

**Groundwater
Statistical Analysis Report**

**Second Semi-Annual 2024
Sampling Event**

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

September 2024

Prepared by:



**18 Lexington Oaks Court
Foristell, MO 63348**

**314-496-4654
www.jettenviro.com**

TABLE OF CONTENTS

1.0	INTRODUCTION	1
2.0	SITE BACKGROUND AND MONITORING NETWORK	1
3.0	GROUNDWATER FLOW RATE & DIRECTION	2
4.0	STATISTICAL PROCEDURES AND GROUNDWATER RESULTS.....	2
5.0	SURFACE WATER SUMMARY	3
6.0	UNDERDRAIN SUMMARY.....	3
7.0	SEMI-ANNUAL RESULTS SUMMARY & CONCLUSIONS	4
8.0	REFERENCES.....	5

TABLES

Table 1	Monitoring Program Summary
Table 2	Groundwater Inorganic Results Summary
Table 3	Surface Water Results Summary
Table 4	Underdrain Results Summary
Table 5	Statistically Significant Increases Summary

APPENDICES

Appendix A	Field Sampling Summary
Appendix B	Potentiometric Surface Map
Appendix C	Statistical Evaluations
Appendix D	Laboratory Analytical Report

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 Second Semi-Annual 2024 groundwater data. Sampling for the July 2024 event 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*TM, 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 Second 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 four 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 in the event that 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. Assessment Monitoring wells GWA-1, GWA-2, GWC-11, and GWC-12R were sampled in July 2024 for a modified Appendix II list (Appendix II metals and VOCs) to fulfill the annual requirement.

Samples were collected from the four surface water locations. 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 (UD-6, UD-8, UD-12, and UD-13). 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. 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 modified 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 Second 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 Second Semi-Annual 2024 event. Collection of depth to water measurements was completed on July 8, 2024. As shown on the potentiometric surface map, groundwater flow is generally towards the east. Groundwater flow rates for the Second Semi-Annual 2024 event were estimated to average 52 feet/year. Flow rate calculations are available in **Appendix B**.

4.0 STATISTICAL PROCEDURES AND GROUNDWATER RESULTS

The *Sanitas*TM program was utilized to compile and statistically evaluate the data for the Second 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 Second Semi-Annual 2024 event from upgradient wells GWA-1 and GWA-2. Each of the groundwater monitoring wells was able to be sampled during the Second Semi-Annual 2024 sampling event.

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*TM 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 Second Semi-Annual 2024 event, five inorganic results exhibited a statistically significant increase (SSI): barium at GWC-11; cobalt at GWC-8, GWC-9, and GWC-12R; and nickel at GWC-12R. **Table 5** provides a summary of the SSIs for the Second Semi-Annual 2024 event.

As shown on the time series graphs in **Appendix C**, each of the five 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 VOCs were detected for the groundwater samples collected during the Second Semi-Annual 2024 event: benzene at GWC-11 and 1,4-dichlorobenzene at GWC-12R. The Second Semi-Annual 2024 concentration of benzene at GWC-11 (1.1 micrograms per liter or ug/L) was consistent with benzene results at GWC-11 since the initial detection in January 2020, and remained below the Maximum Contaminant Level (MCL) of 5 ug/L. The Second Semi-Annual 2024 detection of 1,4-dichlorobenzene at GWC-12R (1.3 ug/L) was the second historical detection at this well and the concentration was well below the MCL (75 ug/L). Benzene and 1,4-dichlorobenzene have not been detected above the MCL at GWC-11 or GWC-12R to date; therefore, concentrations were not statistically above the MCLs.

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

5.0 SURFACE WATER SUMMARY

The surface water monitoring network consists of two upstream surface water sampling points (SWA-1 and SWA-2) and two downstream points (SWC-9 and SWC-14). During the Second Semi-Annual 2024 event, each surface water monitoring point was sampled. The sampling results are included on **Table 3**.

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

The Second Semi-Annual 2024 field pH value at downstream point SWC-14 (5.39 specific units or SU) was slightly below the ISWQ minimum EPD standard range of 6.0 to 8.5 SU. The field pH values are consistent with past events for the surface water samples, including upstream surface water monitoring point SWA-1, for which historical field pH measurements are slightly outside the ISWQ range. Therefore, the Second Semi-Annual 2024 pH values at SWC-14 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 Second Semi-Annual 2024 event.

6.0 UNDERDRAIN SUMMARY

The underdrain monitoring network consists of four grab sampling locations (UD-6, UD-8, UD-12, and UD-13). Each location was able to be sampled during the Second Semi-Annual 2024 event. The inorganic sampling results are summarized on **Table 4**. No VOCs were detected in the underdrain samples during the Second Semi-Annual 2024 event. **Appendix D** contains a copy of the underdrain laboratory analytical report and field sampling forms for the Second Semi-Annual 2024 event.

7.0 SEMI-ANNUAL RESULTS SUMMARY & CONCLUSIONS

During the Second Semi-Annual 2024 event, no inorganic constituent groundwater results exceeded an MCL. For the Second Semi-Annual 2024 event, five inorganic results exhibited an SSI: barium at GWC-11; cobalt at GWC-8, GWC-9, and GWC-12R; and nickel at GWC-12R. Each of the five SSIs have either been detected at stable levels over the last three years or are trending downward during recent events (i.e., no statistically significant increasing trends are noted).

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 Second Semi-Annual 2024 event. Two VOCs were detected for the groundwater samples collected during the Second Semi-Annual 2024 event: benzene at GWC-11 and 1,4-dichlorobenzene at GWC-12R. The Second Semi-Annual 2024 concentration of benzene at GWC-11 (1.1 ug/L) was consistent with benzene results at GWC-11 since the initial detection in January 2020 and remained below the MCL (5 ug/L). The Second Semi-Annual 2024 detection of 1,4-dichlorobenzene at GWC-12R (1.3 ug/L) was the second historical detection at this well and was well below the MCL (75 ug/L).

The Second Semi-Annual 2024 field pH value at downstream point SWC-14 (5.39 SU) was 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, for which field pH measurements are slightly outside the ISWQ range. Therefore, the Second Semi-Annual 2024 pH values at SWC-14 appear indicative of background surface water quality.

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. 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 modified Assessment Monitoring program at GWA-1, GWA-2, and GWC-12R. EPD is currently reviewing this recommendation. Based on the data from the Second 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 modified Assessment Monitoring program at GWA-1, GWA-2, and GWC-12R. Well GWC-11 has now been sampled for the modified Appendix II list twice, during the Second Semi-Annual 2023 and Second Semi-Annual 2024 events. Well GWC-11 continues to indicate no non-Appendix I parameter detections during the annual Appendix II events. Eagle Point Landfill, LLC requests to remove all Appendix II parameters from the modified Assessment Monitoring program at GWC-11.

8.0 REFERENCES

USEPA. 2009. Statistical Analysis of Groundwater Monitoring Data at RCRA Facilities, Unified Guidance. March.

Bunnell-Lammons Engineering, Inc., 2015. Alternate Source Demonstration for Cobalt in Groundwater. November 18.

**Groundwater Statistical Analysis Report
Second Semi-Annual 2024 Sampling Event
Eagle Point Landfill
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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-9		
SWA-2	SWC-14		
UNDERDRAIN MONITORING SYSTEM			
UD-6			
UD-8			
UD-12			
UD-13			

**Table 2
Groundwater Inorganic Results Summary
Second 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	Mercury Total	Nickel Total	Selenium Total	Silver Total	Thallium Total	Tin 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	ug/L	ug/L
Primary MCL	6	10	2,000	4	5	100	NE	1,300	15	2	100	50	NE	2	NE	NE	NE
GWA-1	<3	<5	13.6	<0.5	<0.5	<5	<5	<5	<1	<0.20	<5	<5	<5	<1	<20	<10	<10
GWA-2	<3	<5	10.3	<0.5	<0.5	<5	<5	<5	<1	<0.20	<5	<5	<5	<1	<20	<10	<10
GWC-1	<3	<5	8.1	<0.5	<0.5	<5	<5	<5	<1	NR	<5	<5	<5	<1	NR	<10	<10
GWC-2	<3	<5	24.9	<0.5	<0.5	<5	<5	<5	<1	NR	<5	<5	<5	<1	NR	<10	<10
GWC-3	<3	<5	18.1	<0.5	<0.5	<5	<5	<5	<1	NR	<5	<5	<5	<1	NR	<10	<10
GWC-4	<3	<5	32.1	<0.5	<0.5	<5	<5	<5	<1	NR	<5	<5	<5	<1	NR	<10	19.3
GWC-5	<3	<5	35.8	<0.5	<0.5	<5	7.9	<5	<1	NR	<5	<5	<5	<1	NR	<10	<10
GWC-6	<3	<5	63.3	<0.5	<0.5	<5	<5	<5	<1	NR	<5	<5	<5	<1	NR	<10	13.5
GWC-7	<3	<5	17.0	<0.5	<0.5	<5	<5	<5	<1	NR	<5	<5	<5	<1	NR	<10	<10
GWC-7A	<3	<5	29.2	<0.5	<0.5	<5	<5	<5	<1	NR	<5	<5	<5	<1	NR	<10	<10
GWC-8	<3	<5	50.8	<0.5	<0.5	<5	40.2	<5	<1	NR	<5	<5	<5	<1	NR	<10	<10
GWC-9	<3	<5	102	<0.5	0.67	<5	54.6	<5	2.5	NR	5.4	<5	<5	<1	NR	<10	26.8
GWC-10	<3	<5	105	<0.5	<0.5	<5	21.1	<5	<1	NR	<5	<5	<5	<1	NR	<10	11.1
GWC-11	<3	<5	191	<0.5	<0.5	<5	40.0	<5	<1	<0.20	<5	<5	<5	<1	<20	<10	26.3
GWC-12R	<3	6.0	140	<0.5	<0.5	<5	127	<5	<1	<0.20	30.7	<5	<5	<1	<20	<10	19.8
GWC-13R	<3	<5	54.7	<0.5	<0.5	<5	<5	<5	<1	NR	<5	<5	<5	<1	NR	<10	<10
GWC-14R	<3	<5	20.8	<0.5	<0.5	<5	<5	<5	<1	NR	<5	<5	<5	<1	NR	<10	<10
GWC-15	<3	<5	149	<0.5	<0.5	<5	5.5	<5	<1	NR	<5	<5	<5	<1	NR	<10	21.8
GWC-16	<3	<5	104	<0.5	<0.5	<5	18.0	<5	<1	NR	<5	<5	<5	<1	NR	<10	13.1
GWC-17	<3	<5	33.5	<0.5	<0.5	<5	<5	<5	<1	NR	<5	<5	<5	<1	NR	<10	<10
GWC-18	<3	<5	26.3	<0.5	<0.5	<5	<5	<5	<1	NR	<5	<5	<5	<1	NR	<10	<10
GWC-19	<3	<5	38.4	<0.5	<0.5	9.1	<5	5.1	2.0	NR	7.2	<5	<5	<1	NR	<10	11.6
GWC-20	<3	<5	<5	<0.5	<0.5	<5	<5	<5	<1	NR	<5	<5	<5	<1	NR	<10	<10
GWC-21	<3	<5	20.1	<0.5	<0.5	<5	<5	<5	<1	NR	<5	<5	<5	<1	NR	<10	<10
GWC-22	<3	<5	7.3	<0.5	<0.5	<5	<5	<5	<1	NR	<5	<5	<5	<1	NR	<10	<10
GWC-23	<3	<5	11.4	<0.5	<0.5	<5	<5	<5	<1	NR	<5	<5	<5	<1	NR	<10	<10
GWC-24	<3	<5	10.0	<0.5	<0.5	22.5	<5	<5	<1	NR	<5	<5	<5	<1	NR	<10	<10
GWC-25	<3	<5	11.3	<0.5	<0.5	<5	<5	<5	<1	NR	<5	<5	<5	<1	NR	<10	<10
GWC-26	<3	<5	11.5	<0.5	<0.5	<5	<5	<5	<1	NR	<5	<5	<5	<1	NR	<10	<10
GWC-27	<3	<5	9.8	<0.5	<0.5	<5	<5	<5	<1	NR	<5	<5	<5	<1	NR	<10	<10
GWC-28	<3	<5	6.0	<0.5	<0.5	<5	<5	<5	<1	NR	<5	<5	<5	<1	NR	<10	<10
GWC-29	<3	<5	5.7	<0.5	<0.5	<5	<5	<5	<1	NR	<5	<5	<5	<1	NR	<10	53.5

NE: No National Primary Drinking Water Standard - Maximum Contaminant Level (MCL) established.

NR: Not required to be sampled.

Nickel has a Georgia EPD MCL of 100 ug/L.

ug/L: micrograms per liter.

Primary MCL is sourced from the National Primary Drinking Water Regulations provided by the USEPA.

Table 3
Surface Water Results Summary
Second 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	1.6	42.0	6.76	22.5
SWA-2	mg/L	1.6	29.0	6.65	23.1
SWC-9	mg/L	1.5	27.0	6.19	28.0
SWC-14	mg/L	1.2	<25	5.39	23.5

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

mg/L: milligrams per liter.

ISWQ: USEPA In-Stream Water Quality Standard.

NE: No ISWQ established.

 Denotes an ISWQ exceedance.

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

Point	Units	Chloride	Total Dissolved Solids	Field pH	Field Temperature
UD-6	mg/L	2.7	48.0	6.12	26.5
UD-8	mg/L	4.0	84.0	6.01	27.8
UD-12	mg/L	4.7	61.0	6.71	21.3
UD-13	mg/L	6.7	72.0	5.71	25.6

*All units listed except pH (standard units) and temperature (degrees-Celsius).
mg/L: milligrams per liter.*

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

Well	Parameter	Results (ug/L)	Inter-Well Prediction Limit (ug/L)
GWC-8	Cobalt, total	40.2	40
GWC-9	Cobalt, total	54.6	40
GWC-11	Barium, total	191	160
	Benzene	1.1	1.0 (RL)
GWC-12R	Cobalt, total	127	40
	Nickel, total	30.7	20
	1,4-Dichlorobenzene	1.3	1.0 (RL)

(RL): Denotes Laboratory Reporting Limit.

ug/L: micrograms per liter.

APPENDICES

APPENDIX A FIELD SAMPLING SUMMARY

*EM*Services

Environmental Monitoring Services, LLC

Phone (770) 823-7174

July 18, 2024

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

RE: Eagle Point Landfill Semi-Annual Sampling Event

Scott,

We completed the semi-annual groundwater and surface water monitoring at the referenced site July 8th – 11th. The points sampled and their respective analyses are:

GWC-1, 2, 3, 4, 5, 6, 7, 7A, 8, 9, 10, 13R, 14R, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, Field Blank, Trip Blank (VOC only) GA App I VOC (8260), App I Metals

GWA-1, 2, GWC-11, 12R App II VOC (8260/8011), App II Metals

GWC-10D, 13 Water Level Only

SWA-1, 2, SWC-9, 14, UD-6, 8, 12, 13 GA App I VOC (8260), Chloride, TDS

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-9 and UD-13 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 July 8th 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, 27, 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

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Acworth, GA 30101
inquiry@emservicesonline.com*

Page 1 of 2

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 immediately through the pump-head. The volatiles samples were collected immediately using the reverse-flow method utilizing a flow rate of less than 100 mL/min.

For wells GWC-15, 18, and 19, 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 dry. Readings for pH, conductivity, temperature, turbidity, dissolved oxygen and oxidation-reduction potential were recorded at each well-volume. 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 Pace Analytical Services 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 that 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 GWC-1
 Date 7/9/2024
 DTW¹ 20.15
 DTB² 34.90
 Purge Method Dedicated Bladder Pump
 Sample Method Dedicated Bladder Pump
 Stabilization Yes
 Parameters Appendix I VOCs / Metals

Purge Start Time = 1234 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)
1242	20.33	280	0.59	5.78	46	19.7	3	7.71	66
1246	20.33	280	0.89	5.84	46	19.6	3	7.64	63
1250	20.33	280	1.19	5.82	46	19.6	3	7.62	63
1254	20.33	280	1.49	5.87	46	19.8	3	7.51	61

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-3
 Date 7/9/2024
 DTW¹ 24.43
 DTB² 46.90
 Purge Method Dedicated Bladder Pump
 Sample Method Dedicated Bladder Pump
 Stabilization Yes
 Parameters Appendix I VOCs / Metals

Purge Start Time = 1150 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)
1158	25.16	240	0.51	4.88	16	17.4	5	8.58	101
1202	25.16	240	0.76	4.87	16	17.1	5	8.65	104
1206	25.16	240	1.01	4.96	16	17.0	5	8.62	102
1210	25.16	240	1.26	4.93	16	17.0	5	8.66	99

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-4
 Date 7/10/2024
 DTW¹ 17.13
 DTB² 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 = 1058 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	17.46	200	0.32	4.54	41	17.8	0	0.27	52
1108	17.46	200	0.53	4.73	41	18.2	0	0.38	44
1112	17.46	200	0.74	4.69	42	18.0	0	0.37	47
1116	17.46	200	0.95	4.74	41	18.3	0	0.29	46
1120	17.46	200	1.16	4.77	41	17.9	0	0.27	45

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 7/8/2024
 DTW¹ 26.86
 DTB² 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 = 1003 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)
1010	26.95	180	0.33	5.24	84	22.1	0	1.96	168
1014	26.95	180	0.52	4.98	79	22.8	0	1.26	168
1018	26.95	180	0.71	4.97	77	23.1	0	1.00	168
1022	26.95	180	0.90	5.00	77	23.2	0	0.86	168
1026	26.95	180	1.09	5.00	76	23.0	1	0.74	169
1030	26.95	180	1.28	5.01	77	23.6	1	0.69	168

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-15
Date 7/8/2024
DTW¹ 42.26
DTB² 46.35
1 Well Volume (DTB - DTW) * 0.163 = 0.67
3 Well Volumes 1 WV * 3 = 2.00
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)
1124	0.75	5.10	77	19.0	4	1.01	90

Metals sample collection if allowed to settle:

Date: _____ Time: _____ NTU: _____

Comments
Clear, no odor, purged dry

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 7/10/2024
 DTW¹ 19.35
 DTB² 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 = 1408 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)
1415	19.66	160	0.30	5.07	186	18.0	5	0.46	37
1419	19.66	160	0.47	5.15	185	18.3	5	0.48	59
1423	19.66	160	0.64	5.22	184	18.3	7	0.54	72
1427	19.66	160	0.81	5.24	183	18.4	6	0.41	81

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-18
Date 7/8/2024
DTW¹ 43.87
DTB² 49.29
1 Well Volume (DTB - DTW) * 0.163 = 0.88
3 Well Volumes 1 WV * 3 = 2.65
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)
1202	1.00	5.36	29	18.8	10	3.20	82

Metals sample collection if allowed to settle:

Date: _____ Time: _____ NTU: _____

Comments
Clear, slight odor, purged dry

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 7/9/2024
DTW¹ 51.66
DTB² 55.18
1 Well Volume (DTB - DTW) * 0.163 = 0.57
3 Well Volumes 1 WV * 3 = 1.72
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)
1122	0.75	5.80	84	21.7	9	7.28	166

Metals sample collection if allowed to settle:

Date: _____ Time: _____ NTU: _____

Comments
Clear, no odor, 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-21
 Date 7/10/2024
 DTW¹ 26.90
 DTB² 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 = 1449 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)
1445	26.93	160	0.25	4.98	72	20.3	1	4.92	34
1459	26.93	160	0.42	5.01	74	20.5	1	4.84	36
1503	26.93	160	0.59	5.09	77	20.2	1	4.72	35
1507	26.93	160	0.76	5.24	78	20.3	1	4.53	29
1511	26.93	160	0.93	5.26	78	20.4	1	4.56	27
1515	26.93	160	1.10	5.25	77	20.2	1	4.48	29

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-23
 Date 7/10/2024
 DTW¹ 79.84
 DTB² 98.15
 Purge Method Dedicated Bladder Pump
 Sample Method Dedicated Bladder Pump
 Stabilization Yes
 Parameters Appendix I VOCs / Metals

Purge Start Time = 1153 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)
1201	80.18	240	0.51	6.24	38	16.6	5	8.01	98
1205	80.18	240	0.76	6.20	38	16.7	6	7.82	97
1209	80.18	240	1.01	6.20	38	16.7	6	7.74	95
1213	80.18	240	1.26	6.22	38	16.7	4	7.77	93

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-29
 Date 7/9/2024
 DTW¹ 50.68
 DTB² 62.74
 Purge Method Dedicated Bladder Pump
 Sample Method Dedicated Bladder Pump
 Stabilization Yes
 Parameters Appendix I VOCs / Metals

Purge Start Time = 1207 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)
1216	50.74	320	0.76	6.23	30	18.0	1	7.65	143
1220	50.74	320	1.10	5.81	24	17.7	1	7.98	155
1224	50.74	320	1.44	5.69	24	17.6	1	7.94	161
1228	50.74	320	1.78	5.63	24	17.6	1	8.05	164
1232	50.74	320	2.12	5.61	23	17.5	1	8.06	168

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	7/10/2024
Time	1700
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: N. Walker

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	7/10/2024	1620	6.76	22.5	Clear, no odor, good flow
SWA-2	7/10/2024	1600	6.65	23.1	Clear, no odor, low flow
SWC-9	7/8/2024	1408	6.19	28.0	Clear, no odor, good flow
SWC-14	7/10/2024	1559	5.39	23.5	Clear, no odor, low flow

Field Tech: R. Nolan, 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
UD-6	7/11/2024	1100	6.12	26.5	Clear, slight odor, low flow
UD-8	7/10/2024	1440	6.01	27.8	Clear, slight odor, low flow
UD-12	7/11/2024	1041	6.71	21.3	Clear, slight odor, low flow
UD-13	7/8/2024	1321	5.71	25.6	Clear, slight odor, low flow

Field Tech: R. Nolan, D. Cantu

EM Services

Environmental Monitoring Services, LLC

Client GFL Environmental
Site Eagle Point Landfill
Date 7/8/2024

Well	DTW ¹	DTB ¹
GWA-1	7.78	28.10
GWA-2	35.67	50.09
GWC-1	20.15	34.90
GWC-2	34.02	41.44
GWC-3	24.43	46.90
GWC-4	17.13	38.56
GWC-5	10.20	23.19
GWC-6	26.86	37.54
GWC-7	29.24	91.33
GWC-7A	29.82	50.80
GWC-8	18.95	36.43
GWC-9	17.02	24.35
GWC-10	28.35	36.55
GWC-10D	16.37	36.30
GWC-11	31.06	41.17
GWC-12R	11.46	29.79
GWC-13	Dry	23.05

Well	DTW ¹	DTB ¹
GWC-13R	29.49	37.94
GWC-14R	22.49	34.89
GWC-15	42.26	46.35
GWC-16	19.35	24.62
GWC-17	46.24	54.75
GWC-18	43.87	49.29
GWC-19	51.66	55.18
GWC-20	73.45	84.87
GWC-21	26.90	29.91
GWC-22	69.80	81.06
GWC-23	79.84	98.15
GWC-24	79.36	90.34
GWC-25	33.34	58.58
GWC-26	26.75	43.66
GWC-27	46.04	53.75
GWC-28	59.82	71.81
GWC-29	50.68	62.74

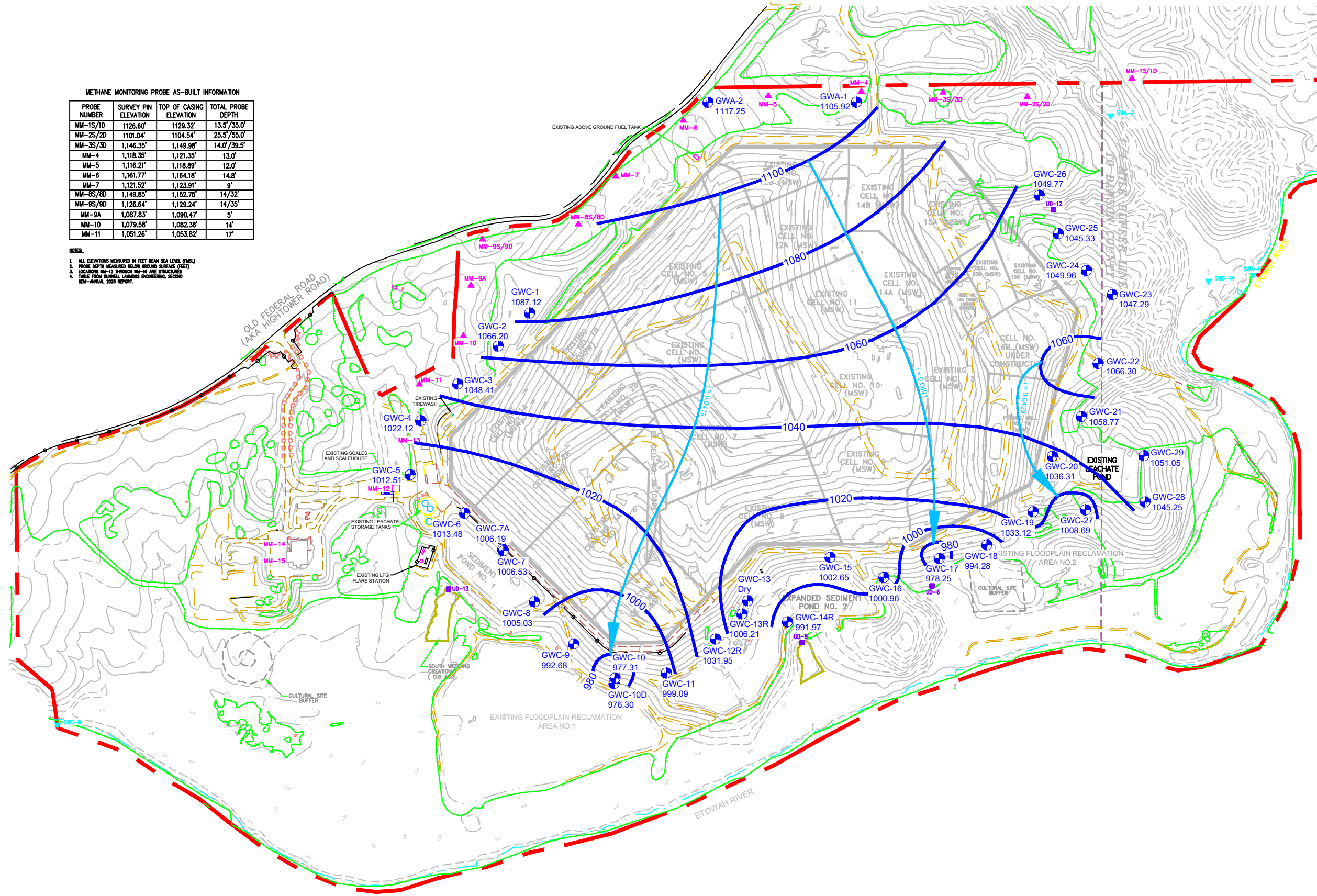
¹ Measured in feet from Top of Casing

**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'/65.0'
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'

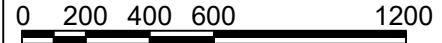
- NOTES:
1. ALL ELEVATIONS MEASURED IN FEET MEAN SEA LEVEL (FMSL)
 2. PROBE DEPTH MEASURED BELOW GROUND SURFACE (FEET)
 3. LOCATIONS MM-12 THROUGH MM-16 ARE STRUCTURES
 4. TABLE FROM BUNNELL LAMMONS ENGINEERING, SECOND SEMI-ANNUAL 2023 REPORT.



LEGEND

- GWC-1 Groundwater Monitoring Well
- 1087.12 Groundwater Elevation (fmsl)
- 1040 Potentiometric Surface Contour
- Groundwater Flow Direction & Hydraulic Gradient
- $i = 0.0491$
- ▲ SWA-1 Surface Water Monitoring Point
- UD-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 July 8, 2024.
 2. Basemap courtesy of Bunnell Lammons Engineering. Date of Aerial Topographic Survey: February 2017 by Southern Resources Mapping Corporation.



Scale in Feet
Graphic Scale: 1 inch = 600 feet



Groundwater Flow Rate Calculations Second 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	0.0419	40%	0.0066	2
Geometric Mean Flow	0.00064	0.00032	0.94	0.0454	30%	0.1420	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.

Highest and Lowest hydraulic gradients from this event's potentiometric surface map.

ft/min: feet per minute.

cm/sec: centimeter per second.

ft/day: feet per day.

ft/ft: feet per foot.

ft/year: feet per year.

**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	7.78	1105.92
GWA-2	1152.92	35.67	1117.25
GWC-1	1107.27	20.15	1087.12
GWC-2	1100.22	34.02	1066.20
GWC-3	1072.84	24.43	1048.41
GWC-4	1039.25	17.13	1022.12
GWC-5	1022.71	10.20	1012.51
GWC-6	1040.34	26.86	1013.48
GWC-7	1035.77	29.24	1006.53
GWC-7A	1036.01	29.82	1006.19
GWC-8	1023.98	18.95	1005.03
GWC-9	1009.70	17.02	992.68
GWC-10	1005.66	28.35	977.31
GWC-10D	992.67	16.37	976.30
GWC-11	1030.15	31.06	999.09
GWC-12R	1043.41	11.46	1031.95
GWC-13	1038.00	Dry	Dry
GWC-13R	1035.70	29.49	1006.21
GWC-14R	1014.46	22.49	991.97
GWC-15	1044.91	42.26	1002.65
GWC-16	1020.31	19.35	1000.96
GWC-17	1024.49	46.24	978.25
GWC-18	1038.15	43.87	994.28
GWC-19	1084.78	51.66	1033.12
GWC-20	1109.86	73.45	1036.41
GWC-21	1085.67	26.90	1058.77
GWC-22	1136.10	69.80	1066.30
GWC-23	1127.13	79.84	1047.29
GWC-24	1129.32	79.36	1049.96
GWC-25	1078.67	33.34	1045.33
GWC-26	1076.52	26.75	1049.77
GWC-27	1054.73	46.04	1008.69
GWC-28	1105.07	59.82	1045.25
GWC-29	1101.73	50.68	1051.05

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 July 8, 2024.

fmsl: feet above mean sea level.

ft: feet.

APPENDIX C
STATISTICAL EVALUATIONS

Prediction Limit

Eagle Point Client: GFL Data: Eagle Point Printed 8/30/2024, 7:59 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	7/9/2024	10ND	No	96	n/a	n/a	100	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	GWC-4	10	n/a	7/10/2024	10ND	No	96	n/a	n/a	100	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	GWC-5	10	n/a	7/10/2024	10ND	No	96	n/a	n/a	100	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	GWC-6	10	n/a	7/8/2024	10ND	No	96	n/a	n/a	100	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	GWC-7	10	n/a	7/8/2024	10ND	No	96	n/a	n/a	100	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	GWC-7A	10	n/a	7/8/2024	10ND	No	96	n/a	n/a	100	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	GWC-8	10	n/a	7/10/2024	10ND	No	96	n/a	n/a	100	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	GWC-9	10	n/a	7/8/2024	10ND	No	96	n/a	n/a	100	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-13R	160	n/a	7/9/2024	54.7	No	96	n/a	n/a	70.83	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-1	160	n/a	7/9/2024	8.1	No	96	n/a	n/a	70.83	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-10	160	n/a	7/10/2024	105	No	96	n/a	n/a	70.83	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-11	160	n/a	7/8/2024	191	Yes	96	n/a	n/a	70.83	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-12R	160	n/a	7/10/2024	140	No	96	n/a	n/a	70.83	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-14R	160	n/a	7/10/2024	20.8	No	96	n/a	n/a	70.83	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-15	160	n/a	7/8/2024	149	No	96	n/a	n/a	70.83	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-16	160	n/a	7/10/2024	104	No	96	n/a	n/a	70.83	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-17	160	n/a	7/8/2024	33.5	No	96	n/a	n/a	70.83	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-18	160	n/a	7/8/2024	26.3	No	96	n/a	n/a	70.83	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-2	160	n/a	7/8/2024	24.9	No	96	n/a	n/a	70.83	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-20	160	n/a	7/9/2024	20ND	No	96	n/a	n/a	70.83	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-21	160	n/a	7/10/2024	20.1	No	96	n/a	n/a	70.83	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-22	160	n/a	7/9/2024	7.3	No	96	n/a	n/a	70.83	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-23	160	n/a	7/10/2024	11.4	No	96	n/a	n/a	70.83	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-24	160	n/a	7/9/2024	10	No	96	n/a	n/a	70.83	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-25	160	n/a	7/9/2024	11.3	No	96	n/a	n/a	70.83	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-26	160	n/a	7/10/2024	11.5	No	96	n/a	n/a	70.83	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-27	160	n/a	7/9/2024	9.8	No	96	n/a	n/a	70.83	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-28	160	n/a	7/9/2024	6	No	96	n/a	n/a	70.83	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-29	160	n/a	7/9/2024	5.7	No	96	n/a	n/a	70.83	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-3	160	n/a	7/9/2024	18.1	No	96	n/a	n/a	70.83	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-4	160	n/a	7/10/2024	32.1	No	96	n/a	n/a	70.83	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-5	160	n/a	7/10/2024	35.8	No	96	n/a	n/a	70.83	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-6	160	n/a	7/8/2024	63.3	No	96	n/a	n/a	70.83	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-7	160	n/a	7/8/2024	17	No	96	n/a	n/a	70.83	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-7A	160	n/a	7/8/2024	29.2	No	96	n/a	n/a	70.83	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-8	160	n/a	7/10/2024	50.8	No	96	n/a	n/a	70.83	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Barium Total (ug/L)	GWC-9	160	n/a	7/8/2024	102	No	96	n/a	n/a	70.83	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	GWC-13R	3.0	n/a	7/9/2024	3ND	No	96	n/a	n/a	100	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	GWC-1	3.0	n/a	7/9/2024	3ND	No	96	n/a	n/a	100	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	GWC-10	3.0	n/a	7/10/2024	3ND	No	96	n/a	n/a	100	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	GWC-11	3.0	n/a	7/8/2024	3ND	No	96	n/a	n/a	100	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	GWC-12R	3.0	n/a	7/10/2024	3ND	No	96	n/a	n/a	100	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	GWC-14R	3.0	n/a	7/10/2024	3ND	No	96	n/a	n/a	100	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	GWC-15	3.0	n/a	7/8/2024	3ND	No	96	n/a	n/a	100	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	GWC-16	3.0	n/a	7/10/2024	3ND	No	96	n/a	n/a	100	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	GWC-17	3.0	n/a	7/8/2024	3ND	No	96	n/a	n/a	100	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	GWC-18	3.0	n/a	7/8/2024	3ND	No	96	n/a	n/a	100	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	GWC-2	3.0	n/a	7/8/2024	3ND	No	96	n/a	n/a	100	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	GWC-20	3.0	n/a	7/9/2024	3ND	No	96	n/a	n/a	100	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	GWC-21	3.0	n/a	7/10/2024	3ND	No	96	n/a	n/a	100	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2

Prediction Limit

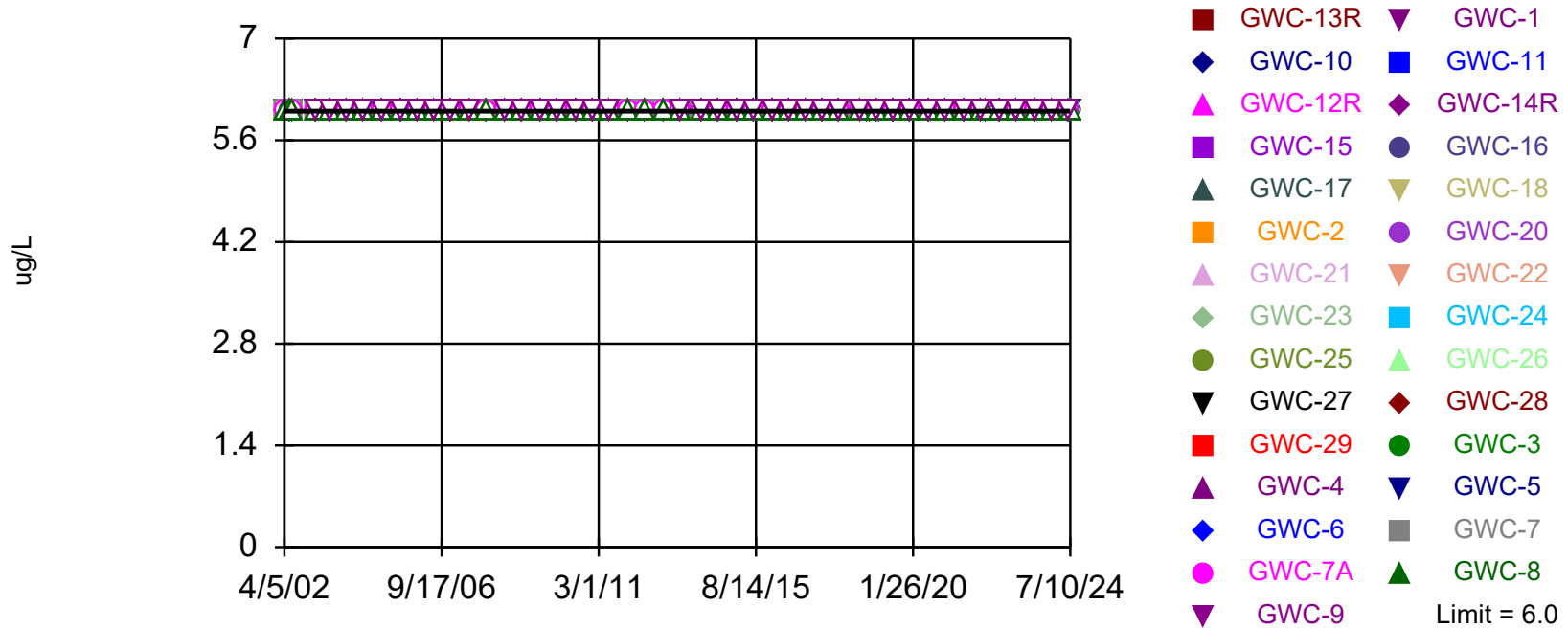
Eagle Point Client: GFL Data: Eagle Point Printed 8/30/2024, 7:59 AM

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	7/10/2024	20ND	No	96	n/a	n/a	93.75	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Vanadium Total (ug/L)	GWC-6	70	n/a	7/8/2024	20ND	No	96	n/a	n/a	93.75	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Vanadium Total (ug/L)	GWC-7	70	n/a	7/8/2024	20ND	No	96	n/a	n/a	93.75	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Vanadium Total (ug/L)	GWC-7A	70	n/a	7/8/2024	20ND	No	96	n/a	n/a	93.75	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Vanadium Total (ug/L)	GWC-8	70	n/a	7/10/2024	20ND	No	96	n/a	n/a	93.75	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Vanadium Total (ug/L)	GWC-9	70	n/a	7/8/2024	20ND	No	96	n/a	n/a	93.75	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-13R	150	n/a	7/9/2024	20ND	No	96	n/a	n/a	86.46	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-1	150	n/a	7/9/2024	20ND	No	96	n/a	n/a	86.46	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-10	150	n/a	7/10/2024	11.1	No	96	n/a	n/a	86.46	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-11	150	n/a	7/8/2024	26.3	No	96	n/a	n/a	86.46	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-12R	150	n/a	7/10/2024	19.8	No	96	n/a	n/a	86.46	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-14R	150	n/a	7/10/2024	20ND	No	96	n/a	n/a	86.46	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-15	150	n/a	7/8/2024	21.8	No	96	n/a	n/a	86.46	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-16	150	n/a	7/10/2024	13.1	No	96	n/a	n/a	86.46	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-17	150	n/a	7/8/2024	20ND	No	96	n/a	n/a	86.46	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-18	150	n/a	7/8/2024	20ND	No	96	n/a	n/a	86.46	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-2	150	n/a	7/8/2024	20ND	No	96	n/a	n/a	86.46	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-20	150	n/a	7/9/2024	20ND	No	96	n/a	n/a	86.46	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-21	150	n/a	7/10/2024	20ND	No	96	n/a	n/a	86.46	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-22	150	n/a	7/9/2024	20ND	No	96	n/a	n/a	86.46	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-23	150	n/a	7/10/2024	20ND	No	96	n/a	n/a	86.46	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-24	150	n/a	7/9/2024	20ND	No	96	n/a	n/a	86.46	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-25	150	n/a	7/9/2024	20ND	No	96	n/a	n/a	86.46	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-26	150	n/a	7/10/2024	20ND	No	96	n/a	n/a	86.46	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-27	150	n/a	7/9/2024	20ND	No	96	n/a	n/a	86.46	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-28	150	n/a	7/9/2024	20ND	No	96	n/a	n/a	86.46	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-29	150	n/a	7/9/2024	53.5	No	96	n/a	n/a	86.46	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-3	150	n/a	7/9/2024	20ND	No	96	n/a	n/a	86.46	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-4	150	n/a	7/10/2024	19.3	No	96	n/a	n/a	86.46	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-5	150	n/a	7/10/2024	20ND	No	96	n/a	n/a	86.46	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-6	150	n/a	7/8/2024	13.5	No	96	n/a	n/a	86.46	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-7	150	n/a	7/8/2024	20ND	No	96	n/a	n/a	86.46	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-7A	150	n/a	7/8/2024	20ND	No	96	n/a	n/a	86.46	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-8	150	n/a	7/10/2024	20ND	No	96	n/a	n/a	86.46	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2
Zinc Total (ug/L)	GWC-9	150	n/a	7/8/2024	26.8	No	96	n/a	n/a	86.46	n/a	n/a	0.0002061	NP Inter (NDs) 1 of 2

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 96 background values. 100% NDs. Annual per-constituent alpha = 0.01189. Individual comparison alpha = 0.0002061 (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.

