

## Haley Griffith (adpce.ad)

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**From:** Acree, Matt J <Matt.Acree@terracon.com>  
**Sent:** Tuesday, February 17, 2026 4:00 PM  
**To:** EE GW Reports  
**Cc:** Jaros, David G.; Ford, Doug; Ross, Sarah M; Johnson, Rachel M  
**Subject:** GP Crossett 2nd Half 2025 GWMR (AFIN: 02-00013)  
**Attachments:** GPCrossett 2nd Half25 GWMR.pdf; GPCrossett 2nd Half25 GWMR - SSI Letter.pdf

To whom it may concern,

Please find attached the 2nd Half of 2025 Groundwater Monitoring Report and Notification of SSIs Letter for the Georgia-Pacific Crossett Class 3N Landfill (AFIN: 02-00013).

If you have any questions or concerns, please feel free to contact either myself or David Jaros ([david.jaros@terracon.com](mailto:david.jaros@terracon.com)).

Thank you,

**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.

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February 17, 2026

Mr. Bill Sadler, P.G.  
Division of Environmental Quality  
5301 Northshore Drive  
North Little Rock, AR 72118-5317

**Re: Notification of Statistically Significant Increases (SSIs)  
Georgia-Pacific Crossett LLC Class 3N Landfill,  
Permit No. 0292-S3N AFIN No. 02-00013**

Dear Mr. Sadler:

On behalf of the Georgia-Pacific Crossett LLC Class 3N Landfill and as required by Regulation 22.1204(c)(1), Terracon Consultants Inc. (Terracon), is presenting you with this letter as notification of Statistically Significant Increases (SSIs) for dissolved solids at MW-1 and MW-3; chloride at MW-1; sulfate at MW-3; cadmium at MW-2N and MW-4; and fluoride at MW-9 represent exceedances during the Second Half 2025 sampling event.

The following are natural variations of groundwater for this event for these SSIs:

- Interwell Prediction Intervals were performed on the Intrawell Prediction Interval exceedances to compare the up-gradient to down-gradient wells. Dissolved solids and chloride at MW-1; dissolved solids and sulfate at MW-3; and fluoride at MW-9 were not exceeded with the Interwell Prediction Intervals suggesting a natural variation in groundwater quality. However, cadmium at MW-4 exceeded utilizing Interwell Prediction Intervals during the Second Half 2025 event.

If you have any questions or comments, please do not hesitate to contact me or David Jaros at your convenience.

Sincerely,  
**Terracon Consultants, Inc.**

A handwritten signature in blue ink, appearing to read "Matt Acree".

Matt Acree, P.G.  
Staff Geologist

A handwritten signature in blue ink, appearing to read "Doug Ford".

Doug Ford, P.E.  
Environmental Manager



Georgia-Pacific Crossett LLC

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February 17, 2026

Mr. Bill Sadler, P.G.  
Office of Land Resources  
Division of Environmental Quality  
5301 Northshore Drive  
North Little Rock, AR 72118-5317

Subject: Second Half 2025 Semi-Annual Groundwater Monitoring Report  
Georgia-Pacific Crossett LLC, Class 3N Landfill  
Permit No. 0292-S3N (North) AFIN: 02-00013

Dear Mr. Sadler:

Enclosed is the Second Half 2025 Semi-Annual Groundwater Monitoring Report for the Georgia-Pacific Crossett LLC, Class 3N Landfill (North).

If you have any questions regarding this information, please feel free to contact me at (870) 415-6363 or [Sarah.Ross@GAPAC.com](mailto:Sarah.Ross@GAPAC.com).

Sincerely,

A handwritten signature in black ink that reads 'Sarah M.R. Ross'.

Sarah Ross  
Environmental and Compliance Leader  
GP Crossett Paper Operations

Enclosure: Second Half 2025 Groundwater Monitoring Report (e-mail copy)

# Second Half 2025 Groundwater Monitoring Report

GEORGIA-PACIFIC CROSSETT LLC  
CLASS 3N LANDFILL (NORTH)  
CROSSETT PAPER OPERATIONS  
SOLID WASTE PERMIT 292-S3N  
AFIN 02-00013

TERRACON PROJECT 35257124  
February 17, 2026

Prepared for:  
Georgia-Pacific Crossett LLC  
100 Mill Supply Road  
P.O. Box 3333  
Crossett, AR 71635

Prepared by:  
Terracon Consultants, Inc.  
Little Rock, Arkansas

**Second Half 2025 Groundwater Monitoring Report  
Georgia-Pacific Crossett Class 3N Landfill  
Crossett, Arkansas**

Prepared for

**Georgia-Pacific Crossett Class 3N Landfill  
Crossett, Arkansas**

For Submittal to

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

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 22. The Alternative Source Demonstration enclosed in Appendix F is also in accordance with Regulation 22.1204 (c)(3). I further certify that this report was prepared by me or by a subordinate working under my direction.



Matt Acree, P.G.  
Staff Geologist



2-17-26

Date

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SECOND HALF 2025 GROUNDWATER MONITORING REPORT  
GEORGIA-PACIFIC CROSSETT LLC.  
CLASS 3N LANDFILL (NORTH)  
DEQ SOLID WASTE PERMIT 292-S3N  
TERRACON PROJECT 35257124

## 1.0 INTRODUCTION

Georgia-Pacific Crossett LLC. (GP) located in Crossett, AR currently operates a Class 3N Solid Waste Landfill under Solid Waste Permit Number 292-S3N issued by the Arkansas Department of Environmental Quality (ADEQ) on October 7, 1997. This report summarizes the Second Half 2025 sampling event, which was conducted on November 17<sup>th</sup> and 18<sup>th</sup>, 2025. This document was prepared by Terracon Consultants, Inc. (Terracon).

### 1.1 Site Location

The GP Class 3N Landfill is in the West ½ of Section 6, Township 18 South, Range 8 West and the East ½ of Section 1, Township 18 South, Range 9 West, Ashley County, Arkansas (FIGURE 1). As part of the manufacturing processes at the GP Complex, various waste streams have been historically or are currently being generated including general mill trash, primary sludge, boiler ash, and lime waste.

## 2.0 GROUNDWATER SAMPLING

The Second Half 2025 sampling event was conducted on November 17-18, 2025. A representative of Terracon collected samples from nine monitoring wells, MW-1, MW-2N, MW-3, MW-4, MW-5, MW-6, MW-7, MW-8, and MW-9. The procedures for obtaining groundwater samples, parameters analyzed, and sample preservation and handling are discussed in the following sections.

### 2.1 Water level determination

Prior to evacuating each 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 the well.

Because 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 purging may not be representative of in-situ groundwater quality. Therefore, the Terracon field representatives purged a minimum of three casing volumes from the well at a rate that did not excessively agitate the recharge water or purge the wells utilizing the low-flow sampling method. Purging well water prior to sampling assures that fresh formation water enters the well for sampling. A Grundfos Redi-Flo 2 submersible pump was used to evacuate each well. Since the pumping equipment used was non-dedicated, procedures were followed to ensure that the samples were not contaminated. The pump and tubing are constructed of inert materials and were rinsed and flushed with distilled water prior to use at each well.

Measures were taken to prevent surface soils from coming in contact with the purging equipment and lines, which could introduce contaminants to the well. If the well was pumped dry during purging, the well was allowed to recover prior to sampling. The sampling personnel wore disposable latex gloves while performing the sampling operations.

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 consisted of 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 the lowest turbidity readings possible prior to sampling.

### 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. Equipment utilized included a water level probe, peristaltic pump, 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 supplier independently tests the bailers at regular intervals 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 then placed in a plastic bag to reduce contact with air and transported into the field. 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. The submersible pump was flushed with potable water and phosphate-free detergent. Next, the pump was rinsed with potable water, and finally rinsed with distilled water in a portable decontamination tube. The outside of the pump was then rinsed with distilled water prior to use in each well. The pump and tubing were transported in a clean, sealed tub to minimize contact with the air prior to use at each well.

### 2.4 Sample Extraction

The technique used to withdraw each groundwater sample from the wells was selected based on the parameters analyzed in the sample. 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. To minimize the possibility of sample contamination, the Terracon field representative performed the following procedures:

- Clean sampling equipment was not placed directly on the ground or other contaminated surfaces prior to insertion into the well.
- Sampling equipment was gently lowered and retrieved in order to prevent undue disturbance of the water column.
- Samples were transferred to the appropriate containers in a manner that minimized agitation and aeration.

Once field parameters stabilized, samples were collected and containerized in the order of volatilization sensitivity of the parameters. The list of required parameters analyzed is presented in TABLE 1. TABLE 1 includes the current list of parameters and the extended list to be sampled every five (5) years. It should



be noted that during the Second Half of 2021 event, an updated list of monitoring parameters was analyzed in accordance with the Facility's Permit Condition No. 19. This extended list of parameters will be sampled again in the Second Half of 2026.

**TABLE 1**

CONSTITUENTS FOR DETECTION MONITORING	
<u>REQUIRED CONSTITUENTS</u>	<u>EXTENDED PARAMETER LIST – EVERY 5 YEARS</u> (Next Event Second Half 2026)
ARSENIC (added)	ARSENIC
BARIUM	CADMIUM
CADMIUM (added)	COPPER
CHLORIDE	FLUORIDE
CHROMIUM (TOTAL)	ZINC
COPPER (added)	NITRATE (AS N)
FLUORIDE (added)	MERCURY
IRON	SELENIUM
LEAD	SILVER
NITRATE as N (added)	VINYL CHLORIDE
SELENIUM (added)	1,1,1-TRICHLOROETHANE
SULFATE	TRICHLOROETHYLENE
TDS	CARBON TETRACHLORIDE
TOC	1,4-DICHLOROBENZENE
ZINC (Added)	1,2-DICHLOROETHANE
MANGANESE	1,1-DICHLOROETHYLENE
TPH (O&G)	LINDANE
pH (field)	
TEMPERATURE (field)	
SPECIFIC CONDUCTANCE (field)	
TURBIDITY (field)	
BENZENE	

The field measurements for the Second Half 2025 sampling event are provided in TABLE 2. Historical analytical results compiled since monitoring began are provided in APPENDIX A.

**TABLE 2**  
**FIELD MEASUREMENTS**

WELL	DATE	TOC ELEV. (fmsl)	DEPTH TO WATER (ft.)	WATER SURF. ELEV. (fmsl)	TEMP.* (°C)	pH (SU)	SPECIFIC COND. (µS/cm)	TURBIDITY (NTU)
MW-1	11/17/2025	138.51	29.67	108.84	21.0	6.93	3740	1.24
MW-2N	11/17/2025	119.05	10.29	108.76	22.4	6.13	8690	1.26
MW-3	11/18/2025	130.98	22.31	108.67	20.0	6.42	5150	0.71
MW-4	11/18/2025	131.27	22.74	108.53	19.6	6.58	6140	1.90
MW-5	11/18/2025	122.21	13.32	108.89	20.9	6.22	3510	0.21
MW-6	11/17/2025	120.69	13.02	107.67	21.8	4.89	316	9.98
MW-7	11/17/2025	123.10	14.71	108.39	21.1	5.59	803	0.10
MW-8	11/17/2025	135.22	26.23	108.99	22.0	6.33	2730	0.40
MW-9	11/18/2025	131.83	23.21	108.62	20.9	6.61	3740	1.06

2.6 Field Testing

Some of the parameters evaluated are physically or chemically unstable and were tested immediately after collection using a field test kit. Examples of unstable elements or properties include pH and temperature. Although turbidity and specific conductivity (inverse of electrical resistance) of a substance are relatively stable, these parameters were also measured in the field. This information was recorded on standard Groundwater Monitoring Sampling Records included in APPENDIX B.

## 2.6 Field QA/QC Procedures

For QA/QC purposes, a field blank was collected and labeled Field Blank. The Terracon field representative prepared the field blank for all the required monitoring parameters. The field blank consisted of distilled water that was poured into sample containers under field conditions and returned for laboratory analysis. The field blank was used to verify that ambient conditions and the handling process did not affect the quality of the samples.

A volatile organic analyte (VOA) trip blank was also included as part of the field QA/QC procedures. The trip blank was prepared in the laboratory utilizing distilled water, transported to the site, handled as a sample, and returned to the laboratory for analysis. Trip blank results were used to verify that the sample containers were adequately prepared/handled in the laboratory, and that the groundwater samples were protected from contamination during transport.

An equipment blank was collected by pouring laboratory grade de-ionized water over the sampling equipment and into the sample containers.

The equipment blank was used to verify that the equipment was properly decontaminated between wells and to test the quality of the water used for decontamination. For QA/QC purposes, a duplicate sample of MW-8 was collected and labeled Dup. Procedures utilized for collecting the duplicate sample were identical to the sampling protocol detailed in Section 2.4 and collected at the same time as the MW-8 samples. The duplicate sample was collected to verify the consistency and precision of the sampling and testing procedures.

## 2.7 Handling/Transport/Custody

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 accompanied samples, 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 is attached to the sample container at the time of collection. The following information is recorded on the sample label:

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

Documentation for the sample collection process and other important information was recorded on the contract laboratory Chain-of-Custody form. The standard format includes the date, time, type of sample collected, code for sample analysis, unique sample number, sampling location, and field measurements.

The entries were signed by the sample collector.

## 2.8 Sample Preservation

The laboratory provided sample preservatives in the appropriate sample bottles prior to shipment to Terracon. Following the collection of the samples, the bottles were placed in an ice chest (filled with ice) and cooled to 4 degrees Celsius. Custody was retained by a Terracon representative from the time of collection until shipped via Federal Express to Pace Analytical in Nashville, Tennessee. Laboratory results and a copy of the Chain of Custody form are included in APPENDIX C.

## 3.0 SECOND HALF 2025 SEMI-ANNUAL SAMPLING EVENT

The sampling results described in this report are for the Second Half 2025 semi-annual detection monitoring event.

Results for this sampling event, conducted on November 17-18, 2025 are provided in the following sections, tables, and appendices.

In addition, all historical groundwater data were evaluated statistically to determine if significant differences exist between compliance and background concentrations.

### 3.1 Groundwater Elevation, Flow Direction, & Rate

There are currently nine monitoring wells located around the Landfill area. The water level data for the Second Half 2025 sampling event indicates a general overall groundwater flow direction to the south. This flow relationship is consistent with the flow direction indicated by previous water level. FIGURE 2 presents a potentiometric surface map for the Second Half 2025 sampling event. As shown on FIGURE 2, the potentiometric surface is somewhat variable around the site. This is likely the result of the wells being screened over intervals that vary lithologically from well to well. In other words, the wells were installed to monitor the first occurrence of groundwater regardless of lithologic type. Upgradient well MW-2N and downgradient well MW-4 were used to calculate the overall gradient.

Based on the principles of Darcian flow, the average linear velocity (groundwater flow rate) during the Second Half 2025 event was calculated utilizing the following equation:

$$V_x = (K \cdot i) / n_e$$

where,

$V_x$  is the average linear velocity (length/time),  
 $K$  is the hydraulic conductivity (length/time),  
 $i$  is the hydraulic gradient (length/length),  
and  $n_e$  is the effective porosity (unitless).

The hydraulic gradient was calculated for the Second Half 2025 sampling event by comparing up-gradient well MW-2N to down-gradient well MW-4. The change in head of 0.23 feet between the two wells over 1,990 feet produces a hydraulic gradient of  $1.16 \times 10^{-4}$  (ft/ft). Hydraulic conductivity and effective porosity values used in the linear velocity calculations were derived from "Applied Hydrogeology" (Fetter, 1994). Terracon estimated a hydraulic conductivity value of  $1 \times 10^{-4}$  cm/sec based on values reported for representative aquifer material (unconsolidated sand, silty sand to sandy gravel). This value should be representative of the uppermost aquifer. The hydraulic conductivity was used to aid in the flow rate

calculations. An effective porosity of 0.30 was estimated for the sand and gravel mixtures that comprise the uppermost aquifer. Utilizing these values, the linear velocity (groundwater flow rate) was calculated to be  $3.86 \times 10^{-7}$  cm/sec or 0.399 ft/yr.

$$\text{Average Linear velocity: } V_x = [(1.0 \times 10^{-4} \text{ cm/sec}) (1.16 \times 10^{-4})] / (0.30) = 3.86 \times 10^{-8} \\ \text{or } 0.040 \text{ ft/yr.}$$

## 3.2 Groundwater Quality

The data presented in APPENDIX A represents a compilation of historical groundwater analytical results since the monitoring system was first sampled on February 26, 1998. The analytical results for the Second Half 2025 sampling event are presented in APPENDIX C. The statistical program *SANITAS™ for Groundwater* was used to analyze the data for increasing trends and to determine if statistically significant differences exist between background and compliance parameter concentrations for each of the wells. The results of the statistical analyses are displayed in APPENDIX D.

### 3.2.1 Outlier Determination

After entering the analytical groundwater data into the groundwater database *SANITAS™ for Groundwater*, the data is evaluated for the presence of anomalies or outliers. An outlier as defined in the *Statistical Analysis of Ground-Water Monitoring Data at RCRA Facilities (Final Guidance, March 2009)*, is “[a] ground-water constituent concentration value that is much different from most other values in a data set for the same ground-water constituent concentration.”

Values identified as outliers using this procedure may be either legitimate outliers or observational errors. An outlier, as generally defined, is a valid sample value that has little chance of being observed. Thus, while the value is a legitimate member of the population sampled, its presence in a sample set distorts estimates of population characteristics that can be inferred from the sample set. Statistical analysis of such a sample set is more informative when outliers are identified and discounted. An observation error may appear to have the same properties as an outlier, but the observation error is not a valid measurement. Observation errors may be introduced by poor sampling, sample handling techniques, improper analytical techniques, and laboratory errors. As a result, observation errors may also distort estimates of population characteristics.

There were no statistical outliers calculated during the Second Half 2025 sampling event. An outlier analysis summary table is included in APPENDIX D. Additional outliers presented on the summary table occurred during previous sampling events.

### 3.2.2 Statistical Evaluation

The methods used to evaluate the groundwater data for statistically significant increases (SSIs) were based on procedures outlined in the *Statistical Analysis of Ground-Water Monitoring Data at RCRA Facilities (Final Guidance, March 2009)* and *ASTM D6312-98 Standard Guide for Developing Appropriate Statistical Approaches for Groundwater Detection Monitoring Programs (2005)*.

The *SANITAS™ for Groundwater* program was utilized to compile and statistically evaluate the data for the Second Half 2025 sampling event.

A brief description of the procedures that were used in the statistical evaluation is provided on each statistical plot (See APPENDIX D). The motive for performing statistical analysis on groundwater quality data is to distinguish if a facility has negatively impacted groundwater quality. Since the only information available is groundwater sample results, statistical evaluations are employed in order to estimate typical (normal) behavior of groundwater data. Despite sample fluctuations due to random variation, statistical analysis helps to determine if compliance concentrations are significantly higher, on average, than background groundwater concentrations.

When selecting a valid statistical method for GP, several considerations were taken into account. Inter-well comparisons, which compare a background pool of data to a downgradient compliance pool of data, were invalid since the uppermost aquifer groundwater quality has shown spatial variability in the background data. Therefore, the following procedures were utilized:

#### *Intra-Well Prediction Intervals*

The prediction interval is a statistical interval used to compare a single observation to a group of observations. In groundwater monitoring, a prediction interval approach may be used to make comparisons between background and compliance well data. The interval is constructed to contain all future observations with stated confidence. If any future observation exceeds this interval, this is statistically significant evidence that the observation is not representative of the background group.

Parametric prediction intervals are the first choice when performing prediction interval statistics. The parametric alternative is constructed assuming the background data have a normal or transformed-normal distribution. However, when the background data are not transformed-normal or contain between 50 and 90 percent observations below the detection limit, SANITAS™ for Groundwater automatically constructs a non-parametric prediction interval. During non-parametric analysis, the highest value from the background data is used to set the upper limit of the prediction interval.

It should be noted, when managing estimated concentrations between the MDL and PQL (J values), the guidance generally favors substituting the reporting limit (RL) itself as the imputation, rather than RL/2 for non-detects.

#### *Inter-Well Prediction Intervals*

The prediction interval is a statistical interval used to compare a single observation to a group of observations and is calculated to include observations from the same population with a specified confidence.

In groundwater monitoring a prediction interval approach may be used to make comparisons between background and compliance well data. The interval is developed to contain all future observations, within a certain probability. For the GP-Crossett site, inter-well prediction intervals have been developed based on a 99% confidence that future observations will fall within the range. If any future observation exceeds this interval, this is statistically significant evidence that the observation is not representative of the background group.

During the parametric interval analysis, the mean and the standard deviation are calculated for the raw or transformed background data. The number of comparison observations,  $K$ , is defined to be included in the interval. If less than 15% of the background observations are non-detects, the non-detects are replaced

with one half of the reporting limit prior to performing the analysis. If more than 15% but less than 50% of the background data are below the reporting limit, the data's sample mean and standard deviation are adjusted according to the Kaplan-Meier method. However, when the background data are not transformed-normal or contain greater than 50% observations below the reporting limit, SANITAS™ automatically constructs a nonparametric prediction interval. During nonparametric analysis, the highest value from the background data is used to set the upper limit of the prediction interval.

*Sen's Slope/Mann-Kendall*

When used in conjunction with one another, the Mann-Kendall test for temporal trend and the Sen's slope estimate are two types of Evaluation Monitoring Statistics useful in determining the significance of an apparent trend and to estimate the magnitude of that trend. Prior to performing prediction intervals, the Sen's Slope/Mann-Kendall was performed on each detected parameter from each well to determine whether a statistical trend in data is present.

The results of the intra-well prediction interval; inter-well prediction interval; and Sen's Slope/Mann-Kendall statistical analyses associated with the Second Half 2025 sampling event are presented in APPENDIX D.

**3.2.3 Results of the Statistical Evaluation**

Based on calculations performed with the SANITAS™ *for Groundwater* statistical program utilizing intra-well methods, it was determined that statistically significant increases (SSIs) occurred for:

Well	SSI
MW-1	dissolved solids, chloride
MW-2N (upgradient)	cadmium
MW-3	dissolved solids, sulfate
MW-4	cadmium
MW-9	fluoride

Dissolved solids at MW-1 and MW-3; chloride at MW-1; sulfate at MW-3; cadmium at MW-2N and MW-4; and fluoride at MW-9 represent statistically significant increases (SSIs) based on intra-well prediction interval analysis during the Second Half 2025 sampling event. These SSIs reflect exceedances of statistical prediction intervals and do not represent exceedances of Primary Drinking Water Standards.

Based on additional statistical evaluation, the following SSIs are interpreted as reflecting natural variability in groundwater quality for this event:

- MW-2N is designated as the upgradient well. The identified SSI for cadmium at MW-2N indicates variability in background groundwater quality rather than a landfill-related impact.
- Inter-well prediction interval analyses were performed to compare upgradient and downgradient conditions. Dissolved solids and chloride at MW-1; dissolved solids and sulfate at MW-3; and fluoride at MW-9 did not exceed the inter-well prediction intervals, suggesting these results reflect natural variability in groundwater quality. However, cadmium at MW-4 exceeded the inter-well prediction interval during the Second Half 2025 event.

Cadmium at monitoring well MW-4 represents an initial SSI under both intra-well and inter-well prediction interval analyses. In accordance with Rule 22.1204(c)(3), a verification sample for cadmium at MW-4 will be collected prior to the next scheduled semi-annual monitoring event.

### 3.2.4 Comparison to Established Water Quality Standards

The following sections summarize the results presented in TABLE 3.

This table compares the Second Half 2025 analytical results to the Primary Drinking Water Standards-Maximum Contaminant Levels (MCLs) and Secondary Drinking Water Standards (SDWS).

TABLE 3  
 GROUNDWATER QUALITY RESULTS

WELL ID	TDS (mg/L)	Chloride (mg/L)	Fluoride (mg/L)	Nitrate (mg/L)	Sulfate (mg/L)	TOC (mg/L)	Arsenic (ug/L)	Barium (ug/L)
MW-1	2570	872	0.271	0.398	365	0.755	<10.0	67.0
MW-2N	7060	2660	<0.750	<0.50	1910	18.2	<10.0	28.7
MW-3	3260	1040	<0.750	<0.50	1150	2.38	<10.0	24.4
MW-4	4500	1340	<1.50	<1.0	1840	0.633 (J)	8.55 (J)	15.2
MW-5	2130	619	0.437 (J)	<0.50	602	3.21	<10.0	26.1
MW-6	242	17.9	<1.50	<0.10	7.9	1.32	<10.0	32.8
MW-7	452	148	0.0944 (J)	<0.10	107	1.51	<10.0	97.0
MW-8	1670	626	0.282	<0.10	208	1.68	<10.0	144
MW-8 (Dup)	1840	658	0.273	<0.10	215	1.75	<10.0	146
MW-9	2370	886	0.488 (J)	<0.50	462	0.831 (J)	<10.0	71.5
EPA Standards	500**	250**	4*	10*	250**	--	10*	2000*

WELL ID	Chromium (ug/L)	Copper (ug/L)	Iron (ug/L)	Lead (ug/L)	Manganese (ug/L)	Selenium (ug/L)	Cadmium (ug/L)	Zinc (ug/L)	pH (SU)
MW-1	<10.0	<10.0	37.9	<6.00	1.94 (J)	<10.0	1.65 (J)	12.2	6.93
MW-2N	<10.0	3.77 (J)	36.6 (J)	<6.00	693	<10.0	2.82	17.4 (J)	6.13
MW-3	<10.0	<10.0	48.8 (J)	<6.00	121	<10.0	1.93 (J)	14.7 (J)	6.42
MW-4	<10.0	<10.0	62.2 (J)	<6.00	3.43 (J)	<10.0	3.24	19.5 (J)	6.58
MW-5	<10.0	2.81 (J)	192	<6.00	619	<10.0	1.31 (J)	26.7 (J)	6.22
MW-6	<10.0	<10.0	130	<6.00	77.5	<10.0	<2.00	13.1 (J)	4.89
MW-7	<10.0	<10.0	27.4 (J)	<6.00	765	<10.0	<2.00	21.3 (J)	5.59
MW-8	<10.0	<10.0	<100.0	<6.00	262	<10.0	1.19 (J)	19.6 (J)	6.33
MW-8 (Dup)	<10.0	<10.0	<100.0	<6.00	236	<10.0	<2.00	17.9 (J)	NA
MW-9	<10.0	<10.0	339	<6.00	383	<10.0	1.27 (J)	19.8 (J)	6.61
EPA Standards	100*	1300*	300**	15*	50**	50*	5*	5000**	6.5-8.5

\*Primary Drinking Water Standard-Maximum Contaminant Level  
 \*\*Secondary Drinking Water Standard (SDWS)  
 Values in bold exceed applicable EPA standards  
 \*J\* Value= estimated concentration above the MDL but below the PQL

There were no concentrations above the Primary Drinking Water Standard Maximum Contaminant Level (MCL) during the Second Half 2025 sampling event.

Benzene, carbon disulfide, and chloroform was not detected at any of the wells for this most recent sampling event. Carbon disulfide and chloroform were added at the request of DEQ for four events in correspondence dated September 3, 2025. The Second Half 2025 is one of four events for this request.

## 4.0 CONCLUSIONS

Based on the results of the Second Half 2025 groundwater sampling and analysis, the following conclusions were made:

### Groundwater Flow:

- *FIGURE 2 represents a potentiometric surface map constructed from water level measurements obtained during the Second Half 2025 sampling event.*
- *As indicated, groundwater within the uppermost aquifer generally flows to the south. This flow relationship is consistent with the flow direction indicated by previous water level measurements. The average linear velocity (groundwater flow rate) for the Second Half 2025 event is estimated at  $4.47 \times 10^{-7}$  cm/sec or 0.462 ft/yr.*

### Analytical Results:

- *There were no concentrations above the Primary Drinking Water Standard Maximum Contaminant Level (MCL) during the Second Half 2025 sampling event.*
- *Benzene was not detected at any of the wells for this most recent sampling event.*
- *It should be noted that there were no detections in the field blank, equipment blank, and trip blank during the Second Half 2025 sampling event.*

### Statistical Evaluation:

- *There were no statistical outliers calculated during the Second Half 2025 sampling event. An outlier analysis summary table is included in APPENDIX D. Additional outliers presented on the summary table occurred during previous sampling events.*
- *Based on calculations performed with the SANITAS™ for Groundwater statistical program utilizing intra-well methods, it was determined that statistically significant increases (SSIs) occurred for:*

Well	SSI
MW-1	dissolved solids, chloride
MW-2N	cadmium
MW-3	dissolved solids, sulfate
MW-4	cadmium
MW-9	fluoride

## Second Half 2025 Groundwater Monitoring Report

Georgia-Pacific Crossett LLC.

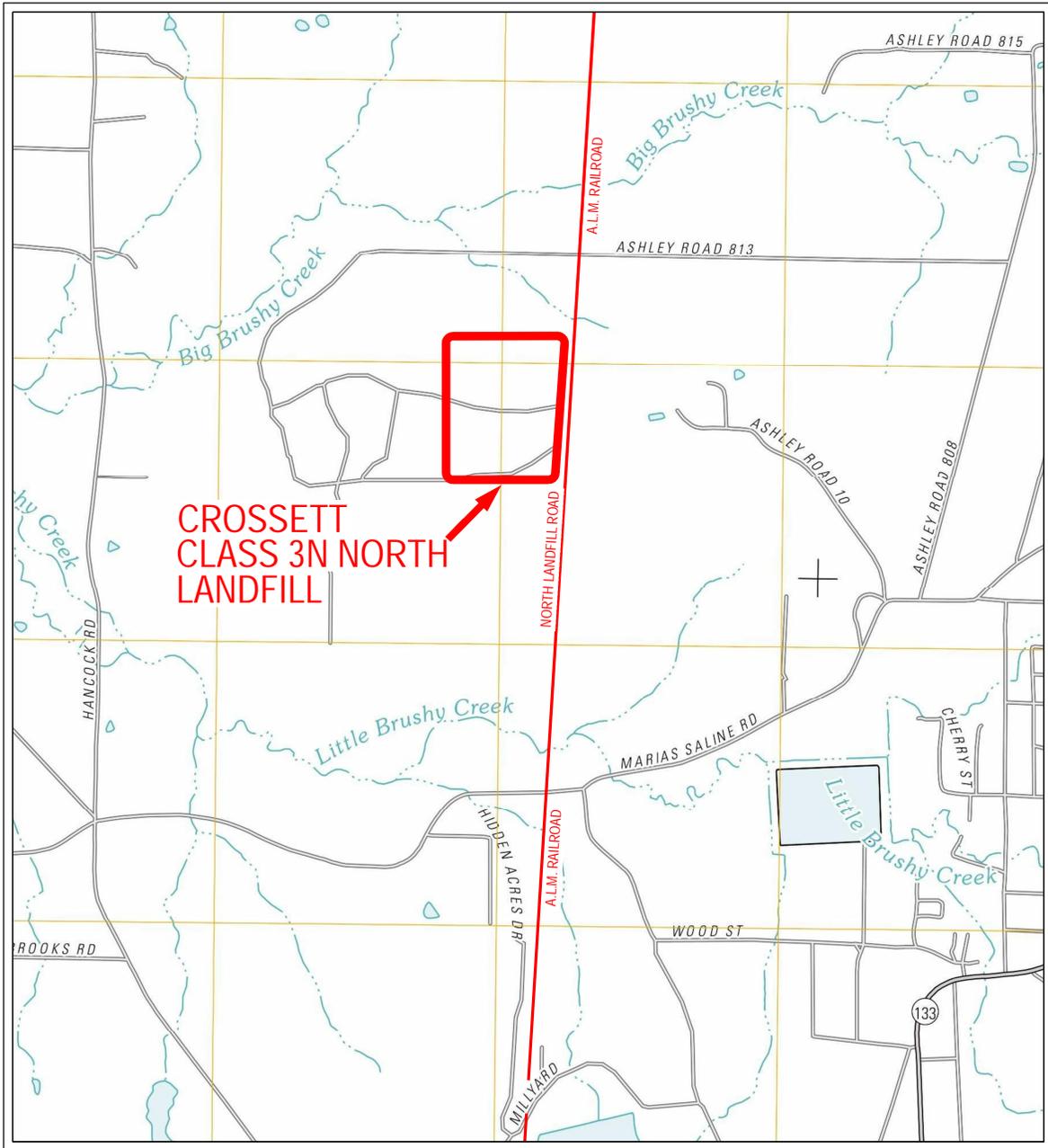
Class 3N Landfill ■ Crossett, Arkansas

February 2026 ■ Terracon Project No. 35257124

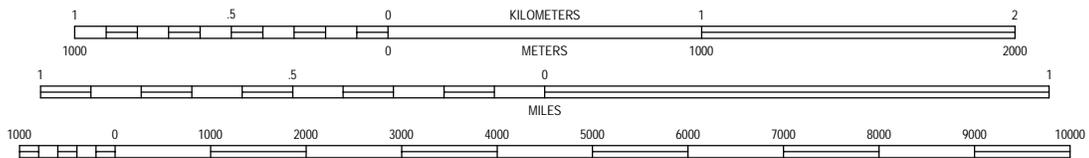


- *Dissolved solids at MW-1 and MW-3; chloride at MW-1; sulfate at MW-3; cadmium at MW-2N and MW-4; and fluoride at MW-9 represent exceedances during the Second Half 2025 sampling event.*
- *MW-2N is designated as the upgradient well. The identified SSI for cadmium at MW-2N indicates variability in background groundwater quality rather than a landfill-related impact.*
- *Inter-well prediction interval analyses were performed to compare upgradient and downgradient conditions. Dissolved solids and chloride at MW-1; dissolved solids and sulfate at MW-3; and fluoride at MW-9 did not exceed the inter-well prediction intervals, suggesting these results reflect natural variability in groundwater quality. However, cadmium at MW-4 exceeded the inter-well prediction interval during the Second Half 2025 event.*
- *Notification of the above SSIs was submitted to the DEQ in a letter dated February 17, 2026. The next semi-annual groundwater monitoring event is tentatively scheduled for May 2026.*
- *Cadmium at monitoring well MW-4 represents an initial SSI under both intra-well and inter-well prediction interval analyses. In accordance with Rule 22.1204(c)(3), a verification sample for cadmium at MW-4 will be collected prior to the next scheduled semi-annual monitoring event.*

# Figures



SCALE 1:24 000



CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

CROSSETT NORTH  
QUADRANGLE  
2011  
7.5 MINUTE SERIES (TOPOGRAPHIC)



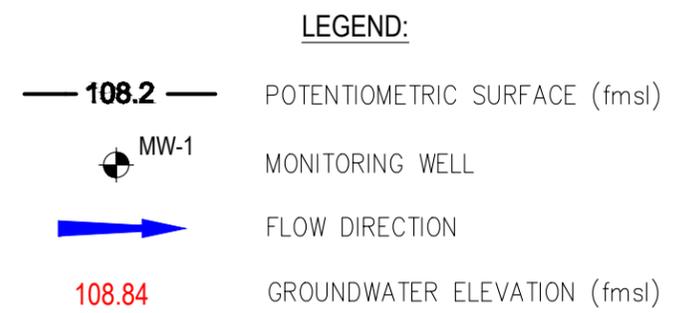
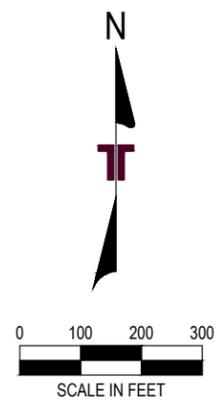
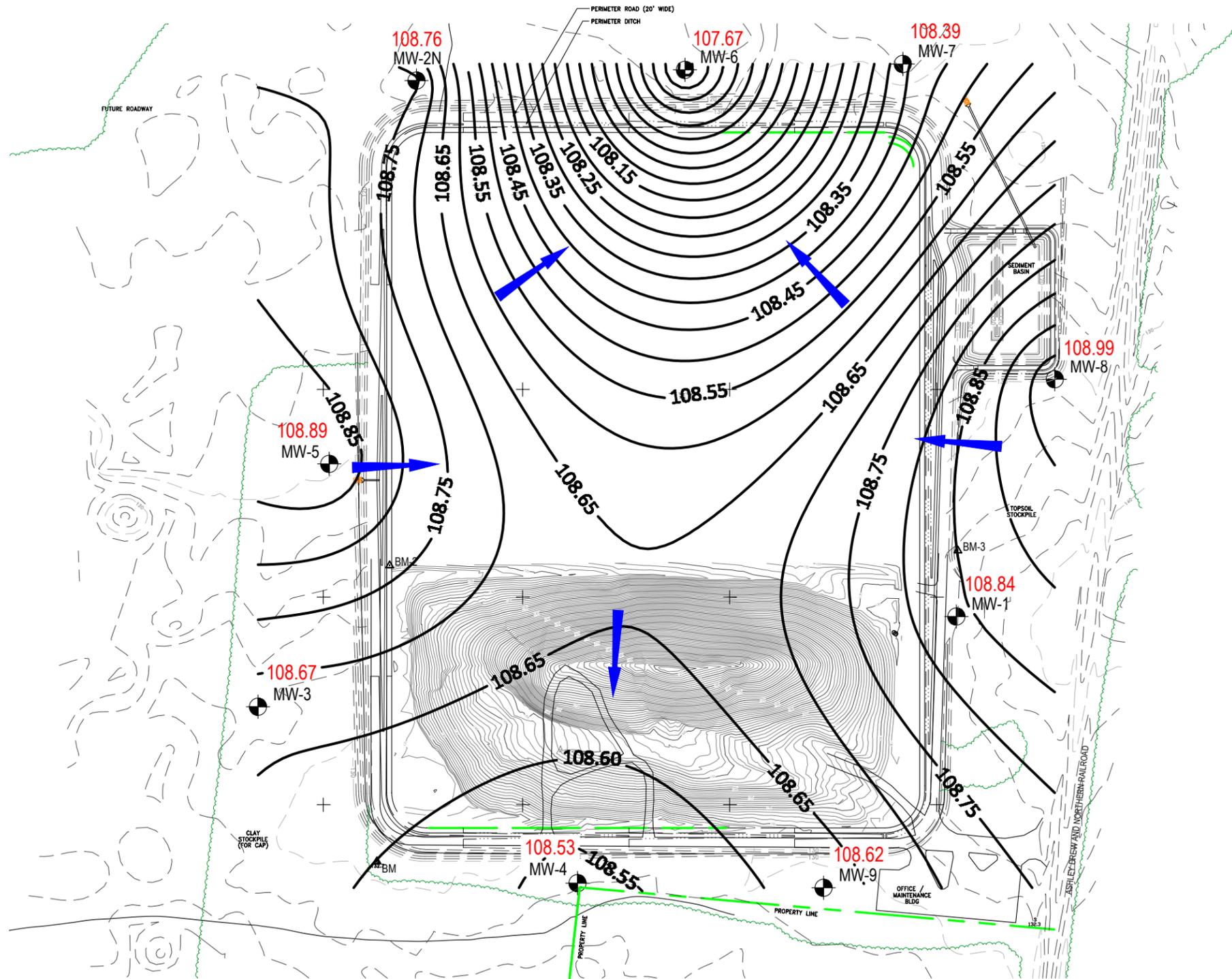
Project Mng:	DGJ
Drawn By:	PTG
Checked By:	DGJ
Approved By:	
Project No.	031-001-35257124
Scale:	AS SHOWN
File No.	001
Date:	

**Terracon**  
Consulting Engineers and Scientists  
25809 I-30 BRYANT, AR 72022

SITE LOCATION MAP

GEORGIA-PACIFIC CORPORATION  
CROSSETT CLASS 3N LANDFILL

FIG. No	1
---------	---



REV.	DATE	BY	DESCRIPTION



**Terracon**  
Consulting Engineers and Scientists

25809 I-30 South BRYANT, AR 72022  
PH. (501) 847-9292 FAX. (501) 847-9210



SECOND HALF 2025 - SITE LAYOUT & POTENTIOMETRIC SURFACE MAP

CROSSETT PLANT  
GEORGIA PACIFIC, LLC  
CLASS 3N LANDFILL (NORTH)

CROSSETT ARKANSAS

**FIGURE 2**

DESIGNED BY:	PTG
DRAWN BY:	PTG
APPVD. BY:	DGJ
SCALE:	AS SHOWN
DATE:	1/26/2026
JOB NO.:	031-001-35137123
ACAD NO.:	033
SHEET NO.:	OF

# Appendix A

## Groundwater Sampling Records

# Daily Project Groundwater Sampling Summary

Project No: 35257124 Date of Report: 11/17/2025  
 Client Name: Georgia-Pacific - Crossett  
 Project Name: GP Crossett- Environmental Services  
 Location: Crossett, Arkansas  
 Representative: Sarah Ross  
 Technician(s): Fernando Ocampo  
 Sampling Area: Landfill  
 Sampling Event: Second Half 2025

**WEATHER:**

Clear  Raining  
 Cloudy  Windy  
 Partly Cloudy  Foggy / Misty  
67 Low Temp. (°F) 78 High Temp. (°F)  
 Notes: \_\_\_\_\_

**REPORTING TIMES:**

Arrive Site: 10:30 AM Depart Site: 4:00 PM

**FIELD TESTING PERFORMED:**

Sample Retrieval  Well Development  
 Well Purge  Well Installation

**EQUIPMENT USED:**

Grundfos Pump	1	12V Battery
1 Peristaltic Pump	1	Generator
1 Water Level Probe	2	Turbidimeter
Control Box	2	pH meter
1 Bailer	2	Conductivity meter

**EQUIPMENT CALIBRATION:**

WW pH \_\_\_\_\_  
 \_\_\_\_\_

**DECON FIELD EQUIPMENT:**

Alconox & Distilled Water

**SUMMARY OF ACTIVITIES OBSERVED:**

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

Notes:

Wells Sampled	Sampling Method	Well Condition / Comments	Time
MW-1	Peristaltic	Good	1523
MW-2N	Peristaltic	Good	1248
MW-6	Peristaltic	Good	1159
MW-7	Peristaltic	Good	1026
MW-8/Dup/EB/FB	Peristaltic	Good	1407/1422/ 1445/1435

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.













# GROUNDWATER MONITORING SAMPLING RECORDS



## OVERVIEW

PROJECT NUMBER: <u>GP Crossett</u>	DATE: <u>11/17/2025</u>
SAMPLING LOCATION: <u>MW-6</u>	WEATHER: <u>Cloudy 71°F</u>
DATUM FOR WATER DEPTH MEASUREMENT: <u>T.O.C.</u>	WELL DIAMETER (in): <u>2</u>

## WELL PHYSICAL CONDITION

WELL LOCKED? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	CASING CONDITION: <input checked="" type="checkbox"/> Ok <input type="checkbox"/> Needs Attention
WELL NUMBER LABELED? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	WELL PAINT CONDITION: <input checked="" type="checkbox"/> Ok <input type="checkbox"/> Needs Attention
GENERAL WELL INTERIOR/EXTERIOR CONDITIONS: <u>Good</u>	

## WATER CALCULATIONS

WATER DEPTH (feet): <u>13.02</u>	TOTAL DEPTH OF WELL (feet): <u>20.20</u>
VOLUME OF WATER $V = 3.0408 \times [TD-WD(ft)]^2 \times [Diameter(in)]^2$ in Gallons: <u>1.17</u>	

## WELL PURGING

INITIAL APPEARANCE: <u>Clear</u>	INITIAL ODOR: <u>None</u>
PURGING DATE: <u>11/17/2025</u>	PURGING METHOD: <u>Peristaltic</u>
TIME START PURGING: <u>1109</u>	TIME END PURGING: <u>1159</u>
VOLUME PURGED [Gallons]: <u>7.25</u>	WELL PURGED DRY? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

## WELL SAMPLING

SAMPLE APPEARANCE: <u>Clear</u>	SAMPLE ODOR: <u>None</u>
SAMPLE DATE: <u>11/17/2025</u>	SAMPLE METHOD: <u>Peristaltic</u>
TIME START SAMPLING: <u>1159</u>	TIME END SAMPLING: <u>1207</u>

## FIELD MEASUREMENTS

TIME	VOLUME [GAL]	WATER LEVEL	TEMP [°C]	pH [SU]	CONDUCTIVITY [µS/cm]	TURBIDITY [NTU]
1114	0.75	13.33	21.8	5.32	450	Overrange
1119	1.25	13.33	22.0	5.28	317	Overrange
1124	2.00	13.33	22.0	5.09	313	Overrange
1129	2.75	13.33	21.9	5.13	315	Overrange
1134	3.50	13.33	21.8	5.05	314	Overrange
1139	4.25	13.33	21.9	5.07	317	Overrange
1144	5.00	13.33	21.7	4.80	310	Overrange
1149	5.75	13.33	21.9	4.98	313	43.2
1154	6.50	13.33	21.9	4.90	317	18.3
1159	7.25	13.33	21.8	4.89	316	9.98

FIELD SAMPLE PRESERVATION: Ice CONTAINER HANDLING: Terracon Consultants, Inc.

COMMENTS







# Appendix B

## Laboratory Analytical Results

**Terracon - Little Rock, AR**

Sample Delivery Group: L1919728  
Samples Received: 11/19/2025  
Project Number:  
Description: Georgia Pacific-Crossett Facility  
  
Report To: David Jaros  
25809 I-30  
Bryant, AR 72022

Entire Report Reviewed By:

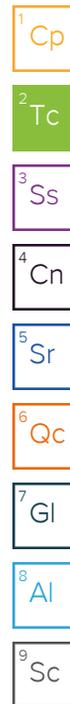


Brittnie L Boyd  
Project Manager

Results relate only to the items tested or calibrated and are reported as rounded values. This test report shall not be reproduced, except in full, without written approval of the laboratory. Where applicable, sampling conducted by Pace Analytical National is performed per guidance provided in laboratory standard operating procedures ENV-SOP-MTJL-0067 and ENV-SOP-MTJL-0068. Where sampling conducted by the customer, results relate to the accuracy of the information provided, and as the samples are received.

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# SAMPLE SUMMARY

## MW-1 L1919728-01

Collected by: Fernando Ocampo  
 Collected date/time: 11/17/25 15:23  
 Received date/time: 11/19/25 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Gravimetric Analysis by Method 2540 C-2011	WG2643491	1	11/19/25 13:19	11/20/25 05:18	AMG	Mt. Juliet, TN
Wet Chemistry by Method 1664B	WG2646948	1	11/24/25 14:29	11/24/25 18:45	DGC	Mt. Juliet, TN
Wet Chemistry by Method 9056A	WG2643387	1	11/19/25 13:09	11/19/25 13:09	SAR	Mt. Juliet, TN
Wet Chemistry by Method 9056A	WG2643387	10	11/19/25 15:26	11/19/25 15:26	SAR	Mt. Juliet, TN
Wet Chemistry by Method 9060A	WG2646650	1	11/24/25 22:18	11/24/25 22:18	TMH	Mt. Juliet, TN
Metals (ICP) by Method 6010D	WG2643775	1	11/21/25 11:28	11/21/25 23:27	JTM	Mt. Juliet, TN
Metals (ICP) by Method 6010D	WG2643775	1	11/21/25 11:28	11/22/25 16:45	MAP	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260D	WG2645274	1	11/21/25 16:39	11/21/25 16:39	JAH	Mt. Juliet, TN



## MW-2N L1919728-02

Collected by: Fernando Ocampo  
 Collected date/time: 11/17/25 12:48  
 Received date/time: 11/19/25 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Gravimetric Analysis by Method 2540 C-2011	WG2643491	1	11/19/25 13:19	11/20/25 05:18	AMG	Mt. Juliet, TN
Wet Chemistry by Method 1664B	WG2646948	1	11/24/25 14:29	11/24/25 18:45	DGC	Mt. Juliet, TN
Wet Chemistry by Method 9056A	WG2643387	5	11/19/25 12:08	11/19/25 12:08	SAR	Mt. Juliet, TN
Wet Chemistry by Method 9056A	WG2643387	50	11/19/25 15:37	11/19/25 15:37	SAR	Mt. Juliet, TN
Wet Chemistry by Method 9060A	WG2646650	1	11/24/25 22:42	11/24/25 22:42	TMH	Mt. Juliet, TN
Metals (ICP) by Method 6010D	WG2643775	1	11/21/25 11:28	11/21/25 23:39	JTM	Mt. Juliet, TN
Metals (ICP) by Method 6010D	WG2643775	1	11/21/25 11:28	11/22/25 16:52	MAP	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260D	WG2645274	1	11/21/25 17:01	11/21/25 17:01	JAH	Mt. Juliet, TN

## MW-3 L1919728-03

Collected by: Fernando Ocampo  
 Collected date/time: 11/18/25 09:05  
 Received date/time: 11/19/25 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Gravimetric Analysis by Method 2540 C-2011	WG2643491	1	11/19/25 13:19	11/20/25 05:18	AMG	Mt. Juliet, TN
Wet Chemistry by Method 1664B	WG2646948	1	11/24/25 14:29	11/24/25 18:45	DGC	Mt. Juliet, TN
Wet Chemistry by Method 9056A	WG2643394	5	11/20/25 09:00	11/20/25 09:00	ZSA	Mt. Juliet, TN
Wet Chemistry by Method 9056A	WG2643394	50	11/20/25 09:15	11/20/25 09:15	ZSA	Mt. Juliet, TN
Wet Chemistry by Method 9060A	WG2646650	1	11/24/25 23:03	11/24/25 23:03	TMH	Mt. Juliet, TN
Metals (ICP) by Method 6010D	WG2643775	1	11/21/25 11:28	11/21/25 23:42	JTM	Mt. Juliet, TN
Metals (ICP) by Method 6010D	WG2643775	1	11/21/25 11:28	11/22/25 16:54	MAP	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260D	WG2645274	1	11/21/25 17:22	11/21/25 17:22	JAH	Mt. Juliet, TN

## MW-4 L1919728-04

Collected by: Fernando Ocampo  
 Collected date/time: 11/18/25 08:26  
 Received date/time: 11/19/25 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Gravimetric Analysis by Method 2540 C-2011	WG2643491	1	11/19/25 13:19	11/20/25 05:18	AMG	Mt. Juliet, TN
Wet Chemistry by Method 1664B	WG2646948	1	11/24/25 14:29	11/24/25 18:45	DGC	Mt. Juliet, TN
Wet Chemistry by Method 9056A	WG2643394	10	11/20/25 09:31	11/20/25 09:31	ZSA	Mt. Juliet, TN
Wet Chemistry by Method 9056A	WG2643394	100	11/20/25 09:46	11/20/25 09:46	ZSA	Mt. Juliet, TN
Wet Chemistry by Method 9060A	WG2646650	1	11/24/25 23:22	11/24/25 23:22	TMH	Mt. Juliet, TN
Metals (ICP) by Method 6010D	WG2643775	1	11/21/25 11:28	11/21/25 23:45	JTM	Mt. Juliet, TN
Metals (ICP) by Method 6010D	WG2643775	1	11/21/25 11:28	11/22/25 16:56	MAP	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260D	WG2645274	1	11/21/25 17:43	11/21/25 17:43	JAH	Mt. Juliet, TN

# SAMPLE SUMMARY

## MW-5 L1919728-05

Collected by **Fernando Ocampo**    Collected date/time **11/18/25 09:50**    Received date/time **11/19/25 09:00**

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Gravimetric Analysis by Method 2540 C-2011	WG2643491	1	11/19/25 13:19	11/20/25 05:18	AMG	Mt. Juliet, TN
Wet Chemistry by Method 1664B	WG2646948	1	11/24/25 14:29	11/24/25 18:45	DGC	Mt. Juliet, TN
Wet Chemistry by Method 9056A	WG2643408	5	11/19/25 22:30	11/19/25 22:30	SAR	Mt. Juliet, TN
Wet Chemistry by Method 9056A	WG2643408	50	11/19/25 22:41	11/19/25 22:41	SAR	Mt. Juliet, TN
Wet Chemistry by Method 9060A	WG2646650	1	11/24/25 23:43	11/24/25 23:43	TMH	Mt. Juliet, TN
Metals (ICP) by Method 6010D	WG2643775	1	11/21/25 11:28	11/21/25 23:48	JTM	Mt. Juliet, TN
Metals (ICP) by Method 6010D	WG2643775	1	11/21/25 11:28	11/22/25 16:58	MAP	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260D	WG2645274	1	11/21/25 18:04	11/21/25 18:04	JAH	Mt. Juliet, TN

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

## MW-6 L1919728-06

Collected by **Fernando Ocampo**    Collected date/time **11/17/25 11:59**    Received date/time **11/19/25 09:00**

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Gravimetric Analysis by Method 2540 C-2011	WG2643491	1	11/19/25 13:19	11/20/25 05:18	AMG	Mt. Juliet, TN
Wet Chemistry by Method 1664B	WG2646948	1	11/24/25 14:29	11/24/25 18:45	DGC	Mt. Juliet, TN
Wet Chemistry by Method 9056A	WG2643387	1	11/19/25 11:47	11/19/25 11:47	SAR	Mt. Juliet, TN
Wet Chemistry by Method 9060A	WG2646656	1	11/24/25 15:45	11/24/25 15:45	TMH	Mt. Juliet, TN
Metals (ICP) by Method 6010D	WG2643775	1	11/21/25 11:28	11/21/25 23:57	JTM	Mt. Juliet, TN
Metals (ICP) by Method 6010D	WG2643775	1	11/21/25 11:28	11/22/25 17:03	MAP	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260D	WG2645274	1	11/21/25 18:25	11/21/25 18:25	JAH	Mt. Juliet, TN

6 Qc

7 Gl

8 Al

9 Sc

## MW-7 L1919728-07

Collected by **Fernando Ocampo**    Collected date/time **11/17/25 10:26**    Received date/time **11/19/25 09:00**

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Gravimetric Analysis by Method 2540 C-2011	WG2643491	1	11/19/25 13:19	11/20/25 05:18	AMG	Mt. Juliet, TN
Wet Chemistry by Method 1664B	WG2646948	1	11/24/25 14:29	11/24/25 18:45	DGC	Mt. Juliet, TN
Wet Chemistry by Method 9056A	WG2643408	1	11/19/25 22:53	11/19/25 22:53	SAR	Mt. Juliet, TN
Wet Chemistry by Method 9056A	WG2643408	10	11/19/25 23:04	11/19/25 23:04	SAR	Mt. Juliet, TN
Wet Chemistry by Method 9060A	WG2646656	1	11/24/25 16:04	11/24/25 16:04	TMH	Mt. Juliet, TN
Metals (ICP) by Method 6010D	WG2643775	1	11/21/25 11:28	11/21/25 23:59	JTM	Mt. Juliet, TN
Metals (ICP) by Method 6010D	WG2643775	1	11/21/25 11:28	11/22/25 17:05	MAP	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260D	WG2649456	1	11/30/25 16:34	11/30/25 16:34	NCD	Mt. Juliet, TN

## DUPE L1919728-08

Collected by **Fernando Ocampo**    Collected date/time **11/17/25 14:22**    Received date/time **11/19/25 09:00**

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Gravimetric Analysis by Method 2540 C-2011	WG2643491	1	11/19/25 13:19	11/20/25 05:18	AMG	Mt. Juliet, TN
Wet Chemistry by Method 1664B	WG2646948	1	11/24/25 14:29	11/24/25 18:45	DGC	Mt. Juliet, TN
Wet Chemistry by Method 9056A	WG2643387	1	11/19/25 12:48	11/19/25 12:48	SAR	Mt. Juliet, TN
Wet Chemistry by Method 9056A	WG2643387	10	11/19/25 15:48	11/19/25 15:48	SAR	Mt. Juliet, TN
Wet Chemistry by Method 9060A	WG2646656	1	11/24/25 16:24	11/24/25 16:24	TMH	Mt. Juliet, TN
Metals (ICP) by Method 6010D	WG2643775	1	11/21/25 11:28	11/22/25 00:02	JTM	Mt. Juliet, TN
Metals (ICP) by Method 6010D	WG2643775	1	11/21/25 11:28	11/22/25 17:07	MAP	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260D	WG2645274	1	11/21/25 19:07	11/21/25 19:07	JAH	Mt. Juliet, TN

# SAMPLE SUMMARY

## FIELD BLANK L1919728-09

Collected by: Fernando Ocampo  
 Collected date/time: 11/17/25 14:35  
 Received date/time: 11/19/25 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Gravimetric Analysis by Method 2540 C-2011	WG2643491	1	11/19/25 13:19	11/20/25 05:18	AMG	Mt. Juliet, TN
Wet Chemistry by Method 1664B	WG2646948	1	11/24/25 14:29	11/24/25 18:45	DGC	Mt. Juliet, TN
Wet Chemistry by Method 9056A	WG2643387	1	11/19/25 13:19	11/19/25 13:19	SAR	Mt. Juliet, TN
Wet Chemistry by Method 9060A	WG2646656	1	11/24/25 16:42	11/24/25 16:42	TMH	Mt. Juliet, TN
Metals (ICP) by Method 6010D	WG2643775	1	11/21/25 11:28	11/22/25 00:05	JTM	Mt. Juliet, TN
Metals (ICP) by Method 6010D	WG2643775	1	11/21/25 11:28	11/22/25 17:08	MAP	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260D	WG2645274	1	11/21/25 15:36	11/21/25 15:36	JAH	Mt. Juliet, TN



## MW-8 L1919728-10

Collected by: Fernando Ocampo  
 Collected date/time: 11/17/25 14:07  
 Received date/time: 11/19/25 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Gravimetric Analysis by Method 2540 C-2011	WG2643491	1	11/19/25 13:19	11/20/25 05:18	AMG	Mt. Juliet, TN
Wet Chemistry by Method 1664B	WG2646948	1	11/24/25 14:29	11/24/25 18:45	DGC	Mt. Juliet, TN
Wet Chemistry by Method 9056A	WG2643387	1	11/19/25 12:28	11/19/25 12:28	SAR	Mt. Juliet, TN
Wet Chemistry by Method 9056A	WG2643387	10	11/19/25 16:19	11/19/25 16:19	SAR	Mt. Juliet, TN
Wet Chemistry by Method 9060A	WG2646656	1	11/24/25 17:02	11/24/25 17:02	TMH	Mt. Juliet, TN
Metals (ICP) by Method 6010D	WG2643775	1	11/21/25 11:28	11/22/25 00:08	JTM	Mt. Juliet, TN
Metals (ICP) by Method 6010D	WG2643775	1	11/21/25 11:28	11/22/25 17:10	MAP	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260D	WG2645274	1	11/21/25 19:28	11/21/25 19:28	JAH	Mt. Juliet, TN

## EQUIPMENT BLANK L1919728-11

Collected by: Fernando Ocampo  
 Collected date/time: 11/17/25 14:45  
 Received date/time: 11/19/25 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC/MS) by Method 8260D	WG2645274	1	11/21/25 15:57	11/21/25 15:57	JAH	Mt. Juliet, TN

## TRIP BLANK L1919728-12

Collected by: Fernando Ocampo  
 Collected date/time: 11/17/25 00:00  
 Received date/time: 11/19/25 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC/MS) by Method 8260D	WG2645274	1	11/21/25 14:54	11/21/25 14:54	JAH	Mt. Juliet, TN

## MW-9 L1919728-13

Collected by: Fernando Ocampo  
 Collected date/time: 11/18/25 14:27  
 Received date/time: 11/19/25 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Gravimetric Analysis by Method 2540 C-2011	WG2643491	1	11/19/25 13:19	11/20/25 05:18	AMG	Mt. Juliet, TN
Wet Chemistry by Method 1664B	WG2647741	1	11/25/25 15:20	11/26/25 17:41	DGC	Mt. Juliet, TN
Wet Chemistry by Method 9056A	WG2643408	5	11/19/25 23:16	11/19/25 23:16	SAR	Mt. Juliet, TN
Wet Chemistry by Method 9056A	WG2643408	50	11/19/25 23:27	11/19/25 23:27	SAR	Mt. Juliet, TN
Wet Chemistry by Method 9060A	WG2646656	1	11/24/25 17:21	11/24/25 17:21	TMH	Mt. Juliet, TN
Metals (ICP) by Method 6010D	WG2643775	1	11/21/25 11:28	11/22/25 00:11	JTM	Mt. Juliet, TN
Metals (ICP) by Method 6010D	WG2643775	1	11/21/25 11:28	11/22/25 17:12	MAP	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260D	WG2645274	1	11/21/25 19:49	11/21/25 19:49	JAH	Mt. Juliet, TN

# CASE NARRATIVE

All sample aliquots were received at the correct temperature, in the proper containers, with the appropriate preservatives, and within method specified holding times, unless qualified or notated within the report. Where applicable, all MDL (LOD) and RDL (LOQ) values reported for environmental samples have been corrected for the dilution factor used in the analysis. All Method and Batch Quality Control are within established criteria except where addressed in this case narrative, a non-conformance form or properly qualified within the sample results. By my digital signature below, I affirm to the best of my knowledge, all problems/anomalies observed by the laboratory as having the potential to affect the quality of the data have been identified by the laboratory, and no information or data have been knowingly withheld that would affect the quality of the data.



Brittnie L Boyd  
Project Manager

<sup>1</sup> Cp

<sup>2</sup> Tc

<sup>3</sup> Ss

<sup>4</sup> Cn

<sup>5</sup> Sr

<sup>6</sup> Qc

<sup>7</sup> Gl

<sup>8</sup> Al

<sup>9</sup> Sc

## Gravimetric Analysis by Method 2540 C-2011

Analyte	Result	Qualifier	RDL	Dilution	Analysis	Batch
	ug/l		ug/l		date / time	
Dissolved Solids	2570000		50000	1	11/20/2025 05:18	<a href="#">WG2643491</a>

## Wet Chemistry by Method 1664B

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
TPH - Oil & Grease	U		1590	5680	1	11/24/2025 18:45	<a href="#">WG2646948</a>

## Sample Narrative:

L1919728-01 WG2646948: Total Oil&Grease is non-detect. Extract was not processed through silica gel.

## Wet Chemistry by Method 9056A

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Chloride	872000		5470	10000	10	11/19/2025 15:26	<a href="#">WG2643387</a>
Fluoride	271		76.1	150	1	11/19/2025 13:09	<a href="#">WG2643387</a>
Nitrate as (N)	398		88.4	100	1	11/19/2025 13:09	<a href="#">WG2643387</a>
Sulfate	365000		6370	50000	10	11/19/2025 15:26	<a href="#">WG2643387</a>

## Wet Chemistry by Method 9060A

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
TOC (Total Organic Carbon)	755	J	495	1000	1	11/24/2025 22:18	<a href="#">WG2646650</a>

## Metals (ICP) by Method 6010D

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Arsenic	U		7.83	10.0	1	11/21/2025 23:27	<a href="#">WG2643775</a>
Barium	67.0	O1	0.773	5.00	1	11/21/2025 23:27	<a href="#">WG2643775</a>
Cadmium	1.65	J	0.538	2.00	1	11/21/2025 23:27	<a href="#">WG2643775</a>
Chromium	U		1.51	10.0	1	11/21/2025 23:27	<a href="#">WG2643775</a>
Copper	U		2.26	10.0	1	11/21/2025 23:27	<a href="#">WG2643775</a>
Iron	37.9	J	20.5	100	1	11/21/2025 23:27	<a href="#">WG2643775</a>
Lead	U		2.43	6.00	1	11/21/2025 23:27	<a href="#">WG2643775</a>
Manganese	1.94	J	1.01	10.0	1	11/21/2025 23:27	<a href="#">WG2643775</a>
Selenium	U		6.16	10.0	1	11/21/2025 23:27	<a href="#">WG2643775</a>
Zinc	12.2	J	4.67	50.0	1	11/22/2025 16:45	<a href="#">WG2643775</a>

## Volatile Organic Compounds (GC/MS) by Method 8260D

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Benzene	U		0.320	1.00	1	11/21/2025 16:39	<a href="#">WG2645274</a>
Carbon disulfide	U		0.510	1.00	1	11/21/2025 16:39	<a href="#">WG2645274</a>
Chloroform	U		1.28	5.00	1	11/21/2025 16:39	<a href="#">WG2645274</a>
(S) Toluene-d8	101			80.0-120		11/21/2025 16:39	<a href="#">WG2645274</a>
(S) 4-Bromofluorobenzene	92.4			77.0-126		11/21/2025 16:39	<a href="#">WG2645274</a>
(S) 1,2-Dichloroethane-d4	89.6			70.0-130		11/21/2025 16:39	<a href="#">WG2645274</a>

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc

Gravimetric Analysis by Method 2540 C-2011

Analyte	Result	Qualifier	RDL	Dilution	Analysis	Batch
	ug/l		ug/l		date / time	
Dissolved Solids	7060000		200000	1	11/20/2025 05:18	<a href="#">WG2643491</a>

Wet Chemistry by Method 1664B

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
TPH - Oil & Grease	U		1630	5810	1	11/24/2025 18:45	<a href="#">WG2646948</a>

Sample Narrative:

L1919728-02 WG2646948: Total Oil&Grease is non-detect. Extract was not processed through silica gel.

Wet Chemistry by Method 9056A

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Chloride	2660000		27400	50000	50	11/19/2025 15:37	<a href="#">WG2643387</a>
Fluoride	U		380	750	5	11/19/2025 12:08	<a href="#">WG2643387</a>
Nitrate as (N)	U		442	500	5	11/19/2025 12:08	<a href="#">WG2643387</a>
Sulfate	1910000		31800	250000	50	11/19/2025 15:37	<a href="#">WG2643387</a>

Sample Narrative:

L1919728-02 WG2643387: Dilution due to matrix impact on instrumentation at lower dilution

Wet Chemistry by Method 9060A

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
TOC (Total Organic Carbon)	18200		495	1000	1	11/24/2025 22:42	<a href="#">WG2646650</a>

Metals (ICP) by Method 6010D

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Arsenic	U		7.83	10.0	1	11/21/2025 23:39	<a href="#">WG2643775</a>
Barium	28.7		0.773	5.00	1	11/21/2025 23:39	<a href="#">WG2643775</a>
Cadmium	2.82		0.538	2.00	1	11/21/2025 23:39	<a href="#">WG2643775</a>
Chromium	U		1.51	10.0	1	11/21/2025 23:39	<a href="#">WG2643775</a>
Copper	3.77	J	2.26	10.0	1	11/21/2025 23:39	<a href="#">WG2643775</a>
Iron	36.6	J	20.5	100	1	11/21/2025 23:39	<a href="#">WG2643775</a>
Lead	U		2.43	6.00	1	11/21/2025 23:39	<a href="#">WG2643775</a>
Manganese	693		1.01	10.0	1	11/21/2025 23:39	<a href="#">WG2643775</a>
Selenium	U		6.16	10.0	1	11/21/2025 23:39	<a href="#">WG2643775</a>
Zinc	17.4	J	4.67	50.0	1	11/22/2025 16:52	<a href="#">WG2643775</a>

Volatile Organic Compounds (GC/MS) by Method 8260D

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Benzene	U		0.320	1.00	1	11/21/2025 17:01	<a href="#">WG2645274</a>
Carbon disulfide	U		0.510	1.00	1	11/21/2025 17:01	<a href="#">WG2645274</a>
Chloroform	U		1.28	5.00	1	11/21/2025 17:01	<a href="#">WG2645274</a>
(S) Toluene-d8	103			80.0-120		11/21/2025 17:01	<a href="#">WG2645274</a>
(S) 4-Bromofluorobenzene	90.9			77.0-126		11/21/2025 17:01	<a href="#">WG2645274</a>
(S) 1,2-Dichloroethane-d4	88.3			70.0-130		11/21/2025 17:01	<a href="#">WG2645274</a>



## Gravimetric Analysis by Method 2540 C-2011

Analyte	Result	Qualifier	RDL	Dilution	Analysis	Batch
	ug/l		ug/l		date / time	
Dissolved Solids	3260000		100000	1	11/20/2025 05:18	<a href="#">WG2643491</a>

## Wet Chemistry by Method 1664B

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
TPH - Oil & Grease	U		1610	5750	1	11/24/2025 18:45	<a href="#">WG2646948</a>

## Sample Narrative:

L1919728-03 WG2646948: Total Oil&Grease is non-detect. Extract was not processed through silica gel.

## Wet Chemistry by Method 9056A

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Chloride	1040000		27400	50000	50	11/20/2025 09:15	<a href="#">WG2643394</a>
Fluoride	U		380	750	5	11/20/2025 09:00	<a href="#">WG2643394</a>
Nitrate as (N)	U		442	500	5	11/20/2025 09:00	<a href="#">WG2643394</a>
Sulfate	1150000		31800	250000	50	11/20/2025 09:15	<a href="#">WG2643394</a>

## Sample Narrative:

L1919728-03 WG2643394: Dilution due to matrix impact on instrumentation at lower dilution

## Wet Chemistry by Method 9060A

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
TOC (Total Organic Carbon)	2380		495	1000	1	11/24/2025 23:03	<a href="#">WG2646650</a>

## Metals (ICP) by Method 6010D

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Arsenic	U		7.83	10.0	1	11/21/2025 23:42	<a href="#">WG2643775</a>
Barium	24.4		0.773	5.00	1	11/21/2025 23:42	<a href="#">WG2643775</a>
Cadmium	1.93	J	0.538	2.00	1	11/21/2025 23:42	<a href="#">WG2643775</a>
Chromium	U		1.51	10.0	1	11/21/2025 23:42	<a href="#">WG2643775</a>
Copper	U		2.26	10.0	1	11/21/2025 23:42	<a href="#">WG2643775</a>
Iron	48.8	J	20.5	100	1	11/21/2025 23:42	<a href="#">WG2643775</a>
Lead	U		2.43	6.00	1	11/21/2025 23:42	<a href="#">WG2643775</a>
Manganese	121		1.01	10.0	1	11/21/2025 23:42	<a href="#">WG2643775</a>
Selenium	U		6.16	10.0	1	11/21/2025 23:42	<a href="#">WG2643775</a>
Zinc	14.7	J	4.67	50.0	1	11/22/2025 16:54	<a href="#">WG2643775</a>

## Volatile Organic Compounds (GC/MS) by Method 8260D

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Benzene	U		0.320	1.00	1	11/21/2025 17:22	<a href="#">WG2645274</a>
Carbon disulfide	U		0.510	1.00	1	11/21/2025 17:22	<a href="#">WG2645274</a>
Chloroform	U		1.28	5.00	1	11/21/2025 17:22	<a href="#">WG2645274</a>
(S) Toluene-d8	103			80.0-120		11/21/2025 17:22	<a href="#">WG2645274</a>
(S) 4-Bromofluorobenzene	91.3			77.0-126		11/21/2025 17:22	<a href="#">WG2645274</a>
(S) 1,2-Dichloroethane-d4	86.5			70.0-130		11/21/2025 17:22	<a href="#">WG2645274</a>

## Gravimetric Analysis by Method 2540 C-2011

Analyte	Result	Qualifier	RDL	Dilution	Analysis	Batch
	ug/l		ug/l		date / time	
Dissolved Solids	4500000		100000	1	11/20/2025 05:18	<a href="#">WG2643491</a>

## Wet Chemistry by Method 1664B

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
TPH - Oil & Grease	U		1650	5880	1	11/24/2025 18:45	<a href="#">WG2646948</a>

## Sample Narrative:

L1919728-04 WG2646948: Total Oil&Grease is non-detect. Extract was not processed through silica gel.

## Wet Chemistry by Method 9056A

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Chloride	1340000		54700	100000	100	11/20/2025 09:46	<a href="#">WG2643394</a>
Fluoride	U		761	1500	10	11/20/2025 09:31	<a href="#">WG2643394</a>
Nitrate as (N)	U	Q	884	1000	10	11/20/2025 09:31	<a href="#">WG2643394</a>
Sulfate	1840000		63700	500000	100	11/20/2025 09:46	<a href="#">WG2643394</a>

## Sample Narrative:

L1919728-04 WG2643394: Dilution due to matrix impact on instrumentation at lower dilution

## Wet Chemistry by Method 9060A

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
TOC (Total Organic Carbon)	633	J	495	1000	1	11/24/2025 23:22	<a href="#">WG2646650</a>

## Metals (ICP) by Method 6010D

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Arsenic	8.55	J	7.83	10.0	1	11/21/2025 23:45	<a href="#">WG2643775</a>
Barium	15.2		0.773	5.00	1	11/21/2025 23:45	<a href="#">WG2643775</a>
Cadmium	3.24		0.538	2.00	1	11/21/2025 23:45	<a href="#">WG2643775</a>
Chromium	U		1.51	10.0	1	11/21/2025 23:45	<a href="#">WG2643775</a>
Copper	U		2.26	10.0	1	11/21/2025 23:45	<a href="#">WG2643775</a>
Iron	62.2	J	20.5	100	1	11/21/2025 23:45	<a href="#">WG2643775</a>
Lead	U		2.43	6.00	1	11/21/2025 23:45	<a href="#">WG2643775</a>
Manganese	3.43	J	1.01	10.0	1	11/21/2025 23:45	<a href="#">WG2643775</a>
Selenium	U		6.16	10.0	1	11/21/2025 23:45	<a href="#">WG2643775</a>
Zinc	19.5	J	4.67	50.0	1	11/22/2025 16:56	<a href="#">WG2643775</a>

## Volatile Organic Compounds (GC/MS) by Method 8260D

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Benzene	U		0.320	1.00	1	11/21/2025 17:43	<a href="#">WG2645274</a>
Carbon disulfide	U		0.510	1.00	1	11/21/2025 17:43	<a href="#">WG2645274</a>
Chloroform	U		1.28	5.00	1	11/21/2025 17:43	<a href="#">WG2645274</a>
(S) Toluene-d8	101			80.0-120		11/21/2025 17:43	<a href="#">WG2645274</a>
(S) 4-Bromofluorobenzene	90.2			77.0-126		11/21/2025 17:43	<a href="#">WG2645274</a>
(S) 1,2-Dichloroethane-d4	87.0			70.0-130		11/21/2025 17:43	<a href="#">WG2645274</a>

## Gravimetric Analysis by Method 2540 C-2011

Analyte	Result	Qualifier	RDL	Dilution	Analysis	Batch
	ug/l		ug/l		date / time	
Dissolved Solids	2130000		50000	1	11/20/2025 05:18	<a href="#">WG2643491</a>

## Wet Chemistry by Method 1664B

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
TPH - Oil & Grease	U		1610	5750	1	11/24/2025 18:45	<a href="#">WG2646948</a>

## Sample Narrative:

L1919728-05 WG2646948: Total Oil&Grease is non-detect. Extract was not processed through silica gel.

## Wet Chemistry by Method 9056A

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Chloride	619000		27400	50000	50	11/19/2025 22:41	<a href="#">WG2643408</a>
Fluoride	437	J	380	750	5	11/19/2025 22:30	<a href="#">WG2643408</a>
Nitrate as (N)	U		442	500	5	11/19/2025 22:30	<a href="#">WG2643408</a>
Sulfate	602000		31800	250000	50	11/19/2025 22:41	<a href="#">WG2643408</a>

## Sample Narrative:

L1919728-05 WG2643408: Dilution due to matrix impact on instrumentation at lower dilution

## Wet Chemistry by Method 9060A

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
TOC (Total Organic Carbon)	3210		495	1000	1	11/24/2025 23:43	<a href="#">WG2646650</a>

## Metals (ICP) by Method 6010D

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Arsenic	U		7.83	10.0	1	11/21/2025 23:48	<a href="#">WG2643775</a>
Barium	26.1		0.773	5.00	1	11/21/2025 23:48	<a href="#">WG2643775</a>
Cadmium	1.31	J	0.538	2.00	1	11/21/2025 23:48	<a href="#">WG2643775</a>
Chromium	U		1.51	10.0	1	11/21/2025 23:48	<a href="#">WG2643775</a>
Copper	2.81	J	2.26	10.0	1	11/21/2025 23:48	<a href="#">WG2643775</a>
Iron	192		20.5	100	1	11/21/2025 23:48	<a href="#">WG2643775</a>
Lead	U		2.43	6.00	1	11/21/2025 23:48	<a href="#">WG2643775</a>
Manganese	619		1.01	10.0	1	11/21/2025 23:48	<a href="#">WG2643775</a>
Selenium	U		6.16	10.0	1	11/21/2025 23:48	<a href="#">WG2643775</a>
Zinc	26.7	J	4.67	50.0	1	11/22/2025 16:58	<a href="#">WG2643775</a>

## Volatile Organic Compounds (GC/MS) by Method 8260D

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Benzene	U		0.320	1.00	1	11/21/2025 18:04	<a href="#">WG2645274</a>
Carbon disulfide	U		0.510	1.00	1	11/21/2025 18:04	<a href="#">WG2645274</a>
Chloroform	U		1.28	5.00	1	11/21/2025 18:04	<a href="#">WG2645274</a>
(S) Toluene-d8	102			80.0-120		11/21/2025 18:04	<a href="#">WG2645274</a>
(S) 4-Bromofluorobenzene	90.9			77.0-126		11/21/2025 18:04	<a href="#">WG2645274</a>
(S) 1,2-Dichloroethane-d4	88.4			70.0-130		11/21/2025 18:04	<a href="#">WG2645274</a>

Gravimetric Analysis by Method 2540 C-2011

Analyte	Result	Qualifier	RDL	Dilution	Analysis	Batch
	ug/l		ug/l		date / time	
Dissolved Solids	242000		10000	1	11/20/2025 05:18	<a href="#">WG2643491</a>

Wet Chemistry by Method 1664B

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
TPH - Oil & Grease	U		1610	5750	1	11/24/2025 18:45	<a href="#">WG2646948</a>

Sample Narrative:

L1919728-06 WG2646948: Total Oil&Grease is non-detect. Extract was not processed through silica gel.

Wet Chemistry by Method 9056A

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Chloride	17900		547	1000	1	11/19/2025 11:47	<a href="#">WG2643387</a>
Fluoride	U		76.1	150	1	11/19/2025 11:47	<a href="#">WG2643387</a>
Nitrate as (N)	U		88.4	100	1	11/19/2025 11:47	<a href="#">WG2643387</a>
Sulfate	79000		637	5000	1	11/19/2025 11:47	<a href="#">WG2643387</a>

Wet Chemistry by Method 9060A

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
TOC (Total Organic Carbon)	1320		495	1000	1	11/24/2025 15:45	<a href="#">WG2646656</a>

Metals (ICP) by Method 6010D

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Arsenic	U		7.83	10.0	1	11/21/2025 23:57	<a href="#">WG2643775</a>
Barium	32.8		0.773	5.00	1	11/21/2025 23:57	<a href="#">WG2643775</a>
Cadmium	U		0.538	2.00	1	11/21/2025 23:57	<a href="#">WG2643775</a>
Chromium	U		1.51	10.0	1	11/21/2025 23:57	<a href="#">WG2643775</a>
Copper	U		2.26	10.0	1	11/21/2025 23:57	<a href="#">WG2643775</a>
Iron	130		20.5	100	1	11/21/2025 23:57	<a href="#">WG2643775</a>
Lead	U		2.43	6.00	1	11/21/2025 23:57	<a href="#">WG2643775</a>
Manganese	77.5		1.01	10.0	1	11/21/2025 23:57	<a href="#">WG2643775</a>
Selenium	U		6.16	10.0	1	11/21/2025 23:57	<a href="#">WG2643775</a>
Zinc	13.1	J	4.67	50.0	1	11/22/2025 17:03	<a href="#">WG2643775</a>

Volatile Organic Compounds (GC/MS) by Method 8260D

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Benzene	U		0.320	1.00	1	11/21/2025 18:25	<a href="#">WG2645274</a>
Carbon disulfide	U		0.510	1.00	1	11/21/2025 18:25	<a href="#">WG2645274</a>
Chloroform	U		1.28	5.00	1	11/21/2025 18:25	<a href="#">WG2645274</a>
(S) Toluene-d8	103			80.0-120		11/21/2025 18:25	<a href="#">WG2645274</a>
(S) 4-Bromofluorobenzene	91.6			77.0-126		11/21/2025 18:25	<a href="#">WG2645274</a>
(S) 1,2-Dichloroethane-d4	88.0			70.0-130		11/21/2025 18:25	<a href="#">WG2645274</a>



## Gravimetric Analysis by Method 2540 C-2011

Analyte	Result	Qualifier	RDL	Dilution	Analysis	Batch
	ug/l		ug/l		date / time	
Dissolved Solids	452000		10000	1	11/20/2025 05:18	<a href="#">WG2643491</a>

## Wet Chemistry by Method 1664B

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
TPH - Oil & Grease	U		1690	6020	1	11/24/2025 18:45	<a href="#">WG2646948</a>

## Sample Narrative:

L1919728-07 WG2646948: Total Oil&Grease is non-detect. Extract was not processed through silica gel.

## Wet Chemistry by Method 9056A

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Chloride	148000		5470	10000	10	11/19/2025 23:04	<a href="#">WG2643408</a>
Fluoride	94.4	J	76.1	150	1	11/19/2025 22:53	<a href="#">WG2643408</a>
Nitrate as (N)	U	T8	88.4	100	1	11/19/2025 22:53	<a href="#">WG2643408</a>
Sulfate	107000		6370	50000	10	11/19/2025 23:04	<a href="#">WG2643408</a>

## Wet Chemistry by Method 9060A

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
TOC (Total Organic Carbon)	1510		495	1000	1	11/24/2025 16:04	<a href="#">WG2646656</a>

## Metals (ICP) by Method 6010D

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Arsenic	U		7.83	10.0	1	11/21/2025 23:59	<a href="#">WG2643775</a>
Barium	97.0		0.773	5.00	1	11/21/2025 23:59	<a href="#">WG2643775</a>
Cadmium	U		0.538	2.00	1	11/21/2025 23:59	<a href="#">WG2643775</a>
Chromium	U		1.51	10.0	1	11/21/2025 23:59	<a href="#">WG2643775</a>
Copper	U		2.26	10.0	1	11/21/2025 23:59	<a href="#">WG2643775</a>
Iron	27.4	J	20.5	100	1	11/21/2025 23:59	<a href="#">WG2643775</a>
Lead	U		2.43	6.00	1	11/21/2025 23:59	<a href="#">WG2643775</a>
Manganese	765		1.01	10.0	1	11/21/2025 23:59	<a href="#">WG2643775</a>
Selenium	U		6.16	10.0	1	11/21/2025 23:59	<a href="#">WG2643775</a>
Zinc	21.3	J	4.67	50.0	1	11/22/2025 17:05	<a href="#">WG2643775</a>

## Volatile Organic Compounds (GC/MS) by Method 8260D

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Benzene	U		0.320	1.00	1	11/30/2025 16:34	<a href="#">WG2649456</a>
Carbon disulfide	U		0.510	1.00	1	11/30/2025 16:34	<a href="#">WG2649456</a>
Chloroform	U		1.28	5.00	1	11/30/2025 16:34	<a href="#">WG2649456</a>
(S) Toluene-d8	105			80.0-120		11/30/2025 16:34	<a href="#">WG2649456</a>
(S) 4-Bromofluorobenzene	88.8			77.0-126		11/30/2025 16:34	<a href="#">WG2649456</a>
(S) 1,2-Dichloroethane-d4	109			70.0-130		11/30/2025 16:34	<a href="#">WG2649456</a>

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc

## Gravimetric Analysis by Method 2540 C-2011

Analyte	Result	Qualifier	RDL	Dilution	Analysis	Batch
	ug/l		ug/l		date / time	
Dissolved Solids	1840000		50000	1	11/20/2025 05:18	<a href="#">WG2643491</a>

## Wet Chemistry by Method 1664B

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
TPH - Oil & Grease	U		1610	5750	1	11/24/2025 18:45	<a href="#">WG2646948</a>

## Sample Narrative:

L1919728-08 WG2646948: Total Oil&Grease is non-detect. Extract was not processed through silica gel.

## Wet Chemistry by Method 9056A

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Chloride	658000		5470	10000	10	11/19/2025 15:48	<a href="#">WG2643387</a>
Fluoride	273		76.1	150	1	11/19/2025 12:48	<a href="#">WG2643387</a>
Nitrate as (N)	93.9	J	88.4	100	1	11/19/2025 12:48	<a href="#">WG2643387</a>
Sulfate	215000		6370	50000	10	11/19/2025 15:48	<a href="#">WG2643387</a>

## Wet Chemistry by Method 9060A

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
TOC (Total Organic Carbon)	1750		495	1000	1	11/24/2025 16:24	<a href="#">WG2646656</a>

## Metals (ICP) by Method 6010D

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Arsenic	U		7.83	10.0	1	11/22/2025 00:02	<a href="#">WG2643775</a>
Barium	146		0.773	5.00	1	11/22/2025 00:02	<a href="#">WG2643775</a>
Cadmium	0.987	J	0.538	2.00	1	11/22/2025 00:02	<a href="#">WG2643775</a>
Chromium	U		1.51	10.0	1	11/22/2025 00:02	<a href="#">WG2643775</a>
Copper	U		2.26	10.0	1	11/22/2025 00:02	<a href="#">WG2643775</a>
Iron	U		20.5	100	1	11/22/2025 00:02	<a href="#">WG2643775</a>
Lead	U		2.43	6.00	1	11/22/2025 00:02	<a href="#">WG2643775</a>
Manganese	236		1.01	10.0	1	11/22/2025 00:02	<a href="#">WG2643775</a>
Selenium	U		6.16	10.0	1	11/22/2025 00:02	<a href="#">WG2643775</a>
Zinc	17.9	J	4.67	50.0	1	11/22/2025 17:07	<a href="#">WG2643775</a>

## Volatile Organic Compounds (GC/MS) by Method 8260D

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Benzene	U		0.320	1.00	1	11/21/2025 19:07	<a href="#">WG2645274</a>
Carbon disulfide	U		0.510	1.00	1	11/21/2025 19:07	<a href="#">WG2645274</a>
Chloroform	U		1.28	5.00	1	11/21/2025 19:07	<a href="#">WG2645274</a>
(S) Toluene-d8	102			80.0-120		11/21/2025 19:07	<a href="#">WG2645274</a>
(S) 4-Bromofluorobenzene	92.3			77.0-126		11/21/2025 19:07	<a href="#">WG2645274</a>
(S) 1,2-Dichloroethane-d4	88.3			70.0-130		11/21/2025 19:07	<a href="#">WG2645274</a>

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc

Gravimetric Analysis by Method 2540 C-2011

Analyte	Result	Qualifier	RDL	Dilution	Analysis	Batch	
Dissolved Solids	ug/l	ND	ug/l	10000	1	11/20/2025 05:18	<a href="#">WG2643491</a>

Wet Chemistry by Method 1664B

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch	
TPH - Oil & Grease	ug/l	U	ug/l	1610	5750	1	11/24/2025 18:45	<a href="#">WG2646948</a>

Sample Narrative:

L1919728-09 WG2646948: Total Oil&Grease is non-detect. Extract was not processed through silica gel.

Wet Chemistry by Method 9056A

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch	
Chloride	ug/l	U	ug/l	547	1000	1	11/19/2025 13:19	<a href="#">WG2643387</a>
Fluoride	U		76.1	150	1	11/19/2025 13:19	<a href="#">WG2643387</a>	
Nitrate as (N)	U		88.4	100	1	11/19/2025 13:19	<a href="#">WG2643387</a>	
Sulfate	U		637	5000	1	11/19/2025 13:19	<a href="#">WG2643387</a>	

Wet Chemistry by Method 9060A

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch	
TOC (Total Organic Carbon)	ug/l	U	ug/l	495	1000	1	11/24/2025 16:42	<a href="#">WG2646656</a>

Metals (ICP) by Method 6010D

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch	
Arsenic	ug/l	U	ug/l	7.83	10.0	1	11/22/2025 00:05	<a href="#">WG2643775</a>
Barium	U		0.773	5.00	1	11/22/2025 00:05	<a href="#">WG2643775</a>	
Cadmium	U		0.538	2.00	1	11/22/2025 00:05	<a href="#">WG2643775</a>	
Chromium	U		1.51	10.0	1	11/22/2025 00:05	<a href="#">WG2643775</a>	
Copper	U		2.26	10.0	1	11/22/2025 00:05	<a href="#">WG2643775</a>	
Iron	U		20.5	100	1	11/22/2025 00:05	<a href="#">WG2643775</a>	
Lead	U		2.43	6.00	1	11/22/2025 00:05	<a href="#">WG2643775</a>	
Manganese	U		1.01	10.0	1	11/22/2025 00:05	<a href="#">WG2643775</a>	
Selenium	U		6.16	10.0	1	11/22/2025 00:05	<a href="#">WG2643775</a>	
Zinc	15.3	J	4.67	50.0	1	11/22/2025 17:08	<a href="#">WG2643775</a>	

Volatile Organic Compounds (GC/MS) by Method 8260D

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch	
Benzene	ug/l	U	ug/l	0.320	1.00	1	11/21/2025 15:36	<a href="#">WG2645274</a>
Carbon disulfide	U		0.510	1.00	1	11/21/2025 15:36	<a href="#">WG2645274</a>	
Chloroform	U		1.28	5.00	1	11/21/2025 15:36	<a href="#">WG2645274</a>	
(S) Toluene-d8	102			80.0-120		11/21/2025 15:36	<a href="#">WG2645274</a>	
(S) 4-Bromofluorobenzene	92.8			77.0-126		11/21/2025 15:36	<a href="#">WG2645274</a>	
(S) 1,2-Dichloroethane-d4	89.3			70.0-130		11/21/2025 15:36	<a href="#">WG2645274</a>	



Gravimetric Analysis by Method 2540 C-2011

Analyte	Result	Qualifier	RDL	Dilution	Analysis	Batch
	ug/l		ug/l		date / time	
Dissolved Solids	1670000		50000	1	11/20/2025 05:18	<a href="#">WG2643491</a>

Wet Chemistry by Method 1664B

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
TPH - Oil & Grease	U		1670	5950	1	11/24/2025 18:45	<a href="#">WG2646948</a>

Sample Narrative:

L1919728-10 WG2646948: Total Oil&Grease is non-detect. Extract was not processed through silica gel.

Wet Chemistry by Method 9056A

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Chloride	626000		5470	10000	10	11/19/2025 16:19	<a href="#">WG2643387</a>
Fluoride	282		76.1	150	1	11/19/2025 12:28	<a href="#">WG2643387</a>
Nitrate as (N)	U		88.4	100	1	11/19/2025 12:28	<a href="#">WG2643387</a>
Sulfate	208000		6370	50000	10	11/19/2025 16:19	<a href="#">WG2643387</a>

Wet Chemistry by Method 9060A

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
TOC (Total Organic Carbon)	1680		495	1000	1	11/24/2025 17:02	<a href="#">WG2646656</a>

Metals (ICP) by Method 6010D

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Arsenic	U		7.83	10.0	1	11/22/2025 00:08	<a href="#">WG2643775</a>
Barium	144		0.773	5.00	1	11/22/2025 00:08	<a href="#">WG2643775</a>
Cadmium	1.19	J	0.538	2.00	1	11/22/2025 00:08	<a href="#">WG2643775</a>
Chromium	U		1.51	10.0	1	11/22/2025 00:08	<a href="#">WG2643775</a>
Copper	U		2.26	10.0	1	11/22/2025 00:08	<a href="#">WG2643775</a>
Iron	U		20.5	100	1	11/22/2025 00:08	<a href="#">WG2643775</a>
Lead	U		2.43	6.00	1	11/22/2025 00:08	<a href="#">WG2643775</a>
Manganese	262		1.01	10.0	1	11/22/2025 00:08	<a href="#">WG2643775</a>
Selenium	U		6.16	10.0	1	11/22/2025 00:08	<a href="#">WG2643775</a>
Zinc	19.6	J	4.67	50.0	1	11/22/2025 17:10	<a href="#">WG2643775</a>

Volatile Organic Compounds (GC/MS) by Method 8260D

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Benzene	U		0.320	1.00	1	11/21/2025 19:28	<a href="#">WG2645274</a>
Carbon disulfide	U		0.510	1.00	1	11/21/2025 19:28	<a href="#">WG2645274</a>
Chloroform	U		1.28	5.00	1	11/21/2025 19:28	<a href="#">WG2645274</a>
(S) Toluene-d8	102			80.0-120		11/21/2025 19:28	<a href="#">WG2645274</a>
(S) 4-Bromofluorobenzene	92.9			77.0-126		11/21/2025 19:28	<a href="#">WG2645274</a>
(S) 1,2-Dichloroethane-d4	87.5			70.0-130		11/21/2025 19:28	<a href="#">WG2645274</a>



## Volatile Organic Compounds (GC/MS) by Method 8260D

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Benzene	U		0.320	1.00	1	11/21/2025 15:57	<a href="#">WG2645274</a>
Carbon disulfide	U		0.510	1.00	1	11/21/2025 15:57	<a href="#">WG2645274</a>
Chloroform	U		1.28	5.00	1	11/21/2025 15:57	<a href="#">WG2645274</a>
(S) Toluene-d8	102			80.0-120		11/21/2025 15:57	<a href="#">WG2645274</a>
(S) 4-Bromofluorobenzene	93.1			77.0-126		11/21/2025 15:57	<a href="#">WG2645274</a>
(S) 1,2-Dichloroethane-d4	89.1			70.0-130		11/21/2025 15:57	<a href="#">WG2645274</a>

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc

Volatile Organic Compounds (GC/MS) by Method 8260D

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis date / time	Batch
Benzene	U		0.320	1.00	1	11/21/2025 14:54	<a href="#">WG2645274</a>
Carbon disulfide	U		0.510	1.00	1	11/21/2025 14:54	<a href="#">WG2645274</a>
Chloroform	U		1.28	5.00	1	11/21/2025 14:54	<a href="#">WG2645274</a>
(S) Toluene-d8	103			80.0-120		11/21/2025 14:54	<a href="#">WG2645274</a>
(S) 4-Bromofluorobenzene	92.8			77.0-126		11/21/2025 14:54	<a href="#">WG2645274</a>
(S) 1,2-Dichloroethane-d4	89.1			70.0-130		11/21/2025 14:54	<a href="#">WG2645274</a>

- 1 Cp
- 2 Tc
- 3 Ss
- 4 Cn
- 5 Sr
- 6 Qc
- 7 Gl
- 8 Al
- 9 Sc

Gravimetric Analysis by Method 2540 C-2011

Analyte	Result	Qualifier	RDL	Dilution	Analysis	Batch
	ug/l		ug/l		date / time	
Dissolved Solids	2370000		50000	1	11/20/2025 05:18	<a href="#">WG2643491</a>

Wet Chemistry by Method 1664B

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
TPH - Oil & Grease	U		1610	5750	1	11/26/2025 17:41	<a href="#">WG2647741</a>

Sample Narrative:

L1919728-13 WG2647741: Total Oil&Grease is non-detect. Extract was not processed through silica gel.

