Groundwater
Statistical Analysis Report

First Semi-Annual 2024
Sampling Event

Eagle Point Landfill, LLC
Permit # 058-012D(MSWL)
Forsyth County, Georgia

March 2024

Prepared by:

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1.0 INTRODUCTION

On behalf of Eagle Point Landfill, LLC for the Eagle Point Municipal Solid Waste (MSW) and Construction & Demolition (C&D) Landfill, Jett Environmental Consulting statistically evaluated the First Semi-Annual 2024 groundwater data. Sampling was performed by Environmental Monitoring Services, LLC (EM Services) and analytical testing was performed by Pace Analytical Services, LLC (Pace). The statistical analysis software package utilized, *Sanitas™,* follows a documented decision logic that incorporates the following applicable document: USEPA "Statistical Analysis of Groundwater Monitoring Data at RCRA Facilities, *Unified Guidance*" (March 2009).

2.0 SITE BACKGROUND AND MONITORING NETWORK

Jett Environmental Consulting statistically analyzed parameters from the First Semi-Annual 2024 event using inter-well prediction interval analysis. Prediction intervals are considered a powerful tool for groundwater statistical analysis, when feasible, due to their inherent low false negative and false positive rates utilizing confirmatory resampling, if necessary.

There are thirty-four groundwater monitoring wells at the site consisting of two background wells and thirty-two downgradient wells. Additionally, there are four underdrain sampling locations and nine surface water sampling locations. New monitoring wells and surface water sampling locations have been added to the environmental monitoring system for the site as new waste cells have been developed. C&D Cells No. 3A, 3B, and 4, and MSW Cells No. 1A, 1B, 2A, 2B, and 5 through 16B have been constructed. **Table 1** lists the groundwater monitoring program wells. Groundwater monitoring wells GWC-13 and GWC-10D are utilized for water level only and are not sampled; however, an attempt to sample GWC-10D will be made if adjacent well GWC-10 is dry. **Table 1** also lists the underdrain and surface water monitoring network.

The groundwater samples were analyzed in the laboratory by Pace for the Georgia Department of Natural Resources Environmental Protection Division (EPD) Appendix I list of constituents consisting of total metals and volatile organic compounds (VOCs) and in the field by EM Services for pH, specific conductance, temperature, and turbidity.

Samples were collected from eight of the nine surface water locations. Surface water sampling location SWC-13 was dry at the time of sampling and samples were not collected. The surface water samples were analyzed in the laboratory by Pace for chloride, total dissolved solids (TDS), and the Appendix I list of VOCs and in the field by EM Services for pH and temperature.

Samples were collected from the four underdrain sampling locations (SWC-5, SWC-6, SWC-7, and SWC-8). The underdrain samples were analyzed in the laboratory by Pace for chloride, TDS, and the Appendix I list of VOCs and in the field by EM Services for pH and temperature.

Assessment Monitoring was initiated for wells GWA-1, GWA-2, and GWC-12R in July 2017 due to intermittent detections of benzene. In July 2022, the facility added monitoring well GWC-11 to Assessment Monitoring due to the second consecutive detection of benzene. Groundwater from background monitoring wells GWA-1 and GWA-2, and compliance monitoring wells GWC-11 and GWC-12R are sampled for a modified Appendix II list (Appendix II metals and VOCs) annually during the July events.

Historically, no Appendix II constituents have been detected at GWA-1, GWA-2, GWC-11, or GWC-12R. Based on these findings, the Second Semi-Annual 2023 Report recommended that all Appendix II monitoring parameters be removed from the limited Assessment Monitoring program at GWA-1, GWA-2, and GWC-12R. EPD is currently reviewing this recommendation.

Included in **Appendix A** is a summary of the field sampling protocols/procedures for the First Semi-Annual 2024 event. The field summary was compiled by EM Services. A map displaying the monitoring well, surface water point, and underdrain locations is available in **Appendix B**.

3.0 GROUNDWATER FLOW RATE & DIRECTION

Appendix B provides a potentiometric surface map utilizing groundwater level data from the First Semi-Annual 2024 event. As shown on the potentiometric surface map, groundwater flow is generally towards the east. Groundwater flow rate for the First Semi-Annual 2024 event was estimated to average 52 feet/year. Flow rate calculations are available in **Appendix B**.

4.0 STATISTICAL PROCEDURES

The *Sanitas*™ program was utilized to compile and statistically evaluate the data for the First Semi-Annual 2024 sampling event. Summary tables for the inter-well prediction interval analysis are available in **Appendix C**.

Background for this report is defined as all samples taken from initiation of monitoring through the First Semi-Annual 2024 event from upgradient wells GWA-1 and GWA-2. Each of the groundwater monitoring wells was able to be sampled for the Appendix I list during the First Semi-Annual 2024 sampling event, apart from GWC-19, which had insufficient water volume to sample.

Inter-Well Prediction Intervals

The prediction interval is a statistical method used to compare a single observation to a group of observations. The prediction interval 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 data. The interval is developed to contain all future observations, within a certain probability. For the Eagle Point 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 considered statistically significant evidence that the observation is not representative of the background group.

During parametric prediction 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 nondetects, the nondetects 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.

Due to a recent change in the contract analytical laboratory utilized at the site, the laboratory reporting limits were lowered considerably for a majority of the parameters. Once eight rounds of sampling events have been completed utilizing the recent, lower laboratory reporting limits, then the historical non-detect values will be replaced with current reporting limits prior to performing statistical analyses.

For the First Semi-Annual 2024 event, four inorganic result exhibited a statistically significant increase (SSI): cobalt at GWC-9; barium at GWC-11; and cobalt and nickel at GWC-12R. **Table 5** provides a summary of the SSIs for the First Semi-Annual 2024 event.

As shown on the time series graphs in **Appendix C**, each of the four SSIs have either been detected at stable levels over the last three years, or are trending downward during recent events.

Concentrations of total metals are routinely detected in the groundwater samples collected at the site. The most likely source of total metals is from their natural occurrence within the geologic formation material contained in the residual soils and bedrock underlying the site (i.e., alternate source). The EPD required an alternate source demonstration (ASD) for the past detections of total cobalt; consequently, Bunnell-

Lammons Engineering, Inc. (BLE) prepared an ASD (dated November 18, 2015), which was approved by the EPD on November 24, 2015. Although the ASD was prepared for historical detections of total cobalt, the ASD report also included detections of other naturally occurring metals in background native soil samples, (i.e., a natural alternative source not attributable to the landfill as related to detections in groundwater) including barium, nickel, and zinc.

Two volatile organic compounds (VOCs) were detected for the groundwater samples collected during the First Semi-Annual 2024 event: benzene and 1,4-dichlorobenzene at GWC-12R. The First Semi-Annual 2024 concentration of benzene at GWC-12R (2.2 ug/L) was consistent with benzene results at GWC-12R since the initial detection in July 2016, and remained below the Maximum Contaminant Level (MCL) (5 ug/L). The First Semi-Annual 2024 detection of 1,4-dichlorobenzene at GWC-12R (1.3 ug/L) was the first historical detection at this well, and was well below the MCL (75 ug/L). Benzene and 1,4-dichlorobenzene have not been detected above the MCL in GWC-12R to date; therefore, were not statistically above the MCLs.

Table 2 provides a summary of the inorganic groundwater results for the First Semi-Annual 2024 event. As shown on **Table 2**, no groundwater results exceeded an MCL during the First Semi-Annual 2024 event.

Included in **Appendix C** are time series plots for each inorganic parameter and each VOC detection. **Appendix D** contains a copy of the groundwater laboratory analytical report and field sampling forms for the First Semi-Annual 2024 event.

5.0 SURFACE WATER SUMMARY

The surface water monitoring network consists of one upstream surface water sampling point (SWA-1) and eight downstream points (SWC-1, SWC-2, SWC-4, SWC-9, SWC-10, SWC-11, SWC-12, and SWC-13). During the First Semi-Annual 2024 event, each surface water monitoring point was sampled, with the exception of SWC-13, which was dry at the time of sampling and samples were not collected. The sampling results are included on **Table 3**.

As provided on **Table 3**, the detected inorganic parameters were below their respective USEPA In-Stream Water Quality (ISWQ) standard. No VOCs were detected for the surface water samples during the First Semi-Annual 2024 event.

The First Semi-Annual 2024 field pH values at upstream point SWA-1 (5.83 SU) and downstream points SWC-1 (5.96 SU), SWC-4 (5.81 SU), SWC-10 (5.71 SU), SWC-11 (5.63 SU), and SWC-12 (5.92 SU) were slightly below the ISWQ minimum EPD standard range of 6.0 to 8.5 SU. The field pH values were consistent with past events for the surface water samples, including upstream surface water monitoring point SWA-1, which has a history of having field pH measurements slightly outside the ISWQ range. Therefore, the First Semi-Annual 2024 pH values appear indicative of background surface water quality.

Appendix D contains a copy of the surface water laboratory analytical report and field sampling forms for the First Semi-Annual 2024 event.

6.0 UNDERDRAIN SUMMARY

The underdrain monitoring network consists of four sampling locations (SWC-5, SWC-6, SWC-7, and SWC-8). Each location was able to be sampled during the First Semi-Annual 2024 event. The inorganic sampling results are summarized on **Table 4**. No VOCs were detected in the underdrain samples during the First Semi-Annual 2024 event. **Appendix D** contains a copy of the underdrain laboratory analytical report and field sampling forms for the First Semi-Annual 2024 event.

7.0 SEMI-ANNUAL RESULTS SUMMARY & CONCLUSIONS

For the First Semi-Annual 2024 event, no inorganic groundwater results exceeded an MCL.

For the First Semi-Annual 2024 event, four inorganic groundwater results exhibited an SSI: cobalt at GWC-9; barium at GWC-11; and cobalt and nickel at GWC-12R. Each of the four SSIs have either been detected at stable levels over the last three years, or are trending downward during recent events.

Concentrations of total metals are routinely detected in the groundwater samples collected at the site. The most likely source of total metals is from their natural occurrence within the geologic formation material contained in the residual soils and bedrock underlying the site (i.e., alternate source). The EPD required an ASD for the past detections of total cobalt; consequently, BLE prepared an ASD (dated November 18, 2015), which was approved by the EPD on November 24, 2015. Although the ASD was prepared for historical detections of total cobalt, the ASD report also included detections of other naturally occurring metals in background native soil samples, (i.e., a natural alternative source not attributable to the landfill as related to detections in groundwater) including barium, nickel, and zinc.

No VOCs were detected for the surface water or underdrain samples collected during the First Semi-Annual 2024 event.

Two VOCs were detected for the groundwater samples collected during the First Semi-Annual 2024 event: benzene and 1,4-dichlorobenzene at GWC-12R. The First Semi-Annual 2024 concentration of benzene at GWC-12R (2.2 ug/L) was consistent with benzene results at GWC-12R since the initial detection in July 2016, and remained below the MCL (5 ug/L). The First Semi-Annual 2024 detection of 1,4-dichlorobenzene at GWC-12R (1.3 ug/L) was the first historical detection at this well, and was well below the MCL (75 ug/L). Benzene and 1,4-dichlorobenzene have not been detected above the MCL in GWC-12R to date; therefore, were not statistically above the MCLs.

The First Semi-Annual 2024 field pH values at upstream point SWA-1 (5.83 SU) and downstream points SWC-1 (5.96 SU), SWC-4 (5.81 SU), SWC-10 (5.71 SU), SWC-11 (5.63 SU), and SWC-12 (5.92 SU) were slightly below the ISWQ minimum EPD standard range of 6.0 to 8.5 SU. The field pH values were consistent with past events for the surface water samples, including upstream surface water monitoring point SWA-1, which has a history of having field pH measurements slightly outside the ISWQ range. Therefore, the First Semi-Annual 2024 pH values appear indicative of background surface water quality.

Based on the First Semi-Annual 2024 sampling and available historical results, continuation of Assessment Monitoring is recommended for the site per EPD Regulation 391-3-4-.14(24). No further action is recommended.

Historically, no Appendix II constituents have been detected at GWA-1, GWA-2, GWC-11, or GWC-12R. Based on these findings, the Second Semi-Annual 2023 Report recommended that all Appendix II monitoring parameters be removed from the limited Assessment Monitoring program at GWA-1, GWA-2, and GWC-12R. EPD is currently reviewing this recommendation. Based on the data from the First Semi-Annual 2024 event, it is again recommended that all Appendix II parameters (any parameter not also on the Appendix I list) be removed from the limited Assessment Monitoring program at GWA-1, GWA-2, and GWC-12R. Well GWC-11 has only been sampled for the Appendix II list once, during the Second Semi-Annual 2023 event. If well GWC-11 continues to indicate no non-Appendix I parameter detections during the next annual Appendix II event (July 2024), then a request will also be submitted to remove well GWC-11 from the annual Appendix II monitoring requirement.

Groundwater Statistical Analysis Report
First Semi-Annual 2024 Sampling Event
Eagle Point Landfill
Forsyth County, Georgia
Permit # 058-012D(MSWL)
For Submittal to:
Georgia Department of Natural Resources
Environmental Protection Division (EPD)

Groundwater Scientist Certification

I, Steve Jett, certify that I am a qualified groundwater scientist demonstrated by a Georgia state registered professional geologist license. I have sufficient training and experience in geology, geohydrology, and groundwater hydrology that enable me to make sound professional judgments regarding ground water monitoring, contaminant fate and transport, and corrective action. I further certify that this report was prepared by me or by a subordinate working under my direction.

PG Stamp with signature:

TABLES

Table 1
Monitoring Program Summary
Eagle Point Landfill

GROUNDWATER MONITORING SYSTEM

Upgradient	Downgradient		
GWA-1	GWC-1	GWC-10	GWC-19
GWA-2	GWC-2	GWC-10D (sample if GWC-10 dry)	GWC-20
	GWC-3	GWC-11	GWC-21
	GWC-4	GWC-12R	GWC-22
	GWC-5	GWC-13 (water level only)	GWC-23
	GWC-6	GWC-13R	GWC-24
	GWC-7	GWC-14R	GWC-25
	GWC-7A	GWC-15	GWC-26
	GWC-8	GWC-16	GWC-27
	GWC-9	GWC-17	GWC-28
		GWC-18	GWC-29

SURFACE WATER MONITORING SYSTEM

Upgradient	Downgradient	
SWA-1	SWC-1	SWC-10
	SWC-2	SWC-11
	SWC-4	SWC-12
	SWC-9	SWC-13

UNDERDRAIN MONITORING SYSTEM

SWC-5
SWC-6
SWC-7
SWC-8

Table 2
Groundwater Inorganic Results Summary
First Semi-Annual 2024 Event
Eagle Point Landfill

Appendix I Constituents

Well	Antimony Total	Arsenic Total	Barium Total	Beryllium Total	Cadmium Total	Chromium Total	Cobalt Total	Copper Total	Lead Total	Nickel Total	Selenium Total	Silver Total	Thallium Total	Vanadium Total	Zinc Total
Units	**ug/L**	**ug/L**	**ug/L**	**ug/L**	**ug/L**	**ug/L**	**ug/L**	**ug/L**	**ug/L**	**ug/L**	**ug/L**	**ug/L**	**ug/L**	**ug/L**	**ug/L**
Primary MCL	**6**	**10**	**2,000**	**4**	**5**	**100**	**NE**	**1,300**	**15**	**100**	**50**	**NE**	**2**	**NE**	**NE**
GWA-1	<3	<5	15.7	<0.5	<0.5	<5	<5	<5	<1	<5	<5	<5	<1	<10	<10
GWA-2	<3	<5	13.0	<0.5	<0.5	<5	<5	<5	<1	<5	<5	<5	<1	<10	<10
GWC-1	<3	<5	7.9	<0.5	<0.5	<5	<5	<5	<1	<5	<5	<5	<1	<10	<10
GWC-2	<3	<5	22.3	<0.5	<0.5	<5	<5	<5	<1	<5	<5	<5	<1	<10	<10
GWC-3	<3	<5	19.4	<0.5	<0.5	<5	<5	<5	<1	<5	<5	<5	<1	<10	<10
GWC-4	<3	<5	36.7	<0.5	<0.5	<5	<5	<5	<1	5.9	<5	<5	<1	<10	20.7
GWC-5	<3	<5	36.2	<0.5	<0.5	<5	6.9	<5	<1	<5	<5	<5	<1	<10	<10
GWC-6	<3	<5	71.1	<0.5	<0.5	<5	<5	<5	<1	<5	<5	<5	<1	<10	15
GWC-7	<3	<5	18.3	<0.5	<0.5	<5	<5	<5	<1	<5	<5	<5	<1	<10	<10
GWC-7A	<3	<5	30.6	<0.5	<0.5	<5	<5	<5	<1	<5	<5	<5	<1	<10	<10
GWC-8	<3	<5	43.8	<0.5	<0.5	<5	30.1	<5	<1	<5	<5	<5	<1	<10	<10
GWC-9	<3	<5	111	<0.5	<0.5	<5	52.1	<5	2.2	5.1	<5	<5	<1	<10	31.5
GWC-10	<3	<5	106	<0.5	<0.5	<5	17.7	<5	<1	<5	<5	<5	<1	<10	10.0
GWC-11	<3	<5	297	0.53	<0.5	<5	38.6	<5	<1	6.9	7.4	<5	<1	<10	52.4
GWC-12R	<3	<5	128	<0.5	<0.5	<5	126	<5	<1	30.5	<5	<5	<1	<10	21.3
GWC-13R	<3	<5	56.7	<0.5	<0.5	<5	<5	<5	<1	6.2	<5	<5	<1	<10	12.0
GWC-14R	<3	<5	16.8	<0.5	<0.5	<5	<5	<5	<1	<5	<5	<5	<1	<10	<10
GWC-15	<3	<5	119	<0.5	<0.5	<5	<5	<5	<1	<5	<5	<5	<1	<10	20.0
GWC-16	<3	<5	125	<0.5	<0.5	<5	15.7	<5	<1	<5	<5	<5	<1	<10	<10
GWC-17	<3	<5	29.7	<0.5	<0.5	<5	<5	<5	<1	<5	<5	<5	<1	<10	<10
GWC-18	<3	<5	25.1	<0.5	<0.5	<5	<5	<5	<1	<5	<5	<5	<1	<10	<10
GWC-19	DRY														
GWC-20	<3	<5	<5	<0.5	<0.5	<5	<5	<5	<1	<5	<5	<5	<1	<10	<10
GWC-21	<3	<5	12.1	<0.5	<0.5	<5	<5	<5	<1	<5	<5	<5	<1	<10	<10
GWC-22	<3	<5	5.8	<0.5	<0.5	<5	<5	<5	<1	<5	<5	<5	<1	<10	<10
GWC-23	<3	<5	11.6	<0.5	<0.5	<5	<5	<5	<1	<5	<5	<5	<1	<10	<10
GWC-24	<3	<5	8.8	<0.5	<0.5	<5	<5	5.6	<1	15.0	<5	<5	<1	<10	17.2
GWC-25	<3	<5	13.2	<0.5	<0.5	<5	<5	<5	<1	<5	<5	<5	<1	<10	<10
GWC-26	<3	<5	12.9	<0.5	<0.5	<5	<5	<5	<1	<5	<5	<5	<1	<10	<10
GWC-27	<3	<5	30.7	<0.5	<0.5	<5	<5	6.5	2.1	<5	<5	<5	<1	<10	12.6
GWC-28	<3	<5	6.1	<0.5	<0.5	<5	<5	<5	<1	<5	<5	<5	<1	<10	<10
GWC-29	<3	<5	5.0	<0.5	<0.5	<5	<5	<5	<1	<5	<5	<5	<1	<10	37.6

NE: No National Primary Drinking Water Standard - Maximum Contaminant Level (MCL) established.
Nickel has a Georgia EPD MCL of 0.1 mg/L.

Table 3
Surface Water Results Summary
First Semi-Annual 2024 Event
Eagle Point Landfill

Point	Units	Chloride	Total Dissolved Solids	Field pH	Field Temperature
ISWQ		**NE**	**NE**	**6.0 - 8.5**	**≤32**
SWA-1	mg/L	1.1	85.0	5.83	7.0
SWC-1	mg/L	5.0	149	5.96	8.2
SWC-2	mg/L	4.5	333	6.91	7.4
SWC-4	mg/L	5.2	116	5.81	11.3
SWC-9	mg/L	1.4	30.0	6.45	6.9
SWC-10	mg/L	1.7	77.0	5.71	9.1
SWC-11	mg/L	1.4	37.0	5.63	10.7
SWC-12	mg/L	2.5	69.0	5.92	9.4
SWC-13	mg/L	DRY			

All units listed except pH (standard units) and temperature (degrees-C).
NE: No ISWQ established.
Denotes an ISWQ exceedance.

Table 4
Underdrain Results Summary
First Semi-Annual 2024 Event
Eagle Point Landfill

Point	Units	Chloride	Total Dissolved Solids	Field pH	Field Temperature
SWC-5	mg/L	7.0	107	5.91	19.7
SWC-6	mg/L	4.0	150	5.50	22.4
SWC-7	mg/L	2.7	64.0	5.82	25.3
SWC-8	mg/L	4.8	72.0	5.65	12.8

All units listed except pH (standard units) and temperature (degrees-C).

TABLE 5
Statistically Significant Increases Summary
First Semi-Annual 2024 Event
Eagle Point Landfill

Well	Parameter	Results (ug/L)	Intra-Well Prediction Limit (ug/L)
GWC-9	Cobalt, total	52.1	40
GWC-11	Barium, total	297	160
GWC-12R	Cobalt, total	126	40
	Nickel, total	30.5	20
	Benzene	2.2	1.0 (RL)
	1,4-Dichlorobenzene	1.3	1.0 (RL)

(RL): Denotes Laboratory Reporting Limit.

APPENDICES

APPENDIX A
FIELD SAMPLING SUMMARY

EMServices

Environmental Monitoring Services, LLC
Phone (770) 823-7174

January 15, 2024

GFL Environmental
Scott Mann
8880 Old Federal Road
Ball Ground, GA 30107

RE: Eagle Point Landfill Semi-Annual Sampling Event

Scott,

On January 8th – 12th, we completed the semi-annual groundwater and surface water monitoring at the referenced site. The points sampled and their respective analyses are:

GWA-1,2, GWC-1, 2, 3, 4, 5, 6, 7, 7A, 8, 9, 10, 11, 12R, 13R, 14R, 15, 16, 17, 18, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, Field Blank, Trip Blank (VOC only)	GA App I VOC (8260B only)/Metals
GWC-10D, 13	Water Level Only
SWA-1, SWC-1, 2, 4, 5, 6, 7, 8, 9, 10, 11, 12	GA App I VOC (8260), Chloride, TDS
GWC-19, SWC-13	Insufficient water for sampling or Point dry

The sampling activities were performed according to the facility's operating permit and the EPA Region IV LSASD SOP's. Split samples were collected from GWC-6, 9, 11, SWC-5 and 9 for Forsyth County.

Upon arrival at each well, notes were taken as to the condition of the area around the well and the condition of the well itself. The samplers then donned new Nitrile gloves. These gloves were changed as often as deemed necessary to prevent contamination of the samples. A new piece of plastic was laid down next to the well to serve as a work area. Then, a pre-cleaned water level indicator was lowered into the well to sound the water level.

The depth to water was measured from a surveyed mark on the top of casing, if present. The process of collecting water levels was completed on January 10th to ensure a representative potentiometric map. The water level indicator was cleaned in between each well using a Liquinox soap solution followed by a water rinse.

Wells GWA-2, GWC-1, 2, 3, 7, 7A, 11, 13R, 17, 20, 22, 23, 24, 25, 26, 28, and 29 have dedicated bladder pumps installed. For these wells, after collecting the water level, we began purging the well. Both purging and sampling were accomplished by utilizing the dedicated bladder pumps. The bladders are of Teflon construction and the water discharge lines are Teflon-lined. The bottoms of the pumps are placed approximately 3' from the bottom of the well to allow for operation in potential low water column situations due to seasonal water table fluctuations. At each well, the pump was turned on and timing and pressure adjusted until the water level stabilized. After the water level had stabilized and at least one equipment volume had cleared the flow cell, field readings for pH, conductivity, temperature, dissolved oxygen, oxidation-reduction potential and turbidity were measured. Purging continued until three

consecutive measurements of these parameters, measured at four-minute intervals, were stable as defined by accepted low-flow guidelines. The purge water was captured in 5-gallon buckets to quantify the purge volumes. All samples were collected immediately. Metals samples were collected first to avoid any effects on turbidity from adjusting the pressure prior to sampling for volatiles. Volatiles samples were then collected after slowing the purge rate to 100mL/min or less.

A peristaltic pump was used for purging and sampling wells GWA-1, GWC-4, 5, 6, 8, 9, 10, 12R, 14R, 16 and 21, after collecting the water level, we began purging the well. Both purging and sampling were accomplished by utilizing a peristaltic pump with new silicone pump-head tubing and Teflon-lined down-hole tubing at each well. The down-hole tubing was placed approximately 5' from the bottom of the well or at the mid-point of the water column if the water column was less than 10'. The pump was turned on and timing adjusted until the water level stabilized. After the water level had stabilized and at least one equipment volume had cleared the flow cell, field readings for pH, conductivity, temperature, dissolved oxygen and oxidation-reduction potential, and turbidity were measured and recorded. Purging continued until three consecutive measurements of these parameters, measured at four-minute intervals, were stable as defined by accepted low-flow guidelines. The purge water was captured in 5-gallon buckets to quantify the purge volumes. The metals samples were collected first through the pump-head. The volatiles samples were collected immediately using the reverse-flow method at a flow rate of less than 100 mL/min.

For wells GWC-15, 18, and 27, the water level was too low to use the dedicated bladder pump, so the pump was removed and the well purged and sampled using a new disposable Teflon bailer attached to new nylon string. After collecting the water level, we calculated the purge volume to three well-volumes using a standard formula. Purging continued until the well was purged to 3 well-volumes or dry. Readings for pH, conductivity, temperature, turbidity, dissolved oxygen and oxidation-reduction potential were recorded at each well-volume. Volatiles samples were collected immediately following purging. The purge water was captured in 5-gallon buckets to quantify the purge volumes. All bailers and string were discarded at the completion of the sampling event.

The samples were collected in containers provided by the laboratory. These containers were of types, sizes and preserved in a manner consistent with SW-846 and other guidance. Upon filling, the containers were placed on ice. The samples were hand-delivered under chain of custody to the Pace Environmental located in Peachtree Corners, GA.

On-site parameter readings were recorded from YSI Pro Plus's that were calibrated each morning. Turbidity readings were collected using LaMotte 2020t's which were cal-checked prior to use. The meters have a programmed calibration that is checked in-house using formazine standards.

We appreciate the opportunity to work with you on this project and look forward to any feedback you have.

Respectfully,

Jeff Johnson

Attachments: Groundwater Field Data
Surface Water Field Data

EM Services

Environmental Monitoring Services, LLC

Field Data Sheet

Client	GFL Environmental
Site	Eagle Point Landfill
Well ID	GWA-1
Date	1/11/2024
DTW[1]	6.08
DTB[2]	28.10
Purge Method	Peristaltic Pump
Sample Method	Peristaltic Pump (Reverse Flow for VOC's)
Stabilization	Yes
Parameters	Appendix I VOCs / Metals

Purge Start Time = 1413 LEL/Vol = 0

Time	DTW[1]	Purge Rate (mL/min)	Actual Volume (gallons)	pH	SC (µS/cm)	T (°C)	Turbidity (NTU)	DO (mg/L)	ORP (mV)
1423	6.92	180	0.47	5.26	12	16.1	5	6.65	145
1427	6.92	180	0.66	5.21	13	16.1	4	6.57	156
1431	6.92	180	0.85	5.17	12	16.1	4	6.47	166
1435	6.92	180	1.04	5.14	12	16.1	3	6.39	173

Comments
Clear, no odor

Field Tech: R. Nolan

[1] Depth to water as measured in feet from top of casing

[2] Depth to bottom of casing measured from top of casing

EM Services

Environmental Monitoring Services, LLC

Field Data Sheet

Client	GFL Environmental
Site	Eagle Point Landfill
Well ID	GWA-2
Date	1/11/2024
DTW[1]	40.36
DTB[2]	50.09
Purge Method	Dedicated Bladder Pump
Sample Method	Dedicated Bladder Pump
Stabilization	Yes
Parameters	Appendix I VOCs / Metals

Purge Start Time = 1010 LEL/Vol = 0

Time	DTW[1]	Purge Rate (mL/min)	Actual Volume (gallons)	pH	SC (µS/cm)	T (°C)	Turbidity (NTU)	DO (mg/L)	ORP (mV)
1018	40.82	240	0.51	6.29	29	13.5	4	6.13	145
1022	40.82	240	0.76	5.86	33	14.4	4	6.07	155
1026	40.82	240	1.01	5.78	31	14.5	4	5.59	154
1030	40.82	240	1.26	5.54	31	14.7	3	5.60	155
1034	40.82	240	1.51	5.51	29	14.5	2	5.64	155
1038	40.82	240	1.76	5.50	30	14.4	2	5.68	156

Comments
Clear, no odor

Field Tech: R. Nolan

[1] Depth to water as measured in feet from top of casing

[2] Depth to bottom of casing measured from top of casing

EM Services

Environmental Monitoring Services, LLC

Field Data Sheet

Client	GFL Environmental
Site	Eagle Point Landfill
Well ID	GWC-1
Date	1/8/2024
DTW[1]	23.75
DTB[2]	34.90
Purge Method	Dedicated Bladder Pump
Sample Method	Dedicated Bladder Pump
Stabilization	Yes
Parameters	Appendix I VOCs / Metals

Purge Start Time = 1504 LEL/Vol = 0

Time	DTW[1]	Purge Rate (mL/min)	Actual Volume (gallons)	pH	SC (µS/cm)	T (°C)	Turbidity (NTU)	DO (mg/L)	ORP (mV)
1513	23.95	220	0.52	5.91	38	14.4	3	7.75	229
1517	23.95	220	0.75	5.82	38	14.4	1	7.56	233
1521	23.95	220	0.98	5.88	39	14.7	1	7.50	233
1525	23.95	220	1.21	5.85	39	14.5	1	7.40	236

Comments
Clear, no odor

Field Tech: D. Cantu

[1] Depth to water as measured in feet from top of casing

[2] Depth to bottom of casing measured from top of casing

EM Services

Environmental Monitoring Services, LLC

Field Data Sheet

Client	GFL Environmental
Site	Eagle Point Landfill
Well ID	GWC-2
Date	1/10/2024
DTW[1]	36.34
DTB[2]	41.44
Purge Method	Dedicated Bladder Pump
Sample Method	Dedicated Bladder Pump
Stabilization	Yes
Parameters	Appendix I VOCs / Metals

Purge Start Time = 1513 LEL/Vol = 0

Time	DTW[1]	Purge Rate (mL/min)	Actual Volume (gallons)	pH	SC (µS/cm)	T (°C)	Turbidity (NTU)	DO (mg/L)	ORP (mV)
1524	36.59	260	0.75	5.09	15	12.8	52	6.63	267
1528	36.59	260	1.02	5.13	16	13.0	30	6.54	266
1532	36.59	260	1.29	4.98	15	12.0	19	6.49	275
1536	36.59	260	1.56	5.15	15	12.4	11	6.57	267
1540	36.59	260	1.83	5.10	15	12.3	10	6.63	274
1544	36.59	260	2.10	5.08	15	12.3	8	6.76	276

Comments
Clear, no odor

Field Tech: D. Cantu

[1] Depth to water as measured in feet from top of casing

[2] Depth to bottom of casing measured from top of casing

EM Services

Environmental Monitoring Services, LLC

Field Data Sheet

Client	GFL Environmental
Site	Eagle Point Landfill
Well ID	GWC-3
Date	1/8/2024
DTW[1]	27.54
DTB[2]	46.90
Purge Method	Dedicated Bladder Pump
Sample Method	Dedicated Bladder Pump
Stabilization	Yes
Parameters	Appendix I VOCs / Metals

Purge Start Time = 1539 LEL/Vol = 0

Time	DTW[1]	Purge Rate (mL/min)	Actual Volume (gallons)	pH	SC (µS/cm)	T (°C)	Turbidity (NTU)	DO (mg/L)	ORP (mV)
1548	27.97	200	0.47	4.95	16	14.3	3	7.77	280
1552	27.97	200	0.68	4.97	17	14.3	3	7.46	285
1556	27.97	200	0.89	4.96	17	14.3	2	7.55	286
1600	27.97	200	1.10	4.98	17	14.3	2	7.57	287

Comments
Clear, no odor

Field Tech: D. Cantu

[1] Depth to water as measured in feet from top of casing

[2] Depth to bottom of casing measured from top of casing

EM Services

Environmental Monitoring Services, LLC

Field Data Sheet

Client	GFL Environmental
Site	Eagle Point Landfill
Well ID	GWC-4
Date	1/11/2024
DTW[1]	15.03
DTB[2]	38.56
Purge Method	Peristaltic Pump
Sample Method	Peristaltic Pump (Reverse Flow for VOC's)
Stabilization	Yes
Parameters	Appendix I VOCs / Metals

Purge Start Time = 0949 LEL/Vol = 0

Time	DTW[1]	Purge Rate (mL/min)	Actual Volume (gallons)	pH	SC (µS/cm)	T (°C)	Turbidity (NTU)	DO (mg/L)	ORP (mV)
1007	15.55	160	0.76	4.90	47	13.9	3	0.74	201
1011	15.55	160	0.93	4.66	46	14.0	2	0.45	215
1015	15.55	160	1.10	4.62	45	13.9	1	0.32	225
1019	15.55	160	1.27	4.63	44	14.1	1	0.26	227
1023	15.55	160	1.44	4.63	44	14.0	1	0.24	229

Comments
Clear, no odor

Field Tech: D. Cantu

[1] Depth to water as measured in feet from top of casing

[2] Depth to bottom of casing measured from top of casing

EM Services

Environmental Monitoring Services, LLC

Field Data Sheet

Client	GFL Environmental
Site	Eagle Point Landfill
Well ID	GWC-5
Date	1/11/2024
DTW[1]	9.83
DTB[2]	23.19
Purge Method	Peristaltic Pump
Sample Method	Peristaltic Pump (Reverse Flow for VOC's)
Stabilization	Yes
Parameters	Appendix I VOCs / Metals

Purge Start Time = 1035 LEL/Vol = 0

Time	DTW[1]	Purge Rate (mL/min)	Actual Volume (gallons)	pH	SC (µS/cm)	T (°C)	Turbidity (NTU)	DO (mg/L)	ORP (mV)
1043	10.02	180	0.38	4.83	48	15.6	3	1.46	240
1047	10.02	180	0.57	4.79	47	15.7	4	1.35	246
1051	10.02	180	0.76	4.81	48	15.3	3	1.27	250
1055	10.02	180	0.95	4.81	48	16.0	3	1.23	252

Comments
Clear, no odor

Field Tech: D. Cantu

[1] Depth to water as measured in feet from top of casing

[2] Depth to bottom of casing measured from top of casing

EM Services

Environmental Monitoring Services, LLC

Field Data Sheet

Client	GFL Environmental
Site	Eagle Point Landfill
Well ID	GWC-6
Date	1/8/2024
DTW[1]	27.56
DTB[2]	37.54
Purge Method	Peristaltic Pump
Sample Method	Peristaltic Pump (Reverse Flow for VOC's)
Stabilization	Yes
Parameters	Appendix I VOCs / Metals

Purge Start Time = 1038 LEL/Vol = 0

Time	DTW[1]	Purge Rate (mL/min)	Actual Volume (gallons)	pH	SC (µS/cm)	T (°C)	Turbidity (NTU)	DO (mg/L)	ORP (mV)
1045	27.62	150	0.28	5.29	90	14.2	3	1.88	228
1049	27.62	150	0.44	5.34	86	15.1	2	1.44	236
1053	27.62	150	0.60	5.32	84	14.9	2	1.33	234
1057	27.62	150	0.76	5.38	84	15.3	1	1.06	304
1101	27.62	150	0.92	5.36	84	15.3	1	1.11	347
1105	27.62	150	1.08	5.33	82	14.9	1	1.18	410

Comments
Clear, no odor

Field Tech: D. Cantu

[1] Depth to water as measured in feet from top of casing

[2] Depth to bottom of casing measured from top of casing

EM Services

Environmental Monitoring Services, LLC

Field Data Sheet

Client	GFL Environmental
Site	Eagle Point Landfill
Well ID	GWC-7
Date	1/8/2024
DTW[1]	30.80
DTB[2]	91.33
Purge Method	Dedicated Bladder Pump
Sample Method	Dedicated Bladder Pump
Stabilization	Yes
Parameters	Appendix I VOCs / Metals

Purge Start Time = 1055 LEL/Vol = 0

Time	DTW[1]	Purge Rate (mL/min)	Actual Volume (gallons)	pH	SC (µS/cm)	T (°C)	Turbidity (NTU)	DO (mg/L)	ORP (mV)
1104	30.82	200	0.47	6.47	112	17.6	11	6.11	79
1108	30.82	200	0.68	6.46	97	17.2	7	6.29	76
1112	30.82	200	0.89	6.37	94	16.8	5	6.35	83
1116	30.82	200	1.10	6.38	95	16.7	3	6.31	87

Comments
Clear, slight odor

Field Tech: R. Nolan

[1] Depth to water as measured in feet from top of casing

[2] Depth to bottom of casing measured from top of casing

EM Services

Environmental Monitoring Services, LLC

Field Data Sheet

Client	GFL Environmental
Site	Eagle Point Landfill
Well ID	GWC-7A
Date	1/8/2024
DTW[1]	31.33
DTB[2]	50.80
Purge Method	Dedicated Bladder Pump
Sample Method	Dedicated Bladder Pump
Stabilization	Yes
Parameters	Appendix I VOCs / Metals

Purge Start Time = 1152 LEL/Vol = 0

Time	DTW[1]	Purge Rate (mL/min)	Actual Volume (gallons)	pH	SC (µS/cm)	T (°C)	Turbidity (NTU)	DO (mg/L)	ORP (mV)
1157	32.99	360	0.47	6.28	83	15.6	3	6.83	119
1201	32.99	360	0.85	6.31	82	15.9	3	7.06	123
1205	32.99	360	1.23	6.29	81	16.5	2	7.03	121
1209	32.99	360	1.61	6.27	81	16.8	2	7.02	125

Comments
Clear, slight odor

Field Tech: R. Nolan

[1] Depth to water as measured in feet from top of casing

[2] Depth to bottom of casing measured from top of casing

EM Services

Environmental Monitoring Services, LLC

Field Data Sheet

Client	GFL Environmental
Site	Eagle Point Landfill
Well ID	GWC-8
Date	1/11/2024
DTW[1]	20.15
DTB[2]	36.43
Purge Method	Peristaltic Pump
Sample Method	Peristaltic Pump (Reverse Flow for VOC's)
Stabilization	Yes
Parameters	Appendix I VOCs / Metals

Purge Start Time = 1145 LEL/Vol = 0

Time	DTW[1]	Purge Rate (mL/min)	Actual Volume (gallons)	pH	SC (µS/cm)	T (°C)	Turbidity (NTU)	DO (mg/L)	ORP (mV)
1153	20.81	220	0.46	4.67	74	17.2	5	0.82	208
1157	20.81	220	0.69	4.56	77	17.5	6	0.89	213
1201	20.81	220	0.92	4.56	78	17.8	7	1.19	217
1205	20.81	220	1.15	4.56	75	17.7	5	1.58	220
1209	20.81	220	1.38	4.55	73	17.7	3	1.90	223
1213	20.81	220	1.61	4.55	72	17.1	3	2.08	225
1217	20.81	220	1.84	4.55	71	17.8	2	2.07	227

Comments
Clear, slight odor

Field Tech: R. Nolan

[1] Depth to water as measured in feet from top of casing

[2] Depth to bottom of casing measured from top of casing

EM Services

Environmental Monitoring Services, LLC

Field Data Sheet

Client	GFL Environmental
Site	Eagle Point Landfill
Well ID	GWC-9
Date	1/8/2024
DTW[1]	19.91
DTB[2]	24.35
Purge Method	Peristaltic Pump
Sample Method	Peristaltic Pump (Reverse Flow for VOC's)
Stabilization	Yes
Parameters	Appendix I VOCs / Metals

Purge Start Time = 1145 LEL/Vol = 0

Time	DTW[1]	Purge Rate (mL/min)	Actual Volume (gallons)	pH	SC (µS/cm)	T (°C)	Turbidity (NTU)	DO (mg/L)	ORP (mV)
1152	20.60	150	0.28	4.66	711	16.5	1	0.64	375
1156	20.80	150	0.44	4.65	705	16.0	1	0.57	372
1200	20.97	150	0.60	4.63	708	16.4	1	0.48	368
1204	21.10	150	0.76	4.64	708	16.2	1	0.42	366

Comments
Clear, odor present

Field Tech: D. Cantu

[1] Depth to water as measured in feet from top of casing

[2] Depth to bottom of casing measured from top of casing

EM Services

Environmental Monitoring Services, LLC

Field Data Sheet

Client	GFL Environmental
Site	Eagle Point Landfill
Well ID	GWC-10
Date	10/11/2024
DTW[1]	29.27
DTB[2]	36.30
Purge Method	Dedicated Bladder Pump
Sample Method	Dedicated Bladder Pump
Stabilization	Yes
Parameters	Appendix I VOCs / Metals

Purge Start Time = 1243 LEL/Vol = 0

Time	DTW[1]	Purge Rate (mL/min)	Actual Volume (gallons)	pH	SC (µS/cm)	T (°C)	Turbidity (NTU)	DO (mg/L)	ORP (mV)
1253	29.32	160	0.42	5.09	171	17.9	1	2.16	177
1257	29.32	160	0.59	5.08	172	18.0	1	2.34	177
1301	29.32	160	0.76	5.09	172	17.9	1	2.48	178
1305	29.32	160	0.93	5.09	172	18.1	1	2.52	180

Comments
Clear, slight odor

Field Tech: R. Nolan

[1] Depth to water as measured in feet from top of casing

[2] Depth to bottom of casing measured from top of casing

EM Services

Environmental Monitoring Services, LLC

Field Data Sheet

Client	GFL Environmental
Site	Eagle Point Landfill
Well ID	GWC-11
Date	1/8/2024
DTW[1]	34.54*
DTB[2]	41.17
Purge Method	Dedicated Bladder Pump
Sample Method	Dedicated Bladder Pump
Stabilization	Yes
Parameters	Appendix I VOCs / Metals

Purge Start Time = 1238 LEL/Vol = 0

Time	DTW[1]	Purge Rate (mL/min)	Actual Volume (gallons)	pH	SC (µS/cm)	T (°C)	Turbidity (NTU)	DO (mg/L)	ORP (mV)
1246	water below top of pump	200	0.42	5.09	425	15.3	4	3.82	340
1250	water below top of pump	200	0.63	5.04	425	15.7	5	3.00	343
1254	water below top of pump	200	0.84	4.93	425	16.1	3	2.23	346
1258	water below top of pump	200	1.05	4.94	424	15.8	2	2.04	345
1302	water below top of pump	200	1.26	4.91	424	16.1	3	1.88	345
1306	water below top of pump	200	1.47	4.92	423	16.0	5	1.93	345

Comments
*water level was below top of pump, so pump was pulled to obtain a water level Clear, odor present

Field Tech: D. Cantu

[1] Depth to water as measured in feet from top of casing

[2] Depth to bottom of casing measured from top of casing

EM Services

Environmental Monitoring Services, LLC

Field Data Sheet

Client	GFL Environmental
Site	Eagle Point Landfill
Well ID	GWC-12R
Date	1/11/2024
DTW[1]	7.88
DTB[2]	29.79
Purge Method	Peristaltic Pump
Sample Method	Peristaltic Pump (Reverse Flow for VOC's)
Stabilization	Yes
Parameters	Appendix I VOCs / Metals

Purge Start Time = 1329 LEL/Vol = 0

Time	DTW[1]	Purge Rate (mL/min)	Actual Volume (gallons)	pH	SC (µS/cm)	T (°C)	Turbidity (NTU)	DO (mg/L)	ORP (mV)
1337	8.16	240	0.51	5.35	755	15.7	5	2.68	64
1341	8.16	240	0.76	5.36	752	15.8	4	3.29	60
1345	8.16	240	1.01	5.37	743	15.7	3	3.53	59
1349	8.16	240	1.26	5.36	742	15.8	2	3.58	56
1353	8.16	240	1.51	5.37	739	15.8	3	3.60	55

Comments
Clear, strong odor

Field Tech: R. Nolan

[1] Depth to water as measured in feet from top of casing

[2] Depth to bottom of casing measured from top of casing

EM Services

Environmental Monitoring Services, LLC

Field Data Sheet

Client	GFL Environmental
Site	Eagle Point Landfill
Well ID	GWC-13R
Date	1/10/2024
DTW[1]	26.42
DTB[2]	37.94
Purge Method	Dedicated Bladder Pump
Sample Method	Dedicated Bladder Pump
Stabilization	Yes
Parameters	Appendix I VOCs / Metals

Purge Start Time = 1035 LEL/Vol = 0

Time	DTW[1]	Purge Rate (mL/min)	Actual Volume (gallons)	pH	SC (µS/cm)	T (°C)	Turbidity (NTU)	DO (mg/L)	ORP (mV)
1043	26.53	200	0.42	6.28	166	13.8	4	5.03	157
1047	26.53	200	0.63	5.94	163	13.7	3	4.92	155
1051	26.53	200	0.84	5.84	163	13.8	2	5.28	160
1055	26.53	200	1.05	5.85	164	13.7	3	5.29	159
1059	26.53	200	1.26	5.83	164	13.7	3	5.31	159

Comments
Clear, no odor

Field Tech: R. Nolan

[1] Depth to water as measured in feet from top of casing

[2] Depth to bottom of casing measured from top of casing

EM Services

Environmental Monitoring Services, LLC

Field Data Sheet

Client	GFL Environmental
Site	Eagle Point Landfill
Well ID	GWC-14R
Date	1/11/2024
DTW[1]	19.61
DTB[2]	34.89
Purge Method	Peristaltic Pump
Sample Method	Peristaltic Pump (Reverse Flow for VOC's)
Stabilization	Yes
Parameters	Appendix I VOCs / Metals

Purge Start Time = 1124 LEL/Vol = 0

Time	DTW[1]	Purge Rate (mL/min)	Actual Volume (gallons)	pH	SC (µS/cm)	T (°C)	Turbidity (NTU)	DO (mg/L)	ORP (mV)
1139	20.14	200	0.79	5.65	87	12.9	5	0.35	197
1143	20.14	200	1.00	5.74	87	13.4	3	0.25	195
1147	20.14	200	1.21	5.77	87	13.3	3	0.24	195
1151	20.14	200	1.42	5.78	87	13.4	3	0.25	195

Comments
Clear, slight odor

Field Tech: D. Cantu

[1] Depth to water as measured in feet from top of casing

[2] Depth to bottom of casing measured from top of casing

EM Services

Environmental Monitoring Services, LLC

Field Data Sheet

Client	GFL Environmental
Site	Eagle Point Landfill
Well ID	GWC-15
Date	1/10/2024
DTW[1]	41.72
DTB[2]	46.35
1 Well Volume	(DTB - DTW) * 0.163 = 0.75
3 Well Volumes	1 WV * 3 = 2.26
Purge Method	Disposable Teflon Bailer
Sample Method	Disposable Teflon Bailer
Parameters	Appendix I VOCs / Metals

LEL/Vol = 0

Time	Actual Volume (gallons)	pH	SC (µS/cm)	T (°C)	Turbidity (NTU)	DO (mg/L)	ORP (mV)
1132	0.75	5.57	47	15.2	4	4.97	187
1136	1.75	5.02	44	15.8	5	1.41	174
1142	2.50	5.06	45	15.6	5	2.50	145

Metals sample collection if allowed to settle:

Date: _____ Time: _____ NTU: _____

Comments
Clear, odor present

Field Tech: R. Nolan

[1] Depth to water as measured in feet from top of casing

[2] Depth to bottom of casing measured from top of casing

EM Services

Environmental Monitoring Services, LLC

Field Data Sheet

Client	GFL Environmental
Site	Eagle Point Landfill
Well ID	GWC-16
Date	1/11/2024
DTW[1]	19.50
DTB[2]	24.62
Purge Method	Peristaltic Pump
Sample Method	Peristaltic Pump (Reverse Flow for VOC's)
Stabilization	Yes
Parameters	Appendix I VOCs / Metals

Purge Start Time = 1208 LEL/Vol = 0

Time	DTW[1]	Purge Rate (mL/min)	Actual Volume (gallons)	pH	SC (µS/cm)	T (°C)	Turbidity (NTU)	DO (mg/L)	ORP (mV)
1227	19.94	180	0.90	4.91	190	15.0	4	0.37	185
1231	19.94	180	1.09	4.99	192	14.9	3	0.34	207
1235	19.94	180	1.25	5.01	193	15.0	3	0.30	220
1239	19.94	180	1.47	5.01	192	15.1	3	0.29	232

Comments
Clear, odor present

Field Tech: D. Cantu

[1] Depth to water as measured in feet from top of casing

[2] Depth to bottom of casing measured from top of casing

EM Services

Environmental Monitoring Services, LLC

Field Data Sheet

Client	GFL Environmental
Site	Eagle Point Landfill
Well ID	GWC-17
Date	1/10/2024
DTW[1]	45.88
DTB[2]	54.75
Purge Method	Dedicated Bladder Pump
Sample Method	Dedicated Bladder Pump
Stabilization	Yes
Parameters	Appendix I VOCs / Metals

Purge Start Time = 1325 LEL/Vol = 0

Time	DTW[1]	Purge Rate (mL/min)	Actual Volume (gallons)	pH	SC (µS/cm)	T (°C)	Turbidity (NTU)	DO (mg/L)	ORP (mV)
1333	46.63	240	0.51	5.21	69	15.3	9	2.19	187
1337	46.63	240	0.76	5.27	69	15.4	8	2.66	186
1341	46.63	240	1.01	5.30	70	15.6	5	3.05	192
1345	46.63	240	1.26	5.32	71	15.2	5	3.40	218
1349	46.63	240	1.51	5.35	70	15.2	5	3.36	230
1353	46.63	240	1.76	5.33	71	15.2	10	3.37	248

Comments
Clear, slight odor

Field Tech: R. Nolan

[1] Depth to water as measured in feet from top of casing

[2] Depth to bottom of casing measured from top of casing

EM Services

Environmental Monitoring Services, LLC

Field Data Sheet

Client	GFL Environmental
Site	Eagle Point Landfill
Well ID	GWC-18
Date	1/10/2024
DTW[1]	44.52
DTB[2]	49.29
1 Well Volume	(DTB - DTW) * 0.163 = 0.78
3 Well Volumes	1 WV * 3 = 2.33
Purge Method	Disposable Teflon Bailer
Sample Method	Disposable Teflon Bailer
Parameters	Appendix I VOCs / Metals

LEL/Vol = 0

Time	Actual Volume (gallons)	pH	SC (µS/cm)	T (°C)	Turbidity (NTU)	DO (mg/L)	ORP (mV)
1220	1.00	5.41	34	14.8	60	4.56	180
1225	1.75	5.42	33	15.5	36	4.38	174
1231	2.50	5.39	32	15.2	9	4.36	175

Metals sample collection if allowed to settle:

Date: _____ Time: _____ NTU: _____

Comments
Clear, slight odor

Field Tech: R. Nolan

[1] Depth to water as measured in feet from top of casing

[2] Depth to bottom of casing measured from top of casing

EM Services

Environmental Monitoring Services, LLC

Field Data Sheet

Client	GFL Environmental
Site	Eagle Point Landfill
Well ID	GWC-19
Date	1/10/2024
DTW[1]	54.99
DTB[2]	55.18
Purge Method	Dedicated Bladder Pump
Sample Method	Dedicated Bladder Pump
Stabilization	Yes
Parameters	Appendix I VOCs / Metals

Purge Start Time = LEL/Vol = 0

Time	DTW[1]	Purge Rate (mL/min)	Actual Volume (gallons)	pH	SC (µS/cm)	T (°C)	Turbidity (NTU)	DO (mg/L)	ORP (mV)

Comments
Insufficient water for sampling purposes

Field Tech: R. Nolan

[1] Depth to water as measured in feet from top of casing

[2] Depth to bottom of casing measured from top of casing

EM Services

Environmental Monitoring Services, LLC

Field Data Sheet

Client	GFL Environmental
Site	Eagle Point Landfill
Well ID	GWC-20
Date	1/10/2024
DTW[1]	73.55
DTB[2]	84.87
Purge Method	Dedicated Bladder Pump
Sample Method	Dedicated Bladder Pump
Stabilization	Yes
Parameters	Appendix I VOCs / Metals

Purge Start Time = 1600 LEL/Vol = 0

Time	DTW[1]	Purge Rate (mL/min)	Actual Volume (gallons)	pH	SC (µS/cm)	T (°C)	Turbidity (NTU)	DO (mg/L)	ORP (mV)
1612	74.26	240	0.76	6.03	124	14.2	6	1.16	278
1616	74.26	240	1.01	6.29	123	14.5	5	1.14	269
1620	74.26	240	1.26	6.59	116	14.5	2	1.29	262
1624	74.26	240	1.51	6.63	115	14.6	2	1.09	257
1628	74.26	240	1.76	6.68	114	14.7	2	1.19	253

Comments
Clear, slight odor

Field Tech: R. Nolan

[1] Depth to water as measured in feet from top of casing

[2] Depth to bottom of casing measured from top of casing

EM Services

Environmental Monitoring Services, LLC

Field Data Sheet

Client	GFL Environmental
Site	Eagle Point Landfill
Well ID	GWC-21
Date	1/11/2024
DTW[1]	28.70
DTB[2]	29.91
Purge Method	Peristaltic Pump
Sample Method	Peristaltic Pump (Reverse Flow for VOC's)
Stabilization	Yes
Parameters	Appendix I VOCs / Metals

Purge Start Time = 1330 LEL/Vol = 0

Time	DTW[1]	Purge Rate (mL/min)	Actual Volume (gallons)	pH	SC (µS/cm)	T (°C)	Turbidity (NTU)	DO (mg/L)	ORP (mV)
1336	28.73	140	0.22	5.20	76	15.5	17	3.97	254
1340	28.73	140	0.37	5.14	74	15.7	12	3.95	259
1344	28.73	140	0.52	5.13	74	15.7	5	3.91	262
1348	28.73	140	0.67	5.10	73	15.7	2	4.01	263

Comments
Clear, no odor

Field Tech: D. Cantu

[1] Depth to water as measured in feet from top of casing

[2] Depth to bottom of casing measured from top of casing

EM Services

Environmental Monitoring Services, LLC

Field Data Sheet

Client	GFL Environmental
Site	Eagle Point Landfill
Well ID	GWC-22
Date	1/8/2024
DTW[1]	71.49
DTB[2]	81.06
Purge Method	Dedicated Bladder Pump
Sample Method	Dedicated Bladder Pump
Stabilization	Yes
Parameters	Appendix I VOCs / Metals

Purge Start Time = 1422 LEL/Vol = 0

Time	DTW[1]	Purge Rate (mL/min)	Actual Volume (gallons)	pH	SC (µS/cm)	T (°C)	Turbidity (NTU)	DO (mg/L)	ORP (mV)
1428	71.67	360	0.57	6.21	37	13.4	3	4.77	131
1432	71.67	360	0.95	5.96	31	14.2	2	4.27	148
1436	71.67	360	1.33	5.57	32	14.0	2	4.30	159
1440	71.67	360	1.71	5.42	31	13.9	1	4.39	165
1444	71.67	360	2.09	5.35	30	13.5	1	4.40	169
1448	71.67	360	2.47	5.34	30	14.0	1	4.38	170

Comments
Clear, no odor

Field Tech: R. Nolan

[1] Depth to water as measured in feet from top of casing

[2] Depth to bottom of casing measured from top of casing

EM Services

Environmental Monitoring Services, LLC

Field Data Sheet

Client	GFL Environmental
Site	Eagle Point Landfill
Well ID	GWC-23
Date	1/8/2024
DTW[1]	82.81
DTB[2]	98.15
Purge Method	Dedicated Bladder Pump
Sample Method	Dedicated Bladder Pump
Stabilization	Yes
Parameters	Appendix I VOCs / Metals

Purge Start Time = 1522 LEL/Vol = 0

Time	DTW[1]	Purge Rate (mL/min)	Actual Volume (gallons)	pH	SC (µS/cm)	T (°C)	Turbidity (NTU)	DO (mg/L)	ORP (mV)
1528	83.45	200	0.53	5.54	35	13.4	9	9.05	201
1532	83.45	200	0.74	5.80	35	13.4	10	9.03	192
1536	83.45	200	0.95	5.87	36	13.6	10	8.29	187
1540	83.45	200	1.16	5.86	35	13.1	8	8.58	186
1544	83.45	200	1.37	5.93	35	13.2	5	8.55	189
1548	83.45	200	1.58	5.94	35	13.3	5	8.61	189

Comments
Clear, no odor

Field Tech: R. Nolan

[1] Depth to water as measured in feet from top of casing

[2] Depth to bottom of casing measured from top of casing

EM Services

Environmental Monitoring Services, LLC

Field Data Sheet

Client	GFL Environmental
Site	Eagle Point Landfill
Well ID	GWC-24
Date	1/10/2024
DTW[1]	84.10
DTB[2]	90.34
Purge Method	Dedicated Bladder Pump
Sample Method	Dedicated Bladder Pump
Stabilization	Yes
Parameters	Appendix I VOCs / Metals

Purge Start Time = 1215 LEL/Vol = 0

Time	DTW[1]	Purge Rate (mL/min)	Actual Volume (gallons)	pH	SC (µS/cm)	T (°C)	Turbidity (NTU)	DO (mg/L)	ORP (mV)
1225	84.56	240	0.63	5.59	52	11.5	5	3.73	235
1229	84.56	240	0.88	5.61	48	11.4	6	3.85	234
1233	84.56	240	1.13	5.65	46	11.7	5	4.11	232
1237	84.56	240	1.38	5.64	45	11.8	4	3.91	234
1241	84.56	240	1.63	5.60	45	11.4	4	3.88	236

Comments
Clear, no odor

Field Tech: D. Cantu

[1] Depth to water as measured in feet from top of casing

[2] Depth to bottom of casing measured from top of casing

EM Services

Environmental Monitoring Services, LLC

Field Data Sheet

Client	GFL Environmental
Site	Eagle Point Landfill
Well ID	GWC-25
Date	1/10/2024
DTW[1]	32.53
DTB[2]	58.58
Purge Method	Dedicated Bladder Pump
Sample Method	Dedicated Bladder Pump
Stabilization	Yes
Parameters	Appendix I VOCs / Metals

Purge Start Time = 1301 LEL/Vol = 0

Time	DTW[1]	Purge Rate (mL/min)	Actual Volume (gallons)	pH	SC (µS/cm)	T (°C)	Turbidity (NTU)	DO (mg/L)	ORP (mV)
1310	32.86	320	0.76	5.18	50	14.3	3	0.60	254
1314	32.86	320	1.10	5.13	49	14.0	4	0.46	256
1318	32.86	320	1.44	5.12	49	14.3	4	0.37	256
1322	32.86	320	1.78	5.13	49	14.3	4	0.34	257

Comments
Clear, no odor

Field Tech: D. Cantu

[1] Depth to water as measured in feet from top of casing

[2] Depth to bottom of casing measured from top of casing

EM Services

Environmental Monitoring Services, LLC

Field Data Sheet

Client	GFL Environmental
Site	Eagle Point Landfill
Well ID	GWC-26
Date	1/10/2024
DTW[1]	26.32
DTB[2]	43.66
Purge Method	Dedicated Bladder Pump
Sample Method	Dedicated Bladder Pump
Stabilization	Yes
Parameters	Appendix I VOCs / Metals

Purge Start Time = 1455 LEL/Vol = 0

Time	DTW[1]	Purge Rate (mL/min)	Actual Volume (gallons)	pH	SC (µS/cm)	T (°C)	Turbidity (NTU)	DO (mg/L)	ORP (mV)
1503	26.41	280	0.59	5.37	82	14.2	2	2.16	248
1507	26.41	280	0.89	5.36	81	14.6	1	2.09	264
1511	26.41	280	1.19	5.40	81	14.6	1	1.61	281
1515	26.41	280	1.49	5.40	81	14.9	1	1.58	293
1519	26.41	280	1.79	5.38	81	14.8	1	1.60	309

Comments
Clear, slight odor

Field Tech: R. Nolan

[1] Depth to water as measured in feet from top of casing

[2] Depth to bottom of casing measured from top of casing

EM Services

Environmental Monitoring Services, LLC

Field Data Sheet

Client	GFL Environmental
Site	Eagle Point Landfill
Well ID	GWC-27
Date	1/10/2024
DTW[1]	52.55
DTB[2]	53.75
1 Well Volume	(DTB - DTW) * 0.163 = 0.20
3 Well Volumes	1 WV * 3 = 0.59
Purge Method	Disposable Teflon Bailer
Sample Method	Disposable Teflon Bailer
Parameters	Appendix I VOCs / Metals

LEL/Vol = 0

Time	Actual Volume (gallons)	pH	SC (µS/cm)	T (°C)	Turbidity (NTU)	DO (mg/L)	ORP (mV)
1042	0.25	5.96	48	14.5	10	5.31	179

Metals sample collection if allowed to settle:

Date: _____ Time: _____ NTU: _____

Comments
Cloudy, odor present, purged dry

Field Tech: D. Cantu

[1] Depth to water as measured in feet from top of casing

[2] Depth to bottom of casing measured from top of casing

EM Services

Environmental Monitoring Services, LLC

Field Data Sheet

Client	GFL Environmental
Site	Eagle Point Landfill
Well ID	GWC-28
Date	1/10/2024
DTW[1]	62.03
DTB[2]	71.81
Purge Method	Dedicated Bladder Pump
Sample Method	Dedicated Bladder Pump
Stabilization	Yes
Parameters	Appendix I VOCs / Metals

Purge Start Time = 1057 LEL/Vol = 0.05

Time	DTW[1]	Purge Rate (mL/min)	Actual Volume (gallons)	pH	SC (µS/cm)	T (°C)	Turbidity (NTU)	DO (mg/L)	ORP (mV)
1105	62.58	320	0.68	5.67	39	13.8	2	5.25	188
1109	62.58	320	1.02	5.69	39	13.9	2	5.15	184
1113	62.58	320	1.36	5.70	38	14.1	1	5.05	184
1117	62.58	320	1.70	5.69	38	13.6	1	4.99	186

Comments
Clear, no odor

Field Tech: D. Cantu

[1] Depth to water as measured in feet from top of casing

[2] Depth to bottom of casing measured from top of casing

EM Services

Environmental Monitoring Services, LLC

Field Data Sheet

Client	GFL Environmental
Site	Eagle Point Landfill
Well ID	GWC-29
Date	1/10/2024
DTW[1]	52.80
DTB[2]	62.74
Purge Method	Dedicated Bladder Pump
Sample Method	Dedicated Bladder Pump
Stabilization	Yes
Parameters	Appendix I VOCs / Metals

Purge Start Time = 1130 LEL/Vol = 0

Time	DTW[1]	Purge Rate (mL/min)	Actual Volume (gallons)	pH	SC (µS/cm)	T (°C)	Turbidity (NTU)	DO (mg/L)	ORP (mV)
1139	52.85	280	0.66	6.07	55	14.2	2	4.07	187
1143	52.85	280	0.96	5.61	29	13.9	1	5.48	202
1147	52.85	280	1.26	5.32	22	14.3	1	5.93	214
1151	52.85	280	1.56	5.19	21	14.2	1	6.01	223
1155	52.85	280	1.86	5.20	21	14.1	1	6.07	228
1159	52.85	280	2.16	5.19	20	14.0	1	6.02	232

Comments
Clear, no odor

Field Tech: D. Cantu

[1] Depth to water as measured in feet from top of casing

[2] Depth to bottom of casing measured from top of casing

EM Services

Environmental Monitoring Services, LLC

Field Data Sheet

Client	GFL Environmental
Site	Eagle Point Landfill
ID	Field Blank
Date	1/10/2024
Time	1646
Parameters	Appendix I VOCs / Metals

Comments
DI Water from Eurofins ET Service Center - Atlanta stored at EM Services' office. Field Blank poured directly into bottles at equipment trailer by Flare 1

Field Tech: D. Cantu

EM Services

Environmental Monitoring Services, LLC

Field Data Sheet

Client	GFL Environmental
Site	Eagle Point Landfill
Sample Method	Directly into bottles
Parameters	Appendix I VOCs, Chloride, TDS

Surface Water ID	Date	Time	pH	T (°C)	Comments
SWA-1	1/12/2024	1038	5.83	7.0	Cloudy, no odor, good flow
SWC-1	1/11/2024	1505	5.96	8.2	Cloudy, no odor, good flow
SWC-2	1/11/2024	1510	6.91	7.4	Clear, no odor, good flow
SWC-4	1/12/2024	1037	5.81	11.3	Clear, no odor, good flow
SWC-5	1/8/2024	1337	5.91	19.7	Clear, odor, low flow
SWC-6	1/11/2024	1130	5.50	22.4	Clear, slight odor, low flow
SWC-7	1/11/2024	1217	5.82	25.3	Clear, slight odor, low flow
SWC-8	1/12/2024	1056	5.65	12.8	Clear, slight odor, low flow
SWC-9	1/8/2024	1412	6.45	6.9	Clear, no odor, good flow
SWC-10	1/11/2024	1658	5.71	9.1	Cloudy, no odor, good flow
SWC-11	1/11/2024	1319	5.63	10.70	Clear, no odor, very low flow
SWC-12	1/11/2024	0957	5.92	9.4	Clear, no odor, very low flow
SWC-13	1/11/2024	1211	-	-	Point dry

Field Tech: D. Cantu

EM Services

Environmental Monitoring Services, LLC

Client	GFL Environmental
Site	Eagle Point Landfill
Date	1/10/2024

Well	DTW[1]	DTB[1]
GWA-1	6.08	28.10
GWA-2	40.36	50.09
GWC-1	23.41	34.90
GWC-2	36.34	41.44
GWC-3	27.06	46.90
GWC-4	15.03	38.56
GWC-5	9.83	23.19
GWC-6	26.82	37.54
GWC-7	30.06	91.33
GWC-7A	30.51	50.80
GWC-8	20.15	36.43
GWC-9	19.01	24.35
GWC-10	29.24	36.55
GWC-10D	16.57	36.30
GWC-11	33.00	41.17
GWC-12R	7.88	29.79
GWC-13	Dry	23.05

Well	DTW[1]	DTB[1]
GWC-13R	26.42	37.94
GWC-14R	19.61	34.89
GWC-15	41.72	46.35
GWC-16	19.50	24.62
GWC-17	45.88	54.75
GWC-18	44.52	49.29
GWC-19	54.99	55.18
GWC-20	73.55	84.87
GWC-21	28.70	29.91
GWC-22	71.49	81.06
GWC-23	82.90	98.15
GWC-24	84.10	90.34
GWC-25	32.53	58.58
GWC-26	26.32	43.66
GWC-27	52.55	53.75
GWC-28	62.03	71.81
GWC-29	52.80	62.74

1 Measured in feet from Top of Casing

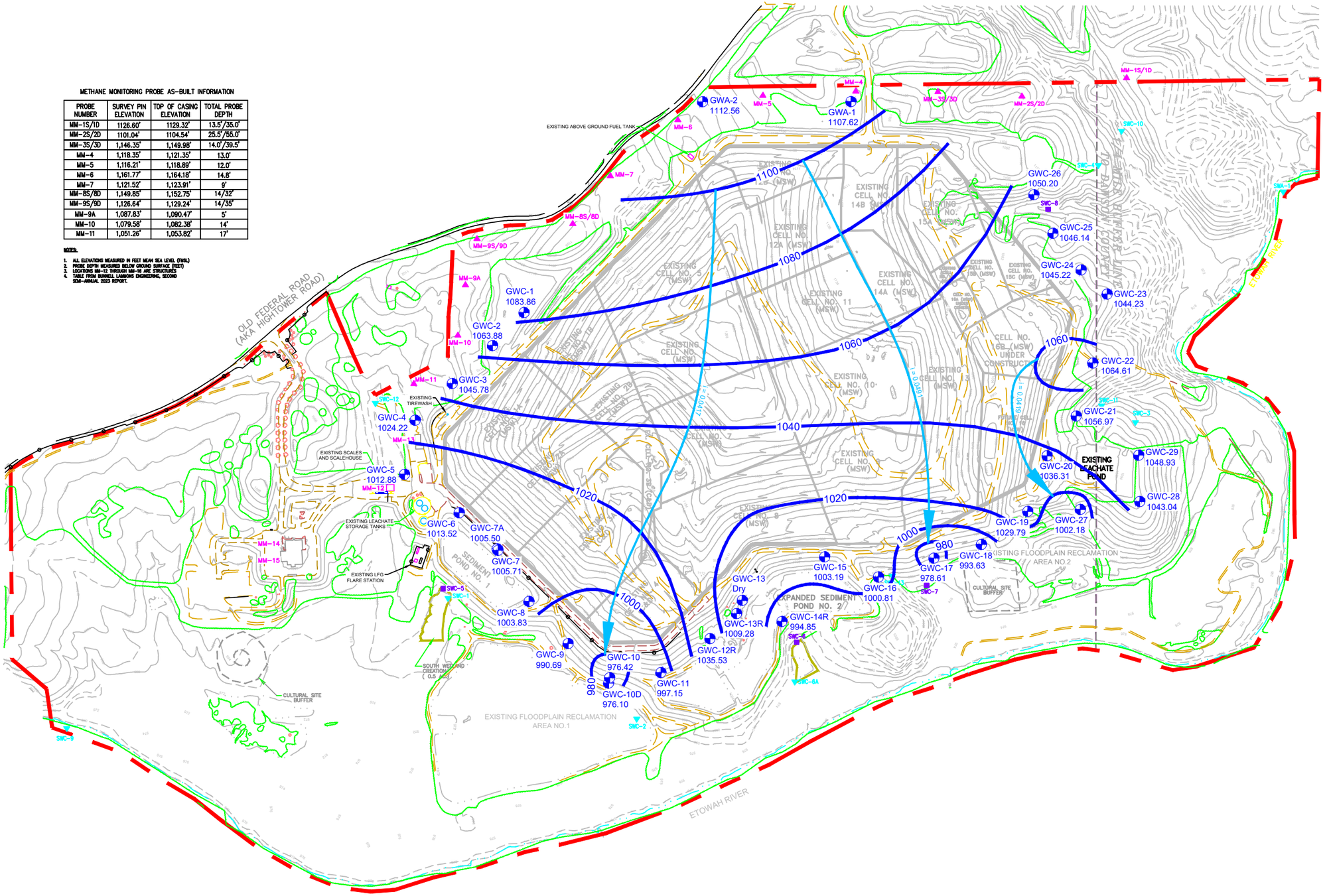
APPENDIX B
POTENTIOMETRIC SURFACE MAP

METHANE MONITORING PROBE AS-BUILT INFORMATION

PROBE NUMBER	SURVEY PIN ELEVATION	TOP OF CASING ELEVATION	TOTAL PROBE DEPTH
MM-1S/1D	1126.60'	1129.32'	13.5'/35.0'
MM-2S/2D	1101.04'	1104.54'	25.5'/55.0'
MM-3S/3D	1,146.35'	1,149.98'	14.0'/39.5'
MM-4	1,118.35'	1,121.35'	13.0'
MM-5	1,116.21'	1,118.89'	12.0'
MM-6	1,161.77'	1,164.18'	14.8'
MM-7	1,121.52'	1,123.91'	9'
MM-8S/8D	1,149.85'	1,152.75'	14/32'
MM-9S/9D	1,126.64'	1,129.24'	14/35'
MM-9A	1,087.83'	1,090.47'	5'
MM-10	1,079.58'	1,082.38'	14'
MM-11	1,051.26'	1,053.82'	17'

NOTES:

1. ALL ELEVATIONS MEASURED IN FEET MEAN SEA LEVEL (FMSL)
2. PROBE DEPTH MEASURED BELOW GROUND SURFACE (FEET)
3. LOCATIONS MM-12 THROUGH MM-16 ARE STRUCTURES
4. TABLE FROM BUNNELL LAMMONS ENGINEERING, SECOND SEMI-ANNUAL 2023 REPORT.