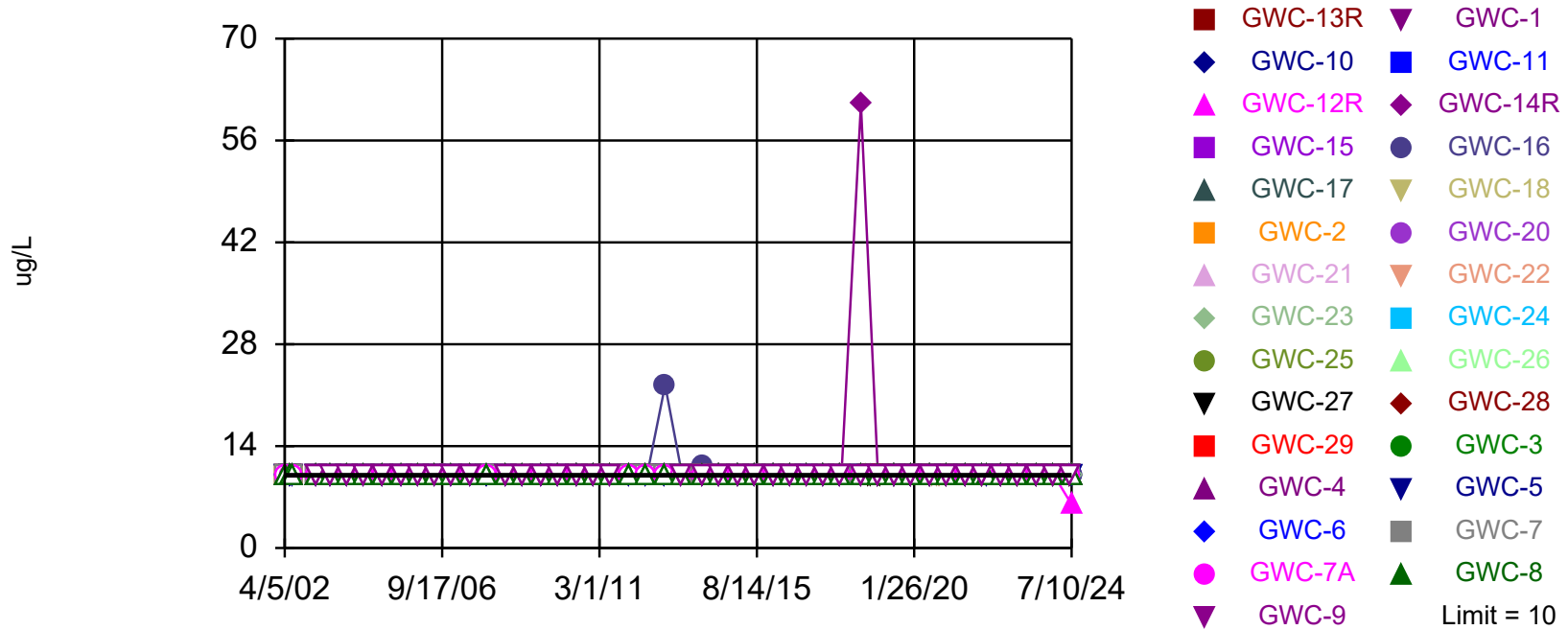
Constituent: Antimony Total Analysis Run 8/30/2024 7:56 AM View: Inter-Well PLs

Eagle Point Client: GFL Data: Eagle Point

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 96 background values. 100% NDs. Annual per-constituent alpha = 0.01189. Individual comparison alpha = 0.0002061 (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.

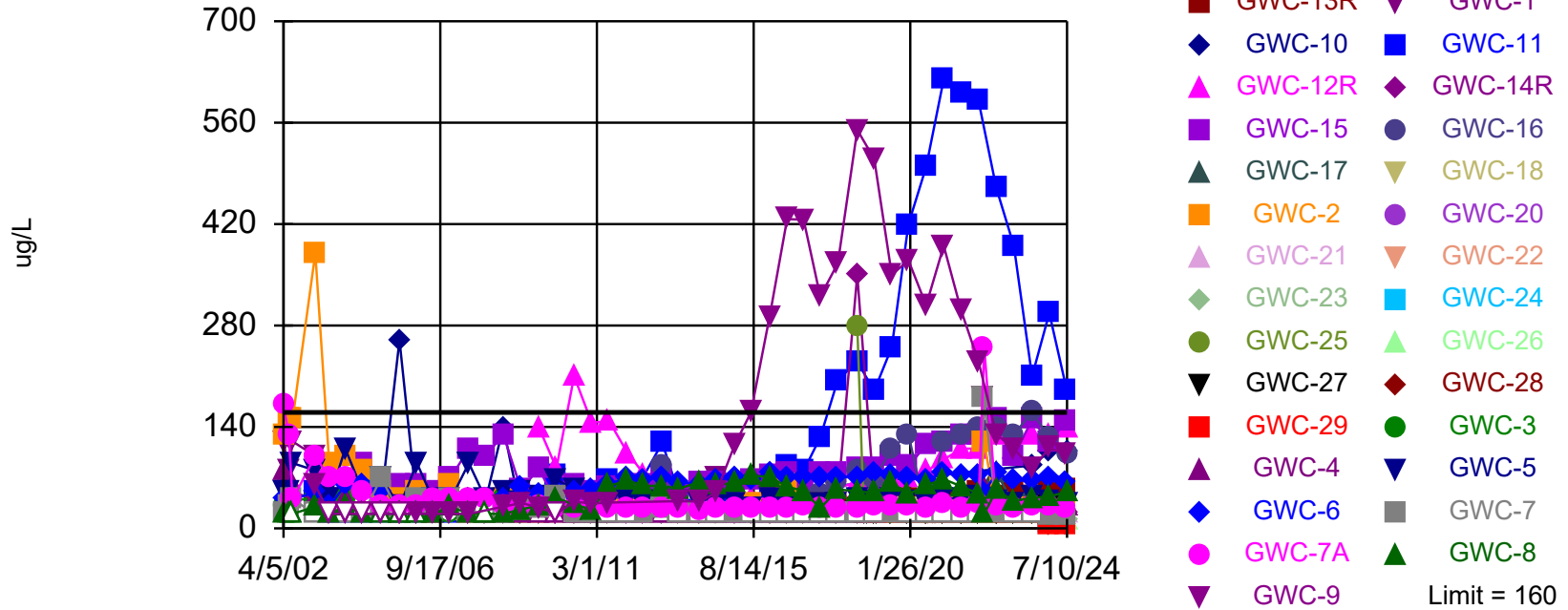
Constituent: Arsenic Total Analysis Run 8/30/2024 7:56 AM View: Inter-Well PLs

Eagle Point Client: GFL Data: Eagle Point

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 96 background values. 70.83% NDs. Annual per-constituent alpha = 0.01189. Individual comparison alpha = 0.0002061 (1 of 2). Comparing 29 points to limit. After outlier removal distribution was non-normal, so outlier results were invalidated.

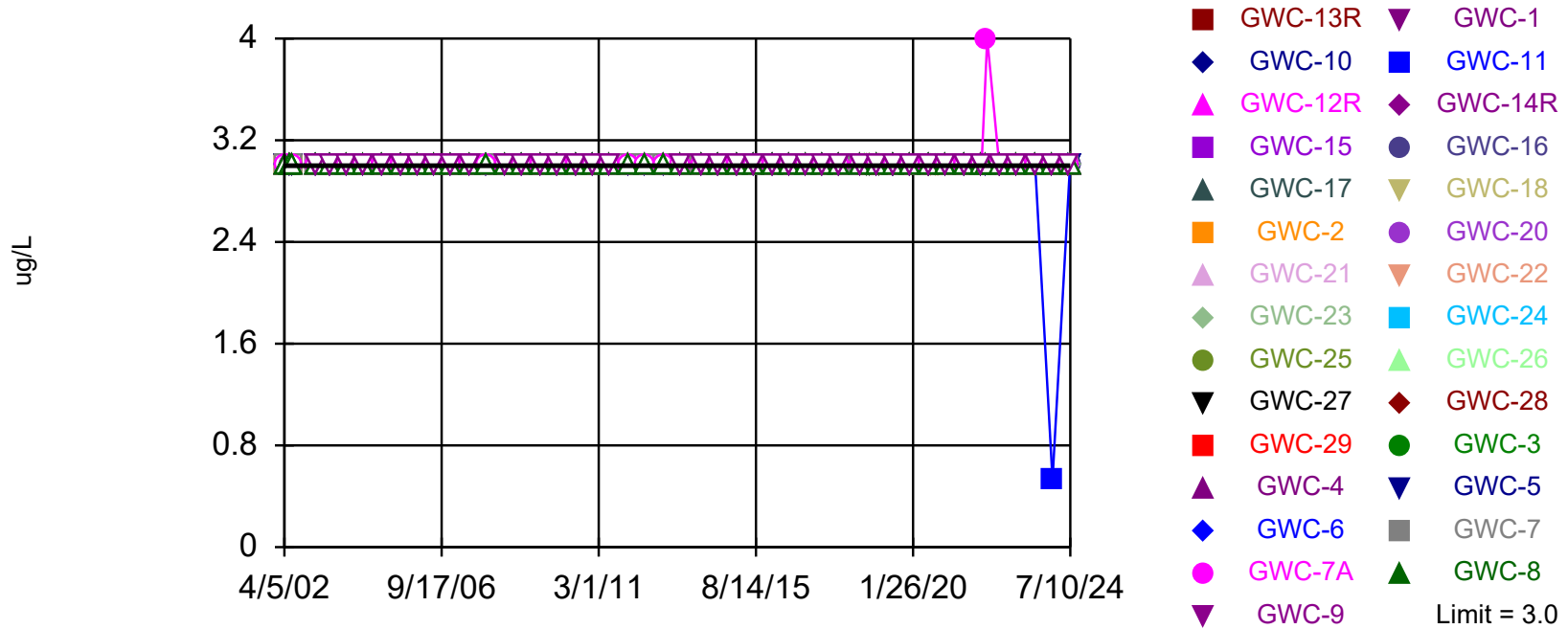
Constituent: Barium Total Analysis Run 8/30/2024 7:56 AM View: Inter-Well PLs

Eagle Point Client: GFL Data: Eagle Point

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 96 background values. 100% NDs. Annual per-constituent alpha = 0.01189. Individual comparison alpha = 0.0002061 (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.

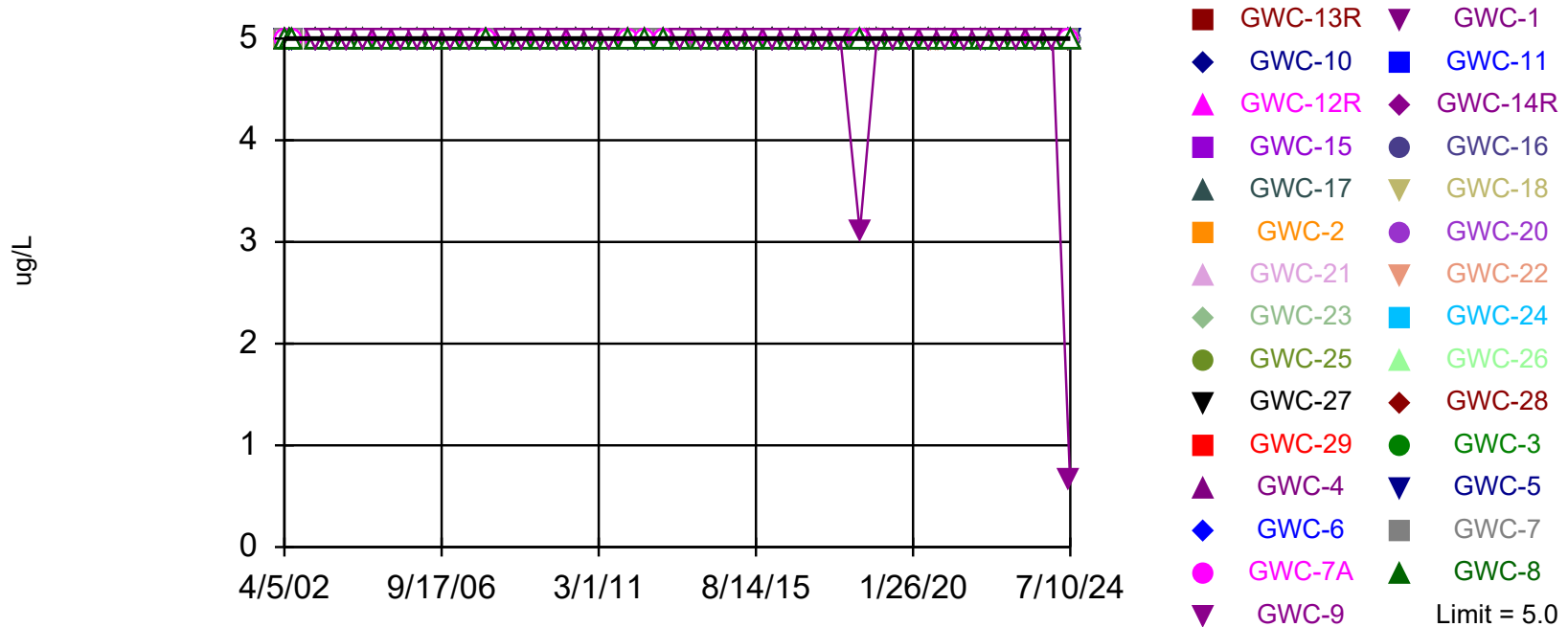
Constituent: Beryllium Total Analysis Run 8/30/2024 7:56 AM View: Inter-Well PLs

Eagle Point Client: GFL Data: Eagle Point

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 96 background values. 100% NDs. Annual per-constituent alpha = 0.01189. Individual comparison alpha = 0.0002061 (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.

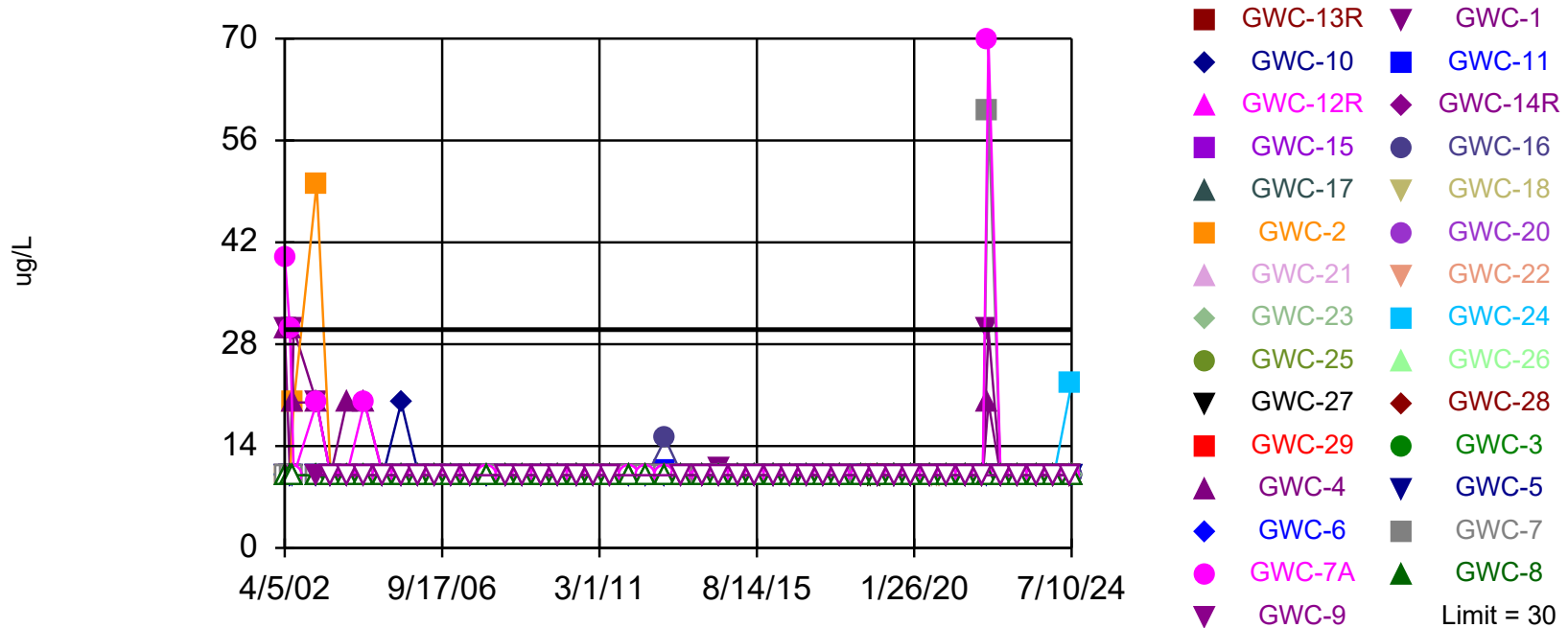
Constituent: Cadmium Total Analysis Run 8/30/2024 7:56 AM View: Inter-Well PLs

Eagle Point Client: GFL Data: Eagle Point

Within Limit

Prediction Limit

Interwell Non-parametric



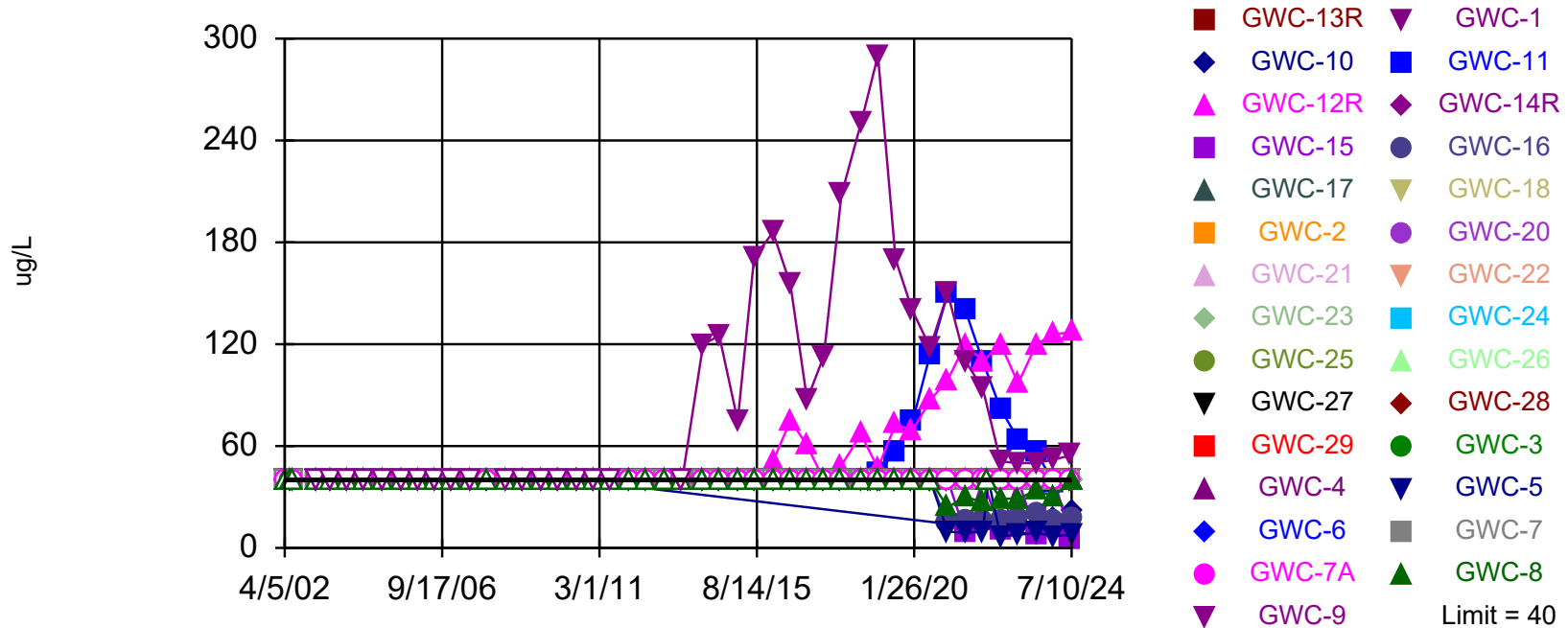
Non-parametric test used in lieu of parametric prediction limit because censored data exceeded 50%. Limit is highest of 96 background values. 92.71% NDs. Annual per-constituent alpha = 0.01189. Individual comparison alpha = 0.0002061 (1 of 2). Comparing 29 points to limit. After outlier removal distribution was non-normal, so outlier results were invalidated.

Constituent: Chromium Total Analysis Run 8/30/2024 7:56 AM View: Inter-Well PLs

Eagle Point Client: GFL Data: Eagle Point

Exceeds Limit: GWC-11, GWC-12R, GWC-8, 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 96 background values. 100% NDs. Annual per-constituent alpha = 0.01189. Individual comparison alpha = 0.0002061 (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.

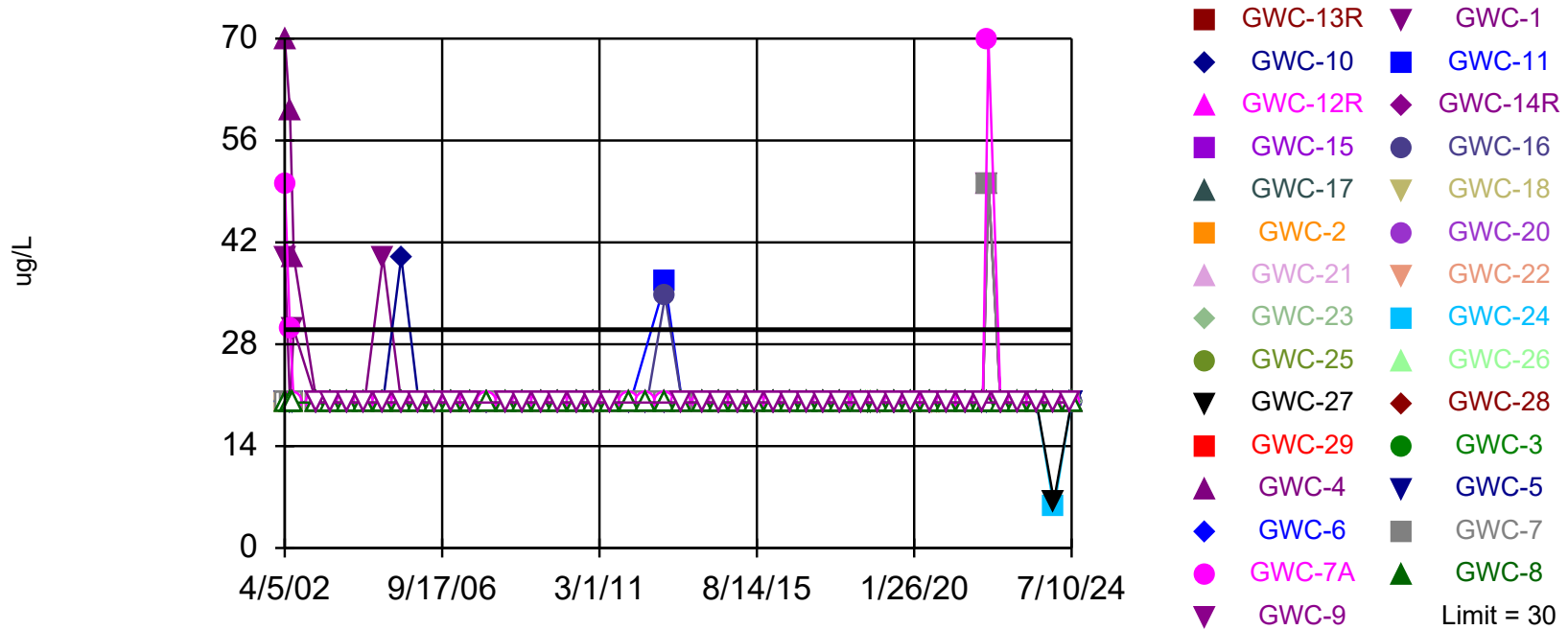
Constituent: Cobalt Total Analysis Run 8/30/2024 7:56 AM View: Inter-Well PLs

Eagle Point Client: GFL Data: Eagle Point

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 96 background values. 96.88% NDs. Annual per-constituent alpha = 0.01189. Individual comparison alpha = 0.0002061 (1 of 2). Comparing 29 points to limit. After outlier removal distribution was non-normal, so outlier results were invalidated.

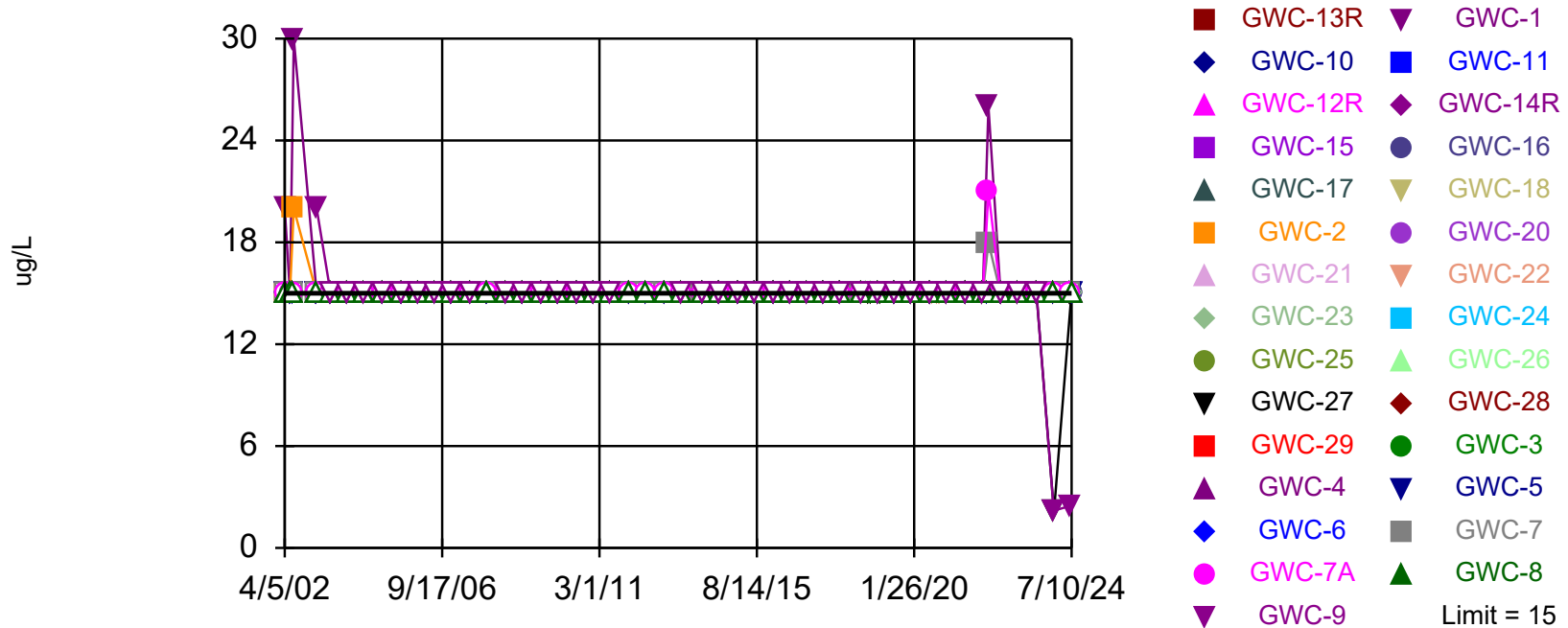
Constituent: Copper Total Analysis Run 8/30/2024 7:56 AM View: Inter-Well PLs

Eagle Point Client: GFL Data: Eagle Point

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 96 background values. 100% NDs. Annual per-constituent alpha = 0.01189. Individual comparison alpha = 0.0002061 (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.

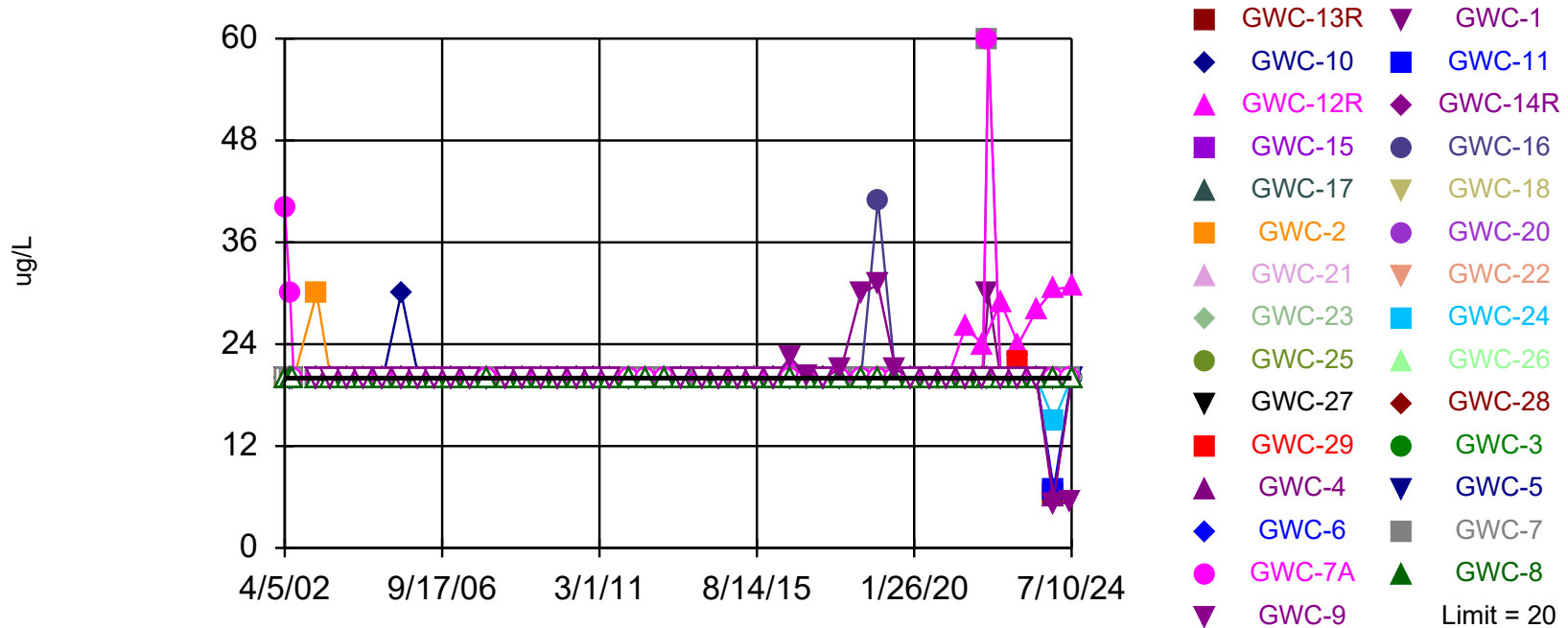
Constituent: Lead Total Analysis Run 8/30/2024 7:56 AM View: Inter-Well PLs

Eagle Point Client: GFL Data: Eagle Point

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 96 background values. 98.96% NDs. Annual per-constituent alpha = 0.01189. Individual comparison alpha = 0.0002061 (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.

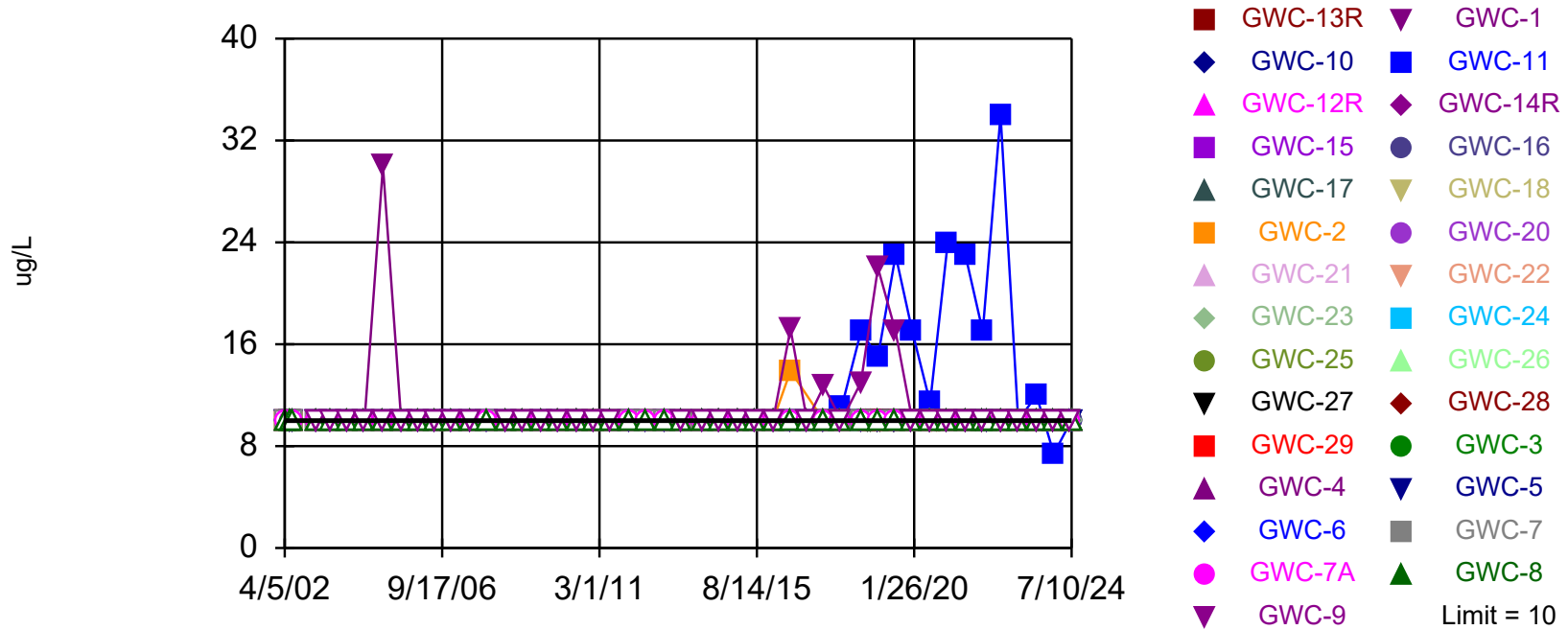
Constituent: Nickel Total Analysis Run 8/30/2024 7:56 AM View: Inter-Well PLs

Eagle Point Client: GFL Data: Eagle Point

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 96 background values. 100% NDs. Annual per-constituent alpha = 0.01189. Individual comparison alpha = 0.0002061 (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.

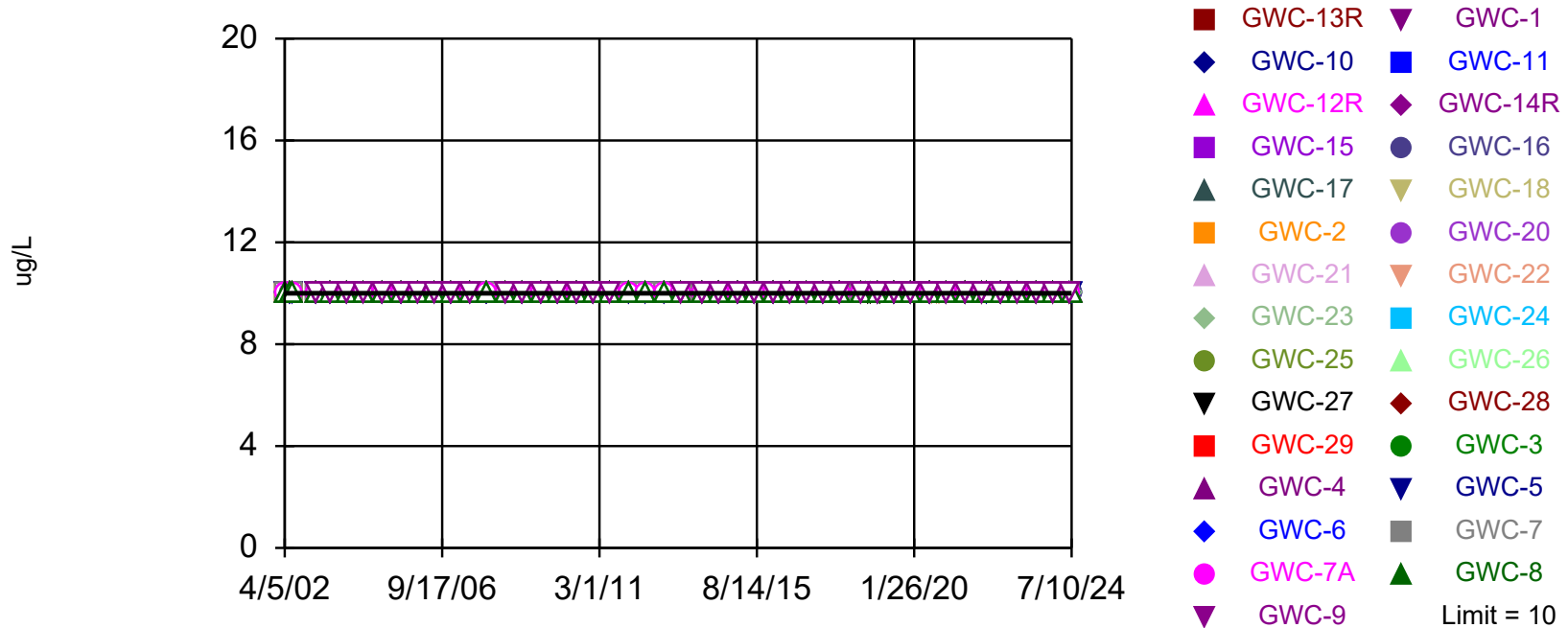
Constituent: Selenium Total Analysis Run 8/30/2024 7:56 AM View: Inter-Well PLs

Eagle Point Client: GFL Data: Eagle Point

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 96 background values. 100% NDs. Annual per-constituent alpha = 0.01189. Individual comparison alpha = 0.0002061 (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.

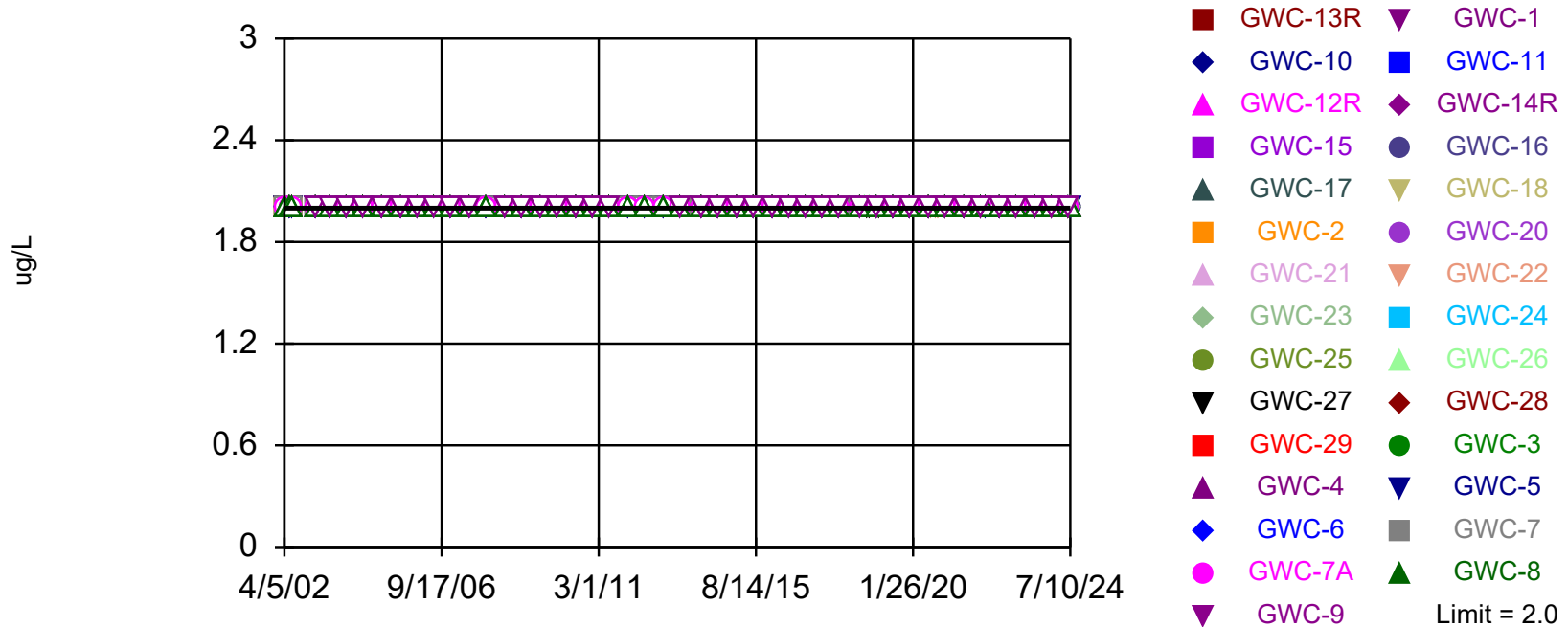
Constituent: Silver Total Analysis Run 8/30/2024 7:56 AM View: Inter-Well PLs

Eagle Point Client: GFL Data: Eagle Point

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 96 background values. 100% NDs. Annual per-constituent alpha = 0.01189. Individual comparison alpha = 0.0002061 (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.