Wet Chemistry by Method 9056A

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Chloride	886000		27400	50000	50	11/19/2025 23:27	<a href="#">WG2643408</a>
Fluoride	488	J	380	750	5	11/19/2025 23:16	<a href="#">WG2643408</a>
Nitrate as (N)	U		442	500	5	11/19/2025 23:16	<a href="#">WG2643408</a>
Sulfate	462000		3180	25000	5	11/19/2025 23:16	<a href="#">WG2643408</a>

Sample Narrative:

L1919728-13 WG2643408: Dilution due to matrix impact on instrumentation at lower dilution

Wet Chemistry by Method 9060A

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
TOC (Total Organic Carbon)	831	J	495	1000	1	11/24/2025 17:21	<a href="#">WG2646656</a>

Metals (ICP) by Method 6010D

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Arsenic	U		7.83	10.0	1	11/22/2025 00:11	<a href="#">WG2643775</a>
Barium	71.5		0.773	5.00	1	11/22/2025 00:11	<a href="#">WG2643775</a>
Cadmium	1.27	J	0.538	2.00	1	11/22/2025 00:11	<a href="#">WG2643775</a>
Chromium	U		1.51	10.0	1	11/22/2025 00:11	<a href="#">WG2643775</a>
Copper	U		2.26	10.0	1	11/22/2025 00:11	<a href="#">WG2643775</a>
Iron	339		20.5	100	1	11/22/2025 00:11	<a href="#">WG2643775</a>
Lead	U		2.43	6.00	1	11/22/2025 00:11	<a href="#">WG2643775</a>
Manganese	383		1.01	10.0	1	11/22/2025 00:11	<a href="#">WG2643775</a>
Selenium	U		6.16	10.0	1	11/22/2025 00:11	<a href="#">WG2643775</a>
Zinc	19.8	J	4.67	50.0	1	11/22/2025 17:12	<a href="#">WG2643775</a>

Volatile Organic Compounds (GC/MS) by Method 8260D

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Benzene	U		0.320	1.00	1	11/21/2025 19:49	<a href="#">WG2645274</a>
Carbon disulfide	U		0.510	1.00	1	11/21/2025 19:49	<a href="#">WG2645274</a>
Chloroform	U		1.28	5.00	1	11/21/2025 19:49	<a href="#">WG2645274</a>
(S) Toluene-d8	103			80.0-120		11/21/2025 19:49	<a href="#">WG2645274</a>
(S) 4-Bromofluorobenzene	90.4			77.0-126		11/21/2025 19:49	<a href="#">WG2645274</a>
(S) 1,2-Dichloroethane-d4	89.3			70.0-130		11/21/2025 19:49	<a href="#">WG2645274</a>



Method Blank (MB)

(MB) R4305133-1 11/20/25 05:18

Analyte	MB Result	MB Qualifier	MB MDL	MB RDL
Dissolved Solids	U		10000	10000

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc

L1919720-01 Original Sample (OS) • Duplicate (DUP)

(OS) L1919720-01 11/20/25 05:18 • (DUP) R4305133-3 11/20/25 05:18

Analyte	Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
Dissolved Solids	295000	295000	1	0.000		10

L1919744-01 Original Sample (OS) • Duplicate (DUP)

(OS) L1919744-01 11/20/25 05:18 • (DUP) R4305133-4 11/20/25 05:18

Analyte	Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
Dissolved Solids	734000	740000	1	0.814		10

Laboratory Control Sample (LCS)

(LCS) R4305133-2 11/20/25 05:18

Analyte	Spike Amount	LCS Result	LCS Rec.	Rec. Limits	LCS Qualifier
Dissolved Solids	8800000	8600000	97.7	90.0-110	

Method Blank (MB)

(MB) R4305736-1 11/24/25 18:45

Analyte	MB Result ug/l	MB Qualifier	MB MDL ug/l	MB RDL ug/l
TPH - Oil & Grease	U		1400	5000

Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R4305736-2 11/24/25 18:45 • (LCSD) R4305736-3 11/24/25 18:45

Analyte	Spike Amount ug/l	LCS Result ug/l	LCSD Result ug/l	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
TPH - Oil & Grease	20000	18300	18300	91.5	91.5	64.0-132			0.000	34

<sup>1</sup>Cp

<sup>2</sup>Tc

<sup>3</sup>Ss

<sup>4</sup>Cn

<sup>5</sup>Sr

<sup>6</sup>Qc

<sup>7</sup>Gl

<sup>8</sup>Al

<sup>9</sup>Sc

Method Blank (MB)

(MB) R4306958-1 11/26/25 17:41

Analyte	MB Result ug/l	MB Qualifier	MB MDL ug/l	MB RDL ug/l
TPH - Oil & Grease	U		1400	5000

Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R4306958-2 11/26/25 17:41 • (LCSD) R4306958-3 11/26/25 17:41

Analyte	Spike Amount ug/l	LCS Result ug/l	LCSD Result ug/l	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
TPH - Oil & Grease	20000	17900	14500	89.5	72.5	64.0-132			21.0	34

<sup>1</sup>Cp

<sup>2</sup>Tc

<sup>3</sup>Ss

<sup>4</sup>Cn

<sup>5</sup>Sr

<sup>6</sup>Qc

<sup>7</sup>Gl

<sup>8</sup>Al

<sup>9</sup>Sc

Method Blank (MB)

(MB) R4305753-1 11/19/25 11:17

Analyte	MB Result	MB Qualifier	MB MDL	MB RDL
Chloride	U		547	1000
Fluoride	U		76.1	150
Nitrate as (N)	U		88.4	100
Sulfate	U		637	5000

<sup>1</sup>Cp

<sup>2</sup>Tc

<sup>3</sup>Ss

<sup>4</sup>Cn

<sup>5</sup>Sr

<sup>6</sup>Qc

<sup>7</sup>Gl

<sup>8</sup>Al

<sup>9</sup>Sc

L1919722-01 Original Sample (OS) • Duplicate (DUP)

(OS) L1919722-01 11/19/25 14:36 • (DUP) R4305753-3 11/19/25 14:46

Analyte	Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
Chloride	U	U	1	0.000		15
Fluoride	U	U	1	0.000		15
Nitrate as (N)	U	U	1	0.000		15
Sulfate	U	U	1	0.000		15

L1919728-09 Original Sample (OS) • Duplicate (DUP)

(OS) L1919728-09 11/19/25 13:19 • (DUP) R4305753-6 11/19/25 15:59

Analyte	Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
Chloride	U	U	1	0.000		15
Fluoride	U	U	1	0.000		15
Nitrate as (N)	U	U	1	0.000		15
Sulfate	U	U	1	0.000		15

Laboratory Control Sample (LCS)

(LCS) R4305753-2 11/19/25 11:27

Analyte	Spike Amount	LCS Result	LCS Rec.	Rec. Limits	LCS Qualifier
Chloride	40000	38400	95.9	80.0-120	
Fluoride	8000	7960	99.5	80.0-120	
Nitrate as (N)	8000	7750	96.9	80.0-120	
Sulfate	40000	39900	99.6	80.0-120	

L1919722-01 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1919722-01 11/19/25 14:36 • (MS) R4305753-4 11/19/25 14:56 • (MSD) R4305753-5 11/19/25 15:06

Analyte	Spike Amount ug/l	Original Result ug/l	MS Result ug/l	MSD Result ug/l	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
Chloride	40000	U	39400	40200	98.6	100	1	80.0-120			1.85	15
Fluoride	8000	U	8320	8340	104	104	1	80.0-120			0.247	15
Nitrate as (N)	8000	U	8010	8050	100	101	1	80.0-120			0.568	15
Sulfate	40000	U	41300	41900	103	105	1	80.0-120			1.41	15

L1919728-09 Original Sample (OS) • Matrix Spike (MS)

(OS) L1919728-09 11/19/25 13:19 • (MS) R4305753-7 11/19/25 16:09

Analyte	Spike Amount ug/l	Original Result ug/l	MS Result ug/l	MS Rec. %	Dilution	Rec. Limits %	MS Qualifier
Chloride	40000	U	40200	100	1	80.0-120	
Fluoride	8000	U	8050	101	1	80.0-120	
Nitrate as (N)	8000	U	7870	98.3	1	80.0-120	
Sulfate	40000	U	41000	103	1	80.0-120	

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc

Method Blank (MB)

(MB) R4306183-1 11/19/25 23:54

Analyte	MB Result	MB Qualifier	MB MDL	MB RDL
	ug/l		ug/l	ug/l
Chloride	U		547	1000
Fluoride	U		76.1	150
Nitrate as (N)	U		88.4	100
Sulfate	U		637	5000

<sup>1</sup>Cp

<sup>2</sup>Tc

<sup>3</sup>Ss

<sup>4</sup>Cn

<sup>5</sup>Sr

<sup>6</sup>Qc

<sup>7</sup>Gl

<sup>8</sup>Al

<sup>9</sup>Sc

L1919703-07 Original Sample (OS) • Duplicate (DUP)

(OS) L1919703-07 11/20/25 03:32 • (DUP) R4306183-3 11/20/25 03:48

Analyte	Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
	ug/l	ug/l		%		%
Fluoride	4160	3780	1	9.64		15
Nitrate as (N)	2330	2120	1	9.05		15
Sulfate	58600	53800	1	8.60		15

L1919703-07 Original Sample (OS) • Duplicate (DUP)

(OS) L1919703-07 11/20/25 04:35 • (DUP) R4306183-6 11/20/25 04:50

Analyte	Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
	ug/l	ug/l		%		%
Chloride	212000	208000	10	1.77		15

L1919704-01 Original Sample (OS) • Duplicate (DUP)

(OS) L1919704-01 11/20/25 05:06 • (DUP) R4306183-7 11/20/25 05:21

Analyte	Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
	ug/l	ug/l		%		%
Chloride	7040	7520	1	6.64		15
Fluoride	83.2	103	1	20.9	J P1	15
Nitrate as (N)	U	U	1	0.000		15
Sulfate	20200	22000	1	8.21		15

Laboratory Control Sample (LCS)

(LCS) R4306183-2 11/20/25 00:10

Analyte	Spike Amount ug/l	LCS Result ug/l	LCS Rec. %	Rec. Limits %	<u>LCS Qualifier</u>
Chloride	40000	40400	101	80.0-120	
Fluoride	8000	8330	104	80.0-120	
Nitrate as (N)	8000	8070	101	80.0-120	
Sulfate	40000	41100	103	80.0-120	

<sup>1</sup>Cp

<sup>2</sup>Tc

<sup>3</sup>Ss

<sup>4</sup>Cn

<sup>5</sup>Sr

L1919703-07 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1919703-07 11/20/25 03:32 • (MS) R4306183-4 11/20/25 04:03 • (MSD) R4306183-5 11/20/25 04:19

Analyte	Spike Amount ug/l	Original Result ug/l	MS Result ug/l	MSD Result ug/l	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	<u>MS Qualifier</u>	<u>MSD Qualifier</u>	RPD %	RPD Limits %
Chloride	40000	210000	201000	210000	0.000	0.956	1	80.0-120	<u>E V</u>	<u>E V</u>	4.25	15
Fluoride	8000	4160	11400	11900	90.2	96.4	1	80.0-120	<u>E</u>	<u>E</u>	4.27	15
Nitrate as (N)	8000	2330	9780	10200	93.2	98.6	1	80.0-120	<u>E</u>	<u>E</u>	4.31	15
Sulfate	40000	58600	85800	89300	68.0	76.6	1	80.0-120	<u>J6</u>	<u>J6</u>	3.93	15

<sup>6</sup>Qc

<sup>7</sup>Gl

<sup>8</sup>Al

L1919704-01 Original Sample (OS) • Matrix Spike (MS)

(OS) L1919704-01 11/20/25 05:06 • (MS) R4306183-8 11/20/25 05:37

Analyte	Spike Amount ug/l	Original Result ug/l	MS Result ug/l	MS Rec. %	Dilution	Rec. Limits %	<u>MS Qualifier</u>
Chloride	40000	7040	44600	93.9	1	80.0-120	
Fluoride	8000	83.2	7820	96.7	1	80.0-120	
Nitrate as (N)	8000	U	7730	96.7	1	80.0-120	
Sulfate	40000	20200	57000	91.9	1	80.0-120	

<sup>9</sup>Sc

Method Blank (MB)

(MB) R4306215-1 11/19/25 20:36

Analyte	MB Result	MB Qualifier	MB MDL	MB RDL
	ug/l		ug/l	ug/l
Chloride	U		547	1000
Fluoride	U		76.1	150
Nitrate as (N)	U		88.4	100
Sulfate	U		637	5000

<sup>1</sup>Cp

<sup>2</sup>Tc

<sup>3</sup>Ss

<sup>4</sup>Cn

<sup>5</sup>Sr

<sup>6</sup>Qc

<sup>7</sup>Gl

<sup>8</sup>Al

<sup>9</sup>Sc

L1919720-01 Original Sample (OS) • Duplicate (DUP)

(OS) L1919720-01 11/19/25 20:58 • (DUP) R4306215-3 11/19/25 21:10

Analyte	Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
	ug/l	ug/l		%		%
Chloride	78500	78600	1	0.114		15
Fluoride	98.3	108	1	9.40	U	15
Nitrate as (N)	U	U	1	0.000		15
Sulfate	U	U	1	0.000		15

L1919720-02 Original Sample (OS) • Duplicate (DUP)

(OS) L1919720-02 11/19/25 21:56 • (DUP) R4306215-8 11/19/25 22:07

Analyte	Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
	ug/l	ug/l		%		%
Chloride	132000	134000	1	1.50	U	15
Fluoride	113	112	1	1.07	U	15
Nitrate as (N)	U	U	1	0.000		15
Sulfate	824	853	1	3.45	U	15

L1919720-02 Original Sample (OS) • Duplicate (DUP)

(OS) L1919720-02 11/25/25 22:17 • (DUP) R4306693-1 11/25/25 22:28

Analyte	Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
	ug/l	ug/l		%		%
Chloride	116000	115000	5	0.345		15

Laboratory Control Sample (LCS)

(LCS) R4306215-7 11/19/25 21:44

Analyte	Spike Amount ug/l	LCS Result ug/l	LCS Rec. %	Rec. Limits %	<u>LCS Qualifier</u>
Chloride	40000	43000	108	80.0-120	
Fluoride	8000	8980	112	80.0-120	
Nitrate as (N)	8000	8950	112	80.0-120	
Sulfate	40000	43500	109	80.0-120	

L1919720-01 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1919720-01 11/19/25 20:58 • (MS) R4306215-4 11/19/25 21:21 • (MSD) R4306215-5 11/19/25 21:33

Analyte	Spike Amount ug/l	Original Result ug/l	MS Result ug/l	MSD Result ug/l	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	<u>MS Qualifier</u>	<u>MSD Qualifier</u>	RPD %	RPD Limits %
Chloride	40000	78500	108000	108000	73.9	74.7	1	80.0-120	<u>E J6</u>	<u>E J6</u>	0.263	15
Fluoride	8000	98.3	9200	9220	114	114	1	80.0-120			0.204	15
Nitrate as (N)	8000	U	9220	9250	115	116	1	80.0-120			0.289	15
Sulfate	40000	U	44700	44900	112	112	1	80.0-120			0.392	15

L1919720-02 Original Sample (OS) • Matrix Spike (MS)

(OS) L1919720-02 11/19/25 21:56 • (MS) R4306215-9 11/19/25 22:19

Analyte	Spike Amount ug/l	Original Result ug/l	MS Result ug/l	MS Rec. %	Dilution	Rec. Limits %	<u>MS Qualifier</u>
Chloride	40000	132000	147000	38.5	1	80.0-120	<u>E J6</u>
Fluoride	8000	113	9100	112	1	80.0-120	
Nitrate as (N)	8000	U	9130	114	1	80.0-120	
Sulfate	40000	824	44900	110	1	80.0-120	

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc

Method Blank (MB)

(MB) R4305887-2 11/24/25 13:39

Analyte	MB Result	MB Qualifier	MB MDL	MB RDL
TOC (Total Organic Carbon)	U		495	1000

<sup>1</sup>Cp

<sup>2</sup>Tc

<sup>3</sup>Ss

<sup>4</sup>Cn

<sup>5</sup>Sr

<sup>6</sup>Qc

<sup>7</sup>Gl

<sup>8</sup>Al

<sup>9</sup>Sc

L1919703-06 Original Sample (OS) • Duplicate (DUP)

(OS) L1919703-06 11/24/25 17:00 • (DUP) R4305887-3 11/24/25 17:18

Analyte	Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
TOC (Total Organic Carbon)	U	U	1	0.000		20

L1919704-02 Original Sample (OS) • Duplicate (DUP)

(OS) L1919704-02 11/24/25 20:34 • (DUP) R4305887-8 11/24/25 20:53

Analyte	Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
TOC (Total Organic Carbon)	U	U	1	0.000		20

Laboratory Control Sample (LCS)

(LCS) R4305887-1 11/24/25 13:21

Analyte	Spike Amount	LCS Result	LCS Rec.	Rec. Limits	LCS Qualifier
TOC (Total Organic Carbon)	25000	23300	93.1	80.0-120	

L1919703-07 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1919703-07 11/24/25 17:37 • (MS) R4305887-4 11/24/25 18:01 • (MSD) R4305887-5 11/24/25 18:26

Analyte	Spike Amount	Original Result	MS Result	MSD Result	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits
TOC (Total Organic Carbon)	25000	U	23900	23700	95.7	94.8	1	75.0-125			0.882	20

L1919704-01 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1919704-01 11/24/25 19:29 • (MS) R4305887-6 11/24/25 19:52 • (MSD) R4305887-7 11/24/25 20:15

Analyte	Spike Amount	Original Result	MS Result	MSD Result	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits
TOC (Total Organic Carbon)	25000	1100	24800	25200	94.8	96.4	1	75.0-125			1.56	20

Method Blank (MB)

(MB) R4305884-2 11/24/25 14:02

Analyte	MB Result	MB Qualifier	MB MDL	MB RDL
TOC (Total Organic Carbon)	U		495	1000

L1919736-01 Original Sample (OS) • Duplicate (DUP)

(OS) L1919736-01 11/24/25 17:57 • (DUP) R4305884-3 11/24/25 18:15

Analyte	Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
TOC (Total Organic Carbon)	U	U	1	0.000		20

L1919800-05 Original Sample (OS) • Duplicate (DUP)

(OS) L1919800-05 11/24/25 23:54 • (DUP) R4305884-8 11/25/25 00:14

Analyte	Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
TOC (Total Organic Carbon)	2750	2630	1	4.28		20

Laboratory Control Sample (LCS)

(LCS) R4305884-1 11/24/25 13:44

Analyte	Spike Amount	LCS Result	LCS Rec.	Rec. Limits	LCS Qualifier
TOC (Total Organic Carbon)	25000	24700	98.8	80.0-120	

L1919800-01 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

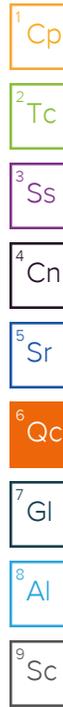
(OS) L1919800-01 11/24/25 18:39 • (MS) R4305884-4 11/24/25 19:02 • (MSD) R4305884-5 11/24/25 19:26

Analyte	Spike Amount	Original Result	MS Result	MSD Result	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits
TOC (Total Organic Carbon)	25000	4900	29400	29300	98.1	97.7	1	75.0-125			0.306	20

L1919800-04 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1919800-04 11/24/25 22:44 • (MS) R4305884-6 11/24/25 23:09 • (MSD) R4305884-7 11/24/25 23:33

Analyte	Spike Amount	Original Result	MS Result	MSD Result	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits
TOC (Total Organic Carbon)	25000	10900	35000	35800	96.6	99.7	1	75.0-125			2.18	20



Method Blank (MB)

(MB) R4304965-1 11/21/25 23:22

Analyte	MB Result	MB Qualifier	MB MDL	MB RDL
	ug/l		ug/l	ug/l
Arsenic	U		7.83	10.0
Barium	U		0.773	5.00
Cadmium	U		0.538	2.00
Chromium	U		1.51	10.0
Copper	U		2.26	10.0
Iron	U		20.5	100
Lead	U		2.43	6.00
Manganese	U		1.01	10.0
Selenium	U		6.16	10.0

<sup>1</sup>Cp

<sup>2</sup>Tc

<sup>3</sup>Ss

<sup>4</sup>Cn

<sup>5</sup>Sr

<sup>6</sup>Qc

Method Blank (MB)

(MB) R4305169-1 11/22/25 16:42

Analyte	MB Result	MB Qualifier	MB MDL	MB RDL
	ug/l		ug/l	ug/l
Zinc	U		4.67	50.0

<sup>7</sup>Gl

<sup>8</sup>Al

<sup>9</sup>Sc

Laboratory Control Sample (LCS)

(LCS) R4304965-2 11/21/25 23:24

Analyte	Spike Amount	LCS Result	LCS Rec.	Rec. Limits	LCS Qualifier
	ug/l	ug/l	%	%	
Arsenic	1000	1020	102	80.0-120	
Barium	1000	1070	107	80.0-120	
Cadmium	1000	996	99.6	80.0-120	
Chromium	1000	1050	105	80.0-120	
Copper	1000	984	98.4	80.0-120	
Iron	10000	10200	102	80.0-120	
Lead	1000	984	98.4	80.0-120	
Manganese	1000	1050	105	80.0-120	
Selenium	1000	986	98.6	80.0-120	

Laboratory Control Sample (LCS)

(LCS) R4305169-2 11/22/25 16:43

Analyte	Spike Amount	LCS Result	LCS Rec.	Rec. Limits	LCS Qualifier
	ug/l	ug/l	%	%	
Zinc	1000	935	93.5	80.0-120	

L1919728-01 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1919728-01 11/21/25 23:27 • (MS) R4304965-4 11/21/25 23:33 • (MSD) R4304965-5 11/21/25 23:36

Analyte	Spike Amount ug/l	Original Result ug/l	MS Result ug/l	MSD Result ug/l	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
Arsenic	1000	U	1090	1080	109	108	1	75.0-125			0.879	20
Barium	1000	67.0	1110	1100	105	104	1	75.0-125			0.727	20
Cadmium	1000	1.65	1040	1050	104	104	1	75.0-125			0.394	20
Chromium	1000	U	1030	1030	103	103	1	75.0-125			0.205	20
Copper	1000	U	1010	1010	101	101	1	75.0-125			0.291	20
Iron	10000	37.9	10000	9960	99.9	99.2	1	75.0-125			0.639	20
Lead	1000	U	994	997	99.4	99.7	1	75.0-125			0.249	20
Manganese	1000	1.94	1020	1020	101	102	1	75.0-125			0.289	20
Selenium	1000	U	1050	1040	105	104	1	75.0-125			0.394	20

<sup>1</sup> Cp

<sup>2</sup> Tc

<sup>3</sup> Ss

<sup>4</sup> Cn

<sup>5</sup> Sr

<sup>6</sup> Qc

L1919728-01 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1919728-01 11/22/25 16:45 • (MS) R4305169-4 11/22/25 16:49 • (MSD) R4305169-5 11/22/25 16:51

Analyte	Spike Amount ug/l	Original Result ug/l	MS Result ug/l	MSD Result ug/l	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
Zinc	1000	12.2	923	920	91.1	90.8	1	75.0-125			0.286	20

<sup>7</sup> Gl

<sup>8</sup> Al

<sup>9</sup> Sc

Method Blank (MB)

(MB) R4304598-3 11/21/25 12:47

Analyte	MB Result	MB Qualifier	MB MDL	MB RDL
	ug/l		ug/l	ug/l
Benzene	U		0.320	1.00
Carbon disulfide	U		0.510	1.00
Chloroform	U		1.28	5.00
(S) Toluene-d8	102			80.0-120
(S) 4-Bromofluorobenzene	94.5			77.0-126
(S) 1,2-Dichloroethane-d4	87.1			70.0-130

Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R4304598-1 11/21/25 11:44 • (LCSD) R4304598-2 11/21/25 12:05

Analyte	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits
	ug/l	ug/l	ug/l	%	%	%			%	%
Benzene	10.0	9.77	9.47	97.7	94.7	70.0-123			3.12	20
Carbon disulfide	10.0	8.60	8.29	86.0	82.9	61.0-128			3.67	20
Chloroform	10.0	9.22	8.94	92.2	89.4	73.0-120			3.08	20
(S) Toluene-d8				99.8	101	80.0-120				
(S) 4-Bromofluorobenzene				96.9	98.4	77.0-126				
(S) 1,2-Dichloroethane-d4				89.8	89.1	70.0-130				

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc

Method Blank (MB)

(MB) R4307909-2 11/30/25 10:38

Analyte	MB Result	MB Qualifier	MB MDL	MB RDL
	ug/l		ug/l	ug/l
Benzene	U		0.320	1.00
Carbon disulfide	U		0.510	1.00
Chloroform	U		1.28	5.00
(S) Toluene-d8	105			80.0-120
(S) 4-Bromofluorobenzene	88.6			77.0-126
(S) 1,2-Dichloroethane-d4	105			70.0-130

Laboratory Control Sample (LCS)

(LCS) R4307909-1 11/30/25 09:56

Analyte	Spike Amount	LCS Result	LCS Rec.	Rec. Limits	LCS Qualifier
	ug/l	ug/l	%	%	
Benzene	10.0	9.28	92.8	70.0-123	
Carbon disulfide	10.0	8.61	86.1	61.0-128	
Chloroform	10.0	9.15	91.5	73.0-120	
(S) Toluene-d8			104	80.0-120	
(S) 4-Bromofluorobenzene			91.5	77.0-126	
(S) 1,2-Dichloroethane-d4			105	70.0-130	

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc

# GLOSSARY OF TERMS

## Guide to Reading and Understanding Your Laboratory Report

The information below is designed to better explain the various terms used in your report of analytical results from the Laboratory. This is not intended as a comprehensive explanation, and if you have additional questions please contact your project representative.

Results Disclaimer - Information that may be provided by the customer, and contained within this report, include Permit Limits, Project Name, Sample ID, Sample Matrix, Sample Preservation, Field Blanks, Field Spikes, Field Duplicates, On-Site Data, Sampling Collection Dates/Times, and Sampling Location. Results relate to the accuracy of this information provided, and as the samples are received.

### Abbreviations and Definitions

MDL	Method Detection Limit.
ND	Not detected at the Reporting Limit (or MDL where applicable).
RDL	Reported Detection Limit.
Rec.	Recovery.
RPD	Relative Percent Difference.
SDG	Sample Delivery Group.
(S)	Surrogate (Surrogate Standard) - Analytes added to every blank, sample, Laboratory Control Sample/Duplicate and Matrix Spike/Duplicate; used to evaluate analytical efficiency by measuring recovery. Surrogates are not expected to be detected in all environmental media.
U	Not detected at the Reporting Limit (or MDL where applicable).
Analyte	The name of the particular compound or analysis performed. Some Analyses and Methods will have multiple analytes reported.
Dilution	If the sample matrix contains an interfering material, the sample preparation volume or weight values differ from the standard, or if concentrations of analytes in the sample are higher than the highest limit of concentration that the laboratory can accurately report, the sample may be diluted for analysis. If a value different than 1 is used in this field, the result reported has already been corrected for this factor.
Limits	These are the target % recovery ranges or % difference value that the laboratory has historically determined as normal for the method and analyte being reported. Successful QC Sample analysis will target all analytes recovered or duplicated within these ranges.
Original Sample	The non-spiked sample in the prep batch used to determine the Relative Percent Difference (RPD) from a quality control sample. The Original Sample may not be included within the reported SDG.
Qualifier	This column provides a letter and/or number designation that corresponds to additional information concerning the result reported. If a Qualifier is present, a definition per Qualifier is provided within the Glossary and Definitions page and potentially a discussion of possible implications of the Qualifier in the Case Narrative if applicable.
Result	The actual analytical final result (corrected for any sample specific characteristics) reported for your sample. If there was no measurable result returned for a specific analyte, the result in this column may state "ND" (Not Detected) or "BDL" (Below Detectable Levels). The information in the results column should always be accompanied by either an MDL (Method Detection Limit) or RDL (Reporting Detection Limit) that defines the lowest value that the laboratory could detect or report for this analyte.
Uncertainty (Radiochemistry)	Confidence level of 2 sigma.
U (Radiochemistry)	Result + Error < MDA.
J (Radiochemistry)	Result < MDA; Result + Error > MDA.
Case Narrative (Cn)	A brief discussion about the included sample results, including a discussion of any non-conformances to protocol observed either at sample receipt by the laboratory from the field or during the analytical process. If present, there will be a section in the Case Narrative to discuss the meaning of any data qualifiers used in the report.
Quality Control Summary (Qc)	This section of the report includes the results of the laboratory quality control analyses required by procedure or analytical methods to assist in evaluating the validity of the results reported for your samples. These analyses are not being performed on your samples typically, but on laboratory generated material.
Sample Chain of Custody (Sc)	This is the document created in the field when your samples were initially collected. This is used to verify the time and date of collection, the person collecting the samples, and the analyses that the laboratory is requested to perform. This chain of custody also documents all persons (excluding commercial shippers) that have had control or possession of the samples from the time of collection until delivery to the laboratory for analysis.
Sample Results (Sr)	This section of your report will provide the results of all testing performed on your samples. These results are provided by sample ID and are separated by the analyses performed on each sample. The header line of each analysis section for each sample will provide the name and method number for the analysis reported.
Sample Summary (Ss)	This section of the Analytical Report defines the specific analyses performed for each sample ID, including the dates and times of preparation and/or analysis.

Qualifier	Description
E	The analyte concentration exceeds the upper limit of the calibration range of the instrument established by the initial calibration (ICAL).
J	The identification of the analyte is acceptable; the reported value is an estimate.
J6	The sample matrix interfered with the ability to make any accurate determination; spike value is low.
O1	The analyte failed the method required serial dilution test and/or subsequent post-spike criteria. These failures indicate matrix interference.
P1	RPD value not applicable for sample concentrations less than 5 times the reporting limit.
Q	Sample was prepared and/or analyzed past holding time as defined in the method. Concentrations should be considered minimum values.
T8	Sample(s) received past/too close to holding time expiration.

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc

# GLOSSARY OF TERMS

Qualifier	Description
V	The sample concentration is too high to evaluate accurate spike recoveries.

<sup>1</sup> Cp

<sup>2</sup> Tc

<sup>3</sup> Ss

<sup>4</sup> Cn

<sup>5</sup> Sr

<sup>6</sup> Qc

<sup>7</sup> Gl

<sup>8</sup> Al

<sup>9</sup> Sc

# ACCREDITATIONS & LOCATIONS

## Pace Analytical National 12065 Lebanon Rd Mount Juliet, TN 37122

Alabama	40660	Nebraska	NE-OS-15-05
Alaska	17-026	Nevada	TN000032021-1
Arizona	AZ0612	New Hampshire	2975
Arkansas	88-0469	New Jersey-NELAP	TN002
California	2932	New Mexico <sup>1</sup>	TN00003
Colorado	TN00003	New York	11742
Connecticut	PH-0197	North Carolina	Env375
Florida	E87487	North Carolina <sup>1</sup>	DW21704
Georgia	NELAP	North Carolina <sup>3</sup>	41
Georgia <sup>1</sup>	923	North Dakota	R-140
Idaho	TN00003	Ohio-VAP	CL0069
Illinois	200008	Oklahoma	9915
Indiana	C-TN-01	Oregon	TN200002
Iowa	364	Pennsylvania	68-02979
Kansas	E-10277	Rhode Island	LA000356
Kentucky <sup>1,6</sup>	KY90010	South Carolina	84004002
Kentucky <sup>2</sup>	16	South Dakota	n/a
Louisiana	AI30792	Tennessee <sup>1,4</sup>	2006
Louisiana	LA018	Texas	T104704245-20-18
Maine	TN00003	Texas <sup>5</sup>	LAB0152
Maryland	324	Utah	TN000032021-11
Massachusetts	M-TN003	Vermont	VT2006
Michigan	9958	Virginia	110033
Minnesota	047-999-395	Washington	C847
Mississippi	TN00003	West Virginia	233
Missouri	340	Wisconsin	998093910
Montana	CERT0086	Wyoming	A2LA
A2LA – ISO 17025	1461.01	AIHA-LAP,LLC EMLAP	100789
A2LA – ISO 17025 <sup>5</sup>	1461.02	DOD	1461.01
Canada	1461.01	USDA	P330-15-00234
EPA-Crypto	TN00003		

<sup>1</sup> Drinking Water <sup>2</sup> Underground Storage Tanks <sup>3</sup> Aquatic Toxicity <sup>4</sup> Chemical/Microbiological <sup>5</sup> Mold <sup>6</sup> Wastewater n/a Accreditation not applicable

\* Not all certifications held by the laboratory are applicable to the results reported in the attached report.

\* Accreditation is only applicable to the test methods specified on each scope of accreditation held by Pace Analytical.

<sup>1</sup> Cp

<sup>2</sup> Tc

<sup>3</sup> Ss

<sup>4</sup> Cn

<sup>5</sup> Sr

<sup>6</sup> Qc

<sup>7</sup> Gl

<sup>8</sup> Al

<sup>9</sup> Sc

Company Name/Address: <b>Terracon - Little Rock, AR</b>		Billing Information: Accounts Payable 25809 I-30 Bryant, AR 72022		Pres Chk ✓	Analysis / Container / Preservative						Chain of Custody Page ___ of ___
25809 I-30 Bryant, AR 72022		Email To: David.Jaros@terracon.com; Paul.Gramling@terr									

Report to: David Jaros 501-847-9292	City/State Collected:	Please Circle: PT MT CT ET
Project Description: Georgia Pacific-Crossett Facility	Client Project #	Lab Project # GENENLAR-GAPACIFIC

Collected by (print): <b>Fernando Ocampo</b>	Site/Facility ID #	P.O. #
Collected by (signature): <i>[Signature]</i>	<b>Rush?</b> (Lab MUST Be Notified) <input type="checkbox"/> Same Day <input type="checkbox"/> Five Day <input type="checkbox"/> Next Day <input type="checkbox"/> 5 Day (Rad Only) <input type="checkbox"/> Two Day <input type="checkbox"/> 10 Day (Rad Only) <input type="checkbox"/> Three Day <input type="checkbox"/> STD TAT	Quote #
Immediately Packed on Ice N <input type="checkbox"/> Y <input checked="" type="checkbox"/>		Date Results Needed

Sample ID	Comp/Grab	Matrix *	Depth	Date	Time	No. of Cntrs	*Metals 250mlHDPE-HNO3	Cl, F, NO3, SO4 125mlHDPE-NoPres	TDS 250mlHDPE-NoPres	TOC 250mlHDPE-HCl	TPHOGHEX 1L-Clr-WT-HCl	V8260BTEX 40mlAmb-HCl	V8260BTEX- Trip Blk 40mlAmb-HCl-Blk
MW-1	G	GW		1523	11/17/25	8	X	X	X	X	X	X	
MW-2N	G	GW		11/17/25	1248		X	X	X	X	X	X	
MW-3	G	GW		11/18/25	6905		X	X	X	X	X	X	
MW-4	G	GW		11/18/25	0826		X	X	X	X	X	X	
MW-5	G	GW		11/18/25	0950		X	X	X	X	X	X	
MW-6	G	GW		11/17/25	1159		X	X	X	X	X	X	
MW-7	G	GW		11/17/25	1026		X	X	X	X	X	X	
DUPE	G	GW		11/17/25	1422		X	X	X	X	X	X	
FIELD BLANK	G	GW		11/17/25	1435		X	X	X	X	X	X	
LEACHATE		GW											

**Pace**  
PEOPLE ADVANCING SCIENCE

**MT JULIET, TN**  
12065 Lebanon Rd Mount Juliet, TN 37122  
Submitting a sample via this chain of custody constitutes acknowledgment and acceptance of the Pace Terms and Conditions found at: <https://info.pacelabs.com/hubs/pas-standard-terms.pdf>

SDG: **L919728**

Tab: **H030**

Acctnum: **GENENLAR**  
Template: **T71137**  
Prelogin: **P1187760**  
PM: **829 - Brittnie L Boyd**  
PB: **AGR 11-3**

Shipped Via: **FedEX Ground**

Remarks Sample # (lab only)

* Matrix: SS - Soil AIR - Air F - Filter GW - Groundwater B - Bioassay WW - WasteWater DW - Drinking Water OT - Other _____	Remarks: *Metals = As, Ba, Cd, Cr, Cu, Fe, Mn, Pb, Se, Zn	pH _____ Temp _____ Flow _____ Other _____	<b>Sample Receipt Checklist</b> COC Seal Present/Intact: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N COC Signed/Accurate: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N Bottles arrive intact: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N Correct bottles used: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N Sufficient volume sent: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N If Applicable VOA Zero Headspace: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N Preservation Correct/Checked: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N RAD Screen <0.5 mR/hr: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N
Samples returned via: <input type="checkbox"/> UPS <input type="checkbox"/> FedEx <input type="checkbox"/> Courier _____	Tracking #		

Relinquished by: (Signature) <i>[Signature]</i>	Date: 11/18/25	Time: 1600	Received by: (Signature)	Trip Blank Received: Yes/No 38 HCL / MeOH 1BR
Relinquished by: (Signature)	Date:	Time:	Received by: (Signature)	Temp: °C Bottles Received: 91
Relinquished by: (Signature)	Date:	Time:	Received for lab by: (Signature) <i>[Signature]</i>	Date: 11/19/25 Time: 900

Condition: **(NCF / OK)**

Company Name/Address:  
**Terracon - Little Rock, AR**  
 25809 I-30  
 Bryant, AR 72022

Billing Information:  
 Accounts Payable  
 25809 I-30  
 Bryant, AR 72022

Pres Chk  
 ← 2

Chain of Custody Page \_\_\_ of \_\_\_  
  
**MT JULIET, TN**  
 12065 Lebanon Rd Mount Juliet, TN 37122  
 Submitting a sample via this chain of custody constitutes acknowledgment and acceptance of the Pace Terms and Conditions found at: <https://info.pacelabs.com/hubs/pas-standard-terms.pdf>

Report to:  
**David Jaros 501-847-9292**

Email To:  
**David.Jaros@terracon.com; Paul.Gramling@terracon.com**

Project Description:  
**Georgia Pacific-Crossett Facility**

City/State Collected:

Please Circle:  
 PT MT CT ET

Regulatory Program(DOD,RCRA,DW,etc):

Client Project #

Lab Project #  
**GENENLAR-GAPACIFIC**

Collected by (print):  
**Fernando Ocampo**

Site/Facility ID #

P.O. #

Collected by (signature):  


Rush? (Lab MUST Be Notified)  
 \_\_\_ Same Day \_\_\_ Five Day  
 \_\_\_ Next Day \_\_\_ 5 Day (Rad Only)  
 \_\_\_ Two Day \_\_\_ 10 Day (Rad Only)  
 \_\_\_ Three Day \_\_\_ STD TAT

Quote #

Immediately Packed on Ice N \_\_\_ Y **X**

Date Results Needed

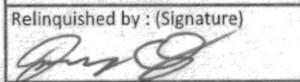
No. of Cntrs

Sample ID	Comp/Grab	Matrix *	Depth	Date	Time	No. of Cntrs	*Metals 250mlHDPE-HNO3	Cl, F, NO3, SO4 125mlHDPE-NoPres	TDS 250mlHDPE-NoPres	TOC 250mlHDPE-HCl	TPHOGHEX 1L-Clr-WT-HCl	V8250BTEX 40ml/Amb-HCl	V8250BTEX- Trip Blk 40ml/Amb-HCl+Blk	Remarks	Sample # (lab only)
MW-8	G	GW		11/17/25	1407	8	X	X	X	X	X	X			-10
MW-9	<del>G</del>	GW		<del>11/17/25</del>	<del>1407</del>		<del>X</del>	<del>X</del>	<del>X</del>	<del>X</del>	<del>X</del>	<del>X</del>		F.O	
EQUIPMENT BLANK	G	GW		11/17/25	1445	3						X			-11
TRIP BLANK		GW				3									-12
MW-9	G	GW		11/18/25	1427	8	X	X	X	X	X	X			-13
		GW				11/18/25									

\* Matrix:  
 SS - Soil AIR - Air F - Filter  
 GW - Groundwater B - Bioassay  
 WW - WasteWater  
 DW - Drinking Water  
 OT - Other

Remarks: \*Metals = As, Ba, Cd, Cr, Cu, Fe, Mn, Pb, Se, Zn  
 pH \_\_\_\_\_ Temp \_\_\_\_\_  
 Flow \_\_\_\_\_ Other \_\_\_\_\_  
 Samples returned via:  
 \_\_\_ UPS \_\_\_ FedEx \_\_\_ Courier \_\_\_\_\_ Tracking # \_\_\_\_\_

Sample Receipt Checklist  
 COC Seal Present/Intact: \_\_\_ NP \_\_\_ Y \_\_\_ N  
 COC Signed/Accurate: \_\_\_ Y \_\_\_ N  
 Bottles arrive intact: \_\_\_ Y \_\_\_ N  
 Correct bottles used: \_\_\_ Y \_\_\_ N  
 Sufficient volume sent: \_\_\_ Y \_\_\_ N  
 If Applicable  
 VOA Zero Headspace: \_\_\_ Y \_\_\_ N  
 Preservation Correct/Checked: \_\_\_ Y \_\_\_ N  
 RAD Screen <0.5 mR/hr: \_\_\_ Y \_\_\_ N

Relinquished by: (Signature)  


Date: 11/18/25

Time: 1600

Received by: (Signature)

Trip Blank Received: Yes/No  
 30 HCL / MeOH TBR

If preservation required by Login: Date/Time

Relinquished by: (Signature)

Date:

Time:

Received by: (Signature)

Temp: °C Bottles Received: 91

Hold:

Relinquished by: (Signature)

Date:

Time:

Received for lab by: (Signature)  


Date: 11/19/25 Time: 900

Condition: NCF / (OK)



Appendix C  
Key to Parameter  
Abbreviations/Statistical  
Database Revision

Georgia Pacific, LLC  
 Crossett Paper Operations  
 Class 3N Landfill  
 Historical Database

		Arsenic (ug/l)	Barium (ug/l)	Copper (ug/l)	Iron (ug/l)	Cadmium (ug/l)	Chloride (ug/l)	Chromium (ug/l)	Fluoride (mg/l)	Lead (ug/l)	Manganese (ug/l)	Mercury (mg/l)	Silver (ug/l)	Sulfate as SO4 (mg/l)	Zinc (ug/l)	Lindane (ug/l)	Dissolved Solids (mg/l)	TOC (mg/l)	pH (SU)
MW-1	d																		
	2/26/1998	<50	240(O)	14000	19000	<4	410000	n/a	0.19	22	760	<0.0002	<7	260	87	<0.04	1300	1.3	6.08
	4/23/1998	<40	60	<3	1100	<3	390000	n/a	0.25	<1	77	0.00011	<7	240	42	<0.04	1500	4	6.06
	5/7/1998	<40	84	<3	2500	<3	430000	n/a	<1(O)	2.5	87	n/a	<7	250	6.5	<0.04	1600	7.2	6.65
	5/28/1998	<40	150(O)	10	8700	<3	410000	n/a	<1(O)	11	260	0.00023	n/a	260	26	<0.04	1600	2.4	6.55
	8/25/1998	<40	<50	<10	230	<4	430000	<10	<1(O)	<1	45	<0.0002	<7	320	7.5	<0.04	1600	1.1	6.55
	11/19/1998	<40	<50	<10	220	<4	460000	<10	0.24	<1	39	<0.0002	<7	350	7.4	<0.04	1500	1.3	6.36
	2/17/1999	<40	<50	<10	180	<4	460000	<10	0.26	<1	22	<0.0002	<7	330	4.5	<0.04	1400	1.3	6.06
	5/24/1999	<40	<50	<10	810	<4	480000	14	0.26	<1	57	<0.0002	<7	320	7.2	<0.04	1600	<1	6.45
	11/9/1999	<40	<50	<10	230	<4	480000	<10	0.25	<1	18	<0.0002	<7	320	4.7	<0.04	1600	1.3	6.41
	5/11/2000	<40	54	<10	1300	<4	400000	<10	0.26	<1	19	<0.0002	<7	240	5.8	<0.04	1500	1.5	6.4
	11/27/2000	<40	51	<10	1100	n/a	490000	<10	0.24	<1	20	<0.0002	n/a	290	3.8	n/a	1600	<1	6.46
	5/29/2001	<40	<50	<10	830	n/a	490000	<10	0.31	<1	21	<0.0002	n/a	260	4.2	n/a	1900	1.2	6.54
	11/13/2001	<40	<50	<10	470	n/a	550000	<10	0.18	<1	28	<0.0002	n/a	280	7.9	n/a	1800	1.1	6.52
	5/16/2002	<40	<50	<10	130	n/a	550000	<10	0.23	<1	6.7	<0.0002	n/a	250	17	n/a	1800	1.6	6.46
	11/13/2002	<40	<50	<10	140	n/a	510000	<10	0.26	<1	39	<0.0002	n/a	240	13	n/a	1600	1.2	6.64
	5/22/2003	<40	<50	<10	76	n/a	651000	<10	<3(O)	<10	20	<0.0002	n/a	286	<20	n/a	1750	<5	6.56
	11/12/2003	<40	52	<10	260	n/a	637000	<10	<15(O)	<10	14	<0.0002	n/a	281	<20	n/a	1730	<5	6.84
	5/21/2004	<40	<50	<10	59	n/a	1260000	<10	<15(O)	<10	4.8	<0.0002	n/a	417(O)	<20	n/a	1830	<5	6.49
	12/21/2004	<40	<50	<10	64	n/a	854000	<10	<6(O)	<10	7.5	<0.0002	n/a	272	<20	n/a	1910	<5	7
	6/2/2005	<40	<50	<10	56	n/a	650000	<10	0.18	<1	2.2	<0.0002	n/a	260	5.9	n/a	2000	1.5	6.26
	11/3/2005	<40	<50	<10	120	n/a	630000	<10	0.2	<1	5.2	<0.0002	n/a	240	3.7	n/a	2300	1.1	6.68
	5/31/2006	<1	41	<6	40	n/a	650000	<7	0.1	<1	2.1	<0.0002	n/a	210	15	n/a	2300	1.2	6.4
	11/14/2006	10	50	<20	<100	n/a	650000	<10	0.21	<5	<10	<0.0002	n/a	230	<30	<0.0005	1800	1.2	7.21
	5/2/2007	3.6	47	<20	160	n/a	720000	<10	0.43	<5	<10	<0.0002	n/a	250	<30	n/a	2100	3.1	6.14
	11/30/2007	<5	45	<20	200	n/a	700000	<10	0.22	8	<10	<0.0002	n/a	240	<30	n/a	1900	2	6.36
	5/7/2008	8.7	43	<20	<100	n/a	720000	<10	0.13	<5	<10	<0.0002	n/a	250	<30	n/a	2100	2.3	6.59
	11/7/2008	6	42	<20	190	n/a	740000	<10	0.13	<5	<10	<0.0002	n/a	270	<30	n/a	2000	1.4	6.47
	5/7/2009	4.2	46	<20	250	n/a	720000	<10	0.18	18	11	<0.0002	n/a	260	<30	n/a	2200	4.1	5.98
	11/24/2009	5.5	58	<20	140	n/a	720000	<10	0.3	<5	<10	<0.0002	n/a	260	<30	n/a	2100	2.6	6.41
	5/19/2010	7	62	<20	360	n/a	710000	<10	0.16	<5	11	<0.0002	n/a	250	<30	n/a	2300	<1	7.23
	11/4/2010	3.5	72	<20	160	n/a	700000	<10	0.12	<5	<10	<0.0002	n/a	280	<30	n/a	2000	<1	6.6
	6/8/2011	4.3	65	<20	<100	n/a	730000	<10	0.16	<5	<10	<0.0002	n/a	270	<30	n/a	2100	<1	6.4
	11/2/2011	6.8	60	n/a	190	n/a	750000	<10	0.19	<5	<10	n/a	n/a	260	63	n/a	2200	1.4	6.37
	5/10/2012	4.8	55	n/a	40	n/a	740000	<10	0.16	2.4	<10	n/a	n/a	260	<30	n/a	2000	3.7	6.21
	11/14/2012	4.3	52	n/a	51	n/a	780000	<10	0.091	<25	<10	n/a	n/a	270	8.1	n/a	1900	1.1	6.72
	5/29/2013	11	26	n/a	730	n/a	750000	25	0.17	16	38	n/a	n/a	260	31	n/a	2300	1.2	7.08
	11/13/2013	4.9	51	n/a	260	n/a	770000	4.4	0.17	<5	10	n/a	n/a	250	7.2	n/a	1800	0.89	6.61
	5/16/2014	5	68	n/a	120	n/a	770000	3	0.18	3	5.1	n/a	n/a	270	<30	n/a	2100	1.7	6.31
	11/18/2014	0.43	53	n/a	<100	n/a	710000	<10	0.17	5.2	<10	n/a	n/a	260	7.2	n/a	2300	0.7	6.64
	6/3/2015	0.852	57	n/a	418	n/a	1320000	3.18	0.181	4.35	18	n/a	n/a	<5(O)	6.91	n/a	2400	1.26	6.49
	11/10/2015	0.969	58	n/a	49.3	n/a	750000	<10	0.225	4.87	1.86	n/a	n/a	239	<30	n/a	1920	1.25	6.82
	5/25/2016	<5	55	n/a	307	n/a	827000	1.87	0.149	<5	10.6	n/a	n/a	274	<30	n/a	2790	n/a	6.36
	11/15/2016	<10	65.5	<10	421	<2	847000	3.7	0.225	<5	15.5	<0.0002	<5	263	8.22	n/a	1900	1.64	6.04
	5/24/2017	<10	60.4	n/a	<10	n/a	852000	<10	0.193	<5	1.27	n/a	n/a	273	<500	n/a	2550	2.32	6.56
	11/28/2017	<10	61.7	n/a	194	n/a	902000	2.1	0.159	3.06	10.4	n/a	n/a	301	<500	n/a	2420	1.69	6.43
	5/23/2018	<10	60.5	n/a	161	n/a	903000	1.63	0.166	<5	6.71	n/a	n/a	301	10.9	n/a	2070	1.45	6.14
	11/19/2018	<10	59.5	n/a	23.6	n/a	890000	<10	0.229	<5	<10	n/a	n/a	300	<500	n/a	2150	1.25	6.65
	5/15/2019	<10	73.6	n/a	16.2	n/a	884000	2	0.193	<5	6.28	n/a	n/a	295	<500	n/a	2900	1.52	6.86
	12/4/2019	<10	88.2	n/a	44.9	n/a	782000	2.59	0.257	<5	3.72	n/a	n/a	279	<500	n/a	1830	1.62	7.4
	6/3/2020	5.73(J)	130	n/a	4540	n/a	857000	5.64(J)	0.169	<5	1.98	n/a	n/a	282	14(J)	n/a	2160(J)	0.919(J)	6.38
	11/10/2020	<10	66.8	n/a	76.7	n/a	929000	1.85	0.197	<5	8.1	n/a	n/a	297	8.44	n/a	2410	1.66	6.47
	5/24/2021	4.43(J)	70.5	n/a	618	n/a	888000	4.33(J)	0.19	5.7(J)	20.3	n/a	n/a	289	19.2(J)	n/a	2400	1.47(B)	6.47
	11/17/2021	<10*	71.2	6.32(B)	107	<2*	878000	4.03(B)	0.193	<6*	5.52(J)	<0.0002*	<5*	292	6.65(J)	<0.05*	2290	1.37(B)	6.67
	5/18/2022	<10*	68.2	<10*	58.4(J)	<2*	987000	2.03(J)	0.145(J)	3(J)	4.67(J)	<0.0002*	<5*	323	<50*	n/a	1860(J)	1.16(B)	6.62
	11/8/2022	<20*	70.1	<20*	<500*	n/a	923000	1.47(J)	0.166	9.08(J)	<50*	n/a	n/a	304	<25*	n/a	2210	1.66(B)	6.65
	3/6/2023	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	7.01
	5/9/2023	<10*	69.9	n/a	<100*	n/a	813000	<10*	0.195	<6*	0.988(J)	n/a	n/a	292	<50*	n/a	2580	1.26(B)	6.67
	11/14/2023	<10*	70	n/a	<100*	n/a	868000	1.7	0.151	<6*	1.55	n/a	n/a	303	21.3	n/a	2060	0.997	6.97
	5/15/2024	<10*	66.3	n/a	25.3	n/a	847000	5.41	0.202	<6*	1.66	n/a	n/a	385	<50	n/a	2260	1.27	6.88
	11/19/2024	<10*	59.8	n/a	54	n/a	885000	2.15	0.125	<6*	3.31	n/a	n/a	311	<50	n/a	2530	2.21	6.91
	5/14/2025	<10*	58.1	n/a	<100	n/a	890000	<10	<0.75	<6*	1.77	n/a	n/a	338	<50	n/a	2370	1.44	6.57
	11/17/2025	<10*	67	<10	37.9	1.65	872000	<10	0.271	<6*	1.94	n/a	n/a	365	12.2	n/a	2570	0.755	6.93

Georgia Pacific, LLC  
 Crossett Paper Operations  
 Class 3N Landfill  
 Historical Database

MW-1	d	1,1,1-Tr (ug/l)	1,1-Dichloroethene (ug/l)	1,2-DCE (ug/l)	Benzene (ug/l)	Carbon Tetrachloride (ug/l)	1,4-DCB (ug/l)	Vinyl Chloride (ug/l)	Cr+6 (mg/l)	Magnesium (ug/l)	diss. As (mg/l)	diss. Pb (mg/l)	Acetone (ug/l)	Acrylon (ug/l)	Bromochloromethane (ug/l)	Bromodichloromethane (ug/l)	Bromofom (ug/l)	Carbon Disulfide (ug/l)	Chlorobenzene (ug/l)
	2/26/1998	<5	<5	<5	<5	<5	<5	<5	<0.007	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	4/23/1998	<0.05	<0.2	<0.06	<0.04	<0.2	<0.03	<0.2	<0.007	n/a	n/a	n/a	<5	<2	<0.04	<0.07	<0.06	<0.2	<0.04
	5/7/1998	<0.05	<0.2	<0.06	<0.04	<0.2	<0.03	<0.2	<0.007	53000	n/a	n/a	<5	<2	<0.04	<0.07	<0.06	<0.2	<0.04
	5/28/1998	<0.05	<0.2	<0.06	<0.04	<0.2	<0.03	<0.2	<0.007	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/25/1998	<0.5	<0.5	<0.1	<0.1	<0.5	0.14	<0.2	n/a	n/a	<0.04	<0.001	<5	<2	<0.1	<0.1	<0.1	<1	<0.1
	11/19/1998	<0.5	<0.5	<0.1	<0.1	<0.5	<0.1	<0.2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/17/1999	<0.5	<0.5	<0.1	<0.1	<0.5	0.12	<0.2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/24/1999	<0.5	<0.5	<0.1	<0.1	<0.5	<0.1	<0.2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/9/1999	<0.5	<0.5	<0.1	<0.1	<0.5	<0.1	<0.2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/11/2000	<0.5	<0.5	<0.1	<0.1	<0.5	<0.1	<0.2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/27/2000	n/a	n/a	n/a	<0.1	<0.5	<0.1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/29/2001	n/a	n/a	n/a	<0.1	<0.5	<0.1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/13/2001	n/a	n/a	n/a	<0.1	<0.5	<0.1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/16/2002	n/a	n/a	n/a	<0.1	<0.5	<0.1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/13/2002	n/a	n/a	n/a	<0.1	<0.5	<0.1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/22/2003	n/a	n/a	n/a	<0.4	<0.48	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/12/2003	n/a	n/a	n/a	<0.28	<0.19	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/21/2004	n/a	n/a	n/a	<0.28	<0.19	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	12/21/2004	n/a	n/a	n/a	<0.28	<0.19	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	6/2/2005	n/a	n/a	n/a	<0.24	<0.22	<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
	11/3/2005	n/a	n/a	n/a	<0.24	<0.22	<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
	5/31/2006	<0.22	<0.38	<0.7	<0.24	<0.22	<0.8	<0.26	<0.007	n/a	n/a	n/a	<5	<1.6	<0.26	<0.21	<0.14	1.4	<0.45
	11/14/2006	n/a	n/a	n/a	<0.001	<0.001	<0.001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/2/2007	n/a	n/a	n/a	<0.001	<0.001	<0.001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/30/2007	n/a	n/a	n/a	<0.001	<0.001	<0.001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/7/2008	n/a	n/a	n/a	<0.29	<0.31	<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
	11/7/2008	n/a	n/a	n/a	<0.29	<0.31	<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
	5/7/2009	n/a	n/a	n/a	<0.29	<0.31	<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
	11/24/2009	n/a	n/a	n/a	<0.29	<0.31	<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
	5/19/2010	n/a	n/a	n/a	<0.29	<0.31	<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
	11/4/2010	n/a	n/a	n/a	<0.23	<0.2	<0.31	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	6/8/2011	<0.31	<0.41	<0.25	<0.23	<0.2	<0.31	<0.34	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/2/2011	n/a	n/a	n/a	<0.18	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	n/a
	5/10/2012	n/a	n/a	n/a	<0.18	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	n/a
	11/14/2012	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/29/2013	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/13/2013	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/16/2014	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/18/2014	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	6/3/2015	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/10/2015	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/25/2016	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/15/2016	<0.31	<0.39	<0.36	<0.33	<0.37	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/24/2017	<0.31	n/a	n/a	<0.331	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/28/2017	<0.31	n/a	n/a	<0.331	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/23/2018	<0.31	n/a	n/a	<0.331	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/19/2018	<0.31	n/a	n/a	<0.331	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/15/2019	<0.31	n/a	n/a	<0.331	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	12/4/2019	<0.31	n/a	n/a	<0.331	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	6/3/2020	<0.31	n/a	n/a	<0.331	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/10/2020	<0.31	n/a	n/a	10.6	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	n/a
	5/24/2021	n/a	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	n/a
	11/17/2021	n/a	<1*	n/a	<1*	<1*	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
	5/18/2022	n/a	<1*	n/a	<1*	<1*	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
	11/8/2022	n/a	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	n/a
	3/6/2023	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/9/2023	n/a	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	n/a
	11/14/2023	n/a	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	n/a
	5/15/2024	n/a	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	n/a
	11/19/2024	n/a	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	n/a
	5/14/2025	n/a	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	n/a
	11/17/2025	n/a	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	n/a

Georgia Pacific, LLC  
 Crossett Paper Operations  
 Class 3N Landfill  
 Historical Database

		Chloroethane (ug/l)	Chloroform (ug/l)	Dibromochloroethane (ug/l)	Dibromochloropropane (ug/l)	1,2-DiBE (ug/l)	1,2-DiCB (ug/l)	1,4-DiCL2B (ug/l)	1,1-Dichloroethane (ug/l)	CisDCE (ug/l)	TransDCE (ug/l)	1,2-DiCP (ug/l)	CisDPe (ug/l)	TransDPe (ug/l)	Ethyl benzene (ug/l)	2-Hexanone (ug/l)	Methyl Bromide (ug/l)	MethylCl (ug/l)	Methyl Ethyl Ketone (ug/l)	Isodimethane (ug/l)	4-MegPone (ug/l)	Dibromomethane (ug/l)	
MW-1	d																						
	2/26/1998	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	4/23/1998	<0.1	<0.04	<0.05	<0.2	<0.04	<0.03	<0.4	<0.04	<0.1	<0.05	<0.04	<0.05	<0.05	<0.03	<0.5	<0.09	<0.2	<4	<0.1	<2	<0.05	
	5/7/1998	<0.1	<0.04	<0.05	<0.2	<0.04	<0.03	<0.4	<0.04	<0.1	<0.05	<0.04	<0.05	<0.05	<0.03	<0.5	<0.09	<0.2	<4	<0.1	<2	<0.05	
	5/28/1998	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/25/1998	<0.1	0.64	<0.1	<0.2	<0.05	<0.1	<0.5	<0.1	<0.5	<0.1	<0.1	<0.1	<0.1	<0.5	<1	<0.5	<0.5	<5	<0.5	<5	<0.5	
	11/19/1998	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/17/1999	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/24/1999	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/9/1999	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/11/2000	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/27/2000	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/29/2001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/13/2001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/16/2002	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/13/2002	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/22/2003	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/12/2003	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/21/2004	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	12/21/2004	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	6/2/2005	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/3/2005	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/31/2006	<0.33	<0.25	<0.21	<0.69	<0.25	<0.8	<0.8	<0.38	<0.16	<0.19	<0.27	<0.19	<0.13	<0.5	<0.53	<0.26	<0.14	<1.3	<0.29	<0.5	<0.25	
	11/14/2006	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/2/2007	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/30/2007	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/7/2008	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/7/2008	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/7/2009	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/24/2009	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/19/2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/4/2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	6/8/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/2/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/10/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/14/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/29/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/13/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/16/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/18/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	6/3/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/10/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/25/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/15/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/24/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/28/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/23/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/19/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/15/2019	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	12/4/2019	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	6/3/2020	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	n/a	n/a	n/a	n/a	n/a	n/a
	11/10/2020	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	n/a	n/a	n/a	n/a	n/a	n/a
	5/24/2021	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	n/a	n/a	n/a	n/a	n/a	n/a
	11/17/2021	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	n/a	n/a	n/a	n/a	n/a	n/a
	5/18/2022	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	n/a	n/a	n/a	n/a	n/a	n/a
	11/8/2022	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	n/a	n/a	n/a	n/a	n/a	n/a
	3/6/2023	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/9/2023	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/14/2023	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/15/2024	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/19/2024	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/14/2025	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	n/a	n/a	n/a	n/a	n/a	n/a
	11/17/2025	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	n/a	n/a	n/a	n/a	n/a	n/a

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MW-1	d	Methyl Chloride (ug/l)	Styrene (ug/l)	1,1,2,2-TCLE (ug/l)	TeCEth (ug/l)	TeCEth (ug/l)	Toluene (ug/l)	1,1,2,2-THI (ug/l)	Trichlorofluoromethane (ug/l)	1,2,3-TCF (ug/l)	Vinyl Acetate (ug/l)	Xylene (ug/l)	TPH - Oil & Grease (ug/l)	Nitrate as N (ug/l)	1,4-Dichlorobenzene (ug/l)	1,2-Dichloroethane (ug/l)	Selenium (ug/l)	1,1,1-Trichloroethane (ug/l)	Trichloroethylene (ug/l)
	2/26/1998	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<200	140	n/a	n/a	5	n/a	<5
	4/23/1998	<0.2	<0.04	<0.03	<0.04	<0.06	<0.05	<0.04	<0.06	<0.3	<3	<0.05	<200	230	n/a	n/a	3.2	n/a	<0.06
	5/7/1998	<0.2	<0.04	<0.03	<0.04	<0.06	<0.05	<0.04	<0.06	<0.3	<3	<0.05	<200	<500	n/a	n/a	3.2	n/a	<0.06
	5/28/1998	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<200	<500	n/a	n/a	4.4	n/a	<0.06
	8/25/1998	<10	<0.5	<0.1	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<0.5	<200	<500	n/a	n/a	<5	n/a	<0.5
	11/19/1998	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	190	n/a	n/a	<5	n/a	<0.5
	2/17/1999	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	180	n/a	n/a	<5	n/a	<0.5
	5/24/1999	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	150	n/a	n/a	<5	n/a	<0.5
	11/9/1999	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	170	n/a	n/a	<5	n/a	<0.5
	5/11/2000	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	160	n/a	n/a	<5	n/a	<0.5
	11/27/2000	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	170	n/a	n/a	16	n/a	n/a
	5/29/2001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	150	n/a	n/a	38	n/a	n/a
	11/13/2001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	160	n/a	n/a	6.8	n/a	n/a
	5/16/2002	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	160	n/a	n/a	8.9	n/a	n/a
	11/13/2002	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	220	n/a	n/a	13	n/a	n/a
	5/22/2003	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	150	n/a	n/a	<10	n/a	n/a
	11/12/2003	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	190	n/a	n/a	11	n/a	n/a
	5/21/2004	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	140	n/a	n/a	<10	n/a	n/a
	12/21/2004	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	97	n/a	n/a	<10	n/a	n/a
	6/2/2005	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	120	n/a	n/a	14	n/a	n/a
	11/3/2005	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	130	n/a	n/a	9.9	n/a	n/a
	5/31/2006	<0.14	<1	<0.18	<0.16	<0.5	<0.5	<0.22	<0.21	<0.34	<0.34	<0.7	<5000	50	n/a	n/a	10	n/a	<0.57
	11/14/2006	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	130	n/a	n/a	<20	n/a	n/a
	5/2/2007	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	100	n/a	n/a	<20	n/a	n/a
	11/30/2007	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	22000	<100	n/a	n/a	<20	n/a	n/a
	5/7/2008	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	<20	n/a	n/a
	11/7/2008	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	130	n/a	n/a	<20	n/a	n/a
	5/7/2009	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	150	n/a	n/a	<20	n/a	n/a
	11/24/2009	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	190	n/a	n/a	38	n/a	n/a
	5/19/2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	36	n/a	n/a
	11/4/2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	<20	n/a	n/a
	6/8/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	140	n/a	n/a	<100	n/a	<0.31
	11/2/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	100	n/a	n/a	n/a	n/a	n/a
	5/10/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	130	n/a	n/a	n/a	n/a	n/a
	11/14/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	110	n/a	n/a	n/a	n/a	n/a
	5/29/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	130	n/a	n/a	n/a	n/a	n/a
	11/13/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a
	5/16/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a
	11/18/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	110	n/a	n/a	n/a	n/a	n/a
	6/3/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	168	n/a	n/a	n/a	n/a	n/a
	11/10/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	266	n/a	n/a	n/a	n/a	n/a
	5/25/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a
	11/15/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	173	n/a	n/a	<10	n/a	<0.39
	5/24/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	238	n/a	n/a	n/a	n/a	n/a
	11/28/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	192	n/a	n/a	n/a	n/a	n/a
	5/23/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	n/a
	11/19/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	940	222	n/a	n/a	n/a	n/a	n/a
	5/15/2019	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	138	n/a	n/a	n/a	n/a	n/a
	12/4/2019	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	226	n/a	n/a	n/a	n/a	n/a
	6/3/2020	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	720	n/a	n/a	n/a	n/a	n/a
	11/10/2020	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	950	197	n/a	n/a	n/a	n/a	n/a
	5/24/2021	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	230	n/a	n/a	n/a	n/a	n/a
	11/17/2021	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	254	<1*	<1*	<10*	<1*	<1*
	5/18/2022	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	300(B)	<1*	<1*	<10*	<1*	<1*
	11/8/2022	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	1780(I)	551	n/a	n/a	<20*	n/a	n/a
	3/6/2023	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	378	n/a	n/a	n/a	n/a	n/a
	5/9/2023	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	1260(I)	262(B)	n/a	n/a	n/a	n/a	n/a
	11/14/2023	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560	300	n/a	n/a	n/a	n/a	n/a
	5/15/2024	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560	281	n/a	n/a	n/a	n/a	n/a
	11/19/2024	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560	313	n/a	n/a	n/a	n/a	n/a
	5/14/2025	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560	<500	n/a	n/a	n/a	n/a	n/a
	11/17/2025	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560	398	n/a	n/a	n/a	n/a	n/a

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		Arsenic (ug/l)	Barium (ug/l)	Copper (ug/l)	Iron (ug/l)	Cadmium (ug/l)	Chloride (ug/l)	Chromium (ug/l)	Fluoride (mg/l)	Lead (ug/l)	Manganese (ug/l)	Mercury (mg/l)	Silver (ug/l)	Sulfate as SO4 (mg/l)	Zinc (ug/l)	Lindane (ug/l)	Dissolved Solids (mg/l)	TOC (mg/l)	pH (SU)			
MW-2N	u																					
	2/26/1998	<50		47 <6		22 <4	4600000	n/a	<0.1	<1	380	<0.0002	<7	1800	28	<0.04	11000	7.1	6.84			
	4/23/1998	<40		38 <3		<3	4700000	n/a		<1	590	<0.0001	<7	1800	120	<0.04	13000	8	6.24			
	5/7/1998		57	39 <3	<7	<3	4400000	n/a	<10	<1	490	n/a	<7	1800	130	<0.04	13000	12	6.14			
	5/28/1998	<40		40 <3	<7	<3	4700000	n/a	<10	<1	430	0.00032	n/a	1900	110	<0.04	14000	8.2	6.31			
	8/25/1998	<40		56 <10		260 <4	4200000	<10	<10	<10	530	<0.0002	<7	1700	24	<0.04	13000	7.4	6.23			
	11/19/1998	<40		51 <10		310 <4	4900000	<10	<0.1		6.8	590	<0.0002	<7	2100	39	<0.04	11000	7.4	5.98		
	2/17/1999	<40		<50	<10	7.2 <4	4300000	<10	<0.1	<1	250	<0.0002	<7	1800	14	<0.04	11000	6.4	5.95			
	5/24/1999	<40		<50	<10	17 <4	4200000	<10	<0.1	<1	180	<0.0002	<7	1800	18	<0.04	12000	2.4	6.21			
	11/9/1999	<40		<50	<10	15 <4	4400000	<10	<0.1	<1	200	<0.0002	<7	2000	21	<0.04	11000	3.1	6.24			
	5/11/2000	<40		<50	17	3700 <4	4000000	<10	<0.1	<1	130	<0.0002	<7	1700	19	<0.04	12000	3.5	6.3			
	11/27/2000	<40		<50	41	3600 n/a	4300000	<10	<0.1	<1	200	<0.0002	n/a	1900	16	n/a	12000	4.1	6.36			
	5/29/2001	<40		<50	21	2700 n/a	4400000	<10	<0.1	<1	130	<0.0002	n/a	2000	93	n/a	14000	5.4	6.45			
	11/13/2001	<40		<50	24 <7		4700000	<10	<0.1	<1	130	<0.0002	n/a	2100	55	n/a	12000	4.9	6.48			
	5/16/2002	<40		<50	14 <20	n/a	4600000	<10	<0.1	<1	150	<0.0002	n/a	1900	22	n/a	12000	6.8	6.32			
	11/13/2002	<40		<50	13 <7	n/a	4800000	<10	<0.1	<1	180	<0.0002	n/a	2200	28	n/a	12000	5.4	6.54			
	5/22/2003	<40		<50	<10	<50	n/a	5980000	<10	<3	<10	220	<0.0002	n/a	2920	<20	n/a	9870	<5	6.18		
	11/12/2003	<40		<50	<10	<50	n/a	4540000	<10	<60(O)	<10	200	<0.0002	n/a	2020	<20	n/a	10700	5.2	6.86		
	5/21/2004	<40		<50	<10	<50	n/a	5550000	<10	<60(O)	<10	310	<0.0002	n/a	3730(O)	<20	n/a	11100	6.6	6.3		
	12/21/2004	<40		<50	<10	<50	n/a	5580000	<10	<15	<10	610	<0.0002	n/a	2840	<20	n/a	9200	8.7	6.92		
	6/2/2005	<40		<50	<10	<7	n/a	4500000	<10	<1	<1	440	<0.0002	n/a	2000	18	n/a	11000	5.8	6.19		
	11/3/2005	<40		<50	<10	91	n/a	4600000	<10	<0.1	<1	490	<0.0002	n/a	1900	20	n/a	13000	4.8	6.31		
	5/31/2006	<1		5.1 <6		1300 n/a	4100000	<7	<0.1	<1	28	<0.0002	n/a	2100	190	n/a	11000	7.6	6.17			
	11/14/2006		28	30	23	610	n/a	3400000	<10	<0.1	<5	1300	<0.0002	n/a	2000	220	<0.0005	9400	20	6.71		
	5/2/2007		29	95	23	170	n/a	2700000		<0.1		590	<0.0002	n/a	1900	37	n/a	7800	25	6.08		
	11/30/2007		30	71 <20		<100	n/a	3200000	<10	<0.1	0.34	38	330	<0.0002	n/a	2000	<30	n/a	8100	23	5.97	
	5/7/2008		43	30	26	<100	n/a	2600000	<10	<0.1	<5	160	<0.0002	n/a	1800	<30	n/a	6700	24	6.1		
	11/7/2008		23	30 <20		240	n/a	4200000		<0.1	<25	230	<0.0002	n/a	1900	55	n/a	10000	18	6.1		
	5/7/2009		29	27 <20		<100	n/a	3800000	<10	<0.1	<5	130	<0.0002	n/a	1200	<30	n/a	9200	23	5.41		
	11/24/2009		17	42 <20		230	n/a	3400000	<10		0.3	<5	260	<0.0002	n/a	1700	<30	n/a	9800	20	6.11	
	5/19/2010		21	50 <20		<100	n/a	4000000	<10		0.14	<5	160	<0.0002	n/a	1900	<30	n/a	10000	18	6.81	
	11/4/2010		13	71 <20		1600	n/a	4400000	<10		0.21		9.5	110	<0.0002	n/a	2200	<30	n/a	10000	18	6
	6/8/2011		14	45 <20		180	n/a	4500000	<10		0.18	<5		51	<0.0002	n/a	2500	<30	n/a	10000	19	6.2
	11/2/2011		14	27 n/a		<100	n/a	2400000	<10		0.24	<5	44	n/a	n/a	1700	100	n/a	6600	18	6.52	
	5/10/2012		8.1	24 n/a		<100	n/a	1800000	<10		0.3	2.5	30	n/a	n/a	1400	<30	n/a	5200	19	5.77	
	11/14/2012		8.4	24 n/a		16	n/a	2000000	<10		0.18	<25	76	n/a	n/a	1600	14	n/a	5400	18	6.15	
	5/29/2013		9	29 n/a		170	n/a	3300000			0.21		3.5	110	n/a	n/a	2000	18	n/a	8700	21	6.24
	11/13/2013		12	29 n/a		300	n/a	3600000			4.4	0.26	<5	220	n/a	n/a	2600	24	n/a	7500	20	6.15
	5/16/2014		10	22 n/a		<100	n/a	1900000	<10		0.28	7.8	57	n/a	n/a	1400	<30	n/a	3900	17	6.24	
	11/18/2014		0.55	25 n/a		<100	n/a	1800000	<10		0.3	6.9	38	n/a	n/a	1600	57	n/a	6200	16	6.23	
	6/3/2015		0.932	23.7 n/a		<100	n/a	2870000		1.5	0.226	5.1	106	n/a	n/a	<5(O)	10.9	n/a	6350	18.5	6.02	
	11/10/2015		1.35	25.2 n/a		24.8 n/a	2230000	<10		0.303	17.7	229	n/a	n/a	1650	<30	n/a	5340	20.2	6.26		
	5/25/2016	<5		22 n/a		62.2 n/a	2850000	<10		0.309	<5	180	n/a	n/a	1870	11.2	n/a	6720	n/a	6.21		
	11/15/2016	<10		27.4 <10		38.2 <2	1710000	<10		0.354	<5	83.3	<0.0002	<5	1310	5.91	n/a	4370	17.4	6.37		
	5/24/2017	<10		22.2 n/a		21.8 n/a	2150000	<10		0.338	3.57	157	n/a	n/a	1320	6.92	n/a	5690	18	7.67		
	11/28/2017	<10		24.3 n/a		36.3 n/a	1670000	<10		0.414	<5	118	n/a	n/a	1220	<50	n/a	4870	15.5	6.3		
	5/23/2018	<10		23.8 n/a		72.3 n/a	2150000	<10		0.309	<5	211	n/a	n/a	1420	10	n/a	5790	18.5	6.61		
	11/19/2018	<10		24.5 n/a		19.8 n/a	1460000	<10		0.486	<5	84	n/a	n/a	1090	<50	n/a	3110	15.9	6.68		
	5/15/2019	<10		25.9 n/a		27.5 n/a	1610000		2.01	0.299	<5	185	n/a	n/a	1220	7.37	n/a	4350	15.7	6.56		
	12/4/2019	<10		26.1 n/a		350 n/a	1300000		2.05	0.302	<5	95.9	n/a	n/a	1060	116	n/a	3590	15.9	7.13		
	6/3/2020	<10		22.8 n/a		136 n/a	2630000		2.05	0.286	<5	465	n/a	n/a	1720	<50	n/a	4520	17.4	6.38		
	11/10/2020	<10		25.6 n/a		273 n/a	2990000		1.67	0.209	<5	558	n/a	n/a	1830	13.5(J)	9.72	n/a	7220	19.9	6.38	
	5/24/2021	6.8(J)		28.6 n/a		155 n/a	1580000	<10*		0.673(J)	<6*	142	n/a	n/a	1170	13.5(J)	n/a	3560	14.4	6.75		
	11/17/2021	16.9		29.6 4.96(BJ)		441 <2*	3980000	1.44(BJ)		<1.5*	<6*	598	<0.0002*	<5*	1930	9.69(J)	<0.05*	9860	17.4	6.59		
	5/18/2022	<10*		21.9 <10*		164 0.99(J)	2790000	3.22(J)		<0.75*	4.06(J)	254	<0.0002*	<5*	1760	8.89(J)	n/a	4780	18.9	6.35		
	11/8/2022	<20*		25.9 <20*		147(J)	n/a	1930000	1.56(J)		0.351	17.4	243	n/a	n/a	1430	<25*	n/a	5040	17.6	6.37	
	11/14/2023	<20*		27.6 <20*		73.7 n/a	1640000		1.82	<1.5	<6	290	n/a	n/a	1190	<50	n/a	5460	17.2	6.27		
	5/15/2024	<20*		22.6 <20*		35.5 n/a	1030000	<10		0.492	<6	486	n/a	n/a	910	6.54	n/a	4750	26.8	6.11		
	11/19/2024	<20*		29.3 <20*		96.4 n/a	1970000	<10		0.156	<6	380	n/a	n/a	1560	12.5	n/a	6090	18.6	6.21		
	5/14/2025	<20*		20 <20*		59.6 n/a	1480000	<10		0.48	<6	127	n/a	n/a	1260	5.43	n/a					

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MW-2N	u	1,1,1Tr (ug/l)	1,1-Dichloroethane (ug/l)	1,2DCE (ug/l)	Benzene (ug/l)	Carbon Tetrachloride (ug/l)	1,4-DCB (ug/l)	Vinyl Chloride (ug/l)	Cr+6 (mg/l)	Magnesium (ug/l)	diss. As (mg/l)	diss. Pb (mg/l)	Acetone (ug/l)	Acrylon (ug/l)	Bromochloromethane (ug/l)	Bromochloromethane (ug/l)	Bromoform (ug/l)	Carbon Disulfide (ug/l)	Chlorobenzene (ug/l)
	2/26/1998	<5	<5	<5	<5	<5	<5	<5	<0.007	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	4/23/1998	<0.05	<0.2	<0.06	<0.04	<0.2	<0.03	<0.2	<0.007	n/a	n/a	n/a	<5	<2	<0.04	<0.07	<0.06	<0.2	<0.04
	5/7/1998	<0.05	<0.2	<0.06	<0.04	<0.2	<0.03	<0.2	<0.007	450000	n/a	n/a	<5	<2	<0.04	<0.07	<0.06	<0.2	<0.04
	5/28/1998	<0.05	<0.2	<0.06	<0.04	<0.2	<0.03	<0.2	<0.007	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/25/1998	<0.5	<0.5	<0.1	<0.1	<0.5	<0.1	<0.2	n/a	n/a	<0.04	<0.01	<5	<2	<0.1	<0.1	<0.1	<1	<0.1
	11/19/1998	<0.5	<0.5	<0.1	<0.1	<0.5	<0.1	<0.2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/17/1999	<0.5	<0.5	<0.1	<0.1	<0.5	<0.1	<0.2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/24/1999	<0.5	<0.5	<0.1	<0.1	<0.5	<0.1	<0.2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/9/1999	<0.5	<0.5	<0.1	<0.1	<0.5	<0.1	<0.2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/11/2000	<0.5	<0.5	<0.1	<0.1	<0.5	<0.1	<0.2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/27/2000	n/a	n/a	n/a	<0.1	<0.5	<0.1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/29/2001	n/a	n/a	n/a	<0.1	<0.5	<0.1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/13/2001	n/a	n/a	n/a	<0.1	<0.5	<0.1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/16/2002	n/a	n/a	n/a	0.17	<0.5	<0.1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/13/2002	n/a	n/a	n/a	<0.1	<0.5	<0.1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/22/2003	n/a	n/a	n/a	<0.4	<0.48	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/12/2003	n/a	n/a	n/a	<0.28	<0.19	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/21/2004	n/a	n/a	n/a	<0.28	<0.19	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	12/21/2004	n/a	n/a	n/a	<0.28	<0.19	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	6/2/2005	n/a	n/a	n/a	<0.24	<0.22	<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
	11/3/2005	n/a	n/a	n/a	<0.24	<0.22	<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
	5/31/2006	<0.22	<0.38	<0.7	<0.24	<0.22	<0.8	<0.26	<0.007	n/a	n/a	n/a	<5	<1.6	<0.26	<0.21	<0.14	130	<0.45
	11/14/2006	n/a	n/a	n/a	<0.001	<0.001	<0.001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/2/2007	n/a	n/a	n/a	<0.001	<0.001	<0.001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/30/2007	n/a	n/a	n/a	<0.001	<0.001	<0.001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/7/2008	n/a	n/a	n/a	<0.29	<0.31	<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
	11/7/2008	n/a	n/a	n/a	<0.29	<0.31	<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
	5/7/2009	n/a	n/a	n/a	<0.29	<0.31	<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
	11/24/2009	n/a	n/a	n/a	<0.29	<0.31	<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
	5/19/2010	n/a	n/a	n/a	<0.29	<0.31	<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
	11/4/2010	n/a	n/a	n/a	<0.23	<0.2	<0.31	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	6/8/2011	<0.31	<0.41	<0.25	<0.23	<0.2	<0.31	<0.34	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/2/2011	n/a	n/a	n/a	<0.18	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	n/a
	5/10/2012	n/a	n/a	n/a	<0.18	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	n/a
	11/14/2012	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/29/2013	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/13/2013	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/16/2014	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/18/2014	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	6/3/2015	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/10/2015	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/25/2016	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/15/2016	<0.31	<0.39	<0.36	<0.33	<0.37	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/24/2017	<0.31	<0.39	<0.4	<0.41	<0.42	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/28/2017	<0.31	<0.39	<0.4	<0.41	<0.42	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/23/2018	<0.31	<0.39	<0.4	<0.41	<0.42	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/19/2018	<0.31	<0.39	<0.4	<0.41	<0.42	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/15/2019	<0.31	<0.39	<0.4	<0.41	<0.42	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	12/4/2019	<0.31	<0.39	<0.4	<0.41	<0.42	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	6/3/2020	<0.31	<0.39	<0.4	<0.41	<0.42	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/10/2020	<0.31	<0.39	<0.4	8.95	<0.42	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/24/2021	n/a	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	n/a
	11/17/2021	n/a	<1*	n/a	<1*	<1*	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
	5/18/2022	n/a	<1*	n/a	<1*	<1*	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
	11/8/2022	n/a	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	n/a
	11/14/2023	n/a	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	n/a
	5/15/2024	n/a	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	n/a
	11/19/2024	n/a	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	n/a
	5/14/2025	n/a	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	n/a
	11/17/2025	n/a	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	n/a

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MW-2N	u	Chloroethane (ug/l)	Chloroform (ug/l)	Dibromochloroethane (ug/l)	Dibromochloropropane (ug/l)	1,2-DBE (ug/l)	1,2-DCE (ug/l)	1,4-DCI,2B (ug/l)	1,1-Dichloroethane (ug/l)	CisDCEE (ug/l)	TransDCE (ug/l)	1,2-DCEP (ug/l)	CisDCEp (ug/l)	TransDCEp (ug/l)	Ethyl benzene (ug/l)	2-Hexanone (ug/l)	Methyl Bromide (ug/l)	MethylCl (ug/l)	Methyl Ethyl Ketone (ug/l)	Isobutane (ug/l)	4-Me2P-one (ug/l)	Dibromomethane (ug/l)	
	2/26/1998	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	4/23/1998	<0.1	<0.04	<0.05	<0.2	<0.04	<0.03	<0.4	<0.04	<0.1	<0.05	<0.04	<0.05	<0.03	<0.5	<0.09	<0.2	<4	<0.1	<2	<0.1	<0.05	
	5/7/1998	<0.1	<0.04	<0.05	<0.2	<0.04	<0.03	<0.4	<0.04	<0.1	<0.05	<0.04	<0.05	<0.03	<0.5	<0.09	<0.2	<4	<0.1	<2	<0.1	<0.05	
	5/28/1998	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/25/1998	<0.1	<0.1	<0.1	<0.2	<0.05	<0.1	<0.5	<0.1	<0.5	<0.1	<0.1	<0.1	<0.5	<1	<0.5	<0.5	<5	<0.5	<5	<0.5	<0.5	
	11/19/1998	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/17/1999	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/24/1999	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/9/1999	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/11/2000	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/27/2000	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/29/2001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/13/2001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/16/2002	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/13/2002	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/22/2003	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/12/2003	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/21/2004	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	12/21/2004	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	6/2/2005	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/3/2005	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/31/2006	<0.33	<0.25	<0.21	<0.69	<0.25	<0.8	<0.8	<0.38	<0.16	<0.19	<0.27	<0.19	<0.13	<0.5	<0.53	<0.26	<0.14	<1.3	<0.29	<0.5	<0.25	
	11/14/2006	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/2/2007	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/30/2007	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/7/2008	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/7/2008	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/7/2009	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/24/2009	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/19/2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/4/2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	6/8/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/2/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/10/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/14/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/29/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/13/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/16/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/18/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	6/3/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/10/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/25/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/15/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/24/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/28/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/23/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/19/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/15/2019	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	12/4/2019	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	6/3/2020	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	n/a	n/a	n/a	n/a	n/a	n/a
	11/10/2020	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	n/a	n/a	n/a	n/a	n/a	n/a
	5/24/2021	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	n/a	n/a	n/a	n/a	n/a	n/a
	11/17/2021	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	n/a	n/a	n/a	n/a	n/a	n/a
	5/18/2022	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	n/a	n/a	n/a	n/a	n/a	n/a
	11/8/2022	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	n/a	n/a	n/a	n/a	n/a	n/a
	11/14/2023	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/15/2024	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/19/2024	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/14/2025	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	n/a	n/a	n/a	n/a	n/a	n/a
	11/17/2025	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	n/a	n/a	n/a	n/a	n/a	n/a

Georgia Pacific, LLC  
 Crossett Paper Operations  
 Class 3N Landfill  
 Historical Database

MW-2N	u	Methyl Chloride (ug/l)	Styrene (ug/l)	1,1,2,2-TCE (ug/l)	TricEtn (ug/l)	TricEThy (ug/l)	Toluene (ug/l)	1,1,2,2-Tf (ug/l)	Trichloroacromethane (ug/l)	1,2,3TCP (ug/l)	Vinyl Acetate (ug/l)	Xylene (ug/l)	TPH - Oil & Grease (ug/l)	Nitrate as N (ug/l)	1,4-Dichlorobenzene (ug/l)	1,2-Dichloroethane (ug/l)	Selenium (ug/l)	1,1,1-Trichloroethane (ug/l)	Trichloroethylene (ug/l)	
	2/26/1998	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<200	<50	n/a	n/a	<10	n/a	<5	
	4/23/1998	<0.2	<0.04	<0.03	<0.04	<0.06	<0.05	<0.04	<0.06	<0.3	<3	<0.05	<200	<500	n/a	n/a	<8	n/a	<0.06	
	5/7/1998	<0.2	<0.04	<0.03	<0.04	<0.06	<0.05	<0.04	<0.06	<0.3	<3	<0.05	<200	<5000	n/a	n/a	<4	n/a	<0.06	
	5/28/1998	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<200	<5000	n/a	n/a	<10	n/a	<0.06	
	8/25/1998	<10	<0.5	<0.1	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<0.5	<200	<5000	n/a	n/a	<50	n/a	<0.5	
	11/19/1998	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	440	n/a	n/a	<50	n/a	<0.5	
	2/17/1999	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	2500	n/a	n/a	<5	n/a	<0.5	
	5/24/1999	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	3200	n/a	n/a	<20	n/a	<0.5	
	11/9/1999	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	2300	n/a	n/a	<5	n/a	<0.5	
	5/11/2000	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	2500	n/a	n/a	<5	n/a	<0.5	
	11/27/2000	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	750	n/a	n/a	120	n/a	n/a	
	5/29/2001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	1900	n/a	n/a	96	n/a	n/a	
	11/13/2001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	160	n/a	n/a	7.3	n/a	n/a	
	5/16/2002	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	160	n/a	n/a	21	n/a	n/a	
	11/13/2002	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	180	n/a	n/a	9.2	n/a	n/a	
	5/22/2003	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	300	n/a	n/a	<10	n/a	n/a	
	11/12/2003	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	160	n/a	n/a	<10	n/a	n/a	
	5/21/2004	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	150	n/a	n/a	<10	n/a	n/a	
	12/21/2004	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	54	n/a	n/a	<10	n/a	n/a	
	6/2/2005	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<500	n/a	n/a	25	n/a	n/a	
	11/3/2005	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	110	n/a	n/a	20	n/a	n/a	
	5/31/2006	<0.14	<1	<0.18	<0.16	<0.5	<0.5	<0.22	<0.21	<0.34	<0.7	<0.05	<5000	<50	n/a	n/a	<2	n/a	<0.57	
	11/14/2006	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	<20	n/a	n/a	
	5/2/2007	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	440	n/a	n/a	<20	n/a	n/a	
	11/30/2007	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	<20	n/a	n/a	
	5/7/2008	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<2000	n/a	n/a	<20	n/a	n/a	
	11/7/2008	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	3600	n/a	n/a	<20	n/a	n/a	
	5/7/2009	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	<20	n/a	n/a	
	11/24/2009	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	320((O))	n/a	n/a	
	5/19/2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	41	n/a	n/a	
	11/4/2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	<20	n/a	n/a	
	6/8/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	<200((O))	n/a	<0.31	
	11/2/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	n/a	
	5/10/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	4900	n/a	n/a	n/a	n/a	n/a	
	11/14/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	1500	n/a	n/a	n/a	n/a	n/a	
	5/29/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	
	11/13/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	
	5/16/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	1300	n/a	n/a	n/a	n/a	n/a	
	11/18/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	930	n/a	n/a	n/a	n/a	n/a	
	6/3/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	1090	n/a	n/a	n/a	n/a	n/a	
	11/10/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	228	n/a	n/a	n/a	n/a	n/a	
	5/25/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	
	11/15/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	221	n/a	n/a	7.88	n/a	<0.39
	5/24/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	437	n/a	n/a	n/a	n/a	<0.39
	11/28/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	87.6	n/a	n/a	n/a	n/a	<0.39
	5/23/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	<0.39
	11/19/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	65.8	n/a	n/a	n/a	n/a	<0.39
	5/15/2019	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	<0.39
	12/4/2019	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	<0.39
	6/3/2020	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	<0.39
	11/10/2020	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	<0.39
	5/24/2021	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5880*	<1000*	n/a	n/a	n/a	n/a	n/a
	11/17/2021	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	<1000*	<1*	<1*	16.6	<1*	<1*
	5/18/2022	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	869(BJ)	<1*	<1*	11.3	<1*	<1*
	11/8/2022	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	398	n/a	n/a	<20*	n/a	n/a
	11/14/2023	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	1110	n/a	n/a	<20*	n/a	n/a
	5/15/2024	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	<500	n/a	n/a	<20*	n/a	n/a
	11/19/2024	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	667	n/a	n/a	<20*	n/a	n/a
	5/14/2025	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	<500	n/a	n/a	<20*	n/a	n/a
	11/17/2025	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	<500	n/a	n/a	<20*	n/a	n/a