LEGEND

- GWC-1 — Groundwater Monitoring Well
- 1083.86 — Groundwater Elevation (fmsl)
- 1040 — Potentiometric Surface Contour
- i = 0.0491 — Groundwater Flow Direction & Hydraulic Gradient
- SWC-2 — Surface Water Monitoring Point
- SWC-6 — Underdrain Monitoring Point
- MM-10 — Methane Monitoring Probe (MM-12 through MM-16 are Structures)
- Waste Boundary
- Property Boundary

NOTES:

1. Depth to water measurements were initiated by Environmental Monitoring Services, LLC on January 10, 2024.
2. Basemap courtesy of Bunnell Lammons Engineering. Date of Aerial Topographic Survey: February 2017 by Southern Resources Mapping Corporation.

0 200 400 600 1200

Scale in Feet

Graphic Scale: 1 inch = 600 feet

NORTH

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First Semi-Annual 2024 Event, Potentiometric Surface Map
Eagle Point Landfill, Forsyth County, Georgia

Groundwater Flow Rate Calculations
First Semi-Annual 2024 Event
Eagle Point Landfill

	Hydraulic Conductivity			Hydraulic Gradient (ft/ft)	Effective Porosity	Flow Velocity (ft/day)	Flow Velocity (ft/year)
	K(ft/min)	K(cm/sec)	K(ft/day)				
High Flow Velocity	0.0094	0.0048	14	0.0491	20%	3.437	1255
Low Flow Velocity	0.000044	0.000022	0.063	0.0417	40%	0.0066	2
Geometric Mean Flow	**0.00064**	**0.00032**	**0.94**	0.0452	30%	**0.1417**	**52**

Hydraulic conductivities and effective porosities taken from the "Second 2023 Semi-Annual Water Quality Report by Bunnell-Lammons Engineering, Inc., dated October 11, 2023.

Hydraulic gradients from this event's potentiometric surface map.

Groundwater Elevation Summary Table
Eagle Point Landfill

Well	Top of PVC Casing Elevation (fmsl)[1]	Depth to Water (ft)[2]	Groundwater Elevation (fmsl)
GWA-1	1113.70	6.08	1107.62
GWA-2	1152.92	40.36	1112.56
GWC-1	1107.27	23.41	1083.86
GWC-2	1100.22	36.34	1063.88
GWC-3	1072.84	27.06	1045.78
GWC-4	1039.25	15.03	1024.22
GWC-5	1022.71	9.83	1012.88
GWC-6	1040.34	26.82	1013.52
GWC-7	1035.77	30.06	1005.71
GWC-7A	1036.01	30.51	1005.50
GWC-8	1023.98	20.15	1003.83
GWC-9	1009.70	19.01	990.69
GWC-10	1005.66	29.24	976.42
GWC-10D	992.67	16.57	976.10
GWC-11	1030.15	33.00	997.15
GWC-12R	1043.41	7.88	1035.53
GWC-13	1038.00	Dry	Dry
GWC-13R	1035.70	26.42	1009.28
GWC-14R	1014.46	19.61	994.85
GWC-15	1044.91	41.72	1003.19
GWC-16	1020.31	19.50	1000.81
GWC-17	1024.49	45.88	978.61
GWC-18	1038.15	44.52	993.63
GWC-19	1084.78	54.99	1029.79
GWC-20	1109.86	73.55	1036.31
GWC-21	1085.67	28.70	1056.97
GWC-22	1136.10	71.49	1064.61
GWC-23	1127.13	82.90	1044.23
GWC-24	1129.32	84.10	1045.22
GWC-25	1078.67	32.53	1046.14
GWC-26	1076.52	26.32	1050.20
GWC-27	1054.73	52.55	1002.18
GWC-28	1105.07	62.03	1043.04
GWC-29	1101.73	52.80	1048.93

Note 1: Source of top of PVC casing elevation is from Table 1 of the Second 2023 Semi-Annual Water Quality Report by Bunnell-Lammons Engineering, Inc., dated October 11, 2023.

Note 2: Depth to water measurements were initiated by Environmental Monitoring Services, LLC on January 10, 2024.

APPENDIX C
STATISTICAL EVALUATIONS

Prediction Limit

Eagle Point Client: GFL Data: Eagle Point Printed 3/6/2024, 9:20 AM

Constituent	Well	Upper Lim.	Lower Lim.	Date	Observ.	Sig.	Bg N	Bg Mean	Std. Dev.	%NDs	ND Adj.	Transform	Alpha	Method
Antimony Total (ug/L)	GWC-13R	6.0	n/a	1/10/2024	6ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	GWC-1	6.0	n/a	1/8/2024	6ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	GWC-10	6.0	n/a	1/11/2024	6ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	GWC-11	6.0	n/a	1/8/2024	6ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	GWC-12R	6.0	n/a	1/11/2024	6ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	GWC-14R	6.0	n/a	1/11/2024	6ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	GWC-15	6.0	n/a	1/10/2024	6ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	GWC-16	6.0	n/a	1/11/2024	6ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	GWC-17	6.0	n/a	1/10/2024	6ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	GWC-18	6.0	n/a	1/10/2024	6ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	GWC-2	6.0	n/a	1/10/2024	6ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	GWC-20	6.0	n/a	1/10/2024	6ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	GWC-21	6.0	n/a	1/11/2024	6ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	GWC-22	6.0	n/a	1/8/2024	6ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	GWC-23	6.0	n/a	1/8/2024	6ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	GWC-24	6.0	n/a	1/10/2024	6ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	GWC-25	6.0	n/a	1/10/2024	6ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	GWC-26	6.0	n/a	1/10/2024	6ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	GWC-27	6.0	n/a	1/10/2024	6ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	GWC-28	6.0	n/a	1/10/2024	6ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	GWC-29	6.0	n/a	1/10/2024	6ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	GWC-3	6.0	n/a	1/8/2024	6ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	GWC-4	6.0	n/a	1/11/2024	6ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	GWC-5	6.0	n/a	1/11/2024	6ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	GWC-6	6.0	n/a	1/8/2024	6ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	GWC-7	6.0	n/a	1/8/2024	6ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	GWC-7A	6.0	n/a	1/8/2024	6ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	GWC-8	6.0	n/a	1/11/2024	6ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	GWC-9	6.0	n/a	1/8/2024	6ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	GWC-13R	10	n/a	1/10/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	GWC-1	10	n/a	1/8/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	GWC-10	10	n/a	1/11/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	GWC-11	10	n/a	1/8/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	GWC-12R	10	n/a	1/11/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	GWC-14R	10	n/a	1/11/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	GWC-15	10	n/a	1/10/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	GWC-16	10	n/a	1/11/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	GWC-17	10	n/a	1/10/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	GWC-18	10	n/a	1/10/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	GWC-2	10	n/a	1/10/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	GWC-20	10	n/a	1/10/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	GWC-21	10	n/a	1/11/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	GWC-22	10	n/a	1/8/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	GWC-23	10	n/a	1/8/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	GWC-24	10	n/a	1/10/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	GWC-25	10	n/a	1/10/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	GWC-26	10	n/a	1/10/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	GWC-27	10	n/a	1/10/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	GWC-28	10	n/a	1/10/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	GWC-29	10	n/a	1/10/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2

Prediction Limit

Eagle Point Client: GFL Data: Eagle Point Printed 3/6/2024, 9:20 AM

Constituent	Well	Upper Lim.	Lower Lim.	Date	Observ.	Sig.	Bg N	Bg Mean	Std. Dev.	%NDs	ND Adj.	Transform	Alpha	Method
Arsenic Total (ug/L)	GWC-3	10	n/a	1/8/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	GWC-4	10	n/a	1/11/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	GWC-5	10	n/a	1/11/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	GWC-6	10	n/a	1/8/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	GWC-7	10	n/a	1/8/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	GWC-7A	10	n/a	1/8/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	GWC-8	10	n/a	1/11/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	GWC-9	10	n/a	1/8/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-13R	160	n/a	1/10/2024	56.7	No	94	n/a	n/a	72.34	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-1	160	n/a	1/8/2024	7.9	No	94	n/a	n/a	72.34	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-10	160	n/a	1/11/2024	106	No	94	n/a	n/a	72.34	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	**GWC-11**	**160**	**n/a**	**1/8/2024**	**297**	**Yes**	**94**	**n/a**	**n/a**	**72.34**	**n/a**	**n/a**	**0.0002146**	**NP Inter (NDs) 1 of 2**
Barium Total (ug/L)	GWC-12R	160	n/a	1/11/2024	128	No	94	n/a	n/a	72.34	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-14R	160	n/a	1/11/2024	16.8	No	94	n/a	n/a	72.34	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-15	160	n/a	1/10/2024	119	No	94	n/a	n/a	72.34	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-16	160	n/a	1/11/2024	125	No	94	n/a	n/a	72.34	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-17	160	n/a	1/10/2024	29.7	No	94	n/a	n/a	72.34	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-18	160	n/a	1/10/2024	25.1	No	94	n/a	n/a	72.34	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-2	160	n/a	1/10/2024	22.3	No	94	n/a	n/a	72.34	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-20	160	n/a	1/10/2024	20ND	No	94	n/a	n/a	72.34	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-21	160	n/a	1/11/2024	12.1	No	94	n/a	n/a	72.34	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-22	160	n/a	1/8/2024	5.8	No	94	n/a	n/a	72.34	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-23	160	n/a	1/8/2024	11.6	No	94	n/a	n/a	72.34	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-24	160	n/a	1/10/2024	8.8	No	94	n/a	n/a	72.34	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-25	160	n/a	1/10/2024	13.2	No	94	n/a	n/a	72.34	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-26	160	n/a	1/10/2024	12.9	No	94	n/a	n/a	72.34	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-27	160	n/a	1/10/2024	30.7	No	94	n/a	n/a	72.34	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-28	160	n/a	1/10/2024	6.1	No	94	n/a	n/a	72.34	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-29	160	n/a	1/10/2024	5	No	94	n/a	n/a	72.34	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-3	160	n/a	1/8/2024	19.4	No	94	n/a	n/a	72.34	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-4	160	n/a	1/11/2024	36.7	No	94	n/a	n/a	72.34	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-5	160	n/a	1/11/2024	36.2	No	94	n/a	n/a	72.34	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-6	160	n/a	1/8/2024	71.1	No	94	n/a	n/a	72.34	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-7	160	n/a	1/8/2024	18.3	No	94	n/a	n/a	72.34	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-7A	160	n/a	1/8/2024	30.6	No	94	n/a	n/a	72.34	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-8	160	n/a	1/11/2024	43.8	No	94	n/a	n/a	72.34	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-9	160	n/a	1/8/2024	111	No	94	n/a	n/a	72.34	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	GWC-13R	3.0	n/a	1/10/2024	3ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	GWC-1	3.0	n/a	1/8/2024	3ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	GWC-10	3.0	n/a	1/11/2024	3ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	GWC-11	3.0	n/a	1/8/2024	0.53	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	GWC-12R	3.0	n/a	1/11/2024	3ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	GWC-14R	3.0	n/a	1/11/2024	3ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	GWC-15	3.0	n/a	1/10/2024	3ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	GWC-16	3.0	n/a	1/11/2024	3ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	GWC-17	3.0	n/a	1/10/2024	3ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	GWC-18	3.0	n/a	1/10/2024	3ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	GWC-2	3.0	n/a	1/10/2024	3ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	GWC-20	3.0	n/a	1/10/2024	3ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	GWC-21	3.0	n/a	1/11/2024	3ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2

Prediction Limit

Eagle Point Client: GFL Data: Eagle Point Printed 3/6/2024, 9:20 AM

Constituent	Well	Upper Lim.	Lower Lim.	Date	Observ.	Sig.	Bg N	Bg Mean	Std. Dev.	%NDs	ND Adj.	Transform	Alpha	Method
Beryllium Total (ug/L)	GWC-22	3.0	n/a	1/8/2024	3ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	GWC-23	3.0	n/a	1/8/2024	3ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	GWC-24	3.0	n/a	1/10/2024	3ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	GWC-25	3.0	n/a	1/10/2024	3ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	GWC-26	3.0	n/a	1/10/2024	3ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	GWC-27	3.0	n/a	1/10/2024	3ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	GWC-28	3.0	n/a	1/10/2024	3ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	GWC-29	3.0	n/a	1/10/2024	3ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	GWC-3	3.0	n/a	1/8/2024	3ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	GWC-4	3.0	n/a	1/11/2024	3ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	GWC-5	3.0	n/a	1/11/2024	3ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	GWC-6	3.0	n/a	1/8/2024	3ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	GWC-7	3.0	n/a	1/8/2024	3ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	GWC-7A	3.0	n/a	1/8/2024	3ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	GWC-8	3.0	n/a	1/11/2024	3ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	GWC-9	3.0	n/a	1/8/2024	3ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cadmium Total (ug/L)	GWC-13R	5.0	n/a	1/10/2024	5ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cadmium Total (ug/L)	GWC-1	5.0	n/a	1/8/2024	5ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cadmium Total (ug/L)	GWC-10	5.0	n/a	1/11/2024	5ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cadmium Total (ug/L)	GWC-11	5.0	n/a	1/8/2024	5ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cadmium Total (ug/L)	GWC-12R	5.0	n/a	1/11/2024	5ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cadmium Total (ug/L)	GWC-14R	5.0	n/a	1/11/2024	5ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cadmium Total (ug/L)	GWC-15	5.0	n/a	1/10/2024	5ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cadmium Total (ug/L)	GWC-16	5.0	n/a	1/11/2024	5ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cadmium Total (ug/L)	GWC-17	5.0	n/a	1/10/2024	5ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cadmium Total (ug/L)	GWC-18	5.0	n/a	1/10/2024	5ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cadmium Total (ug/L)	GWC-2	5.0	n/a	1/10/2024	5ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cadmium Total (ug/L)	GWC-20	5.0	n/a	1/10/2024	5ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cadmium Total (ug/L)	GWC-21	5.0	n/a	1/11/2024	5ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cadmium Total (ug/L)	GWC-22	5.0	n/a	1/8/2024	5ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cadmium Total (ug/L)	GWC-23	5.0	n/a	1/8/2024	5ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cadmium Total (ug/L)	GWC-24	5.0	n/a	1/10/2024	5ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cadmium Total (ug/L)	GWC-25	5.0	n/a	1/10/2024	5ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cadmium Total (ug/L)	GWC-26	5.0	n/a	1/10/2024	5ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cadmium Total (ug/L)	GWC-27	5.0	n/a	1/10/2024	5ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cadmium Total (ug/L)	GWC-28	5.0	n/a	1/10/2024	5ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cadmium Total (ug/L)	GWC-29	5.0	n/a	1/10/2024	5ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cadmium Total (ug/L)	GWC-3	5.0	n/a	1/8/2024	5ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cadmium Total (ug/L)	GWC-4	5.0	n/a	1/11/2024	5ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cadmium Total (ug/L)	GWC-5	5.0	n/a	1/11/2024	5ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cadmium Total (ug/L)	GWC-6	5.0	n/a	1/8/2024	5ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cadmium Total (ug/L)	GWC-7	5.0	n/a	1/8/2024	5ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cadmium Total (ug/L)	GWC-7A	5.0	n/a	1/8/2024	5ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cadmium Total (ug/L)	GWC-8	5.0	n/a	1/11/2024	5ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cadmium Total (ug/L)	GWC-9	5.0	n/a	1/8/2024	5ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Chromium Total (ug/L)	GWC-13R	30	n/a	1/10/2024	10ND	No	94	n/a	n/a	92.55	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Chromium Total (ug/L)	GWC-1	30	n/a	1/8/2024	10ND	No	94	n/a	n/a	92.55	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Chromium Total (ug/L)	GWC-10	30	n/a	1/11/2024	10ND	No	94	n/a	n/a	92.55	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Chromium Total (ug/L)	GWC-11	30	n/a	1/8/2024	10ND	No	94	n/a	n/a	92.55	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Chromium Total (ug/L)	GWC-12R	30	n/a	1/11/2024	10ND	No	94	n/a	n/a	92.55	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2

Prediction Limit

Eagle Point Client: GFL Data: Eagle Point Printed 3/6/2024, 9:20 AM

Constituent	Well	Upper Lim.	Lower Lim.	Date	Observ.	Sig.	Bg N	Bg Mean	Std. Dev.	%NDs	ND Adj.	Transform	Alpha	Method
Chromium Total (ug/L)	GWC-14R	30	n/a	1/11/2024	10ND	No	94	n/a	n/a	92.55	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Chromium Total (ug/L)	GWC-15	30	n/a	1/10/2024	10ND	No	94	n/a	n/a	92.55	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Chromium Total (ug/L)	GWC-16	30	n/a	1/11/2024	10ND	No	94	n/a	n/a	92.55	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Chromium Total (ug/L)	GWC-17	30	n/a	1/10/2024	10ND	No	94	n/a	n/a	92.55	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Chromium Total (ug/L)	GWC-18	30	n/a	1/10/2024	10ND	No	94	n/a	n/a	92.55	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Chromium Total (ug/L)	GWC-2	30	n/a	1/10/2024	10ND	No	94	n/a	n/a	92.55	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Chromium Total (ug/L)	GWC-20	30	n/a	1/10/2024	10ND	No	94	n/a	n/a	92.55	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Chromium Total (ug/L)	GWC-21	30	n/a	1/11/2024	10ND	No	94	n/a	n/a	92.55	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Chromium Total (ug/L)	GWC-22	30	n/a	1/8/2024	10ND	No	94	n/a	n/a	92.55	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Chromium Total (ug/L)	GWC-23	30	n/a	1/8/2024	10ND	No	94	n/a	n/a	92.55	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Chromium Total (ug/L)	GWC-24	30	n/a	1/10/2024	10ND	No	94	n/a	n/a	92.55	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Chromium Total (ug/L)	GWC-25	30	n/a	1/10/2024	10ND	No	94	n/a	n/a	92.55	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Chromium Total (ug/L)	GWC-26	30	n/a	1/10/2024	10ND	No	94	n/a	n/a	92.55	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Chromium Total (ug/L)	GWC-27	30	n/a	1/10/2024	10ND	No	94	n/a	n/a	92.55	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Chromium Total (ug/L)	GWC-28	30	n/a	1/10/2024	10ND	No	94	n/a	n/a	92.55	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Chromium Total (ug/L)	GWC-29	30	n/a	1/10/2024	10ND	No	94	n/a	n/a	92.55	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Chromium Total (ug/L)	GWC-3	30	n/a	1/8/2024	10ND	No	94	n/a	n/a	92.55	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Chromium Total (ug/L)	GWC-4	30	n/a	1/11/2024	10ND	No	94	n/a	n/a	92.55	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Chromium Total (ug/L)	GWC-5	30	n/a	1/11/2024	10ND	No	94	n/a	n/a	92.55	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Chromium Total (ug/L)	GWC-6	30	n/a	1/8/2024	10ND	No	94	n/a	n/a	92.55	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Chromium Total (ug/L)	GWC-7	30	n/a	1/8/2024	10ND	No	94	n/a	n/a	92.55	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Chromium Total (ug/L)	GWC-7A	30	n/a	1/8/2024	10ND	No	94	n/a	n/a	92.55	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Chromium Total (ug/L)	GWC-8	30	n/a	1/11/2024	10ND	No	94	n/a	n/a	92.55	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Chromium Total (ug/L)	GWC-9	30	n/a	1/8/2024	10ND	No	94	n/a	n/a	92.55	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	GWC-13R	40	n/a	1/10/2024	40ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	GWC-1	40	n/a	1/8/2024	40ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	GWC-10	40	n/a	1/11/2024	17.7	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	GWC-11	40	n/a	1/8/2024	38.6	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	**GWC-12R**	**40**	**n/a**	**1/11/2024**	**126**	**Yes**	**94**	**n/a**	**n/a**	**100**	**n/a**	**n/a**	**0.0002146**	**NP Inter (NDs) 1 of 2**
Cobalt Total (ug/L)	GWC-14R	40	n/a	1/11/2024	40ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	GWC-15	40	n/a	1/10/2024	40ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	GWC-16	40	n/a	1/11/2024	15.7	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	GWC-17	40	n/a	1/10/2024	40ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	GWC-18	40	n/a	1/10/2024	40ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	GWC-2	40	n/a	1/10/2024	40ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	GWC-20	40	n/a	1/10/2024	40ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	GWC-21	40	n/a	1/11/2024	40ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	GWC-22	40	n/a	1/8/2024	40ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	GWC-23	40	n/a	1/8/2024	40ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	GWC-24	40	n/a	1/10/2024	40ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	GWC-25	40	n/a	1/10/2024	40ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	GWC-26	40	n/a	1/10/2024	40ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	GWC-27	40	n/a	1/10/2024	40ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	GWC-28	40	n/a	1/10/2024	40ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	GWC-29	40	n/a	1/10/2024	40ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	GWC-3	40	n/a	1/8/2024	40ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	GWC-4	40	n/a	1/11/2024	40ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	GWC-5	40	n/a	1/11/2024	6.9	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	GWC-6	40	n/a	1/8/2024	40ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	GWC-7	40	n/a	1/8/2024	40ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2

Prediction Limit

Eagle Point Client: GFL Data: Eagle Point Printed 3/6/2024, 9:20 AM

Constituent	Well	Upper Lim.	Lower Lim.	Date	Observ.	Sig.	Bg N	Bg Mean	Std. Dev.	%NDs	ND Adj.	Transform	Alpha	Method
Cobalt Total (ug/L)	GWC-7A	40	n/a	1/8/2024	40ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	GWC-8	40	n/a	1/11/2024	30.1	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	**GWC-9**	**40**	**n/a**	**1/8/2024**	**52.1**	**Yes**	**94**	**n/a**	**n/a**	**100**	**n/a**	**n/a**	**0.0002146**	**NP Inter (NDs) 1 of 2**
Copper Total (ug/L)	GWC-13R	30	n/a	1/10/2024	20ND	No	94	n/a	n/a	96.81	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Copper Total (ug/L)	GWC-1	30	n/a	1/8/2024	20ND	No	94	n/a	n/a	96.81	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Copper Total (ug/L)	GWC-10	30	n/a	1/11/2024	20ND	No	94	n/a	n/a	96.81	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Copper Total (ug/L)	GWC-11	30	n/a	1/8/2024	20ND	No	94	n/a	n/a	96.81	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Copper Total (ug/L)	GWC-12R	30	n/a	1/11/2024	20ND	No	94	n/a	n/a	96.81	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Copper Total (ug/L)	GWC-14R	30	n/a	1/11/2024	20ND	No	94	n/a	n/a	96.81	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Copper Total (ug/L)	GWC-15	30	n/a	1/10/2024	20ND	No	94	n/a	n/a	96.81	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Copper Total (ug/L)	GWC-16	30	n/a	1/11/2024	20ND	No	94	n/a	n/a	96.81	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Copper Total (ug/L)	GWC-17	30	n/a	1/10/2024	20ND	No	94	n/a	n/a	96.81	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Copper Total (ug/L)	GWC-18	30	n/a	1/10/2024	20ND	No	94	n/a	n/a	96.81	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Copper Total (ug/L)	GWC-2	30	n/a	1/10/2024	20ND	No	94	n/a	n/a	96.81	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Copper Total (ug/L)	GWC-20	30	n/a	1/10/2024	20ND	No	94	n/a	n/a	96.81	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Copper Total (ug/L)	GWC-21	30	n/a	1/11/2024	20ND	No	94	n/a	n/a	96.81	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Copper Total (ug/L)	GWC-22	30	n/a	1/8/2024	20ND	No	94	n/a	n/a	96.81	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Copper Total (ug/L)	GWC-23	30	n/a	1/8/2024	20ND	No	94	n/a	n/a	96.81	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Copper Total (ug/L)	GWC-24	30	n/a	1/10/2024	5.6	No	94	n/a	n/a	96.81	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Copper Total (ug/L)	GWC-25	30	n/a	1/10/2024	20ND	No	94	n/a	n/a	96.81	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Copper Total (ug/L)	GWC-26	30	n/a	1/10/2024	20ND	No	94	n/a	n/a	96.81	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Copper Total (ug/L)	GWC-27	30	n/a	1/10/2024	6.5	No	94	n/a	n/a	96.81	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Copper Total (ug/L)	GWC-28	30	n/a	1/10/2024	20ND	No	94	n/a	n/a	96.81	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Copper Total (ug/L)	GWC-29	30	n/a	1/10/2024	20ND	No	94	n/a	n/a	96.81	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Copper Total (ug/L)	GWC-3	30	n/a	1/8/2024	20ND	No	94	n/a	n/a	96.81	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Copper Total (ug/L)	GWC-4	30	n/a	1/11/2024	20ND	No	94	n/a	n/a	96.81	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Copper Total (ug/L)	GWC-5	30	n/a	1/11/2024	20ND	No	94	n/a	n/a	96.81	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Copper Total (ug/L)	GWC-6	30	n/a	1/8/2024	20ND	No	94	n/a	n/a	96.81	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Copper Total (ug/L)	GWC-7	30	n/a	1/8/2024	20ND	No	94	n/a	n/a	96.81	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Copper Total (ug/L)	GWC-7A	30	n/a	1/8/2024	20ND	No	94	n/a	n/a	96.81	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Copper Total (ug/L)	GWC-8	30	n/a	1/11/2024	20ND	No	94	n/a	n/a	96.81	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Copper Total (ug/L)	GWC-9	30	n/a	1/8/2024	20ND	No	94	n/a	n/a	96.81	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	GWC-13R	15	n/a	1/10/2024	15ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	GWC-1	15	n/a	1/8/2024	15ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	GWC-10	15	n/a	1/11/2024	15ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	GWC-11	15	n/a	1/8/2024	15ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	GWC-12R	15	n/a	1/11/2024	15ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	GWC-14R	15	n/a	1/11/2024	15ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	GWC-15	15	n/a	1/10/2024	15ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	GWC-16	15	n/a	1/11/2024	15ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	GWC-17	15	n/a	1/10/2024	15ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	GWC-18	15	n/a	1/10/2024	15ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	GWC-2	15	n/a	1/10/2024	15ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	GWC-20	15	n/a	1/10/2024	15ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	GWC-21	15	n/a	1/11/2024	15ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	GWC-22	15	n/a	1/8/2024	15ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	GWC-23	15	n/a	1/8/2024	15ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	GWC-24	15	n/a	1/10/2024	15ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	GWC-25	15	n/a	1/10/2024	15ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	GWC-26	15	n/a	1/10/2024	15ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2

Prediction Limit

Eagle Point Client: GFL Data: Eagle Point Printed 3/6/2024, 9:20 AM

Constituent	Well	Upper Lim.	Lower Lim.	Date	Observ.	Sig.	Bg N	Bg Mean	Std. Dev.	%NDs	ND Adj.	Transform	Alpha	Method
Lead Total (ug/L)	GWC-27	15	n/a	1/10/2024	2.1	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	GWC-28	15	n/a	1/10/2024	15ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	GWC-29	15	n/a	1/10/2024	15ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	GWC-3	15	n/a	1/8/2024	15ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	GWC-4	15	n/a	1/11/2024	15ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	GWC-5	15	n/a	1/11/2024	15ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	GWC-6	15	n/a	1/8/2024	15ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	GWC-7	15	n/a	1/8/2024	15ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	GWC-7A	15	n/a	1/8/2024	15ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	GWC-8	15	n/a	1/11/2024	15ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	GWC-9	15	n/a	1/8/2024	2.2	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	GWC-13R	20	n/a	1/10/2024	6.2	No	94	n/a	n/a	98.94	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	GWC-1	20	n/a	1/8/2024	20ND	No	94	n/a	n/a	98.94	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	GWC-10	20	n/a	1/11/2024	20ND	No	94	n/a	n/a	98.94	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	GWC-11	20	n/a	1/8/2024	6.9	No	94	n/a	n/a	98.94	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	**GWC-12R**	**20**	**n/a**	**1/11/2024**	**30.5**	**Yes**	**94**	**n/a**	**n/a**	**98.94**	**n/a**	**n/a**	**0.0002146**	**NP Inter (NDs) 1 of 2**
Nickel Total (ug/L)	GWC-14R	20	n/a	1/11/2024	20ND	No	94	n/a	n/a	98.94	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	GWC-15	20	n/a	1/10/2024	20ND	No	94	n/a	n/a	98.94	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	GWC-16	20	n/a	1/11/2024	20ND	No	94	n/a	n/a	98.94	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	GWC-17	20	n/a	1/10/2024	20ND	No	94	n/a	n/a	98.94	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	GWC-18	20	n/a	1/10/2024	20ND	No	94	n/a	n/a	98.94	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	GWC-2	20	n/a	1/10/2024	20ND	No	94	n/a	n/a	98.94	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	GWC-20	20	n/a	1/10/2024	20ND	No	94	n/a	n/a	98.94	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	GWC-21	20	n/a	1/11/2024	20ND	No	94	n/a	n/a	98.94	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	GWC-22	20	n/a	1/8/2024	20ND	No	94	n/a	n/a	98.94	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	GWC-23	20	n/a	1/8/2024	20ND	No	94	n/a	n/a	98.94	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	GWC-24	20	n/a	1/10/2024	15	No	94	n/a	n/a	98.94	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	GWC-25	20	n/a	1/10/2024	20ND	No	94	n/a	n/a	98.94	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	GWC-26	20	n/a	1/10/2024	20ND	No	94	n/a	n/a	98.94	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	GWC-27	20	n/a	1/10/2024	20ND	No	94	n/a	n/a	98.94	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	GWC-28	20	n/a	1/10/2024	20ND	No	94	n/a	n/a	98.94	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	GWC-29	20	n/a	1/10/2024	20ND	No	94	n/a	n/a	98.94	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	GWC-3	20	n/a	1/8/2024	20ND	No	94	n/a	n/a	98.94	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	GWC-4	20	n/a	1/11/2024	5.9	No	94	n/a	n/a	98.94	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	GWC-5	20	n/a	1/11/2024	20ND	No	94	n/a	n/a	98.94	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	GWC-6	20	n/a	1/8/2024	20ND	No	94	n/a	n/a	98.94	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	GWC-7	20	n/a	1/8/2024	20ND	No	94	n/a	n/a	98.94	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	GWC-7A	20	n/a	1/8/2024	20ND	No	94	n/a	n/a	98.94	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	GWC-8	20	n/a	1/11/2024	20ND	No	94	n/a	n/a	98.94	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	GWC-9	20	n/a	1/8/2024	5.1	No	94	n/a	n/a	98.94	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	GWC-13R	10	n/a	1/10/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	GWC-1	10	n/a	1/8/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	GWC-10	10	n/a	1/11/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	GWC-11	10	n/a	1/8/2024	7.4	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	GWC-12R	10	n/a	1/11/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	GWC-14R	10	n/a	1/11/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	GWC-15	10	n/a	1/10/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	GWC-16	10	n/a	1/11/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	GWC-17	10	n/a	1/10/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	GWC-18	10	n/a	1/10/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2

Prediction Limit

Eagle Point Client: GFL Data: Eagle Point Printed 3/6/2024, 9:20 AM

Constituent	Well	Upper Lim.	Lower Lim.	Date	Observ.	Sig.	Bg N	Bg Mean	Std. Dev.	%NDs	ND Adj.	Transform	Alpha	Method
Selenium Total (ug/L)	GWC-2	10	n/a	1/10/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	GWC-20	10	n/a	1/10/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	GWC-21	10	n/a	1/11/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	GWC-22	10	n/a	1/8/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	GWC-23	10	n/a	1/8/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	GWC-24	10	n/a	1/10/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	GWC-25	10	n/a	1/10/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	GWC-26	10	n/a	1/10/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	GWC-27	10	n/a	1/10/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	GWC-28	10	n/a	1/10/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	GWC-29	10	n/a	1/10/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	GWC-3	10	n/a	1/8/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	GWC-4	10	n/a	1/11/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	GWC-5	10	n/a	1/11/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	GWC-6	10	n/a	1/8/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	GWC-7	10	n/a	1/8/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	GWC-7A	10	n/a	1/8/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	GWC-8	10	n/a	1/11/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	GWC-9	10	n/a	1/8/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Silver Total (ug/L)	GWC-13R	10	n/a	1/10/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Silver Total (ug/L)	GWC-1	10	n/a	1/8/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Silver Total (ug/L)	GWC-10	10	n/a	1/11/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Silver Total (ug/L)	GWC-11	10	n/a	1/8/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Silver Total (ug/L)	GWC-12R	10	n/a	1/11/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Silver Total (ug/L)	GWC-14R	10	n/a	1/11/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Silver Total (ug/L)	GWC-15	10	n/a	1/10/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Silver Total (ug/L)	GWC-16	10	n/a	1/11/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Silver Total (ug/L)	GWC-17	10	n/a	1/10/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Silver Total (ug/L)	GWC-18	10	n/a	1/10/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Silver Total (ug/L)	GWC-2	10	n/a	1/10/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Silver Total (ug/L)	GWC-20	10	n/a	1/10/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Silver Total (ug/L)	GWC-21	10	n/a	1/11/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Silver Total (ug/L)	GWC-22	10	n/a	1/8/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Silver Total (ug/L)	GWC-23	10	n/a	1/8/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Silver Total (ug/L)	GWC-24	10	n/a	1/10/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Silver Total (ug/L)	GWC-25	10	n/a	1/10/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Silver Total (ug/L)	GWC-26	10	n/a	1/10/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Silver Total (ug/L)	GWC-27	10	n/a	1/10/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Silver Total (ug/L)	GWC-28	10	n/a	1/10/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Silver Total (ug/L)	GWC-29	10	n/a	1/10/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Silver Total (ug/L)	GWC-3	10	n/a	1/8/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Silver Total (ug/L)	GWC-4	10	n/a	1/11/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Silver Total (ug/L)	GWC-5	10	n/a	1/11/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Silver Total (ug/L)	GWC-6	10	n/a	1/8/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Silver Total (ug/L)	GWC-7	10	n/a	1/8/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Silver Total (ug/L)	GWC-7A	10	n/a	1/8/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Silver Total (ug/L)	GWC-8	10	n/a	1/11/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Silver Total (ug/L)	GWC-9	10	n/a	1/8/2024	10ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	GWC-13R	2.0	n/a	1/10/2024	2ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	GWC-1	2.0	n/a	1/8/2024	2ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2

Prediction Limit

Eagle Point Client: GFL Data: Eagle Point Printed 3/6/2024, 9:20 AM

Constituent	Well	Upper Lim.	Lower Lim.	Date	Observ.	Sig.	Bg N	Bg Mean	Std. Dev.	%NDs	ND Adj.	Transform	Alpha	Method
Thallium Total (ug/L)	GWC-10	2.0	n/a	1/11/2024	2ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	GWC-11	2.0	n/a	1/8/2024	2ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	GWC-12R	2.0	n/a	1/11/2024	2ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	GWC-14R	2.0	n/a	1/11/2024	2ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	GWC-15	2.0	n/a	1/10/2024	2ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	GWC-16	2.0	n/a	1/11/2024	2ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	GWC-17	2.0	n/a	1/10/2024	2ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	GWC-18	2.0	n/a	1/10/2024	2ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	GWC-2	2.0	n/a	1/10/2024	2ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	GWC-20	2.0	n/a	1/10/2024	2ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	GWC-21	2.0	n/a	1/11/2024	2ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	GWC-22	2.0	n/a	1/8/2024	2ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	GWC-23	2.0	n/a	1/8/2024	2ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	GWC-24	2.0	n/a	1/10/2024	2ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	GWC-25	2.0	n/a	1/10/2024	2ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	GWC-26	2.0	n/a	1/10/2024	2ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	GWC-27	2.0	n/a	1/10/2024	2ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	GWC-28	2.0	n/a	1/10/2024	2ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	GWC-29	2.0	n/a	1/10/2024	2ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	GWC-3	2.0	n/a	1/8/2024	2ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	GWC-4	2.0	n/a	1/11/2024	2ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	GWC-5	2.0	n/a	1/11/2024	2ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	GWC-6	2.0	n/a	1/8/2024	2ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	GWC-7	2.0	n/a	1/8/2024	2ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	GWC-7A	2.0	n/a	1/8/2024	2ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	GWC-8	2.0	n/a	1/11/2024	2ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	GWC-9	2.0	n/a	1/8/2024	2ND	No	94	n/a	n/a	100	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Vanadium Total (ug/L)	GWC-13R	70	n/a	1/10/2024	20ND	No	94	n/a	n/a	93.62	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Vanadium Total (ug/L)	GWC-1	70	n/a	1/8/2024	20ND	No	94	n/a	n/a	93.62	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Vanadium Total (ug/L)	GWC-10	70	n/a	1/11/2024	20ND	No	94	n/a	n/a	93.62	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Vanadium Total (ug/L)	GWC-11	70	n/a	1/8/2024	20ND	No	94	n/a	n/a	93.62	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Vanadium Total (ug/L)	GWC-12R	70	n/a	1/11/2024	20ND	No	94	n/a	n/a	93.62	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Vanadium Total (ug/L)	GWC-14R	70	n/a	1/11/2024	20ND	No	94	n/a	n/a	93.62	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Vanadium Total (ug/L)	GWC-15	70	n/a	1/10/2024	20ND	No	94	n/a	n/a	93.62	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Vanadium Total (ug/L)	GWC-16	70	n/a	1/11/2024	20ND	No	94	n/a	n/a	93.62	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Vanadium Total (ug/L)	GWC-17	70	n/a	1/10/2024	20ND	No	94	n/a	n/a	93.62	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Vanadium Total (ug/L)	GWC-18	70	n/a	1/10/2024	20ND	No	94	n/a	n/a	93.62	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Vanadium Total (ug/L)	GWC-2	70	n/a	1/10/2024	20ND	No	94	n/a	n/a	93.62	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Vanadium Total (ug/L)	GWC-20	70	n/a	1/10/2024	20ND	No	94	n/a	n/a	93.62	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Vanadium Total (ug/L)	GWC-21	70	n/a	1/11/2024	20ND	No	94	n/a	n/a	93.62	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Vanadium Total (ug/L)	GWC-22	70	n/a	1/8/2024	20ND	No	94	n/a	n/a	93.62	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Vanadium Total (ug/L)	GWC-23	70	n/a	1/8/2024	20ND	No	94	n/a	n/a	93.62	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Vanadium Total (ug/L)	GWC-24	70	n/a	1/10/2024	20ND	No	94	n/a	n/a	93.62	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Vanadium Total (ug/L)	GWC-25	70	n/a	1/10/2024	20ND	No	94	n/a	n/a	93.62	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Vanadium Total (ug/L)	GWC-26	70	n/a	1/10/2024	20ND	No	94	n/a	n/a	93.62	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Vanadium Total (ug/L)	GWC-27	70	n/a	1/10/2024	20ND	No	94	n/a	n/a	93.62	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Vanadium Total (ug/L)	GWC-28	70	n/a	1/10/2024	20ND	No	94	n/a	n/a	93.62	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Vanadium Total (ug/L)	GWC-29	70	n/a	1/10/2024	20ND	No	94	n/a	n/a	93.62	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Vanadium Total (ug/L)	GWC-3	70	n/a	1/8/2024	20ND	No	94	n/a	n/a	93.62	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Vanadium Total (ug/L)	GWC-4	70	n/a	1/11/2024	20ND	No	94	n/a	n/a	93.62	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2

Prediction Limit

Eagle Point Client: GFL Data: Eagle Point Printed 3/6/2024, 9:20 AM

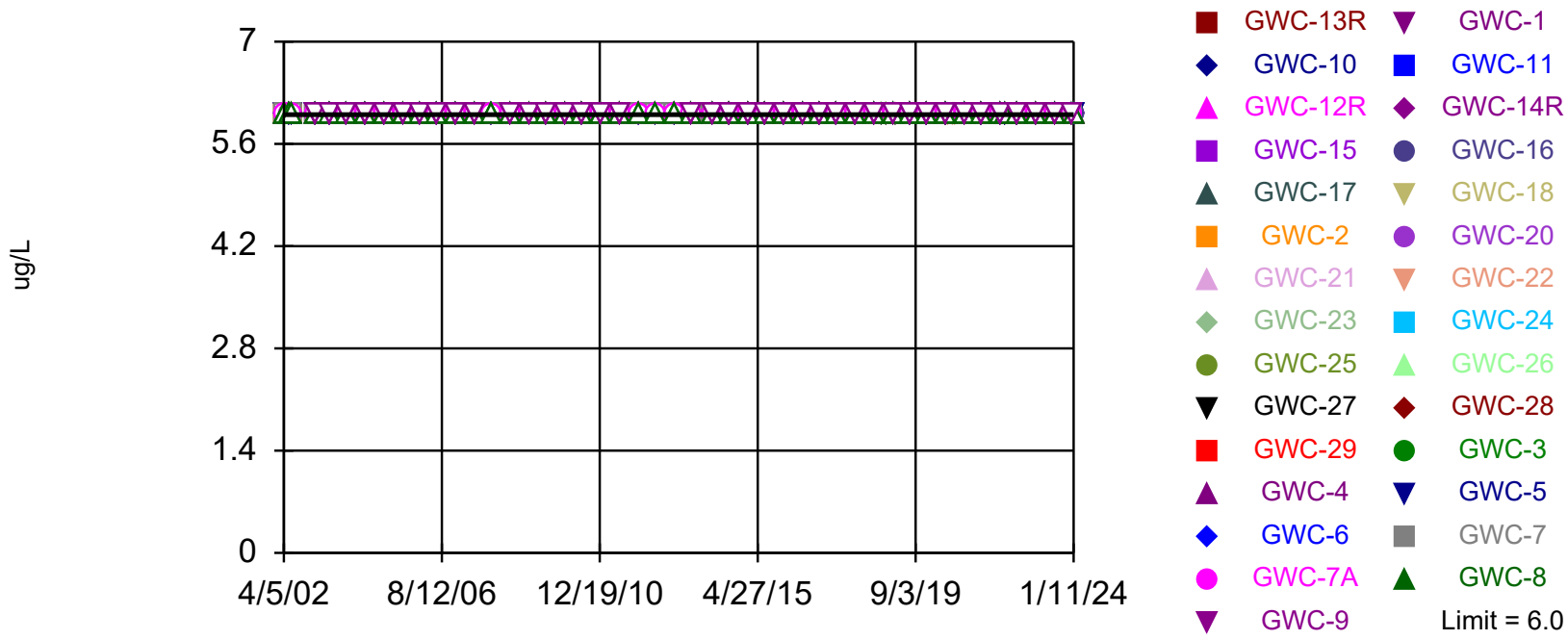
Constituent	Well	Upper Lim.	Lower Lim.	Date	Observ.	Sig.	Bg N	Bg Mean	Std. Dev.	%NDs	ND Adj.	Transform	Alpha	Method
Vanadium Total (ug/L)	GWC-5	70	n/a	1/11/2024	20ND	No	94	n/a	n/a	93.62	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Vanadium Total (ug/L)	GWC-6	70	n/a	1/8/2024	20ND	No	94	n/a	n/a	93.62	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Vanadium Total (ug/L)	GWC-7	70	n/a	1/8/2024	20ND	No	94	n/a	n/a	93.62	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Vanadium Total (ug/L)	GWC-7A	70	n/a	1/8/2024	20ND	No	94	n/a	n/a	93.62	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Vanadium Total (ug/L)	GWC-8	70	n/a	1/11/2024	20ND	No	94	n/a	n/a	93.62	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Vanadium Total (ug/L)	GWC-9	70	n/a	1/8/2024	20ND	No	94	n/a	n/a	93.62	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-13R	150	n/a	1/10/2024	12	No	94	n/a	n/a	86.17	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-1	150	n/a	1/8/2024	20ND	No	94	n/a	n/a	86.17	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-10	150	n/a	1/11/2024	10	No	94	n/a	n/a	86.17	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-11	150	n/a	1/8/2024	52.4	No	94	n/a	n/a	86.17	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-12R	150	n/a	1/11/2024	21.3	No	94	n/a	n/a	86.17	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-14R	150	n/a	1/11/2024	20ND	No	94	n/a	n/a	86.17	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-15	150	n/a	1/10/2024	20	No	94	n/a	n/a	86.17	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-16	150	n/a	1/11/2024	20ND	No	94	n/a	n/a	86.17	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-17	150	n/a	1/10/2024	20ND	No	94	n/a	n/a	86.17	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-18	150	n/a	1/10/2024	20ND	No	94	n/a	n/a	86.17	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-2	150	n/a	1/10/2024	20ND	No	94	n/a	n/a	86.17	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-20	150	n/a	1/10/2024	20ND	No	94	n/a	n/a	86.17	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-21	150	n/a	1/11/2024	20ND	No	94	n/a	n/a	86.17	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-22	150	n/a	1/8/2024	20ND	No	94	n/a	n/a	86.17	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-23	150	n/a	1/8/2024	20ND	No	94	n/a	n/a	86.17	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-24	150	n/a	1/10/2024	17.2	No	94	n/a	n/a	86.17	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-25	150	n/a	1/10/2024	20ND	No	94	n/a	n/a	86.17	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-26	150	n/a	1/10/2024	20ND	No	94	n/a	n/a	86.17	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-27	150	n/a	1/10/2024	12.6	No	94	n/a	n/a	86.17	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-28	150	n/a	1/10/2024	20ND	No	94	n/a	n/a	86.17	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-29	150	n/a	1/10/2024	37.6	No	94	n/a	n/a	86.17	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-3	150	n/a	1/8/2024	20ND	No	94	n/a	n/a	86.17	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-4	150	n/a	1/11/2024	20.7	No	94	n/a	n/a	86.17	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-5	150	n/a	1/11/2024	20ND	No	94	n/a	n/a	86.17	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-6	150	n/a	1/8/2024	15	No	94	n/a	n/a	86.17	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-7	150	n/a	1/8/2024	20ND	No	94	n/a	n/a	86.17	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-7A	150	n/a	1/8/2024	20ND	No	94	n/a	n/a	86.17	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-8	150	n/a	1/11/2024	20ND	No	94	n/a	n/a	86.17	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-9	150	n/a	1/8/2024	31.5	No	94	n/a	n/a	86.17	n/a	n/a	0.0002146	NP Inter (NDs) 1 of 2

Hollow symbols indicate censored values.

Within Limit

Prediction Limit

Interwell Non-parametric



Non-parametric test used in lieu of parametric prediction limit because censored data exceeded 50%. Limit is highest of 94 background values. 100% NDs. Annual per-constituent alpha = 0.01237. Individual comparison alpha = 0.0002146 (1 of 2). Comparing 29 points to limit. Distribution was found to be non-normal after removal of suspect values, so outliers could not be identified.

Constituent: Antimony Total Analysis Run 3/6/2024 9:18 AM View: Inter-Well PLs

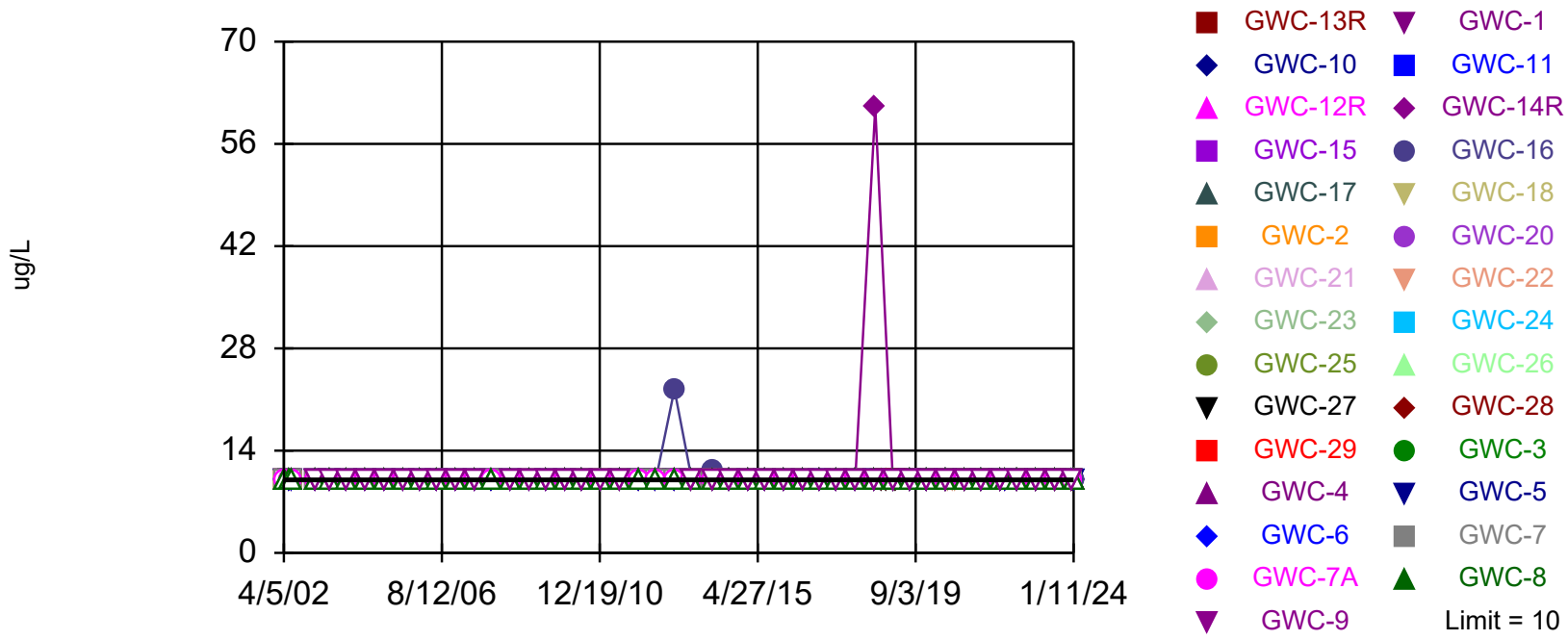
Eagle Point Client: GFL Data: Eagle Point

Hollow symbols indicate censored values.

Within Limit

Prediction Limit

Interwell Non-parametric



Non-parametric test used in lieu of parametric prediction limit because censored data exceeded 50%. Limit is highest of 94 background values. 100% NDs. Annual per-constituent alpha = 0.01237. Individual comparison alpha = 0.0002146 (1 of 2). Comparing 29 points to limit. Distribution was found to be non-normal after removal of suspect values, so outliers could not be identified.

Constituent: Arsenic Total Analysis Run 3/6/2024 9:18 AM View: Inter-Well PLs

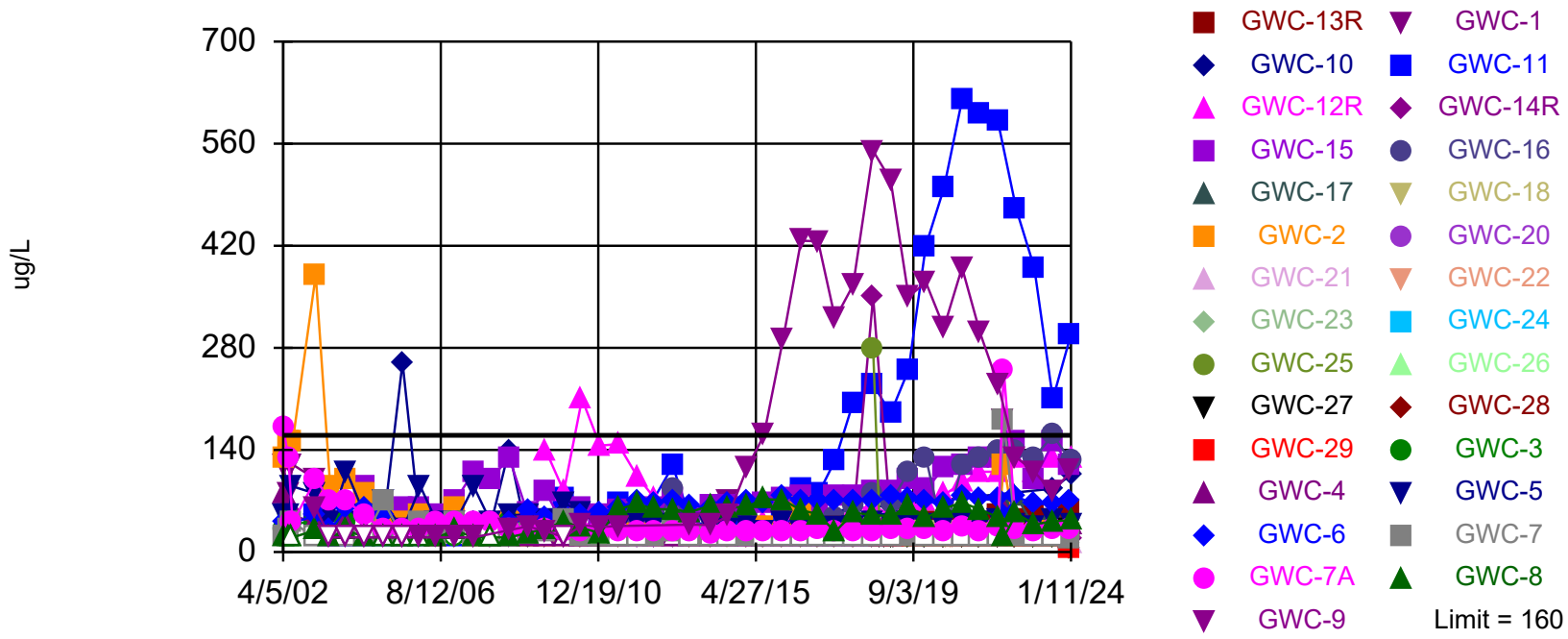
Eagle Point Client: GFL Data: Eagle Point

Hollow symbols indicate censored values.

Exceeds Limit: GWC-11

Prediction Limit

Interwell Non-parametric



Non-parametric test used in lieu of parametric prediction limit because censored data exceeded 50%. Limit is highest of 94 background values. 72.34% NDs. Annual per-constituent alpha = 0.01237. Individual comparison alpha = 0.0002146 (1 of 2). Comparing 29 points to limit. After outlier removal distribution was non-normal, so outlier results were invalidated.

Constituent: Barium Total Analysis Run 3/6/2024 9:18 AM View: Inter-Well PLs

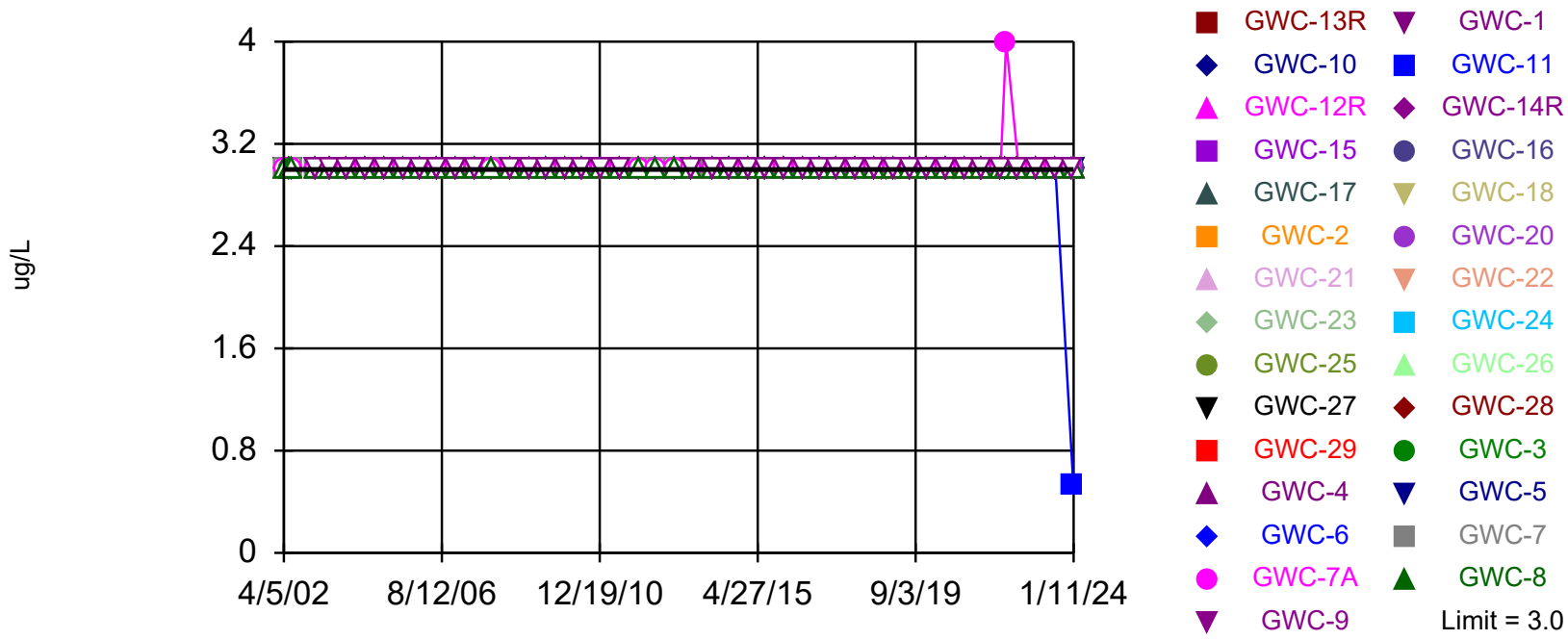
Eagle Point Client: GFL Data: Eagle Point

Hollow symbols indicate censored values.

Within Limit

Prediction Limit

Interwell Non-parametric



Non-parametric test used in lieu of parametric prediction limit because censored data exceeded 50%. Limit is highest of 94 background values. 100% NDs. Annual per-constituent alpha = 0.01237. Individual comparison alpha = 0.0002146 (1 of 2). Comparing 29 points to limit. Distribution was found to be non-normal after removal of suspect values, so outliers could not be identified.

Constituent: Beryllium Total Analysis Run 3/6/2024 9:18 AM View: Inter-Well PLs

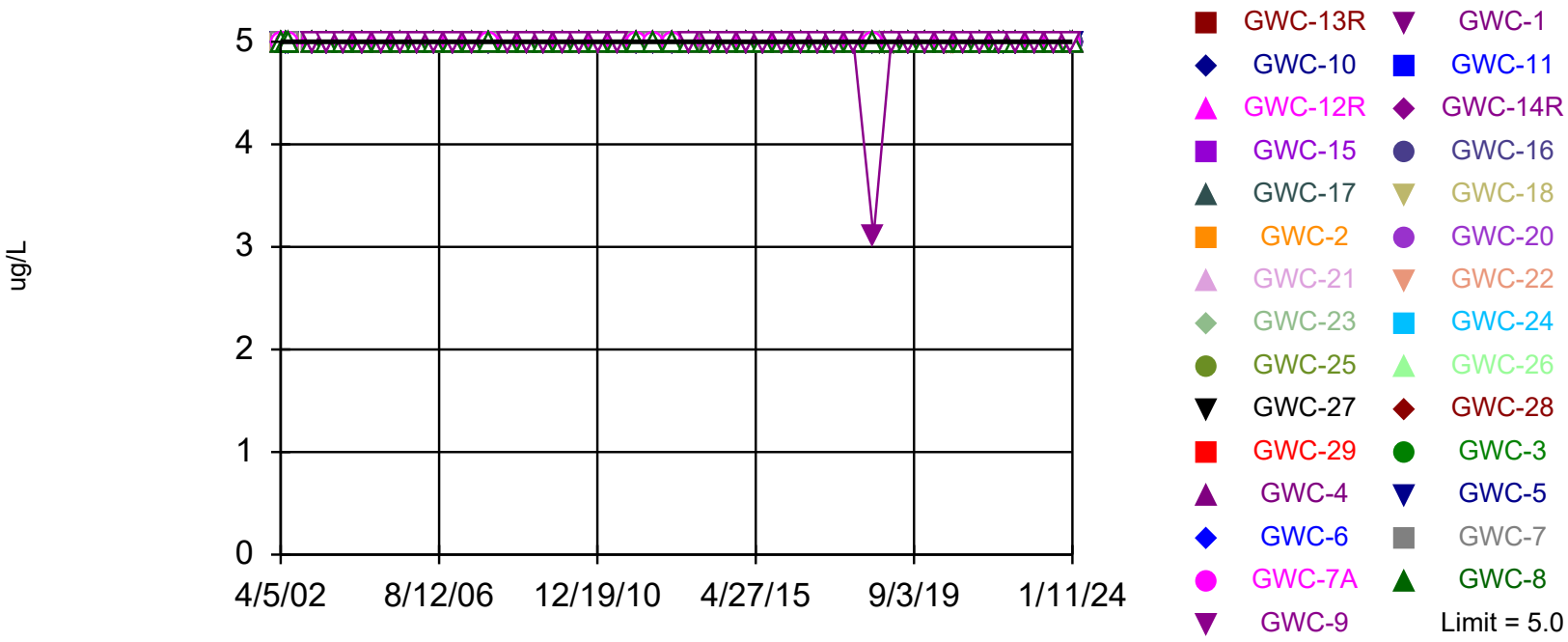
Eagle Point Client: GFL Data: Eagle Point

Hollow symbols indicate censored values.