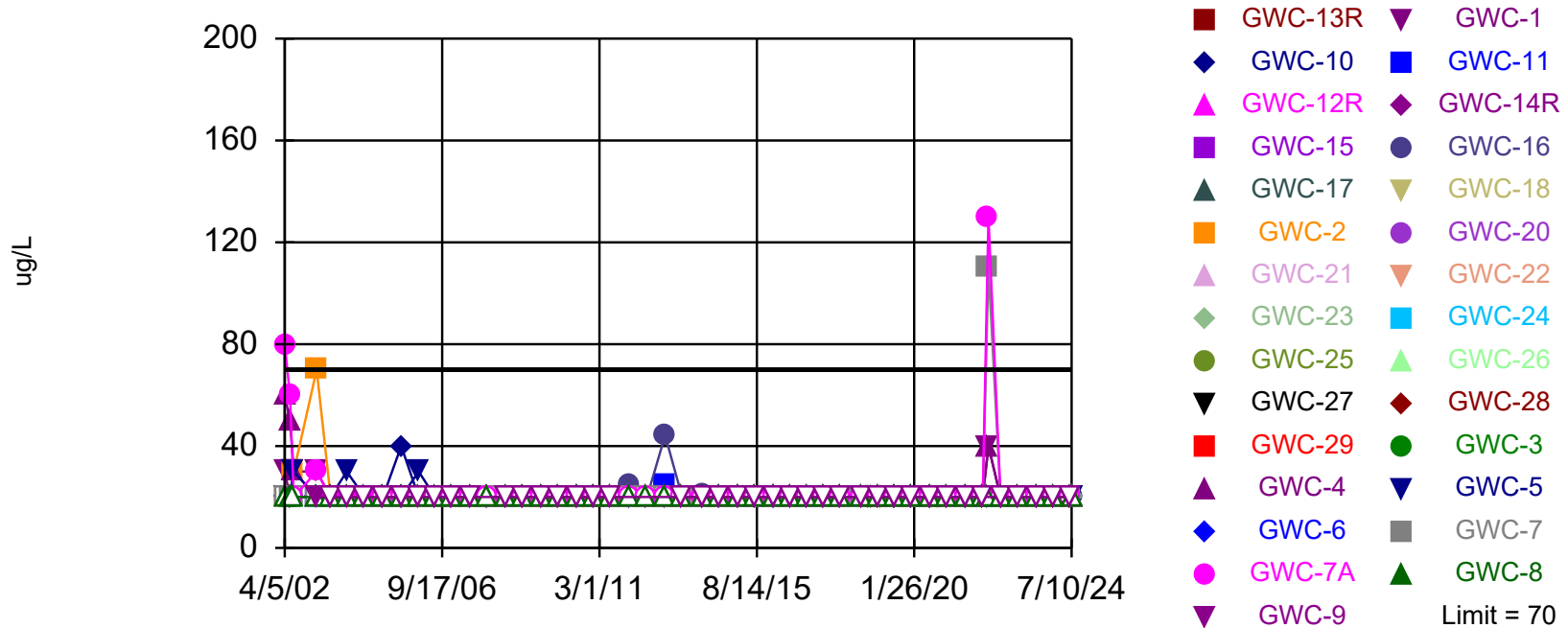
Constituent: Thallium Total Analysis Run 8/30/2024 7:56 AM View: Inter-Well PLs

Eagle Point Client: GFL Data: Eagle Point

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 96 background values. 93.75% NDs. Annual per-constituent alpha = 0.01189. Individual comparison alpha = 0.0002061 (1 of 2). Comparing 29 points to limit. After outlier removal distribution was non-normal, so outlier results were invalidated.

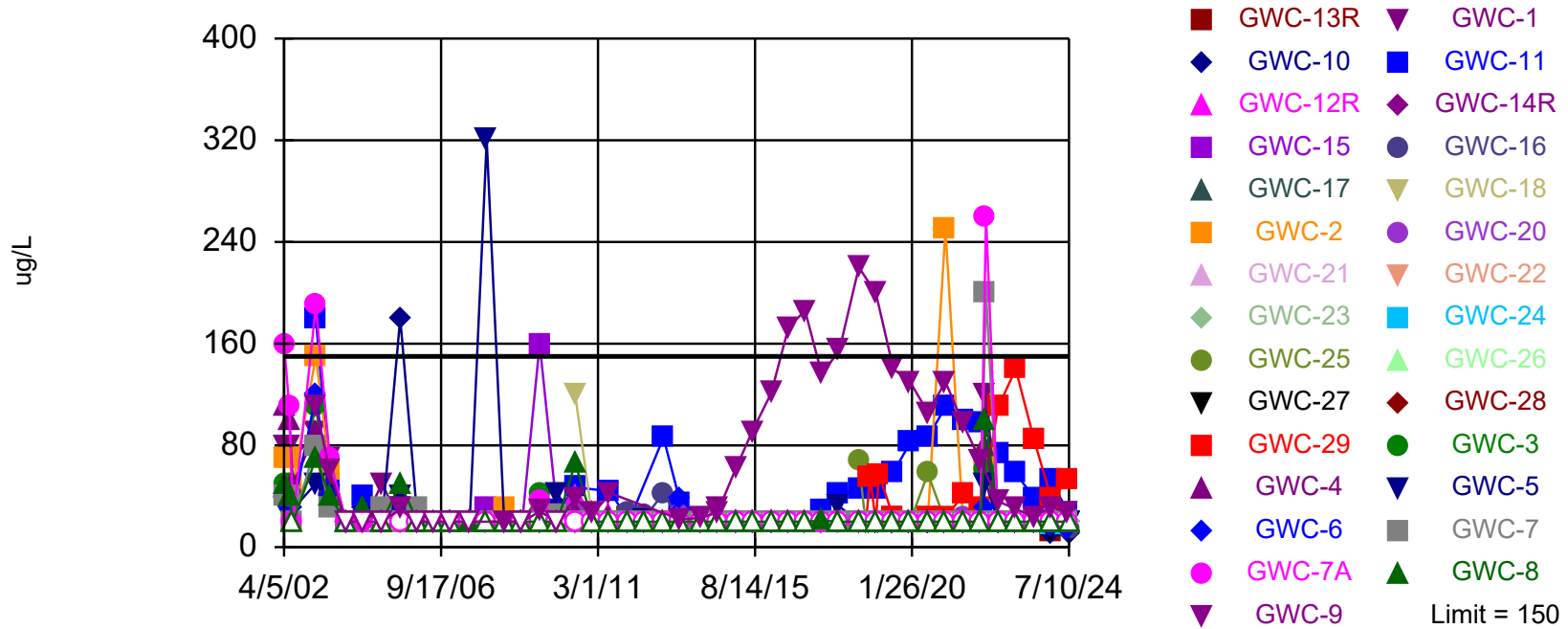
Constituent: Vanadium Total Analysis Run 8/30/2024 7:56 AM View: Inter-Well PLs

Eagle Point Client: GFL Data: Eagle Point

Within Limit

Prediction Limit

Interwell Non-parametric



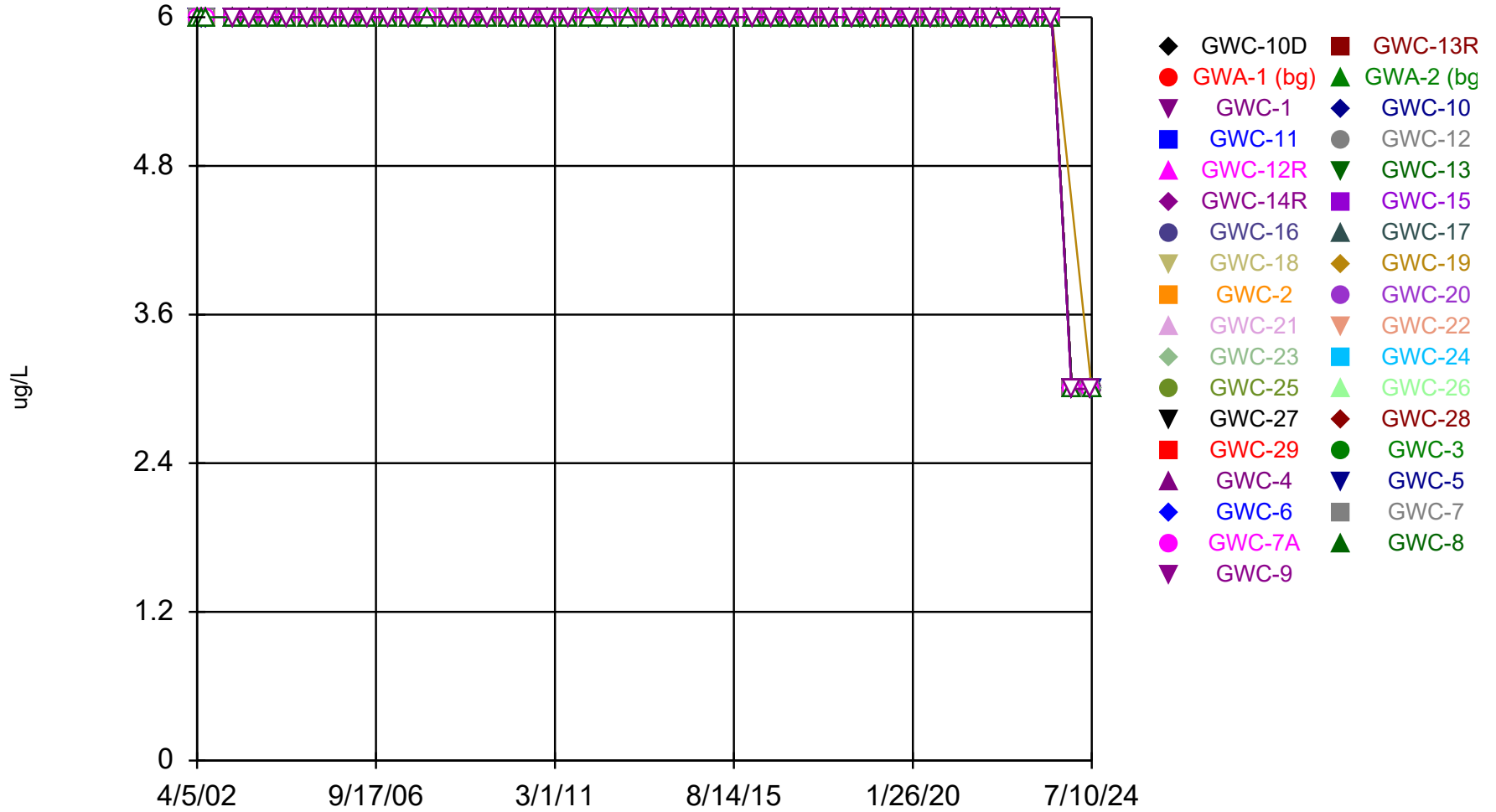
Non-parametric test used in lieu of parametric prediction limit because censored data exceeded 50%. Limit is highest of 96 background values. 86.46% NDs. Annual per-constituent alpha = 0.01189. Individual comparison alpha = 0.0002061 (1 of 2). Comparing 29 points to limit. After outlier removal distribution was non-normal, so outlier results were invalidated.

Constituent: Zinc Total Analysis Run 8/30/2024 7:56 AM View: Inter-Well PLs

Eagle Point Client: GFL Data: Eagle Point

TIME SERIES TREND ANALYSIS

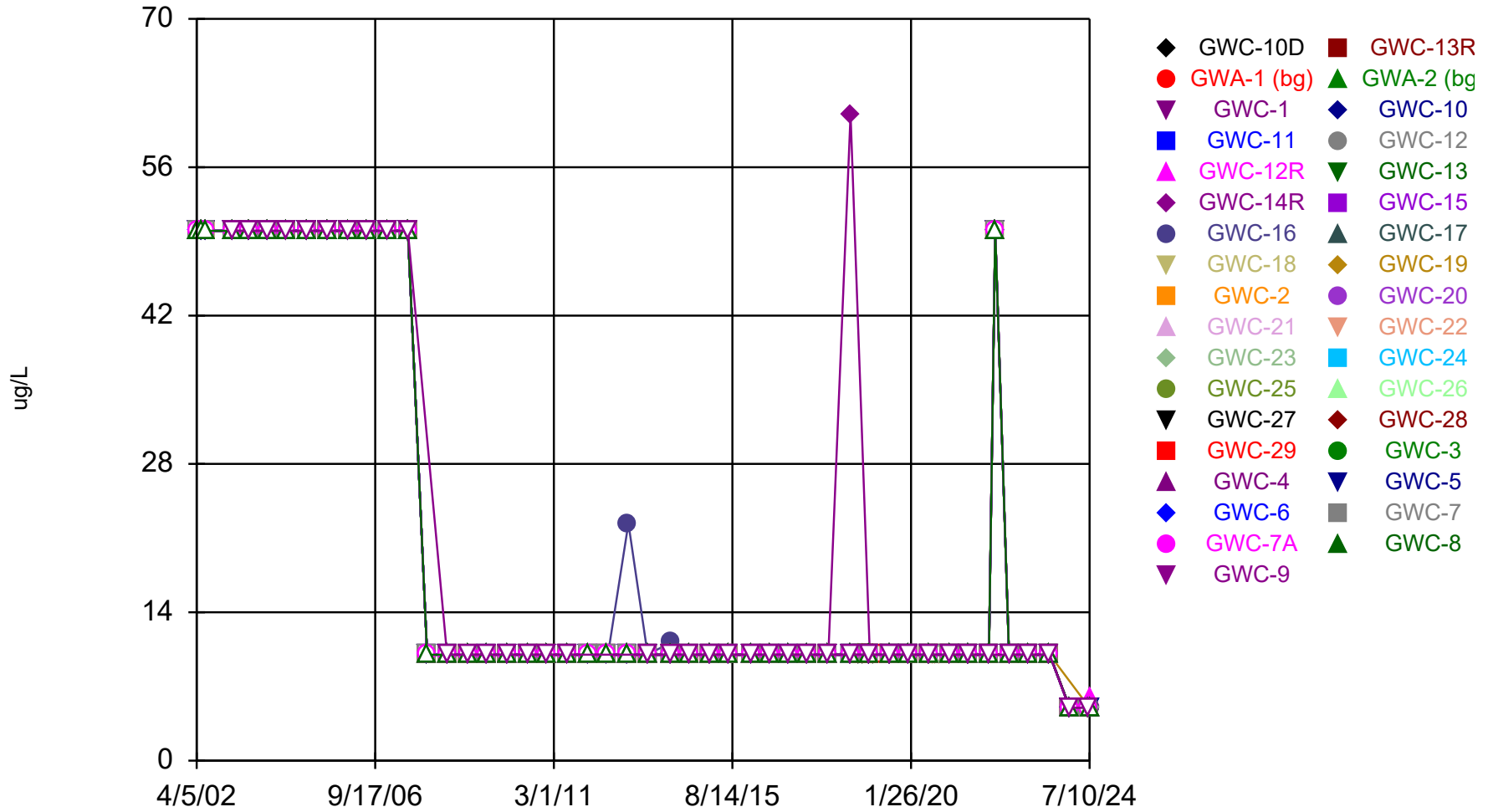
Time Series



Constituent: Antimony Total Analysis Run 8/30/2024 9:28 AM View: TS - Metals

Eagle Point Client: GFL Data: Eagle Point

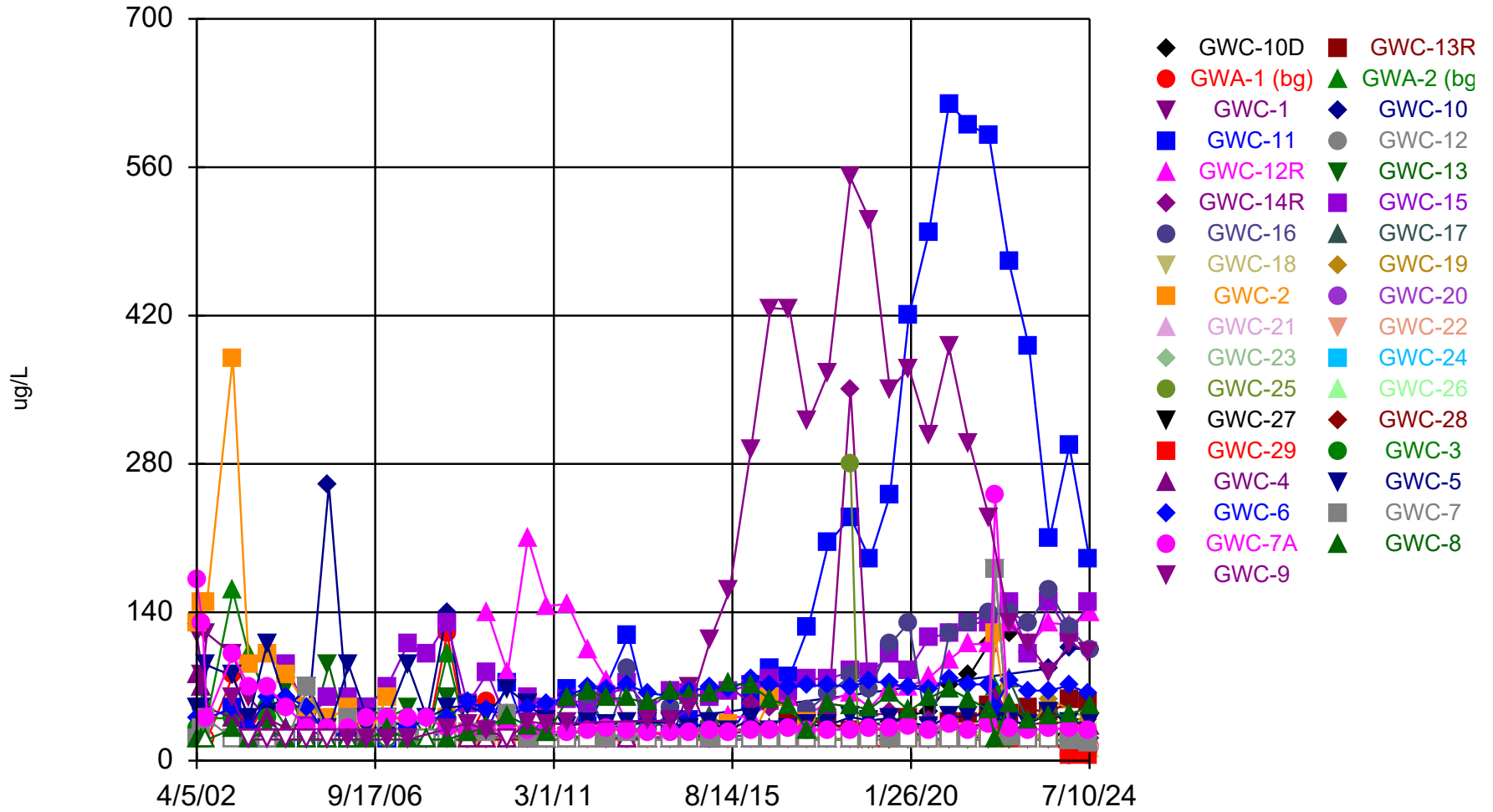
Time Series



Constituent: Arsenic Total Analysis Run 8/30/2024 9:28 AM View: TS - Metals

Eagle Point Client: GFL Data: Eagle Point

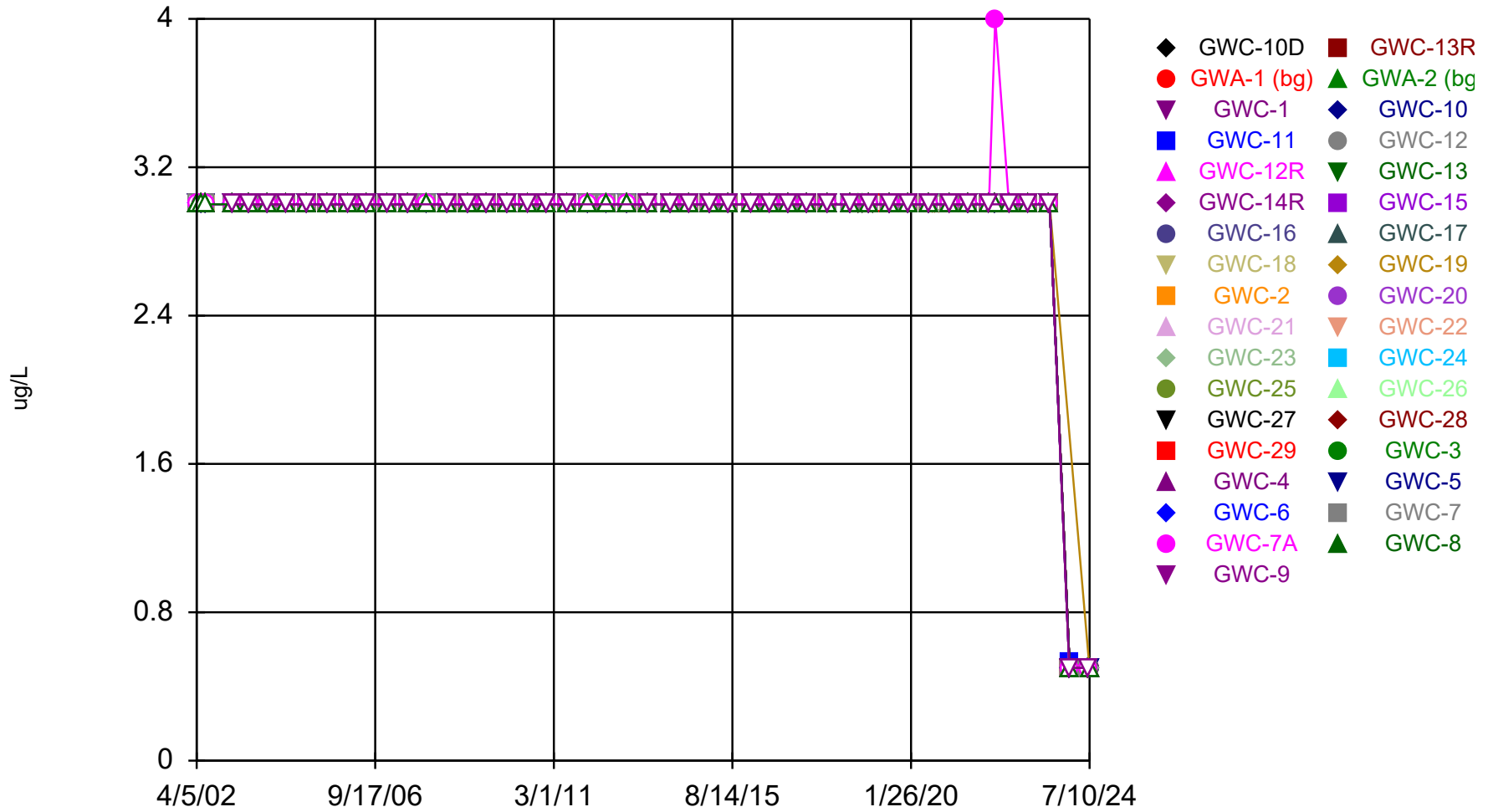
Time Series



Constituent: Barium Total Analysis Run 8/30/2024 9:28 AM View: TS - Metals

Eagle Point Client: GFL Data: Eagle Point

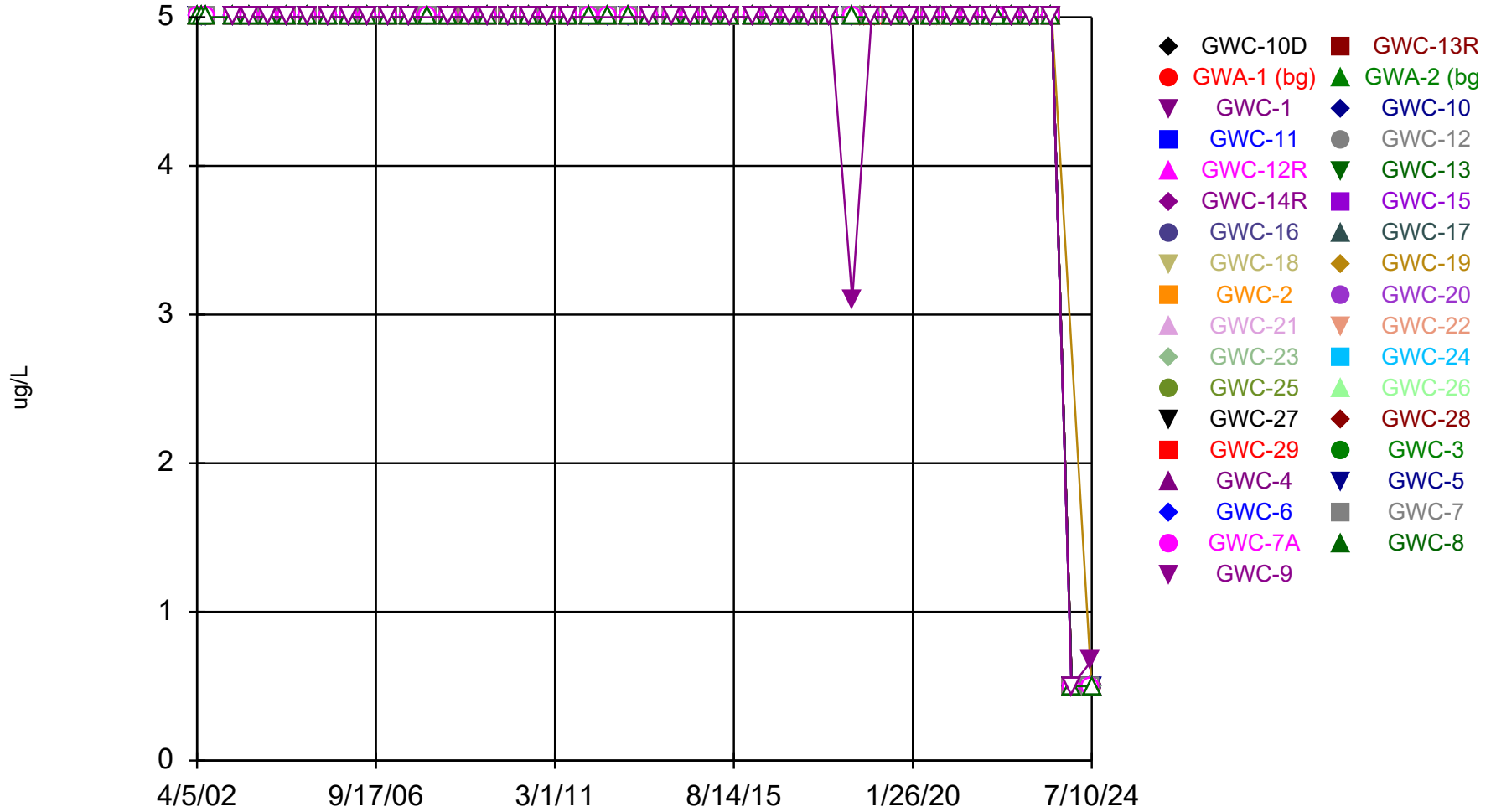
Time Series



Constituent: Beryllium Total Analysis Run 8/30/2024 9:28 AM View: TS - Metals

Eagle Point Client: GFL Data: Eagle Point

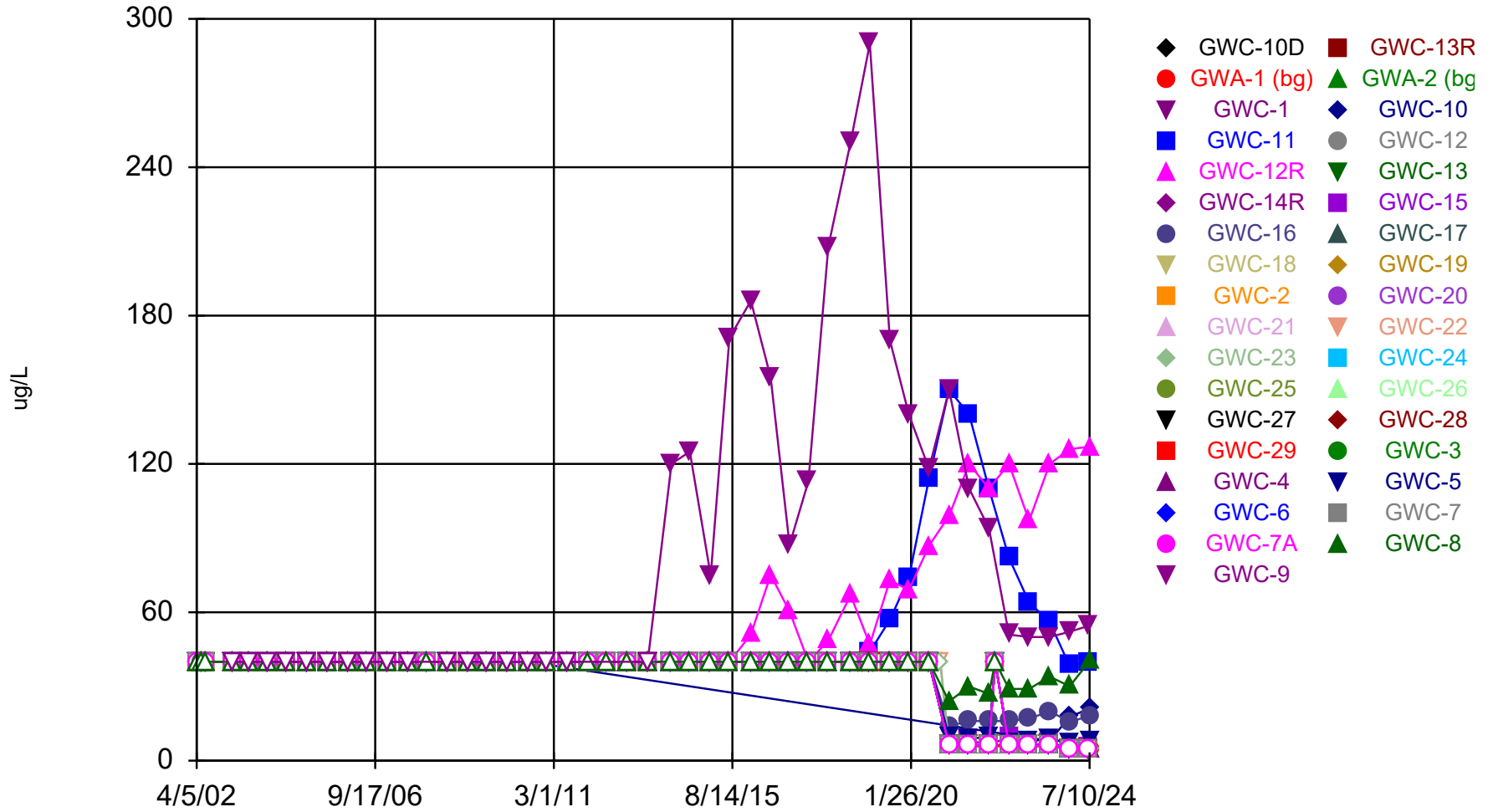
Time Series



Constituent: Cadmium Total Analysis Run 8/30/2024 9:28 AM View: TS - Metals

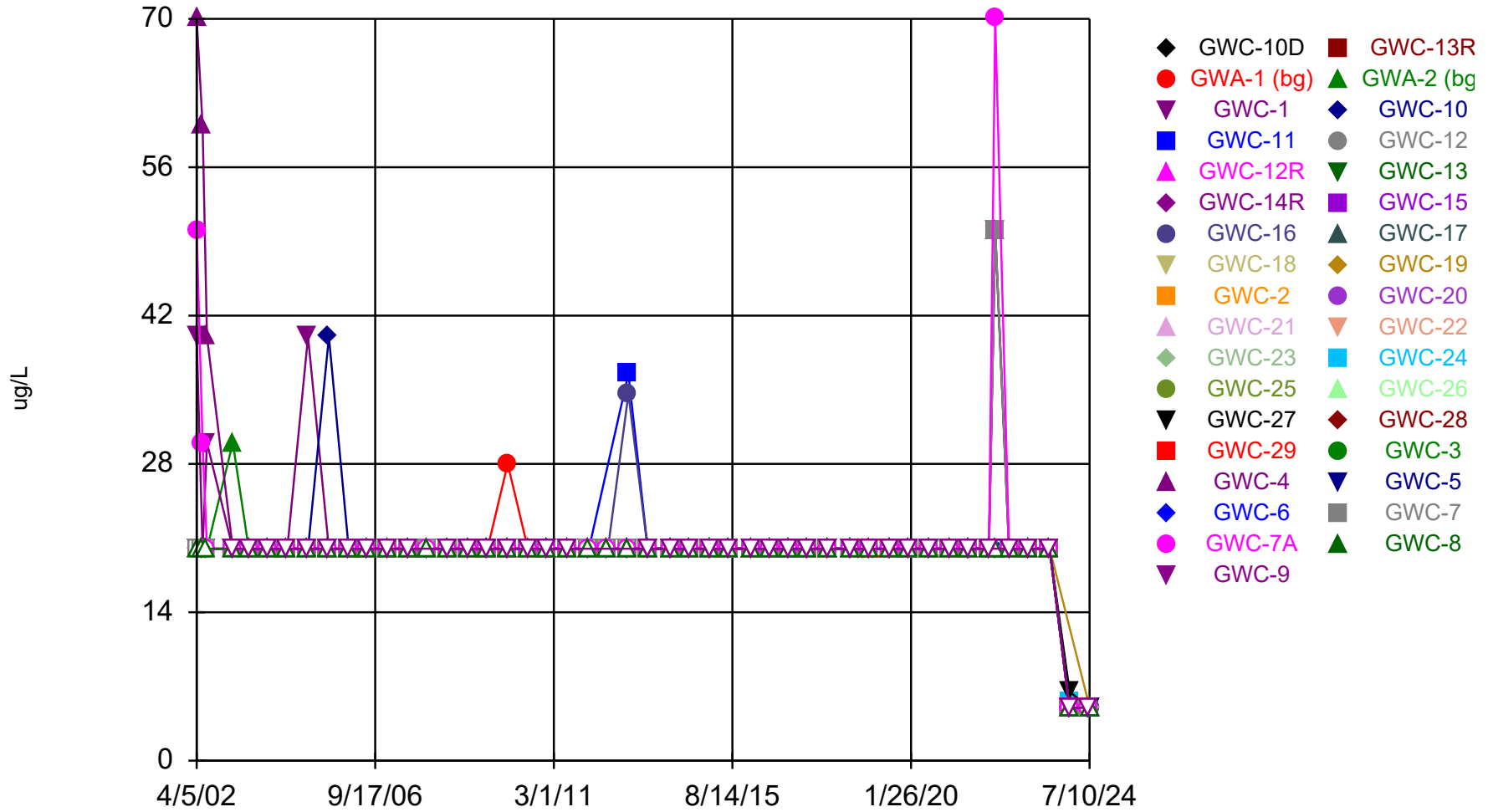
Eagle Point Client: GFL Data: Eagle Point

Time Series



Constituent: Cobalt Total Analysis Run 8/30/2024 9:28 AM View: TS - Metals
Eagle Point Client: GFL Data: Eagle Point