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		Arsenic (ug/l)	Barium (ug/l)	Copper (ug/l)	Iron (ug/l)	Cadmium (ug/l)	Chloride (ug/l)	Chromium (ug/l)	Fluoride (mg/l)	Lead (ug/l)	Manganese (ug/l)	Mercury (mg/l)	Silver (ug/l)	Sulfate as SO4 (mg/l)	Zinc (ug/l)	Lindane (ug/l)	Dissolved Solids (mg/l)	TOC (mg/l)	pH (SU)	
MW-3	d																			
	2/26/1998	<50	80 <6		4400 <4		660000 n/a		0.18	5.5	330 <0.0002	<7		210	32 <0.04		1600	1.7	6.51	
	4/23/1998	<40	48 <3		760 <3		580000 n/a		0.31	1.4	570 <0.0001	<7		400	92 <0.04		1800	4.3	6.66	
	5/7/1998	<40	46 <3		660 <3		560000 n/a	<1		1.6	490 n/a	<7		370	13 <0.04		1900	6.4	6.65	
	5/28/1998	<40	48 <3		850 <3		640000 n/a		1	<1	460 <0.0002	n/a		300	4.9 <0.04		1700	2	6.52	
	8/25/1998	<40	<50	<10	94 <4		580000 <10		1	<1	280 <0.0002	<7		330	8.4 <0.04		1800	1.1	6.86	
	11/19/1998	<40	<50	<10	68 <4		590000 <10		0.3	<1	320 <0.0002	<7		400	7.4 <0.04		1700	1.7	6.24	
	2/17/1999	<40	<50	<10	85 <4		550000 <10		0.35	<1	270 <0.0002	<7		470	5.5 <0.04		1800	1.1	6.08	
	5/24/1999	<40	<50	<10	230 <4		580000 <10		0.31	<1	290 <0.0002	<7		450	6.2 <0.04		1700	<1	6.54	
	11/9/1999	<40	<50	<10	170 <4		630000 <10		0.29	<1	210 <0.0002	<7		410	6.2 <0.04		1800	1.4	6.41	
	5/11/2000	<40	<50	<10	880 <4		530000 <10		0.31	<1	210 <0.0002	<7		410	7.9 <0.04		1900	1.5	6.7	
	11/27/2000	<40	<50	<10	920 n/a		570000 <10		0.25	<1	310 <0.0002	n/a		500	6.8 n/a		1900	<1	6.46	
	5/29/2001	<40	<50	<10	720 n/a		540000 <10		0.42	<1	170 <0.0002	n/a		520	9.8 n/a		2100	1.1	6.32	
	11/13/2001	<40	<50	<10	200 n/a		640000 <10		0.24	<1	270 <0.0002	n/a		530	10 n/a		2100	1.2	6.66	
	5/16/2002	<40	<50	<10	160 n/a		660000 <10		0.26	<1	250 <0.0002	n/a		440	16 n/a		2000	1.6	6.71	
	11/13/2002	<40	<50	<10	48 n/a		750000 <10		0.26	<1	190 <0.0002	n/a		570	6.9 n/a		2100	1.2	6.41	
	5/22/2003	<40	<50	<10	120 n/a		524000 <10	<3(O)	<10		93 <0.0002	n/a		420 <20	n/a		1930	<5	6.52	
	11/12/2003	<40	<50	<10	190 n/a		699000 <10	<15(O)	<10		220 <0.0002	n/a		528 <20	n/a		2250	<5	6.87	
	5/21/2004	<40	<50	<10	220 n/a		1180000 <10	<15(O)	<10		78 <0.0002	n/a		846 <20	n/a		2210	<5	6.58	
	12/21/2004	<40	<50	<10	<50	n/a	738000 <10	<6(O)	<10		220 <0.0002	n/a		709 <20	n/a		2200	<5	6.87	
	6/2/2005	<40	<50	<10	180 n/a		840000 <10		0.16	<1	82 <0.0002	n/a		600	10 n/a		2400	1.7	6.19	
	11/3/2005	<40	<50	<10	60 n/a		840000 <10		0.17	<1	200 <0.0002	n/a		600	9.2 n/a		2700	1.3	6.49	
	5/31/2006	<1	26 <6		41 n/a		840000 <7	<0.1	<1		69 <0.0002	n/a		690	16 n/a		2600	1.1	6.45	
	11/14/2006	6.6	34 <20	<100	n/a		860000 <10		0.49	<5	170 <0.0002	n/a		730 <30	<0.0005		2400	1.4	7.16	
	5/2/2007	16	38 <20		500 n/a		850000 <10		0.52	<5	66 <0.0002	n/a		680 <30	n/a		2600	1.4	6.11	
	11/30/2007	6.9	34 <20	<100	n/a		850000 <10		0.25		90 <0.0002	n/a		680 <30	n/a		2500	1.9	6.23	
	5/7/2008	14	28	27 <100	n/a		770000 <10		0.11	<5	52 <0.0002	n/a		650 <30	n/a		2600	1.9	6.64	
	11/7/2008	6.8	25 <20	<100	n/a		760000 <10		0.19	<5	33 <0.0002	n/a		640 <30	n/a		2500	2.3	6.51	
	5/7/2009	8.4	22 <20	<100	n/a		620000 <10		0.17	<5	25 <0.0002	n/a		640 <30	n/a		2200	2.1	6.07	
	11/24/2009	5.9	27 <20		180 n/a		680000 <10		0.37	<5	26 <0.0002	n/a		650 <30	n/a		2500	2.9	6.48	
	5/19/2010	9.5	29 <20	<100	n/a		990000 <10		0.17	<5	26 <0.0002	n/a		750 <30	n/a		3200	1.4	7.07	
	11/4/2010	4.7	30 <20		570 n/a		860000 <10		0.23	<5	37 <0.0002	n/a		750 <30	n/a		2800	1.2	6.6	
	6/8/2011	7	30 <20	<100	n/a		870000 <10		0.19	<5	29 <0.0002	n/a		770 <30	n/a		3000	1.1	6.5	
	11/2/2011	8.5	28 n/a	<100	n/a		860000 <10		0.24	<5	24 n/a	n/a		750	72 n/a		2600	2.4	6.68	
	5/10/2012	4.9	24 n/a		56 n/a		770000 <10		0.23	<5	28 n/a	n/a		730 <30	n/a		2400	1.6	6.39	
	11/14/2012	4.9	25 n/a		31 n/a		820000 <10		0.16	<25	12 n/a	n/a		780	11 n/a		2500	1.5	6.58	
	5/29/2013	3.3	26 n/a		680 n/a		800000	49	0.28		43 n/a	n/a		730	31 n/a		2400	1.9	6.55	
	11/13/2013	5.5	27 n/a		34 n/a		840000 <10		0.3	<5	13 n/a	n/a		820	9.2 n/a		2700	1.4	6.53	
	5/15/2014	6.9	28 n/a		70 n/a		1800000 <10		0.25		6.8	12 n/a	n/a	1600(O)	<30		2800	2.2	6.47	
	11/18/2014	0.43	32 n/a	<100	n/a		940000 <10		0.22		7.1	180 n/a	n/a	910	16 n/a		3000	1.7	6.48	
	6/3/2015	1.15	29 n/a		127 n/a		918000	1.55	0.301	<5	262 n/a	n/a		820	8.97 n/a		2870	1.41	6.5	
	11/10/2015	1.23	31.5 n/a		177 n/a		1070000	1.62	0.204		6.3	537 n/a	n/a	982	12.1 n/a		2940	2.38	6.56	
	5/25/2016	<10	27.7 n/a		176 n/a		956000 <10		0.262	<5	149 n/a	n/a		944	10.5 n/a		3650	n/a	6.41	
	11/15/2016	<10	35 <10		1080 <2		1110000 <10		0.279	<5	1100 <0.0002	<5		1040	10.5 n/a		3350	2.74	6.63	
	5/24/2017	<10	24.9 n/a		712 n/a		780000 <10		0.249		2.68	749 n/a	n/a	762	8.03 n/a		2390	1.92	6.63	
	11/28/2017	<10	35.7 n/a		977 n/a		973000	1.49	0.218	<5	2070 n/a	n/a		989	8.6 n/a		3100	2.2	6.37	
	5/23/2018	<10	25.8 n/a		726 n/a		771000 <10		0.261	<5	406 n/a	n/a		852	6.53 n/a		2290	1.39	6.56	
	11/19/2018	<10	27.9 n/a		1370 n/a		769000 <10		0.263	<5	655 n/a	n/a		814 <50	n/a		2450	1.57	6.45	
	5/15/2019	<10	31.3 n/a		373 n/a		1010000	15.1	0.263	<5	142 n/a	n/a		948	6.81 n/a		3680	2.51	6.7	
	12/4/2019	<10	33.9 n/a		977 n/a		1330000	2.89	0.242	<5	717 n/a	n/a		1220	7.83 n/a		3660	2.19	7.29	
	6/3/2020	<10	30.6 n/a		2090 n/a		1300000 <10		0.213	<5	844 n/a	n/a		878 <50	n/a		3640	2.07	6.74	
	11/10/2020	<10	29.6 n/a		451 n/a		1220000		0.186	<5	440 n/a	n/a		869	12.2 n/a		3360	1.71	6.33	
	5/24/2021	5.72(J)	31.1 n/a		302 n/a		1240000 <10*	0.742(J)	<6*		236 n/a	n/a		892	17.1(J)	n/a	2790	1.94(B)	6.59	
	11/17/2021	<10*	28.9 12.6(B)		467 <2*		1230000 2.9(BJ)	<1.5*	<6*		370 <0.0002*	<5*		899	16.3(J)	0.0221(J)	3430	1.77(B)	6.4	
	5/18/2022	<10*	25.5 <10*		227 0.637(J)		1210000 <10*	0.136(J)	5.06(J)		334 <0.0002*	<5*		951	6.66(J)	n/a	2800(J)	1.71	6.56	
	11/8/2022	<20*	35.2 <20*		298(J)	n/a	1270000 1.87(J)		0.188		10.8	350 n/a	n/a		1130 <25*	n/a	3510	2.28	6.41	
	3/6/2023	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<6*	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	6.7
	5/9/2023	<10*	26.8 n/a		241(B)	n/a	1130000 3.5(BJ)		0.183	<6*	350 n/a	n/a		1030	16.8(J)	n/a	3580	2.32(B)	6.31	
	11/14/2023	<10*	28 n/a		342 n/a		1200000 <10		0.212	<6*	602 n/a	n/a		1050	12.3 n/a		4120	2.79	6.45	
	5/15/2024	<10*	24.8 n/a		208 n/a		1130000	1.97	0.78	<6*	178 n/a	n/a		1080	12.9 n/a		3660	2.68	6.45	
	11/19/2024	<10*	22.9 n/a		161 n/a		1080000	2.19	0.134	<6*	200 n/a	n/a		1170	14.1 n/a		3650	3.05	6.46	
	5/14/2025	<10*	20.4 n/a		69.6 n/a		986000 <10		0.425	<6*	143 n/a	n/a		1070 <50	n/a		3480	2.54	6.2	
	11/17/2025	<10*	24.4 <10		48.8	1.93	1040000 <10		<0.75	<6*	121 n/a	n/a		1150	14.7 n/a		3260	2.38	6.42	

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		1,1,1-Tr (ug/l)	1,1-Dichloroethene (ug/l)	1,2-DCE (ug/l)	Benzene (ug/l)	Carbon Tetrachloride (ug/l)	1,4-DCB (ug/l)	Vinyl Chloride (ug/l)	Cr+6 (mg/l)	Magnesium (ug/l)	diss. As (mg/l)	diss. Pb (mg/l)	Acetone (ug/l)	Acrylon (ug/l)	Bromochloromethane (ug/l)	Bromodichloromethane (ug/l)	Bromofom (ug/l)	Carbon Disulfide (ug/l)	Chlorobenzene (ug/l)
MW-3	d																		
	2/26/1998	<5	<5	<5	<5	<5	<5	<5	<0.007	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	4/23/1998	<0.05	<0.2	<0.06	<0.04	<0.2	<0.03	<0.2	<0.007	n/a	n/a	n/a	<5	<2	<0.04	<0.07	<0.06	<0.2	<0.04
	5/7/1998	<0.05	<0.2	<0.06	<0.04	<0.2	<0.03	<0.2	<0.007	67000	n/a	n/a	<5	<2	<0.04	<0.07	<0.06	<0.2	<0.04
	5/28/1998	<0.05	<0.2	<0.06	<0.04	<0.2	<0.03	<0.2	<0.007	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/25/1998	<0.5	<0.5	<0.1	<0.1	<0.5	0.12	<0.2	n/a	n/a	<0.04	<0.001	<5	<2	<0.1	<0.1	<0.1	<1	<0.1
	11/19/1998	<0.5	<0.5	<0.1	<0.1	<0.5	<0.1	<0.2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/17/1999	<0.5	<0.5	<0.1	<0.1	<0.5	0.12	<0.2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/24/1999	<0.5	<0.5	<0.1	<0.1	<0.5	<0.1	<0.2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/9/1999	<0.5	<0.5	<0.1	<0.1	<0.5	<0.1	<0.2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/11/2000	<0.5	<0.5	<0.1	<0.1	<0.5	<0.1	<0.2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/27/2000	n/a	n/a	n/a	<0.1	<0.5	<0.1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/29/2001	n/a	n/a	n/a	<0.1	<0.5	<0.1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/13/2001	n/a	n/a	n/a	<0.1	<0.5	<0.1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/16/2002	n/a	n/a	n/a	<0.1	<0.5	<0.1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/13/2002	n/a	n/a	n/a	<0.1	<0.5	<0.1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/22/2003	n/a	n/a	n/a	<0.4	<0.48	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/12/2003	n/a	n/a	n/a	<0.28	<0.19	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/21/2004	n/a	n/a	n/a	<0.28	<0.19	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	12/21/2004	n/a	n/a	n/a	<0.28	<0.19	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	6/2/2005	n/a	n/a	n/a	<0.24	<0.22	<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
	11/3/2005	n/a	n/a	n/a	<0.24	<0.22	<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
	5/31/2006	<0.22	<0.38	<0.7	<0.24	<0.22	<0.8	<0.26	<0.007	n/a	n/a	n/a	<5	<1.6	<0.26	<0.21	<0.14	0.54	<0.45
	11/14/2006	n/a	n/a	n/a	<0.001	<0.001	<0.001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/2/2007	n/a	n/a	n/a	<0.001	<0.001	<0.001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/30/2007	n/a	n/a	n/a	<0.001	<0.001	<0.001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/7/2008	n/a	n/a	n/a	<0.29	<0.31	<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
	11/7/2008	n/a	n/a	n/a	<0.29	<0.31	<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
	5/7/2009	n/a	n/a	n/a	<0.29	<0.31	<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
	11/24/2009	n/a	n/a	n/a	<0.29	<0.31	<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
	5/19/2010	n/a	n/a	n/a	<0.29	<0.31	<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
	11/4/2010	n/a	n/a	n/a	<0.23	<0.2	<0.31	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	6/8/2011	<0.31	<0.41	<0.25	<0.23	<0.2	<0.31	<0.34	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/2/2011	n/a	n/a	n/a	<0.18	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	n/a
	5/10/2012	n/a	n/a	n/a	<0.18	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	n/a
	11/14/2012	n/a	n/a	n/a	<0.001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/29/2013	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/13/2013	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/15/2014	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/18/2014	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	6/3/2015	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/10/2015	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/25/2016	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/15/2016	<0.31	<0.39	<0.36	<0.33	<0.37	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/24/2017	<0.31	<0.39	<0.4	<0.41	<0.42	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/28/2017	<0.31	<0.39	<0.4	<0.41	<0.42	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/23/2018	<0.31	<0.39	<0.4	<0.41	<0.42	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/19/2018	<0.31	<0.39	<0.4	<0.41	<0.42	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/15/2019	<0.31	<0.39	<0.4	<0.41	<0.42	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	12/4/2019	<0.31	<0.39	<0.4	<0.41	<0.42	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	6/3/2020	<0.31	<0.39	<0.4	<0.41	<0.42	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/10/2020	<0.31	<0.39	<0.4	8.97	<0.42	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/24/2021	n/a	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	n/a
	11/17/2021	n/a	<1*	n/a	<1*	<1*	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
	5/18/2022	n/a	<1*	n/a	<1*	<1*	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
	11/8/2022	n/a	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	n/a
	3/6/2023	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/9/2023	n/a	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	n/a
	11/14/2023	n/a	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	n/a
	5/15/2024	n/a	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	n/a
	11/19/2024	n/a	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	n/a
	5/14/2025	n/a	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	n/a
	11/17/2025	n/a	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	n/a

Georgia Pacific, LLC  
 Crossett Paper Operations  
 Class 3N Landfill  
 Historical Database

		Chloroethane (ug/l)	Chloroform (ug/l)	Dibromochloromethane (ug/l)	Dibromochloropropane (ug/l)	1,2-DBP (ug/l)	1,2-DCE (ug/l)	1,4-DCL2B (ug/l)	1,1-Dichloroethane (ug/l)	Cl2DCE (ug/l)	TransDCE (ug/l)	1,2-DCEP (ug/l)	Cl2DCE (ug/l)	TransDCE (ug/l)	Ethyl benzene (ug/l)	2-Hexanone (ug/l)	Methyl Bromide (ug/l)	MethylCl (ug/l)	Methyl Ethyl Ketone (ug/l)	Isodimethane (ug/l)	4-MegPone (ug/l)	Dibromomethane (ug/l)	
MW-3	d																						
	2/26/1998	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	4/23/1998	<0.1	<0.04	<0.05	<0.2	<0.04	<0.03	<0.4	<0.04	<0.1	<0.05	<0.04	<0.05	<0.05	<0.03	<0.5	<0.09	<0.2	<4	<0.1	<2	<0.05	
	5/7/1998	<0.1	<0.04	<0.05	<0.2	<0.04	<0.03	<0.4	<0.04	<0.1	<0.05	<0.04	<0.05	<0.05	<0.03	<0.5	<0.09	<0.2	<4	<0.1	<2	<0.05	
	5/28/1998	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	8/25/1998	<0.1	1.2	<0.1	<0.2	<0.05	<0.1	<0.5	<0.1	<0.5	<0.1	<0.1	<0.1	<0.1	<0.5	<1	<0.5	<0.5	<5	<0.5	<5	<0.5	
	11/19/1998	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	2/17/1999	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	5/24/1999	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	11/9/1999	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	5/11/2000	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	11/27/2000	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	5/29/2001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	11/13/2001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	5/16/2002	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	11/13/2002	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	5/22/2003	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	11/12/2003	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	5/21/2004	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	12/21/2004	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	6/2/2005	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	11/3/2005	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	5/31/2006	<0.33	<0.25	<0.21	<0.69	<0.25	<0.8	<0.8	<0.38	<0.16	<0.19	<0.27	<0.19	<0.13	<0.5	<0.53	<0.26	<0.14	<1.3	<0.29	<0.5	<0.25	
	11/14/2006	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	5/2/2007	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	11/30/2007	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	5/7/2008	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	11/7/2008	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	5/7/2009	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	11/24/2009	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	5/19/2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	11/4/2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	6/8/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	11/2/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	5/10/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	11/14/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	5/29/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	11/13/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	5/15/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	11/18/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	6/3/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	11/10/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	5/25/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	11/15/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	5/24/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	11/28/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	5/23/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	11/19/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	5/15/2019	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	12/4/2019	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	6/3/2020	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	n/a	n/a	n/a	n/a	n/a	
	11/10/2020	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	n/a	n/a	n/a	n/a	n/a	
	5/24/2021	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	n/a	n/a	n/a	n/a	n/a	
	11/17/2021	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	n/a	n/a	n/a	n/a	n/a	
	5/18/2022	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	n/a	n/a	n/a	n/a	n/a	
	11/8/2022	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	n/a	n/a	n/a	n/a	n/a	
	3/6/2023	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	5/9/2023	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	11/14/2023	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	5/15/2024	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	11/19/2024	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	5/14/2025	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	n/a	n/a	n/a	n/a	n/a	
	11/17/2025	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	n/a	n/a	n/a	n/a	n/a	

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		Methyl Chloride (ug/l)	Styrene (ug/l)	1,1,2,2-TCLE (ug/l)	TeCEth (ug/l)	TeCEThy (ug/l)	Toluene (ug/l)	1,1,2,2-HI (ug/l)	Trichlorofluoromethane (ug/l)	1,2,3-TCF (ug/l)	Vinyl Acetate (ug/l)	Xylene (ug/l)	TPH - Oil & Grease (ug/l)	Nitrate as N (ug/l)	1,4-Dichlorobenzene (ug/l)	1,2-Dichloroethane (ug/l)	Selenium (ug/l)	1,1,1-Trichloroethane (ug/l)	Trichloroethylene (ug/l)
MW-3	d																		
	2/26/1998	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<200	<50	n/a	n/a	<4	n/a	<5
	4/23/1998	<0.2	<0.04	<0.03	<0.04	<0.06	<0.05	<0.04	<0.06	<0.3	<3	<0.05	<200	<50	n/a	n/a	<4	n/a	<0.06
	5/7/1998	<0.2	<0.04	<0.03	<0.04	<0.06	<0.05	<0.04	<0.06	<0.3	<3	<0.05	<200	<500	n/a	n/a	<2	n/a	<0.06
	5/28/1998	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<200	<500	n/a	n/a	<4	n/a	<0.06
	8/25/1998	<10	<0.5	<0.1	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<0.5	<200	<500	n/a	n/a	<10	n/a	<0.5
	11/19/1998	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50	n/a	n/a	<5	n/a	<0.5
	2/17/1999	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50	n/a	n/a	<5	n/a	<0.5
	5/24/1999	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50	n/a	n/a	<5	n/a	<0.5
	11/9/1999	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50	n/a	n/a	<5	n/a	<0.5
	5/11/2000	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50	n/a	n/a	<5	n/a	<0.5
	11/27/2000	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50	n/a	n/a	12	n/a	n/a
	5/29/2001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50	n/a	n/a	37	n/a	n/a
	11/13/2001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50	n/a	n/a	<5	n/a	n/a
	5/16/2002	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50	n/a	n/a	7.2	n/a	n/a
	11/13/2002	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	80	n/a	n/a	15	n/a	n/a
	5/22/2003	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50	n/a	n/a	<10	n/a	n/a
	11/12/2003	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	65	n/a	n/a	<10	n/a	n/a
	5/21/2004	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50	n/a	n/a	<10	n/a	n/a
	12/21/2004	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50	n/a	n/a	<10	n/a	n/a
	6/2/2005	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50	n/a	n/a	15	n/a	n/a
	11/3/2005	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	76	n/a	n/a	9	n/a	n/a
	5/31/2006	<0.14	<1	<0.18	<0.16	<0.5	<0.5	<0.22	<0.21	<0.34	<0.34	<0.7	<5000	<50	n/a	n/a	8	n/a	<0.57
	11/14/2006	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	<20	n/a	n/a
	5/2/2007	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	<20	n/a	n/a
	11/30/2007	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	<20	n/a	n/a
	5/7/2008	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	<20	n/a	n/a
	11/7/2008	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	<20	n/a	n/a
	5/7/2009	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	<20	n/a	n/a
	11/24/2009	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	35	n/a	n/a
	5/19/2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	44	n/a	n/a
	11/4/2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	<20	n/a	n/a
	6/8/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	<100	n/a	<0.31
	11/2/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	5/10/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	32	n/a	n/a	n/a	n/a	n/a	n/a
	11/14/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	5/29/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	11/13/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	55	n/a	n/a	n/a	n/a	n/a	n/a
	5/15/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	11/18/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	6/3/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	11/10/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	5/25/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	11/15/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	1060	<100	n/a	n/a	<10	n/a	<0.39
	5/24/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	<0.39
	11/28/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	<0.39
	5/23/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	<0.39
	11/19/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	<0.39
	5/15/2019	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	74.4	n/a	n/a	n/a	n/a	<0.39
	12/4/2019	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	<0.39
	6/3/2020	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	<0.39
	11/10/2020	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	196	n/a	n/a	n/a	n/a	<0.39
	5/24/2021	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	894(J)	n/a	n/a	n/a	n/a	n/a
	11/17/2021	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000*	609(J)	<1*	<1*	<10*	<1*	<1*
	5/18/2022	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	<100*	<1*	<1*	8.38(J)	<1*	<1*
	11/8/2022	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5260*	448	n/a	n/a	<20*	n/a	n/a
	3/6/2023	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/9/2023	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5620*	<100*	n/a	n/a	n/a	n/a	n/a
	11/14/2023	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5620*	1080	n/a	n/a	n/a	n/a	n/a
	5/15/2024	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5620*	<1000	n/a	n/a	n/a	n/a	n/a
	11/19/2024	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5620*	522	n/a	n/a	n/a	n/a	n/a
	5/14/2025	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5620*	<500	n/a	n/a	n/a	n/a	n/a
	11/17/2025	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5620*	<500	n/a	n/a	n/a	n/a	n/a

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MW-4	d	Arsenic (ug/l)	Barium (ug/l)	Copper (ug/l)	Iron (ug/l)	Caesium (ug/l)	Chloride (ug/l)	Chromium (ug/l)	Fluoride (mg/l)	Lead (ug/l)	Manganese (ug/l)	Mercury (mg/l)	Silver (ug/l)	Sulfate as SO4 (mg/l)	Zinc (ug/l)	Lindane (ug/l)	Dissolved Solids (mg/l)	TOC (mg/l)	pH (SU)
	2/26/1998	<50	88	8	11000	<4	1100000	n/a	0.38	9.3	260(O)	<0.0002	<7	1600	53	<0.04	4300	1.2	6.74
	4/23/1998	<40	44	<3	3900	<3	1000000	n/a	0.38	3.7	170(O)	0.00011	<7	1600	91	<0.04	4500	4	6.1
	5/7/1998	<40	18	<3	560	<3	1000000	n/a	1.3	1	50	n/a	<7	1400	36	<0.04	4400	6.7	6.5
	5/28/1998	<40	280	41	36000	<3	1100000	n/a	1.2	40	840(O)	<0.0002	n/a	1800	190	<0.04	600	2.5	6.46
	8/25/1998	<40	<50	<10	410	<4	1600000	<10	1	<2	18	<0.0002	<7	2100	11	<0.04	6600	1.8	6.63
	11/19/1998	<40	<50	23	360	<4	1700000	<10	0.17	<1	14	<0.0002	<7	2200	8.6	<0.04	6700	2.9	6.34
	2/17/1999	<40	<50	29	430	<4	1100000	10	0.24	11	10	<0.0002	<7	1600	58	<0.04	4300	1.3	6.02
	5/24/1999	<40	<50	<10	400	<4	1200000	11	0.14	3	14	<0.0002	<7	1700	8.9	<0.04	4900	1.1	6.38
	11/9/1999	<40	<50	<10	190	<4	1800000	<10	<0.1	<1	4.5	<0.0002	<7	2300	6.4	<0.04	6800	1.8	6.4
	5/11/2000	<40	<50	<10	2000	<4	1000000	<10	0.26	<1	3.4	<0.0002	<7	1300	7.4	<0.04	4700	1.6	6.4
	11/27/2000	<40	<50	25	2900	n/a	1700000	<10	<0.1	<1	9.8	<0.0002	n/a	2200	11	n/a	6700	1.6	6.52
	5/29/2001	<40	<50	37	1700	n/a	1100000	<10	0.28	1.2	7.5	<0.0002	n/a	1500	9.6	n/a	4600	1.1	6.41
	11/13/2001	<40	<50	12	190	n/a	1500000	<10	0.16	<1	11	0.00054	n/a	2100	14	n/a	5600	1.6	6.57
	5/16/2002	<40	<50	<10	100	n/a	1100000	<10	0.24	<1	4.5	<0.0002	n/a	1500	59	n/a	4400	3.3	6.4
	11/13/2002	<40	<50	<10	11	n/a	1500000	<10	<0.1	<1	<2	<0.0002	n/a	2100	5.6	n/a	5000	1.2	6.62
	5/22/2003	<40	<50	<10	92	n/a	1060000	<10	<3(O)	<10	4.3	<0.0002	n/a	1420	<20	n/a	4170	<5	6.41
	11/12/2003	<40	<50	<10	550	n/a	1560000	<10	<150(O)	<10	9.3	<0.0002	n/a	2110	<20	n/a	3140	<5	6.95
	5/21/2004	<40	<50	<10	180	n/a	1950000	<10	<150(O)	<10	6.1	<0.0002	n/a	2730	<20	n/a	4710	<5	6.53
	12/21/2004	<40	<50	<10	<50	n/a	1450000	<10	<3(O)	<10	2.2	<0.0002	n/a	2070	<20	n/a	4290	<5	6.87
	6/2/2005	<40	<50	<10	84	n/a	1100000	<10	<1	<1	2.5	<0.0002	n/a	1500	8	n/a	4400	1.3	6.21
	11/3/2005	<40	<50	<10	140	n/a	2000000	<10	0.16	<1	2.1	<0.0002	n/a	2000	5.2	n/a	6600	1.4	6.59
	5/31/2006	<1	<6	11	210	n/a	1700000	<7	<0.1	<1	7.4	<0.0002	n/a	2200	17	n/a	6300	1.3	6.62
	11/14/2006	6.6	34	<20	130	n/a	860000	<10	0.49	<5	170(O)	<0.0002	n/a	730	<30	<0.0005	2400	1.4	7.16
	5/2/2007	16	22	<20	800	n/a	1200000	<10	0.41	<5	23	<0.0002	n/a	1600	<30	n/a	6000	2	6.2
	11/30/2007	15	13	<20	310	n/a	1600000	<10	0.35	30	<10	<0.0002	n/a	2000	<30	n/a	5800	2.3	6.38
	5/7/2008	14	12	33	130	n/a	1500000	<10	0.1	<5	<10	<0.0002	n/a	1900	<30	n/a	5900	2	6.68
	11/7/2008	11	14	<20	130	n/a	1500000	<10	0.2	8.2	<10	<0.0002	n/a	1900	<30	n/a	5200	2.9	6.54
	5/7/2009	15	11	<20	320	n/a	1100000	<10	0.24	<5	<10	<0.0002	n/a	1600	<30	n/a	4500	2.3	5.92
	11/24/2009	11	19	<20	290	n/a	1200000	<10	0.71	<5	<10	<0.0002	n/a	1800	<30	n/a	4700	2.1	6.49
	5/19/2010	9.3	13	<20	<100	n/a	1100000	<10	0.3	<5	<10	<0.0002	n/a	1600	<30	n/a	4600	<1	7.14
	11/4/2010	9.5	18	<20	360	n/a	1800000	<10	0.29	6.6	<10	<0.0002	n/a	2500	<30	n/a	6200	1.7	6.7
	6/8/2011	12	15	<20	110	n/a	1700000	<10	0.26	<25	<10	<0.0002	n/a	2200	<30	n/a	6600	1.6	6.6
	11/2/2011	12	14	n/a	<100	n/a	1700000	<10	0.24	<25	<10	n/a	n/a	2100	100	n/a	6100	2.3	6.47
	5/10/2012	6.5	9.4	n/a	35	n/a	1100000	<10	0.29	1.9	<10	n/a	n/a	1700	<30	n/a	4400	1	6.11
	11/14/2012	9.5	12	n/a	26	n/a	1800000	1.4	0.18	<25	<10	n/a	n/a	2300	13	n/a	5400	1.7	6.71
	5/29/2013	14	15	n/a	490	n/a	1100000	18	0.32	24	18	n/a	n/a	1600	38	n/a	4500	0.72	6.43
	11/13/2013	9.3	14	n/a	240	n/a	1400000	3.4	0.37	<5	<10	n/a	n/a	2000	9	n/a	5000	1.1	6.56
	5/15/2014	8.4	18	n/a	280	n/a	1200000	1.5	0.35	11	1.5	n/a	n/a	1700	10	n/a	3600	0.91	6.22
	11/18/2014	1.1	12	n/a	<100	n/a	1300000	1.6	0.32	13	<10	n/a	n/a	2200	12	n/a	5200	0.7	6.63
	6/3/2015	1.62	11	n/a	<100	n/a	1980000	<10	0.281	2.41	<10	n/a	n/a	<5	<50	n/a	4690	0.71	6.19
	11/10/2015	1.66	12.8	n/a	72.7	n/a	1570000	13.1	0.342	11.8	1.87	n/a	n/a	2100	<50	n/a	5130	2.26	6.68
	5/25/2016	<10	10.4	n/a	33.6	n/a	1190000	<10	0.344	<5	1.09	n/a	n/a	1690	7.48	n/a	4410	n/a	6.21
	11/15/2016	<10	13.1	<10	19.8	<2	1470000	<10	0.361	<5	<10	<0.0002	<5	2080	<50	n/a	5440	1.59	6.59
	5/24/2017	<10	7.4	n/a	<100	n/a	1230000	1.55	0.267	2.06	<10	n/a	n/a	1680	<50	n/a	4010	0.88	6.52
	11/28/2017	<10	12.4	n/a	<100	n/a	1720000	<10	0.334	3.02	<10	n/a	n/a	2220	<50	n/a	5780	1.99	6.54
	5/23/2018	<10	10.1	n/a	<100	n/a	1180000	<10	0.277	<5	<10	n/a	n/a	1770	<50	n/a	4580	0.443	6.51
	11/19/2018	<10	12.5	n/a	<100	n/a	1790000	<10	0.349	<5	<10	n/a	n/a	2180	<50	n/a	5060	1.87	6.63
	5/15/2019	<10	10.5	n/a	16	n/a	1200000	5.02	0.315	<5	<10	n/a	n/a	1590	7.33	n/a	4890	1.04	6.41
	12/4/2019	<10	12	n/a	18.2	n/a	1360000	2.62	0.249	<5	<10	n/a	n/a	1940	13.3	n/a	5020	2.65	7.06
	6/3/2020	<10	11.9	n/a	<100	n/a	1270000	<10	0.449	<5	<10	n/a	n/a	1830	<50	n/a	2890	0.831(B)	7.05
	11/10/2020	<10	12.3	n/a	<100	n/a	1330000	1.93	0.369	<5	<10	n/a	n/a	1950	7.96	n/a	4860	0.992	6.58
	5/24/2021	6.78(B)	11.7	n/a	19(J)	n/a	1210000	<10*	0.732(J)	<6*	1.12(J)	n/a	n/a	1730	8.79(J)	n/a	3690	1.05(B)	6.47
	11/17/2021	<10*	16.5	10.5(B)	203	<2*	1150000	4.59(B)	0.641(J)	<6*	8.25(J)	<0.0002*	<5*	1650	14.5(J)	0.0219(J)	4590	0.926(B)	6.51
	5/18/2022	<10*	10.4	<10*	105	1.15(J)	1310000	25	0.403	<6*	2.55(J)	<0.0002*	<5*	1750	9.47(J)	n/a	3120	0.723(B)	6.53
	11/8/2022	<20*	23.9	<20*	380(J)	n/a	1270000	3.71(J)	0.379	11.5	14.5(J)	n/a	n/a	1760	<25*	n/a	4410	0.875(B)	6.61
	5/9/2023	<10*	11.5	n/a	57.2(B)	n/a	1190000	1.79(B)	0.715(J)	<6*	2.42(J)	n/a	n/a	1500	12.2(J)	n/a	4510	1.06(B)	6.38
	11/14/2023	<10*	11.8	n/a	18.1	n/a	1290000	1.8	<1.5	5.56	4.81	n/a	n/a	1700	38.8	n/a	4420	0.827	6.57
	5/15/2024	<10*	12	n/a	25.5	n/a	1250000	1.54	0.817	<6	2.77	n/a	n/a	1440	12.5	n/a	4350	0.848	6.44
	11/19/2024	<10*	13.7	n/a	110	n/a	1170000	3.89	226	<6	13.1	n/a	n/a	1630	13.2	n/a	4870	1.69	6.62
	5/14/2025	<10*	10.9	n/a	41.1	n/a	1200000	<10	0.495	<6	2.75	n/a	n/a	1480	10.4	n/a	4490	0.808	6.38
	11/17/2025	8.55	15.2	<10	62.2	3.24	1340000	<10	<1.5	<6	3.43	n/a	n/a	1840	19.5	n/a	4500	0.633	6.58

Georgia Pacific, LLC  
 Crossett Paper Operations  
 Class 3N Landfill  
 Historical Database

MW-4	d	1,1,1Trl (ug/l)	1,1-Dichloroethane (ug/l)	1,2DCE (ug/l)	Benzene (ug/l)	Carbon Tetrachloride (ug/l)	1,4-DCB (ug/l)	Vinyl Chloride (ug/l)	C+6 (mg/l)	Magnesium (ug/l)	diss. As (mg/l)	diss. Pb (mg/l)	Acetone (ug/l)	Acrylon (ug/l)	Bromochloromethane (ug/l)	Bromodichloromethane (ug/l)	Bromoform (ug/l)	Carbon Disulfide (ug/l)	Chlorobenzene (ug/l)
	2/26/1998	<5	<5	<5	<5	<5	<5	<5	<0.007	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	4/23/1998	<0.05	<0.2	<0.06	<0.04	<0.2	<0.03	<0.2	<0.007	n/a	n/a	n/a	<5	<2	<0.04	<0.07	<0.06	<0.2	<0.04
	5/7/1998	<0.05	<0.2	<0.06	<0.04	<0.2	<0.03	<0.2	<0.007	220000	n/a	n/a	<5	<2	<0.04	<0.07	<0.06	<0.2	<0.04
	5/28/1998	<0.05	<0.2	<0.06	<0.04	<0.2	<0.03	<0.2	<0.007	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/25/1998	<0.5	<0.5	<0.1	<0.1	<0.5	0.12	<0.2	n/a	n/a	<0.04	<0.002	<5	<2	<0.1	<0.1	<0.1	<1	<0.1
	11/19/1998	<0.5	<0.5	<0.1	<0.1	<0.5	<0.1	<0.2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/17/1999	<0.5	<0.5	<0.1	<0.1	<0.5	0.15	<0.2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/24/1999	<0.5	<0.5	<0.1	<0.1	<0.5	<0.1	<0.2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/9/1999	<0.5	<0.5	<0.1	<0.1	<0.5	<0.1	<0.2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/11/2000	<0.5	<0.5	<0.1	<0.1	<0.5	<0.1	<0.2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/27/2000	n/a	n/a	n/a	<0.1	<0.5	<0.1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/29/2001	n/a	n/a	n/a	<0.1	<0.5	<0.1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/13/2001	n/a	n/a	n/a	<0.1	<0.5	<0.1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/16/2002	n/a	n/a	n/a	<0.1	<0.5	<0.1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/13/2002	n/a	n/a	n/a	<0.1	<0.5	<0.1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/22/2003	n/a	n/a	n/a	<0.4	<0.48	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/12/2003	n/a	n/a	n/a	<0.25	<0.28	<0.19	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/21/2004	n/a	n/a	n/a	<0.25	<0.28	<0.19	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	12/21/2004	n/a	n/a	n/a	<0.28	<0.19	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	6/2/2005	n/a	n/a	n/a	<0.24	<0.22	<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
	11/3/2005	n/a	n/a	n/a	<0.24	<0.22	<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
	5/31/2006	<0.22	<0.38	<0.7	<0.24	<0.22	<0.8	<0.26	<0.007	n/a	n/a	n/a	<5	<1.6	<0.26	<0.21	<0.14	3	<0.45
	11/14/2006	n/a	n/a	n/a	<0.001	<0.001	<0.001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/2/2007	n/a	n/a	n/a	<0.001	<0.001	<0.001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/30/2007	n/a	n/a	n/a	<0.001	<0.001	<0.001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/7/2008	n/a	n/a	n/a	<0.29	<0.31	<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
	11/7/2008	n/a	n/a	n/a	<0.29	<0.31	<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
	5/7/2009	n/a	n/a	n/a	<0.29	<0.31	<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
	11/24/2009	n/a	n/a	n/a	<0.29	<0.31	<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
	5/19/2010	n/a	n/a	n/a	<0.29	<0.31	<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
	11/4/2010	n/a	n/a	n/a	<0.23	<0.2	<0.31	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	6/8/2011	<0.31	<0.41	<0.25	<0.23	<0.2	<0.31	<0.34	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/2/2011	n/a	n/a	n/a	<0.18	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	n/a
	5/10/2012	n/a	n/a	n/a	<0.18	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	n/a
	11/14/2012	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/29/2013	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/13/2013	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/15/2014	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/18/2014	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	6/3/2015	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/10/2015	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/25/2016	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/15/2016	<0.31	<0.39	<0.36	<0.33	<0.37	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/24/2017	<0.31	<0.39	<0.4	<0.41	<0.42	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/28/2017	<0.31	<0.39	<0.4	<0.41	<0.42	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/23/2018	<0.31	<0.39	<0.4	<0.41	<0.42	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/19/2018	<0.31	<0.39	<0.4	<0.41	<0.42	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/15/2019	<0.31	<0.39	<0.4	<0.41	<0.42	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	12/4/2019	<0.31	<0.39	<0.4	<0.41	<0.42	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	6/3/2020	<0.31	<0.39	<0.4	<0.41	<0.42	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/10/2020	<0.31	<0.39	<0.4	9.14	<0.42	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/24/2021	n/a	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	n/a
	11/17/2021	n/a	<1*	n/a	<1*	<1*	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
	5/18/2022	n/a	<1*	n/a	<1*	<1*	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
	11/8/2022	n/a	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	n/a
	5/9/2023	n/a	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	n/a
	11/14/2023	n/a	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	n/a
	5/15/2024	n/a	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	n/a
	11/19/2024	n/a	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	n/a
	5/14/2025	n/a	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	n/a
	11/17/2025	n/a	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	n/a

Georgia Pacific, LLC  
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 Historical Database

MW-4	d	Chloroethane (ug/l)	Chloroform (ug/l)	Dibromochloromethane (ug/l)	Dibromochloropropane (ug/l)	1,2-DBE (ug/l)	1,2-DCB (ug/l)	1,4-DCL2B (ug/l)	1,1-Dichloroethane (ug/l)	CisDCE (ug/l)	TransDCE (ug/l)	1,2-DCP (ug/l)	CisDCE (ug/l)	TransDCE (ug/l)	Ethyl benzene (ug/l)	2-Hexanone (ug/l)	Methyl Bromide (ug/l)	MethylCl (ug/l)	Methyl Ethyl Ketone (ug/l)	Iodomethane (ug/l)	4MCPne (ug/l)	Dibromomethane (ug/l)	
	2/26/1998	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	4/23/1998	<0.1	<0.04	<0.05	<0.2	<0.04	<0.03	<0.4	<0.04	<0.1	<0.05	<0.04	<0.05	<0.05	<0.03	<0.5	<0.09	<0.2	<4	<0.1	<2	<0.05	
	5/7/1998	<0.1	<0.04	<0.05	<0.2	<0.04	<0.03	<0.4	<0.04	<0.1	<0.05	<0.04	<0.05	<0.05	<0.03	<0.5	<0.09	<0.2	<4	<0.1	<2	<0.05	
	5/28/1998	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/25/1998	<0.1	3.2	<0.1	<0.2	<0.05	<0.1	<0.5	<0.1	<0.5	<0.1	<0.1	<0.1	<0.1	<1	<0.5	<0.5	<5	<5	<0.5	<5	<0.5	
	11/19/1998	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/17/1999	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/24/1999	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/9/1999	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/11/2000	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/27/2000	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/29/2001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/13/2001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/16/2002	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/13/2002	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/22/2003	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/12/2003	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/21/2004	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	12/21/2004	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	6/2/2005	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/3/2005	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/31/2006	<0.33	<0.25	<0.21	<0.69	<0.25	<0.8	<0.8	<0.38	<0.16	<0.19	<0.27	<0.19	<0.13	<0.5	<0.53	<0.26	<0.14	<1.3	<0.29	<0.5	<0.25	
	11/14/2006	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/2/2007	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/30/2007	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/7/2008	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/7/2008	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/7/2009	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/24/2009	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/19/2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/4/2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	6/8/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/2/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/10/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/14/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/29/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/13/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/15/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/18/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	6/3/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/10/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/25/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/15/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/24/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/28/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/23/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/19/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/15/2019	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	12/4/2019	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	6/3/2020	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	n/a	n/a	n/a	n/a	n/a	n/a
	11/10/2020	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	n/a	n/a	n/a	n/a	n/a	n/a
	5/24/2021	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	n/a	n/a	n/a	n/a	n/a	n/a
	11/17/2021	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	n/a	n/a	n/a	n/a	n/a	n/a
	5/18/2022	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	n/a	n/a	n/a	n/a	n/a	n/a
	11/8/2022	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	n/a	n/a	n/a	n/a	n/a	n/a
	5/9/2023	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/14/2023	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/15/2024	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/19/2024	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/14/2025	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	n/a	n/a	n/a	n/a	n/a	n/a
	11/17/2025	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	n/a	n/a	n/a	n/a	n/a	n/a

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 Class 3N Landfill  
 Historical Database

MW-4	d	Methyl Chloride (ug/l)	Styrene (ug/l)	1,1,2-CDE (ug/l)	TerCEth (ug/l)	TerCEthyl (ug/l)	Toluene (ug/l)	1,1,2Tri (ug/l)	Trichloroethene (ug/l)	1,2,3TCP (ug/l)	VinylAcetate (ug/l)	Xylene (ug/l)	TPH - Oil & Grease (ug/l)	Nitrate as N (ug/l)	1,4-Dichlorobenzene (ug/l)	1,2-Dichloroethane (ug/l)	Selenium (ug/l)	1,1,1-Trichloroethane (ug/l)	Trichloroethylene (ug/l)
	2/26/1998	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<200	<50	n/a	n/a	<10	n/a	<5
	4/23/1998	<0.2	<0.04	<0.03	<0.04	<0.06	<0.05	<0.04	<0.06	<0.3	<3	<0.05	<200	<50	n/a	n/a	<4	n/a	<0.06
	5/7/1998	<0.2	<0.04	<0.03	<0.04	<0.06	<0.05	<0.04	<0.06	<0.3	<3	<0.05	<200	<500(OI)	n/a	n/a	<2	n/a	<0.06
	5/28/1998	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<200	<500(OI)	n/a	n/a	<4	n/a	<0.06
	8/25/1998	<10	<0.5	<0.1	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<0.5	<200	<500(OI)	n/a	n/a	<50	n/a	<0.5
	11/19/1998	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50	n/a	n/a	<5	n/a	<0.5
	2/17/1999	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	60	n/a	n/a	<50	n/a	<0.5
	5/24/1999	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50	n/a	n/a	<5	n/a	<0.5
	11/9/1999	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50	n/a	n/a	<5	n/a	<0.5
	5/11/2000	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	100	n/a	n/a	<5	n/a	<0.5
	11/27/2000	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50	n/a	n/a	73	n/a	n/a
	5/29/2001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50	n/a	n/a	45	n/a	n/a
	11/13/2001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	65	n/a	n/a	<5	n/a	n/a
	5/16/2002	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50	n/a	n/a	11	n/a	n/a
	11/13/2002	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	81	n/a	n/a	18	n/a	n/a
	5/22/2003	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	72	n/a	n/a	<10	n/a	n/a
	11/12/2003	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	84	n/a	n/a	<10	n/a	n/a
	5/21/2004	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	78	n/a	n/a	<10	n/a	n/a
	12/21/2004	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	58	n/a	n/a	<10	n/a	n/a
	6/2/2005	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<500(OI)	n/a	n/a	14	n/a	n/a
	11/3/2005	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	64	n/a	n/a	12	n/a	n/a
	5/31/2006	<0.14	<1	<0.18	<0.16	<0.5	<0.5	<0.22	<0.21	<0.34	<0.34	<0.7	<5000	<50	n/a	n/a	13	n/a	<0.57
	11/14/2006	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	<20	n/a	n/a
	5/2/2007	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	290	n/a	n/a	<20	n/a	n/a
	11/30/2007	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	190	n/a	n/a	<20	n/a	n/a
	5/7/2008	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<1000(OI)	n/a	n/a	<20	n/a	n/a
	11/7/2008	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	<100	n/a	n/a
	5/7/2009	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	<20	n/a	n/a
	11/24/2009	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	110	n/a	n/a	43	n/a	n/a
	5/19/2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	54	n/a	n/a
	11/4/2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	<20	n/a	n/a
	6/8/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	<200	n/a	<0.31
	11/2/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	5/10/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	11/14/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	5/29/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	61	n/a	n/a	n/a	n/a	n/a
	11/13/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	75	n/a	n/a	n/a	n/a	n/a
	5/15/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	11/18/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	6/3/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	60	n/a	n/a	n/a	n/a	n/a
	11/10/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	5/25/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	11/15/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	778	<100	n/a	n/a	<10	n/a	<0.39
	5/24/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	49.3	n/a	n/a	n/a	n/a	<0.39
	11/28/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	<0.39
	5/23/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	<0.39
	11/19/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	92.1	n/a	n/a	n/a	n/a	<0.39
	5/15/2019	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	<0.39
	12/4/2019	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	<0.39
	6/3/2020	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	<0.39
	11/10/2020	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	74.8	n/a	n/a	n/a	n/a	<0.39
	5/24/2021	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5260*	<1000(OI)	n/a	n/a	n/a	n/a	n/a
	11/17/2021	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	<1000(OI)	<1*	<1*	<10*	<1*	<1*
	5/18/2022	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	242(I)	<1*	<1*	8.74(J)	<1*	<1*
	11/8/2022	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	568(OI)	n/a	n/a	<20*	n/a	n/a
	5/9/2023	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	<1000*	n/a	n/a	n/a	n/a	n/a
	11/14/2023	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	<1000*	n/a	n/a	n/a	n/a	n/a
	5/15/2024	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	1330	<1000*	n/a	n/a	n/a	n/a	n/a
	11/19/2024	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560	673	n/a	n/a	n/a	n/a	n/a
	5/14/2025	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560	<500	n/a	n/a	n/a	n/a	n/a
	11/17/2025	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560	<1000	n/a	n/a	n/a	n/a	n/a

Georgia Pacific, LLC  
 Crossett Paper Operations  
 Class 3N Landfill  
 Historical Database

MW-5	d	Arsenic (ug/l)	Barium (ug/l)	Copper (ug/l)	Iron (ug/l)	Caesium (ug/l)	Chloride (ug/l)	Chromium (ug/l)	Fluoride (mg/l)	Lead (ug/l)	Manganese (ug/l)	Mercury (mg/l)	Silver (ug/l)	Sulfate as SO4 (mg/l)	Zinc (ug/l)	Lindane (ug/l)	Dissolved Solids (mg/l)	TOC (mg/l)	pH (SU)
	2/26/1998	<50	280	11	8400	<4	310000	n/a	0.17	14	490	<0.0002	<7	240	93	<0.04	2400	3.6	6.89
	4/23/1998	<40	99	<3	220	<3	1100000	n/a	0.22	<1	640	0.00012	<7	350	37	<0.04	2900	6.6	6.48
	5/7/1998	<40	51	<3	<7	<3	1000000	n/a	<1	<1	91	n/a	<7	250	5.3	<0.04	3200	8.6	6.53
	5/28/1998	<40	55	<3	18	<3	1100000	n/a	1	<1	150	<0.0002	n/a	260	<2	<0.04	3100	4.1	6.58
	8/25/1998	<40	100	<10	800	<4	860000	<10	1	<1	800	<0.0002	<7	400	29	<0.04	2600	6.3	6.45
	11/19/1998	<40	170	16	7200	<4	760000	12	0.23	8.9	830	<0.0002	<7	410	72	<0.04	5300	7.2	6.16
	2/17/1999	<40	92	<10	790	<4	700000	<10	0.21	<1	800	<0.0002	<7	380	22	<0.04	1900	4.9	6.17
	5/24/1999	<40	130	<10	4200	<4	720000	<10	0.2	6.4	520	0.00026	<7	410	55	<0.04	2000	3.5	6.38
	11/9/1999	<40	120	<10	2600	<4	660000	<10	0.24	4.5	640	<0.0002	<7	360	33	<0.04	2000	4	6.27
	5/11/2000	<40	85	<10	1500	<4	540000	<10	0.24	1.3	320	<0.0002	<7	290	22	<0.04	1800	3.8	6.4
	11/27/2000	<40	94	<10	2200	n/a	590000	<10	0.23	<1	680	<0.0002	n/a	350	25	n/a	1800	4.9	6.5
	5/29/2001	<40	83	14	2100	n/a	1000000	<10	0.28	2.1	210	<0.0002	n/a	900	56	n/a	3500	3.1	6.74
	11/13/2001	<40	65	<10	230	n/a	1100000	<10	0.14	<1	53	<0.0002	n/a	980	39	n/a	3300	3.3	6.68
	5/16/2002	<40	60	<10	200	n/a	1100000	<10	0.13	<1	320	<0.0002	n/a	1000	62	n/a	3700	3.9	6.44
	11/13/2002	<40	<50	<10	90	n/a	1200000	<10	<0.1	<1	510	<0.0002	n/a	1100	21	n/a	3500	3.6	6.82
	5/22/2003	<40	<50	<10	68	n/a	1310000	<10	<3(O)	<10	35	<0.0002	n/a	900	<20	n/a	3570	<5	6.65
	11/12/2003	<40	50	<10	380	n/a	1480000	<10	<15(O)	<10	80	<0.0002	n/a	1060	27	n/a	3270	<5	6.97
	5/21/2004	<40	<50	<10	480	n/a	1970000	<10	<15(O)	<10	130	<0.0002	n/a	1160	24	n/a	3250	<5	6.61
	12/21/2004	<40	<50	<10	320	n/a	1650000	<10	<3(O)	<10	230	<0.0002	n/a	1040	21	n/a	3350	<5	6.98
	6/2/2005	<40	<50	<10	560	n/a	1100000	<10	<1	<1	140	<0.0002	n/a	850	29	n/a	3700	4	6.2
	11/3/2005	<40	<50	<10	290	n/a	1500000	<10	0.14	<1	140	<0.0002	n/a	830	25	n/a	3600	3.4	6.75
	5/31/2006	<1	38	<6	770	n/a	1100000	<7	<0.1	<1	260	<0.0002	n/a	1100	93	n/a	3500	3.5	6.5
	11/14/2006	9	42	21	180	n/a	970000	<10	0.21	<5	190	<0.0002	n/a	860	87	<0.0005	2900	3.9	6.83
	5/2/2007	13	74	<20	2500	n/a	990000	<10	0.49	<5	560	<0.0002	n/a	970	32	n/a	3300	5.1	6.22
	11/30/2007	7.3	42	<20	300	n/a	1000000	<10	0.17	13	64	<0.0002	n/a	1000	<30	n/a	3300	6.6	6
	5/7/2008	25	41	<20	160	n/a	1200000	<10	<0.1	<5	33	<0.0002	n/a	1300	<30	n/a	4300	8	6.35
	11/7/2008	19	41	<20	330	n/a	1200000	<10	<0.1	7.2	70	<0.0002	n/a	1400	<30	n/a	4400	9.3	6.21
	5/7/2009	17	38	<20	710	n/a	1500000	<10	<0.1	<5	150	<0.0002	n/a	1800	<30	n/a	5600	10	5.8
	11/24/2009	11	42	<20	450	n/a	1400000	<10	0.42	<5	48	<0.0002	n/a	1700	51	n/a	5100	11	6.11
	5/19/2010	14	35	<20	240	n/a	1500000	<10	<0.1	<5	49	<0.0002	n/a	1500	42	n/a	5600	9	6.83
	11/4/2010	7.7	38	<20	610	n/a	1500000	<10	<0.1	<5	100	<0.0002	n/a	1600	33	n/a	4800	8.3	6.2
	6/8/2011	13	28	<20	290	n/a	1600000	<10	<0.1	<5	200	<0.0002	n/a	1600	42	n/a	5200	10	6.5
	11/2/2011	14	43	n/a	4200	n/a	1200000	23	0.14	<5	830	n/a	n/a	1200	120	n/a	3800	8.2	6.28
	5/10/2012	7	32	n/a	280	n/a	1300000	<10	0.12	<5	54	n/a	n/a	1400	31	n/a	4300	9.3	6
	11/14/2012	9.2	28	n/a	200	n/a	1200000	<10	0.066	<25	60	n/a	n/a	1300	45	n/a	3200	8.1	6.26
	5/29/2013	5.2	31	n/a	400	n/a	1200000	8.1	0.12	17	78	n/a	n/a	1300	58	n/a	4100	8.5	6.37
	11/13/2013	7.5	31	n/a	220	n/a	1200000	2	0.12	<5	36	n/a	n/a	1800	44	n/a	4200	8	6.19
	5/15/2014	8.1	27	n/a	110	n/a	1200000	<10	0.15	6.7	23	n/a	n/a	1500	26	n/a	3400	8.1	6.16
	11/18/2014	0.73	32	n/a	37	n/a	1200000	<10	0.13	8.4	28	n/a	n/a	1500	42	n/a	4500	8.2	6.21
	6/3/2015	1.18	28	n/a	<100	n/a	1790000	1.79	0.134	2.94	26.3	n/a	n/a	<5	28.2	n/a	4550	8.94	6.02
	11/10/2015	1.49	29	n/a	56.5	n/a	1140000	<10	0.12	9.48	22.3	n/a	n/a	1340	31.5	n/a	4270	9.53	6.23
	5/25/2016	<10	25.3	n/a	56.8	n/a	1170000	<10	0.115	<5	23.4	n/a	n/a	1440	28.9	n/a	4500	n/a	6.06
	11/15/2016	<10	28.3	<10	61.6	1.58	1090000	<10	0.105	<5	108	<0.0002	<5	1270	45.6	n/a	3650	8.75	6.13
	5/24/2017	<10	23.3	n/a	80.4	n/a	1100000	7.94	0.136	<5	38.2	n/a	n/a	1240	28.8	n/a	3550	8.01	6.32
	11/28/2017	<10	24.3	n/a	44.3	n/a	938000	<10	0.105	<5	178	n/a	n/a	11.6	44.2	n/a	3630	7.2	6.24
	5/23/2018	<10	22.9	n/a	45.8	n/a	970000	<10	0.187	<5	25.6	n/a	n/a	1190	23.4	n/a	3160	6.78	6.09
	11/19/2018	<10	25.8	n/a	49.1	n/a	939000	<10	0.165	<5	251	n/a	n/a	1060	29.7	n/a	3020	6.38	6.24
	5/15/2019	<10	21	n/a	32.4	n/a	879000	2.55	0.172	<5	61.1	n/a	n/a	947	18.8	n/a	3290	5.64	6.4
	12/4/2019	<10	30.4	n/a	201	n/a	894000	2.33	0.124	<5	1580	n/a	n/a	982	54.3	n/a	2680	7.78	6.97
	6/3/2020	<10	32.4	n/a	1540	n/a	901000	<10	0.173	<5	2030	n/a	n/a	1020	28.9(J)	n/a	2530	5.84	6.8
	11/10/2020	<10	26.4	n/a	194	n/a	855000	1.8	0.179	<5	890	n/a	n/a	958	26.7	n/a	3020	5.64	6.32
	5/24/2021	<10*	19.9	n/a	146	n/a	789000	<10*	0.19	<6*	25.4	n/a	n/a	815	11.9(J)	n/a	2350	4.05(B)	6.27
	11/17/2021	10.2	31	15.8(B)	314	0.761(J)	753000	2.13(BJ)	0.18	<6*	382	<0.0002*	<5*	795	34.3(J)	0.0434(J)	2690	4.76	6.49
	5/18/2022	<10*	16.9	<10*	26.5(J)	<2*	670000	2.61(J)	0.173	<6*	32.2	<0.0002*	<5*	711	9.4(J)	n/a	1760	3.15	6.44
	11/8/2022	<20*	29.4	<20*	262(J)	n/a	753000	0.62(J)	0.145(J)	8.44(J)	1110	n/a	n/a	764	<25*	n/a	2110(J)	4.37	6.42
	5/9/2023	<10*	22.6	n/a	43.6(B)	n/a	605000	<10*	<0.15*	<6*	181	n/a	n/a	600	21.5(J)	n/a	2400	3.57(B)	6.23
	11/14/2023	<10*	25.2	n/a	112	n/a	688000	<10*	0.121	<6*	686	n/a	n/a	615	26.5	n/a	4930	4.45	6.29
	5/15/2024	<10*	23.9	n/a	26.9	n/a	613000	<10*	0.214	<6*	162	n/a	n/a	632	19.9	n/a	2080	3.16	6.33
	11/19/2024	<10*	26.1	n/a	292	n/a	667000	2.02	0.172	<6*	733	n/a	n/a	649	19.7	n/a	2180	6.54	6.34
	5/14/2025	<10*	20.3	n/a	33	n/a	589000	<10	0.194	<6*	74.4	n/a	n/a	629	13.4	n/a	2080	3.68	6.32
	11/17/2025	<10*	26.1	2.81	192	1.31	619000	<10	0.437	<6*	619	n/a	n/a	602	26.7	n/a	2130	3.21	6.22

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MW-5	d	1,1,1Trl (ug/l)	1,1-Dichloroethane (ug/l)	1,2DCE (ug/l)	Benzene (ug/l)	Carbon Tetrachloride (ug/l)	1,4-DCB (ug/l)	Vinyl Chloride (ug/l)	C+6 (mg/l)	Magnesium (ug/l)	diss. As (mg/l)	diss. Pb (mg/l)	Acetone (ug/l)	Acrylon (ug/l)	Bromochloromethane (ug/l)	Bromodichloromethane (ug/l)	Bromoform (ug/l)	Carbon Disulfide (ug/l)	Chlorobenzene (ug/l)
	2/26/1998	<5	<5	<5	<5	<5	<5	<5	<0.007	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	4/23/1998	<0.05	<0.2	<0.06	<0.04	<0.2	<0.03	<0.2	<0.007	n/a	n/a	n/a	<5	<2	<0.04	<0.07	<0.06	<0.2	<0.04
	5/7/1998	<0.05	<0.2	<0.06	<0.04	<0.2	<0.03	<0.2	<0.007	97000	n/a	n/a	<5	<2	<0.04	<0.07	<0.06	<0.2	<0.04
	5/28/1998	<0.05	<0.2	<0.06	<0.04	<0.2	<0.03	<0.2	<0.007	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/25/1998	<0.5	<0.5	<0.1	<0.1	<0.5	<0.1	<0.2	n/a	n/a	n/a	n/a	n/a	n/a	<0.1	<0.1	<0.1	<1	<0.1
	11/19/1998	<0.5	<0.5	<0.1	<0.1	<0.5	<0.1	<0.2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/17/1999	<0.5	<0.5	<0.1	<0.1	<0.5	<0.1	<0.2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/24/1999	<0.5	<0.5	<0.1	<0.1	<0.5	<0.1	<0.2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/9/1999	<0.5	<0.5	<0.1	<0.1	<0.5	<0.1	<0.2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/11/2000	<0.5	<0.5	<0.1	<0.1	<0.5	<0.1	<0.2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/27/2000	n/a	n/a	n/a	<0.1	<0.5	<0.1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/29/2001	n/a	n/a	n/a	<0.1	<0.5	<0.1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/13/2001	n/a	n/a	n/a	<0.1	<0.5	<0.1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/16/2002	n/a	n/a	n/a	<0.1	<0.5	<0.1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/13/2002	n/a	n/a	n/a	<0.1	<0.5	<0.1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/22/2003	n/a	n/a	n/a	<0.4	<0.48	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/12/2003	n/a	n/a	n/a	<0.28	<0.19	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/21/2004	n/a	n/a	n/a	<0.28	<0.19	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	12/21/2004	n/a	n/a	n/a	<0.28	<0.19	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	6/2/2005	n/a	n/a	n/a	<0.24	<0.22	<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
	11/3/2005	n/a	n/a	n/a	<0.24	<0.22	<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
	5/31/2006	<0.22	<0.38	<0.7	<0.24	<0.22	<0.8	<0.26	<0.007	n/a	n/a	n/a	<5	<1.6	<0.26	<0.21	<0.14	0.42	<0.45
	11/14/2006	n/a	n/a	n/a	<0.001	<0.001	<0.001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/2/2007	n/a	n/a	n/a	<0.001	<0.001	<0.001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/30/2007	n/a	n/a	n/a	<0.001	<0.001	<0.001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/7/2008	n/a	n/a	n/a	<0.29	<0.31	<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
	11/7/2008	n/a	n/a	n/a	<0.29	<0.31	<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
	5/7/2009	n/a	n/a	n/a	<0.29	<0.31	<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
	11/24/2009	n/a	n/a	n/a	<0.29	<0.31	<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
	5/19/2010	n/a	n/a	n/a	<0.29	<0.31	<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
	11/4/2010	n/a	n/a	n/a	<0.23	<0.2	<0.31	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	6/8/2011	<0.31	<0.41	<0.25	<0.23	<0.2	<0.31	<0.34	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/2/2011	n/a	n/a	n/a	<0.18	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	n/a
	5/10/2012	n/a	n/a	n/a	<0.18	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	n/a
	11/14/2012	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/29/2013	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/13/2013	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/15/2014	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/18/2014	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	6/3/2015	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/10/2015	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/25/2016	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/15/2016	<0.31	<0.39	<0.36	<0.33	<0.37	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/24/2017	<0.31	n/a	n/a	<0.33	<0.37	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/28/2017	<0.31	n/a	n/a	<0.33	<0.37	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/23/2018	<0.31	n/a	n/a	<0.33	<0.37	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/19/2018	<0.31	n/a	n/a	<0.33	<0.37	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/15/2019	<0.31	n/a	n/a	<0.33	<0.37	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	12/4/2019	<0.31	n/a	n/a	<0.33	<0.37	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	6/3/2020	<0.31	n/a	n/a	<0.33	<0.37	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/10/2020	<0.31	n/a	n/a	8.59	<0.37	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/24/2021	n/a	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	n/a
	11/17/2021	n/a	<1*	n/a	<1*	<1*	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
	5/18/2022	n/a	<1*	n/a	<1*	<1*	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
	11/8/2022	n/a	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	n/a
	5/9/2023	n/a	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	n/a
	11/14/2023	n/a	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	n/a
	5/15/2024	n/a	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	n/a
	11/19/2024	n/a	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	n/a
	5/14/2025	n/a	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	n/a
	11/17/2025	n/a	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	n/a

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MW-5	d	Chloroethane (ug/l)	Chloroform (ug/l)	Dibromochloromethane (ug/l)	Dibromochloropropane (ug/l)	1,2-DBE (ug/l)	1,2-DCB (ug/l)	1,4-DCL2B (ug/l)	1,1-Dichloroethane (ug/l)	CisDCEE (ug/l)	TransDCEE (ug/l)	1,2-DCP (ug/l)	CisDCPe (ug/l)	TransDCPe (ug/l)	Ethyl benzene (ug/l)	2-Hexanone (ug/l)	Methyl Bromide (ug/l)	MethylCl (ug/l)	Methyl Ethyl Ketone (ug/l)	Iodomethane (ug/l)	4MCPone (ug/l)	Dibromomethane (ug/l)	
	2/26/1998	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	4/23/1998	<0.1	<0.04	<0.05	<0.2	<0.04	<0.03	<0.4	<0.04	<0.1	<0.05	<0.04	<0.05	<0.05	<0.03	<0.5	<0.09	<0.2	<4	<0.1	<2	<0.05	
	5/7/1998	<0.1	<0.04	<0.05	<0.2	<0.04	<0.03	<0.4	<0.04	<0.1	<0.05	<0.04	<0.05	<0.05	<0.03	<0.5	<0.09	<0.2	<4	<0.1	<2	<0.05	
	5/28/1998	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/25/1998	<0.1	<0.1	<0.1	<0.2	<0.05	<0.1	<0.5	<0.1	<0.5	<0.1	<0.1	<0.1	<0.1	<0.5	<1	<0.5	<0.5	<5	<0.5	<5	<0.5	
	11/19/1998	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/17/1999	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/24/1999	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/9/1999	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/11/2000	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/27/2000	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/29/2001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/13/2001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/16/2002	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/13/2002	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/22/2003	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/12/2003	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/21/2004	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	12/21/2004	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	6/2/2005	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/3/2005	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/31/2006	<0.33	<0.25	<0.21	<0.69	<0.25	<0.8	<0.8	<0.38	<0.16	<0.19	<0.27	<0.19	<0.13	<0.5	<0.53	<0.26	<0.14	<1.3	<0.29	<0.5	<0.25	
	11/14/2006	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/2/2007	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/30/2007	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/7/2008	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/7/2008	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/7/2009	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/24/2009	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/19/2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/4/2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	6/8/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/2/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/10/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/14/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/29/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/13/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/15/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/18/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	6/3/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/10/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/25/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/15/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/24/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/28/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/23/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/19/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/15/2019	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	12/4/2019	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	6/3/2020	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	n/a	n/a	n/a	n/a	n/a	n/a
	11/10/2020	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	n/a	n/a	n/a	n/a	n/a	n/a
	5/24/2021	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	n/a	n/a	n/a	n/a	n/a	n/a
	11/17/2021	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	n/a	n/a	n/a	n/a	n/a	n/a
	5/18/2022	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	n/a	n/a	n/a	n/a	n/a	n/a
	11/8/2022	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	n/a	n/a	n/a	n/a	n/a	n/a
	5/9/2023	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/14/2023	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/15/2024	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/19/2024	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/14/2025	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	n/a	n/a	n/a	n/a	n/a	n/a
	11/17/2025	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	n/a	n/a	n/a	n/a	n/a	n/a

Georgia Pacific, LLC  
 Crossett Paper Operations  
 Class 3N Landfill  
 Historical Database

MW-5	d	Methyl Chloride (ug/l)	Styrene (ug/l)	1,1,2-CDE (ug/l)	TerCEth (ug/l)	TerCEthyl (ug/l)	Toluene (ug/l)	1,1,2Tri (ug/l)	Trichloroethene (ug/l)	1,2,3TCP (ug/l)	VinylAcetate (ug/l)	Xylene (ug/l)	TPH - Oil & Grease (ug/l)	Nitrate as N (ug/l)	1,4-Dichlorobenzene (ug/l)	1,2-Dichloroethane (ug/l)	Selenium (ug/l)	1,1,1-Trichloroethane (ug/l)	Trichloroethylene (ug/l)
	2/26/1998	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<200	200	n/a	n/a	<10	n/a	<5
	4/23/1998	<0.2	<0.04	<0.03	<0.04	<0.06	<0.05	<0.04	<0.06	<0.3	<3	<0.05	<200	2200(OI)	n/a	n/a	<4	n/a	<0.06
	5/7/1998	<0.2	<0.04	<0.03	<0.04	<0.06	<0.05	<0.04	<0.06	<0.3	<3	<0.05	<200	1400	n/a	n/a	<2	n/a	<0.06
	5/28/1998	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<200	1400	n/a	n/a	<4	n/a	<0.06
	8/25/1998	<10	<0.5	<0.1	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<0.5	<200	2500(OI)	n/a	n/a	<10	n/a	<0.5
	11/19/1998	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	1900(OI)	n/a	n/a	<5	n/a	<0.5
	2/17/1999	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	1700(OI)	n/a	n/a	<5	n/a	<0.5
	5/24/1999	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	1600(OI)	n/a	n/a	<5	n/a	<0.5
	11/9/1999	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	130	n/a	n/a	<5	n/a	<0.5
	5/11/2000	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	290	n/a	n/a	<5	n/a	<0.5
	11/27/2000	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	100	n/a	n/a	14	n/a	n/a
	5/29/2001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	170	n/a	n/a	46	n/a	n/a
	11/13/2001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	160	n/a	n/a	<5	n/a	n/a
	5/16/2002	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	91	n/a	n/a	12	n/a	n/a
	11/13/2002	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	94	n/a	n/a	12	n/a	n/a
	5/22/2003	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	170	n/a	n/a	<10	n/a	n/a
	11/12/2003	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	190	n/a	n/a	<10	n/a	n/a
	5/21/2004	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	230	n/a	n/a	<10	n/a	n/a
	12/21/2004	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	180	n/a	n/a	<10	n/a	n/a
	6/2/2005	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<500	n/a	n/a	16	n/a	n/a
	11/3/2005	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	160	n/a	n/a	12	n/a	n/a
	5/31/2006	<0.14	<1	<0.18	<0.16	<0.5	<0.5	<0.22	<0.21	<0.34	<0.34	<0.7	<5000	70	n/a	n/a	11	n/a	<0.57
	11/14/2006	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	370	n/a	n/a	<20	n/a	n/a
	5/2/2007	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	<20	n/a	n/a
	11/30/2007	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	<20	n/a	n/a
	5/7/2008	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<1000	n/a	n/a	<20	n/a	n/a
	11/7/2008	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	110	n/a	n/a	<100	n/a	n/a
	5/7/2009	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	180	n/a	n/a	<20	n/a	n/a
	11/24/2009	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	130	n/a	n/a	39	n/a	n/a
	5/19/2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	53	n/a	n/a
	11/4/2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	<20	n/a	n/a
	6/8/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	<100	n/a	<0.31
	11/2/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	5/10/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	110	n/a	n/a	n/a	n/a	n/a
	11/14/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	5/29/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	11/13/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	5/15/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	11/18/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	6/3/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	57.7	n/a	n/a	n/a	n/a	n/a
	11/10/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	5/25/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	11/15/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	<10	n/a	<0.39
	5/24/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	85.8	n/a	n/a	n/a	n/a	<0.39
	11/28/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	<0.39
	5/23/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	<0.39
	11/19/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	890	<100	n/a	n/a	n/a	n/a	<0.39
	5/15/2019	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	476	n/a	n/a	n/a	n/a	<0.39
	12/4/2019	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	<0.39
	6/3/2020	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	<0.39
	11/10/2020	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	16300	199	n/a	n/a	n/a	n/a	<0.39
	5/24/2021	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	<100*	n/a	n/a	n/a	n/a	n/a
	11/17/2021	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	67.7(U)	<1*	<1*	<10*	<1*	<1*
	5/18/2022	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	171	<1*	<1*	<10*	<1*	<1*
	11/8/2022	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	<100*	n/a	n/a	<20*	n/a	n/a
	5/9/2023	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	182(B)	n/a	n/a	n/a	n/a	n/a
	11/14/2023	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	399	n/a	n/a	n/a	n/a	n/a
	5/15/2024	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	<100	n/a	n/a	n/a	n/a	n/a
	11/19/2024	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	<100	n/a	n/a	n/a	n/a	n/a
	5/14/2025	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	<100	n/a	n/a	n/a	n/a	n/a
	11/17/2025	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	<500	n/a	n/a	n/a	n/a	n/a

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		Arsenic (ug/l)	Barium (ug/l)	Copper (ug/l)	Iron (ug/l)	Caesium (ug/l)	Chloride (ug/l)	Chromium (ug/l)	Fluoride (mg/l)	Lead (ug/l)	Manganese (ug/l)	Mercury (mg/l)	Silver (ug/l)	Sulfate as SO4 (mg/l)	Zinc (ug/l)	Lindane (ug/l)	Dissolved Solids (mg/l)	TOC (mg/l)	pH (SU)
MW-6	u																		
	2/26/1998	<50	38 <6		1200 <4		53000 n/a		0.11	1.5	240	<0.0002	<7	150	15 <0.04		350	2.2	5.27
	4/23/1998	<40	25	8.5	440 <3		380000 n/a		0.65	3.3	2200	0.00028	<7	1500	93 <0.04		3100	5.4	4.6
	5/7/1998	<40	18 <3		36 <3		260000 n/a		1.5	2.2	1100	n/a	<7	1100	15 <0.04		2200	5.8	4.37
	5/28/1998	<40	28 <3		190 <3		300000 n/a		1.5	4.2	1700	0.00023	n/a	1200	13 <0.04		2300	4.5	4.07
	8/25/1998	<40	<50	23	75 <4		210000 <10		1.2	2.1	1000	<0.0002	<7	560	29 <0.04		1300	2.6	3.68
	11/19/1998	<40	<50	160	79 <4		230000 <10		0.69 31(O)	1.1	1100	<0.0002	<7	630	52 <0.04		1300	3	3.76
	2/17/1999	<40	<50	110	160 <4		220000 <10		0.58	2.6	1100	<0.0002	<7	760	41 <0.04		1400	2.9	3.63
	5/24/1999	<40	<50	73	240 <4		450000 <10		1	6	2600	<0.0002	<7	1800	52 <0.04		3400	4.8	3.74
	11/9/1999	<40	<50	<10	280 <4		330000 <10		0.86	3.3	1100	<0.0002	<7	700	35 <0.04		1600	3.7	3.7
	5/11/2000	<40	<50	14	390 <4		250000 <10		0.61	3.5	1300	<0.0002	<7	690	52 <0.04		1600	3.8	4.4
	11/27/2000	<40	<50	100	510 n/a		430000 <10		<0.1	2.6	1500	<0.0002	n/a	1200	61 n/a		2400	4.6	4.08
	5/29/2001	<40	<50	52	320 n/a		400000 <10		0.79	9.2	1900	<0.0002	n/a	1600	34 n/a		3200	4.8	4.27
	11/13/2001	<40	<50	17	93 n/a		480000 <10		1.5	8	2200	<0.0002	n/a	1600	57 n/a		3100	6.5	3.93
	5/16/2002	<40	<50	<10	76 n/a		350000 <10		0.62	2.5	900	<0.0002	n/a	1400	52 n/a		2800	5.7	4.88
	11/13/2002	<40	<50	<10	43 n/a		410000 <10		0.99	6.6	1600	<0.0002	n/a	1200	29 n/a		2300	5.3	4.01
	5/22/2003	<40	<50	29	210 n/a		189000 <10		<3	<10	1000	<0.0002	n/a	714	74 n/a		1340	<5	4.19
	11/12/2003	<40	<50	82	1800 n/a		281000	120	<15	<10	1400	<0.0002	n/a	1360	170 n/a		2380	<5	6.15
	5/21/2004	<40	<50	<10	86 n/a		306000 <10		<15	<10	1300	<0.0002	n/a	1300	27 n/a		1630	<5	4.14
	12/21/2004	<40	<50	<10	93 n/a		251000 <10		<3	<10	1400	<0.0002	n/a	1110	34 n/a		2110	<5	6.15
	6/2/2005	<40	<50	<10	220 n/a		220000 <10		<1	5.4	1400	<0.0002	n/a	1000	22 n/a		2100	4.5	6.07
	11/3/2005	<40	56 <10		930 n/a		250000 <10		0.4	7.5	1200	<0.0002	n/a	870	30 n/a		1900	4.9	4.21
	5/31/2006	<1	40	6.1	770 n/a		250000 <7		0.29	6.3	1400	<0.0002	n/a	1200	40 n/a		2200	4	4.73
	11/14/2006	6.1	62 <20		570 n/a		230000 <10		0.31	<5	1400	<0.0002	n/a	1100	54 <0.0005		2100	3.8	6.01
	5/2/2007	7.6	43 <20		320 n/a		180000 <10		0.56	<5	1200	<0.0002	n/a	980	32 n/a		1800	4.2	3.96
	11/30/2007	1.6	25 <20		190 n/a		190000 <10		0.41	6.3	910	<0.0002	n/a	810	<30		1400	4.4	4.72
	5/7/2008	8.9	25 <20		140 n/a		170000 <10		0.39	<5	1000	<0.0002	n/a	750	31 n/a		1500	5.1	4.29
	11/7/2008	4.7	17 <20		310 n/a		150000	13	0.48	5.3	980	<0.0002	n/a	750	<30		1400	4.4	4.37
	5/7/2009	2.4	13 <20		150 n/a		100000 <10		0.2	<5	660	<0.0002	n/a	500	<30		970	3.3	3.79
	11/24/2009	<1	36 <20	<100	n/a		100000 <10		0.66	<5	620	<0.0002	n/a	510	<30		980	3.6	4.5
	5/19/2010	1.6	27 <20	<100	n/a		120000 <10		0.24	<5	870	<0.0002	n/a	820	<30		1400	3.1	4.8
	11/4/2010	1.3	24 <20	<100	n/a		110000 <10		0.17	<5	580	<0.0002	n/a	510	<30		940	2.7	4.3
	6/8/2011	1.1	18 <20		100 n/a		100000 <10		0.17	<5	550	<0.0002	n/a	560	<30		1000	2.8	4.8
	11/2/2011	2.3	14 n/a		130 n/a		98000 <10		0.18	<5	490	n/a	n/a	390	<30		780	2.9	5.11
	5/10/2012	0.67	15 n/a		46 n/a		69000 <10		0.11	<5	360	n/a	n/a	350	<30		660	2.5	4.32
	11/14/2012	1.9	12 n/a		40 n/a		80000 <10		0.12	<5	380	n/a	n/a	420	6.9 n/a		740	2.7	4.4
	5/29/2013	11	19 n/a		470 n/a		53000	37	0.097	<5	260	n/a	n/a	260	8.8 n/a		530	2.1	4.82
	11/13/2013	0.9	15 n/a		260 n/a		64000	2.3	0.1	1.9	320	n/a	n/a	330	28 n/a		620	2.2	4.42
	5/15/2014	0.66	18 n/a		56 n/a		41000 <10		0.096	<5	210	n/a	n/a	220	<30		460	1.7	4.51
	11/18/2014	0.44	15 n/a		35 n/a		50000 <10		0.088	3.9	270	n/a	n/a	300	<50		640	2	4.6
	6/3/2015	0.686	24 n/a		659 n/a		44600 <10		0.206	3.51	168	n/a	n/a	228	22.6 n/a		508	2.28	4.94
	11/10/2015	1.01	15.2 n/a		26.1 n/a		50100 <10		0.0581	13.1	255	n/a	n/a	280	<50		605	2.7	4.55
	5/25/2016	<10	20.2 n/a		19.5 n/a		26400 <10		<1	<5	116	n/a	n/a	135	<50		364 n/a		4.57
	11/15/2016	<10	24 <10		303 <2		37500 <10		0.052	<5	183	<0.0002	<5	221	<50		477	2.31	4.94
	5/24/2017	<10	21.1 n/a	<10	n/a		26000 <10		0.038	2.77	114	n/a	n/a	122	<50		321	1.43	6.67
	11/28/2017	<10	23.8 n/a		29.9 n/a		32600 <10		0.0552	3.93	152	n/a	n/a	200	<50		416	1.78	4.82
	5/23/2018	<10	22 n/a		17.4 n/a		23900 <10		0.0809	<5	103	n/a	n/a	123	6.16		267	1.48	4.42
	11/19/2018	<10	20.4 n/a	<10	n/a		25600 <10		0.0494	<5	127	n/a	n/a	140	<50		298	1.33	5.11
	5/15/2019	<10	24.7 n/a		21.3 n/a		21900 <10		0.0892	4.18	83.1	n/a	n/a	98.8	<50		245	1.41	5.3
	12/4/2019	<10	26.5 n/a		50.8 n/a		121000	1.91	0.13	<5	234	n/a	n/a	312	<50		395	2.05	6.9
	6/3/2020	<10	26.4 n/a	45.8(J)	n/a		24400 <10		<1	<5	106	n/a	n/a	141	<50		196	1.5	6.59
	11/10/2020	<10	28.8 n/a		142 n/a		26300 <10		<1	<5	122	n/a	n/a	147	<50		335	1.65	5.3
	5/24/2021	<10*	24.9 n/a	<100*	n/a		27300 <10*		0.105(J)	<6*	160	n/a	n/a	219	<50*		412	1.93(B)	5.87
	11/17/2021	<10*	20.2	7.73(BJ)	236 <2*		26800	1.86(BJ)	0.0674(J)	<6*	136	<0.0002*	<5*	152	<50*		360	1.94(B)	4.81
	5/18/2022	<10*	24 <10*		215 <2*		26000	1.6(J)	<0.15*	<6*	117	<0.0002*	<5*	138	<50*		282	1.56(B)	4.93
	11/8/2022	<20*	22.3 <20*	157(J)	n/a		25700	<7*	<0.15*	15.4	112	n/a	n/a	146	<25*		326	1.67(B)	4.72
	5/9/2023	<10*	22.4 n/a	27.9(B)	n/a		20100	<10*	<0.15*	<6*	102	n/a	n/a	91.9	<50*		233	1.61(B)	4.83
	11/14/2023	<10*	25.7 n/a		30.4 n/a		23200	<10*	<0.15*	<6*	103	n/a	n/a	123	<50*		292	1.71	4.67
	5/15/2024	<10*	22.1 n/a		31.4 n/a		18800	<10*	<0.15*	<6*	77.8	n/a	n/a	79.6	<50*		200	1.37	4.77
	11/19/2024	<10*	29.8 n/a		245 n/a		20800	<10*	<0.15*	<6*	92.2	n/a	n/a	108	<50*		282	1.59	4.93
	5/14/2025	<10*	21.9 n/a		97.7 n/a		17500	<10*	0.0882	<6*	63.3	n/a	n/a	66	6.58 n/a		182	1.57	5.2
	11/17/2025	<10*	32.8 <10		130 <2		17900	<10*	<0.015	<6*	77.5	n/a	n/a	79	13.1 n/a		242	1.32	4.89

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MW-6	u	1,1,1Trl (ug/l)	1,1-Dichloroethane (ug/l)	1,2DCE (ug/l)	Benzene (ug/l)	Carbon Tetrachloride (ug/l)	1,4-DCB (ug/l)	VinylChloride (ug/l)	C+6 (mg/l)	Magnesium (ug/l)	diss. As (mg/l)	diss. Pb (mg/l)	Acetone (ug/l)	Acrylitril (ug/l)	Bromochloromethane (ug/l)	Bromodichloromethane (ug/l)	Bromoform (ug/l)	Carbon Disulfide (ug/l)	Chlorobenzene (ug/l)	
	2/26/1998	<5	<5	<5	<5	<5	<5	<5	<0.007	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	4/23/1998	<0.05	<0.2	<0.06	<0.04	<0.2	<0.03	<0.2	<0.007	n/a	n/a	n/a	<5	<2	<0.04	<0.07	<0.06	<0.2	<0.04	
	5/7/1998	<0.05	<0.2	<0.06	<0.04	0.2	<0.03	<0.2	<0.007	43000	n/a	n/a	<5	<2	<0.04	<0.07	<0.06	<0.2	<0.04	
	5/28/1998	<0.05	<0.2	<0.06	<0.04	<0.2	<0.03	<0.2	<0.007	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	8/25/1998	<0.5	<0.5	<0.1	<0.1	<0.5	0.17	<0.2	n/a	n/a	<0.04	0.002	<5	<2	<0.1	<0.1	<0.1	<1	<0.1	
	11/19/1998	<0.5	<0.5	<0.1	<0.1	<0.5	<0.1	<0.2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	2/17/1999	<0.5	<0.5	<0.1	<0.1	<0.5	0.14	<0.2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	5/24/1999	<0.5	<0.5	<0.1	<0.1	<0.5	<0.1	<0.2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	11/9/1999	<0.5	<0.5	<0.1	<0.1	<0.5	<0.1	<0.2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	5/11/2000	<0.5	<0.5	<0.1	<0.1	<0.5	<0.1	<0.2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	11/27/2000	n/a	n/a	n/a	<0.1	<0.5	<0.1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	5/29/2001	n/a	n/a	n/a	<0.1	<0.5	<0.1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	11/13/2001	n/a	n/a	n/a	<0.1	<0.5	<0.1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	5/16/2002	n/a	n/a	n/a	<0.1	<0.5	<0.1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	11/13/2002	n/a	n/a	n/a	<0.1	<0.5	<0.1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	5/22/2003	n/a	n/a	n/a	<0.4	<0.48	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	11/12/2003	n/a	n/a	n/a	<0.28	<0.19	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	5/21/2004	n/a	n/a	n/a	<0.28	<0.19	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	12/21/2004	n/a	n/a	n/a	<0.28	<0.19	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	6/2/2005	n/a	n/a	n/a	<0.24	<0.22	<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	
	11/3/2005	n/a	n/a	n/a	<0.24	<0.22	<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	
	5/31/2006	<0.22	<0.38	<0.7	<0.24	<0.22	<0.8	<0.26	<0.007	n/a	n/a	n/a	<5	<1.6	<0.26	<0.21	<0.14	39	<0.45	
	11/14/2006	n/a	n/a	n/a	<0.001	<0.001	<0.001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	5/2/2007	n/a	n/a	n/a	<0.001	<0.001	<0.001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	11/30/2007	n/a	n/a	n/a	<0.001	<0.001	<0.001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	5/7/2008	n/a	n/a	n/a	<0.29	<0.31	<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	
	11/7/2008	n/a	n/a	n/a	<0.29	<0.31	<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	
	5/7/2009	n/a	n/a	n/a	<0.29	<0.31	<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	
	11/24/2009	n/a	n/a	n/a	<0.29	<0.31	<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	
	5/19/2010	n/a	n/a	n/a	<0.29	<0.31	<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	
	11/4/2010	n/a	n/a	n/a	<0.23	<0.2	<0.31	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	6/8/2011	<0.31	<0.41	<0.25	<0.23	<0.2	<0.31	<0.34	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	11/2/2011	n/a	n/a	n/a	<0.18	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	n/a	
	5/10/2012	n/a	n/a	n/a	<0.18	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	n/a	
	11/14/2012	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	5/29/2013	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	11/13/2013	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	5/15/2014	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	11/18/2014	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	6/3/2015	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	11/10/2015	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	5/25/2016	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	11/15/2016	<0.31	<0.39	<0.36	<0.33	<0.37	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	5/24/2017	n/a	n/a	n/a	<0.33	<0.37	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	11/28/2017	n/a	n/a	n/a	<0.33	<0.37	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	5/23/2018	n/a	n/a	n/a	<0.33	<0.37	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	11/19/2018	n/a	n/a	n/a	<0.33	<0.37	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	5/15/2019	n/a	n/a	n/a	<0.33	<0.37	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	12/4/2019	n/a	n/a	n/a	<0.33	<0.37	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	6/3/2020	n/a	n/a	n/a	<0.33	<0.37	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	11/10/2020	n/a	n/a	n/a	8.43	<0.37	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	5/24/2021	n/a	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	n/a	
	11/17/2021	n/a	<1*	n/a	<1*	<1*	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	
	5/18/2022	n/a	<1*	n/a	<1*	<1*	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	
	11/8/2022	n/a	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	n/a	
	5/9/2023	n/a	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	n/a	
	11/14/2023	n/a	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	n/a	
	5/15/2024	n/a	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	n/a	
	11/19/2024	n/a	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	n/a	
	5/14/2025	n/a	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	n/a	
	11/17/2025	n/a	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	n/a	



Georgia Pacific, LLC  
 Crossett Paper Operations  
 Class 3N Landfill  
 Historical Database

MW-6		Methyl Chloride (ug/l)	Styrene (ug/l)	1,1,2-CDE (ug/l)	TerCEth (ug/l)	TerCEthyl (ug/l)	Toluene (ug/l)	1,1,2Tri (ug/l)	Trichloroethene (ug/l)	1,2,3TCP (ug/l)	VinylAcetate (ug/l)	Xylene (ug/l)	TPH - Oil & Grease (ug/l)	Nitrate as N (ug/l)	1,4-Dichlorobenzene (ug/l)	1,2-Dichloroethane (ug/l)	Selenium (ug/l)	1,1,1-Trichloroethane (ug/l)	Trichloroethylene (ug/l)
	2/26/1998	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<200	100	n/a	n/a	<2	n/a	<5
	4/23/1998	<0.2	<0.04	<0.03	<0.04	<0.06	<0.05	<0.04	<0.06	<0.3	<3	<0.05	<200	330((O))	n/a	n/a	<4	n/a	<0.06
	5/7/1998	<0.2	<0.04	<0.03	<0.04	<0.06	<0.05	<0.04	<0.06	<0.3	<3	<0.05	<200	<500((O))	n/a	n/a	<2	n/a	<0.06
	5/28/1998	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<200	<500((O))	n/a	n/a	<4	n/a	<0.06
	8/25/1998	<10	<0.5	<0.1	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<0.5	<200	<500((O))	n/a	n/a	<5	n/a	<0.5
	11/19/1998	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50((O))	n/a	n/a	<5	n/a	<0.5
	2/17/1999	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	91	n/a	n/a	<5	n/a	<0.5
	5/24/1999	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	82	n/a	n/a	<5	n/a	<0.5
	11/9/1999	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50((O))	n/a	n/a	<5	n/a	<0.5
	5/11/2000	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	73	n/a	n/a	<5	n/a	<0.5
	11/27/2000	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	140((O))	n/a	n/a		23	n/a
	5/29/2001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50((O))	n/a	n/a		21	n/a
	11/13/2001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	180((O))	n/a	n/a		5.5	n/a
	5/16/2002	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50((O))	n/a	n/a	<5	n/a	n/a
	11/13/2002	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	97	n/a	n/a		17	n/a
	5/22/2003	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50((O))	n/a	n/a	<10	n/a	n/a
	11/12/2003	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50((O))	n/a	n/a	<10	n/a	n/a
	5/21/2004	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50((O))	n/a	n/a	<10	n/a	n/a
	12/21/2004	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50((O))	n/a	n/a	<10	n/a	n/a
	6/2/2005	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<500((O))	n/a	n/a	<5	n/a	n/a
	11/3/2005	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50((O))	n/a	n/a	<5	n/a	n/a
	5/31/2006	<0.14	<1	<0.18	<0.16	<0.5	<0.5	<0.22	<0.21	<0.34	<0.34	<0.7	<5000	<50((O))	n/a	n/a		11	<0.57
	11/14/2006	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	<20	n/a	n/a
	5/2/2007	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	<20	n/a	n/a
	11/30/2007	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	<20	n/a	n/a
	5/7/2008	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	<20	n/a	n/a
	11/7/2008	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	<20	n/a	n/a
	5/7/2009	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	<20	n/a	n/a
	11/24/2009	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	<20	n/a	n/a
	5/19/2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a		27	n/a
	11/4/2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	<20	n/a	n/a
	6/8/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	<20	n/a	<0.31
	11/2/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	5/10/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	11/14/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	5/29/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	11/13/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	5/15/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	11/18/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	6/3/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	11/10/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	5/25/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	11/15/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	941	<100	n/a	n/a	<10	n/a	<0.39
	5/24/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	<0.39
	11/28/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	889	<100	n/a	n/a	n/a	n/a	<0.39
	5/23/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	<0.39
	11/19/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	1050	26.8((O))	n/a	n/a	n/a	n/a	<0.39
	5/15/2019	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	<0.39
	12/4/2019	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	<0.39
	6/3/2020	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	<0.39
	11/10/2020	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	<0.39
	5/24/2021	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	<100*	n/a	n/a	n/a	n/a	n/a
	11/17/2021	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	<100*	<1*	<1*	<10*	<1*	<1*
	5/18/2022	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	<100*	<1*	<1*	<10*	<1*	<1*
	11/8/2022	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	157	n/a	n/a	<20*	n/a	n/a
	5/9/2023	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	68.2(BJ)	n/a	n/a	n/a	n/a	n/a
	11/14/2023	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	238	n/a	n/a	n/a	n/a	n/a
	5/15/2024	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	<100	n/a	n/a	n/a	n/a	n/a
	11/19/2024	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	<100	n/a	n/a	n/a	n/a	n/a
	5/14/2025	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	<100	n/a	n/a	n/a	n/a	n/a
	11/17/2025	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	<100	n/a	n/a	n/a	n/a	n/a