Within Limit

Prediction Limit

Interwell Non-parametric



Non-parametric test used in lieu of parametric prediction limit because censored data exceeded 50%. Limit is highest of 94 background values. 100% NDs. Annual per-constituent alpha = 0.01237. Individual comparison alpha = 0.0002146 (1 of 2). Comparing 29 points to limit. Distribution was found to be non-normal after removal of suspect values, so outliers could not be identified.

Constituent: Cadmium Total Analysis Run 3/6/2024 9:18 AM View: Inter-Well PLs

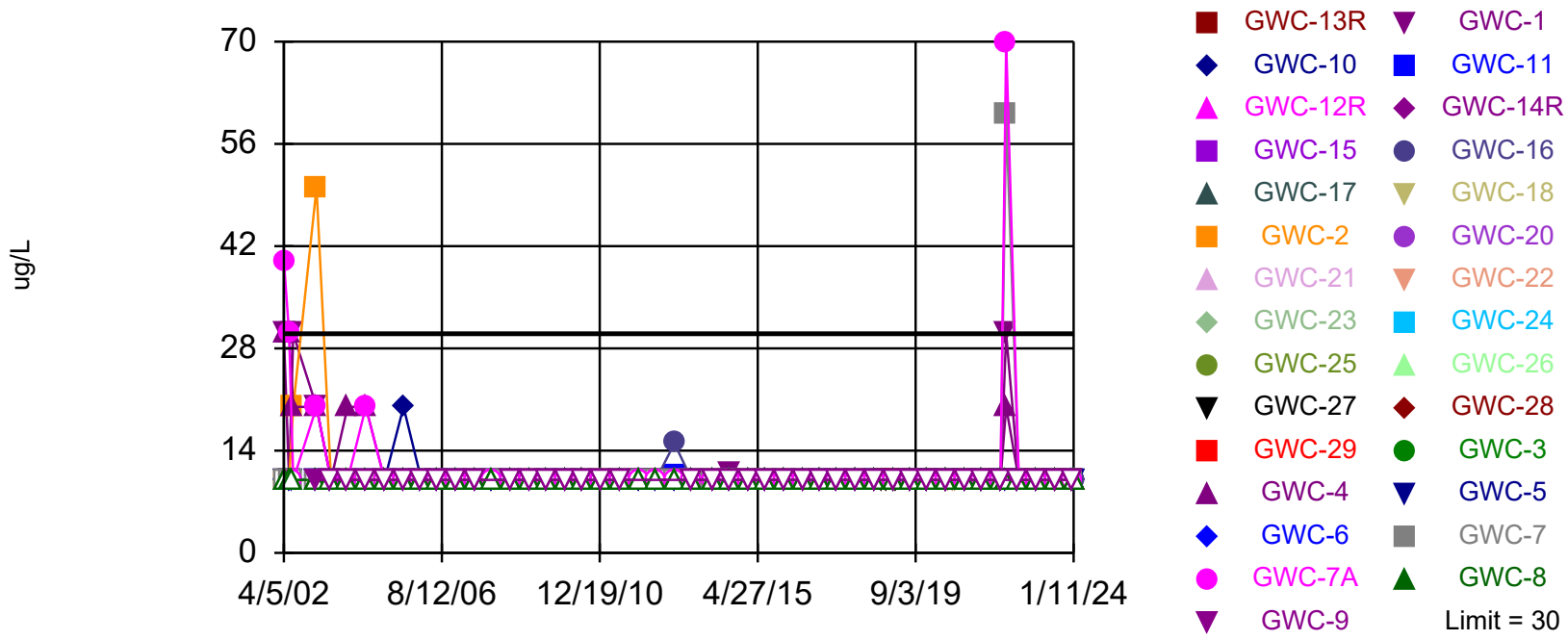
Eagle Point Client: GFL Data: Eagle Point

Hollow symbols indicate censored values.

Within Limit

Prediction Limit

Interwell Non-parametric



Non-parametric test used in lieu of parametric prediction limit because censored data exceeded 50%. Limit is highest of 94 background values. 92.55% NDs. Annual per-constituent alpha = 0.01237. Individual comparison alpha = 0.0002146 (1 of 2). Comparing 29 points to limit. After outlier removal distribution was non-normal, so outlier results were invalidated.

Constituent: Chromium Total Analysis Run 3/6/2024 9:18 AM View: Inter-Well PLs

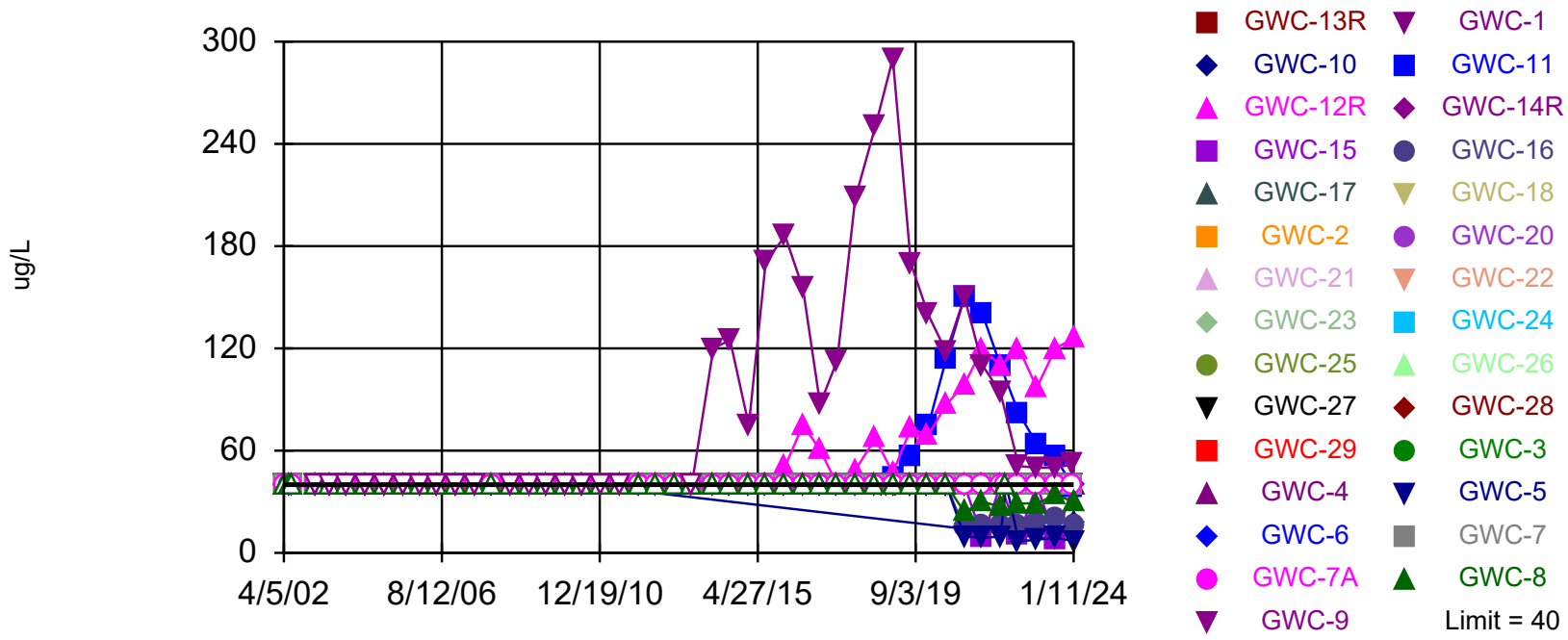
Eagle Point Client: GFL Data: Eagle Point

Hollow symbols indicate censored values.

Exceeds Limit: GWC-12R, GWC-9

Prediction Limit

Interwell Non-parametric



Non-parametric test used in lieu of parametric prediction limit because censored data exceeded 50%. Limit is highest of 94 background values. 100% NDs. Annual per-constituent alpha = 0.01237. Individual comparison alpha = 0.0002146 (1 of 2). Comparing 29 points to limit. Distribution was found to be non-normal after removal of suspect values, so outliers could not be identified.

Constituent: Cobalt Total Analysis Run 3/6/2024 9:18 AM View: Inter-Well PLs

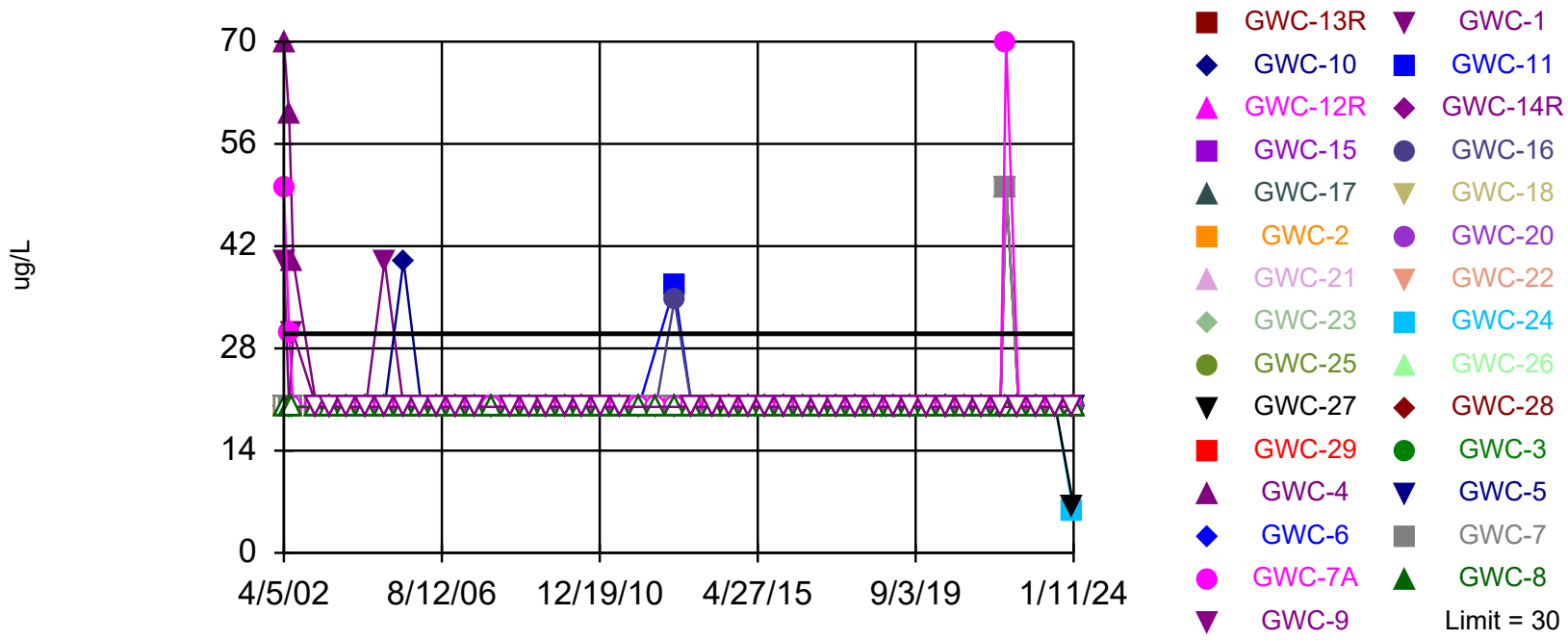
Eagle Point Client: GFL Data: Eagle Point

Hollow symbols indicate censored values.

Within Limit

Prediction Limit

Interwell Non-parametric



Non-parametric test used in lieu of parametric prediction limit because censored data exceeded 50%. Limit is highest of 94 background values. 96.81% NDs. Annual per-constituent alpha = 0.01237. Individual comparison alpha = 0.0002146 (1 of 2). Comparing 29 points to limit. After outlier removal distribution was non-normal, so outlier results were invalidated.

Constituent: Copper Total Analysis Run 3/6/2024 9:18 AM View: Inter-Well PLs

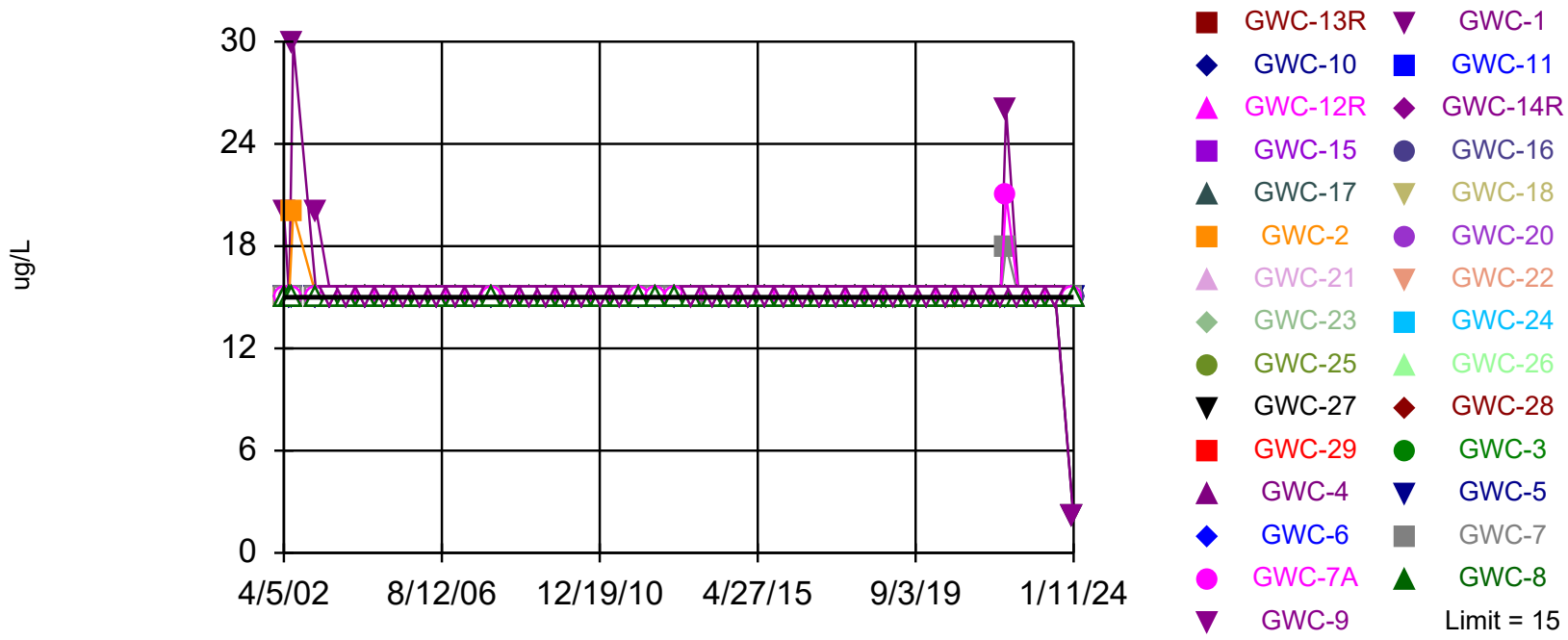
Eagle Point Client: GFL Data: Eagle Point

Hollow symbols indicate censored values.

Within Limit

Prediction Limit

Interwell Non-parametric



Non-parametric test used in lieu of parametric prediction limit because censored data exceeded 50%. Limit is highest of 94 background values. 100% NDs. Annual per-constituent alpha = 0.01237. Individual comparison alpha = 0.0002146 (1 of 2). Comparing 29 points to limit. Distribution was found to be non-normal after removal of suspect values, so outliers could not be identified.

Constituent: Lead Total Analysis Run 3/6/2024 9:18 AM View: Inter-Well PLs

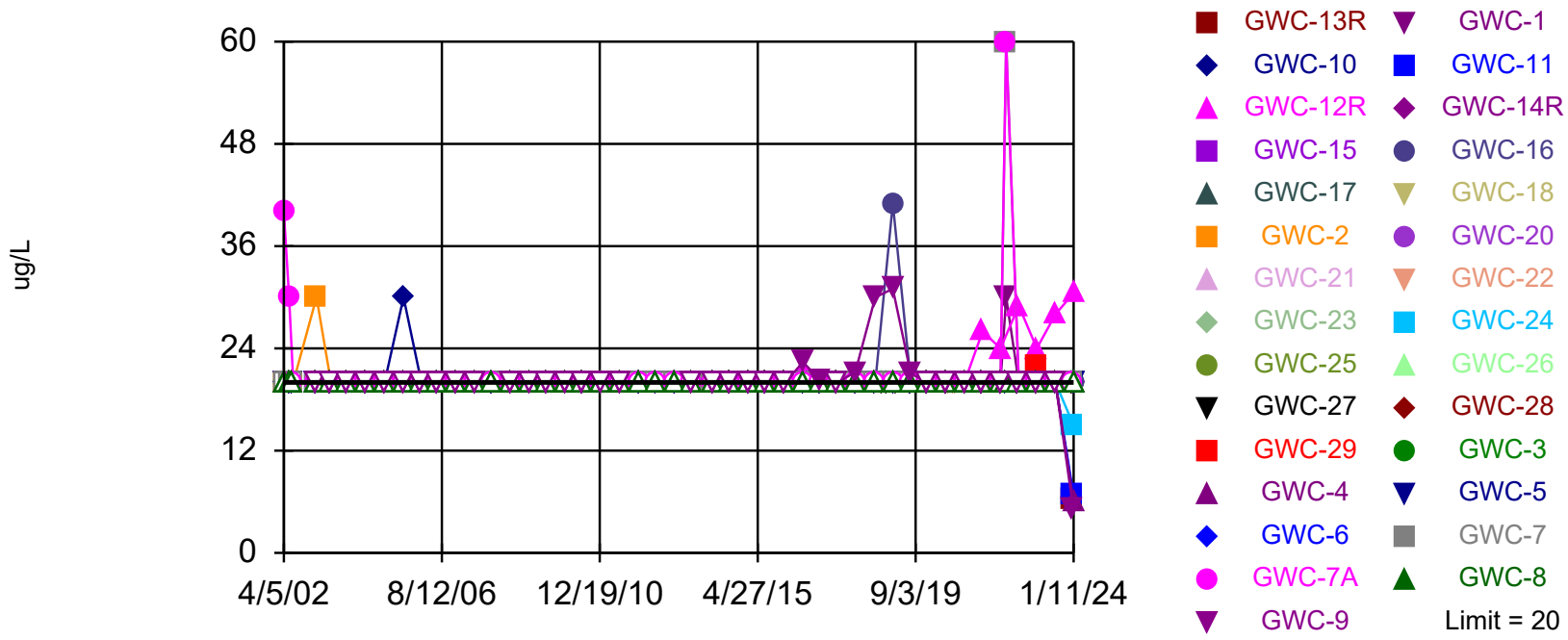
Eagle Point Client: GFL Data: Eagle Point

Hollow symbols indicate censored values.

Exceeds Limit: GWC-12R

Prediction Limit

Interwell Non-parametric



Non-parametric test used in lieu of parametric prediction limit because censored data exceeded 50%. Limit is highest of 94 background values. 98.94% NDs. Annual per-constituent alpha = 0.01237. Individual comparison alpha = 0.0002146 (1 of 2). Comparing 29 points to limit. Distribution was found to be non-normal after removal of suspect values, so outliers could not be identified.

Constituent: Nickel Total Analysis Run 3/6/2024 9:18 AM View: Inter-Well PLs

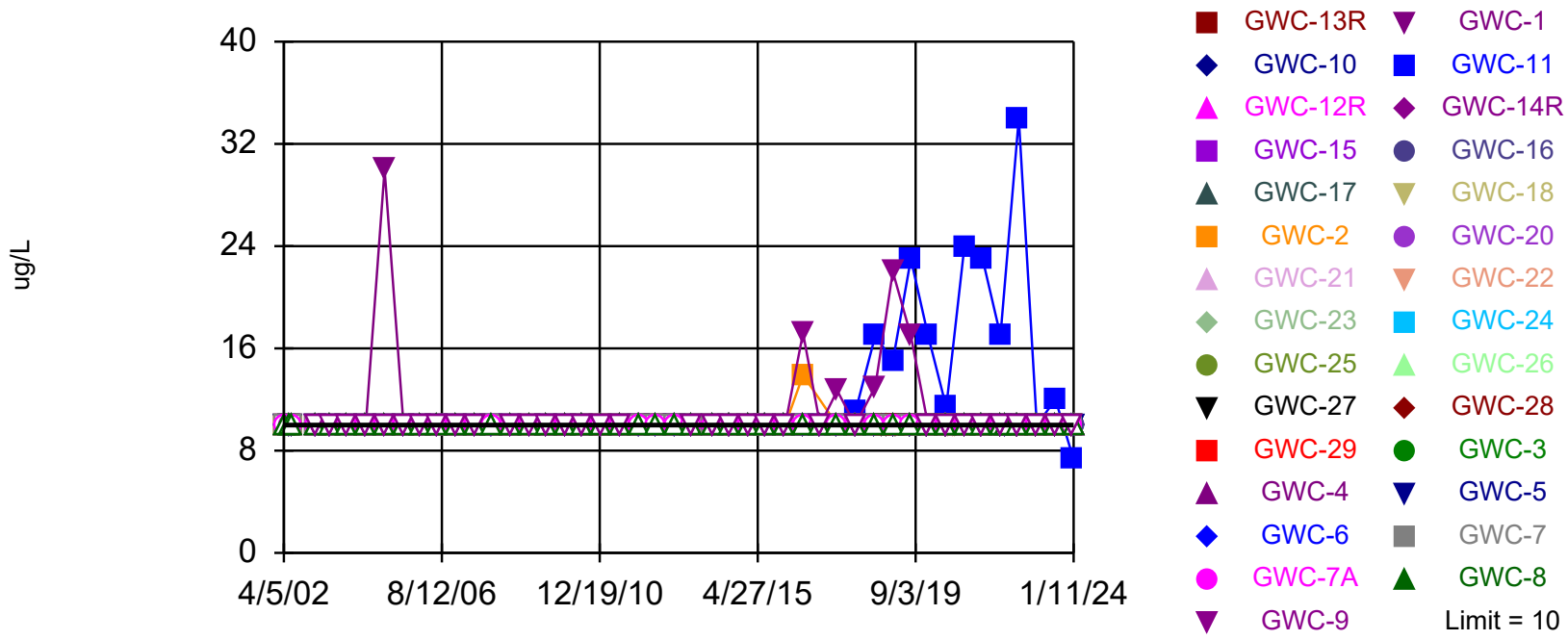
Eagle Point Client: GFL Data: Eagle Point

Hollow symbols indicate censored values.

Within Limit

Prediction Limit

Interwell Non-parametric



Non-parametric test used in lieu of parametric prediction limit because censored data exceeded 50%. Limit is highest of 94 background values. 100% NDs. Annual per-constituent alpha = 0.01237. Individual comparison alpha = 0.0002146 (1 of 2). Comparing 29 points to limit. Distribution was found to be non-normal after removal of suspect values, so outliers could not be identified.

Constituent: Selenium Total Analysis Run 3/6/2024 9:18 AM View: Inter-Well PLs

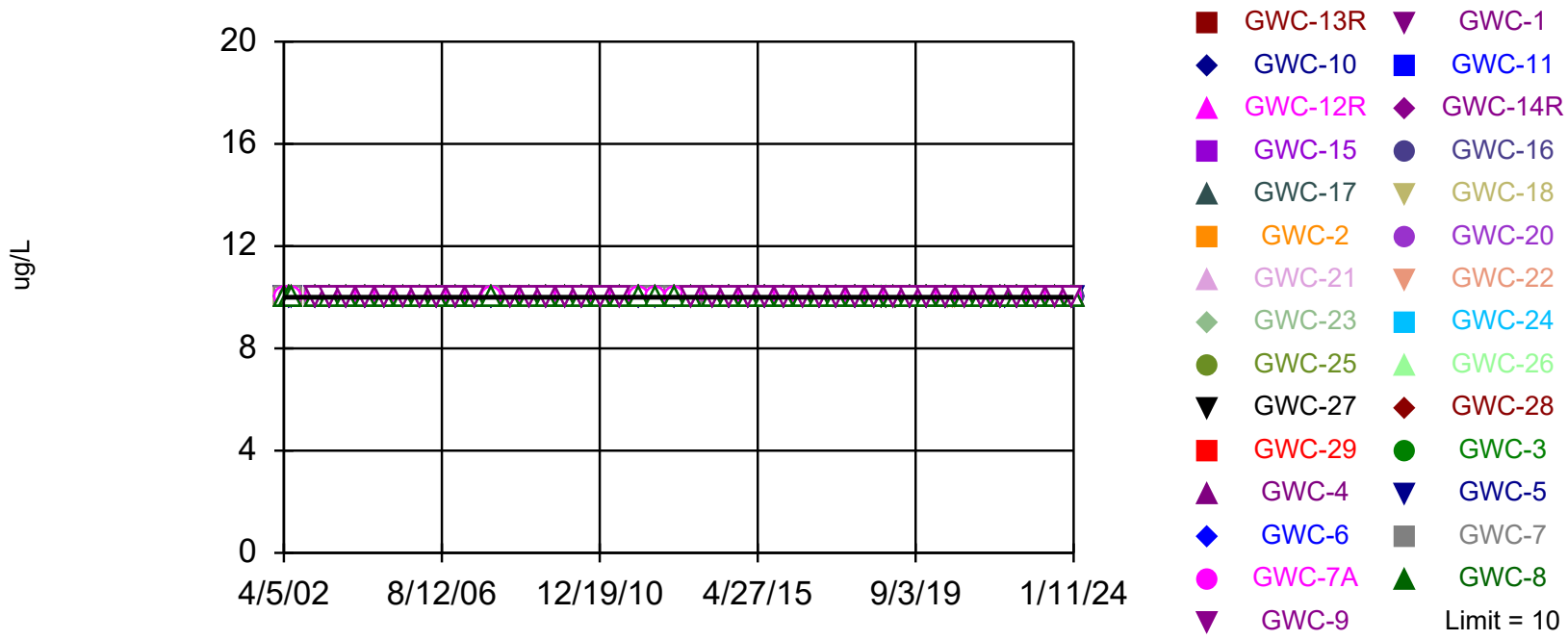
Eagle Point Client: GFL Data: Eagle Point

Hollow symbols indicate censored values.

Within Limit

Prediction Limit

Interwell Non-parametric



Non-parametric test used in lieu of parametric prediction limit because censored data exceeded 50%. Limit is highest of 94 background values. 100% NDs. Annual per-constituent alpha = 0.01237. Individual comparison alpha = 0.0002146 (1 of 2). Comparing 29 points to limit. Distribution was found to be non-normal after removal of suspect values, so outliers could not be identified.

Constituent: Silver Total Analysis Run 3/6/2024 9:18 AM View: Inter-Well PLs

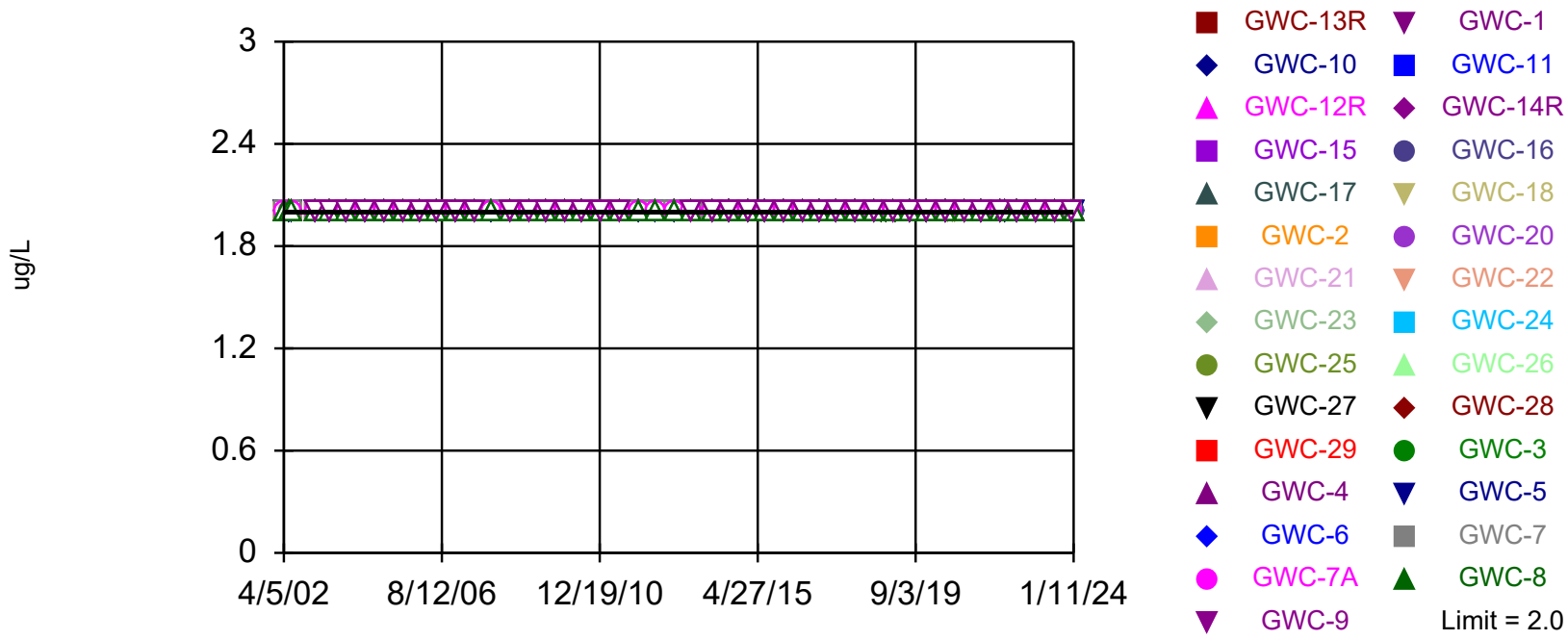
Eagle Point Client: GFL Data: Eagle Point

Hollow symbols indicate censored values.

Within Limit

Prediction Limit

Interwell Non-parametric



Non-parametric test used in lieu of parametric prediction limit because censored data exceeded 50%. Limit is highest of 94 background values. 100% NDs. Annual per-constituent alpha = 0.01237. Individual comparison alpha = 0.0002146 (1 of 2). Comparing 29 points to limit. Distribution was found to be non-normal after removal of suspect values, so outliers could not be identified.

Constituent: Thallium Total Analysis Run 3/6/2024 9:18 AM View: Inter-Well PLs

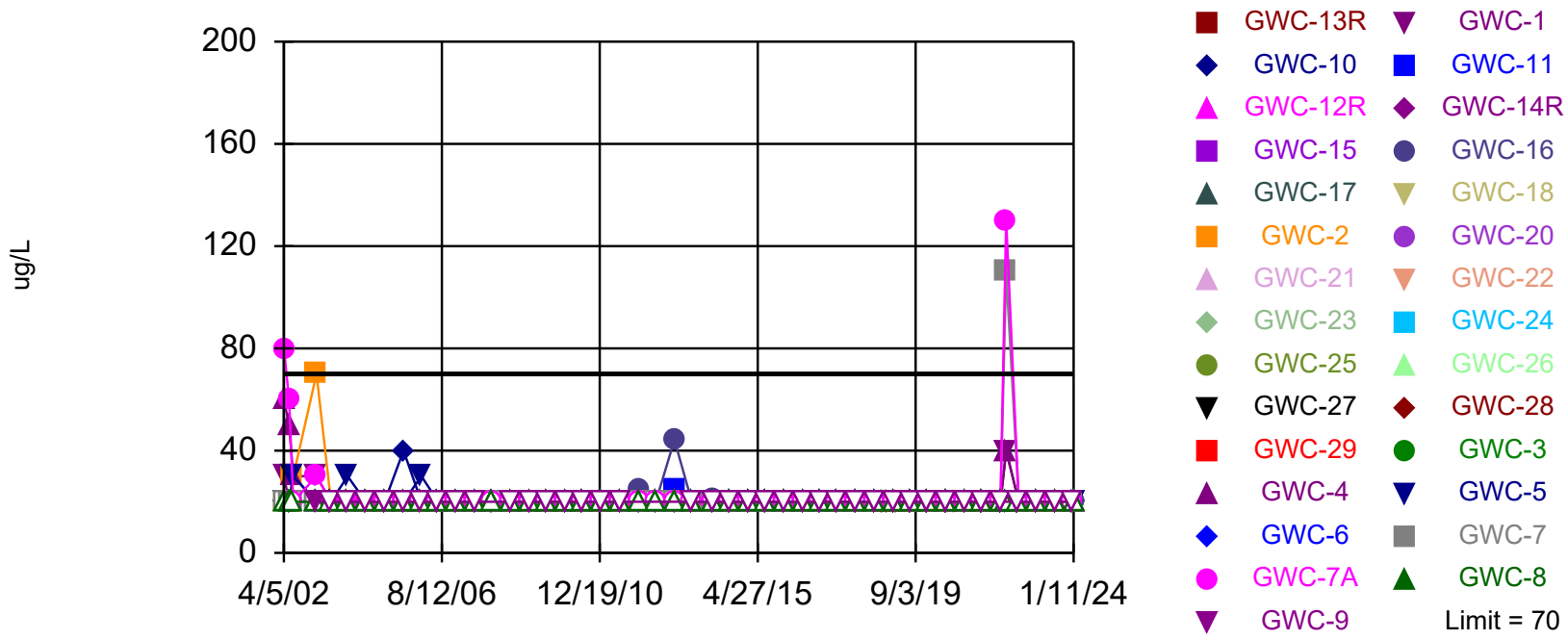
Eagle Point Client: GFL Data: Eagle Point

Hollow symbols indicate censored values.

Within Limit

Prediction Limit

Interwell Non-parametric



Non-parametric test used in lieu of parametric prediction limit because censored data exceeded 50%. Limit is highest of 94 background values. 93.62% NDs. Annual per-constituent alpha = 0.01237. Individual comparison alpha = 0.0002146 (1 of 2). Comparing 29 points to limit. After outlier removal distribution was non-normal, so outlier results were invalidated.

Constituent: Vanadium Total Analysis Run 3/6/2024 9:18 AM View: Inter-Well PLs

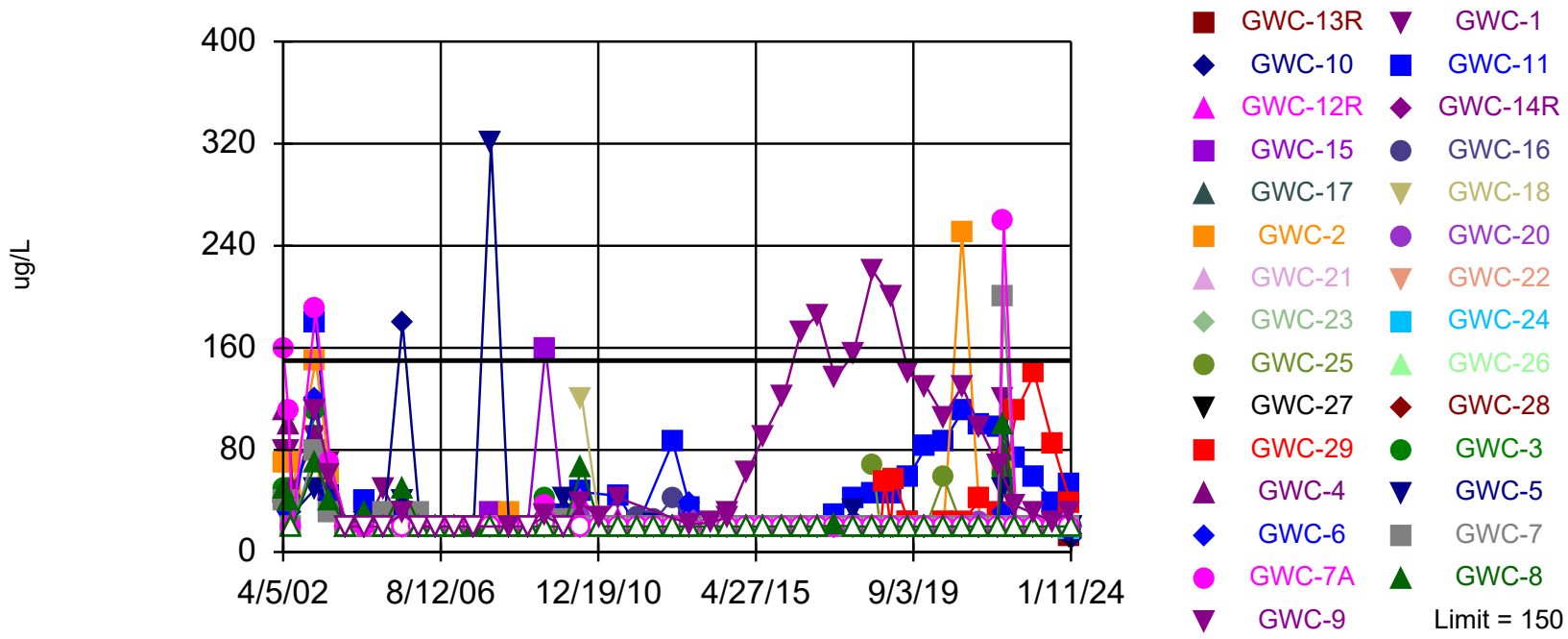
Eagle Point Client: GFL Data: Eagle Point

Hollow symbols indicate censored values.

Within Limit

Prediction Limit

Interwell Non-parametric



Non-parametric test used in lieu of parametric prediction limit because censored data exceeded 50%. Limit is highest of 94 background values. 86.17% NDs. Annual per-constituent alpha = 0.01237. Individual comparison alpha = 0.0002146 (1 of 2). Comparing 29 points to limit. After outlier removal distribution was non-normal, so outlier results were invalidated.

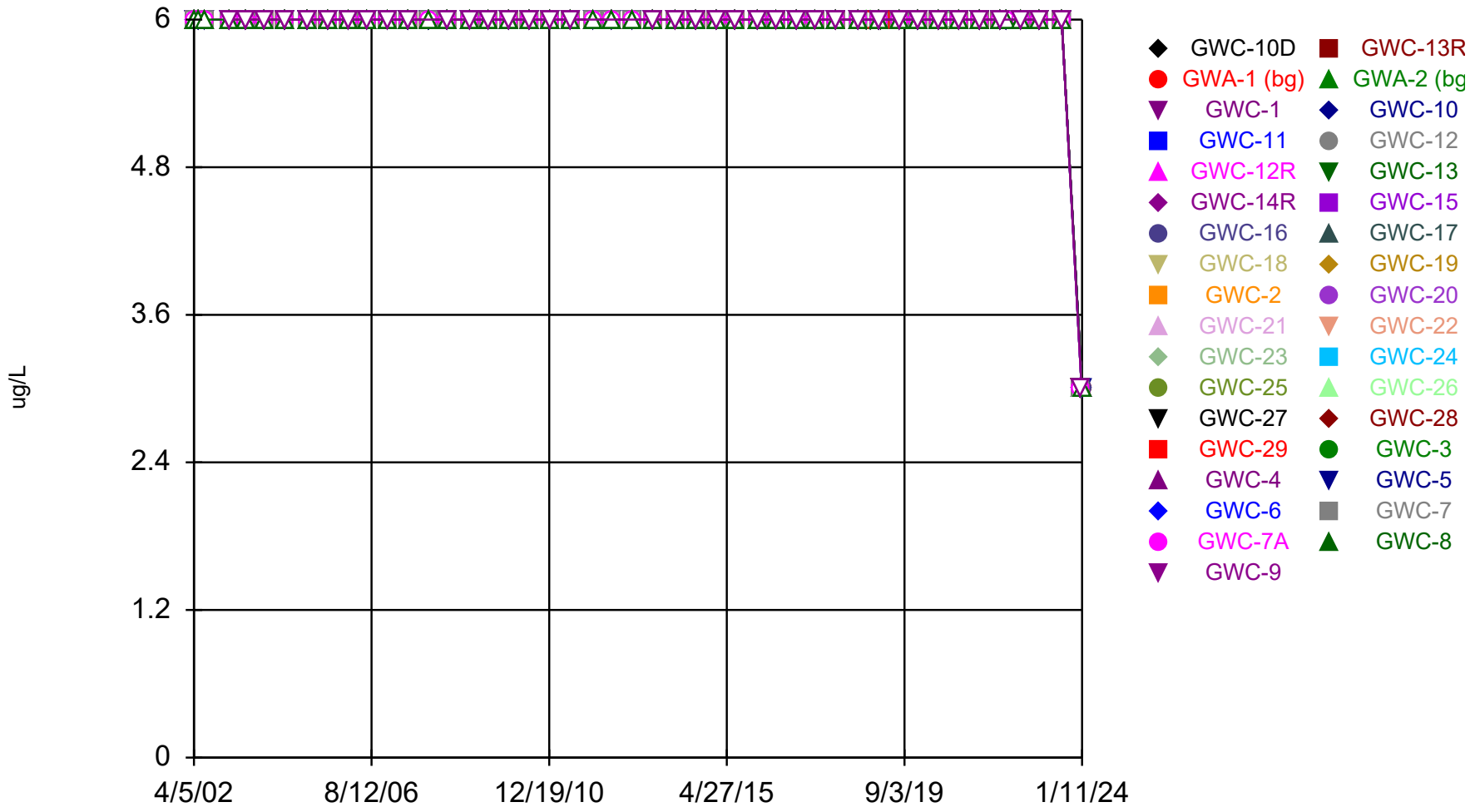
Constituent: Zinc Total Analysis Run 3/6/2024 9:18 AM View: Inter-Well PLs

Eagle Point Client: GFL Data: Eagle Point

TIME SERIES TREND ANALYSIS

Hollow symbols indicate censored values.

Time Series

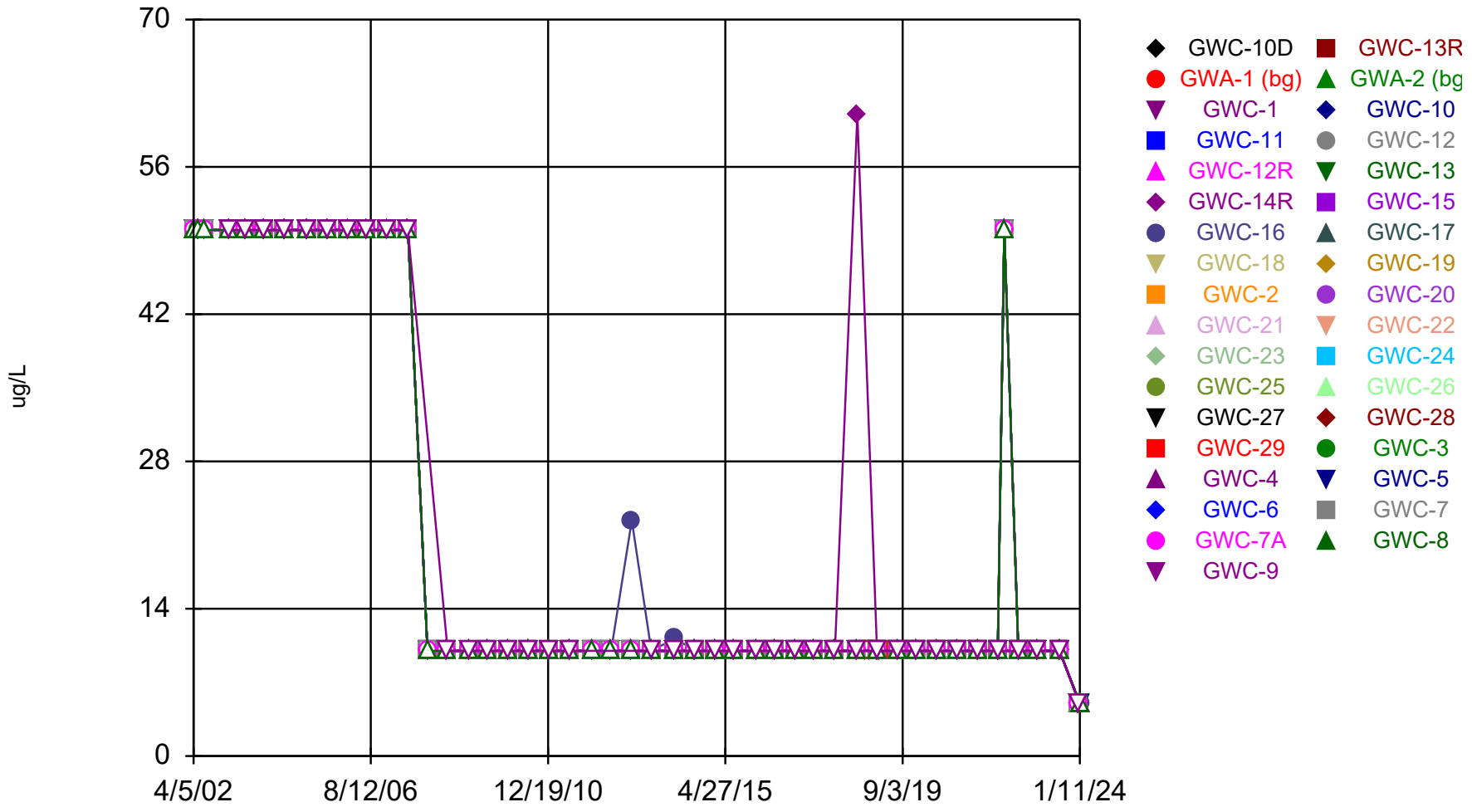


Constituent: Antimony Total Analysis Run 2/21/2024 11:25 AM View: TS - Metals

Eagle Point Client: GFL Data: Eagle Point

Hollow symbols indicate censored values.

Time Series

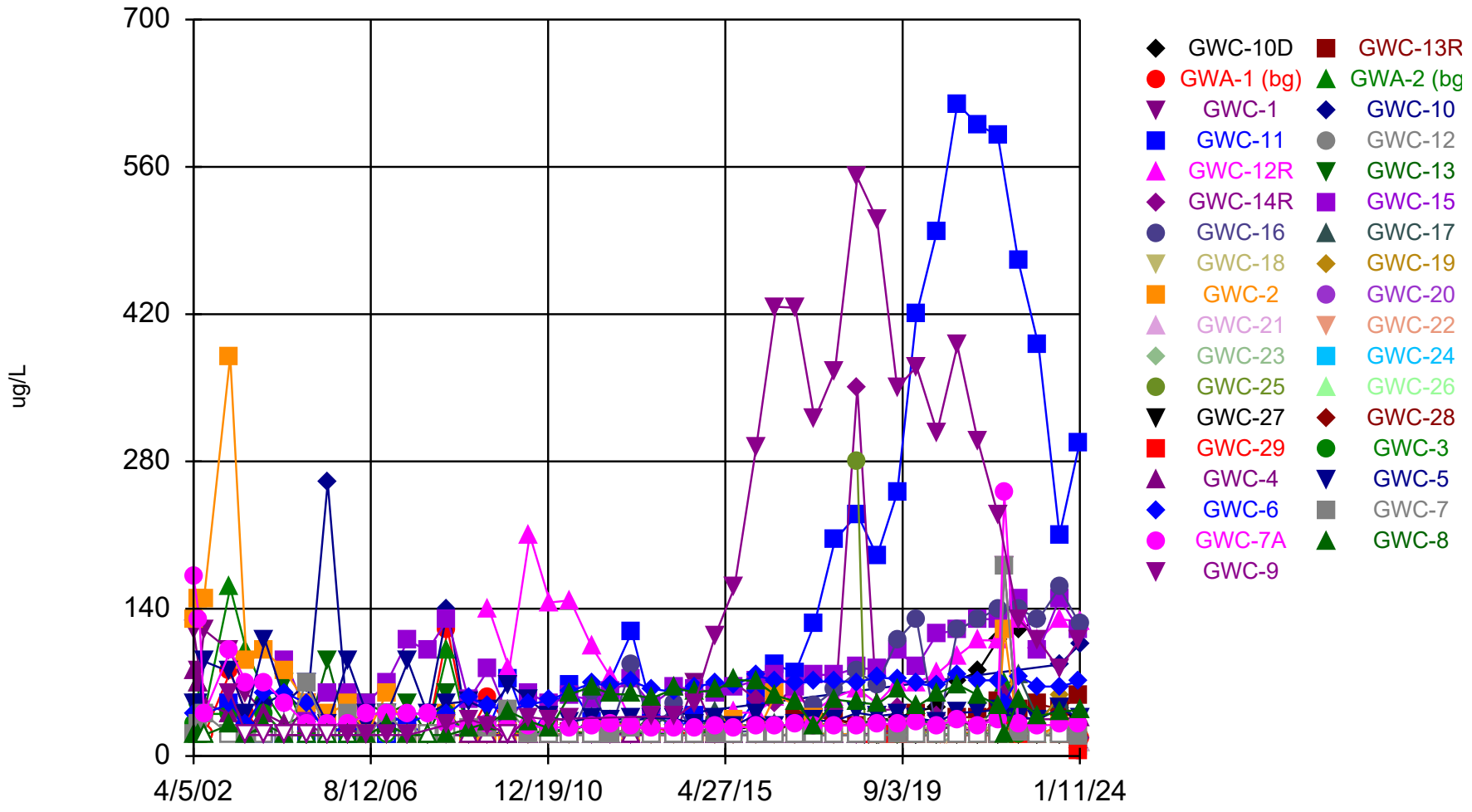


Constituent: Arsenic Total Analysis Run 2/21/2024 11:25 AM View: TS - Metals

Eagle Point Client: GFL Data: Eagle Point

Hollow symbols indicate censored values.

Time Series

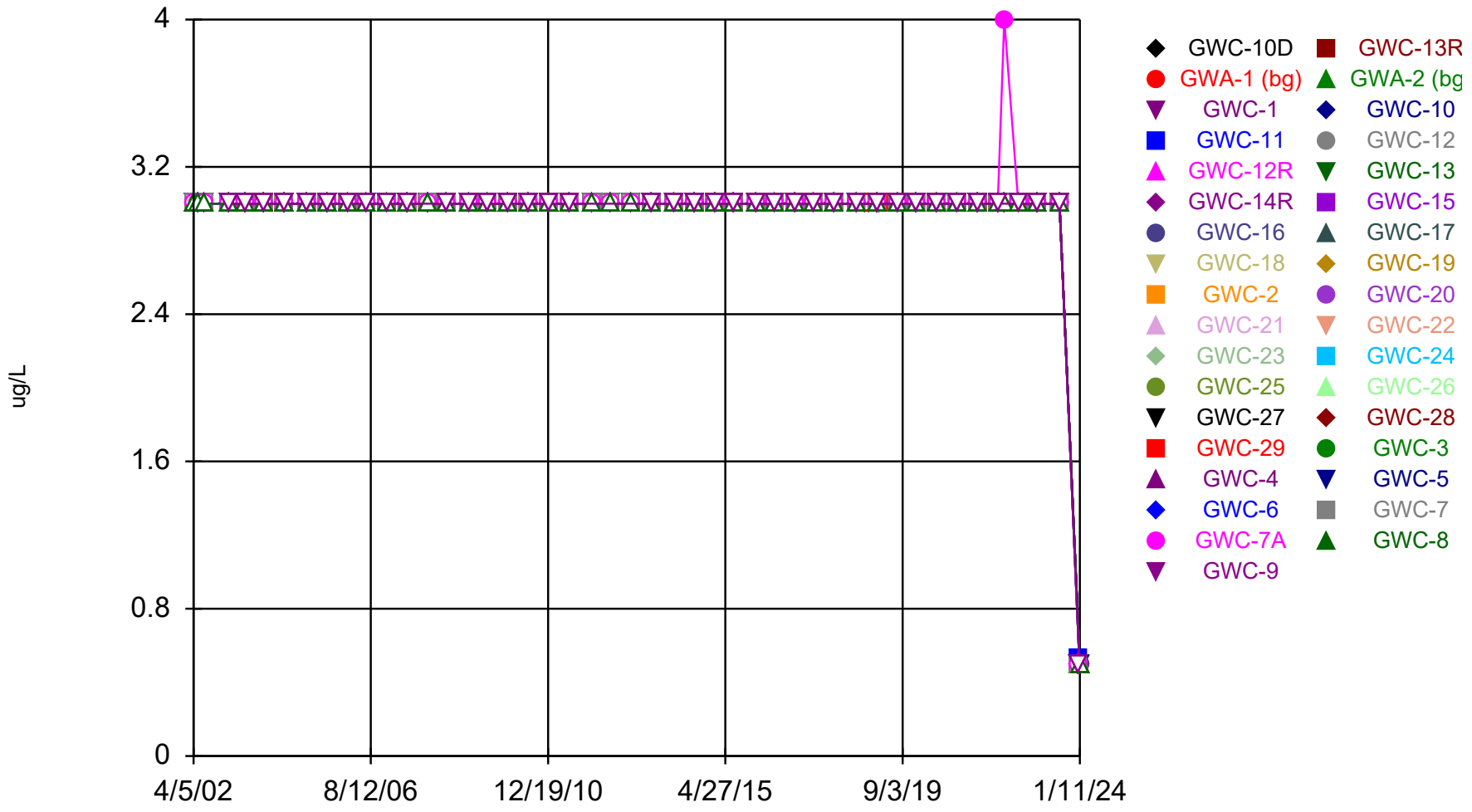


Constituent: Barium Total Analysis Run 2/21/2024 11:25 AM View: TS - Metals

Eagle Point Client: GFL Data: Eagle Point

Hollow symbols indicate censored values.

Time Series

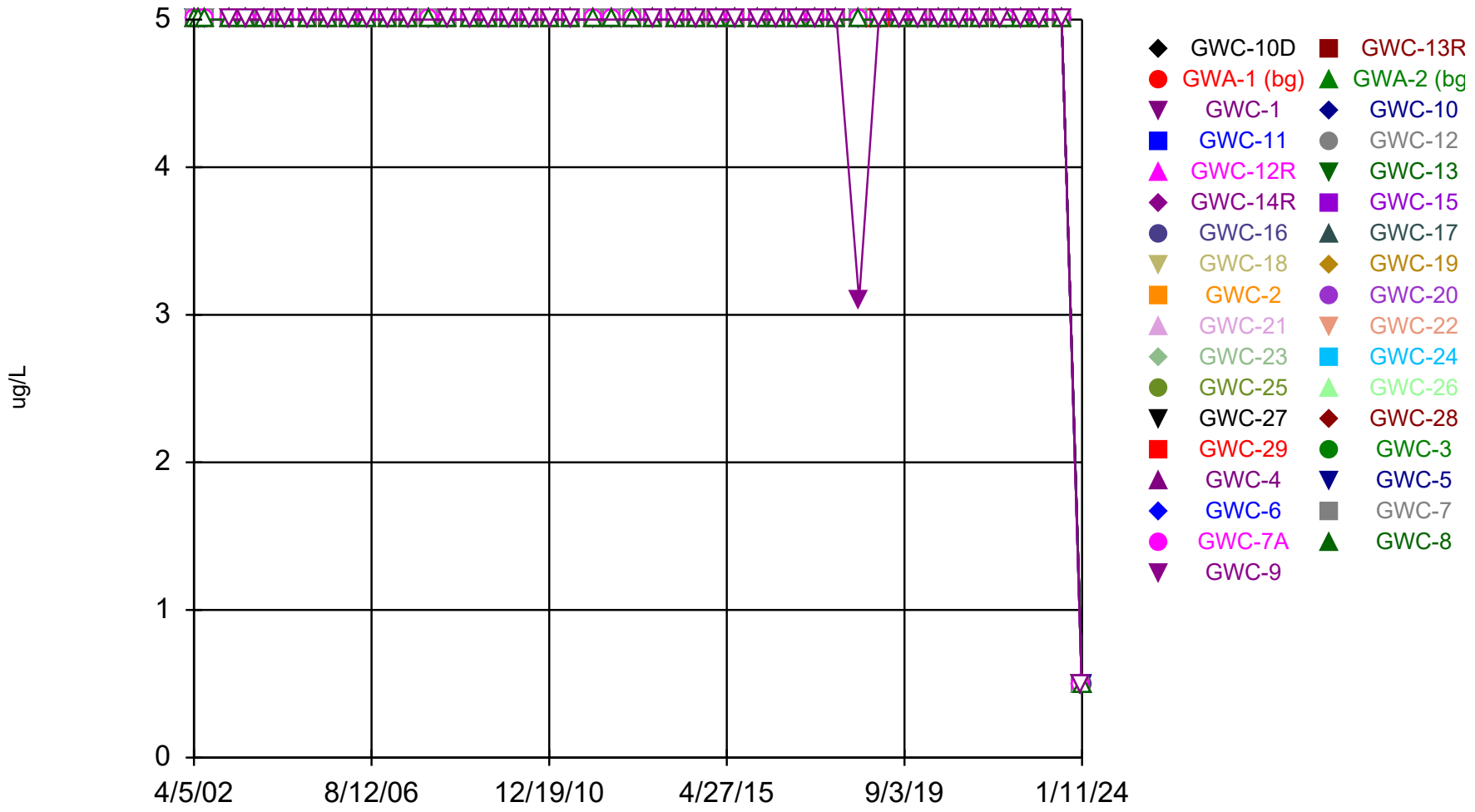


Constituent: Beryllium Total Analysis Run 2/21/2024 11:25 AM View: TS - Metals

Eagle Point Client: GFL Data: Eagle Point

Hollow symbols indicate censored values.

Time Series

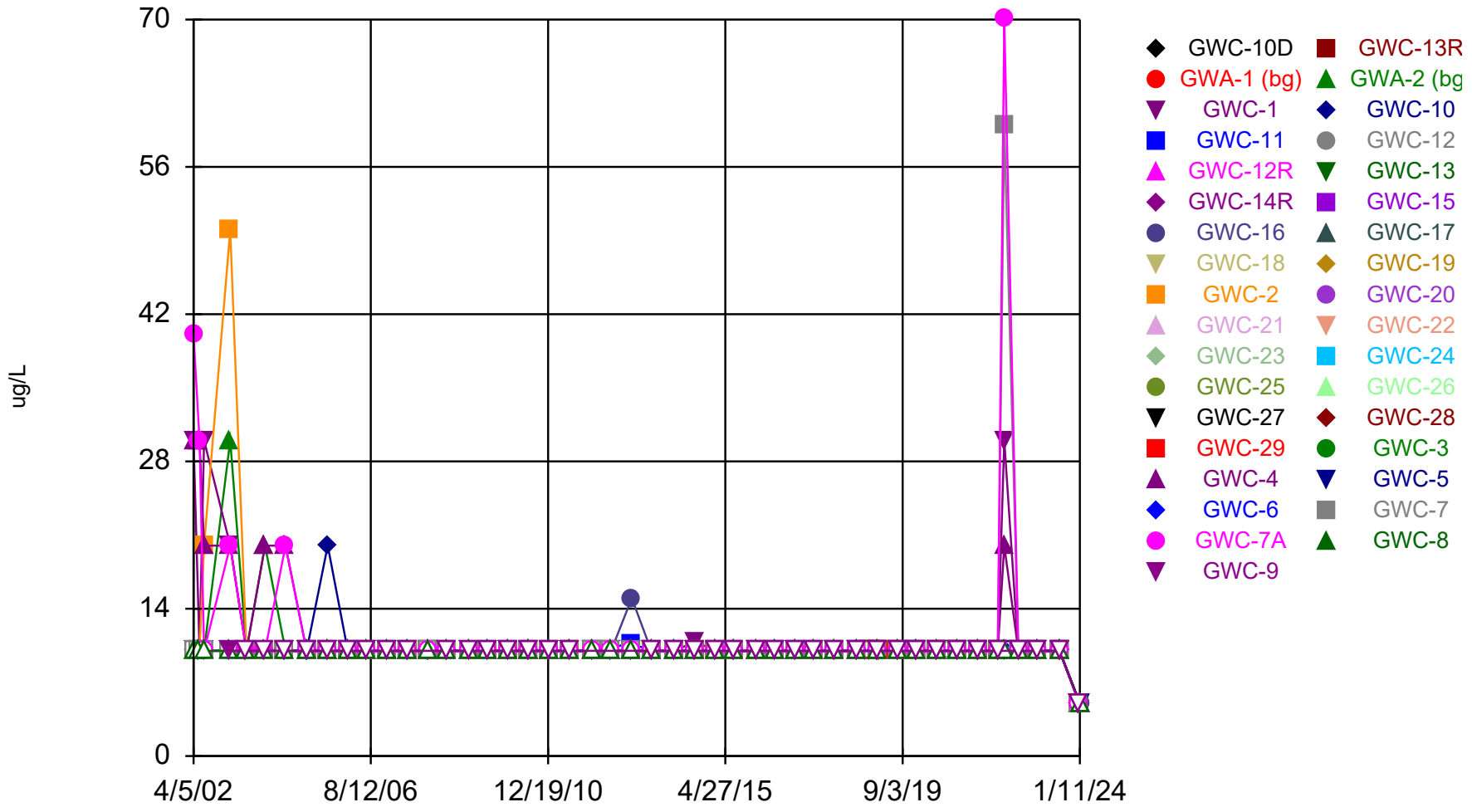


Constituent: Cadmium Total Analysis Run 2/21/2024 11:25 AM View: TS - Metals

Eagle Point Client: GFL Data: Eagle Point

Hollow symbols indicate censored values.

Time Series

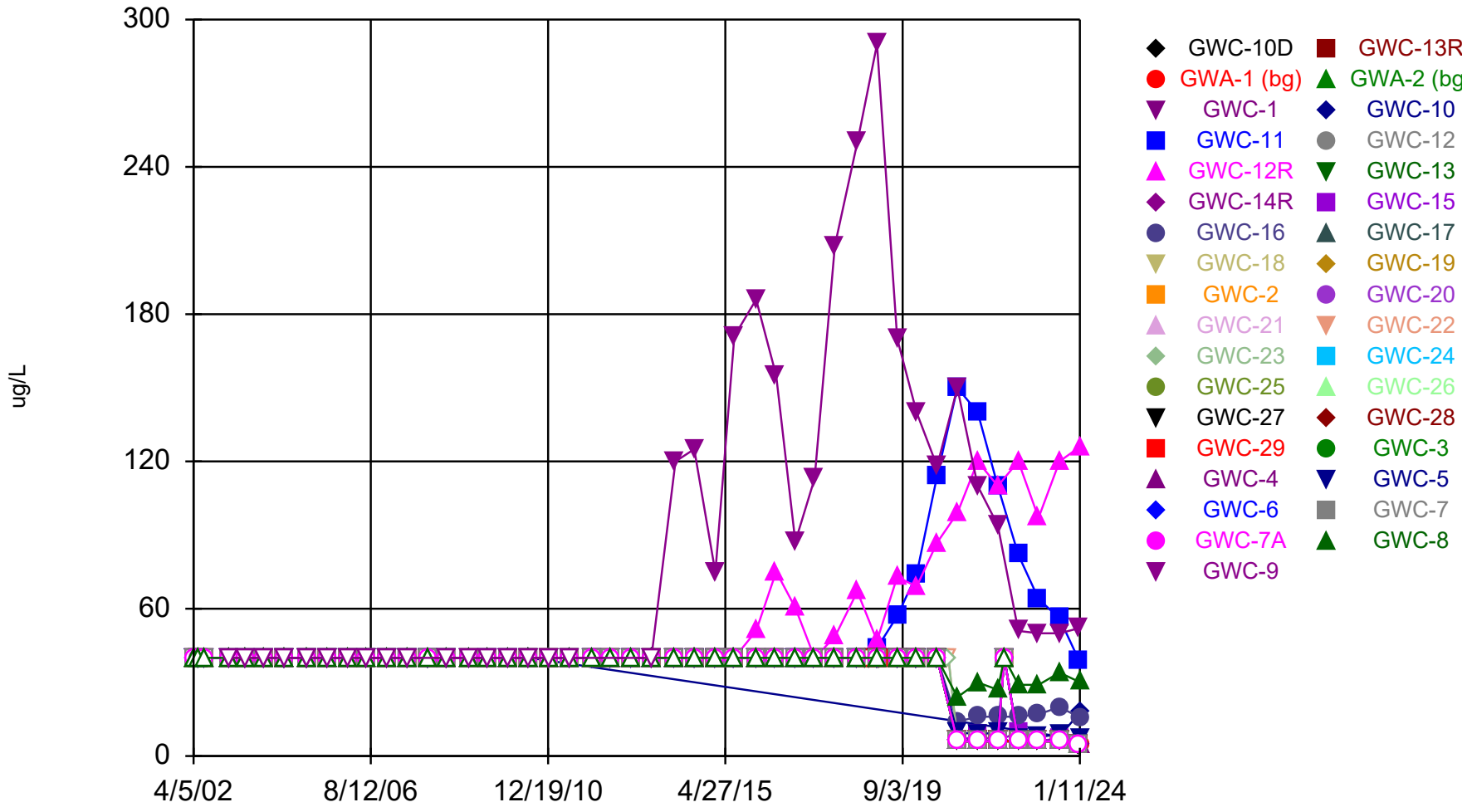


Constituent: Chromium Total Analysis Run 2/21/2024 11:25 AM View: TS - Metals

Eagle Point Client: GFL Data: Eagle Point

Hollow symbols indicate censored values.