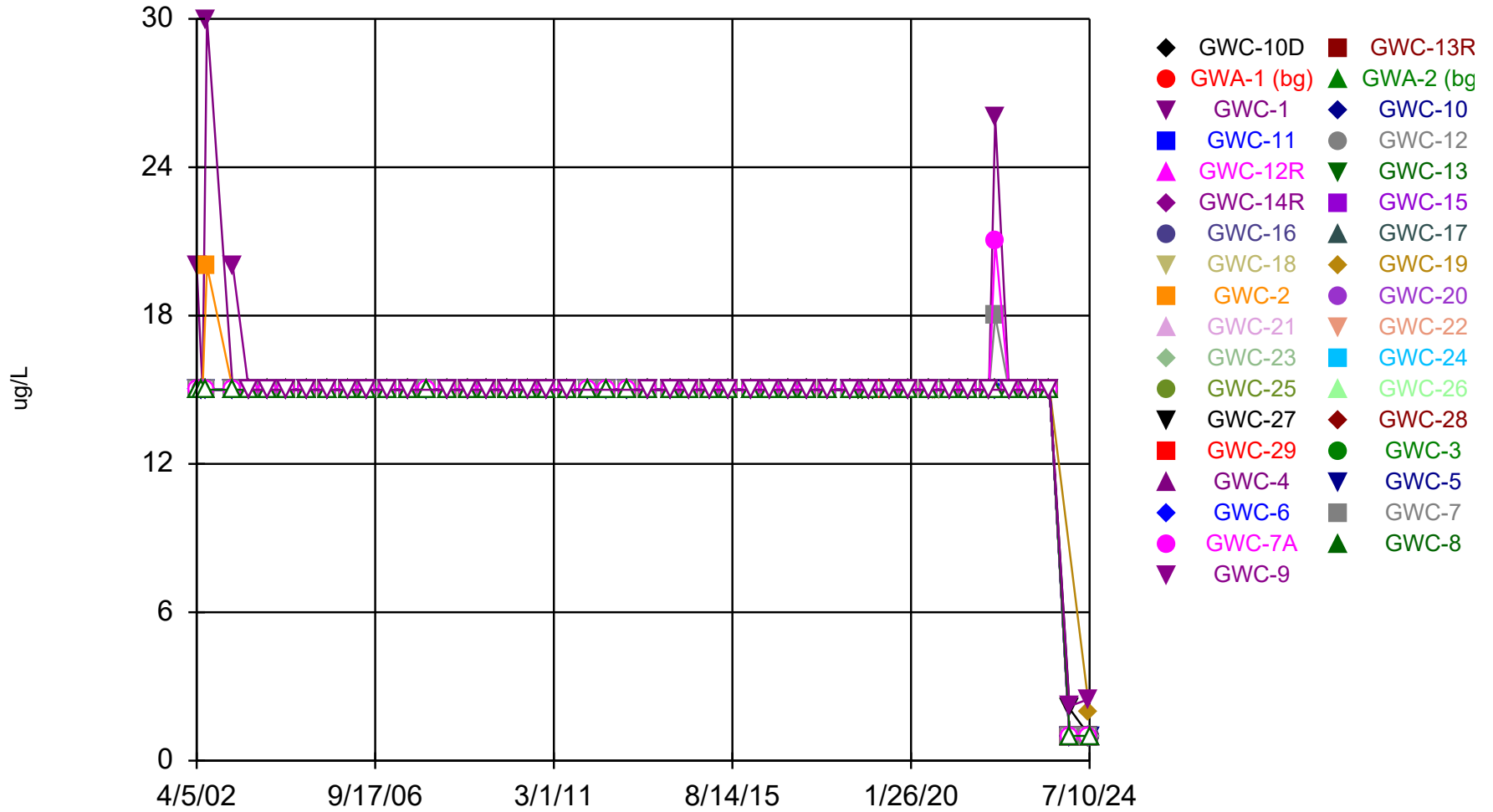
Time Series



Constituent: Copper Total Analysis Run 8/30/2024 9:28 AM View: TS - Metals

Eagle Point Client: GFL Data: Eagle Point

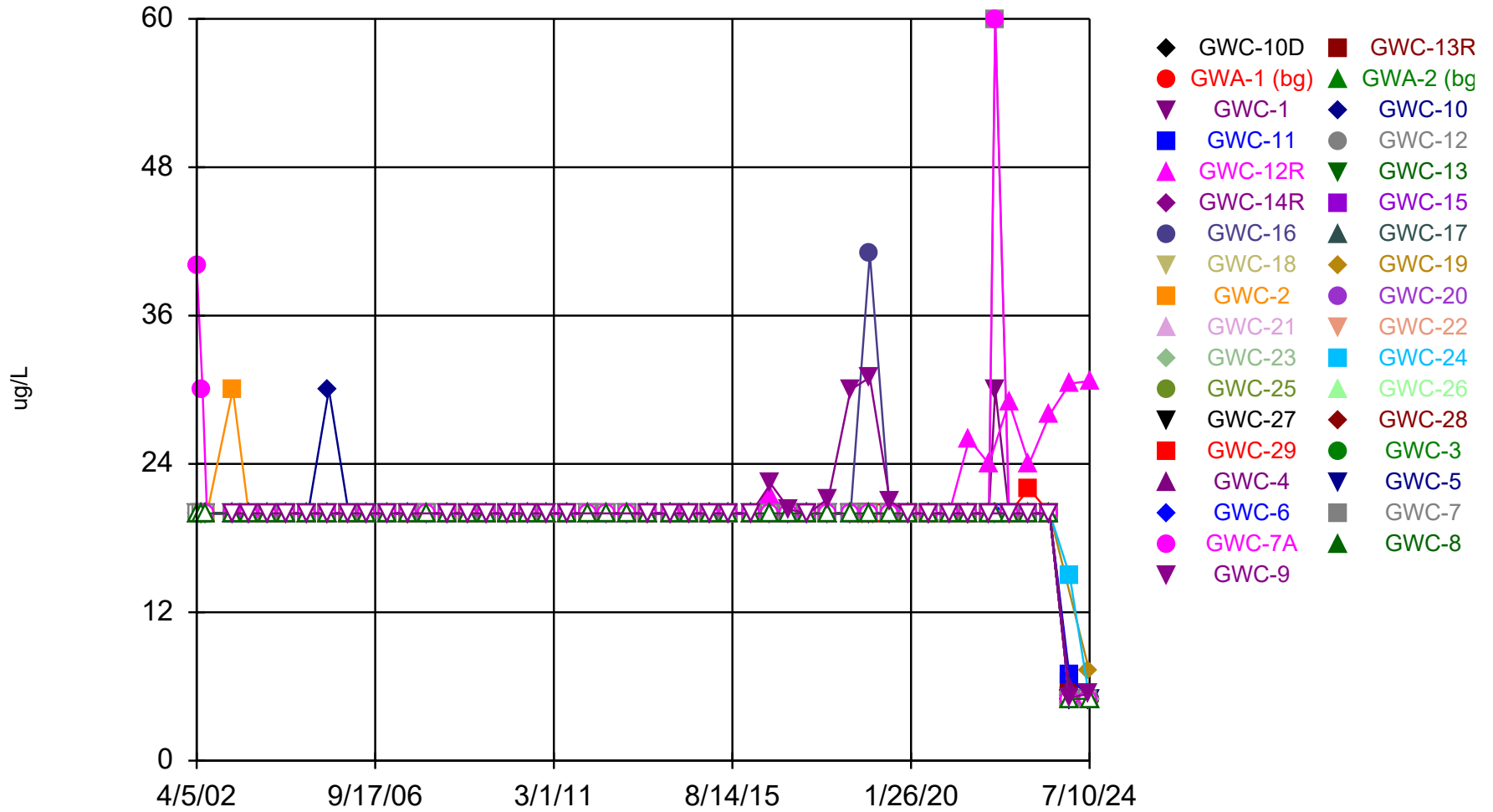
Time Series



Constituent: Lead Total Analysis Run 8/30/2024 9:28 AM View: TS - Metals

Eagle Point Client: GFL Data: Eagle Point

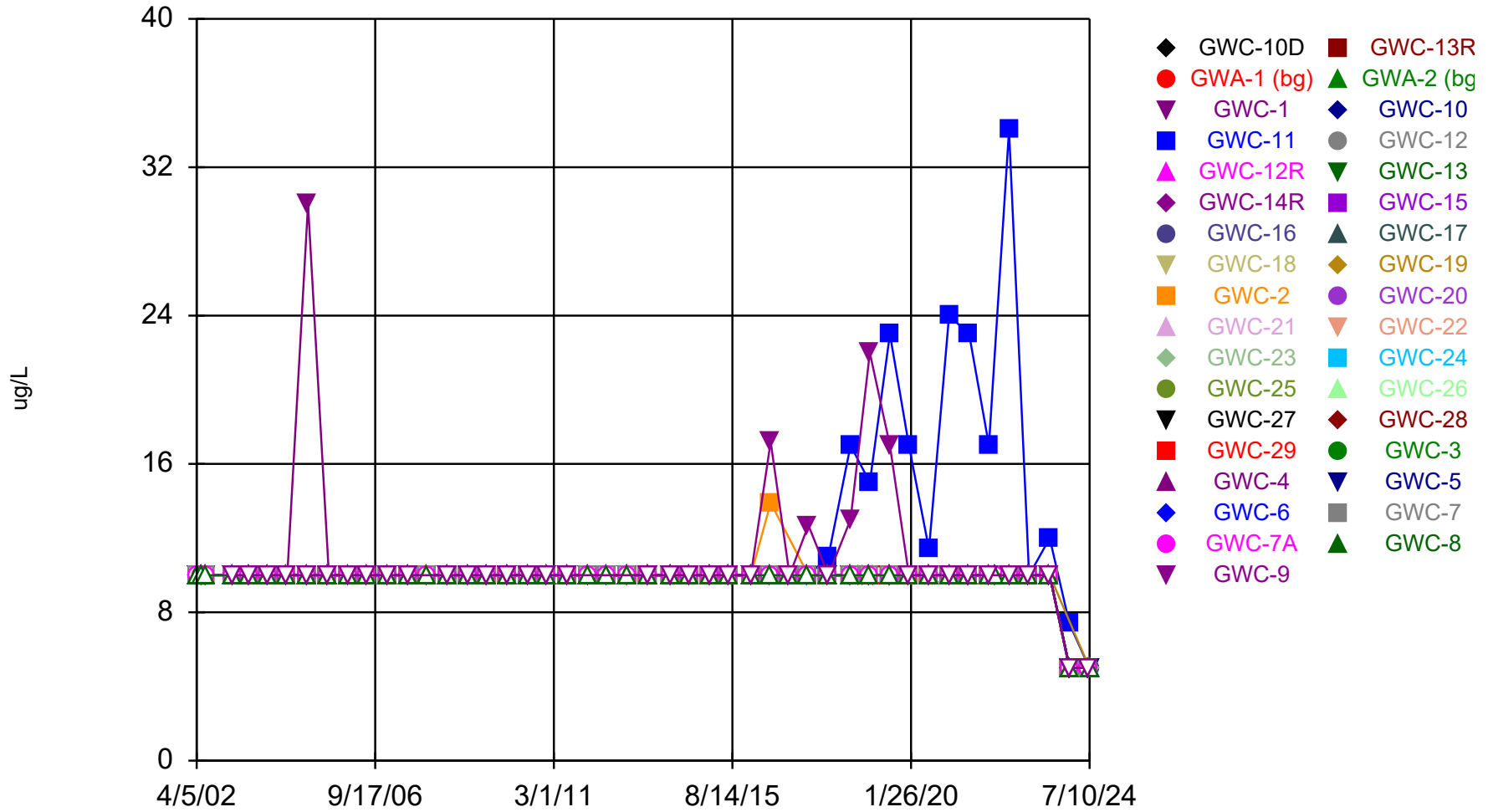
Time Series



Constituent: Nickel Total Analysis Run 8/30/2024 9:28 AM View: TS - Metals

Eagle Point Client: GFL Data: Eagle Point

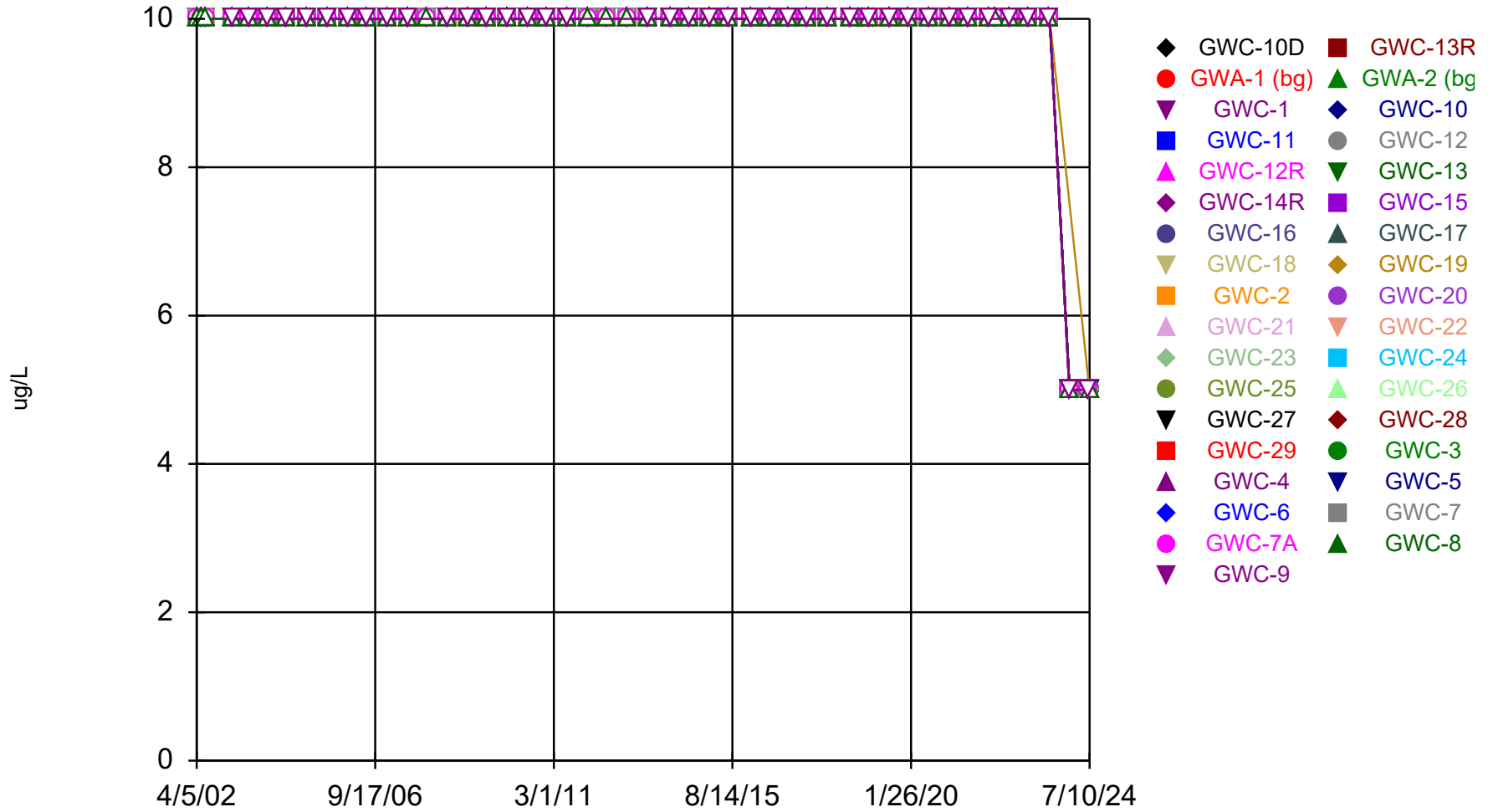
Time Series



Constituent: Selenium Total Analysis Run 8/30/2024 9:28 AM View: TS - Metals

Eagle Point Client: GFL Data: Eagle Point

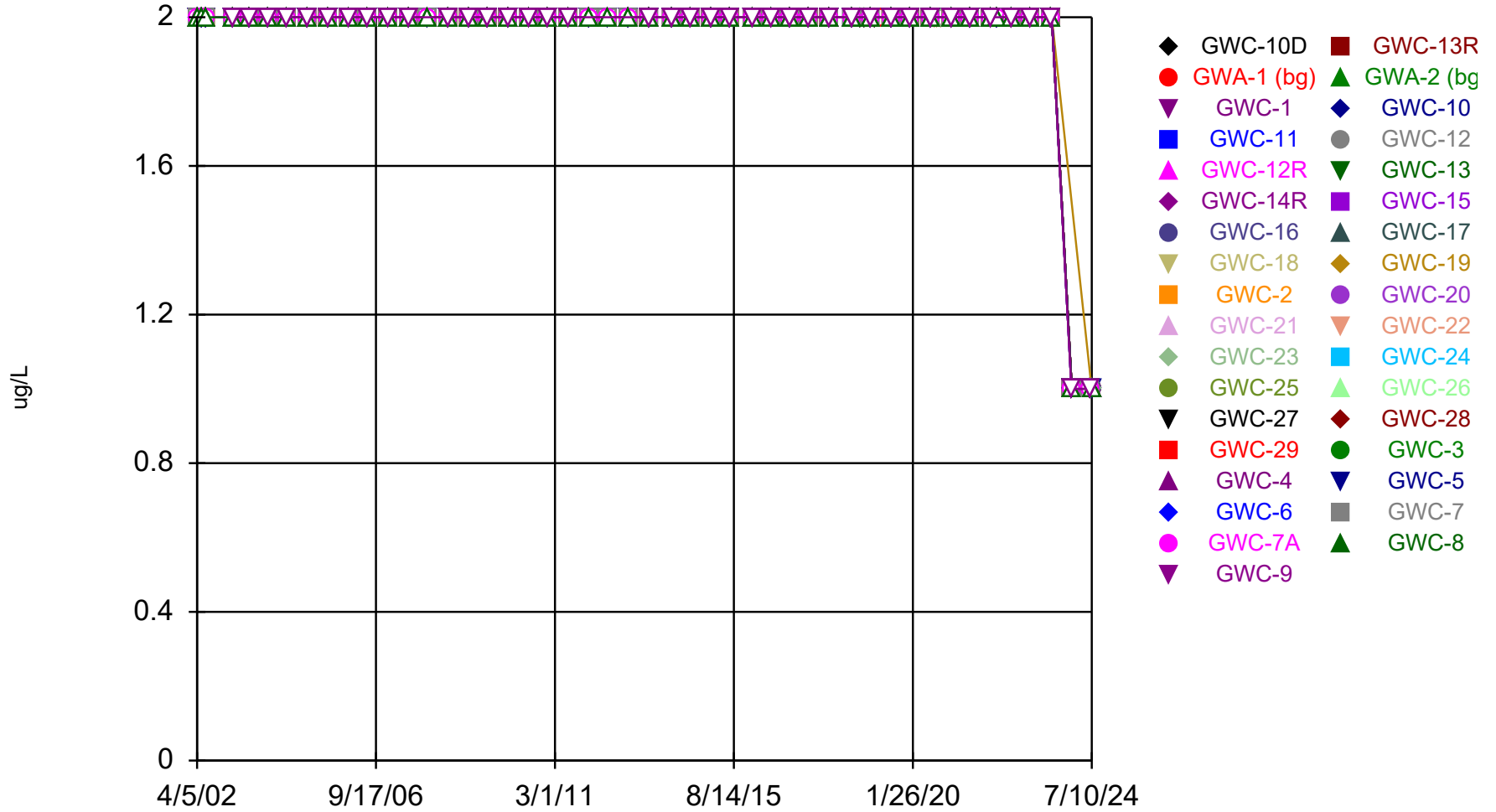
Time Series



Constituent: Silver Total Analysis Run 8/30/2024 9:28 AM View: TS - Metals

Eagle Point Client: GFL Data: Eagle Point

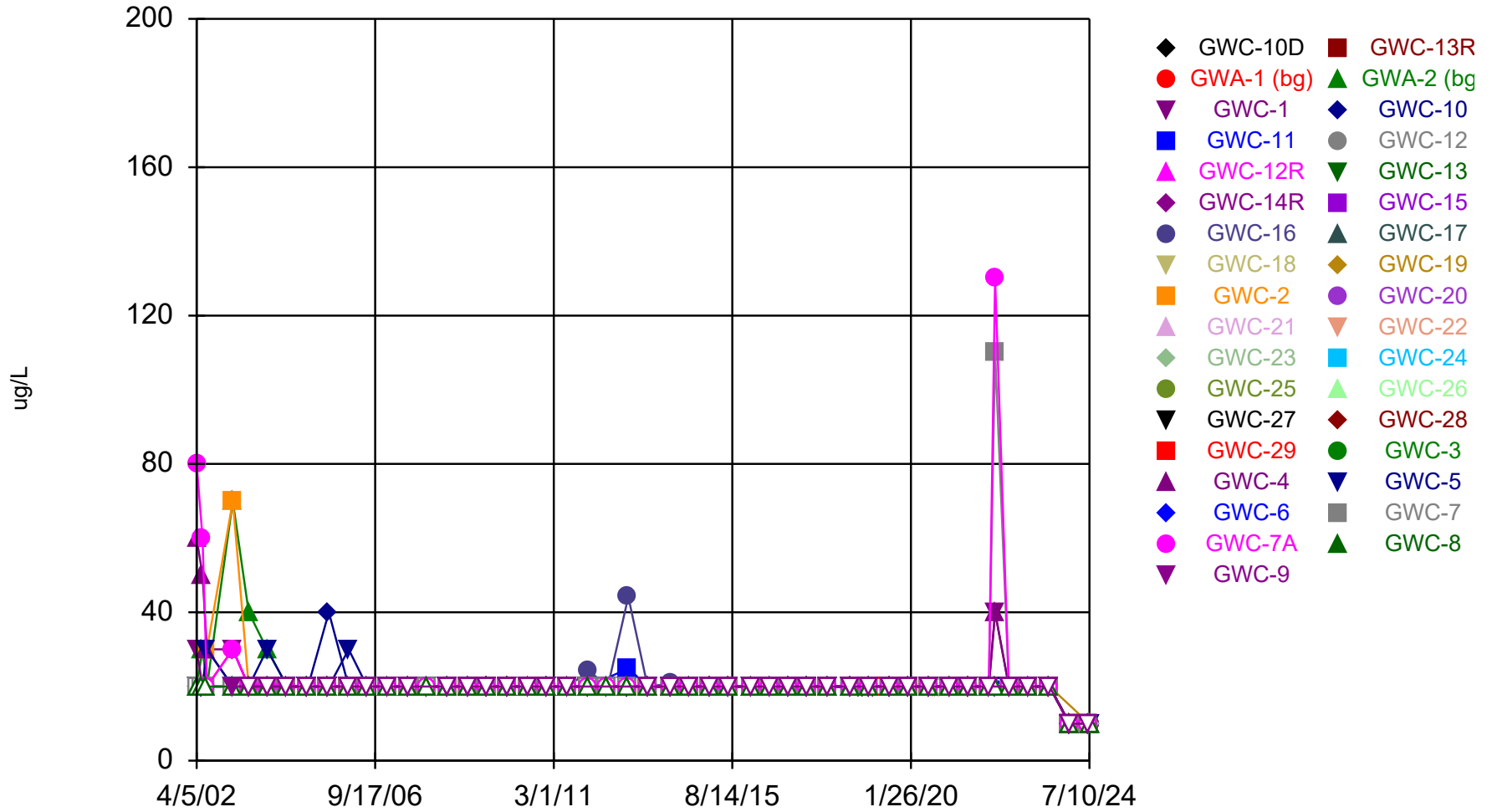
Time Series



Constituent: Thallium Total Analysis Run 8/30/2024 9:28 AM View: TS - Metals

Eagle Point Client: GFL Data: Eagle Point

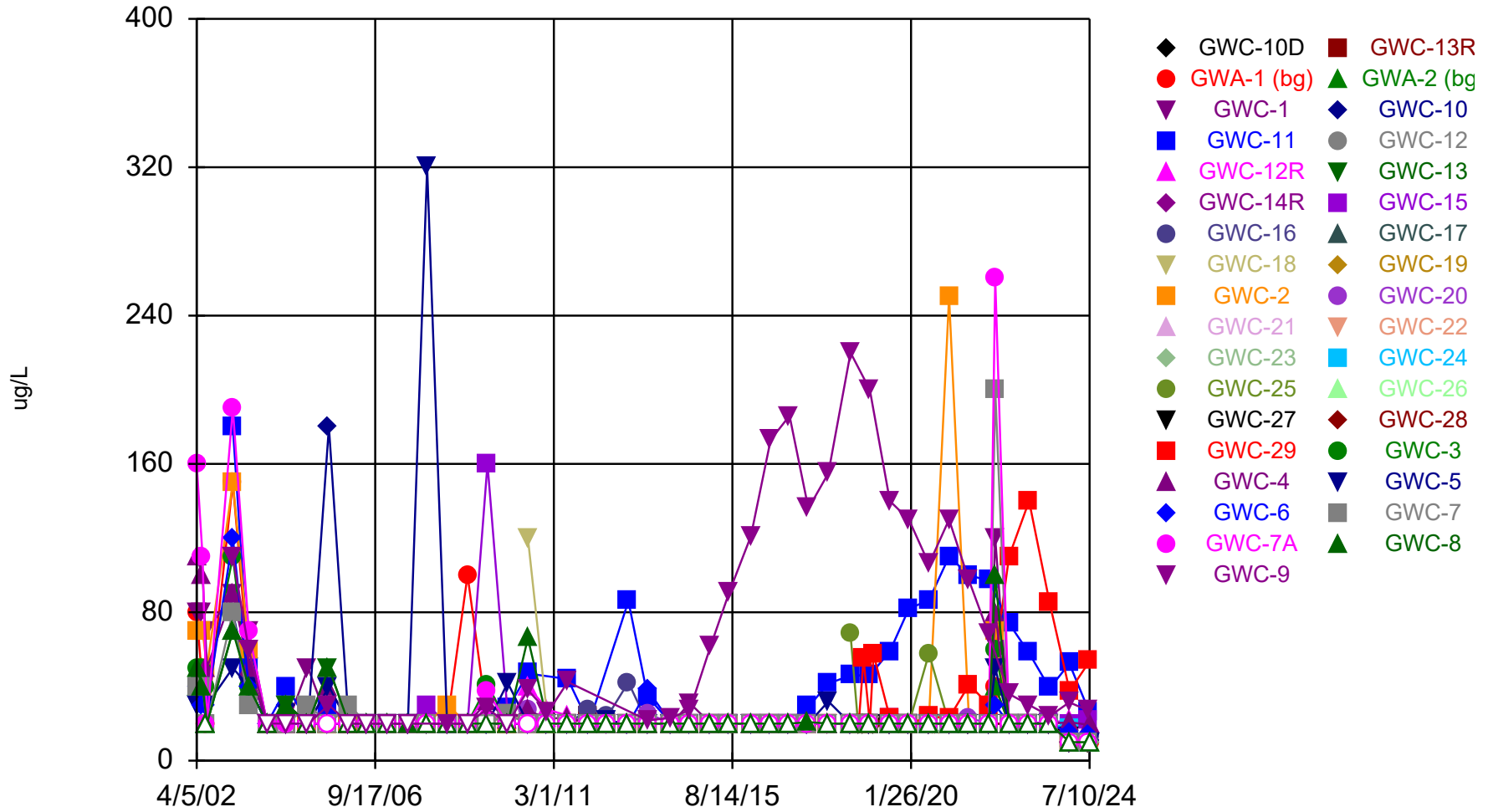
Time Series



Constituent: Vanadium Total Analysis Run 8/30/2024 9:28 AM View: TS - Metals

Eagle Point Client: GFL Data: Eagle Point

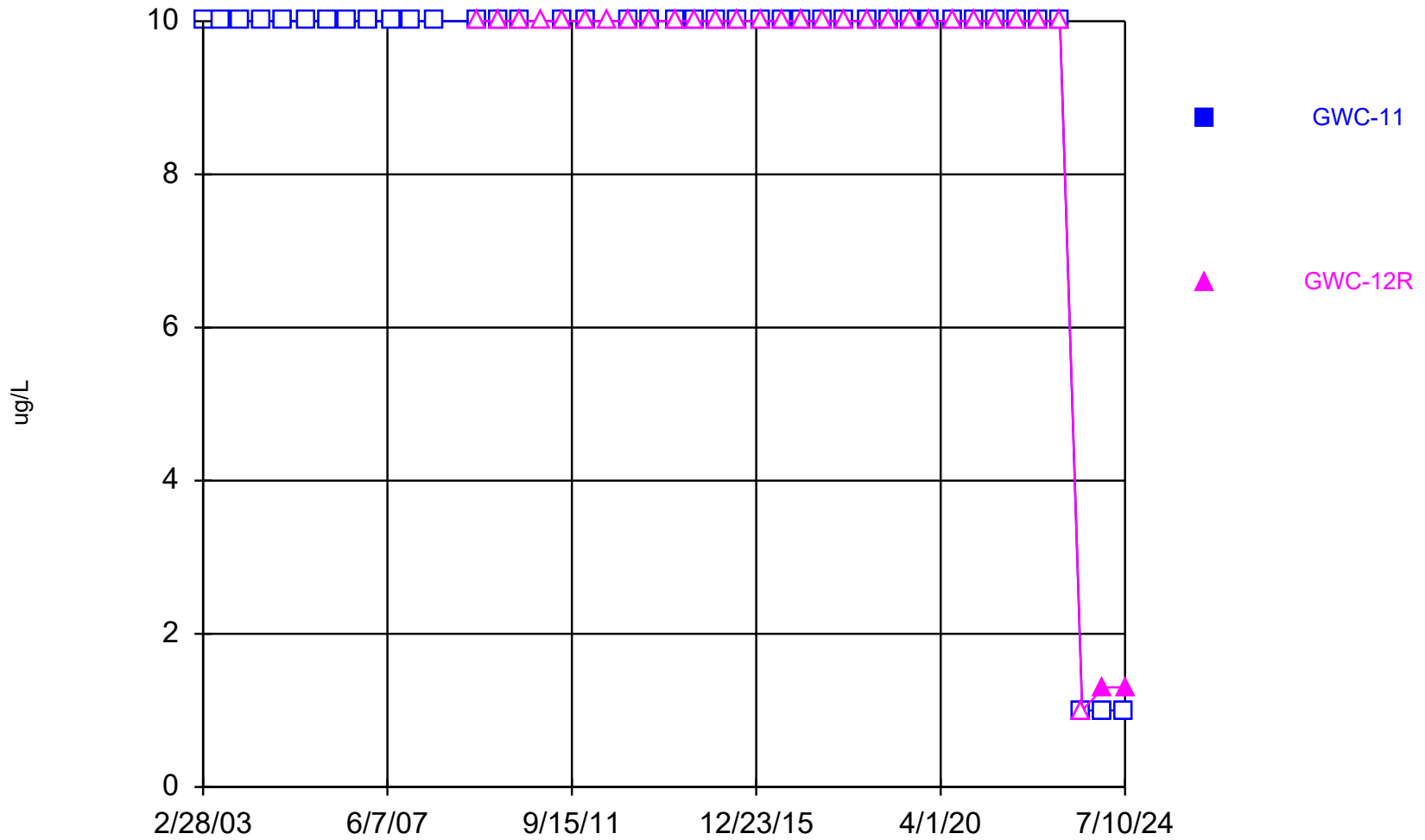
Time Series



Constituent: Zinc Total Analysis Run 8/30/2024 9:28 AM View: TS - Metals

Eagle Point Client: GFL Data: Eagle Point

Time Series



Constituent: 14-Dichlorobenzene Analysis Run 8/30/2024 9:31 AM View: TS - VOCs
Eagle Point Client: GFL Data: Eagle Point

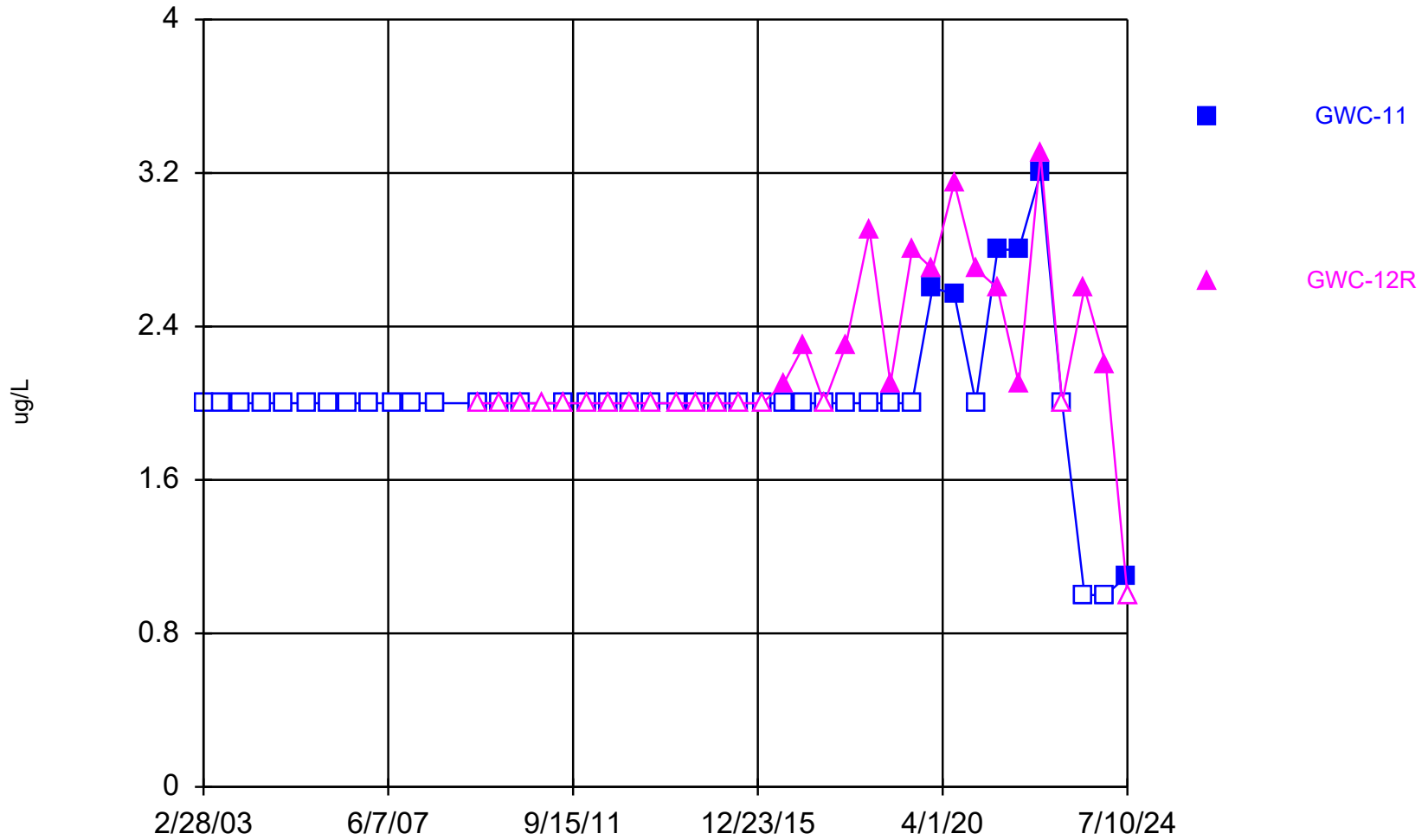
Time Series

Constituent: 14-Dichlorobenzene (ug/L) Analysis Run 8/30/2024 9:32 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
7/8/2024	<1	
7/10/2024		1.3

Time Series



Time Series

Constituent: Benzene (ug/L) Analysis Run 8/30/2024 9:32 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
7/8/2024	1.1	
7/10/2024		<1

APPENDIX D
LABORATORY ANALYTICAL REPORT



September 17, 2024

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

RE: Project: GFL - Eagle Point Landfill
Pace Project No.: 92741269

Dear Scott Mann:

Enclosed are the analytical results for sample(s) received by the laboratory on July 11, 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

REVISION:

This revised report replaces the report issued on July 25, 2024. The report has been revised to remove the Tentatively Identified Compounds from the Appendix II VOC analysis. No other changes have been made to this report.

REVISION 2: This revised report replaces the report issued on August 5, 2024. The report has been revised to include the field data collected by EMServices. No other changes have been made to this report.

REVISION 3: This revised report replaces the report issued on September 17, 2024. The report has been revised to remove Appearance and Odor from the field data per client's request. 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 Buchanan
eben.buchanan@pacelabs.com
(770)734-4200
Project Manager



REPORT OF LABORATORY ANALYSIS

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September 17, 2024
Page 2

Enclosures

cc: Bob Hayes, GFL Environmental
Robert Heller, Hodges, Harbin, Newberry & Tribble, Inc.
Steve Jett, Jett Environmental
Mr. Scott Mann, GFL Environmental



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Pace Analytical Services Charlotte

South Carolina Laboratory ID: 99006

9800 Kinsey 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.: 92741269

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
92741269001	GWC-1	EPA 6020B	CW1	15	PASI-GA
		EPA 8260D	TMK	51	PASI-C
92741269002	GWC-2	EPA 6020B	CW1	15	PASI-GA
		EPA 8260D	TMK	51	PASI-C
92741269003	GWC-3	EPA 6020B	CW1	15	PASI-GA
		EPA 8260D	TMK	51	PASI-C
92741269004	GWC-4	EPA 6020B	CW1	15	PASI-GA
		EPA 8260D	TMK	51	PASI-C
92741269005	GWC-5	EPA 6020B	CW1	15	PASI-GA
		EPA 8260D	LMB	51	PASI-C
92741269006	GWC-6	EPA 6020B	CW1	15	PASI-GA
		EPA 8260D	LMB	51	PASI-C
92741269007	GWC-7	EPA 6020B	CW1	15	PASI-GA
		EPA 8260D	LMB	51	PASI-C
92741269008	GWC-7A	EPA 6020B	CW1	15	PASI-GA
		EPA 8260D	LMB	51	PASI-C
92741269009	GWC-8	EPA 6020B	CW1	15	PASI-GA
		EPA 8260D	LMB	51	PASI-C
92741269010	GWC-9	EPA 6020B	CW1	15	PASI-GA
		EPA 8260D	LMB	51	PASI-C
92741269011	GWC-10	EPA 6020B	CW1	15	PASI-GA
		EPA 8260D	LMB	51	PASI-C
92741269012	GWC-13R	EPA 6020B	CW1	15	PASI-GA
		EPA 8260D	TMK	51	PASI-C
92741269013	GWC-14R	EPA 6020B	CW1	15	PASI-GA
		EPA 8260D	LMB	51	PASI-C
92741269014	GWC-15	EPA 6020B	CW1	15	PASI-GA
		EPA 8260D	LMB	51	PASI-C
92741269015	GWC-16	EPA 6020B	CW1	15	PASI-GA
		EPA 8260D	LMB	51	PASI-C
92741269016	GWC-17	EPA 6020B	CW1	15	PASI-GA
		EPA 8260D	LMB	51	PASI-C
92741269017	GWC-18	EPA 6020B	CW1	15	PASI-GA
		EPA 8260D	LMB	51	PASI-C
92741269018	GWC-19	EPA 6020B	CW1	15	PASI-GA
		EPA 8260D	TMK	51	PASI-C
92741269019	GWC-20	EPA 6020B	CW1	15	PASI-GA

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SAMPLE ANALYTE COUNT

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
92741269020	GWC-21	EPA 8260D	TMK	51	PASI-C
		EPA 6020B	CW1	15	PASI-GA
92741269021	GWC-22	EPA 8260D	LMB	51	PASI-C
		EPA 6020B	CW1	15	PASI-GA
92741269022	GWC-23	EPA 8260D	TMK	51	PASI-C
		EPA 6020B	CW1	15	PASI-GA
92741269023	GWC-24	EPA 8260D	LMB	51	PASI-C
		EPA 6020B	MT1	15	PASI-GA
92741269024	GWC-25	EPA 8260D	TMK	51	PASI-C
		EPA 6020B	MT1	15	PASI-GA
92741269025	GWC-26	EPA 8260D	TMK	51	PASI-C
		EPA 6020B	MT1	15	PASI-GA
92741269026	GWC-27	EPA 8260D	LMB	51	PASI-C
		EPA 6020B	MT1	15	PASI-GA
92741269027	GWC-28	EPA 8260D	TMK	51	PASI-C
		EPA 6020B	MT1	15	PASI-GA
92741269028	GWC-29	EPA 8260D	TMK	51	PASI-C
		EPA 6020B	MT1	15	PASI-GA
92741269029	Field Blank	EPA 8260D	TMK	51	PASI-C
		EPA 6020B	MT1	15	PASI-GA
92741269030	GWA-1	EPA 8260D	LMB	51	PASI-C
		EPA 8011	HH	3	PASI-C
92741269031	GWA-2	EPA 6020B	MT1	16	PASI-GA
		EPA 7470A	VB	1	PASI-GA
92741269032	GWC-11	EPA 8260D	TMK	65	PASI-C
		EPA 8011	HH	3	PASI-C
92741269033	GWC-12R	EPA 6020B	MT1	16	PASI-GA
		EPA 7470A	VB	1	PASI-GA
92741269033	GWC-12R	EPA 8260D	TMK	65	PASI-C
		EPA 8011	HH	3	PASI-C
92741269033	GWC-12R	EPA 6020B	MT1	16	PASI-GA
		EPA 7470A	VB	1	PASI-GA
92741269033	GWC-12R	EPA 8260D	TMK	65	PASI-C
		EPA 8011	HH	3	PASI-C

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SAMPLE ANALYTE COUNT

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
92741269034	Trip Blank	EPA 8260D	LMB	51	PASI-C
92741269035	UD-6	SM 2540C-2015	DL1	1	PASI-GA
		EPA 8260D	LMB	51	PASI-C
		EPA 9056A	JCM	1	PASI-A
92741269036	UD-8	SM 2540C-2015	DL1	1	PASI-GA
		EPA 8260D	LMB	51	PASI-C
		EPA 9056A	JCM	1	PASI-A
92741269037	UD-12	SM 2540C-2015	DL1	1	PASI-GA
		EPA 8260D	JJK	51	PASI-C
		EPA 9056A	JCM	1	PASI-A
92741269038	UD-13	SM 2540C-2015	DL1	1	PASI-GA
		EPA 8260D	LMB	51	PASI-C
		EPA 9056A	JCM	1	PASI-A
92741269039	SWA-1	SM 2540C-2015	DL1	1	PASI-GA
		EPA 8260D	LMB	51	PASI-C
		EPA 9056A	JCM	1	PASI-A
92741269040	SWA-2	SM 2540C-2015	DL1	1	PASI-GA
		EPA 8260D	LMB	51	PASI-C
		EPA 9056A	JCM	1	PASI-A
92741269041	SWC-9	SM 2540C-2015	DL1	1	PASI-GA
		EPA 8260D	LMB	51	PASI-C
		EPA 9056A	JCM	1	PASI-A
92741269042	SWC-14	SM 2540C-2015	DL1	1	PASI-GA
		EPA 8260D	LMB	51	PASI-C
		EPA 9056A	JCM	1	PASI-A

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.: 92741269

Sample: GWC-1	Lab ID: 92741269001	Collected: 07/09/24 12:54	Received: 07/11/24 13:00	Matrix: Water
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Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Field Data								
Analytical Method: Pace Analytical Services - Charlotte								
Performed by	EMService			1		09/16/24 16:33		
Collected By	R. Nolan			1		09/16/24 16:33		
Collected Date	7/9/24			1		09/16/24 16:33		
Collected Time	12:54			1		09/16/24 16:33		
pH	5.87	Std. Units		1		09/16/24 16:33		
Temperature	19.8	deg C		1		09/16/24 16:33		
Specific Conductance	46	umhos/cm		1		09/16/24 16:33		
Oxygen, Dissolved	7.51	mg/L		1		09/16/24 16:33	7782-44-7	
REDOX	61	mV		1		09/16/24 16:33		
Turbidity	3	NTU		1		09/16/24 16:33		

6020 MET ICPMS								
Analytical Method: EPA 6020B Preparation Method: EPA 3005A								
Pace Analytical Services - Peachtree Corners, GA								
Antimony	ND	ug/L	3.0	1	07/12/24 12:32	07/15/24 19:10	7440-36-0	
Arsenic	ND	ug/L	5.0	1	07/12/24 12:32	07/15/24 19:10	7440-38-2	
Barium	8.1	ug/L	5.0	1	07/12/24 12:32	07/15/24 19:10	7440-39-3	
Beryllium	ND	ug/L	0.50	1	07/12/24 12:32	07/15/24 19:10	7440-41-7	
Cadmium	ND	ug/L	0.50	1	07/12/24 12:32	07/15/24 19:10	7440-43-9	
Chromium	ND	ug/L	5.0	1	07/12/24 12:32	07/15/24 19:10	7440-47-3	
Cobalt	ND	ug/L	5.0	1	07/12/24 12:32	07/15/24 19:10	7440-48-4	
Copper	ND	ug/L	5.0	1	07/12/24 12:32	07/15/24 19:10	7440-50-8	
Lead	ND	ug/L	1.0	1	07/12/24 12:32	07/15/24 19:10	7439-92-1	
Nickel	ND	ug/L	5.0	1	07/12/24 12:32	07/15/24 19:10	7440-02-0	
Selenium	ND	ug/L	5.0	1	07/12/24 12:32	07/15/24 19:10	7782-49-2	
Silver	ND	ug/L	5.0	1	07/12/24 12:32	07/15/24 19:10	7440-22-4	
Thallium	ND	ug/L	1.0	1	07/12/24 12:32	07/15/24 19:10	7440-28-0	
Vanadium	ND	ug/L	10.0	1	07/12/24 12:32	07/15/24 19:10	7440-62-2	
Zinc	ND	ug/L	10.0	1	07/12/24 12:32	07/15/24 19:10	7440-66-6	