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		Arsenic (ug/l)	Barium (ug/l)	Copper (ug/l)	Iron (ug/l)	Caesium (ug/l)	Chloride (ug/l)	Chromium (ug/l)	Fluoride (mg/l)	Lead (ug/l)	Manganese (ug/l)	Mercury (mg/l)	Silver (ug/l)	Sulfate as SO4 (mg/l)	Zinc (ug/l)	Lindane (ug/l)	Dissolved Solids (mg/l)	TOC (mg/l)	pH (SU)	
MW-7	u																			
		2/26/1998	<50	320	15	21000	<4	8100	n/a	<0.1	18	590	<0.0002	<7	15	73	<0.04	410	1.6	5.82
		4/23/1998	<40	150	6.7	9000	<3	7700	n/a	0.12	6.4	230	0.00021	<7	16	40	<0.04	360	1.6	5.3
		5/7/1998	55	140	<3	11000	<3	6100	n/a	0.11	7.8	230	n/a	<7	10	37	<0.04	180	2.7	4.85
		5/28/1998	<40	120	18	7100	<3	6400	n/a	0.12	7.4	200	<0.0002	n/a	11	35	<0.04	270	<1	4.82
		8/25/1998	<40	<50	<10	640	<4	6700	<10	<0.1	<1	68	<0.0002	<7	10	15	<0.04	98	<1	4.08
		11/19/1998	<40	73	100	280	<4	29000	<10	<0.1	12	210	<0.0002	<7	8	50	<0.04	99	<1	4.61
		2/17/1999	<40	<50	29	550	<4	9500	<10	<0.1	0.1	70	<0.0002	<7	12	19	<0.04	80	<1	4.1
		5/24/1999	<40	<50	33	1500	<4	7700	28	<0.1	<1	100	<0.0002	<7	12	23	<0.04	76	<1	5.05
		11/9/1999	<40	<50	<10	710	<4	59000	<10	0.24	1.6	390	<0.0002	<7	6	14	<0.04	160	<1	4.14
		5/11/2000	<40	150	<10	800	<4	52000	<10	0.16	<1	390	<0.0002	<7	14	19	<0.04	150	1.1	4.7
		11/27/2000	<40	610	34	1400	n/a	180000	<10	0.11	<1	2600	<0.0002	n/a	24	39	n/a	400	<1	4.42
		5/29/2001	<40	58	17	760	n/a	21000	<10	0.24	<1	130	<0.0002	n/a	13	11	n/a	120	<1	4.75
		11/13/2001	<40	320	<10	670	n/a	110000	<10	<0.1	<1	1000	<0.0002	n/a	7.9	21	n/a	270	<1	4.68
		5/16/2002	<40	84	<10	1600	n/a	30000	<10	<0.1	1.5	110	<0.0002	n/a	16	21	n/a	140	1.2	5.2
		11/13/2002	<40	610	<10	730	n/a	180000	<10	0.11	<1	2100	<0.0002	n/a	22	37	n/a	370	<1	4.51
		5/22/2003	<40	62	<10	340	n/a	27400	<10	<3(O)	<10	120	<0.0002	n/a	19.7	24	n/a	85	<5	4.99
		11/12/2003	<40	280	12	700	n/a	83300	<10	<3(O)	<10	640	<0.0002	n/a	17.4	49	n/a	243	<5	6.32
		5/21/2004	<40	63	<10	380	n/a	25300	<10	<3(O)	<10	120	<0.0002	n/a	20.9	<20	n/a	115	<5	4.9
		12/21/2004	<40	98	<10	280	n/a	37400	<10	<3(O)	<10	150	<0.0002	n/a	17.5	<20	n/a	162	<5	5.98
		6/2/2005	<40	69	<10	580	n/a	28000	<10	<0.1	<1	100	<0.0002	n/a	18	8.9	n/a	140	1.1	6.14
		11/3/2005	<40	580	<10	1100	n/a	170000	<10	<0.1	<1	1700	<0.0002	n/a	32	28	n/a	430	<1	4.48
		5/31/2006	<1	95	<6	880	n/a	130000	<7	<0.1	<1	890	<0.0002	n/a	63	33	n/a	380	1.2	4.8
		11/14/2006	6.3	120	<20	690	n/a	580000	<10	0.22	<5	7000	<0.0002	n/a	180	75	<0.0005	1200	2.6	5.12
		5/2/2007	5.6	42	<20	610	n/a	98000	<10	0.12	<5	840	<0.0002	n/a	97	<30	n/a	350	1.5	4.51
		11/30/2007	3.6	80	<20	520	n/a	520000	<10	0.22	<5	5600	<0.0002	n/a	290	52	n/a	1300	4	4.54
		5/7/2008	6.8	36	<20	740	n/a	210000	<10	<0.1	<5	1800	<0.0002	n/a	180	35	n/a	660	2.2	4.82
		11/7/2008	14	44	32	740	n/a	560000	11	0.45	<5	5200	<0.0002	n/a	290	51	n/a	1400	4.8	4.48
		5/7/2009	1.3	44	<20	200	n/a	52000	<10	<0.1	<5	250	<0.0002	n/a	35	<30	n/a	200	1.3	4.51
		11/24/2009	<1	54	<20	140	n/a	83000	<10	0.2	<5	350	<0.0002	n/a	47	<30	n/a	260	1.8	4.65
		5/19/2010	<1	78	<20	<100	n/a	35000	<10	<0.1	<5	120	<0.0002	n/a	30	<30	n/a	170	<1	5.52
		11/4/2010	1.3	24	<20	<100	n/a	110000	<10	0.17	<5	580	<0.0002	n/a	510	<30	n/a	940	2.7	4.3
		6/8/2011	2.8	58	<20	210	n/a	470000	<10	0.12	<5	3700	<0.0002	n/a	320	47	n/a	1300	3	4.3
		11/2/2011	5.8	65	n/a	3700	n/a	750000	<10	0.13	<5	3200	n/a	n/a	290	63	n/a	1600	5.2	3.87
		5/10/2012	0.61	22	n/a	98	n/a	88000	<10	0.021	<5	490	n/a	n/a	120	<30	n/a	340	1.6	7.81
		11/14/2012	5	54	n/a	120	n/a	860000	<10	0.039	<5	3300	n/a	n/a	360	50	n/a	1600	5.2	4.49
		5/29/2013	<1	32	n/a	530	n/a	84000	22	<0.1	<5	410	n/a	n/a	100	14	n/a	320	1.2	5.32
		11/13/2013	2.7	74	n/a	160	n/a	550000	2.6	0.062	<5	1900	n/a	n/a	360	38	n/a	1400	4.3	4.44
		5/15/2014	1.3	18	n/a	20	n/a	92000	<10	0.063	<5	310	n/a	n/a	70	<30	n/a	280	1	4.88
		11/18/2014	<2	74	n/a	32	n/a	180000	<10	0.018	3	690	n/a	n/a	120	12	n/a	560	1.5	4.62
		6/3/2015	0.387	29.3	n/a	50.5	n/a	109000	<10	0.0911	2.93	246	n/a	n/a	83.2	7.51	n/a	385	1.72	4.47
		11/10/2015	0.788	111	n/a	<100	n/a	348000	<10	0.0584	9.82	1450	n/a	n/a	189	23.9	n/a	866	3.34	4.7
		5/25/2016	<10	23	n/a	20.9	n/a	88300	<10	<1	<5	191	n/a	n/a	67.2	6.44	n/a	313	n/a	4.76
		11/15/2016	<10	195	<10	3720	<2	93500	9.41	0.021	<5	370	<0.0002	<5	90.7	17	n/a	313	1.29	5.03
		5/24/2017	<10	29.8	n/a	21.8	n/a	62800	<10	0.0193	2.07	151	n/a	n/a	55.8	<50	n/a	104	0.623	6.42
		11/28/2017	<10	76.4	n/a	55.1	n/a	116000	3.51	<1	3.47	431	n/a	n/a	92	13	n/a	360	1.07	4.35
		5/23/2018	<10	32.2	n/a	45.8	n/a	73500	<10	0.0686	<5	197	n/a	n/a	64.6	9.24	n/a	255	1.17	4.58
		11/19/2018	<10	73.9	n/a	23	n/a	217000	<10	0.0556	<5	874	n/a	n/a	126	14.7	n/a	561	1.55	4.68
		5/15/2019	<10	24.3	n/a	35.6	n/a	66500	<10	0.0735	2.68	68.6	n/a	n/a	76.3	<50	n/a	312	1.27	5.24
		12/4/2019	<10	54	n/a	96.9	n/a	84800	1.72	0.0917	<5	263	n/a	n/a	62.2	8.05	n/a	290	1.9	6.56
		6/3/2020	<10	43.8	n/a	81.7(J)	n/a	74600	<10	<1	<5	69.4	n/a	n/a	77.5	<50	n/a	336	1.35	6.49
		11/10/2020	<10	64	n/a	117	n/a	46900	<10	<1	<5	88.8	n/a	n/a	30.9	<50	n/a	177	1.1	5
		5/24/2021	<10*	27.1	n/a	70.7(J)	n/a	27800	<10*	0.067(J)	<6*	42	n/a	n/a	37.2	<50*	n/a	162	1.04(B)	5.65
		11/17/2021	<10*	111	<10*	117	<2*	71900	1.75(BJ)	0.066(J)	<6*	223	<0.0002*	<5*	50	7.76(J)	0.033(J)	249	1.06(B)	4.91
		5/18/2022	<10*	75.4	<10*	18.7(J)	<2*	79000	<10*	<0.15*	<6*	148	<0.0002*	<5*	51.6	<50*	n/a	250	1.27(B)	5.13
		11/8/2022	7.83(J)	140	<20*	63.8(B)	n/a	154000	2.3(J)	<0.15*	5.44(J)	607	n/a	n/a	75.1	<25*	n/a	403	1.4(B)	4.67
		5/9/2023	<10*	42.3	n/a	25.2(B)	n/a	54300	<10*	<0.15*	<6*	117	n/a	n/a	43.3	<50*	n/a	230	1.11(B)	4.96
		11/14/2023	<10*	93.2	n/a	19	n/a	99700	3.28	0.0683	<6*	373	n/a	n/a	67.6	8.21	n/a	303	1.62	4.76
		5/15/2024	<10*	40.6	n/a	21.4	n/a	68900	3.78	0.0798	<6*	142	n/a	n/a	58.3	<50	n/a	256	1.1	5
		11/19/2024	<10*	99.5	n/a	19.7	n/a	130000	<10	<0.075	<6*	662	n/a	n/a	93.9	13	n/a	404	1.72	4.69
		5/14/2025	<10*	30.5	n/a	22.7	n/a	58600	<10	0.0989	<6*	137	n/a	n/a	57.5	<50	n/a	244	1.22	5.26
		11/17/2025	<10*	97	<10	27.4	<2	148000	<10	0.0944	<6*	765	n/a	n/a	107	21.3	n/a	452	1.51	5.59

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MW-7		1,1,1Trl (ug/l)	1,1-Dichloroethene (ug/l)	1,2DCE (ug/l)	Benzene (ug/l)	Carbon Tetrachloride (ug/l)	1,4-DCB (ug/l)	Vinyl Chloride (ug/l)	C+6 (mg/l)	Magnesium (ug/l)	diss. As (mg/l)	diss. Pb (mg/l)	Acetone (ug/l)	Acrylon (ug/l)	Bromochloromethane (ug/l)	Bromodichloromethane (ug/l)	Bromoform (ug/l)	Carbon Disulfide (ug/l)	Chlorobenzene (ug/l)	
	2/26/1998	<5	<5	<5	<5	<5	<5	<5	<0.007	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	4/23/1998	<0.05	<0.2	<0.06	<0.04	<0.2	<0.03	<0.2	<0.007	n/a	n/a	n/a	<5	<2	<0.04	<0.07	<0.06	<0.2	<0.04	<0.04
	5/7/1998	<0.05	<0.2	<0.06	<0.04	<0.2	<0.03	<0.2	<0.007	1900	n/a	n/a	<5	<2	<0.04	<0.07	<0.06	<0.2	<0.04	<0.04
	5/28/1998	<0.05	<0.2	<0.06	<0.04	<0.2	<0.03	<0.2	<0.007	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/25/1998	<0.5	<0.5	<0.1	<0.1	<0.5	0.19	<0.2	n/a	n/a	<0.04	<0.001	<5	<2	<0.1	<0.1	<0.1	<1	<0.1	<0.1
	11/19/1998	<0.5	<0.5	<0.1	<0.1	<0.5	<0.1	<0.2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/17/1999	<0.5	<0.5	<0.1	<0.1	<0.5	0.17	<0.2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/24/1999	<0.5	<0.5	<0.1	<0.1	<0.5	<0.1	<0.2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/9/1999	<0.5	<0.5	<0.1	<0.1	<0.5	<0.1	<0.2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/11/2000	<0.5	<0.5	<0.1	<0.1	<0.5	<0.1	<0.2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/27/2000	n/a	n/a	n/a	<0.1	<0.5	<0.1	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
	5/29/2001	n/a	n/a	n/a	<0.1	<0.5	<0.1	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
	11/13/2001	n/a	n/a	n/a	<0.1	<0.5	<0.1	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
	5/16/2002	n/a	n/a	n/a	<0.1	<0.5	<0.1	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
	11/13/2002	n/a	n/a	n/a	<0.1	<0.5	<0.1	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
	5/22/2003	n/a	n/a	n/a	<0.4	<0.48	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/12/2003	n/a	n/a	n/a	<0.28	<0.19	<0.25	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
	5/21/2004	n/a	n/a	n/a	<0.28	<0.19	<0.25	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
	12/21/2004	n/a	n/a	n/a	<0.28	<0.19	<0.25	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
	6/2/2005	n/a	n/a	n/a	<0.24	<0.22	<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
	11/3/2005	n/a	n/a	n/a	<0.24	<0.22	<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
	5/31/2006	<0.22	<0.38	<0.7	<0.24	<0.22	<0.8	<0.26	<0.007	n/a	n/a	n/a	<5	<1.6	<0.26	<0.21	<0.14	<0.36	<0.45	<0.45
	11/14/2006	n/a	n/a	n/a	<0.001	<0.001	<0.001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/2/2007	n/a	n/a	n/a	<0.001	<0.001	<0.001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/30/2007	n/a	n/a	n/a	<0.001	<0.001	<0.001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/7/2008	n/a	n/a	n/a	<0.29	<0.31	<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
	11/7/2008	n/a	n/a	n/a	<0.29	<0.31	<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
	5/7/2009	n/a	n/a	n/a	<0.29	<0.31	<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
	11/24/2009	n/a	n/a	n/a	<0.29	<0.31	<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
	5/19/2010	n/a	n/a	n/a	<0.29	<0.31	<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
	11/4/2010	n/a	n/a	n/a	<0.23	<0.2	<0.31	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	6/8/2011	<0.31	<0.41	<0.25	<0.23	<0.2	<0.31	<0.34	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/2/2011	n/a	n/a	n/a	<0.18	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	n/a	n/a
	5/10/2012	n/a	n/a	n/a	<0.18	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	n/a	n/a
	11/14/2012	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/29/2013	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/13/2013	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/15/2014	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/18/2014	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	6/3/2015	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/10/2015	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/25/2016	n/a	n/a	n/a	<0.33	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/15/2016	<0.31	<0.39	<0.36	<0.33	<0.37	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/24/2017	n/a	n/a	n/a	<0.33	<0.37	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/28/2017	n/a	n/a	n/a	<0.33	<0.37	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/23/2018	n/a	n/a	n/a	<0.33	<0.37	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/19/2018	n/a	n/a	n/a	<0.33	<0.37	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/15/2019	n/a	n/a	n/a	<0.33	<0.37	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	12/4/2019	n/a	n/a	n/a	<0.33	<0.37	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	6/3/2020	n/a	n/a	n/a	<0.33	<0.37	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/10/2020	n/a	n/a	n/a	7.71	<0.37	<0.27	<0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/24/2021	n/a	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	n/a	n/a
	11/17/2021	n/a	<1*	n/a	<1*	<1*	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
	5/18/2022	n/a	<1*	n/a	<1*	<1*	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
	11/8/2022	n/a	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	n/a	n/a
	5/9/2023	n/a	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	n/a	n/a
	11/14/2023	n/a	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	n/a	n/a
	5/15/2024	n/a	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	n/a	n/a
	11/19/2024	n/a	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	n/a	n/a
	5/14/2025	n/a	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	n/a	n/a
	11/17/2025	n/a	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	n/a	n/a



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MW-7		Methyl Chloride (ug/l)	Styrene (ug/l)	1,1,2-CFE (ug/l)	TerCEth (ug/l)	TerCEthyl (ug/l)	Toluene (ug/l)	1,1,2Tri (ug/l)	Trichloroethene (ug/l)	1,2,3TCP (ug/l)	VinylAcetate (ug/l)	Xylene (ug/l)	TPH - Oil & Grease (ug/l)	Nitrate as N (ug/l)	1,4-Dichlorobenzene (ug/l)	1,2-Dichloroethane (ug/l)	Selenium (ug/l)	1,1,1-Trichloroethane (ug/l)	Trichloroethylene (ug/l)
	2/26/1998	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<200	<50	n/a	n/a	<2	n/a	<5
	4/23/1998	<0.2	<0.04	<0.03	<0.04	<0.06	<0.05	<0.04	<0.06	<0.3	<3	<0.05	<200	<50	n/a	n/a	<2	n/a	<0.06
	5/7/1998	<0.2	<0.04	<0.03	<0.04	<0.06	<0.05	<0.04	<0.06	<0.3	<3	<0.05	<200	70	n/a	n/a	<2	n/a	<0.06
	5/28/1998	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<200	80	n/a	n/a	<2	n/a	<0.06
	8/25/1998	<10	<0.5	<0.1	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<0.5	<200	<50	n/a	n/a	<5	n/a	<0.5
	11/19/1998	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50	n/a	n/a	<5	n/a	<0.5
	2/17/1999	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50	n/a	n/a	<5	n/a	<0.5
	5/24/1999	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50	n/a	n/a	<5	n/a	<0.5
	11/9/1999	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50	n/a	n/a	<5	n/a	<0.5
	5/11/2000	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50	n/a	n/a	<5	n/a	<0.5
	11/27/2000	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50	n/a	n/a	9.5	n/a	n/a
	5/29/2001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50	n/a	n/a	<5	n/a	n/a
	11/13/2001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50	n/a	n/a	<5	n/a	n/a
	5/16/2002	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50	n/a	n/a	<5	n/a	n/a
	11/13/2002	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50	n/a	n/a	11	n/a	n/a
	5/22/2003	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50	n/a	n/a	<10	n/a	n/a
	11/12/2003	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50	n/a	n/a	<10	n/a	n/a
	5/21/2004	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50	n/a	n/a	<10	n/a	n/a
	12/21/2004	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50	n/a	n/a	<10	n/a	n/a
	6/2/2005	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50	n/a	n/a	<5	n/a	n/a
	11/3/2005	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<50	n/a	n/a	<5	n/a	n/a
	5/31/2006	<0.14	<1	<0.18	<0.16	<0.5	<0.5	<0.22	<0.21	<0.34	<0.34	<0.7	<5000	<50	n/a	n/a	<2	n/a	<0.57
	11/14/2006	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	<20	n/a	n/a
	5/2/2007	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	<20	n/a	n/a
	11/30/2007	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	<20	n/a	n/a
	5/7/2008	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	<20	n/a	n/a
	11/7/2008	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	440	n/a	n/a	<20	n/a	n/a
	5/7/2009	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	6300	<100	n/a	n/a	<20	n/a	n/a
	11/24/2009	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	<20	n/a	n/a
	5/19/2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	<20	n/a	n/a
	11/4/2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	<20	n/a	n/a
	6/8/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	<40	n/a	<0.31
	11/2/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	5/10/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	24	n/a	n/a	n/a	n/a	n/a	n/a
	11/14/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	5/29/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	11/13/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	5/15/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	11/18/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	6/3/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	37.8	n/a	n/a	n/a	n/a	n/a	n/a
	11/10/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	5/25/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	11/15/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	<10	n/a	<0.39
	5/24/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	27.8	n/a	n/a	n/a	n/a	<0.39
	11/28/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	<0.39
	5/23/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	<0.39
	11/19/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	28.3	n/a	n/a	n/a	n/a	<0.39
	5/15/2019	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	<0.39
	12/4/2019	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	<0.39
	6/3/2020	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	53.9(J)	n/a	n/a	n/a	n/a	<0.39
	11/10/2020	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	2670	<100	n/a	n/a	n/a	n/a	<0.39
	5/24/2021	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	<100*	n/a	n/a	n/a	n/a	n/a
	11/17/2021	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	<100*	<1*	<1*	<10*	<1*	<1*
	5/18/2022	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5880*	<100*	<1*	<1*	<10*	<1*	<1*
	11/8/2022	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	<100*	n/a	n/a	19(J)	n/a	n/a
	5/9/2023	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5880*	88.5(B)	n/a	n/a	n/a	n/a	n/a
	11/14/2023	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5880*	<100	n/a	n/a	n/a	n/a	n/a
	5/15/2024	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5880*	<100	n/a	n/a	n/a	n/a	n/a
	11/19/2024	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5880*	<100	n/a	n/a	n/a	n/a	n/a
	5/14/2025	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5880*	<100	n/a	n/a	n/a	n/a	n/a
	11/17/2025	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5880*	<100	n/a	n/a	n/a	n/a	n/a

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		Arsenic (ug/l)	Barium (ug/l)	Copper (ug/l)	Iron (ug/l)	Cadmium (ug/l)	Chloride (ug/l)	Chromium (ug/l)	Fluoride (mg/l)	Lead (ug/l)	Manganese (ug/l)	Mercury (mg/l)	Silver (ug/l)	Sulfate as SO4 (mg/l)	Zinc (ug/l)	Lindane (ug/l)	Dissolved Solids (mg/l)	TOC (mg/l)	pH (SU)
MW-8	u																		
	11/13/2013	5.7	120	n/a	940	n/a	620000	5	0.22	<5	240	n/a	n/a	210	20	n/a	1600	11(O)	6.52
	5/15/2014	2	77	n/a	76	n/a	230000	<10	0.25	<5	310	n/a	n/a	76	7.6	n/a	810	0.91	6.26
	11/18/2014	1.1	69	n/a	150	n/a	760000	<10	0.22	2.2(O)	540	n/a	n/a	510	49	n/a	2500	0.51	6.59
	6/3/2015	0.896	61.2	n/a	<100	n/a	1390000	<10	0.271	4.69	295	n/a	n/a	526	37.2	n/a	2460	1.07	6.36
	11/10/2015	0.992	100	n/a	49.8	n/a	287000	<10	0.245	4.3	288	n/a	n/a	87.5	8.1	n/a	850	1.38	6.45
	5/25/2016	7.08	49.5	n/a	72.2	n/a	790000	<10	0.254	6.55	128	n/a	n/a	75.2	32.1	n/a	2570	n/a	6.39
	11/15/2016	<10	129	<10	376	<2	386000	4.87	0.295	<5	274	<0.0002	<5	115	10.8	n/a	1030	1.23	5.99
	5/24/2017	<10	43.1	n/a	60	n/a	825000	<10	0.208	2.39(O)	72.4	n/a	n/a	478	17.1	n/a	2260	0.488	6.63
	11/28/2017	<10	42.1	n/a	63.3	n/a	839000	<10	0.18	<5	101	n/a	n/a	519	13.2	n/a	2310	1.45	6.41
	5/23/2018	<10	41	n/a	119	n/a	812000	1.4	0.264	<5	74.8	n/a	n/a	502	17.1	n/a	2550	0.518	6.61
	11/19/2018	<10	106	n/a	56.9	n/a	259000	<10	0.287	<5	328	n/a	n/a	78.9	<50	n/a	788	0.78	6.12
	5/15/2019	<10	110	n/a	26.4	n/a	256000	<10	0.292	<5	355	n/a	n/a	78.5	6.73	n/a	965	0.86	6.49
	12/4/2019	<10	110	n/a	52.7	n/a	259000	2.56	0.285	<5	335	n/a	n/a	84.9	6.14	n/a	869	1.73	6.7
	6/3/2020	4.64(J)	110	n/a	75.2(J)	n/a	261000	<10	0.28	<5	341	n/a	n/a	82.2	<50	n/a	811	0.989(J)	6.44
	11/10/2020	<10	45.5	n/a	220	n/a	949000	1.42	0.193	<5	98.8	n/a	n/a	573	14.8	n/a	2560	0.69	6.44
	5/24/2021	<10*	123	n/a	500	n/a	322000	1.43(J)	0.283	<6	361	n/a	n/a	106	12.4(J)	n/a	1030	0.945(B)	6.54
	11/17/2021	<10*	54.3(O1)	<10*	137	<2*	926000	<10*	0.209	<6	126(O1)	<0.0002*	<5*	540	13.8(J)	<0.05*	2440	1.12(B)	6.52
	5/18/2022	<10*	94.8	<10*	306	<2*	474000	2.4(J)	0.253	<6*	146	<0.0002*	<5*	170	9.06(J)	n/a	1030	1.37(B)	6.37
	11/8/2022	<20*	178	<20*	111(B)	n/a	1070000	0.629(J)	0.276	2.84(O)	189	n/a	n/a	381	<25*	n/a	2150(J3)	2.67(B)	6.54
	5/9/2023	<10*	101	n/a	368	n/a	351000	1.75(B)	0.248	5.25(J)	246	n/a	n/a	125	8.88(J)	n/a	1080(J3)	1.2(B)	6.4
	11/14/2023	<10*	127	n/a	34.7	n/a	1290000	3.32	0.196	<6	55.4	n/a	n/a	414	29.1	n/a	3450	3.3	6.58
	5/15/2024	<10*	99.5	n/a	50.7	n/a	82700	1.6	0.295	<6	66.3	n/a	n/a	30.7	10.6	n/a	2090	2.27	6.6
	11/19/2024	<10*	81.5	n/a	35	n/a	313000	<10	0.325	<6	264	n/a	n/a	103	8.95	n/a	992	2.48	6.38
	5/14/2025	<10*	75	n/a	42.3	n/a	273000	<10	0.286	<6	298	n/a	n/a	92.4	6.36	n/a	842	0.793	6.3
	11/17/2025	<10*	144	<10	<100	1.19	626000	<10	0.282	<6	262	n/a	n/a	208	19.6	n/a	1670	1.68	6.33
MW-9	d																		
	11/13/2013	6	76	n/a	500	n/a	810000	1.8	0.21	<5	780	n/a	n/a	460	24	n/a	2300	11(O)	6.57
	5/15/2014	6	59	n/a	190	n/a	780000	<10	0.24	5.9	380	n/a	n/a	470	20	n/a	2000	0.58	6.31
	11/18/2014	0.41	140	n/a	15	n/a	540000	<10	0.26	<5	250	n/a	n/a	200	<50	n/a	1800	1	6.47
	6/3/2015	1.1	95.8	n/a	420	n/a	318000	<10	0.278	<5	282	n/a	n/a	77.5	8.42	n/a	795	0.67	6.18
	11/10/2015	1.1	55.6	n/a	43.7	n/a	827000	<10	0.198	9.01	195	n/a	n/a	477	29.4	n/a	2890	1.31	6.63
	5/25/2016	<10	98.7	n/a	73	n/a	235000	<10	0.174	5.78	331	n/a	n/a	64.1	7.48	n/a	990	n/a	6.19
	11/15/2016	<10	48.8	<10	43.1	<2	845000	<10	0.264	<5	124	<0.0002	<5	506	21.5	n/a	2130	0.663	6.46
	5/24/2017	<10	107	n/a	262	n/a	249000	<10	0.253	2.4(O)	368	n/a	n/a	77.1	8.22	n/a	859	0.783	6.35
	11/28/2017	<10	148	n/a	453	n/a	504000	2.21	0.228	<5	276	n/a	n/a	160	7.49	n/a	1440	1.16	6.34
	5/23/2018	<10	105	n/a	328	n/a	250000	1.53	0.305	<5	413	n/a	n/a	86	16	n/a	888	2.32	6.61
	11/19/2018	<10	41.8	n/a	36.1	n/a	869000	<10	0.261	<5	121	n/a	n/a	478	14	n/a	2220	0.832	6.59
	5/15/2019	<10	48.8	n/a	70.3	n/a	889000	1.76	0.23	<5	125	n/a	n/a	441	14.5	n/a	2870	0.869	6.42
	12/4/2019	<10	39.8	n/a	72.2	n/a	933000	1.93	0.207	<5	119	n/a	n/a	487	17.5	n/a	2490	1.69	6.7
	6/3/2020	<10	41.2	n/a	174	n/a	924000	<10	0.253	<5	50.1	n/a	n/a	505	9.97(J)	n/a	2060	0.575(J)	7(O)
	11/10/2020	10	119	n/a	148	n/a	304000	<10	0.283	<5	340	n/a	n/a	99.6	15.2	n/a	914	0.776	6.27
	5/24/2021	<10*	55.1	n/a	1150	n/a	919000	11.8	0.221	<6*	70.2	n/a	n/a	535	14.2(J)	n/a	2430	1.02(B)	6.27
	11/17/2021	<10*	151	<10*	47(J)	<2*	487000	1.86(J)	0.266	<6*	280	<0.0002*	<5*	159	7.98(J)	<0.05*	1210(J3)	1.38(B)	6.32
	5/18/2022	<10*	110	<10*	162	0.848(J)	867000	2.24(J)	0.122(J)	<6*	193	<0.0002*	<5*	456	14.1(J)	n/a	1770	1.34(B)	6.53
	11/8/2022	<20*	86.2	<20*	260(B)	n/a	901000	0.691(J)	0.175	5.7(J)	190	n/a	n/a	460	<25*	n/a	2220	0.853(B)	6.44
	3/6/2023	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	6.87
	5/9/2023	<10*	52.5	n/a	156(B)	n/a	826000	1.44(B)	0.195	<6*	148	n/a	n/a	420	10.2(J)	n/a	2380	0.702(B)	6.54
	11/14/2023	<10*	85.9	n/a	133	n/a	919000	<10	0.12	6.77	390	n/a	n/a	435	30.3	n/a	2450	0.789	6.6
	5/15/2024	<10*	64.9	n/a	164	n/a	881000	<10	0.207	<6	351	n/a	n/a	441	10.3	n/a	2190	0.606	6.58
	11/19/2024	<10*	69.9	n/a	91.1	n/a	837000	1.41	0.14	<6	344	n/a	n/a	421	9.61	n/a	2410	1.2	6.65
	5/14/2025	<10*	62.9	n/a	248	n/a	856000	<10	0.223	<6	379	n/a	n/a	450	10.2	n/a	2420	0.876	6.51
	11/17/2025	<10*	71.5	<10	339	1.27	886000	<10	0.488	<6	383	n/a	n/a	462	19.8	n/a	2370	0.831	6.61





Georgia Pacific, LLC  
 Crossett Paper Operations  
 Class 3N Landfill  
 Historical Database

		Methyl Chloride (ug/l)	Styrene (ug/l)	1,1,2,2-TCFE (ug/l)	TeCClEth (ug/l)	TeCEth (ug/l)	Toluene (ug/l)	1,1,2,2-TH (ug/l)	Trichloroethane (ug/l)	1,2,3-TCp (ug/l)	Vinyl Acetate (ug/l)	Xylene (ug/l)	TPH - Oil & Grease (ug/l)	Nitrate as N (ug/l)	1,4-Dichlorobenzene (ug/l)	1,2-Dichloroethane (ug/l)	Selenium (ug/l)	1,1,1-Trichloroethane (ug/l)	Trichloroethylene (ug/l)	
MW-8	u																			
	11/13/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	120	n/a	n/a	n/a	n/a	n/a	n/a
	5/15/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	11/18/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	6/3/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	11/10/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	5/25/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	11/15/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	52.5	n/a	<10	n/a	n/a	<0.39
	5/24/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	<0.39
	11/28/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	778	<100	n/a	n/a	n/a	n/a	<0.39
	5/23/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	<0.39
	11/19/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	<0.39
	5/15/2019	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	<0.39
	12/4/2019	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	<0.39
	6/3/2020	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	<0.39
	11/10/2020	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	<0.39
	5/24/2021	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5880*	<100*	n/a	n/a	n/a	n/a	n/a
	11/17/2021	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	<100*	<1*	<1*	<10*	<1*	<1*
	5/18/2022	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5880*	79.8(J)	<1*	<1*	<10*	<1*	<1*
	11/8/2022	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	571	n/a	n/a	7.3(J)	n/a	n/a
	5/9/2023	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5440*	73.8(B)	n/a	n/a	n/a	n/a	n/a
	11/14/2023	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5440*	281	n/a	n/a	n/a	n/a	n/a
	5/15/2024	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5440*	<100	n/a	n/a	n/a	n/a	n/a
	11/19/2024	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5440*	<100	n/a	n/a	n/a	n/a	n/a
	5/14/2025	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5440*	<100	n/a	n/a	n/a	n/a	n/a
	11/17/2025	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5440*	<100	n/a	n/a	n/a	n/a	n/a
MW-9	d																			
	11/13/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	26	n/a	n/a	n/a	n/a	n/a	n/a
	5/15/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	11/18/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	150	n/a	n/a	n/a	n/a	n/a	n/a
	6/3/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	25.5	n/a	n/a	n/a	n/a	n/a	n/a
	11/10/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	5/25/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	n/a	n/a	n/a	n/a	n/a
	11/15/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	778	<100	n/a	n/a	<10	n/a	<0.39
	5/24/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	<0.39
	11/28/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	<0.39
	5/23/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	920	<100	n/a	n/a	n/a	n/a	<0.39
	11/19/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	<0.39
	5/15/2019	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	76.5	n/a	n/a	n/a	n/a	<0.39
	12/4/2019	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	<0.39
	6/3/2020	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	<100	n/a	n/a	n/a	n/a	<0.39
	11/10/2020	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5000	76	n/a	n/a	n/a	n/a	<0.39
	5/24/2021	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	<100*	n/a	n/a	n/a	n/a	n/a
	11/17/2021	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	112	<1*	<1*	9.24(J)	<1*	<1*
	5/18/2022	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100*	<1*	<1*	<10*	<1*	<1*	<1*
	11/8/2022	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5880*	260	n/a	n/a	<20*	n/a	n/a
	3/6/2023	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	74.1(J)	n/a	n/a	n/a	n/a	n/a	n/a
	5/9/2023	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	57.7(B)	n/a	n/a	n/a	n/a	n/a
	11/14/2023	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	<100	n/a	n/a	n/a	n/a	n/a
	5/15/2024	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	<100	n/a	n/a	n/a	n/a	n/a
	11/19/2024	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	175	n/a	n/a	n/a	n/a	n/a
	5/14/2025	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	<100	n/a	n/a	n/a	n/a	n/a
	11/17/2025	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5560*	<500	n/a	n/a	n/a	n/a	n/a

# Appendix D

## Statistical Evaluation

# Outlier Analysis

Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase Printed 1/27/2026, 10:24 AM

Constituent	Well	Outlier	Value(s)	Date(s)	Method	Alpha	N	Mean	Std. Dev.	Distribution	Normality Test
Arsenic (ug/l)	MW-4	n/a	n/a	n/a	NP (nrm)	NaN	61	9.817	2.534	unknown	ShapiroFrancia
<b>Barium (ug/l)</b>	<b>MW-1</b>	<b>Yes</b>	<b>240</b>	<b>2/26/1998</b>	<b>NP (nrm)</b>	<b>NaN</b>	<b>61</b>	<b>62.86</b>	<b>29.48</b>	<b>unknown</b>	<b>ShapiroFrancia</b>
Barium (ug/l)	MW-2N (bg)	No	n/a	n/a	NP (nrm)	NaN	60	37.08	15.65	unknown	ShapiroFrancia
Barium (ug/l)	MW-3	No	n/a	n/a	NP (nrm)	NaN	61	36.33	11.88	unknown	ShapiroFrancia
Barium (ug/l)	MW-4	No	n/a	n/a	NP (nrm)	NaN	61	30.01	37.5	unknown	ShapiroFrancia
Barium (ug/l)	MW-5	No	n/a	n/a	NP (nrm)	NaN	61	50.42	42.43	unknown	ShapiroFrancia
Barium (ug/l)	MW-6 (bg)	No	n/a	n/a	NP (nrm)	NaN	61	31.54	14.07	unknown	ShapiroFrancia
Barium (ug/l)	MW-7 (bg)	No	n/a	n/a	NP (nrm)	NaN	61	106.8	129.7	unknown	ShapiroFrancia
Barium (ug/l)	MW-8 (bg)	No	n/a	n/a	EPA 1989	0.05	25	91.7	35.92	normal	ShapiroWilk
Barium (ug/l)	MW-9	No	n/a	n/a	EPA 1989	0.05	25	81.38	33.74	ln(x)	ShapiroWilk
Cadmium (ug/l)	MW-1	n/a	n/a	n/a	NP (nrm)	NaN	14	1.975	0.09354	unknown	ShapiroWilk
Cadmium (ug/l)	MW-2N (bg)	n/a	n/a	n/a	NP (nrm)	NaN	14	1.986	0.3605	unknown	ShapiroWilk
Cadmium (ug/l)	MW-3	n/a	n/a	n/a	NP (nrm)	NaN	14	1.898	0.3633	unknown	ShapiroWilk
Cadmium (ug/l)	MW-4	n/a	n/a	n/a	NP (nrm)	NaN	14	2.028	0.416	unknown	ShapiroWilk
Cadmium (ug/l)	MW-5	No	n/a	n/a	NP (nrm)	NaN	14	1.832	0.3714	unknown	ShapiroWilk
Cadmium (ug/l)	MW-8 (bg)	No	n/a	n/a	NP (nrm)	NaN	4	1.798	0.405	unknown	ShapiroWilk
Cadmium (ug/l)	MW-9	No	n/a	n/a	EPA 1989	0.05	4	1.53	0.5699	normal	ShapiroWilk
Chloride (ug/l)	MW-1	No	n/a	n/a	NP (nrm)	NaN	61	725344	194532	unknown	ShapiroFrancia
Chloride (ug/l)	MW-2N (bg)	No	n/a	n/a	NP (nrm)	NaN	60	3328833	1287141	unknown	ShapiroFrancia
Chloride (ug/l)	MW-3	No	n/a	n/a	EPA 1989	0.05	61	875148	256737	ln(x)	ShapiroFrancia
Chloride (ug/l)	MW-4	No	n/a	n/a	NP (nrm)	NaN	61	1363115	280568	unknown	ShapiroFrancia
Chloride (ug/l)	MW-5	No	n/a	n/a	Rosner's	0.01	61	1042328	334409	ln(x)	ShapiroFrancia
Chloride (ug/l)	MW-6 (bg)	No	n/a	n/a	NP (nrm)	NaN	61	149007	133705	unknown	ShapiroFrancia
Chloride (ug/l)	MW-7 (bg)	No	n/a	n/a	NP (nrm)	NaN	61	144421	186298	unknown	ShapiroFrancia
Chloride (ug/l)	MW-8 (bg)	No	n/a	n/a	NP (nrm)	NaN	25	586028	360457	unknown	ShapiroWilk
Chloride (ug/l)	MW-9	No	n/a	n/a	NP (nrm)	NaN	25	706240	253987	unknown	ShapiroWilk
Copper (ug/l)	MW-2N (bg)	n/a	n/a	n/a	NP (nrm)	NaN	41	19.77	5.229	unknown	ShapiroWilk
Copper (ug/l)	MW-5	n/a	n/a	n/a	NP (nrm)	NaN	37	18.94	3.355	unknown	ShapiroWilk
Dissolved Solids (mg/l)	MW-1	No	n/a	n/a	EPA 1989	0.05	61	2025	351.7	normal	ShapiroFrancia
Dissolved Solids (mg/l)	MW-2N (bg)	No	n/a	n/a	NP (nrm)	NaN	60	8324	3324	unknown	ShapiroFrancia
Dissolved Solids (mg/l)	MW-3	No	n/a	n/a	EPA 1989	0.05	61	2632	646.1	ln(x)	ShapiroFrancia
Dissolved Solids (mg/l)	MW-4	No	n/a	n/a	NP (nrm)	NaN	61	4812	1100	unknown	ShapiroFrancia
Dissolved Solids (mg/l)	MW-5	No	n/a	n/a	EPA 1989	0.05	61	3374	1011	normal	ShapiroFrancia
Dissolved Solids (mg/l)	MW-6 (bg)	No	n/a	n/a	NP (nrm)	NaN	61	1167	913.7	unknown	ShapiroFrancia
Dissolved Solids (mg/l)	MW-7 (bg)	No	n/a	n/a	NP (nrm)	NaN	61	423.7	394.4	unknown	ShapiroFrancia
Dissolved Solids (mg/l)	MW-8 (bg)	No	n/a	n/a	NP (nrm)	NaN	25	1668	801.1	unknown	ShapiroWilk
Dissolved Solids (mg/l)	MW-9	No	n/a	n/a	NP (nrm)	NaN	25	1940	651.1	unknown	ShapiroWilk
Fluoride (mg/l)	MW-1	No	n/a	n/a	NP (nrm)	NaN	61	0.2715	0.1951	unknown	ShapiroFrancia
<b>Fluoride (mg/l)</b>	<b>MW-5</b>	<b>Yes</b>	<b>1,1</b>	<b>5/28/1998,8/25/1998</b>	<b>NP (nrm)</b>	<b>NaN</b>	<b>61</b>	<b>0.2026</b>	<b>0.1654</b>	<b>unknown</b>	<b>ShapiroFrancia</b>
<b>Fluoride (mg/l)</b>	<b>MW-7 (bg)</b>	<b>Yes</b>	<b>0.45,0.021,0.021,0.01...</b>	<b>11/7/2008,5/10/2012,11/15/2016,11/1...</b>	<b>NP (nrm)</b>	<b>NaN</b>	<b>61</b>	<b>0.0979</b>	<b>0.06691</b>	<b>unknown</b>	<b>ShapiroFrancia</b>
Fluoride (mg/l)	MW-8 (bg)	No	n/a	n/a	EPA 1989	0.05	25	0.2559	0.03827	normal	ShapiroWilk
Fluoride (mg/l)	MW-9	No	n/a	n/a	EPA 1989	0.05	25	0.232	0.07203	ln(x)	ShapiroWilk
Iron (ug/l)	MW-1	No	n/a	n/a	NP (nrm)	NaN	61	788	2688	unknown	ShapiroFrancia
Iron (ug/l)	MW-2N (bg)	No	n/a	n/a	NP (nrm)	NaN	60	313.5	755.7	unknown	ShapiroFrancia
Iron (ug/l)	MW-3	No	n/a	n/a	NP (nrm)	NaN	61	414.4	653.8	unknown	ShapiroFrancia
Iron (ug/l)	MW-4	No	n/a	n/a	NP (nrm)	NaN	61	1095	4792	unknown	ShapiroFrancia
Iron (ug/l)	MW-5	No	n/a	n/a	EPA 1989	0.05	61	795.8	1587	ln(x)	ShapiroFrancia
Iron (ug/l)	MW-6 (bg)	No	n/a	n/a	EPA 1989	0.05	61	226.9	309.6	ln(x)	ShapiroFrancia
Iron (ug/l)	MW-7 (bg)	No	n/a	n/a	NP (nrm)	NaN	61	1235	3276	unknown	ShapiroFrancia
Iron (ug/l)	MW-9	No	n/a	n/a	EPA 1989	0.05	25	223.1	236.7	ln(x)	ShapiroWilk

## Outlier Analysis

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Constituent	Well	Outlier	Value(s)	Date(s)	Method	Alpha	N	Mean	Std. Dev.	Distribution	Normality Test
Manganese (ug/l)	MW-1	No	n/a	n/a	NP (nrm)	NaN	61	37.73	102.9	unknown	ShapiroFrancia
Manganese (ug/l)	MW-2N (bg)	No	n/a	n/a	EPA 1989	0.05	60	274	224.2	ln(x)	ShapiroFrancia
Manganese (ug/l)	MW-3	No	n/a	n/a	NP (nrm)	NaN	61	285.3	326.1	unknown	ShapiroFrancia
<b>Manganese (ug/l)</b>	<b>MW-4</b>	<b>Yes</b>	<b>260,170,170,840</b>	<b>2/26/1998,4/23/1998,11/14/2006,5/28...</b>	<b>NP (nrm)</b>	<b>NaN</b>	<b>61</b>	<b>30.19</b>	<b>114.1</b>	<b>unknown</b>	<b>ShapiroFrancia</b>
Manganese (ug/l)	MW-5	No	n/a	n/a	NP (nrm)	NaN	61	325.9	398.1	unknown	ShapiroFrancia
Manganese (ug/l)	MW-6 (bg)	No	n/a	n/a	NP (nrm)	NaN	61	729.6	648.9	unknown	ShapiroFrancia
Manganese (ug/l)	MW-7 (bg)	No	n/a	n/a	NP (nrm)	NaN	61	909.7	1432	unknown	ShapiroFrancia
Manganese (ug/l)	MW-8 (bg)	No	n/a	n/a	NP (nrm)	NaN	25	231.8	121.6	unknown	ShapiroWilk
Manganese (ug/l)	MW-9	No	n/a	n/a	NP (nrm)	NaN	25	275.3	154.2	unknown	ShapiroWilk
Nitrate as N (ug/l)	MW-1	No	n/a	n/a	NP (nrm)	NaN	62	261	157	unknown	ShapiroFrancia
pH (SU)	MW-1	No	n/a	n/a	EPA 1989	0.05	62	6.56	0.2997	normal	ShapiroFrancia
<b>pH (SU)</b>	<b>MW-2N (bg)</b>	<b>Yes</b>	<b>7.67</b>	<b>5/24/2017</b>	<b>NP (nrm)</b>	<b>NaN</b>	<b>60</b>	<b>6.333</b>	<b>0.3366</b>	<b>unknown</b>	<b>ShapiroFrancia</b>
pH (SU)	MW-3	No	n/a	n/a	NP (nrm)	NaN	62	6.53	0.2287	unknown	ShapiroFrancia
pH (SU)	MW-4	No	n/a	n/a	NP (nrm)	NaN	61	6.519	0.2453	unknown	ShapiroFrancia
pH (SU)	MW-5	No	n/a	n/a	NP (nrm)	NaN	61	6.391	0.2675	unknown	ShapiroFrancia
pH (SU)	MW-6 (bg)	No	n/a	n/a	NP (nrm)	NaN	61	4.746	0.7496	unknown	ShapiroFrancia
pH (SU)	MW-7 (bg)	No	n/a	n/a	NP (nrm)	NaN	61	4.979	0.7061	unknown	ShapiroFrancia
pH (SU)	MW-8 (bg)	No	n/a	n/a	Rosner's	0.01	25	6.438	0.1613	normal	ShapiroWilk
pH (SU)	MW-9	No	n/a	n/a	EPA 1989	0.05	26	6.5	0.1955	normal	ShapiroWilk
<b>Sulfate as SO4 (mg/l)</b>	<b>MW-1</b>	<b>Yes</b>	<b>417</b>	<b>5/21/2004</b>	<b>NP (nrm)</b>	<b>NaN</b>	<b>61</b>	<b>276.6</b>	<b>52.03</b>	<b>unknown</b>	<b>ShapiroFrancia</b>
<b>Sulfate as SO4 (mg/l)</b>	<b>MW-2N (bg)</b>	<b>Yes</b>	<b>3730</b>	<b>5/21/2004</b>	<b>NP (nrm)</b>	<b>NaN</b>	<b>60</b>	<b>1771</b>	<b>530</b>	<b>unknown</b>	<b>ShapiroFrancia</b>
<b>Sulfate as SO4 (mg/l)</b>	<b>MW-3</b>	<b>Yes</b>	<b>1600</b>	<b>5/15/2014</b>	<b>Rosner's</b>	<b>0.01</b>	<b>61</b>	<b>746</b>	<b>266.6</b>	<b>normal</b>	<b>ShapiroFrancia</b>
<b>Sulfate as SO4 (mg/l)</b>	<b>MW-4</b>	<b>Yes</b>	<b>2.5,730</b>	<b>6/3/2015,11/14/2006</b>	<b>Rosner's</b>	<b>0.01</b>	<b>61</b>	<b>1803</b>	<b>404.8</b>	<b>ln(x)</b>	<b>ShapiroFrancia</b>
Sulfate as SO4 (mg/l)	MW-5	No	n/a	n/a	Rosner's	0.01	61	928.2	449.5	normal	ShapiroFrancia
Sulfate as SO4 (mg/l)	MW-6 (bg)	No	n/a	n/a	NP (nrm)	NaN	61	599.3	483.4	unknown	ShapiroFrancia
Sulfate as SO4 (mg/l)	MW-7 (bg)	No	n/a	n/a	EPA 1989	0.05	61	89.2	105.7	ln(x)	ShapiroFrancia
Sulfate as SO4 (mg/l)	MW-8 (bg)	No	n/a	n/a	NP (nrm)	NaN	25	246.7	196.2	unknown	ShapiroWilk
Sulfate as SO4 (mg/l)	MW-9	No	n/a	n/a	NP (nrm)	NaN	25	353.1	170.5	unknown	ShapiroWilk
<b>TOC (mg/l)</b>	<b>MW-1</b>	<b>Yes</b>	<b>7.2</b>	<b>5/7/1998</b>	<b>NP (nrm)</b>	<b>NaN</b>	<b>60</b>	<b>1.539</b>	<b>1.089</b>	<b>unknown</b>	<b>ShapiroFrancia</b>
TOC (mg/l)	MW-2N (bg)	No	n/a	n/a	NP (nrm)	NaN	59	14.05	6.71	unknown	ShapiroFrancia
<b>TOC (mg/l)</b>	<b>MW-3</b>	<b>Yes</b>	<b>6.4</b>	<b>5/7/1998</b>	<b>Rosner's</b>	<b>0.01</b>	<b>60</b>	<b>2.021</b>	<b>0.8405</b>	<b>ln(x)</b>	<b>ShapiroFrancia</b>
TOC (mg/l)	MW-4	No	n/a	n/a	EPA 1989	0.05	60	1.527	1.02	ln(x)	ShapiroFrancia
TOC (mg/l)	MW-5	No	n/a	n/a	NP (nrm)	NaN	60	5.889	2.409	unknown	ShapiroFrancia
TOC (mg/l)	MW-6 (bg)	No	n/a	n/a	NP (nrm)	NaN	60	2.978	1.377	unknown	ShapiroFrancia
TOC (mg/l)	MW-7 (bg)	No	n/a	n/a	NP (nrm)	NaN	60	1.531	1.179	unknown	ShapiroFrancia
<b>TOC (mg/l)</b>	<b>MW-8 (bg)</b>	<b>Yes</b>	<b>11</b>	<b>11/13/2013</b>	<b>Rosner's</b>	<b>0.01</b>	<b>24</b>	<b>1.726</b>	<b>2.103</b>	<b>ln(x)</b>	<b>ShapiroWilk</b>
<b>TOC (mg/l)</b>	<b>MW-9</b>	<b>Yes</b>	<b>11</b>	<b>11/13/2013</b>	<b>Rosner's</b>	<b>0.01</b>	<b>24</b>	<b>1.409</b>	<b>2.082</b>	<b>ln(x)</b>	<b>ShapiroWilk</b>
Zinc (ug/l)	MW-1	No	n/a	n/a	NP (nrm)	NaN	61	31.86	21.72	unknown	ShapiroFrancia
Zinc (ug/l)	MW-2N (bg)	No	n/a	n/a	NP (nrm)	NaN	60	44.87	42.47	unknown	ShapiroFrancia
Zinc (ug/l)	MW-3	No	n/a	n/a	NP (nrm)	NaN	61	26.4	21.43	unknown	ShapiroFrancia
Zinc (ug/l)	MW-4	No	n/a	n/a	NP (nrm)	NaN	61	25.53	27.96	unknown	ShapiroFrancia
Zinc (ug/l)	MW-5	No	n/a	n/a	NP (nrm)	NaN	61	35.91	21.31	unknown	ShapiroFrancia
<b>Zinc (ug/l)</b>	<b>MW-6 (bg)</b>	<b>Yes</b>	<b>170</b>	<b>11/12/2003</b>	<b>NP (nrm)</b>	<b>NaN</b>	<b>61</b>	<b>44.04</b>	<b>23.39</b>	<b>unknown</b>	<b>ShapiroFrancia</b>
Zinc (ug/l)	MW-7 (bg)	No	n/a	n/a	NP (nrm)	NaN	61	34.98	18.36	unknown	ShapiroFrancia
Zinc (ug/l)	MW-8 (bg)	No	n/a	n/a	EPA 1989	0.05	25	17.34	10.88	ln(x)	ShapiroWilk
Zinc (ug/l)	MW-9	No	n/a	n/a	EPA 1989	0.05	25	15.61	7.034	ln(x)	ShapiroWilk

# Trend Test

Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase Printed 1/27/2026, 10:15 AM

<u>Constituent</u>	<u>Well</u>	<u>Slope</u>	<u>Calc.</u>	<u>Critical</u>	<u>Sig.</u>	<u>N</u>	<u>%NDs</u>	<u>Normality</u>	<u>Xform</u>	<u>Alpha</u>	<u>Method</u>
Arsenic (ug/l)	MW-4	0	-1.229	-2.33	No	61	65.57	n/a	n/a	0.02	NP
<b>Barium (ug/l)</b>	<b>MW-1</b>	<b>0.5656</b>	<b>3.708</b>	<b>2.33</b>	<b>Yes</b>	<b>61</b>	<b>22.95</b>	<b>n/a</b>	<b>n/a</b>	<b>0.02</b>	<b>NP</b>
<b>Barium (ug/l)</b>	<b>MW-2N (bg)</b>	<b>-0.9135</b>	<b>-5.233</b>	<b>-2.33</b>	<b>Yes</b>	<b>60</b>	<b>25</b>	<b>n/a</b>	<b>n/a</b>	<b>0.02</b>	<b>NP</b>
<b>Barium (ug/l)</b>	<b>MW-3</b>	<b>-0.9435</b>	<b>-5.68</b>	<b>-2.33</b>	<b>Yes</b>	<b>61</b>	<b>27.87</b>	<b>n/a</b>	<b>n/a</b>	<b>0.02</b>	<b>NP</b>
<b>Barium (ug/l)</b>	<b>MW-4</b>	<b>-1.366</b>	<b>-6.154</b>	<b>-2.33</b>	<b>Yes</b>	<b>61</b>	<b>27.87</b>	<b>n/a</b>	<b>n/a</b>	<b>0.02</b>	<b>NP</b>
<b>Barium (ug/l)</b>	<b>MW-5</b>	<b>-1.897</b>	<b>-8.741</b>	<b>-2.33</b>	<b>Yes</b>	<b>61</b>	<b>9.836</b>	<b>n/a</b>	<b>n/a</b>	<b>0.02</b>	<b>NP</b>
<b>Barium (ug/l)</b>	<b>MW-6 (bg)</b>	<b>-0.7958</b>	<b>-3.401</b>	<b>-2.33</b>	<b>Yes</b>	<b>61</b>	<b>26.23</b>	<b>n/a</b>	<b>n/a</b>	<b>0.02</b>	<b>NP</b>
<b>Barium (ug/l)</b>	<b>MW-7 (bg)</b>	<b>-1.547</b>	<b>-2.434</b>	<b>-2.33</b>	<b>Yes</b>	<b>61</b>	<b>6.557</b>	<b>n/a</b>	<b>n/a</b>	<b>0.02</b>	<b>NP</b>
Barium (ug/l)	MW-8 (bg)	2.547	47	101	No	25	0	n/a	n/a	0.02	NP
Barium (ug/l)	MW-9	-1.097	-19	-101	No	25	0	n/a	n/a	0.02	NP
Cadmium (ug/l)	MW-1	0	-13	-44	No	14	92.86	n/a	n/a	0.02	NP
Cadmium (ug/l)	MW-2N (bg)	0	1	44	No	14	85.71	n/a	n/a	0.02	NP
Cadmium (ug/l)	MW-3	0	-23	-44	No	14	85.71	n/a	n/a	0.02	NP
Cadmium (ug/l)	MW-4	0	1	44	No	14	85.71	n/a	n/a	0.02	NP
Cadmium (ug/l)	MW-5	0	-30	-44	No	14	78.57	n/a	n/a	0.02	NP
Cadmium (ug/l)	MW-8 (bg)	-0.04495	-3	-8	No	4	75	n/a	n/a	0.02	NP
Cadmium (ug/l)	MW-9	-0.1317	-3	-8	No	4	50	n/a	n/a	0.02	NP
<b>Chloride (ug/l)</b>	<b>MW-1</b>	<b>18058</b>	<b>8.399</b>	<b>2.33</b>	<b>Yes</b>	<b>61</b>	<b>0</b>	<b>n/a</b>	<b>n/a</b>	<b>0.02</b>	<b>NP</b>
<b>Chloride (ug/l)</b>	<b>MW-2N (bg)</b>	<b>-117521</b>	<b>-6.675</b>	<b>-2.33</b>	<b>Yes</b>	<b>60</b>	<b>0</b>	<b>n/a</b>	<b>n/a</b>	<b>0.02</b>	<b>NP</b>
<b>Chloride (ug/l)</b>	<b>MW-3</b>	<b>21802</b>	<b>6.91</b>	<b>2.33</b>	<b>Yes</b>	<b>61</b>	<b>0</b>	<b>n/a</b>	<b>n/a</b>	<b>0.02</b>	<b>NP</b>
Chloride (ug/l)	MW-4	1082	0.5871	2.33	No	61	0	n/a	n/a	0.02	NP
Chloride (ug/l)	MW-5	-12426	-2.253	-2.33	No	61	0	n/a	n/a	0.02	NP
<b>Chloride (ug/l)</b>	<b>MW-6 (bg)</b>	<b>-11654</b>	<b>-8.782</b>	<b>-2.33</b>	<b>Yes</b>	<b>61</b>	<b>0</b>	<b>n/a</b>	<b>n/a</b>	<b>0.02</b>	<b>NP</b>
<b>Chloride (ug/l)</b>	<b>MW-7 (bg)</b>	<b>2632</b>	<b>2.701</b>	<b>2.33</b>	<b>Yes</b>	<b>61</b>	<b>0</b>	<b>n/a</b>	<b>n/a</b>	<b>0.02</b>	<b>NP</b>
Chloride (ug/l)	MW-8 (bg)	249.6	1	101	No	25	0	n/a	n/a	0.02	NP
Chloride (ug/l)	MW-9	14145	91	101	No	25	0	n/a	n/a	0.02	NP
Copper (ug/l)	MW-2N (bg)	0	-0.7952	-2.33	No	41	73.17	n/a	n/a	0.02	NP
Copper (ug/l)	MW-5	0	15	179	No	37	83.78	n/a	n/a	0.02	NP
<b>Dissolved Solids (mg/l)</b>	<b>MW-1</b>	<b>32.07</b>	<b>6.71</b>	<b>2.33</b>	<b>Yes</b>	<b>61</b>	<b>0</b>	<b>n/a</b>	<b>n/a</b>	<b>0.02</b>	<b>NP</b>
<b>Dissolved Solids (mg/l)</b>	<b>MW-2N (bg)</b>	<b>-336.7</b>	<b>-7.646</b>	<b>-2.33</b>	<b>Yes</b>	<b>60</b>	<b>0</b>	<b>n/a</b>	<b>n/a</b>	<b>0.02</b>	<b>NP</b>
<b>Dissolved Solids (mg/l)</b>	<b>MW-3</b>	<b>69.42</b>	<b>8.111</b>	<b>2.33</b>	<b>Yes</b>	<b>61</b>	<b>0</b>	<b>n/a</b>	<b>n/a</b>	<b>0.02</b>	<b>NP</b>
Dissolved Solids (mg/l)	MW-4	-17.93	-1.426	-2.33	No	61	0	n/a	n/a	0.02	NP
Dissolved Solids (mg/l)	MW-5	-9.407	-0.5354	-2.33	No	61	0	n/a	n/a	0.02	NP
<b>Dissolved Solids (mg/l)</b>	<b>MW-6 (bg)</b>	<b>-78.76</b>	<b>-8.254</b>	<b>-2.33</b>	<b>Yes</b>	<b>61</b>	<b>0</b>	<b>n/a</b>	<b>n/a</b>	<b>0.02</b>	<b>NP</b>
Dissolved Solids (mg/l)	MW-7 (bg)	4.759	1.724	2.33	No	61	0	n/a	n/a	0.02	NP
Dissolved Solids (mg/l)	MW-8 (bg)	-2.667	-7	-101	No	25	0	n/a	n/a	0.02	NP
Dissolved Solids (mg/l)	MW-9	39.54	69	101	No	25	0	n/a	n/a	0.02	NP
<b>Fluoride (mg/l)</b>	<b>MW-1</b>	<b>-0.003059</b>	<b>-3.068</b>	<b>-2.33</b>	<b>Yes</b>	<b>61</b>	<b>13.11</b>	<b>n/a</b>	<b>n/a</b>	<b>0.02</b>	<b>NP</b>
Fluoride (mg/l)	MW-5	-0.001367	-1.955	-2.33	No	61	24.59	n/a	n/a	0.02	NP
<b>Fluoride (mg/l)</b>	<b>MW-7 (bg)</b>	<b>-0.0004358</b>	<b>-2.706</b>	<b>-2.33</b>	<b>Yes</b>	<b>61</b>	<b>40.98</b>	<b>n/a</b>	<b>n/a</b>	<b>0.02</b>	<b>NP</b>
Fluoride (mg/l)	MW-8 (bg)	0.003211	62	101	No	25	0	n/a	n/a	0.02	NP
Fluoride (mg/l)	MW-9	-0.003826	-48	-101	No	25	0	n/a	n/a	0.02	NP
<b>Iron (ug/l)</b>	<b>MW-1</b>	<b>-8.653</b>	<b>-4.421</b>	<b>-2.33</b>	<b>Yes</b>	<b>61</b>	<b>14.75</b>	<b>n/a</b>	<b>n/a</b>	<b>0.02</b>	<b>NP</b>
Iron (ug/l)	MW-2N (bg)	0	0.1301	2.33	No	60	33.33	n/a	n/a	0.02	NP
Iron (ug/l)	MW-3	0	0.1372	2.33	No	61	16.39	n/a	n/a	0.02	NP
<b>Iron (ug/l)</b>	<b>MW-4</b>	<b>-11.78</b>	<b>-5.37</b>	<b>-2.33</b>	<b>Yes</b>	<b>61</b>	<b>18.03</b>	<b>n/a</b>	<b>n/a</b>	<b>0.02</b>	<b>NP</b>
<b>Iron (ug/l)</b>	<b>MW-5</b>	<b>-18.7</b>	<b>-4.419</b>	<b>-2.33</b>	<b>Yes</b>	<b>61</b>	<b>3.279</b>	<b>n/a</b>	<b>n/a</b>	<b>0.02</b>	<b>NP</b>
<b>Iron (ug/l)</b>	<b>MW-6 (bg)</b>	<b>-4.567</b>	<b>-3.101</b>	<b>-2.33</b>	<b>Yes</b>	<b>61</b>	<b>9.836</b>	<b>n/a</b>	<b>n/a</b>	<b>0.02</b>	<b>NP</b>
<b>Iron (ug/l)</b>	<b>MW-7 (bg)</b>	<b>-33.64</b>	<b>-6.94</b>	<b>-2.33</b>	<b>Yes</b>	<b>61</b>	<b>4.918</b>	<b>n/a</b>	<b>n/a</b>	<b>0.02</b>	<b>NP</b>
Iron (ug/l)	MW-9	4.563	22	101	No	25	0	n/a	n/a	0.02	NP

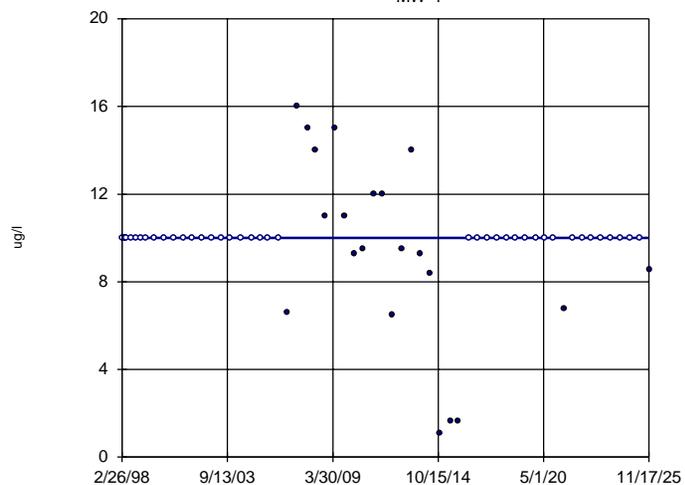
# Trend Test

Georgia Pacific    Client: Terracon    Data: GPCrossett SanitasDatabase    Printed 1/27/2026, 10:15 AM

<u>Constituent</u>	<u>Well</u>	<u>Slope</u>	<u>Calc.</u>	<u>Critical</u>	<u>Sig.</u>	<u>N</u>	<u>%NDs</u>	<u>Normality</u>	<u>Xform</u>	<u>Alpha</u>	<u>Method</u>
<b>Manganese (ug/l)</b>	<b>MW-1</b>	<b>-0.9987</b>	<b>-4.773</b>	<b>-2.33</b>	<b>Yes</b>	<b>61</b>	<b>22.95</b>	<b>n/a</b>	<b>n/a</b>	<b>0.02</b>	<b>NP</b>
Manganese (ug/l)	MW-2N (bg)	-2.229	-1.002	-2.33	No	60	0	n/a	n/a	0.02	NP
Manganese (ug/l)	MW-3	-2.207	-0.5788	-2.33	No	61	0	n/a	n/a	0.02	NP
<b>Manganese (ug/l)</b>	<b>MW-4</b>	<b>-0.1721</b>	<b>-3.748</b>	<b>-2.33</b>	<b>Yes</b>	<b>61</b>	<b>39.34</b>	<b>n/a</b>	<b>n/a</b>	<b>0.02</b>	<b>NP</b>
Manganese (ug/l)	MW-5	-3.726	-1.649	-2.33	No	61	0	n/a	n/a	0.02	NP
<b>Manganese (ug/l)</b>	<b>MW-6 (bg)</b>	<b>-56.35</b>	<b>-8.543</b>	<b>-2.33</b>	<b>Yes</b>	<b>61</b>	<b>0</b>	<b>n/a</b>	<b>n/a</b>	<b>0.02</b>	<b>NP</b>
Manganese (ug/l)	MW-7 (bg)	-2.154	-0.5539	-2.33	No	61	0	n/a	n/a	0.02	NP
Manganese (ug/l)	MW-8 (bg)	-4.995	-36	-101	No	25	0	n/a	n/a	0.02	NP
Manganese (ug/l)	MW-9	0.0848	0	101	No	25	0	n/a	n/a	0.02	NP
<b>Nitrate as N (ug/l)</b>	<b>MW-1</b>	<b>3.909</b>	<b>2.478</b>	<b>2.33</b>	<b>Yes</b>	<b>62</b>	<b>19.35</b>	<b>n/a</b>	<b>n/a</b>	<b>0.02</b>	<b>NP</b>
<b>pH (SU)</b>	<b>MW-1</b>	<b>0.01135</b>	<b>2.972</b>	<b>2.33</b>	<b>Yes</b>	<b>62</b>	<b>0</b>	<b>n/a</b>	<b>n/a</b>	<b>0.02</b>	<b>NP</b>
pH (SU)	MW-2N (bg)	0.003832	1.11	2.33	No	60	0	n/a	n/a	0.02	NP
pH (SU)	MW-3	-0.002426	-0.9299	-2.33	No	62	0	n/a	n/a	0.02	NP
pH (SU)	MW-4	0.003049	1.077	2.33	No	61	0	n/a	n/a	0.02	NP
pH (SU)	MW-5	-0.007371	-1.836	-2.33	No	61	0	n/a	n/a	0.02	NP
<b>pH (SU)</b>	<b>MW-6 (bg)</b>	<b>0.03735</b>	<b>4.6</b>	<b>2.33</b>	<b>Yes</b>	<b>61</b>	<b>0</b>	<b>n/a</b>	<b>n/a</b>	<b>0.02</b>	<b>NP</b>
pH (SU)	MW-7 (bg)	0.01163	1.513	2.33	No	61	0	n/a	n/a	0.02	NP
pH (SU)	MW-8 (bg)	0	-1	-101	No	25	0	n/a	n/a	0.02	NP
pH (SU)	MW-9	0.02	83	106	No	26	0	n/a	n/a	0.02	NP
<b>Sulfate as SO4 (mg/l)</b>	<b>MW-1</b>	<b>1.666</b>	<b>3.104</b>	<b>2.33</b>	<b>Yes</b>	<b>61</b>	<b>1.639</b>	<b>n/a</b>	<b>n/a</b>	<b>0.02</b>	<b>NP</b>
<b>Sulfate as SO4 (mg/l)</b>	<b>MW-2N (bg)</b>	<b>-24.12</b>	<b>-3.893</b>	<b>-2.33</b>	<b>Yes</b>	<b>60</b>	<b>1.667</b>	<b>n/a</b>	<b>n/a</b>	<b>0.02</b>	<b>NP</b>
<b>Sulfate as SO4 (mg/l)</b>	<b>MW-3</b>	<b>26.07</b>	<b>9.001</b>	<b>2.33</b>	<b>Yes</b>	<b>61</b>	<b>0</b>	<b>n/a</b>	<b>n/a</b>	<b>0.02</b>	<b>NP</b>
Sulfate as SO4 (mg/l)	MW-4	-2.704	-0.7233	-2.33	No	61	1.639	n/a	n/a	0.02	NP
Sulfate as SO4 (mg/l)	MW-5	11.83	1.257	2.33	No	61	1.639	n/a	n/a	0.02	NP
<b>Sulfate as SO4 (mg/l)</b>	<b>MW-6 (bg)</b>	<b>-44.17</b>	<b>-7.949</b>	<b>-2.33</b>	<b>Yes</b>	<b>61</b>	<b>0</b>	<b>n/a</b>	<b>n/a</b>	<b>0.02</b>	<b>NP</b>
<b>Sulfate as SO4 (mg/l)</b>	<b>MW-7 (bg)</b>	<b>2.39</b>	<b>4.382</b>	<b>2.33</b>	<b>Yes</b>	<b>61</b>	<b>0</b>	<b>n/a</b>	<b>n/a</b>	<b>0.02</b>	<b>NP</b>
Sulfate as SO4 (mg/l)	MW-8 (bg)	-0.732	-6	-101	No	25	0	n/a	n/a	0.02	NP
Sulfate as SO4 (mg/l)	MW-9	4.839	32	101	No	25	0	n/a	n/a	0.02	NP
TOC (mg/l)	MW-1	0.001383	0.4477	2.33	No	60	15	n/a	n/a	0.02	NP
<b>TOC (mg/l)</b>	<b>MW-2N (bg)</b>	<b>0.4978</b>	<b>3.698</b>	<b>2.33</b>	<b>Yes</b>	<b>59</b>	<b>1.695</b>	<b>n/a</b>	<b>n/a</b>	<b>0.02</b>	<b>NP</b>
TOC (mg/l)	MW-3	0.02142	2.242	2.33	No	60	10	n/a	n/a	0.02	NP
<b>TOC (mg/l)</b>	<b>MW-4</b>	<b>-0.03111</b>	<b>-3.013</b>	<b>-2.33</b>	<b>Yes</b>	<b>60</b>	<b>8.333</b>	<b>n/a</b>	<b>n/a</b>	<b>0.02</b>	<b>NP</b>
TOC (mg/l)	MW-5	0.01315	0.4211	2.33	No	60	6.667	n/a	n/a	0.02	NP
<b>TOC (mg/l)</b>	<b>MW-6 (bg)</b>	<b>-0.1198</b>	<b>-6.879</b>	<b>-2.33</b>	<b>Yes</b>	<b>60</b>	<b>6.667</b>	<b>n/a</b>	<b>n/a</b>	<b>0.02</b>	<b>NP</b>
<b>TOC (mg/l)</b>	<b>MW-7 (bg)</b>	<b>0.02442</b>	<b>2.475</b>	<b>2.33</b>	<b>Yes</b>	<b>60</b>	<b>26.67</b>	<b>n/a</b>	<b>n/a</b>	<b>0.02</b>	<b>NP</b>
TOC (mg/l)	MW-8 (bg)	0.0862	70	95	No	24	0	n/a	n/a	0.02	NP
TOC (mg/l)	MW-9	-0.006489	-12	-95	No	24	0	n/a	n/a	0.02	NP
Zinc (ug/l)	MW-1	0	2.243	2.33	No	61	47.54	n/a	n/a	0.02	NP
<b>Zinc (ug/l)</b>	<b>MW-2N (bg)</b>	<b>-0.5537</b>	<b>-2.848</b>	<b>-2.33</b>	<b>Yes</b>	<b>60</b>	<b>31.67</b>	<b>n/a</b>	<b>n/a</b>	<b>0.02</b>	<b>NP</b>
Zinc (ug/l)	MW-3	0	0.8498	2.33	No	61	32.79	n/a	n/a	0.02	NP
Zinc (ug/l)	MW-4	0	-1.041	-2.33	No	61	39.34	n/a	n/a	0.02	NP
Zinc (ug/l)	MW-5	-0.3294	-1.74	-2.33	No	61	11.48	n/a	n/a	0.02	NP
Zinc (ug/l)	MW-6 (bg)	0	-0.1188	-2.33	No	61	47.54	n/a	n/a	0.02	NP
Zinc (ug/l)	MW-7 (bg)	0	-0.0954	-2.33	No	61	31.15	n/a	n/a	0.02	NP
Zinc (ug/l)	MW-8 (bg)	-0.7833	-56	-101	No	25	12	n/a	n/a	0.02	NP
Zinc (ug/l)	MW-9	-0.379	-28	-101	No	25	8	n/a	n/a	0.02	NP

### Sen's Slope Estimator

MW-4

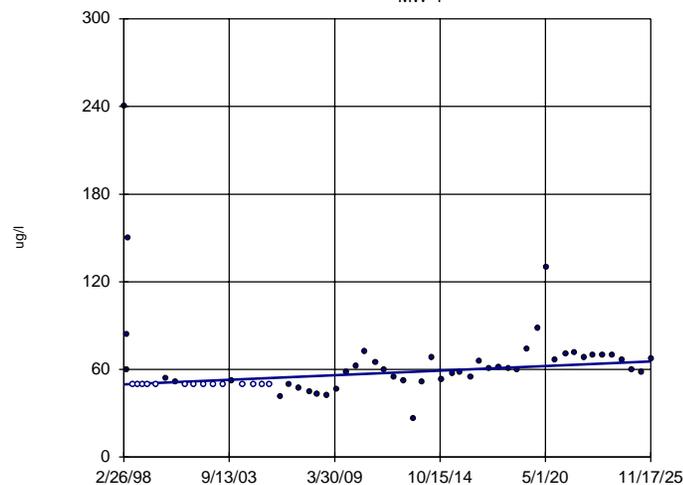


n = 61  
Slope = 0  
units per year.  
Mann-Kendall  
normal approx. =  
-1.229  
critical = -2.33  
Trend not sig-  
nificant at 98%  
confidence level  
( $\alpha = 0.01$  per  
tail).

Constituent: Arsenic Analysis Run 1/27/2026 10:10 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-1

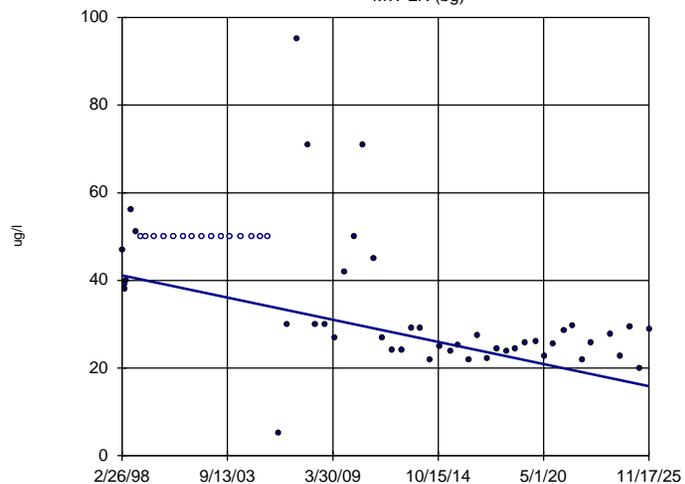


n = 61  
Slope = 0.5656  
units per year.  
Mann-Kendall  
normal approx. =  
3.708  
critical = 2.33  
Increasing trend  
significant at 98%  
confidence level  
( $\alpha = 0.01$  per  
tail).

Constituent: Barium Analysis Run 1/27/2026 10:10 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-2N (bg)

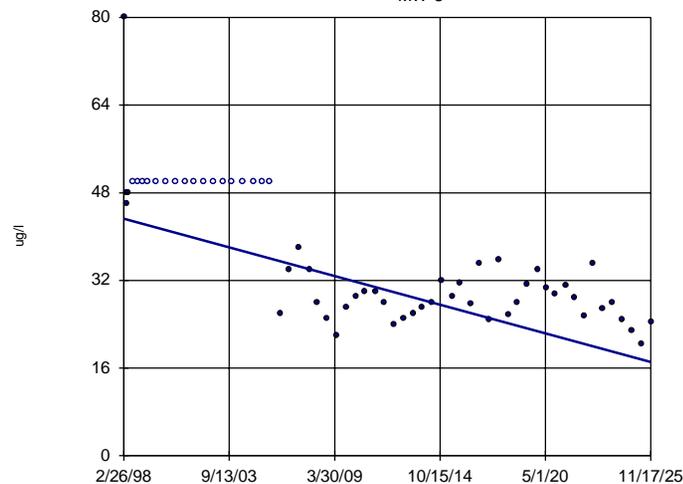


n = 60  
Slope = -0.9135  
units per year.  
Mann-Kendall  
normal approx. =  
-5.233  
critical = -2.33  
Decreasing trend  
significant at 98%  
confidence level  
( $\alpha = 0.01$  per  
tail).

Constituent: Barium Analysis Run 1/27/2026 10:10 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-3

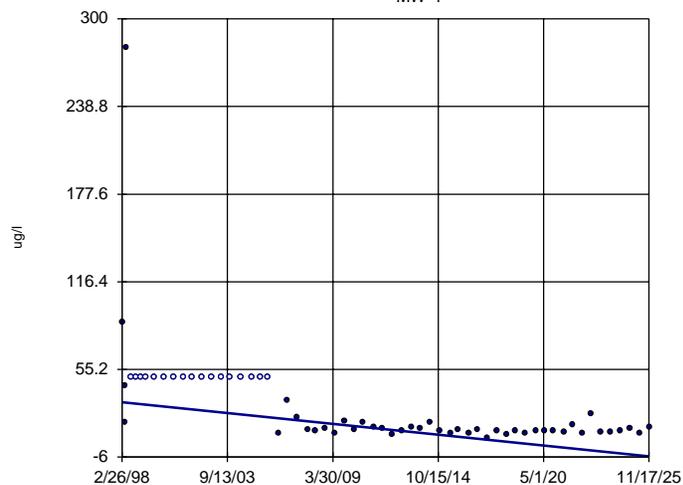


n = 61  
Slope = -0.9435  
units per year.  
Mann-Kendall  
normal approx. =  
-5.68  
critical = -2.33  
Decreasing trend  
significant at 98%  
confidence level  
( $\alpha = 0.01$  per  
tail).

Constituent: Barium Analysis Run 1/27/2026 10:10 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-4

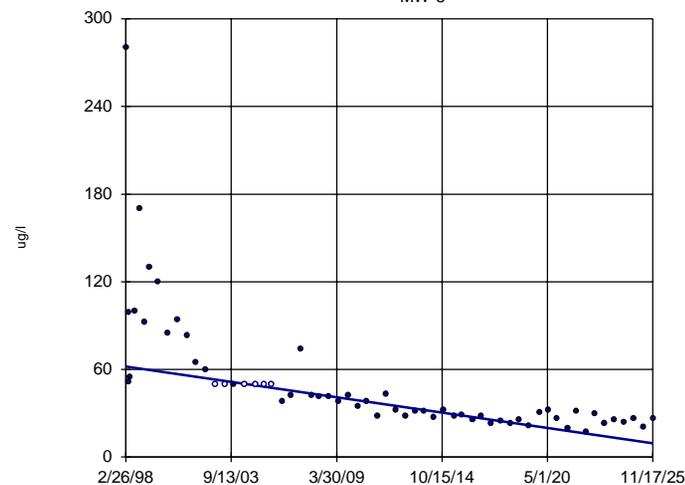


n = 61  
Slope = -1.366  
units per year.  
Mann-Kendall  
normal approx. =  
-6.154  
critical = -2.33  
Decreasing trend  
significant at 98%  
confidence level  
( $\alpha = 0.01$  per  
tail).

Constituent: Barium Analysis Run 1/27/2026 10:10 AM  
Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

### Sen's Slope Estimator

MW-5

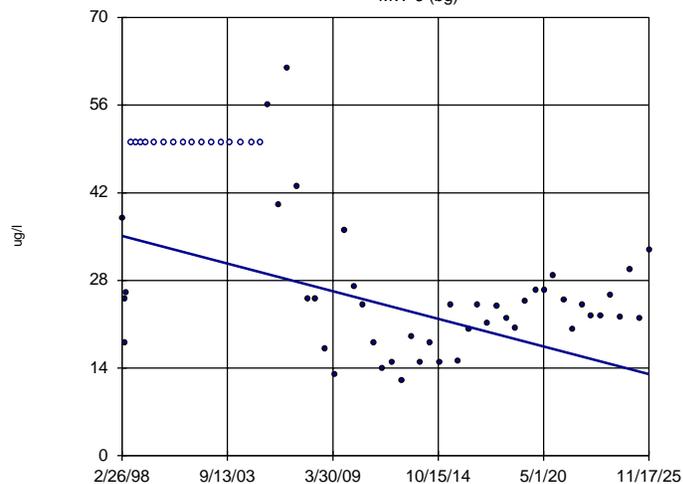


n = 61  
Slope = -1.897  
units per year.  
Mann-Kendall  
normal approx. =  
-8.741  
critical = -2.33  
Decreasing trend  
significant at 98%  
confidence level  
( $\alpha = 0.01$  per  
tail).

Constituent: Barium Analysis Run 1/27/2026 10:10 AM  
Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

### Sen's Slope Estimator

MW-6 (bg)

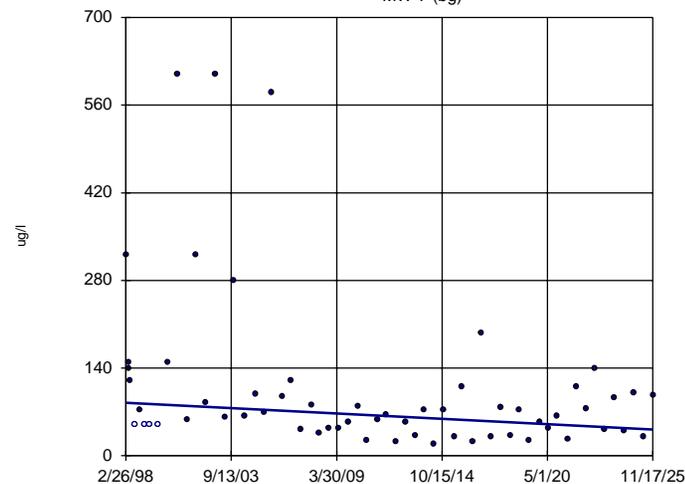


n = 61  
Slope = -0.7958  
units per year.  
Mann-Kendall  
normal approx. =  
-3.401  
critical = -2.33  
Decreasing trend  
significant at 98%  
confidence level  
( $\alpha = 0.01$  per  
tail).

Constituent: Barium Analysis Run 1/27/2026 10:10 AM  
Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

### Sen's Slope Estimator

MW-7 (bg)

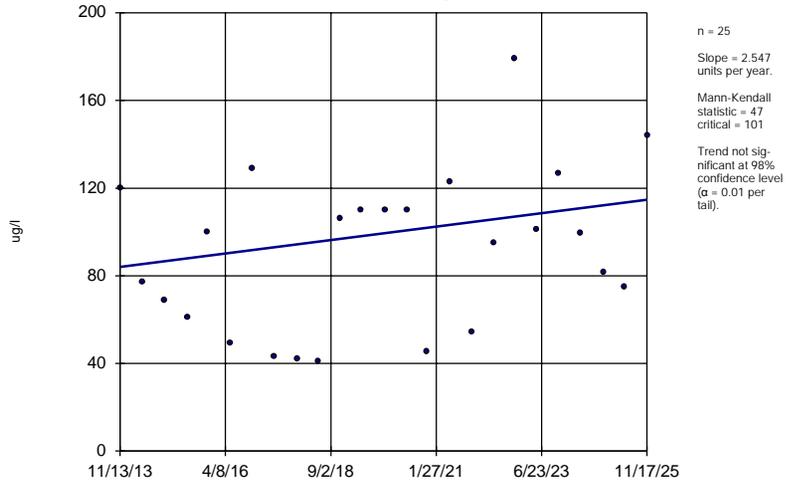


n = 61  
Slope = -1.547  
units per year.  
Mann-Kendall  
normal approx. =  
-2.434  
critical = -2.33  
Decreasing trend  
significant at 98%  
confidence level  
( $\alpha = 0.01$  per  
tail).

Constituent: Barium Analysis Run 1/27/2026 10:10 AM  
Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

### Sen's Slope Estimator

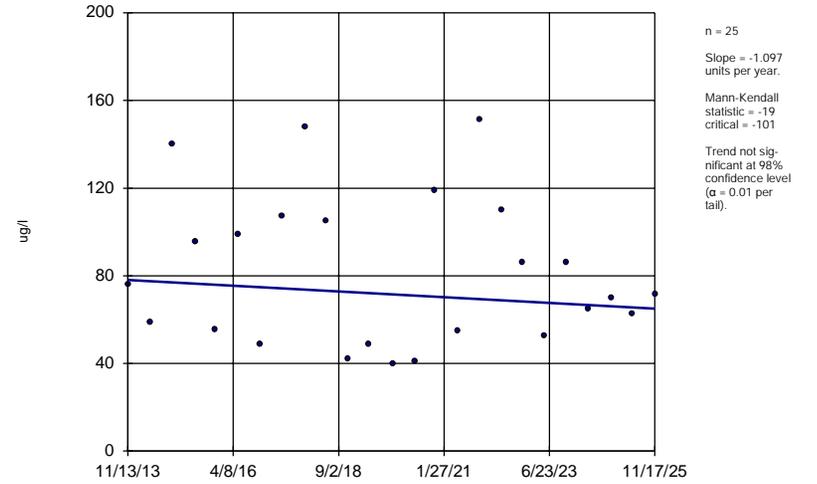
MW-8 (bg)



Constituent: Barium Analysis Run 1/27/2026 10:10 AM  
Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

### Sen's Slope Estimator

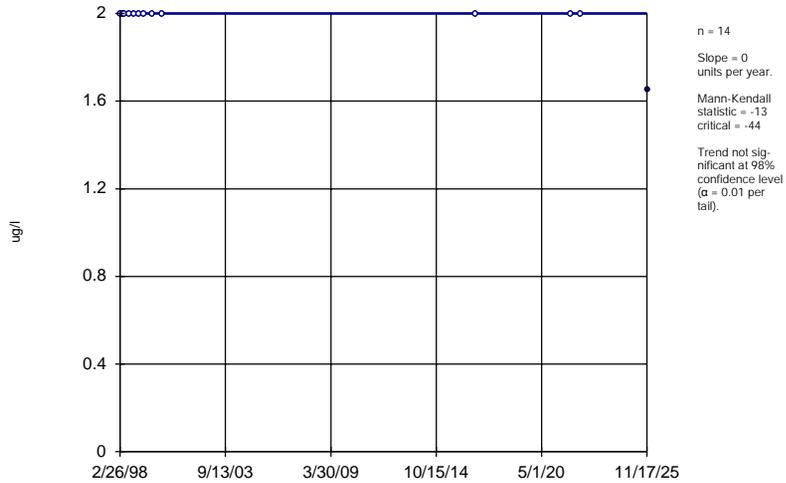
MW-9



Constituent: Barium Analysis Run 1/27/2026 10:10 AM  
Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

### Sen's Slope Estimator

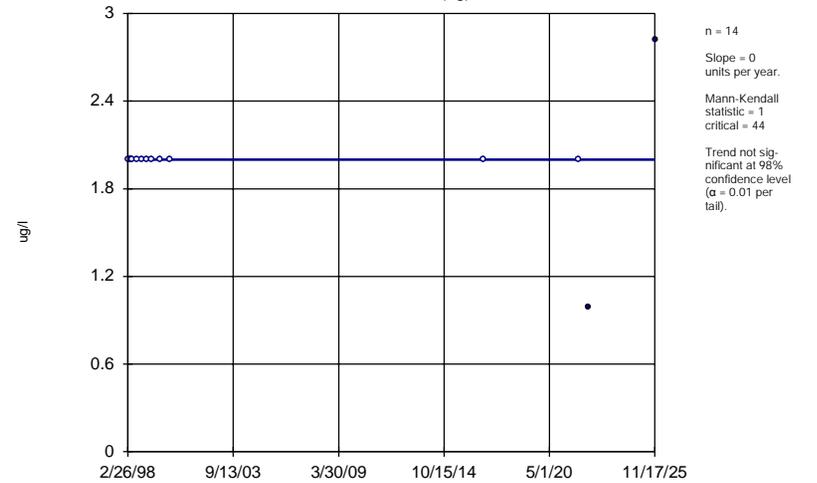
MW-1



Constituent: Cadmium Analysis Run 1/27/2026 10:10 AM  
Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

### Sen's Slope Estimator

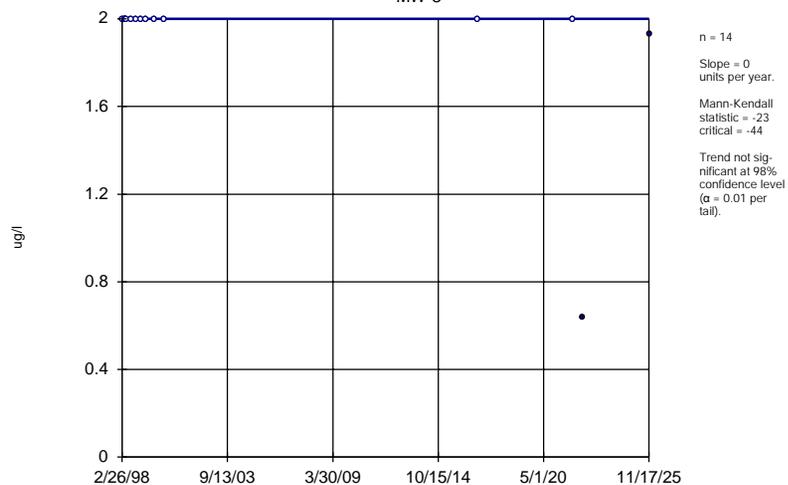
MW-2N (bg)



Constituent: Cadmium Analysis Run 1/27/2026 10:10 AM  
Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

### Sen's Slope Estimator

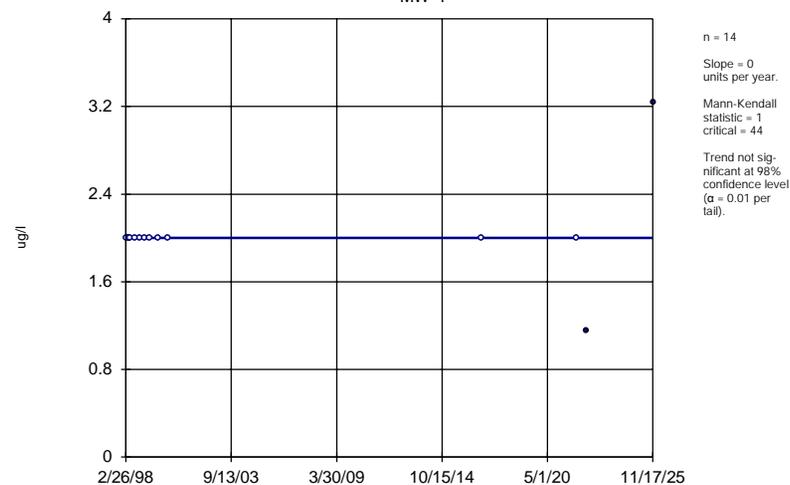
MW-3



Constituent: Cadmium Analysis Run 1/27/2026 10:10 AM  
Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

### Sen's Slope Estimator

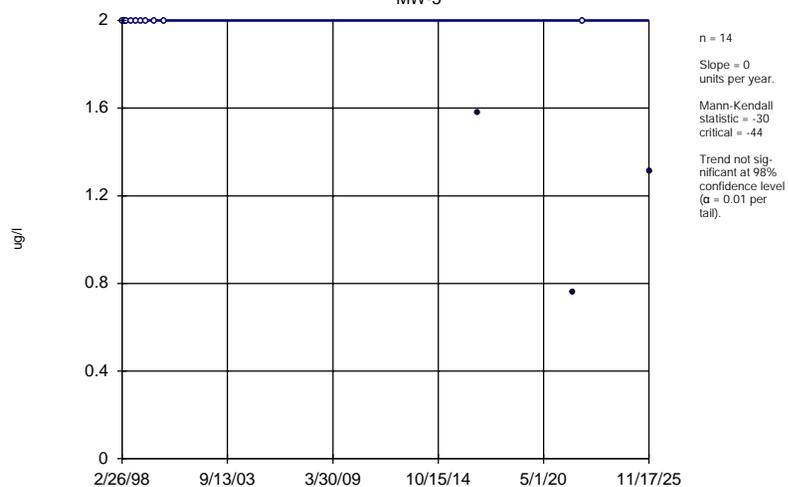
MW-4



Constituent: Cadmium Analysis Run 1/27/2026 10:10 AM  
Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

### Sen's Slope Estimator

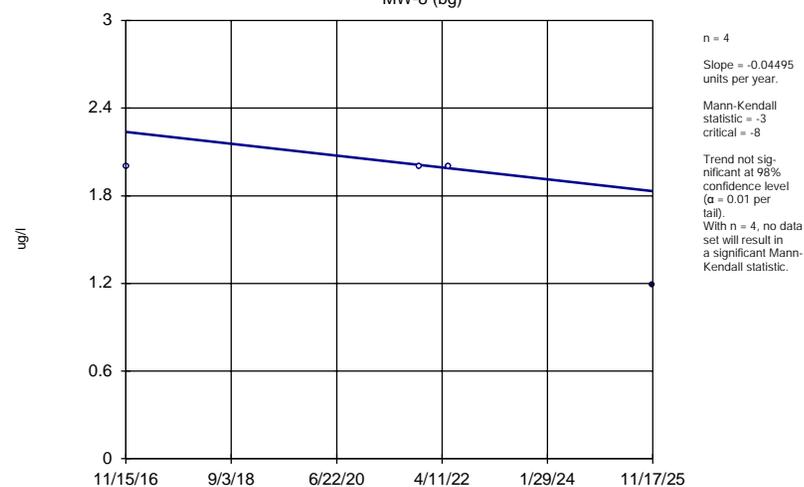
MW-5



Constituent: Cadmium Analysis Run 1/27/2026 10:10 AM  
Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

### Sen's Slope Estimator

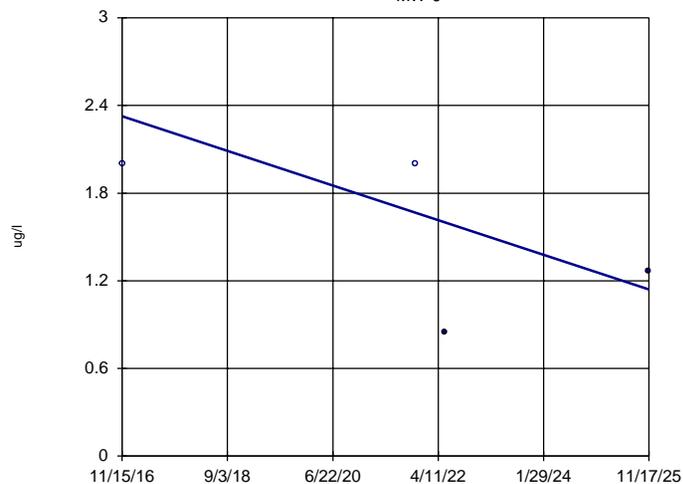
MW-8 (bg)



Constituent: Cadmium Analysis Run 1/27/2026 10:10 AM  
Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

### Sen's Slope Estimator

MW-9

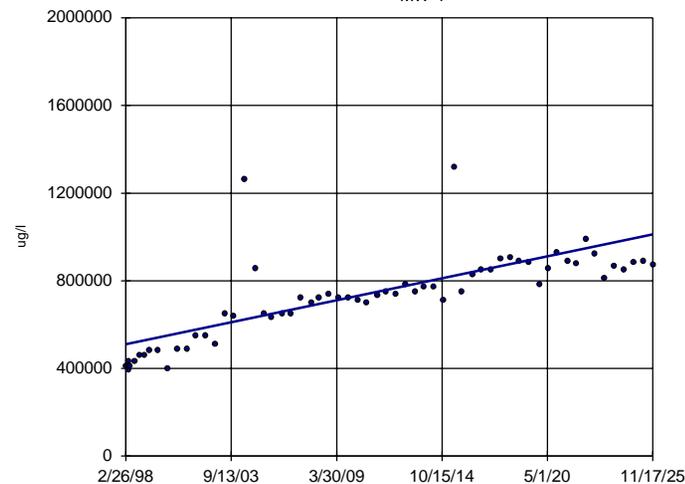


n = 4  
Slope = -0.1317  
units per year.  
Mann-Kendall  
statistic = -3  
critical = -8  
Trend not sig-  
nificant at 98%  
confidence level  
( $\alpha = 0.01$  per  
tail).  
With n = 4, no data  
set will result in  
a significant Mann-  
Kendall statistic.

Constituent: Cadmium Analysis Run 1/27/2026 10:10 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-1

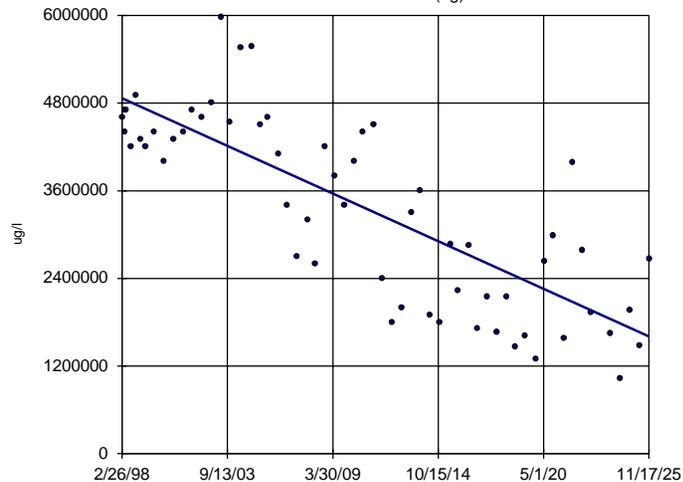


n = 61  
Slope = 18058  
units per year.  
Mann-Kendall  
normal approx. =  
8.399  
critical = 2.33  
Increasing trend  
significant at 98%  
confidence level  
( $\alpha = 0.01$  per  
tail).