Time Series

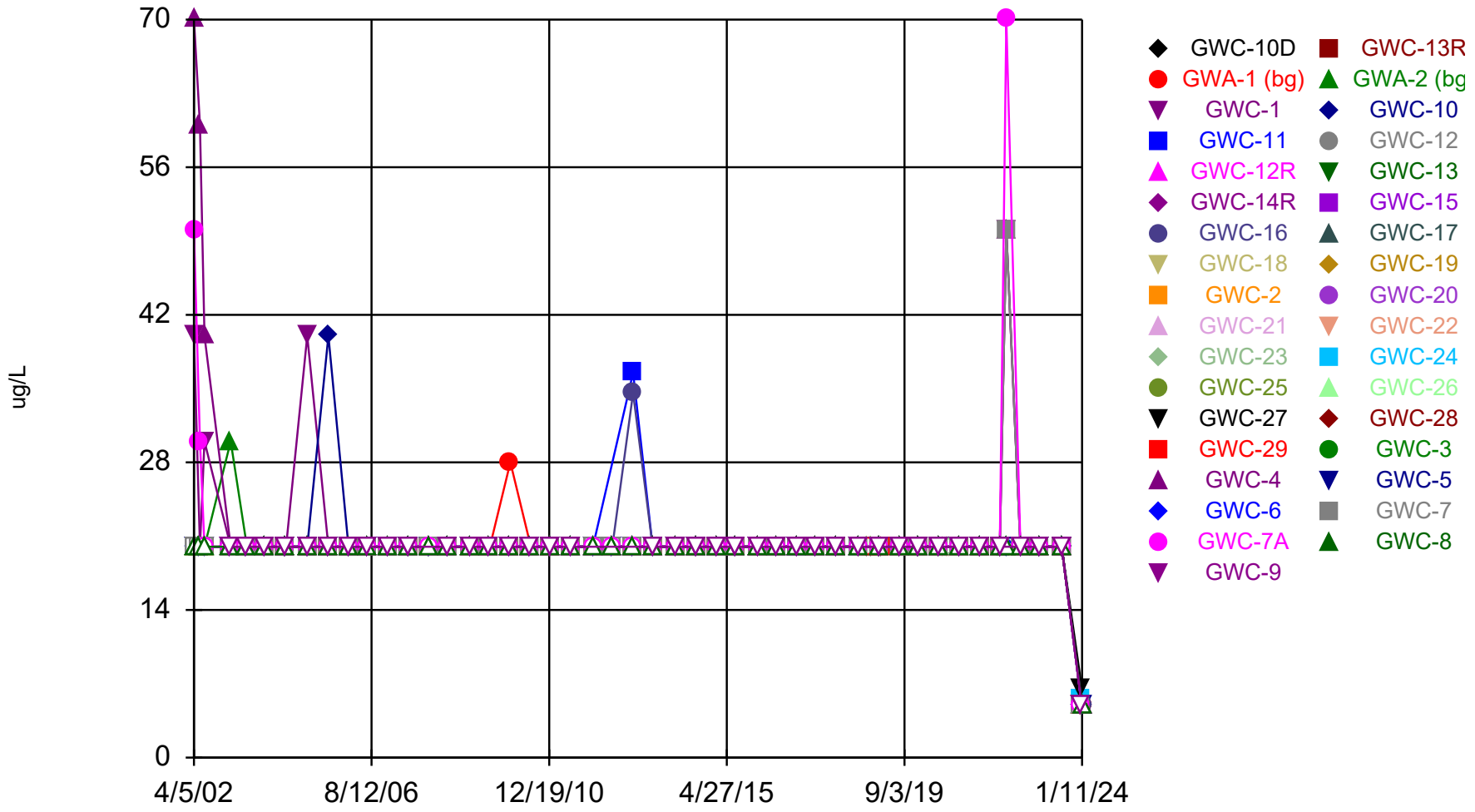


Constituent: Cobalt Total Analysis Run 2/21/2024 11:25 AM View: TS - Metals

Eagle Point Client: GFL Data: Eagle Point

Hollow symbols indicate censored values.

Time Series

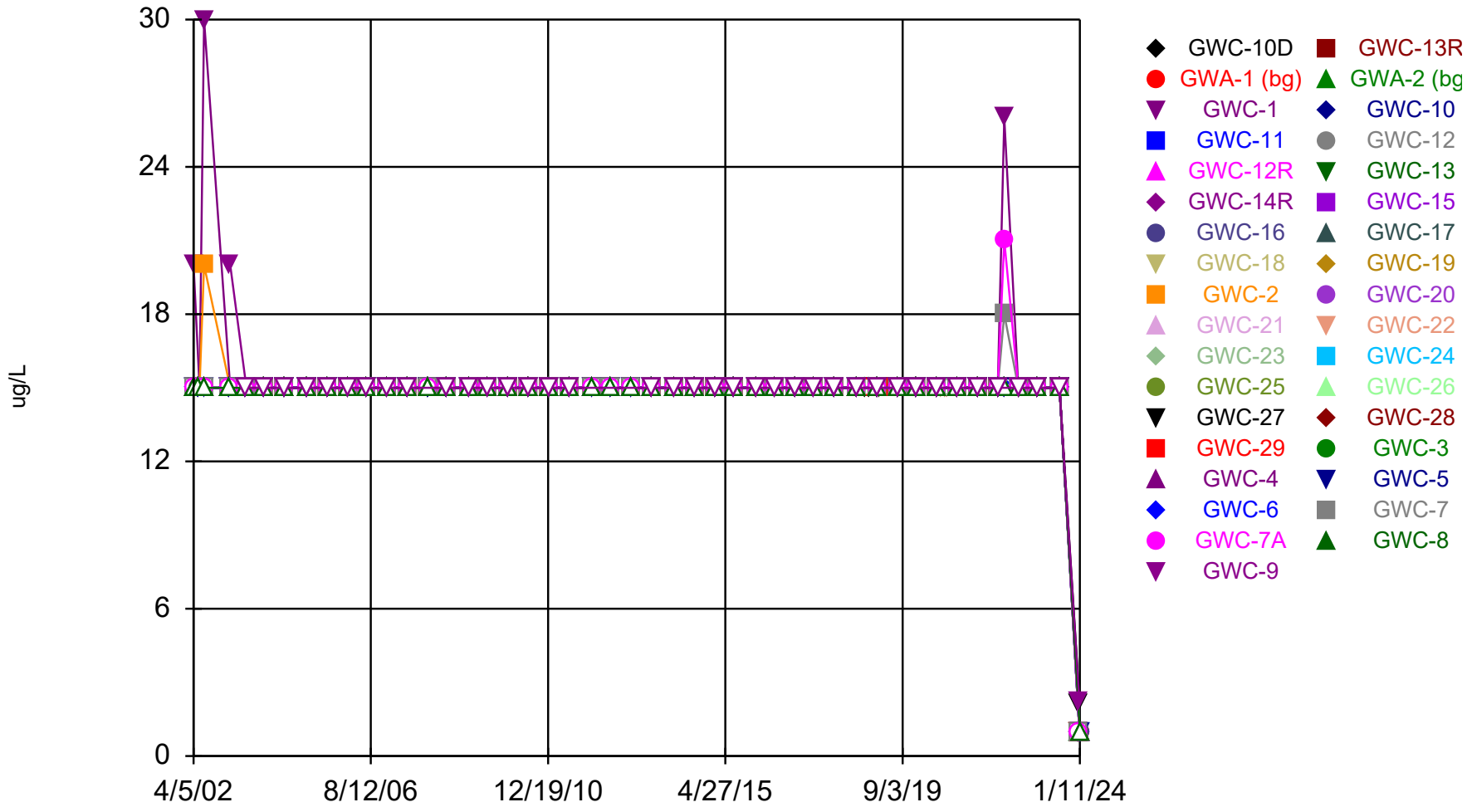


Constituent: Copper Total Analysis Run 2/21/2024 11:25 AM View: TS - Metals

Eagle Point Client: GFL Data: Eagle Point

Hollow symbols indicate censored values.

Time Series

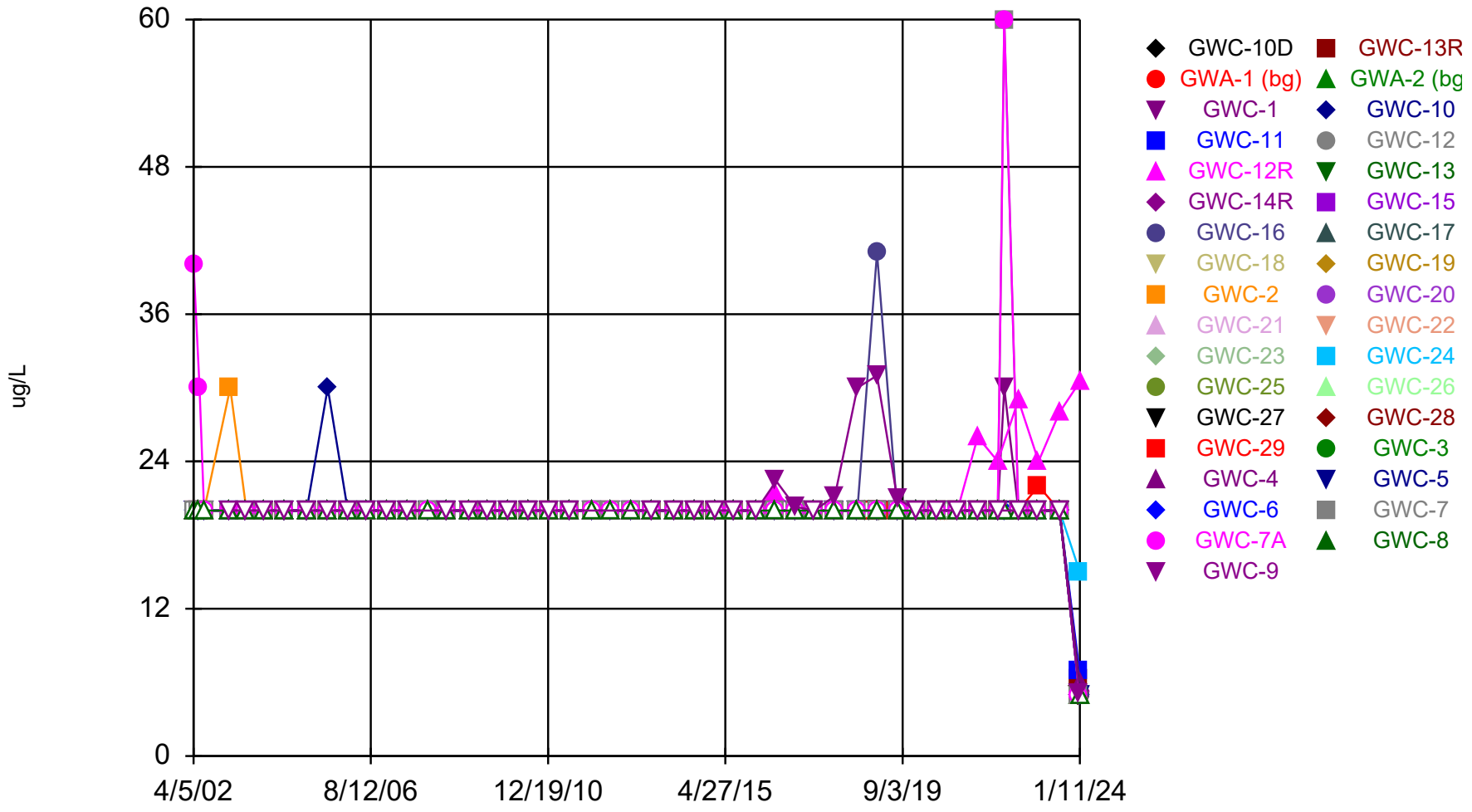


Constituent: Lead Total Analysis Run 2/21/2024 11:25 AM View: TS - Metals

Eagle Point Client: GFL Data: Eagle Point

Hollow symbols indicate censored values.

Time Series

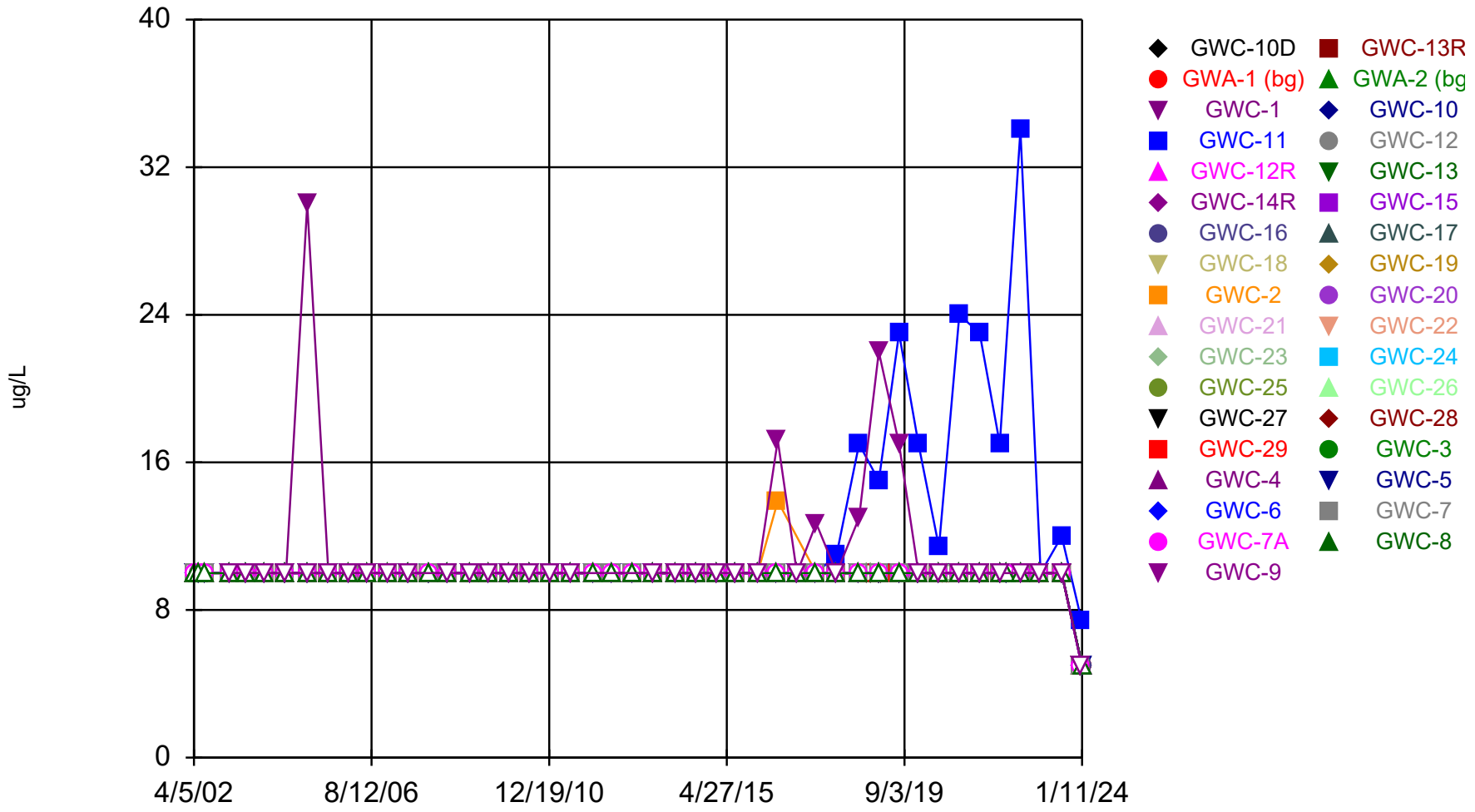


Constituent: Nickel Total Analysis Run 2/21/2024 11:25 AM View: TS - Metals

Eagle Point Client: GFL Data: Eagle Point

Hollow symbols indicate censored values.

Time Series

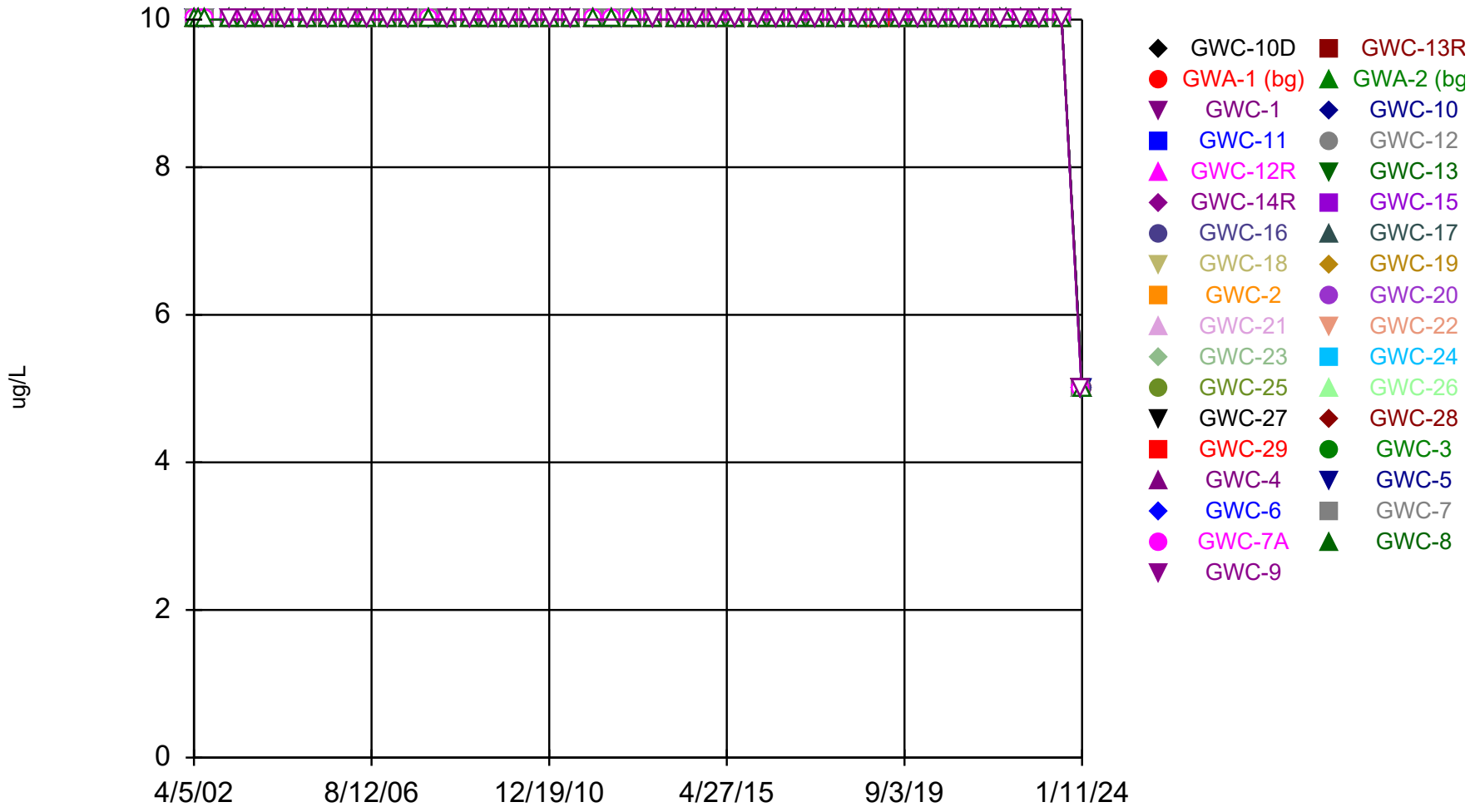


Constituent: Selenium Total Analysis Run 2/21/2024 11:25 AM View: TS - Metals

Eagle Point Client: GFL Data: Eagle Point

Hollow symbols indicate censored values.

Time Series

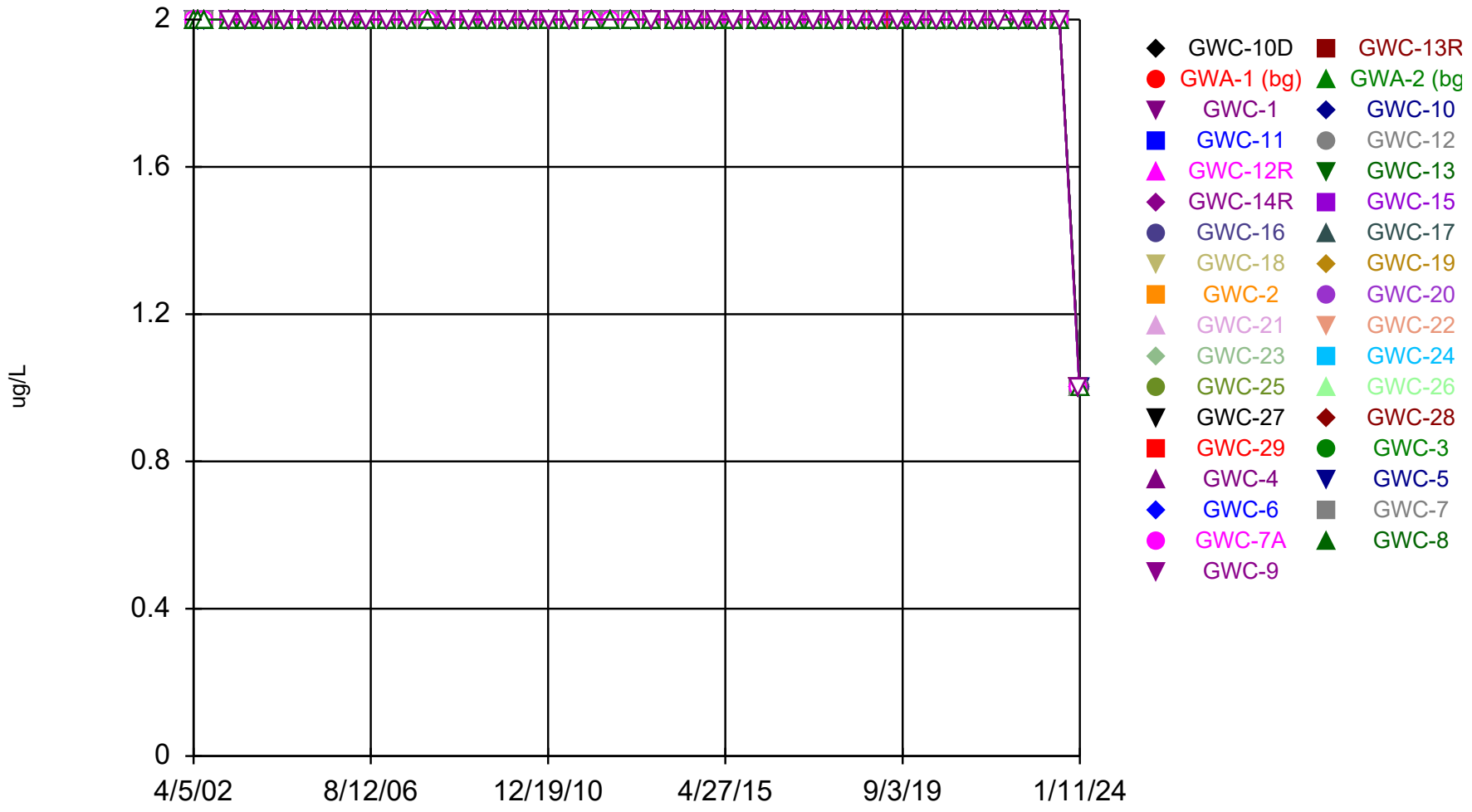


Constituent: Silver Total Analysis Run 2/21/2024 11:25 AM View: TS - Metals

Eagle Point Client: GFL Data: Eagle Point

Hollow symbols indicate censored values.

Time Series

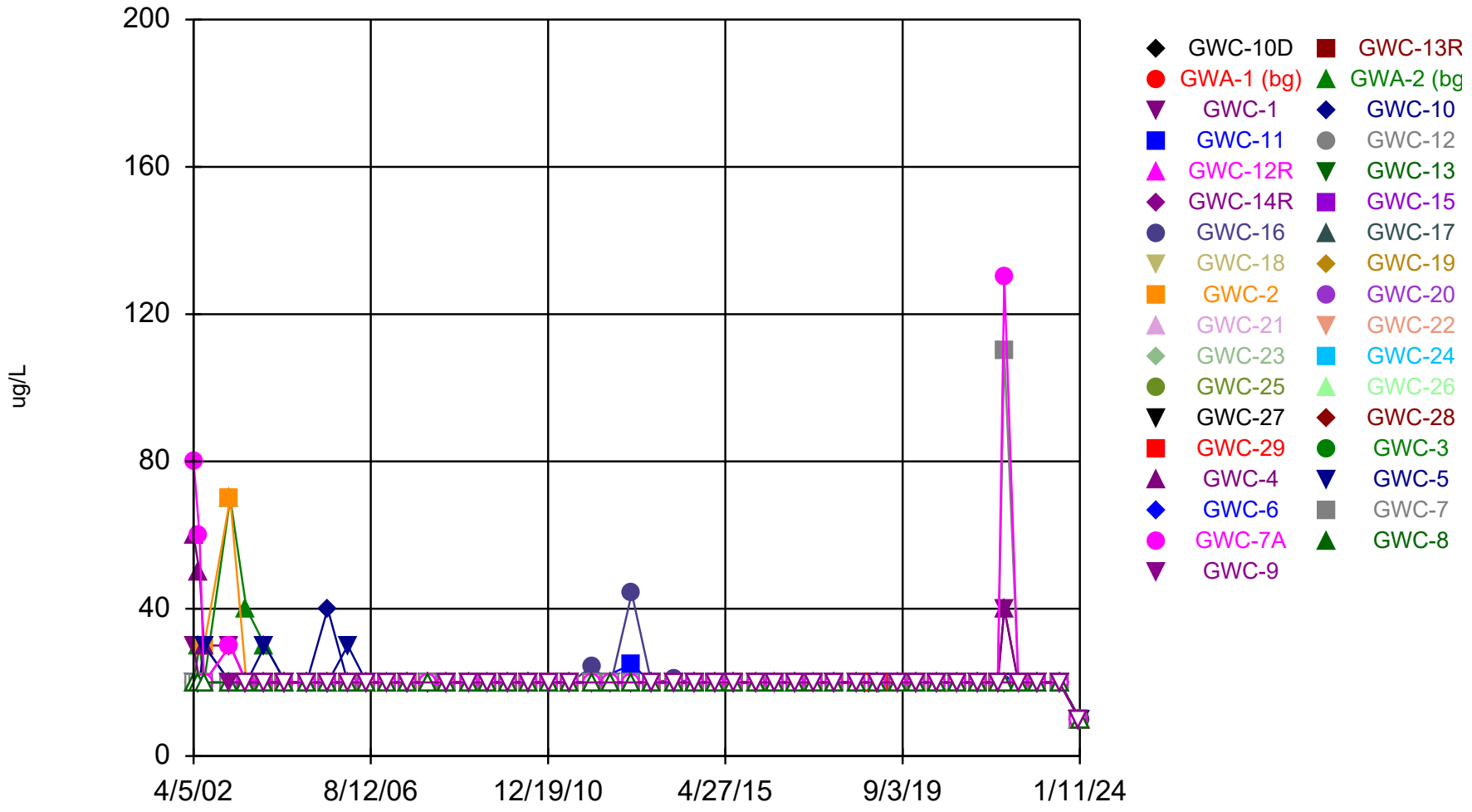


Constituent: Thallium Total Analysis Run 2/21/2024 11:25 AM View: TS - Metals

Eagle Point Client: GFL Data: Eagle Point

Hollow symbols indicate censored values.

Time Series

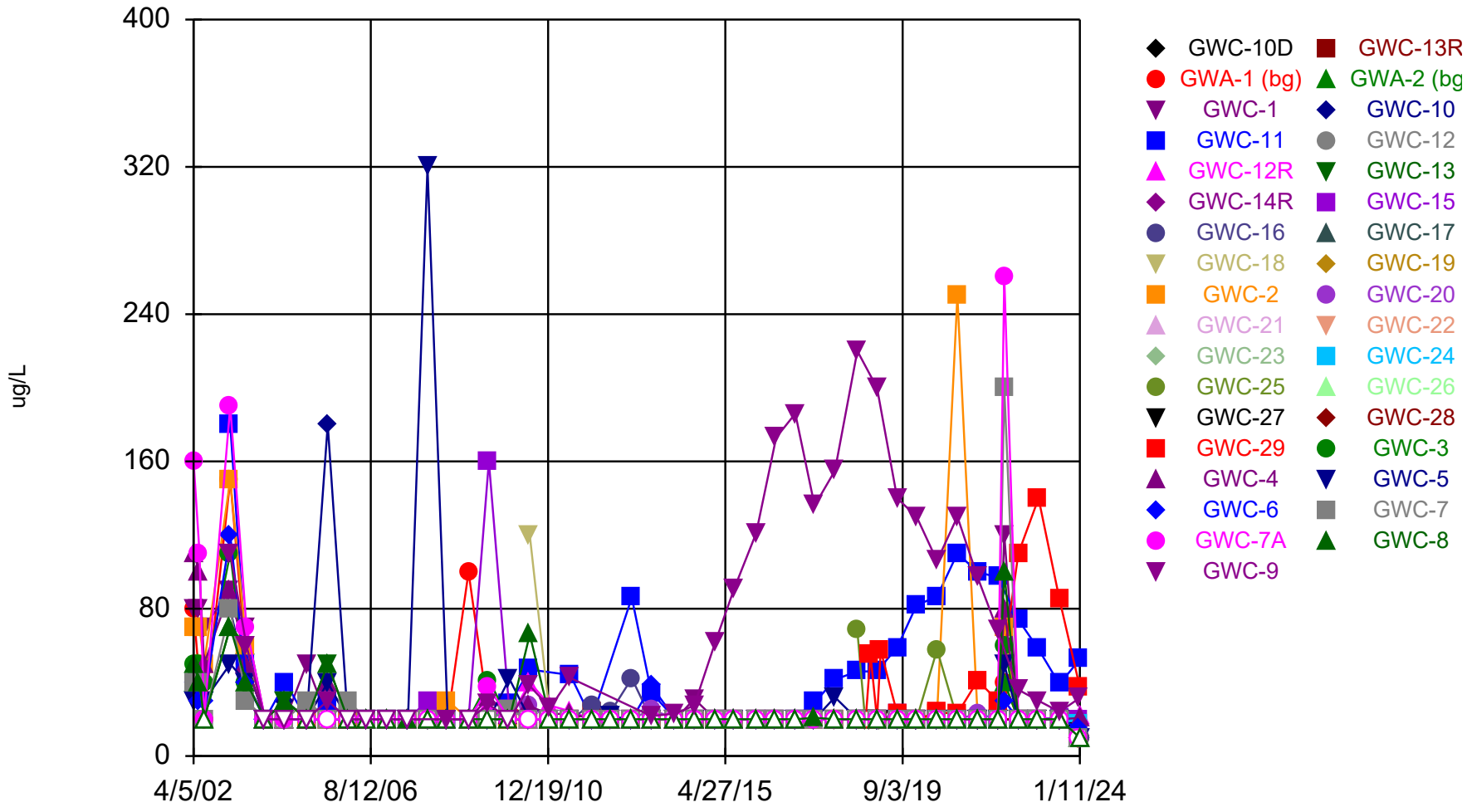


Constituent: Vanadium Total Analysis Run 2/21/2024 11:25 AM View: TS - Metals

Eagle Point Client: GFL Data: Eagle Point

Hollow symbols indicate censored values.

Time Series

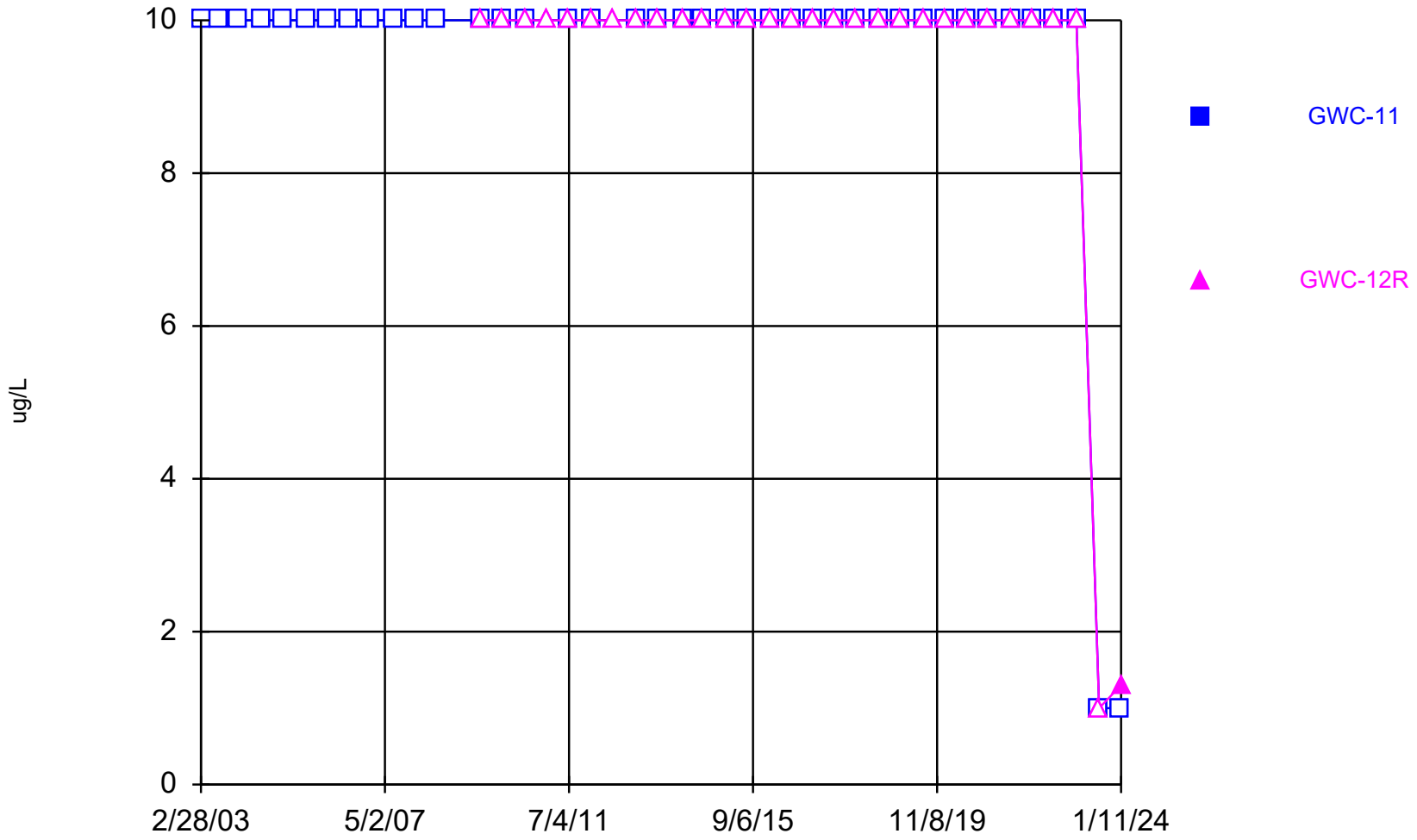


Constituent: Zinc Total Analysis Run 2/21/2024 11:25 AM View: TS - Metals

Eagle Point Client: GFL Data: Eagle Point

Hollow symbols indicate censored values.

Time Series



Constituent: 14-Dichlorobenzene Analysis Run 2/21/2024 11:34 AM View: TS - VOCs

Eagle Point Client: GFL Data: Eagle Point

Time Series

Constituent: 14-Dichlorobenzene (ug/L) Analysis Run 2/21/2024 11:34 AM View: TS - VOCs

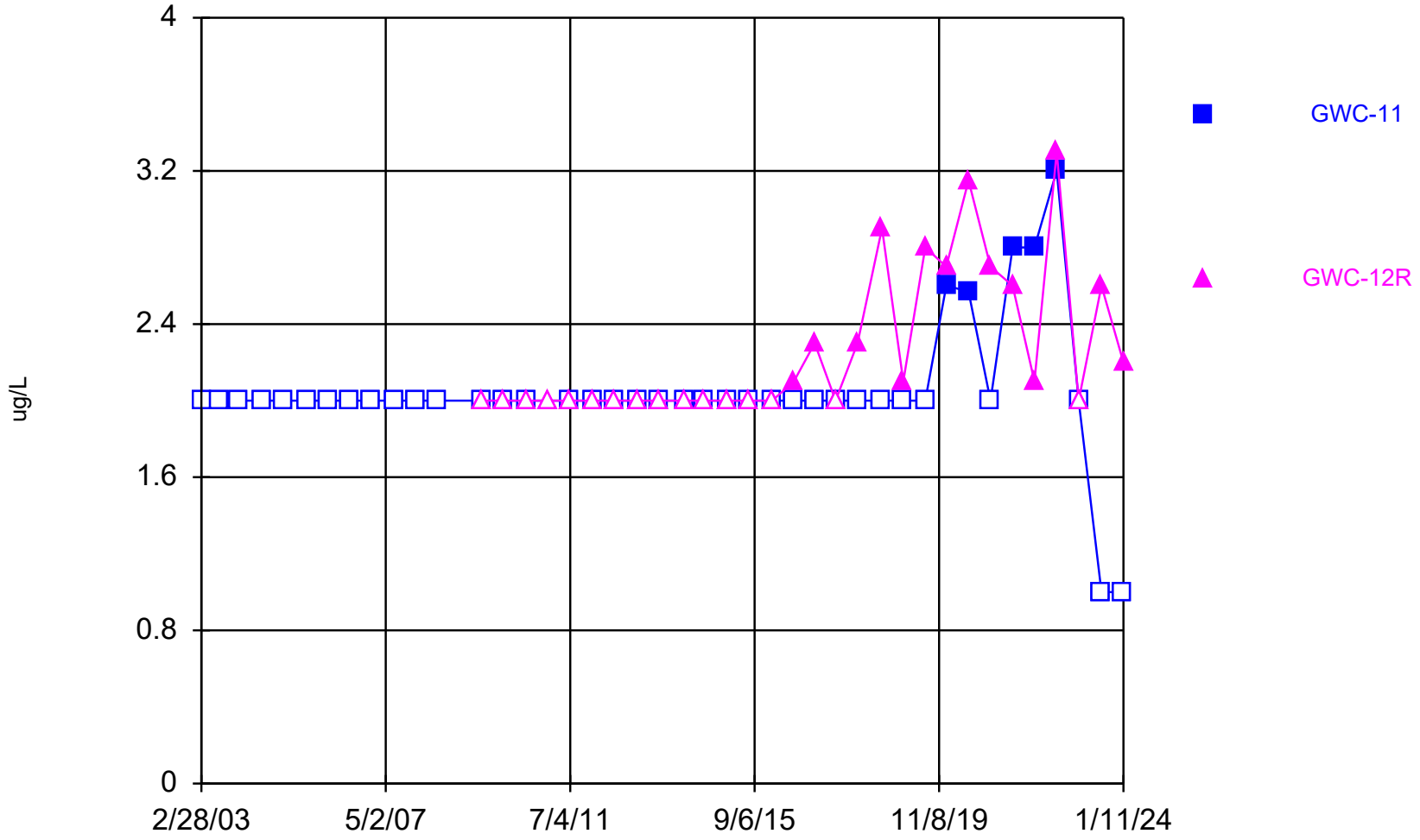
Eagle Point Client: GFL Data: Eagle Point

	GWC-11	GWC-12R
2/28/2003	<10	
7/23/2003	<10	
1/6/2004	<10	
7/8/2004	<10	
1/13/2005	<10	
7/22/2005	<10	
1/18/2006	<10	
7/6/2006	<10	
1/4/2007	<10	
7/11/2007	<10	
1/3/2008	<10	
7/2/2008	<10	
7/6/2009	<10	<10
1/6/2010	<10	<10
7/8/2010	<10	<10
1/7/2011		<10
7/7/2011	<10	<10
1/15/2012	<10	<10
7/6/2012		<10
1/9/2013	<10	<10
7/3/2013	<10	<10
2/5/2014	<10	<10
7/23/2014	<10	<10
1/28/2015	<10	<10
7/18/2015	<10	<10
1/29/2016	<10	<10
7/27/2016	<10	<10
1/15/2017	<10	<10
7/6/2017	<10	<10
1/4/2018	<10	<10
7/25/2018	<10	<10
1/17/2019	<10	<10
7/18/2019	<10	<10
1/8/2020	<10	<10
7/9/2020	<10	<10
1/7/2021	<10	<10
7/9/2021	<10	<10
1/5/2022	<10	<10
7/8/2022	<10	<10
1/6/2023	<10	<10
7/13/2023	<1	<1
1/8/2024	<1	
1/11/2024		1.3

ND substitution: RL.

Hollow symbols indicate censored values.

Time Series



Constituent: Benzene Analysis Run 2/21/2024 11:34 AM View: TS - VOCs

Eagle Point Client: GFL Data: Eagle Point

Time Series

Constituent: Benzene (ug/L) Analysis Run 2/21/2024 11:34 AM View: TS - VOCs

Eagle Point Client: GFL Data: Eagle Point

	GWC-11	GWC-12R
2/28/2003	<2	
7/23/2003	<2	
1/6/2004	<2	
7/8/2004	<2	
1/13/2005	<2	
7/22/2005	<2	
1/18/2006	<2	
7/6/2006	<2	
1/4/2007	<2	
7/11/2007	<2	
1/3/2008	<2	
7/2/2008	<2	
7/6/2009	<2	<2
1/6/2010	<2	<2
7/8/2010	<2	<2
1/7/2011		<2
7/7/2011	<2	<2
1/15/2012	<2	<2
7/6/2012	<2	<2
1/9/2013	<2	<2
7/3/2013	<2	<2
2/5/2014	<2	<2
7/23/2014	<2	<2
1/28/2015	<2	<2
7/18/2015	<2	<2
1/29/2016	<2	<2
7/27/2016	<2	2.1
1/15/2017	<2	2.3
7/6/2017	<2	<2
1/4/2018	<2	2.3
7/25/2018	<2	2.9
1/17/2019	<2	2.1
7/18/2019	<2	2.8
1/8/2020	2.6	2.7
7/9/2020	2.57	3.15
1/7/2021	<2	2.7
7/9/2021	2.8	2.6
1/5/2022	2.8	2.1
7/8/2022	3.2	3.3
1/6/2023	<2	<2
7/13/2023	<1	2.6
1/8/2024	<1	
1/11/2024		2.2

ND substitution: RL.

APPENDIX D
LABORATORY ANALYTICAL REPORT

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

February 21, 2024

Scott Mann
GFL Environmental
8880 Old Federal Road
Ball Ground, GA 30107

RE: Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Dear Scott Mann:

Enclosed are the analytical results for sample(s) received by the laboratory on January 12, 2024. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Asheville
- Pace Analytical Services - Charlotte
- Pace Analytical Services - Peachtree Corners, GA

This revised report replaces the report issued on 02/07/24. The report has been revised to add copper to the metals list and to remove duplicate VOC compounds. No other changes have been made to this report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Eben D. Buchanan, Jr.

Eben Buchanan
eben.buchanan@pacelabs.com
(770)734-4200
Project Manager

Enclosures

cc: Robert Heller, Hodges, Harbin, Newberry & Tribble, Inc.
Steve Jett, Jett Environmental
Batini Robinson, GFL Environmental

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

CERTIFICATIONS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Pace Analytical Services Charlotte

South Carolina Laboratory ID: 99006
9800 Kincey Ave. Ste 100, Huntersville, NC 28078
North Carolina Drinking Water Certification #: 37706
North Carolina Field Services Certification #: 5342
North Carolina Wastewater Certification #: 12
South Carolina Laboratory ID: 99006
South Carolina Certification #: 99006001
South Carolina Drinking Water Cert. #: 99006003
Florida/NELAP Certification #: E87627
Kentucky UST Certification #: 84
Louisiana DoH Drinking Water #: LA029
Virginia/VELAP Certification #: 460221

Pace Analytical Services Asheville

2225 Riverside Drive, Asheville, NC 28804
Florida/NELAP Certification #: E87648
North Carolina Drinking Water Certification #: 37712
North Carolina Wastewater Certification #: 40
South Carolina Laboratory ID: 99030
South Carolina Certification #: 99030001
Virginia/VELAP Certification #: 460222

Pace Analytical Services Peachtree Corners

110 Technology Pkwy, Peachtree Corners, GA 30092
Florida DOH Certification #: E87315
Georgia DW Inorganics Certification #: 812
North Carolina Certification #: 381
South Carolina Certification #: 98011001
Virginia Certification #: 460204

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SAMPLE ANALYTE COUNT

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
92708226001	**GWA-1**	EPA 6020B	MT1	15	PASI-GA
		EPA 8260D	LMB	50	PASI-C
92708226002	**GWA-2**	EPA 6020B	MT1	15	PASI-GA
		EPA 8260D	TMH	50	PASI-C
92708226003	**GWC-1**	EPA 6020B	MT1	15	PASI-GA
		EPA 8260D	LMB	50	PASI-C
92708226004	**GWC-2**	EPA 6020B	MT1	15	PASI-GA
		EPA 8260D	LMB	50	PASI-C
92708226005	**GWC-3**	EPA 6020B	MT1	15	PASI-GA
		EPA 8260D	LMB	50	PASI-C
92708226006	**GWC-4**	EPA 6020B	MT1	15	PASI-GA
		EPA 8260D	LMB	50	PASI-C
92708226007	**GWC-5**	EPA 6020B	MT1	15	PASI-GA
		EPA 8260D	LMB	50	PASI-C
92708226008	**GWC-6**	EPA 6020B	MT1	15	PASI-GA
		EPA 8260D	LMB	50	PASI-C
92708226009	**GWC-7**	EPA 6020B	MT1	15	PASI-GA
		EPA 8260D	LMB	50	PASI-C
92708226010	**GWC-7A**	EPA 6020B	MT1	15	PASI-GA
		EPA 8260D	LMB	50	PASI-C
92708226011	**GWC-8**	EPA 6020B	MT1	15	PASI-GA
		EPA 8260D	LMB	50	PASI-C
92708226012	**GWC-9**	EPA 6020B	MT1	15	PASI-GA
		EPA 8260D	LMB	50	PASI-C
92708226013	**GWC-10**	EPA 6020B	MT1	15	PASI-GA
		EPA 8260D	LMB	50	PASI-C
92708226014	**GWC-11**	EPA 6020B	MT1	15	PASI-GA
		EPA 8260D	LMB	50	PASI-C
92708226015	**GWC-12R**	EPA 6020B	MT1	15	PASI-GA
		EPA 8260D	LMB	50	PASI-C
92708226016	**GWC-13R**	EPA 6020B	MT1	15	PASI-GA
		EPA 8260D	LMB	50	PASI-C
92708226017	**GWC-14R**	EPA 6020B	MT1	15	PASI-GA
		EPA 8260D	LMB	50	PASI-C
92708226018	**GWC-15**	EPA 6020B	MT1	15	PASI-GA
		EPA 8260D	LMB	50	PASI-C
92708226019	**GWC-16**	EPA 6020B	MT1	15	PASI-GA

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SAMPLE ANALYTE COUNT

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
		EPA 8260D	LMB	50	PASI-C
92708226020	**GWC-17**	EPA 6020B	CW1	15	PASI-GA
		EPA 8260D	LMB	50	PASI-C
92708226021	**GWC-18**	EPA 6020B	CW1	15	PASI-GA
		EPA 8260D	LMB	50	PASI-C
92708226022	**GWC-20**	EPA 6020B	CW1	15	PASI-GA
		EPA 8260D	LMB	50	PASI-C
92708226023	**GWC-21**	EPA 6020B	CW1	15	PASI-GA
		EPA 8260D	LMB	50	PASI-C
92708226024	**GWC-22**	EPA 6020B	CW1	15	PASI-GA
		EPA 8260D	LMB	50	PASI-C
92708226025	**GWC-23**	EPA 6020B	CW1	15	PASI-GA
		EPA 8260D	LMB	50	PASI-C
92708226026	**GWC-24**	EPA 6020B	CW1	15	PASI-GA
		EPA 8260D	LMB	50	PASI-C
92708226027	**GWC-25**	EPA 6020B	CW1	15	PASI-GA
		EPA 8260D	LMB	50	PASI-C
92708226028	**GWC-26**	EPA 6020B	CW1	15	PASI-GA
		EPA 8260D	LMB	50	PASI-C
92708226029	**GWC-27**	EPA 6020B	CW1	15	PASI-GA
		EPA 8260D	LMB	50	PASI-C
92708226030	**GWC-28**	EPA 6020B	CW1	15	PASI-GA
		EPA 8260D	LMB	50	PASI-C
92708226031	**GWC-29**	EPA 6020B	CW1	15	PASI-GA
		EPA 8260D	LMB	50	PASI-C
92708226032	**SWA-1**	SM 2540C-2015	DL1	1	PASI-GA
		EPA 8260D	TMH	50	PASI-C
		EPA 9056A	JCM	1	PASI-A
92708226033	**SWC-1**	SM 2540C-2015	DL1	1	PASI-GA
		EPA 8260D	LMB	50	PASI-C
		EPA 9056A	JCM	1	PASI-A
92708226034	**SWC-2**	SM 2540C-2015	DL1	1	PASI-GA
		EPA 8260D	LMB	50	PASI-C
		EPA 9056A	JCM	1	PASI-A
92708226035	**SWC-4**	SM 2540C-2015	DL1	1	PASI-GA
		EPA 8260D	TMH	50	PASI-C
		EPA 9056A	JCM	1	PASI-A

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
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SAMPLE ANALYTE COUNT

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
92708226036	**SWC-5**	SM 2540C-2015	DL1	1	PASI-GA
		EPA 8260D	LMB	50	PASI-C
		EPA 9056A	JCM	1	PASI-A
92708226037	**SWC-6**	SM 2540C-2015	DL1	1	PASI-GA
		EPA 8260D	TMH	50	PASI-C
		EPA 9056A	JCM	1	PASI-A
92708226038	**SWC-7**	SM 2540C-2015	DL1	1	PASI-GA
		EPA 8260D	TMH	50	PASI-C
		EPA 9056A	JCM	1	PASI-A
92708226039	**SWC-8**	SM 2540C-2015	DL1	1	PASI-GA
		EPA 8260D	TMH	50	PASI-C
		EPA 9056A	JCM	1	PASI-A
92708226040	**SWC-9**	SM 2540C-2015	DL1	1	PASI-GA
		EPA 8260D	LMB	50	PASI-C
		EPA 9056A	JCM	1	PASI-A
92708226041	**SWC-10**	SM 2540C-2015	DL1	1	PASI-GA
		EPA 8260D	TMH	50	PASI-C
		EPA 9056A	JCM	1	PASI-A
92708226042	**SWC-11**	SM 2540C-2015	DL1	1	PASI-GA
		EPA 8260D	TMH	50	PASI-C
		EPA 9056A	JCM	1	PASI-A
92708226043	**SWC-12**	SM 2540C-2015	DL1	1	PASI-GA
		EPA 8260D	TMH	50	PASI-C
		EPA 9056A	JCM	1	PASI-A
92708226044	**FIELD BLANK**	EPA 6020B	CW1	15	PASI-GA
		EPA 8260D	LMB	50	PASI-C
92708226045	**TRIP BLANK**	EPA 8260D	LMB	50	PASI-C

PASI-A = Pace Analytical Services - Asheville
PASI-C = Pace Analytical Services - Charlotte
PASI-GA = Pace Analytical Services - Peachtree Corners, GA

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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWA-1 **Lab ID: 92708226001** Collected: 01/11/24 14:35 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6020 MET ICPMS	Analytical Method: EPA 6020B Preparation Method: EPA 3005A Pace Analytical Services - Peachtree Corners, GA							
Antimony	ND	ug/L	3.0	1	01/15/24 12:40	01/16/24 16:08	7440-36-0	
Arsenic	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:08	7440-38-2	
Barium	**15.7**	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:08	7440-39-3	
Beryllium	ND	ug/L	0.50	1	01/15/24 12:40	01/16/24 16:08	7440-41-7	
Cadmium	ND	ug/L	0.50	1	01/15/24 12:40	01/16/24 16:08	7440-43-9	
Chromium	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:08	7440-47-3	
Cobalt	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:08	7440-48-4	
Copper	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:08	7440-50-8	
Lead	ND	ug/L	1.0	1	01/15/24 12:40	01/16/24 16:08	7439-92-1	
Nickel	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:08	7440-02-0	
Selenium	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:08	7782-49-2	
Silver	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:08	7440-22-4	
Thallium	ND	ug/L	1.0	1	01/15/24 12:40	01/16/24 16:08	7440-28-0	
Vanadium	ND	ug/L	10.0	1	01/15/24 12:40	01/16/24 16:08	7440-62-2	
Zinc	ND	ug/L	10.0	1	01/15/24 12:40	01/16/24 16:08	7440-66-6	
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/19/24 17:30	67-64-1	v2
Acrylonitrile	ND	ug/L	10.0	1		01/19/24 17:30	107-13-1	
Benzene	ND	ug/L	1.0	1		01/19/24 17:30	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/19/24 17:30	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/19/24 17:30	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/19/24 17:30	75-25-2	
Bromomethane	ND	ug/L	2.0	1		01/19/24 17:30	74-83-9	v2
2-Butanone (MEK)	ND	ug/L	5.0	1		01/19/24 17:30	78-93-3	v2
Carbon disulfide	ND	ug/L	2.0	1		01/19/24 17:30	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/19/24 17:30	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/19/24 17:30	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/19/24 17:30	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/19/24 17:30	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/19/24 17:30	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/19/24 17:30	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		01/19/24 17:30	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/19/24 17:30	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/19/24 17:30	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/19/24 17:30	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/19/24 17:30	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/19/24 17:30	110-57-6	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/19/24 17:30	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/19/24 17:30	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/19/24 17:30	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/19/24 17:30	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/19/24 17:30	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/19/24 17:30	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/19/24 17:30	10061-01-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
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(704)875-9092

ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWA-1 **Lab ID: 92708226001** Collected: 01/11/24 14:35 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/19/24 17:30	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/19/24 17:30	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/19/24 17:30	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/19/24 17:30	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		01/19/24 17:30	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/19/24 17:30	108-10-1	
Styrene	ND	ug/L	1.0	1		01/19/24 17:30	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/19/24 17:30	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/19/24 17:30	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/19/24 17:30	127-18-4	
Toluene	ND	ug/L	1.0	1		01/19/24 17:30	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/19/24 17:30	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/19/24 17:30	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/19/24 17:30	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		01/19/24 17:30	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/19/24 17:30	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/19/24 17:30	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/19/24 17:30	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		01/19/24 17:30	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	95	%	70-130	1		01/19/24 17:30	460-00-4	
1,2-Dichloroethane-d4 (S)	91	%	70-130	1		01/19/24 17:30	17060-07-0	
Toluene-d8 (S)	98	%	70-130	1		01/19/24 17:30	2037-26-5	

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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWA-2 **Lab ID: 92708226002** Collected: 01/11/24 10:38 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6020 MET ICPMS	Analytical Method: EPA 6020B Preparation Method: EPA 3005A Pace Analytical Services - Peachtree Corners, GA							
Antimony	ND	ug/L	3.0	1	01/15/24 12:40	01/16/24 16:12	7440-36-0	
Arsenic	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:12	7440-38-2	
Barium	**13.0**	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:12	7440-39-3	
Beryllium	ND	ug/L	0.50	1	01/15/24 12:40	01/16/24 16:12	7440-41-7	
Cadmium	ND	ug/L	0.50	1	01/15/24 12:40	01/16/24 16:12	7440-43-9	
Chromium	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:12	7440-47-3	
Cobalt	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:12	7440-48-4	
Copper	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:12	7440-50-8	
Lead	ND	ug/L	1.0	1	01/15/24 12:40	01/16/24 16:12	7439-92-1	
Nickel	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:12	7440-02-0	
Selenium	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:12	7782-49-2	
Silver	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:12	7440-22-4	
Thallium	ND	ug/L	1.0	1	01/15/24 12:40	01/16/24 16:12	7440-28-0	
Vanadium	ND	ug/L	10.0	1	01/15/24 12:40	01/16/24 16:12	7440-62-2	
Zinc	ND	ug/L	10.0	1	01/15/24 12:40	01/16/24 16:12	7440-66-6	
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/19/24 21:05	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		01/19/24 21:05	107-13-1	
Benzene	ND	ug/L	1.0	1		01/19/24 21:05	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/19/24 21:05	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/19/24 21:05	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/19/24 21:05	75-25-2	
Bromomethane	ND	ug/L	2.0	1		01/19/24 21:05	74-83-9	v2
2-Butanone (MEK)	ND	ug/L	5.0	1		01/19/24 21:05	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		01/19/24 21:05	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/19/24 21:05	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/19/24 21:05	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/19/24 21:05	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/19/24 21:05	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/19/24 21:05	74-87-3	v2
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/19/24 21:05	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		01/19/24 21:05	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/19/24 21:05	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/19/24 21:05	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/19/24 21:05	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/19/24 21:05	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/19/24 21:05	110-57-6	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/19/24 21:05	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/19/24 21:05	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/19/24 21:05	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/19/24 21:05	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/19/24 21:05	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/19/24 21:05	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/19/24 21:05	10061-01-5	

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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWA-2 **Lab ID: 92708226002** Collected: 01/11/24 10:38 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/19/24 21:05	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/19/24 21:05	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/19/24 21:05	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/19/24 21:05	74-88-4	v2
Methylene Chloride	ND	ug/L	5.0	1		01/19/24 21:05	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/19/24 21:05	108-10-1	
Styrene	ND	ug/L	1.0	1		01/19/24 21:05	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/19/24 21:05	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/19/24 21:05	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/19/24 21:05	127-18-4	
Toluene	ND	ug/L	1.0	1		01/19/24 21:05	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/19/24 21:05	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/19/24 21:05	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/19/24 21:05	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		01/19/24 21:05	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/19/24 21:05	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/19/24 21:05	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/19/24 21:05	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		01/19/24 21:05	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	97	%	70-130	1		01/19/24 21:05	460-00-4	
1,2-Dichloroethane-d4 (S)	97	%	70-130	1		01/19/24 21:05	17060-07-0	
Toluene-d8 (S)	102	%	70-130	1		01/19/24 21:05	2037-26-5	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-1 **Lab ID: 92708226003** Collected: 01/08/24 15:25 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6020 MET ICPMS	Analytical Method: EPA 6020B Preparation Method: EPA 3005A Pace Analytical Services - Peachtree Corners, GA							
Antimony	ND	ug/L	3.0	1	01/15/24 12:40	01/16/24 16:16	7440-36-0	
Arsenic	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:16	7440-38-2	
Barium	**7.9**	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:16	7440-39-3	
Beryllium	ND	ug/L	0.50	1	01/15/24 12:40	01/16/24 16:16	7440-41-7	
Cadmium	ND	ug/L	0.50	1	01/15/24 12:40	01/16/24 16:16	7440-43-9	
Chromium	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:16	7440-47-3	
Cobalt	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:16	7440-48-4	
Copper	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:16	7440-50-8	
Lead	ND	ug/L	1.0	1	01/15/24 12:40	01/16/24 16:16	7439-92-1	
Nickel	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:16	7440-02-0	
Selenium	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:16	7782-49-2	
Silver	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:16	7440-22-4	
Thallium	ND	ug/L	1.0	1	01/15/24 12:40	01/16/24 16:16	7440-28-0	
Vanadium	ND	ug/L	10.0	1	01/15/24 12:40	01/16/24 16:16	7440-62-2	
Zinc	ND	ug/L	10.0	1	01/15/24 12:40	01/16/24 16:16	7440-66-6	
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/17/24 09:45	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		01/17/24 09:45	107-13-1	
Benzene	ND	ug/L	1.0	1		01/17/24 09:45	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/17/24 09:45	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/17/24 09:45	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/17/24 09:45	75-25-2	
Bromomethane	ND	ug/L	2.0	1		01/17/24 09:45	74-83-9	v2
2-Butanone (MEK)	ND	ug/L	5.0	1		01/17/24 09:45	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		01/17/24 09:45	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/17/24 09:45	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/17/24 09:45	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/17/24 09:45	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/17/24 09:45	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/17/24 09:45	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/17/24 09:45	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		01/17/24 09:45	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/17/24 09:45	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/17/24 09:45	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 09:45	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 09:45	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/17/24 09:45	110-57-6	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/17/24 09:45	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/17/24 09:45	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/17/24 09:45	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 09:45	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 09:45	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/17/24 09:45	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 09:45	10061-01-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-1 **Lab ID: 92708226003** Collected: 01/08/24 15:25 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 09:45	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/17/24 09:45	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/17/24 09:45	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/17/24 09:45	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		01/17/24 09:45	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/17/24 09:45	108-10-1	
Styrene	ND	ug/L	1.0	1		01/17/24 09:45	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 09:45	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 09:45	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/17/24 09:45	127-18-4	
Toluene	ND	ug/L	1.0	1		01/17/24 09:45	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/17/24 09:45	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/17/24 09:45	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/17/24 09:45	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		01/17/24 09:45	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/17/24 09:45	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/17/24 09:45	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/17/24 09:45	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		01/17/24 09:45	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	94	%	70-130	1		01/17/24 09:45	460-00-4	
1,2-Dichloroethane-d4 (S)	88	%	70-130	1		01/17/24 09:45	17060-07-0	
Toluene-d8 (S)	100	%	70-130	1		01/17/24 09:45	2037-26-5	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-2 **Lab ID: 92708226004** Collected: 01/10/24 15:44 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6020 MET ICPMS	Analytical Method: EPA 6020B Preparation Method: EPA 3005A Pace Analytical Services - Peachtree Corners, GA							
Antimony	ND	ug/L	3.0	1	01/15/24 12:40	01/16/24 16:20	7440-36-0	
Arsenic	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:20	7440-38-2	
Barium	**22.3**	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:20	7440-39-3	
Beryllium	ND	ug/L	0.50	1	01/15/24 12:40	01/16/24 16:20	7440-41-7	
Cadmium	ND	ug/L	0.50	1	01/15/24 12:40	01/16/24 16:20	7440-43-9	
Chromium	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:20	7440-47-3	
Cobalt	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:20	7440-48-4	
Copper	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:20	7440-50-8	
Lead	ND	ug/L	1.0	1	01/15/24 12:40	01/16/24 16:20	7439-92-1	
Nickel	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:20	7440-02-0	
Selenium	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:20	7782-49-2	
Silver	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:20	7440-22-4	
Thallium	ND	ug/L	1.0	1	01/15/24 12:40	01/16/24 16:20	7440-28-0	
Vanadium	ND	ug/L	10.0	1	01/15/24 12:40	01/16/24 16:20	7440-62-2	
Zinc	ND	ug/L	10.0	1	01/15/24 12:40	01/16/24 16:20	7440-66-6	
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/18/24 18:15	67-64-1	v3
Acrylonitrile	ND	ug/L	10.0	1		01/18/24 18:15	107-13-1	
Benzene	ND	ug/L	1.0	1		01/18/24 18:15	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/18/24 18:15	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/18/24 18:15	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/18/24 18:15	75-25-2	v2
Bromomethane	ND	ug/L	2.0	1		01/18/24 18:15	74-83-9	v2,v3
2-Butanone (MEK)	ND	ug/L	5.0	1		01/18/24 18:15	78-93-3	v3
Carbon disulfide	ND	ug/L	2.0	1		01/18/24 18:15	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/18/24 18:15	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/18/24 18:15	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/18/24 18:15	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/18/24 18:15	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/18/24 18:15	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/18/24 18:15	96-12-8	v2
Dibromochloromethane	ND	ug/L	1.0	1		01/18/24 18:15	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/18/24 18:15	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/18/24 18:15	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/18/24 18:15	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/18/24 18:15	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/18/24 18:15	110-57-6	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/18/24 18:15	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/18/24 18:15	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/18/24 18:15	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/18/24 18:15	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/18/24 18:15	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/18/24 18:15	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/18/24 18:15	10061-01-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-2 **Lab ID: 92708226004** Collected: 01/10/24 15:44 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/18/24 18:15	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/18/24 18:15	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/18/24 18:15	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/18/24 18:15	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		01/18/24 18:15	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/18/24 18:15	108-10-1	
Styrene	ND	ug/L	1.0	1		01/18/24 18:15	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/18/24 18:15	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/18/24 18:15	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/18/24 18:15	127-18-4	
Toluene	ND	ug/L	1.0	1		01/18/24 18:15	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/18/24 18:15	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/18/24 18:15	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/18/24 18:15	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		01/18/24 18:15	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/18/24 18:15	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/18/24 18:15	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/18/24 18:15	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		01/18/24 18:15	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	98	%	70-130	1		01/18/24 18:15	460-00-4	
1,2-Dichloroethane-d4 (S)	93	%	70-130	1		01/18/24 18:15	17060-07-0	
Toluene-d8 (S)	99	%	70-130	1		01/18/24 18:15	2037-26-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-3 **Lab ID: 92708226005** Collected: 01/08/24 16:00 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6020 MET ICPMS	Analytical Method: EPA 6020B Preparation Method: EPA 3005A Pace Analytical Services - Peachtree Corners, GA							
Antimony	ND	ug/L	3.0	1	01/15/24 12:40	01/16/24 16:23	7440-36-0	
Arsenic	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:23	7440-38-2	
Barium	**19.4**	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:23	7440-39-3	
Beryllium	ND	ug/L	0.50	1	01/15/24 12:40	01/16/24 16:23	7440-41-7	
Cadmium	ND	ug/L	0.50	1	01/15/24 12:40	01/16/24 16:23	7440-43-9	
Chromium	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:23	7440-47-3	
Cobalt	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:23	7440-48-4	
Copper	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:23	7440-50-8	
Lead	ND	ug/L	1.0	1	01/15/24 12:40	01/16/24 16:23	7439-92-1	
Nickel	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:23	7440-02-0	
Selenium	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:23	7782-49-2	
Silver	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:23	7440-22-4	
Thallium	ND	ug/L	1.0	1	01/15/24 12:40	01/16/24 16:23	7440-28-0	
Vanadium	ND	ug/L	10.0	1	01/15/24 12:40	01/16/24 16:23	7440-62-2	
Zinc	ND	ug/L	10.0	1	01/15/24 12:40	01/16/24 16:23	7440-66-6	
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/17/24 10:04	67-64-1	
Benzene	ND	ug/L	1.0	1		01/17/24 10:04	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/17/24 10:04	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/17/24 10:04	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/17/24 10:04	75-25-2	
Bromomethane	ND	ug/L	2.0	1		01/17/24 10:04	74-83-9	v2
Carbon disulfide	ND	ug/L	2.0	1		01/17/24 10:04	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/17/24 10:04	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/17/24 10:04	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/17/24 10:04	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/17/24 10:04	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/17/24 10:04	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/17/24 10:04	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		01/17/24 10:04	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/17/24 10:04	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/17/24 10:04	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 10:04	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 10:04	106-46-7	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/17/24 10:04	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/17/24 10:04	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/17/24 10:04	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 10:04	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 10:04	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/17/24 10:04	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 10:04	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 10:04	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/17/24 10:04	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/17/24 10:04	591-78-6	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-3 **Lab ID: 92708226005** Collected: 01/08/24 16:00 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Methylene Chloride	ND	ug/L	5.0	1		01/17/24 10:04	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/17/24 10:04	108-10-1	
Styrene	ND	ug/L	1.0	1		01/17/24 10:04	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 10:04	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 10:04	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/17/24 10:04	127-18-4	
Toluene	ND	ug/L	1.0	1		01/17/24 10:04	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/17/24 10:04	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/17/24 10:04	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/17/24 10:04	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		01/17/24 10:04	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/17/24 10:04	96-18-4	
Vinyl chloride	ND	ug/L	1.0	1		01/17/24 10:04	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		01/17/24 10:04	1330-20-7	
Vinyl acetate	ND	ug/L	2.0	1		01/17/24 10:04	108-05-4	
Acrylonitrile	ND	ug/L	10.0	1		01/17/24 10:04	107-13-1	
Iodomethane	ND	ug/L	20.0	1		01/17/24 10:04	74-88-4	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/17/24 10:04	110-57-6	
2-Butanone (MEK)	ND	ug/L	5.0	1		01/17/24 10:04	78-93-3	
Surrogates								
4-Bromofluorobenzene (S)	98	%	70-130	1		01/17/24 10:04	460-00-4	
1,2-Dichloroethane-d4 (S)	90	%	70-130	1		01/17/24 10:04	17060-07-0	
Toluene-d8 (S)	102	%	70-130	1		01/17/24 10:04	2037-26-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-4 **Lab ID: 92708226006** Collected: 01/11/24 10:23 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6020 MET ICPMS	Analytical Method: EPA 6020B Preparation Method: EPA 3005A Pace Analytical Services - Peachtree Corners, GA							
Antimony	ND	ug/L	3.0	1	01/15/24 12:40	01/16/24 16:27	7440-36-0	
Arsenic	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:27	7440-38-2	
Barium	**36.7**	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:27	7440-39-3	
Beryllium	ND	ug/L	0.50	1	01/15/24 12:40	01/16/24 16:27	7440-41-7	
Cadmium	ND	ug/L	0.50	1	01/15/24 12:40	01/16/24 16:27	7440-43-9	
Chromium	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:27	7440-47-3	
Cobalt	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:27	7440-48-4	
Copper	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:27	7440-50-8	
Lead	ND	ug/L	1.0	1	01/15/24 12:40	01/16/24 16:27	7439-92-1	
Nickel	**5.9**	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:27	7440-02-0	
Selenium	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:27	7782-49-2	
Silver	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:27	7440-22-4	
Thallium	ND	ug/L	1.0	1	01/15/24 12:40	01/16/24 16:27	7440-28-0	
Vanadium	ND	ug/L	10.0	1	01/15/24 12:40	01/16/24 16:27	7440-62-2	
Zinc	**20.7**	ug/L	10.0	1	01/15/24 12:40	01/16/24 16:27	7440-66-6	
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/18/24 18:33	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		01/18/24 18:33	107-13-1	
Benzene	ND	ug/L	1.0	1		01/18/24 18:33	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/18/24 18:33	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/18/24 18:33	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/18/24 18:33	75-25-2	v2
Bromomethane	ND	ug/L	2.0	1		01/18/24 18:33	74-83-9	v2
2-Butanone (MEK)	ND	ug/L	5.0	1		01/18/24 18:33	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		01/18/24 18:33	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/18/24 18:33	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/18/24 18:33	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/18/24 18:33	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/18/24 18:33	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/18/24 18:33	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/18/24 18:33	96-12-8	v2
Dibromochloromethane	ND	ug/L	1.0	1		01/18/24 18:33	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/18/24 18:33	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/18/24 18:33	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/18/24 18:33	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/18/24 18:33	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/18/24 18:33	110-57-6	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/18/24 18:33	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/18/24 18:33	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/18/24 18:33	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/18/24 18:33	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/18/24 18:33	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/18/24 18:33	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/18/24 18:33	10061-01-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
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(704)875-9092

ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-4 **Lab ID: 92708226006** Collected: 01/11/24 10:23 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/18/24 18:33	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/18/24 18:33	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/18/24 18:33	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/18/24 18:33	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		01/18/24 18:33	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/18/24 18:33	108-10-1	
Styrene	ND	ug/L	1.0	1		01/18/24 18:33	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/18/24 18:33	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/18/24 18:33	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/18/24 18:33	127-18-4	
Toluene	ND	ug/L	1.0	1		01/18/24 18:33	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/18/24 18:33	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/18/24 18:33	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/18/24 18:33	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		01/18/24 18:33	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/18/24 18:33	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/18/24 18:33	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/18/24 18:33	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		01/18/24 18:33	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	99	%	70-130	1		01/18/24 18:33	460-00-4	
1,2-Dichloroethane-d4 (S)	92	%	70-130	1		01/18/24 18:33	17060-07-0	
Toluene-d8 (S)	101	%	70-130	1		01/18/24 18:33	2037-26-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-5 **Lab ID: 92708226007** Collected: 01/11/24 10:55 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6020 MET ICPMS	Analytical Method: EPA 6020B Preparation Method: EPA 3005A Pace Analytical Services - Peachtree Corners, GA							
Antimony	ND	ug/L	3.0	1	01/15/24 12:40	01/16/24 16:31	7440-36-0	
Arsenic	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:31	7440-38-2	
Barium	**36.2**	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:31	7440-39-3	
Beryllium	ND	ug/L	0.50	1	01/15/24 12:40	01/16/24 16:31	7440-41-7	
Cadmium	ND	ug/L	0.50	1	01/15/24 12:40	01/16/24 16:31	7440-43-9	
Chromium	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:31	7440-47-3	
Cobalt	**6.9**	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:31	7440-48-4	
Copper	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:31	7440-50-8	
Lead	ND	ug/L	1.0	1	01/15/24 12:40	01/16/24 16:31	7439-92-1	
Nickel	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:31	7440-02-0	
Selenium	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:31	7782-49-2	
Silver	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:31	7440-22-4	
Thallium	ND	ug/L	1.0	1	01/15/24 12:40	01/16/24 16:31	7440-28-0	
Vanadium	ND	ug/L	10.0	1	01/15/24 12:40	01/16/24 16:31	7440-62-2	
Zinc	ND	ug/L	10.0	1	01/15/24 12:40	01/16/24 16:31	7440-66-6	
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/18/24 18:51	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		01/18/24 18:51	107-13-1	
Benzene	ND	ug/L	1.0	1		01/18/24 18:51	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/18/24 18:51	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/18/24 18:51	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/18/24 18:51	75-25-2	v2
Bromomethane	ND	ug/L	2.0	1		01/18/24 18:51	74-83-9	v2
2-Butanone (MEK)	ND	ug/L	5.0	1		01/18/24 18:51	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		01/18/24 18:51	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/18/24 18:51	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/18/24 18:51	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/18/24 18:51	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/18/24 18:51	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/18/24 18:51	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/18/24 18:51	96-12-8	v2
Dibromochloromethane	ND	ug/L	1.0	1		01/18/24 18:51	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/18/24 18:51	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/18/24 18:51	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/18/24 18:51	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/18/24 18:51	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/18/24 18:51	110-57-6	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/18/24 18:51	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/18/24 18:51	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/18/24 18:51	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/18/24 18:51	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/18/24 18:51	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/18/24 18:51	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/18/24 18:51	10061-01-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-5 **Lab ID: 92708226007** Collected: 01/11/24 10:55 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/18/24 18:51	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/18/24 18:51	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/18/24 18:51	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/18/24 18:51	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		01/18/24 18:51	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/18/24 18:51	108-10-1	
Styrene	ND	ug/L	1.0	1		01/18/24 18:51	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/18/24 18:51	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/18/24 18:51	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/18/24 18:51	127-18-4	
Toluene	ND	ug/L	1.0	1		01/18/24 18:51	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/18/24 18:51	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/18/24 18:51	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/18/24 18:51	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		01/18/24 18:51	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/18/24 18:51	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/18/24 18:51	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/18/24 18:51	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		01/18/24 18:51	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	99	%	70-130	1		01/18/24 18:51	460-00-4	
1,2-Dichloroethane-d4 (S)	94	%	70-130	1		01/18/24 18:51	17060-07-0	
Toluene-d8 (S)	99	%	70-130	1		01/18/24 18:51	2037-26-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-6 **Lab ID: 92708226008** Collected: 01/08/24 11:05 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6020 MET ICPMS	Analytical Method: EPA 6020B Preparation Method: EPA 3005A Pace Analytical Services - Peachtree Corners, GA							
Antimony	ND	ug/L	3.0	1	01/15/24 12:40	01/16/24 16:53	7440-36-0	
Arsenic	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:53	7440-38-2	
Barium	**71.1**	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:53	7440-39-3	
Beryllium	ND	ug/L	0.50	1	01/15/24 12:40	01/16/24 16:53	7440-41-7	
Cadmium	ND	ug/L	0.50	1	01/15/24 12:40	01/16/24 16:53	7440-43-9	
Chromium	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:53	7440-47-3	
Cobalt	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:53	7440-48-4	
Copper	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:53	7440-50-8	
Lead	ND	ug/L	1.0	1	01/15/24 12:40	01/16/24 16:53	7439-92-1	
Nickel	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:53	7440-02-0	
Selenium	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:53	7782-49-2	
Silver	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:53	7440-22-4	
Thallium	ND	ug/L	1.0	1	01/15/24 12:40	01/16/24 16:53	7440-28-0	
Vanadium	ND	ug/L	10.0	1	01/15/24 12:40	01/16/24 16:53	7440-62-2	
Zinc	**15.0**	ug/L	10.0	1	01/15/24 12:40	01/16/24 16:53	7440-66-6	
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/17/24 10:23	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		01/17/24 10:23	107-13-1	
Benzene	ND	ug/L	1.0	1		01/17/24 10:23	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/17/24 10:23	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/17/24 10:23	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/17/24 10:23	75-25-2	
Bromomethane	ND	ug/L	2.0	1		01/17/24 10:23	74-83-9	v2
2-Butanone (MEK)	ND	ug/L	5.0	1		01/17/24 10:23	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		01/17/24 10:23	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/17/24 10:23	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/17/24 10:23	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/17/24 10:23	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/17/24 10:23	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/17/24 10:23	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/17/24 10:23	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		01/17/24 10:23	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/17/24 10:23	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/17/24 10:23	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 10:23	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 10:23	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/17/24 10:23	110-57-6	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/17/24 10:23	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/17/24 10:23	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/17/24 10:23	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 10:23	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 10:23	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/17/24 10:23	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 10:23	10061-01-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-6 **Lab ID: 92708226008** Collected: 01/08/24 11:05 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 10:23	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/17/24 10:23	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/17/24 10:23	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/17/24 10:23	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		01/17/24 10:23	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/17/24 10:23	108-10-1	
Styrene	ND	ug/L	1.0	1		01/17/24 10:23	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 10:23	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 10:23	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/17/24 10:23	127-18-4	
Toluene	ND	ug/L	1.0	1		01/17/24 10:23	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/17/24 10:23	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/17/24 10:23	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/17/24 10:23	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		01/17/24 10:23	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/17/24 10:23	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/17/24 10:23	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/17/24 10:23	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		01/17/24 10:23	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	97	%	70-130	1		01/17/24 10:23	460-00-4	
1,2-Dichloroethane-d4 (S)	84	%	70-130	1		01/17/24 10:23	17060-07-0	
Toluene-d8 (S)	103	%	70-130	1		01/17/24 10:23	2037-26-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-7 **Lab ID: 92708226009** Collected: 01/08/24 11:16 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6020 MET ICPMS	Analytical Method: EPA 6020B Preparation Method: EPA 3005A Pace Analytical Services - Peachtree Corners, GA							
Antimony	ND	ug/L	3.0	1	01/15/24 12:40	01/16/24 16:57	7440-36-0	
Arsenic	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:57	7440-38-2	
Barium	**18.3**	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:57	7440-39-3	
Beryllium	ND	ug/L	0.50	1	01/15/24 12:40	01/16/24 16:57	7440-41-7	
Cadmium	ND	ug/L	0.50	1	01/15/24 12:40	01/16/24 16:57	7440-43-9	
Chromium	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:57	7440-47-3	
Cobalt	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:57	7440-48-4	
Copper	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:57	7440-50-8	
Lead	ND	ug/L	1.0	1	01/15/24 12:40	01/16/24 16:57	7439-92-1	
Nickel	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:57	7440-02-0	
Selenium	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:57	7782-49-2	
Silver	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 16:57	7440-22-4	
Thallium	ND	ug/L	1.0	1	01/15/24 12:40	01/16/24 16:57	7440-28-0	
Vanadium	ND	ug/L	10.0	1	01/15/24 12:40	01/16/24 16:57	7440-62-2	
Zinc	ND	ug/L	10.0	1	01/15/24 12:40	01/16/24 16:57	7440-66-6	
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/17/24 10:42	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		01/17/24 10:42	107-13-1	
Benzene	ND	ug/L	1.0	1		01/17/24 10:42	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/17/24 10:42	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/17/24 10:42	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/17/24 10:42	75-25-2	
Bromomethane	ND	ug/L	2.0	1		01/17/24 10:42	74-83-9	v2
2-Butanone (MEK)	ND	ug/L	5.0	1		01/17/24 10:42	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		01/17/24 10:42	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/17/24 10:42	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/17/24 10:42	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/17/24 10:42	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/17/24 10:42	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/17/24 10:42	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/17/24 10:42	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		01/17/24 10:42	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/17/24 10:42	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/17/24 10:42	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 10:42	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 10:42	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/17/24 10:42	110-57-6	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/17/24 10:42	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/17/24 10:42	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/17/24 10:42	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 10:42	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 10:42	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/17/24 10:42	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 10:42	10061-01-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-7 **Lab ID: 92708226009** Collected: 01/08/24 11:16 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 10:42	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/17/24 10:42	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/17/24 10:42	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/17/24 10:42	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		01/17/24 10:42	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/17/24 10:42	108-10-1	
Styrene	ND	ug/L	1.0	1		01/17/24 10:42	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 10:42	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 10:42	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/17/24 10:42	127-18-4	
Toluene	ND	ug/L	1.0	1		01/17/24 10:42	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/17/24 10:42	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/17/24 10:42	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/17/24 10:42	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		01/17/24 10:42	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/17/24 10:42	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/17/24 10:42	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/17/24 10:42	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		01/17/24 10:42	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	95	%	70-130	1		01/17/24 10:42	460-00-4	
1,2-Dichloroethane-d4 (S)	89	%	70-130	1		01/17/24 10:42	17060-07-0	
Toluene-d8 (S)	101	%	70-130	1		01/17/24 10:42	2037-26-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-7A **Lab ID: 92708226010** Collected: 01/08/24 12:09 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6020 MET ICPMS	Analytical Method: EPA 6020B Preparation Method: EPA 3005A Pace Analytical Services - Peachtree Corners, GA							
Antimony	ND	ug/L	3.0	1	01/15/24 12:40	01/16/24 17:01	7440-36-0	
Arsenic	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:01	7440-38-2	
Barium	**30.6**	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:01	7440-39-3	
Beryllium	ND	ug/L	0.50	1	01/15/24 12:40	01/16/24 17:01	7440-41-7	
Cadmium	ND	ug/L	0.50	1	01/15/24 12:40	01/16/24 17:01	7440-43-9	
Chromium	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:01	7440-47-3	
Cobalt	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:01	7440-48-4	
Copper	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:01	7440-50-8	
Lead	ND	ug/L	1.0	1	01/15/24 12:40	01/16/24 17:01	7439-92-1	
Nickel	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:01	7440-02-0	
Selenium	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:01	7782-49-2	
Silver	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:01	7440-22-4	
Thallium	ND	ug/L	1.0	1	01/15/24 12:40	01/16/24 17:01	7440-28-0	
Vanadium	ND	ug/L	10.0	1	01/15/24 12:40	01/16/24 17:01	7440-62-2	
Zinc	ND	ug/L	10.0	1	01/15/24 12:40	01/16/24 17:01	7440-66-6	
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/17/24 11:01	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		01/17/24 11:01	107-13-1	
Benzene	ND	ug/L	1.0	1		01/17/24 11:01	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/17/24 11:01	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/17/24 11:01	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/17/24 11:01	75-25-2	
Bromomethane	ND	ug/L	2.0	1		01/17/24 11:01	74-83-9	v2
2-Butanone (MEK)	ND	ug/L	5.0	1		01/17/24 11:01	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		01/17/24 11:01	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/17/24 11:01	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/17/24 11:01	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/17/24 11:01	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/17/24 11:01	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/17/24 11:01	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/17/24 11:01	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		01/17/24 11:01	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/17/24 11:01	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/17/24 11:01	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 11:01	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 11:01	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/17/24 11:01	110-57-6	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/17/24 11:01	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/17/24 11:01	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/17/24 11:01	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 11:01	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 11:01	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/17/24 11:01	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 11:01	10061-01-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-7A **Lab ID: 92708226010** Collected: 01/08/24 12:09 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 11:01	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/17/24 11:01	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/17/24 11:01	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/17/24 11:01	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		01/17/24 11:01	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/17/24 11:01	108-10-1	
Styrene	ND	ug/L	1.0	1		01/17/24 11:01	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 11:01	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 11:01	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/17/24 11:01	127-18-4	
Toluene	ND	ug/L	1.0	1		01/17/24 11:01	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/17/24 11:01	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/17/24 11:01	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/17/24 11:01	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		01/17/24 11:01	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/17/24 11:01	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/17/24 11:01	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/17/24 11:01	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		01/17/24 11:01	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	100	%	70-130	1		01/17/24 11:01	460-00-4	
1,2-Dichloroethane-d4 (S)	90	%	70-130	1		01/17/24 11:01	17060-07-0	
Toluene-d8 (S)	101	%	70-130	1		01/17/24 11:01	2037-26-5	

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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-8 **Lab ID: 92708226011** Collected: 01/11/24 12:17 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6020 MET ICPMS	Analytical Method: EPA 6020B Preparation Method: EPA 3005A Pace Analytical Services - Peachtree Corners, GA							
Antimony	ND	ug/L	3.0	1	01/15/24 12:40	01/16/24 17:05	7440-36-0	
Arsenic	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:05	7440-38-2	
Barium	**43.8**	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:05	7440-39-3	
Beryllium	ND	ug/L	0.50	1	01/15/24 12:40	01/16/24 17:05	7440-41-7	
Cadmium	ND	ug/L	0.50	1	01/15/24 12:40	01/16/24 17:05	7440-43-9	
Chromium	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:05	7440-47-3	
Cobalt	**30.1**	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:05	7440-48-4	
Copper	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:05	7440-50-8	
Lead	ND	ug/L	1.0	1	01/15/24 12:40	01/16/24 17:05	7439-92-1	
Nickel	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:05	7440-02-0	
Selenium	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:05	7782-49-2	
Silver	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:05	7440-22-4	
Thallium	ND	ug/L	1.0	1	01/15/24 12:40	01/16/24 17:05	7440-28-0	
Vanadium	ND	ug/L	10.0	1	01/15/24 12:40	01/16/24 17:05	7440-62-2	
Zinc	ND	ug/L	10.0	1	01/15/24 12:40	01/16/24 17:05	7440-66-6	
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/18/24 20:56	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		01/18/24 20:56	107-13-1	
Benzene	ND	ug/L	1.0	1		01/18/24 20:56	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/18/24 20:56	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/18/24 20:56	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/18/24 20:56	75-25-2	v2
Bromomethane	ND	ug/L	2.0	1		01/18/24 20:56	74-83-9	v2
2-Butanone (MEK)	ND	ug/L	5.0	1		01/18/24 20:56	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		01/18/24 20:56	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/18/24 20:56	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/18/24 20:56	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/18/24 20:56	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/18/24 20:56	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/18/24 20:56	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/18/24 20:56	96-12-8	v2
Dibromochloromethane	ND	ug/L	1.0	1		01/18/24 20:56	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/18/24 20:56	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/18/24 20:56	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/18/24 20:56	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/18/24 20:56	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/18/24 20:56	110-57-6	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/18/24 20:56	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/18/24 20:56	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/18/24 20:56	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/18/24 20:56	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/18/24 20:56	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/18/24 20:56	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/18/24 20:56	10061-01-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-8 **Lab ID: 92708226011** Collected: 01/11/24 12:17 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/18/24 20:56	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/18/24 20:56	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/18/24 20:56	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/18/24 20:56	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		01/18/24 20:56	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/18/24 20:56	108-10-1	
Styrene	ND	ug/L	1.0	1		01/18/24 20:56	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/18/24 20:56	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/18/24 20:56	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/18/24 20:56	127-18-4	
Toluene	ND	ug/L	1.0	1		01/18/24 20:56	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/18/24 20:56	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/18/24 20:56	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/18/24 20:56	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		01/18/24 20:56	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/18/24 20:56	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/18/24 20:56	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/18/24 20:56	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		01/18/24 20:56	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	97	%	70-130	1		01/18/24 20:56	460-00-4	
1,2-Dichloroethane-d4 (S)	92	%	70-130	1		01/18/24 20:56	17060-07-0	
Toluene-d8 (S)	98	%	70-130	1		01/18/24 20:56	2037-26-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-9 **Lab ID: 92708226012** Collected: 01/08/24 12:04 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6020 MET ICPMS	Analytical Method: EPA 6020B Preparation Method: EPA 3005A Pace Analytical Services - Peachtree Corners, GA							
Antimony	ND	ug/L	3.0	1	01/15/24 12:40	01/16/24 17:08	7440-36-0	
Arsenic	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:08	7440-38-2	
Barium	**111**	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:08	7440-39-3	
Beryllium	ND	ug/L	0.50	1	01/15/24 12:40	01/16/24 17:08	7440-41-7	
Cadmium	ND	ug/L	0.50	1	01/15/24 12:40	01/16/24 17:08	7440-43-9	
Chromium	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:08	7440-47-3	
Cobalt	**52.1**	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:08	7440-48-4	
Copper	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:08	7440-50-8	
Lead	**2.2**	ug/L	1.0	1	01/15/24 12:40	01/16/24 17:08	7439-92-1	
Nickel	**5.1**	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:08	7440-02-0	
Selenium	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:08	7782-49-2	
Silver	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:08	7440-22-4	
Thallium	ND	ug/L	1.0	1	01/15/24 12:40	01/16/24 17:08	7440-28-0	
Vanadium	ND	ug/L	10.0	1	01/15/24 12:40	01/16/24 17:08	7440-62-2	
Zinc	**31.5**	ug/L	10.0	1	01/15/24 12:40	01/16/24 17:08	7440-66-6	
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/17/24 11:19	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		01/17/24 11:19	107-13-1	
Benzene	ND	ug/L	1.0	1		01/17/24 11:19	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/17/24 11:19	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/17/24 11:19	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/17/24 11:19	75-25-2	
Bromomethane	ND	ug/L	2.0	1		01/17/24 11:19	74-83-9	v2
2-Butanone (MEK)	ND	ug/L	5.0	1		01/17/24 11:19	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		01/17/24 11:19	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/17/24 11:19	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/17/24 11:19	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/17/24 11:19	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/17/24 11:19	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/17/24 11:19	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/17/24 11:19	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		01/17/24 11:19	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/17/24 11:19	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/17/24 11:19	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 11:19	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 11:19	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/17/24 11:19	110-57-6	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/17/24 11:19	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/17/24 11:19	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/17/24 11:19	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 11:19	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 11:19	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/17/24 11:19	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 11:19	10061-01-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-9 **Lab ID: 92708226012** Collected: 01/08/24 12:04 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 11:19	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/17/24 11:19	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/17/24 11:19	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/17/24 11:19	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		01/17/24 11:19	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/17/24 11:19	108-10-1	
Styrene	ND	ug/L	1.0	1		01/17/24 11:19	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 11:19	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 11:19	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/17/24 11:19	127-18-4	
Toluene	ND	ug/L	1.0	1		01/17/24 11:19	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/17/24 11:19	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/17/24 11:19	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/17/24 11:19	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		01/17/24 11:19	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/17/24 11:19	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/17/24 11:19	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/17/24 11:19	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		01/17/24 11:19	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	97	%	70-130	1		01/17/24 11:19	460-00-4	
1,2-Dichloroethane-d4 (S)	83	%	70-130	1		01/17/24 11:19	17060-07-0	
Toluene-d8 (S)	101	%	70-130	1		01/17/24 11:19	2037-26-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-10 **Lab ID: 92708226013** Collected: 01/11/24 13:05 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6020 MET ICPMS	Analytical Method: EPA 6020B Preparation Method: EPA 3005A Pace Analytical Services - Peachtree Corners, GA							
Antimony	ND	ug/L	3.0	1	01/15/24 12:40	01/16/24 17:12	7440-36-0	
Arsenic	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:12	7440-38-2	
Barium	**106**	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:12	7440-39-3	
Beryllium	ND	ug/L	0.50	1	01/15/24 12:40	01/16/24 17:12	7440-41-7	
Cadmium	ND	ug/L	0.50	1	01/15/24 12:40	01/16/24 17:12	7440-43-9	
Chromium	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:12	7440-47-3	
Cobalt	**17.7**	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:12	7440-48-4	
Copper	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:12	7440-50-8	
Lead	ND	ug/L	1.0	1	01/15/24 12:40	01/16/24 17:12	7439-92-1	
Nickel	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:12	7440-02-0	
Selenium	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:12	7782-49-2	
Silver	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:12	7440-22-4	
Thallium	ND	ug/L	1.0	1	01/15/24 12:40	01/16/24 17:12	7440-28-0	
Vanadium	ND	ug/L	10.0	1	01/15/24 12:40	01/16/24 17:12	7440-62-2	
Zinc	**10.0**	ug/L	10.0	1	01/15/24 12:40	01/16/24 17:12	7440-66-6	
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/18/24 21:14	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		01/18/24 21:14	107-13-1	
Benzene	ND	ug/L	1.0	1		01/18/24 21:14	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/18/24 21:14	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/18/24 21:14	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/18/24 21:14	75-25-2	v2
Bromomethane	ND	ug/L	2.0	1		01/18/24 21:14	74-83-9	v2
2-Butanone (MEK)	ND	ug/L	5.0	1		01/18/24 21:14	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		01/18/24 21:14	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/18/24 21:14	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/18/24 21:14	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/18/24 21:14	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/18/24 21:14	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/18/24 21:14	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/18/24 21:14	96-12-8	v2
Dibromochloromethane	ND	ug/L	1.0	1		01/18/24 21:14	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/18/24 21:14	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/18/24 21:14	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/18/24 21:14	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/18/24 21:14	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/18/24 21:14	110-57-6	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/18/24 21:14	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/18/24 21:14	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/18/24 21:14	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/18/24 21:14	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/18/24 21:14	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/18/24 21:14	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/18/24 21:14	10061-01-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-10 **Lab ID: 92708226013** Collected: 01/11/24 13:05 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/18/24 21:14	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/18/24 21:14	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/18/24 21:14	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/18/24 21:14	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		01/18/24 21:14	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/18/24 21:14	108-10-1	
Styrene	ND	ug/L	1.0	1		01/18/24 21:14	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/18/24 21:14	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/18/24 21:14	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/18/24 21:14	127-18-4	
Toluene	ND	ug/L	1.0	1		01/18/24 21:14	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/18/24 21:14	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/18/24 21:14	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/18/24 21:14	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		01/18/24 21:14	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/18/24 21:14	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/18/24 21:14	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/18/24 21:14	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		01/18/24 21:14	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	93	%	70-130	1		01/18/24 21:14	460-00-4	
1,2-Dichloroethane-d4 (S)	91	%	70-130	1		01/18/24 21:14	17060-07-0	
Toluene-d8 (S)	99	%	70-130	1		01/18/24 21:14	2037-26-5	

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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-11 **Lab ID: 92708226014** Collected: 01/08/24 13:06 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6020 MET ICPMS	Analytical Method: EPA 6020B Preparation Method: EPA 3005A Pace Analytical Services - Peachtree Corners, GA							
Antimony	ND	ug/L	3.0	1	01/15/24 12:40	01/16/24 17:16	7440-36-0	
Arsenic	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:16	7440-38-2	
Barium	**297**	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:16	7440-39-3	
Beryllium	**0.53**	ug/L	0.50	1	01/15/24 12:40	01/16/24 17:16	7440-41-7	
Cadmium	ND	ug/L	0.50	1	01/15/24 12:40	01/16/24 17:16	7440-43-9	
Chromium	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:16	7440-47-3	
Cobalt	**38.6**	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:16	7440-48-4	
Copper	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:16	7440-50-8	
Lead	ND	ug/L	1.0	1	01/15/24 12:40	01/16/24 17:16	7439-92-1	
Nickel	**6.9**	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:16	7440-02-0	
Selenium	**7.4**	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:16	7782-49-2	
Silver	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:16	7440-22-4	
Thallium	ND	ug/L	1.0	1	01/15/24 12:40	01/16/24 17:16	7440-28-0	
Vanadium	ND	ug/L	10.0	1	01/15/24 12:40	01/16/24 17:16	7440-62-2	
Zinc	**52.4**	ug/L	10.0	1	01/15/24 12:40	01/16/24 17:16	7440-66-6	
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/17/24 11:38	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		01/17/24 11:38	107-13-1	
Benzene	ND	ug/L	1.0	1		01/17/24 11:38	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/17/24 11:38	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/17/24 11:38	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/17/24 11:38	75-25-2	
Bromomethane	ND	ug/L	2.0	1		01/17/24 11:38	74-83-9	v2
2-Butanone (MEK)	ND	ug/L	5.0	1		01/17/24 11:38	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		01/17/24 11:38	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/17/24 11:38	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/17/24 11:38	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/17/24 11:38	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/17/24 11:38	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/17/24 11:38	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/17/24 11:38	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		01/17/24 11:38	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/17/24 11:38	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/17/24 11:38	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 11:38	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 11:38	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/17/24 11:38	110-57-6	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/17/24 11:38	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/17/24 11:38	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/17/24 11:38	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 11:38	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 11:38	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/17/24 11:38	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 11:38	10061-01-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-11 **Lab ID: 92708226014** Collected: 01/08/24 13:06 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 11:38	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/17/24 11:38	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/17/24 11:38	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/17/24 11:38	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		01/17/24 11:38	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/17/24 11:38	108-10-1	
Styrene	ND	ug/L	1.0	1		01/17/24 11:38	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 11:38	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 11:38	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/17/24 11:38	127-18-4	
Toluene	ND	ug/L	1.0	1		01/17/24 11:38	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/17/24 11:38	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/17/24 11:38	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/17/24 11:38	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		01/17/24 11:38	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/17/24 11:38	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/17/24 11:38	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/17/24 11:38	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		01/17/24 11:38	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	97	%	70-130	1		01/17/24 11:38	460-00-4	
1,2-Dichloroethane-d4 (S)	84	%	70-130	1		01/17/24 11:38	17060-07-0	
Toluene-d8 (S)	102	%	70-130	1		01/17/24 11:38	2037-26-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-12R **Lab ID: 92708226015** Collected: 01/11/24 13:53 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6020 MET ICPMS	Analytical Method: EPA 6020B Preparation Method: EPA 3005A Pace Analytical Services - Peachtree Corners, GA							
Antimony	ND	ug/L	3.0	1	01/15/24 12:40	01/16/24 17:35	7440-36-0	
Arsenic	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:35	7440-38-2	
Barium	**128**	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:35	7440-39-3	
Beryllium	ND	ug/L	0.50	1	01/15/24 12:40	01/16/24 17:35	7440-41-7	
Cadmium	ND	ug/L	0.50	1	01/15/24 12:40	01/16/24 17:35	7440-43-9	
Chromium	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:35	7440-47-3	
Cobalt	**126**	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:35	7440-48-4	
Copper	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:35	7440-50-8	
Lead	ND	ug/L	1.0	1	01/15/24 12:40	01/16/24 17:35	7439-92-1	
Nickel	**30.5**	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:35	7440-02-0	
Selenium	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:35	7782-49-2	
Silver	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:35	7440-22-4	
Thallium	ND	ug/L	1.0	1	01/15/24 12:40	01/16/24 17:35	7440-28-0	
Vanadium	ND	ug/L	10.0	1	01/15/24 12:40	01/16/24 17:35	7440-62-2	
Zinc	**21.3**	ug/L	10.0	1	01/15/24 12:40	01/16/24 17:35	7440-66-6	
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/18/24 21:32	67-64-1	v3
Acrylonitrile	ND	ug/L	10.0	1		01/18/24 21:32	107-13-1	
Benzene	**2.2**	ug/L	1.0	1		01/18/24 21:32	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/18/24 21:32	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/18/24 21:32	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/18/24 21:32	75-25-2	v2
Bromomethane	ND	ug/L	2.0	1		01/18/24 21:32	74-83-9	v2,v3
2-Butanone (MEK)	ND	ug/L	5.0	1		01/18/24 21:32	78-93-3	v3
Carbon disulfide	ND	ug/L	2.0	1		01/18/24 21:32	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/18/24 21:32	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/18/24 21:32	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/18/24 21:32	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/18/24 21:32	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/18/24 21:32	74-87-3	M1
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/18/24 21:32	96-12-8	v2
Dibromochloromethane	ND	ug/L	1.0	1		01/18/24 21:32	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/18/24 21:32	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/18/24 21:32	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/18/24 21:32	95-50-1	
1,4-Dichlorobenzene	**1.3**	ug/L	1.0	1		01/18/24 21:32	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/18/24 21:32	110-57-6	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/18/24 21:32	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/18/24 21:32	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/18/24 21:32	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/18/24 21:32	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/18/24 21:32	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/18/24 21:32	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/18/24 21:32	10061-01-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-12R **Lab ID: 92708226015** Collected: 01/11/24 13:53 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/18/24 21:32	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/18/24 21:32	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/18/24 21:32	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/18/24 21:32	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		01/18/24 21:32	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/18/24 21:32	108-10-1	
Styrene	ND	ug/L	1.0	1		01/18/24 21:32	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/18/24 21:32	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/18/24 21:32	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/18/24 21:32	127-18-4	
Toluene	ND	ug/L	1.0	1		01/18/24 21:32	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/18/24 21:32	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/18/24 21:32	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/18/24 21:32	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		01/18/24 21:32	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/18/24 21:32	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/18/24 21:32	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/18/24 21:32	75-01-4	M1
Xylene (Total)	ND	ug/L	1.0	1		01/18/24 21:32	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	95	%	70-130	1		01/18/24 21:32	460-00-4	
1,2-Dichloroethane-d4 (S)	95	%	70-130	1		01/18/24 21:32	17060-07-0	
Toluene-d8 (S)	97	%	70-130	1		01/18/24 21:32	2037-26-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-13R **Lab ID: 92708226016** Collected: 01/10/24 10:59 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6020 MET ICPMS	Analytical Method: EPA 6020B Preparation Method: EPA 3005A Pace Analytical Services - Peachtree Corners, GA							
Antimony	ND	ug/L	3.0	1	01/15/24 12:40	01/16/24 17:39	7440-36-0	
Arsenic	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:39	7440-38-2	
Barium	**56.7**	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:39	7440-39-3	
Beryllium	ND	ug/L	0.50	1	01/15/24 12:40	01/16/24 17:39	7440-41-7	
Cadmium	ND	ug/L	0.50	1	01/15/24 12:40	01/16/24 17:39	7440-43-9	
Chromium	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:39	7440-47-3	
Cobalt	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:39	7440-48-4	
Copper	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:39	7440-50-8	
Lead	ND	ug/L	1.0	1	01/15/24 12:40	01/16/24 17:39	7439-92-1	
Nickel	**6.2**	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:39	7440-02-0	
Selenium	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:39	7782-49-2	
Silver	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:39	7440-22-4	
Thallium	ND	ug/L	1.0	1	01/15/24 12:40	01/16/24 17:39	7440-28-0	
Vanadium	ND	ug/L	10.0	1	01/15/24 12:40	01/16/24 17:39	7440-62-2	
Zinc	**12.0**	ug/L	10.0	1	01/15/24 12:40	01/16/24 17:39	7440-66-6	
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/18/24 19:09	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		01/18/24 19:09	107-13-1	
Benzene	ND	ug/L	1.0	1		01/18/24 19:09	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/18/24 19:09	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/18/24 19:09	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/18/24 19:09	75-25-2	v2
Bromomethane	ND	ug/L	2.0	1		01/18/24 19:09	74-83-9	v2
2-Butanone (MEK)	ND	ug/L	5.0	1		01/18/24 19:09	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		01/18/24 19:09	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/18/24 19:09	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/18/24 19:09	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/18/24 19:09	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/18/24 19:09	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/18/24 19:09	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/18/24 19:09	96-12-8	v2
Dibromochloromethane	ND	ug/L	1.0	1		01/18/24 19:09	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/18/24 19:09	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/18/24 19:09	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/18/24 19:09	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/18/24 19:09	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/18/24 19:09	110-57-6	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/18/24 19:09	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/18/24 19:09	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/18/24 19:09	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/18/24 19:09	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/18/24 19:09	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/18/24 19:09	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/18/24 19:09	10061-01-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-13R **Lab ID: 92708226016** Collected: 01/10/24 10:59 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/18/24 19:09	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/18/24 19:09	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/18/24 19:09	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/18/24 19:09	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		01/18/24 19:09	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/18/24 19:09	108-10-1	
Styrene	ND	ug/L	1.0	1		01/18/24 19:09	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/18/24 19:09	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/18/24 19:09	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/18/24 19:09	127-18-4	
Toluene	ND	ug/L	1.0	1		01/18/24 19:09	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/18/24 19:09	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/18/24 19:09	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/18/24 19:09	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		01/18/24 19:09	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/18/24 19:09	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/18/24 19:09	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/18/24 19:09	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		01/18/24 19:09	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	97	%	70-130	1		01/18/24 19:09	460-00-4	
1,2-Dichloroethane-d4 (S)	95	%	70-130	1		01/18/24 19:09	17060-07-0	
Toluene-d8 (S)	100	%	70-130	1		01/18/24 19:09	2037-26-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-14R **Lab ID: 92708226017** Collected: 01/11/24 11:51 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6020 MET ICPMS	Analytical Method: EPA 6020B Preparation Method: EPA 3005A Pace Analytical Services - Peachtree Corners, GA							
Antimony	ND	ug/L	3.0	1	01/15/24 12:40	01/16/24 17:42	7440-36-0	
Arsenic	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:42	7440-38-2	
Barium	**16.8**	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:42	7440-39-3	
Beryllium	ND	ug/L	0.50	1	01/15/24 12:40	01/16/24 17:42	7440-41-7	
Cadmium	ND	ug/L	0.50	1	01/15/24 12:40	01/16/24 17:42	7440-43-9	
Chromium	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:42	7440-47-3	
Cobalt	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:42	7440-48-4	
Copper	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:42	7440-50-8	
Lead	ND	ug/L	1.0	1	01/15/24 12:40	01/16/24 17:42	7439-92-1	
Nickel	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:42	7440-02-0	
Selenium	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:42	7782-49-2	
Silver	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:42	7440-22-4	
Thallium	ND	ug/L	1.0	1	01/15/24 12:40	01/16/24 17:42	7440-28-0	
Vanadium	ND	ug/L	10.0	1	01/15/24 12:40	01/16/24 17:42	7440-62-2	
Zinc	ND	ug/L	10.0	1	01/15/24 12:40	01/16/24 17:42	7440-66-6	
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/18/24 21:50	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		01/18/24 21:50	107-13-1	
Benzene	ND	ug/L	1.0	1		01/18/24 21:50	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/18/24 21:50	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/18/24 21:50	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/18/24 21:50	75-25-2	v2
Bromomethane	ND	ug/L	2.0	1		01/18/24 21:50	74-83-9	v2
2-Butanone (MEK)	ND	ug/L	5.0	1		01/18/24 21:50	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		01/18/24 21:50	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/18/24 21:50	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/18/24 21:50	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/18/24 21:50	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/18/24 21:50	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/18/24 21:50	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/18/24 21:50	96-12-8	v2
Dibromochloromethane	ND	ug/L	1.0	1		01/18/24 21:50	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/18/24 21:50	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/18/24 21:50	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/18/24 21:50	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/18/24 21:50	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/18/24 21:50	110-57-6	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/18/24 21:50	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/18/24 21:50	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/18/24 21:50	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/18/24 21:50	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/18/24 21:50	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/18/24 21:50	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/18/24 21:50	10061-01-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
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(704)875-9092

ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-14R **Lab ID: 92708226017** Collected: 01/11/24 11:51 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/18/24 21:50	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/18/24 21:50	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/18/24 21:50	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/18/24 21:50	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		01/18/24 21:50	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/18/24 21:50	108-10-1	
Styrene	ND	ug/L	1.0	1		01/18/24 21:50	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/18/24 21:50	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/18/24 21:50	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/18/24 21:50	127-18-4	
Toluene	ND	ug/L	1.0	1		01/18/24 21:50	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/18/24 21:50	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/18/24 21:50	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/18/24 21:50	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		01/18/24 21:50	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/18/24 21:50	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/18/24 21:50	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/18/24 21:50	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		01/18/24 21:50	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	94	%	70-130	1		01/18/24 21:50	460-00-4	
1,2-Dichloroethane-d4 (S)	92	%	70-130	1		01/18/24 21:50	17060-07-0	
Toluene-d8 (S)	97	%	70-130	1		01/18/24 21:50	2037-26-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
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(704)875-9092

ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-15 **Lab ID: 92708226018** Collected: 01/10/24 11:42 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6020 MET ICPMS	Analytical Method: EPA 6020B Preparation Method: EPA 3005A Pace Analytical Services - Peachtree Corners, GA							
Antimony	ND	ug/L	3.0	1	01/15/24 12:40	01/16/24 17:46	7440-36-0	
Arsenic	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:46	7440-38-2	
Barium	**119**	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:46	7440-39-3	
Beryllium	ND	ug/L	0.50	1	01/15/24 12:40	01/16/24 17:46	7440-41-7	
Cadmium	ND	ug/L	0.50	1	01/15/24 12:40	01/16/24 17:46	7440-43-9	
Chromium	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:46	7440-47-3	
Cobalt	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:46	7440-48-4	
Copper	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:46	7440-50-8	
Lead	ND	ug/L	1.0	1	01/15/24 12:40	01/16/24 17:46	7439-92-1	
Nickel	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:46	7440-02-0	
Selenium	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:46	7782-49-2	
Silver	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:46	7440-22-4	
Thallium	ND	ug/L	1.0	1	01/15/24 12:40	01/16/24 17:46	7440-28-0	
Vanadium	ND	ug/L	10.0	1	01/15/24 12:40	01/16/24 17:46	7440-62-2	
Zinc	**20.0**	ug/L	10.0	1	01/15/24 12:40	01/16/24 17:46	7440-66-6	
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/18/24 19:27	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		01/18/24 19:27	107-13-1	
Benzene	ND	ug/L	1.0	1		01/18/24 19:27	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/18/24 19:27	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/18/24 19:27	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/18/24 19:27	75-25-2	v2
Bromomethane	ND	ug/L	2.0	1		01/18/24 19:27	74-83-9	v2
2-Butanone (MEK)	ND	ug/L	5.0	1		01/18/24 19:27	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		01/18/24 19:27	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/18/24 19:27	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/18/24 19:27	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/18/24 19:27	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/18/24 19:27	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/18/24 19:27	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/18/24 19:27	96-12-8	v2
Dibromochloromethane	ND	ug/L	1.0	1		01/18/24 19:27	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/18/24 19:27	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/18/24 19:27	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/18/24 19:27	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/18/24 19:27	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/18/24 19:27	110-57-6	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/18/24 19:27	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/18/24 19:27	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/18/24 19:27	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/18/24 19:27	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/18/24 19:27	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/18/24 19:27	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/18/24 19:27	10061-01-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-15 **Lab ID: 92708226018** Collected: 01/10/24 11:42 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/18/24 19:27	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/18/24 19:27	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/18/24 19:27	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/18/24 19:27	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		01/18/24 19:27	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/18/24 19:27	108-10-1	
Styrene	ND	ug/L	1.0	1		01/18/24 19:27	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/18/24 19:27	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/18/24 19:27	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/18/24 19:27	127-18-4	
Toluene	ND	ug/L	1.0	1		01/18/24 19:27	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/18/24 19:27	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/18/24 19:27	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/18/24 19:27	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		01/18/24 19:27	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/18/24 19:27	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/18/24 19:27	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/18/24 19:27	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		01/18/24 19:27	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	99	%	70-130	1		01/18/24 19:27	460-00-4	
1,2-Dichloroethane-d4 (S)	93	%	70-130	1		01/18/24 19:27	17060-07-0	
Toluene-d8 (S)	99	%	70-130	1		01/18/24 19:27	2037-26-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-16 **Lab ID: 92708226019** Collected: 01/11/24 12:39 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6020 MET ICPMS	Analytical Method: EPA 6020B Preparation Method: EPA 3005A Pace Analytical Services - Peachtree Corners, GA							
Antimony	ND	ug/L	3.0	1	01/15/24 12:40	01/16/24 17:50	7440-36-0	
Arsenic	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:50	7440-38-2	
Barium	**125**	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:50	7440-39-3	
Beryllium	ND	ug/L	0.50	1	01/15/24 12:40	01/16/24 17:50	7440-41-7	
Cadmium	ND	ug/L	0.50	1	01/15/24 12:40	01/16/24 17:50	7440-43-9	
Chromium	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:50	7440-47-3	
Cobalt	**15.7**	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:50	7440-48-4	
Copper	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:50	7440-50-8	
Lead	ND	ug/L	1.0	1	01/15/24 12:40	01/16/24 17:50	7439-92-1	
Nickel	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:50	7440-02-0	
Selenium	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:50	7782-49-2	
Silver	ND	ug/L	5.0	1	01/15/24 12:40	01/16/24 17:50	7440-22-4	
Thallium	ND	ug/L	1.0	1	01/15/24 12:40	01/16/24 17:50	7440-28-0	
Vanadium	ND	ug/L	10.0	1	01/15/24 12:40	01/16/24 17:50	7440-62-2	
Zinc	ND	ug/L	10.0	1	01/15/24 12:40	01/16/24 17:50	7440-66-6	
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/18/24 22:08	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		01/18/24 22:08	107-13-1	
Benzene	ND	ug/L	1.0	1		01/18/24 22:08	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/18/24 22:08	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/18/24 22:08	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/18/24 22:08	75-25-2	v2
Bromomethane	ND	ug/L	2.0	1		01/18/24 22:08	74-83-9	v2
2-Butanone (MEK)	ND	ug/L	5.0	1		01/18/24 22:08	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		01/18/24 22:08	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/18/24 22:08	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/18/24 22:08	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/18/24 22:08	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/18/24 22:08	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/18/24 22:08	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/18/24 22:08	96-12-8	v2
Dibromochloromethane	ND	ug/L	1.0	1		01/18/24 22:08	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/18/24 22:08	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/18/24 22:08	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/18/24 22:08	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/18/24 22:08	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/18/24 22:08	110-57-6	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/18/24 22:08	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/18/24 22:08	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/18/24 22:08	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/18/24 22:08	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/18/24 22:08	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/18/24 22:08	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/18/24 22:08	10061-01-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
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(704)875-9092

ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-16 **Lab ID: 92708226019** Collected: 01/11/24 12:39 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/18/24 22:08	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/18/24 22:08	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/18/24 22:08	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/18/24 22:08	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		01/18/24 22:08	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/18/24 22:08	108-10-1	
Styrene	ND	ug/L	1.0	1		01/18/24 22:08	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/18/24 22:08	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/18/24 22:08	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/18/24 22:08	127-18-4	
Toluene	ND	ug/L	1.0	1		01/18/24 22:08	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/18/24 22:08	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/18/24 22:08	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/18/24 22:08	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		01/18/24 22:08	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/18/24 22:08	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/18/24 22:08	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/18/24 22:08	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		01/18/24 22:08	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	95	%	70-130	1		01/18/24 22:08	460-00-4	
1,2-Dichloroethane-d4 (S)	91	%	70-130	1		01/18/24 22:08	17060-07-0	
Toluene-d8 (S)	97	%	70-130	1		01/18/24 22:08	2037-26-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-17 **Lab ID: 92708226020** Collected: 01/10/24 13:53 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6020 MET ICPMS	Analytical Method: EPA 6020B Preparation Method: EPA 3005A Pace Analytical Services - Peachtree Corners, GA							
Antimony	ND	ug/L	3.0	1	01/15/24 12:40	01/17/24 14:28	7440-36-0	
Arsenic	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 14:28	7440-38-2	
Barium	**29.7**	ug/L	5.0	1	01/15/24 12:40	01/17/24 14:28	7440-39-3	
Beryllium	ND	ug/L	0.50	1	01/15/24 12:40	01/17/24 14:28	7440-41-7	
Cadmium	ND	ug/L	0.50	1	01/15/24 12:40	01/17/24 14:28	7440-43-9	
Chromium	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 14:28	7440-47-3	
Cobalt	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 14:28	7440-48-4	
Copper	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 14:28	7440-50-8	
Lead	ND	ug/L	1.0	1	01/15/24 12:40	01/17/24 14:28	7439-92-1	
Nickel	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 14:28	7440-02-0	
Selenium	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 14:28	7782-49-2	
Silver	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 14:28	7440-22-4	
Thallium	ND	ug/L	1.0	1	01/15/24 12:40	01/17/24 14:28	7440-28-0	
Vanadium	ND	ug/L	10.0	1	01/15/24 12:40	01/17/24 14:28	7440-62-2	
Zinc	ND	ug/L	10.0	1	01/15/24 12:40	01/17/24 14:28	7440-66-6	
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/19/24 18:00	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		01/19/24 18:00	107-13-1	
Benzene	ND	ug/L	1.0	1		01/19/24 18:00	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/19/24 18:00	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/19/24 18:00	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/19/24 18:00	75-25-2	v2
Bromomethane	ND	ug/L	2.0	1		01/19/24 18:00	74-83-9	v2
2-Butanone (MEK)	ND	ug/L	5.0	1		01/19/24 18:00	78-93-3	v2
Carbon disulfide	ND	ug/L	2.0	1		01/19/24 18:00	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/19/24 18:00	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/19/24 18:00	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/19/24 18:00	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/19/24 18:00	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/19/24 18:00	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/19/24 18:00	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		01/19/24 18:00	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/19/24 18:00	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/19/24 18:00	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/19/24 18:00	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/19/24 18:00	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/19/24 18:00	110-57-6	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/19/24 18:00	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/19/24 18:00	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/19/24 18:00	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/19/24 18:00	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/19/24 18:00	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/19/24 18:00	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/19/24 18:00	10061-01-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-17 **Lab ID: 92708226020** Collected: 01/10/24 13:53 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/19/24 18:00	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/19/24 18:00	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/19/24 18:00	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/19/24 18:00	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		01/19/24 18:00	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/19/24 18:00	108-10-1	
Styrene	ND	ug/L	1.0	1		01/19/24 18:00	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/19/24 18:00	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/19/24 18:00	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/19/24 18:00	127-18-4	
Toluene	ND	ug/L	1.0	1		01/19/24 18:00	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/19/24 18:00	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/19/24 18:00	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/19/24 18:00	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		01/19/24 18:00	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/19/24 18:00	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/19/24 18:00	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/19/24 18:00	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		01/19/24 18:00	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	99	%	70-130	1		01/19/24 18:00	460-00-4	
1,2-Dichloroethane-d4 (S)	90	%	70-130	1		01/19/24 18:00	17060-07-0	
Toluene-d8 (S)	99	%	70-130	1		01/19/24 18:00	2037-26-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-18 **Lab ID: 92708226021** Collected: 01/10/24 12:31 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6020 MET ICPMS	Analytical Method: EPA 6020B Preparation Method: EPA 3005A Pace Analytical Services - Peachtree Corners, GA							
Antimony	ND	ug/L	3.0	1	01/15/24 12:40	01/17/24 14:45	7440-36-0	
Arsenic	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 14:45	7440-38-2	
Barium	**25.1**	ug/L	5.0	1	01/15/24 12:40	01/17/24 14:45	7440-39-3	
Beryllium	ND	ug/L	0.50	1	01/15/24 12:40	01/17/24 14:45	7440-41-7	
Cadmium	ND	ug/L	0.50	1	01/15/24 12:40	01/17/24 14:45	7440-43-9	
Chromium	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 14:45	7440-47-3	
Cobalt	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 14:45	7440-48-4	
Copper	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 14:45	7440-50-8	
Lead	ND	ug/L	1.0	1	01/15/24 12:40	01/17/24 14:45	7439-92-1	
Nickel	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 14:45	7440-02-0	
Selenium	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 14:45	7782-49-2	
Silver	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 14:45	7440-22-4	
Thallium	ND	ug/L	1.0	1	01/15/24 12:40	01/17/24 14:45	7440-28-0	
Vanadium	ND	ug/L	10.0	1	01/15/24 12:40	01/17/24 14:45	7440-62-2	
Zinc	ND	ug/L	10.0	1	01/15/24 12:40	01/17/24 14:45	7440-66-6	
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/17/24 22:28	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		01/17/24 22:28	107-13-1	
Benzene	ND	ug/L	1.0	1		01/17/24 22:28	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/17/24 22:28	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/17/24 22:28	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/17/24 22:28	75-25-2	
Bromomethane	ND	ug/L	2.0	1		01/17/24 22:28	74-83-9	v2
2-Butanone (MEK)	ND	ug/L	5.0	1		01/17/24 22:28	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		01/17/24 22:28	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/17/24 22:28	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/17/24 22:28	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/17/24 22:28	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/17/24 22:28	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/17/24 22:28	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/17/24 22:28	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		01/17/24 22:28	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/17/24 22:28	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/17/24 22:28	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 22:28	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 22:28	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/17/24 22:28	110-57-6	v2
1,1-Dichloroethane	ND	ug/L	1.0	1		01/17/24 22:28	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/17/24 22:28	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/17/24 22:28	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 22:28	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 22:28	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/17/24 22:28	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 22:28	10061-01-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-18 **Lab ID: 92708226021** Collected: 01/10/24 12:31 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 22:28	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/17/24 22:28	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/17/24 22:28	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/17/24 22:28	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		01/17/24 22:28	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/17/24 22:28	108-10-1	
Styrene	ND	ug/L	1.0	1		01/17/24 22:28	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 22:28	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 22:28	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/17/24 22:28	127-18-4	
Toluene	ND	ug/L	1.0	1		01/17/24 22:28	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/17/24 22:28	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/17/24 22:28	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/17/24 22:28	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		01/17/24 22:28	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/17/24 22:28	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/17/24 22:28	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/17/24 22:28	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		01/17/24 22:28	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	98	%	70-130	1		01/17/24 22:28	460-00-4	
1,2-Dichloroethane-d4 (S)	93	%	70-130	1		01/17/24 22:28	17060-07-0	
Toluene-d8 (S)	102	%	70-130	1		01/17/24 22:28	2037-26-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-20 **Lab ID: 92708226022** Collected: 01/10/24 16:28 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6020 MET ICPMS	Analytical Method: EPA 6020B Preparation Method: EPA 3005A Pace Analytical Services - Peachtree Corners, GA							
Antimony	ND	ug/L	3.0	1	01/15/24 12:40	01/17/24 14:49	7440-36-0	
Arsenic	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 14:49	7440-38-2	
Barium	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 14:49	7440-39-3	
Beryllium	ND	ug/L	0.50	1	01/15/24 12:40	01/17/24 14:49	7440-41-7	
Cadmium	ND	ug/L	0.50	1	01/15/24 12:40	01/17/24 14:49	7440-43-9	
Chromium	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 14:49	7440-47-3	
Cobalt	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 14:49	7440-48-4	
Copper	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 14:49	7440-50-8	
Lead	ND	ug/L	1.0	1	01/15/24 12:40	01/17/24 14:49	7439-92-1	
Nickel	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 14:49	7440-02-0	
Selenium	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 14:49	7782-49-2	
Silver	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 14:49	7440-22-4	
Thallium	ND	ug/L	1.0	1	01/15/24 12:40	01/17/24 14:49	7440-28-0	
Vanadium	ND	ug/L	10.0	1	01/15/24 12:40	01/17/24 14:49	7440-62-2	
Zinc	ND	ug/L	10.0	1	01/15/24 12:40	01/17/24 14:49	7440-66-6	
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/18/24 20:20	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		01/18/24 20:20	107-13-1	
Benzene	ND	ug/L	1.0	1		01/18/24 20:20	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/18/24 20:20	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/18/24 20:20	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/18/24 20:20	75-25-2	v2
Bromomethane	ND	ug/L	2.0	1		01/18/24 20:20	74-83-9	v2
2-Butanone (MEK)	ND	ug/L	5.0	1		01/18/24 20:20	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		01/18/24 20:20	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/18/24 20:20	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/18/24 20:20	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/18/24 20:20	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/18/24 20:20	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/18/24 20:20	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/18/24 20:20	96-12-8	v2
Dibromochloromethane	ND	ug/L	1.0	1		01/18/24 20:20	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/18/24 20:20	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/18/24 20:20	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/18/24 20:20	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/18/24 20:20	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/18/24 20:20	110-57-6	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/18/24 20:20	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/18/24 20:20	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/18/24 20:20	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/18/24 20:20	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/18/24 20:20	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/18/24 20:20	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/18/24 20:20	10061-01-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-20 **Lab ID: 92708226022** Collected: 01/10/24 16:28 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/18/24 20:20	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/18/24 20:20	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/18/24 20:20	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/18/24 20:20	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		01/18/24 20:20	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/18/24 20:20	108-10-1	
Styrene	ND	ug/L	1.0	1		01/18/24 20:20	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/18/24 20:20	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/18/24 20:20	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/18/24 20:20	127-18-4	
Toluene	ND	ug/L	1.0	1		01/18/24 20:20	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/18/24 20:20	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/18/24 20:20	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/18/24 20:20	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		01/18/24 20:20	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/18/24 20:20	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/18/24 20:20	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/18/24 20:20	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		01/18/24 20:20	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	97	%	70-130	1		01/18/24 20:20	460-00-4	
1,2-Dichloroethane-d4 (S)	91	%	70-130	1		01/18/24 20:20	17060-07-0	
Toluene-d8 (S)	98	%	70-130	1		01/18/24 20:20	2037-26-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-21 **Lab ID: 92708226023** Collected: 01/11/24 13:48 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6020 MET ICPMS	Analytical Method: EPA 6020B Preparation Method: EPA 3005A Pace Analytical Services - Peachtree Corners, GA							
Antimony	ND	ug/L	3.0	1	01/15/24 12:40	01/17/24 14:53	7440-36-0	
Arsenic	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 14:53	7440-38-2	
Barium	**12.1**	ug/L	5.0	1	01/15/24 12:40	01/17/24 14:53	7440-39-3	
Beryllium	ND	ug/L	0.50	1	01/15/24 12:40	01/17/24 14:53	7440-41-7	
Cadmium	ND	ug/L	0.50	1	01/15/24 12:40	01/17/24 14:53	7440-43-9	
Chromium	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 14:53	7440-47-3	
Cobalt	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 14:53	7440-48-4	
Copper	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 14:53	7440-50-8	
Lead	ND	ug/L	1.0	1	01/15/24 12:40	01/17/24 14:53	7439-92-1	
Nickel	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 14:53	7440-02-0	
Selenium	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 14:53	7782-49-2	
Silver	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 14:53	7440-22-4	
Thallium	ND	ug/L	1.0	1	01/15/24 12:40	01/17/24 14:53	7440-28-0	
Vanadium	ND	ug/L	10.0	1	01/15/24 12:40	01/17/24 14:53	7440-62-2	
Zinc	ND	ug/L	10.0	1	01/15/24 12:40	01/17/24 14:53	7440-66-6	
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/18/24 22:26	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		01/18/24 22:26	107-13-1	
Benzene	ND	ug/L	1.0	1		01/18/24 22:26	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/18/24 22:26	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/18/24 22:26	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/18/24 22:26	75-25-2	v2
Bromomethane	ND	ug/L	2.0	1		01/18/24 22:26	74-83-9	v2
2-Butanone (MEK)	ND	ug/L	5.0	1		01/18/24 22:26	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		01/18/24 22:26	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/18/24 22:26	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/18/24 22:26	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/18/24 22:26	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/18/24 22:26	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/18/24 22:26	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/18/24 22:26	96-12-8	v2
Dibromochloromethane	ND	ug/L	1.0	1		01/18/24 22:26	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/18/24 22:26	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/18/24 22:26	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/18/24 22:26	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/18/24 22:26	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/18/24 22:26	110-57-6	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/18/24 22:26	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/18/24 22:26	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/18/24 22:26	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/18/24 22:26	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/18/24 22:26	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/18/24 22:26	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/18/24 22:26	10061-01-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-21 **Lab ID: 92708226023** Collected: 01/11/24 13:48 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/18/24 22:26	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/18/24 22:26	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/18/24 22:26	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/18/24 22:26	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		01/18/24 22:26	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/18/24 22:26	108-10-1	
Styrene	ND	ug/L	1.0	1		01/18/24 22:26	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/18/24 22:26	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/18/24 22:26	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/18/24 22:26	127-18-4	
Toluene	ND	ug/L	1.0	1		01/18/24 22:26	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/18/24 22:26	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/18/24 22:26	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/18/24 22:26	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		01/18/24 22:26	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/18/24 22:26	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/18/24 22:26	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/18/24 22:26	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		01/18/24 22:26	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	95	%	70-130	1		01/18/24 22:26	460-00-4	
1,2-Dichloroethane-d4 (S)	94	%	70-130	1		01/18/24 22:26	17060-07-0	
Toluene-d8 (S)	98	%	70-130	1		01/18/24 22:26	2037-26-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-22 **Lab ID: 92708226024** Collected: 01/08/24 14:48 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6020 MET ICPMS	Analytical Method: EPA 6020B Preparation Method: EPA 3005A Pace Analytical Services - Peachtree Corners, GA							
Antimony	ND	ug/L	3.0	1	01/15/24 12:40	01/17/24 14:57	7440-36-0	
Arsenic	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 14:57	7440-38-2	
Barium	**5.8**	ug/L	5.0	1	01/15/24 12:40	01/17/24 14:57	7440-39-3	
Beryllium	ND	ug/L	0.50	1	01/15/24 12:40	01/17/24 14:57	7440-41-7	
Cadmium	ND	ug/L	0.50	1	01/15/24 12:40	01/17/24 14:57	7440-43-9	
Chromium	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 14:57	7440-47-3	
Cobalt	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 14:57	7440-48-4	
Copper	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 14:57	7440-50-8	
Lead	ND	ug/L	1.0	1	01/15/24 12:40	01/17/24 14:57	7439-92-1	
Nickel	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 14:57	7440-02-0	
Selenium	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 14:57	7782-49-2	
Silver	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 14:57	7440-22-4	
Thallium	ND	ug/L	1.0	1	01/15/24 12:40	01/17/24 14:57	7440-28-0	
Vanadium	ND	ug/L	10.0	1	01/15/24 12:40	01/17/24 14:57	7440-62-2	
Zinc	ND	ug/L	10.0	1	01/15/24 12:40	01/17/24 14:57	7440-66-6	
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/17/24 11:57	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		01/17/24 11:57	107-13-1	
Benzene	ND	ug/L	1.0	1		01/17/24 11:57	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/17/24 11:57	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/17/24 11:57	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/17/24 11:57	75-25-2	
Bromomethane	ND	ug/L	2.0	1		01/17/24 11:57	74-83-9	v2
2-Butanone (MEK)	ND	ug/L	5.0	1		01/17/24 11:57	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		01/17/24 11:57	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/17/24 11:57	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/17/24 11:57	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/17/24 11:57	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/17/24 11:57	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/17/24 11:57	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/17/24 11:57	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		01/17/24 11:57	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/17/24 11:57	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/17/24 11:57	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 11:57	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 11:57	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/17/24 11:57	110-57-6	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/17/24 11:57	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/17/24 11:57	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/17/24 11:57	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 11:57	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 11:57	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/17/24 11:57	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 11:57	10061-01-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
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(704)875-9092

ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-22 **Lab ID: 92708226024** Collected: 01/08/24 14:48 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 11:57	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/17/24 11:57	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/17/24 11:57	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/17/24 11:57	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		01/17/24 11:57	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/17/24 11:57	108-10-1	
Styrene	ND	ug/L	1.0	1		01/17/24 11:57	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 11:57	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 11:57	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/17/24 11:57	127-18-4	
Toluene	ND	ug/L	1.0	1		01/17/24 11:57	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/17/24 11:57	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/17/24 11:57	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/17/24 11:57	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		01/17/24 11:57	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/17/24 11:57	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/17/24 11:57	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/17/24 11:57	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		01/17/24 11:57	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	95	%	70-130	1		01/17/24 11:57	460-00-4	
1,2-Dichloroethane-d4 (S)	86	%	70-130	1		01/17/24 11:57	17060-07-0	
Toluene-d8 (S)	102	%	70-130	1		01/17/24 11:57	2037-26-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-23 **Lab ID: 92708226025** Collected: 01/08/24 15:48 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6020 MET ICPMS	Analytical Method: EPA 6020B Preparation Method: EPA 3005A Pace Analytical Services - Peachtree Corners, GA							
Antimony	ND	ug/L	3.0	1	01/15/24 12:40	01/17/24 15:19	7440-36-0	
Arsenic	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:19	7440-38-2	
Barium	**11.6**	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:19	7440-39-3	
Beryllium	ND	ug/L	0.50	1	01/15/24 12:40	01/17/24 15:19	7440-41-7	
Cadmium	ND	ug/L	0.50	1	01/15/24 12:40	01/17/24 15:19	7440-43-9	
Chromium	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:19	7440-47-3	
Cobalt	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:19	7440-48-4	
Copper	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:19	7440-50-8	
Lead	ND	ug/L	1.0	1	01/15/24 12:40	01/17/24 15:19	7439-92-1	
Nickel	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:19	7440-02-0	
Selenium	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:19	7782-49-2	
Silver	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:19	7440-22-4	
Thallium	ND	ug/L	1.0	1	01/15/24 12:40	01/17/24 15:19	7440-28-0	
Vanadium	ND	ug/L	10.0	1	01/15/24 12:40	01/17/24 15:19	7440-62-2	
Zinc	ND	ug/L	10.0	1	01/15/24 12:40	01/17/24 15:19	7440-66-6	
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/17/24 12:16	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		01/17/24 12:16	107-13-1	
Benzene	ND	ug/L	1.0	1		01/17/24 12:16	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/17/24 12:16	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/17/24 12:16	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/17/24 12:16	75-25-2	
Bromomethane	ND	ug/L	2.0	1		01/17/24 12:16	74-83-9	v2
2-Butanone (MEK)	ND	ug/L	5.0	1		01/17/24 12:16	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		01/17/24 12:16	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/17/24 12:16	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/17/24 12:16	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/17/24 12:16	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/17/24 12:16	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/17/24 12:16	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/17/24 12:16	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		01/17/24 12:16	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/17/24 12:16	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/17/24 12:16	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 12:16	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 12:16	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/17/24 12:16	110-57-6	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/17/24 12:16	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/17/24 12:16	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/17/24 12:16	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 12:16	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 12:16	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/17/24 12:16	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 12:16	10061-01-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-23 **Lab ID: 92708226025** Collected: 01/08/24 15:48 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 12:16	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/17/24 12:16	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/17/24 12:16	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/17/24 12:16	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		01/17/24 12:16	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/17/24 12:16	108-10-1	
Styrene	ND	ug/L	1.0	1		01/17/24 12:16	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 12:16	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 12:16	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/17/24 12:16	127-18-4	
Toluene	ND	ug/L	1.0	1		01/17/24 12:16	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/17/24 12:16	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/17/24 12:16	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/17/24 12:16	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		01/17/24 12:16	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/17/24 12:16	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/17/24 12:16	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/17/24 12:16	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		01/17/24 12:16	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	93	%	70-130	1		01/17/24 12:16	460-00-4	
1,2-Dichloroethane-d4 (S)	87	%	70-130	1		01/17/24 12:16	17060-07-0	
Toluene-d8 (S)	100	%	70-130	1		01/17/24 12:16	2037-26-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
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(704)875-9092

ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-24 **Lab ID: 92708226026** Collected: 01/10/24 12:41 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6020 MET ICPMS	Analytical Method: EPA 6020B Preparation Method: EPA 3005A Pace Analytical Services - Peachtree Corners, GA							
Antimony	ND	ug/L	3.0	1	01/15/24 12:40	01/17/24 15:23	7440-36-0	
Arsenic	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:23	7440-38-2	
Barium	**8.8**	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:23	7440-39-3	
Beryllium	ND	ug/L	0.50	1	01/15/24 12:40	01/17/24 15:23	7440-41-7	
Cadmium	ND	ug/L	0.50	1	01/15/24 12:40	01/17/24 15:23	7440-43-9	
Chromium	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:23	7440-47-3	
Cobalt	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:23	7440-48-4	
Copper	**5.6**	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:23	7440-50-8	
Lead	ND	ug/L	1.0	1	01/15/24 12:40	01/17/24 15:23	7439-92-1	
Nickel	**15.0**	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:23	7440-02-0	
Selenium	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:23	7782-49-2	
Silver	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:23	7440-22-4	
Thallium	ND	ug/L	1.0	1	01/15/24 12:40	01/17/24 15:23	7440-28-0	
Vanadium	ND	ug/L	10.0	1	01/15/24 12:40	01/17/24 15:23	7440-62-2	
Zinc	**17.2**	ug/L	10.0	1	01/15/24 12:40	01/17/24 15:23	7440-66-6	
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/18/24 20:38	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		01/18/24 20:38	107-13-1	
Benzene	ND	ug/L	1.0	1		01/18/24 20:38	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/18/24 20:38	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/18/24 20:38	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/18/24 20:38	75-25-2	v2
Bromomethane	ND	ug/L	2.0	1		01/18/24 20:38	74-83-9	v2
2-Butanone (MEK)	ND	ug/L	5.0	1		01/18/24 20:38	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		01/18/24 20:38	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/18/24 20:38	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/18/24 20:38	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/18/24 20:38	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/18/24 20:38	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/18/24 20:38	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/18/24 20:38	96-12-8	v2
Dibromochloromethane	ND	ug/L	1.0	1		01/18/24 20:38	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/18/24 20:38	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/18/24 20:38	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/18/24 20:38	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/18/24 20:38	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/18/24 20:38	110-57-6	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/18/24 20:38	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/18/24 20:38	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/18/24 20:38	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/18/24 20:38	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/18/24 20:38	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/18/24 20:38	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/18/24 20:38	10061-01-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-24 **Lab ID: 92708226026** Collected: 01/10/24 12:41 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/18/24 20:38	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/18/24 20:38	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/18/24 20:38	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/18/24 20:38	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		01/18/24 20:38	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/18/24 20:38	108-10-1	
Styrene	ND	ug/L	1.0	1		01/18/24 20:38	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/18/24 20:38	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/18/24 20:38	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/18/24 20:38	127-18-4	
Toluene	ND	ug/L	1.0	1		01/18/24 20:38	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/18/24 20:38	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/18/24 20:38	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/18/24 20:38	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		01/18/24 20:38	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/18/24 20:38	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/18/24 20:38	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/18/24 20:38	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		01/18/24 20:38	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	96	%	70-130	1		01/18/24 20:38	460-00-4	
1,2-Dichloroethane-d4 (S)	94	%	70-130	1		01/18/24 20:38	17060-07-0	
Toluene-d8 (S)	97	%	70-130	1		01/18/24 20:38	2037-26-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-25 **Lab ID: 92708226027** Collected: 01/10/24 13:22 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6020 MET ICPMS	Analytical Method: EPA 6020B Preparation Method: EPA 3005A Pace Analytical Services - Peachtree Corners, GA							
Antimony	ND	ug/L	3.0	1	01/15/24 12:40	01/17/24 15:27	7440-36-0	
Arsenic	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:27	7440-38-2	
Barium	**13.2**	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:27	7440-39-3	
Beryllium	ND	ug/L	0.50	1	01/15/24 12:40	01/17/24 15:27	7440-41-7	
Cadmium	ND	ug/L	0.50	1	01/15/24 12:40	01/17/24 15:27	7440-43-9	
Chromium	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:27	7440-47-3	
Cobalt	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:27	7440-48-4	
Copper	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:27	7440-50-8	
Lead	ND	ug/L	1.0	1	01/15/24 12:40	01/17/24 15:27	7439-92-1	
Nickel	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:27	7440-02-0	
Selenium	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:27	7782-49-2	
Silver	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:27	7440-22-4	
Thallium	ND	ug/L	1.0	1	01/15/24 12:40	01/17/24 15:27	7440-28-0	
Vanadium	ND	ug/L	10.0	1	01/15/24 12:40	01/17/24 15:27	7440-62-2	
Zinc	ND	ug/L	10.0	1	01/15/24 12:40	01/17/24 15:27	7440-66-6	
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/18/24 22:44	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		01/18/24 22:44	107-13-1	
Benzene	ND	ug/L	1.0	1		01/18/24 22:44	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/18/24 22:44	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/18/24 22:44	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/18/24 22:44	75-25-2	v2
Bromomethane	ND	ug/L	2.0	1		01/18/24 22:44	74-83-9	v2
2-Butanone (MEK)	ND	ug/L	5.0	1		01/18/24 22:44	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		01/18/24 22:44	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/18/24 22:44	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/18/24 22:44	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/18/24 22:44	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/18/24 22:44	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/18/24 22:44	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/18/24 22:44	96-12-8	v2
Dibromochloromethane	ND	ug/L	1.0	1		01/18/24 22:44	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/18/24 22:44	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/18/24 22:44	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/18/24 22:44	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/18/24 22:44	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/18/24 22:44	110-57-6	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/18/24 22:44	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/18/24 22:44	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/18/24 22:44	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/18/24 22:44	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/18/24 22:44	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/18/24 22:44	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/18/24 22:44	10061-01-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
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(704)875-9092

ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-25 **Lab ID: 92708226027** Collected: 01/10/24 13:22 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/18/24 22:44	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/18/24 22:44	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/18/24 22:44	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/18/24 22:44	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		01/18/24 22:44	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/18/24 22:44	108-10-1	
Styrene	ND	ug/L	1.0	1		01/18/24 22:44	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/18/24 22:44	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/18/24 22:44	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/18/24 22:44	127-18-4	
Toluene	ND	ug/L	1.0	1		01/18/24 22:44	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/18/24 22:44	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/18/24 22:44	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/18/24 22:44	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		01/18/24 22:44	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/18/24 22:44	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/18/24 22:44	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/18/24 22:44	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		01/18/24 22:44	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	97	%	70-130	1		01/18/24 22:44	460-00-4	
1,2-Dichloroethane-d4 (S)	92	%	70-130	1		01/18/24 22:44	17060-07-0	
Toluene-d8 (S)	96	%	70-130	1		01/18/24 22:44	2037-26-5	

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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-26 **Lab ID: 92708226028** Collected: 01/10/24 15:19 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6020 MET ICPMS	Analytical Method: EPA 6020B Preparation Method: EPA 3005A Pace Analytical Services - Peachtree Corners, GA							
Antimony	ND	ug/L	3.0	1	01/15/24 12:40	01/17/24 15:31	7440-36-0	
Arsenic	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:31	7440-38-2	
Barium	**12.9**	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:31	7440-39-3	
Beryllium	ND	ug/L	0.50	1	01/15/24 12:40	01/17/24 15:31	7440-41-7	
Cadmium	ND	ug/L	0.50	1	01/15/24 12:40	01/17/24 15:31	7440-43-9	
Chromium	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:31	7440-47-3	
Cobalt	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:31	7440-48-4	
Copper	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:31	7440-50-8	
Lead	ND	ug/L	1.0	1	01/15/24 12:40	01/17/24 15:31	7439-92-1	
Nickel	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:31	7440-02-0	
Selenium	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:31	7782-49-2	
Silver	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:31	7440-22-4	
Thallium	ND	ug/L	1.0	1	01/15/24 12:40	01/17/24 15:31	7440-28-0	
Vanadium	ND	ug/L	10.0	1	01/15/24 12:40	01/17/24 15:31	7440-62-2	
Zinc	ND	ug/L	10.0	1	01/15/24 12:40	01/17/24 15:31	7440-66-6	
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/18/24 23:01	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		01/18/24 23:01	107-13-1	
Benzene	ND	ug/L	1.0	1		01/18/24 23:01	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/18/24 23:01	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/18/24 23:01	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/18/24 23:01	75-25-2	v2
Bromomethane	ND	ug/L	2.0	1		01/18/24 23:01	74-83-9	v2
2-Butanone (MEK)	ND	ug/L	5.0	1		01/18/24 23:01	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		01/18/24 23:01	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/18/24 23:01	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/18/24 23:01	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/18/24 23:01	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/18/24 23:01	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/18/24 23:01	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/18/24 23:01	96-12-8	v2
Dibromochloromethane	ND	ug/L	1.0	1		01/18/24 23:01	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/18/24 23:01	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/18/24 23:01	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/18/24 23:01	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/18/24 23:01	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/18/24 23:01	110-57-6	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/18/24 23:01	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/18/24 23:01	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/18/24 23:01	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/18/24 23:01	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/18/24 23:01	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/18/24 23:01	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/18/24 23:01	10061-01-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-26 **Lab ID: 92708226028** Collected: 01/10/24 15:19 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/18/24 23:01	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/18/24 23:01	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/18/24 23:01	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/18/24 23:01	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		01/18/24 23:01	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/18/24 23:01	108-10-1	
Styrene	ND	ug/L	1.0	1		01/18/24 23:01	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/18/24 23:01	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/18/24 23:01	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/18/24 23:01	127-18-4	
Toluene	ND	ug/L	1.0	1		01/18/24 23:01	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/18/24 23:01	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/18/24 23:01	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/18/24 23:01	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		01/18/24 23:01	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/18/24 23:01	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/18/24 23:01	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/18/24 23:01	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		01/18/24 23:01	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	96	%	70-130	1		01/18/24 23:01	460-00-4	
1,2-Dichloroethane-d4 (S)	93	%	70-130	1		01/18/24 23:01	17060-07-0	
Toluene-d8 (S)	97	%	70-130	1		01/18/24 23:01	2037-26-5	

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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-27 **Lab ID: 92708226029** Collected: 01/10/24 10:42 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6020 MET ICPMS	Analytical Method: EPA 6020B Preparation Method: EPA 3005A Pace Analytical Services - Peachtree Corners, GA							
Antimony	ND	ug/L	3.0	1	01/15/24 12:40	01/17/24 15:35	7440-36-0	
Arsenic	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:35	7440-38-2	
Barium	**30.7**	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:35	7440-39-3	
Beryllium	ND	ug/L	0.50	1	01/15/24 12:40	01/17/24 15:35	7440-41-7	
Cadmium	ND	ug/L	0.50	1	01/15/24 12:40	01/17/24 15:35	7440-43-9	
Chromium	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:35	7440-47-3	
Cobalt	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:35	7440-48-4	
Copper	**6.5**	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:35	7440-50-8	
Lead	**2.1**	ug/L	1.0	1	01/15/24 12:40	01/17/24 15:35	7439-92-1	
Nickel	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:35	7440-02-0	
Selenium	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:35	7782-49-2	
Silver	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:35	7440-22-4	
Thallium	ND	ug/L	1.0	1	01/15/24 12:40	01/17/24 15:35	7440-28-0	
Vanadium	ND	ug/L	10.0	1	01/15/24 12:40	01/17/24 15:35	7440-62-2	
Zinc	**12.6**	ug/L	10.0	1	01/15/24 12:40	01/17/24 15:35	7440-66-6	
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/18/24 23:19	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		01/18/24 23:19	107-13-1	
Benzene	ND	ug/L	1.0	1		01/18/24 23:19	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/18/24 23:19	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/18/24 23:19	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/18/24 23:19	75-25-2	v2
Bromomethane	ND	ug/L	2.0	1		01/18/24 23:19	74-83-9	v2
2-Butanone (MEK)	ND	ug/L	5.0	1		01/18/24 23:19	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		01/18/24 23:19	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/18/24 23:19	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/18/24 23:19	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/18/24 23:19	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/18/24 23:19	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/18/24 23:19	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/18/24 23:19	96-12-8	v2
Dibromochloromethane	ND	ug/L	1.0	1		01/18/24 23:19	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/18/24 23:19	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/18/24 23:19	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/18/24 23:19	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/18/24 23:19	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/18/24 23:19	110-57-6	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/18/24 23:19	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/18/24 23:19	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/18/24 23:19	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/18/24 23:19	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/18/24 23:19	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/18/24 23:19	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/18/24 23:19	10061-01-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-27 **Lab ID: 92708226029** Collected: 01/10/24 10:42 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/18/24 23:19	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/18/24 23:19	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/18/24 23:19	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/18/24 23:19	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		01/18/24 23:19	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/18/24 23:19	108-10-1	
Styrene	ND	ug/L	1.0	1		01/18/24 23:19	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/18/24 23:19	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/18/24 23:19	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/18/24 23:19	127-18-4	
Toluene	ND	ug/L	1.0	1		01/18/24 23:19	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/18/24 23:19	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/18/24 23:19	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/18/24 23:19	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		01/18/24 23:19	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/18/24 23:19	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/18/24 23:19	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/18/24 23:19	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		01/18/24 23:19	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	93	%	70-130	1		01/18/24 23:19	460-00-4	
1,2-Dichloroethane-d4 (S)	93	%	70-130	1		01/18/24 23:19	17060-07-0	
Toluene-d8 (S)	98	%	70-130	1		01/18/24 23:19	2037-26-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
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(704)875-9092

ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-28 **Lab ID: 92708226030** Collected: 01/10/24 11:17 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6020 MET ICPMS	Analytical Method: EPA 6020B Preparation Method: EPA 3005A Pace Analytical Services - Peachtree Corners, GA							
Antimony	ND	ug/L	3.0	1	01/15/24 12:40	01/17/24 15:39	7440-36-0	
Arsenic	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:39	7440-38-2	
Barium	**6.1**	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:39	7440-39-3	
Beryllium	ND	ug/L	0.50	1	01/15/24 12:40	01/17/24 15:39	7440-41-7	
Cadmium	ND	ug/L	0.50	1	01/15/24 12:40	01/17/24 15:39	7440-43-9	
Chromium	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:39	7440-47-3	
Cobalt	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:39	7440-48-4	
Copper	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:39	7440-50-8	
Lead	ND	ug/L	1.0	1	01/15/24 12:40	01/17/24 15:39	7439-92-1	
Nickel	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:39	7440-02-0	
Selenium	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:39	7782-49-2	
Silver	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:39	7440-22-4	
Thallium	ND	ug/L	1.0	1	01/15/24 12:40	01/17/24 15:39	7440-28-0	
Vanadium	ND	ug/L	10.0	1	01/15/24 12:40	01/17/24 15:39	7440-62-2	
Zinc	ND	ug/L	10.0	1	01/15/24 12:40	01/17/24 15:39	7440-66-6	
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/18/24 23:37	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		01/18/24 23:37	107-13-1	
Benzene	ND	ug/L	1.0	1		01/18/24 23:37	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/18/24 23:37	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/18/24 23:37	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/18/24 23:37	75-25-2	v2
Bromomethane	ND	ug/L	2.0	1		01/18/24 23:37	74-83-9	v2
2-Butanone (MEK)	ND	ug/L	5.0	1		01/18/24 23:37	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		01/18/24 23:37	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/18/24 23:37	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/18/24 23:37	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/18/24 23:37	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/18/24 23:37	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/18/24 23:37	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/18/24 23:37	96-12-8	v2
Dibromochloromethane	ND	ug/L	1.0	1		01/18/24 23:37	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/18/24 23:37	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/18/24 23:37	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/18/24 23:37	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/18/24 23:37	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/18/24 23:37	110-57-6	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/18/24 23:37	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/18/24 23:37	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/18/24 23:37	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/18/24 23:37	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/18/24 23:37	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/18/24 23:37	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/18/24 23:37	10061-01-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-28 **Lab ID: 92708226030** Collected: 01/10/24 11:17 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/18/24 23:37	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/18/24 23:37	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/18/24 23:37	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/18/24 23:37	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		01/18/24 23:37	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/18/24 23:37	108-10-1	
Styrene	ND	ug/L	1.0	1		01/18/24 23:37	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/18/24 23:37	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/18/24 23:37	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/18/24 23:37	127-18-4	
Toluene	ND	ug/L	1.0	1		01/18/24 23:37	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/18/24 23:37	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/18/24 23:37	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/18/24 23:37	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		01/18/24 23:37	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/18/24 23:37	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/18/24 23:37	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/18/24 23:37	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		01/18/24 23:37	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	95	%	70-130	1		01/18/24 23:37	460-00-4	
1,2-Dichloroethane-d4 (S)	91	%	70-130	1		01/18/24 23:37	17060-07-0	
Toluene-d8 (S)	96	%	70-130	1		01/18/24 23:37	2037-26-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-29 **Lab ID: 92708226031** Collected: 01/10/24 11:59 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6020 MET ICPMS	Analytical Method: EPA 6020B Preparation Method: EPA 3005A Pace Analytical Services - Peachtree Corners, GA							
Antimony	ND	ug/L	3.0	1	01/15/24 12:40	01/17/24 15:44	7440-36-0	
Arsenic	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:44	7440-38-2	
Barium	**5.0**	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:44	7440-39-3	
Beryllium	ND	ug/L	0.50	1	01/15/24 12:40	01/17/24 15:44	7440-41-7	
Cadmium	ND	ug/L	0.50	1	01/15/24 12:40	01/17/24 15:44	7440-43-9	
Chromium	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:44	7440-47-3	
Cobalt	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:44	7440-48-4	
Copper	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:44	7440-50-8	
Lead	ND	ug/L	1.0	1	01/15/24 12:40	01/17/24 15:44	7439-92-1	
Nickel	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:44	7440-02-0	
Selenium	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:44	7782-49-2	
Silver	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:44	7440-22-4	
Thallium	ND	ug/L	1.0	1	01/15/24 12:40	01/17/24 15:44	7440-28-0	
Vanadium	ND	ug/L	10.0	1	01/15/24 12:40	01/17/24 15:44	7440-62-2	
Zinc	**37.6**	ug/L	10.0	1	01/15/24 12:40	01/17/24 15:44	7440-66-6	
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/18/24 23:55	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		01/18/24 23:55	107-13-1	
Benzene	ND	ug/L	1.0	1		01/18/24 23:55	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/18/24 23:55	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/18/24 23:55	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/18/24 23:55	75-25-2	v2
Bromomethane	ND	ug/L	2.0	1		01/18/24 23:55	74-83-9	v2
2-Butanone (MEK)	ND	ug/L	5.0	1		01/18/24 23:55	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		01/18/24 23:55	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/18/24 23:55	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/18/24 23:55	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/18/24 23:55	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/18/24 23:55	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/18/24 23:55	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/18/24 23:55	96-12-8	v2
Dibromochloromethane	ND	ug/L	1.0	1		01/18/24 23:55	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/18/24 23:55	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/18/24 23:55	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/18/24 23:55	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/18/24 23:55	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/18/24 23:55	110-57-6	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/18/24 23:55	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/18/24 23:55	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/18/24 23:55	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/18/24 23:55	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/18/24 23:55	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/18/24 23:55	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/18/24 23:55	10061-01-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: GWC-29 **Lab ID: 92708226031** Collected: 01/10/24 11:59 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/18/24 23:55	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/18/24 23:55	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/18/24 23:55	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/18/24 23:55	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		01/18/24 23:55	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/18/24 23:55	108-10-1	
Styrene	ND	ug/L	1.0	1		01/18/24 23:55	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/18/24 23:55	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/18/24 23:55	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/18/24 23:55	127-18-4	
Toluene	ND	ug/L	1.0	1		01/18/24 23:55	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/18/24 23:55	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/18/24 23:55	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/18/24 23:55	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		01/18/24 23:55	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/18/24 23:55	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/18/24 23:55	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/18/24 23:55	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		01/18/24 23:55	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	92	%	70-130	1		01/18/24 23:55	460-00-4	
1,2-Dichloroethane-d4 (S)	92	%	70-130	1		01/18/24 23:55	17060-07-0	
Toluene-d8 (S)	98	%	70-130	1		01/18/24 23:55	2037-26-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: SWA-1 **Lab ID: 92708226032** Collected: 01/12/24 10:38 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
2540C Total Dissolved Solids	Analytical Method: SM 2540C-2015 Pace Analytical Services - Peachtree Corners, GA							
Total Dissolved Solids	**85.0**	mg/L	25.0	1		01/15/24 12:22		
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/17/24 20:20	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		01/17/24 20:20	107-13-1	
Benzene	ND	ug/L	1.0	1		01/17/24 20:20	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/17/24 20:20	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/17/24 20:20	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/17/24 20:20	75-25-2	
Bromomethane	ND	ug/L	2.0	1		01/17/24 20:20	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	1		01/17/24 20:20	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		01/17/24 20:20	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/17/24 20:20	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/17/24 20:20	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/17/24 20:20	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/17/24 20:20	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/17/24 20:20	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/17/24 20:20	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		01/17/24 20:20	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/17/24 20:20	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/17/24 20:20	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 20:20	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 20:20	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/17/24 20:20	110-57-6	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/17/24 20:20	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/17/24 20:20	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/17/24 20:20	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 20:20	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 20:20	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/17/24 20:20	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 20:20	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 20:20	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/17/24 20:20	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/17/24 20:20	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/17/24 20:20	74-88-4	v1
Methylene Chloride	ND	ug/L	5.0	1		01/17/24 20:20	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/17/24 20:20	108-10-1	
Styrene	ND	ug/L	1.0	1		01/17/24 20:20	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 20:20	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 20:20	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/17/24 20:20	127-18-4	
Toluene	ND	ug/L	1.0	1		01/17/24 20:20	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/17/24 20:20	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/17/24 20:20	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/17/24 20:20	79-01-6	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: SWA-1 **Lab ID: 92708226032** Collected: 01/12/24 10:38 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Trichlorofluoromethane	ND	ug/L	1.0	1		01/17/24 20:20	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/17/24 20:20	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/17/24 20:20	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/17/24 20:20	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		01/17/24 20:20	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	106	%	70-130	1		01/17/24 20:20	460-00-4	
1,2-Dichloroethane-d4 (S)	113	%	70-130	1		01/17/24 20:20	17060-07-0	
Toluene-d8 (S)	105	%	70-130	1		01/17/24 20:20	2037-26-5	
9056 IC anions 28 Days	Analytical Method: EPA 9056A Pace Analytical Services - Asheville							
Chloride	**1.1**	mg/L	1.0	1		01/13/24 21:08	16887-00-6	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: SWC-1 **Lab ID: 92708226033** Collected: 01/11/24 15:05 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
2540C Total Dissolved Solids	Analytical Method: SM 2540C-2015 Pace Analytical Services - Peachtree Corners, GA							
Total Dissolved Solids	**149**	mg/L	25.0	1		01/15/24 12:19		
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/19/24 00:13	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		01/19/24 00:13	107-13-1	
Benzene	ND	ug/L	1.0	1		01/19/24 00:13	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/19/24 00:13	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/19/24 00:13	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/19/24 00:13	75-25-2	v2
Bromomethane	ND	ug/L	2.0	1		01/19/24 00:13	74-83-9	v2
2-Butanone (MEK)	ND	ug/L	5.0	1		01/19/24 00:13	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		01/19/24 00:13	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/19/24 00:13	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/19/24 00:13	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/19/24 00:13	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/19/24 00:13	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/19/24 00:13	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/19/24 00:13	96-12-8	v2
Dibromochloromethane	ND	ug/L	1.0	1		01/19/24 00:13	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/19/24 00:13	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/19/24 00:13	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/19/24 00:13	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/19/24 00:13	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/19/24 00:13	110-57-6	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/19/24 00:13	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/19/24 00:13	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/19/24 00:13	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/19/24 00:13	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/19/24 00:13	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/19/24 00:13	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/19/24 00:13	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/19/24 00:13	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/19/24 00:13	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/19/24 00:13	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/19/24 00:13	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		01/19/24 00:13	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/19/24 00:13	108-10-1	
Styrene	ND	ug/L	1.0	1		01/19/24 00:13	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/19/24 00:13	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/19/24 00:13	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/19/24 00:13	127-18-4	
Toluene	ND	ug/L	1.0	1		01/19/24 00:13	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/19/24 00:13	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/19/24 00:13	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/19/24 00:13	79-01-6	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
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(704)875-9092

ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: SWC-1 **Lab ID: 92708226033** Collected: 01/11/24 15:05 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Trichlorofluoromethane	ND	ug/L	1.0	1		01/19/24 00:13	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/19/24 00:13	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/19/24 00:13	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/19/24 00:13	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		01/19/24 00:13	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	97	%	70-130	1		01/19/24 00:13	460-00-4	
1,2-Dichloroethane-d4 (S)	95	%	70-130	1		01/19/24 00:13	17060-07-0	
Toluene-d8 (S)	97	%	70-130	1		01/19/24 00:13	2037-26-5	
9056 IC anions 28 Days	Analytical Method: EPA 9056A Pace Analytical Services - Asheville							
Chloride	**5.0**	mg/L	1.0	1		01/13/24 21:52	16887-00-6	

REPORT OF LABORATORY ANALYSIS

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9800 Kincey Ave. Suite 100
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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: SWC-2 **Lab ID: 92708226034** Collected: 01/11/24 15:10 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
2540C Total Dissolved Solids	Analytical Method: SM 2540C-2015 Pace Analytical Services - Peachtree Corners, GA							
Total Dissolved Solids	**333**	mg/L	25.0	1		01/15/24 12:19		D6
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/19/24 00:31	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		01/19/24 00:31	107-13-1	
Benzene	ND	ug/L	1.0	1		01/19/24 00:31	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/19/24 00:31	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/19/24 00:31	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/19/24 00:31	75-25-2	v2
Bromomethane	ND	ug/L	2.0	1		01/19/24 00:31	74-83-9	v2
2-Butanone (MEK)	ND	ug/L	5.0	1		01/19/24 00:31	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		01/19/24 00:31	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/19/24 00:31	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/19/24 00:31	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/19/24 00:31	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/19/24 00:31	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/19/24 00:31	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/19/24 00:31	96-12-8	v2
Dibromochloromethane	ND	ug/L	1.0	1		01/19/24 00:31	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/19/24 00:31	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/19/24 00:31	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/19/24 00:31	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/19/24 00:31	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/19/24 00:31	110-57-6	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/19/24 00:31	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/19/24 00:31	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/19/24 00:31	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/19/24 00:31	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/19/24 00:31	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/19/24 00:31	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/19/24 00:31	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/19/24 00:31	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/19/24 00:31	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/19/24 00:31	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/19/24 00:31	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		01/19/24 00:31	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/19/24 00:31	108-10-1	
Styrene	ND	ug/L	1.0	1		01/19/24 00:31	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/19/24 00:31	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/19/24 00:31	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/19/24 00:31	127-18-4	
Toluene	ND	ug/L	1.0	1		01/19/24 00:31	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/19/24 00:31	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/19/24 00:31	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/19/24 00:31	79-01-6	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: SWC-2 **Lab ID: 92708226034** Collected: 01/11/24 15:10 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Trichlorofluoromethane	ND	ug/L	1.0	1		01/19/24 00:31	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/19/24 00:31	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/19/24 00:31	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/19/24 00:31	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		01/19/24 00:31	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	94	%	70-130	1		01/19/24 00:31	460-00-4	
1,2-Dichloroethane-d4 (S)	92	%	70-130	1		01/19/24 00:31	17060-07-0	
Toluene-d8 (S)	97	%	70-130	1		01/19/24 00:31	2037-26-5	
9056 IC anions 28 Days	Analytical Method: EPA 9056A Pace Analytical Services - Asheville							
Chloride	**4.5**	mg/L	1.0	1		01/13/24 22:07	16887-00-6	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: SWC-4 **Lab ID: 92708226035** Collected: 01/12/24 10:37 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
2540C Total Dissolved Solids	Analytical Method: SM 2540C-2015 Pace Analytical Services - Peachtree Corners, GA							
Total Dissolved Solids	**116**	mg/L	25.0	1		01/15/24 12:23		
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/17/24 20:38	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		01/17/24 20:38	107-13-1	
Benzene	ND	ug/L	1.0	1		01/17/24 20:38	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/17/24 20:38	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/17/24 20:38	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/17/24 20:38	75-25-2	
Bromomethane	ND	ug/L	2.0	1		01/17/24 20:38	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	1		01/17/24 20:38	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		01/17/24 20:38	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/17/24 20:38	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/17/24 20:38	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/17/24 20:38	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/17/24 20:38	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/17/24 20:38	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/17/24 20:38	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		01/17/24 20:38	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/17/24 20:38	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/17/24 20:38	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 20:38	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 20:38	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/17/24 20:38	110-57-6	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/17/24 20:38	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/17/24 20:38	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/17/24 20:38	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 20:38	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 20:38	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/17/24 20:38	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 20:38	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 20:38	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/17/24 20:38	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/17/24 20:38	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/17/24 20:38	74-88-4	v1
Methylene Chloride	ND	ug/L	5.0	1		01/17/24 20:38	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/17/24 20:38	108-10-1	
Styrene	ND	ug/L	1.0	1		01/17/24 20:38	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 20:38	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 20:38	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/17/24 20:38	127-18-4	
Toluene	ND	ug/L	1.0	1		01/17/24 20:38	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/17/24 20:38	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/17/24 20:38	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/17/24 20:38	79-01-6	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: SWC-4 **Lab ID: 92708226035** Collected: 01/12/24 10:37 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Trichlorofluoromethane	ND	ug/L	1.0	1		01/17/24 20:38	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/17/24 20:38	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/17/24 20:38	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/17/24 20:38	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		01/17/24 20:38	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	106	%	70-130	1		01/17/24 20:38	460-00-4	
1,2-Dichloroethane-d4 (S)	114	%	70-130	1		01/17/24 20:38	17060-07-0	
Toluene-d8 (S)	108	%	70-130	1		01/17/24 20:38	2037-26-5	
9056 IC anions 28 Days	Analytical Method: EPA 9056A Pace Analytical Services - Asheville							
Chloride	**5.2**	mg/L	1.0	1		01/13/24 22:22	16887-00-6	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: SWC-5 **Lab ID: 92708226036** Collected: 01/08/24 13:37 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
2540C Total Dissolved Solids	Analytical Method: SM 2540C-2015 Pace Analytical Services - Peachtree Corners, GA							
Total Dissolved Solids	**107**	mg/L	25.0	1		01/15/24 12:14		D6
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/17/24 12:35	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		01/17/24 12:35	107-13-1	
Benzene	ND	ug/L	1.0	1		01/17/24 12:35	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/17/24 12:35	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/17/24 12:35	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/17/24 12:35	75-25-2	
Bromomethane	ND	ug/L	2.0	1		01/17/24 12:35	74-83-9	v2
2-Butanone (MEK)	ND	ug/L	5.0	1		01/17/24 12:35	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		01/17/24 12:35	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/17/24 12:35	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/17/24 12:35	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/17/24 12:35	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/17/24 12:35	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/17/24 12:35	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/17/24 12:35	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		01/17/24 12:35	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/17/24 12:35	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/17/24 12:35	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 12:35	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 12:35	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/17/24 12:35	110-57-6	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/17/24 12:35	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/17/24 12:35	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/17/24 12:35	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 12:35	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 12:35	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/17/24 12:35	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 12:35	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 12:35	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/17/24 12:35	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/17/24 12:35	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/17/24 12:35	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		01/17/24 12:35	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/17/24 12:35	108-10-1	
Styrene	ND	ug/L	1.0	1		01/17/24 12:35	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 12:35	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 12:35	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/17/24 12:35	127-18-4	
Toluene	ND	ug/L	1.0	1		01/17/24 12:35	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/17/24 12:35	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/17/24 12:35	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/17/24 12:35	79-01-6	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: SWC-5 **Lab ID: 92708226036** Collected: 01/08/24 13:37 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Trichlorofluoromethane	ND	ug/L	1.0	1		01/17/24 12:35	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/17/24 12:35	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/17/24 12:35	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/17/24 12:35	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		01/17/24 12:35	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	97	%	70-130	1		01/17/24 12:35	460-00-4	
1,2-Dichloroethane-d4 (S)	89	%	70-130	1		01/17/24 12:35	17060-07-0	
Toluene-d8 (S)	100	%	70-130	1		01/17/24 12:35	2037-26-5	
9056 IC anions 28 Days	Analytical Method: EPA 9056A Pace Analytical Services - Asheville							
Chloride	**7.0**	mg/L	1.0	1		01/13/24 22:37	16887-00-6	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: SWC-6 **Lab ID: 92708226037** Collected: 01/11/24 11:30 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
2540C Total Dissolved Solids	Analytical Method: SM 2540C-2015 Pace Analytical Services - Peachtree Corners, GA							
Total Dissolved Solids	**150**	mg/L	25.0	1		01/15/24 12:20		
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/17/24 18:51	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		01/17/24 18:51	107-13-1	
Benzene	ND	ug/L	1.0	1		01/17/24 18:51	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/17/24 18:51	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/17/24 18:51	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/17/24 18:51	75-25-2	
Bromomethane	ND	ug/L	2.0	1		01/17/24 18:51	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	1		01/17/24 18:51	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		01/17/24 18:51	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/17/24 18:51	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/17/24 18:51	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/17/24 18:51	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/17/24 18:51	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/17/24 18:51	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/17/24 18:51	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		01/17/24 18:51	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/17/24 18:51	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/17/24 18:51	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 18:51	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 18:51	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/17/24 18:51	110-57-6	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/17/24 18:51	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/17/24 18:51	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/17/24 18:51	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 18:51	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 18:51	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/17/24 18:51	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 18:51	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 18:51	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/17/24 18:51	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/17/24 18:51	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/17/24 18:51	74-88-4	v1
Methylene Chloride	ND	ug/L	5.0	1		01/17/24 18:51	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/17/24 18:51	108-10-1	
Styrene	ND	ug/L	1.0	1		01/17/24 18:51	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 18:51	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 18:51	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/17/24 18:51	127-18-4	
Toluene	ND	ug/L	1.0	1		01/17/24 18:51	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/17/24 18:51	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/17/24 18:51	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/17/24 18:51	79-01-6	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: SWC-6 **Lab ID: 92708226037** Collected: 01/11/24 11:30 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Trichlorofluoromethane	ND	ug/L	1.0	1		01/17/24 18:51	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/17/24 18:51	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/17/24 18:51	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/17/24 18:51	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		01/17/24 18:51	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	109	%	70-130	1		01/17/24 18:51	460-00-4	
1,2-Dichloroethane-d4 (S)	112	%	70-130	1		01/17/24 18:51	17060-07-0	
Toluene-d8 (S)	107	%	70-130	1		01/17/24 18:51	2037-26-5	
9056 IC anions 28 Days	Analytical Method: EPA 9056A Pace Analytical Services - Asheville							
Chloride	**4.0**	mg/L	1.0	1		01/13/24 22:51	16887-00-6	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: SWC-7 **Lab ID: 92708226038** Collected: 01/11/24 12:17 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
2540C Total Dissolved Solids	Analytical Method: SM 2540C-2015 Pace Analytical Services - Peachtree Corners, GA							
Total Dissolved Solids	**64.0**	mg/L	25.0	1		01/15/24 12:21		
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/17/24 19:09	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		01/17/24 19:09	107-13-1	
Benzene	ND	ug/L	1.0	1		01/17/24 19:09	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/17/24 19:09	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/17/24 19:09	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/17/24 19:09	75-25-2	
Bromomethane	ND	ug/L	2.0	1		01/17/24 19:09	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	1		01/17/24 19:09	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		01/17/24 19:09	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/17/24 19:09	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/17/24 19:09	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/17/24 19:09	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/17/24 19:09	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/17/24 19:09	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/17/24 19:09	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		01/17/24 19:09	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/17/24 19:09	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/17/24 19:09	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 19:09	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 19:09	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/17/24 19:09	110-57-6	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/17/24 19:09	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/17/24 19:09	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/17/24 19:09	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 19:09	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 19:09	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/17/24 19:09	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 19:09	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 19:09	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/17/24 19:09	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/17/24 19:09	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/17/24 19:09	74-88-4	v1
Methylene Chloride	ND	ug/L	5.0	1		01/17/24 19:09	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/17/24 19:09	108-10-1	
Styrene	ND	ug/L	1.0	1		01/17/24 19:09	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 19:09	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 19:09	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/17/24 19:09	127-18-4	
Toluene	ND	ug/L	1.0	1		01/17/24 19:09	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/17/24 19:09	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/17/24 19:09	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/17/24 19:09	79-01-6	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: SWC-7 **Lab ID: 92708226038** Collected: 01/11/24 12:17 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Trichlorofluoromethane	ND	ug/L	1.0	1		01/17/24 19:09	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/17/24 19:09	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/17/24 19:09	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/17/24 19:09	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		01/17/24 19:09	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	106	%	70-130	1		01/17/24 19:09	460-00-4	
1,2-Dichloroethane-d4 (S)	111	%	70-130	1		01/17/24 19:09	17060-07-0	
Toluene-d8 (S)	106	%	70-130	1		01/17/24 19:09	2037-26-5	
9056 IC anions 28 Days	Analytical Method: EPA 9056A Pace Analytical Services - Asheville							
Chloride	**2.7**	mg/L	1.0	1		01/13/24 23:06	16887-00-6	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: SWC-8 **Lab ID: 92708226039** Collected: 01/12/24 10:56 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
2540C Total Dissolved Solids	Analytical Method: SM 2540C-2015 Pace Analytical Services - Peachtree Corners, GA							
Total Dissolved Solids	**72.0**	mg/L	25.0	1		01/15/24 12:23		
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/17/24 20:55	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		01/17/24 20:55	107-13-1	
Benzene	ND	ug/L	1.0	1		01/17/24 20:55	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/17/24 20:55	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/17/24 20:55	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/17/24 20:55	75-25-2	
Bromomethane	ND	ug/L	2.0	1		01/17/24 20:55	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	1		01/17/24 20:55	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		01/17/24 20:55	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/17/24 20:55	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/17/24 20:55	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/17/24 20:55	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/17/24 20:55	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/17/24 20:55	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/17/24 20:55	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		01/17/24 20:55	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/17/24 20:55	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/17/24 20:55	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 20:55	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 20:55	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/17/24 20:55	110-57-6	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/17/24 20:55	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/17/24 20:55	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/17/24 20:55	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 20:55	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 20:55	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/17/24 20:55	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 20:55	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 20:55	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/17/24 20:55	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/17/24 20:55	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/17/24 20:55	74-88-4	v1
Methylene Chloride	ND	ug/L	5.0	1		01/17/24 20:55	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/17/24 20:55	108-10-1	
Styrene	ND	ug/L	1.0	1		01/17/24 20:55	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 20:55	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 20:55	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/17/24 20:55	127-18-4	
Toluene	ND	ug/L	1.0	1		01/17/24 20:55	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/17/24 20:55	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/17/24 20:55	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/17/24 20:55	79-01-6	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: SWC-8 **Lab ID: 92708226039** Collected: 01/12/24 10:56 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Trichlorofluoromethane	ND	ug/L	1.0	1		01/17/24 20:55	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/17/24 20:55	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/17/24 20:55	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/17/24 20:55	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		01/17/24 20:55	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	107	%	70-130	1		01/17/24 20:55	460-00-4	
1,2-Dichloroethane-d4 (S)	113	%	70-130	1		01/17/24 20:55	17060-07-0	
Toluene-d8 (S)	108	%	70-130	1		01/17/24 20:55	2037-26-5	
9056 IC anions 28 Days	Analytical Method: EPA 9056A Pace Analytical Services - Asheville							
Chloride	**4.8**	mg/L	1.0	1		01/13/24 23:21	16887-00-6	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
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(704)875-9092

ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: SWC-9 **Lab ID: 92708226040** Collected: 01/08/24 14:12 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
2540C Total Dissolved Solids	Analytical Method: SM 2540C-2015 Pace Analytical Services - Peachtree Corners, GA							
Total Dissolved Solids	**30.0**	mg/L	25.0	1		01/15/24 12:16		
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/17/24 12:54	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		01/17/24 12:54	107-13-1	
Benzene	ND	ug/L	1.0	1		01/17/24 12:54	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/17/24 12:54	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/17/24 12:54	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/17/24 12:54	75-25-2	
Bromomethane	ND	ug/L	2.0	1		01/17/24 12:54	74-83-9	v2
2-Butanone (MEK)	ND	ug/L	5.0	1		01/17/24 12:54	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		01/17/24 12:54	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/17/24 12:54	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/17/24 12:54	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/17/24 12:54	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/17/24 12:54	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/17/24 12:54	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/17/24 12:54	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		01/17/24 12:54	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/17/24 12:54	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/17/24 12:54	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 12:54	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 12:54	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/17/24 12:54	110-57-6	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/17/24 12:54	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/17/24 12:54	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/17/24 12:54	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 12:54	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 12:54	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/17/24 12:54	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 12:54	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 12:54	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/17/24 12:54	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/17/24 12:54	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/17/24 12:54	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		01/17/24 12:54	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/17/24 12:54	108-10-1	
Styrene	ND	ug/L	1.0	1		01/17/24 12:54	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 12:54	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 12:54	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/17/24 12:54	127-18-4	
Toluene	ND	ug/L	1.0	1		01/17/24 12:54	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/17/24 12:54	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/17/24 12:54	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/17/24 12:54	79-01-6	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: SWC-9 **Lab ID: 92708226040** Collected: 01/08/24 14:12 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Trichlorofluoromethane	ND	ug/L	1.0	1		01/17/24 12:54	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/17/24 12:54	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/17/24 12:54	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/17/24 12:54	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		01/17/24 12:54	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	97	%	70-130	1		01/17/24 12:54	460-00-4	
1,2-Dichloroethane-d4 (S)	91	%	70-130	1		01/17/24 12:54	17060-07-0	
Toluene-d8 (S)	104	%	70-130	1		01/17/24 12:54	2037-26-5	
9056 IC anions 28 Days	Analytical Method: EPA 9056A Pace Analytical Services - Asheville							
Chloride	**1.4**	mg/L	1.0	1		01/14/24 00:05	16887-00-6	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: SWC-10 **Lab ID: 92708226041** Collected: 01/11/24 16:58 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
2540C Total Dissolved Solids	Analytical Method: SM 2540C-2015 Pace Analytical Services - Peachtree Corners, GA							
Total Dissolved Solids	**77.0**	mg/L	25.0	1		01/15/24 12:21		
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/17/24 19:27	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		01/17/24 19:27	107-13-1	
Benzene	ND	ug/L	1.0	1		01/17/24 19:27	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/17/24 19:27	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/17/24 19:27	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/17/24 19:27	75-25-2	
Bromomethane	ND	ug/L	2.0	1		01/17/24 19:27	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	1		01/17/24 19:27	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		01/17/24 19:27	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/17/24 19:27	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/17/24 19:27	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/17/24 19:27	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/17/24 19:27	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/17/24 19:27	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/17/24 19:27	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		01/17/24 19:27	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/17/24 19:27	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/17/24 19:27	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 19:27	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 19:27	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/17/24 19:27	110-57-6	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/17/24 19:27	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/17/24 19:27	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/17/24 19:27	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 19:27	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 19:27	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/17/24 19:27	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 19:27	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 19:27	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/17/24 19:27	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/17/24 19:27	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/17/24 19:27	74-88-4	v1
Methylene Chloride	ND	ug/L	5.0	1		01/17/24 19:27	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/17/24 19:27	108-10-1	
Styrene	ND	ug/L	1.0	1		01/17/24 19:27	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 19:27	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 19:27	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/17/24 19:27	127-18-4	
Toluene	ND	ug/L	1.0	1		01/17/24 19:27	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/17/24 19:27	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/17/24 19:27	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/17/24 19:27	79-01-6	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: SWC-10 **Lab ID: 92708226041** Collected: 01/11/24 16:58 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Trichlorofluoromethane	ND	ug/L	1.0	1		01/17/24 19:27	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/17/24 19:27	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/17/24 19:27	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/17/24 19:27	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		01/17/24 19:27	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	105	%	70-130	1		01/17/24 19:27	460-00-4	
1,2-Dichloroethane-d4 (S)	115	%	70-130	1		01/17/24 19:27	17060-07-0	
Toluene-d8 (S)	109	%	70-130	1		01/17/24 19:27	2037-26-5	
9056 IC anions 28 Days	Analytical Method: EPA 9056A Pace Analytical Services - Asheville							
Chloride	**1.7**	mg/L	1.0	1		01/14/24 00:20	16887-00-6	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: SWC-11 **Lab ID: 92708226042** Collected: 01/11/24 13:19 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
2540C Total Dissolved Solids	Analytical Method: SM 2540C-2015 Pace Analytical Services - Peachtree Corners, GA							
Total Dissolved Solids	**37.0**	mg/L	25.0	1		01/15/24 12:22		
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/17/24 19:44	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		01/17/24 19:44	107-13-1	
Benzene	ND	ug/L	1.0	1		01/17/24 19:44	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/17/24 19:44	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/17/24 19:44	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/17/24 19:44	75-25-2	
Bromomethane	ND	ug/L	2.0	1		01/17/24 19:44	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	1		01/17/24 19:44	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		01/17/24 19:44	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/17/24 19:44	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/17/24 19:44	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/17/24 19:44	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/17/24 19:44	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/17/24 19:44	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/17/24 19:44	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		01/17/24 19:44	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/17/24 19:44	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/17/24 19:44	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 19:44	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 19:44	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/17/24 19:44	110-57-6	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/17/24 19:44	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/17/24 19:44	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/17/24 19:44	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 19:44	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 19:44	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/17/24 19:44	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 19:44	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 19:44	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/17/24 19:44	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/17/24 19:44	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/17/24 19:44	74-88-4	v1
Methylene Chloride	ND	ug/L	5.0	1		01/17/24 19:44	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/17/24 19:44	108-10-1	
Styrene	ND	ug/L	1.0	1		01/17/24 19:44	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 19:44	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 19:44	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/17/24 19:44	127-18-4	
Toluene	ND	ug/L	1.0	1		01/17/24 19:44	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/17/24 19:44	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/17/24 19:44	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/17/24 19:44	79-01-6	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: SWC-11 **Lab ID: 92708226042** Collected: 01/11/24 13:19 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Trichlorofluoromethane	ND	ug/L	1.0	1		01/17/24 19:44	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/17/24 19:44	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/17/24 19:44	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/17/24 19:44	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		01/17/24 19:44	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	110	%	70-130	1		01/17/24 19:44	460-00-4	
1,2-Dichloroethane-d4 (S)	112	%	70-130	1		01/17/24 19:44	17060-07-0	
Toluene-d8 (S)	109	%	70-130	1		01/17/24 19:44	2037-26-5	
9056 IC anions 28 Days	Analytical Method: EPA 9056A Pace Analytical Services - Asheville							
Chloride	**1.4**	mg/L	1.0	1		01/14/24 00:35	16887-00-6	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: SWC-12 **Lab ID: 92708226043** Collected: 01/11/24 09:57 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
2540C Total Dissolved Solids	Analytical Method: SM 2540C-2015 Pace Analytical Services - Peachtree Corners, GA							
Total Dissolved Solids	**69.0**	mg/L	25.0	1		01/15/24 12:22		
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/17/24 20:02	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		01/17/24 20:02	107-13-1	
Benzene	ND	ug/L	1.0	1		01/17/24 20:02	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/17/24 20:02	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/17/24 20:02	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/17/24 20:02	75-25-2	
Bromomethane	ND	ug/L	2.0	1		01/17/24 20:02	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	1		01/17/24 20:02	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		01/17/24 20:02	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/17/24 20:02	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/17/24 20:02	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/17/24 20:02	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/17/24 20:02	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/17/24 20:02	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/17/24 20:02	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		01/17/24 20:02	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/17/24 20:02	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/17/24 20:02	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 20:02	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 20:02	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/17/24 20:02	110-57-6	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/17/24 20:02	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/17/24 20:02	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/17/24 20:02	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 20:02	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 20:02	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/17/24 20:02	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 20:02	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 20:02	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/17/24 20:02	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/17/24 20:02	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/17/24 20:02	74-88-4	v1
Methylene Chloride	ND	ug/L	5.0	1		01/17/24 20:02	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/17/24 20:02	108-10-1	
Styrene	ND	ug/L	1.0	1		01/17/24 20:02	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 20:02	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 20:02	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/17/24 20:02	127-18-4	
Toluene	ND	ug/L	1.0	1		01/17/24 20:02	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/17/24 20:02	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/17/24 20:02	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/17/24 20:02	79-01-6	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
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(704)875-9092

ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: SWC-12 **Lab ID: 92708226043** Collected: 01/11/24 09:57 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Trichlorofluoromethane	ND	ug/L	1.0	1		01/17/24 20:02	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/17/24 20:02	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/17/24 20:02	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/17/24 20:02	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		01/17/24 20:02	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	108	%	70-130	1		01/17/24 20:02	460-00-4	
1,2-Dichloroethane-d4 (S)	111	%	70-130	1		01/17/24 20:02	17060-07-0	
Toluene-d8 (S)	104	%	70-130	1		01/17/24 20:02	2037-26-5	
9056 IC anions 28 Days	Analytical Method: EPA 9056A Pace Analytical Services - Asheville							
Chloride	**2.5**	mg/L	1.0	1		01/14/24 01:19	16887-00-6	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: FIELD BLANK **Lab ID: 92708226044** Collected: 01/10/24 16:46 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6020 MET ICPMS	Analytical Method: EPA 6020B Preparation Method: EPA 3005A Pace Analytical Services - Peachtree Corners, GA							
Antimony	ND	ug/L	3.0	1	01/15/24 12:40	01/17/24 15:52	7440-36-0	
Arsenic	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:52	7440-38-2	
Barium	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:52	7440-39-3	
Beryllium	ND	ug/L	0.50	1	01/15/24 12:40	01/17/24 15:52	7440-41-7	
Cadmium	ND	ug/L	0.50	1	01/15/24 12:40	01/17/24 15:52	7440-43-9	
Chromium	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:52	7440-47-3	
Cobalt	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:52	7440-48-4	
Copper	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:52	7440-50-8	
Lead	ND	ug/L	1.0	1	01/15/24 12:40	01/17/24 15:52	7439-92-1	
Nickel	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:52	7440-02-0	
Selenium	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:52	7782-49-2	
Silver	ND	ug/L	5.0	1	01/15/24 12:40	01/17/24 15:52	7440-22-4	
Thallium	ND	ug/L	1.0	1	01/15/24 12:40	01/17/24 15:52	7440-28-0	
Vanadium	ND	ug/L	10.0	1	01/15/24 12:40	01/17/24 15:52	7440-62-2	
Zinc	ND	ug/L	10.0	1	01/15/24 12:40	01/17/24 15:52	7440-66-6	
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/17/24 19:12	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		01/17/24 19:12	107-13-1	
Benzene	ND	ug/L	1.0	1		01/17/24 19:12	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/17/24 19:12	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/17/24 19:12	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/17/24 19:12	75-25-2	
Bromomethane	ND	ug/L	2.0	1		01/17/24 19:12	74-83-9	v2
2-Butanone (MEK)	ND	ug/L	5.0	1		01/17/24 19:12	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		01/17/24 19:12	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/17/24 19:12	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/17/24 19:12	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/17/24 19:12	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/17/24 19:12	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/17/24 19:12	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/17/24 19:12	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		01/17/24 19:12	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/17/24 19:12	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/17/24 19:12	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 19:12	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 19:12	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/17/24 19:12	110-57-6	v2
1,1-Dichloroethane	ND	ug/L	1.0	1		01/17/24 19:12	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/17/24 19:12	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/17/24 19:12	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 19:12	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 19:12	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/17/24 19:12	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 19:12	10061-01-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
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(704)875-9092

ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: FIELD BLANK **Lab ID: 92708226044** Collected: 01/10/24 16:46 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 19:12	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/17/24 19:12	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/17/24 19:12	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/17/24 19:12	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		01/17/24 19:12	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/17/24 19:12	108-10-1	
Styrene	ND	ug/L	1.0	1		01/17/24 19:12	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 19:12	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 19:12	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/17/24 19:12	127-18-4	
Toluene	ND	ug/L	1.0	1		01/17/24 19:12	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/17/24 19:12	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/17/24 19:12	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/17/24 19:12	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		01/17/24 19:12	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/17/24 19:12	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/17/24 19:12	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/17/24 19:12	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		01/17/24 19:12	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	98	%	70-130	1		01/17/24 19:12	460-00-4	
1,2-Dichloroethane-d4 (S)	94	%	70-130	1		01/17/24 19:12	17060-07-0	
Toluene-d8 (S)	98	%	70-130	1		01/17/24 19:12	2037-26-5	

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ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: TRIP BLANK **Lab ID: 92708226045** Collected: 01/08/24 08:00 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acetone	ND	ug/L	25.0	1		01/17/24 05:39	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		01/17/24 05:39	107-13-1	
Benzene	ND	ug/L	1.0	1		01/17/24 05:39	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		01/17/24 05:39	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/17/24 05:39	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/17/24 05:39	75-25-2	
Bromomethane	ND	ug/L	2.0	1		01/17/24 05:39	74-83-9	v2
2-Butanone (MEK)	ND	ug/L	5.0	1		01/17/24 05:39	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		01/17/24 05:39	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		01/17/24 05:39	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/17/24 05:39	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/17/24 05:39	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/17/24 05:39	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/17/24 05:39	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		01/17/24 05:39	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		01/17/24 05:39	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/17/24 05:39	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/17/24 05:39	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 05:39	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/17/24 05:39	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		01/17/24 05:39	110-57-6	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/17/24 05:39	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/17/24 05:39	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/17/24 05:39	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 05:39	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/24 05:39	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/17/24 05:39	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 05:39	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/24 05:39	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		01/17/24 05:39	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		01/17/24 05:39	591-78-6	
Iodomethane	ND	ug/L	20.0	1		01/17/24 05:39	74-88-4	
Methylene Chloride	**7.2**	ug/L	5.0	1		01/17/24 05:39	75-09-2	C9
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/17/24 05:39	108-10-1	
Styrene	ND	ug/L	1.0	1		01/17/24 05:39	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 05:39	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/24 05:39	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/17/24 05:39	127-18-4	
Toluene	ND	ug/L	1.0	1		01/17/24 05:39	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/17/24 05:39	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/17/24 05:39	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/17/24 05:39	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		01/17/24 05:39	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/17/24 05:39	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		01/17/24 05:39	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/17/24 05:39	75-01-4	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

ANALYTICAL RESULTS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Sample: TRIP BLANK **Lab ID: 92708226045** Collected: 01/08/24 08:00 Received: 01/12/24 14:57 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260D MSV Low Level Landfill	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Xylene (Total)	ND	ug/L	1.0	1		01/17/24 05:39	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	96	%	70-130	1		01/17/24 05:39	460-00-4	
1,2-Dichloroethane-d4 (S)	86	%	70-130	1		01/17/24 05:39	17060-07-0	
Toluene-d8 (S)	103	%	70-130	1		01/17/24 05:39	2037-26-5	

Pace Analytical Services, LLC
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QUALITY CONTROL DATA

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

QC Batch: 825523
QC Batch Method: EPA 3005A
Analysis Method: EPA 6020B
Analysis Description: 6020 MET
Laboratory: Pace Analytical Services - Peachtree Corners, GA
Associated Lab Samples: 92708226001, 92708226002, 92708226003, 92708226004, 92708226005, 92708226006, 92708226007, 92708226008, 92708226009, 92708226010, 92708226011, 92708226012, 92708226013, 92708226014, 92708226015, 92708226016, 92708226017, 92708226018, 92708226019

METHOD BLANK: 4269643
Matrix: Water
Associated Lab Samples: 92708226001, 92708226002, 92708226003, 92708226004, 92708226005, 92708226006, 92708226007, 92708226008, 92708226009, 92708226010, 92708226011, 92708226012, 92708226013, 92708226014, 92708226015, 92708226016, 92708226017, 92708226018, 92708226019

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Antimony	ug/L	ND	3.0	01/16/24 15:57	
Arsenic	ug/L	ND	5.0	01/16/24 15:57	
Barium	ug/L	ND	5.0	01/16/24 15:57	
Beryllium	ug/L	ND	0.50	01/16/24 15:57	
Cadmium	ug/L	ND	0.50	01/16/24 15:57	
Chromium	ug/L	ND	5.0	01/16/24 15:57	
Cobalt	ug/L	ND	5.0	01/16/24 15:57	
Copper	ug/L	ND	5.0	01/16/24 15:57	
Lead	ug/L	ND	1.0	01/16/24 15:57	
Nickel	ug/L	ND	5.0	01/16/24 15:57	
Selenium	ug/L	ND	5.0	01/16/24 15:57	
Silver	ug/L	ND	5.0	01/16/24 15:57	
Thallium	ug/L	ND	1.0	01/16/24 15:57	
Vanadium	ug/L	ND	10.0	01/16/24 15:57	
Zinc	ug/L	ND	10.0	01/16/24 15:57	

LABORATORY CONTROL SAMPLE: 4269644

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Antimony	ug/L	100	98.7	99	80-120	
Arsenic	ug/L	100	102	102	80-120	
Barium	ug/L	100	104	104	80-120	
Beryllium	ug/L	100	103	103	80-120	
Cadmium	ug/L	100	102	102	80-120	
Chromium	ug/L	100	103	103	80-120	
Cobalt	ug/L	100	104	104	80-120	
Copper	ug/L	100	105	105	80-120	
Lead	ug/L	100	97.7	98	80-120	
Nickel	ug/L	100	107	107	80-120	
Selenium	ug/L	100	97.8	98	80-120	
Silver	ug/L	100	106	106	80-120	
Thallium	ug/L	100	97.8	98	80-120	
Vanadium	ug/L	100	101	101	80-120	
Zinc	ug/L	100	103	103	80-120	

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REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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(704)875-9092

QUALITY CONTROL DATA

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 4269645 4269646

Parameter	Units	92708226007 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Qual
Antimony	ug/L	ND	100	100	92.6	96.4	93	96	75-125	4	
Arsenic	ug/L	ND	100	100	95.5	99.9	95	100	75-125	4	
Barium	ug/L	36.2	100	100	128	133	92	97	75-125	4	
Beryllium	ug/L	ND	100	100	98.2	102	98	102	75-125	4	
Cadmium	ug/L	ND	100	100	100	101	100	101	75-125	1	
Chromium	ug/L	ND	100	100	101	104	100	103	75-125	3	
Cobalt	ug/L	6.9	100	100	107	113	100	106	75-125	5	
Copper	ug/L	ND	100	100	102	107	102	107	75-125	5	
Lead	ug/L	ND	100	100	93.8	96.4	93	96	75-125	3	
Nickel	ug/L	ND	100	100	104	110	101	106	75-125	5	
Selenium	ug/L	ND	100	100	96.1	99.1	96	99	75-125	3	
Silver	ug/L	ND	100	100	98.1	104	98	104	75-125	6	
Thallium	ug/L	ND	100	100	94.1	96.0	94	96	75-125	2	
Vanadium	ug/L	ND	100	100	97.3	104	97	104	75-125	7	
Zinc	ug/L	ND	100	100	107	112	99	104	75-125	5	

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REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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(704)875-9092

QUALITY CONTROL DATA

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

QC Batch: 825524
QC Batch Method: EPA 3005A
Analysis Method: EPA 6020B
Analysis Description: 6020 MET
Laboratory: Pace Analytical Services - Peachtree Corners, GA
Associated Lab Samples: 92708226020, 92708226021, 92708226022, 92708226023, 92708226024, 92708226025, 92708226026, 92708226027, 92708226028, 92708226029, 92708226030, 92708226031, 92708226044

METHOD BLANK: 4269647 Matrix: Water
Associated Lab Samples: 92708226020, 92708226021, 92708226022, 92708226023, 92708226024, 92708226025, 92708226026, 92708226027, 92708226028, 92708226029, 92708226030, 92708226031, 92708226044

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Antimony	ug/L	ND	3.0	01/17/24 14:20	
Arsenic	ug/L	ND	5.0	01/17/24 14:20	
Barium	ug/L	ND	5.0	01/17/24 14:20	
Beryllium	ug/L	ND	0.50	01/17/24 14:20	
Cadmium	ug/L	ND	0.50	01/17/24 14:20	
Chromium	ug/L	ND	5.0	01/17/24 14:20	
Cobalt	ug/L	ND	5.0	01/17/24 14:20	
Copper	ug/L	ND	5.0	01/17/24 14:20	
Lead	ug/L	ND	1.0	01/17/24 14:20	
Nickel	ug/L	ND	5.0	01/17/24 14:20	
Selenium	ug/L	ND	5.0	01/17/24 14:20	
Silver	ug/L	ND	5.0	01/17/24 14:20	
Thallium	ug/L	ND	1.0	01/17/24 14:20	
Vanadium	ug/L	ND	10.0	01/17/24 14:20	
Zinc	ug/L	ND	10.0	01/17/24 14:20	

LABORATORY CONTROL SAMPLE: 4269648

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Antimony	ug/L	100	102	102	80-120	
Arsenic	ug/L	100	102	102	80-120	
Barium	ug/L	100	102	102	80-120	
Beryllium	ug/L	100	104	104	80-120	
Cadmium	ug/L	100	99.0	99	80-120	
Chromium	ug/L	100	101	101	80-120	
Cobalt	ug/L	100	103	103	80-120	
Copper	ug/L	100	103	103	80-120	
Lead	ug/L	100	96.3	96	80-120	
Nickel	ug/L	100	103	103	80-120	
Selenium	ug/L	100	103	103	80-120	
Silver	ug/L	100	99.3	99	80-120	
Thallium	ug/L	100	91.8	92	80-120	
Vanadium	ug/L	100	102	102	80-120	
Zinc	ug/L	100	103	103	80-120	

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REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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(704)875-9092

QUALITY CONTROL DATA

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 4269649 4269650

Parameter	Units	92708226020 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Qual
Antimony	ug/L	ND	100	100	102	101	101	101	75-125	1	
Arsenic	ug/L	ND	100	100	100	100	100	100	75-125	0	
Barium	ug/L	29.7	100	100	141	139	111	109	75-125	1	
Beryllium	ug/L	ND	100	100	99.1	100	99	100	75-125	1	
Cadmium	ug/L	ND	100	100	100	100	100	100	75-125	0	
Chromium	ug/L	ND	100	100	103	105	101	102	75-125	1	
Cobalt	ug/L	ND	100	100	102	105	101	104	75-125	3	
Copper	ug/L	ND	100	100	103	105	102	104	75-125	2	
Lead	ug/L	ND	100	100	96.2	96.4	96	96	75-125	0	
Nickel	ug/L	ND	100	100	101	104	100	103	75-125	3	
Selenium	ug/L	ND	100	100	99.9	102	100	102	75-125	2	
Silver	ug/L	ND	100	100	94.8	97.7	95	98	75-125	3	
Thallium	ug/L	ND	100	100	92.1	92.2	92	92	75-125	0	
Vanadium	ug/L	ND	100	100	105	107	101	103	75-125	2	
Zinc	ug/L	ND	100	100	107	106	103	102	75-125	1	

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REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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(704)875-9092

QUALITY CONTROL DATA

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

QC Batch: 825501 | Analysis Method: SM 2540C-2015
QC Batch Method: SM 2540C-2015 | Analysis Description: 2540C Total Dissolved Solids
Laboratory: Pace Analytical Services - Peachtree Corners, GA
Associated Lab Samples: 92708226032, 92708226033, 92708226034, 92708226035, 92708226036, 92708226037, 92708226038, 92708226039, 92708226040, 92708226041, 92708226042, 92708226043

METHOD BLANK: 4269569 Matrix: Water
Associated Lab Samples: 92708226032, 92708226033, 92708226034, 92708226035, 92708226036, 92708226037, 92708226038, 92708226039, 92708226040, 92708226041, 92708226042, 92708226043

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Total Dissolved Solids	mg/L	ND	25.0	01/15/24 12:14	

LABORATORY CONTROL SAMPLE: 4269570

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Total Dissolved Solids	mg/L	400	381	95	80-120	

SAMPLE DUPLICATE: 4269571

Parameter	Units	92708226036 Result	Dup Result	RPD	Qualifiers
Total Dissolved Solids	mg/L	107	75.0	35	D6

SAMPLE DUPLICATE: 4269572

Parameter	Units	92708226034 Result	Dup Result	RPD	Qualifiers
Total Dissolved Solids	mg/L	333	245	30	D6

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REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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(704)875-9092

QUALITY CONTROL DATA

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

QC Batch: 827453 | Analysis Method: EPA 8260D
QC Batch Method: EPA 8260D | Analysis Description: 8260D MSV Low Level Landfill
Laboratory: Pace Analytical Services - Charlotte

Associated Lab Samples: 92708226015, 92708226017, 92708226019, 92708226023, 92708226027, 92708226028, 92708226029, 92708226030, 92708226031, 92708226033, 92708226034

METHOD BLANK: 4278311 Matrix: Water

Associated Lab Samples: 92708226015, 92708226017, 92708226019, 92708226023, 92708226027, 92708226028, 92708226029, 92708226030, 92708226031, 92708226033, 92708226034