8260D MSV Low Level Landfill								
Analytical Method: EPA 8260D								
Pace Analytical Services - Charlotte								
Acetone	ND	ug/L	25.0	1		07/12/24 20:30	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		07/12/24 20:30	107-13-1	
Benzene	ND	ug/L	1.0	1		07/12/24 20:30	71-43-2	
Bromobenzene	ND	ug/L	1.0	1		07/12/24 20:30	108-86-1	
Bromochloromethane	ND	ug/L	1.0	1		07/12/24 20:30	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		07/12/24 20:30	75-27-4	
Bromoform	ND	ug/L	1.0	1		07/12/24 20:30	75-25-2	
Bromomethane	ND	ug/L	2.0	1		07/12/24 20:30	74-83-9	v2
2-Butanone (MEK)	ND	ug/L	5.0	1		07/12/24 20:30	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		07/12/24 20:30	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		07/12/24 20:30	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		07/12/24 20:30	108-90-7	
Chloroethane	ND	ug/L	1.0	1		07/12/24 20:30	75-00-3	
Chloroform	ND	ug/L	1.0	1		07/12/24 20:30	67-66-3	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill
 Pace Project No.: 92741269

Sample: GWC-1	Lab ID: 92741269001	Collected: 07/09/24 12:54	Received: 07/11/24 13:00	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						
Chloromethane	ND	ug/L	1.0	1		07/12/24 20:30	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		07/12/24 20:30	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		07/12/24 20:30	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		07/12/24 20:30	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		07/12/24 20:30	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		07/12/24 20:30	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		07/12/24 20:30	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		07/12/24 20:30	110-57-6	v2
1,1-Dichloroethane	ND	ug/L	1.0	1		07/12/24 20:30	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		07/12/24 20:30	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		07/12/24 20:30	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		07/12/24 20:30	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		07/12/24 20:30	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		07/12/24 20:30	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		07/12/24 20:30	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		07/12/24 20:30	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		07/12/24 20:30	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		07/12/24 20:30	591-78-6	
Iodomethane	ND	ug/L	20.0	1		07/12/24 20:30	74-88-4	IL,v2
Methylene Chloride	ND	ug/L	5.0	1		07/12/24 20:30	75-09-2	v1
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/12/24 20:30	108-10-1	
Styrene	ND	ug/L	1.0	1		07/12/24 20:30	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/12/24 20:30	630-20-6	
1,1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		07/12/24 20:30	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		07/12/24 20:30	127-18-4	
Toluene	ND	ug/L	1.0	1		07/12/24 20:30	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/12/24 20:30	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/12/24 20:30	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		07/12/24 20:30	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		07/12/24 20:30	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/12/24 20:30	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		07/12/24 20:30	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		07/12/24 20:30	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		07/12/24 20:30	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	96	%	70-130	1		07/12/24 20:30	460-00-4	
1,2-Dichloroethane-d4 (S)	97	%	70-130	1		07/12/24 20:30	17060-07-0	
Toluene-d8 (S)	84	%	70-130	1		07/12/24 20:30	2037-26-5	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-2	Lab ID: 92741269002	Collected: 07/08/24 14:26	Received: 07/11/24 13:00	Matrix: Water
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Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Field Data								
Analytical Method: Pace Analytical Services - Charlotte								
Performed by	EMService			1		09/16/24 16:35		
Collected By	R. Nolan			1		09/16/24 16:35		
Collected Date	7/8/24			1		09/16/24 16:35		
Collected Time	14:26			1		09/16/24 16:35		
pH	5.49	Std. Units		1		09/16/24 16:35		
Temperature	20.6	deg C		1		09/16/24 16:35		
Specific Conductance	16	umhos/cm		1		09/16/24 16:35		
Oxygen, Dissolved	7.21	mg/L		1		09/16/24 16:35	7782-44-7	
REDOX	65	mV		1		09/16/24 16:35		
Turbidity	10	NTU		1		09/16/24 16:35		

6020 MET ICPMS

Analytical Method: EPA 6020B Preparation Method: EPA 3005A
Pace Analytical Services - Peachtree Corners, GA

Antimony	ND	ug/L	3.0	1	07/12/24 12:32	07/15/24 19:14	7440-36-0	
Arsenic	ND	ug/L	5.0	1	07/12/24 12:32	07/15/24 19:14	7440-38-2	
Barium	24.9	ug/L	5.0	1	07/12/24 12:32	07/15/24 19:14	7440-39-3	
Beryllium	ND	ug/L	0.50	1	07/12/24 12:32	07/15/24 19:14	7440-41-7	
Cadmium	ND	ug/L	0.50	1	07/12/24 12:32	07/15/24 19:14	7440-43-9	
Chromium	ND	ug/L	5.0	1	07/12/24 12:32	07/15/24 19:14	7440-47-3	
Cobalt	ND	ug/L	5.0	1	07/12/24 12:32	07/15/24 19:14	7440-48-4	
Copper	ND	ug/L	5.0	1	07/12/24 12:32	07/15/24 19:14	7440-50-8	
Lead	ND	ug/L	1.0	1	07/12/24 12:32	07/15/24 19:14	7439-92-1	
Nickel	ND	ug/L	5.0	1	07/12/24 12:32	07/15/24 19:14	7440-02-0	
Selenium	ND	ug/L	5.0	1	07/12/24 12:32	07/15/24 19:14	7782-49-2	
Silver	ND	ug/L	5.0	1	07/12/24 12:32	07/15/24 19:14	7440-22-4	
Thallium	ND	ug/L	1.0	1	07/12/24 12:32	07/15/24 19:14	7440-28-0	
Vanadium	ND	ug/L	10.0	1	07/12/24 12:32	07/15/24 19:14	7440-62-2	
Zinc	ND	ug/L	10.0	1	07/12/24 12:32	07/15/24 19:14	7440-66-6	

8260D MSV Low Level Landfill

Analytical Method: EPA 8260D
Pace Analytical Services - Charlotte

Acetone	ND	ug/L	25.0	1		07/12/24 20:48	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		07/12/24 20:48	107-13-1	
Benzene	ND	ug/L	1.0	1		07/12/24 20:48	71-43-2	
Bromobenzene	ND	ug/L	1.0	1		07/12/24 20:48	108-86-1	
Bromochloromethane	ND	ug/L	1.0	1		07/12/24 20:48	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		07/12/24 20:48	75-27-4	
Bromoform	ND	ug/L	1.0	1		07/12/24 20:48	75-25-2	
Bromomethane	ND	ug/L	2.0	1		07/12/24 20:48	74-83-9	v2
2-Butanone (MEK)	ND	ug/L	5.0	1		07/12/24 20:48	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		07/12/24 20:48	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		07/12/24 20:48	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		07/12/24 20:48	108-90-7	
Chloroethane	ND	ug/L	1.0	1		07/12/24 20:48	75-00-3	
Chloroform	ND	ug/L	1.0	1		07/12/24 20:48	67-66-3	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill
 Pace Project No.: 92741269

Sample: GWC-2	Lab ID: 92741269002	Collected: 07/08/24 14:26	Received: 07/11/24 13:00	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						
Chloromethane	ND	ug/L	1.0	1		07/12/24 20:48	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		07/12/24 20:48	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		07/12/24 20:48	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		07/12/24 20:48	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		07/12/24 20:48	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		07/12/24 20:48	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		07/12/24 20:48	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		07/12/24 20:48	110-57-6	v2
1,1-Dichloroethane	ND	ug/L	1.0	1		07/12/24 20:48	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		07/12/24 20:48	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		07/12/24 20:48	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		07/12/24 20:48	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		07/12/24 20:48	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		07/12/24 20:48	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		07/12/24 20:48	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		07/12/24 20:48	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		07/12/24 20:48	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		07/12/24 20:48	591-78-6	
Iodomethane	ND	ug/L	20.0	1		07/12/24 20:48	74-88-4	IL,v2
Methylene Chloride	ND	ug/L	5.0	1		07/12/24 20:48	75-09-2	v1
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/12/24 20:48	108-10-1	
Styrene	ND	ug/L	1.0	1		07/12/24 20:48	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/12/24 20:48	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		07/12/24 20:48	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		07/12/24 20:48	127-18-4	
Toluene	ND	ug/L	1.0	1		07/12/24 20:48	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/12/24 20:48	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/12/24 20:48	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		07/12/24 20:48	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		07/12/24 20:48	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/12/24 20:48	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		07/12/24 20:48	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		07/12/24 20:48	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		07/12/24 20:48	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	97	%	70-130	1		07/12/24 20:48	460-00-4	
1,2-Dichloroethane-d4 (S)	94	%	70-130	1		07/12/24 20:48	17060-07-0	
Toluene-d8 (S)	97	%	70-130	1		07/12/24 20:48	2037-26-5	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-3	Lab ID: 92741269003	Collected: 07/09/24 12:10	Received: 07/11/24 13:00	Matrix: Water
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Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Field Data								
Analytical Method: Pace Analytical Services - Charlotte								
Performed by	EMService			1		09/16/24 16:37		
Collected By	R. Nolan			1		09/16/24 16:37		
Collected Date	7/9/24			1		09/16/24 16:37		
Collected Time	12:10			1		09/16/24 16:37		
pH	4.93	Std. Units		1		09/16/24 16:37		
Temperature	17.0	deg C		1		09/16/24 16:37		
Specific Conductance	16	umhos/cm		1		09/16/24 16:37		
Oxygen, Dissolved	8.66	mg/L		1		09/16/24 16:37	7782-44-7	
REDOX	99	mV		1		09/16/24 16:37		
Turbidity	5	NTU		1		09/16/24 16:37		

6020 MET ICPMS								
Analytical Method: EPA 6020B Preparation Method: EPA 3005A								
Pace Analytical Services - Peachtree Corners, GA								
Antimony	ND	ug/L	3.0	1	07/12/24 13:04	07/17/24 15:16	7440-36-0	
Arsenic	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:16	7440-38-2	
Barium	18.1	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:16	7440-39-3	
Beryllium	ND	ug/L	0.50	1	07/12/24 13:04	07/17/24 15:16	7440-41-7	
Cadmium	ND	ug/L	0.50	1	07/12/24 13:04	07/17/24 15:16	7440-43-9	
Chromium	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:16	7440-47-3	
Cobalt	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:16	7440-48-4	
Copper	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:16	7440-50-8	
Lead	ND	ug/L	1.0	1	07/12/24 13:04	07/17/24 15:16	7439-92-1	
Nickel	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:16	7440-02-0	
Selenium	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:16	7782-49-2	
Silver	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:16	7440-22-4	
Thallium	ND	ug/L	1.0	1	07/12/24 13:04	07/17/24 15:16	7440-28-0	
Vanadium	ND	ug/L	10.0	1	07/12/24 13:04	07/17/24 15:16	7440-62-2	
Zinc	ND	ug/L	10.0	1	07/12/24 13:04	07/17/24 15:16	7440-66-6	

8260D MSV Low Level Landfill								
Analytical Method: EPA 8260D								
Pace Analytical Services - Charlotte								
Acetone	ND	ug/L	25.0	1		07/12/24 21:07	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		07/12/24 21:07	107-13-1	
Benzene	ND	ug/L	1.0	1		07/12/24 21:07	71-43-2	
Bromobenzene	ND	ug/L	1.0	1		07/12/24 21:07	108-86-1	
Bromochloromethane	ND	ug/L	1.0	1		07/12/24 21:07	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		07/12/24 21:07	75-27-4	
Bromoform	ND	ug/L	1.0	1		07/12/24 21:07	75-25-2	
Bromomethane	ND	ug/L	2.0	1		07/12/24 21:07	74-83-9	v2
2-Butanone (MEK)	ND	ug/L	5.0	1		07/12/24 21:07	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		07/12/24 21:07	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		07/12/24 21:07	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		07/12/24 21:07	108-90-7	
Chloroethane	ND	ug/L	1.0	1		07/12/24 21:07	75-00-3	
Chloroform	ND	ug/L	1.0	1		07/12/24 21:07	67-66-3	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill
 Pace Project No.: 92741269

Sample: GWC-3	Lab ID: 92741269003	Collected: 07/09/24 12:10	Received: 07/11/24 13:00	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						
Chloromethane	ND	ug/L	1.0	1		07/12/24 21:07	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		07/12/24 21:07	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		07/12/24 21:07	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		07/12/24 21:07	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		07/12/24 21:07	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		07/12/24 21:07	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		07/12/24 21:07	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		07/12/24 21:07	110-57-6	v2
1,1-Dichloroethane	ND	ug/L	1.0	1		07/12/24 21:07	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		07/12/24 21:07	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		07/12/24 21:07	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		07/12/24 21:07	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		07/12/24 21:07	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		07/12/24 21:07	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		07/12/24 21:07	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		07/12/24 21:07	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		07/12/24 21:07	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		07/12/24 21:07	591-78-6	
Iodomethane	ND	ug/L	20.0	1		07/12/24 21:07	74-88-4	IL,v2
Methylene Chloride	ND	ug/L	5.0	1		07/12/24 21:07	75-09-2	v1
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/12/24 21:07	108-10-1	
Styrene	ND	ug/L	1.0	1		07/12/24 21:07	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/12/24 21:07	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		07/12/24 21:07	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		07/12/24 21:07	127-18-4	
Toluene	ND	ug/L	1.0	1		07/12/24 21:07	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/12/24 21:07	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/12/24 21:07	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		07/12/24 21:07	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		07/12/24 21:07	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/12/24 21:07	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		07/12/24 21:07	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		07/12/24 21:07	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		07/12/24 21:07	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	96	%	70-130	1		07/12/24 21:07	460-00-4	
1,2-Dichloroethane-d4 (S)	94	%	70-130	1		07/12/24 21:07	17060-07-0	
Toluene-d8 (S)	96	%	70-130	1		07/12/24 21:07	2037-26-5	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-4	Lab ID: 92741269004	Collected: 07/10/24 11:20	Received: 07/11/24 13:00	Matrix: Water
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Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Field Data								
Analytical Method: Pace Analytical Services - Charlotte								
Performed by	EMService			1		09/16/24 16:38		
Collected By	D. Cantu			1		09/16/24 16:38		
Collected Date	7/10/24			1		09/16/24 16:38		
Collected Time	11:20			1		09/16/24 16:38		
pH	4.77	Std. Units		1		09/16/24 16:38		
Temperature	17.9	deg C		1		09/16/24 16:38		
Specific Conductance	41	umhos/cm		1		09/16/24 16:38		
Oxygen, Dissolved	0.27	mg/L		1		09/16/24 16:38	7782-44-7	
REDOX	45	mV		1		09/16/24 16:38		
Turbidity	0	NTU		1		09/16/24 16:38		

6020 MET ICPMS								
Analytical Method: EPA 6020B Preparation Method: EPA 3005A								
Pace Analytical Services - Peachtree Corners, GA								
Antimony	ND	ug/L	3.0	1	07/12/24 13:04	07/17/24 15:31	7440-36-0	
Arsenic	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:31	7440-38-2	
Barium	32.1	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:31	7440-39-3	
Beryllium	ND	ug/L	0.50	1	07/12/24 13:04	07/17/24 15:31	7440-41-7	
Cadmium	ND	ug/L	0.50	1	07/12/24 13:04	07/17/24 15:31	7440-43-9	
Chromium	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:31	7440-47-3	
Cobalt	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:31	7440-48-4	
Copper	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:31	7440-50-8	
Lead	ND	ug/L	1.0	1	07/12/24 13:04	07/17/24 15:31	7439-92-1	
Nickel	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:31	7440-02-0	
Selenium	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:31	7782-49-2	
Silver	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:31	7440-22-4	
Thallium	ND	ug/L	1.0	1	07/12/24 13:04	07/17/24 15:31	7440-28-0	
Vanadium	ND	ug/L	10.0	1	07/12/24 13:04	07/17/24 15:31	7440-62-2	
Zinc	19.3	ug/L	10.0	1	07/12/24 13:04	07/17/24 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		07/12/24 21:25	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		07/12/24 21:25	107-13-1	
Benzene	ND	ug/L	1.0	1		07/12/24 21:25	71-43-2	
Bromobenzene	ND	ug/L	1.0	1		07/12/24 21:25	108-86-1	
Bromochloromethane	ND	ug/L	1.0	1		07/12/24 21:25	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		07/12/24 21:25	75-27-4	
Bromoform	ND	ug/L	1.0	1		07/12/24 21:25	75-25-2	
Bromomethane	ND	ug/L	2.0	1		07/12/24 21:25	74-83-9	v2
2-Butanone (MEK)	ND	ug/L	5.0	1		07/12/24 21:25	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		07/12/24 21:25	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		07/12/24 21:25	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		07/12/24 21:25	108-90-7	
Chloroethane	ND	ug/L	1.0	1		07/12/24 21:25	75-00-3	
Chloroform	ND	ug/L	1.0	1		07/12/24 21:25	67-66-3	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-4	Lab ID: 92741269004	Collected: 07/10/24 11:20	Received: 07/11/24 13:00	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						
Chloromethane	ND	ug/L	1.0	1		07/12/24 21:25	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		07/12/24 21:25	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		07/12/24 21:25	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		07/12/24 21:25	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		07/12/24 21:25	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		07/12/24 21:25	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		07/12/24 21:25	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		07/12/24 21:25	110-57-6	v2
1,1-Dichloroethane	ND	ug/L	1.0	1		07/12/24 21:25	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		07/12/24 21:25	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		07/12/24 21:25	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		07/12/24 21:25	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		07/12/24 21:25	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		07/12/24 21:25	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		07/12/24 21:25	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		07/12/24 21:25	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		07/12/24 21:25	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		07/12/24 21:25	591-78-6	
Iodomethane	ND	ug/L	20.0	1		07/12/24 21:25	74-88-4	IL,v2
Methylene Chloride	ND	ug/L	5.0	1		07/12/24 21:25	75-09-2	v1
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/12/24 21:25	108-10-1	
Styrene	ND	ug/L	1.0	1		07/12/24 21:25	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/12/24 21:25	630-20-6	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/12/24 21:25	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		07/12/24 21:25	127-18-4	
Toluene	ND	ug/L	1.0	1		07/12/24 21:25	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/12/24 21:25	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/12/24 21:25	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		07/12/24 21:25	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		07/12/24 21:25	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/12/24 21:25	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		07/12/24 21:25	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		07/12/24 21:25	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		07/12/24 21:25	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	96	%	70-130	1		07/12/24 21:25	460-00-4	
1,2-Dichloroethane-d4 (S)	95	%	70-130	1		07/12/24 21:25	17060-07-0	
Toluene-d8 (S)	99	%	70-130	1		07/12/24 21:25	2037-26-5	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-5	Lab ID: 92741269005	Collected: 07/10/24 11:55	Received: 07/11/24 13:00	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Field Data								
Analytical Method: Pace Analytical Services - Charlotte								
Performed by	EMService			1		09/16/24 16:40		
Collected By	D. Cantu			1		09/16/24 16:40		
Collected Date	7/10/24			1		09/16/24 16:40		
Collected Time	11:55			1		09/16/24 16:40		
pH	5.03	Std. Units		1		09/16/24 16:40		
Temperature	18.5	deg C		1		09/16/24 16:40		
Specific Conductance	54	umhos/cm		1		09/16/24 16:40		
Oxygen, Dissolved	0.45	mg/L		1		09/16/24 16:40	7782-44-7	
REDOX	37	mV		1		09/16/24 16:40		
Turbidity	0	NTU		1		09/16/24 16:40		
6020 MET ICPMS								
Analytical Method: EPA 6020B Preparation Method: EPA 3005A								
Pace Analytical Services - Peachtree Corners, GA								
Antimony	ND	ug/L	3.0	1	07/12/24 13:04	07/17/24 15:34	7440-36-0	
Arsenic	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:34	7440-38-2	
Barium	35.8	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:34	7440-39-3	
Beryllium	ND	ug/L	0.50	1	07/12/24 13:04	07/17/24 15:34	7440-41-7	
Cadmium	ND	ug/L	0.50	1	07/12/24 13:04	07/17/24 15:34	7440-43-9	
Chromium	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:34	7440-47-3	
Cobalt	7.9	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:34	7440-48-4	
Copper	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:34	7440-50-8	
Lead	ND	ug/L	1.0	1	07/12/24 13:04	07/17/24 15:34	7439-92-1	
Nickel	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:34	7440-02-0	
Selenium	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:34	7782-49-2	
Silver	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:34	7440-22-4	
Thallium	ND	ug/L	1.0	1	07/12/24 13:04	07/17/24 15:34	7440-28-0	
Vanadium	ND	ug/L	10.0	1	07/12/24 13:04	07/17/24 15:34	7440-62-2	
Zinc	ND	ug/L	10.0	1	07/12/24 13:04	07/17/24 15:34	7440-66-6	
8260D MSV Low Level Landfill								
Analytical Method: EPA 8260D								
Pace Analytical Services - Charlotte								
Acetone	ND	ug/L	25.0	1		07/18/24 00:44	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		07/18/24 00:44	107-13-1	
Benzene	ND	ug/L	1.0	1		07/18/24 00:44	71-43-2	
Bromobenzene	ND	ug/L	1.0	1		07/18/24 00:44	108-86-1	
Bromochloromethane	ND	ug/L	1.0	1		07/18/24 00:44	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		07/18/24 00:44	75-27-4	
Bromoform	ND	ug/L	1.0	1		07/18/24 00:44	75-25-2	
Bromomethane	ND	ug/L	2.0	1		07/18/24 00:44	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	1		07/18/24 00:44	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		07/18/24 00:44	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		07/18/24 00:44	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		07/18/24 00:44	108-90-7	
Chloroethane	ND	ug/L	1.0	1		07/18/24 00:44	75-00-3	
Chloroform	ND	ug/L	1.0	1		07/18/24 00:44	67-66-3	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-5	Lab ID: 92741269005	Collected: 07/10/24 11:55	Received: 07/11/24 13:00	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							
Chloromethane	ND	ug/L	1.0	1		07/18/24 00:44	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		07/18/24 00:44	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		07/18/24 00:44	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		07/18/24 00:44	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		07/18/24 00:44	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		07/18/24 00:44	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		07/18/24 00:44	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		07/18/24 00:44	110-57-6	IH,v1
1,1-Dichloroethane	ND	ug/L	1.0	1		07/18/24 00:44	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		07/18/24 00:44	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		07/18/24 00:44	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		07/18/24 00:44	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		07/18/24 00:44	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		07/18/24 00:44	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		07/18/24 00:44	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		07/18/24 00:44	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		07/18/24 00:44	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		07/18/24 00:44	591-78-6	
Iodomethane	ND	ug/L	20.0	1		07/18/24 00:44	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		07/18/24 00:44	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/18/24 00:44	108-10-1	
Styrene	ND	ug/L	1.0	1		07/18/24 00:44	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 00:44	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 00:44	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		07/18/24 00:44	127-18-4	
Toluene	ND	ug/L	1.0	1		07/18/24 00:44	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/18/24 00:44	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/18/24 00:44	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		07/18/24 00:44	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		07/18/24 00:44	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/18/24 00:44	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		07/18/24 00:44	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		07/18/24 00:44	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		07/18/24 00:44	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	98	%	70-130	1		07/18/24 00:44	460-00-4	
1,2-Dichloroethane-d4 (S)	98	%	70-130	1		07/18/24 00:44	17060-07-0	
Toluene-d8 (S)	99	%	70-130	1		07/18/24 00:44	2037-26-5	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-6	Lab ID: 92741269006	Collected: 07/08/24 10:30	Received: 07/11/24 13:00	Matrix: Water
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Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Field Data								
Analytical Method: Pace Analytical Services - Charlotte								
Performed by	EMService			1		09/16/24 16:41		
Collected By	D. Cantu			1		09/16/24 16:41		
Collected Date	7/8/24			1		09/16/24 16:41		
Collected Time	10:30			1		09/16/24 16:41		
pH	5.01	Std. Units		1		09/16/24 16:41		
Temperature	23.6	deg C		1		09/16/24 16:41		
Specific Conductance	77	umhos/cm		1		09/16/24 16:41		
Oxygen, Dissolved	0.69	mg/L		1		09/16/24 16:41	7782-44-7	
REDOX	168	mV		1		09/16/24 16:41		
Turbidity	1	NTU		1		09/16/24 16:41		

6020 MET ICPMS								
Analytical Method: EPA 6020B Preparation Method: EPA 3005A								
Pace Analytical Services - Peachtree Corners, GA								
Antimony	ND	ug/L	3.0	1	07/12/24 13:04	07/17/24 15:38	7440-36-0	
Arsenic	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:38	7440-38-2	
Barium	63.3	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:38	7440-39-3	
Beryllium	ND	ug/L	0.50	1	07/12/24 13:04	07/17/24 15:38	7440-41-7	
Cadmium	ND	ug/L	0.50	1	07/12/24 13:04	07/17/24 15:38	7440-43-9	
Chromium	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:38	7440-47-3	
Cobalt	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:38	7440-48-4	
Copper	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:38	7440-50-8	
Lead	ND	ug/L	1.0	1	07/12/24 13:04	07/17/24 15:38	7439-92-1	
Nickel	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:38	7440-02-0	
Selenium	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:38	7782-49-2	
Silver	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:38	7440-22-4	
Thallium	ND	ug/L	1.0	1	07/12/24 13:04	07/17/24 15:38	7440-28-0	
Vanadium	ND	ug/L	10.0	1	07/12/24 13:04	07/17/24 15:38	7440-62-2	
Zinc	13.5	ug/L	10.0	1	07/12/24 13:04	07/17/24 15:38	7440-66-6	

8260D MSV Low Level Landfill								
Analytical Method: EPA 8260D								
Pace Analytical Services - Charlotte								
Acetone	ND	ug/L	25.0	1		07/18/24 06:11	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		07/18/24 06:11	107-13-1	
Benzene	ND	ug/L	1.0	1		07/18/24 06:11	71-43-2	
Bromobenzene	ND	ug/L	1.0	1		07/18/24 06:11	108-86-1	
Bromochloromethane	ND	ug/L	1.0	1		07/18/24 06:11	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		07/18/24 06:11	75-27-4	
Bromoform	ND	ug/L	1.0	1		07/18/24 06:11	75-25-2	
Bromomethane	ND	ug/L	2.0	1		07/18/24 06:11	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	1		07/18/24 06:11	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		07/18/24 06:11	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		07/18/24 06:11	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		07/18/24 06:11	108-90-7	
Chloroethane	ND	ug/L	1.0	1		07/18/24 06:11	75-00-3	
Chloroform	ND	ug/L	1.0	1		07/18/24 06:11	67-66-3	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-6	Lab ID: 92741269006	Collected: 07/08/24 10:30	Received: 07/11/24 13:00	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						
Chloromethane	ND	ug/L	1.0	1		07/18/24 06:11	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		07/18/24 06:11	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		07/18/24 06:11	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		07/18/24 06:11	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		07/18/24 06:11	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		07/18/24 06:11	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		07/18/24 06:11	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		07/18/24 06:11	110-57-6	IH,v1
1,1-Dichloroethane	ND	ug/L	1.0	1		07/18/24 06:11	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		07/18/24 06:11	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		07/18/24 06:11	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		07/18/24 06:11	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		07/18/24 06:11	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		07/18/24 06:11	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		07/18/24 06:11	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		07/18/24 06:11	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		07/18/24 06:11	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		07/18/24 06:11	591-78-6	
Iodomethane	ND	ug/L	20.0	1		07/18/24 06:11	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		07/18/24 06:11	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/18/24 06:11	108-10-1	
Styrene	ND	ug/L	1.0	1		07/18/24 06:11	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 06:11	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 06:11	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		07/18/24 06:11	127-18-4	
Toluene	ND	ug/L	1.0	1		07/18/24 06:11	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/18/24 06:11	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/18/24 06:11	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		07/18/24 06:11	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		07/18/24 06:11	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/18/24 06:11	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		07/18/24 06:11	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		07/18/24 06:11	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		07/18/24 06:11	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	97	%	70-130	1		07/18/24 06:11	460-00-4	
1,2-Dichloroethane-d4 (S)	102	%	70-130	1		07/18/24 06:11	17060-07-0	
Toluene-d8 (S)	99	%	70-130	1		07/18/24 06:11	2037-26-5	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-7	Lab ID: 92741269007	Collected: 07/08/24 10:23	Received: 07/11/24 13:00	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual

Field Data

Analytical Method:
Pace Analytical Services - Charlotte

Performed by	EMService			1		09/16/24 16:43		
Collected By	R. Nolan			1		09/16/24 16:43		
Collected Date	7/8/24			1		09/16/24 16:43		
Collected Time	10:23			1		09/16/24 16:43		
pH	6.63	Std. Units		1		09/16/24 16:43		
Temperature	21.8	deg C		1		09/16/24 16:43		
Specific Conductance	103	umhos/cm		1		09/16/24 16:43		
Oxygen, Dissolved	5.27	mg/L		1		09/16/24 16:43	7782-44-7	
REDOX	41	mV		1		09/16/24 16:43		
Turbidity	4	NTU		1		09/16/24 16:43		

6020 MET ICPMS

Analytical Method: EPA 6020B Preparation Method: EPA 3005A
Pace Analytical Services - Peachtree Corners, GA

Antimony	ND	ug/L	3.0	1	07/12/24 13:04	07/17/24 15:42	7440-36-0
Arsenic	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:42	7440-38-2
Barium	17.0	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:42	7440-39-3
Beryllium	ND	ug/L	0.50	1	07/12/24 13:04	07/17/24 15:42	7440-41-7
Cadmium	ND	ug/L	0.50	1	07/12/24 13:04	07/17/24 15:42	7440-43-9
Chromium	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:42	7440-47-3
Cobalt	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:42	7440-48-4
Copper	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:42	7440-50-8
Lead	ND	ug/L	1.0	1	07/12/24 13:04	07/17/24 15:42	7439-92-1
Nickel	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:42	7440-02-0
Selenium	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:42	7782-49-2
Silver	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:42	7440-22-4
Thallium	ND	ug/L	1.0	1	07/12/24 13:04	07/17/24 15:42	7440-28-0
Vanadium	ND	ug/L	10.0	1	07/12/24 13:04	07/17/24 15:42	7440-62-2
Zinc	ND	ug/L	10.0	1	07/12/24 13:04	07/17/24 15:42	7440-66-6

8260D MSV Low Level Landfill

Analytical Method: EPA 8260D
Pace Analytical Services - Charlotte

Acetone	ND	ug/L	25.0	1		07/18/24 06:29	67-64-1
Acrylonitrile	ND	ug/L	10.0	1		07/18/24 06:29	107-13-1
Benzene	ND	ug/L	1.0	1		07/18/24 06:29	71-43-2
Bromobenzene	ND	ug/L	1.0	1		07/18/24 06:29	108-86-1
Bromochloromethane	ND	ug/L	1.0	1		07/18/24 06:29	74-97-5
Bromodichloromethane	ND	ug/L	1.0	1		07/18/24 06:29	75-27-4
Bromoform	ND	ug/L	1.0	1		07/18/24 06:29	75-25-2
Bromomethane	ND	ug/L	2.0	1		07/18/24 06:29	74-83-9
2-Butanone (MEK)	ND	ug/L	5.0	1		07/18/24 06:29	78-93-3
Carbon disulfide	ND	ug/L	2.0	1		07/18/24 06:29	75-15-0
Carbon tetrachloride	ND	ug/L	1.0	1		07/18/24 06:29	56-23-5
Chlorobenzene	ND	ug/L	1.0	1		07/18/24 06:29	108-90-7
Chloroethane	ND	ug/L	1.0	1		07/18/24 06:29	75-00-3
Chloroform	ND	ug/L	1.0	1		07/18/24 06:29	67-66-3