Constituent: Chloride Analysis Run 1/27/2026 10:10 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-2N (bg)

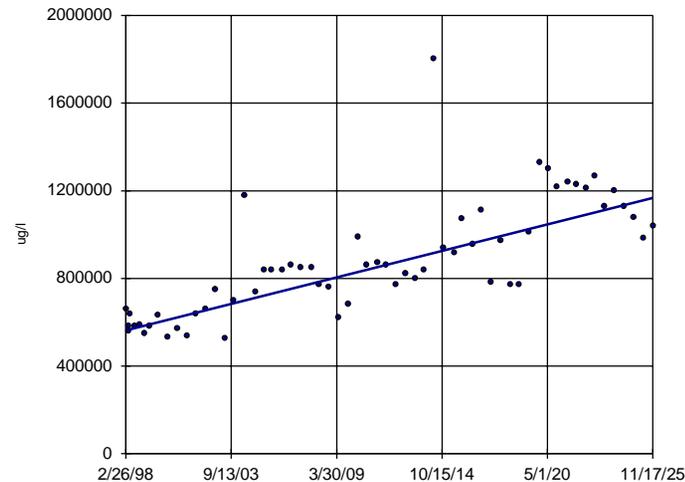


n = 60  
Slope = -117521  
units per year.  
Mann-Kendall  
normal approx. =  
-6.675  
critical = -2.33  
Decreasing trend  
significant at 98%  
confidence level  
( $\alpha = 0.01$  per  
tail).

Constituent: Chloride Analysis Run 1/27/2026 10:10 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-3

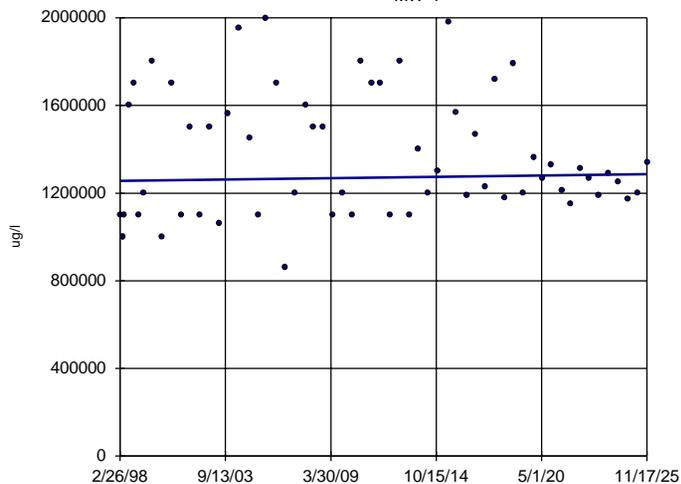


n = 61  
Slope = 21802  
units per year.  
Mann-Kendall  
normal approx. =  
6.91  
critical = 2.33  
Increasing trend  
significant at 98%  
confidence level  
( $\alpha = 0.01$  per  
tail).

Constituent: Chloride Analysis Run 1/27/2026 10:10 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-4

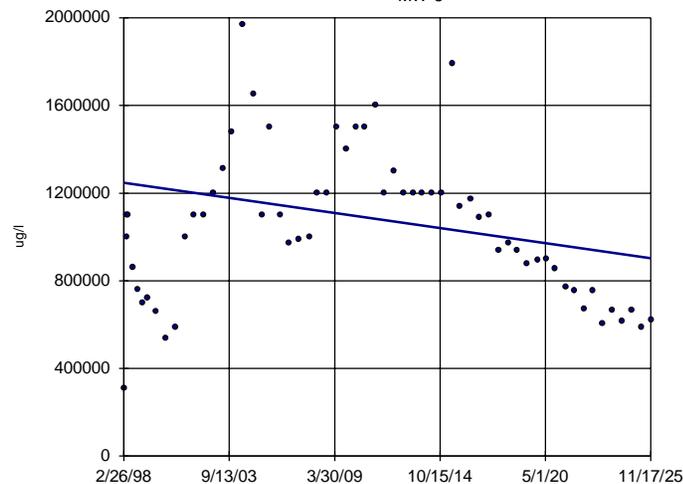


n = 61  
 Slope = 1082 units per year.  
 Mann-Kendall normal approx. = 0.5871  
 critical = 2.33  
 Trend not significant at 98% confidence level ( $\alpha = 0.01$  per tail).

Constituent: Chloride Analysis Run 1/27/2026 10:10 AM  
 Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

### Sen's Slope Estimator

MW-5

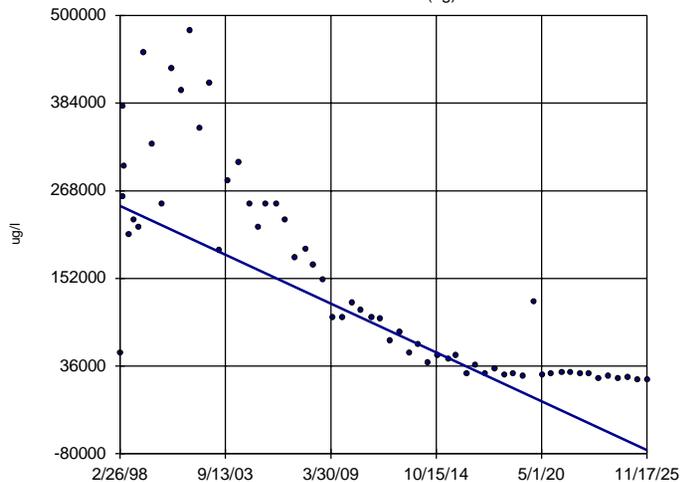


n = 61  
 Slope = -12426 units per year.  
 Mann-Kendall normal approx. = -2.253  
 critical = -2.33  
 Trend not significant at 98% confidence level ( $\alpha = 0.01$  per tail).

Constituent: Chloride Analysis Run 1/27/2026 10:10 AM  
 Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

### Sen's Slope Estimator

MW-6 (bg)

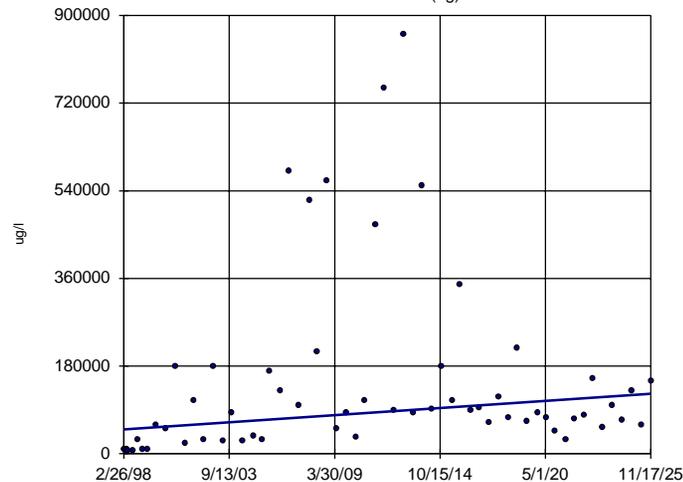


n = 61  
 Slope = -11654 units per year.  
 Mann-Kendall normal approx. = -8.782  
 critical = -2.33  
 Decreasing trend significant at 98% confidence level ( $\alpha = 0.01$  per tail).

Constituent: Chloride Analysis Run 1/27/2026 10:10 AM  
 Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

### Sen's Slope Estimator

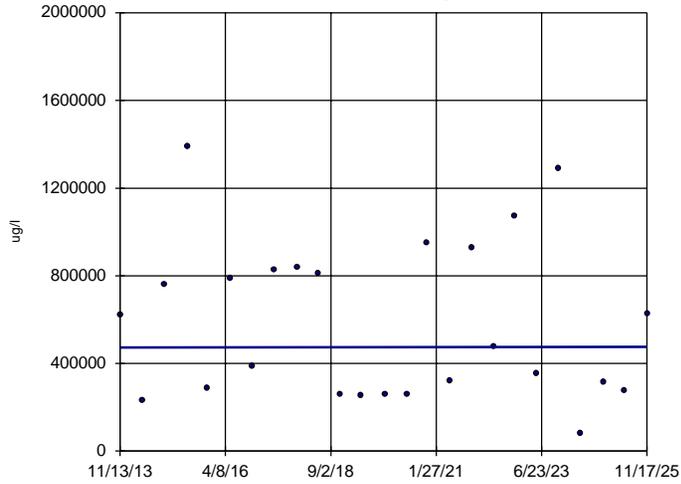
MW-7 (bg)



n = 61  
 Slope = 2632 units per year.  
 Mann-Kendall normal approx. = 2.701  
 critical = 2.33  
 Increasing trend significant at 98% confidence level ( $\alpha = 0.01$  per tail).

Constituent: Chloride Analysis Run 1/27/2026 10:10 AM  
 Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

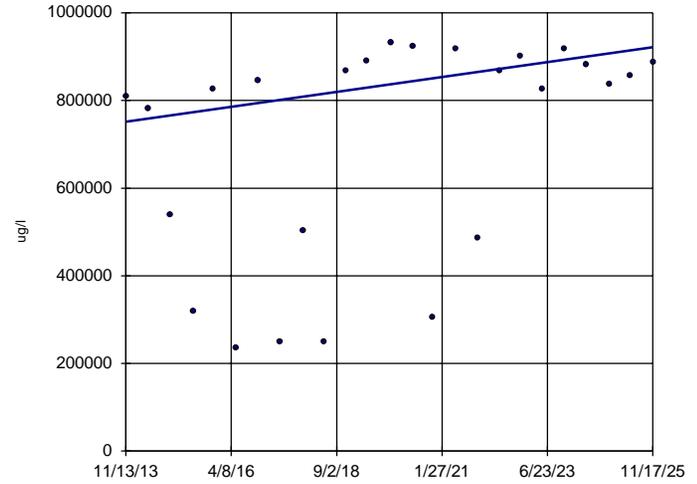
### Sen's Slope Estimator MW-8 (bg)



n = 25  
 Slope = 249.6  
 units per year.  
 Mann-Kendall  
 statistic = 1  
 critical = 101  
 Trend not sig-  
 nificant at 98%  
 confidence level  
 ( $\alpha = 0.01$  per  
 tail).

Constituent: Chloride Analysis Run 1/27/2026 10:10 AM  
 Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

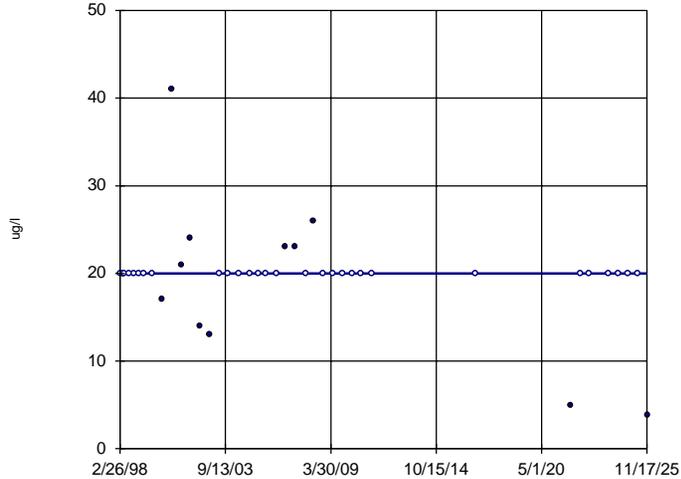
### Sen's Slope Estimator MW-9



n = 25  
 Slope = 14145  
 units per year.  
 Mann-Kendall  
 statistic = 91  
 critical = 101  
 Trend not sig-  
 nificant at 98%  
 confidence level  
 ( $\alpha = 0.01$  per  
 tail).

Constituent: Chloride Analysis Run 1/27/2026 10:10 AM  
 Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

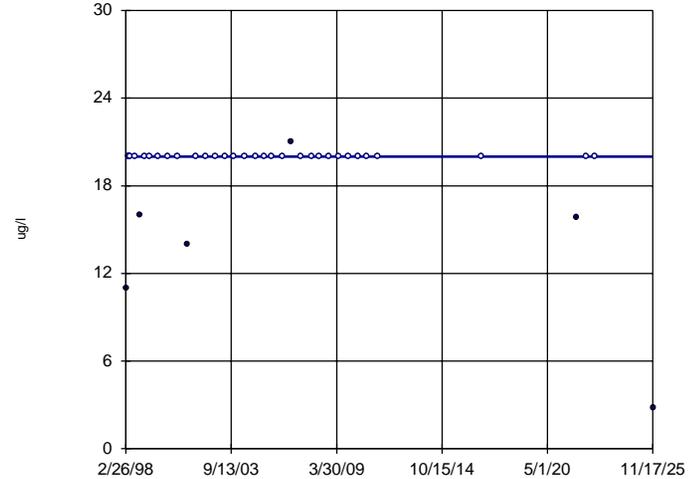
### Sen's Slope Estimator MW-2N (bg)



n = 41  
 Slope = 0  
 units per year.  
 Mann-Kendall  
 normal approx. =  
 -0.7952  
 critical = -2.33  
 Trend not sig-  
 nificant at 98%  
 confidence level  
 ( $\alpha = 0.01$  per  
 tail).

Constituent: Copper Analysis Run 1/27/2026 10:10 AM  
 Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

### Sen's Slope Estimator MW-5

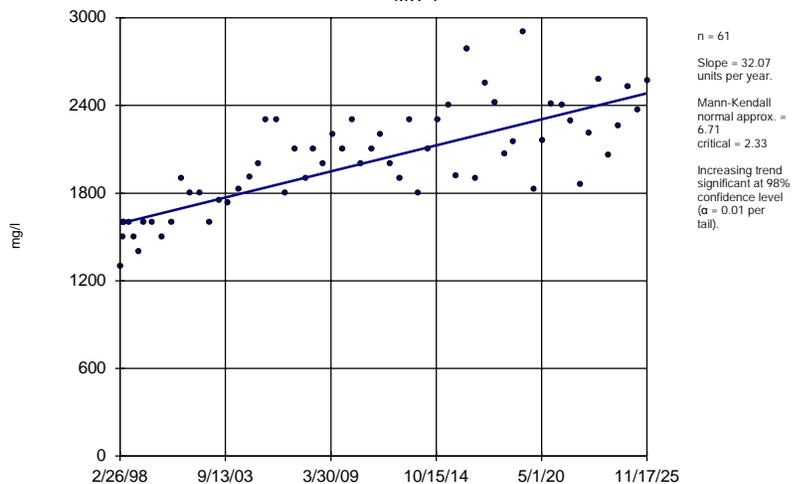


n = 37  
 Slope = 0  
 units per year.  
 Mann-Kendall  
 statistic = 15  
 critical = 179  
 Trend not sig-  
 nificant at 98%  
 confidence level  
 ( $\alpha = 0.01$  per  
 tail).

Constituent: Copper Analysis Run 1/27/2026 10:11 AM  
 Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

### Sen's Slope Estimator

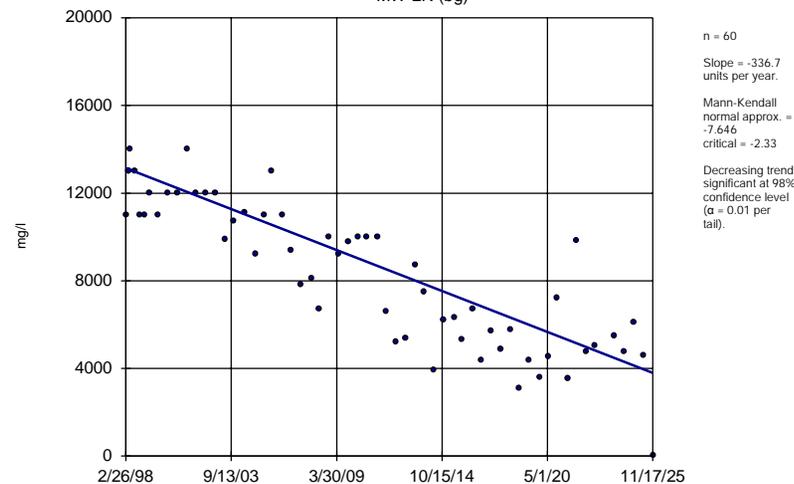
MW-1



Constituent: Dissolved Solids Analysis Run 1/27/2026 10:11 AM  
 Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

### Sen's Slope Estimator

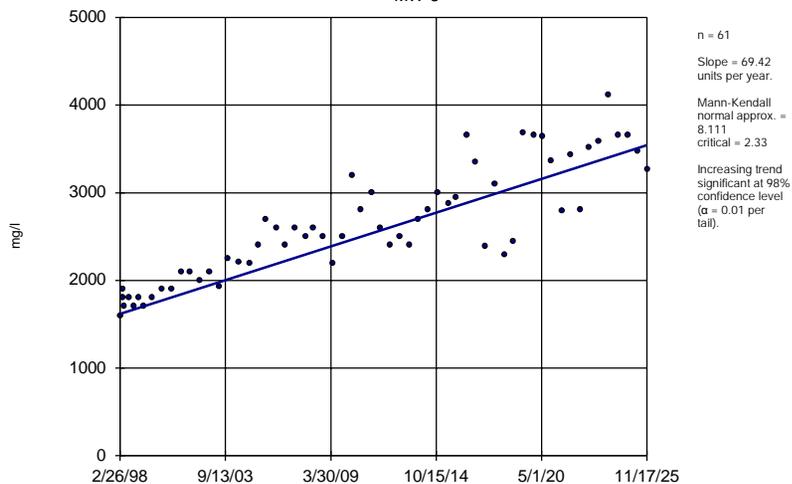
MW-2N (bg)



Constituent: Dissolved Solids Analysis Run 1/27/2026 10:11 AM  
 Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

### Sen's Slope Estimator

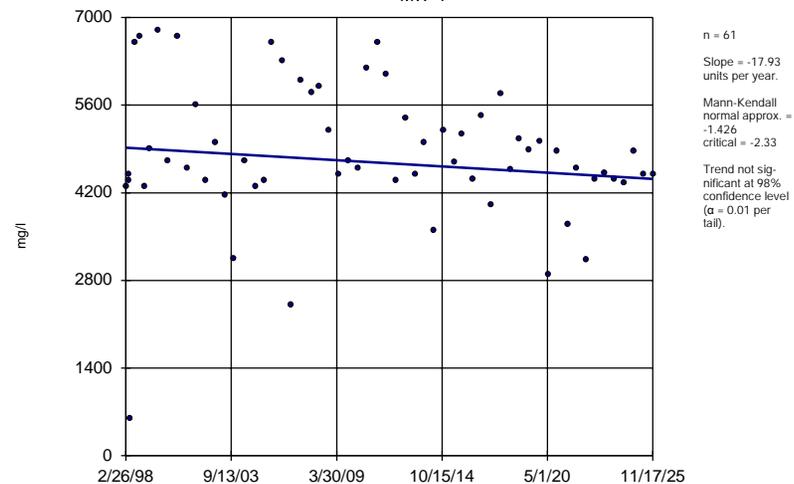
MW-3



Constituent: Dissolved Solids Analysis Run 1/27/2026 10:11 AM  
 Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

### Sen's Slope Estimator

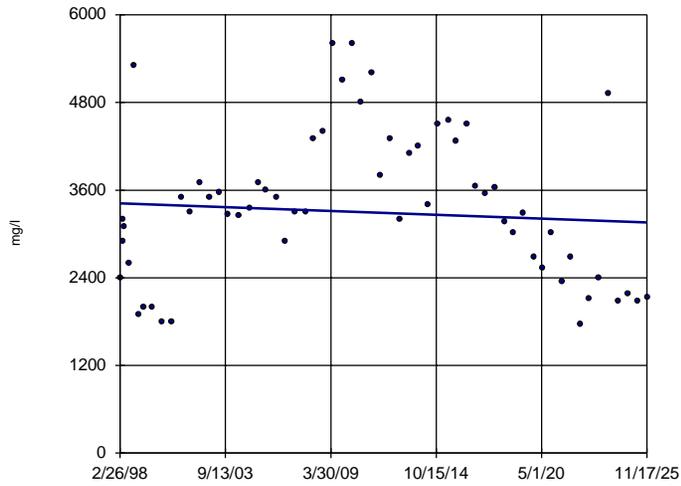
MW-4



Constituent: Dissolved Solids Analysis Run 1/27/2026 10:11 AM  
 Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

### Sen's Slope Estimator

MW-5

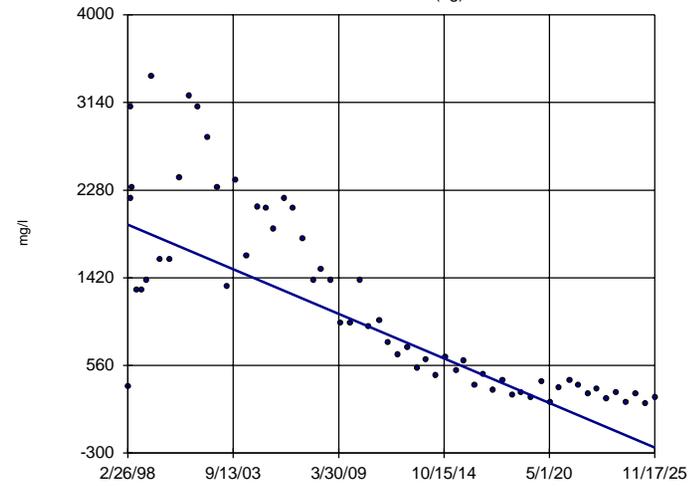


n = 61  
 Slope = -9.407  
 units per year.  
 Mann-Kendall  
 normal approx. =  
 -0.5354  
 critical = -2.33  
 Trend not sig-  
 nificant at 98%  
 confidence level  
 ( $\alpha = 0.01$  per  
 tail).

Constituent: Dissolved Solids Analysis Run 1/27/2026 10:11 AM  
 Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-6 (bg)

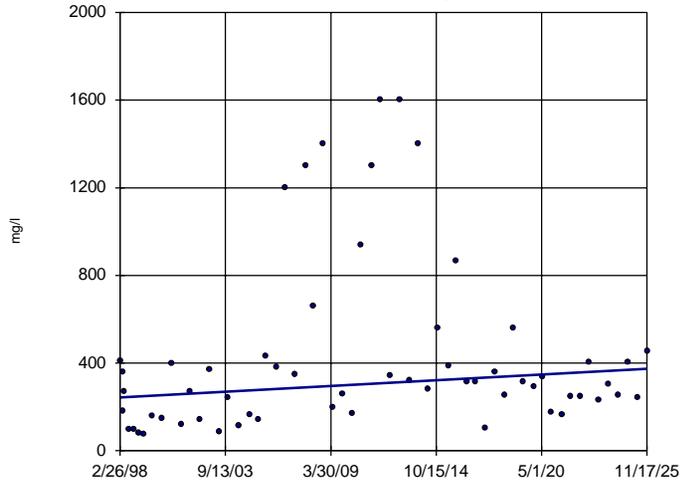


n = 61  
 Slope = -78.76  
 units per year.  
 Mann-Kendall  
 normal approx. =  
 -8.254  
 critical = -2.33  
 Decreasing trend  
 significant at 98%  
 confidence level  
 ( $\alpha = 0.01$  per  
 tail).

Constituent: Dissolved Solids Analysis Run 1/27/2026 10:11 AM  
 Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-7 (bg)

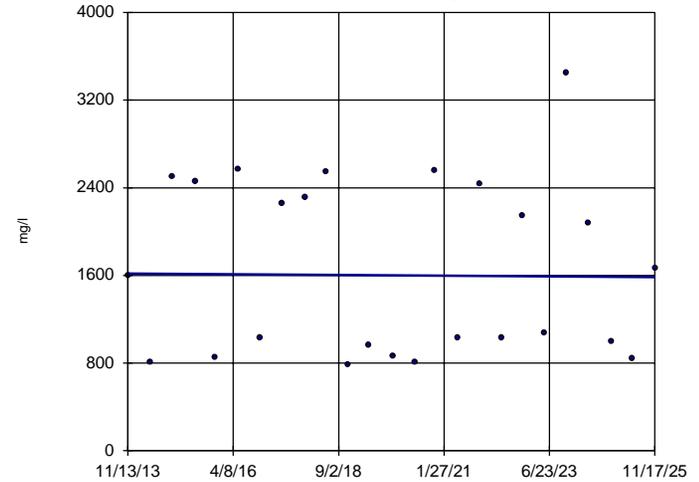


n = 61  
 Slope = 4.759  
 units per year.  
 Mann-Kendall  
 normal approx. =  
 1.724  
 critical = 2.33  
 Trend not sig-  
 nificant at 98%  
 confidence level  
 ( $\alpha = 0.01$  per  
 tail).

Constituent: Dissolved Solids Analysis Run 1/27/2026 10:11 AM  
 Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-8 (bg)

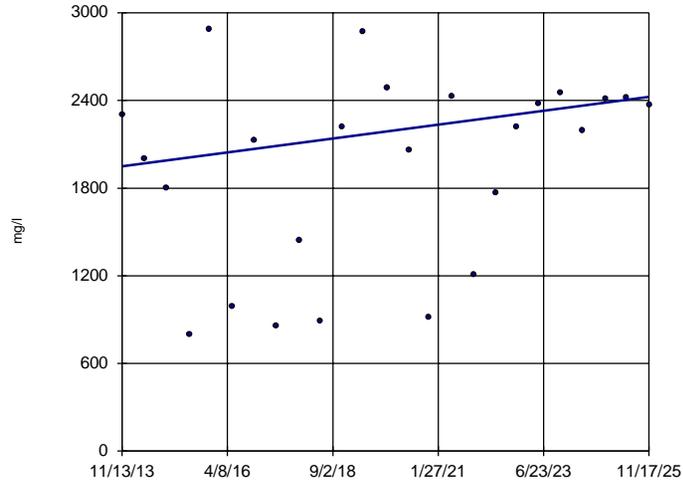


n = 25  
 Slope = -2.667  
 units per year.  
 Mann-Kendall  
 statistic = -7  
 critical = -101  
 Trend not sig-  
 nificant at 98%  
 confidence level  
 ( $\alpha = 0.01$  per  
 tail).

Constituent: Dissolved Solids Analysis Run 1/27/2026 10:11 AM  
 Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-9

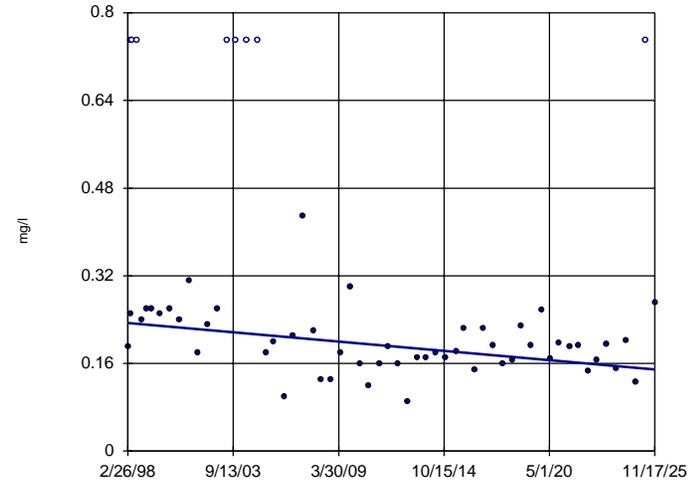


n = 25  
 Slope = 39.54 units per year.  
 Mann-Kendall statistic = 69  
 critical = 101  
 Trend not significant at 98% confidence level ( $\alpha = 0.01$  per tail).

Constituent: Dissolved Solids Analysis Run 1/27/2026 10:11 AM  
 Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

### Sen's Slope Estimator

MW-1

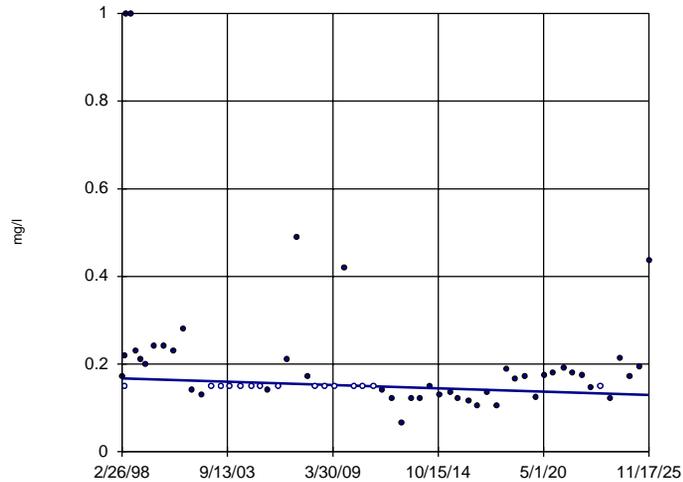


n = 61  
 Slope = -0.003059 units per year.  
 Mann-Kendall normal approx. = -3.068  
 critical = -2.33  
 Decreasing trend significant at 98% confidence level ( $\alpha = 0.01$  per tail).

Constituent: Fluoride Analysis Run 1/27/2026 10:11 AM  
 Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

### Sen's Slope Estimator

MW-5

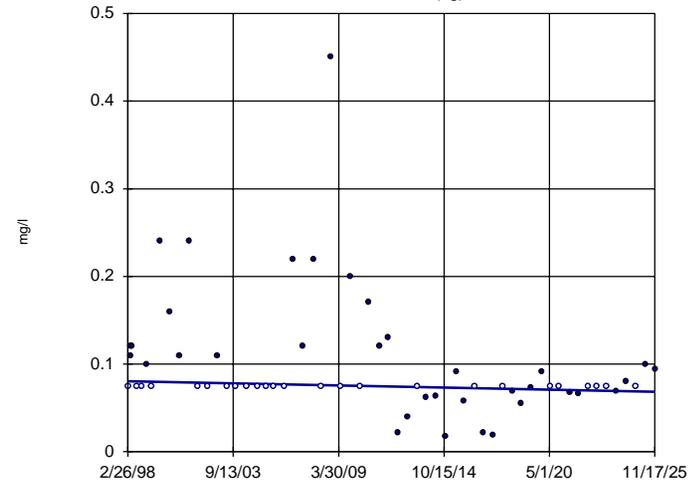


n = 61  
 Slope = -0.001367 units per year.  
 Mann-Kendall normal approx. = -1.955  
 critical = -2.33  
 Trend not significant at 98% confidence level ( $\alpha = 0.01$  per tail).

Constituent: Fluoride Analysis Run 1/27/2026 10:11 AM  
 Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

### Sen's Slope Estimator

MW-7 (bg)

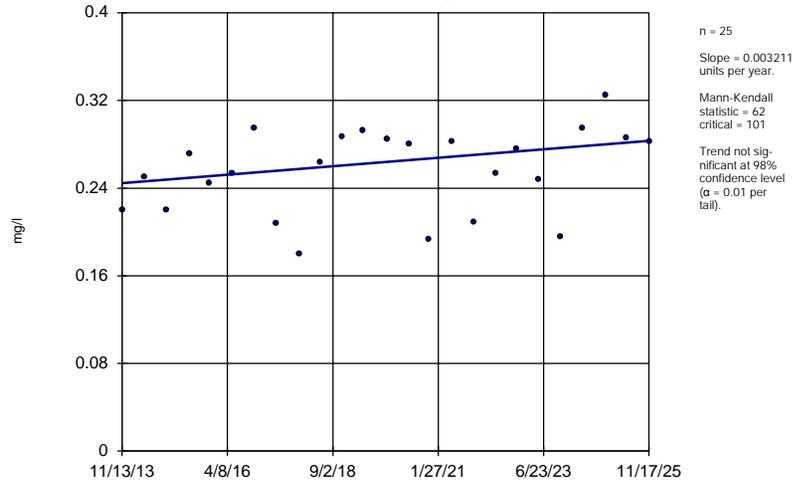


n = 61  
 Slope = -0.0004358 units per year.  
 Mann-Kendall normal approx. = -2.706  
 critical = -2.33  
 Decreasing trend significant at 98% confidence level ( $\alpha = 0.01$  per tail).

Constituent: Fluoride Analysis Run 1/27/2026 10:11 AM  
 Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

### Sen's Slope Estimator

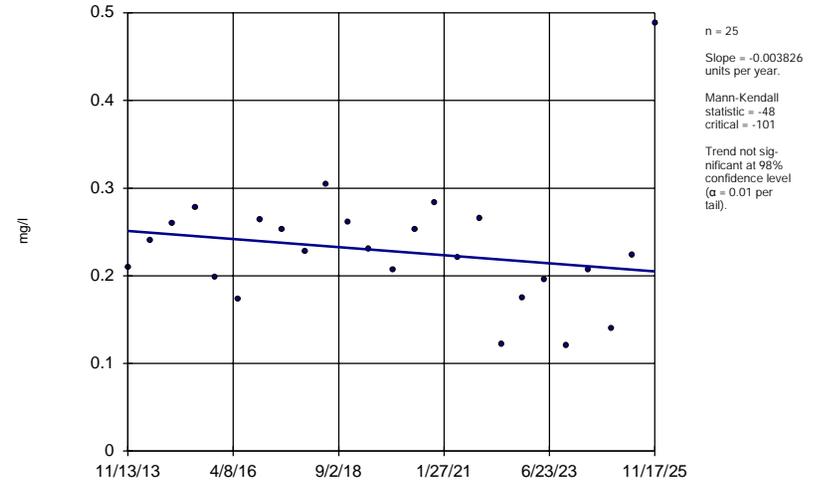
MW-8 (bg)



Constituent: Fluoride Analysis Run 1/27/2026 10:11 AM  
Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

### Sen's Slope Estimator

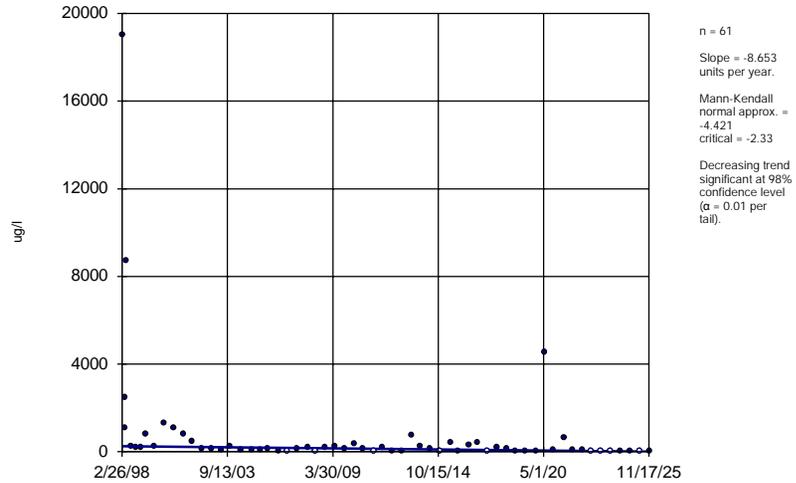
MW-9



Constituent: Fluoride Analysis Run 1/27/2026 10:11 AM  
Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

### Sen's Slope Estimator

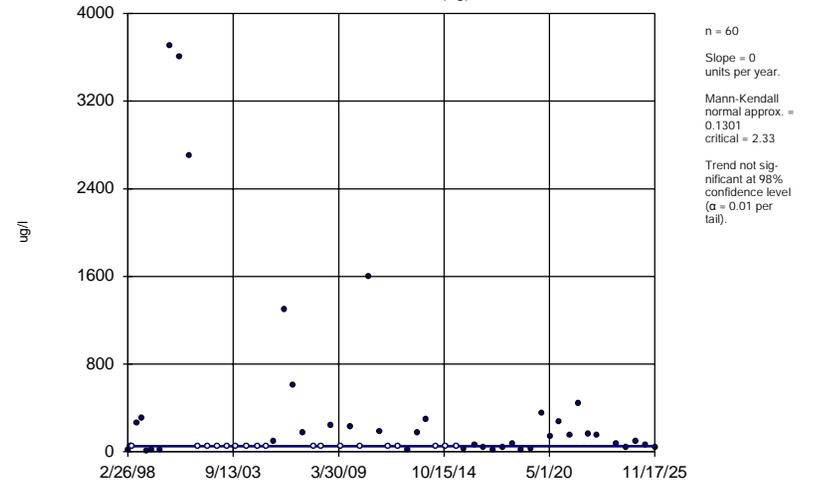
MW-1



Constituent: Iron Analysis Run 1/27/2026 10:11 AM  
Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

### Sen's Slope Estimator

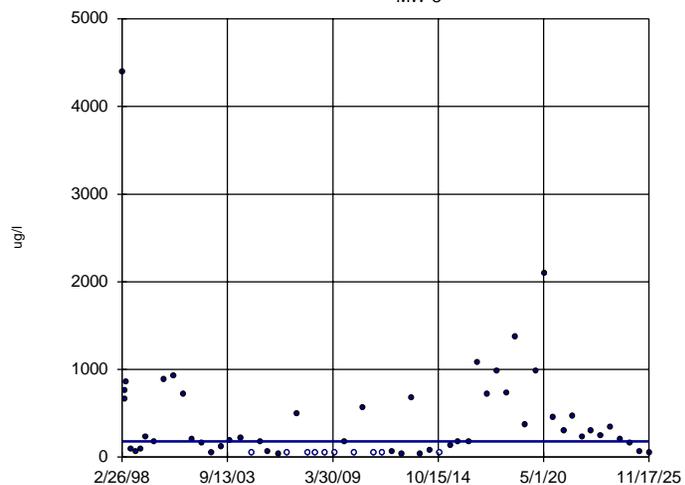
MW-2N (bg)



Constituent: Iron Analysis Run 1/27/2026 10:11 AM  
Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

### Sen's Slope Estimator

MW-3

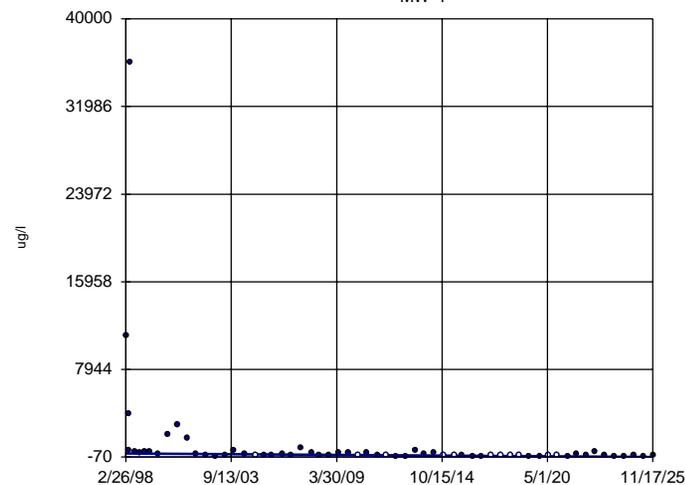


n = 61  
Slope = 0  
units per year.  
Mann-Kendall  
normal approx. =  
0.1372  
critical = 2.33  
Trend not sig-  
nificant at 98%  
confidence level  
( $\alpha = 0.01$  per  
tail).

Constituent: Iron Analysis Run 1/27/2026 10:11 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-4

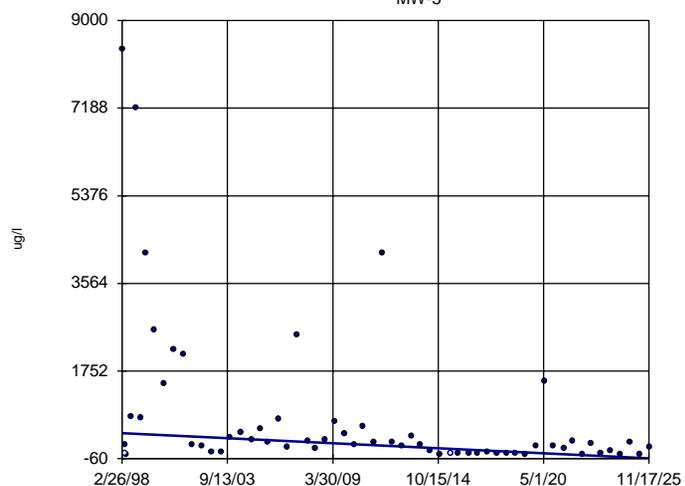


n = 61  
Slope = -11.78  
units per year.  
Mann-Kendall  
normal approx. =  
-5.37  
critical = -2.33  
Decreasing trend  
significant at 98%  
confidence level  
( $\alpha = 0.01$  per  
tail).

Constituent: Iron Analysis Run 1/27/2026 10:11 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-5

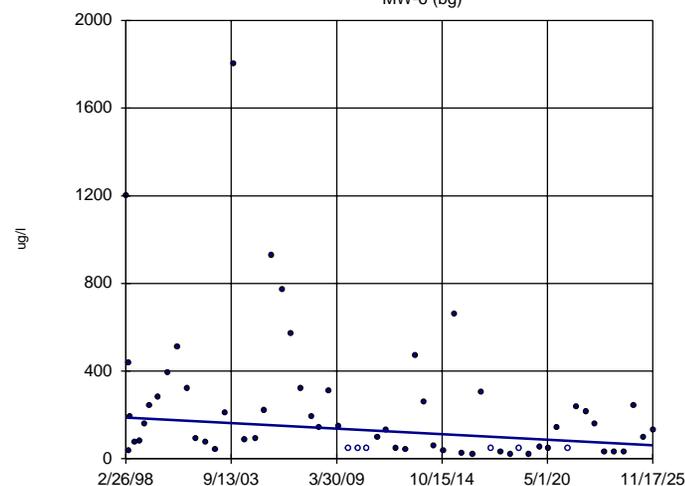


n = 61  
Slope = -18.7  
units per year.  
Mann-Kendall  
normal approx. =  
-4.419  
critical = -2.33  
Decreasing trend  
significant at 98%  
confidence level  
( $\alpha = 0.01$  per  
tail).

Constituent: Iron Analysis Run 1/27/2026 10:11 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-6 (bg)

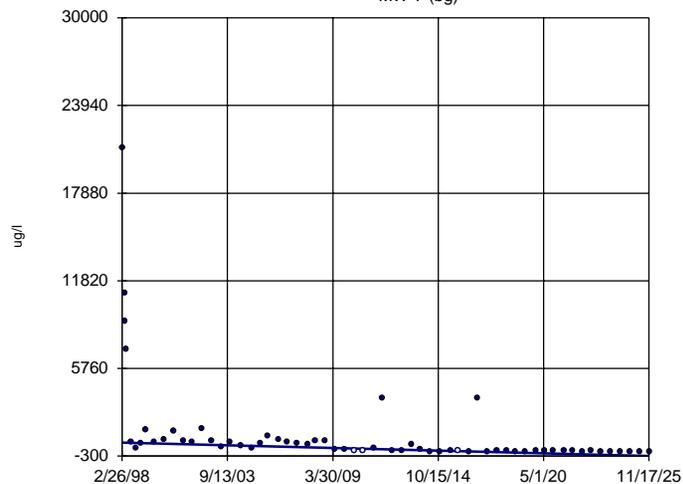


n = 61  
Slope = -4.567  
units per year.  
Mann-Kendall  
normal approx. =  
-3.101  
critical = -2.33  
Decreasing trend  
significant at 98%  
confidence level  
( $\alpha = 0.01$  per  
tail).

Constituent: Iron Analysis Run 1/27/2026 10:11 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-7 (bg)

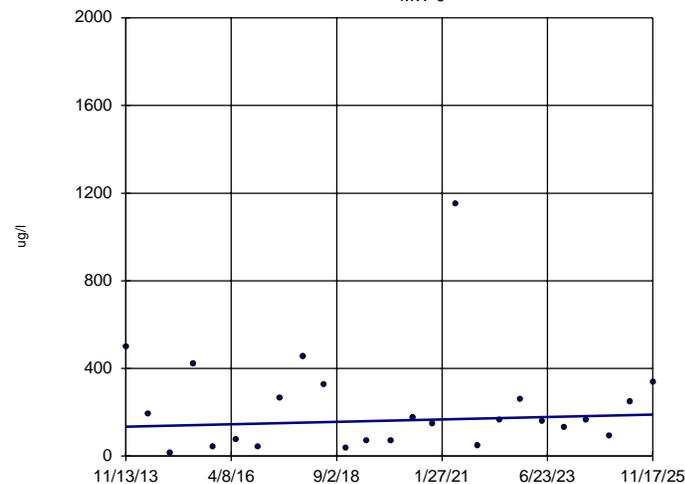


n = 61  
Slope = -33.64  
units per year.  
Mann-Kendall  
normal approx. =  
-6.94  
critical = -2.33  
Decreasing trend  
significant at 98%  
confidence level  
( $\alpha = 0.01$  per  
tail).

Constituent: Iron Analysis Run 1/27/2026 10:11 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-9

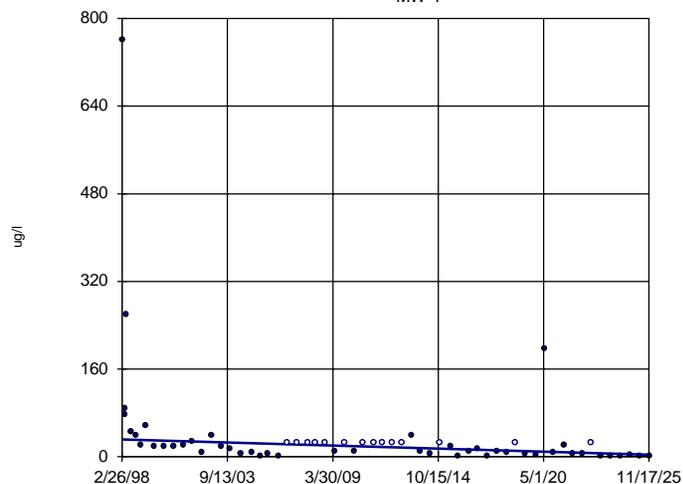


n = 25  
Slope = 4.563  
units per year.  
Mann-Kendall  
statistic = 22  
critical = 101  
Trend not sig-  
nificant at 98%  
confidence level  
( $\alpha = 0.01$  per  
tail).

Constituent: Iron Analysis Run 1/27/2026 10:11 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-1

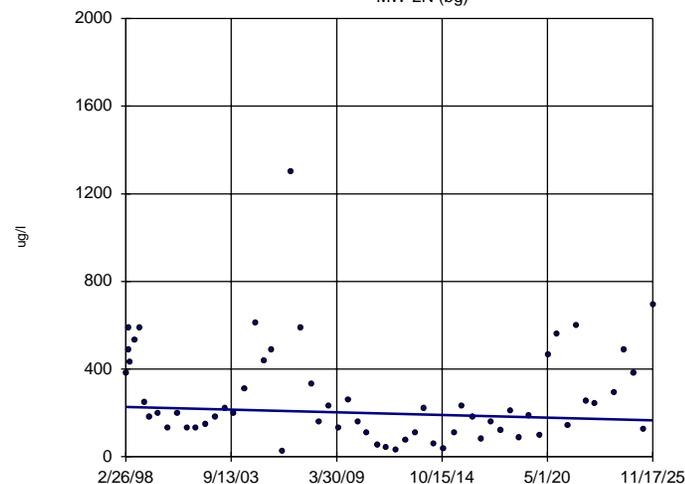


n = 61  
Slope = -0.9987  
units per year.  
Mann-Kendall  
normal approx. =  
-4.773  
critical = -2.33  
Decreasing trend  
significant at 98%  
confidence level  
( $\alpha = 0.01$  per  
tail).

Constituent: Manganese Analysis Run 1/27/2026 10:11 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-2N (bg)

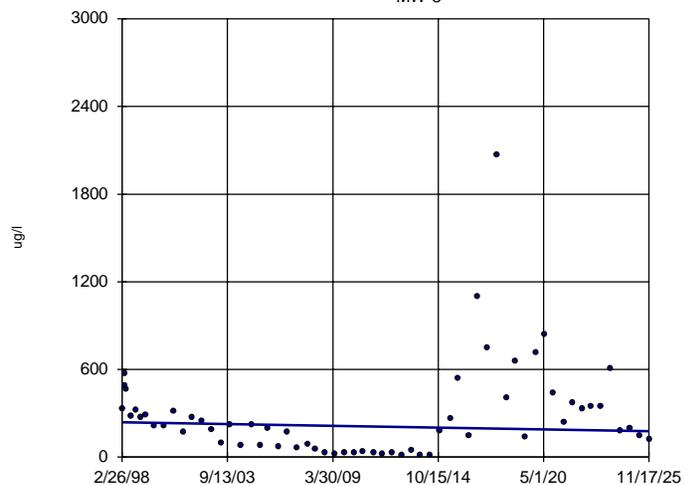


n = 60  
Slope = -2.229  
units per year.  
Mann-Kendall  
normal approx. =  
-1.002  
critical = -2.33  
Trend not sig-  
nificant at 98%  
confidence level  
( $\alpha = 0.01$  per  
tail).

Constituent: Manganese Analysis Run 1/27/2026 10:11 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-3



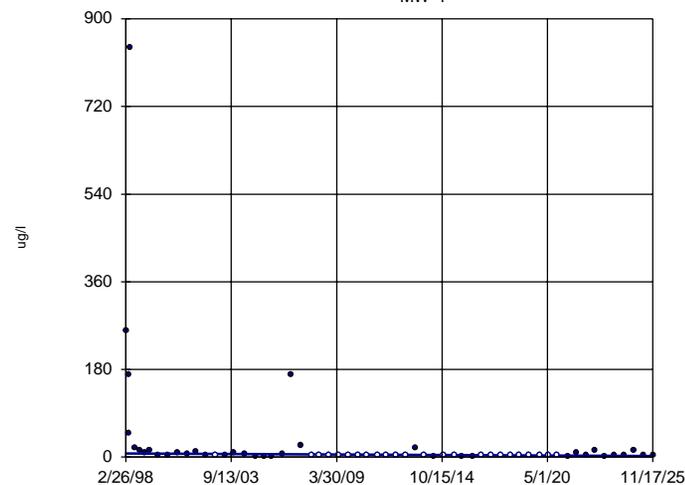
n = 61  
 Slope = -2.207  
 units per year.  
 Mann-Kendall  
 normal approx. =  
 -0.5788  
 critical = -2.33  
 Trend not sig-  
 nificant at 98%  
 confidence level  
 ( $\alpha = 0.01$  per  
 tail).

Constituent: Manganese Analysis Run 1/27/2026 10:11 AM  
 Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

Hollow symbols indicate censored values.

### Sen's Slope Estimator

MW-4

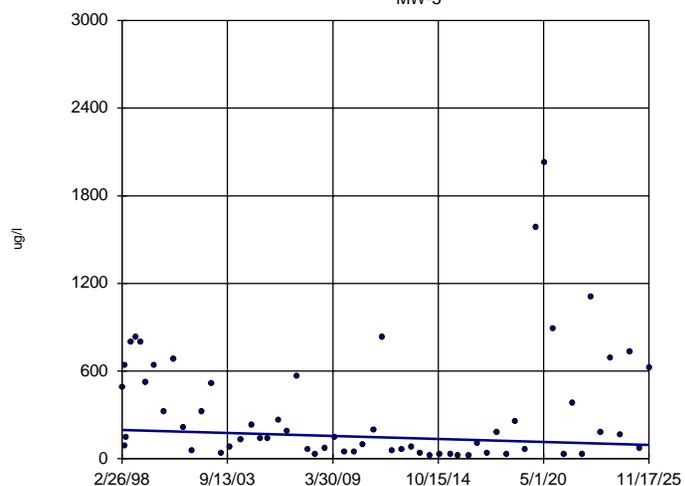


n = 61  
 Slope = -0.1721  
 units per year.  
 Mann-Kendall  
 normal approx. =  
 -3.748  
 critical = -2.33  
 Decreasing trend  
 significant at 98%  
 confidence level  
 ( $\alpha = 0.01$  per  
 tail).

Constituent: Manganese Analysis Run 1/27/2026 10:11 AM  
 Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

### Sen's Slope Estimator

MW-5

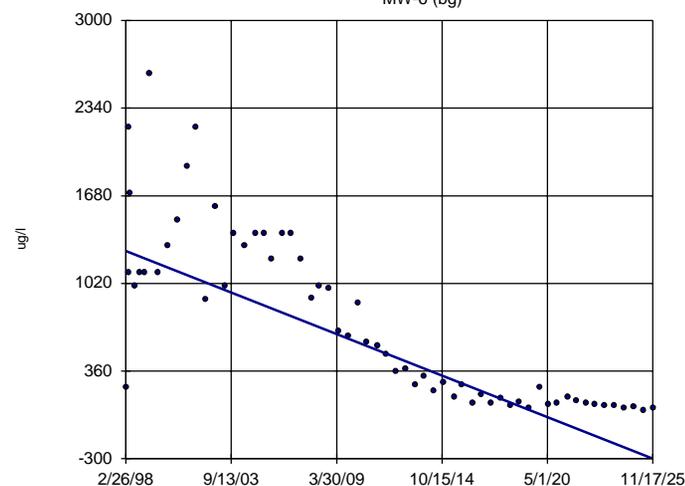


n = 61  
 Slope = -3.726  
 units per year.  
 Mann-Kendall  
 normal approx. =  
 -1.649  
 critical = -2.33  
 Trend not sig-  
 nificant at 98%  
 confidence level  
 ( $\alpha = 0.01$  per  
 tail).

Constituent: Manganese Analysis Run 1/27/2026 10:11 AM  
 Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

### Sen's Slope Estimator

MW-6 (bg)

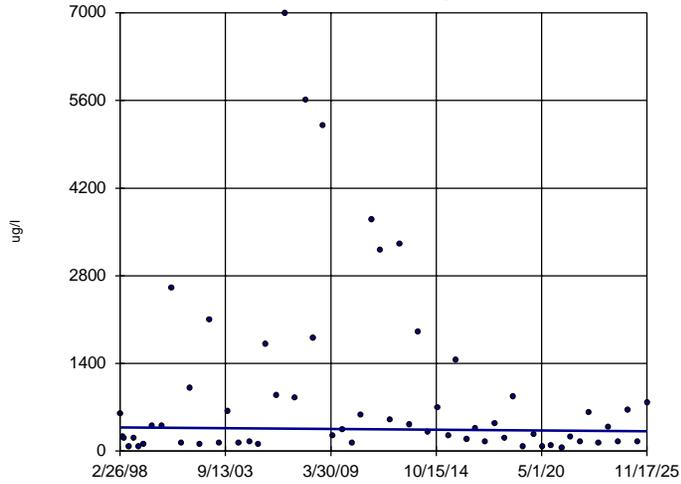


n = 61  
 Slope = -56.35  
 units per year.  
 Mann-Kendall  
 normal approx. =  
 -8.543  
 critical = -2.33  
 Decreasing trend  
 significant at 98%  
 confidence level  
 ( $\alpha = 0.01$  per  
 tail).

Constituent: Manganese Analysis Run 1/27/2026 10:11 AM  
 Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

### Sen's Slope Estimator

MW-7 (bg)

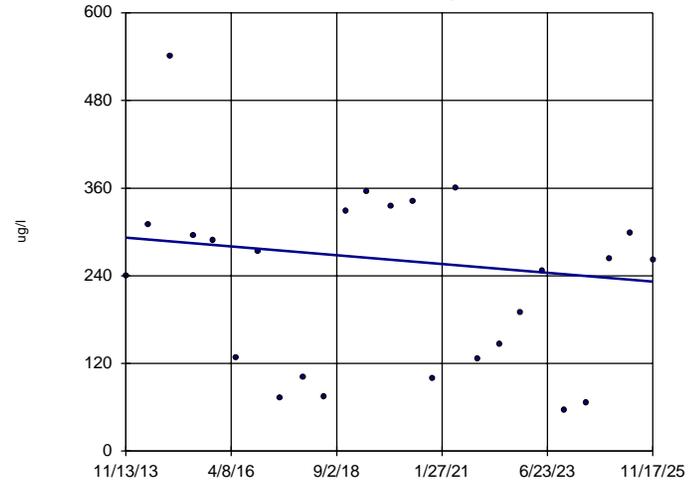


n = 61  
 Slope = -2.154  
 units per year.  
 Mann-Kendall  
 normal approx. =  
 -0.5539  
 critical = -2.33  
 Trend not sig-  
 nificant at 98%  
 confidence level  
 ( $\alpha = 0.01$  per  
 tail).

Constituent: Manganese Analysis Run 1/27/2026 10:11 AM  
 Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

### Sen's Slope Estimator

MW-8 (bg)

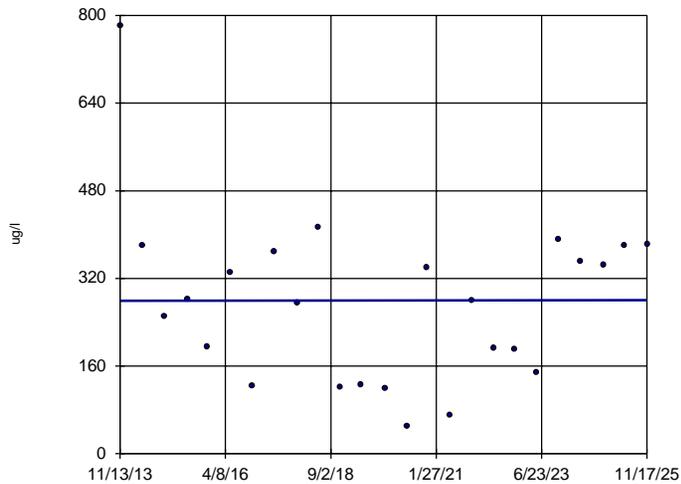


n = 25  
 Slope = -4.995  
 units per year.  
 Mann-Kendall  
 statistic = -36  
 critical = -101  
 Trend not sig-  
 nificant at 98%  
 confidence level  
 ( $\alpha = 0.01$  per  
 tail).

Constituent: Manganese Analysis Run 1/27/2026 10:11 AM  
 Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

### Sen's Slope Estimator

MW-9

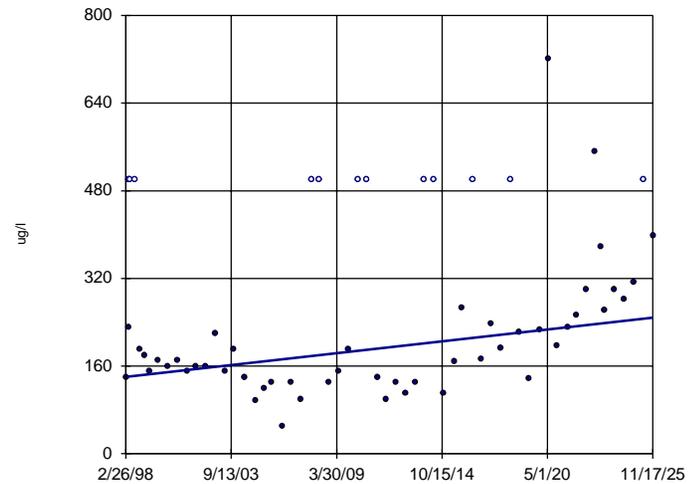


n = 25  
 Slope = 0.0848  
 units per year.  
 Mann-Kendall  
 statistic = 0  
 critical = 101  
 Trend not sig-  
 nificant at 98%  
 confidence level  
 ( $\alpha = 0.01$  per  
 tail).

Constituent: Manganese Analysis Run 1/27/2026 10:11 AM  
 Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

### Sen's Slope Estimator

MW-1

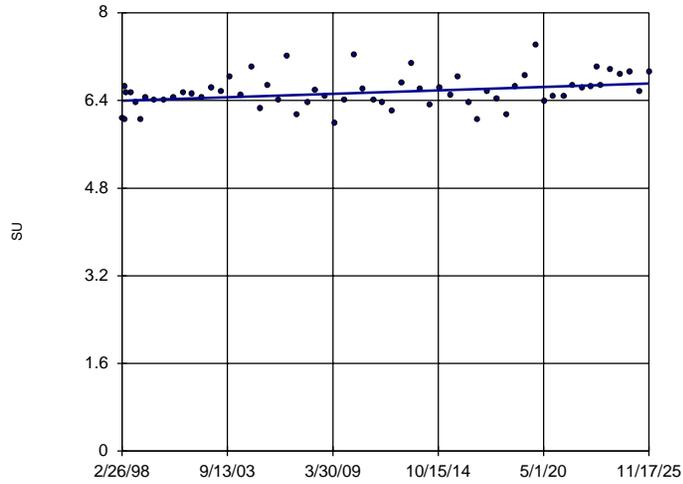


n = 62  
 Slope = 3.909  
 units per year.  
 Mann-Kendall  
 normal approx. =  
 2.478  
 critical = 2.33  
 Increasing trend  
 significant at 98%  
 confidence level  
 ( $\alpha = 0.01$  per  
 tail).

Constituent: Nitrate as N Analysis Run 1/27/2026 10:11 AM  
 Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

### Sen's Slope Estimator

MW-1

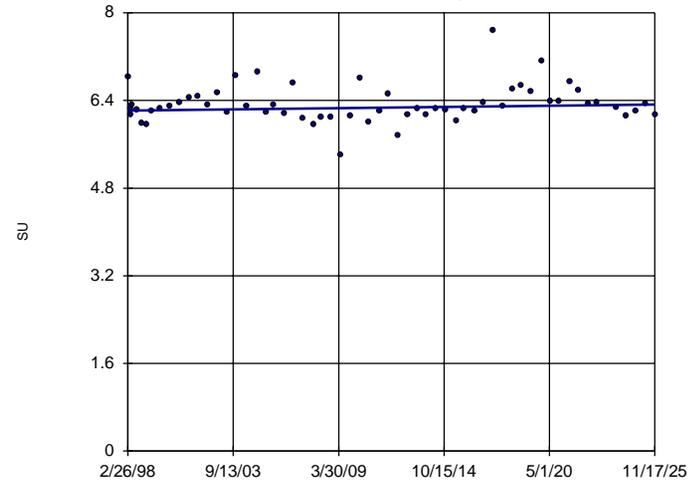


n = 62  
 Slope = 0.01135  
 units per year.  
 Mann-Kendall  
 normal approx. =  
 2.972  
 critical = 2.33  
 Increasing trend  
 significant at 98%  
 confidence level  
 ( $\alpha = 0.01$  per  
 tail).

Constituent: pH Analysis Run 1/27/2026 10:11 AM  
 Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-2N (bg)

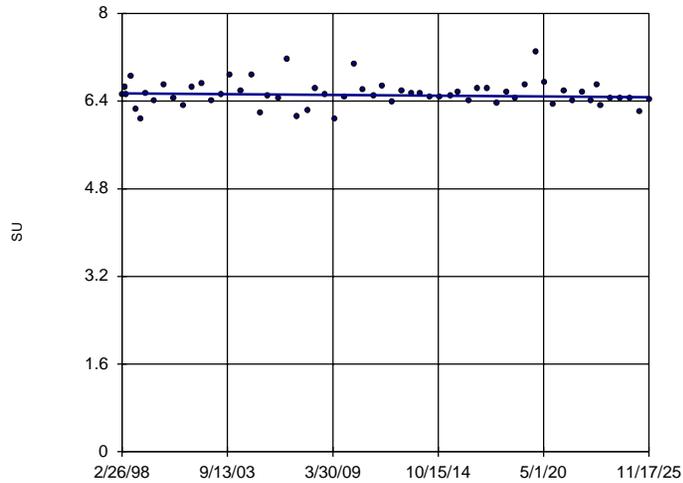


n = 60  
 Slope = 0.003832  
 units per year.  
 Mann-Kendall  
 normal approx. =  
 1.11  
 critical = 2.33  
 Trend not sig-  
 nificant at 98%  
 confidence level  
 ( $\alpha = 0.01$  per  
 tail).

Constituent: pH Analysis Run 1/27/2026 10:11 AM  
 Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-3

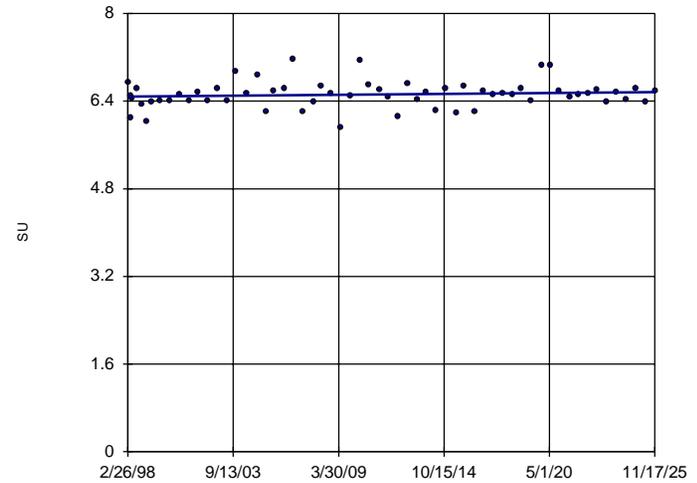


n = 62  
 Slope = -0.002426  
 units per year.  
 Mann-Kendall  
 normal approx. =  
 -0.9299  
 critical = -2.33  
 Trend not sig-  
 nificant at 98%  
 confidence level  
 ( $\alpha = 0.01$  per  
 tail).

Constituent: pH Analysis Run 1/27/2026 10:12 AM  
 Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-4

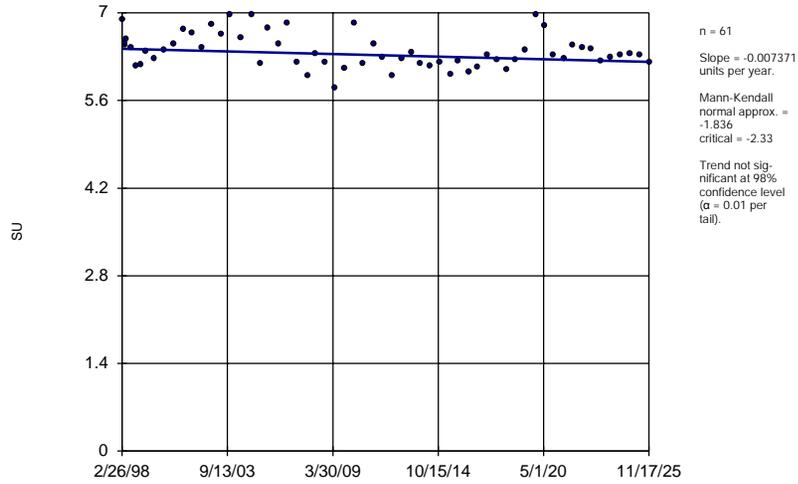


n = 61  
 Slope = 0.003049  
 units per year.  
 Mann-Kendall  
 normal approx. =  
 1.077  
 critical = 2.33  
 Trend not sig-  
 nificant at 98%  
 confidence level  
 ( $\alpha = 0.01$  per  
 tail).

Constituent: pH Analysis Run 1/27/2026 10:12 AM  
 Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

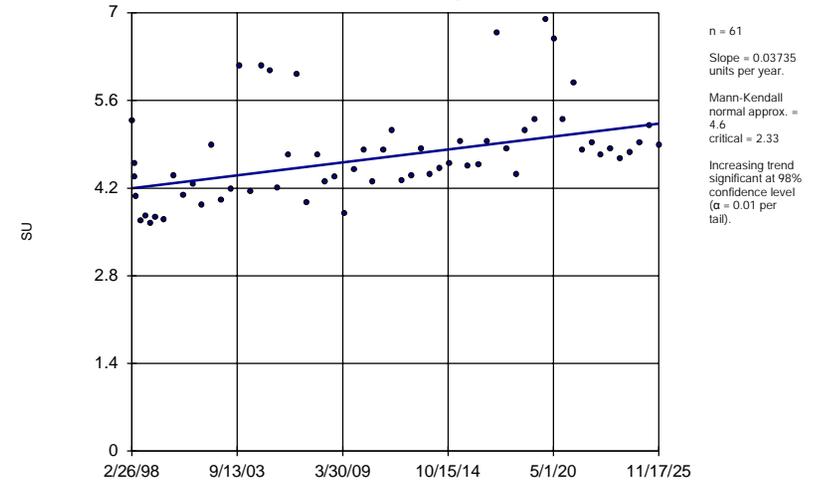
MW-5



Constituent: pH Analysis Run 1/27/2026 10:12 AM  
 Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

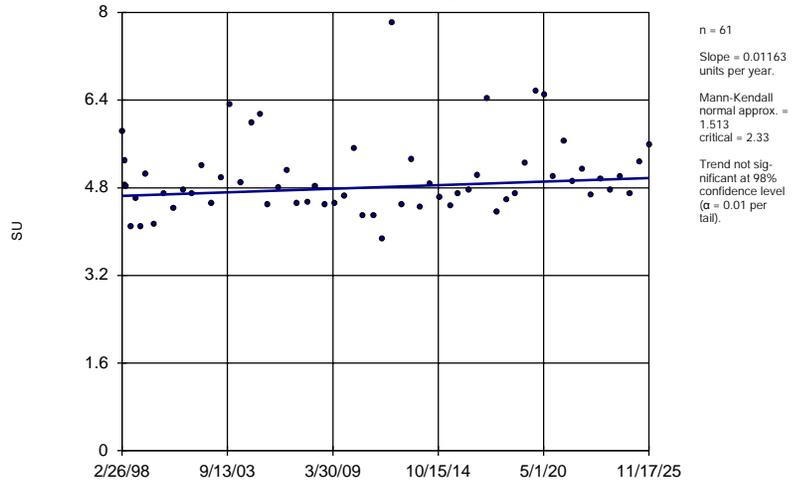
MW-6 (bg)



Constituent: pH Analysis Run 1/27/2026 10:12 AM  
 Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

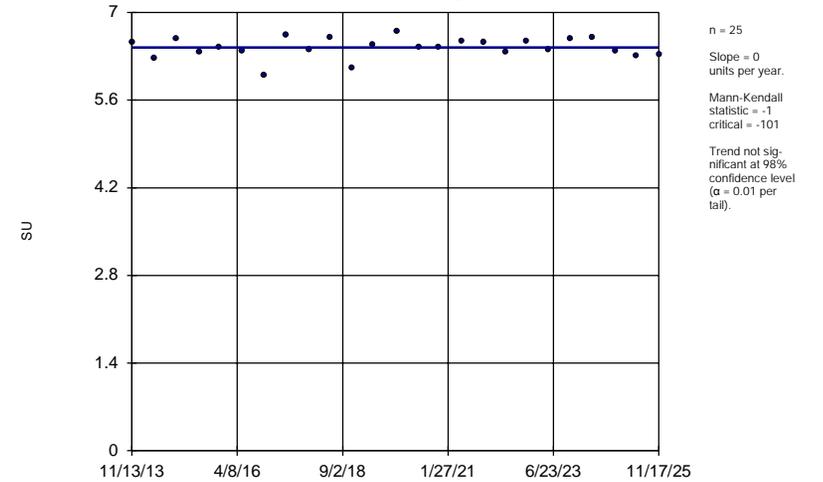
MW-7 (bg)



Constituent: pH Analysis Run 1/27/2026 10:12 AM  
 Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

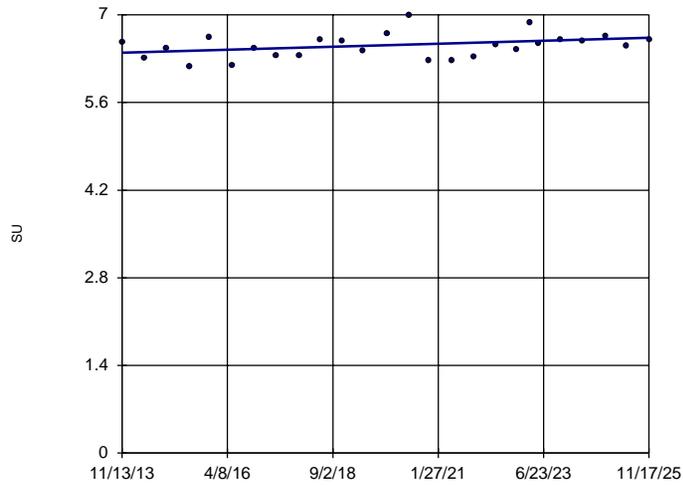
MW-8 (bg)



Constituent: pH Analysis Run 1/27/2026 10:12 AM  
 Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-9

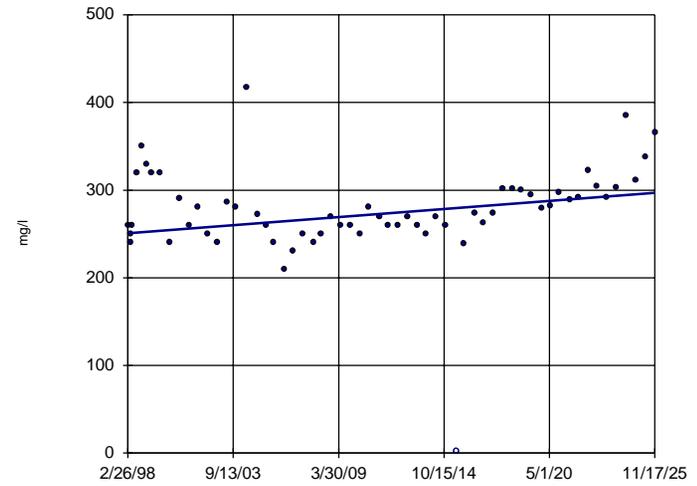


n = 26  
 Slope = 0.02 units per year.  
 Mann-Kendall statistic = 83  
 critical = 106  
 Trend not significant at 98% confidence level ( $\alpha = 0.01$  per tail).

Constituent: pH Analysis Run 1/27/2026 10:12 AM  
 Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-1

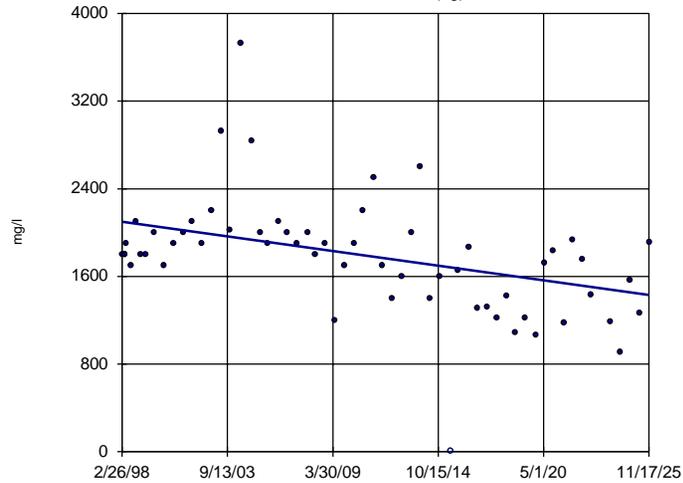


n = 61  
 Slope = 1.666 units per year.  
 Mann-Kendall normal approx. = 3.104  
 critical = 2.33  
 Increasing trend significant at 98% confidence level ( $\alpha = 0.01$  per tail).

Constituent: Sulfate as SO4 Analysis Run 1/27/2026 10:12 AM  
 Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-2N (bg)

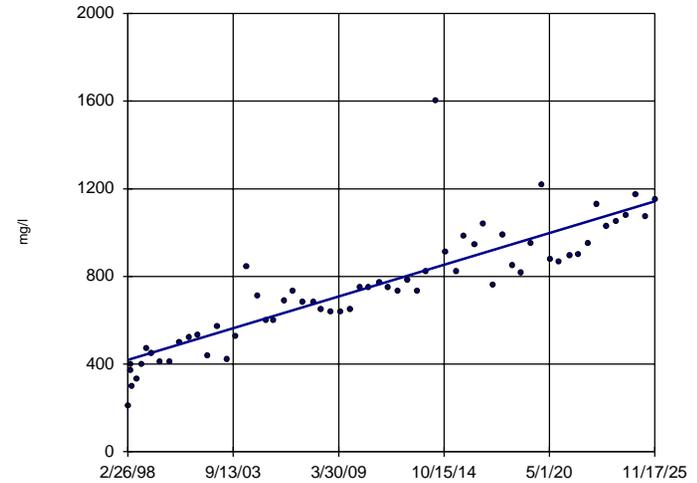


n = 60  
 Slope = -24.12 units per year.  
 Mann-Kendall normal approx. = -3.893  
 critical = -2.33  
 Decreasing trend significant at 98% confidence level ( $\alpha = 0.01$  per tail).

Constituent: Sulfate as SO4 Analysis Run 1/27/2026 10:12 AM  
 Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-3

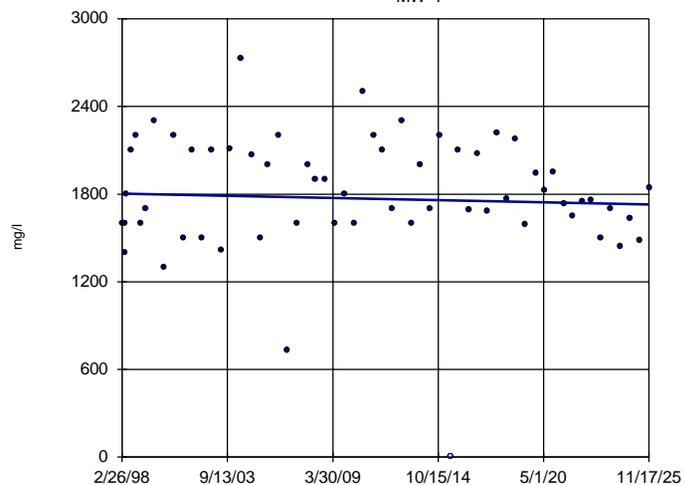


n = 61  
 Slope = 26.07 units per year.  
 Mann-Kendall normal approx. = 9.001  
 critical = 2.33  
 Increasing trend significant at 98% confidence level ( $\alpha = 0.01$  per tail).

Constituent: Sulfate as SO4 Analysis Run 1/27/2026 10:12 AM  
 Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-4

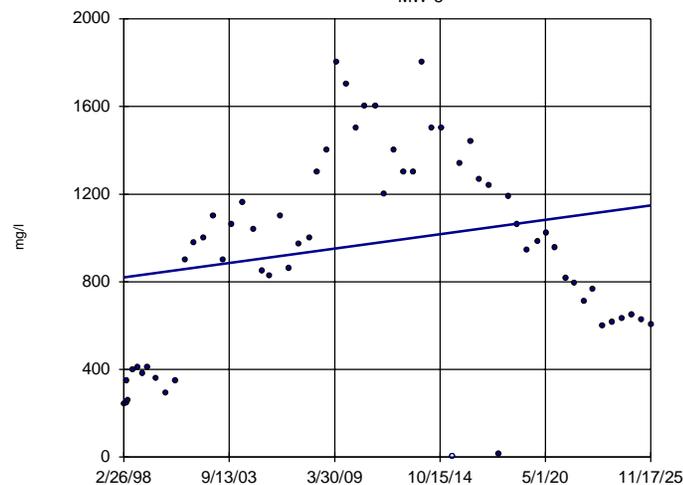


n = 61  
Slope = -2.704  
units per year.  
Mann-Kendall  
normal approx. =  
-0.7233  
critical = -2.33  
Trend not sig-  
nificant at 98%  
confidence level  
( $\alpha = 0.01$  per  
tail).

Constituent: Sulfate as SO4 Analysis Run 1/27/2026 10:12 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-5

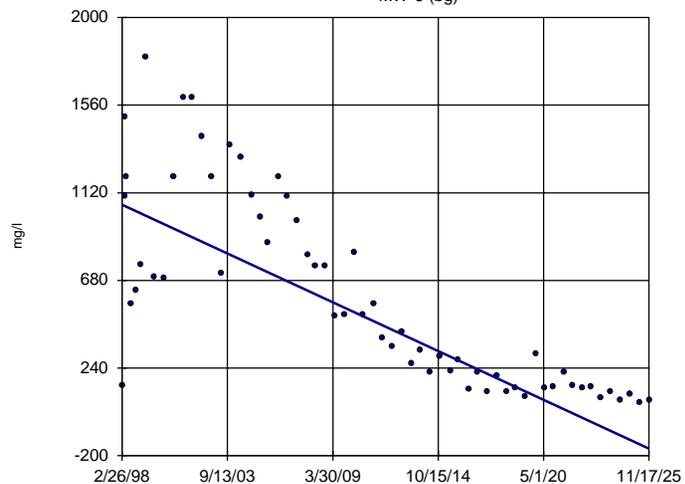


n = 61  
Slope = 11.83  
units per year.  
Mann-Kendall  
normal approx. =  
1.257  
critical = 2.33  
Trend not sig-  
nificant at 98%  
confidence level  
( $\alpha = 0.01$  per  
tail).

Constituent: Sulfate as SO4 Analysis Run 1/27/2026 10:12 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-6 (bg)

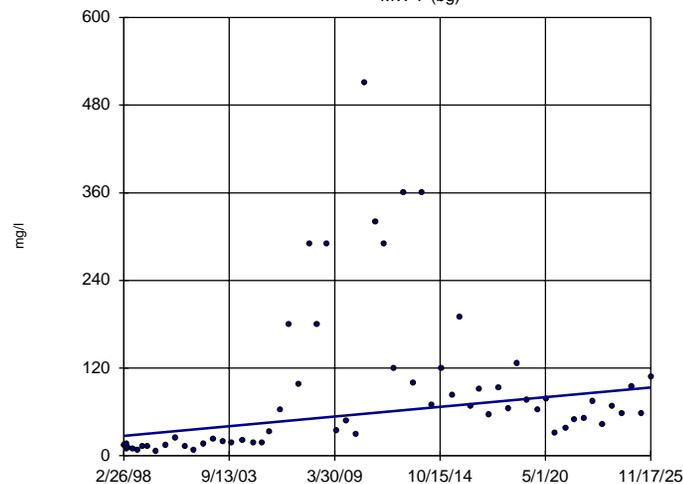


n = 61  
Slope = -44.17  
units per year.  
Mann-Kendall  
normal approx. =  
-7.949  
critical = -2.33  
Decreasing trend  
significant at 98%  
confidence level  
( $\alpha = 0.01$  per  
tail).

Constituent: Sulfate as SO4 Analysis Run 1/27/2026 10:12 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-7 (bg)

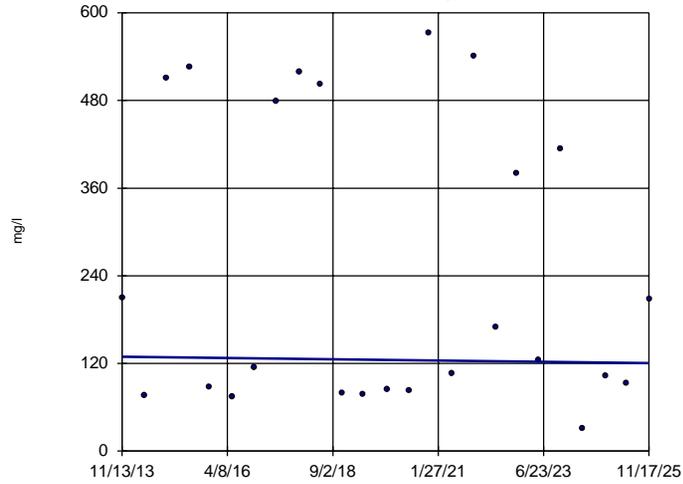


n = 61  
Slope = 2.39  
units per year.  
Mann-Kendall  
normal approx. =  
4.382  
critical = 2.33  
Increasing trend  
significant at 98%  
confidence level  
( $\alpha = 0.01$  per  
tail).

Constituent: Sulfate as SO4 Analysis Run 1/27/2026 10:12 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-8 (bg)

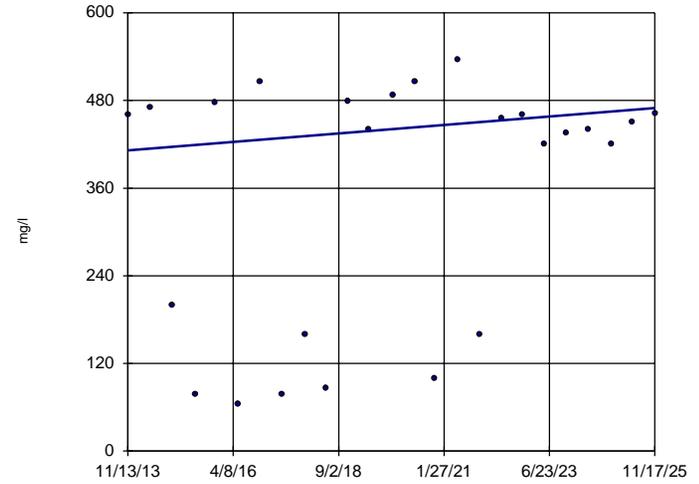


n = 25  
 Slope = -0.732  
 units per year.  
 Mann-Kendall  
 statistic = -6  
 critical = -101  
 Trend not sig-  
 nificant at 98%  
 confidence level  
 ( $\alpha = 0.01$  per  
 tail).

Constituent: Sulfate as SO4 Analysis Run 1/27/2026 10:12 AM  
 Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

### Sen's Slope Estimator

MW-9

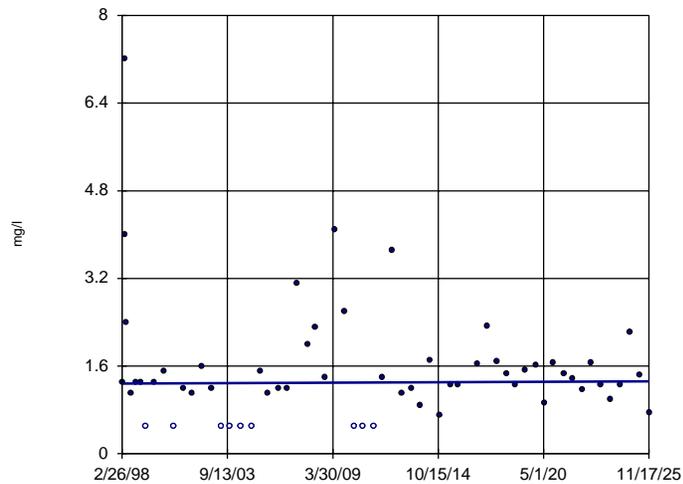


n = 25  
 Slope = 4.839  
 units per year.  
 Mann-Kendall  
 statistic = 32  
 critical = 101  
 Trend not sig-  
 nificant at 98%  
 confidence level  
 ( $\alpha = 0.01$  per  
 tail).

Constituent: Sulfate as SO4 Analysis Run 1/27/2026 10:12 AM  
 Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

### Sen's Slope Estimator

MW-1

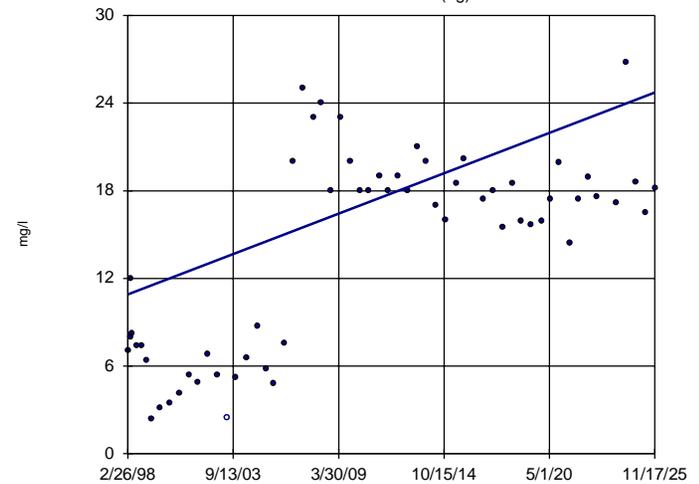


n = 60  
 Slope = 0.001383  
 units per year.  
 Mann-Kendall  
 normal approx. =  
 0.4477  
 critical = 2.33  
 Trend not sig-  
 nificant at 98%  
 confidence level  
 ( $\alpha = 0.01$  per  
 tail).

Constituent: TOC Analysis Run 1/27/2026 10:12 AM  
 Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

### Sen's Slope Estimator

MW-2N (bg)

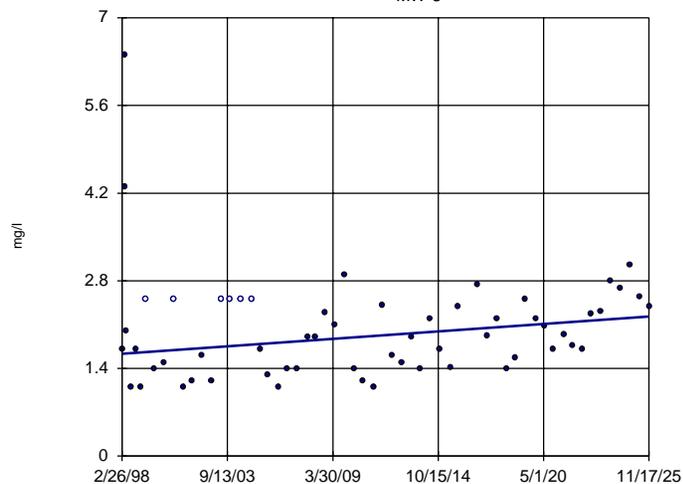


n = 59  
 Slope = 0.4978  
 units per year.  
 Mann-Kendall  
 normal approx. =  
 3.698  
 critical = 2.33  
 Increasing trend  
 significant at 98%  
 confidence level  
 ( $\alpha = 0.01$  per  
 tail).

Constituent: TOC Analysis Run 1/27/2026 10:12 AM  
 Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase

### Sen's Slope Estimator

MW-3

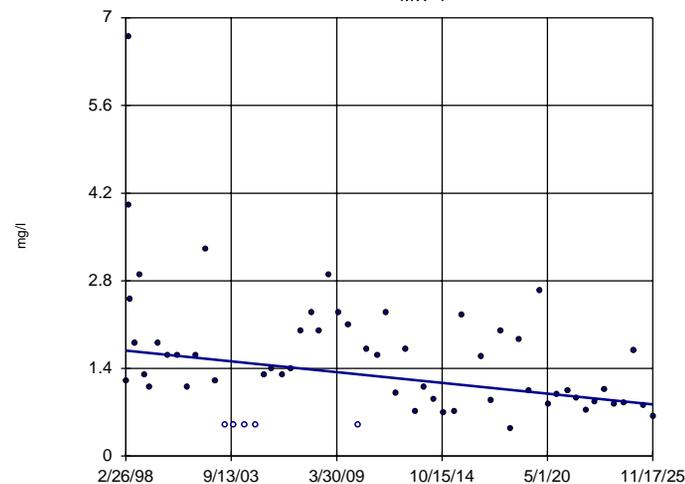


n = 60  
Slope = 0.02142  
units per year.  
Mann-Kendall  
normal approx. =  
2.242  
critical = 2.33  
Trend not sig-  
nificant at 98%  
confidence level  
( $\alpha = 0.01$  per  
tail).

Constituent: TOC Analysis Run 1/27/2026 10:12 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-4

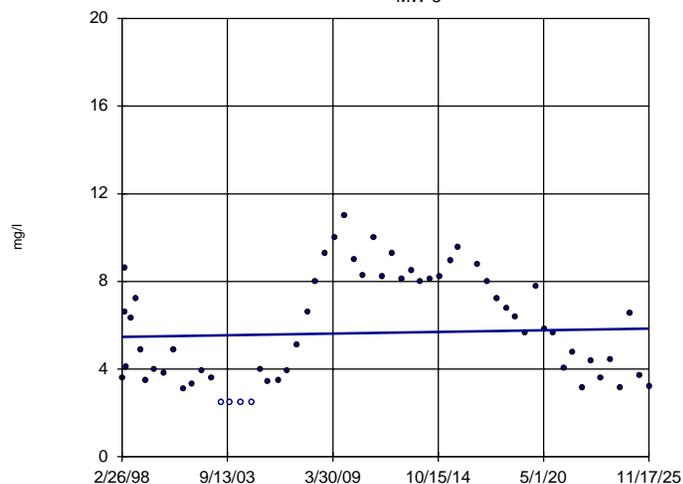


n = 60  
Slope = -0.03111  
units per year.  
Mann-Kendall  
normal approx. =  
-3.013  
critical = -2.33  
Decreasing trend  
significant at 98%  
confidence level  
( $\alpha = 0.01$  per  
tail).

Constituent: TOC Analysis Run 1/27/2026 10:12 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-5

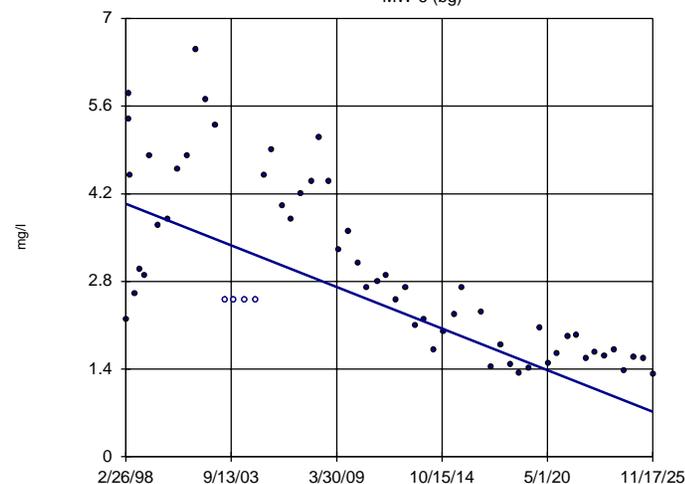


n = 60  
Slope = 0.01315  
units per year.  
Mann-Kendall  
normal approx. =  
0.4211  
critical = 2.33  
Trend not sig-  
nificant at 98%  
confidence level  
( $\alpha = 0.01$  per  
tail).

Constituent: TOC Analysis Run 1/27/2026 10:12 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-6 (bg)

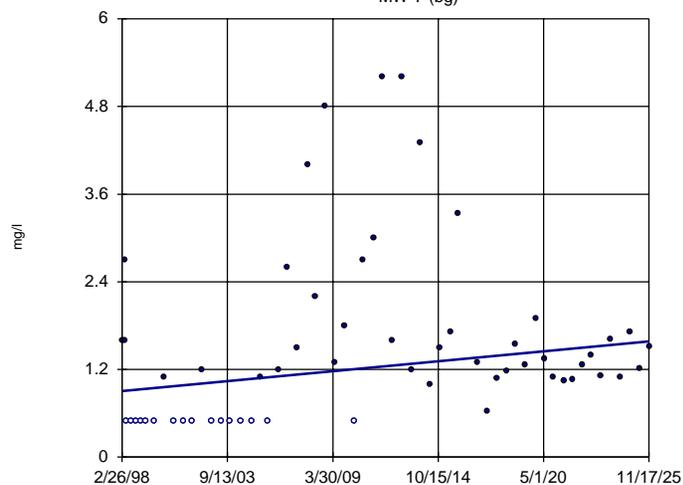


n = 60  
Slope = -0.1198  
units per year.  
Mann-Kendall  
normal approx. =  
-6.879  
critical = -2.33  
Decreasing trend  
significant at 98%  
confidence level  
( $\alpha = 0.01$  per  
tail).