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	1.0	01/18/24 14:59	
1,1,1-Trichloroethane	ug/L	ND	1.0	01/18/24 14:59	
1,1,2,2-Tetrachloroethane	ug/L	ND	1.0	01/18/24 14:59	
1,1,2-Trichloroethane	ug/L	ND	1.0	01/18/24 14:59	
1,1-Dichloroethane	ug/L	ND	1.0	01/18/24 14:59	
1,1-Dichloroethene	ug/L	ND	1.0	01/18/24 14:59	
1,2,3-Trichloropropane	ug/L	ND	1.0	01/18/24 14:59	
1,2-Dibromo-3-chloropropane	ug/L	ND	2.0	01/18/24 14:59	v2
1,2-Dibromoethane (EDB)	ug/L	ND	1.0	01/18/24 14:59	
1,2-Dichlorobenzene	ug/L	ND	1.0	01/18/24 14:59	
1,2-Dichloroethane	ug/L	ND	1.0	01/18/24 14:59	
1,2-Dichloropropane	ug/L	ND	1.0	01/18/24 14:59	
1,4-Dichlorobenzene	ug/L	ND	1.0	01/18/24 14:59	
2-Butanone (MEK)	ug/L	ND	5.0	01/18/24 14:59	
2-Hexanone	ug/L	ND	5.0	01/18/24 14:59	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	5.0	01/18/24 14:59	
Acetone	ug/L	ND	25.0	01/18/24 14:59	
Acrylonitrile	ug/L	ND	10.0	01/18/24 14:59	
Benzene	ug/L	ND	1.0	01/18/24 14:59	
Bromochloromethane	ug/L	ND	1.0	01/18/24 14:59	
Bromodichloromethane	ug/L	ND	1.0	01/18/24 14:59	
Bromoform	ug/L	ND	1.0	01/18/24 14:59	v2
Bromomethane	ug/L	ND	2.0	01/18/24 14:59	v2
Carbon disulfide	ug/L	ND	2.0	01/18/24 14:59	
Carbon tetrachloride	ug/L	ND	1.0	01/18/24 14:59	
Chlorobenzene	ug/L	ND	1.0	01/18/24 14:59	
Chloroethane	ug/L	ND	1.0	01/18/24 14:59	
Chloroform	ug/L	ND	1.0	01/18/24 14:59	
Chloromethane	ug/L	ND	1.0	01/18/24 14:59	
cis-1,2-Dichloroethene	ug/L	ND	1.0	01/18/24 14:59	
cis-1,3-Dichloropropene	ug/L	ND	1.0	01/18/24 14:59	
Dibromochloromethane	ug/L	ND	1.0	01/18/24 14:59	
Dibromomethane	ug/L	ND	1.0	01/18/24 14:59	
Ethylbenzene	ug/L	ND	1.0	01/18/24 14:59	
Iodomethane	ug/L	ND	20.0	01/18/24 14:59	
Methylene Chloride	ug/L	ND	5.0	01/18/24 14:59	
Styrene	ug/L	ND	1.0	01/18/24 14:59	
Tetrachloroethene	ug/L	ND	1.0	01/18/24 14:59	
Toluene	ug/L	ND	1.0	01/18/24 14:59	

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REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

METHOD BLANK: 4278311 Matrix: Water

Associated Lab Samples: 92708226015, 92708226017, 92708226019, 92708226023, 92708226027, 92708226028, 92708226029, 92708226030, 92708226031, 92708226033, 92708226034

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
trans-1,2-Dichloroethene	ug/L	ND	1.0	01/18/24 14:59	
trans-1,3-Dichloropropene	ug/L	ND	1.0	01/18/24 14:59	
trans-1,4-Dichloro-2-butene	ug/L	ND	1.0	01/18/24 14:59	
Trichloroethene	ug/L	ND	1.0	01/18/24 14:59	
Trichlorofluoromethane	ug/L	ND	1.0	01/18/24 14:59	
Vinyl acetate	ug/L	ND	2.0	01/18/24 14:59	
Vinyl chloride	ug/L	ND	1.0	01/18/24 14:59	
Xylene (Total)	ug/L	ND	1.0	01/18/24 14:59	
1,2-Dichloroethane-d4 (S)	%	92	70-130	01/18/24 14:59	
4-Bromofluorobenzene (S)	%	98	70-130	01/18/24 14:59	
Toluene-d8 (S)	%	98	70-130	01/18/24 14:59	

LABORATORY CONTROL SAMPLE: 4278312

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	20	17.7	88	70-130	
1,1,1-Trichloroethane	ug/L	20	18.4	92	70-130	
1,1,2,2-Tetrachloroethane	ug/L	20	18.8	94	70-130	
1,1,2-Trichloroethane	ug/L	20	19.1	96	70-130	
1,1-Dichloroethane	ug/L	20	18.4	92	70-130	
1,1-Dichloroethene	ug/L	20	18.5	92	69-131	
1,2,3-Trichloropropane	ug/L	20	17.3	86	70-130	
1,2-Dibromo-3-chloropropane	ug/L	20	15.2	76	70-130	v3
1,2-Dibromoethane (EDB)	ug/L	20	17.4	87	70-130	
1,2-Dichlorobenzene	ug/L	20	17.9	90	70-130	
1,2-Dichloroethane	ug/L	20	18.3	92	70-130	
1,2-Dichloropropane	ug/L	20	18.5	92	70-130	
1,4-Dichlorobenzene	ug/L	20	16.7	84	70-130	
2-Butanone (MEK)	ug/L	40	33.7	84	67-133	
2-Hexanone	ug/L	40	33.4	83	70-133	
4-Methyl-2-pentanone (MIBK)	ug/L	40	33.6	84	70-130	
Acetone	ug/L	40	33.0	82	67-130	
Acrylonitrile	ug/L	100	90.4	90	70-130	
Benzene	ug/L	20	18.4	92	70-130	
Bromochloromethane	ug/L	20	20.4	102	70-130	
Bromodichloromethane	ug/L	20	17.1	85	70-130	
Bromoform	ug/L	20	15.2	76	70-133	v3
Bromomethane	ug/L	20	15.1	75	41-148	v3
Carbon disulfide	ug/L	20	20.6	103	70-131	
Carbon tetrachloride	ug/L	20	17.5	88	70-130	
Chlorobenzene	ug/L	20	17.3	86	70-130	
Chloroethane	ug/L	20	18.9	95	41-157	
Chloroform	ug/L	20	18.9	94	70-130	

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REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

LABORATORY CONTROL SAMPLE: 4278312

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chloromethane	ug/L	20	18.5	92	59-141	
cis-1,2-Dichloroethene	ug/L	20	18.5	92	70-130	
cis-1,3-Dichloropropene	ug/L	20	17.9	90	70-130	
Dibromochloromethane	ug/L	20	16.9	85	70-130	
Dibromomethane	ug/L	20	18.3	92	70-130	
Ethylbenzene	ug/L	20	16.9	84	70-130	
Iodomethane	ug/L	40	41.8	105	57-140	
Methylene Chloride	ug/L	20	17.1	86	62-130	
Styrene	ug/L	20	17.5	88	70-130	
Tetrachloroethene	ug/L	20	17.0	85	70-130	
Toluene	ug/L	20	18.2	91	70-130	
trans-1,2-Dichloroethene	ug/L	20	19.0	95	70-130	
trans-1,3-Dichloropropene	ug/L	20	17.5	88	70-130	
trans-1,4-Dichloro-2-butene	ug/L	20	15.8	79	57-149	
Trichloroethene	ug/L	20	18.3	92	70-130	
Trichlorofluoromethane	ug/L	20	17.0	85	57-130	
Vinyl acetate	ug/L	40	35.7	89	70-141	
Vinyl chloride	ug/L	20	16.5	82	66-140	
Xylene (Total)	ug/L	60	51.0	85	70-130	
1,2-Dichloroethane-d4 (S)	%			93	70-130	
4-Bromofluorobenzene (S)	%			100	70-130	
Toluene-d8 (S)	%			100	70-130	

MATRIX SPIKE SAMPLE: 4278313

Parameter	Units	92708226015 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	20	22.3	111	70-146	
1,1,1-Trichloroethane	ug/L	ND	20	19.4	97	70-150	
1,1,2,2-Tetrachloroethane	ug/L	ND	20	23.1	115	66-144	
1,1,2-Trichloroethane	ug/L	ND	20	21.4	107	70-142	
1,1-Dichloroethane	ug/L	ND	20	18.8	94	68-150	
1,1-Dichloroethene	ug/L	ND	20	15.4	77	64-162	
1,2,3-Trichloropropane	ug/L	ND	20	21.6	108	66-144	
1,2-Dibromo-3-chloropropane	ug/L	ND	20	18.9	95	62-146	
1,2-Dibromoethane (EDB)	ug/L	ND	20	21.9	109	70-143	
1,2-Dichlorobenzene	ug/L	ND	20	23.9	119	70-142	
1,2-Dichloroethane	ug/L	ND	20	17.7	89	68-145	
1,2-Dichloropropane	ug/L	ND	20	20.3	102	70-144	
1,4-Dichlorobenzene	ug/L	1.3	20	25.1	119	70-140	
2-Butanone (MEK)	ug/L	ND	40	35.9	90	57-156	v3
2-Hexanone	ug/L	ND	40	41.7	104	62-153	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	40	38.2	96	65-144	
Acetone	ug/L	ND	40	37.0	92	49-162	v3
Acrylonitrile	ug/L	ND	100	90.3	90	59-155	
Benzene	ug/L	2.2	20	22.8	103	68-144	

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REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

MATRIX SPIKE SAMPLE: 4278313

Parameter	Units	92708226015 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Bromochloromethane	ug/L	ND	20	21.2	106	70-148	
Bromodichloromethane	ug/L	ND	20	19.4	97	70-141	
Bromoform	ug/L	ND	20	18.2	91	59-144	
Bromomethane	ug/L	ND	20	9.7	49	23-190	v3
Carbon disulfide	ug/L	ND	20	14.6	73	64-160	
Carbon tetrachloride	ug/L	ND	20	20.0	100	70-147	
Chlorobenzene	ug/L	ND	20	22.8	114	70-143	
Chloroethane	ug/L	ND	20	11.8	59	55-190	
Chloroform	ug/L	ND	20	19.4	97	67-148	
Chloromethane	ug/L	ND	20	3.9	20	38-180	M1
cis-1,2-Dichloroethene	ug/L	ND	20	19.5	94	67-151	
cis-1,3-Dichloropropene	ug/L	ND	20	20.8	104	70-142	
Dibromochloromethane	ug/L	ND	20	21.7	108	68-140	
Dibromomethane	ug/L	ND	20	20.6	103	70-142	
Ethylbenzene	ug/L	ND	20	22.5	112	70-145	
Iodomethane	ug/L	ND	40	31.2	78	37-160	
Methylene Chloride	ug/L	ND	20	15.9	80	54-149	
Styrene	ug/L	ND	20	22.8	114	70-147	
Tetrachloroethene	ug/L	ND	20	22.8	114	70-145	
Toluene	ug/L	ND	20	21.1	105	65-146	
trans-1,2-Dichloroethene	ug/L	ND	20	18.3	91	69-155	
trans-1,3-Dichloropropene	ug/L	ND	20	20.6	103	70-142	
trans-1,4-Dichloro-2-butene	ug/L	ND	20	18.0	90	39-149	
Trichloroethene	ug/L	ND	20	21.7	108	70-152	
Trichlorofluoromethane	ug/L	ND	20	12.2	61	60-158	
Vinyl acetate	ug/L	ND	40	35.3	88	56-157	
Vinyl chloride	ug/L	ND	20	5.9	29	51-178	M1
Xylene (Total)	ug/L	ND	60	67.7	113	70-146	
1,2-Dichloroethane-d4 (S)	%				90	70-130	
4-Bromofluorobenzene (S)	%				99	70-130	
Toluene-d8 (S)	%				98	70-130	

SAMPLE DUPLICATE: 4278314

Parameter	Units	92708226017 Result	Dup Result	RPD	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	ND		
1,1,1-Trichloroethane	ug/L	ND	ND		
1,1,2,2-Tetrachloroethane	ug/L	ND	ND		
1,1,2-Trichloroethane	ug/L	ND	ND		
1,1-Dichloroethane	ug/L	ND	ND		
1,1-Dichloroethene	ug/L	ND	ND		
1,2,3-Trichloropropane	ug/L	ND	ND		
1,2-Dibromo-3-chloropropane	ug/L	ND	ND		
1,2-Dibromoethane (EDB)	ug/L	ND	ND		
1,2-Dichlorobenzene	ug/L	ND	ND		

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REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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(704)875-9092

QUALITY CONTROL DATA

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

SAMPLE DUPLICATE: 4278314

Parameter	Units	92708226017 Result	Dup Result	RPD	Qualifiers
1,2-Dichloroethane	ug/L	ND	ND		
1,2-Dichloropropane	ug/L	ND	ND		
1,4-Dichlorobenzene	ug/L	ND	ND		
2-Butanone (MEK)	ug/L	ND	ND		v2
2-Hexanone	ug/L	ND	ND		
4-Methyl-2-pentanone (MIBK)	ug/L	ND	ND		
Acetone	ug/L	ND	ND		v2
Acrylonitrile	ug/L	ND	ND		
Benzene	ug/L	ND	ND		
Bromochloromethane	ug/L	ND	ND		
Bromodichloromethane	ug/L	ND	ND		
Bromoform	ug/L	ND	ND		
Bromomethane	ug/L	ND	ND		v2
Carbon disulfide	ug/L	ND	ND		
Carbon tetrachloride	ug/L	ND	ND		
Chlorobenzene	ug/L	ND	ND		
Chloroethane	ug/L	ND	ND		
Chloroform	ug/L	ND	ND		
Chloromethane	ug/L	ND	ND		
cis-1,2-Dichloroethene	ug/L	ND	ND		
cis-1,3-Dichloropropene	ug/L	ND	ND		
Dibromochloromethane	ug/L	ND	ND		
Dibromomethane	ug/L	ND	ND		
Ethylbenzene	ug/L	ND	ND		
Iodomethane	ug/L	ND	ND		
Methylene Chloride	ug/L	ND	ND		
Styrene	ug/L	ND	ND		
Tetrachloroethene	ug/L	ND	ND		
Toluene	ug/L	ND	ND		
trans-1,2-Dichloroethene	ug/L	ND	ND		
trans-1,3-Dichloropropene	ug/L	ND	ND		
trans-1,4-Dichloro-2-butene	ug/L	ND	ND		
Trichloroethene	ug/L	ND	ND		
Trichlorofluoromethane	ug/L	ND	ND		
Vinyl acetate	ug/L	ND	ND		
Vinyl chloride	ug/L	ND	ND		
Xylene (Total)	ug/L	ND	ND		
1,2-Dichloroethane-d4 (S)	%	92	91		
4-Bromofluorobenzene (S)	%	94	97		
Toluene-d8 (S)	%	97	97		

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

QC Batch: 827461 | Analysis Method: EPA 8260D
QC Batch Method: EPA 8260D | Analysis Description: 8260D MSV Low Level Landfill
Laboratory: Pace Analytical Services - Charlotte
Associated Lab Samples: 92708226032, 92708226035, 92708226037, 92708226038, 92708226039, 92708226041, 92708226042, 92708226043

METHOD BLANK: 4278371 Matrix: Water
Associated Lab Samples: 92708226032, 92708226035, 92708226037, 92708226038, 92708226039, 92708226041, 92708226042, 92708226043

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	1.0	01/17/24 18:34	
1,1,1-Trichloroethane	ug/L	ND	1.0	01/17/24 18:34	
1,1,2,2-Tetrachloroethane	ug/L	ND	1.0	01/17/24 18:34	
1,1,2-Trichloroethane	ug/L	ND	1.0	01/17/24 18:34	
1,1-Dichloroethane	ug/L	ND	1.0	01/17/24 18:34	
1,1-Dichloroethene	ug/L	ND	1.0	01/17/24 18:34	
1,2,3-Trichloropropane	ug/L	ND	1.0	01/17/24 18:34	
1,2-Dibromo-3-chloropropane	ug/L	ND	2.0	01/17/24 18:34	
1,2-Dibromoethane (EDB)	ug/L	ND	1.0	01/17/24 18:34	
1,2-Dichlorobenzene	ug/L	ND	1.0	01/17/24 18:34	
1,2-Dichloroethane	ug/L	ND	1.0	01/17/24 18:34	
1,2-Dichloropropane	ug/L	ND	1.0	01/17/24 18:34	
1,4-Dichlorobenzene	ug/L	ND	1.0	01/17/24 18:34	
2-Butanone (MEK)	ug/L	ND	5.0	01/17/24 18:34	
2-Hexanone	ug/L	ND	5.0	01/17/24 18:34	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	5.0	01/17/24 18:34	
Acetone	ug/L	ND	25.0	01/17/24 18:34	
Acrylonitrile	ug/L	ND	10.0	01/17/24 18:34	
Benzene	ug/L	ND	1.0	01/17/24 18:34	
Bromochloromethane	ug/L	ND	1.0	01/17/24 18:34	
Bromodichloromethane	ug/L	ND	1.0	01/17/24 18:34	
Bromoform	ug/L	ND	1.0	01/17/24 18:34	
Bromomethane	ug/L	ND	2.0	01/17/24 18:34	
Carbon disulfide	ug/L	ND	2.0	01/17/24 18:34	
Carbon tetrachloride	ug/L	ND	1.0	01/17/24 18:34	
Chlorobenzene	ug/L	ND	1.0	01/17/24 18:34	
Chloroethane	ug/L	ND	1.0	01/17/24 18:34	
Chloroform	ug/L	ND	1.0	01/17/24 18:34	
Chloromethane	ug/L	ND	1.0	01/17/24 18:34	
cis-1,2-Dichloroethene	ug/L	ND	1.0	01/17/24 18:34	
cis-1,3-Dichloropropene	ug/L	ND	1.0	01/17/24 18:34	
Dibromochloromethane	ug/L	ND	1.0	01/17/24 18:34	
Dibromomethane	ug/L	ND	1.0	01/17/24 18:34	
Ethylbenzene	ug/L	ND	1.0	01/17/24 18:34	
Iodomethane	ug/L	ND	20.0	01/17/24 18:34	v1
Methylene Chloride	ug/L	ND	5.0	01/17/24 18:34	
Styrene	ug/L	ND	1.0	01/17/24 18:34	
Tetrachloroethene	ug/L	ND	1.0	01/17/24 18:34	
Toluene	ug/L	ND	1.0	01/17/24 18:34	

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REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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(704)875-9092

QUALITY CONTROL DATA

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

METHOD BLANK: 4278371 Matrix: Water

Associated Lab Samples: 92708226032, 92708226035, 92708226037, 92708226038, 92708226039, 92708226041, 92708226042, 92708226043

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
trans-1,2-Dichloroethene	ug/L	ND	1.0	01/17/24 18:34	
trans-1,3-Dichloropropene	ug/L	ND	1.0	01/17/24 18:34	
trans-1,4-Dichloro-2-butene	ug/L	ND	1.0	01/17/24 18:34	
Trichloroethene	ug/L	ND	1.0	01/17/24 18:34	
Trichlorofluoromethane	ug/L	ND	1.0	01/17/24 18:34	
Vinyl acetate	ug/L	ND	2.0	01/17/24 18:34	
Vinyl chloride	ug/L	ND	1.0	01/17/24 18:34	
Xylene (Total)	ug/L	ND	1.0	01/17/24 18:34	
1,2-Dichloroethane-d4 (S)	%	112	70-130	01/17/24 18:34	
4-Bromofluorobenzene (S)	%	108	70-130	01/17/24 18:34	
Toluene-d8 (S)	%	106	70-130	01/17/24 18:34	

LABORATORY CONTROL SAMPLE: 4278372

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	20	19.6	98	70-130	
1,1,1-Trichloroethane	ug/L	20	21.4	107	70-130	
1,1,2,2-Tetrachloroethane	ug/L	20	20.5	103	70-130	
1,1,2-Trichloroethane	ug/L	20	22.4	112	70-130	
1,1-Dichloroethane	ug/L	20	20.6	103	70-130	
1,1-Dichloroethene	ug/L	20	21.5	108	69-131	
1,2,3-Trichloropropane	ug/L	20	20.2	101	70-130	
1,2-Dibromo-3-chloropropane	ug/L	20	16.9	84	70-130	
1,2-Dibromoethane (EDB)	ug/L	20	20.5	102	70-130	
1,2-Dichlorobenzene	ug/L	20	19.9	99	70-130	
1,2-Dichloroethane	ug/L	20	23.3	116	70-130	
1,2-Dichloropropane	ug/L	20	22.4	112	70-130	
1,4-Dichlorobenzene	ug/L	20	19.7	98	70-130	
2-Butanone (MEK)	ug/L	40	38.2	96	67-133	
2-Hexanone	ug/L	40	37.5	94	70-133	
4-Methyl-2-pentanone (MIBK)	ug/L	40	39.7	99	70-130	
Acetone	ug/L	40	39.8	99	67-130	
Acrylonitrile	ug/L	100	107	107	70-130	
Benzene	ug/L	20	20.0	100	70-130	
Bromochloromethane	ug/L	20	21.7	108	70-130	
Bromodichloromethane	ug/L	20	21.6	108	70-130	
Bromoform	ug/L	20	18.7	93	70-133	
Bromomethane	ug/L	20	18.7	93	41-148	
Carbon disulfide	ug/L	20	22.2	111	70-131	
Carbon tetrachloride	ug/L	20	22.1	110	70-130	
Chlorobenzene	ug/L	20	19.5	98	70-130	
Chloroethane	ug/L	20	19.3	97	41-157	
Chloroform	ug/L	20	21.3	106	70-130	

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REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
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(704)875-9092

QUALITY CONTROL DATA

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

LABORATORY CONTROL SAMPLE: 4278372

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chloromethane	ug/L	20	20.5	103	59-141	
cis-1,2-Dichloroethene	ug/L	20	21.8	109	70-130	
cis-1,3-Dichloropropene	ug/L	20	21.3	106	70-130	
Dibromochloromethane	ug/L	20	19.4	97	70-130	
Dibromomethane	ug/L	20	21.9	109	70-130	
Ethylbenzene	ug/L	20	20.0	100	70-130	
Iodomethane	ug/L	40	52.4	131	57-140	v1
Methylene Chloride	ug/L	20	20.0	100	62-130	
Styrene	ug/L	20	20.3	101	70-130	
Tetrachloroethene	ug/L	20	18.2	91	70-130	
Toluene	ug/L	20	19.9	100	70-130	
trans-1,2-Dichloroethene	ug/L	20	20.8	104	70-130	
trans-1,3-Dichloropropene	ug/L	20	21.6	108	70-130	
trans-1,4-Dichloro-2-butene	ug/L	20	22.3	111	57-149	
Trichloroethene	ug/L	20	21.5	107	70-130	
Trichlorofluoromethane	ug/L	20	20.4	102	57-130	
Vinyl acetate	ug/L	40	39.3	98	70-141	
Vinyl chloride	ug/L	20	16.8	84	66-140	
Xylene (Total)	ug/L	60	60.4	101	70-130	
1,2-Dichloroethane-d4 (S)	%			108	70-130	
4-Bromofluorobenzene (S)	%			107	70-130	
Toluene-d8 (S)	%			103	70-130	

MATRIX SPIKE SAMPLE: 4278374

Parameter	Units	92708226038 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	20	20.1	101	70-146	
1,1,1-Trichloroethane	ug/L	ND	20	21.7	108	70-150	
1,1,2,2-Tetrachloroethane	ug/L	ND	20	19.6	98	66-144	
1,1,2-Trichloroethane	ug/L	ND	20	20.2	101	70-142	
1,1-Dichloroethane	ug/L	ND	20	20.7	104	68-150	
1,1-Dichloroethene	ug/L	ND	20	21.9	110	64-162	
1,2,3-Trichloropropane	ug/L	ND	20	17.9	90	66-144	
1,2-Dibromo-3-chloropropane	ug/L	ND	20	17.9	89	62-146	
1,2-Dibromoethane (EDB)	ug/L	ND	20	20.1	101	70-143	
1,2-Dichlorobenzene	ug/L	ND	20	20.6	103	70-142	
1,2-Dichloroethane	ug/L	ND	20	19.8	99	68-145	
1,2-Dichloropropane	ug/L	ND	20	20.1	100	70-144	
1,4-Dichlorobenzene	ug/L	ND	20	19.9	100	70-140	
2-Butanone (MEK)	ug/L	ND	40	35.6	89	57-156	
2-Hexanone	ug/L	ND	40	36.2	91	62-153	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	40	34.9	87	65-144	
Acetone	ug/L	ND	40	35.3	88	49-162	
Acrylonitrile	ug/L	ND	100	94.2	94	59-155	
Benzene	ug/L	ND	20	20.5	102	68-144	

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REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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(704)875-9092

QUALITY CONTROL DATA

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

MATRIX SPIKE SAMPLE: 4278374

Parameter	Units	92708226038 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Bromochloromethane	ug/L	ND	20	20.8	104	70-148	
Bromodichloromethane	ug/L	ND	20	19.7	98	70-141	
Bromoform	ug/L	ND	20	19.9	100	59-144	
Bromomethane	ug/L	ND	20	15.6	78	23-190	
Carbon disulfide	ug/L	ND	20	23.8	119	64-160	
Carbon tetrachloride	ug/L	ND	20	23.1	115	70-147	
Chlorobenzene	ug/L	ND	20	20.3	101	70-143	
Chloroethane	ug/L	ND	20	22.1	111	55-190	
Chloroform	ug/L	ND	20	19.5	97	67-148	
Chloromethane	ug/L	ND	20	21.0	105	38-180	
cis-1,2-Dichloroethene	ug/L	ND	20	20.5	103	67-151	
cis-1,3-Dichloropropene	ug/L	ND	20	20.2	101	70-142	
Dibromochloromethane	ug/L	ND	20	20.9	104	68-140	
Dibromomethane	ug/L	ND	20	21.1	105	70-142	
Ethylbenzene	ug/L	ND	20	20.5	102	70-145	
Iodomethane	ug/L	ND	40	38.7	97	37-160	
Methylene Chloride	ug/L	ND	20	19.7	98	54-149	
Styrene	ug/L	ND	20	20.3	102	70-147	
Tetrachloroethene	ug/L	ND	20	21.8	109	70-145	
Toluene	ug/L	ND	20	19.7	98	65-146	
trans-1,2-Dichloroethene	ug/L	ND	20	21.3	107	69-155	
trans-1,3-Dichloropropene	ug/L	ND	20	19.7	98	70-142	
trans-1,4-Dichloro-2-butene	ug/L	ND	20	15.5	78	39-149	
Trichloroethene	ug/L	ND	20	21.8	109	70-152	
Trichlorofluoromethane	ug/L	ND	20	23.4	117	60-158	
Vinyl acetate	ug/L	ND	40	37.8	95	56-157	
Vinyl chloride	ug/L	ND	20	20.5	102	51-178	
Xylene (Total)	ug/L	ND	60	61.8	103	70-146	
1,2-Dichloroethane-d4 (S)	%				96	70-130	
4-Bromofluorobenzene (S)	%				101	70-130	
Toluene-d8 (S)	%				99	70-130	

SAMPLE DUPLICATE: 4278373

Parameter	Units	92708226037 Result	Dup Result	RPD	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	ND		
1,1,1-Trichloroethane	ug/L	ND	ND		
1,1,2,2-Tetrachloroethane	ug/L	ND	ND		
1,1,2-Trichloroethane	ug/L	ND	ND		
1,1-Dichloroethane	ug/L	ND	ND		
1,1-Dichloroethene	ug/L	ND	ND		
1,2,3-Trichloropropane	ug/L	ND	ND		
1,2-Dibromo-3-chloropropane	ug/L	ND	ND		
1,2-Dibromoethane (EDB)	ug/L	ND	ND		
1,2-Dichlorobenzene	ug/L	ND	ND		

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REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

SAMPLE DUPLICATE: 4278373

Parameter	Units	92708226037 Result	Dup Result	RPD	Qualifiers
1,2-Dichloroethane	ug/L	ND	ND		
1,2-Dichloropropane	ug/L	ND	ND		
1,4-Dichlorobenzene	ug/L	ND	ND		
2-Butanone (MEK)	ug/L	ND	ND		
2-Hexanone	ug/L	ND	ND		
4-Methyl-2-pentanone (MIBK)	ug/L	ND	ND		
Acetone	ug/L	ND	ND		
Acrylonitrile	ug/L	ND	ND		
Benzene	ug/L	ND	.9J		
Bromochloromethane	ug/L	ND	ND		
Bromodichloromethane	ug/L	ND	ND		
Bromoform	ug/L	ND	ND		
Bromomethane	ug/L	ND	ND		
Carbon disulfide	ug/L	ND	ND		
Carbon tetrachloride	ug/L	ND	ND		
Chlorobenzene	ug/L	ND	ND		
Chloroethane	ug/L	ND	ND		
Chloroform	ug/L	ND	ND		
Chloromethane	ug/L	ND	ND		
cis-1,2-Dichloroethene	ug/L	ND	.56J		
cis-1,3-Dichloropropene	ug/L	ND	ND		
Dibromochloromethane	ug/L	ND	ND		
Dibromomethane	ug/L	ND	ND		
Ethylbenzene	ug/L	ND	ND		
Iodomethane	ug/L	ND	ND		
Methylene Chloride	ug/L	ND	ND		
Styrene	ug/L	ND	ND		
Tetrachloroethene	ug/L	ND	ND		
Toluene	ug/L	ND	ND		
trans-1,2-Dichloroethene	ug/L	ND	ND		
trans-1,3-Dichloropropene	ug/L	ND	ND		
trans-1,4-Dichloro-2-butene	ug/L	ND	ND		
Trichloroethene	ug/L	ND	ND		
Trichlorofluoromethane	ug/L	ND	ND		
Vinyl acetate	ug/L	ND	ND		
Vinyl chloride	ug/L	ND	ND		
Xylene (Total)	ug/L	ND	ND		
1,2-Dichloroethane-d4 (S)	%	112	97		
4-Bromofluorobenzene (S)	%	109	98		
Toluene-d8 (S)	%	107	103		

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REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

QC Batch: 827463 Analysis Method: EPA 8260D
QC Batch Method: EPA 8260D Analysis Description: 8260D MSV Low Level Landfill
Laboratory: Pace Analytical Services - Charlotte
Associated Lab Samples: 92708226003, 92708226005, 92708226008, 92708226009, 92708226010, 92708226012, 92708226014, 92708226024, 92708226025, 92708226036, 92708226040, 92708226045

METHOD BLANK: 4278386 Matrix: Water
Associated Lab Samples: 92708226003, 92708226005, 92708226008, 92708226009, 92708226010, 92708226012, 92708226014, 92708226024, 92708226025, 92708226036, 92708226040, 92708226045

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	1.0	01/17/24 04:23	
1,1,1-Trichloroethane	ug/L	ND	1.0	01/17/24 04:23	
1,1,2,2-Tetrachloroethane	ug/L	ND	1.0	01/17/24 04:23	
1,1,2-Trichloroethane	ug/L	ND	1.0	01/17/24 04:23	
1,1-Dichloroethane	ug/L	ND	1.0	01/17/24 04:23	
1,1-Dichloroethene	ug/L	ND	1.0	01/17/24 04:23	
1,2,3-Trichloropropane	ug/L	ND	1.0	01/17/24 04:23	
1,2-Dibromo-3-chloropropane	ug/L	ND	2.0	01/17/24 04:23	
1,2-Dibromoethane (EDB)	ug/L	ND	1.0	01/17/24 04:23	
1,2-Dichlorobenzene	ug/L	ND	1.0	01/17/24 04:23	
1,2-Dichloroethane	ug/L	ND	1.0	01/17/24 04:23	
1,2-Dichloropropane	ug/L	ND	1.0	01/17/24 04:23	
1,4-Dichlorobenzene	ug/L	ND	1.0	01/17/24 04:23	
2-Butanone (MEK)	ug/L	ND	5.0	01/17/24 04:23	
2-Hexanone	ug/L	ND	5.0	01/17/24 04:23	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	5.0	01/17/24 04:23	
Acetone	ug/L	ND	25.0	01/17/24 04:23	
Acrylonitrile	ug/L	ND	10.0	01/17/24 04:23	
Benzene	ug/L	ND	1.0	01/17/24 04:23	
Bromochloromethane	ug/L	ND	1.0	01/17/24 04:23	
Bromodichloromethane	ug/L	ND	1.0	01/17/24 04:23	
Bromoform	ug/L	ND	1.0	01/17/24 04:23	
Bromomethane	ug/L	ND	2.0	01/17/24 04:23	v2
Carbon disulfide	ug/L	ND	2.0	01/17/24 04:23	
Carbon tetrachloride	ug/L	ND	1.0	01/17/24 04:23	
Chlorobenzene	ug/L	ND	1.0	01/17/24 04:23	
Chloroethane	ug/L	ND	1.0	01/17/24 04:23	
Chloroform	ug/L	ND	1.0	01/17/24 04:23	
Chloromethane	ug/L	ND	1.0	01/17/24 04:23	
cis-1,2-Dichloroethene	ug/L	ND	1.0	01/17/24 04:23	
cis-1,3-Dichloropropene	ug/L	ND	1.0	01/17/24 04:23	
Dibromochloromethane	ug/L	ND	1.0	01/17/24 04:23	
Dibromomethane	ug/L	ND	1.0	01/17/24 04:23	
Ethylbenzene	ug/L	ND	1.0	01/17/24 04:23	
Iodomethane	ug/L	ND	20.0	01/17/24 04:23	
Methylene Chloride	ug/L	ND	5.0	01/17/24 04:23	
Styrene	ug/L	ND	1.0	01/17/24 04:23	
Tetrachloroethene	ug/L	ND	1.0	01/17/24 04:23	
Toluene	ug/L	ND	1.0	01/17/24 04:23	

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REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

METHOD BLANK: 4278386 Matrix: Water

Associated Lab Samples: 92708226003, 92708226005, 92708226008, 92708226009, 92708226010, 92708226012, 92708226014, 92708226024, 92708226025, 92708226036, 92708226040, 92708226045

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
trans-1,2-Dichloroethene	ug/L	ND	1.0	01/17/24 04:23	
trans-1,3-Dichloropropene	ug/L	ND	1.0	01/17/24 04:23	
trans-1,4-Dichloro-2-butene	ug/L	ND	1.0	01/17/24 04:23	
Trichloroethene	ug/L	ND	1.0	01/17/24 04:23	
Trichlorofluoromethane	ug/L	ND	1.0	01/17/24 04:23	
Vinyl acetate	ug/L	ND	2.0	01/17/24 04:23	
Vinyl chloride	ug/L	ND	1.0	01/17/24 04:23	
Xylene (Total)	ug/L	ND	1.0	01/17/24 04:23	
1,2-Dichloroethane-d4 (S)	%	89	70-130	01/17/24 04:23	
4-Bromofluorobenzene (S)	%	99	70-130	01/17/24 04:23	
Toluene-d8 (S)	%	99	70-130	01/17/24 04:23	

LABORATORY CONTROL SAMPLE: 4278387

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	20	20.3	101	70-130	
1,1,1-Trichloroethane	ug/L	20	20.5	102	70-130	
1,1,2,2-Tetrachloroethane	ug/L	20	20.3	101	70-130	
1,1,2-Trichloroethane	ug/L	20	19.1	95	70-130	
1,1-Dichloroethane	ug/L	20	20.8	104	70-130	
1,1-Dichloroethene	ug/L	20	21.9	109	69-131	
1,2,3-Trichloropropane	ug/L	20	20.1	101	70-130	
1,2-Dibromo-3-chloropropane	ug/L	20	18.3	92	70-130	
1,2-Dibromoethane (EDB)	ug/L	20	19.9	99	70-130	
1,2-Dichlorobenzene	ug/L	20	19.4	97	70-130	
1,2-Dichloroethane	ug/L	20	19.3	96	70-130	
1,2-Dichloropropane	ug/L	20	19.8	99	70-130	
1,4-Dichlorobenzene	ug/L	20	20.4	102	70-130	
2-Butanone (MEK)	ug/L	40	36.1	90	67-133	
2-Hexanone	ug/L	40	40.8	102	70-133	
4-Methyl-2-pentanone (MIBK)	ug/L	40	37.3	93	70-130	
Acetone	ug/L	40	38.7	97	67-130	
Acrylonitrile	ug/L	100	101	101	70-130	
Benzene	ug/L	20	20.6	103	70-130	
Bromochloromethane	ug/L	20	18.4	92	70-130	
Bromodichloromethane	ug/L	20	19.3	97	70-130	
Bromoform	ug/L	20	17.0	85	70-133	
Bromomethane	ug/L	20	15.9	79	41-148	v3
Carbon disulfide	ug/L	20	23.4	117	70-131	
Carbon tetrachloride	ug/L	20	19.9	99	70-130	
Chlorobenzene	ug/L	20	20.8	104	70-130	
Chloroethane	ug/L	20	19.7	98	41-157	
Chloroform	ug/L	20	18.4	92	70-130	

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REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

LABORATORY CONTROL SAMPLE: 4278387

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chloromethane	ug/L	20	22.6	113	59-141	
cis-1,2-Dichloroethene	ug/L	20	19.6	98	70-130	
cis-1,3-Dichloropropene	ug/L	20	18.0	90	70-130	
Dibromochloromethane	ug/L	20	18.1	91	70-130	
Dibromomethane	ug/L	20	19.9	100	70-130	
Ethylbenzene	ug/L	20	20.5	102	70-130	
Iodomethane	ug/L	40	42.5	106	57-140	
Methylene Chloride	ug/L	20	19.5	97	62-130	
Styrene	ug/L	20	19.8	99	70-130	
Tetrachloroethene	ug/L	20	19.6	98	70-130	
Toluene	ug/L	20	20.0	100	70-130	
trans-1,2-Dichloroethene	ug/L	20	19.9	100	70-130	
trans-1,3-Dichloropropene	ug/L	20	17.1	85	70-130	
trans-1,4-Dichloro-2-butene	ug/L	20	21.3	106	57-149	
Trichloroethene	ug/L	20	21.2	106	70-130	
Trichlorofluoromethane	ug/L	20	20.2	101	57-130	
Vinyl acetate	ug/L	40	40.1	100	70-141	
Vinyl chloride	ug/L	20	19.2	96	66-140	
Xylene (Total)	ug/L	60	60.3	101	70-130	
1,2-Dichloroethane-d4 (S)	%			99	70-130	
4-Bromofluorobenzene (S)	%			100	70-130	
Toluene-d8 (S)	%			101	70-130	

MATRIX SPIKE SAMPLE: 4278388

Parameter	Units	92708226003 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	20	21.5	107	70-146	
1,1,1-Trichloroethane	ug/L	ND	20	22.0	110	70-150	
1,1,2,2-Tetrachloroethane	ug/L	ND	20	21.5	108	66-144	
1,1,2-Trichloroethane	ug/L	ND	20	21.0	105	70-142	
1,1-Dichloroethane	ug/L	ND	20	20.5	103	68-150	
1,1-Dichloroethene	ug/L	ND	20	24.2	121	64-162	
1,2,3-Trichloropropane	ug/L	ND	20	21.4	107	66-144	
1,2-Dibromo-3-chloropropane	ug/L	ND	20	19.9	100	62-146	
1,2-Dibromoethane (EDB)	ug/L	ND	20	21.1	105	70-143	
1,2-Dichlorobenzene	ug/L	ND	20	21.7	108	70-142	
1,2-Dichloroethane	ug/L	ND	20	19.8	99	68-145	
1,2-Dichloropropane	ug/L	ND	20	21.0	105	70-144	
1,4-Dichlorobenzene	ug/L	ND	20	22.0	110	70-140	
2-Butanone (MEK)	ug/L	ND	40	40.2	101	57-156	
2-Hexanone	ug/L	ND	40	40.5	101	62-153	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	40	39.9	100	65-144	
Acetone	ug/L	ND	40	40.4	101	49-162	
Acrylonitrile	ug/L	ND	100	110	110	59-155	
Benzene	ug/L	ND	20	22.8	114	68-144	

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REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

MATRIX SPIKE SAMPLE: 4278388

Parameter	Units	92708226003 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Bromochloromethane	ug/L	ND	20	20.4	102	70-148	
Bromodichloromethane	ug/L	ND	20	19.7	99	70-141	
Bromoform	ug/L	ND	20	17.9	90	59-144	
Bromomethane	ug/L	ND	20	17.3	87	23-190	v3
Carbon disulfide	ug/L	ND	20	24.5	122	64-160	
Carbon tetrachloride	ug/L	ND	20	22.1	111	70-147	
Chlorobenzene	ug/L	ND	20	22.5	113	70-143	
Chloroethane	ug/L	ND	20	23.3	117	55-190	
Chloroform	ug/L	ND	20	21.7	109	67-148	
Chloromethane	ug/L	ND	20	24.7	123	38-180	v3
cis-1,2-Dichloroethene	ug/L	ND	20	20.4	102	67-151	
cis-1,3-Dichloropropene	ug/L	ND	20	19.3	96	70-142	
Dibromochloromethane	ug/L	ND	20	18.7	93	68-140	
Dibromomethane	ug/L	ND	20	23.2	116	70-142	
Ethylbenzene	ug/L	ND	20	22.4	112	70-145	
Iodomethane	ug/L	ND	40	49.8	124	37-160	
Methylene Chloride	ug/L	ND	20	21.2	106	54-149	
Styrene	ug/L	ND	20	21.6	108	70-147	
Tetrachloroethene	ug/L	ND	20	22.0	110	70-145	
Toluene	ug/L	ND	20	22.8	114	65-146	
trans-1,2-Dichloroethene	ug/L	ND	20	22.1	110	69-155	
trans-1,3-Dichloropropene	ug/L	ND	20	18.8	94	70-142	
trans-1,4-Dichloro-2-butene	ug/L	ND	20	19.7	98	39-149	v3
Trichloroethene	ug/L	ND	20	23.4	117	70-152	
Trichlorofluoromethane	ug/L	ND	20	22.5	113	60-158	
Vinyl acetate	ug/L	ND	40	37.4	93	56-157	
Vinyl chloride	ug/L	ND	20	21.3	106	51-178	v3
Xylene (Total)	ug/L	ND	60	67.0	112	70-146	
1,2-Dichloroethane-d4 (S)	%				99	70-130	
4-Bromofluorobenzene (S)	%				99	70-130	
Toluene-d8 (S)	%				100	70-130	

SAMPLE DUPLICATE: 4278389

Parameter	Units	92708226005 Result	Dup Result	RPD	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	ND		
1,1,1-Trichloroethane	ug/L	ND	ND		
1,1,2,2-Tetrachloroethane	ug/L	ND	ND		
1,1,2-Trichloroethane	ug/L	ND	ND		
1,1-Dichloroethane	ug/L	ND	ND		
1,1-Dichloroethene	ug/L	ND	ND		
1,2,3-Trichloropropane	ug/L	ND	ND		
1,2-Dibromo-3-chloropropane	ug/L	ND	ND		v2
1,2-Dibromoethane (EDB)	ug/L	ND	ND		
1,2-Dichlorobenzene	ug/L	ND	ND		

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REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

SAMPLE DUPLICATE: 4278389

Parameter	Units	92708226005 Result	Dup Result	RPD	Qualifiers
1,2-Dichloroethane	ug/L	ND	ND		
1,2-Dichloropropane	ug/L	ND	ND		
1,4-Dichlorobenzene	ug/L	ND	ND		
2-Butanone (MEK)	ug/L	ND	ND		
2-Hexanone	ug/L	ND	ND		
4-Methyl-2-pentanone (MIBK)	ug/L	ND	ND		
Acetone	ug/L	ND	ND		
Acrylonitrile	ug/L	ND	ND		
Benzene	ug/L	ND	ND		
Bromochloromethane	ug/L	ND	ND		
Bromodichloromethane	ug/L	ND	ND		
Bromoform	ug/L	ND	ND		v2
Bromomethane	ug/L	ND	ND		v2
Carbon disulfide	ug/L	ND	ND		
Carbon tetrachloride	ug/L	ND	ND		
Chlorobenzene	ug/L	ND	ND		
Chloroethane	ug/L	ND	ND		
Chloroform	ug/L	ND	ND		
Chloromethane	ug/L	ND	ND		
cis-1,2-Dichloroethene	ug/L	ND	ND		
cis-1,3-Dichloropropene	ug/L	ND	ND		
Dibromochloromethane	ug/L	ND	ND		
Dibromomethane	ug/L	ND	ND		
Ethylbenzene	ug/L	ND	ND		
Iodomethane	ug/L	ND	ND		
Methylene Chloride	ug/L	ND	ND		
Styrene	ug/L	ND	ND		
Tetrachloroethene	ug/L	ND	ND		
Toluene	ug/L	ND	ND		
trans-1,2-Dichloroethene	ug/L	ND	ND		
trans-1,3-Dichloropropene	ug/L	ND	ND		
trans-1,4-Dichloro-2-butene	ug/L	ND	ND		
Trichloroethene	ug/L	ND	ND		
Trichlorofluoromethane	ug/L	ND	ND		
Vinyl acetate	ug/L	ND	ND		
Vinyl chloride	ug/L	ND	ND		
Xylene (Total)	ug/L	ND	ND		
1,2-Dichloroethane-d4 (S)	%	90	92		
4-Bromofluorobenzene (S)	%	98	98		
Toluene-d8 (S)	%	102	101		

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REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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QUALITY CONTROL DATA

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

QC Batch: 827467
QC Batch Method: EPA 8260D
Analysis Method: EPA 8260D
Analysis Description: 8260D MSV Low Level Landfill
Laboratory: Pace Analytical Services - Charlotte
Associated Lab Samples: 92708226004, 92708226006, 92708226007, 92708226011, 92708226013, 92708226016, 92708226018, 92708226022, 92708226026

METHOD BLANK: 4278402
Matrix: Water
Associated Lab Samples: 92708226004, 92708226006, 92708226007, 92708226011, 92708226013, 92708226016, 92708226018, 92708226022, 92708226026

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	1.0	01/18/24 15:17	
1,1,1-Trichloroethane	ug/L	ND	1.0	01/18/24 15:17	
1,1,2,2-Tetrachloroethane	ug/L	ND	1.0	01/18/24 15:17	
1,1,2-Trichloroethane	ug/L	ND	1.0	01/18/24 15:17	
1,1-Dichloroethane	ug/L	ND	1.0	01/18/24 15:17	
1,1-Dichloroethene	ug/L	ND	1.0	01/18/24 15:17	
1,2,3-Trichloropropane	ug/L	ND	1.0	01/18/24 15:17	
1,2-Dibromo-3-chloropropane	ug/L	ND	2.0	01/18/24 15:17	v2
1,2-Dibromoethane (EDB)	ug/L	ND	1.0	01/18/24 15:17	
1,2-Dichlorobenzene	ug/L	ND	1.0	01/18/24 15:17	
1,2-Dichloroethane	ug/L	ND	1.0	01/18/24 15:17	
1,2-Dichloropropane	ug/L	ND	1.0	01/18/24 15:17	
1,4-Dichlorobenzene	ug/L	ND	1.0	01/18/24 15:17	
2-Butanone (MEK)	ug/L	ND	5.0	01/18/24 15:17	
2-Hexanone	ug/L	ND	5.0	01/18/24 15:17	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	5.0	01/18/24 15:17	
Acetone	ug/L	ND	25.0	01/18/24 15:17	
Acrylonitrile	ug/L	ND	10.0	01/18/24 15:17	
Benzene	ug/L	ND	1.0	01/18/24 15:17	
Bromochloromethane	ug/L	ND	1.0	01/18/24 15:17	
Bromodichloromethane	ug/L	ND	1.0	01/18/24 15:17	
Bromoform	ug/L	ND	1.0	01/18/24 15:17	v2
Bromomethane	ug/L	ND	2.0	01/18/24 15:17	v2
Carbon disulfide	ug/L	ND	2.0	01/18/24 15:17	
Carbon tetrachloride	ug/L	ND	1.0	01/18/24 15:17	
Chlorobenzene	ug/L	ND	1.0	01/18/24 15:17	
Chloroethane	ug/L	ND	1.0	01/18/24 15:17	
Chloroform	ug/L	ND	1.0	01/18/24 15:17	
Chloromethane	ug/L	ND	1.0	01/18/24 15:17	
cis-1,2-Dichloroethene	ug/L	ND	1.0	01/18/24 15:17	
cis-1,3-Dichloropropene	ug/L	ND	1.0	01/18/24 15:17	
Dibromochloromethane	ug/L	ND	1.0	01/18/24 15:17	
Dibromomethane	ug/L	ND	1.0	01/18/24 15:17	
Ethylbenzene	ug/L	ND	1.0	01/18/24 15:17	
Iodomethane	ug/L	ND	20.0	01/18/24 15:17	
Methylene Chloride	ug/L	ND	5.0	01/18/24 15:17	
Styrene	ug/L	ND	1.0	01/18/24 15:17	
Tetrachloroethene	ug/L	ND	1.0	01/18/24 15:17	
Toluene	ug/L	ND	1.0	01/18/24 15:17	

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REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

METHOD BLANK: 4278402 Matrix: Water

Associated Lab Samples: 92708226004, 92708226006, 92708226007, 92708226011, 92708226013, 92708226016, 92708226018, 92708226022, 92708226026

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
trans-1,2-Dichloroethene	ug/L	ND	1.0	01/18/24 15:17	
trans-1,3-Dichloropropene	ug/L	ND	1.0	01/18/24 15:17	
trans-1,4-Dichloro-2-butene	ug/L	ND	1.0	01/18/24 15:17	
Trichloroethene	ug/L	ND	1.0	01/18/24 15:17	
Trichlorofluoromethane	ug/L	ND	1.0	01/18/24 15:17	
Vinyl acetate	ug/L	ND	2.0	01/18/24 15:17	
Vinyl chloride	ug/L	ND	1.0	01/18/24 15:17	
Xylene (Total)	ug/L	ND	1.0	01/18/24 15:17	
1,2-Dichloroethane-d4 (S)	%	92	70-130	01/18/24 15:17	
4-Bromofluorobenzene (S)	%	97	70-130	01/18/24 15:17	
Toluene-d8 (S)	%	100	70-130	01/18/24 15:17	

LABORATORY CONTROL SAMPLE: 4278403

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	20	17.5	88	70-130	
1,1,1-Trichloroethane	ug/L	20	19.2	96	70-130	
1,1,2,2-Tetrachloroethane	ug/L	20	19.4	97	70-130	
1,1,2-Trichloroethane	ug/L	20	20.4	102	70-130	
1,1-Dichloroethane	ug/L	20	20.2	101	70-130	
1,1-Dichloroethene	ug/L	20	19.7	99	69-131	
1,2,3-Trichloropropane	ug/L	20	17.3	86	70-130	
1,2-Dibromo-3-chloropropane	ug/L	20	15.2	76	70-130	v3
1,2-Dibromoethane (EDB)	ug/L	20	17.7	89	70-130	
1,2-Dichlorobenzene	ug/L	20	18.4	92	70-130	
1,2-Dichloroethane	ug/L	20	18.4	92	70-130	
1,2-Dichloropropane	ug/L	20	18.9	95	70-130	
1,4-Dichlorobenzene	ug/L	20	17.8	89	70-130	
2-Butanone (MEK)	ug/L	40	36.2	90	67-133	
2-Hexanone	ug/L	40	34.9	87	70-133	
4-Methyl-2-pentanone (MIBK)	ug/L	40	35.0	88	70-130	
Acetone	ug/L	40	34.5	86	67-130	
Acrylonitrile	ug/L	100	94.2	94	70-130	
Benzene	ug/L	20	19.7	99	70-130	
Bromochloromethane	ug/L	20	20.5	102	70-130	
Bromodichloromethane	ug/L	20	17.8	89	70-130	
Bromoform	ug/L	20	15.4	77	70-133	v3
Bromomethane	ug/L	20	14.9	75	41-148	v3
Carbon disulfide	ug/L	20	22.5	112	70-131	
Carbon tetrachloride	ug/L	20	18.6	93	70-130	
Chlorobenzene	ug/L	20	18.7	93	70-130	
Chloroethane	ug/L	20	20.0	100	41-157	
Chloroform	ug/L	20	19.6	98	70-130	

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REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

LABORATORY CONTROL SAMPLE: 4278403

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chloromethane	ug/L	20	19.9	99	59-141	
cis-1,2-Dichloroethene	ug/L	20	19.3	97	70-130	
cis-1,3-Dichloropropene	ug/L	20	18.4	92	70-130	
Dibromochloromethane	ug/L	20	17.4	87	70-130	
Dibromomethane	ug/L	20	19.7	98	70-130	
Ethylbenzene	ug/L	20	18.2	91	70-130	
Iodomethane	ug/L	40	44.0	110	57-140	
Methylene Chloride	ug/L	20	17.7	89	62-130	
Styrene	ug/L	20	18.7	94	70-130	
Tetrachloroethene	ug/L	20	18.2	91	70-130	
Toluene	ug/L	20	19.4	97	70-130	
trans-1,2-Dichloroethene	ug/L	20	20.1	100	70-130	
trans-1,3-Dichloropropene	ug/L	20	18.1	91	70-130	
trans-1,4-Dichloro-2-butene	ug/L	20	16.3	81	57-149	
Trichloroethene	ug/L	20	19.8	99	70-130	
Trichlorofluoromethane	ug/L	20	18.1	91	57-130	
Vinyl acetate	ug/L	40	36.9	92	70-141	
Vinyl chloride	ug/L	20	17.4	87	66-140	
Xylene (Total)	ug/L	60	54.7	91	70-130	
1,2-Dichloroethane-d4 (S)	%			91	70-130	
4-Bromofluorobenzene (S)	%			99	70-130	
Toluene-d8 (S)	%			99	70-130	

MATRIX SPIKE SAMPLE: 4278404

Parameter	Units	92708226004 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	20	21.3	107	70-146	
1,1,1-Trichloroethane	ug/L	ND	20	20.1	100	70-150	
1,1,2,2-Tetrachloroethane	ug/L	ND	20	21.5	108	66-144	
1,1,2-Trichloroethane	ug/L	ND	20	20.6	103	70-142	
1,1-Dichloroethane	ug/L	ND	20	19.9	100	68-150	
1,1-Dichloroethene	ug/L	ND	20	21.2	106	64-162	
1,2,3-Trichloropropane	ug/L	ND	20	20.3	102	66-144	
1,2-Dibromo-3-chloropropane	ug/L	ND	20	17.9	90	62-146	
1,2-Dibromoethane (EDB)	ug/L	ND	20	21.0	105	70-143	
1,2-Dichlorobenzene	ug/L	ND	20	22.3	111	70-142	
1,2-Dichloroethane	ug/L	ND	20	17.3	87	68-145	
1,2-Dichloropropane	ug/L	ND	20	20.1	100	70-144	
1,4-Dichlorobenzene	ug/L	ND	20	22.0	110	70-140	
2-Butanone (MEK)	ug/L	ND	40	33.3	83	57-156	v3
2-Hexanone	ug/L	ND	40	39.2	98	62-153	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	40	36.0	90	65-144	
Acetone	ug/L	ND	40	32.2	80	49-162	v3
Acrylonitrile	ug/L	ND	100	87.1	87	59-155	
Benzene	ug/L	ND	20	21.2	106	68-144	

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REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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(704)875-9092

QUALITY CONTROL DATA

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

MATRIX SPIKE SAMPLE: 4278404

Parameter	Units	92708226004 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Bromochloromethane	ug/L	ND	20	20.6	103	70-148	
Bromodichloromethane	ug/L	ND	20	18.9	95	70-141	
Bromoform	ug/L	ND	20	17.2	86	59-144	
Bromomethane	ug/L	ND	20	17.4	87	23-190	v3
Carbon disulfide	ug/L	ND	20	23.7	118	64-160	
Carbon tetrachloride	ug/L	ND	20	19.7	99	70-147	
Chlorobenzene	ug/L	ND	20	21.2	106	70-143	
Chloroethane	ug/L	ND	20	21.2	106	55-190	
Chloroform	ug/L	ND	20	19.0	95	67-148	
Chloromethane	ug/L	ND	20	20.4	102	38-180	
cis-1,2-Dichloroethene	ug/L	ND	20	19.3	97	67-151	
cis-1,3-Dichloropropene	ug/L	ND	20	19.9	100	70-142	
Dibromochloromethane	ug/L	ND	20	20.2	101	68-140	
Dibromomethane	ug/L	ND	20	19.0	95	70-142	
Ethylbenzene	ug/L	ND	20	21.4	107	70-145	
Iodomethane	ug/L	ND	40	44.3	111	37-160	
Methylene Chloride	ug/L	ND	20	17.4	87	54-149	
Styrene	ug/L	ND	20	21.5	107	70-147	
Tetrachloroethene	ug/L	ND	20	22.7	113	70-145	
Toluene	ug/L	ND	20	19.8	99	65-146	
trans-1,2-Dichloroethene	ug/L	ND	20	20.5	103	69-155	
trans-1,3-Dichloropropene	ug/L	ND	20	19.2	96	70-142	
trans-1,4-Dichloro-2-butene	ug/L	ND	20	16.6	83	39-149	
Trichloroethene	ug/L	ND	20	21.1	105	70-152	
Trichlorofluoromethane	ug/L	ND	20	19.7	98	60-158	
Vinyl acetate	ug/L	ND	40	35.1	88	56-157	
Vinyl chloride	ug/L	ND	20	19.4	97	51-178	
Xylene (Total)	ug/L	ND	60	64.3	107	70-146	
1,2-Dichloroethane-d4 (S)	%				88	70-130	
4-Bromofluorobenzene (S)	%				98	70-130	
Toluene-d8 (S)	%				96	70-130	

SAMPLE DUPLICATE: 4278405

Parameter	Units	92708226006 Result	Dup Result	RPD	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	ND		
1,1,1-Trichloroethane	ug/L	ND	ND		
1,1,2,2-Tetrachloroethane	ug/L	ND	ND		
1,1,2-Trichloroethane	ug/L	ND	ND		
1,1-Dichloroethane	ug/L	ND	ND		
1,1-Dichloroethene	ug/L	ND	ND		
1,2,3-Trichloropropane	ug/L	ND	ND		
1,2-Dibromo-3-chloropropane	ug/L	ND	ND		
1,2-Dibromoethane (EDB)	ug/L	ND	ND		
1,2-Dichlorobenzene	ug/L	ND	ND		

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REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

SAMPLE DUPLICATE: 4278405

Parameter	Units	92708226006 Result	Dup Result	RPD	Qualifiers
1,2-Dichloroethane	ug/L	ND	ND		
1,2-Dichloropropane	ug/L	ND	ND		
1,4-Dichlorobenzene	ug/L	ND	ND		
2-Butanone (MEK)	ug/L	ND	ND		
2-Hexanone	ug/L	ND	ND		
4-Methyl-2-pentanone (MIBK)	ug/L	ND	ND		
Acetone	ug/L	ND	ND		
Acrylonitrile	ug/L	ND	ND		
Benzene	ug/L	ND	ND		
Bromochloromethane	ug/L	ND	ND		
Bromodichloromethane	ug/L	ND	ND		
Bromoform	ug/L	ND	ND		
Bromomethane	ug/L	ND	ND		v2
Carbon disulfide	ug/L	ND	ND		
Carbon tetrachloride	ug/L	ND	ND		
Chlorobenzene	ug/L	ND	ND		
Chloroethane	ug/L	ND	ND		
Chloroform	ug/L	ND	ND		
Chloromethane	ug/L	ND	ND		
cis-1,2-Dichloroethene	ug/L	ND	ND		
cis-1,3-Dichloropropene	ug/L	ND	ND		
Dibromochloromethane	ug/L	ND	ND		
Dibromomethane	ug/L	ND	ND		
Ethylbenzene	ug/L	ND	ND		
Iodomethane	ug/L	ND	ND		v2
Methylene Chloride	ug/L	ND	ND		
Styrene	ug/L	ND	ND		
Tetrachloroethene	ug/L	ND	ND		
Toluene	ug/L	ND	ND		
trans-1,2-Dichloroethene	ug/L	ND	ND		
trans-1,3-Dichloropropene	ug/L	ND	ND		
trans-1,4-Dichloro-2-butene	ug/L	ND	ND		
Trichloroethene	ug/L	ND	ND		
Trichlorofluoromethane	ug/L	ND	ND		
Vinyl acetate	ug/L	ND	ND		
Vinyl chloride	ug/L	ND	ND		
Xylene (Total)	ug/L	ND	ND		
1,2-Dichloroethane-d4 (S)	%	92	97		
4-Bromofluorobenzene (S)	%	99	98		
Toluene-d8 (S)	%	101	98		

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REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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(704)875-9092

QUALITY CONTROL DATA

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

QC Batch: 827468
QC Batch Method: EPA 8260D
Analysis Method: EPA 8260D
Analysis Description: 8260D MSV Low Level Landfill
Laboratory: Pace Analytical Services - Charlotte
Associated Lab Samples: 92708226021, 92708226044

METHOD BLANK: 4278416 Matrix: Water
Associated Lab Samples: 92708226021, 92708226044

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	1.0	01/17/24 18:18	
1,1,1-Trichloroethane	ug/L	ND	1.0	01/17/24 18:18	
1,1,2,2-Tetrachloroethane	ug/L	ND	1.0	01/17/24 18:18	
1,1,2-Trichloroethane	ug/L	ND	1.0	01/17/24 18:18	
1,1-Dichloroethane	ug/L	ND	1.0	01/17/24 18:18	
1,1-Dichloroethene	ug/L	ND	1.0	01/17/24 18:18	
1,2,3-Trichloropropane	ug/L	ND	1.0	01/17/24 18:18	
1,2-Dibromo-3-chloropropane	ug/L	ND	2.0	01/17/24 18:18	
1,2-Dibromoethane (EDB)	ug/L	ND	1.0	01/17/24 18:18	
1,2-Dichlorobenzene	ug/L	ND	1.0	01/17/24 18:18	
1,2-Dichloroethane	ug/L	ND	1.0	01/17/24 18:18	
1,2-Dichloropropane	ug/L	ND	1.0	01/17/24 18:18	
1,4-Dichlorobenzene	ug/L	ND	1.0	01/17/24 18:18	
2-Butanone (MEK)	ug/L	ND	5.0	01/17/24 18:18	
2-Hexanone	ug/L	ND	5.0	01/17/24 18:18	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	5.0	01/17/24 18:18	
Acetone	ug/L	ND	25.0	01/17/24 18:18	
Acrylonitrile	ug/L	ND	10.0	01/17/24 18:18	
Benzene	ug/L	ND	1.0	01/17/24 18:18	
Bromochloromethane	ug/L	ND	1.0	01/17/24 18:18	
Bromodichloromethane	ug/L	ND	1.0	01/17/24 18:18	
Bromoform	ug/L	ND	1.0	01/17/24 18:18	
Bromomethane	ug/L	ND	2.0	01/17/24 18:18	v2
Carbon disulfide	ug/L	ND	2.0	01/17/24 18:18	
Carbon tetrachloride	ug/L	ND	1.0	01/17/24 18:18	
Chlorobenzene	ug/L	ND	1.0	01/17/24 18:18	
Chloroethane	ug/L	ND	1.0	01/17/24 18:18	
Chloroform	ug/L	ND	1.0	01/17/24 18:18	
Chloromethane	ug/L	ND	1.0	01/17/24 18:18	
cis-1,2-Dichloroethene	ug/L	ND	1.0	01/17/24 18:18	
cis-1,3-Dichloropropene	ug/L	ND	1.0	01/17/24 18:18	
Dibromochloromethane	ug/L	ND	1.0	01/17/24 18:18	
Dibromomethane	ug/L	ND	1.0	01/17/24 18:18	
Ethylbenzene	ug/L	ND	1.0	01/17/24 18:18	
Iodomethane	ug/L	ND	20.0	01/17/24 18:18	
Methylene Chloride	ug/L	ND	5.0	01/17/24 18:18	
Styrene	ug/L	ND	1.0	01/17/24 18:18	
Tetrachloroethene	ug/L	ND	1.0	01/17/24 18:18	
Toluene	ug/L	ND	1.0	01/17/24 18:18	
trans-1,2-Dichloroethene	ug/L	ND	1.0	01/17/24 18:18	

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REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

METHOD BLANK: 4278416 Matrix: Water
Associated Lab Samples: 92708226021, 92708226044

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
trans-1,3-Dichloropropene	ug/L	ND	1.0	01/17/24 18:18	
trans-1,4-Dichloro-2-butene	ug/L	ND	1.0	01/17/24 18:18	v2
Trichloroethene	ug/L	ND	1.0	01/17/24 18:18	
Trichlorofluoromethane	ug/L	ND	1.0	01/17/24 18:18	
Vinyl acetate	ug/L	ND	2.0	01/17/24 18:18	
Vinyl chloride	ug/L	ND	1.0	01/17/24 18:18	
Xylene (Total)	ug/L	ND	1.0	01/17/24 18:18	
1,2-Dichloroethane-d4 (S)	%	92	70-130	01/17/24 18:18	
4-Bromofluorobenzene (S)	%	97	70-130	01/17/24 18:18	
Toluene-d8 (S)	%	99	70-130	01/17/24 18:18	

LABORATORY CONTROL SAMPLE & LCSD: 4278417 4278418

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	20	19.5	18.8	98	94	70-130	4	30	
1,1,1-Trichloroethane	ug/L	20	19.2	18.9	96	94	70-130	2	30	
1,1,2,2-Tetrachloroethane	ug/L	20	19.5	19.5	97	98	70-130	0	30	
1,1,2-Trichloroethane	ug/L	20	20.0	20.1	100	101	70-130	0	30	
1,1-Dichloroethane	ug/L	20	19.5	19.3	98	97	70-130	1	30	
1,1-Dichloroethene	ug/L	20	19.6	19.2	98	96	69-131	2	30	
1,2,3-Trichloropropane	ug/L	20	17.6	17.9	88	89	70-130	2	30	
1,2-Dibromo-3-chloropropane	ug/L	20	16.9	16.1	85	80	70-130	5	30	
1,2-Dibromoethane (EDB)	ug/L	20	18.7	18.7	93	94	70-130	0	30	
1,2-Dichlorobenzene	ug/L	20	19.1	17.7	95	88	70-130	8	30	
1,2-Dichloroethane	ug/L	20	17.5	17.7	88	88	70-130	1	30	
1,2-Dichloropropane	ug/L	20	19.0	18.9	95	95	70-130	1	30	
1,4-Dichlorobenzene	ug/L	20	18.5	17.5	93	87	70-130	6	30	
2-Butanone (MEK)	ug/L	40	33.6	34.6	84	87	67-133	3	30	
2-Hexanone	ug/L	40	32.6	34.2	81	85	70-133	5	30	
4-Methyl-2-pentanone (MIBK)	ug/L	40	33.9	34.6	85	86	70-130	2	30	
Acetone	ug/L	40	34.1	34.7	85	87	67-130	2	30	
Acrylonitrile	ug/L	100	93.1	92.5	93	93	70-130	1	30	
Benzene	ug/L	20	19.3	19.8	96	99	70-130	2	30	
Bromochloromethane	ug/L	20	20.5	20.1	103	101	70-130	2	30	
Bromodichloromethane	ug/L	20	19.5	18.8	98	94	70-130	4	30	
Bromoform	ug/L	20	18.0	17.7	90	88	70-133	2	30	
Bromomethane	ug/L	20	15.5	15.7	77	78	41-148	2	30	v3
Carbon disulfide	ug/L	20	22.8	22.6	114	113	70-131	1	30	
Carbon tetrachloride	ug/L	20	20.0	19.4	100	97	70-130	3	30	
Chlorobenzene	ug/L	20	18.4	18.8	92	94	70-130	2	30	
Chloroethane	ug/L	20	19.8	19.1	99	95	41-157	4	30	
Chloroform	ug/L	20	19.0	18.7	95	94	70-130	1	30	
Chloromethane	ug/L	20	19.2	18.7	96	94	59-141	2	30	
cis-1,2-Dichloroethene	ug/L	20	19.0	18.7	95	94	70-130	2	30	