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-7	Lab ID: 92741269007	Collected: 07/08/24 10:23	Received: 07/11/24 13:00	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						
Chloromethane	ND	ug/L	1.0	1		07/18/24 06:29	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		07/18/24 06:29	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		07/18/24 06:29	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		07/18/24 06:29	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		07/18/24 06:29	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		07/18/24 06:29	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		07/18/24 06:29	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		07/18/24 06:29	110-57-6	IH,v1
1,1-Dichloroethane	ND	ug/L	1.0	1		07/18/24 06:29	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		07/18/24 06:29	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		07/18/24 06:29	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		07/18/24 06:29	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		07/18/24 06:29	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		07/18/24 06:29	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		07/18/24 06:29	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		07/18/24 06:29	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		07/18/24 06:29	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		07/18/24 06:29	591-78-6	
Iodomethane	ND	ug/L	20.0	1		07/18/24 06:29	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		07/18/24 06:29	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/18/24 06:29	108-10-1	
Styrene	ND	ug/L	1.0	1		07/18/24 06:29	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 06:29	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 06:29	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		07/18/24 06:29	127-18-4	
Toluene	ND	ug/L	1.0	1		07/18/24 06:29	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/18/24 06:29	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/18/24 06:29	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		07/18/24 06:29	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		07/18/24 06:29	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/18/24 06:29	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		07/18/24 06:29	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		07/18/24 06:29	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		07/18/24 06:29	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	97	%	70-130	1		07/18/24 06:29	460-00-4	
1,2-Dichloroethane-d4 (S)	100	%	70-130	1		07/18/24 06:29	17060-07-0	
Toluene-d8 (S)	100	%	70-130	1		07/18/24 06:29	2037-26-5	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-7A	Lab ID: 92741269008	Collected: 07/08/24 10:56	Received: 07/11/24 13:00	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Field Data								
Analytical Method: Pace Analytical Services - Charlotte								
Performed by	EMService			1		09/16/24 16:45		
Collected By	R. Nolan			1		09/16/24 16:45		
Collected Date	7/8/24			1		09/16/24 16:45		
Collected Time	10:56			1		09/16/24 16:45		
pH	6.42	Std. Units		1		09/16/24 16:45		
Temperature	21.6	deg C		1		09/16/24 16:45		
Specific Conductance	87	umhos/cm		1		09/16/24 16:45		
Oxygen, Dissolved	6.68	mg/L		1		09/16/24 16:45	7782-44-7	
REDOX	56	mV		1		09/16/24 16:45		
Turbidity	3	NTU		1		09/16/24 16:45		
6020 MET ICPMS								
Analytical Method: EPA 6020B Preparation Method: EPA 3005A								
Pace Analytical Services - Peachtree Corners, GA								
Antimony	ND	ug/L	3.0	1	07/12/24 13:04	07/17/24 15:58	7440-36-0	
Arsenic	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:58	7440-38-2	
Barium	29.2	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:58	7440-39-3	
Beryllium	ND	ug/L	0.50	1	07/12/24 13:04	07/17/24 15:58	7440-41-7	
Cadmium	ND	ug/L	0.50	1	07/12/24 13:04	07/17/24 15:58	7440-43-9	
Chromium	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:58	7440-47-3	
Cobalt	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:58	7440-48-4	
Copper	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:58	7440-50-8	
Lead	ND	ug/L	1.0	1	07/12/24 13:04	07/17/24 15:58	7439-92-1	
Nickel	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:58	7440-02-0	
Selenium	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:58	7782-49-2	
Silver	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 15:58	7440-22-4	
Thallium	ND	ug/L	1.0	1	07/12/24 13:04	07/17/24 15:58	7440-28-0	
Vanadium	ND	ug/L	10.0	1	07/12/24 13:04	07/17/24 15:58	7440-62-2	
Zinc	ND	ug/L	10.0	1	07/12/24 13:04	07/17/24 15:58	7440-66-6	
8260D MSV Low Level Landfill								
Analytical Method: EPA 8260D								
Pace Analytical Services - Charlotte								
Acetone	ND	ug/L	25.0	1		07/18/24 06:47	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		07/18/24 06:47	107-13-1	
Benzene	ND	ug/L	1.0	1		07/18/24 06:47	71-43-2	
Bromobenzene	ND	ug/L	1.0	1		07/18/24 06:47	108-86-1	
Bromochloromethane	ND	ug/L	1.0	1		07/18/24 06:47	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		07/18/24 06:47	75-27-4	
Bromoform	ND	ug/L	1.0	1		07/18/24 06:47	75-25-2	
Bromomethane	ND	ug/L	2.0	1		07/18/24 06:47	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	1		07/18/24 06:47	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		07/18/24 06:47	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		07/18/24 06:47	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		07/18/24 06:47	108-90-7	
Chloroethane	ND	ug/L	1.0	1		07/18/24 06:47	75-00-3	
Chloroform	ND	ug/L	1.0	1		07/18/24 06:47	67-66-3	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-7A	Lab ID: 92741269008	Collected: 07/08/24 10:56	Received: 07/11/24 13:00	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						
Chloromethane	ND	ug/L	1.0	1		07/18/24 06:47	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		07/18/24 06:47	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		07/18/24 06:47	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		07/18/24 06:47	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		07/18/24 06:47	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		07/18/24 06:47	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		07/18/24 06:47	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		07/18/24 06:47	110-57-6	IH
1,1-Dichloroethane	ND	ug/L	1.0	1		07/18/24 06:47	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		07/18/24 06:47	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		07/18/24 06:47	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		07/18/24 06:47	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		07/18/24 06:47	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		07/18/24 06:47	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		07/18/24 06:47	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		07/18/24 06:47	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		07/18/24 06:47	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		07/18/24 06:47	591-78-6	
Iodomethane	ND	ug/L	20.0	1		07/18/24 06:47	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		07/18/24 06:47	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/18/24 06:47	108-10-1	
Styrene	ND	ug/L	1.0	1		07/18/24 06:47	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 06:47	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 06:47	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		07/18/24 06:47	127-18-4	
Toluene	ND	ug/L	1.0	1		07/18/24 06:47	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/18/24 06:47	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/18/24 06:47	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		07/18/24 06:47	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		07/18/24 06:47	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/18/24 06:47	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		07/18/24 06:47	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		07/18/24 06:47	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		07/18/24 06:47	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	97	%	70-130	1		07/18/24 06:47	460-00-4	
1,2-Dichloroethane-d4 (S)	101	%	70-130	1		07/18/24 06:47	17060-07-0	
Toluene-d8 (S)	103	%	70-130	1		07/18/24 06:47	2037-26-5	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-8	Lab ID: 92741269009	Collected: 07/10/24 12:26	Received: 07/11/24 13:00	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Field Data								
Analytical Method: Pace Analytical Services - Charlotte								
Performed by	EMService			1		09/16/24 16:46		
Collected By	D. Cantu			1		09/16/24 16:46		
Collected Date	7/10/24			1		09/16/24 16:46		
Collected Time	12:26			1		09/16/24 16:46		
pH	4.48	Std. Units		1		09/16/24 16:46		
Temperature	19.5	deg C		1		09/16/24 16:46		
Specific Conductance	85	umhos/cm		1		09/16/24 16:46		
Oxygen, Dissolved	0.21	mg/L		1		09/16/24 16:46	7782-44-7	
REDOX	58	mV		1		09/16/24 16:46		
Turbidity	0	NTU		1		09/16/24 16:46		
6020 MET ICPMS								
Analytical Method: EPA 6020B Preparation Method: EPA 3005A								
Pace Analytical Services - Peachtree Corners, GA								
Antimony	ND	ug/L	3.0	1	07/12/24 13:04	07/17/24 16:01	7440-36-0	
Arsenic	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:01	7440-38-2	
Barium	50.8	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:01	7440-39-3	
Beryllium	ND	ug/L	0.50	1	07/12/24 13:04	07/17/24 16:01	7440-41-7	
Cadmium	ND	ug/L	0.50	1	07/12/24 13:04	07/17/24 16:01	7440-43-9	
Chromium	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:01	7440-47-3	
Cobalt	40.2	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:01	7440-48-4	
Copper	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:01	7440-50-8	
Lead	ND	ug/L	1.0	1	07/12/24 13:04	07/17/24 16:01	7439-92-1	
Nickel	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:01	7440-02-0	
Selenium	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:01	7782-49-2	
Silver	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:01	7440-22-4	
Thallium	ND	ug/L	1.0	1	07/12/24 13:04	07/17/24 16:01	7440-28-0	
Vanadium	ND	ug/L	10.0	1	07/12/24 13:04	07/17/24 16:01	7440-62-2	
Zinc	ND	ug/L	10.0	1	07/12/24 13:04	07/17/24 16:01	7440-66-6	
8260D MSV Low Level Landfill								
Analytical Method: EPA 8260D								
Pace Analytical Services - Charlotte								
Acetone	ND	ug/L	25.0	1		07/18/24 01:02	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		07/18/24 01:02	107-13-1	
Benzene	ND	ug/L	1.0	1		07/18/24 01:02	71-43-2	
Bromobenzene	ND	ug/L	1.0	1		07/18/24 01:02	108-86-1	
Bromochloromethane	ND	ug/L	1.0	1		07/18/24 01:02	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		07/18/24 01:02	75-27-4	
Bromoform	ND	ug/L	1.0	1		07/18/24 01:02	75-25-2	
Bromomethane	ND	ug/L	2.0	1		07/18/24 01:02	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	1		07/18/24 01:02	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		07/18/24 01:02	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		07/18/24 01:02	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		07/18/24 01:02	108-90-7	
Chloroethane	ND	ug/L	1.0	1		07/18/24 01:02	75-00-3	
Chloroform	ND	ug/L	1.0	1		07/18/24 01:02	67-66-3	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-8	Lab ID: 92741269009	Collected: 07/10/24 12:26	Received: 07/11/24 13:00	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						
Chloromethane	ND	ug/L	1.0	1		07/18/24 01:02	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		07/18/24 01:02	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		07/18/24 01:02	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		07/18/24 01:02	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		07/18/24 01:02	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		07/18/24 01:02	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		07/18/24 01:02	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		07/18/24 01:02	110-57-6	IH,v1
1,1-Dichloroethane	ND	ug/L	1.0	1		07/18/24 01:02	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		07/18/24 01:02	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		07/18/24 01:02	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		07/18/24 01:02	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		07/18/24 01:02	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		07/18/24 01:02	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		07/18/24 01:02	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		07/18/24 01:02	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		07/18/24 01:02	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		07/18/24 01:02	591-78-6	
Iodomethane	ND	ug/L	20.0	1		07/18/24 01:02	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		07/18/24 01:02	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/18/24 01:02	108-10-1	
Styrene	ND	ug/L	1.0	1		07/18/24 01:02	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 01:02	630-20-6	
1,1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 01:02	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		07/18/24 01:02	127-18-4	
Toluene	ND	ug/L	1.0	1		07/18/24 01:02	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/18/24 01:02	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/18/24 01:02	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		07/18/24 01:02	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		07/18/24 01:02	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/18/24 01:02	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		07/18/24 01:02	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		07/18/24 01:02	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		07/18/24 01:02	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	98	%	70-130	1		07/18/24 01:02	460-00-4	
1,2-Dichloroethane-d4 (S)	99	%	70-130	1		07/18/24 01:02	17060-07-0	
Toluene-d8 (S)	98	%	70-130	1		07/18/24 01:02	2037-26-5	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-9	Lab ID: 92741269010	Collected: 07/08/24 11:27	Received: 07/11/24 13:00	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Field Data								
Analytical Method: Pace Analytical Services - Charlotte								
Performed by	EMService			1		09/16/24 16:50		
Collected By	D. Cantu			1		09/16/24 16:50		
Collected Date	7/8/24			1		09/16/24 16:50		
Collected Time	11:27			1		09/16/24 16:50		
pH	4.38	Std. Units		1		09/16/24 16:50		
Temperature	21.1	deg C		1		09/16/24 16:50		
Specific Conductance	693	umhos/cm		1		09/16/24 16:50		
Oxygen, Dissolved	0.79	mg/L		1		09/16/24 16:50	7782-44-7	
REDOX	223	mV		1		09/16/24 16:50		
Turbidity	1	NTU		1		09/16/24 16:50		
6020 MET ICPMS								
Analytical Method: EPA 6020B Preparation Method: EPA 3005A								
Pace Analytical Services - Peachtree Corners, GA								
Antimony	ND	ug/L	3.0	1	07/12/24 13:04	07/17/24 16:05	7440-36-0	
Arsenic	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:05	7440-38-2	
Barium	102	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:05	7440-39-3	
Beryllium	ND	ug/L	0.50	1	07/12/24 13:04	07/17/24 16:05	7440-41-7	
Cadmium	0.67	ug/L	0.50	1	07/12/24 13:04	07/17/24 16:05	7440-43-9	
Chromium	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:05	7440-47-3	
Cobalt	54.6	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:05	7440-48-4	
Copper	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:05	7440-50-8	
Lead	2.5	ug/L	1.0	1	07/12/24 13:04	07/17/24 16:05	7439-92-1	
Nickel	5.4	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:05	7440-02-0	
Selenium	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:05	7782-49-2	
Silver	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:05	7440-22-4	
Thallium	ND	ug/L	1.0	1	07/12/24 13:04	07/17/24 16:05	7440-28-0	
Vanadium	ND	ug/L	10.0	1	07/12/24 13:04	07/17/24 16:05	7440-62-2	
Zinc	26.8	ug/L	10.0	1	07/12/24 13:04	07/17/24 16:05	7440-66-6	
8260D MSV Low Level Landfill								
Analytical Method: EPA 8260D								
Pace Analytical Services - Charlotte								
Acetone	ND	ug/L	25.0	1		07/18/24 07:05	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		07/18/24 07:05	107-13-1	
Benzene	ND	ug/L	1.0	1		07/18/24 07:05	71-43-2	
Bromobenzene	ND	ug/L	1.0	1		07/18/24 07:05	108-86-1	
Bromochloromethane	ND	ug/L	1.0	1		07/18/24 07:05	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		07/18/24 07:05	75-27-4	
Bromoform	ND	ug/L	1.0	1		07/18/24 07:05	75-25-2	
Bromomethane	ND	ug/L	2.0	1		07/18/24 07:05	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	1		07/18/24 07:05	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		07/18/24 07:05	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		07/18/24 07:05	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		07/18/24 07:05	108-90-7	
Chloroethane	ND	ug/L	1.0	1		07/18/24 07:05	75-00-3	
Chloroform	ND	ug/L	1.0	1		07/18/24 07:05	67-66-3	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-9	Lab ID: 92741269010	Collected: 07/08/24 11:27	Received: 07/11/24 13:00	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						
Chloromethane	ND	ug/L	1.0	1		07/18/24 07:05	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		07/18/24 07:05	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		07/18/24 07:05	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		07/18/24 07:05	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		07/18/24 07:05	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		07/18/24 07:05	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		07/18/24 07:05	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		07/18/24 07:05	110-57-6	IH
1,1-Dichloroethane	ND	ug/L	1.0	1		07/18/24 07:05	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		07/18/24 07:05	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		07/18/24 07:05	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		07/18/24 07:05	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		07/18/24 07:05	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		07/18/24 07:05	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		07/18/24 07:05	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		07/18/24 07:05	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		07/18/24 07:05	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		07/18/24 07:05	591-78-6	
Iodomethane	ND	ug/L	20.0	1		07/18/24 07:05	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		07/18/24 07:05	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/18/24 07:05	108-10-1	
Styrene	ND	ug/L	1.0	1		07/18/24 07:05	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 07:05	630-20-6	
1,1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 07:05	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		07/18/24 07:05	127-18-4	
Toluene	ND	ug/L	1.0	1		07/18/24 07:05	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/18/24 07:05	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/18/24 07:05	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		07/18/24 07:05	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		07/18/24 07:05	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/18/24 07:05	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		07/18/24 07:05	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		07/18/24 07:05	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		07/18/24 07:05	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	97	%	70-130	1		07/18/24 07:05	460-00-4	
1,2-Dichloroethane-d4 (S)	103	%	70-130	1		07/18/24 07:05	17060-07-0	
Toluene-d8 (S)	99	%	70-130	1		07/18/24 07:05	2037-26-5	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-10	Lab ID: 92741269011	Collected: 07/10/24 12:52	Received: 07/11/24 13:00	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Field Data								
Analytical Method: Pace Analytical Services - Charlotte								
Performed by	EMService			1		09/16/24 16:51		
Collected By	D.Cantu			1		09/16/24 16:51		
Collected Date	7/10/24			1		09/16/24 16:51		
Collected Time	12:52			1		09/16/24 16:51		
pH	5.00	Std. Units		1		09/16/24 16:51		
Temperature	24.1	deg C		1		09/16/24 16:51		
Specific Conductance	176	umhos/cm		1		09/16/24 16:51		
Oxygen, Dissolved	0.42	mg/L		1		09/16/24 16:51	7782-44-7	
REDOX	15	mV		1		09/16/24 16:51		
6020 MET ICPMS								
Analytical Method: EPA 6020B Preparation Method: EPA 3005A Pace Analytical Services - Peachtree Corners, GA								
Antimony	ND	ug/L	3.0	1	07/12/24 13:04	07/17/24 16:09	7440-36-0	
Arsenic	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:09	7440-38-2	
Barium	105	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:09	7440-39-3	
Beryllium	ND	ug/L	0.50	1	07/12/24 13:04	07/17/24 16:09	7440-41-7	
Cadmium	ND	ug/L	0.50	1	07/12/24 13:04	07/17/24 16:09	7440-43-9	
Chromium	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:09	7440-47-3	
Cobalt	21.1	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:09	7440-48-4	
Copper	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:09	7440-50-8	
Lead	ND	ug/L	1.0	1	07/12/24 13:04	07/17/24 16:09	7439-92-1	
Nickel	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:09	7440-02-0	
Selenium	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:09	7782-49-2	
Silver	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:09	7440-22-4	
Thallium	ND	ug/L	1.0	1	07/12/24 13:04	07/17/24 16:09	7440-28-0	
Vanadium	ND	ug/L	10.0	1	07/12/24 13:04	07/17/24 16:09	7440-62-2	
Zinc	11.1	ug/L	10.0	1	07/12/24 13:04	07/17/24 16:09	7440-66-6	
8260D MSV Low Level Landfill								
Analytical Method: EPA 8260D Pace Analytical Services - Charlotte								
Acetone	ND	ug/L	25.0	1		07/18/24 01:21	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		07/18/24 01:21	107-13-1	
Benzene	ND	ug/L	1.0	1		07/18/24 01:21	71-43-2	
Bromobenzene	ND	ug/L	1.0	1		07/18/24 01:21	108-86-1	
Bromochloromethane	ND	ug/L	1.0	1		07/18/24 01:21	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		07/18/24 01:21	75-27-4	
Bromoform	ND	ug/L	1.0	1		07/18/24 01:21	75-25-2	
Bromomethane	ND	ug/L	2.0	1		07/18/24 01:21	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	1		07/18/24 01:21	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		07/18/24 01:21	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		07/18/24 01:21	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		07/18/24 01:21	108-90-7	
Chloroethane	ND	ug/L	1.0	1		07/18/24 01:21	75-00-3	
Chloroform	ND	ug/L	1.0	1		07/18/24 01:21	67-66-3	
Chloromethane	ND	ug/L	1.0	1		07/18/24 01:21	74-87-3	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-10	Lab ID: 92741269011	Collected: 07/10/24 12:52	Received: 07/11/24 13:00	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						
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		07/18/24 01:21	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		07/18/24 01:21	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		07/18/24 01:21	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		07/18/24 01:21	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		07/18/24 01:21	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		07/18/24 01:21	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		07/18/24 01:21	110-57-6	IH
1,1-Dichloroethane	ND	ug/L	1.0	1		07/18/24 01:21	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		07/18/24 01:21	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		07/18/24 01:21	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		07/18/24 01:21	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		07/18/24 01:21	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		07/18/24 01:21	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		07/18/24 01:21	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		07/18/24 01:21	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		07/18/24 01:21	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		07/18/24 01:21	591-78-6	
Iodomethane	ND	ug/L	20.0	1		07/18/24 01:21	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		07/18/24 01:21	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/18/24 01:21	108-10-1	
Styrene	ND	ug/L	1.0	1		07/18/24 01:21	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 01:21	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 01:21	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		07/18/24 01:21	127-18-4	
Toluene	ND	ug/L	1.0	1		07/18/24 01:21	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/18/24 01:21	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/18/24 01:21	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		07/18/24 01:21	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		07/18/24 01:21	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/18/24 01:21	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		07/18/24 01:21	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		07/18/24 01:21	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		07/18/24 01:21	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	97	%	70-130	1		07/18/24 01:21	460-00-4	
1,2-Dichloroethane-d4 (S)	99	%	70-130	1		07/18/24 01:21	17060-07-0	
Toluene-d8 (S)	99	%	70-130	1		07/18/24 01:21	2037-26-5	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-13R	Lab ID: 92741269012	Collected: 07/09/24 10:48	Received: 07/11/24 13:00	Matrix: Water
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Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Field Data								
Analytical Method: Pace Analytical Services - Charlotte								
Performed by	EMService			1		09/16/24 16:57		
Collected By	D. Cantu			1		09/16/24 16:57		
Collected Date	7/9/24			1		09/16/24 16:57		
Collected Time	10:48			1		09/16/24 16:57		
pH	5.68	Std. Units		1		09/16/24 16:57		
Temperature	17.5	deg C		1		09/16/24 16:57		
Specific Conductance	186	umhos/cm		1		09/16/24 16:57		
Oxygen, Dissolved	5.36	mg/L		1		09/16/24 16:57	7782-44-7	
REDOX	161	mV		1		09/16/24 16:57		
Turbidity	0	NTU		1		09/16/24 16:57		

6020 MET ICPMS								
Analytical Method: EPA 6020B Preparation Method: EPA 3005A								
Pace Analytical Services - Peachtree Corners, GA								
Antimony	ND	ug/L	3.0	1	07/12/24 13:04	07/17/24 16:12	7440-36-0	
Arsenic	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:12	7440-38-2	
Barium	54.7	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:12	7440-39-3	
Beryllium	ND	ug/L	0.50	1	07/12/24 13:04	07/17/24 16:12	7440-41-7	
Cadmium	ND	ug/L	0.50	1	07/12/24 13:04	07/17/24 16:12	7440-43-9	
Chromium	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:12	7440-47-3	
Cobalt	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:12	7440-48-4	
Copper	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:12	7440-50-8	
Lead	ND	ug/L	1.0	1	07/12/24 13:04	07/17/24 16:12	7439-92-1	
Nickel	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:12	7440-02-0	
Selenium	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:12	7782-49-2	
Silver	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:12	7440-22-4	
Thallium	ND	ug/L	1.0	1	07/12/24 13:04	07/17/24 16:12	7440-28-0	
Vanadium	ND	ug/L	10.0	1	07/12/24 13:04	07/17/24 16:12	7440-62-2	
Zinc	ND	ug/L	10.0	1	07/12/24 13:04	07/17/24 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		07/19/24 04:43	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		07/19/24 04:43	107-13-1	
Benzene	ND	ug/L	1.0	1		07/19/24 04:43	71-43-2	
Bromobenzene	ND	ug/L	1.0	1		07/19/24 04:43	108-86-1	
Bromochloromethane	ND	ug/L	1.0	1		07/19/24 04:43	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		07/19/24 04:43	75-27-4	
Bromoform	ND	ug/L	1.0	1		07/19/24 04:43	75-25-2	
Bromomethane	ND	ug/L	2.0	1		07/19/24 04:43	74-83-9	IH,v2
2-Butanone (MEK)	ND	ug/L	5.0	1		07/19/24 04:43	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		07/19/24 04:43	75-15-0	v2
Carbon tetrachloride	ND	ug/L	1.0	1		07/19/24 04:43	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		07/19/24 04:43	108-90-7	
Chloroethane	ND	ug/L	1.0	1		07/19/24 04:43	75-00-3	v2
Chloroform	ND	ug/L	1.0	1		07/19/24 04:43	67-66-3	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-13R	Lab ID: 92741269012	Collected: 07/09/24 10:48	Received: 07/11/24 13:00	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						
Chloromethane	ND	ug/L	1.0	1		07/19/24 04:43	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		07/19/24 04:43	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		07/19/24 04:43	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		07/19/24 04:43	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		07/19/24 04:43	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		07/19/24 04:43	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		07/19/24 04:43	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		07/19/24 04:43	110-57-6	M1,v2
1,1-Dichloroethane	ND	ug/L	1.0	1		07/19/24 04:43	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		07/19/24 04:43	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		07/19/24 04:43	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		07/19/24 04:43	156-59-2	v2
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		07/19/24 04:43	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		07/19/24 04:43	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		07/19/24 04:43	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		07/19/24 04:43	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		07/19/24 04:43	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		07/19/24 04:43	591-78-6	
Iodomethane	ND	ug/L	20.0	1		07/19/24 04:43	74-88-4	IL,L2,v2, v3
Methylene Chloride	ND	ug/L	5.0	1		07/19/24 04:43	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/19/24 04:43	108-10-1	
Styrene	ND	ug/L	1.0	1		07/19/24 04:43	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/19/24 04:43	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		07/19/24 04:43	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		07/19/24 04:43	127-18-4	
Toluene	ND	ug/L	1.0	1		07/19/24 04:43	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/19/24 04:43	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/19/24 04:43	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		07/19/24 04:43	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		07/19/24 04:43	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/19/24 04:43	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		07/19/24 04:43	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		07/19/24 04:43	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		07/19/24 04:43	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	99	%	70-130	1		07/19/24 04:43	460-00-4	
1,2-Dichloroethane-d4 (S)	108	%	70-130	1		07/19/24 04:43	17060-07-0	
Toluene-d8 (S)	98	%	70-130	1		07/19/24 04:43	2037-26-5	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-14R	Lab ID: 92741269013	Collected: 07/10/24 13:55	Received: 07/11/24 13:00	Matrix: Water
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Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Field Data								
Analytical Method: Pace Analytical Services - Charlotte								
Performed by	EMService			1		09/16/24 16:59		
Collected By	D. Cantu			1		09/16/24 16:59		
Collected Date	7/10/24			1		09/16/24 16:59		
Collected Time	13:55			1		09/16/24 16:59		
pH	5.84	Std. Units		1		09/16/24 16:59		
Temperature	27	deg C		1		09/16/24 16:59		
Specific Conductance	98	umhos/cm		1		09/16/24 16:59		
Oxygen, Dissolved	2.09	mg/L		1		09/16/24 16:59	7782-44-7	
REDOX	-4	mV		1		09/16/24 16:59		
Turbidity	0	NTU		1		09/16/24 16:59		

6020 MET ICPMS								
Analytical Method: EPA 6020B Preparation Method: EPA 3005A								
Pace Analytical Services - Peachtree Corners, GA								
Antimony	ND	ug/L	3.0	1	07/12/24 13:04	07/17/24 16:16	7440-36-0	
Arsenic	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:16	7440-38-2	
Barium	20.8	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:16	7440-39-3	
Beryllium	ND	ug/L	0.50	1	07/12/24 13:04	07/17/24 16:16	7440-41-7	
Cadmium	ND	ug/L	0.50	1	07/12/24 13:04	07/17/24 16:16	7440-43-9	
Chromium	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:16	7440-47-3	
Cobalt	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:16	7440-48-4	
Copper	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:16	7440-50-8	
Lead	ND	ug/L	1.0	1	07/12/24 13:04	07/17/24 16:16	7439-92-1	
Nickel	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:16	7440-02-0	
Selenium	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:16	7782-49-2	
Silver	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:16	7440-22-4	
Thallium	ND	ug/L	1.0	1	07/12/24 13:04	07/17/24 16:16	7440-28-0	
Vanadium	ND	ug/L	10.0	1	07/12/24 13:04	07/17/24 16:16	7440-62-2	
Zinc	ND	ug/L	10.0	1	07/12/24 13:04	07/17/24 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		07/18/24 01:39	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		07/18/24 01:39	107-13-1	
Benzene	ND	ug/L	1.0	1		07/18/24 01:39	71-43-2	
Bromobenzene	ND	ug/L	1.0	1		07/18/24 01:39	108-86-1	
Bromochloromethane	ND	ug/L	1.0	1		07/18/24 01:39	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		07/18/24 01:39	75-27-4	
Bromoform	ND	ug/L	1.0	1		07/18/24 01:39	75-25-2	
Bromomethane	ND	ug/L	2.0	1		07/18/24 01:39	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	1		07/18/24 01:39	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		07/18/24 01:39	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		07/18/24 01:39	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		07/18/24 01:39	108-90-7	
Chloroethane	ND	ug/L	1.0	1		07/18/24 01:39	75-00-3	
Chloroform	ND	ug/L	1.0	1		07/18/24 01:39	67-66-3	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-14R	Lab ID: 92741269013	Collected: 07/10/24 13:55	Received: 07/11/24 13:00	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						
Chloromethane	ND	ug/L	1.0	1		07/18/24 01:39	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		07/18/24 01:39	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		07/18/24 01:39	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		07/18/24 01:39	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		07/18/24 01:39	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		07/18/24 01:39	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		07/18/24 01:39	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		07/18/24 01:39	110-57-6	IH
1,1-Dichloroethane	ND	ug/L	1.0	1		07/18/24 01:39	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		07/18/24 01:39	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		07/18/24 01:39	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		07/18/24 01:39	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		07/18/24 01:39	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		07/18/24 01:39	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		07/18/24 01:39	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		07/18/24 01:39	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		07/18/24 01:39	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		07/18/24 01:39	591-78-6	
Iodomethane	ND	ug/L	20.0	1		07/18/24 01:39	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		07/18/24 01:39	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/18/24 01:39	108-10-1	
Styrene	ND	ug/L	1.0	1		07/18/24 01:39	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 01:39	630-20-6	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 01:39	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		07/18/24 01:39	127-18-4	
Toluene	ND	ug/L	1.0	1		07/18/24 01:39	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/18/24 01:39	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/18/24 01:39	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		07/18/24 01:39	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		07/18/24 01:39	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/18/24 01:39	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		07/18/24 01:39	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		07/18/24 01:39	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		07/18/24 01:39	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	96	%	70-130	1		07/18/24 01:39	460-00-4	
1,2-Dichloroethane-d4 (S)	100	%	70-130	1		07/18/24 01:39	17060-07-0	
Toluene-d8 (S)	100	%	70-130	1		07/18/24 01:39	2037-26-5	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-15	Lab ID: 92741269014	Collected: 07/08/24 11:24	Received: 07/11/24 13:00	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual

Field Data

Analytical Method:
Pace Analytical Services - Charlotte

Performed by	EMService			1		09/16/24 17:01		
Collected By	R.Nolan			1		09/16/24 17:01		
Collected Date	7/8/24			1		09/16/24 17:01		
Collected Time	11:24			1		09/16/24 17:01		
pH	5.10	Std. Units		1		09/16/24 17:01		
Temperature	19.0	deg C		1		09/16/24 17:01		
Specific Conductance	77	umhos/cm		1		09/16/24 17:01		
Oxygen, Dissolved	1.01	mg/L		1		09/16/24 17:01	7782-44-7	
REDOX	90	mV		1		09/16/24 17:01		
Turbidity	4	NTU		1		09/16/24 17:01		

6020 MET ICPMS

Analytical Method: EPA 6020B Preparation Method: EPA 3005A
Pace Analytical Services - Peachtree Corners, GA

Antimony	ND	ug/L	3.0	1	07/12/24 13:04	07/17/24 16:20	7440-36-0
Arsenic	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:20	7440-38-2
Barium	149	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:20	7440-39-3
Beryllium	ND	ug/L	0.50	1	07/12/24 13:04	07/17/24 16:20	7440-41-7
Cadmium	ND	ug/L	0.50	1	07/12/24 13:04	07/17/24 16:20	7440-43-9
Chromium	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:20	7440-47-3
Cobalt	5.5	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:20	7440-48-4
Copper	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:20	7440-50-8
Lead	ND	ug/L	1.0	1	07/12/24 13:04	07/17/24 16:20	7439-92-1
Nickel	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:20	7440-02-0
Selenium	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:20	7782-49-2
Silver	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:20	7440-22-4
Thallium	ND	ug/L	1.0	1	07/12/24 13:04	07/17/24 16:20	7440-28-0
Vanadium	ND	ug/L	10.0	1	07/12/24 13:04	07/17/24 16:20	7440-62-2
Zinc	21.8	ug/L	10.0	1	07/12/24 13:04	07/17/24 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		07/18/24 07:23	67-64-1
Acrylonitrile	ND	ug/L	10.0	1		07/18/24 07:23	107-13-1
Benzene	ND	ug/L	1.0	1		07/18/24 07:23	71-43-2
Bromobenzene	ND	ug/L	1.0	1		07/18/24 07:23	108-86-1
Bromochloromethane	ND	ug/L	1.0	1		07/18/24 07:23	74-97-5
Bromodichloromethane	ND	ug/L	1.0	1		07/18/24 07:23	75-27-4
Bromoform	ND	ug/L	1.0	1		07/18/24 07:23	75-25-2
Bromomethane	ND	ug/L	2.0	1		07/18/24 07:23	74-83-9
2-Butanone (MEK)	ND	ug/L	5.0	1		07/18/24 07:23	78-93-3
Carbon disulfide	ND	ug/L	2.0	1		07/18/24 07:23	75-15-0
Carbon tetrachloride	ND	ug/L	1.0	1		07/18/24 07:23	56-23-5
Chlorobenzene	ND	ug/L	1.0	1		07/18/24 07:23	108-90-7
Chloroethane	ND	ug/L	1.0	1		07/18/24 07:23	75-00-3
Chloroform	ND	ug/L	1.0	1		07/18/24 07:23	67-66-3

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-15	Lab ID: 92741269014	Collected: 07/08/24 11:24	Received: 07/11/24 13:00	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							
Chloromethane	ND	ug/L	1.0	1		07/18/24 07:23	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		07/18/24 07:23	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		07/18/24 07:23	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		07/18/24 07:23	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		07/18/24 07:23	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		07/18/24 07:23	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		07/18/24 07:23	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		07/18/24 07:23	110-57-6	IH
1,1-Dichloroethane	ND	ug/L	1.0	1		07/18/24 07:23	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		07/18/24 07:23	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		07/18/24 07:23	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		07/18/24 07:23	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		07/18/24 07:23	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		07/18/24 07:23	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		07/18/24 07:23	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		07/18/24 07:23	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		07/18/24 07:23	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		07/18/24 07:23	591-78-6	
Iodomethane	ND	ug/L	20.0	1		07/18/24 07:23	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		07/18/24 07:23	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/18/24 07:23	108-10-1	
Styrene	ND	ug/L	1.0	1		07/18/24 07:23	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 07:23	630-20-6	
1,1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 07:23	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		07/18/24 07:23	127-18-4	
Toluene	ND	ug/L	1.0	1		07/18/24 07:23	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/18/24 07:23	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/18/24 07:23	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		07/18/24 07:23	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		07/18/24 07:23	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/18/24 07:23	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		07/18/24 07:23	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		07/18/24 07:23	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		07/18/24 07:23	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	97	%	70-130	1		07/18/24 07:23	460-00-4	
1,2-Dichloroethane-d4 (S)	101	%	70-130	1		07/18/24 07:23	17060-07-0	
Toluene-d8 (S)	99	%	70-130	1		07/18/24 07:23	2037-26-5	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-16	Lab ID: 92741269015	Collected: 07/10/24 14:27	Received: 07/11/24 13:00	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual

Field Data

Analytical Method:
Pace Analytical Services - Charlotte

Performed by	EMService			1		09/16/24 17:02		
	s							
Collected By	D. Cantu			1		09/16/24 17:02		
Collected Date	7/10/24			1		09/16/24 17:02		
Collected Time	14:27			1		09/16/24 17:02		
pH	5.24	Std. Units		1		09/16/24 17:02		
Temperature	18.4	deg C		1		09/16/24 17:02		
Specific Conductance	183	umhos/cm		1		09/16/24 17:02		
Oxygen, Dissolved	0.41	mg/L		1		09/16/24 17:02	7782-44-7	
REDOX	81	mV		1		09/16/24 17:02		
Turbidity	6	NTU		1		09/16/24 17:02		

6020 MET ICPMS

Analytical Method: EPA 6020B Preparation Method: EPA 3005A
Pace Analytical Services - Peachtree Corners, GA

Antimony	ND	ug/L	3.0	1	07/12/24 13:04	07/17/24 16:23	7440-36-0	
Arsenic	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:23	7440-38-2	
Barium	104	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:23	7440-39-3	
Beryllium	ND	ug/L	0.50	1	07/12/24 13:04	07/17/24 16:23	7440-41-7	
Cadmium	ND	ug/L	0.50	1	07/12/24 13:04	07/17/24 16:23	7440-43-9	
Chromium	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:23	7440-47-3	
Cobalt	18.0	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:23	7440-48-4	
Copper	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:23	7440-50-8	
Lead	ND	ug/L	1.0	1	07/12/24 13:04	07/17/24 16:23	7439-92-1	
Nickel	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:23	7440-02-0	
Selenium	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:23	7782-49-2	
Silver	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:23	7440-22-4	
Thallium	ND	ug/L	1.0	1	07/12/24 13:04	07/17/24 16:23	7440-28-0	
Vanadium	ND	ug/L	10.0	1	07/12/24 13:04	07/17/24 16:23	7440-62-2	
Zinc	13.1	ug/L	10.0	1	07/12/24 13:04	07/17/24 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		07/18/24 01:57	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		07/18/24 01:57	107-13-1	
Benzene	ND	ug/L	1.0	1		07/18/24 01:57	71-43-2	
Bromobenzene	ND	ug/L	1.0	1		07/18/24 01:57	108-86-1	
Bromochloromethane	ND	ug/L	1.0	1		07/18/24 01:57	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		07/18/24 01:57	75-27-4	
Bromoform	ND	ug/L	1.0	1		07/18/24 01:57	75-25-2	
Bromomethane	ND	ug/L	2.0	1		07/18/24 01:57	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	1		07/18/24 01:57	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		07/18/24 01:57	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		07/18/24 01:57	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		07/18/24 01:57	108-90-7	
Chloroethane	ND	ug/L	1.0	1		07/18/24 01:57	75-00-3	
Chloroform	ND	ug/L	1.0	1		07/18/24 01:57	67-66-3	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-16	Lab ID: 92741269015	Collected: 07/10/24 14:27	Received: 07/11/24 13:00	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						
Chloromethane	ND	ug/L	1.0	1		07/18/24 01:57	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		07/18/24 01:57	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		07/18/24 01:57	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		07/18/24 01:57	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		07/18/24 01:57	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		07/18/24 01:57	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		07/18/24 01:57	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		07/18/24 01:57	110-57-6	IH
1,1-Dichloroethane	ND	ug/L	1.0	1		07/18/24 01:57	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		07/18/24 01:57	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		07/18/24 01:57	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		07/18/24 01:57	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		07/18/24 01:57	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		07/18/24 01:57	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		07/18/24 01:57	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		07/18/24 01:57	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		07/18/24 01:57	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		07/18/24 01:57	591-78-6	
Iodomethane	ND	ug/L	20.0	1		07/18/24 01:57	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		07/18/24 01:57	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/18/24 01:57	108-10-1	
Styrene	ND	ug/L	1.0	1		07/18/24 01:57	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 01:57	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 01:57	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		07/18/24 01:57	127-18-4	
Toluene	ND	ug/L	1.0	1		07/18/24 01:57	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/18/24 01:57	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/18/24 01:57	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		07/18/24 01:57	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		07/18/24 01:57	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/18/24 01:57	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		07/18/24 01:57	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		07/18/24 01:57	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		07/18/24 01:57	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	96	%	70-130	1		07/18/24 01:57	460-00-4	
1,2-Dichloroethane-d4 (S)	101	%	70-130	1		07/18/24 01:57	17060-07-0	
Toluene-d8 (S)	101	%	70-130	1		07/18/24 01:57	2037-26-5	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-17	Lab ID: 92741269016	Collected: 07/08/24 13:08	Received: 07/11/24 13:00	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Field Data								
Analytical Method: Pace Analytical Services - Charlotte								
Performed by	EMService			1		09/16/24 17:03		
Collected By	R. Nolan			1		09/16/24 17:03		
Collected Date	7/8/24			1		09/16/24 17:03		
Collected Time	13:08			1		09/16/24 17:03		
pH	5.54	Std. Units		1		09/16/24 17:03		
Temperature	20.3	deg C		1		09/16/24 17:03		
Specific Conductance	78	umhos/cm		1		09/16/24 17:03		
Oxygen, Dissolved	2.57	mg/L		1		09/16/24 17:03	7782-44-7	
REDOX	62	mV		1		09/16/24 17:03		
Turbidity	10	NTU		1		09/16/24 17:03		
6020 MET ICPMS								
Analytical Method: EPA 6020B Preparation Method: EPA 3005A Pace Analytical Services - Peachtree Corners, GA								
Antimony	ND	ug/L	3.0	1	07/12/24 13:04	07/17/24 16:27	7440-36-0	
Arsenic	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:27	7440-38-2	
Barium	33.5	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:27	7440-39-3	
Beryllium	ND	ug/L	0.50	1	07/12/24 13:04	07/17/24 16:27	7440-41-7	
Cadmium	ND	ug/L	0.50	1	07/12/24 13:04	07/17/24 16:27	7440-43-9	
Chromium	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:27	7440-47-3	
Cobalt	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:27	7440-48-4	
Copper	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:27	7440-50-8	
Lead	ND	ug/L	1.0	1	07/12/24 13:04	07/17/24 16:27	7439-92-1	
Nickel	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:27	7440-02-0	
Selenium	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:27	7782-49-2	
Silver	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:27	7440-22-4	
Thallium	ND	ug/L	1.0	1	07/12/24 13:04	07/17/24 16:27	7440-28-0	
Vanadium	ND	ug/L	10.0	1	07/12/24 13:04	07/17/24 16:27	7440-62-2	
Zinc	ND	ug/L	10.0	1	07/12/24 13:04	07/17/24 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		07/18/24 07:42	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		07/18/24 07:42	107-13-1	
Benzene	ND	ug/L	1.0	1		07/18/24 07:42	71-43-2	
Bromobenzene	ND	ug/L	1.0	1		07/18/24 07:42	108-86-1	
Bromochloromethane	ND	ug/L	1.0	1		07/18/24 07:42	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		07/18/24 07:42	75-27-4	
Bromoform	ND	ug/L	1.0	1		07/18/24 07:42	75-25-2	
Bromomethane	ND	ug/L	2.0	1		07/18/24 07:42	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	1		07/18/24 07:42	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		07/18/24 07:42	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		07/18/24 07:42	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		07/18/24 07:42	108-90-7	
Chloroethane	ND	ug/L	1.0	1		07/18/24 07:42	75-00-3	
Chloroform	ND	ug/L	1.0	1		07/18/24 07:42	67-66-3	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-17	Lab ID: 92741269016	Collected: 07/08/24 13:08	Received: 07/11/24 13:00	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							
Chloromethane	ND	ug/L	1.0	1		07/18/24 07:42	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		07/18/24 07:42	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		07/18/24 07:42	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		07/18/24 07:42	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		07/18/24 07:42	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		07/18/24 07:42	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		07/18/24 07:42	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		07/18/24 07:42	110-57-6	IH
1,1-Dichloroethane	ND	ug/L	1.0	1		07/18/24 07:42	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		07/18/24 07:42	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		07/18/24 07:42	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		07/18/24 07:42	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		07/18/24 07:42	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		07/18/24 07:42	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		07/18/24 07:42	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		07/18/24 07:42	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		07/18/24 07:42	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		07/18/24 07:42	591-78-6	
Iodomethane	ND	ug/L	20.0	1		07/18/24 07:42	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		07/18/24 07:42	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/18/24 07:42	108-10-1	
Styrene	ND	ug/L	1.0	1		07/18/24 07:42	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 07:42	630-20-6	
1,1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 07:42	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		07/18/24 07:42	127-18-4	
Toluene	ND	ug/L	1.0	1		07/18/24 07:42	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/18/24 07:42	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/18/24 07:42	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		07/18/24 07:42	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		07/18/24 07:42	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/18/24 07:42	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		07/18/24 07:42	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		07/18/24 07:42	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		07/18/24 07:42	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	97	%	70-130	1		07/18/24 07:42	460-00-4	
1,2-Dichloroethane-d4 (S)	101	%	70-130	1		07/18/24 07:42	17060-07-0	
Toluene-d8 (S)	99	%	70-130	1		07/18/24 07:42	2037-26-5	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-18	Lab ID: 92741269017	Collected: 07/08/24 12:02	Received: 07/11/24 13:00	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual

Field Data

Analytical Method:
Pace Analytical Services - Charlotte

Performed by	EMService			1		09/16/24 17:05		
Collected By	R. Nolan			1		09/16/24 17:05		
Collected Date	7/8/24			1		09/16/24 17:05		
Collected Time	12:02			1		09/16/24 17:05		
pH	5.36	Std. Units		1		09/16/24 17:05		
Temperature	18.8	deg C		1		09/16/24 17:05		
Specific Conductance	29	umhos/cm		1		09/16/24 17:05		
Oxygen, Dissolved	3.20	mg/L		1		09/16/24 17:05	7782-44-7	
REDOX	82	mV		1		09/16/24 17:05		
Turbidity	10	NTU		1		09/16/24 17:05		

6020 MET ICPMS

Analytical Method: EPA 6020B Preparation Method: EPA 3005A
Pace Analytical Services - Peachtree Corners, GA

Antimony	ND	ug/L	3.0	1	07/12/24 13:04	07/17/24 16:31	7440-36-0
Arsenic	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:31	7440-38-2
Barium	26.3	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:31	7440-39-3
Beryllium	ND	ug/L	0.50	1	07/12/24 13:04	07/17/24 16:31	7440-41-7
Cadmium	ND	ug/L	0.50	1	07/12/24 13:04	07/17/24 16:31	7440-43-9
Chromium	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:31	7440-47-3
Cobalt	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:31	7440-48-4
Copper	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:31	7440-50-8
Lead	ND	ug/L	1.0	1	07/12/24 13:04	07/17/24 16:31	7439-92-1
Nickel	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:31	7440-02-0
Selenium	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:31	7782-49-2
Silver	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:31	7440-22-4
Thallium	ND	ug/L	1.0	1	07/12/24 13:04	07/17/24 16:31	7440-28-0
Vanadium	ND	ug/L	10.0	1	07/12/24 13:04	07/17/24 16:31	7440-62-2
Zinc	ND	ug/L	10.0	1	07/12/24 13:04	07/17/24 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		07/18/24 08:00	67-64-1
Acrylonitrile	ND	ug/L	10.0	1		07/18/24 08:00	107-13-1
Benzene	ND	ug/L	1.0	1		07/18/24 08:00	71-43-2
Bromobenzene	ND	ug/L	1.0	1		07/18/24 08:00	108-86-1
Bromochloromethane	ND	ug/L	1.0	1		07/18/24 08:00	74-97-5
Bromodichloromethane	ND	ug/L	1.0	1		07/18/24 08:00	75-27-4
Bromoform	ND	ug/L	1.0	1		07/18/24 08:00	75-25-2
Bromomethane	ND	ug/L	2.0	1		07/18/24 08:00	74-83-9
2-Butanone (MEK)	ND	ug/L	5.0	1		07/18/24 08:00	78-93-3
Carbon disulfide	ND	ug/L	2.0	1		07/18/24 08:00	75-15-0
Carbon tetrachloride	ND	ug/L	1.0	1		07/18/24 08:00	56-23-5
Chlorobenzene	ND	ug/L	1.0	1		07/18/24 08:00	108-90-7
Chloroethane	ND	ug/L	1.0	1		07/18/24 08:00	75-00-3
Chloroform	ND	ug/L	1.0	1		07/18/24 08:00	67-66-3

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-18	Lab ID: 92741269017	Collected: 07/08/24 12:02	Received: 07/11/24 13:00	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						
Chloromethane	ND	ug/L	1.0	1		07/18/24 08:00	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		07/18/24 08:00	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		07/18/24 08:00	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		07/18/24 08:00	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		07/18/24 08:00	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		07/18/24 08:00	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		07/18/24 08:00	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		07/18/24 08:00	110-57-6	IH
1,1-Dichloroethane	ND	ug/L	1.0	1		07/18/24 08:00	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		07/18/24 08:00	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		07/18/24 08:00	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		07/18/24 08:00	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		07/18/24 08:00	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		07/18/24 08:00	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		07/18/24 08:00	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		07/18/24 08:00	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		07/18/24 08:00	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		07/18/24 08:00	591-78-6	
Iodomethane	ND	ug/L	20.0	1		07/18/24 08:00	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		07/18/24 08:00	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/18/24 08:00	108-10-1	
Styrene	ND	ug/L	1.0	1		07/18/24 08:00	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 08:00	630-20-6	
1,1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 08:00	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		07/18/24 08:00	127-18-4	
Toluene	ND	ug/L	1.0	1		07/18/24 08:00	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/18/24 08:00	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/18/24 08:00	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		07/18/24 08:00	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		07/18/24 08:00	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/18/24 08:00	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		07/18/24 08:00	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		07/18/24 08:00	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		07/18/24 08:00	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	100	%	70-130	1		07/18/24 08:00	460-00-4	
1,2-Dichloroethane-d4 (S)	103	%	70-130	1		07/18/24 08:00	17060-07-0	
Toluene-d8 (S)	101	%	70-130	1		07/18/24 08:00	2037-26-5	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-19	Lab ID: 92741269018	Collected: 07/09/24 11:22	Received: 07/11/24 13:00	Matrix: Water
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Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Field Data								
Analytical Method: Pace Analytical Services - Charlotte								
Performed by	EMService			1		09/16/24 17:07		
Collected By	D. Cantu			1		09/16/24 17:07		
Collected Date	7/9/24			1		09/16/24 17:07		
Collected Time	11:22			1		09/16/24 17:07		
pH	5.80	Std. Units		1		09/16/24 17:07		
Temperature	21.7	deg C		1		09/16/24 17:07		
Specific Conductance	84	umhos/cm		1		09/16/24 17:07		
Oxygen, Dissolved	7.28	mg/L		1		09/16/24 17:07	7782-44-7	
REDOX	166	mV		1		09/16/24 17:07		
Turbidity	9	NTU		1		09/16/24 17:07		