Constituent: TOC Analysis Run 1/27/2026 10:12 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-7 (bg)

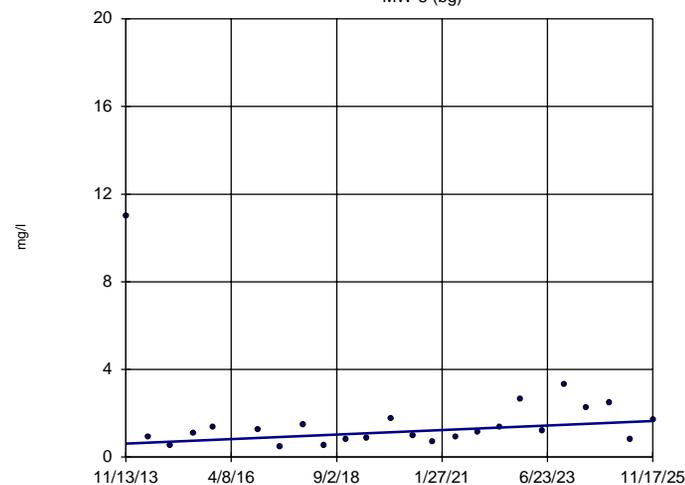


n = 60  
Slope = 0.02442  
units per year.  
Mann-Kendall  
normal approx. =  
2.475  
critical = 2.33  
Increasing trend  
significant at 98%  
confidence level  
( $\alpha = 0.01$  per  
tail).

Constituent: TOC Analysis Run 1/27/2026 10:12 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-8 (bg)

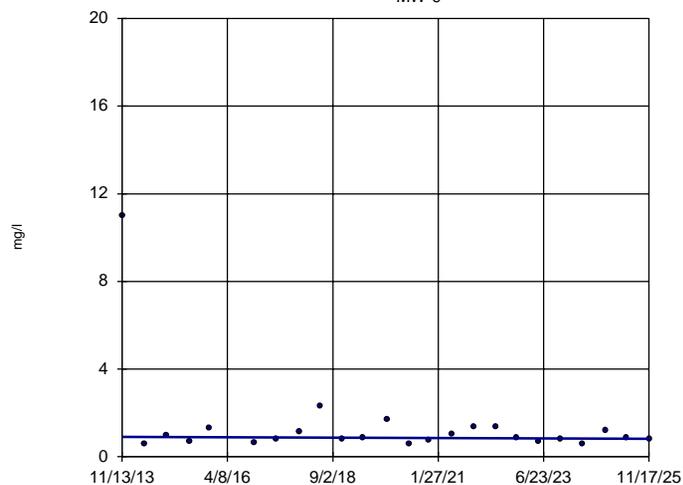


n = 24  
Slope = 0.0862  
units per year.  
Mann-Kendall  
statistic = 70  
critical = 95  
Trend not sig-  
nificant at 98%  
confidence level  
( $\alpha = 0.01$  per  
tail).

Constituent: TOC Analysis Run 1/27/2026 10:12 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-9

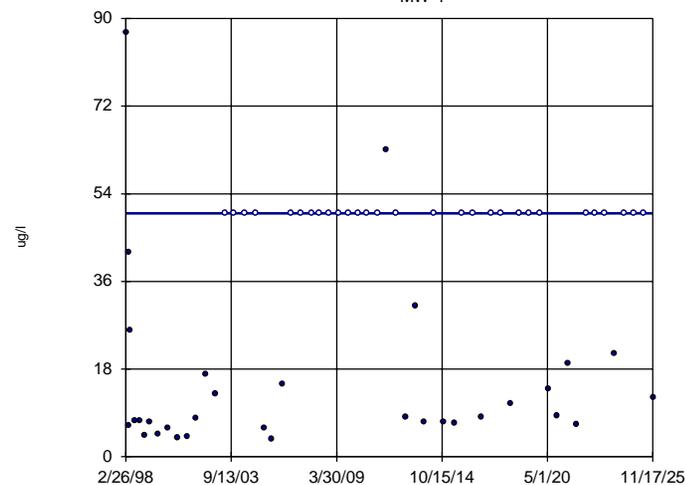


n = 24  
Slope = -0.006489  
units per year.  
Mann-Kendall  
statistic = -12  
critical = -95  
Trend not sig-  
nificant at 98%  
confidence level  
( $\alpha = 0.01$  per  
tail).

Constituent: TOC Analysis Run 1/27/2026 10:12 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-1

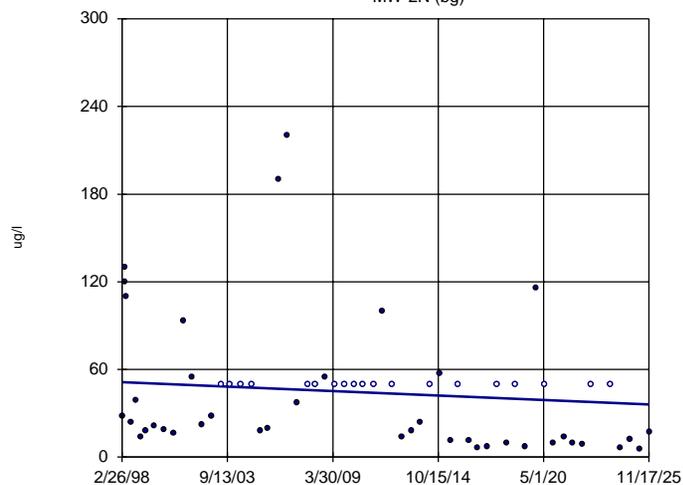


n = 61  
Slope = 0  
units per year.  
Mann-Kendall  
normal approx. =  
2.243  
critical = 2.33  
Trend not sig-  
nificant at 98%  
confidence level  
( $\alpha = 0.01$  per  
tail).

Constituent: Zinc Analysis Run 1/27/2026 10:12 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-2N (bg)

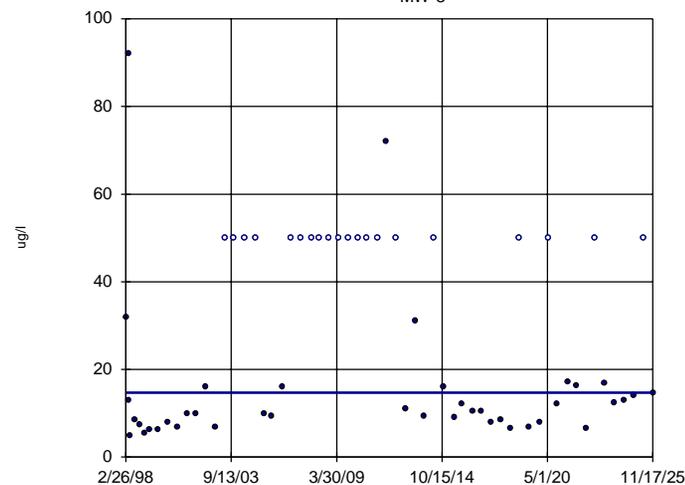


n = 60  
Slope = -0.5537  
units per year.  
Mann-Kendall  
normal approx. =  
-2.848  
critical = -2.33  
Decreasing trend  
significant at 98%  
confidence level  
( $\alpha = 0.01$  per  
tail).

Constituent: Zinc Analysis Run 1/27/2026 10:12 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-3

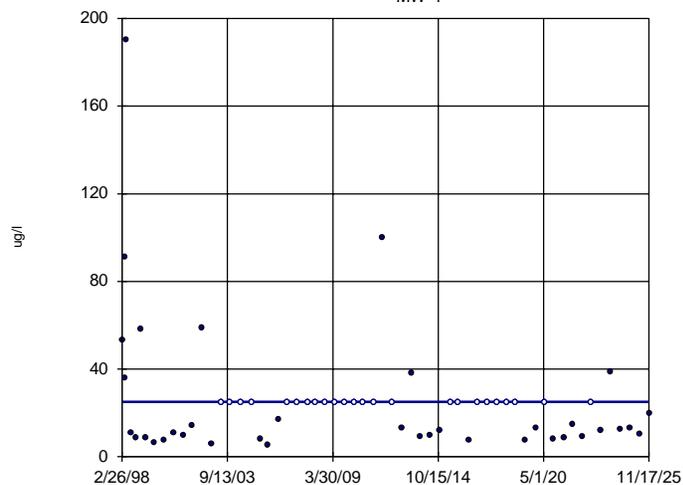


n = 61  
Slope = 0  
units per year.  
Mann-Kendall  
normal approx. =  
0.8498  
critical = 2.33  
Trend not sig-  
nificant at 98%  
confidence level  
( $\alpha = 0.01$  per  
tail).

Constituent: Zinc Analysis Run 1/27/2026 10:12 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-4

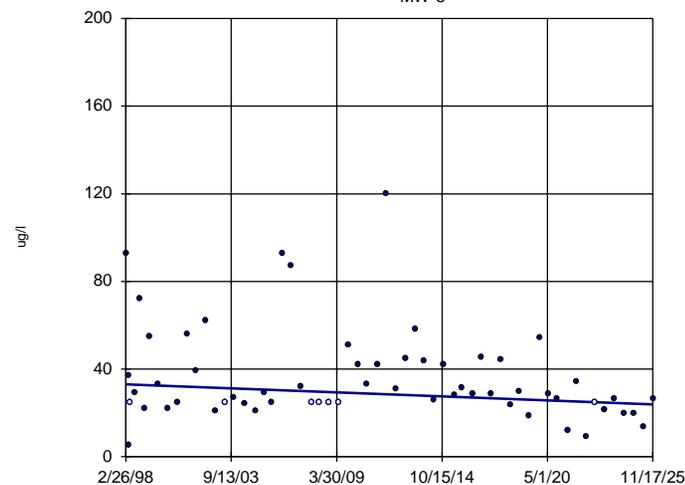


n = 61  
Slope = 0  
units per year.  
Mann-Kendall  
normal approx. =  
-1.041  
critical = -2.33  
Trend not sig-  
nificant at 98%  
confidence level  
( $\alpha = 0.01$  per  
tail).

Constituent: Zinc Analysis Run 1/27/2026 10:12 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-5

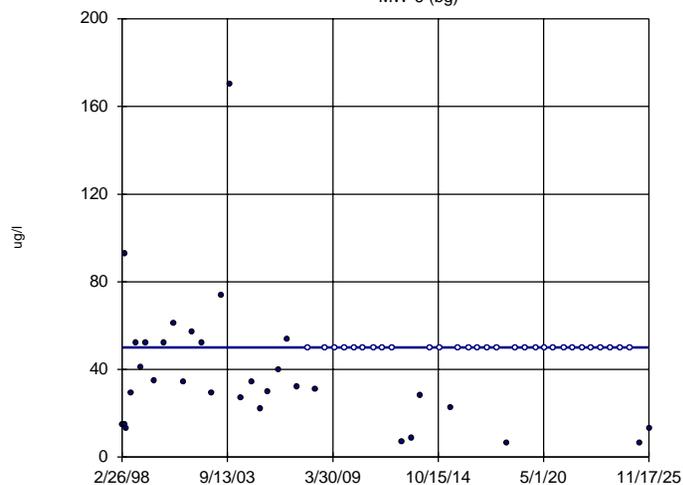


n = 61  
Slope = -0.3294  
units per year.  
Mann-Kendall  
normal approx. =  
-1.74  
critical = -2.33  
Trend not sig-  
nificant at 98%  
confidence level  
( $\alpha = 0.01$  per  
tail).

Constituent: Zinc Analysis Run 1/27/2026 10:12 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-6 (bg)

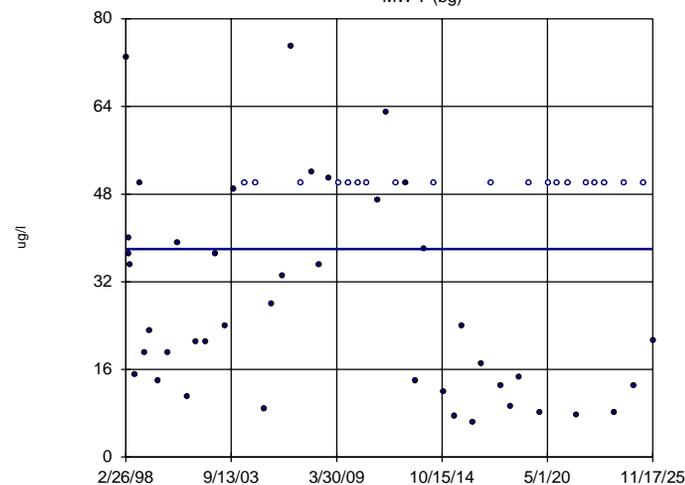


n = 61  
Slope = 0  
units per year.  
Mann-Kendall  
normal approx. =  
-0.1188  
critical = -2.33  
Trend not sig-  
nificant at 98%  
confidence level  
( $\alpha = 0.01$  per  
tail).

Constituent: Zinc Analysis Run 1/27/2026 10:12 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-7 (bg)

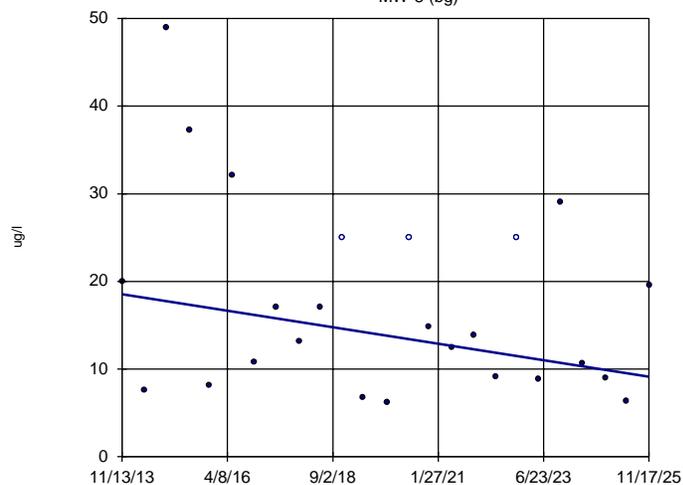


n = 61  
Slope = 0  
units per year.  
Mann-Kendall  
normal approx. =  
-0.0954  
critical = -2.33  
Trend not sig-  
nificant at 98%  
confidence level  
( $\alpha = 0.01$  per  
tail).

Constituent: Zinc Analysis Run 1/27/2026 10:13 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-8 (bg)

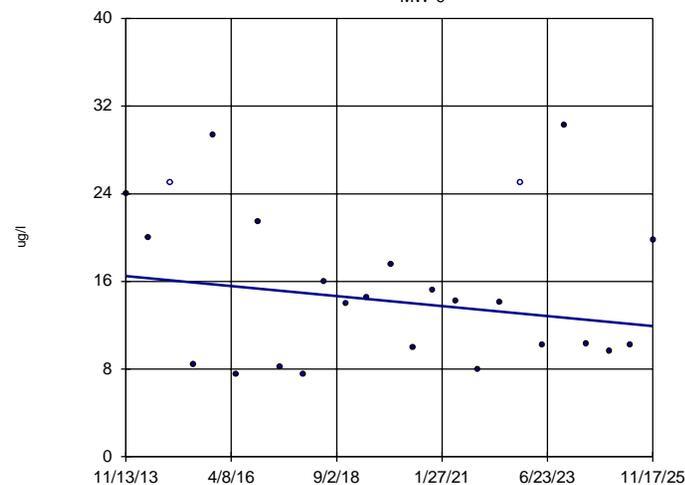


n = 25  
Slope = -0.7833  
units per year.  
Mann-Kendall  
statistic = -56  
critical = -101  
Trend not sig-  
nificant at 98%  
confidence level  
( $\alpha = 0.01$  per  
tail).

Constituent: Zinc Analysis Run 1/27/2026 10:13 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

### Sen's Slope Estimator

MW-9



n = 25  
Slope = -0.379  
units per year.  
Mann-Kendall  
statistic = -28  
critical = -101  
Trend not sig-  
nificant at 98%  
confidence level  
( $\alpha = 0.01$  per  
tail).

Constituent: Zinc Analysis Run 1/27/2026 10:13 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

# Prediction Limit

Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase Printed 1/27/2026, 12:12 PM

Constituent	Well	Upper Lim.	Lower Lim.	Date	Observ.	Sig.	Bg N	%NDs	Transform	Alpha	Method
Iron (ug/l)	MW-4	9349	n/a	11/17/2025	62.2	No	37	8.108	ln(x)	0.000...	Param Intra 1 of 2
Manganese (ug/l)	MW-4	840	n/a	11/17/2025	3.43	No	37	35.14	n/a	0.001361	NP Intra (normality) ...
Zinc (ug/l)	MW-4	100.8	n/a	11/17/2025	19.5	No	37	40.54	ln(x)	0.000...	Param Intra 1 of 2
pH (SU)	MW-4	7.09	5.924	11/17/2025	6.58	No	37	0	No	0.000...	Param Intra 1 of 2
Dissolved Solids (mg/l)	MW-5	5792	n/a	11/17/2025	2130	No	37	0	No	0.000...	Param Intra 1 of 2
Chloride (ug/l)	MW-5	1874341	n/a	11/17/2025	619000	No	37	0	No	0.000...	Param Intra 1 of 2
Fluoride (mg/l)	MW-5	1	n/a	11/17/2025	0.437	No	37	37.84	n/a	0.001361	NP Intra (normality) ...
Sulfate as SO4 (mg/l)	MW-5	1999	n/a	11/17/2025	602	No	37	0	No	0.000...	Param Intra 1 of 2
TOC (mg/l)	MW-5	11.28	n/a	11/17/2025	3.21	No	29	13.79	x^(1/3)	0.000...	Param Intra 1 of 2
Barium (ug/l)	MW-5	280	n/a	11/17/2025	26.1	No	37	16.22	n/a	0.001361	NP Intra (normality) ...
Cadmium (ug/l)	MW-5	2	n/a	11/17/2025	1.31	No	10	100	n/a	0.01476	NP Intra (NDs) 1 of 2
Copper (ug/l)	MW-5	20	n/a	11/17/2025	2.81	No	22	86.36	n/a	0.003707	NP Intra (NDs) 1 of 2
Iron (ug/l)	MW-5	9403	n/a	11/17/2025	192	No	37	2.703	ln(x)	0.000...	Param Intra 1 of 2
Manganese (ug/l)	MW-5	1712	n/a	11/17/2025	619	No	37	0	ln(x)	0.000...	Param Intra 1 of 2
Zinc (ug/l)	MW-5	99.29	n/a	11/17/2025	26.7	No	30	20	sqrt(x)	0.000...	Param Intra 1 of 2
pH (SU)	MW-5	7.069	5.812	11/17/2025	6.22	No	37	0	No	0.000...	Param Intra 1 of 2
Dissolved Solids (mg/l)	MW-6	3440	n/a	11/17/2025	242	No	37	0	No	0.000...	Param Intra 1 of 2
Chloride (ug/l)	MW-6	486482	n/a	11/17/2025	17900	No	37	0	No	0.000...	Param Intra 1 of 2
Sulfate as SO4 (mg/l)	MW-6	1793	n/a	11/17/2025	79	No	37	0	No	0.000...	Param Intra 1 of 2
TOC (mg/l)	MW-6	6.65	n/a	11/17/2025	1.32	No	29	13.79	No	0.000...	Param Intra 1 of 2
Barium (ug/l)	MW-6	62	n/a	11/17/2025	32.8	No	37	43.24	n/a	0.001361	NP Intra (normality) ...
Iron (ug/l)	MW-6	1193	n/a	11/17/2025	130	No	37	8.108	x^(1/3)	0.000...	Param Intra 1 of 2
Manganese (ug/l)	MW-6	2329	n/a	11/17/2025	77.5	No	37	0	No	0.000...	Param Intra 1 of 2
Zinc (ug/l)	MW-6	105.3	n/a	11/17/2025	13.1	No	37	24.32	x^(1/3)	0.000...	Param Intra 1 of 2
pH (SU)	MW-6	6.15	3.63	11/17/2025	4.89	No	37	0	n/a	0.002723	NP Intra (normality) ...
Dissolved Solids (mg/l)	MW-7	1435	n/a	11/17/2025	452	No	30	0	ln(x)	0.000...	Param Intra 1 of 2
Chloride (ug/l)	MW-7	245432	n/a	11/17/2025	148000	No	13	0	x^(1/3)	0.000...	Param Intra 1 of 2
Fluoride (mg/l)	MW-7	0.45	n/a	11/17/2025	0.0944	No	37	45.95	n/a	0.001361	NP Intra (normality) ...
Sulfate as SO4 (mg/l)	MW-7	180	n/a	11/17/2025	107	No	24	0	n/a	0.003124	NP Intra (normality) ...
TOC (mg/l)	MW-7	4.8	n/a	11/17/2025	1.51	No	30	53.33	n/a	0.002008	NP Intra (NDs) 1 of 2
Barium (ug/l)	MW-7	597.8	n/a	11/17/2025	97	No	37	10.81	ln(x)	0.000...	Param Intra 1 of 2
Iron (ug/l)	MW-7	12532	n/a	11/17/2025	27.4	No	37	5.405	ln(x)	0.000...	Param Intra 1 of 2
Manganese (ug/l)	MW-7	10450	n/a	11/17/2025	765	No	37	0	ln(x)	0.000...	Param Intra 1 of 2
Zinc (ug/l)	MW-7	69.82	n/a	11/17/2025	21.3	No	37	21.62	No	0.000...	Param Intra 1 of 2
pH (SU)	MW-7	7.81	3.87	11/17/2025	5.59	No	37	0	n/a	0.002723	NP Intra (normality) ...
Dissolved Solids (mg/l)	MW-8	4339	n/a	11/17/2025	1670	No	8	0	No	0.000...	Param Intra 1 of 2
Chloride (ug/l)	MW-8	1906612	n/a	11/17/2025	626000	No	8	0	No	0.000...	Param Intra 1 of 2
Fluoride (mg/l)	MW-8	0.3416	n/a	11/17/2025	0.282	No	8	0	No	0.000...	Param Intra 1 of 2
Sulfate as SO4 (mg/l)	MW-8	948.6	n/a	11/17/2025	208	No	8	0	No	0.000...	Param Intra 1 of 2
TOC (mg/l)	MW-8	31.46	n/a	11/17/2025	1.68	No	8	0	ln(x)	0.000...	Param Intra 1 of 2
Barium (ug/l)	MW-8	187.2	n/a	11/17/2025	144	No	8	0	No	0.000...	Param Intra 1 of 2
Cadmium (ug/l)	MW-8	2	n/a	n/a	1 future	n/a	4	75	n/a	0.06138	NP Intra (NDs) 1 of 2
Manganese (ug/l)	MW-8	729.9	n/a	11/17/2025	262	No	8	0	No	0.000...	Param Intra 1 of 2
Zinc (ug/l)	MW-8	73.05	n/a	11/17/2025	19.6	No	8	0	No	0.000...	Param Intra 1 of 2
pH (SU)	MW-8	7.08	5.718	11/17/2025	6.33	No	8	0	No	0.000...	Param Intra 1 of 2
Dissolved Solids (mg/l)	MW-9	4255	n/a	11/17/2025	2370	No	8	0	No	0.000...	Param Intra 1 of 2
Chloride (ug/l)	MW-9	1481721	n/a	11/17/2025	886000	No	8	0	No	0.000...	Param Intra 1 of 2
<b>Fluoride (mg/l)</b>	<b>MW-9</b>	<b>0.356</b>	<b>n/a</b>	<b>11/17/2025</b>	<b>0.488</b>	<b>Yes</b>	<b>8</b>	<b>0</b>	<b>No</b>	<b>0.000...</b>	<b>Param Intra 1 of 2</b>
Sulfate as SO4 (mg/l)	MW-9	969.3	n/a	11/17/2025	462	No	8	0	No	0.000...	Param Intra 1 of 2
TOC (mg/l)	MW-9	11	n/a	11/17/2025	0.831	No	8	0	n/a	0.02144	NP Intra (normality) ...

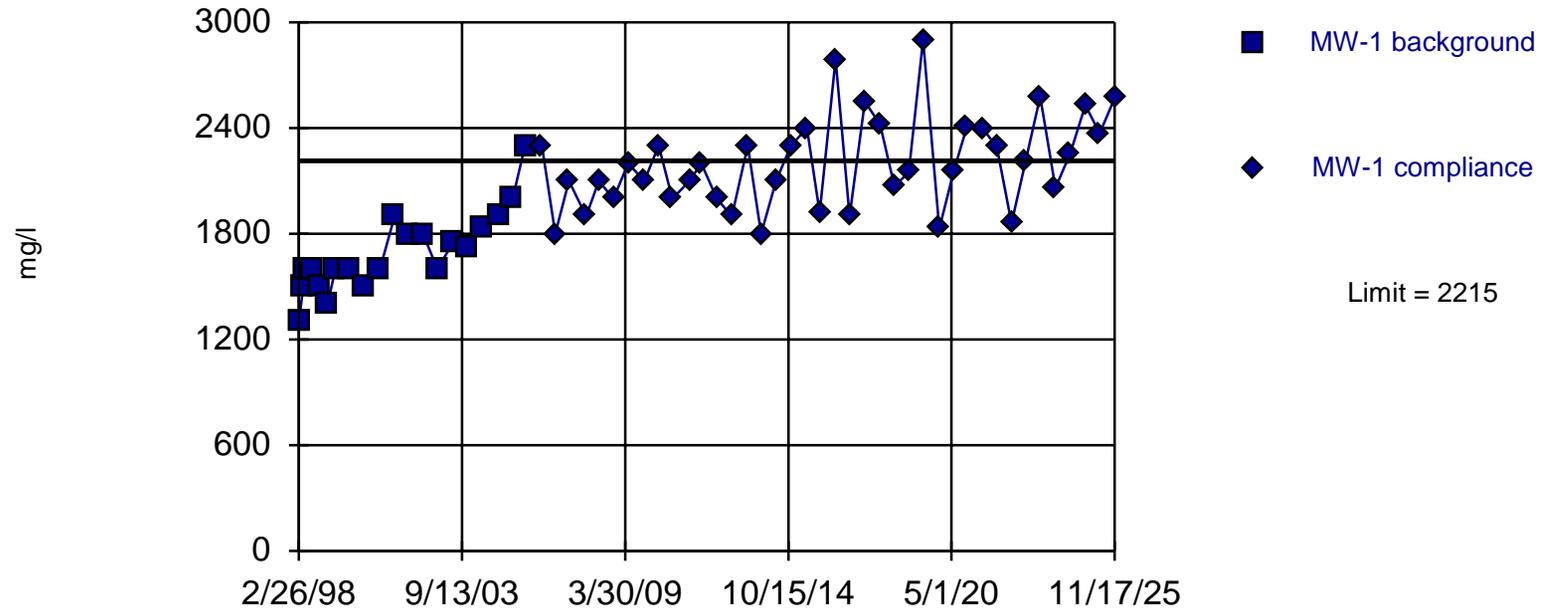
## Prediction Limit

Georgia Pacific Client: Terracon Data: GPCrosssett SanitasDatabase Printed 1/27/2026, 12:12 PM

Constituent	Well	Upper Lim.	Lower Lim.	Date	Observ.	Sig.	Bg N	%NDs	Transform	Alpha	Method
Barium (ug/l)	MW-9	188	n/a	11/17/2025	71.5	No	8	0	No	0.000...	Param Intra 1 of 2
Iron (ug/l)	MW-9	809.1	n/a	11/17/2025	339	No	8	0	No	0.000...	Param Intra 1 of 2
Manganese (ug/l)	MW-9	996.2	n/a	11/17/2025	383	No	8	0	No	0.000...	Param Intra 1 of 2
Zinc (ug/l)	MW-9	44.21	n/a	11/17/2025	19.8	No	8	12.5	No	0.000...	Param Intra 1 of 2
pH (SU)	MW-9	6.946	5.844	11/17/2025	6.61	No	8	0	No	0.000...	Param Intra 1 of 2
<b>Dissolved Solids (mg/l)</b>	<b>MW-1</b>	<b>2215</b>	<b>n/a</b>	<b>11/17/2025</b>	<b>2570</b>	<b>Yes</b>	<b>21</b>	<b>0</b>	<b>No</b>	<b>0.000...</b>	<b>Param Intra 1 of 2</b>
<b>Chloride (ug/l)</b>	<b>MW-1</b>	<b>544320</b>	<b>n/a</b>	<b>11/17/2025</b>	<b>872000</b>	<b>Yes</b>	<b>12</b>	<b>0</b>	<b>No</b>	<b>0.000...</b>	<b>Param Intra 1 of 2</b>
Fluoride (mg/l)	MW-1	0.3491	n/a	11/17/2025	0.271	No	37	18.92	No	0.000...	Param Intra 1 of 2
Nitrate as N (ug/l)	MW-1	500	n/a	11/17/2025	398	No	37	21.62	n/a	0.001361	NP Intra (normality) ...
Sulfate as SO4 (mg/l)	MW-1	417	n/a	11/17/2025	365	No	37	0	n/a	0.001361	NP Intra (normality) ...
TOC (mg/l)	MW-1	7.2	n/a	11/17/2025	0.755	No	37	24.32	n/a	0.001361	NP Intra (normality) ...
Barium (ug/l)	MW-1	240	n/a	11/17/2025	67	No	37	37.84	n/a	0.001361	NP Intra (normality) ...
Cadmium (ug/l)	MW-1	2	n/a	11/17/2025	1.65	No	8	100	n/a	0.02144	NP Intra (NDs) 1 of 2
Iron (ug/l)	MW-1	8334	n/a	11/17/2025	37.9	No	29	6.897	ln(x)	0.000...	Param Intra 1 of 2
Manganese (ug/l)	MW-1	231.1	n/a	11/17/2025	1.94	No	37	29.73	ln(x)	0.000...	Param Intra 1 of 2
Zinc (ug/l)	MW-1	87	n/a	11/17/2025	12.2	No	37	40.54	n/a	0.001361	NP Intra (normality) ...
pH (SU)	MW-1	7.147	5.87	11/17/2025	6.93	No	37	0	No	0.000...	Param Intra 1 of 2
Dissolved Solids (mg/l)	MW-2N	15208	n/a	11/17/2025	7.6	No	37	0	No	0.000...	Param Intra 1 of 2
Chloride (ug/l)	MW-2N	6116543	n/a	11/17/2025	2660000	No	37	0	No	0.000...	Param Intra 1 of 2
Sulfate as SO4 (mg/l)	MW-2N	3730	n/a	11/17/2025	1910	No	37	0	n/a	0.001361	NP Intra (normality) ...
TOC (mg/l)	MW-2N	37.44	n/a	11/17/2025	18.2	No	30	3.333	ln(x)	0.000...	Param Intra 1 of 2
Barium (ug/l)	MW-2N	95	n/a	11/17/2025	28.7	No	37	40.54	n/a	0.001361	NP Intra (normality) ...
<b>Cadmium (ug/l)</b>	<b>MW-2N</b>	<b>2</b>	<b>n/a</b>	<b>11/17/2025</b>	<b>2.82</b>	<b>Yes</b>	<b>8</b>	<b>100</b>	<b>n/a</b>	<b>0.02144</b>	<b>NP Intra (NDs) 1 of 2</b>
Copper (ug/l)	MW-2N	20	n/a	11/17/2025	3.77	No	9	100	n/a	0.01809	NP Intra (NDs) 1 of 2
Iron (ug/l)	MW-2N	3700	n/a	11/17/2025	36.6	No	29	48.28	n/a	0.002172	NP Intra (normality) ...
Manganese (ug/l)	MW-2N	891.5	n/a	11/17/2025	693	No	37	0	sqrt(x)	0.000...	Param Intra 1 of 2
Zinc (ug/l)	MW-2N	167.9	n/a	11/17/2025	17.4	No	37	32.43	ln(x)	0.000...	Param Intra 1 of 2
pH (SU)	MW-2N	6.928	5.604	11/17/2025	6.13	No	37	0	No	0.000...	Param Intra 1 of 2
<b>Dissolved Solids (mg/l)</b>	<b>MW-3</b>	<b>2322</b>	<b>n/a</b>	<b>11/17/2025</b>	<b>3260</b>	<b>Yes</b>	<b>17</b>	<b>0</b>	<b>No</b>	<b>0.000...</b>	<b>Param Intra 1 of 2</b>
Chloride (ug/l)	MW-3	1180000	n/a	11/17/2025	1040000	No	22	0	n/a	0.003707	NP Intra (normality) ...
<b>Sulfate as SO4 (mg/l)</b>	<b>MW-3</b>	<b>618.6</b>	<b>n/a</b>	<b>11/17/2025</b>	<b>1150</b>	<b>Yes</b>	<b>11</b>	<b>0</b>	<b>No</b>	<b>0.000...</b>	<b>Param Intra 1 of 2</b>
TOC (mg/l)	MW-3	6.4	n/a	11/17/2025	2.38	No	37	16.22	n/a	0.001361	NP Intra (normality) ...
Barium (ug/l)	MW-3	80	n/a	11/17/2025	24.4	No	37	45.95	n/a	0.001361	NP Intra (normality) ...
Cadmium (ug/l)	MW-3	2	n/a	11/17/2025	1.93	No	9	100	n/a	0.01809	NP Intra (NDs) 1 of 2
Iron (ug/l)	MW-3	2169	n/a	11/17/2025	48.8	No	37	24.32	ln(x)	0.000...	Param Intra 1 of 2
Manganese (ug/l)	MW-3	584.1	n/a	11/17/2025	121	No	37	0	sqrt(x)	0.000...	Param Intra 1 of 2
Zinc (ug/l)	MW-3	92	n/a	11/17/2025	14.7	No	28	35.71	n/a	0.002337	NP Intra (normality) ...
pH (SU)	MW-3	7.068	6.002	11/17/2025	6.42	No	37	0	No	0.000...	Param Intra 1 of 2
Dissolved Solids (mg/l)	MW-4	7173	n/a	11/17/2025	4500	No	37	0	x^2	0.000...	Param Intra 1 of 2
Chloride (ug/l)	MW-4	2000000	n/a	11/17/2025	1340000	No	37	0	n/a	0.001361	NP Intra (normality) ...
Sulfate as SO4 (mg/l)	MW-4	2688	n/a	11/17/2025	1840	No	37	0	No	0.000...	Param Intra 1 of 2
TOC (mg/l)	MW-4	4.471	n/a	11/17/2025	0.633	No	37	13.51	sqrt(x)	0.000...	Param Intra 1 of 2
Arsenic (ug/l)	MW-4	16	n/a	11/17/2025	8.55	No	37	59.46	n/a	0.001361	NP Intra (NDs) 1 of 2
Barium (ug/l)	MW-4	280	n/a	11/17/2025	15.2	No	37	45.95	n/a	0.001361	NP Intra (normality) ...
<b>Cadmium (ug/l)</b>	<b>MW-4</b>	<b>2</b>	<b>n/a</b>	<b>11/17/2025</b>	<b>3.24</b>	<b>Yes</b>	<b>9</b>	<b>100</b>	<b>n/a</b>	<b>0.01809</b>	<b>NP Intra (NDs) 1 of 2</b>

Exceeds Limit

### Prediction Limit Intrawell Parametric

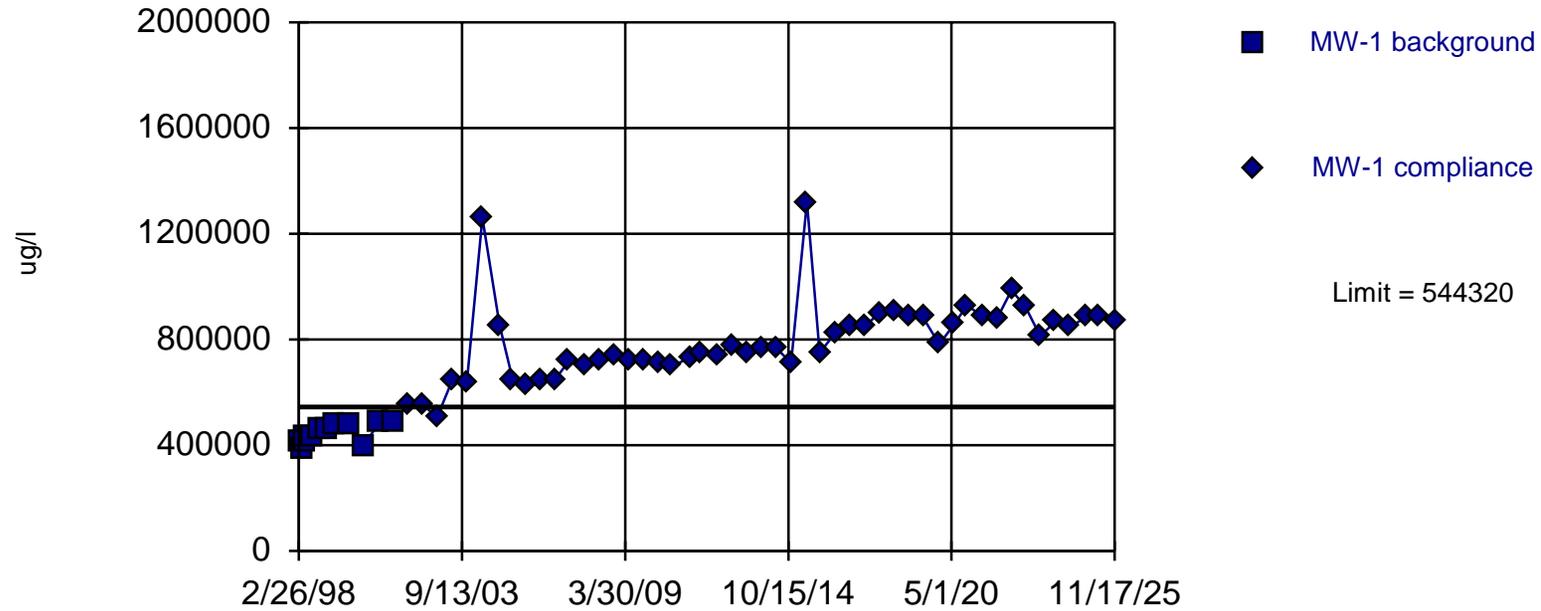


Background Data Summary: Mean=1687, Std. Dev.=224.8, n=21. Insufficient data to test for seasonality: data were not deseasonalized. Normality test: Shapiro Wilk @alpha = 0.01, calculated = 0.9347, critical = 0.873. Kappa = 2.348 (c=18, w=5, 1 of 2, event alpha = 0.05132). Report alpha = 0.0005852.

Constituent: Dissolved Solids Analysis Run 1/27/2026 10:32 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

Exceeds Limit

### Prediction Limit Intrawell Parametric

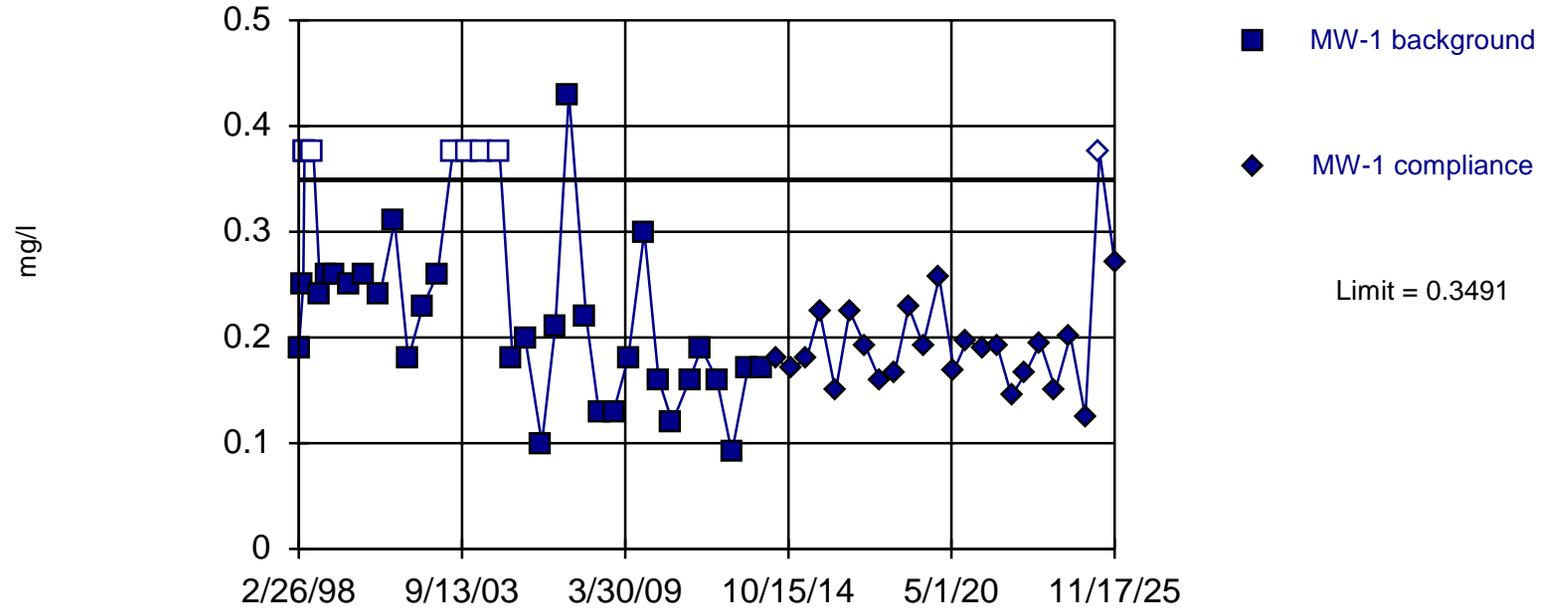


Background Data Summary: Mean=444167, Std. Dev.=36794, n=12. Insufficient data to test for seasonality: data were not deseasonalized. Normality test: Shapiro Wilk @alpha = 0.01, calculated = 0.9017, critical = 0.805. Kappa = 2.722 (c=18, w=5, 1 of 2, event alpha = 0.05132). Report alpha = 0.0005852.

Constituent: Chloride Analysis Run 1/27/2026 10:33 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

Within Limit

## Prediction Limit Intrawell Parametric

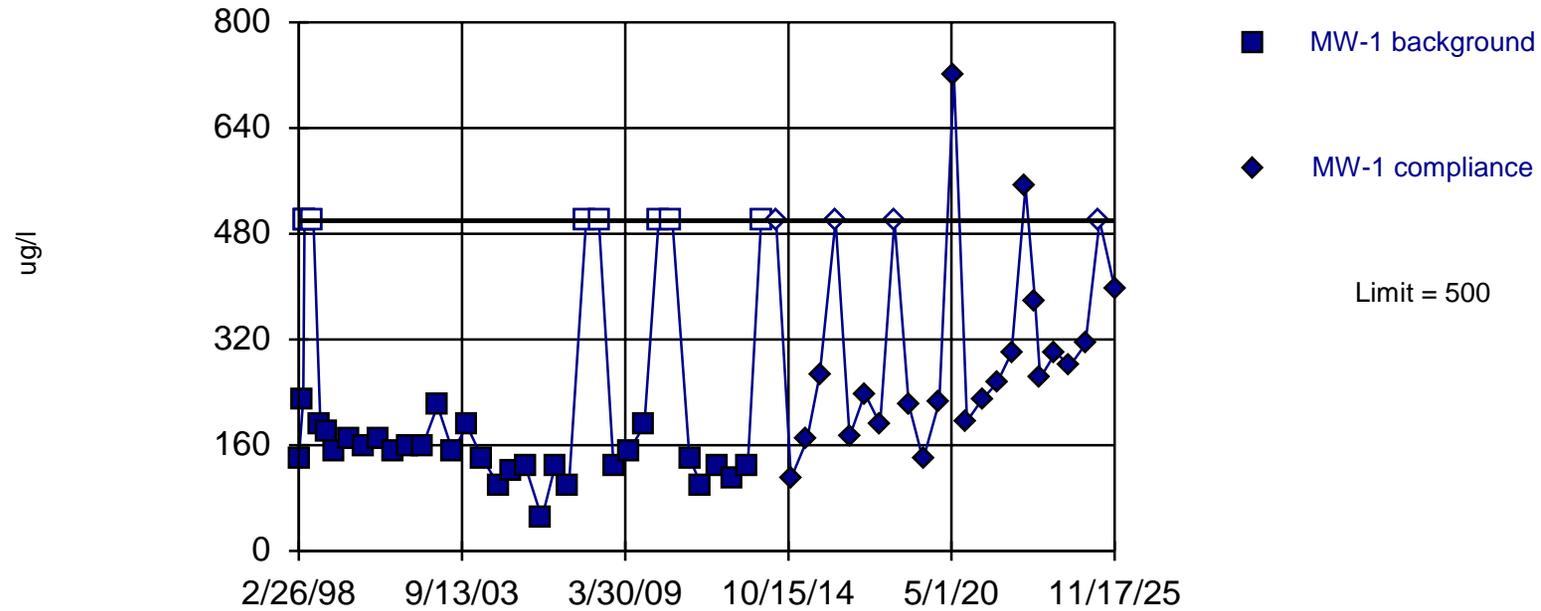


Background Data Summary (after Kaplan-Meier Adjustment): Mean=0.1788, Std. Dev.=0.07846, n=37, 18.92% NDs. Insufficient data to test for seasonality: data were not deseasonalized. Normality test: Shapiro Wilk @alpha = 0.01, calculated = 0.927, critical = 0.914. Kappa = 2.171 (c=18, w=5, 1 of 2, event alpha = 0.05132). Report alpha = 0.0005852.

Constituent: Fluoride Analysis Run 1/27/2026 10:37 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

Within Limit

## Prediction Limit Intrawell Non-parametric



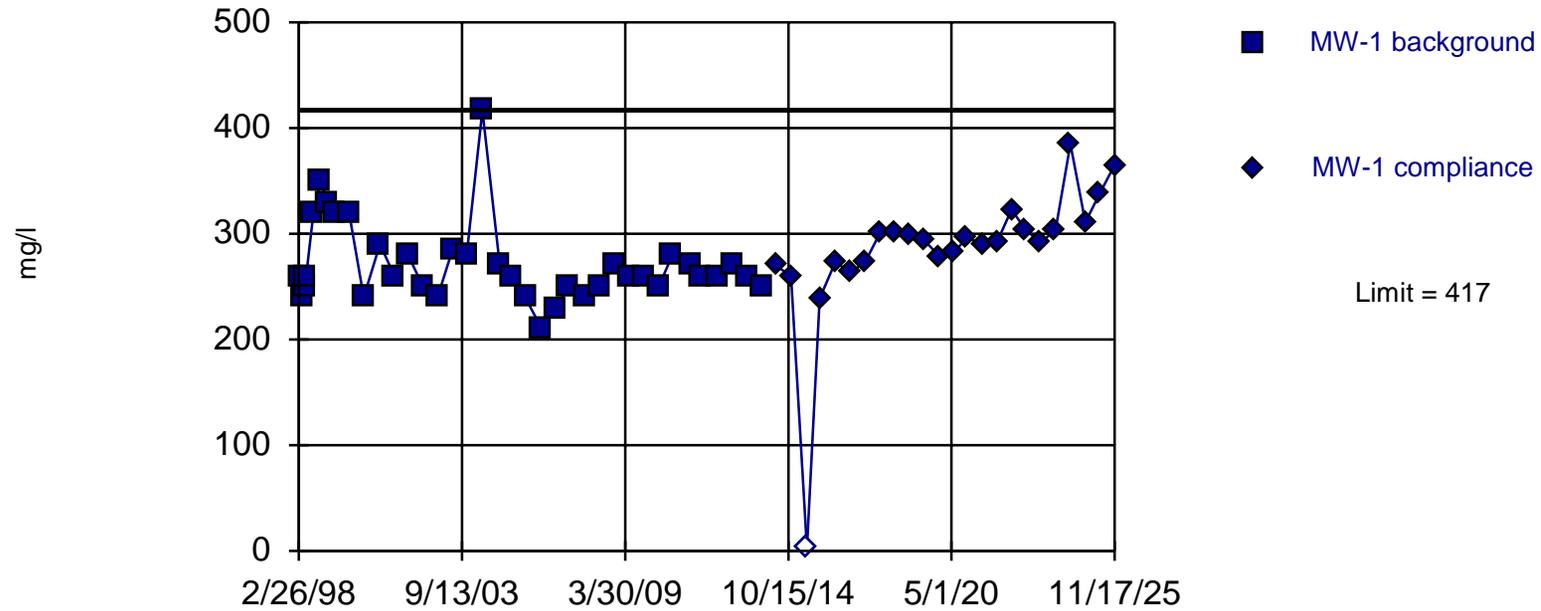
Non-parametric test used in lieu of parametric prediction limit because the Shapiro Wilk normality test showed the data to be non-normal at the 0.01 alpha level. Limit is highest of 37 background values. 21.62% NDs. Well-constituent pair annual alpha = 0.002721. Individual comparison alpha = 0.001361 (1 of 2). Insufficient data to test for seasonality: data were not deseasonalized.

Constituent: Nitrate as N Analysis Run 1/27/2026 10:37 AM

Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

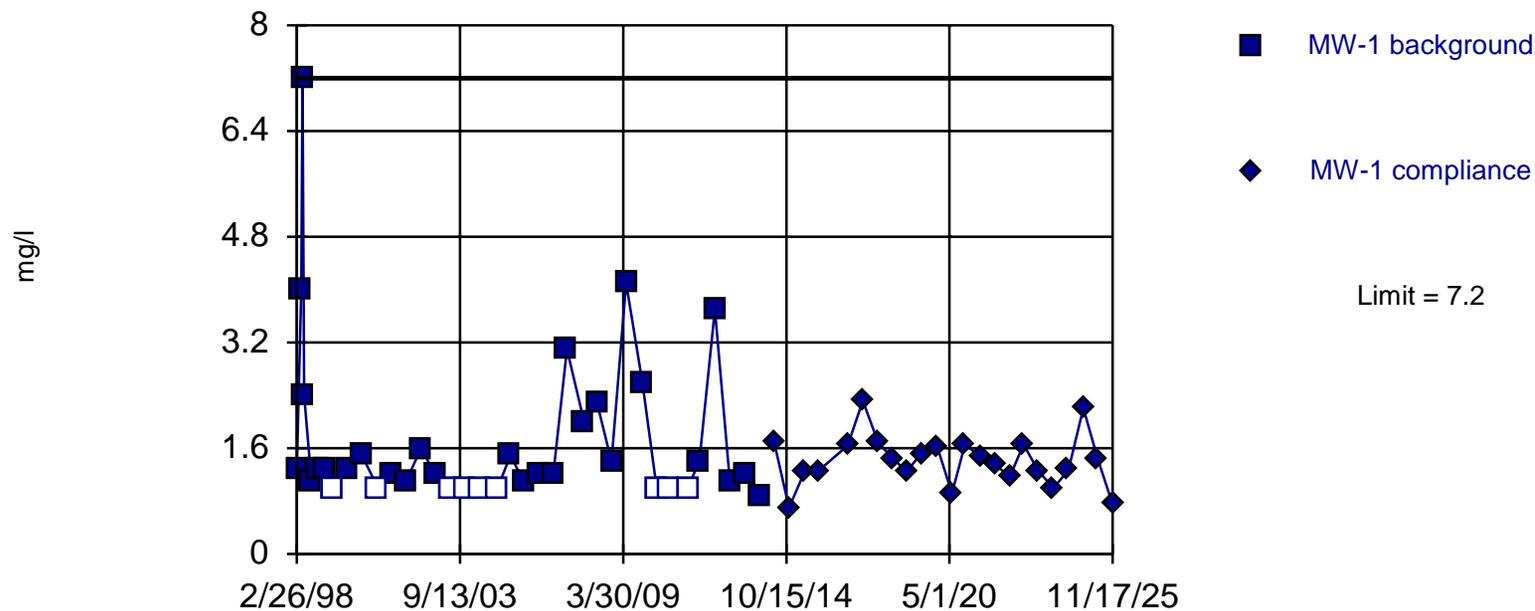
Within Limit

## Prediction Limit Intrawell Non-parametric



Within Limit

## Prediction Limit Intrawell Non-parametric



Non-parametric test used in lieu of parametric prediction limit because the Shapiro Wilk normality test showed the data to be non-normal at the 0.01 alpha level. Limit is highest of 37 background values. 24.32% NDs. Well-constituent pair annual alpha = 0.002721. Individual comparison alpha = 0.001361 (1 of 2). Insufficient data to test for seasonality: data were not deseasonalized.

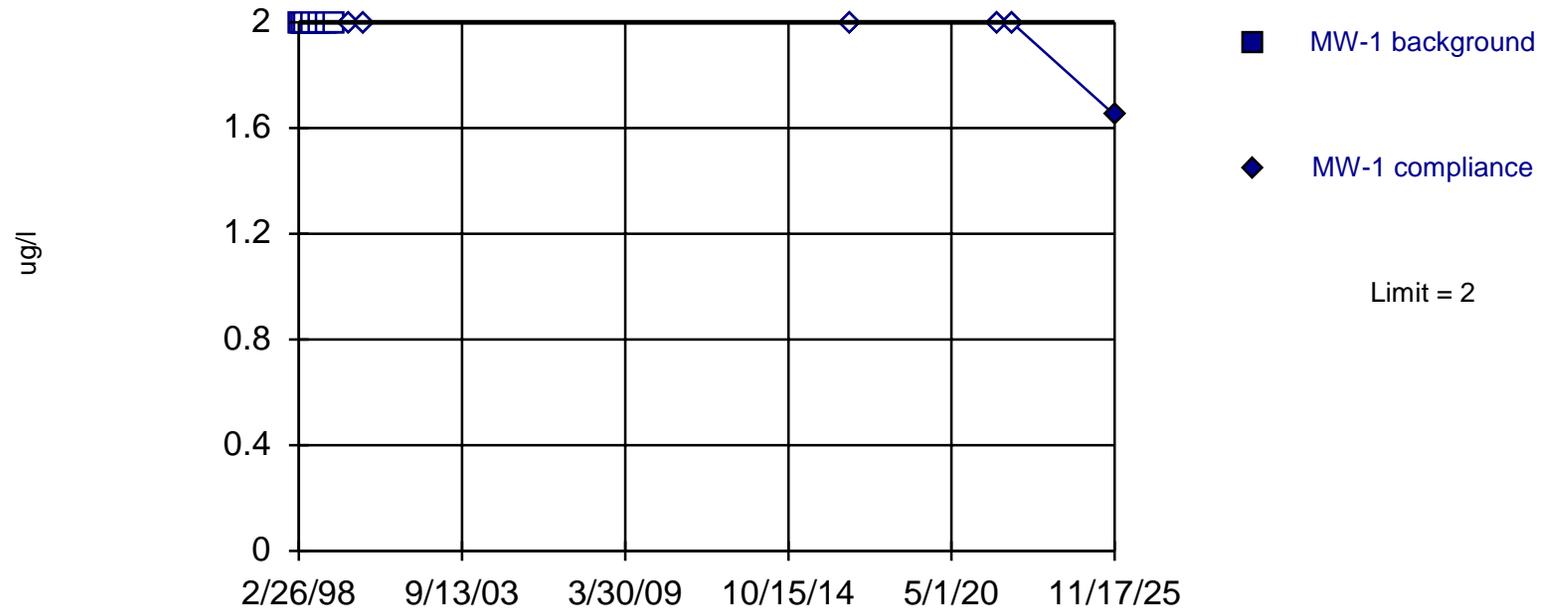
Constituent: TOC Analysis Run 1/27/2026 10:38 AM

Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase



Within Limit

## Prediction Limit Intrawell Non-parametric



Non-parametric test used in lieu of parametric prediction limit because censored data exceeded 50%. All background values (n = 8) were censored; limit is most recent reporting limit. Well-constituent pair annual alpha = 0.04242. Individual comparison alpha = 0.02144 (1 of 2). Insufficient data to test for seasonality: data were not deseasonalized.

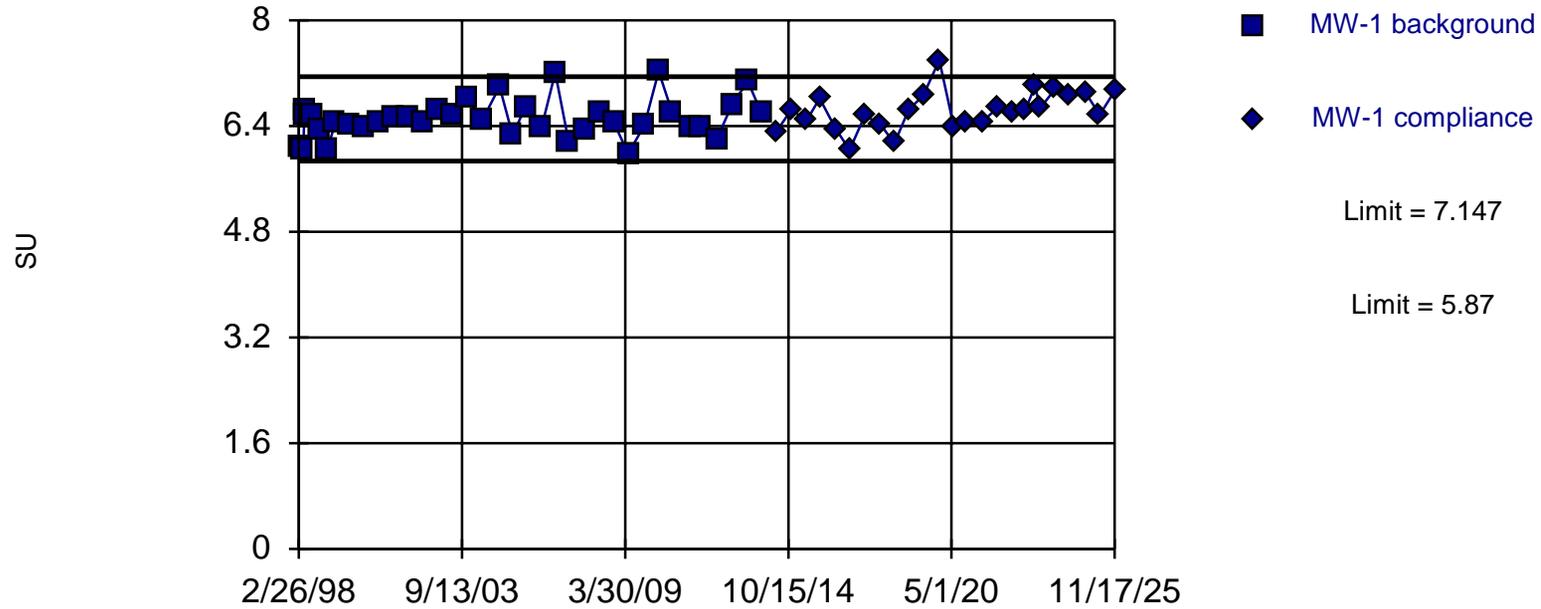






Within Limits

### Prediction Limit Intrawell Parametric



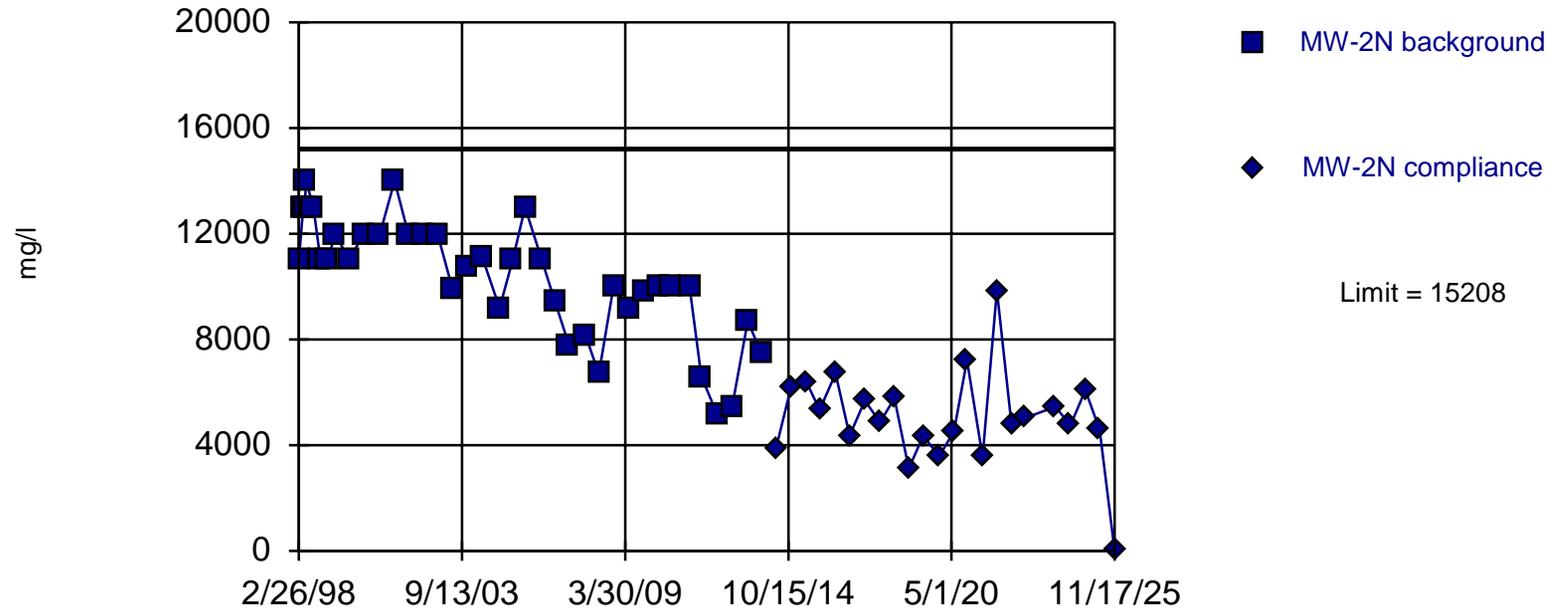
Background Data Summary: Mean=6.508, Std. Dev.=0.2941, n=37. Insufficient data to test for seasonality: data were not deseasonalized. Normality test: Shapiro Wilk @alpha = 0.01, calculated = 0.9365, critical = 0.914. Kappa = 2.171 (c=18, w=5, 1 of 2, event alpha = 0.05132). Report alpha = 0.0005852.

Constituent: pH Analysis Run 1/27/2026 10:44 AM

Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

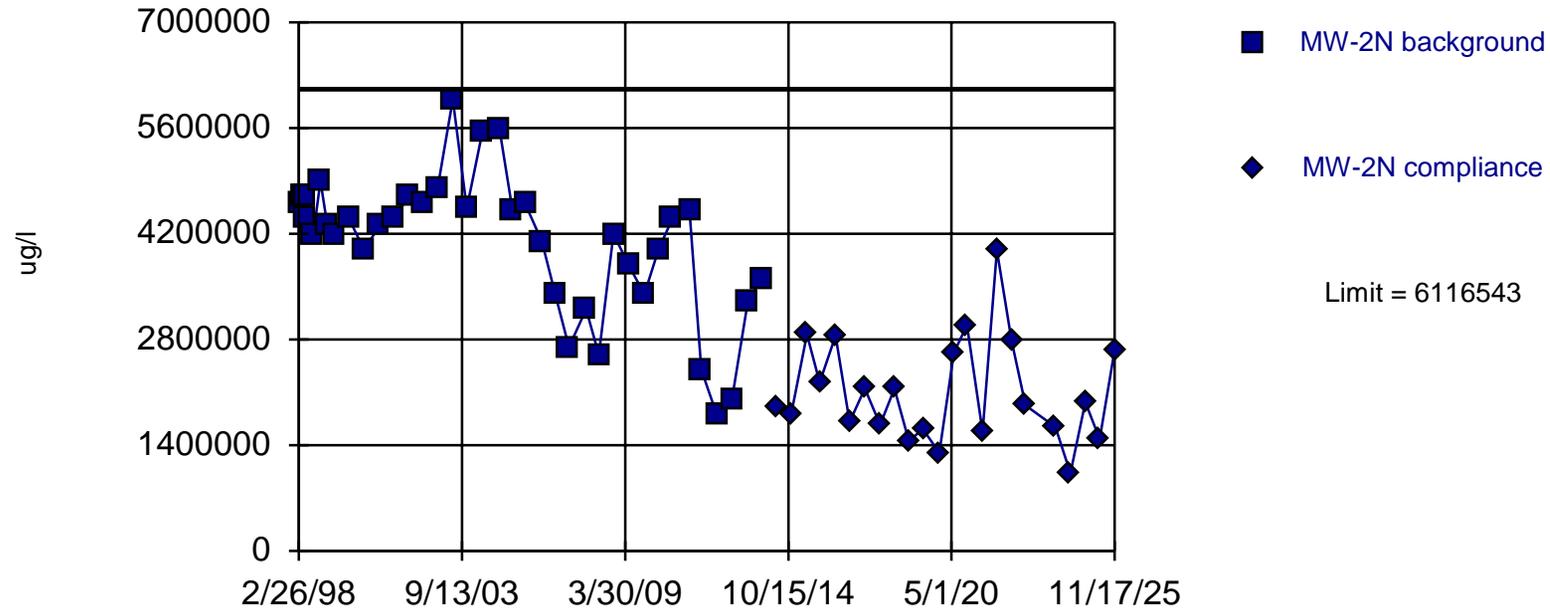
Within Limit

### Prediction Limit Intrawell Parametric



Within Limit

### Prediction Limit Intrawell Parametric

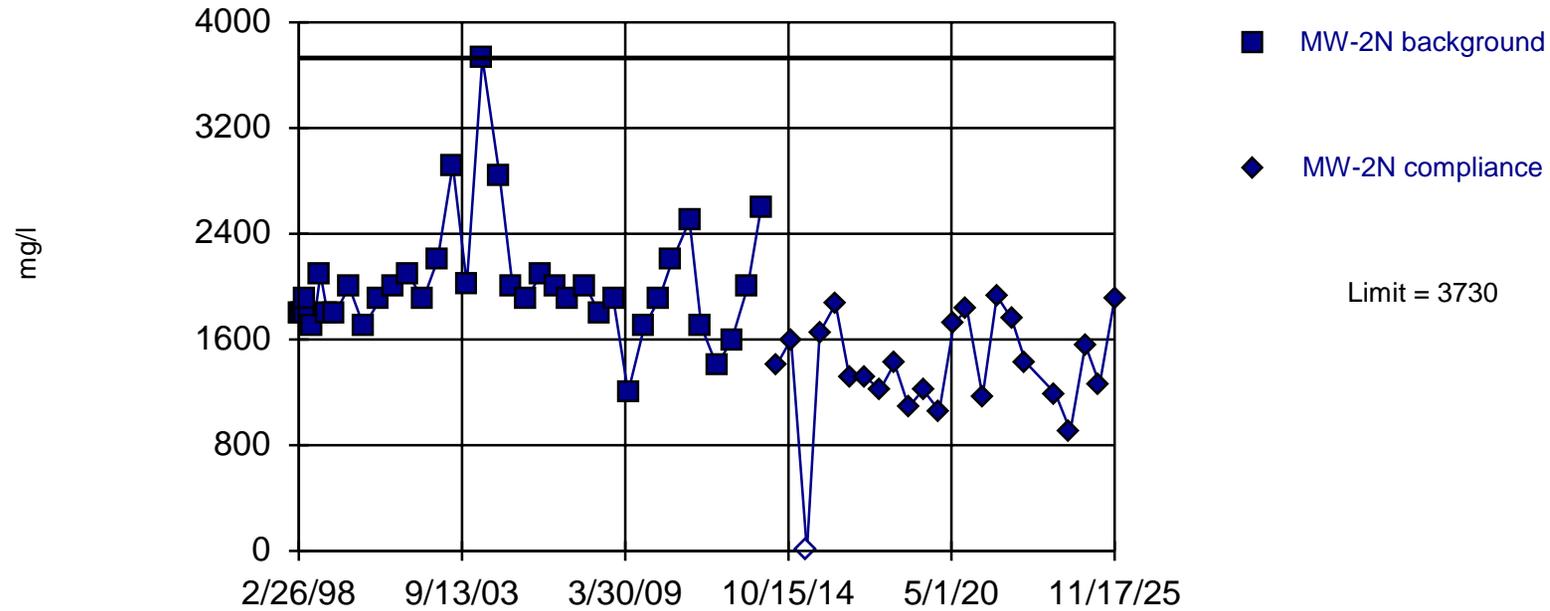


Background Data Summary: Mean=4090541, Std. Dev.=933297, n=37. Insufficient data to test for seasonality: data were not deseasonalized. Normality test: Shapiro Wilk @alpha = 0.01, calculated = 0.9331, critical = 0.914. Kappa = 2.171 (c=18, w=5, 1 of 2, event alpha = 0.05132). Report alpha = 0.0005852.

Constituent: Chloride Analysis Run 1/27/2026 10:59 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

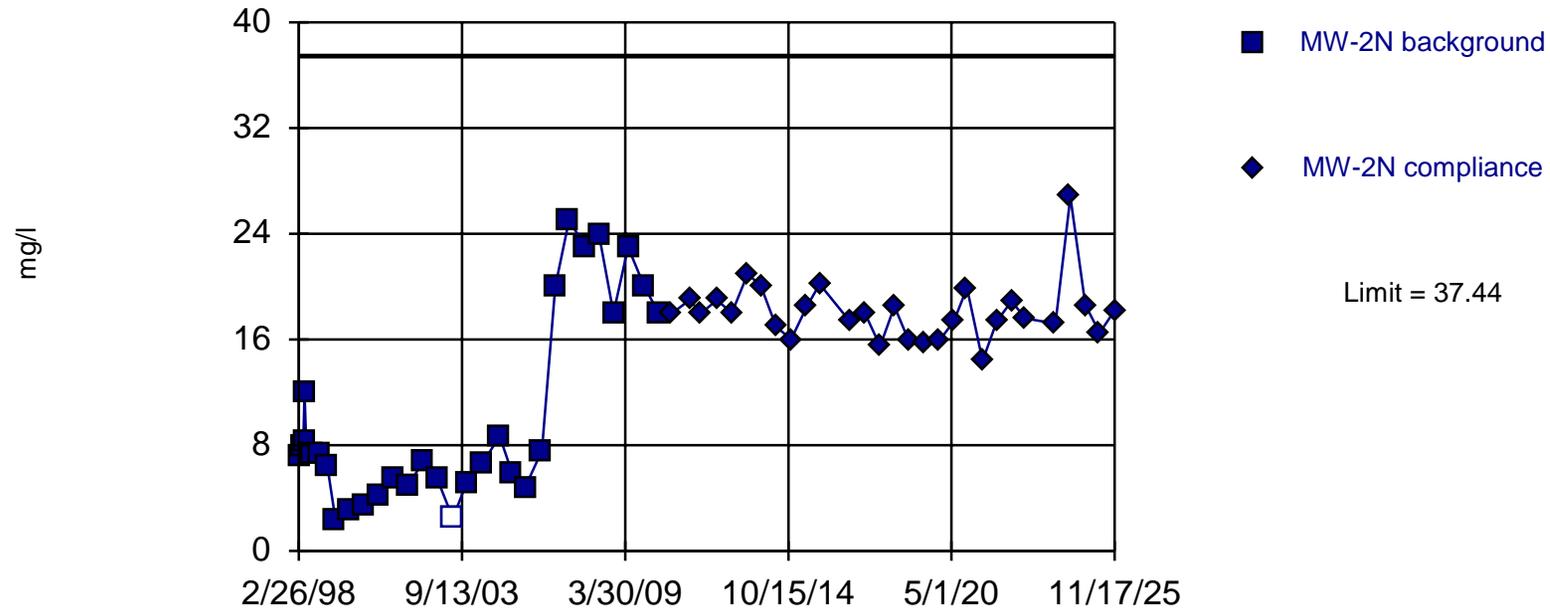
Within Limit

## Prediction Limit Intrawell Non-parametric



Within Limit

## Prediction Limit Intrawell Parametric



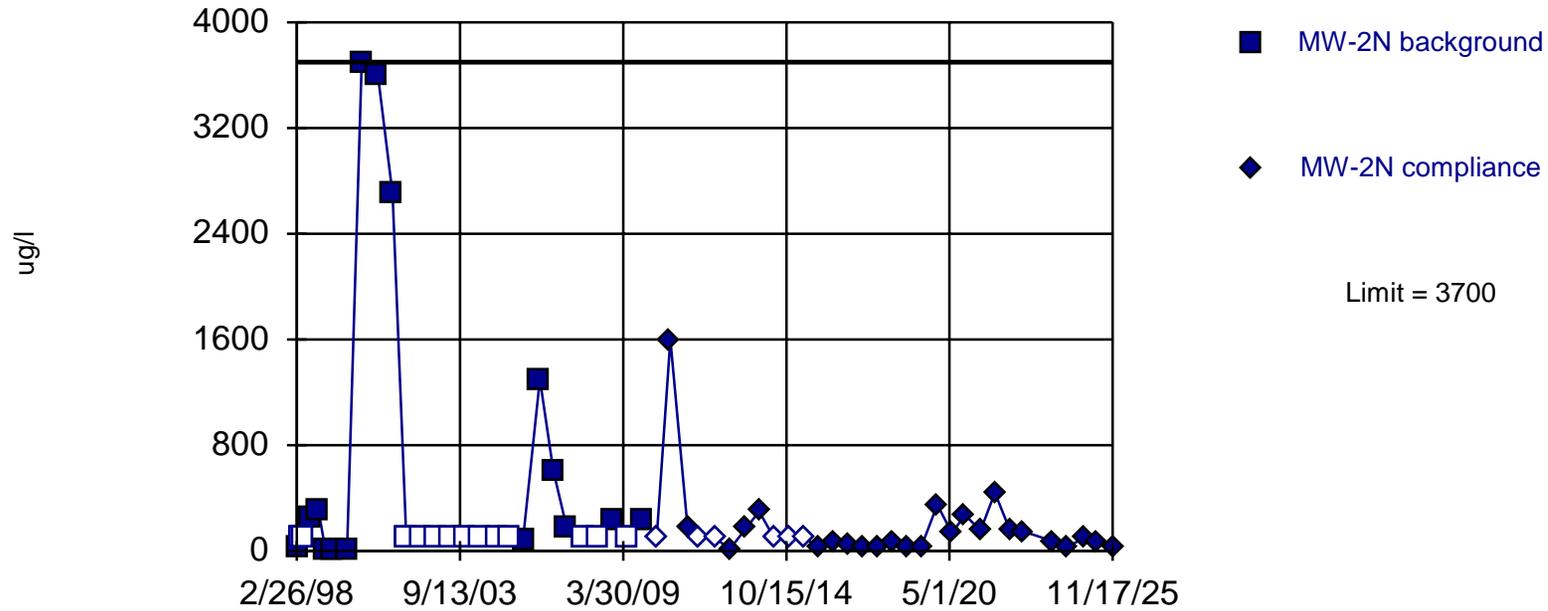






Within Limit

## Prediction Limit Intrawell Non-parametric



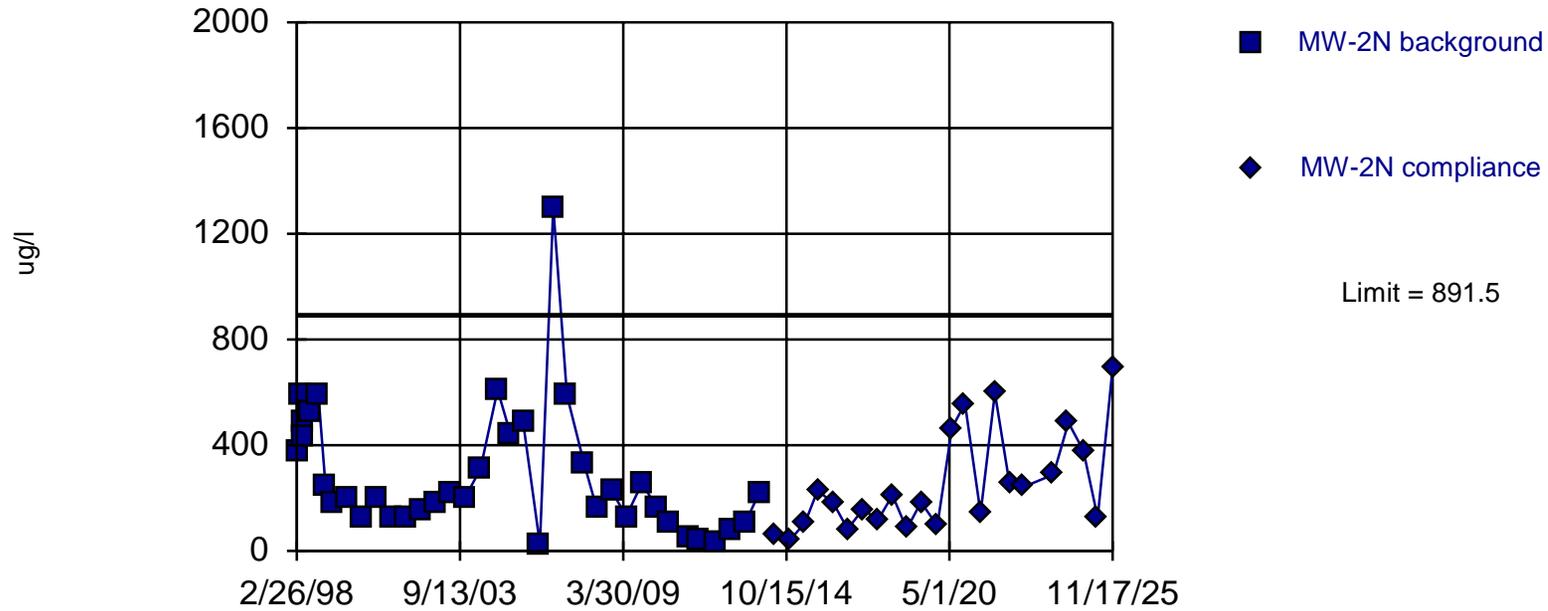
Non-parametric test used in lieu of parametric prediction limit because the Shapiro Wilk normality test showed the data to be non-normal at the 0.01 alpha level. Limit is highest of 29 background values. 48.28% NDs. Well-constituent pair annual alpha = 0.00434. Individual comparison alpha = 0.002172 (1 of 2). Insufficient data to test for seasonality: data were not deseasonalized.

Constituent: Iron Analysis Run 1/27/2026 11:12 AM

Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

Within Limit

### Prediction Limit Intrawell Parametric



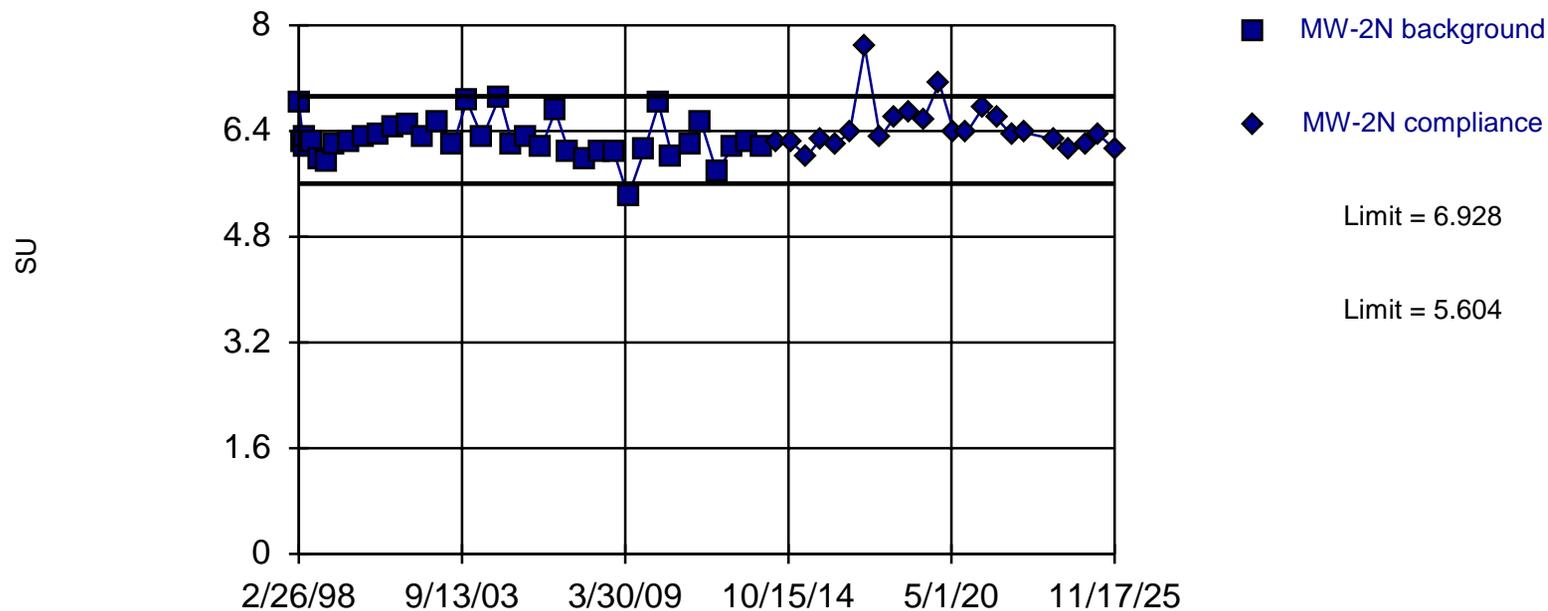
Background Data Summary (based on square root transformation): Mean=15.71, Std. Dev.=6.519, n=37. Insufficient data to test for seasonality; data were not deseasonalized. Normality test: Shapiro Wilk @alpha = 0.01, calculated = 0.9465, critical = 0.914. Kappa = 2.171 (c=18, w=5, 1 of 2, event alpha = 0.05132). Report alpha = 0.0005852.

Constituent: Manganese Analysis Run 1/27/2026 11:12 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase



Within Limits

### Prediction Limit Intrawell Parametric



Background Data Summary: Mean=6.266, Std. Dev.=0.305, n=37. Insufficient data to test for seasonality: data were not deseasonalized. Normality test: Shapiro Wilk @alpha = 0.01, calculated = 0.9416, critical = 0.914. Kappa = 2.171 (c=18, w=5, 1 of 2, event alpha = 0.05132). Report alpha = 0.0005852.

Constituent: pH Analysis Run 1/27/2026 11:13 AM

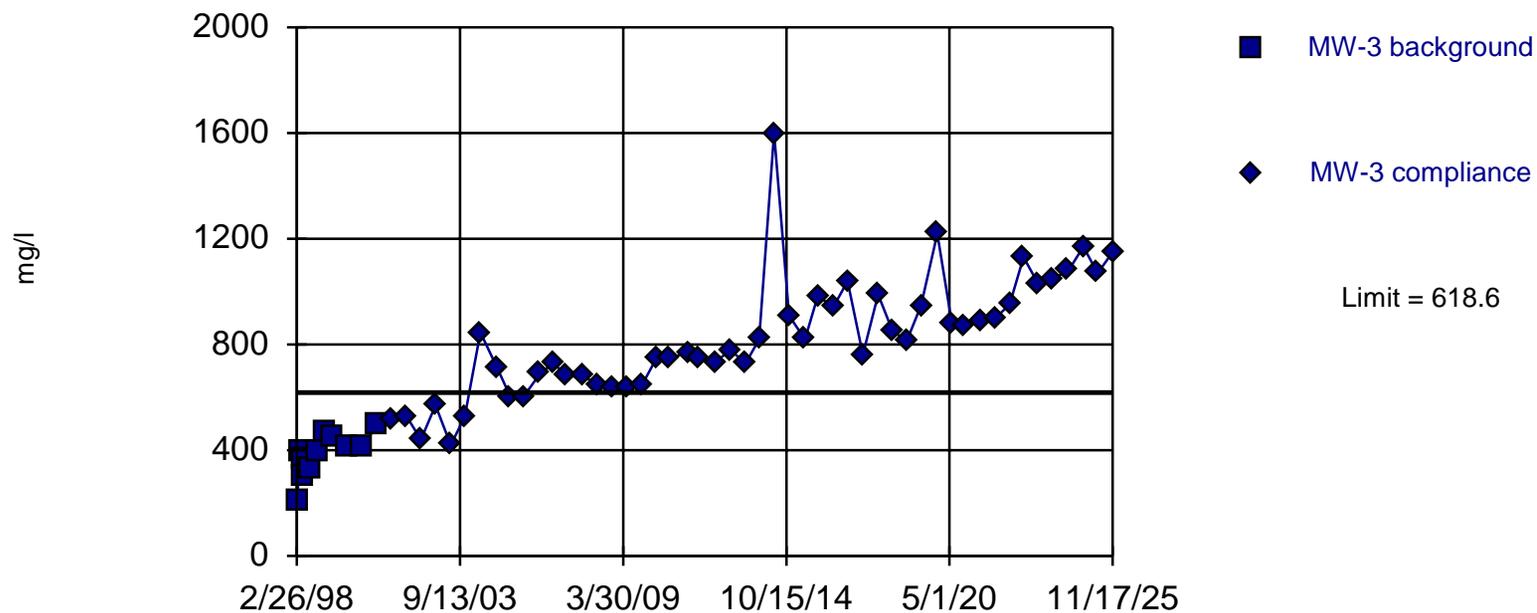
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase





Exceeds Limit

### Prediction Limit Intrawell Parametric



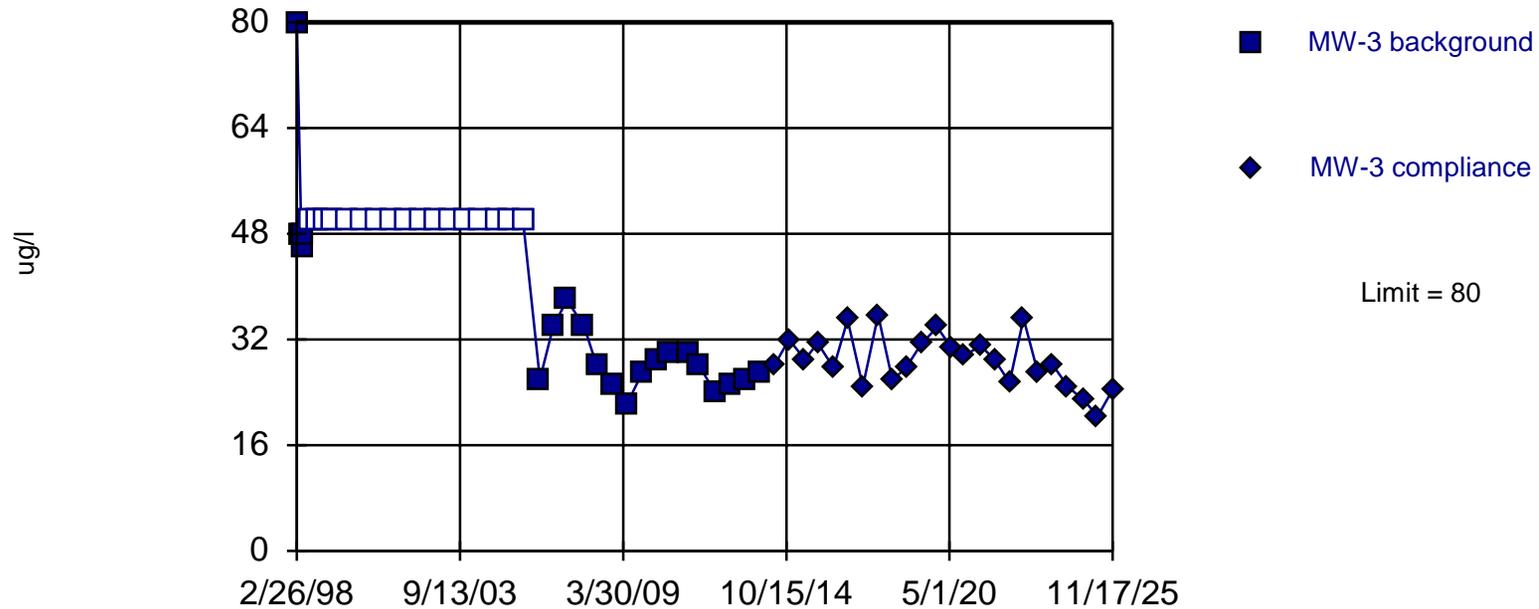
Background Data Summary: Mean=386.4, Std. Dev.=82.13, n=11. Insufficient data to test for seasonality: data were not deseasonalized. Normality test: Shapiro Wilk @alpha = 0.01, calculated = 0.9438, critical = 0.792. Kappa = 2.828 (c=18, w=5, 1 of 2, event alpha = 0.05132). Report alpha = 0.0005852.

Constituent: Sulfate as SO4 Analysis Run 1/27/2026 11:16 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase



Within Limit

## Prediction Limit Intrawell Non-parametric

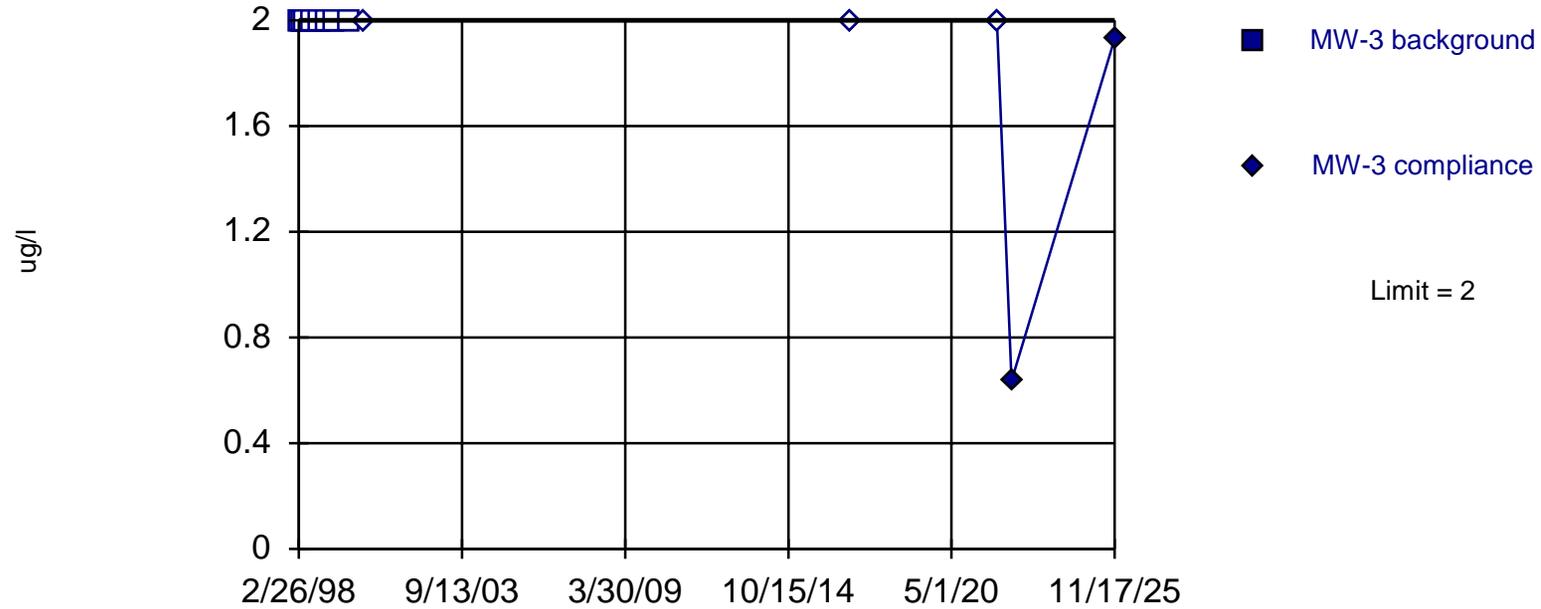


Non-parametric test used in lieu of parametric prediction limit because the Shapiro Wilk normality test showed the data to be non-normal at the 0.01 alpha level. Limit is highest of 37 background values. 45.95% NDs. Well-constituent pair annual alpha = 0.002721. Individual comparison alpha = 0.001361 (1 of 2). Insufficient data to test for seasonality: data were not deseasonalized.

Constituent: Barium Analysis Run 1/27/2026 11:17 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

Within Limit

## Prediction Limit Intrawell Non-parametric

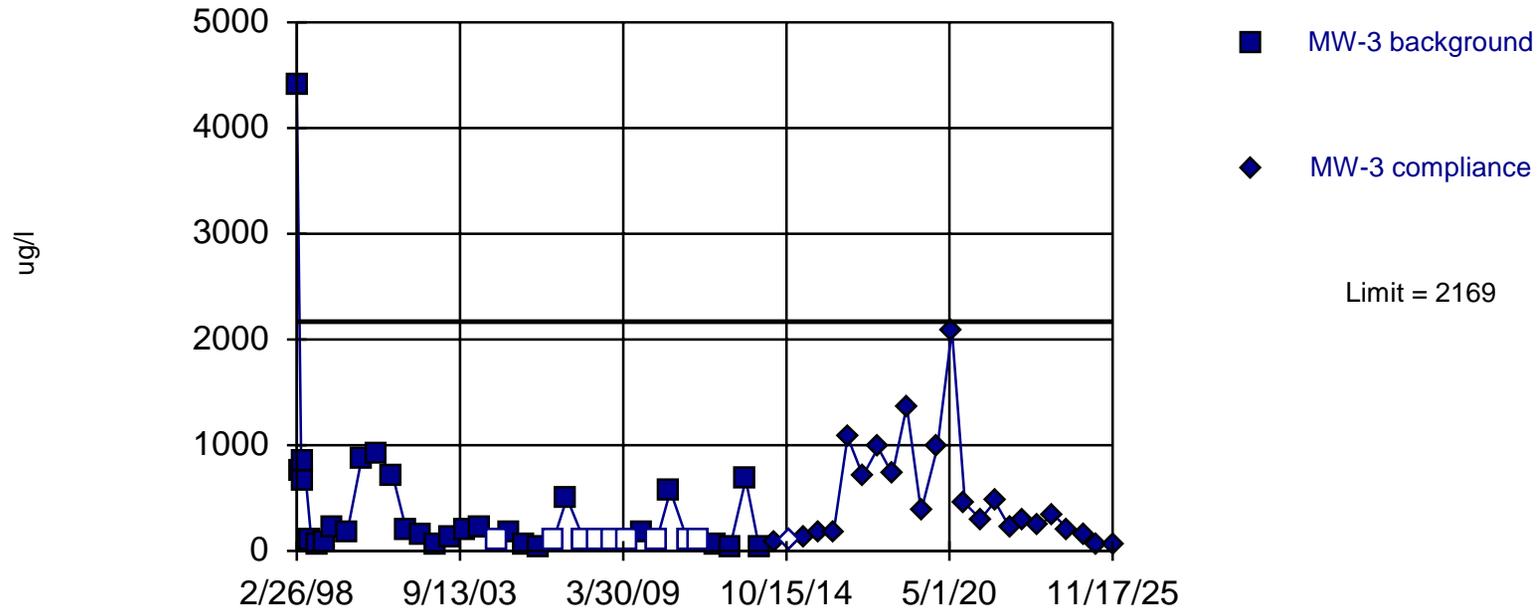


Non-parametric test used in lieu of parametric prediction limit because censored data exceeded 50%. All background values (n = 9) were censored; limit is most recent reporting limit. Well-constituent pair annual alpha = 0.03586. Individual comparison alpha = 0.01809 (1 of 2). Insufficient data to test for seasonality: data were not deseasonalized.