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REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

LABORATORY CONTROL SAMPLE & LCSD: 4278417 4278418

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
cis-1,3-Dichloropropene	ug/L	20	19.6	19.0	98	95	70-130	3	30	
Dibromochloromethane	ug/L	20	20.2	19.1	101	96	70-130	5	30	
Dibromomethane	ug/L	20	19.1	19.3	96	96	70-130	1	30	
Ethylbenzene	ug/L	20	17.9	18.1	90	91	70-130	1	30	
Iodomethane	ug/L	40	42.6	42.0	106	105	57-140	1	30	
Methylene Chloride	ug/L	20	17.4	16.8	87	84	62-130	3	30	
Styrene	ug/L	20	18.7	18.4	94	92	70-130	2	30	
Tetrachloroethene	ug/L	20	18.2	18.3	91	91	70-130	1	30	
Toluene	ug/L	20	19.2	19.1	96	95	70-130	1	30	
trans-1,2-Dichloroethene	ug/L	20	20.0	19.2	100	96	70-130	4	30	
trans-1,3-Dichloropropene	ug/L	20	19.1	18.6	96	93	70-130	3	30	
trans-1,4-Dichloro-2-butene	ug/L	20	15.5	16.5	78	83	57-149	6	30	v3
Trichloroethene	ug/L	20	19.4	19.7	97	98	70-130	1	30	
Trichlorofluoromethane	ug/L	20	18.1	18.0	91	90	57-130	1	30	
Vinyl acetate	ug/L	40	35.8	34.9	89	87	70-141	3	30	
Vinyl chloride	ug/L	20	17.6	16.9	88	84	66-140	4	30	
Xylene (Total)	ug/L	60	53.3	55.2	89	92	70-130	4	30	
1,2-Dichloroethane-d4 (S)	%				90	94	70-130			
4-Bromofluorobenzene (S)	%				99	100	70-130			
Toluene-d8 (S)	%				100	99	70-130			

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REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

QC Batch: 827469
QC Batch Method: EPA 8260D
Analysis Method: EPA 8260D
Analysis Description: 8260D MSV Low Level Landfill
Laboratory: Pace Analytical Services - Charlotte
Associated Lab Samples: 92708226002

METHOD BLANK: 4278420 Matrix: Water
Associated Lab Samples: 92708226002

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	1.0	01/19/24 20:27	
1,1,1-Trichloroethane	ug/L	ND	1.0	01/19/24 20:27	
1,1,2,2-Tetrachloroethane	ug/L	ND	1.0	01/19/24 20:27	
1,1,2-Trichloroethane	ug/L	ND	1.0	01/19/24 20:27	
1,1-Dichloroethane	ug/L	ND	1.0	01/19/24 20:27	
1,1-Dichloroethene	ug/L	ND	1.0	01/19/24 20:27	
1,2,3-Trichloropropane	ug/L	ND	1.0	01/19/24 20:27	
1,2-Dibromo-3-chloropropane	ug/L	ND	2.0	01/19/24 20:27	
1,2-Dibromoethane (EDB)	ug/L	ND	1.0	01/19/24 20:27	
1,2-Dichlorobenzene	ug/L	ND	1.0	01/19/24 20:27	
1,2-Dichloroethane	ug/L	ND	1.0	01/19/24 20:27	
1,2-Dichloropropane	ug/L	ND	1.0	01/19/24 20:27	
1,4-Dichlorobenzene	ug/L	ND	1.0	01/19/24 20:27	
2-Butanone (MEK)	ug/L	ND	5.0	01/19/24 20:27	
2-Hexanone	ug/L	ND	5.0	01/19/24 20:27	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	5.0	01/19/24 20:27	
Acetone	ug/L	ND	25.0	01/19/24 20:27	
Acrylonitrile	ug/L	ND	10.0	01/19/24 20:27	
Benzene	ug/L	ND	1.0	01/19/24 20:27	
Bromochloromethane	ug/L	ND	1.0	01/19/24 20:27	
Bromodichloromethane	ug/L	ND	1.0	01/19/24 20:27	
Bromoform	ug/L	ND	1.0	01/19/24 20:27	
Bromomethane	ug/L	ND	2.0	01/19/24 20:27	v3
Carbon disulfide	ug/L	ND	2.0	01/19/24 20:27	
Carbon tetrachloride	ug/L	ND	1.0	01/19/24 20:27	
Chlorobenzene	ug/L	ND	1.0	01/19/24 20:27	
Chloroethane	ug/L	ND	1.0	01/19/24 20:27	
Chloroform	ug/L	ND	1.0	01/19/24 20:27	
Chloromethane	ug/L	ND	1.0	01/19/24 20:27	v3
cis-1,2-Dichloroethene	ug/L	ND	1.0	01/19/24 20:27	
cis-1,3-Dichloropropene	ug/L	ND	1.0	01/19/24 20:27	
Dibromochloromethane	ug/L	ND	1.0	01/19/24 20:27	
Dibromomethane	ug/L	ND	1.0	01/19/24 20:27	
Ethylbenzene	ug/L	ND	1.0	01/19/24 20:27	
Iodomethane	ug/L	ND	20.0	01/19/24 20:27	
Methylene Chloride	ug/L	ND	5.0	01/19/24 20:27	
Styrene	ug/L	ND	1.0	01/19/24 20:27	
Tetrachloroethene	ug/L	ND	1.0	01/19/24 20:27	
Toluene	ug/L	ND	1.0	01/19/24 20:27	
trans-1,2-Dichloroethene	ug/L	ND	1.0	01/19/24 20:27	

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REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

METHOD BLANK: 4278420 Matrix: Water
Associated Lab Samples: 92708226002

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
trans-1,3-Dichloropropene	ug/L	ND	1.0	01/19/24 20:27	
trans-1,4-Dichloro-2-butene	ug/L	ND	1.0	01/19/24 20:27	
Trichloroethene	ug/L	ND	1.0	01/19/24 20:27	
Trichlorofluoromethane	ug/L	ND	1.0	01/19/24 20:27	
Vinyl acetate	ug/L	ND	2.0	01/19/24 20:27	
Vinyl chloride	ug/L	ND	1.0	01/19/24 20:27	
Xylene (Total)	ug/L	ND	1.0	01/19/24 20:27	
1,2-Dichloroethane-d4 (S)	%	94	70-130	01/19/24 20:27	
4-Bromofluorobenzene (S)	%	95	70-130	01/19/24 20:27	
Toluene-d8 (S)	%	105	70-130	01/19/24 20:27	

LABORATORY CONTROL SAMPLE & LCSD: 4278421 4278422

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	20	21.6	21.2	108	106	70-130	2	30	
1,1,1-Trichloroethane	ug/L	20	20.8	20.4	104	102	70-130	2	30	
1,1,2,2-Tetrachloroethane	ug/L	20	20.0	20.3	100	102	70-130	1	30	
1,1,2-Trichloroethane	ug/L	20	21.0	21.1	105	105	70-130	1	30	
1,1-Dichloroethane	ug/L	20	19.7	19.6	99	98	70-130	1	30	
1,1-Dichloroethene	ug/L	20	21.5	20.2	108	101	69-131	6	30	
1,2,3-Trichloropropane	ug/L	20	19.4	19.6	97	98	70-130	1	30	
1,2-Dibromo-3-chloropropane	ug/L	20	19.2	19.5	96	97	70-130	1	30	
1,2-Dibromoethane (EDB)	ug/L	20	20.9	20.6	105	103	70-130	2	30	
1,2-Dichlorobenzene	ug/L	20	21.2	20.8	106	104	70-130	2	30	
1,2-Dichloroethane	ug/L	20	19.8	19.3	99	97	70-130	3	30	
1,2-Dichloropropane	ug/L	20	20.5	20.4	102	102	70-130	0	30	
1,4-Dichlorobenzene	ug/L	20	21.5	20.9	108	105	70-130	3	30	
2-Butanone (MEK)	ug/L	40	33.7	35.1	84	88	67-133	4	30	
2-Hexanone	ug/L	40	37.1	37.7	93	94	70-133	2	30	
4-Methyl-2-pentanone (MIBK)	ug/L	40	35.3	37.0	88	93	70-130	5	30	
Acetone	ug/L	40	34.0	34.8	85	87	67-130	2	30	
Acrylonitrile	ug/L	100	93.7	93.5	94	93	70-130	0	30	
Benzene	ug/L	20	20.8	20.6	104	103	70-130	1	30	
Bromochloromethane	ug/L	20	21.3	20.1	107	101	70-130	6	30	
Bromodichloromethane	ug/L	20	20.1	20.4	101	102	70-130	1	30	
Bromoform	ug/L	20	20.6	20.2	103	101	70-133	2	30	
Bromomethane	ug/L	20	11.3	12.5	56	62	41-148	10	30	v3
Carbon disulfide	ug/L	20	22.8	21.3	114	107	70-131	7	30	
Carbon tetrachloride	ug/L	20	22.6	22.0	113	110	70-130	3	30	
Chlorobenzene	ug/L	20	21.1	20.3	105	101	70-130	4	30	
Chloroethane	ug/L	20	21.9	20.6	109	103	41-157	6	30	
Chloroform	ug/L	20	20.5	19.0	103	95	70-130	8	30	
Chloromethane	ug/L	20	18.2	17.3	91	86	59-141	5	30	v3
cis-1,2-Dichloroethene	ug/L	20	19.7	19.3	99	96	70-130	2	30	

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REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

LABORATORY CONTROL SAMPLE & LCSD: 4278421 4278422

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
cis-1,3-Dichloropropene	ug/L	20	20.8	21.0	104	105	70-130	1	30	
Dibromochloromethane	ug/L	20	21.4	20.5	107	102	70-130	5	30	
Dibromomethane	ug/L	20	21.2	21.8	106	109	70-130	3	30	
Ethylbenzene	ug/L	20	21.0	20.1	105	100	70-130	4	30	
Iodomethane	ug/L	40	39.8	40.6	99	101	57-140	2	30	
Methylene Chloride	ug/L	20	19.5	18.7	98	94	62-130	4	30	
Styrene	ug/L	20	21.6	20.5	108	103	70-130	5	30	
Tetrachloroethene	ug/L	20	21.8	21.0	109	105	70-130	3	30	
Toluene	ug/L	20	20.1	20.2	101	101	70-130	0	30	
trans-1,2-Dichloroethene	ug/L	20	21.0	19.4	105	97	70-130	8	30	
trans-1,3-Dichloropropene	ug/L	20	20.0	20.6	100	103	70-130	3	30	
trans-1,4-Dichloro-2-butene	ug/L	20	16.6	16.3	83	82	57-149	2	30	
Trichloroethene	ug/L	20	21.9	22.0	110	110	70-130	0	30	
Trichlorofluoromethane	ug/L	20	23.6	21.5	118	107	57-130	10	30	
Vinyl acetate	ug/L	40	39.1	38.9	98	97	70-141	1	30	
Vinyl chloride	ug/L	20	18.6	17.6	93	88	66-140	6	30	
Xylene (Total)	ug/L	60	65.0	61.5	108	103	70-130	5	30	
1,2-Dichloroethane-d4 (S)	%				95	92	70-130			
4-Bromofluorobenzene (S)	%				102	101	70-130			
Toluene-d8 (S)	%				98	101	70-130			

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REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

QC Batch: 827470
QC Batch Method: EPA 8260D
Analysis Method: EPA 8260D
Analysis Description: 8260D MSV Low Level Landfill
Laboratory: Pace Analytical Services - Charlotte

Associated Lab Samples: 92708226020

METHOD BLANK: 4278423 Matrix: Water
Associated Lab Samples: 92708226020

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	1.0	01/19/24 15:29	
1,1,1-Trichloroethane	ug/L	ND	1.0	01/19/24 15:29	
1,1,2,2-Tetrachloroethane	ug/L	ND	1.0	01/19/24 15:29	
1,1,2-Trichloroethane	ug/L	ND	1.0	01/19/24 15:29	
1,1-Dichloroethane	ug/L	ND	1.0	01/19/24 15:29	
1,1-Dichloroethene	ug/L	ND	1.0	01/19/24 15:29	
1,2,3-Trichloropropane	ug/L	ND	1.0	01/19/24 15:29	
1,2-Dibromo-3-chloropropane	ug/L	ND	2.0	01/19/24 15:29	
1,2-Dibromoethane (EDB)	ug/L	ND	1.0	01/19/24 15:29	
1,2-Dichlorobenzene	ug/L	ND	1.0	01/19/24 15:29	
1,2-Dichloroethane	ug/L	ND	1.0	01/19/24 15:29	
1,2-Dichloropropane	ug/L	ND	1.0	01/19/24 15:29	
1,4-Dichlorobenzene	ug/L	ND	1.0	01/19/24 15:29	
2-Butanone (MEK)	ug/L	ND	5.0	01/19/24 15:29	v2
2-Hexanone	ug/L	ND	5.0	01/19/24 15:29	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	5.0	01/19/24 15:29	
Acetone	ug/L	ND	25.0	01/19/24 15:29	
Acrylonitrile	ug/L	ND	10.0	01/19/24 15:29	
Benzene	ug/L	ND	1.0	01/19/24 15:29	
Bromochloromethane	ug/L	ND	1.0	01/19/24 15:29	
Bromodichloromethane	ug/L	ND	1.0	01/19/24 15:29	
Bromoform	ug/L	ND	1.0	01/19/24 15:29	v2
Bromomethane	ug/L	ND	2.0	01/19/24 15:29	v2
Carbon disulfide	ug/L	ND	2.0	01/19/24 15:29	
Carbon tetrachloride	ug/L	ND	1.0	01/19/24 15:29	
Chlorobenzene	ug/L	ND	1.0	01/19/24 15:29	
Chloroethane	ug/L	ND	1.0	01/19/24 15:29	
Chloroform	ug/L	ND	1.0	01/19/24 15:29	
Chloromethane	ug/L	ND	1.0	01/19/24 15:29	
cis-1,2-Dichloroethene	ug/L	ND	1.0	01/19/24 15:29	
cis-1,3-Dichloropropene	ug/L	ND	1.0	01/19/24 15:29	
Dibromochloromethane	ug/L	ND	1.0	01/19/24 15:29	
Dibromomethane	ug/L	ND	1.0	01/19/24 15:29	
Ethylbenzene	ug/L	ND	1.0	01/19/24 15:29	
Iodomethane	ug/L	ND	20.0	01/19/24 15:29	
Methylene Chloride	ug/L	ND	5.0	01/19/24 15:29	
Styrene	ug/L	ND	1.0	01/19/24 15:29	
Tetrachloroethene	ug/L	ND	1.0	01/19/24 15:29	
Toluene	ug/L	ND	1.0	01/19/24 15:29	
trans-1,2-Dichloroethene	ug/L	ND	1.0	01/19/24 15:29	

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REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

METHOD BLANK: 4278423 Matrix: Water
Associated Lab Samples: 92708226020

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
trans-1,3-Dichloropropene	ug/L	ND	1.0	01/19/24 15:29	
trans-1,4-Dichloro-2-butene	ug/L	ND	1.0	01/19/24 15:29	
Trichloroethene	ug/L	ND	1.0	01/19/24 15:29	
Trichlorofluoromethane	ug/L	ND	1.0	01/19/24 15:29	
Vinyl acetate	ug/L	ND	2.0	01/19/24 15:29	
Vinyl chloride	ug/L	ND	1.0	01/19/24 15:29	
Xylene (Total)	ug/L	ND	1.0	01/19/24 15:29	
1,2-Dichloroethane-d4 (S)	%	81	70-130	01/19/24 15:29	
4-Bromofluorobenzene (S)	%	93	70-130	01/19/24 15:29	
Toluene-d8 (S)	%	101	70-130	01/19/24 15:29	

LABORATORY CONTROL SAMPLE & LCSD: 4278424 4278425

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	20	19.8	19.0	99	95	70-130	4	30	
1,1,1-Trichloroethane	ug/L	20	18.9	19.6	95	98	70-130	4	30	
1,1,2,2-Tetrachloroethane	ug/L	20	18.9	17.7	94	89	70-130	6	30	
1,1,2-Trichloroethane	ug/L	20	17.8	18.6	89	93	70-130	5	30	
1,1-Dichloroethane	ug/L	20	18.4	18.0	92	90	70-130	3	30	
1,1-Dichloroethene	ug/L	20	19.9	20.4	100	102	69-131	2	30	
1,2,3-Trichloropropane	ug/L	20	17.5	17.0	88	85	70-130	3	30	
1,2-Dibromo-3-chloropropane	ug/L	20	19.3	17.6	97	88	70-130	9	30	
1,2-Dibromoethane (EDB)	ug/L	20	18.1	18.4	91	92	70-130	2	30	
1,2-Dichlorobenzene	ug/L	20	19.7	20.5	98	102	70-130	4	30	
1,2-Dichloroethane	ug/L	20	17.8	17.6	89	88	70-130	1	30	
1,2-Dichloropropane	ug/L	20	18.1	18.5	91	92	70-130	2	30	
1,4-Dichlorobenzene	ug/L	20	19.9	20.2	99	101	70-130	2	30	
2-Butanone (MEK)	ug/L	40	30.3	29.2	76	73	67-133	4	30	v3
2-Hexanone	ug/L	40	34.9	33.7	87	84	70-133	4	30	
4-Methyl-2-pentanone (MIBK)	ug/L	40	33.9	32.7	85	82	70-130	4	30	
Acetone	ug/L	40	38.6	30.8	97	77	67-130	23	30	
Acrylonitrile	ug/L	100	97.1	90.0	97	90	70-130	8	30	
Benzene	ug/L	20	19.4	19.8	97	99	70-130	2	30	
Bromochloromethane	ug/L	20	19.6	19.1	98	95	70-130	3	30	
Bromodichloromethane	ug/L	20	17.9	18.2	89	91	70-130	2	30	
Bromoform	ug/L	20	15.9	16.7	80	84	70-133	5	30	v3
Bromomethane	ug/L	20	15.0	14.9	75	75	41-148	0	30	v3
Carbon disulfide	ug/L	20	22.3	22.2	111	111	70-131	0	30	
Carbon tetrachloride	ug/L	20	18.6	20.3	93	101	70-130	8	30	
Chlorobenzene	ug/L	20	19.5	19.6	98	98	70-130	0	30	
Chloroethane	ug/L	20	19.5	19.7	98	99	41-157	1	30	
Chloroform	ug/L	20	17.0	17.1	85	86	70-130	1	30	
Chloromethane	ug/L	20	21.0	21.1	105	105	59-141	1	30	
cis-1,2-Dichloroethene	ug/L	20	18.4	18.9	92	94	70-130	2	30	

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REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

LABORATORY CONTROL SAMPLE & LCSD: 4278424 4278425

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
cis-1,3-Dichloropropene	ug/L	20	17.9	18.4	89	92	70-130	3	30	
Dibromochloromethane	ug/L	20	16.5	16.4	83	82	70-130	1	30	
Dibromomethane	ug/L	20	18.8	19.6	94	98	70-130	4	30	
Ethylbenzene	ug/L	20	19.7	20.0	99	100	70-130	1	30	
Iodomethane	ug/L	40	41.3	41.5	103	104	57-140	1	30	
Methylene Chloride	ug/L	20	18.7	18.9	94	94	62-130	1	30	
Styrene	ug/L	20	19.3	19.6	96	98	70-130	2	30	
Tetrachloroethene	ug/L	20	19.2	19.9	96	99	70-130	4	30	
Toluene	ug/L	20	19.2	20.2	96	101	70-130	5	30	
trans-1,2-Dichloroethene	ug/L	20	19.2	19.4	96	97	70-130	1	30	
trans-1,3-Dichloropropene	ug/L	20	17.4	17.8	87	89	70-130	2	30	
trans-1,4-Dichloro-2-butene	ug/L	20	16.5	21.0	83	105	57-149	24	30	
Trichloroethene	ug/L	20	18.9	20.1	94	101	70-130	6	30	
Trichlorofluoromethane	ug/L	20	19.0	19.3	95	97	57-130	1	30	
Vinyl acetate	ug/L	40	38.5	35.6	96	89	70-141	8	30	
Vinyl chloride	ug/L	20	17.5	17.6	88	88	66-140	0	30	
Xylene (Total)	ug/L	60	58.5	59.2	97	99	70-130	1	30	
1,2-Dichloroethane-d4 (S)	%				91	89	70-130			
4-Bromofluorobenzene (S)	%				98	97	70-130			
Toluene-d8 (S)	%				100	100	70-130			

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REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

QC Batch: 827474
QC Batch Method: EPA 8260D
Analysis Method: EPA 8260D
Analysis Description: 8260D MSV Low Level Landfill
Laboratory: Pace Analytical Services - Charlotte
Associated Lab Samples: 92708226001

METHOD BLANK: 4278451 Matrix: Water
Associated Lab Samples: 92708226001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	1.0	01/19/24 16:01	
1,1,1-Trichloroethane	ug/L	ND	1.0	01/19/24 16:01	
1,1,2,2-Tetrachloroethane	ug/L	ND	1.0	01/19/24 16:01	
1,1,2-Trichloroethane	ug/L	ND	1.0	01/19/24 16:01	
1,1-Dichloroethane	ug/L	ND	1.0	01/19/24 16:01	
1,1-Dichloroethene	ug/L	ND	1.0	01/19/24 16:01	
1,2,3-Trichloropropane	ug/L	ND	1.0	01/19/24 16:01	
1,2-Dibromo-3-chloropropane	ug/L	ND	2.0	01/19/24 16:01	
1,2-Dibromoethane (EDB)	ug/L	ND	1.0	01/19/24 16:01	
1,2-Dichlorobenzene	ug/L	ND	1.0	01/19/24 16:01	
1,2-Dichloroethane	ug/L	ND	1.0	01/19/24 16:01	
1,2-Dichloropropane	ug/L	ND	1.0	01/19/24 16:01	
1,4-Dichlorobenzene	ug/L	ND	1.0	01/19/24 16:01	
2-Butanone (MEK)	ug/L	ND	5.0	01/19/24 16:01	v2
2-Hexanone	ug/L	ND	5.0	01/19/24 16:01	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	5.0	01/19/24 16:01	
Acetone	ug/L	ND	25.0	01/19/24 16:01	v2
Acrylonitrile	ug/L	ND	10.0	01/19/24 16:01	
Benzene	ug/L	ND	1.0	01/19/24 16:01	
Bromochloromethane	ug/L	ND	1.0	01/19/24 16:01	
Bromodichloromethane	ug/L	ND	1.0	01/19/24 16:01	
Bromoform	ug/L	ND	1.0	01/19/24 16:01	
Bromomethane	ug/L	ND	2.0	01/19/24 16:01	v2
Carbon disulfide	ug/L	ND	2.0	01/19/24 16:01	
Carbon tetrachloride	ug/L	ND	1.0	01/19/24 16:01	
Chlorobenzene	ug/L	ND	1.0	01/19/24 16:01	
Chloroethane	ug/L	ND	1.0	01/19/24 16:01	
Chloroform	ug/L	ND	1.0	01/19/24 16:01	
Chloromethane	ug/L	ND	1.0	01/19/24 16:01	
cis-1,2-Dichloroethene	ug/L	ND	1.0	01/19/24 16:01	
cis-1,3-Dichloropropene	ug/L	ND	1.0	01/19/24 16:01	
Dibromochloromethane	ug/L	ND	1.0	01/19/24 16:01	
Dibromomethane	ug/L	ND	1.0	01/19/24 16:01	
Ethylbenzene	ug/L	ND	1.0	01/19/24 16:01	
Iodomethane	ug/L	ND	20.0	01/19/24 16:01	
Methylene Chloride	ug/L	ND	5.0	01/19/24 16:01	
Styrene	ug/L	ND	1.0	01/19/24 16:01	
Tetrachloroethene	ug/L	ND	1.0	01/19/24 16:01	
Toluene	ug/L	ND	1.0	01/19/24 16:01	
trans-1,2-Dichloroethene	ug/L	ND	1.0	01/19/24 16:01	

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REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

METHOD BLANK: 4278451 Matrix: Water
Associated Lab Samples: 92708226001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
trans-1,3-Dichloropropene	ug/L	ND	1.0	01/19/24 16:01	
trans-1,4-Dichloro-2-butene	ug/L	ND	1.0	01/19/24 16:01	
Trichloroethene	ug/L	ND	1.0	01/19/24 16:01	
Trichlorofluoromethane	ug/L	ND	1.0	01/19/24 16:01	
Vinyl acetate	ug/L	ND	2.0	01/19/24 16:01	
Vinyl chloride	ug/L	ND	1.0	01/19/24 16:01	
Xylene (Total)	ug/L	ND	1.0	01/19/24 16:01	
1,2-Dichloroethane-d4 (S)	%	92	70-130	01/19/24 16:01	
4-Bromofluorobenzene (S)	%	94	70-130	01/19/24 16:01	
Toluene-d8 (S)	%	97	70-130	01/19/24 16:01	

LABORATORY CONTROL SAMPLE & LCSD: 4278452 4278453

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	20	20.8	19.2	104	96	70-130	8	30	
1,1,1-Trichloroethane	ug/L	20	18.1	17.9	90	90	70-130	1	30	
1,1,2,2-Tetrachloroethane	ug/L	20	20.9	20.8	104	104	70-130	0	30	
1,1,2-Trichloroethane	ug/L	20	19.4	20.1	97	100	70-130	3	30	
1,1-Dichloroethane	ug/L	20	18.4	18.2	92	91	70-130	1	30	
1,1-Dichloroethene	ug/L	20	18.4	18.5	92	92	69-131	1	30	
1,2,3-Trichloropropane	ug/L	20	18.8	19.4	94	97	70-130	3	30	
1,2-Dibromo-3-chloropropane	ug/L	20	17.0	17.7	85	89	70-130	4	30	
1,2-Dibromoethane (EDB)	ug/L	20	19.8	19.7	99	99	70-130	0	30	
1,2-Dichlorobenzene	ug/L	20	20.9	20.9	105	105	70-130	0	30	
1,2-Dichloroethane	ug/L	20	16.7	16.7	84	84	70-130	0	30	
1,2-Dichloropropane	ug/L	20	18.8	18.7	94	94	70-130	0	30	
1,4-Dichlorobenzene	ug/L	20	20.5	20.7	102	104	70-130	1	30	
2-Butanone (MEK)	ug/L	40	31.9	32.0	80	80	67-133	0	30	v3
2-Hexanone	ug/L	40	36.5	36.3	91	91	70-133	1	30	
4-Methyl-2-pentanone (MIBK)	ug/L	40	33.6	34.5	84	86	70-130	3	30	
Acetone	ug/L	40	31.8	31.1	79	78	67-130	2	30	v3
Acrylonitrile	ug/L	100	83.8	87.7	84	88	70-130	4	30	
Benzene	ug/L	20	19.4	19.5	97	98	70-130	1	30	
Bromochloromethane	ug/L	20	19.3	18.2	96	91	70-130	6	30	
Bromodichloromethane	ug/L	20	18.1	18.1	90	91	70-130	0	30	
Bromoform	ug/L	20	16.9	17.0	84	85	70-133	0	30	
Bromomethane	ug/L	20	13.9	14.6	69	73	41-148	5	30	v3
Carbon disulfide	ug/L	20	20.6	20.1	103	101	70-131	2	30	
Carbon tetrachloride	ug/L	20	19.1	18.5	96	93	70-130	3	30	
Chlorobenzene	ug/L	20	20.3	20.5	101	102	70-130	1	30	
Chloroethane	ug/L	20	18.7	18.0	94	90	41-157	4	30	
Chloroform	ug/L	20	18.0	17.7	90	88	70-130	2	30	
Chloromethane	ug/L	20	17.9	17.8	89	89	59-141	0	30	
cis-1,2-Dichloroethene	ug/L	20	18.2	18.0	91	90	70-130	1	30	

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REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
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(704)875-9092

QUALITY CONTROL DATA

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

LABORATORY CONTROL SAMPLE & LCSD: 4278452 4278453

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
cis-1,3-Dichloropropene	ug/L	20	18.4	18.8	92	94	70-130	2	30	
Dibromochloromethane	ug/L	20	19.4	19.7	97	98	70-130	1	30	
Dibromomethane	ug/L	20	19.1	19.5	96	98	70-130	2	30	
Ethylbenzene	ug/L	20	20.1	19.7	100	99	70-130	2	30	
Iodomethane	ug/L	40	39.5	39.2	99	98	57-140	1	30	
Methylene Chloride	ug/L	20	17.1	17.2	85	86	62-130	1	30	
Styrene	ug/L	20	20.4	20.3	102	102	70-130	0	30	
Tetrachloroethene	ug/L	20	21.1	20.9	105	104	70-130	1	30	
Toluene	ug/L	20	19.0	18.9	95	95	70-130	0	30	
trans-1,2-Dichloroethene	ug/L	20	18.4	18.5	92	93	70-130	1	30	
trans-1,3-Dichloropropene	ug/L	20	18.3	18.2	91	91	70-130	1	30	
trans-1,4-Dichloro-2-butene	ug/L	20	17.6	17.9	88	89	57-149	2	30	
Trichloroethene	ug/L	20	19.3	19.0	96	95	70-130	1	30	
Trichlorofluoromethane	ug/L	20	17.1	17.3	86	87	57-130	1	30	
Vinyl acetate	ug/L	40	33.0	35.0	83	88	70-141	6	30	
Vinyl chloride	ug/L	20	16.6	16.9	83	84	66-140	1	30	
Xylene (Total)	ug/L	60	61.2	59.6	102	99	70-130	3	30	
1,2-Dichloroethane-d4 (S)	%				88	90	70-130			
4-Bromofluorobenzene (S)	%				97	94	70-130			
Toluene-d8 (S)	%				97	97	70-130			

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REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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(704)875-9092

QUALITY CONTROL DATA

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

QC Batch: 825353 Analysis Method: EPA 9056A
QC Batch Method: EPA 9056A Analysis Description: 9056 IC anions 28 Days
Laboratory: Pace Analytical Services - Asheville
Associated Lab Samples: 92708226032, 92708226033, 92708226034, 92708226035, 92708226036, 92708226037, 92708226038, 92708226039, 92708226040, 92708226041, 92708226042, 92708226043

METHOD BLANK: 4269181 Matrix: Water
Associated Lab Samples: 92708226032, 92708226033, 92708226034, 92708226035, 92708226036, 92708226037, 92708226038, 92708226039, 92708226040, 92708226041, 92708226042, 92708226043

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Chloride	mg/L	ND	1.0	01/13/24 20:08	

LABORATORY CONTROL SAMPLE: 4269182

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chloride	mg/L	50	53.1	106	90-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 4269183 4269184

Parameter	Units	92708226032 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Qual
Chloride	mg/L	1.1	50	50	51.2	51.5	100	101	90-110	1	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 4269185 4269186

Parameter	Units	92708226042 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Qual
Chloride	mg/L	1.4	50	50	51.4	51.9	100	101	90-110	1	

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REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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Huntersville, NC 28078
(704)875-9092

QUALIFIERS

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

TNTC - Too Numerous To Count

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

Acid preservation may not be appropriate for 2 Chloroethylvinyl ether.

A separate vial preserved to a pH of 4-5 is recommended in SW846 Chapter 4 for the analysis of Acrolein and Acrylonitrile by EPA Method 8260.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Reported results are not rounded until the final step prior to reporting. Therefore, calculated parameters that are typically reported as "Total" may vary slightly from the sum of the reported component parameters.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

ANALYTE QUALIFIERS

C9	Common Laboratory Contaminant.
D6	The precision between the sample and sample duplicate exceeded laboratory control limits.
M1	Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.
v1	The continuing calibration verification was above the method acceptance limit. Any detection for the analyte in the associated samples may have a high bias.
v2	The continuing calibration verification was below the method acceptance limit. The analyte was not detected in the associated samples and the sensitivity of the instrument was verified with a reporting limit check standard.
v3	The continuing calibration verification was below the method acceptance limit. Any detection for the analyte in the associated samples may have low bias.

Pace Analytical Services, LLC
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(704)875-9092

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
92708226001	**GWA-1**	EPA 3005A	825523	EPA 6020B	825607
92708226002	**GWA-2**	EPA 3005A	825523	EPA 6020B	825607
92708226003	**GWC-1**	EPA 3005A	825523	EPA 6020B	825607
92708226004	**GWC-2**	EPA 3005A	825523	EPA 6020B	825607
92708226005	**GWC-3**	EPA 3005A	825523	EPA 6020B	825607
92708226006	**GWC-4**	EPA 3005A	825523	EPA 6020B	825607
92708226007	**GWC-5**	EPA 3005A	825523	EPA 6020B	825607
92708226008	**GWC-6**	EPA 3005A	825523	EPA 6020B	825607
92708226009	**GWC-7**	EPA 3005A	825523	EPA 6020B	825607
92708226010	**GWC-7A**	EPA 3005A	825523	EPA 6020B	825607
92708226011	**GWC-8**	EPA 3005A	825523	EPA 6020B	825607
92708226012	**GWC-9**	EPA 3005A	825523	EPA 6020B	825607
92708226013	**GWC-10**	EPA 3005A	825523	EPA 6020B	825607
92708226014	**GWC-11**	EPA 3005A	825523	EPA 6020B	825607
92708226015	**GWC-12R**	EPA 3005A	825523	EPA 6020B	825607
92708226016	**GWC-13R**	EPA 3005A	825523	EPA 6020B	825607
92708226017	**GWC-14R**	EPA 3005A	825523	EPA 6020B	825607
92708226018	**GWC-15**	EPA 3005A	825523	EPA 6020B	825607
92708226019	**GWC-16**	EPA 3005A	825523	EPA 6020B	825607
92708226020	**GWC-17**	EPA 3005A	825524	EPA 6020B	825610
92708226021	**GWC-18**	EPA 3005A	825524	EPA 6020B	825610
92708226022	**GWC-20**	EPA 3005A	825524	EPA 6020B	825610
92708226023	**GWC-21**	EPA 3005A	825524	EPA 6020B	825610
92708226024	**GWC-22**	EPA 3005A	825524	EPA 6020B	825610
92708226025	**GWC-23**	EPA 3005A	825524	EPA 6020B	825610
92708226026	**GWC-24**	EPA 3005A	825524	EPA 6020B	825610
92708226027	**GWC-25**	EPA 3005A	825524	EPA 6020B	825610
92708226028	**GWC-26**	EPA 3005A	825524	EPA 6020B	825610
92708226029	**GWC-27**	EPA 3005A	825524	EPA 6020B	825610
92708226030	**GWC-28**	EPA 3005A	825524	EPA 6020B	825610
92708226031	**GWC-29**	EPA 3005A	825524	EPA 6020B	825610
92708226044	**FIELD BLANK**	EPA 3005A	825524	EPA 6020B	825610
92708226032	**SWA-1**	SM 2540C-2015	825501		
92708226033	**SWC-1**	SM 2540C-2015	825501		
92708226034	**SWC-2**	SM 2540C-2015	825501		
92708226035	**SWC-4**	SM 2540C-2015	825501		
92708226036	**SWC-5**	SM 2540C-2015	825501		
92708226037	**SWC-6**	SM 2540C-2015	825501		
92708226038	**SWC-7**	SM 2540C-2015	825501		
92708226039	**SWC-8**	SM 2540C-2015	825501		
92708226040	**SWC-9**	SM 2540C-2015	825501		
92708226041	**SWC-10**	SM 2540C-2015	825501		
92708226042	**SWC-11**	SM 2540C-2015	825501		
92708226043	**SWC-12**	SM 2540C-2015	825501		
92708226001	**GWA-1**	EPA 8260D	827474		
92708226002	**GWA-2**	EPA 8260D	827469		

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
92708226003	**GWC-1**	EPA 8260D	827463		
92708226004	**GWC-2**	EPA 8260D	827467		
92708226005	**GWC-3**	EPA 8260D	827463		
92708226006	**GWC-4**	EPA 8260D	827467		
92708226007	**GWC-5**	EPA 8260D	827467		
92708226008	**GWC-6**	EPA 8260D	827463		
92708226009	**GWC-7**	EPA 8260D	827463		
92708226010	**GWC-7A**	EPA 8260D	827463		
92708226011	**GWC-8**	EPA 8260D	827467		
92708226012	**GWC-9**	EPA 8260D	827463		
92708226013	**GWC-10**	EPA 8260D	827467		
92708226014	**GWC-11**	EPA 8260D	827463		
92708226015	**GWC-12R**	EPA 8260D	827453		
92708226016	**GWC-13R**	EPA 8260D	827467		
92708226017	**GWC-14R**	EPA 8260D	827453		
92708226018	**GWC-15**	EPA 8260D	827467		
92708226019	**GWC-16**	EPA 8260D	827453		
92708226020	**GWC-17**	EPA 8260D	827470		
92708226021	**GWC-18**	EPA 8260D	827468		
92708226022	**GWC-20**	EPA 8260D	827467		
92708226023	**GWC-21**	EPA 8260D	827453		
92708226024	**GWC-22**	EPA 8260D	827463		
92708226025	**GWC-23**	EPA 8260D	827463		
92708226026	**GWC-24**	EPA 8260D	827467		
92708226027	**GWC-25**	EPA 8260D	827453		
92708226028	**GWC-26**	EPA 8260D	827453		
92708226029	**GWC-27**	EPA 8260D	827453		
92708226030	**GWC-28**	EPA 8260D	827453		
92708226031	**GWC-29**	EPA 8260D	827453		
92708226032	**SWA-1**	EPA 8260D	827461		
92708226033	**SWC-1**	EPA 8260D	827453		
92708226034	**SWC-2**	EPA 8260D	827453		
92708226035	**SWC-4**	EPA 8260D	827461		
92708226036	**SWC-5**	EPA 8260D	827463		
92708226037	**SWC-6**	EPA 8260D	827461		
92708226038	**SWC-7**	EPA 8260D	827461		

Pace Analytical Services, LLC
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: GFL Eagle Point Landfill
Pace Project No.: 92708226

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
92708226039	**SWC-8**	EPA 8260D	827461		
92708226040	**SWC-9**	EPA 8260D	827463		
92708226041	**SWC-10**	EPA 8260D	827461		
92708226042	**SWC-11**	EPA 8260D	827461		
92708226043	**SWC-12**	EPA 8260D	827461		
92708226044	**FIELD BLANK**	EPA 8260D	827468		
92708226045	**TRIP BLANK**	EPA 8260D	827463		
92708226032	**SWA-1**	EPA 9056A	825353		
92708226033	**SWC-1**	EPA 9056A	825353		
92708226034	**SWC-2**	EPA 9056A	825353		
92708226035	**SWC-4**	EPA 9056A	825353		
92708226036	**SWC-5**	EPA 9056A	825353		
92708226037	**SWC-6**	EPA 9056A	825353		
92708226038	**SWC-7**	EPA 9056A	825353		
92708226039	**SWC-8**	EPA 9056A	825353		
92708226040	**SWC-9**	EPA 9056A	825353		
92708226041	**SWC-10**	EPA 9056A	825353		
92708226042	**SWC-11**	EPA 9056A	825353		
92708226043	**SWC-12**	EPA 9056A	825353		

Pace® Location Requested (City/State):

CHAIN-OF-CUSTODY Analytical Request Document

Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields

WO# : 92708226

92708226

Company Name:	GFL ENVIRONMENTAL	Contact/Report To:	Scott Mann
Street Address:	8880 Old Federal Road, Ball Ground, GA 30107	Phone #:	404-655-2834
		E-Mail:	scott.mann@gflenv.com
		Cc E-Mail:	
Customer Project #:		Invoice to:	Maxine Oakley
Project Name:	GFL - Eagle Point Landfill	Invoice E-mail:	maxine.oakley@gflenv.com
Site Collection Info/Facility ID (as applicable):		Purchase Order # (if applicable):	
		Quote #:	
Time Zone Collected: [ ] AK [ ] PT [ ] MT [ ] CT [X] ET		County / State origin of sample(s):	
Data Deliverables: [X] Level II [ ] Level III [ ] Level IV [ ] EQUIS [ ] Other		Regulatory Program (DW, RCRA, etc.) as applicable:	Reportable [ ] Yes [ ] No
		Rush (Pre-approval required): [ ] Same Day [ ] 1 Day [ ] 2 Day [ ] 3 Day Other	DW PWSID # or WW Permit # as applicable:
		Date Results Requested:	Field Filtered (if applicable): [ ] Yes [ ] No
			Analysis:

* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Wastewater (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Surface Water (SW), Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Biosolid (BS), Other (OT)

Customer Sample ID	Matrix *	Comp / Grab	Composite Start Date	Composite Start Time	Collected or Composite End Date	Collected or Composite End Time	# Cont.	Residual Chlorine Result	Residual Chlorine Units	2540C Total Dissolved Solids	6020 APP I Metals	8260 APP I VOC	9056 Chloride	Sample Comment
GWA-1	GW	G	1/11/24	1435			4				1	3		
GWA-2	GW	G	1/11/24	1038			4				1	3		
GWC-1	GW	G	1/8/24	1525			4				1	3		
GWC-2	GW	G	1/10/24	1544			4				1	3		
GWC-3	GW	G	1/8/24	1600			4				1	3		
GWC-4	GW	G	1/11/24	1023			4				1	3		
GWC-5	GW	G	1/11/24	1055			4				1	3		
GWC-6	GW	G	1/8/24	1105			4				1	3		
GWC-7	GW	G	1/8/24	1116			4				1	3		
GWC-7A	GW	G	1/8/24	1209			4				1	3		

Specify Container Size **: 2 3 6 4

Identify Container Preservative Type***: 1 2 4 1

Analysis Requested

**Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) 90mL, (10) Other

*** Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod. Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other

Lab Use Only

Proj. Mgr: Eben Buchanan

AcctNum / Client ID:

Table #:

Profile / Template: 17126

Prelog / Bottle Ord. ID: EZ 3041764

Preservation non-conformance identified for sample.

Additional Instructions from Pace®:

Collected By:

Printed Name

Signature

Customer Remarks / Special Conditions / Possible Hazards:

# Coolers:	Thermometer ID:	Correction Factor (°C):	Obs. Temp. (°C):	Corrected Temp. (°C):	[ ] On Ice

Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	Tracking Number:
EMServices	1/12/24 1313		1/12/24 1313	
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	Delivered by: [ ] In-Person [ ] Courier
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	[ ] FedEX [ ] UPS [ ] Other
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	Page: 1 of 5

Pace® Location Requested (City/State):

CHAIN-OF-CUSTODY Analytical Request Document

Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields

WO# : 92708226

PM: EDB Due Date: 02/02/24

CLIENT: 92-GFLENV

Company Name: GFL ENVIRONMENTAL	Contact/Report To: Scott Mann
Street Address: 8880 Old Federal Road, Ball Ground, GA 30107	Phone #: 404-655-2834
	E-Mail: scott.mann@gflenv.com
	Cc E-Mail:
Customer Project #:	Invoice to: Maxine Oakley
Project Name: GFL - Eagle Point Landfill	Invoice E-mail: maxine.oakley@gflenv.com
Site Collection Info/Facility ID (as applicable):	Purchase Order # (if applicable):
	Quote #:
Time Zone Collected: [ ] AK [ ] PT [ ] MT [ ] CT [X] ET	County / State origin of sample(s):
Data Deliverables: [X] Level II [ ] Level III [ ] Level IV [ ] EQUIS [ ] Other	Regulatory Program (DW, RCRA, etc.) as applicable: Reportable [ ] Yes [ ] No
	Rush (Pre-approval required): [ ] Same Day [ ] 1 Day [ ] 2 Day [ ] 3 Day Other Date Results Requested:
	DW PWSID # or WW Permit # as applicable: Field Filtered (if applicable): [ ] Yes [ ] No Analysis:

* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Wastewater (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Surface Water (SW), Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LE), Biosolid (BS), Other (OT)

Specify Container Size **: 2 | 3 | 6 | 4

Identify Container Preservative Type***: 1 | 2 | 4 | 1

Analysis Requested

Customer Sample ID	Matrix *	Comp / Grab	Composite Start Date	Composite Start Time	Collected or Composite End Date	Collected or Composite End Time	# Cont.	Residual Chlorine Result	Residual Chlorine Units	2540C Total Dissolved Solids	6020 APP I Metals	8260 APP I VOC	9056 Chloride	Sample Comment
GWC-8	GW	G	1/11/24	1217			4				1	3		
GWC-9	GW	G	1/8/24	1204			4				1	3		
GWC-10	GW	G	1/11/24	1305			4				1	3		
GWC-11	GW	G	1/8/24	1306			4				1	3		
GWC-12R	GW	G	1/11/24	1353			4				1	3		
GWC-13R	GW	G	1/10/24	1059			4				1	3		
GWC-14R	GW	G	1/11/24	1151			4				1	3		
GWC-15	GW	G	1/10/24	1142			4				1	3		
GWC-16	GW	G	1/11/24	1239			4				1	3		
GWC-17	GW	G	1/10/24	1353			4				1	3		

Lab Use Only: Proj. Mgr: Eben Buchanan; AcctNum / Client ID:; Table #:; Profile / Template: 17126; Prelog / Bottle Ord. ID: EZ 3041764

**Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) 90mL, (10) Other

*** Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod. Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other

Preservation non-conformance identified for sample.

Additional Instructions from Pace®:

Collected By:
Printed Name
Signature

Customer Remarks / Special Conditions / Possible Hazards:

Coolers: | Thermometer ID: | Correction Factor (°C): | Obs. Temp. (°C): | Corrected Temp. (°C): | [ ] On Ice

Relinquished by/Company: (Signature) RLG / EMServices	Date/Time: 1/12/24 1313	Received by/Company: (Signature)	Date/Time: 1/12 1313	Tracking Number:
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	Delivered by: [ ] In-Person [ ] Courier
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	[ ] FedEx [ ] UPS [ ] Other
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	Page: 2 of 5

Pace® Location Requested (City/State):

CHAIN-OF-CUSTODY Analytical Request Document

Chain-of-Custody is a LEGAL DOCUMENT. Complete all relevant fields.

WO# : 92708226

PM: EDB **Due Date: 02/02/24**

CLIENT: 92-GFLENV

Company Name:	GFL ENVIRONMENTAL
Street Address:	8880 Old Federal Road, Ball Ground, GA 30107
Customer Project #:	
Project Name:	GFL - Eagle Point Landfill
Site Collection Info/Facility ID (as applicable):	
Time Zone Collected:	[ ] AK [ ] PT [ ] MT [ ] CT [X] ET
Data Deliverables:	[X] Level II [ ] Level III [ ] Level IV [ ] EQUIS [ ] Other
Contact/Report To:	Scott Mann
Phone #:	404-655-2834
E-Mail:	scott.mann@gflenv.com
Cc E-Mail:	
Invoice to:	Maxine Oakley
Invoice E-mail:	maxine.oakley@gflenv.com
Purchase Order # (if applicable):	
Quote #:	
County / State origin of sample(s):	
Regulatory Program (DW, RCRA, etc.) as applicable:	Reportable [ ] Yes [ ] No
Rush (Pre-approval required):	[ ] Same Day [ ] 1 Day [ ] 2 Day [ ] 3 Day Other _____
Date Results Requested:	
DW PWSID # or WW Permit # as applicable:	
Field Filtered (if applicable):	[ ] Yes [ ] No
Analysis:	

* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Wastewater (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Surface Water (SW), Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Biosolid (BS), Other (OT)

Customer Sample ID	Matrix *	Comp / Grab	Composite Start Date	Composite Start Time	Collected or Composite End Date	Collected or Composite End Time	# Cont.	Residual Chlorine Result	Residual Chlorine Units	2540C Total Dissolved Solids	6020 APP I Metals	8260 APP I VOC	9056 Chloride
GWC-18	GW	G	1/10/24	1231			4				1	3	
GWC-20	GW	G	1/10/24	1628			4				1	3	
GWC-21	GW	G	1/11/24	1348			4				1	3	
GWC-22	GW	G	1/8/24	1448			4				1	3	
GWC-23	GW	G	1/8/24	1548			4				1	3	
GWC-24	GW	G	1/10/24	1241			4				1	3	
GWC-25	GW	G	1/10/24	1322			4				1	3	
GWC-26	GW	G	1/10/24	1519			4				1	3	
GWC-27	GW	G	1/10/24	1042			4				1	3	
GWC-28	GW	G	1/10/24	1117			4				1	3	

Specify Container Size **: 2 3 6 4

Identify Container Preservative Type***: 1 2 4 1

Analysis Requested

**Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) 90mL, (10) Other

*** Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other

Lab Use Only

Proj. Mgr: Eben Buchanan

AcctNum / Client ID:

Table #:

Profile / Template: 17126

Prelog / Bottle Ord. ID: EZ 3041784

Sample Comment

Preservation non-conformance identified for sample.

Additional Instructions from Pace® :

Collected By:

Printed Name

Signature

Customer Remarks / Special Conditions / Possible Hazards:

Coolers: | Thermometer ID: | Correction Factor (°C): | Obs. Temp. (°C): | Corrected Temp. (°C): | [ ] On Ice

Relinquished by/Company: (Signature)	Date/Time: 1/12/24 1313	Received by/Company: (Signature)	Date/Time: 1/12 1313	Tracking Number:
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	Delivered by: [ ] In-Person [ ] Courier
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	[ ] FedEx [ ] UPS [ ] Other
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	Page: 3 of 5

Submitting a sample via this chain of custody constitutes acknowledgment and acceptance of the Pace® Terms and Conditions found at https://www.pacelabs.com/resource-library/resource/pace-terms-and-conditions/

Pace® Location Requested (City/State):

CHAIN-OF-CUSTODY Analytical Request Document

Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields

WO#: 92708226

PM: EDB **Due Date: 02/02/24**

CLIENT: 92-GFLENV

Company Name: GFL ENVIRONMENTAL	Contact/Report To: Scott Mann
Street Address: 8880 Old Federal Road, Ball Ground, GA 30107	Phone #: 404-655-2834
	E-Mail: scott.mann@gflenv.com
	Cc E-Mail:
Customer Project #:	Invoice to: Maxine Oakley
Project Name: GFL - Eagle Point Landfill	Invoice E-mail: maxine.oakley@gflenv.com
Site Collection Info/Facility ID (as applicable):	Purchase Order # (if applicable):
	Quote #:
Time Zone Collected: [ ] AK [ ] PT [ ] MT [ ] CT [X] ET	County / State origin of sample(s):
Data Deliverables: [X] Level II [ ] Level III [ ] Level IV [ ] EQUIS [ ] Other	Regulatory Program (DW, RCRA, etc.) as applicable: Reportable [ ] Yes [ ] No
	Rush (Pre-approval required): [ ] Same Day [ ] 1 Day [ ] 2 Day [ ] 3 Day Other _____ Date Results Requested:
	DW PWSID # or WW Permit # as applicable: Field Filtered (if applicable): [ ] Yes [ ] No Analysis:

* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Wastewater (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Surface Water (SW), Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Biosolid (BS), Other (OT)

Specify Container Size **: 2 3 6 4

Identify Container Preservative Type***: 1 2 4 1

Analysis Requested

Customer Sample ID	Matrix *	Comp / Grab	Composite Start Date	Composite Start Time	Collected or Composite End Date	Collected or Composite End Time	# Cont.	Residual Chlorine Result	Residual Chlorine Units	2540C Total Dissolved Solids	6020 APP I Metals	8260 APP I VOC	9056 Chloride	Sample Comment
GWC-29	GW	G	1/10/24	1159			4				1	3		
SWA-1	GW	G	1/12/24	1038			5			1		3	1	
SWC-1	GW	G	1/11/24	1505			5			1		3	1	
SWC-2	GW	G	1/11/24	1510			5			1		3	1	
SWC-4	GW	G	1/12/24	1037			5			1		3	1	
SWC-5	GW	G	1/8/24	1357			5			1		3	1	
SWC-6	GW	G	1/11/24	1130			5			1		3	1	
SWC-7	GW	G	1/11/24	1217			5			1		3	1	
SWC-8	GW	G	1/12/24	1056			5			1		3	1	
SWC-9	GW	G	1/8/24	1412			5			1		3	1	

**Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) 90mL, (10) Other

*** Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod. Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other

Lab Use Only: Proj. Mgr: Eben Buchanan; AcctNum / Client ID:; Table #:; Profile / Template: 17126; Prelog / Bottle Ord. ID: EZ 3041764

Preservation non-conformance identified for sample:

Additional Instructions from Pace®:

Collected By: Printed Name / Signature

Customer Remarks / Special Conditions / Possible Hazards:

Coolers: Thermometer ID: Correction Factor (°C): Obs. Temp. (°C): Corrected Temp. (°C): [ ] On Ice

Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	Tracking Number:
EA Services	1/12/24 1313		1/12/24 1313	
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	Delivered by: [ ] In-Person [ ] Courier [ ] FedEx [ ] UPS [ ] Other
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	Page: 4 of 5

Pace® Location Requested (City/State):

CHAIN-OF-CUSTODY Analytical Request Document

Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields

LAB USE ONLY- Affix Workorder/Login Label Here

WO# : 92708226

PM: EDB Due Date: 02/02/24

CLIENT: 92-GFLENV

Company Name: GFL ENVIRONMENTAL	Contact/Report To: Scott Mann
Street Address: 8880 Old Federal Road, Ball Ground, GA 30107	Phone #: 404-655-2834
	E-Mail: scott.mann@gflenv.com
	Cc E-Mail:
Customer Project #:	Invoice to: Maxine Oakley
Project Name: GFL - Eagle Point Landfill	Invoice E-mail: maxine.oakley@gflenv.com
Site Collection Info/Facility ID (as applicable):	Purchase Order # (if applicable):
	Quote #:
Time Zone Collected: [ ] AK [ ] PT [ ] MT [ ] CT [X] ET	County / State origin of sample(s):
Data Deliverables: [X] Level II [ ] Level III [ ] Level IV [ ] EQUIS [ ] Other	Regulatory Program (DW, RCRA, etc.) as applicable: Reportable [ ] Yes [ ] No
	Rush (Pre-approval required): [ ] Same Day [ ] 1 Day [ ] 2 Day [ ] 3 Day Other _____ Date Results Requested:
	DW PWSID # or WW Permit # as applicable: Field Filtered (if applicable): [ ] Yes [ ] No Analysis:

Specify Container Size **: 2 3 6 4

Identify Container Preservative Type***: 1 2 4 1

Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) 90mL, (10) Other

*** Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod. Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other

Lab Use Only: Proj. Mgr: Eben Buchanan; AcctNum / Client ID:; Table #:; Profile / Template: 17126; Prelog / Bottle Ord. ID: EZ 3041764

* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Wastewater (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Surface Water (SW), Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Biosolid (BS), Other (OT)

Customer Sample ID	Matrix *	Comp / Grab	Composite Start Date	Composite Start Time	Collected or Composite End Date	Collected or Composite End Time	# Cont.	Residual Chlorine Result	Residual Chlorine Units	2540C Total Dissolved Solids	6020 APP I Metals	8260 APP I VOC	9056 Chloride	Sample Comment	Preservation non-conformance identified (for sample)
SWC-10	GW	G	1/11/24	1658			5			1		3	1		
SWC-11	GW	G	1/11/24	1319			5			1		3	1		
SWC-12	GW	G	1/11/24	0957			5			1		3	1		
Field Blank	W	G	1/10/24	1646			4				1	3			
Trip Blank	W	G	1/8/24	0800			2					2			

Additional Instructions from Pace® :

Collected By: Printed Name / Signature

Customer Remarks / Special Conditions / Possible Hazards:

Coolers: | Thermometer ID: | Correction Factor (°C): | Obs. Temp. (°C): | Corrected Temp. (°C): | [ ] On Ice

Relinquished by/Company: (Signature)	Date/Time: 1/12/24 1313	Received by/Company: (Signature)	Date/Time: 1/12 1313	Tracking Number:
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	Delivered by: [ ] In-Person [ ] Courier [ ] FedEX [ ] UPS [ ] Other
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	Page: 5 of 5

Pace ANALYTICAL SERVICES	DC#_Title: ENV-FRM-HUN1-0083 v03_Sample Condition Upon Receipt
	Effective Date: 11/29/2023

Laboratory receiving samples:

Asheville ☐ Eden ☐ Greenwood ☐ Huntersville ☐ Raleigh ☐ Mechanicsville ☐ Atlanta ☑ Kernersville ☐

Sample Condition Upon Receipt

Client Name: GFL

Project #: WO#: 92708226

PM: EDB Due Date: 02/02/24

CLIENT: 92-GFLENV

Courier: ☐ Commercial ☐ Fed Ex ☐ Pace ☐ UPS ☐ USPS ☐ Other:____ ☑ Client

Custody Seal Present? ☐ Yes ☑ No **Seals Intact?** ☐ Yes ☐ No ☑ N/A

Date/Initials Person Examining Contents: 1/12/24 Cas

Packing Material: ☐ Bubble Wrap ☑ Bubble Bags ☐ None ☐ Other

Biological Tissue Frozen? ☐ Yes ☐ No ☐ N/A

Thermometer: ☑ IR Gun ID: 230

Type of Ice: ☑ Wet ☐ Blue ☐ None

Cooler Temp: 4.3 **Correction Factor:** Add/Subtract (°C) 0.0

Cooler Temp Corrected (°C): 4.3

Temp should be above freezing to 6°C

☐ Samples out of temp criteria. Samples on ice, cooling process has begun

USDA Regulated Soil (☐ N/A, water sample)

Did samples originate in a quarantine zone within the United States: CA, NY, or SC (check maps)? ☐ Yes ☐ No

Did samples originate from a foreign source (internationally, including Hawaii and Puerto Rico)? ☐ Yes ☐ No

				Comments/Discrepancy:
Chain of Custody Present?	☑ Yes	☐ No	☐ N/A	1.
Samples Arrived within Hold Time?	☑ Yes	☐ No	☐ N/A	2.
Short Hold Time Analysis (<72 hr.)?	☐ Yes	☑ No	☐ N/A	3.
Rush Turn Around Time Requested?	☐ Yes	☑ No	☐ N/A	4.
Sufficient Volume?	☑ Yes	☐ No	☐ N/A	5.
Correct Containers Used?	☑ Yes	☐ No	☐ N/A	6.
-Pace Containers Used?	☑ Yes	☐ No	☐ N/A	
Containers Intact?	☑ Yes	☐ No	☐ N/A	7.
Dissolved analysis: Samples Field Filtered?	☐ Yes	☐ No	☑ N/A	8.
Sample Labels Match COC?	☑ Yes	☐ No	☐ N/A	9.
-Includes Date/Time/ID/Analysis Matrix: GW/SW				
Headspace in VOA Vials (>S-6mm)?	☐ Yes	☑ No	☐ N/A	10.
Trip Blank Present?	☑ Yes	☐ No	☐ N/A	11.
Trip Blank Custody Seals Present?	☑ Yes	☐ No	☐ N/A	

COMMENTS/SAMPLE DISCREPANCY

Field Data Required? ☐ Yes ☐ No

Lot ID of split containers:

CLIENT NOTIFICATION/RESOLUTION

Person contacted: _____ Date/Time: _____

Project Manager SCURF Review: _____ **Date:** _____

Project Manager SRF Review: _____ **Date:** _____

WO#: 92708226

PM: EDB Due Date: 02/02/24

CLIENT: 92-GFLENV

*Check mark top half of box if pH and/or dechlorination is verified and within the acceptance range for preservation samples.

Project #

Exceptions: VOA, Coliform, TOC, Oil and Grease, DRO/8015 (water) DOC, LLHg

**Bottom half of box is to list number of bottles

***Check all unpreserved Nitrates for chlorine

Item#	BP4U-125 mL Plastic Unpreserved (N/A) (Cl-)	BP3U-250 mL Plastic Unpreserved (N/A)	BP2U-500 mL Plastic Unpreserved (N/A)	BP1U-1 liter Plastic Unpreserved (N/A)	BP4S-125 mL Plastic H2SO4 (pH < 2) (Cl-)	BP3N-250 mL plastic HNO3 (pH < 2)	BP4Z-125 mL Plastic ZN Acetate & NaOH (>9)	BP4B-125 mL Plastic NaOH (pH > 12) (Cl-)	WGFU-Wide-mouthed Glass jar Unpreserved	AG1U-1 liter Amber Unpreserved (N/A) (Cl-)	AG1H-1 liter Amber HCl (pH < 2)	AG3U-250 mL Amber Unpreserved (N/A) (Cl-)	AG1S-1 liter Amber H2SO4 (pH < 2)	AG3S-250 mL Amber H2SO4 (pH < 2)	DG94-40 mL Amber NH4Cl (N/A)(Cl-)	DG9H-40 mL VOA HCl (N/A)	VG9T-40 mL VOA Na2S2O3 (N/A)	VG9U-40 mL VOA Unpreserved (N/A)	DG9V-40 mL VOA H3PO4 (N/A)	KP7U-50 mL Plastic Unpreserved (N/A)	V/GK (3 vials per kit)-VPH/Gas kit (N/A)	SP5T-125 mL Sterile Plastic (N/A – lab)	SP2T-250 mL Sterile Plastic (N/A – lab)		BP3R-250 mL Plastic (NH2)2SO4 (9.3-9.7)	AG0U-100 mL Amber Unpreserved (N/A) (Cl-)	VSGU-20 mL Scintillation vials (N/A)	DG9U-40 mL Amber Unpreserved vials (N/A)
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pH Adjustment Log for Preserved Samples

Sample ID	Type of Preservative	pH upon receipt	Date preservation adjusted	Time preservation adjusted	Amount of Preservative added	Lot #

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Project # WO#: 92708226

PM: EDB Due Date: 02/02/24

CLIENT: 92-GFLENV

Item#	BP4U-125 mL Plastic Unpreserved (N/A) (Cl-)	BP3U-250 mL Plastic Unpreserved (N/A)	BP2U-500 mL Plastic Unpreserved (N/A)	BP1U-1 liter Plastic Unpreserved (N/A)	BP4S-125 mL Plastic H2SO4 (pH < 2) (Cl-)	BP3N-250 mL plastic HNO3 (pH < 2)	BP4Z-125 mL Plastic ZN Acetate & NaOH (>9)	BP4B-125 mL Plastic NaOH (pH > 12) (Cl-)	WGFU-Wide-mouthed Glass jar Unpreserved	AG1U-1 liter Amber Unpreserved (N/A) (Cl-)	AG1H-1 liter Amber HCl (pH < 2)	AG3U-250 mL Amber Unpreserved (N/A) (Cl-)	AG1S-1 liter Amber H2SO4 (pH < 2)	AG3S-250 mL Amber H2SO4 (pH < 2)	DG94-40 mL Amber NH4Cl (N/A)(Cl-)	DG9H-40 mL VOA HCl (N/A)	VG9T-40 mL VOA Na2S2O3 (N/A)	VG9U-40 mL VOA Unpreserved (N/A)	DG9V-40 mL VOA H3PO4 (N/A)	KP7U-50 mL Plastic Unpreserved (N/A)	V/GK (3 vials per kit)-VPH/Gas kit (N/A)	SP5T-125 mL Sterile Plastic (N/A – lab)	SP2T-250 mL Sterile Plastic (N/A – lab)		BP3R-250 mL Plastic (NH2)2SO4 (9.3-9.7)	AG0U-100 mL Amber Unpreserved (N/A) (Cl-)	VSGU-20 mL Scintillation vials (N/A)	DG9U-40 mL Amber Unpreserved vials (N/A)
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PM: EDB **Due Date: 02/02/24**

CLIENT: 92-GFLENV

Item#	BP4U-125 mL Plastic Unpreserved (N/A) (Cl-)	BP3U-250 mL Plastic Unpreserved (N/A)	BP2U-500 mL Plastic Unpreserved (N/A)	BP1U-1 liter Plastic Unpreserved (N/A)	BP4S-125 mL Plastic H2SO4 (pH < 2) (Cl-)	BP3N-250 mL plastic HNO3 (pH < 2)	BP4Z-125 mL Plastic ZN Acetate & NaOH (>9)	BP4B-125 mL Plastic NaOH (pH > 12) (Cl-)	WGFU-Wide-mouthed Glass jar Unpreserved	AG1U-1 liter Amber Unpreserved (N/A) (Cl-)	AG1H-1 liter Amber HCl (pH < 2)	AG3U-250 mL Amber Unpreserved (N/A) (Cl-)	AG1S-1 liter Amber H2SO4 (pH < 2)	AG3S-250 mL Amber H2SO4 (pH < 2)	DG94-40 mL Amber NH4Cl (N/A)(Cl-)	DG9H-40 mL VOA HCl (N/A)	VG9T-40 mL VOA Na2S2O3 (N/A)	VG9U-40 mL VOA Unpreserved (N/A)	DG9V-40 mL VOA H3PO4 (N/A)	KP7U-50 mL Plastic Unpreserved (N/A)	V/GK (3 vials per kit)-VPH/Gas kit (N/A)	SP5T-125 mL Sterile Plastic (N/A – lab)	SP2T-250 mL Sterile Plastic (N/A – lab)		BP3R-250 mL Plastic (NH2)2SO4 (9.3-9.7)	AG0U-100 mL Amber Unpreserved (N/A) (Cl-)	VSGU-20 mL Scintillation vials (N/A)	DG9U-40 mL Amber Unpreserved vials (N/A)
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pH Adjustment Log for Preserved Samples

Sample ID	Type of Preservative	pH upon receipt	Date preservation adjusted	Time preservation adjusted	Amount of Preservative added	Lot #

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Pace ANALYTICAL SERVICES

DC#_Title: ENV-FRM-HUN1-0083 v03_Sample Condition Upon Receipt

Effective Date: 11/29/2023

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Project # WO#: 92708226

PM: EDB Due Date: 02/02/24

CLIENT: 92-GFLENV

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