6020 MET ICPMS								
Analytical Method: EPA 6020B Preparation Method: EPA 3005A								
Pace Analytical Services - Peachtree Corners, GA								
Antimony	ND	ug/L	3.0	1	07/12/24 13:04	07/17/24 16:42	7440-36-0	
Arsenic	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:42	7440-38-2	
Barium	38.4	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:42	7440-39-3	
Beryllium	ND	ug/L	0.50	1	07/12/24 13:04	07/17/24 16:42	7440-41-7	
Cadmium	ND	ug/L	0.50	1	07/12/24 13:04	07/17/24 16:42	7440-43-9	
Chromium	9.1	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:42	7440-47-3	
Cobalt	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:42	7440-48-4	
Copper	5.1	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:42	7440-50-8	
Lead	2.0	ug/L	1.0	1	07/12/24 13:04	07/17/24 16:42	7439-92-1	
Nickel	7.2	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:42	7440-02-0	
Selenium	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:42	7782-49-2	
Silver	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:42	7440-22-4	
Thallium	ND	ug/L	1.0	1	07/12/24 13:04	07/17/24 16:42	7440-28-0	
Vanadium	ND	ug/L	10.0	1	07/12/24 13:04	07/17/24 16:42	7440-62-2	
Zinc	11.6	ug/L	10.0	1	07/12/24 13:04	07/17/24 16:42	7440-66-6	

8260D MSV Low Level Landfill								
Analytical Method: EPA 8260D								
Pace Analytical Services - Charlotte								
Acetone	ND	ug/L	25.0	1		07/19/24 05:01	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		07/19/24 05:01	107-13-1	
Benzene	ND	ug/L	1.0	1		07/19/24 05:01	71-43-2	
Bromobenzene	ND	ug/L	1.0	1		07/19/24 05:01	108-86-1	
Bromochloromethane	ND	ug/L	1.0	1		07/19/24 05:01	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		07/19/24 05:01	75-27-4	
Bromoform	ND	ug/L	1.0	1		07/19/24 05:01	75-25-2	
Bromomethane	ND	ug/L	2.0	1		07/19/24 05:01	74-83-9	IH,v2
2-Butanone (MEK)	ND	ug/L	5.0	1		07/19/24 05:01	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		07/19/24 05:01	75-15-0	v2
Carbon tetrachloride	ND	ug/L	1.0	1		07/19/24 05:01	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		07/19/24 05:01	108-90-7	
Chloroethane	ND	ug/L	1.0	1		07/19/24 05:01	75-00-3	v2
Chloroform	ND	ug/L	1.0	1		07/19/24 05:01	67-66-3	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-19	Lab ID: 92741269018	Collected: 07/09/24 11:22	Received: 07/11/24 13:00	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						
Chloromethane	ND	ug/L	1.0	1		07/19/24 05:01	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		07/19/24 05:01	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		07/19/24 05:01	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		07/19/24 05:01	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		07/19/24 05:01	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		07/19/24 05:01	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		07/19/24 05:01	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		07/19/24 05:01	110-57-6	v2
1,1-Dichloroethane	ND	ug/L	1.0	1		07/19/24 05:01	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		07/19/24 05:01	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		07/19/24 05:01	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		07/19/24 05:01	156-59-2	v2
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		07/19/24 05:01	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		07/19/24 05:01	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		07/19/24 05:01	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		07/19/24 05:01	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		07/19/24 05:01	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		07/19/24 05:01	591-78-6	
Iodomethane	ND	ug/L	20.0	1		07/19/24 05:01	74-88-4	IL,L2,v2
Methylene Chloride	ND	ug/L	5.0	1		07/19/24 05:01	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/19/24 05:01	108-10-1	
Styrene	ND	ug/L	1.0	1		07/19/24 05:01	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/19/24 05:01	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		07/19/24 05:01	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		07/19/24 05:01	127-18-4	
Toluene	ND	ug/L	1.0	1		07/19/24 05:01	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/19/24 05:01	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/19/24 05:01	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		07/19/24 05:01	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		07/19/24 05:01	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/19/24 05:01	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		07/19/24 05:01	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		07/19/24 05:01	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		07/19/24 05:01	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	101	%	70-130	1		07/19/24 05:01	460-00-4	
1,2-Dichloroethane-d4 (S)	114	%	70-130	1		07/19/24 05:01	17060-07-0	
Toluene-d8 (S)	101	%	70-130	1		07/19/24 05:01	2037-26-5	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-20	Lab ID: 92741269019	Collected: 07/09/24 11:57	Received: 07/11/24 13:00	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual

Field Data

Analytical Method:
Pace Analytical Services - Charlotte

Performed by	EMService			1		09/16/24 17:08		
Collected By	D. Cantu			1		09/16/24 17:08		
Collected Date	7/9/24			1		09/16/24 17:08		
Collected Time	11:57			1		09/16/24 17:08		
pH	7.05	Std. Units		1		09/16/24 17:08		
Temperature	19.4	deg C		1		09/16/24 17:08		
Specific Conductance	127	umhos/cm		1		09/16/24 17:08		
Oxygen, Dissolved	1.11	mg/L		1		09/16/24 17:08	7782-44-7	
REDOX	120	mV		1		09/16/24 17:08		
Turbidity	1	NTU		1		09/16/24 17:08		

6020 MET ICPMS

Analytical Method: EPA 6020B Preparation Method: EPA 3005A
Pace Analytical Services - Peachtree Corners, GA

Antimony	ND	ug/L	3.0	1	07/12/24 13:04	07/17/24 16:46	7440-36-0	
Arsenic	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:46	7440-38-2	
Barium	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:46	7440-39-3	
Beryllium	ND	ug/L	0.50	1	07/12/24 13:04	07/17/24 16:46	7440-41-7	
Cadmium	ND	ug/L	0.50	1	07/12/24 13:04	07/17/24 16:46	7440-43-9	
Chromium	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:46	7440-47-3	
Cobalt	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:46	7440-48-4	
Copper	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:46	7440-50-8	
Lead	ND	ug/L	1.0	1	07/12/24 13:04	07/17/24 16:46	7439-92-1	
Nickel	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:46	7440-02-0	
Selenium	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:46	7782-49-2	
Silver	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:46	7440-22-4	
Thallium	ND	ug/L	1.0	1	07/12/24 13:04	07/17/24 16:46	7440-28-0	
Vanadium	ND	ug/L	10.0	1	07/12/24 13:04	07/17/24 16:46	7440-62-2	
Zinc	ND	ug/L	10.0	1	07/12/24 13:04	07/17/24 16:46	7440-66-6	

8260D MSV Low Level Landfill

Analytical Method: EPA 8260D
Pace Analytical Services - Charlotte

Acetone	ND	ug/L	25.0	1		07/19/24 05:20	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		07/19/24 05:20	107-13-1	
Benzene	ND	ug/L	1.0	1		07/19/24 05:20	71-43-2	
Bromobenzene	ND	ug/L	1.0	1		07/19/24 05:20	108-86-1	
Bromochloromethane	ND	ug/L	1.0	1		07/19/24 05:20	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		07/19/24 05:20	75-27-4	
Bromoform	ND	ug/L	1.0	1		07/19/24 05:20	75-25-2	
Bromomethane	ND	ug/L	2.0	1		07/19/24 05:20	74-83-9	IH,v2
2-Butanone (MEK)	ND	ug/L	5.0	1		07/19/24 05:20	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		07/19/24 05:20	75-15-0	v2
Carbon tetrachloride	ND	ug/L	1.0	1		07/19/24 05:20	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		07/19/24 05:20	108-90-7	
Chloroethane	ND	ug/L	1.0	1		07/19/24 05:20	75-00-3	v2
Chloroform	ND	ug/L	1.0	1		07/19/24 05:20	67-66-3	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-20	Lab ID: 92741269019	Collected: 07/09/24 11:57	Received: 07/11/24 13:00	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						
Chloromethane	ND	ug/L	1.0	1		07/19/24 05:20	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		07/19/24 05:20	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		07/19/24 05:20	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		07/19/24 05:20	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		07/19/24 05:20	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		07/19/24 05:20	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		07/19/24 05:20	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		07/19/24 05:20	110-57-6	v2
1,1-Dichloroethane	ND	ug/L	1.0	1		07/19/24 05:20	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		07/19/24 05:20	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		07/19/24 05:20	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		07/19/24 05:20	156-59-2	v2
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		07/19/24 05:20	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		07/19/24 05:20	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		07/19/24 05:20	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		07/19/24 05:20	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		07/19/24 05:20	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		07/19/24 05:20	591-78-6	
Iodomethane	ND	ug/L	20.0	1		07/19/24 05:20	74-88-4	L2,v2
Methylene Chloride	ND	ug/L	5.0	1		07/19/24 05:20	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/19/24 05:20	108-10-1	
Styrene	ND	ug/L	1.0	1		07/19/24 05:20	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/19/24 05:20	630-20-6	
1,1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		07/19/24 05:20	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		07/19/24 05:20	127-18-4	
Toluene	ND	ug/L	1.0	1		07/19/24 05:20	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/19/24 05:20	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/19/24 05:20	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		07/19/24 05:20	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		07/19/24 05:20	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/19/24 05:20	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		07/19/24 05:20	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		07/19/24 05:20	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		07/19/24 05:20	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	100	%	70-130	1		07/19/24 05:20	460-00-4	
1,2-Dichloroethane-d4 (S)	110	%	70-130	1		07/19/24 05:20	17060-07-0	
Toluene-d8 (S)	100	%	70-130	1		07/19/24 05:20	2037-26-5	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-21	Lab ID: 92741269020	Collected: 07/10/24 15:15	Received: 07/11/24 13:00	Matrix: Water
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Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Field Data								
Analytical Method: Pace Analytical Services - Charlotte								
Performed by	EMService			1		09/16/24 17:10		
Collected By	D. Cantu			1		09/16/24 17:10		
Collected Date	7/10/24			1		09/16/24 17:10		
Collected Time	15:15			1		09/16/24 17:10		
pH	5.25	Std. Units		1		09/16/24 17:10		
Temperature	20.2	deg C		1		09/16/24 17:10		
Specific Conductance	77	umhos/cm		1		09/16/24 17:10		
Oxygen, Dissolved	4.48	mg/L		1		09/16/24 17:10	7782-44-7	
REDOX	29	mV		1		09/16/24 17:10		
Turbidity	1	NTU		1		09/16/24 17:10		

6020 MET ICPMS								
Analytical Method: EPA 6020B Preparation Method: EPA 3005A								
Pace Analytical Services - Peachtree Corners, GA								
Antimony	ND	ug/L	3.0	1	07/12/24 13:04	07/17/24 16:50	7440-36-0	
Arsenic	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:50	7440-38-2	
Barium	20.1	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:50	7440-39-3	
Beryllium	ND	ug/L	0.50	1	07/12/24 13:04	07/17/24 16:50	7440-41-7	
Cadmium	ND	ug/L	0.50	1	07/12/24 13:04	07/17/24 16:50	7440-43-9	
Chromium	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:50	7440-47-3	
Cobalt	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:50	7440-48-4	
Copper	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:50	7440-50-8	
Lead	ND	ug/L	1.0	1	07/12/24 13:04	07/17/24 16:50	7439-92-1	
Nickel	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:50	7440-02-0	
Selenium	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:50	7782-49-2	
Silver	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:50	7440-22-4	
Thallium	ND	ug/L	1.0	1	07/12/24 13:04	07/17/24 16:50	7440-28-0	
Vanadium	ND	ug/L	10.0	1	07/12/24 13:04	07/17/24 16:50	7440-62-2	
Zinc	ND	ug/L	10.0	1	07/12/24 13:04	07/17/24 16:50	7440-66-6	

8260D MSV Low Level Landfill								
Analytical Method: EPA 8260D								
Pace Analytical Services - Charlotte								
Acetone	ND	ug/L	25.0	1		07/18/24 02:15	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		07/18/24 02:15	107-13-1	
Benzene	ND	ug/L	1.0	1		07/18/24 02:15	71-43-2	
Bromobenzene	ND	ug/L	1.0	1		07/18/24 02:15	108-86-1	
Bromochloromethane	ND	ug/L	1.0	1		07/18/24 02:15	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		07/18/24 02:15	75-27-4	
Bromoform	ND	ug/L	1.0	1		07/18/24 02:15	75-25-2	
Bromomethane	ND	ug/L	2.0	1		07/18/24 02:15	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	1		07/18/24 02:15	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		07/18/24 02:15	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		07/18/24 02:15	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		07/18/24 02:15	108-90-7	
Chloroethane	ND	ug/L	1.0	1		07/18/24 02:15	75-00-3	
Chloroform	ND	ug/L	1.0	1		07/18/24 02:15	67-66-3	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-21	Lab ID: 92741269020	Collected: 07/10/24 15:15	Received: 07/11/24 13:00	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							
Chloromethane	ND	ug/L	1.0	1		07/18/24 02:15	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		07/18/24 02:15	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		07/18/24 02:15	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		07/18/24 02:15	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		07/18/24 02:15	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		07/18/24 02:15	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		07/18/24 02:15	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		07/18/24 02:15	110-57-6	IH
1,1-Dichloroethane	ND	ug/L	1.0	1		07/18/24 02:15	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		07/18/24 02:15	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		07/18/24 02:15	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		07/18/24 02:15	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		07/18/24 02:15	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		07/18/24 02:15	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		07/18/24 02:15	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		07/18/24 02:15	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		07/18/24 02:15	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		07/18/24 02:15	591-78-6	
Iodomethane	ND	ug/L	20.0	1		07/18/24 02:15	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		07/18/24 02:15	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/18/24 02:15	108-10-1	
Styrene	ND	ug/L	1.0	1		07/18/24 02:15	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 02:15	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 02:15	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		07/18/24 02:15	127-18-4	
Toluene	ND	ug/L	1.0	1		07/18/24 02:15	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/18/24 02:15	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/18/24 02:15	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		07/18/24 02:15	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		07/18/24 02:15	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/18/24 02:15	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		07/18/24 02:15	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		07/18/24 02:15	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		07/18/24 02:15	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	96	%	70-130	1		07/18/24 02:15	460-00-4	
1,2-Dichloroethane-d4 (S)	98	%	70-130	1		07/18/24 02:15	17060-07-0	
Toluene-d8 (S)	97	%	70-130	1		07/18/24 02:15	2037-26-5	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-22	Lab ID: 92741269021	Collected: 07/09/24 13:31	Received: 07/11/24 13:00	Matrix: Water
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Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Field Data								
Analytical Method: Pace Analytical Services - Charlotte								
Performed by	EMService			1		09/16/24 17:12		
Collected By	D. Cantu			1		09/16/24 17:12		
Collected Date	7/9/24			1		09/16/24 17:12		
Collected Time	13:31			1		09/16/24 17:12		
pH	5.40	Std. Units		1		09/16/24 17:12		
Temperature	18.6	deg C		1		09/16/24 17:12		
Specific Conductance	32	umhos/cm		1		09/16/24 17:12		
Oxygen, Dissolved	5.85	mg/L		1		09/16/24 17:12	7782-44-7	
REDOX	168	mV		1		09/16/24 17:12		
Turbidity	1	NTU		1		09/16/24 17:12		

6020 MET ICPMS								
Analytical Method: EPA 6020B Preparation Method: EPA 3005A								
Pace Analytical Services - Peachtree Corners, GA								
Antimony	ND	ug/L	3.0	1	07/12/24 13:04	07/17/24 16:53	7440-36-0	
Arsenic	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:53	7440-38-2	
Barium	7.3	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:53	7440-39-3	
Beryllium	ND	ug/L	0.50	1	07/12/24 13:04	07/17/24 16:53	7440-41-7	
Cadmium	ND	ug/L	0.50	1	07/12/24 13:04	07/17/24 16:53	7440-43-9	
Chromium	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:53	7440-47-3	
Cobalt	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:53	7440-48-4	
Copper	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:53	7440-50-8	
Lead	ND	ug/L	1.0	1	07/12/24 13:04	07/17/24 16:53	7439-92-1	
Nickel	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:53	7440-02-0	
Selenium	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:53	7782-49-2	
Silver	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:53	7440-22-4	
Thallium	ND	ug/L	1.0	1	07/12/24 13:04	07/17/24 16:53	7440-28-0	
Vanadium	ND	ug/L	10.0	1	07/12/24 13:04	07/17/24 16:53	7440-62-2	
Zinc	ND	ug/L	10.0	1	07/12/24 13:04	07/17/24 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		07/19/24 05:39	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		07/19/24 05:39	107-13-1	
Benzene	ND	ug/L	1.0	1		07/19/24 05:39	71-43-2	
Bromobenzene	ND	ug/L	1.0	1		07/19/24 05:39	108-86-1	
Bromochloromethane	ND	ug/L	1.0	1		07/19/24 05:39	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		07/19/24 05:39	75-27-4	
Bromoform	ND	ug/L	1.0	1		07/19/24 05:39	75-25-2	
Bromomethane	ND	ug/L	2.0	1		07/19/24 05:39	74-83-9	IH,v2
2-Butanone (MEK)	ND	ug/L	5.0	1		07/19/24 05:39	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		07/19/24 05:39	75-15-0	v2
Carbon tetrachloride	ND	ug/L	1.0	1		07/19/24 05:39	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		07/19/24 05:39	108-90-7	
Chloroethane	ND	ug/L	1.0	1		07/19/24 05:39	75-00-3	v2
Chloroform	ND	ug/L	1.0	1		07/19/24 05:39	67-66-3	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-22	Lab ID: 92741269021	Collected: 07/09/24 13:31	Received: 07/11/24 13:00	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							
Chloromethane	ND	ug/L	1.0	1		07/19/24 05:39	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		07/19/24 05:39	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		07/19/24 05:39	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		07/19/24 05:39	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		07/19/24 05:39	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		07/19/24 05:39	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		07/19/24 05:39	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		07/19/24 05:39	110-57-6	v2
1,1-Dichloroethane	ND	ug/L	1.0	1		07/19/24 05:39	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		07/19/24 05:39	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		07/19/24 05:39	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		07/19/24 05:39	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		07/19/24 05:39	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		07/19/24 05:39	78-87-5	v2
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		07/19/24 05:39	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		07/19/24 05:39	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		07/19/24 05:39	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		07/19/24 05:39	591-78-6	
Iodomethane	ND	ug/L	20.0	1		07/19/24 05:39	74-88-4	L2,v2
Methylene Chloride	ND	ug/L	5.0	1		07/19/24 05:39	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/19/24 05:39	108-10-1	
Styrene	ND	ug/L	1.0	1		07/19/24 05:39	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/19/24 05:39	630-20-6	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/19/24 05:39	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		07/19/24 05:39	127-18-4	
Toluene	ND	ug/L	1.0	1		07/19/24 05:39	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/19/24 05:39	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/19/24 05:39	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		07/19/24 05:39	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		07/19/24 05:39	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/19/24 05:39	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		07/19/24 05:39	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		07/19/24 05:39	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		07/19/24 05:39	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	103	%	70-130	1		07/19/24 05:39	460-00-4	
1,2-Dichloroethane-d4 (S)	110	%	70-130	1		07/19/24 05:39	17060-07-0	
Toluene-d8 (S)	100	%	70-130	1		07/19/24 05:39	2037-26-5	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-23	Lab ID: 92741269022	Collected: 07/10/24 12:13	Received: 07/11/24 13:00	Matrix: Water
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Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Field Data								
Analytical Method: Pace Analytical Services - Charlotte								
Performed by	EMService			1		09/16/24 17:13		
Collected By	R. Nolan			1		09/16/24 17:13		
Collected Date	7/10/24			1		09/16/24 17:13		
Collected Time	12:13			1		09/16/24 17:13		
pH	6.22	Std. Units		1		09/16/24 17:13		
Temperature	16.7	deg C		1		09/16/24 17:13		
Specific Conductance	38	umhos/cm		1		09/16/24 17:13		
Oxygen, Dissolved	7.77	mg/L		1		09/16/24 17:13	7782-44-7	
REDOX	93	mV		1		09/16/24 17:13		
Turbidity	4	NTU		1		09/16/24 17:13		

6020 MET ICPMS								
Analytical Method: EPA 6020B Preparation Method: EPA 3005A								
Pace Analytical Services - Peachtree Corners, GA								
Antimony	ND	ug/L	3.0	1	07/12/24 13:04	07/17/24 16:57	7440-36-0	
Arsenic	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:57	7440-38-2	
Barium	11.4	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:57	7440-39-3	
Beryllium	ND	ug/L	0.50	1	07/12/24 13:04	07/17/24 16:57	7440-41-7	
Cadmium	ND	ug/L	0.50	1	07/12/24 13:04	07/17/24 16:57	7440-43-9	
Chromium	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:57	7440-47-3	
Cobalt	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:57	7440-48-4	
Copper	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:57	7440-50-8	
Lead	ND	ug/L	1.0	1	07/12/24 13:04	07/17/24 16:57	7439-92-1	
Nickel	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:57	7440-02-0	
Selenium	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:57	7782-49-2	
Silver	ND	ug/L	5.0	1	07/12/24 13:04	07/17/24 16:57	7440-22-4	
Thallium	ND	ug/L	1.0	1	07/12/24 13:04	07/17/24 16:57	7440-28-0	
Vanadium	ND	ug/L	10.0	1	07/12/24 13:04	07/17/24 16:57	7440-62-2	
Zinc	ND	ug/L	10.0	1	07/12/24 13:04	07/17/24 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		07/18/24 02:33	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		07/18/24 02:33	107-13-1	
Benzene	ND	ug/L	1.0	1		07/18/24 02:33	71-43-2	
Bromobenzene	ND	ug/L	1.0	1		07/18/24 02:33	108-86-1	
Bromochloromethane	ND	ug/L	1.0	1		07/18/24 02:33	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		07/18/24 02:33	75-27-4	
Bromoform	ND	ug/L	1.0	1		07/18/24 02:33	75-25-2	
Bromomethane	ND	ug/L	2.0	1		07/18/24 02:33	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	1		07/18/24 02:33	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		07/18/24 02:33	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		07/18/24 02:33	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		07/18/24 02:33	108-90-7	
Chloroethane	ND	ug/L	1.0	1		07/18/24 02:33	75-00-3	
Chloroform	ND	ug/L	1.0	1		07/18/24 02:33	67-66-3	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-23	Lab ID: 92741269022	Collected: 07/10/24 12:13	Received: 07/11/24 13:00	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						
Chloromethane	ND	ug/L	1.0	1		07/18/24 02:33	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		07/18/24 02:33	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		07/18/24 02:33	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		07/18/24 02:33	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		07/18/24 02:33	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		07/18/24 02:33	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		07/18/24 02:33	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		07/18/24 02:33	110-57-6	IH
1,1-Dichloroethane	ND	ug/L	1.0	1		07/18/24 02:33	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		07/18/24 02:33	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		07/18/24 02:33	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		07/18/24 02:33	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		07/18/24 02:33	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		07/18/24 02:33	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		07/18/24 02:33	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		07/18/24 02:33	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		07/18/24 02:33	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		07/18/24 02:33	591-78-6	
Iodomethane	ND	ug/L	20.0	1		07/18/24 02:33	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		07/18/24 02:33	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/18/24 02:33	108-10-1	
Styrene	ND	ug/L	1.0	1		07/18/24 02:33	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 02:33	630-20-6	
1,1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 02:33	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		07/18/24 02:33	127-18-4	
Toluene	ND	ug/L	1.0	1		07/18/24 02:33	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/18/24 02:33	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/18/24 02:33	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		07/18/24 02:33	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		07/18/24 02:33	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/18/24 02:33	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		07/18/24 02:33	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		07/18/24 02:33	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		07/18/24 02:33	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	96	%	70-130	1		07/18/24 02:33	460-00-4	
1,2-Dichloroethane-d4 (S)	99	%	70-130	1		07/18/24 02:33	17060-07-0	
Toluene-d8 (S)	98	%	70-130	1		07/18/24 02:33	2037-26-5	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-24	Lab ID: 92741269023	Collected: 07/09/24 11:32	Received: 07/11/24 13:00	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual

Field Data

Analytical Method:
Pace Analytical Services - Charlotte

Performed by	EMService			1		09/16/24 17:15		
Collected By	R. Nolan			1		09/16/24 17:15		
Collected Date	7/9/24			1		09/16/24 17:15		
Collected Time	11:32			1		09/16/24 17:15		
pH	5.77	Std. Units		1		09/16/24 17:15		
Temperature	18.5	deg C		1		09/16/24 17:15		
Specific Conductance	52	umhos/cm		1		09/16/24 17:15		
Oxygen, Dissolved	4.96	mg/L		1		09/16/24 17:15	7782-44-7	
REDOX	95	mV		1		09/16/24 17:15		
Turbidity	2	NTU		1		09/16/24 17:15		

6020 MET ICPMS

Analytical Method: EPA 6020B Preparation Method: EPA 3005A
Pace Analytical Services - Peachtree Corners, GA

Antimony	ND	ug/L	3.0	1	07/12/24 13:37	07/16/24 13:52	7440-36-0	
Arsenic	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 13:52	7440-38-2	
Barium	10.0	ug/L	5.0	1	07/12/24 13:37	07/16/24 13:52	7440-39-3	
Beryllium	ND	ug/L	0.50	1	07/12/24 13:37	07/16/24 13:52	7440-41-7	
Cadmium	ND	ug/L	0.50	1	07/12/24 13:37	07/16/24 13:52	7440-43-9	
Chromium	22.5	ug/L	5.0	1	07/12/24 13:37	07/16/24 13:52	7440-47-3	
Cobalt	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 13:52	7440-48-4	
Copper	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 13:52	7440-50-8	
Lead	ND	ug/L	1.0	1	07/12/24 13:37	07/16/24 13:52	7439-92-1	
Nickel	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 13:52	7440-02-0	
Selenium	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 13:52	7782-49-2	
Silver	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 13:52	7440-22-4	
Thallium	ND	ug/L	1.0	1	07/12/24 13:37	07/16/24 13:52	7440-28-0	
Vanadium	ND	ug/L	10.0	1	07/12/24 13:37	07/16/24 13:52	7440-62-2	
Zinc	ND	ug/L	10.0	1	07/12/24 13:37	07/16/24 13:52	7440-66-6	

8260D MSV Low Level Landfill

Analytical Method: EPA 8260D
Pace Analytical Services - Charlotte

Acetone	ND	ug/L	25.0	1		07/19/24 05:57	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		07/19/24 05:57	107-13-1	
Benzene	ND	ug/L	1.0	1		07/19/24 05:57	71-43-2	
Bromobenzene	ND	ug/L	1.0	1		07/19/24 05:57	108-86-1	
Bromochloromethane	ND	ug/L	1.0	1		07/19/24 05:57	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		07/19/24 05:57	75-27-4	
Bromoform	ND	ug/L	1.0	1		07/19/24 05:57	75-25-2	
Bromomethane	ND	ug/L	2.0	1		07/19/24 05:57	74-83-9	IH,v2
2-Butanone (MEK)	ND	ug/L	5.0	1		07/19/24 05:57	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		07/19/24 05:57	75-15-0	v2
Carbon tetrachloride	ND	ug/L	1.0	1		07/19/24 05:57	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		07/19/24 05:57	108-90-7	
Chloroethane	ND	ug/L	1.0	1		07/19/24 05:57	75-00-3	v2
Chloroform	ND	ug/L	1.0	1		07/19/24 05:57	67-66-3	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-24	Lab ID: 92741269023	Collected: 07/09/24 11:32	Received: 07/11/24 13:00	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						
Chloromethane	ND	ug/L	1.0	1		07/19/24 05:57	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		07/19/24 05:57	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		07/19/24 05:57	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		07/19/24 05:57	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		07/19/24 05:57	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		07/19/24 05:57	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		07/19/24 05:57	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		07/19/24 05:57	110-57-6	v2
1,1-Dichloroethane	ND	ug/L	1.0	1		07/19/24 05:57	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		07/19/24 05:57	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		07/19/24 05:57	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		07/19/24 05:57	156-59-2	v2
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		07/19/24 05:57	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		07/19/24 05:57	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		07/19/24 05:57	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		07/19/24 05:57	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		07/19/24 05:57	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		07/19/24 05:57	591-78-6	
Iodomethane	ND	ug/L	20.0	1		07/19/24 05:57	74-88-4	L2,v2
Methylene Chloride	ND	ug/L	5.0	1		07/19/24 05:57	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/19/24 05:57	108-10-1	
Styrene	ND	ug/L	1.0	1		07/19/24 05:57	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/19/24 05:57	630-20-6	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/19/24 05:57	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		07/19/24 05:57	127-18-4	
Toluene	ND	ug/L	1.0	1		07/19/24 05:57	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/19/24 05:57	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/19/24 05:57	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		07/19/24 05:57	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		07/19/24 05:57	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/19/24 05:57	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		07/19/24 05:57	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		07/19/24 05:57	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		07/19/24 05:57	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	103	%	70-130	1		07/19/24 05:57	460-00-4	
1,2-Dichloroethane-d4 (S)	106	%	70-130	1		07/19/24 05:57	17060-07-0	
Toluene-d8 (S)	101	%	70-130	1		07/19/24 05:57	2037-26-5	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-25	Lab ID: 92741269024	Collected: 07/09/24 13:55	Received: 07/11/24 13:00	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual

Field Data

Analytical Method:
Pace Analytical Services - Charlotte

Performed by	EMService			1		09/16/24 17:16		
	s							
Collected By	R. Nolan			1		09/16/24 17:16		
Collected Date	7/9/24			1		09/16/24 17:16		
Collected Time	13:55			1		09/16/24 17:16		
pH	5.22	Std. Units		1		09/16/24 17:16		
Temperature	18.8	deg C		1		09/16/24 17:16		
Specific Conductance	54	umhos/cm		1		09/16/24 17:16		
Oxygen, Dissolved	0.78	mg/L		1		09/16/24 17:16	7782-44-7	
REDOX	49	mV		1		09/16/24 17:16		
Turbidity	3	NTU		1		09/16/24 17:16		

6020 MET ICPMS

Analytical Method: EPA 6020B Preparation Method: EPA 3005A
Pace Analytical Services - Peachtree Corners, GA

Antimony	ND	ug/L	3.0	1	07/12/24 13:37	07/16/24 14:18	7440-36-0	
Arsenic	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:18	7440-38-2	
Barium	11.3	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:18	7440-39-3	
Beryllium	ND	ug/L	0.50	1	07/12/24 13:37	07/16/24 14:18	7440-41-7	
Cadmium	ND	ug/L	0.50	1	07/12/24 13:37	07/16/24 14:18	7440-43-9	
Chromium	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:18	7440-47-3	
Cobalt	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:18	7440-48-4	
Copper	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:18	7440-50-8	
Lead	ND	ug/L	1.0	1	07/12/24 13:37	07/16/24 14:18	7439-92-1	
Nickel	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:18	7440-02-0	
Selenium	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:18	7782-49-2	
Silver	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:18	7440-22-4	
Thallium	ND	ug/L	1.0	1	07/12/24 13:37	07/16/24 14:18	7440-28-0	
Vanadium	ND	ug/L	10.0	1	07/12/24 13:37	07/16/24 14:18	7440-62-2	
Zinc	ND	ug/L	10.0	1	07/12/24 13:37	07/16/24 14:18	7440-66-6	