Constituent: Cadmium Analysis Run 1/27/2026 11:20 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

Within Limit

## Prediction Limit Intrawell Parametric



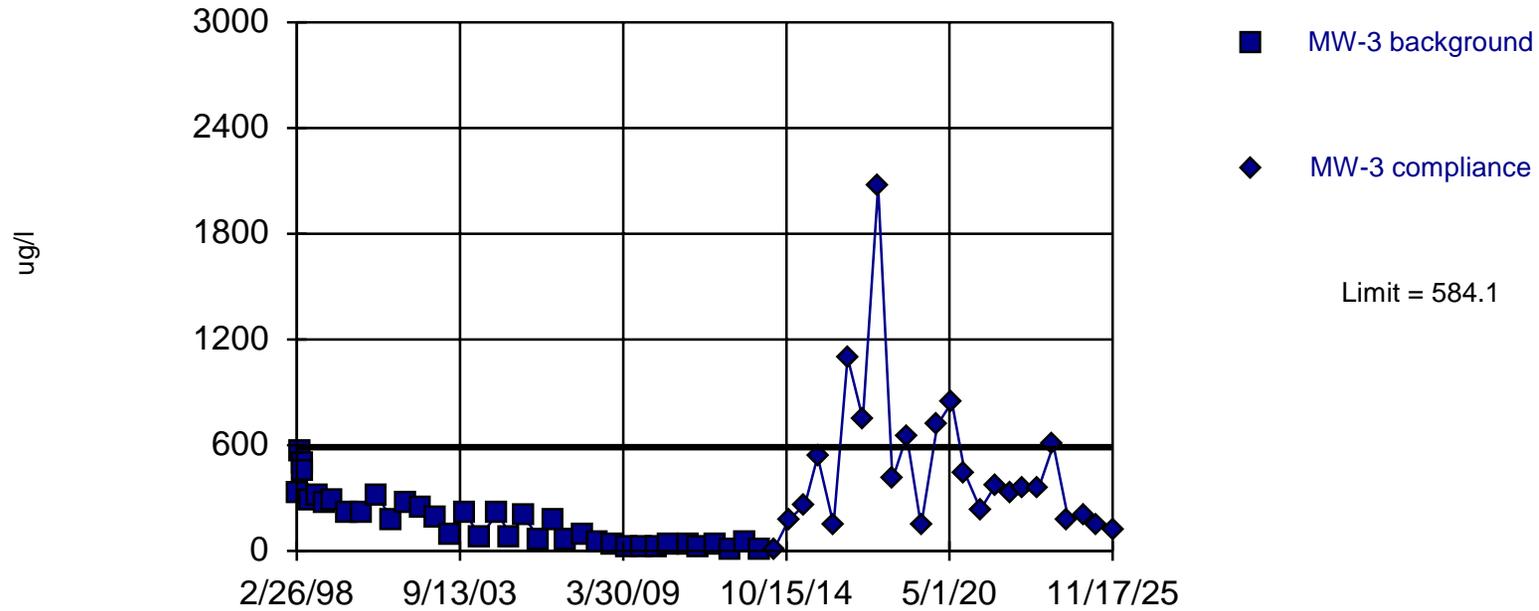
Background Data Summary (based on natural log transformation) (after Kaplan-Meier Adjustment): Mean=4.999, Std. Dev.=1.236, n=37, 24.32% NDs. Insufficient data to test for seasonality: data were not deseasonalized. Normality test: Shapiro Wilk @alpha = 0.01, calculated = 0.9234, critical = 0.914. Kappa = 2.171 (c=18, w=5, 1 of 2, event alpha = 0.05132). Report alpha = 0.0005852.

Constituent: Iron Analysis Run 1/27/2026 11:21 AM

Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

Within Limit

### Prediction Limit Intrawell Parametric



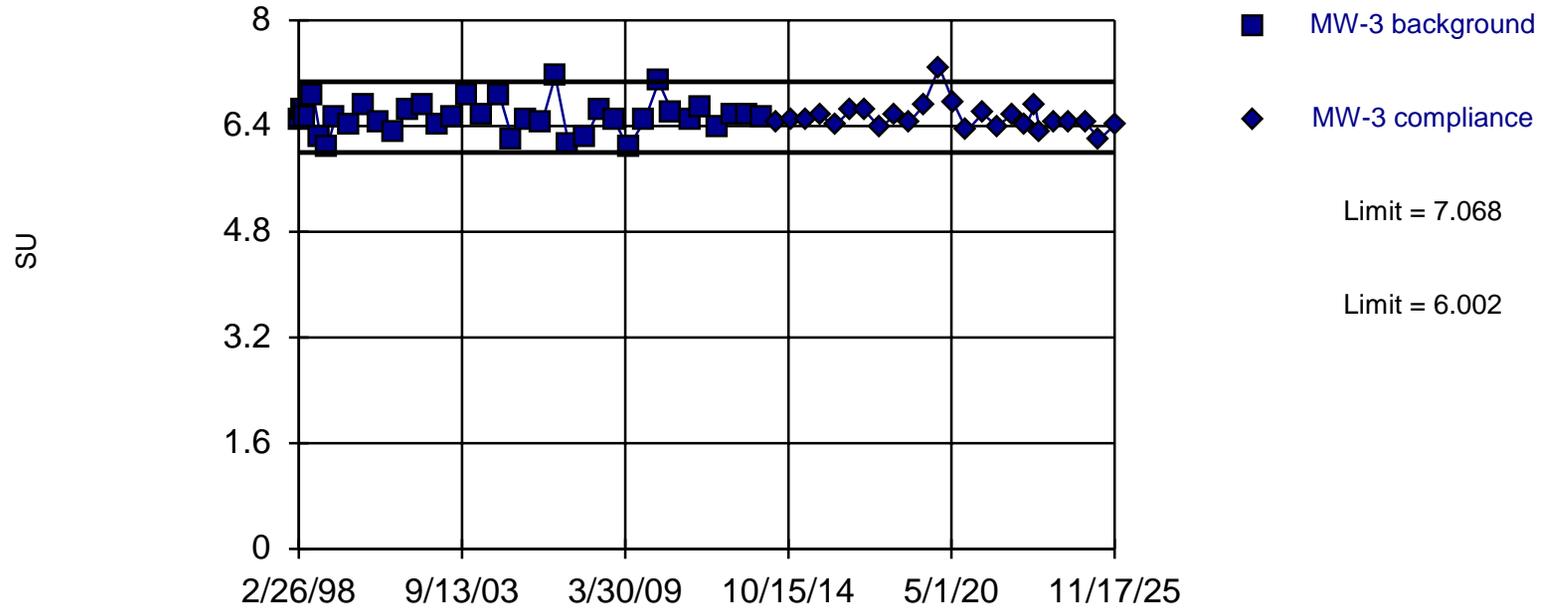
Background Data Summary (based on square root transformation): Mean=11.71, Std. Dev.=5.741, n=37. Insufficient data to test for seasonality; data were not deseasonalized. Normality test: Shapiro Wilk @alpha = 0.01, calculated = 0.9277, critical = 0.914. Kappa = 2.171 (c=18, w=5, 1 of 2, event alpha = 0.05132). Report alpha = 0.0005852.

Constituent: Manganese Analysis Run 1/27/2026 11:21 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase



Within Limits

### Prediction Limit Intrawell Parametric



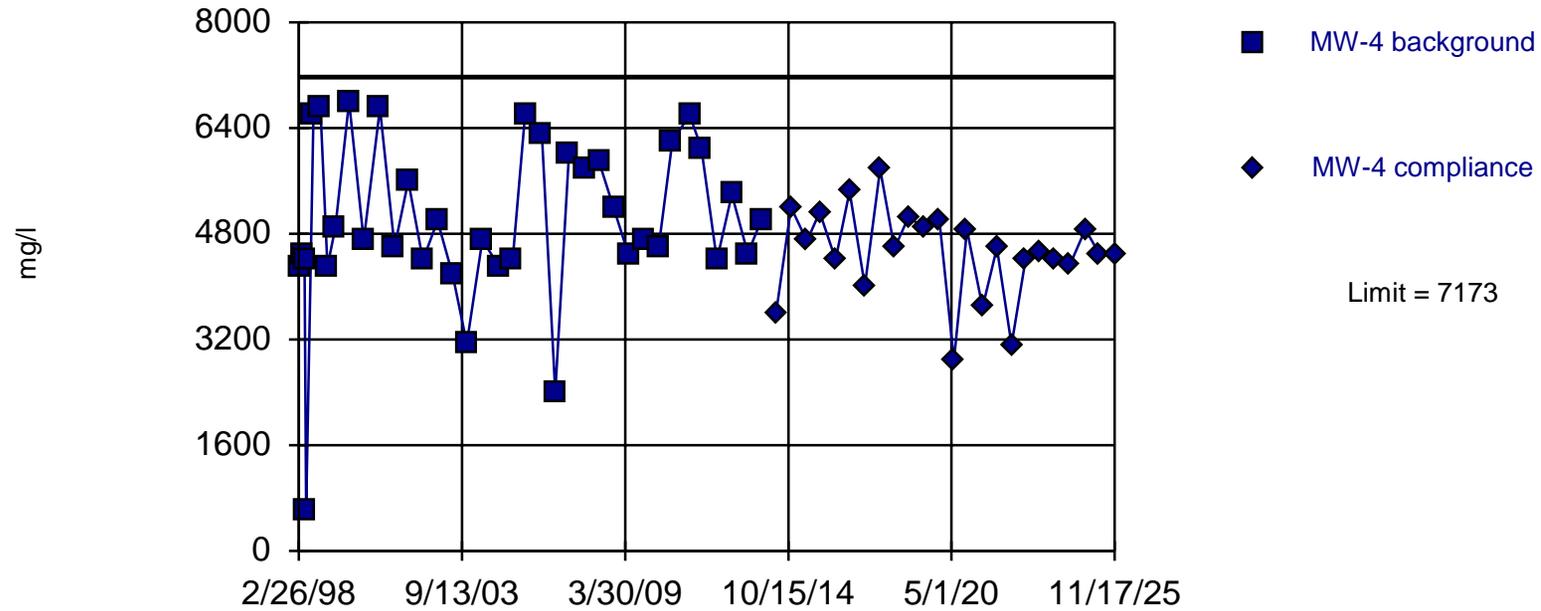
Background Data Summary: Mean=6.535, Std. Dev.=0.2456, n=37. Insufficient data to test for seasonality: data were not deseasonalized. Normality test: Shapiro Wilk @alpha = 0.01, calculated = 0.9617, critical = 0.914. Kappa = 2.171 (c=18, w=5, 1 of 2, event alpha = 0.05132). Report alpha = 0.0005852.

Constituent: pH Analysis Run 1/27/2026 11:22 AM

Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

Within Limit

### Prediction Limit Intrawell Parametric



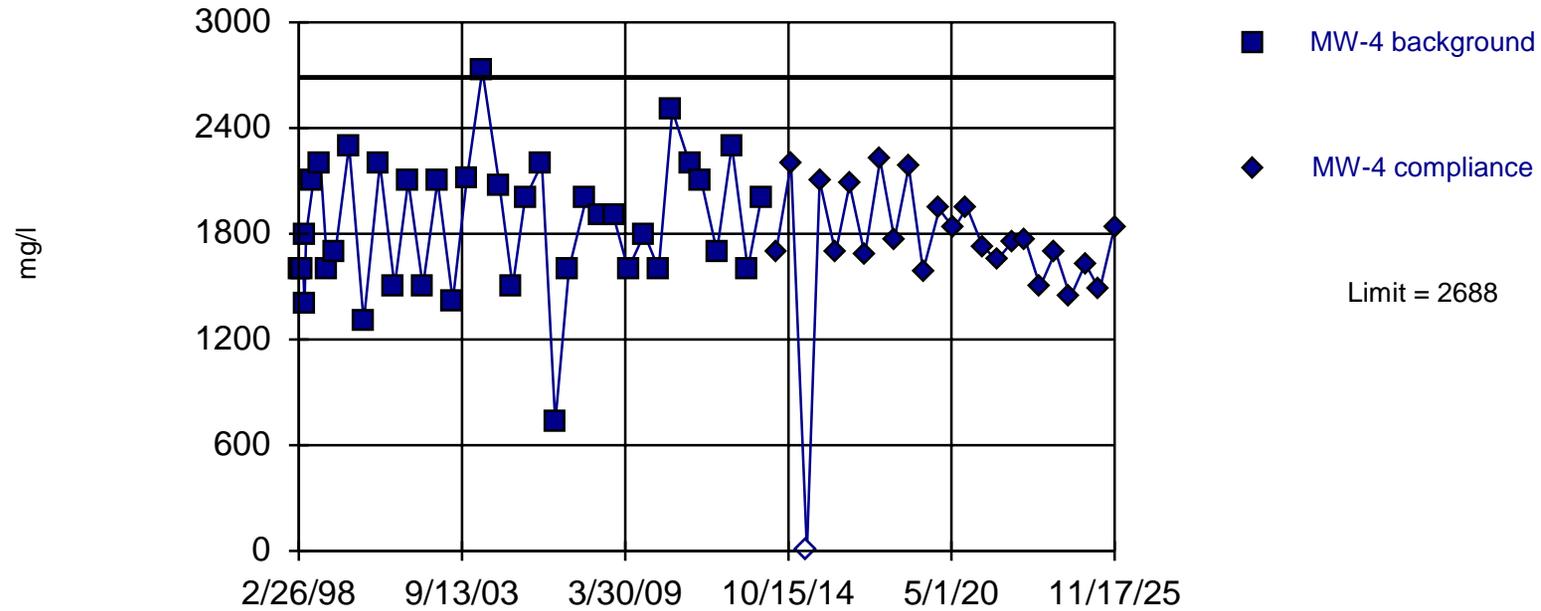
Background Data Summary (based on square transformation): Mean= $2.7e7$ , Std. Dev.= $1.1e7$ , n=37. Insufficient data to test for seasonality: data were not deseasonalized. Normality test: Shapiro Wilk @alpha = 0.01, calculated = 0.9288, critical = 0.914. Kappa = 2.171 (c=18, w=5, 1 of 2, event alpha = 0.05132). Report alpha = 0.0005852.

Constituent: Dissolved Solids Analysis Run 1/27/2026 11:24 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase



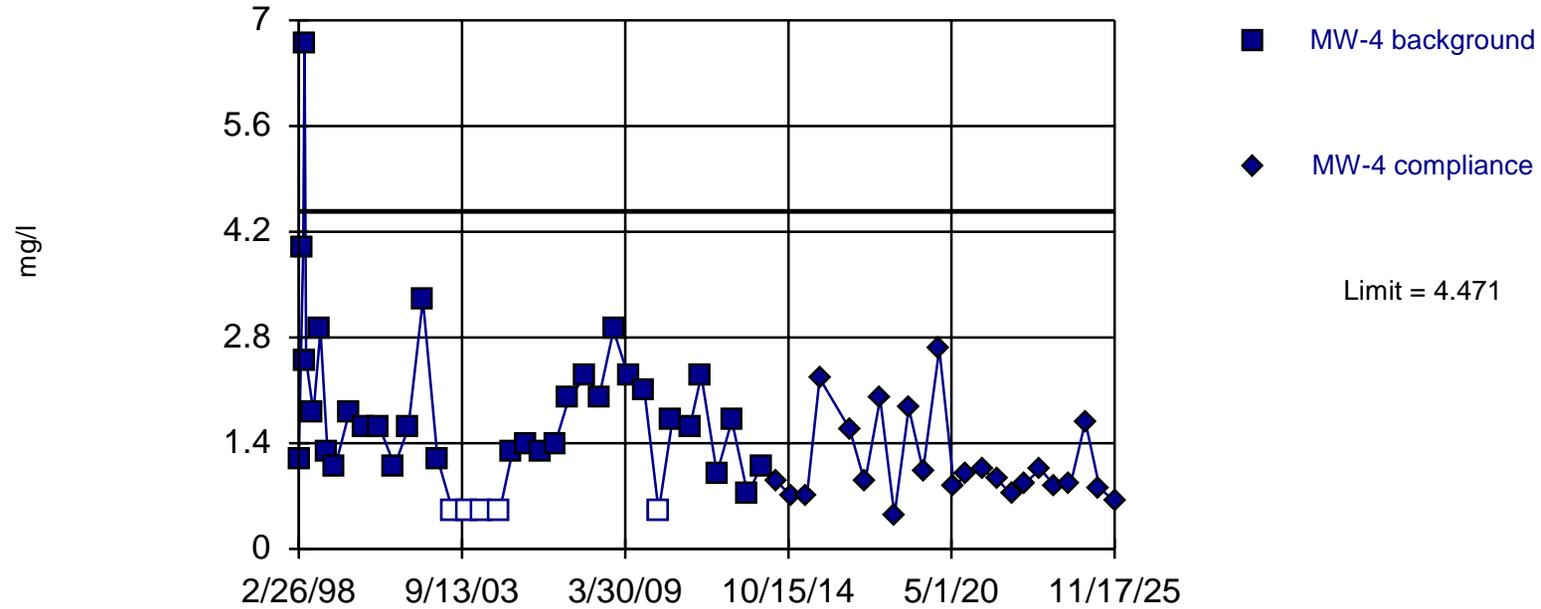
Within Limit

## Prediction Limit Intrawell Parametric



Within Limit

## Prediction Limit Intrawell Parametric



Background Data Summary (based on square root transformation): Mean=1.272, Std. Dev.=0.388, n=37, 13.51% NDs. Insufficient data to test for seasonality: data were not deseasonalized. Normality test: Shapiro Wilk @alpha = 0.01, calculated = 0.927, critical = 0.914. Kappa = 2.171 (c=18, w=5, 1 of 2, event alpha = 0.05132). Report alpha = 0.0005852.

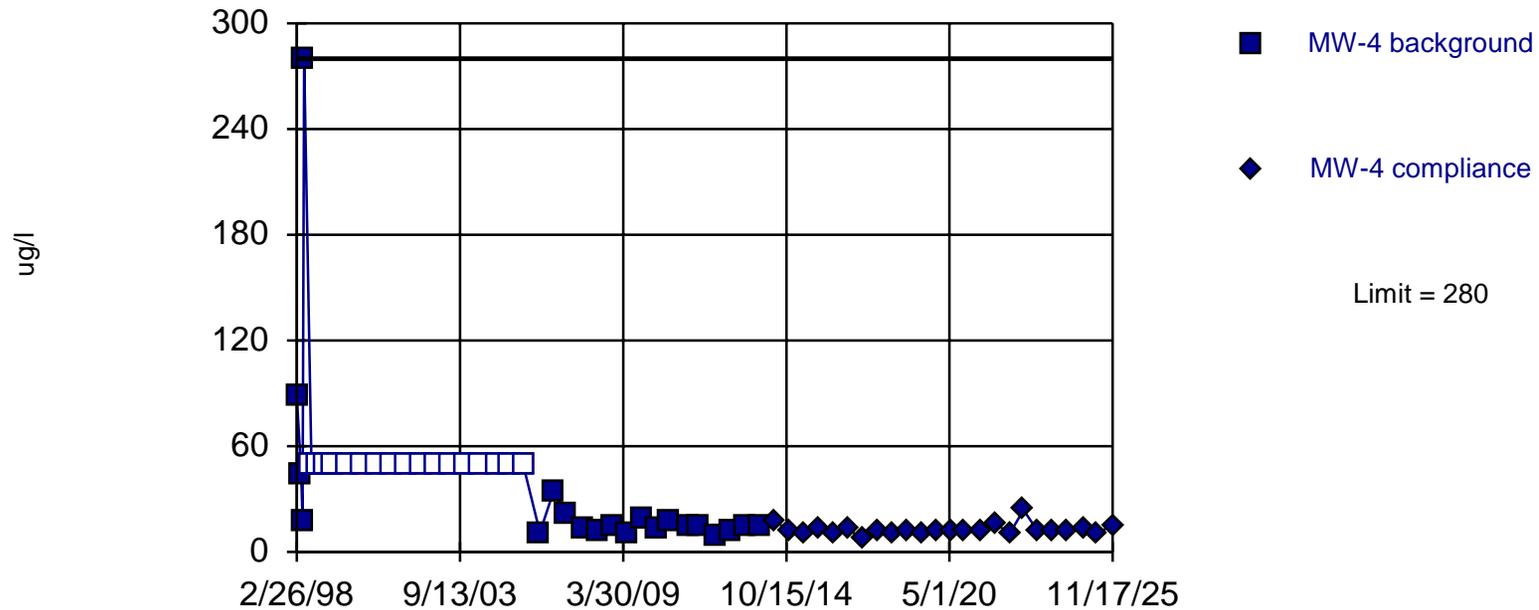
Constituent: TOC Analysis Run 1/27/2026 11:25 AM

Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase



Within Limit

## Prediction Limit Intrawell Non-parametric

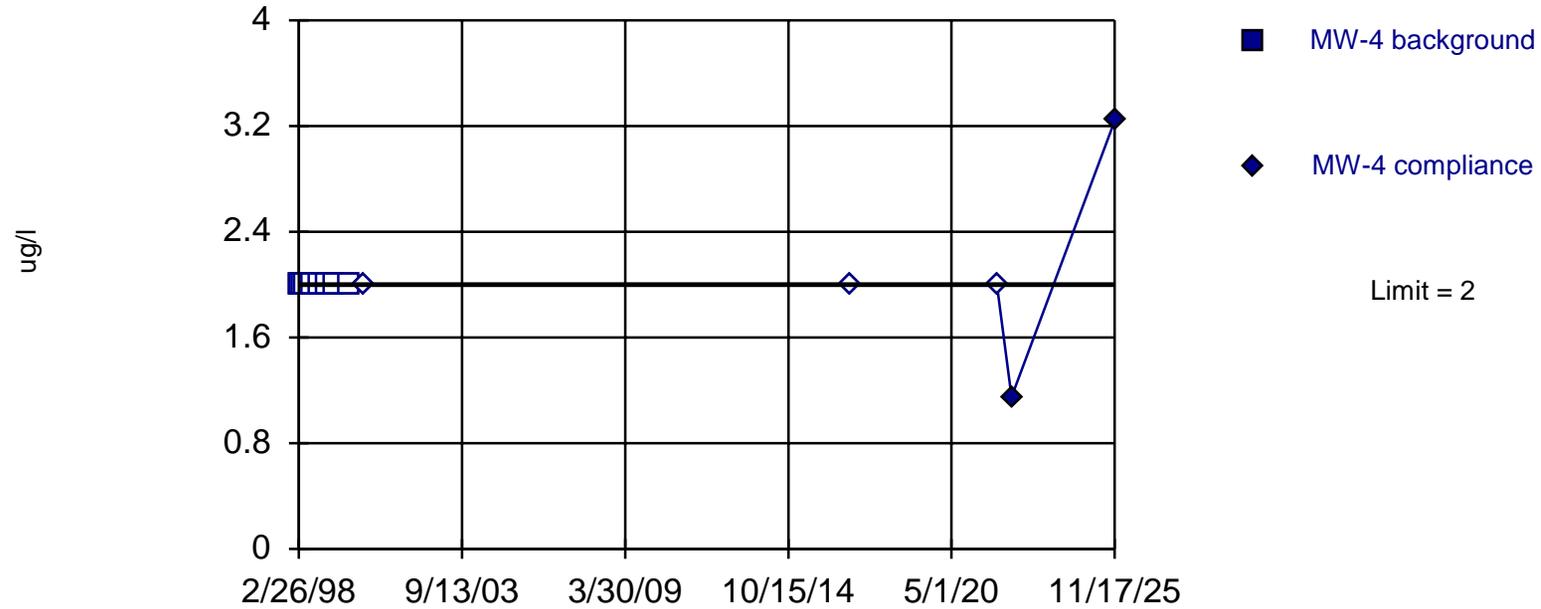


Non-parametric test used in lieu of parametric prediction limit because the Shapiro Wilk normality test showed the data to be non-normal at the 0.01 alpha level. Limit is highest of 37 background values. 45.95% NDs. Well-constituent pair annual alpha = 0.002721. Individual comparison alpha = 0.001361 (1 of 2). Insufficient data to test for seasonality: data were not deseasonalized.

Constituent: Barium Analysis Run 1/27/2026 11:26 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

Exceeds Limit

## Prediction Limit Intrawell Non-parametric

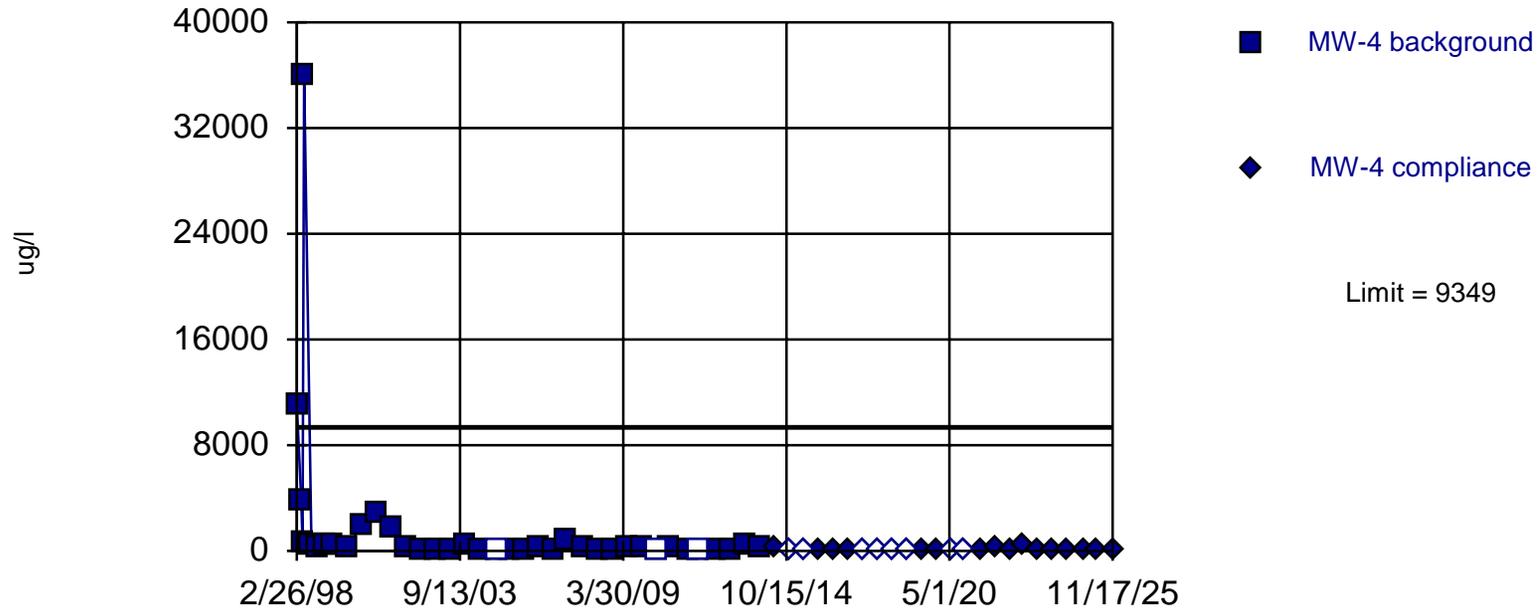


Non-parametric test used in lieu of parametric prediction limit because censored data exceeded 50%. All background values (n = 9) were censored; limit is most recent reporting limit. Well-constituent pair annual alpha = 0.03586. Individual comparison alpha = 0.01809 (1 of 2). Insufficient data to test for seasonality: data were not deseasonalized.

Constituent: Cadmium Analysis Run 1/27/2026 11:27 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

Within Limit

## Prediction Limit Intrawell Parametric



Background Data Summary (based on natural log transformation): Mean=5.702, Std. Dev.=1.585, n=37, 8.108% NDs. Insufficient data to test for seasonality: data were not deseasonalized. Normality test: Shapiro Wilk @alpha = 0.01, calculated = 0.935, critical = 0.914. Kappa = 2.171 (c=18, w=5, 1 of 2, event alpha = 0.05132). Report alpha = 0.0005852.

Constituent: Iron Analysis Run 1/27/2026 11:28 AM

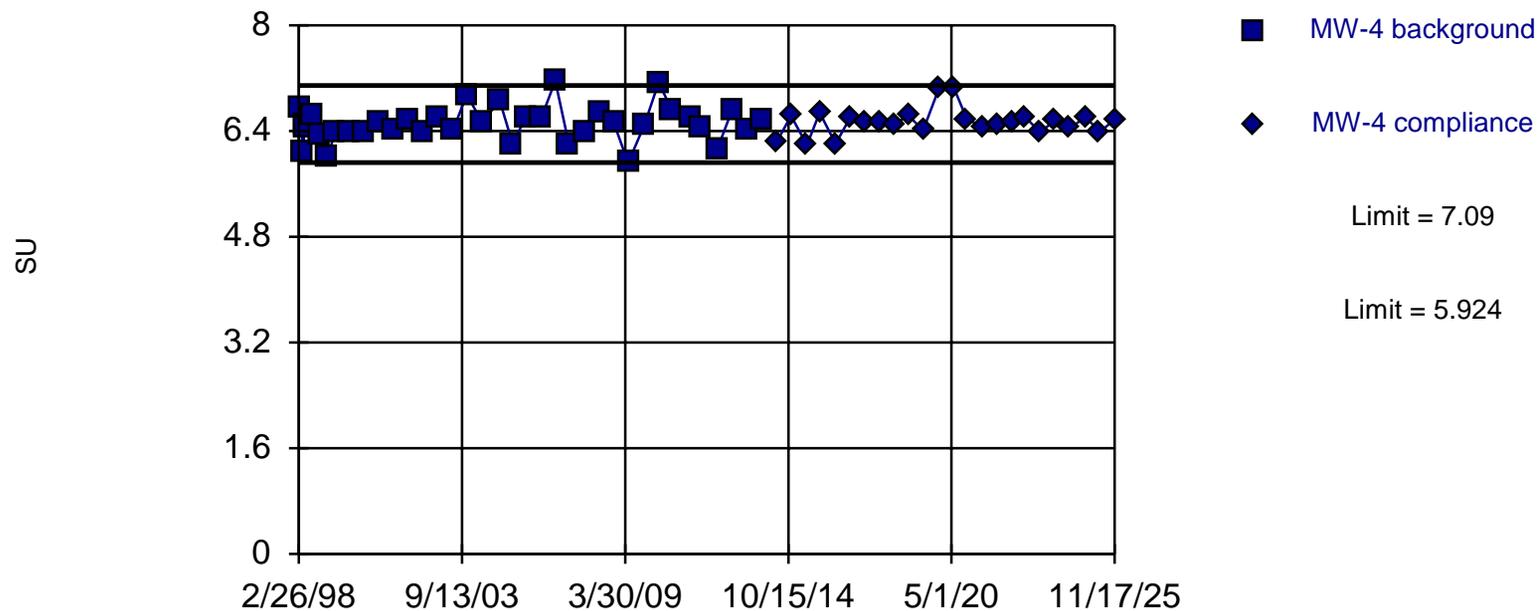
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase





Within Limits

### Prediction Limit Intrawell Parametric



Background Data Summary: Mean=6.507, Std. Dev.=0.2684, n=37. Insufficient data to test for seasonality: data were not deseasonalized. Normality test: Shapiro Wilk @alpha = 0.01, calculated = 0.9626, critical = 0.914. Kappa = 2.171 (c=18, w=5, 1 of 2, event alpha = 0.05132). Report alpha = 0.0005852.

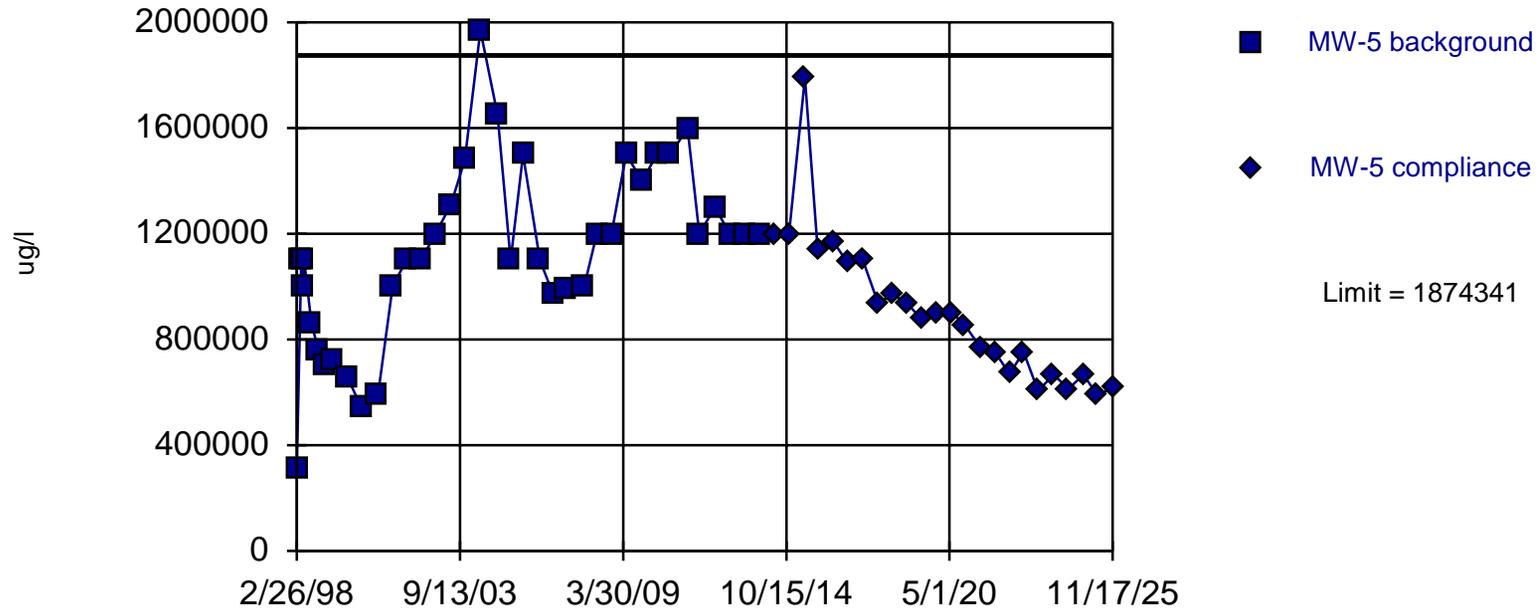
Constituent: pH Analysis Run 1/27/2026 11:30 AM

Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase



Within Limit

### Prediction Limit Intrawell Parametric

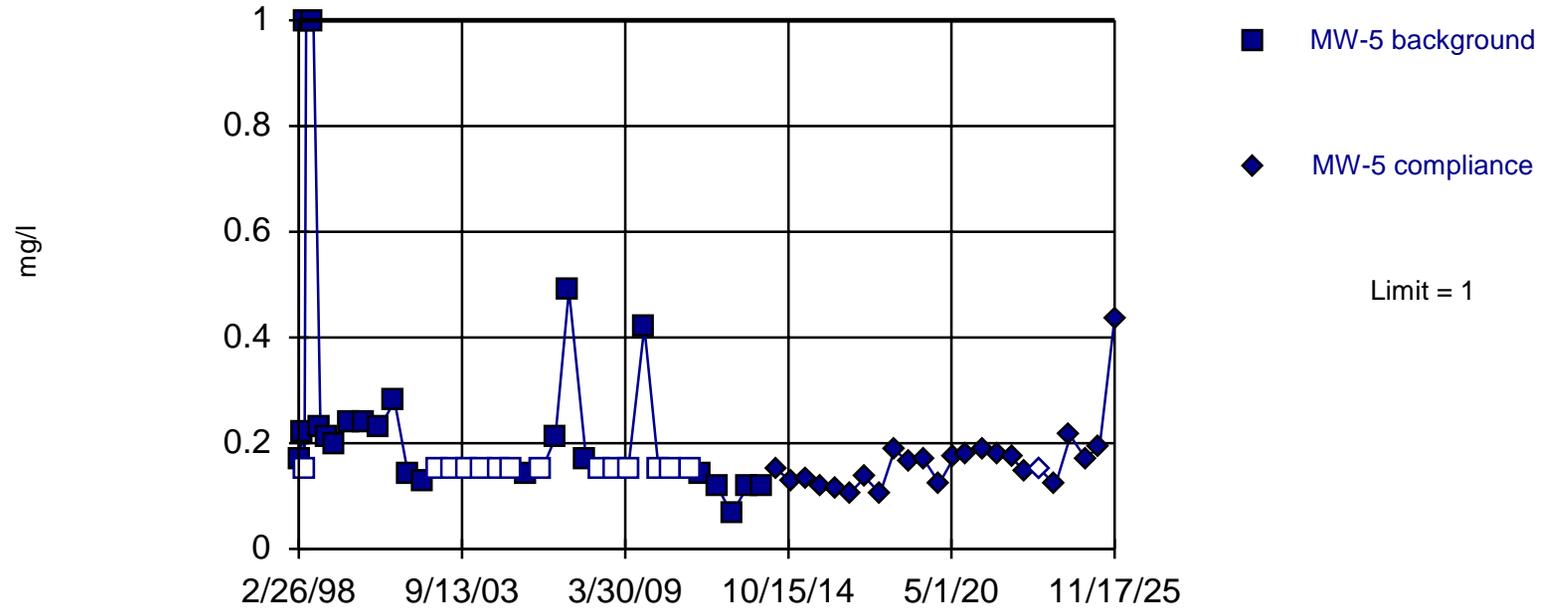


Background Data Summary: Mean=1130000, Std. Dev.=342888, n=37. Insufficient data to test for seasonality: data were not deseasonalized. Normality test: Shapiro Wilk @alpha = 0.01, calculated = 0.9803, critical = 0.914. Kappa = 2.171 (c=18, w=5, 1 of 2, event alpha = 0.05132). Report alpha = 0.0005852.

Constituent: Chloride Analysis Run 1/27/2026 11:32 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

Within Limit

## Prediction Limit Intrawell Non-parametric

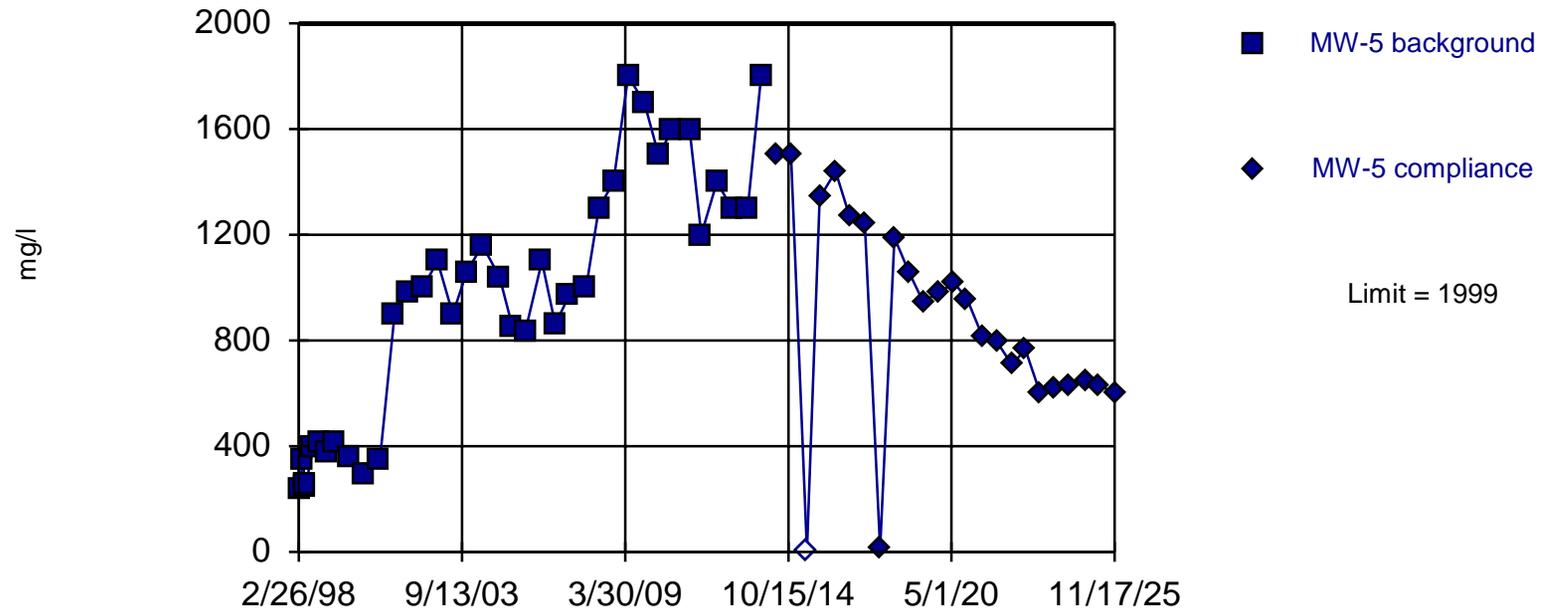


Non-parametric test used in lieu of parametric prediction limit because the Shapiro Wilk normality test showed the data to be non-normal at the 0.01 alpha level. Limit is highest of 37 background values. 37.84% NDs. Well-constituent pair annual alpha = 0.002721. Individual comparison alpha = 0.001361 (1 of 2). Insufficient data to test for seasonality: data were not deseasonalized.

Constituent: Fluoride Analysis Run 1/27/2026 11:33 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

Within Limit

## Prediction Limit Intrawell Parametric

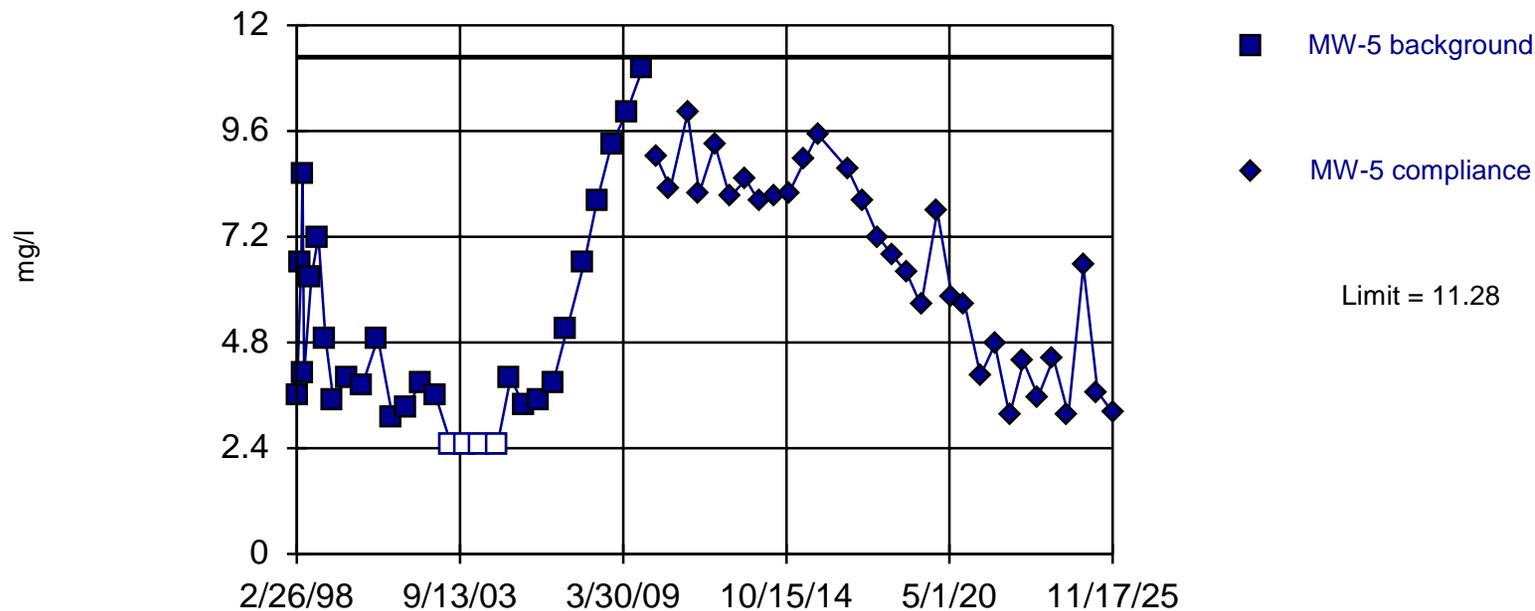


Background Data Summary: Mean=955.4, Std. Dev.=480.9, n=37. Insufficient data to test for seasonality: data were not deseasonalized. Normality test: Shapiro Wilk @alpha = 0.01, calculated = 0.9234, critical = 0.914. Kappa = 2.171 (c=18, w=5, 1 of 2, event alpha = 0.05132). Report alpha = 0.0005852.

Constituent: Sulfate as SO4 Analysis Run 1/27/2026 11:33 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

Within Limit

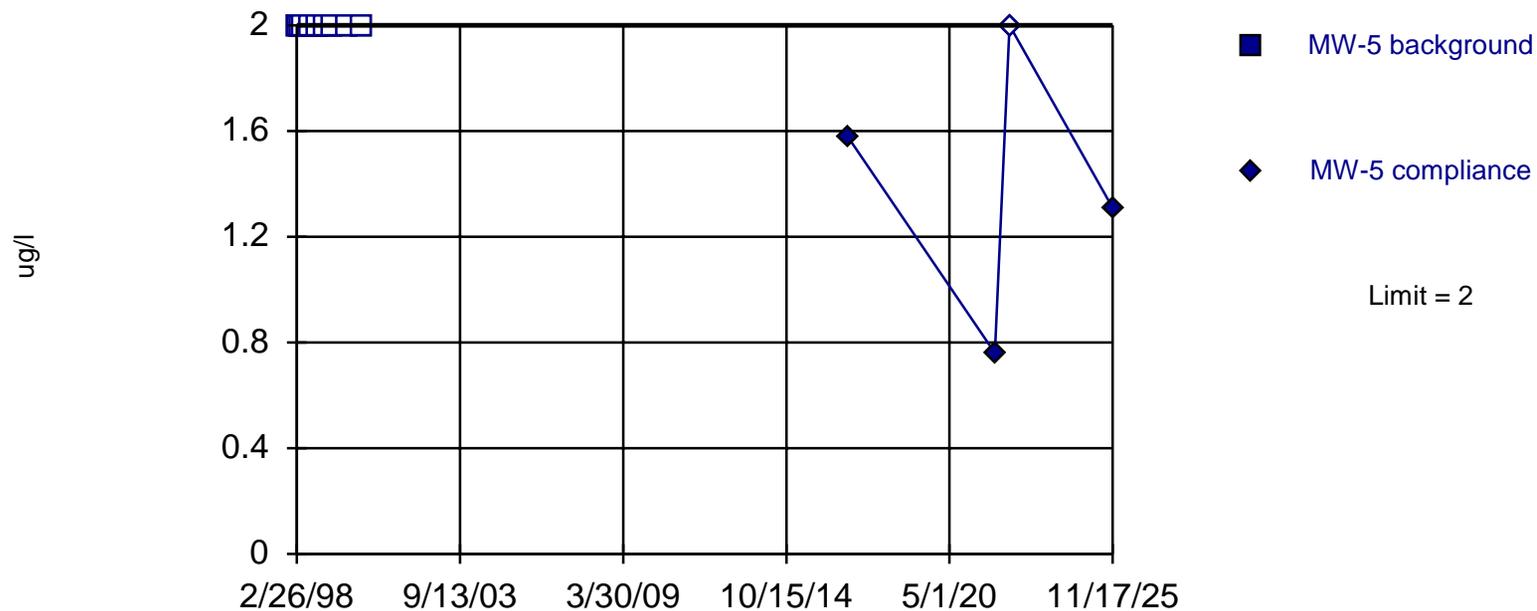
### Prediction Limit Intrawell Parametric





Within Limit

## Prediction Limit Intrawell Non-parametric

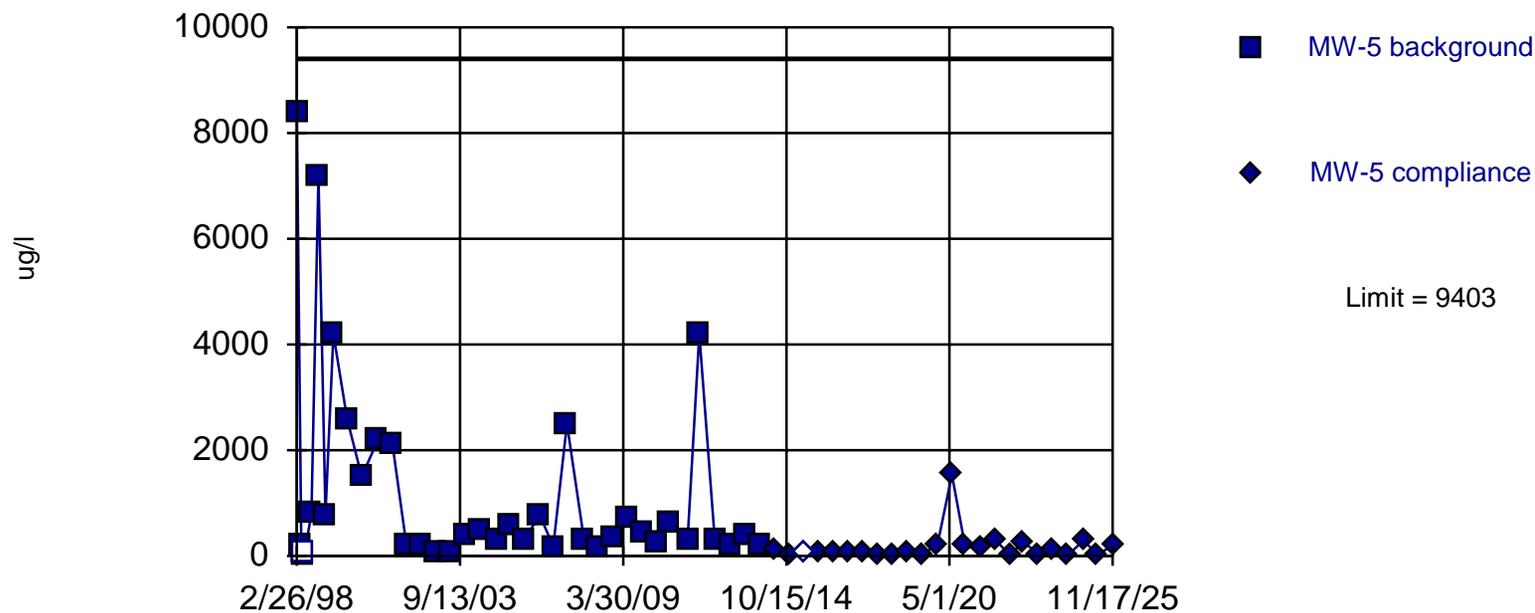


Non-parametric test used in lieu of parametric prediction limit because censored data exceeded 50%. All background values (n = 10) were censored; limit is most recent reporting limit. Well-constituent pair annual alpha = 0.0293. Individual comparison alpha = 0.01476 (1 of 2). Insufficient data to test for seasonality: data were not deseasonalized.



Within Limit

## Prediction Limit Intrawell Parametric



Background Data Summary (based on natural log transformation): Mean=6.184, Std. Dev.=1.366, n=37, 2.703% NDs. Insufficient data to test for seasonality: data were not deseasonalized. Normality test: Shapiro Wilk @alpha = 0.01, calculated = 0.9656, critical = 0.914. Kappa = 2.171 (c=18, w=5, 1 of 2, event alpha = 0.05132). Report alpha = 0.0005852.

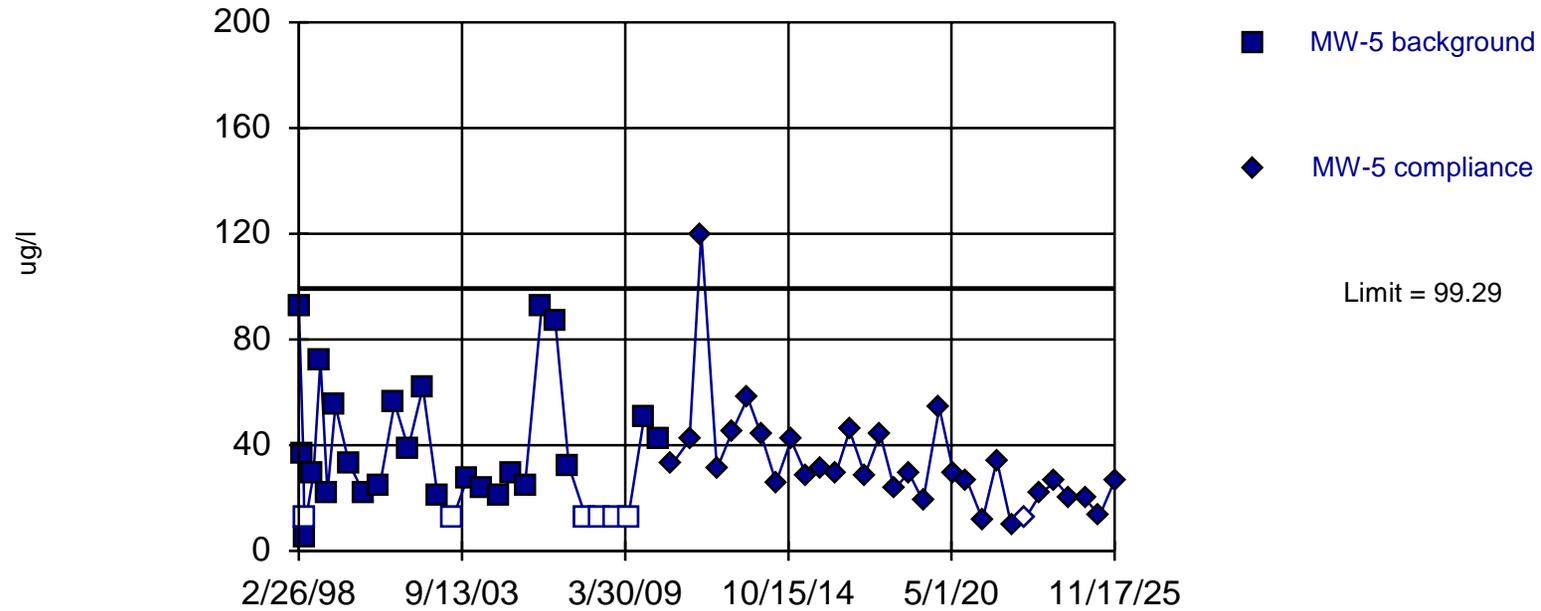
Constituent: Iron Analysis Run 1/27/2026 11:35 AM

Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase



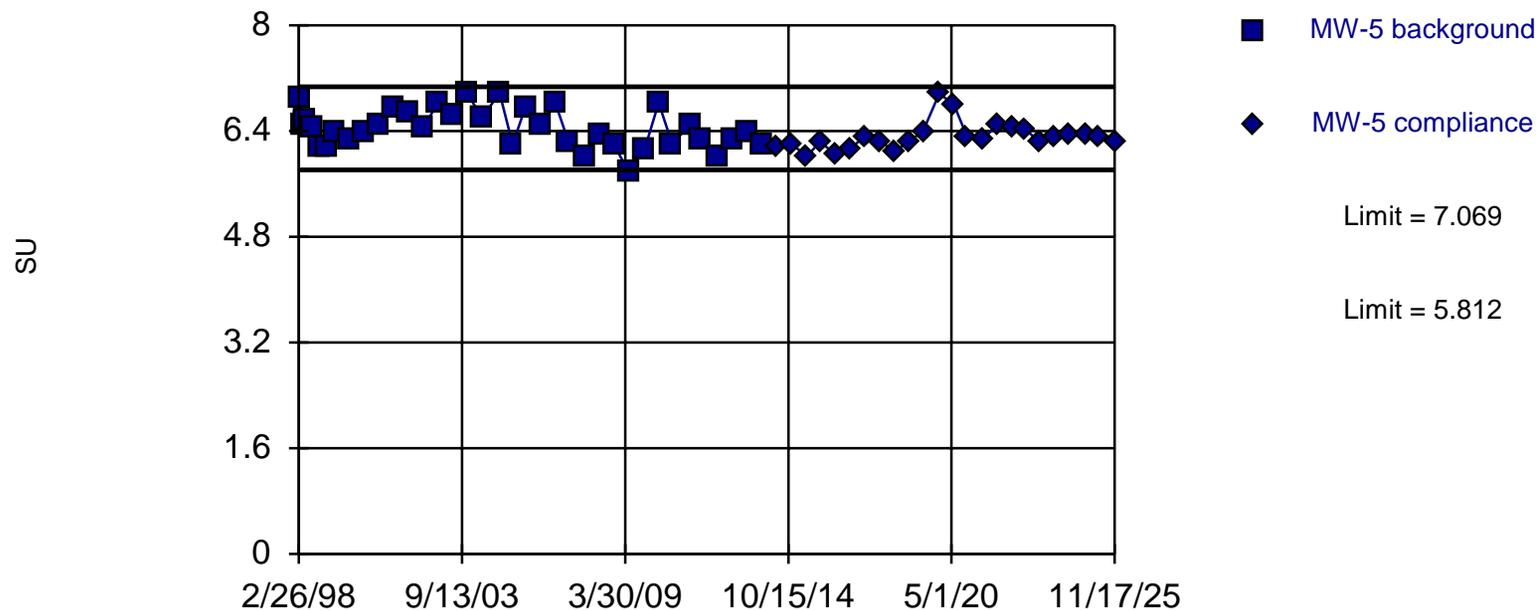
Within Limit

## Prediction Limit Intrawell Parametric



Within Limits

### Prediction Limit Intrawell Parametric



Background Data Summary: Mean=6.441, Std. Dev.=0.2897, n=37. Insufficient data to test for seasonality: data were not deseasonalized. Normality test: Shapiro Wilk @alpha = 0.01, calculated = 0.9739, critical = 0.914. Kappa = 2.171 (c=18, w=5, 1 of 2, event alpha = 0.05132). Report alpha = 0.0005852.

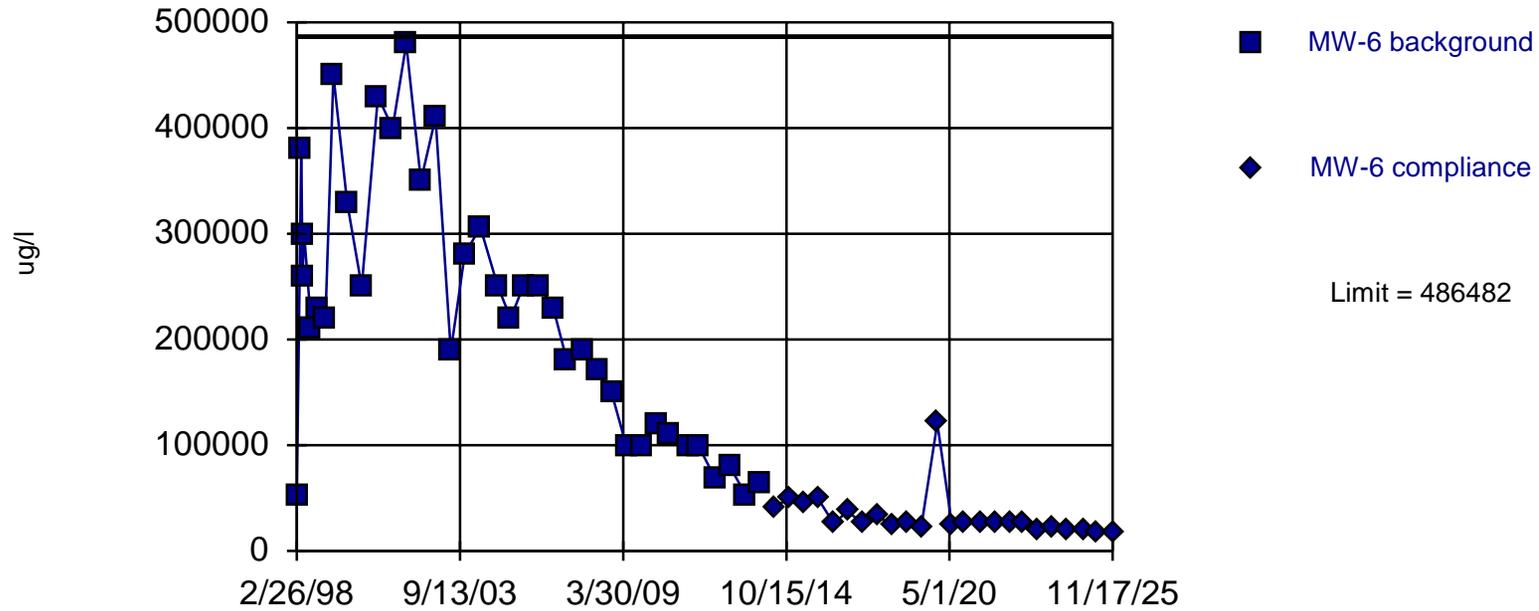
Constituent: pH Analysis Run 1/27/2026 11:37 AM

Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase



Within Limit

### Prediction Limit Intrawell Parametric

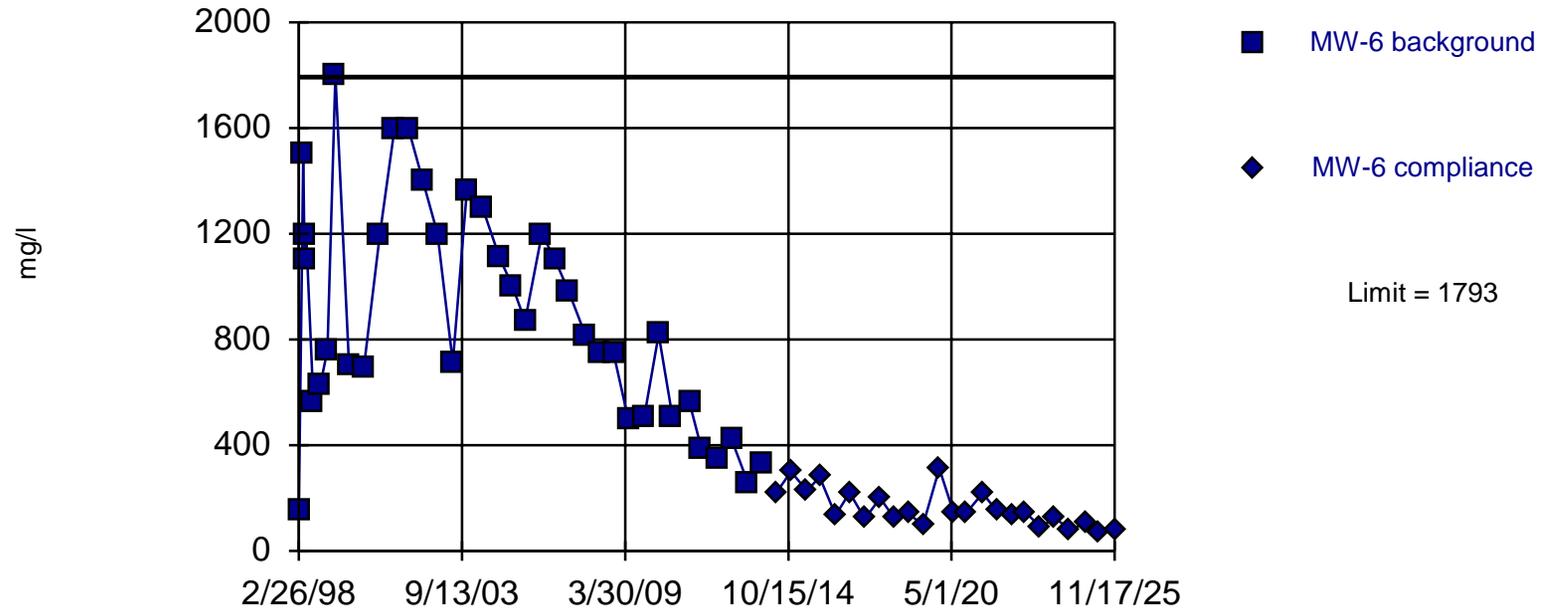


Background Data Summary: Mean=224703, Std. Dev.=120591, n=37. Insufficient data to test for seasonality: data were not deseasonalized. Normality test: Shapiro Wilk @alpha = 0.01, calculated = 0.9434, critical = 0.914. Kappa = 2.171 (c=18, w=5, 1 of 2, event alpha = 0.05132). Report alpha = 0.0005852.

Constituent: Chloride Analysis Run 1/27/2026 11:39 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

Within Limit

### Prediction Limit Intrawell Parametric

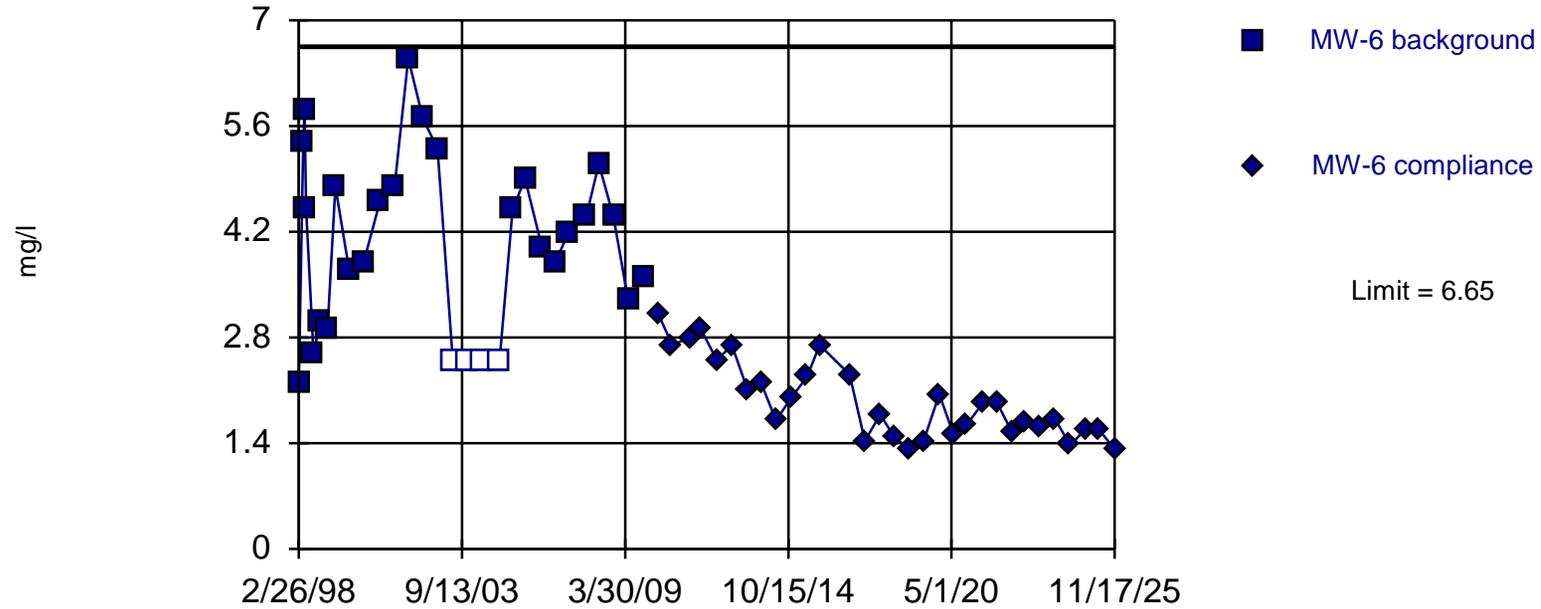


Background Data Summary: Mean=883.4, Std. Dev.=419, n=37. Insufficient data to test for seasonality: data were not deseasonalized. Normality test: Shapiro Wilk @alpha = 0.01, calculated = 0.9673, critical = 0.914. Kappa = 2.171 (c=18, w=5, 1 of 2, event alpha = 0.05132). Report alpha = 0.0005852.

Constituent: Sulfate as SO4 Analysis Run 1/27/2026 11:40 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

Within Limit

## Prediction Limit Intrawell Parametric



Background Data Summary: Mean=4.062, Std. Dev.=1.16, n=29, 13.79% NDs. Insufficient data to test for seasonality; data were not deseasonalized. Normality test: Shapiro Wilk @alpha = 0.01, calculated = 0.9593, critical = 0.898. Kappa = 2.232 (c=18, w=5, 1 of 2, event alpha = 0.05132). Report alpha = 0.0005852.



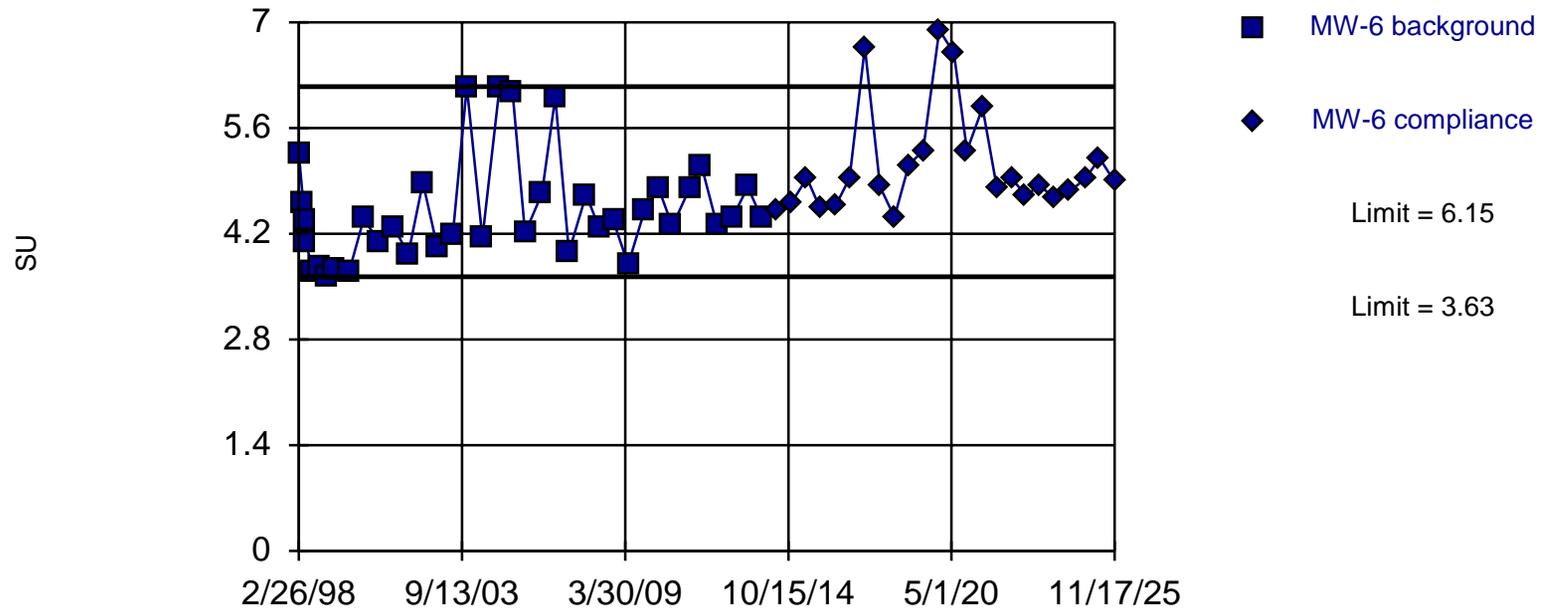






Within Limits

### Prediction Limit Intrawell Non-parametric



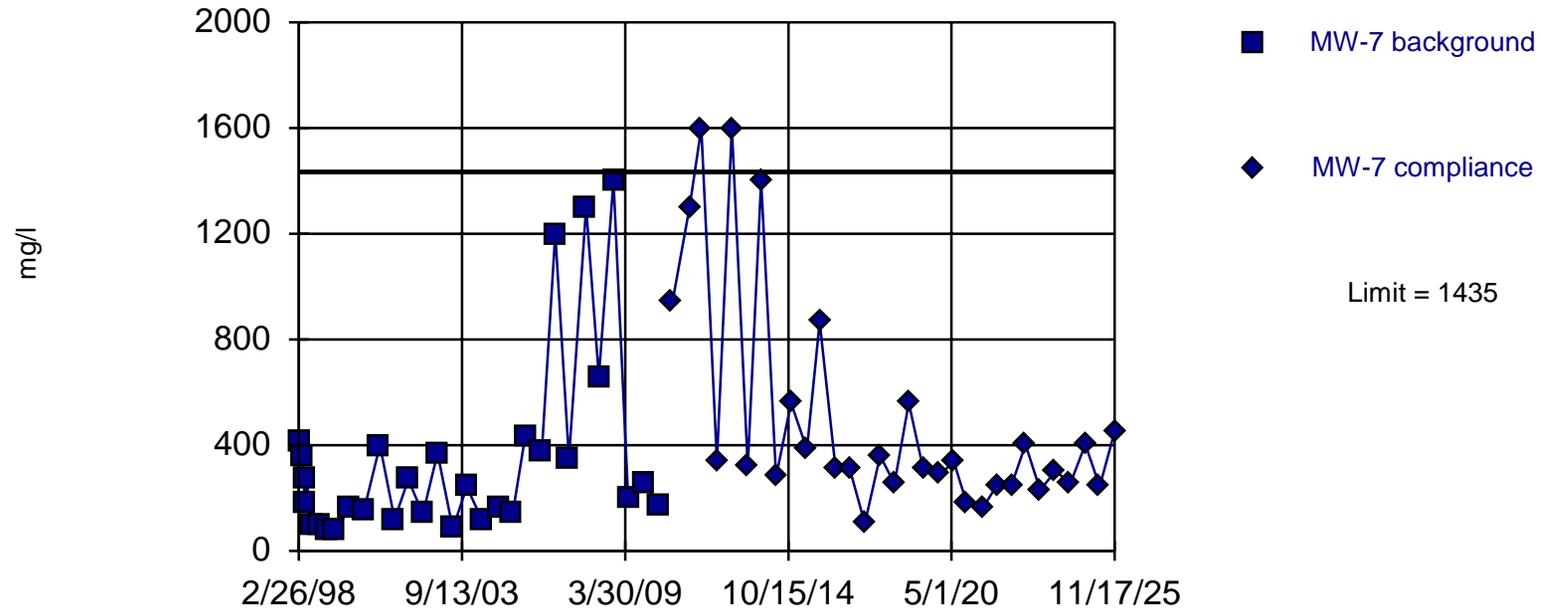
Non-parametric test used in lieu of parametric prediction limit because the Shapiro Wilk normality test showed the data to be non-normal at the 0.01 alpha level. Limits are highest and lowest of 37 background values. Well-constituent pair annual alpha = 0.005442. Individual comparison alpha = 0.002723 (1 of 2). Insufficient data to test for seasonality: data were not deseasonalized.

Constituent: pH Analysis Run 1/27/2026 11:42 AM

Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

Within Limit

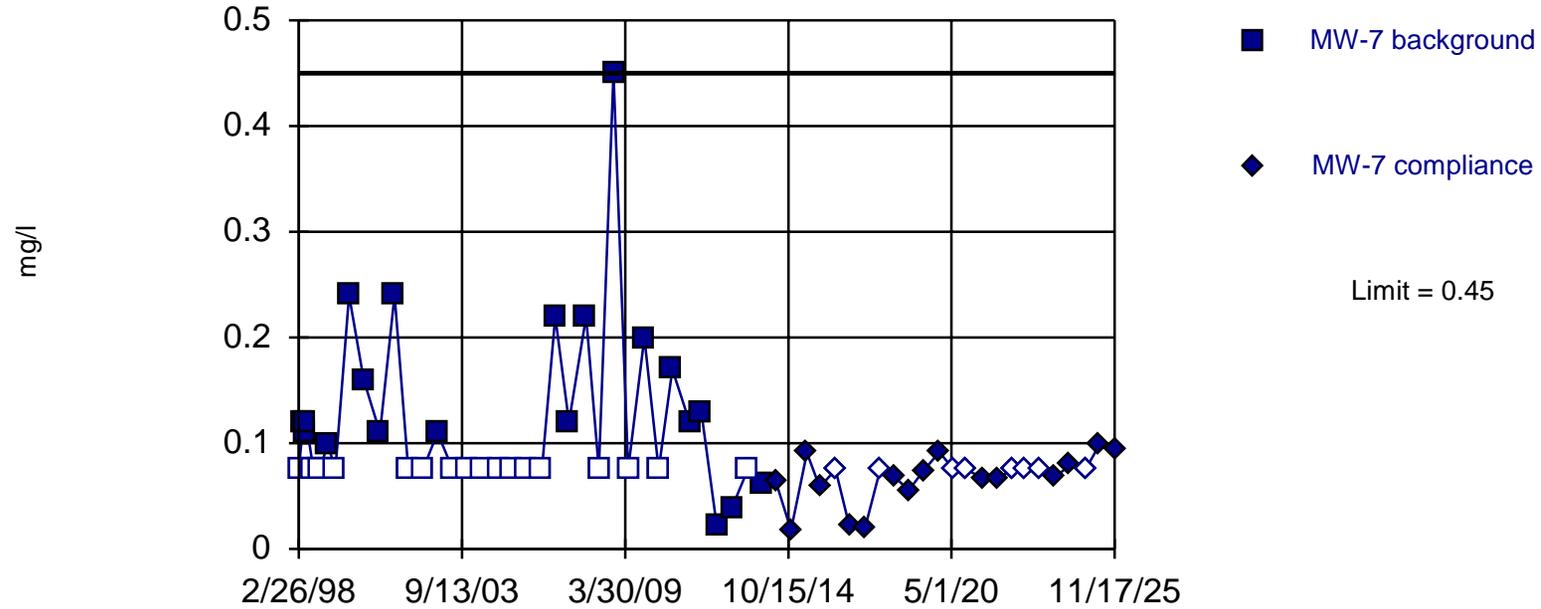
### Prediction Limit Intrawell Parametric





Within Limit

## Prediction Limit Intrawell Non-parametric

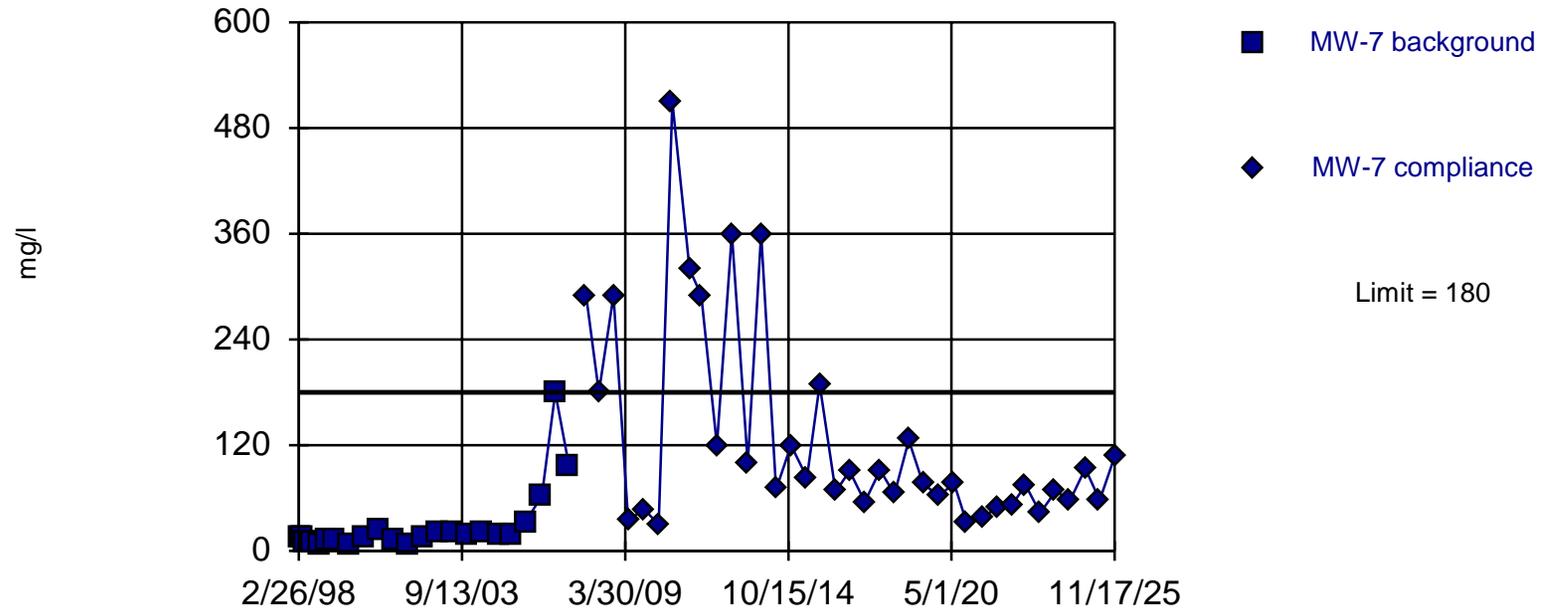


Non-parametric test used in lieu of parametric prediction limit because the Shapiro Wilk normality test showed the data to be non-normal at the 0.01 alpha level. Limit is highest of 37 background values. 45.95% NDs. Well-constituent pair annual alpha = 0.002721. Individual comparison alpha = 0.001361 (1 of 2). Insufficient data to test for seasonality: data were not deseasonalized.

Constituent: Fluoride Analysis Run 1/27/2026 11:45 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

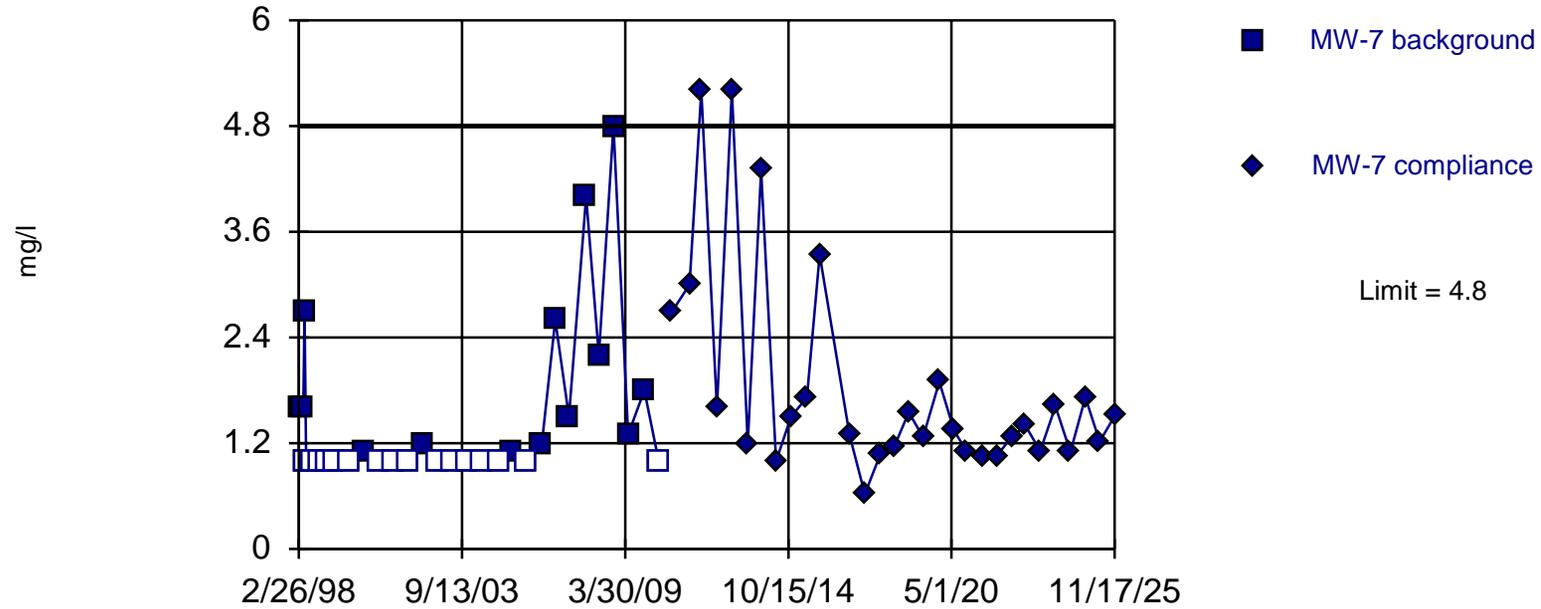
Within Limit

### Prediction Limit Intrawell Non-parametric



Within Limit

## Prediction Limit Intrawell Non-parametric



Non-parametric test used in lieu of parametric prediction limit because censored data exceeded 50%. Limit is highest of 30 background values. 53.33% NDs. Well-constituent pair annual alpha = 0.004011. Individual comparison alpha = 0.002008 (1 of 2). Insufficient data to test for seasonality: data were not deseasonalized.

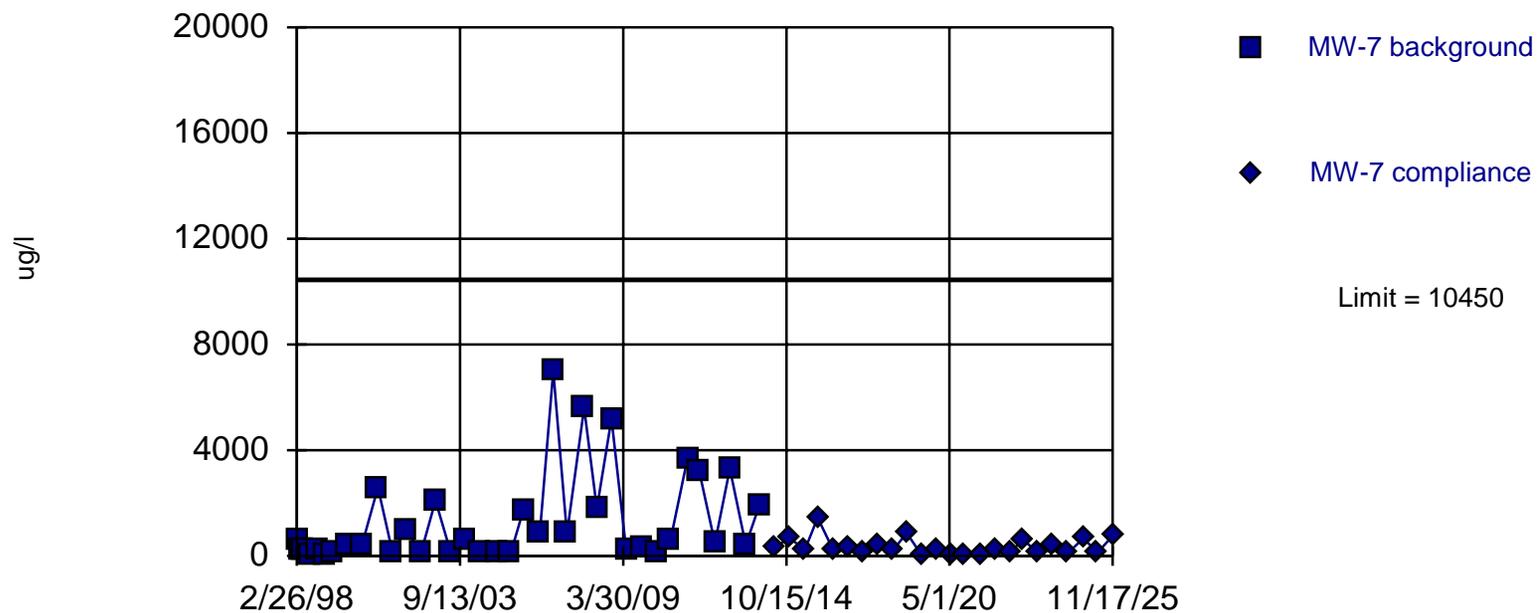
Constituent: TOC Analysis Run 1/27/2026 11:46 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase





Within Limit

### Prediction Limit Intrawell Parametric

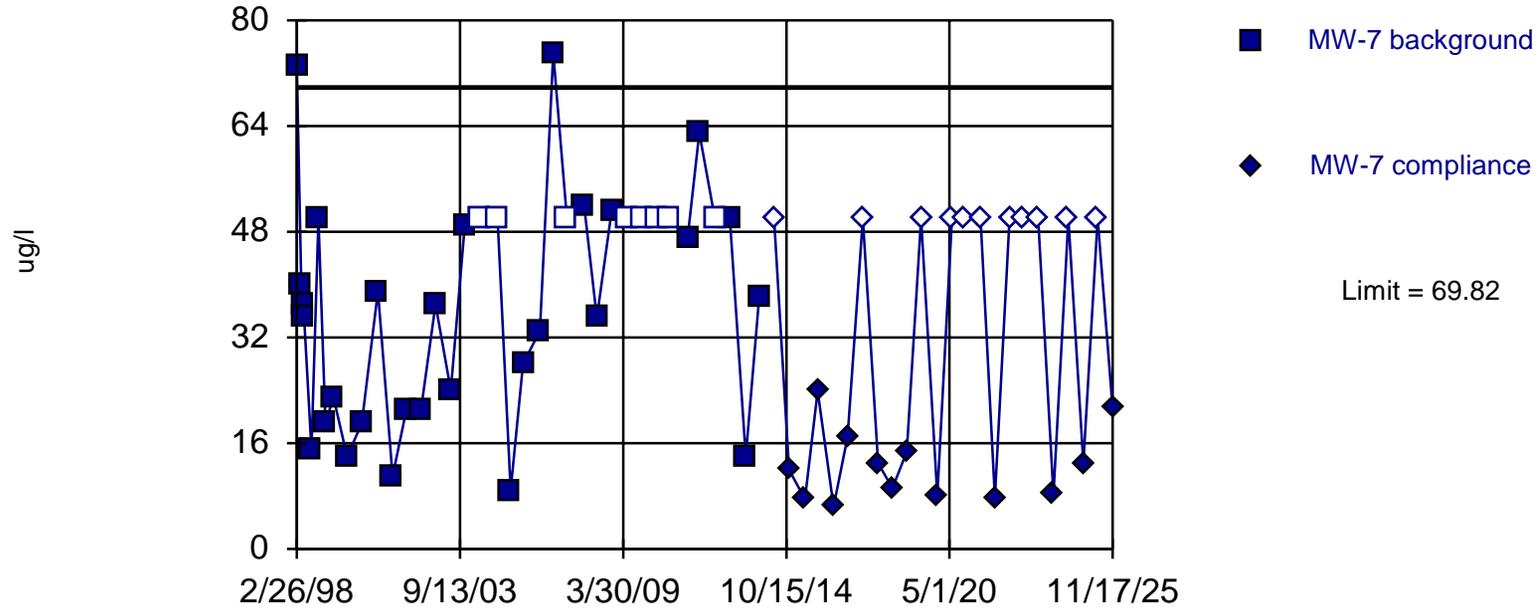


Background Data Summary (based on natural log transformation): Mean=6.263, Std. Dev.=1.378, n=37. Insufficient data to test for seasonality; data were not deseasonalized. Normality test: Shapiro Wilk @alpha = 0.01, calculated = 0.9339, critical = 0.914. Kappa = 2.171 (c=18, w=5, 1 of 2, event alpha = 0.05132). Report alpha = 0.0005852.

Constituent: Manganese Analysis Run 1/27/2026 11:47 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

Within Limit

## Prediction Limit Intrawell Parametric



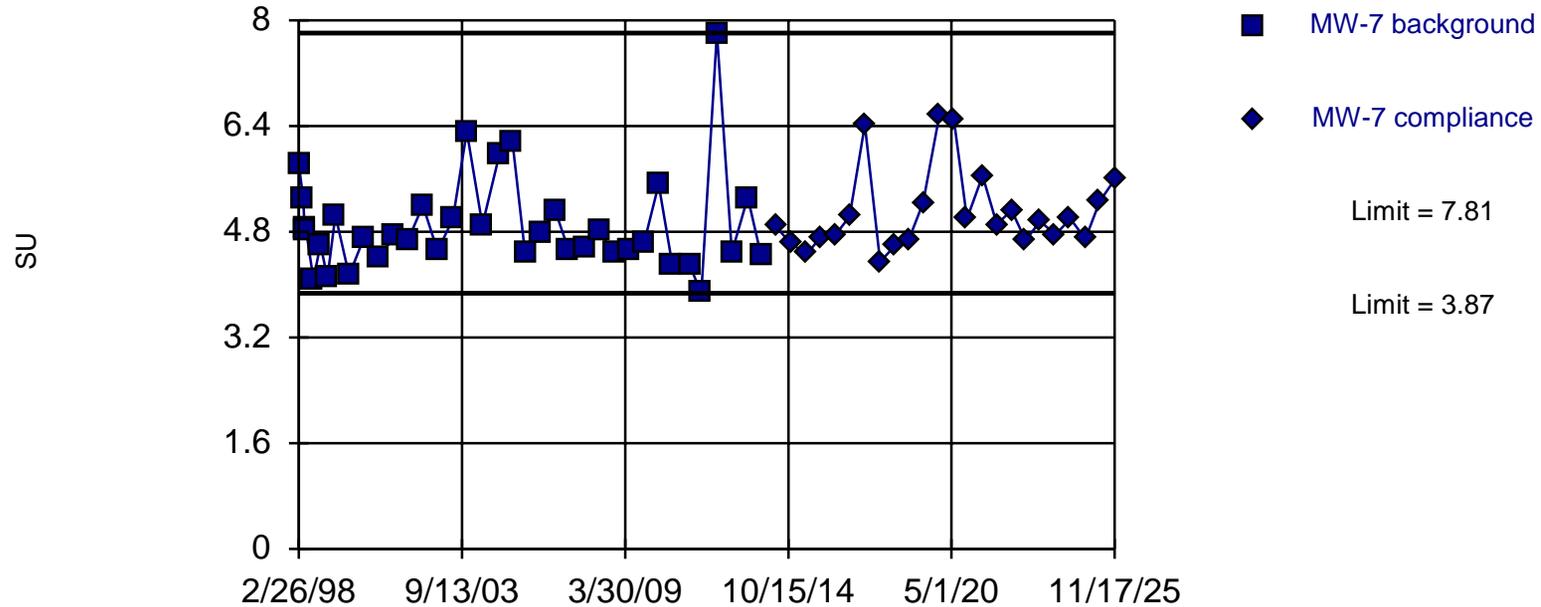
Background Data Summary (after Kaplan-Meier Adjustment): Mean=30.9, Std. Dev.=17.93, n=37, 21.62% NDs. Insufficient data to test for seasonality: data were not deseasonalized. Normality test: Shapiro Wilk @alpha = 0.01, calculated = 0.9315, critical = 0.914. Kappa = 2.171 (c=18, w=5, 1 of 2, event alpha = 0.05132). Report alpha = 0.0005852.

Constituent: Zinc Analysis Run 1/27/2026 11:47 AM

Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

Within Limits

### Prediction Limit Intrawell Non-parametric



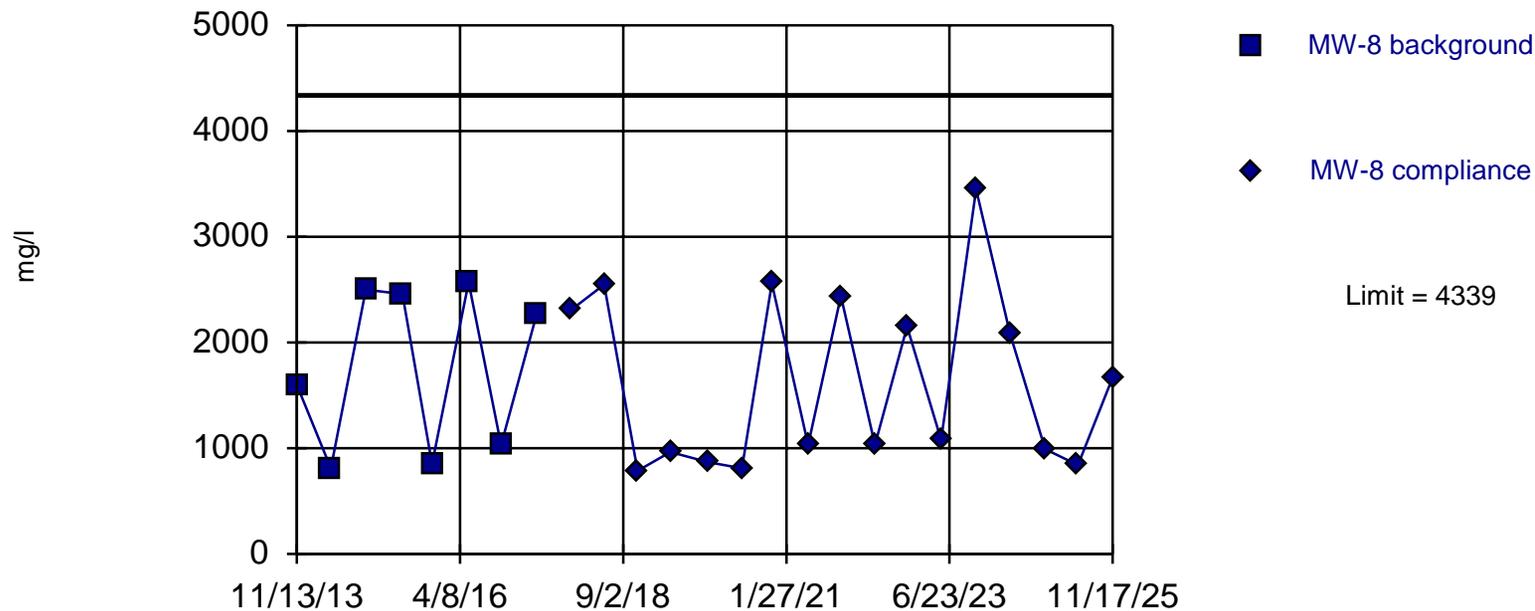
Non-parametric test used in lieu of parametric prediction limit because the Shapiro Wilk normality test showed the data to be non-normal at the 0.01 alpha level. Limits are highest and lowest of 37 background values. Well-constituent pair annual alpha = 0.005442. Individual comparison alpha = 0.002723 (1 of 2). Insufficient data to test for seasonality: data were not deseasonalized.

Constituent: pH Analysis Run 1/27/2026 11:48 AM

Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

Within Limit

### Prediction Limit Intrawell Parametric



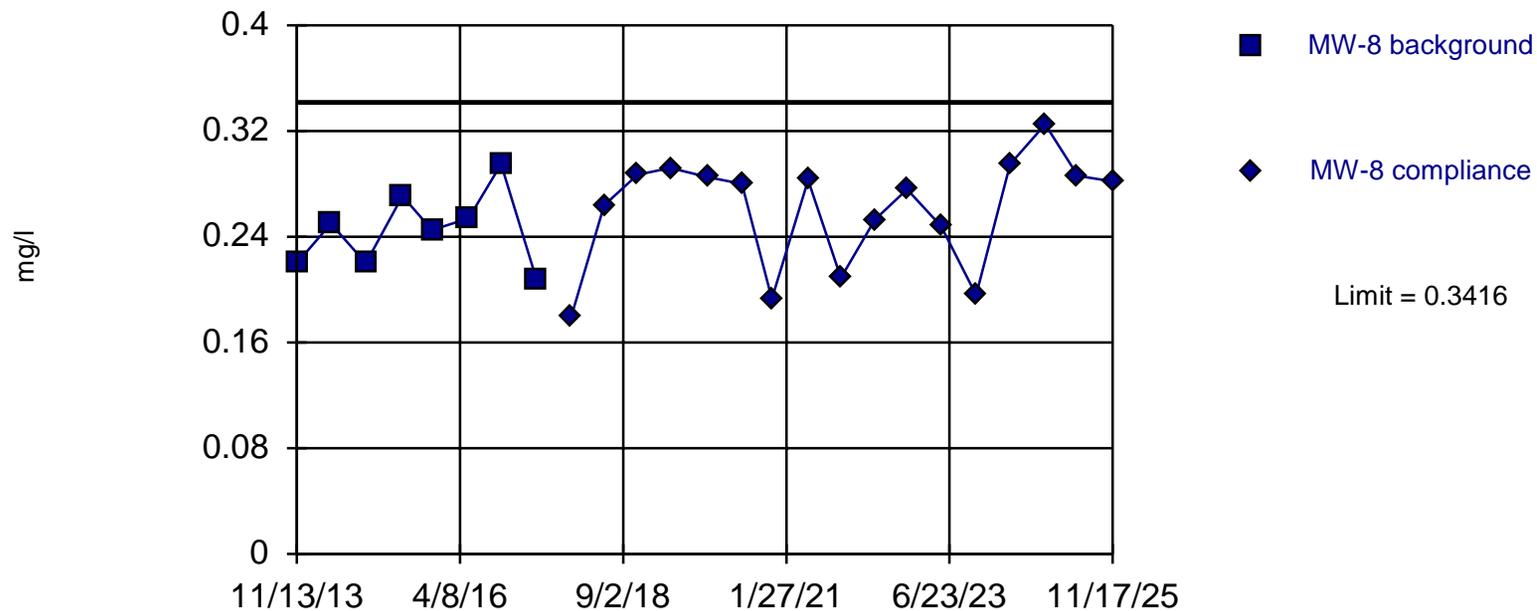
Background Data Summary: Mean=1760, Std. Dev.=777.6, n=8. Insufficient data to test for seasonality: data were not deseasonalized. Normality test: Shapiro Wilk @alpha = 0.01, calculated = 0.8292, critical = 0.749. Kappa = 3.316 (c=18, w=5, 1 of 2, event alpha = 0.05132). Report alpha = 0.0005852.

Constituent: Dissolved Solids Analysis Run 1/27/2026 11:50 AM  
 Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase



Within Limit

### Prediction Limit Intrawell Parametric

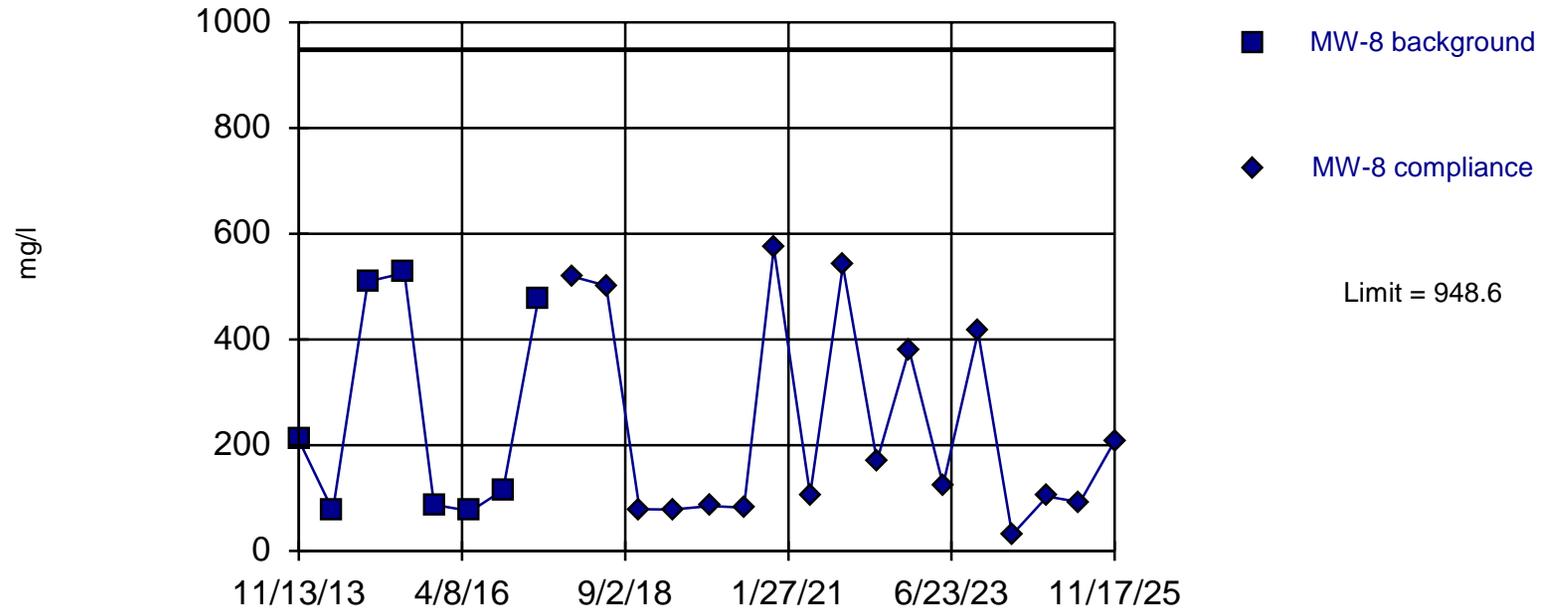


Background Data Summary: Mean=0.2454, Std. Dev.=0.02903, n=8. Insufficient data to test for seasonality: data were not deseasonalized. Normality test: Shapiro Wilk @alpha = 0.01, calculated = 0.9533, critical = 0.749. Kappa = 3.316 (c=18, w=5, 1 of 2, event alpha = 0.05132). Report alpha = 0.0005852.

Constituent: Fluoride Analysis Run 1/27/2026 11:57 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

Within Limit

### Prediction Limit Intrawell Parametric

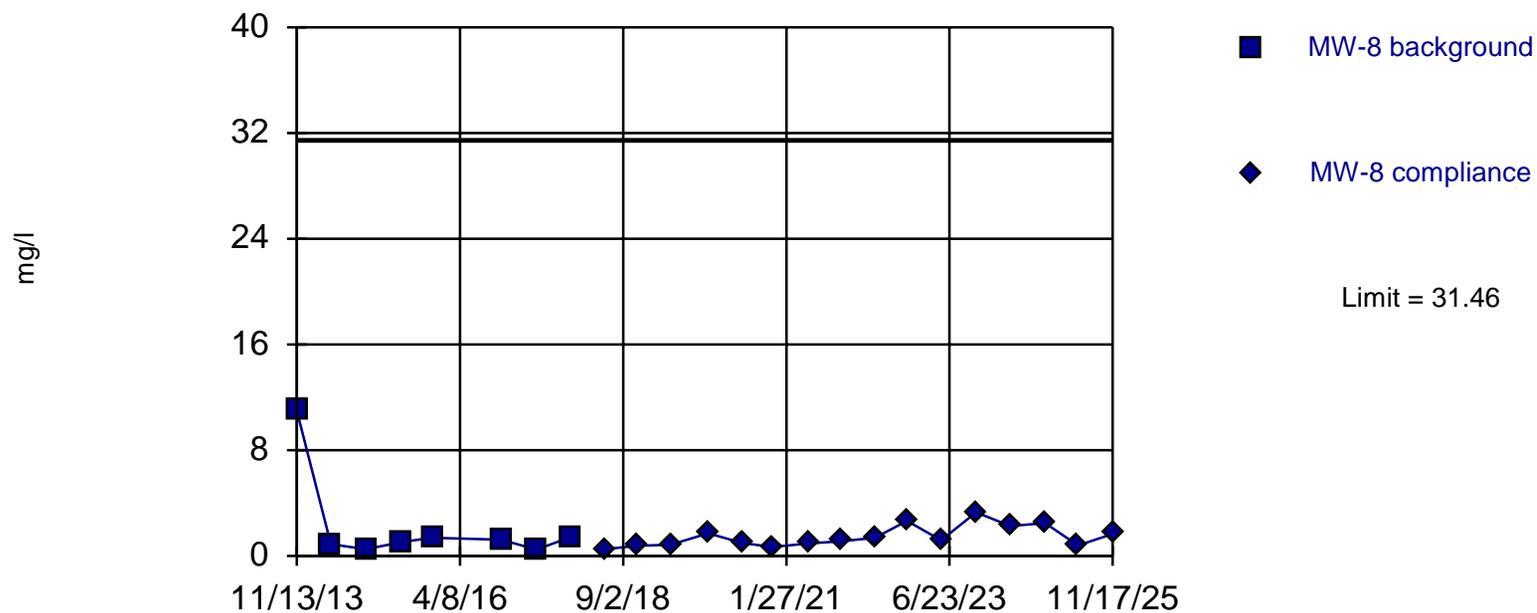


Background Data Summary: Mean=259.7, Std. Dev.=207.7, n=8. Insufficient data to test for seasonality: data were not deseasonalized. Normality test: Shapiro Wilk @alpha = 0.01, calculated = 0.774, critical = 0.749. Kappa = 3.316 (c=18, w=5, 1 of 2, event alpha = 0.05132). Report alpha = 0.0005852.

Constituent: Sulfate as SO4 Analysis Run 1/27/2026 11:58 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

Within Limit

### Prediction Limit Intrawell Parametric



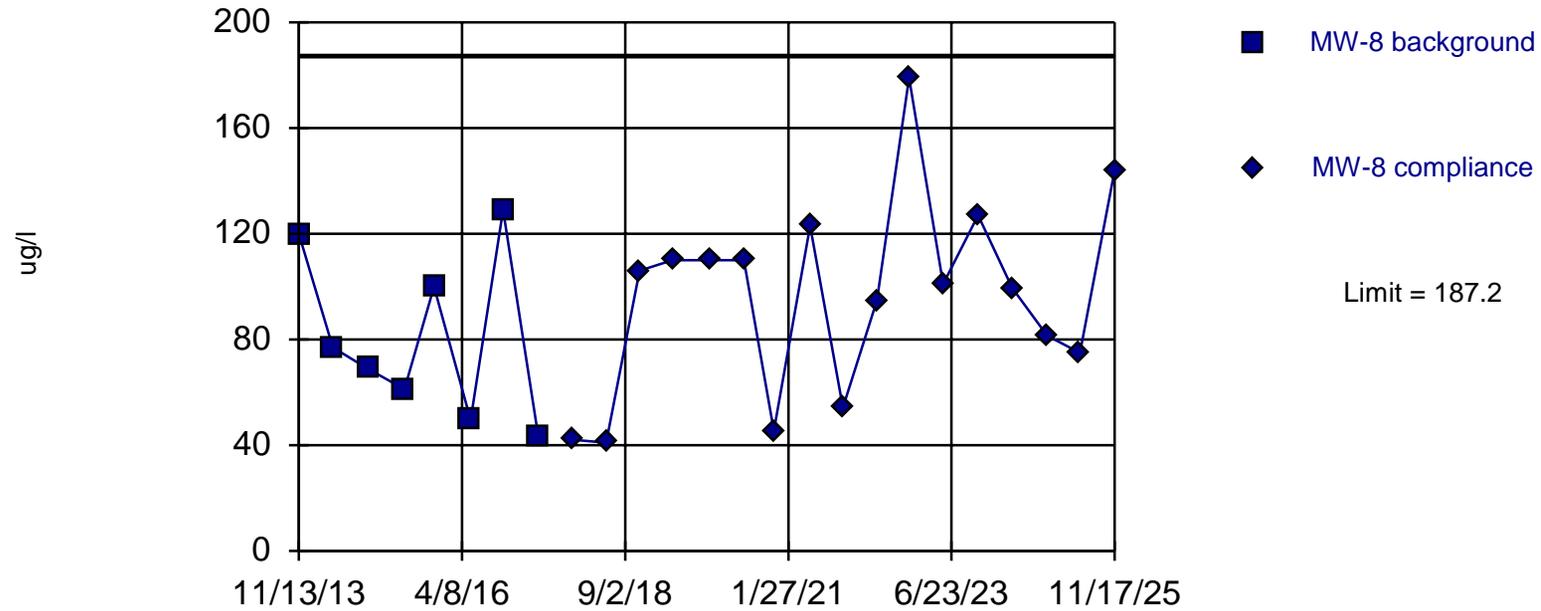
Background Data Summary (based on natural log transformation): Mean=0.2351, Std. Dev.=0.9691, n=8. Insufficient data to test for seasonality; data were not deseasonalized. Normality test: Shapiro Wilk @alpha = 0.01, calculated = 0.8022, critical = 0.749. Kappa = 3.316 (c=18, w=5, 1 of 2, event alpha = 0.05132). Report alpha = 0.0005852.

Constituent: TOC Analysis Run 1/27/2026 11:58 AM

Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

Within Limit

### Prediction Limit Intrawell Parametric

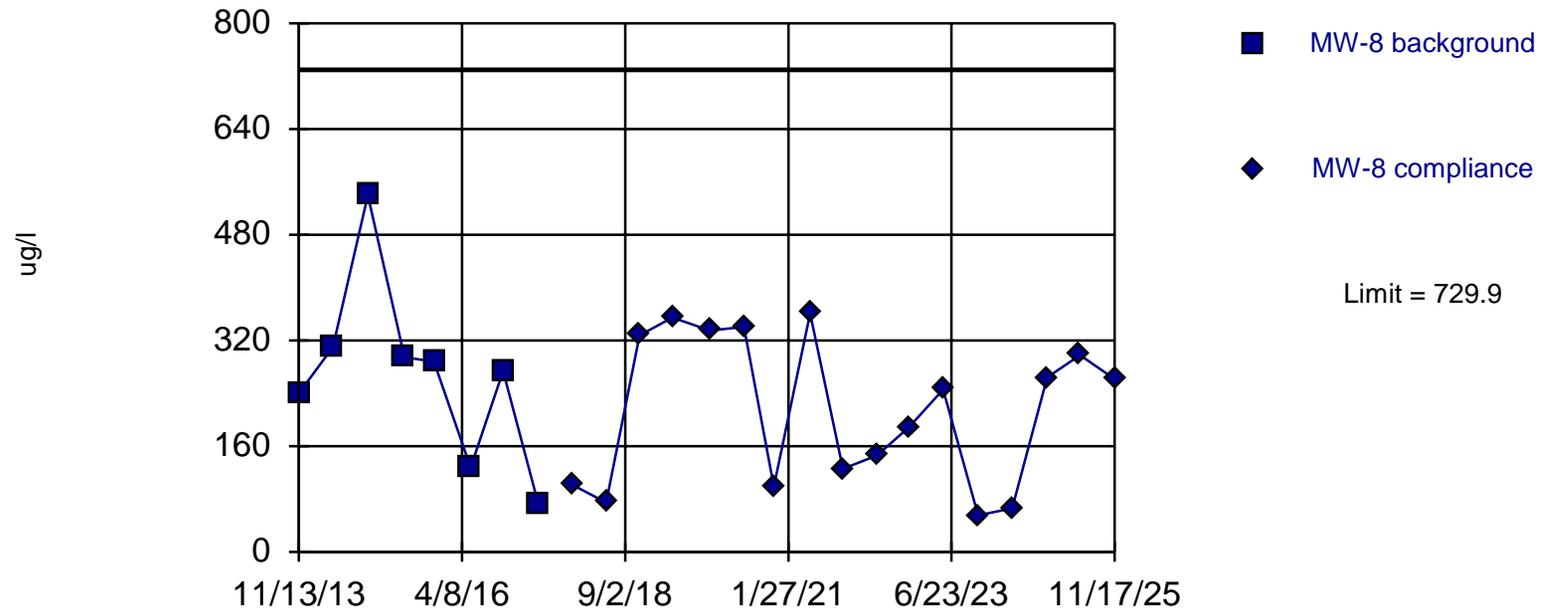


Background Data Summary: Mean=81.1, Std. Dev.=32, n=8. Insufficient data to test for seasonality: data were not deseasonalized. Normality test: Shapiro Wilk @alpha = 0.01, calculated = 0.9269, critical = 0.749. Kappa = 3.316 (c=18, w=5, 1 of 2, event alpha = 0.05132). Report alpha = 0.0005852.

Constituent: Barium Analysis Run 1/27/2026 11:59 AM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

Within Limit

### Prediction Limit Intrawell Parametric

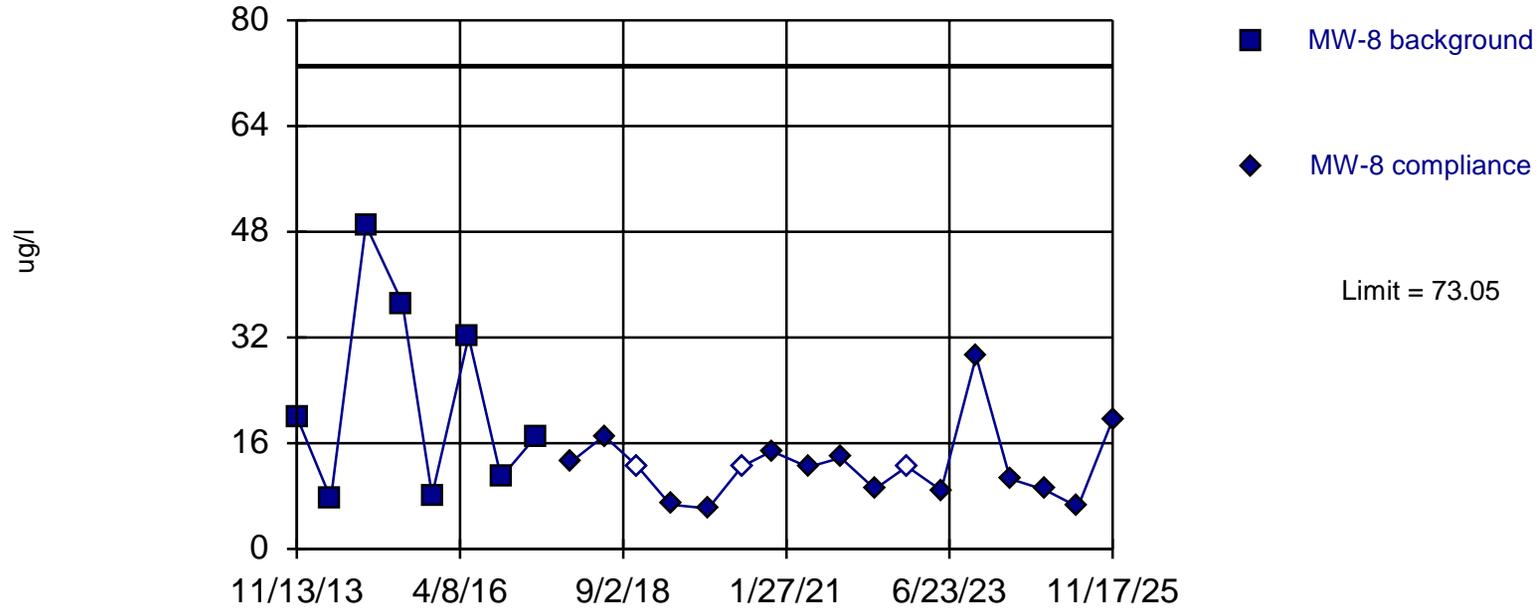


Background Data Summary: Mean=268.4, Std. Dev.=139.2, n=8. Insufficient data to test for seasonality: data were not deseasonalized. Normality test: Shapiro Wilk @alpha = 0.01, calculated = 0.9086, critical = 0.749. Kappa = 3.316 (c=18, w=5, 1 of 2, event alpha = 0.05132). Report alpha = 0.0005852.

Constituent: Manganese Analysis Run 1/27/2026 12:01 PM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

Within Limit

## Prediction Limit Intrawell Parametric



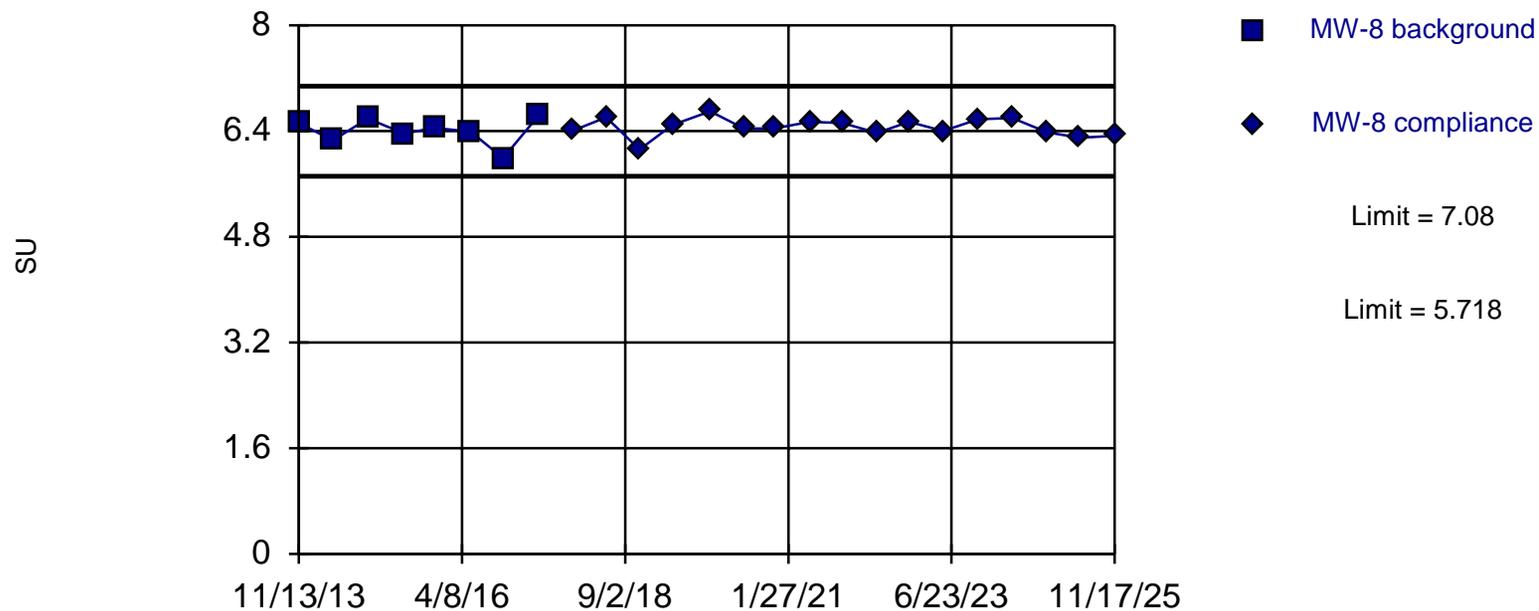
Background Data Summary: Mean=22.74, Std. Dev.=15.17, n=8. Insufficient data to test for seasonality: data were not deseasonalized. Normality test: Shapiro Wilk @alpha = 0.01, calculated = 0.9024, critical = 0.749. Kappa = 3.316 (c=18, w=5, 1 of 2, event alpha = 0.05132). Report alpha = 0.0005852.

Constituent: Zinc Analysis Run 1/27/2026 12:02 PM

Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

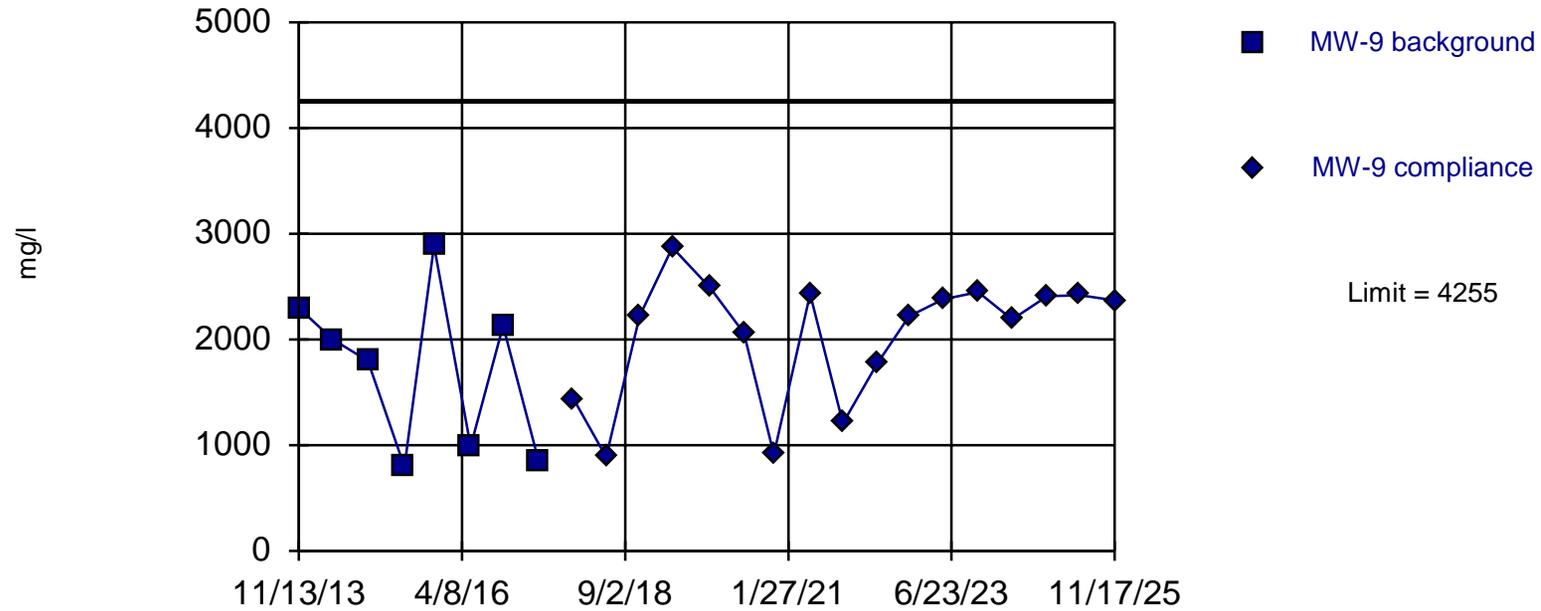
Within Limits

### Prediction Limit Intrawell Parametric



Within Limit

### Prediction Limit Intrawell Parametric

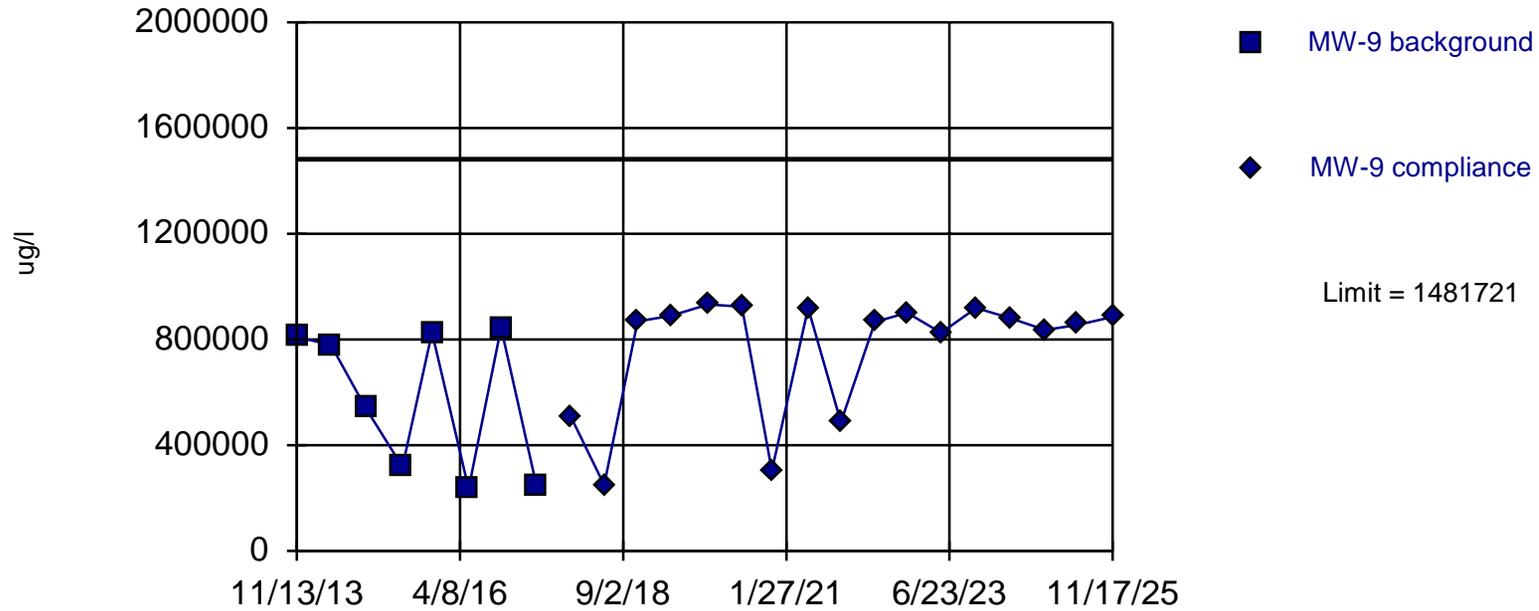


Background Data Summary: Mean=1721, Std. Dev.=764.2, n=8. Insufficient data to test for seasonality: data were not deseasonalized. Normality test: Shapiro Wilk @alpha = 0.01, calculated = 0.9147, critical = 0.749. Kappa = 3.316 (c=18, w=5, 1 of 2, event alpha = 0.05132). Report alpha = 0.0005852.

Constituent: Dissolved Solids Analysis Run 1/27/2026 12:04 PM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

Within Limit

### Prediction Limit Intrawell Parametric

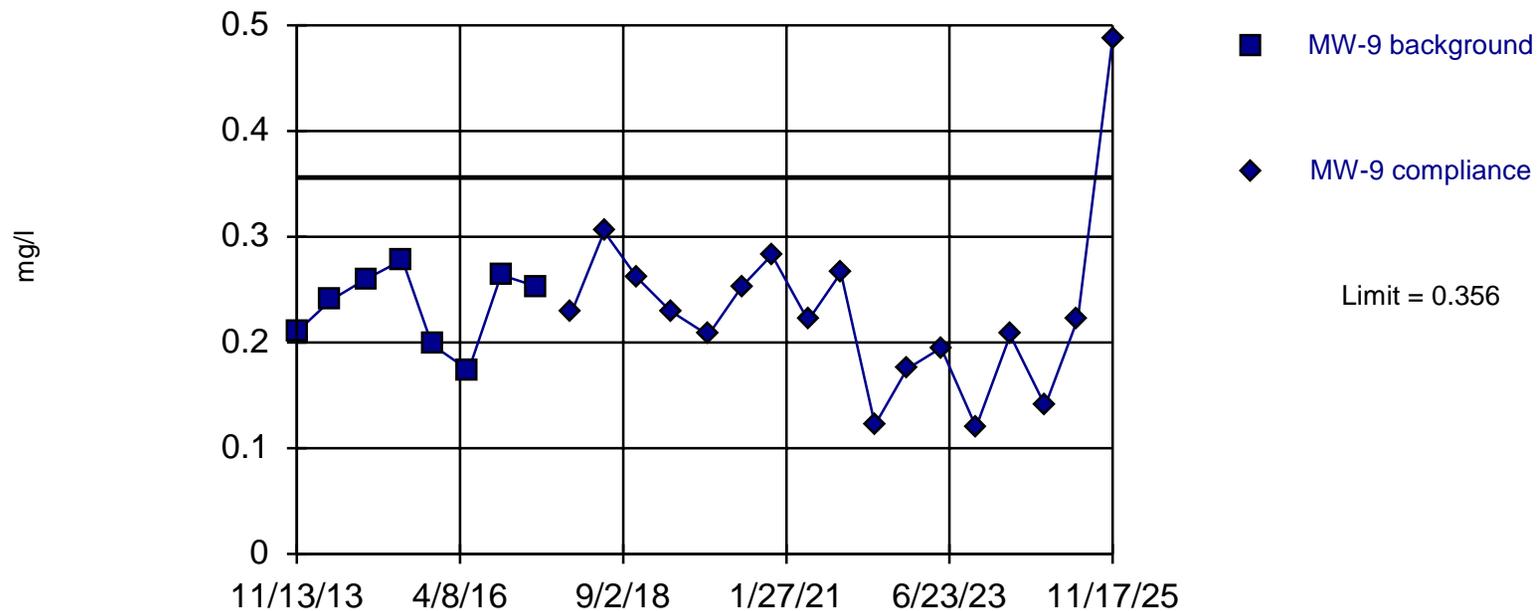


Background Data Summary: Mean=575500, Std. Dev.=273287, n=8. Insufficient data to test for seasonality: data were not deseasonalized. Normality test: Shapiro Wilk @alpha = 0.01, calculated = 0.8113, critical = 0.749. Kappa = 3.316 (c=18, w=5, 1 of 2, event alpha = 0.05132). Report alpha = 0.0005852.

Constituent: Chloride Analysis Run 1/27/2026 12:04 PM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

Exceeds Limit

### Prediction Limit Intrawell Parametric

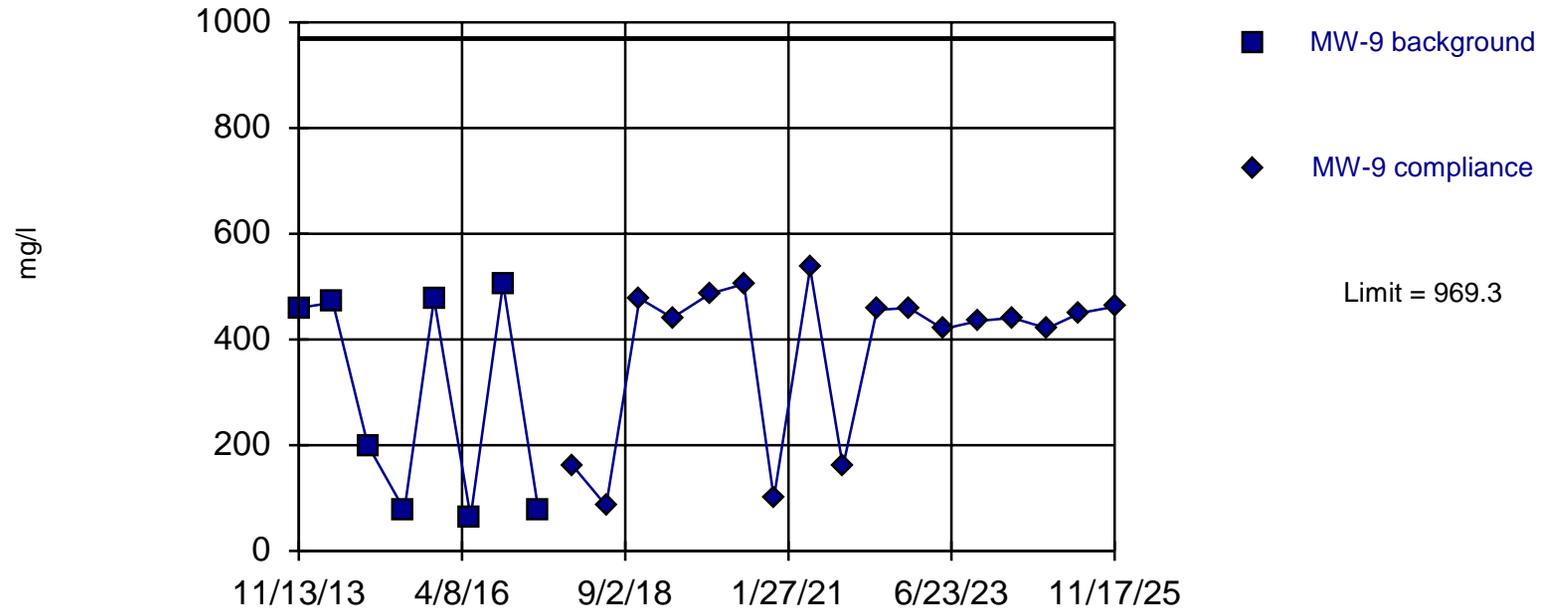


Background Data Summary: Mean=0.2346, Std. Dev.=0.0366, n=8. Insufficient data to test for seasonality: data were not deseasonalized. Normality test: Shapiro Wilk @alpha = 0.01, calculated = 0.9276, critical = 0.749. Kappa = 3.316 (c=18, w=5, 1 of 2, event alpha = 0.05132). Report alpha = 0.0005852.

Constituent: Fluoride Analysis Run 1/27/2026 12:05 PM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

Within Limit

### Prediction Limit Intrawell Parametric

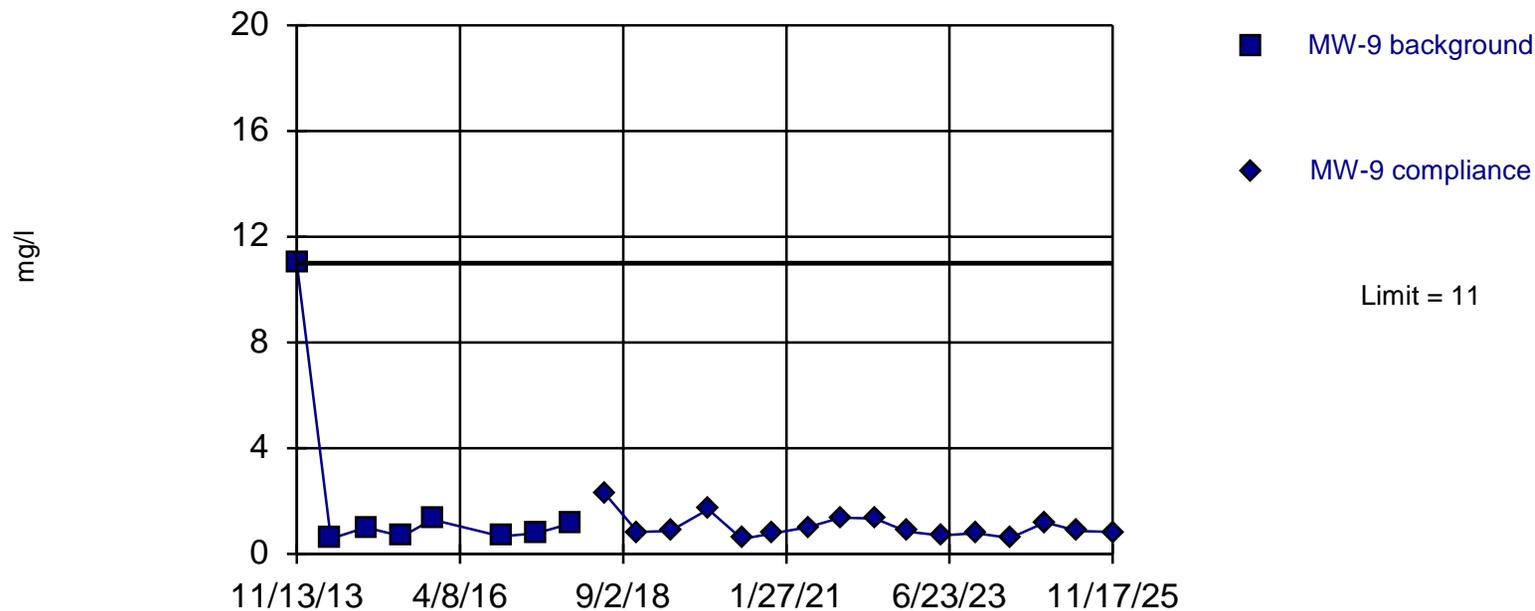


Background Data Summary: Mean=291.5, Std. Dev.=204.4, n=8. Insufficient data to test for seasonality: data were not deseasonalized. Normality test: Shapiro Wilk @alpha = 0.01, calculated = 0.7777, critical = 0.749. Kappa = 3.316 (c=18, w=5, 1 of 2, event alpha = 0.05132). Report alpha = 0.0005852.

Constituent: Sulfate as SO4 Analysis Run 1/27/2026 12:06 PM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

Within Limit

## Prediction Limit Intrawell Non-parametric



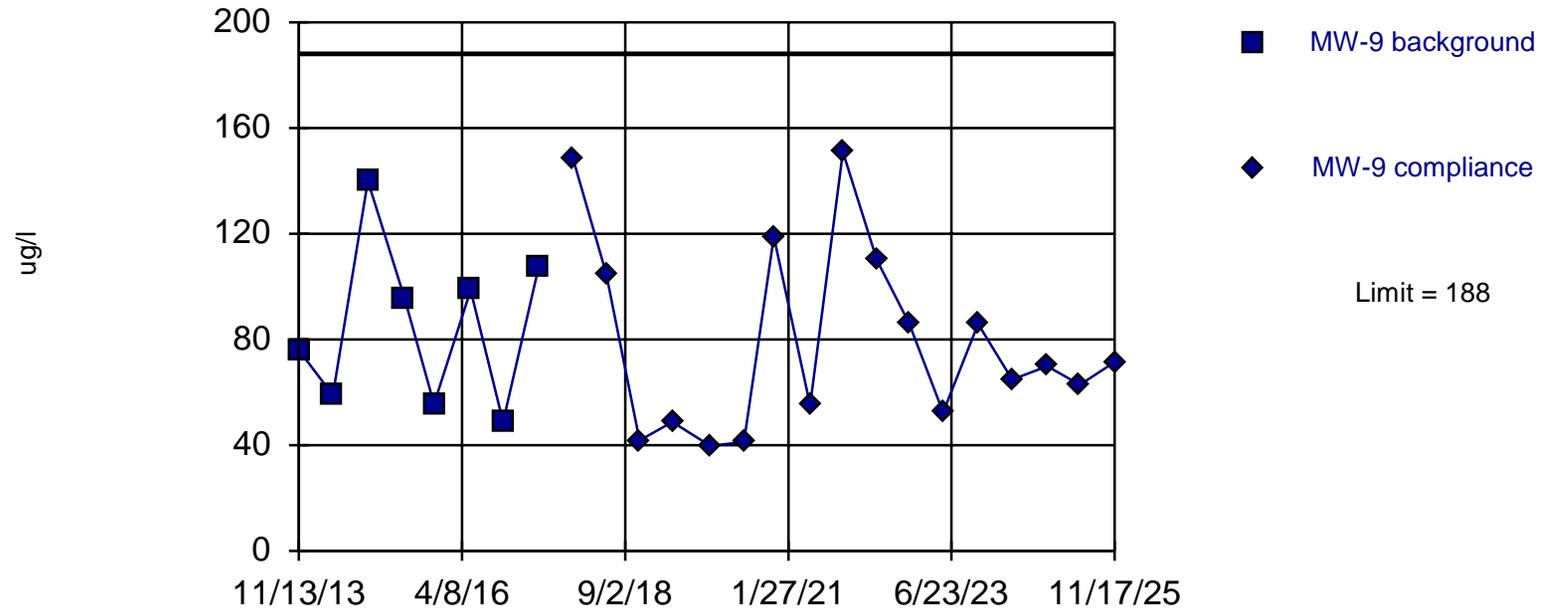
Non-parametric test used in lieu of parametric prediction limit because the Shapiro Wilk normality test showed the data to be non-normal at the 0.01 alpha level. Limit is highest of 8 background values. Well-constituent pair annual alpha = 0.04242. Individual comparison alpha = 0.02144 (1 of 2). Insufficient data to test for seasonality: data were not deseasonalized.

Constituent: TOC Analysis Run 1/27/2026 12:06 PM

Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

Within Limit

### Prediction Limit Intrawell Parametric

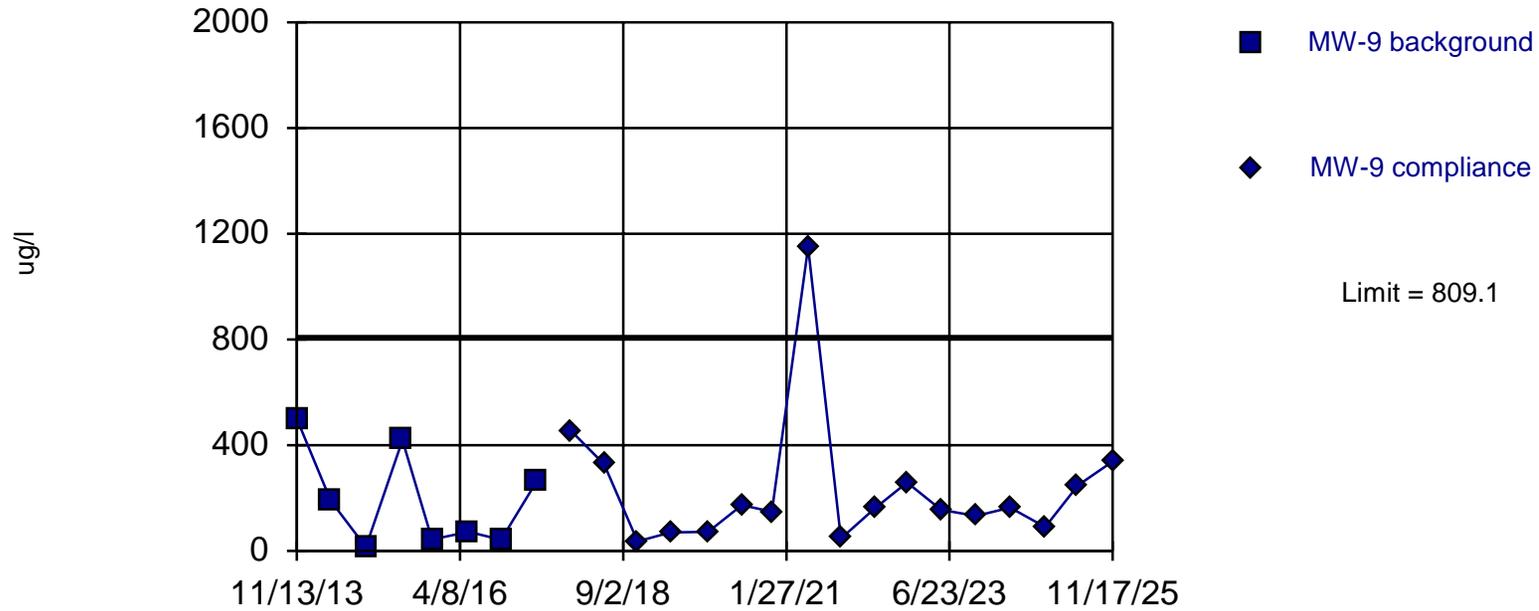


Background Data Summary: Mean=85.11, Std. Dev.=31.04, n=8. Insufficient data to test for seasonality: data were not deseasonalized. Normality test: Shapiro Wilk @alpha = 0.01, calculated = 0.9367, critical = 0.749. Kappa = 3.316 (c=18, w=5, 1 of 2, event alpha = 0.05132). Report alpha = 0.0005852.

Constituent: Barium Analysis Run 1/27/2026 12:07 PM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

Within Limit

### Prediction Limit Intrawell Parametric



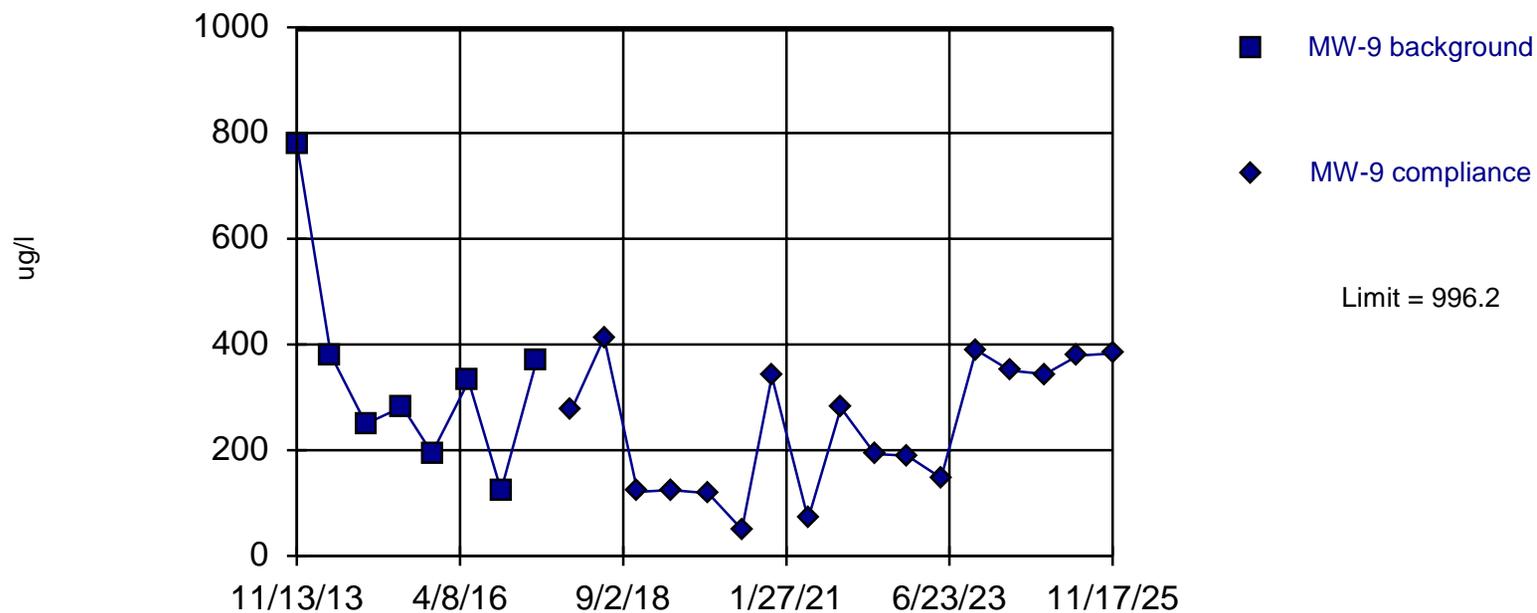
Background Data Summary: Mean=193.4, Std. Dev.=185.7, n=8. Insufficient data to test for seasonality: data were not deseasonalized. Normality test: Shapiro Wilk @alpha = 0.01, calculated = 0.8667, critical = 0.749. Kappa = 3.316 (c=18, w=5, 1 of 2, event alpha = 0.05132). Report alpha = 0.0005852.

Constituent: Iron Analysis Run 1/27/2026 12:08 PM

Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

Within Limit

### Prediction Limit Intrawell Parametric

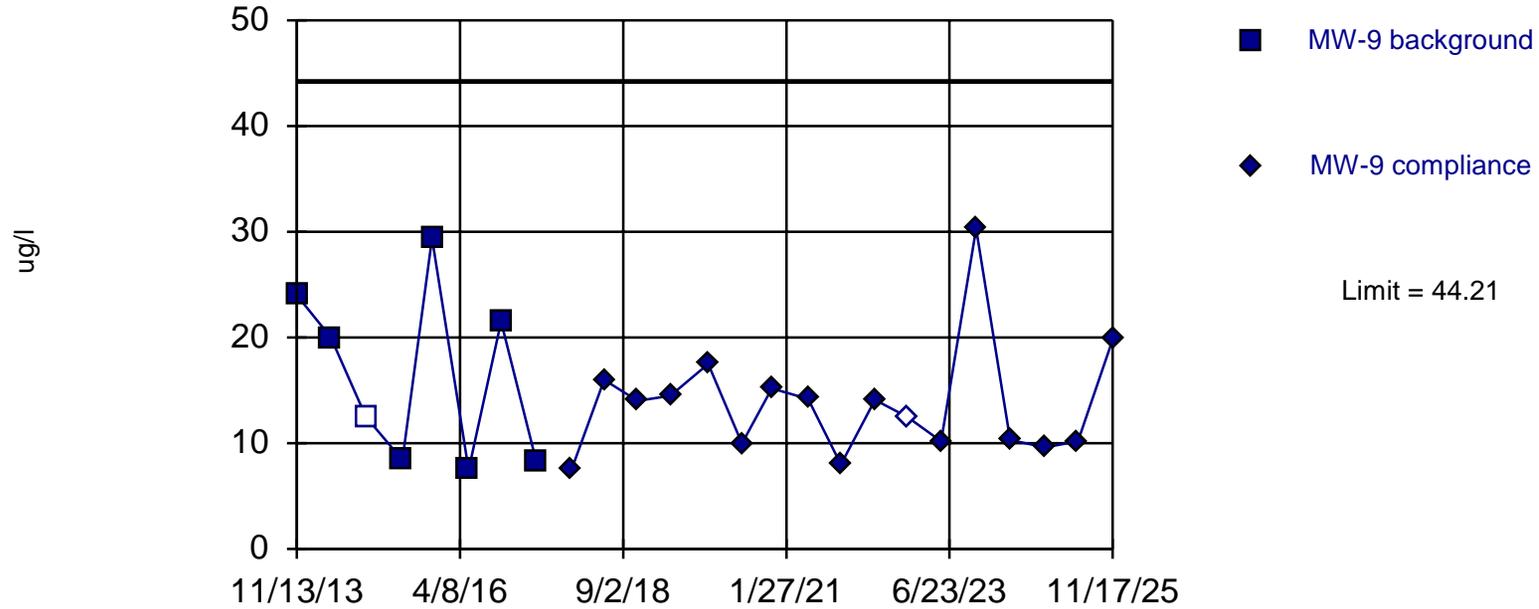


Background Data Summary: Mean=338.8, Std. Dev.=198.3, n=8. Insufficient data to test for seasonality: data were not deseasonalized. Normality test: Shapiro Wilk @alpha = 0.01, calculated = 0.8333, critical = 0.749. Kappa = 3.316 (c=18, w=5, 1 of 2, event alpha = 0.05132). Report alpha = 0.0005852.

Constituent: Manganese Analysis Run 1/27/2026 12:08 PM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

Within Limit

## Prediction Limit Intrawell Parametric



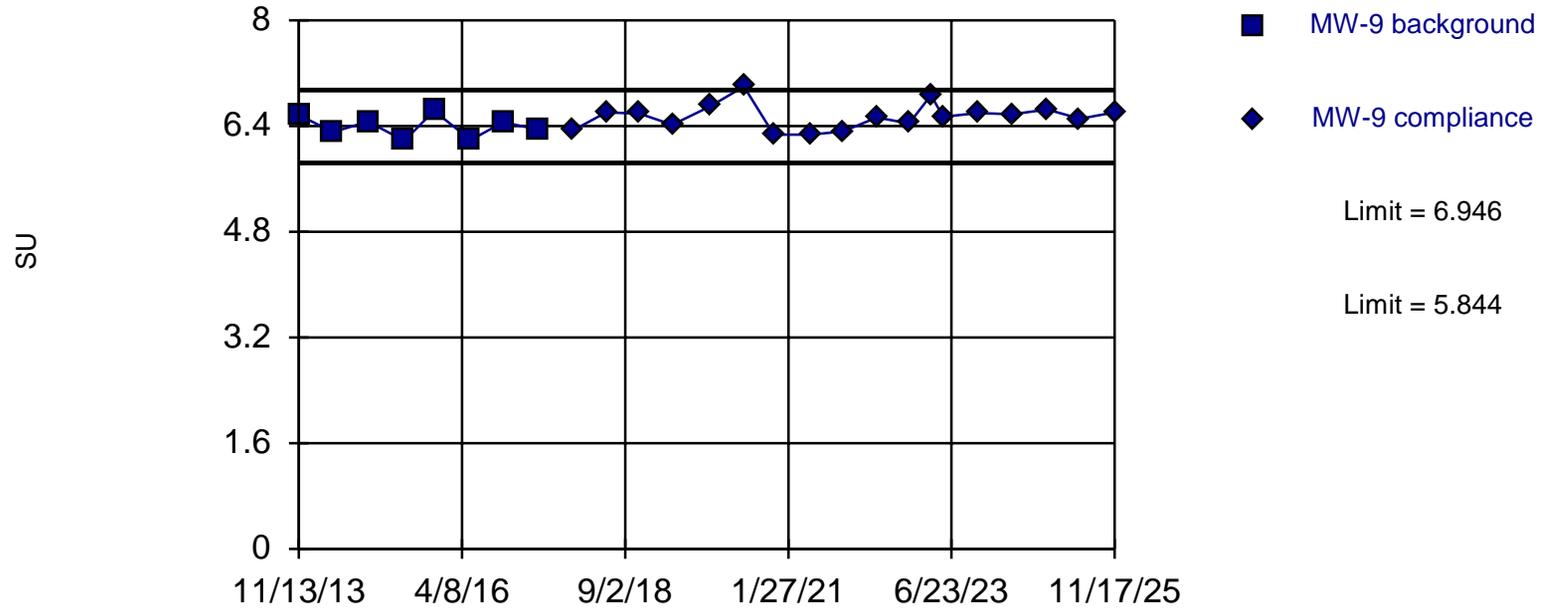
Background Data Summary: Mean=16.44, Std. Dev.=8.376, n=8, 12.5% NDs. Insufficient data to test for seasonality: data were not deseasonalized. Normality test: Shapiro Wilk @alpha = 0.01, calculated = 0.8945, critical = 0.749. Kappa = 3.316 (c=18, w=5, 1 of 2, event alpha = 0.05132). Report alpha = 0.0005852.

Constituent: Zinc Analysis Run 1/27/2026 12:09 PM

Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

Within Limits

### Prediction Limit Intrawell Parametric



Background Data Summary: Mean=6.395, Std. Dev.=0.1661, n=8. Insufficient data to test for seasonality: data were not deseasonalized. Normality test: Shapiro Wilk @alpha = 0.01, calculated = 0.9421, critical = 0.749. Kappa = 3.316 (c=18, w=5, 1 of 2, event alpha = 0.05132). Report alpha = 0.0005852.

Constituent: pH Analysis Run 1/27/2026 12:09 PM

Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

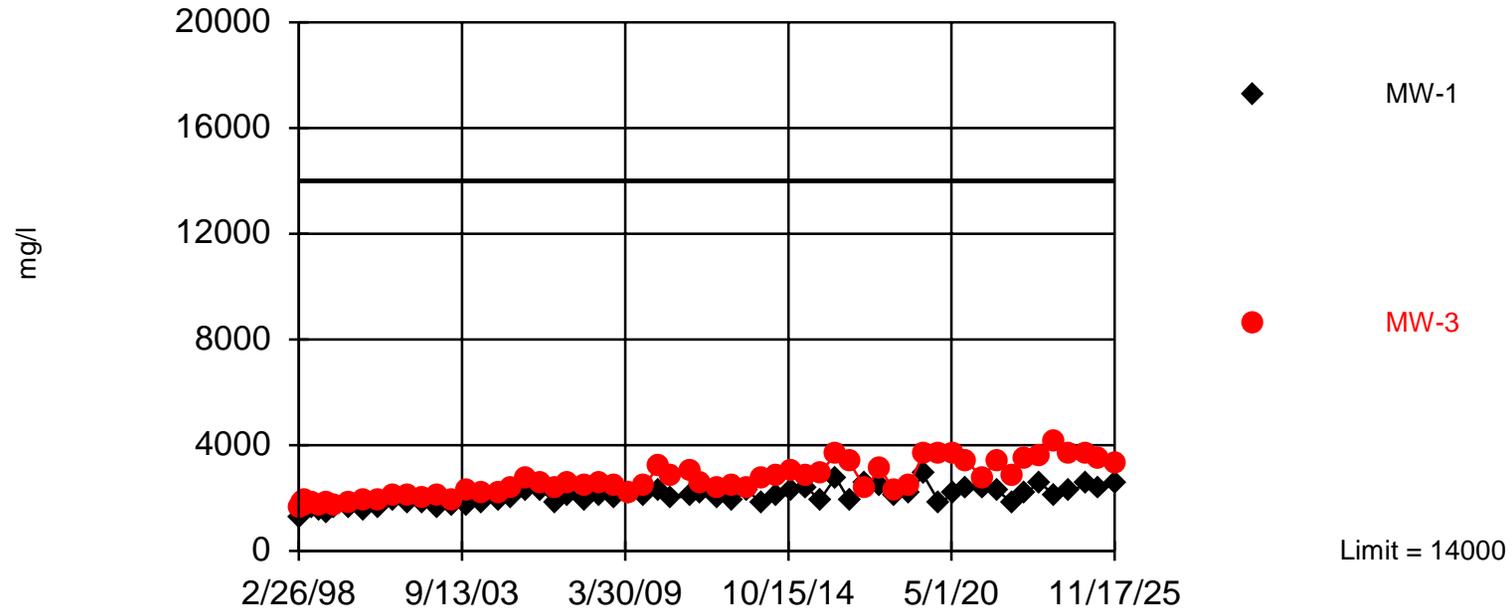
# Interwell Prediction Limit

Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase Printed 1/27/2026, 12:21 PM

<u>Constituent</u>	<u>Well</u>	<u>Upper Lim.</u>	<u>Lower Lim.</u>	<u>Date</u>	<u>Observ.</u>	<u>Sig.</u>	<u>Bg N</u>	<u>%NDs</u>	<u>Transform</u>	<u>Alpha</u>	<u>Method</u>
Dissolved Solids (mg/l)	MW-1	14000	n/a	11/17/2025	2570	No	207	0	n/a	0.000...	NP (normality) 1 of 2
Dissolved Solids (mg/l)	MW-3	14000	n/a	11/17/2025	3260	No	207	0	n/a	0.000...	NP (normality) 1 of 2
Chloride (ug/l)	MW-1	5980000	n/a	11/17/2025	872000	No	207	0	n/a	0.000...	NP (normality) 1 of 2
Sulfate as SO4 (mg/l)	MW-3	3730	n/a	11/17/2025	1150	No	207	0.4831	n/a	0.000...	NP (normality) 1 of 2
<b>Cadmium (ug/l)</b>	<b>MW-4</b>	<b>2.82</b>	<b>n/a</b>	<b>11/17/2025</b>	<b>3.24</b>	<b>Yes</b>	<b>46</b>	<b>93.48</b>	<b>n/a</b>	<b>0.000...</b>	NP (NDs) 1 of 2
Fluoride (mg/l)	MW-9	1.5	n/a	11/17/2025	0.488	No	207	34.3	n/a	0.000...	NP (normality) 1 of 2

Within Limit

### Prediction Limit Interwell Non-parametric



Non-parametric test used in lieu of parametric prediction limit because the Chi Squared normality test showed the data to be non-normal at the 0.01 alpha level. Limit is highest of 207 background values. Annual per-constituent alpha = 0.0004919. Individual comparison alpha = 0.0000492 (1 of 2). Comparing 2 points to limit. Assumes 3 future values. Seasonality was not detected with 95% confidence.

Constituent: Dissolved Solids    Analysis Run 1/27/2026 12:15 PM  
Georgia Pacific    Client: Terracon    Data: GPCrossett SanitasDatabase

# Prediction Limit

Constituent: Dissolved Solids (mg/l) Analysis Run 1/27/2026 12:15 PM

Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

	MW-1	MW-3	MW-2N (bg)	MW-7 (bg)	MW-6 (bg)	MW-8 (bg)
2/26/1998	1300	1600	11000	410	350	
4/23/1998	1500	1800	13000	360	3100	
5/7/1998	1600	1900	13000	180	2200	
5/28/1998	1600	1700	14000	270	2300	
8/25/1998	1600	1800	13000	98	1300	
11/19/1998	1500	1700	11000	99	1300	
2/17/1999	1400	1800	11000	80	1400	
5/24/1999	1600	1700	12000	76	3400	
11/9/1999	1600	1800	11000	160	1600	
5/11/2000	1500	1900	12000	150	1600	
11/27/2000	1600	1900	12000	400	2400	
5/29/2001	1900	2100	14000	120	3200	
11/13/2001	1800	2100	12000	270	3100	
5/16/2002	1800	2000	12000	140	2800	
11/13/2002	1600	2100	12000	370	2300	
5/22/2003	1750	1930	9870	85	1340	
11/12/2003	1730	2250	10700	243	2380	
5/21/2004	1830	2210	11100	115	1630	
12/21/2004	1910	2200	9200	162	2110	
6/2/2005	2000	2400	11000	140	2100	
11/3/2005	2300	2700	13000	430	1900	
5/31/2006	2300	2600	11000	380	2200	
11/14/2006	1800	2400	9400	1200	2100	
5/2/2007	2100	2600	7800	350	1800	
11/30/2007	1900	2500	8100	1300	1400	
5/7/2008	2100	2600	6700	660	1500	
11/7/2008	2000	2500	10000	1400	1400	
5/7/2009	2200	2200	9200	200	970	
11/24/2009	2100	2500	9800	260	980	
5/19/2010	2300	3200	10000	170	1400	
11/4/2010	2000	2800	10000	940	940	
6/8/2011	2100	3000	10000	1300	1000	
11/2/2011	2200	2600	6600	1600	780	
5/10/2012	2000	2400	5200	340	660	
11/14/2012	1900	2500	5400	1600	740	
5/29/2013	2300	2400	8700	320	530	
11/13/2013	1800	2700	7500	1400	620	1600
5/15/2014		2800		280	460	810
5/16/2014	2100		3900			
11/18/2014	2300	3000	6200	560	640	2500
6/3/2015	2400	2870	6350	385	508	2460
11/10/2015	1920	2940	5340	866	605	850
5/25/2016	2790	3650	6720	313	364	2570
11/15/2016	1900	3350	4370	313	477	1030
5/24/2017	2550	2390	5690	104	321	2260
11/28/2017	2420	3100	4870	360	416	2310
5/23/2018	2070	2290	5790	255	267	2550
11/19/2018	2150	2450	3110	561	298	788
5/15/2019	2900	3680	4350	312	245	965
12/4/2019	1830	3660	3590	290	395	869
6/3/2020	2160 (J3)	3640	4520	336	196	811
11/10/2020	2410	3360	7220	177	335	2560

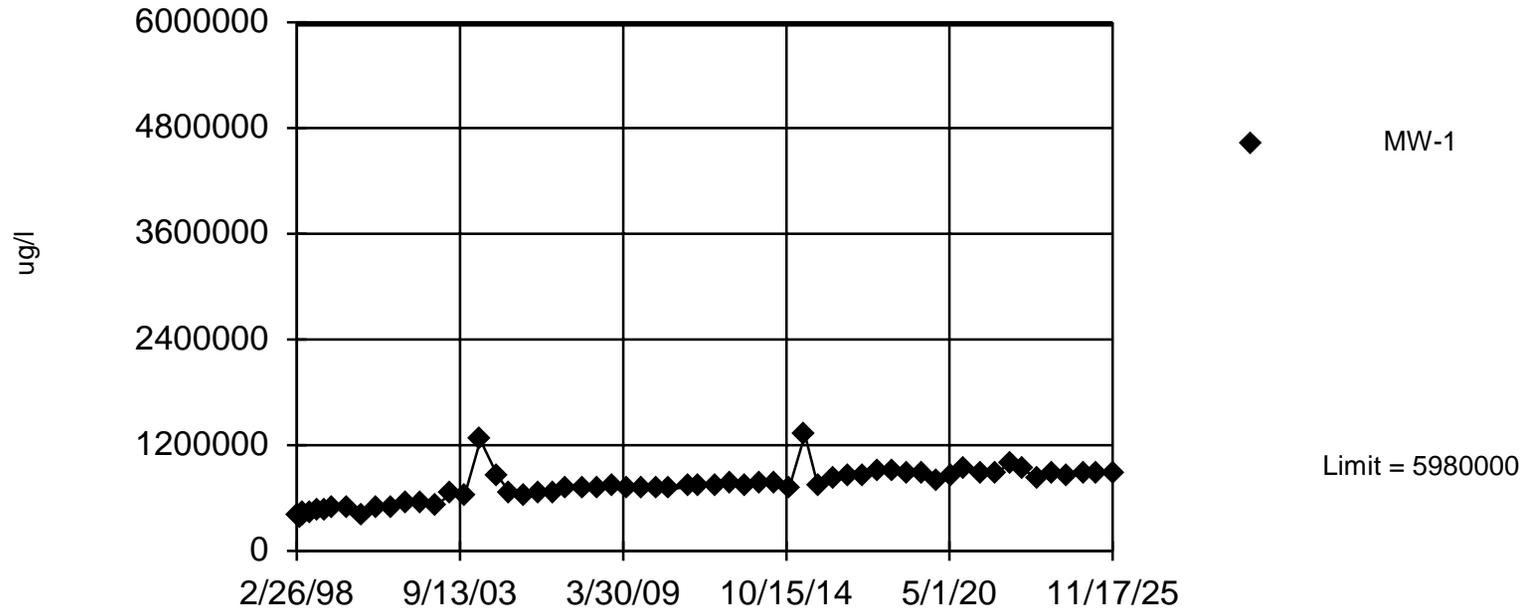
# Prediction Limit

Constituent: Dissolved Solids (mg/l) Analysis Run 1/27/2026 12:15 PM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

	MW-1	MW-3	MW-2N (bg)	MW-7 (bg)	MW-6 (bg)	MW-8 (bg)
5/24/2021	2400	2790	3560	162	412	1030
11/17/2021	2290	3430	9860	249	360	2440
5/18/2022	1860 (J3)	2800 (J3)	4780	250	282	1030
11/8/2022	2210	3510	5040	403	326	2150 (J3)
5/9/2023	2580	3580		230	233	1080 (J3)
11/14/2023	2060	4120	5460	303	292	3450
5/15/2024	2260	3660	4750	256	200	2080
11/19/2024	2530	3650	6090	404	282	992
5/14/2025	2370	3480	4580	244	182	842
11/17/2025	2570	3260	7.6	452	242	1670

Within Limit

### Prediction Limit Interwell Non-parametric



Non-parametric test used in lieu of parametric prediction limit because the Chi Squared normality test showed the data to be non-normal at the 0.01 alpha level. Limit is highest of 207 background values. Annual per-constituent alpha = 0.0004919. Individual comparison alpha = 0.0000492 (1 of 2). Assumes 4 future values. Seasonality was not detected with 95% confidence.

Constituent: Chloride Analysis Run 1/27/2026 12:16 PM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

# Prediction Limit

Constituent: Chloride (ug/l) Analysis Run 1/27/2026 12:17 PM  
 Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

	MW-1	MW-6 (bg)	MW-7 (bg)	MW-2N (bg)	MW-8 (bg)
2/26/1998	410000	53000	8100	4600000	
4/23/1998	390000	380000	7700	4700000	
5/7/1998	430000	260000	6100	4400000	
5/28/1998	410000	300000	6400	4700000	
8/25/1998	430000	210000	6700	4200000	
11/19/1998	460000	230000	29000	4900000	
2/17/1999	460000	220000	9500	4300000	
5/24/1999	480000	450000	7700	4200000	
11/9/1999	480000	330000	59000	4400000	
5/11/2000	400000	250000	52000	4000000	
11/27/2000	490000	430000	180000	4300000	
5/29/2001	490000	400000	21000	4400000	
11/13/2001	550000	480000	110000	4700000	
5/16/2002	550000	350000	30000	4600000	
11/13/2002	510000	410000	180000	4800000	
5/22/2003	651000	189000	27400	5980000	
11/12/2003	637000	281000	83300	4540000	
5/21/2004	1260000	306000	25300	5550000	
12/21/2004	854000	251000	37400	5580000	
6/2/2005	650000	220000	28000	4500000	
11/3/2005	630000	250000	170000	4600000	
5/31/2006	650000	250000	130000	4100000	
11/14/2006	650000	230000	580000	3400000	
5/2/2007	720000	180000	98000	2700000	
11/30/2007	700000	190000	520000	3200000	
5/7/2008	720000	170000	210000	2600000	
11/7/2008	740000	150000	560000	4200000	
5/7/2009	720000	100000	52000	3800000	
11/24/2009	720000	100000	83000	3400000	
5/19/2010	710000	120000	35000	4000000	
11/4/2010	700000	110000	110000	4400000	
6/8/2011	730000	100000	470000	4500000	
11/2/2011	750000	98000	750000	2400000	
5/10/2012	740000	69000	88000	1800000	
11/14/2012	780000	80000	860000	2000000	
5/29/2013	750000	53000	84000	3300000	
11/13/2013	770000	64000	550000	3600000	620000
5/15/2014		41000	92000		230000
5/16/2014	770000			1900000	
11/18/2014	710000	50000	180000	1800000	760000
6/3/2015	1320000	44600	109000	2870000	1390000
11/10/2015	750000	50100	348000	2230000	287000
5/25/2016	827000	26400	88300	2850000	790000
11/15/2016	847000	37500	93500	1710000	386000
5/24/2017	852000	26000	62800	2150000	825000
11/28/2017	902000	32600	116000	1670000	839000
5/23/2018	903000	23900	73500	2150000	812000
11/19/2018	890000	25600	217000	1460000	259000
5/15/2019	884000	21900	66500	1610000	256000
12/4/2019	782000	121000	84800	1300000	259000
6/3/2020	857000	24400	74600	2630000	261000
11/10/2020	929000	26300	46900	2990000	949000

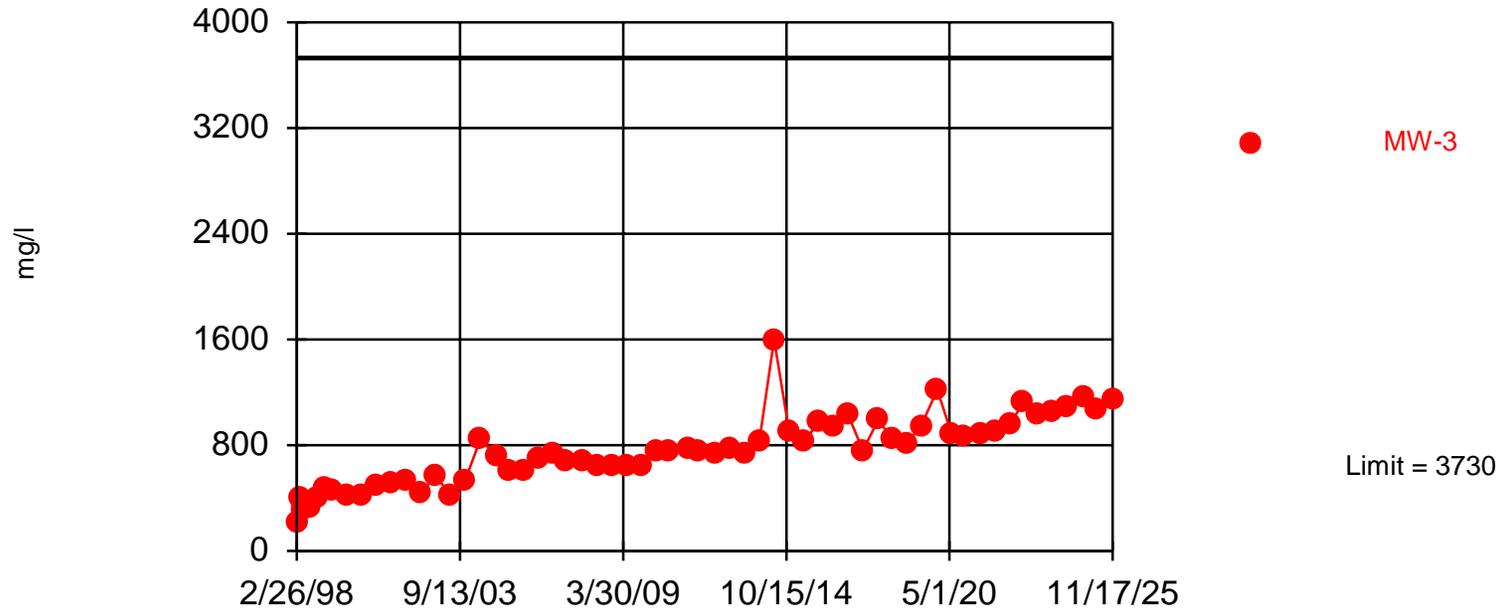
# Prediction Limit

Constituent: Chloride (ug/l) Analysis Run 1/27/2026 12:17 PM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

	MW-1	MW-6 (bg)	MW-7 (bg)	MW-2N (bg)	MW-8 (bg)
5/24/2021	888000	27300	27800	1580000	322000
11/17/2021	878000	26800	71900	3980000	926000
5/18/2022	987000	26000	79000	2790000	474000
11/8/2022	923000	25700	154000	1930000	1070000
5/9/2023	813000	20100	54300		351000
11/14/2023	868000	23200	99700	1640000	1290000
5/15/2024	847000	18800	68900	1030000	82700
11/19/2024	885000	20800	130000	1970000	313000
5/14/2025	890000	17500	58600	1480000	273000
11/17/2025	872000	17900	148000	2660000	626000

Within Limit

### Prediction Limit Interwell Non-parametric



Non-parametric test used in lieu of parametric prediction limit because the Chi Squared normality test showed the data to be non-normal at the 0.01 alpha level. Limit is highest of 207 background values. 0.4831% NDs. Annual per-constituent alpha = 0.0004919. Individual comparison alpha = 0.0000492 (1 of 2). Assumes 4 future values. Seasonality was not detected with 95% confidence.

Constituent: Sulfate as SO4 Analysis Run 1/27/2026 12:17 PM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

# Prediction Limit

Constituent: Sulfate as SO4 (mg/l) Analysis Run 1/27/2026 12:18 PM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

	MW-2N (bg)	MW-6 (bg)	MW-7 (bg)	MW-3	MW-8 (bg)
2/26/1998	1800	150	15	210	
4/23/1998	1800	1500	16	400	
5/7/1998	1800	1100	10	370	
5/28/1998	1900	1200	11	300	
8/25/1998	1700	560	10	330	
11/19/1998	2100	630	8	400	
2/17/1999	1800	760	12	470	
5/24/1999	1800	1800	12	450	
11/9/1999	2000	700	6	410	
5/11/2000	1700	690	14	410	
11/27/2000	1900	1200	24	500	
5/29/2001	2000	1600	13	520	
11/13/2001	2100	1600	7.9	530	
5/16/2002	1900	1400	16	440	
11/13/2002	2200	1200	22	570	
5/22/2003	2920	714	19.7	420	
11/12/2003	2020	1360	17.4	528	
5/21/2004	3730	1300	20.9	846	
12/21/2004	2840	1110	17.5	709	
6/2/2005	2000	1000	18	600	
11/3/2005	1900	870	32	600	
5/31/2006	2100	1200	63	690	
11/14/2006	2000	1100	180	730	
5/2/2007	1900	980	97	680	
11/30/2007	2000	810	290	680	
5/7/2008	1800	750	180	650	
11/7/2008	1900	750	290	640	
5/7/2009	1200	500	35	640	
11/24/2009	1700	510	47	650	
5/19/2010	1900	820	30	750	
11/4/2010	2200	510	510	750	
6/8/2011	2500	560	320	770	
11/2/2011	1700	390	290	750	
5/10/2012	1400	350	120	730	
11/14/2012	1600	420	360	780	
5/29/2013	2000	260	100	730	
11/13/2013	2600	330	360	820	210
5/15/2014		220	70	1600	76
5/16/2014	1400				
11/18/2014	1600	300	120	910	510
6/3/2015	<5	228	83.2	820	526
11/10/2015	1650	280	189	982	87.5
5/25/2016	1870	135	67.2	944	75.2
11/15/2016	1310	221	90.7	1040	115
5/24/2017	1320	122	55.8	762	478
11/28/2017	1220	200	92	989	519
5/23/2018	1420	123	64.6	852	502
11/19/2018	1090	140	126	814	78.9
5/15/2019	1220	98.8	76.3	948	78.5
12/4/2019	1060	312	62.2	1220	84.9
6/3/2020	1720	141	77.5	878	82.2
11/10/2020	1830	147	30.9	869	573

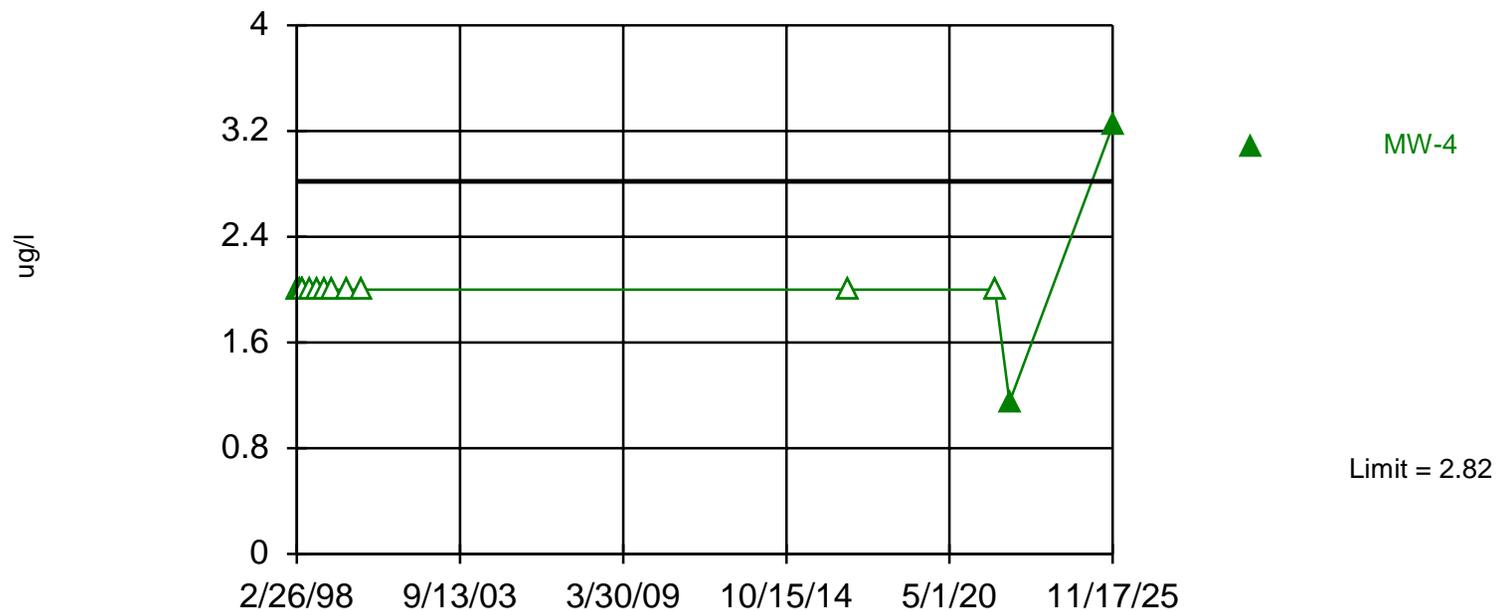
# Prediction Limit

Constituent: Sulfate as SO4 (mg/l) Analysis Run 1/27/2026 12:18 PM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

	MW-2N (bg)	MW-6 (bg)	MW-7 (bg)	MW-3	MW-8 (bg)
5/24/2021	1170	219	37.2	892	106
11/17/2021	1930	152	50	899	540
5/18/2022	1760	138	51.6	951	170
11/8/2022	1430	146	75.1	1130	381
5/9/2023		91.9	43.3	1030	125
11/14/2023	1190	123	67.6	1050	414
5/15/2024	910	79.6	58.3	1080	30.7
11/19/2024	1560	108	93.9	1170	103
5/14/2025	1260	66	57.5	1070	92.4
11/17/2025	1910	79	107	1150	208

Exceeds Limit: MW-4

## Prediction Limit Interwell Non-parametric



Non-parametric test used in lieu of parametric prediction limit because censored data exceeded 50%. Limit is highest of 46 background values. 93.48% NDs. Annual per-constituent alpha = 0.008962. Individual comparison alpha = 0.0008998 (1 of 2). Assumes 4 future values. Seasonality was not detected with 95% confidence.

Constituent: Cadmium Analysis Run 1/27/2026 12:18 PM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

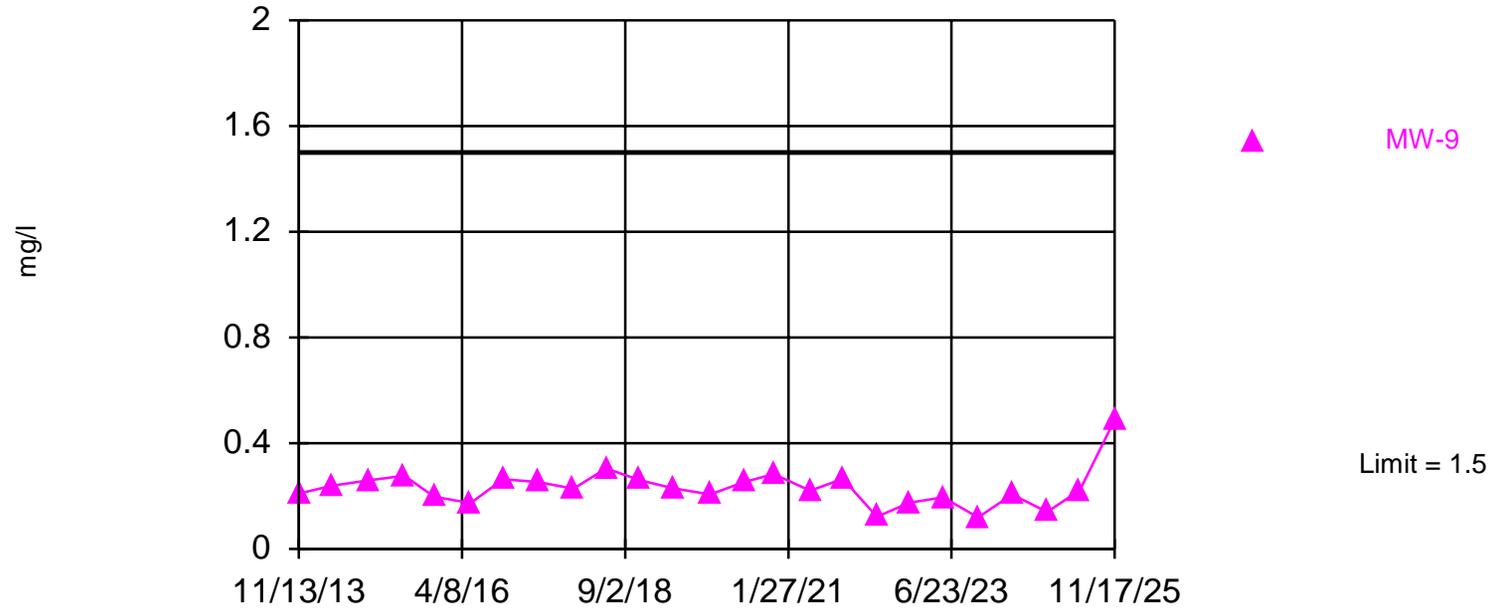
# Prediction Limit

Constituent: Cadmium (ug/l) Analysis Run 1/27/2026 12:19 PM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

	MW-2N (bg)	MW-7 (bg)	MW-6 (bg)	MW-4	MW-8 (bg)
2/26/1998	<2	<2	<2	<2	
4/23/1998	<2	<2	<2	<2	
5/7/1998	<2	<2	<2	<2	
5/28/1998	<2	<2	<2	<2	
8/25/1998	<2	<2	<2	<2	
11/19/1998	<2	<2	<2	<2	
2/17/1999	<2	<2	<2	<2	
5/24/1999	<2	<2	<2	<2	
11/9/1999	<2	<2	<2	<2	
5/11/2000	<2	<2	<2	<2	
11/15/2016	<2	<2	<2	<2	<2
11/17/2021	<2	<2	<2	<2	<2
5/18/2022	0.99 (J)	<2	<2	1.15 (J)	<2
11/17/2025	2.82	<2	<2	3.24	1.19

Within Limit

### Prediction Limit Interwell Non-parametric



# Prediction Limit

Constituent: Fluoride (mg/l) Analysis Run 1/27/2026 12:20 PM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

	MW-2N (bg)	MW-6 (bg)	MW-7 (bg)	MW-8 (bg)	MW-9
2/26/1998	<0.75	0.11	<0.75		
4/23/1998	1	0.65	0.12		
5/7/1998	<0.75	1.5	0.11		
5/28/1998	<0.75	1.5	0.12		
8/25/1998	<0.75	1.2	<0.75		
11/19/1998	<0.75	0.69	<0.75		
2/17/1999	<0.75	0.58	0.1		
5/24/1999	<0.75	1	<0.75		
11/9/1999	<0.75	0.86	0.24		
5/11/2000	<0.75	0.61	0.16		
11/27/2000	<0.75	<0.75	0.11		
5/29/2001	<0.75	0.79	0.24		
11/13/2001	<0.75	1.5	<0.75		
5/16/2002	<0.75	0.62	<0.75		
11/13/2002	<0.75	0.99	0.11		
5/22/2003	<0.75	<0.75	<0.75		
11/12/2003	<0.75	<0.75	<0.75		
5/21/2004	<0.75	<0.75	<0.75		
12/21/2004	<0.75	<0.75	<0.75		
6/2/2005	<0.75	<0.75	<0.75		
11/3/2005	<0.75	0.4	<0.75		
5/31/2006	<0.75	0.29	<0.75		
11/14/2006	<0.75	0.31	0.22		
5/2/2007	<0.75	0.56	0.12		
11/30/2007	0.34	0.41	0.22		
5/7/2008	<0.75	0.39	<0.75		
11/7/2008	<0.75	0.48	0.45		
5/7/2009	<0.75	0.2	<0.75		
11/24/2009	0.3	0.66	0.2		
5/19/2010	0.14	0.24	<0.75		
11/4/2010	0.21	0.17	0.17		
6/8/2011	0.18	0.17	0.12		
11/2/2011	0.24	0.18	0.13		
5/10/2012	0.3	0.11	0.021		
11/14/2012	0.18	0.12	0.039		
5/29/2013	0.21	0.097	<0.75		
11/13/2013	0.26	0.1	0.062	0.22	0.21
5/15/2014		0.096	0.063	0.25	0.24
5/16/2014	0.28				
11/18/2014	0.3	0.088	0.018	0.22	0.26
6/3/2015	0.226	0.206	0.0911	0.271	0.278
11/10/2015	0.303	0.0581	0.0584	0.245	0.198
5/25/2016	0.309	<0.75	<0.75	0.254	0.174
11/15/2016	0.354	0.052	0.021	0.295	0.264
5/24/2017	0.338	0.038	0.0193	0.208	0.253
11/28/2017	0.414	0.0552	<0.75	0.18	0.228
5/23/2018	0.309	0.0809	0.0686	0.264	0.305
11/19/2018	0.486	0.0494	0.0556	0.287	0.261
5/15/2019	0.299	0.0892	0.0735	0.292	0.23
12/4/2019	0.302	0.13	0.0917	0.285	0.207
6/3/2020	0.286	<0.75	<0.75	0.28	0.253
11/10/2020	0.209	<0.75	<0.75	0.193	0.283

# Prediction Limit

Constituent: Fluoride (mg/l) Analysis Run 1/27/2026 12:20 PM  
Georgia Pacific Client: Terracon Data: GPCrossett SanitasDatabase

	MW-2N (bg)	MW-6 (bg)	MW-7 (bg)	MW-8 (bg)	MW-9
5/24/2021	0.673 (J)	0.105 (J)	0.067 (J)	0.283	0.221
11/17/2021	<0.75	0.0674 (J)	0.066 (J)	0.209	0.266
5/18/2022	<0.75	<0.75	<0.75	0.253	0.122 (J)
11/8/2022	0.351	<0.75	<0.75	0.276	0.175
5/9/2023		<0.75	<0.75	0.248	0.195
11/14/2023	<0.75	<0.75	0.0683	0.196	0.12
5/15/2024	0.492	<0.75	0.0798	0.295	0.207
11/19/2024	0.156	<0.75	<0.75	0.325	0.14
5/14/2025	0.48	0.0882	0.0989	0.286	0.223
11/17/2025	<0.75	<0.75	0.0944	0.282	0.488