8260D MSV Low Level Landfill

Analytical Method: EPA 8260D
Pace Analytical Services - Charlotte

Acetone	ND	ug/L	25.0	1		07/19/24 06:16	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		07/19/24 06:16	107-13-1	
Benzene	ND	ug/L	1.0	1		07/19/24 06:16	71-43-2	
Bromobenzene	ND	ug/L	1.0	1		07/19/24 06:16	108-86-1	
Bromochloromethane	ND	ug/L	1.0	1		07/19/24 06:16	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		07/19/24 06:16	75-27-4	
Bromoform	ND	ug/L	1.0	1		07/19/24 06:16	75-25-2	
Bromomethane	ND	ug/L	2.0	1		07/19/24 06:16	74-83-9	IH,v2
2-Butanone (MEK)	ND	ug/L	5.0	1		07/19/24 06:16	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		07/19/24 06:16	75-15-0	v2
Carbon tetrachloride	ND	ug/L	1.0	1		07/19/24 06:16	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		07/19/24 06:16	108-90-7	
Chloroethane	ND	ug/L	1.0	1		07/19/24 06:16	75-00-3	v2
Chloroform	ND	ug/L	1.0	1		07/19/24 06:16	67-66-3	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-25	Lab ID: 92741269024	Collected: 07/09/24 13:55	Received: 07/11/24 13:00	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						
Chloromethane	ND	ug/L	1.0	1		07/19/24 06:16	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		07/19/24 06:16	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		07/19/24 06:16	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		07/19/24 06:16	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		07/19/24 06:16	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		07/19/24 06:16	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		07/19/24 06:16	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		07/19/24 06:16	110-57-6	v2
1,1-Dichloroethane	ND	ug/L	1.0	1		07/19/24 06:16	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		07/19/24 06:16	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		07/19/24 06:16	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		07/19/24 06:16	156-59-2	v2
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		07/19/24 06:16	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		07/19/24 06:16	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		07/19/24 06:16	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		07/19/24 06:16	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		07/19/24 06:16	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		07/19/24 06:16	591-78-6	
Iodomethane	ND	ug/L	20.0	1		07/19/24 06:16	74-88-4	L2,v2
Methylene Chloride	ND	ug/L	5.0	1		07/19/24 06:16	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/19/24 06:16	108-10-1	
Styrene	ND	ug/L	1.0	1		07/19/24 06:16	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/19/24 06:16	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		07/19/24 06:16	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		07/19/24 06:16	127-18-4	
Toluene	ND	ug/L	1.0	1		07/19/24 06:16	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/19/24 06:16	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/19/24 06:16	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		07/19/24 06:16	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		07/19/24 06:16	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/19/24 06:16	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		07/19/24 06:16	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		07/19/24 06:16	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		07/19/24 06:16	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	102	%	70-130	1		07/19/24 06:16	460-00-4	
1,2-Dichloroethane-d4 (S)	109	%	70-130	1		07/19/24 06:16	17060-07-0	
Toluene-d8 (S)	101	%	70-130	1		07/19/24 06:16	2037-26-5	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-26	Lab ID: 92741269025	Collected: 07/10/24 10:48	Received: 07/11/24 13:00	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Field Data								
Analytical Method: Pace Analytical Services - Charlotte								
Performed by	EMService			1		09/16/24 17:18		
Collected By	R. Nolan			1		09/16/24 17:18		
Collected Date	7/10/24			1		09/16/24 17:18		
Collected Time	10:48			1		09/16/24 17:18		
pH	5.51	Std. Units		1		09/16/24 17:18		
Temperature	17.5	deg C		1		09/16/24 17:18		
Specific Conductance	84	umhos/cm		1		09/16/24 17:18		
Oxygen, Dissolved	0.77	mg/L		1		09/16/24 17:18	7782-44-7	
REDOX	72	mV		1		09/16/24 17:18		
Turbidity	2	NTU		1		09/16/24 17:18		
6020 MET ICPMS								
Analytical Method: EPA 6020B Preparation Method: EPA 3005A								
Pace Analytical Services - Peachtree Corners, GA								
Antimony	ND	ug/L	3.0	1	07/12/24 13:37	07/16/24 14:22	7440-36-0	
Arsenic	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:22	7440-38-2	
Barium	11.5	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:22	7440-39-3	
Beryllium	ND	ug/L	0.50	1	07/12/24 13:37	07/16/24 14:22	7440-41-7	
Cadmium	ND	ug/L	0.50	1	07/12/24 13:37	07/16/24 14:22	7440-43-9	
Chromium	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:22	7440-47-3	
Cobalt	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:22	7440-48-4	
Copper	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:22	7440-50-8	
Lead	ND	ug/L	1.0	1	07/12/24 13:37	07/16/24 14:22	7439-92-1	
Nickel	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:22	7440-02-0	
Selenium	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:22	7782-49-2	
Silver	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:22	7440-22-4	
Thallium	ND	ug/L	1.0	1	07/12/24 13:37	07/16/24 14:22	7440-28-0	
Vanadium	ND	ug/L	10.0	1	07/12/24 13:37	07/16/24 14:22	7440-62-2	
Zinc	ND	ug/L	10.0	1	07/12/24 13:37	07/16/24 14:22	7440-66-6	
8260D MSV Low Level Landfill								
Analytical Method: EPA 8260D								
Pace Analytical Services - Charlotte								
Acetone	ND	ug/L	25.0	1		07/18/24 02:51	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		07/18/24 02:51	107-13-1	
Benzene	ND	ug/L	1.0	1		07/18/24 02:51	71-43-2	
Bromobenzene	ND	ug/L	1.0	1		07/18/24 02:51	108-86-1	
Bromochloromethane	ND	ug/L	1.0	1		07/18/24 02:51	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		07/18/24 02:51	75-27-4	
Bromoform	ND	ug/L	1.0	1		07/18/24 02:51	75-25-2	
Bromomethane	ND	ug/L	2.0	1		07/18/24 02:51	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	1		07/18/24 02:51	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		07/18/24 02:51	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		07/18/24 02:51	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		07/18/24 02:51	108-90-7	
Chloroethane	ND	ug/L	1.0	1		07/18/24 02:51	75-00-3	
Chloroform	ND	ug/L	1.0	1		07/18/24 02:51	67-66-3	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-26	Lab ID: 92741269025	Collected: 07/10/24 10:48	Received: 07/11/24 13:00	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							
Chloromethane	ND	ug/L	1.0	1		07/18/24 02:51	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		07/18/24 02:51	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		07/18/24 02:51	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		07/18/24 02:51	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		07/18/24 02:51	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		07/18/24 02:51	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		07/18/24 02:51	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		07/18/24 02:51	110-57-6	IH
1,1-Dichloroethane	ND	ug/L	1.0	1		07/18/24 02:51	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		07/18/24 02:51	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		07/18/24 02:51	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		07/18/24 02:51	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		07/18/24 02:51	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		07/18/24 02:51	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		07/18/24 02:51	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		07/18/24 02:51	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		07/18/24 02:51	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		07/18/24 02:51	591-78-6	
Iodomethane	ND	ug/L	20.0	1		07/18/24 02:51	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		07/18/24 02:51	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/18/24 02:51	108-10-1	
Styrene	ND	ug/L	1.0	1		07/18/24 02:51	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 02:51	630-20-6	
1,1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 02:51	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		07/18/24 02:51	127-18-4	
Toluene	ND	ug/L	1.0	1		07/18/24 02:51	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/18/24 02:51	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/18/24 02:51	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		07/18/24 02:51	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		07/18/24 02:51	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/18/24 02:51	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		07/18/24 02:51	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		07/18/24 02:51	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		07/18/24 02:51	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	95	%	70-130	1		07/18/24 02:51	460-00-4	
1,2-Dichloroethane-d4 (S)	97	%	70-130	1		07/18/24 02:51	17060-07-0	
Toluene-d8 (S)	98	%	70-130	1		07/18/24 02:51	2037-26-5	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-27	Lab ID: 92741269026	Collected: 07/09/24 14:09	Received: 07/11/24 13:00	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Field Data								
Analytical Method: Pace Analytical Services - Charlotte								
Performed by	EMService			1		09/16/24 17:19		
Collected By	D. Cantu			1		09/16/24 17:19		
Collected Date	7/9/24			1		09/16/24 17:19		
Collected Time	14:09			1		09/16/24 17:19		
pH	5.49	Std. Units		1		09/16/24 17:19		
Temperature	19.3	deg C		1		09/16/24 17:19		
Specific Conductance	28	umhos/cm		1		09/16/24 17:19		
Oxygen, Dissolved	6.69	mg/L		1		09/16/24 17:19	7782-44-7	
REDOX	176	mV		1		09/16/24 17:19		
Turbidity	1	NTU		1		09/16/24 17:19		
6020 MET ICPMS								
Analytical Method: EPA 6020B Preparation Method: EPA 3005A								
Pace Analytical Services - Peachtree Corners, GA								
Antimony	ND	ug/L	3.0	1	07/12/24 13:37	07/16/24 14:26	7440-36-0	
Arsenic	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:26	7440-38-2	
Barium	9.8	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:26	7440-39-3	
Beryllium	ND	ug/L	0.50	1	07/12/24 13:37	07/16/24 14:26	7440-41-7	
Cadmium	ND	ug/L	0.50	1	07/12/24 13:37	07/16/24 14:26	7440-43-9	
Chromium	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:26	7440-47-3	
Cobalt	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:26	7440-48-4	
Copper	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:26	7440-50-8	
Lead	ND	ug/L	1.0	1	07/12/24 13:37	07/16/24 14:26	7439-92-1	
Nickel	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:26	7440-02-0	
Selenium	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:26	7782-49-2	
Silver	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:26	7440-22-4	
Thallium	ND	ug/L	1.0	1	07/12/24 13:37	07/16/24 14:26	7440-28-0	
Vanadium	ND	ug/L	10.0	1	07/12/24 13:37	07/16/24 14:26	7440-62-2	
Zinc	ND	ug/L	10.0	1	07/12/24 13:37	07/16/24 14:26	7440-66-6	
8260D MSV Low Level Landfill								
Analytical Method: EPA 8260D								
Pace Analytical Services - Charlotte								
Acetone	ND	ug/L	25.0	1		07/19/24 06:35	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		07/19/24 06:35	107-13-1	
Benzene	ND	ug/L	1.0	1		07/19/24 06:35	71-43-2	
Bromobenzene	ND	ug/L	1.0	1		07/19/24 06:35	108-86-1	
Bromochloromethane	ND	ug/L	1.0	1		07/19/24 06:35	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		07/19/24 06:35	75-27-4	
Bromoform	ND	ug/L	1.0	1		07/19/24 06:35	75-25-2	
Bromomethane	ND	ug/L	2.0	1		07/19/24 06:35	74-83-9	IH,v2
2-Butanone (MEK)	ND	ug/L	5.0	1		07/19/24 06:35	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		07/19/24 06:35	75-15-0	v2
Carbon tetrachloride	ND	ug/L	1.0	1		07/19/24 06:35	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		07/19/24 06:35	108-90-7	
Chloroethane	ND	ug/L	1.0	1		07/19/24 06:35	75-00-3	v2
Chloroform	ND	ug/L	1.0	1		07/19/24 06:35	67-66-3	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-27	Lab ID: 92741269026	Collected: 07/09/24 14:09	Received: 07/11/24 13:00	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						
Chloromethane	ND	ug/L	1.0	1		07/19/24 06:35	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		07/19/24 06:35	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		07/19/24 06:35	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		07/19/24 06:35	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		07/19/24 06:35	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		07/19/24 06:35	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		07/19/24 06:35	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		07/19/24 06:35	110-57-6	v2
1,1-Dichloroethane	ND	ug/L	1.0	1		07/19/24 06:35	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		07/19/24 06:35	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		07/19/24 06:35	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		07/19/24 06:35	156-59-2	v2
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		07/19/24 06:35	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		07/19/24 06:35	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		07/19/24 06:35	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		07/19/24 06:35	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		07/19/24 06:35	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		07/19/24 06:35	591-78-6	
Iodomethane	ND	ug/L	20.0	1		07/19/24 06:35	74-88-4	L2,v2
Methylene Chloride	ND	ug/L	5.0	1		07/19/24 06:35	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/19/24 06:35	108-10-1	
Styrene	ND	ug/L	1.0	1		07/19/24 06:35	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/19/24 06:35	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		07/19/24 06:35	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		07/19/24 06:35	127-18-4	
Toluene	ND	ug/L	1.0	1		07/19/24 06:35	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/19/24 06:35	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/19/24 06:35	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		07/19/24 06:35	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		07/19/24 06:35	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/19/24 06:35	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		07/19/24 06:35	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		07/19/24 06:35	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		07/19/24 06:35	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	100	%	70-130	1		07/19/24 06:35	460-00-4	
1,2-Dichloroethane-d4 (S)	109	%	70-130	1		07/19/24 06:35	17060-07-0	
Toluene-d8 (S)	99	%	70-130	1		07/19/24 06:35	2037-26-5	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-28	Lab ID: 92741269027	Collected: 07/09/24 13:00	Received: 07/11/24 13:00	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Field Data								
Analytical Method: Pace Analytical Services - Charlotte								
Performed by	EMService			1		09/16/24 17:32		
Collected By	D. Cantu			1		09/16/24 17:32		
Collected Date	7/9/24			1		09/16/24 17:32		
Collected Time	13:00			1		09/16/24 17:32		
pH	6.05	Std. Units		1		09/16/24 17:32		
Temperature	19.3	deg C		1		09/16/24 17:32		
Specific Conductance	43	umhos/cm		1		09/16/24 17:32		
Oxygen, Dissolved	6.53	mg/L		1		09/16/24 17:32	7782-44-7	
REDOX	116	mV		1		09/16/24 17:32		
Turbidity	0	NTU		1		09/16/24 17:32		
6020 MET ICPMS								
Analytical Method: EPA 6020B Preparation Method: EPA 3005A								
Pace Analytical Services - Peachtree Corners, GA								
Antimony	ND	ug/L	3.0	1	07/12/24 13:37	07/16/24 14:30	7440-36-0	
Arsenic	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:30	7440-38-2	
Barium	6.0	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:30	7440-39-3	
Beryllium	ND	ug/L	0.50	1	07/12/24 13:37	07/16/24 14:30	7440-41-7	
Cadmium	ND	ug/L	0.50	1	07/12/24 13:37	07/16/24 14:30	7440-43-9	
Chromium	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:30	7440-47-3	
Cobalt	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:30	7440-48-4	
Copper	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:30	7440-50-8	
Lead	ND	ug/L	1.0	1	07/12/24 13:37	07/16/24 14:30	7439-92-1	
Nickel	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:30	7440-02-0	
Selenium	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:30	7782-49-2	
Silver	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:30	7440-22-4	
Thallium	ND	ug/L	1.0	1	07/12/24 13:37	07/16/24 14:30	7440-28-0	
Vanadium	ND	ug/L	10.0	1	07/12/24 13:37	07/16/24 14:30	7440-62-2	
Zinc	ND	ug/L	10.0	1	07/12/24 13:37	07/16/24 14:30	7440-66-6	
8260D MSV Low Level Landfill								
Analytical Method: EPA 8260D								
Pace Analytical Services - Charlotte								
Acetone	ND	ug/L	25.0	1		07/19/24 06:53	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		07/19/24 06:53	107-13-1	
Benzene	ND	ug/L	1.0	1		07/19/24 06:53	71-43-2	
Bromobenzene	ND	ug/L	1.0	1		07/19/24 06:53	108-86-1	
Bromochloromethane	ND	ug/L	1.0	1		07/19/24 06:53	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		07/19/24 06:53	75-27-4	
Bromoform	ND	ug/L	1.0	1		07/19/24 06:53	75-25-2	
Bromomethane	ND	ug/L	2.0	1		07/19/24 06:53	74-83-9	IH,v2
2-Butanone (MEK)	ND	ug/L	5.0	1		07/19/24 06:53	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		07/19/24 06:53	75-15-0	v2
Carbon tetrachloride	ND	ug/L	1.0	1		07/19/24 06:53	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		07/19/24 06:53	108-90-7	
Chloroethane	ND	ug/L	1.0	1		07/19/24 06:53	75-00-3	v2
Chloroform	ND	ug/L	1.0	1		07/19/24 06:53	67-66-3	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-28	Lab ID: 92741269027	Collected: 07/09/24 13:00	Received: 07/11/24 13:00	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						
Chloromethane	ND	ug/L	1.0	1		07/19/24 06:53	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		07/19/24 06:53	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		07/19/24 06:53	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		07/19/24 06:53	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		07/19/24 06:53	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		07/19/24 06:53	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		07/19/24 06:53	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		07/19/24 06:53	110-57-6	v2
1,1-Dichloroethane	ND	ug/L	1.0	1		07/19/24 06:53	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		07/19/24 06:53	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		07/19/24 06:53	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		07/19/24 06:53	156-59-2	v2
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		07/19/24 06:53	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		07/19/24 06:53	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		07/19/24 06:53	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		07/19/24 06:53	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		07/19/24 06:53	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		07/19/24 06:53	591-78-6	
Iodomethane	ND	ug/L	20.0	1		07/19/24 06:53	74-88-4	L2,v2
Methylene Chloride	ND	ug/L	5.0	1		07/19/24 06:53	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/19/24 06:53	108-10-1	
Styrene	ND	ug/L	1.0	1		07/19/24 06:53	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/19/24 06:53	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		07/19/24 06:53	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		07/19/24 06:53	127-18-4	
Toluene	ND	ug/L	1.0	1		07/19/24 06:53	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/19/24 06:53	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/19/24 06:53	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		07/19/24 06:53	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		07/19/24 06:53	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/19/24 06:53	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		07/19/24 06:53	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		07/19/24 06:53	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		07/19/24 06:53	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	102	%	70-130	1		07/19/24 06:53	460-00-4	
1,2-Dichloroethane-d4 (S)	112	%	70-130	1		07/19/24 06:53	17060-07-0	
Toluene-d8 (S)	96	%	70-130	1		07/19/24 06:53	2037-26-5	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-29	Lab ID: 92741269028	Collected: 07/09/24 12:32	Received: 07/11/24 13:00	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual

Field Data

Analytical Method:
Pace Analytical Services - Charlotte

Performed by	EMService			1		09/16/24 17:34		
	s							
Collected By	D. Cantu			1		09/16/24 17:34		
Collected Date	7/9/24			1		09/16/24 17:34		
Collected Time	12:32			1		09/16/24 17:34		
pH	5.61	Std. Units		1		09/16/24 17:34		
Temperature	17.5	deg C		1		09/16/24 17:34		
Specific Conductance	23	umhos/cm		1		09/16/24 17:34		
Oxygen, Dissolved	8.06	mg/L		1		09/16/24 17:34	7782-44-7	
REDOX	168	mV		1		09/16/24 17:34		
Turbidity	1	NTU		1		09/16/24 17:34		

6020 MET ICPMS

Analytical Method: EPA 6020B Preparation Method: EPA 3005A
Pace Analytical Services - Peachtree Corners, GA

Antimony	ND	ug/L	3.0	1	07/12/24 13:37	07/16/24 14:34	7440-36-0	
Arsenic	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:34	7440-38-2	
Barium	5.7	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:34	7440-39-3	
Beryllium	ND	ug/L	0.50	1	07/12/24 13:37	07/16/24 14:34	7440-41-7	
Cadmium	ND	ug/L	0.50	1	07/12/24 13:37	07/16/24 14:34	7440-43-9	
Chromium	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:34	7440-47-3	
Cobalt	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:34	7440-48-4	
Copper	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:34	7440-50-8	
Lead	ND	ug/L	1.0	1	07/12/24 13:37	07/16/24 14:34	7439-92-1	
Nickel	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:34	7440-02-0	
Selenium	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:34	7782-49-2	
Silver	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:34	7440-22-4	
Thallium	ND	ug/L	1.0	1	07/12/24 13:37	07/16/24 14:34	7440-28-0	
Vanadium	ND	ug/L	10.0	1	07/12/24 13:37	07/16/24 14:34	7440-62-2	
Zinc	53.5	ug/L	10.0	1	07/12/24 13:37	07/16/24 14:34	7440-66-6	

8260D MSV Low Level Landfill

Analytical Method: EPA 8260D
Pace Analytical Services - Charlotte

Acetone	ND	ug/L	25.0	1		07/19/24 07:12	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		07/19/24 07:12	107-13-1	
Benzene	ND	ug/L	1.0	1		07/19/24 07:12	71-43-2	
Bromobenzene	ND	ug/L	1.0	1		07/19/24 07:12	108-86-1	
Bromochloromethane	ND	ug/L	1.0	1		07/19/24 07:12	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		07/19/24 07:12	75-27-4	
Bromoform	ND	ug/L	1.0	1		07/19/24 07:12	75-25-2	
Bromomethane	ND	ug/L	2.0	1		07/19/24 07:12	74-83-9	v2
2-Butanone (MEK)	ND	ug/L	5.0	1		07/19/24 07:12	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		07/19/24 07:12	75-15-0	v2
Carbon tetrachloride	ND	ug/L	1.0	1		07/19/24 07:12	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		07/19/24 07:12	108-90-7	
Chloroethane	ND	ug/L	1.0	1		07/19/24 07:12	75-00-3	v2
Chloroform	ND	ug/L	1.0	1		07/19/24 07:12	67-66-3	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-29	Lab ID: 92741269028	Collected: 07/09/24 12:32	Received: 07/11/24 13:00	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						
Chloromethane	ND	ug/L	1.0	1		07/19/24 07:12	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		07/19/24 07:12	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		07/19/24 07:12	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		07/19/24 07:12	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		07/19/24 07:12	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		07/19/24 07:12	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		07/19/24 07:12	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		07/19/24 07:12	110-57-6	v2
1,1-Dichloroethane	ND	ug/L	1.0	1		07/19/24 07:12	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		07/19/24 07:12	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		07/19/24 07:12	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		07/19/24 07:12	156-59-2	v2
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		07/19/24 07:12	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		07/19/24 07:12	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		07/19/24 07:12	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		07/19/24 07:12	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		07/19/24 07:12	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		07/19/24 07:12	591-78-6	
Iodomethane	ND	ug/L	20.0	1		07/19/24 07:12	74-88-4	L2,v2
Methylene Chloride	ND	ug/L	5.0	1		07/19/24 07:12	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/19/24 07:12	108-10-1	
Styrene	ND	ug/L	1.0	1		07/19/24 07:12	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/19/24 07:12	630-20-6	
1,1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		07/19/24 07:12	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		07/19/24 07:12	127-18-4	
Toluene	ND	ug/L	1.0	1		07/19/24 07:12	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/19/24 07:12	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/19/24 07:12	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		07/19/24 07:12	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		07/19/24 07:12	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/19/24 07:12	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		07/19/24 07:12	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		07/19/24 07:12	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		07/19/24 07:12	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	108	%	70-130	1		07/19/24 07:12	460-00-4	
1,2-Dichloroethane-d4 (S)	104	%	70-130	1		07/19/24 07:12	17060-07-0	
Toluene-d8 (S)	101	%	70-130	1		07/19/24 07:12	2037-26-5	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: Field Blank Lab ID: 92741269029 Collected: 07/10/24 17:00 Received: 07/11/24 13:00 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

Table with 9 columns: Parameters, Results, Units, Report Limit, DF, Prepared, Analyzed, CAS No., Qual. Rows include Antimony, Arsenic, Barium, Beryllium, Cadmium, Chromium, Cobalt, Copper, Lead, Nickel, Selenium, Silver, Thallium, Vanadium, Zinc.

8260D MSV Low Level Landfill

Analytical Method: EPA 8260D
Pace Analytical Services - Charlotte

Table with 9 columns: Parameters, Results, Units, Report Limit, DF, Prepared, Analyzed, CAS No., Qual. Rows include Acetone, Acrylonitrile, Benzene, Bromobenzene, Bromochloromethane, Bromodichloromethane, Bromoform, Bromomethane, 2-Butanone (MEK), Carbon disulfide, Carbon tetrachloride, Chlorobenzene, Chloroethane, Chloroform, Chloromethane, 1,2-Dibromo-3-chloropropane, Dibromochloromethane, 1,2-Dibromoethane (EDB), Dibromomethane, 1,2-Dichlorobenzene, 1,4-Dichlorobenzene, trans-1,4-Dichloro-2-butene, 1,1-Dichloroethane, 1,2-Dichloroethane, 1,1-Dichloroethene, cis-1,2-Dichloroethene, trans-1,2-Dichloroethene, 1,2-Dichloropropane.

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: Field Blank	Lab ID: 92741269029	Collected: 07/10/24 17:00	Received: 07/11/24 13:00	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						
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		07/18/24 00:08	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		07/18/24 00:08	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		07/18/24 00:08	100-41-4	
2-Hexanone	ND	ug/L	5.0	1		07/18/24 00:08	591-78-6	
Iodomethane	ND	ug/L	20.0	1		07/18/24 00:08	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		07/18/24 00:08	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/18/24 00:08	108-10-1	
Styrene	ND	ug/L	1.0	1		07/18/24 00:08	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 00:08	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 00:08	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		07/18/24 00:08	127-18-4	
Toluene	ND	ug/L	1.0	1		07/18/24 00:08	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/18/24 00:08	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/18/24 00:08	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		07/18/24 00:08	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		07/18/24 00:08	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/18/24 00:08	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		07/18/24 00:08	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		07/18/24 00:08	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		07/18/24 00:08	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	98	%	70-130	1		07/18/24 00:08	460-00-4	
1,2-Dichloroethane-d4 (S)	101	%	70-130	1		07/18/24 00:08	17060-07-0	
Toluene-d8 (S)	98	%	70-130	1		07/18/24 00:08	2037-26-5	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWA-1 **Lab ID: 92741269030** Collected: 07/10/24 10:50 Received: 07/11/24 13:00 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
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Field Data

Analytical Method:
Pace Analytical Services - Charlotte

Performed by	EMService			1		09/16/24 16:27		
	s							
Collected By	D. Cantu			1		09/16/24 16:27		
Collected Date	7/10/24			1		09/16/24 16:27		
Collected Time	10:50			1		09/16/24 16:27		
pH	4.70	Std. Units		1		09/16/24 16:27		
Temperature	18.3	deg C		1		09/16/24 16:27		
Specific Conductance	17	umhos/cm		1		09/16/24 16:27		
Oxygen, Dissolved	5.39	mg/L		1		09/16/24 16:27	7782-44-7	
REDOX	74	mV		1		09/16/24 16:27		
Turbidity	0	NTU		1		09/16/24 16:27		

8011 GCS EDB and DBCP

Analytical Method: EPA 8011 Preparation Method: EPA 8011
Pace Analytical Services - Charlotte

1,2-Dibromo-3-chloropropane	ND	ug/L	0.019	1	07/22/24 11:12	07/22/24 18:32	96-12-8	
1,2-Dibromoethane (EDB)	ND	ug/L	0.019	1	07/22/24 11:12	07/22/24 18:32	106-93-4	
Surrogates								
1-Chloro-2-bromopropane (S)	98	%	60-140	1	07/22/24 11:12	07/22/24 18:32	301-79-56	

6020 MET ICPMS

Analytical Method: EPA 6020B Preparation Method: EPA 3005A
Pace Analytical Services - Peachtree Corners, GA

Antimony	ND	ug/L	3.0	1	07/12/24 13:37	07/16/24 14:42	7440-36-0	
Arsenic	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:42	7440-38-2	
Barium	13.6	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:42	7440-39-3	
Beryllium	ND	ug/L	0.50	1	07/12/24 13:37	07/16/24 14:42	7440-41-7	
Cadmium	ND	ug/L	0.50	1	07/12/24 13:37	07/16/24 14:42	7440-43-9	
Chromium	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:42	7440-47-3	
Cobalt	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:42	7440-48-4	
Copper	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:42	7440-50-8	
Lead	ND	ug/L	1.0	1	07/12/24 13:37	07/16/24 14:42	7439-92-1	
Nickel	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:42	7440-02-0	
Selenium	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:42	7782-49-2	
Silver	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:42	7440-22-4	
Thallium	ND	ug/L	1.0	1	07/12/24 13:37	07/16/24 14:42	7440-28-0	
Tin	ND	ug/L	20.0	1	07/12/24 13:37	07/16/24 14:42	7440-31-5	
Vanadium	ND	ug/L	10.0	1	07/12/24 13:37	07/16/24 14:42	7440-62-2	
Zinc	ND	ug/L	10.0	1	07/12/24 13:37	07/16/24 14:42	7440-66-6	

7470 Mercury

Analytical Method: EPA 7470A Preparation Method: EPA 7470A
Pace Analytical Services - Peachtree Corners, GA

Mercury	ND	ug/L	0.20	1	07/22/24 12:00	07/22/24 14:35	7439-97-6	
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8260 MSV Low Level SC

Analytical Method: EPA 8260D
Pace Analytical Services - Charlotte

Acetone	ND	ug/L	25.0	1		07/13/24 22:08	67-64-1	
Acetonitrile	ND	ug/L	50.0	1		07/13/24 22:08	75-05-8	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWA-1	Lab ID: 92741269030	Collected: 07/10/24 10:50	Received: 07/11/24 13:00	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level SC	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Acrolein	ND	ug/L	10.0	1		07/13/24 22:08	107-02-8	
Acrylonitrile	ND	ug/L	10.0	1		07/13/24 22:08	107-13-1	
Allyl chloride	ND	ug/L	2.0	1		07/13/24 22:08	107-05-1	
Benzene	ND	ug/L	1.0	1		07/13/24 22:08	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		07/13/24 22:08	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		07/13/24 22:08	75-27-4	
Bromoform	ND	ug/L	1.0	1		07/13/24 22:08	75-25-2	
Bromomethane	ND	ug/L	2.0	1		07/13/24 22:08	74-83-9	v2
2-Butanone (MEK)	ND	ug/L	5.0	1		07/13/24 22:08	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		07/13/24 22:08	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		07/13/24 22:08	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		07/13/24 22:08	108-90-7	
Chloroethane	ND	ug/L	1.0	1		07/13/24 22:08	75-00-3	
Chloroform	ND	ug/L	1.0	1		07/13/24 22:08	67-66-3	
Chloromethane	ND	ug/L	1.0	1		07/13/24 22:08	74-87-3	
2-Chlorotoluene	ND	ug/L	1.0	1		07/13/24 22:08	95-49-8	
4-Chlorotoluene	ND	ug/L	1.0	1		07/13/24 22:08	106-43-4	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		07/13/24 22:08	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		07/13/24 22:08	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		07/13/24 22:08	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		07/13/24 22:08	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		07/13/24 22:08	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	1.0	1		07/13/24 22:08	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		07/13/24 22:08	106-46-7	
Dichlorodifluoromethane	ND	ug/L	1.0	1		07/13/24 22:08	75-71-8	IL
1,1-Dichloroethane	ND	ug/L	1.0	1		07/13/24 22:08	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		07/13/24 22:08	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		07/13/24 22:08	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		07/13/24 22:08	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		07/13/24 22:08	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		07/13/24 22:08	78-87-5	
1,3-Dichloropropane	ND	ug/L	1.0	1		07/13/24 22:08	142-28-9	
2,2-Dichloropropane	ND	ug/L	1.0	1		07/13/24 22:08	594-20-7	v1
1,1-Dichloropropene	ND	ug/L	1.0	1		07/13/24 22:08	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		07/13/24 22:08	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		07/13/24 22:08	10061-02-6	
Diisopropyl ether	ND	ug/L	1.0	1		07/13/24 22:08	108-20-3	
Ethylbenzene	ND	ug/L	1.0	1		07/13/24 22:08	100-41-4	
Ethyl methacrylate	ND	ug/L	1.0	1		07/13/24 22:08	97-63-2	
2-Hexanone	ND	ug/L	5.0	1		07/13/24 22:08	591-78-6	
Iodomethane	ND	ug/L	20.0	1		07/13/24 22:08	74-88-4	IL
Isobutanol	ND	ug/L	100	1		07/13/24 22:08	78-83-1	
Methacrylonitrile	ND	ug/L	10.0	1		07/13/24 22:08	126-98-7	
Methylene Chloride	ND	ug/L	5.0	1		07/13/24 22:08	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/13/24 22:08	108-10-1	
Propionitrile	ND	ug/L	20.0	1		07/13/24 22:08	107-12-0	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWA-1	Lab ID: 92741269030	Collected: 07/10/24 10:50	Received: 07/11/24 13:00	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level SC		Analytical Method: EPA 8260D Pace Analytical Services - Charlotte						
Styrene	ND	ug/L	1.0	1		07/13/24 22:08	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/13/24 22:08	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		07/13/24 22:08	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		07/13/24 22:08	127-18-4	
Toluene	ND	ug/L	1.0	1		07/13/24 22:08	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/13/24 22:08	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/13/24 22:08	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		07/13/24 22:08	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		07/13/24 22:08	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/13/24 22:08	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		07/13/24 22:08	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		07/13/24 22:08	75-01-4	
m&p-Xylene	ND	ug/L	2.0	1		07/13/24 22:08	179601-23-1	
o-Xylene	ND	ug/L	1.0	1		07/13/24 22:08	95-47-6	
Surrogates								
4-Bromofluorobenzene (S)	100	%	70-130	1		07/13/24 22:08	460-00-4	
1,2-Dichloroethane-d4 (S)	100	%	70-130	1		07/13/24 22:08	17060-07-0	
Toluene-d8 (S)	97	%	70-130	1		07/13/24 22:08	2037-26-5	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWA-2	Lab ID: 92741269031	Collected: 07/09/24 11:07	Received: 07/11/24 13:00	Matrix: Water
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Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Field Data								
Analytical Method: Pace Analytical Services - Charlotte								
Performed by	EMService			1		09/16/24 16:32		
Collected By	R. Nolan			1		09/16/24 16:32		
Collected Date	7/9/24			1		09/16/24 16:32		
Collected Time	11:07			1		09/16/24 16:32		
pH	5.31	Std. Units		1		09/16/24 16:32		
Temperature	19.1	deg C		1		09/16/24 16:32		
Specific Conductance	25	umhos/cm		1		09/16/24 16:32		
Oxygen, Dissolved	7.81	mg/L		1		09/16/24 16:32	7782-44-7	
REDOX	79	mV		1		09/16/24 16:32		
Turbidity	3	NTU		1		09/16/24 16:32		

8011 GCS EDB and DBCP

Analytical Method: EPA 8011 Preparation Method: EPA 8011
Pace Analytical Services - Charlotte

1,2-Dibromo-3-chloropropane	ND	ug/L	0.020	1	07/22/24 11:12	07/22/24 19:26	96-12-8	
1,2-Dibromoethane (EDB)	ND	ug/L	0.020	1	07/22/24 11:12	07/22/24 19:26	106-93-4	
Surrogates								
1-Chloro-2-bromopropane (S)	107	%	60-140	1	07/22/24 11:12	07/22/24 19:26	301-79-56	

6020 MET ICPMS

Analytical Method: EPA 6020B Preparation Method: EPA 3005A
Pace Analytical Services - Peachtree Corners, GA

Antimony	ND	ug/L	3.0	1	07/12/24 13:37	07/16/24 14:47	7440-36-0	
Arsenic	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:47	7440-38-2	
Barium	10.3	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:47	7440-39-3	
Beryllium	ND	ug/L	0.50	1	07/12/24 13:37	07/16/24 14:47	7440-41-7	
Cadmium	ND	ug/L	0.50	1	07/12/24 13:37	07/16/24 14:47	7440-43-9	
Chromium	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:47	7440-47-3	
Cobalt	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:47	7440-48-4	
Copper	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:47	7440-50-8	
Lead	ND	ug/L	1.0	1	07/12/24 13:37	07/16/24 14:47	7439-92-1	
Nickel	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:47	7440-02-0	
Selenium	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:47	7782-49-2	
Silver	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:47	7440-22-4	
Thallium	ND	ug/L	1.0	1	07/12/24 13:37	07/16/24 14:47	7440-28-0	
Tin	ND	ug/L	20.0	1	07/12/24 13:37	07/16/24 14:47	7440-31-5	
Vanadium	ND	ug/L	10.0	1	07/12/24 13:37	07/16/24 14:47	7440-62-2	
Zinc	ND	ug/L	10.0	1	07/12/24 13:37	07/16/24 14:47	7440-66-6	

7470 Mercury

Analytical Method: EPA 7470A Preparation Method: EPA 7470A
Pace Analytical Services - Peachtree Corners, GA

Mercury	ND	ug/L	0.20	1	07/22/24 12:00	07/22/24 14:50	7439-97-6	
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8260 MSV Low Level SC

Analytical Method: EPA 8260D
Pace Analytical Services - Charlotte

Acetone	ND	ug/L	25.0	1		07/13/24 21:50	67-64-1	
Acetonitrile	ND	ug/L	50.0	1		07/13/24 21:50	75-05-8	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWA-2	Lab ID: 92741269031	Collected: 07/09/24 11:07	Received: 07/11/24 13:00	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level SC		Analytical Method: EPA 8260D Pace Analytical Services - Charlotte						
Acrolein	ND	ug/L	10.0	1		07/13/24 21:50	107-02-8	
Acrylonitrile	ND	ug/L	10.0	1		07/13/24 21:50	107-13-1	
Allyl chloride	ND	ug/L	2.0	1		07/13/24 21:50	107-05-1	
Benzene	ND	ug/L	1.0	1		07/13/24 21:50	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		07/13/24 21:50	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		07/13/24 21:50	75-27-4	
Bromoform	ND	ug/L	1.0	1		07/13/24 21:50	75-25-2	
Bromomethane	ND	ug/L	2.0	1		07/13/24 21:50	74-83-9	v2
2-Butanone (MEK)	ND	ug/L	5.0	1		07/13/24 21:50	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		07/13/24 21:50	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		07/13/24 21:50	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		07/13/24 21:50	108-90-7	
Chloroethane	ND	ug/L	1.0	1		07/13/24 21:50	75-00-3	
Chloroform	ND	ug/L	1.0	1		07/13/24 21:50	67-66-3	
Chloromethane	ND	ug/L	1.0	1		07/13/24 21:50	74-87-3	
2-Chlorotoluene	ND	ug/L	1.0	1		07/13/24 21:50	95-49-8	
4-Chlorotoluene	ND	ug/L	1.0	1		07/13/24 21:50	106-43-4	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		07/13/24 21:50	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		07/13/24 21:50	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		07/13/24 21:50	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		07/13/24 21:50	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		07/13/24 21:50	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	1.0	1		07/13/24 21:50	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		07/13/24 21:50	106-46-7	
Dichlorodifluoromethane	ND	ug/L	1.0	1		07/13/24 21:50	75-71-8	IL
1,1-Dichloroethane	ND	ug/L	1.0	1		07/13/24 21:50	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		07/13/24 21:50	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		07/13/24 21:50	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		07/13/24 21:50	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		07/13/24 21:50	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		07/13/24 21:50	78-87-5	
1,3-Dichloropropane	ND	ug/L	1.0	1		07/13/24 21:50	142-28-9	
2,2-Dichloropropane	ND	ug/L	1.0	1		07/13/24 21:50	594-20-7	v1
1,1-Dichloropropene	ND	ug/L	1.0	1		07/13/24 21:50	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		07/13/24 21:50	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		07/13/24 21:50	10061-02-6	
Diisopropyl ether	ND	ug/L	1.0	1		07/13/24 21:50	108-20-3	
Ethylbenzene	ND	ug/L	1.0	1		07/13/24 21:50	100-41-4	
Ethyl methacrylate	ND	ug/L	1.0	1		07/13/24 21:50	97-63-2	
2-Hexanone	ND	ug/L	5.0	1		07/13/24 21:50	591-78-6	
Iodomethane	ND	ug/L	20.0	1		07/13/24 21:50	74-88-4	IL
Isobutanol	ND	ug/L	100	1		07/13/24 21:50	78-83-1	
Methacrylonitrile	ND	ug/L	10.0	1		07/13/24 21:50	126-98-7	
Methylene Chloride	ND	ug/L	5.0	1		07/13/24 21:50	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/13/24 21:50	108-10-1	
Propionitrile	ND	ug/L	20.0	1		07/13/24 21:50	107-12-0	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWA-2	Lab ID: 92741269031	Collected: 07/09/24 11:07	Received: 07/11/24 13:00	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level SC	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Styrene	ND	ug/L	1.0	1		07/13/24 21:50	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/13/24 21:50	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		07/13/24 21:50	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		07/13/24 21:50	127-18-4	
Toluene	ND	ug/L	1.0	1		07/13/24 21:50	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/13/24 21:50	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/13/24 21:50	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		07/13/24 21:50	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		07/13/24 21:50	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/13/24 21:50	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		07/13/24 21:50	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		07/13/24 21:50	75-01-4	
m&p-Xylene	ND	ug/L	2.0	1		07/13/24 21:50	179601-23-1	
o-Xylene	ND	ug/L	1.0	1		07/13/24 21:50	95-47-6	
Surrogates								
4-Bromofluorobenzene (S)	99	%	70-130	1		07/13/24 21:50	460-00-4	
1,2-Dichloroethane-d4 (S)	95	%	70-130	1		07/13/24 21:50	17060-07-0	
Toluene-d8 (S)	97	%	70-130	1		07/13/24 21:50	2037-26-5	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-11	Lab ID: 92741269032	Collected: 07/08/24 12:42	Received: 07/11/24 13:00	Matrix: Water
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Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Field Data								
Analytical Method: Pace Analytical Services - Charlotte								
Performed by	EMService			1		09/16/24 16:53		
Collected By	D. Cantu			1		09/16/24 16:53		
Collected Date	7/8/24			1		09/16/24 16:53		
Collected Time	12:42			1		09/16/24 16:53		
pH	4.88	Std. Units		1		09/16/24 16:53		
Temperature	18.9	deg C		1		09/16/24 16:53		
Specific Conductance	404	umhos/cm		1		09/16/24 16:53		
Oxygen, Dissolved	0.58	mg/L		1		09/16/24 16:53	7782-44-7	
REDOX	194	mV		1		09/16/24 16:53		
Turbidity	1	NTU		1		09/16/24 16:53		

8011 GCS EDB and DBCP								
Analytical Method: EPA 8011 Preparation Method: EPA 8011								
Pace Analytical Services - Charlotte								
1,2-Dibromo-3-chloropropane	ND	ug/L	0.020	1	07/22/24 11:12	07/22/24 19:36	96-12-8	
1,2-Dibromoethane (EDB)	ND	ug/L	0.020	1	07/22/24 11:12	07/22/24 19:36	106-93-4	
Surrogates								
1-Chloro-2-bromopropane (S)	96	%	60-140	1	07/22/24 11:12	07/22/24 19:36	301-79-56	

6020 MET ICPMS								
Analytical Method: EPA 6020B Preparation Method: EPA 3005A								
Pace Analytical Services - Peachtree Corners, GA								
Antimony	ND	ug/L	3.0	1	07/12/24 13:37	07/16/24 14:51	7440-36-0	
Arsenic	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:51	7440-38-2	
Barium	191	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:51	7440-39-3	
Beryllium	ND	ug/L	0.50	1	07/12/24 13:37	07/16/24 14:51	7440-41-7	
Cadmium	ND	ug/L	0.50	1	07/12/24 13:37	07/16/24 14:51	7440-43-9	
Chromium	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:51	7440-47-3	
Cobalt	40.0	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:51	7440-48-4	
Copper	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:51	7440-50-8	
Lead	ND	ug/L	1.0	1	07/12/24 13:37	07/16/24 14:51	7439-92-1	
Nickel	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:51	7440-02-0	
Selenium	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:51	7782-49-2	
Silver	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:51	7440-22-4	
Thallium	ND	ug/L	1.0	1	07/12/24 13:37	07/16/24 14:51	7440-28-0	
Tin	ND	ug/L	20.0	1	07/12/24 13:37	07/16/24 14:51	7440-31-5	
Vanadium	ND	ug/L	10.0	1	07/12/24 13:37	07/16/24 14:51	7440-62-2	
Zinc	26.3	ug/L	10.0	1	07/12/24 13:37	07/16/24 14:51	7440-66-6	

7470 Mercury								
Analytical Method: EPA 7470A Preparation Method: EPA 7470A								
Pace Analytical Services - Peachtree Corners, GA								
Mercury	ND	ug/L	0.20	1	07/22/24 12:00	07/22/24 14:53	7439-97-6	

8260 MSV Low Level SC								
Analytical Method: EPA 8260D								
Pace Analytical Services - Charlotte								
Acetone	ND	ug/L	25.0	1		07/13/24 21:31	67-64-1	
Acetonitrile	ND	ug/L	50.0	1		07/13/24 21:31	75-05-8	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-11	Lab ID: 92741269032	Collected: 07/08/24 12:42	Received: 07/11/24 13:00	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level SC		Analytical Method: EPA 8260D Pace Analytical Services - Charlotte						
Acrolein	ND	ug/L	10.0	1		07/13/24 21:31	107-02-8	
Acrylonitrile	ND	ug/L	10.0	1		07/13/24 21:31	107-13-1	
Allyl chloride	ND	ug/L	2.0	1		07/13/24 21:31	107-05-1	
Benzene	1.1	ug/L	1.0	1		07/13/24 21:31	71-43-2	
Bromochloromethane	ND	ug/L	1.0	1		07/13/24 21:31	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		07/13/24 21:31	75-27-4	
Bromoform	ND	ug/L	1.0	1		07/13/24 21:31	75-25-2	
Bromomethane	ND	ug/L	2.0	1		07/13/24 21:31	74-83-9	v2
2-Butanone (MEK)	ND	ug/L	5.0	1		07/13/24 21:31	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		07/13/24 21:31	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		07/13/24 21:31	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		07/13/24 21:31	108-90-7	
Chloroethane	ND	ug/L	1.0	1		07/13/24 21:31	75-00-3	
Chloroform	ND	ug/L	1.0	1		07/13/24 21:31	67-66-3	
Chloromethane	ND	ug/L	1.0	1		07/13/24 21:31	74-87-3	
2-Chlorotoluene	ND	ug/L	1.0	1		07/13/24 21:31	95-49-8	
4-Chlorotoluene	ND	ug/L	1.0	1		07/13/24 21:31	106-43-4	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		07/13/24 21:31	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		07/13/24 21:31	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		07/13/24 21:31	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		07/13/24 21:31	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		07/13/24 21:31	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	1.0	1		07/13/24 21:31	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		07/13/24 21:31	106-46-7	
Dichlorodifluoromethane	ND	ug/L	1.0	1		07/13/24 21:31	75-71-8	IL
1,1-Dichloroethane	ND	ug/L	1.0	1		07/13/24 21:31	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		07/13/24 21:31	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		07/13/24 21:31	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		07/13/24 21:31	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		07/13/24 21:31	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		07/13/24 21:31	78-87-5	
1,3-Dichloropropane	ND	ug/L	1.0	1		07/13/24 21:31	142-28-9	
2,2-Dichloropropane	ND	ug/L	1.0	1		07/13/24 21:31	594-20-7	v1
1,1-Dichloropropene	ND	ug/L	1.0	1		07/13/24 21:31	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		07/13/24 21:31	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		07/13/24 21:31	10061-02-6	
Diisopropyl ether	ND	ug/L	1.0	1		07/13/24 21:31	108-20-3	
Ethylbenzene	ND	ug/L	1.0	1		07/13/24 21:31	100-41-4	
Ethyl methacrylate	ND	ug/L	1.0	1		07/13/24 21:31	97-63-2	
2-Hexanone	ND	ug/L	5.0	1		07/13/24 21:31	591-78-6	
Iodomethane	ND	ug/L	20.0	1		07/13/24 21:31	74-88-4	IL
Isobutanol	ND	ug/L	100	1		07/13/24 21:31	78-83-1	
Methacrylonitrile	ND	ug/L	10.0	1		07/13/24 21:31	126-98-7	
Methylene Chloride	ND	ug/L	5.0	1		07/13/24 21:31	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/13/24 21:31	108-10-1	
Propionitrile	ND	ug/L	20.0	1		07/13/24 21:31	107-12-0	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-11	Lab ID: 92741269032	Collected: 07/08/24 12:42	Received: 07/11/24 13:00	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level SC	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Styrene	ND	ug/L	1.0	1		07/13/24 21:31	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/13/24 21:31	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		07/13/24 21:31	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		07/13/24 21:31	127-18-4	
Toluene	ND	ug/L	1.0	1		07/13/24 21:31	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/13/24 21:31	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/13/24 21:31	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		07/13/24 21:31	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		07/13/24 21:31	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/13/24 21:31	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		07/13/24 21:31	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		07/13/24 21:31	75-01-4	
m&p-Xylene	ND	ug/L	2.0	1		07/13/24 21:31	179601-23-1	
o-Xylene	ND	ug/L	1.0	1		07/13/24 21:31	95-47-6	
Surrogates								
4-Bromofluorobenzene (S)	97	%	70-130	1		07/13/24 21:31	460-00-4	
1,2-Dichloroethane-d4 (S)	96	%	70-130	1		07/13/24 21:31	17060-07-0	
Toluene-d8 (S)	98	%	70-130	1		07/13/24 21:31	2037-26-5	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill
 Pace Project No.: 92741269

Sample: GWC-12R **Lab ID:** 92741269033 **Collected:** 07/10/24 13:22 **Received:** 07/11/24 13:00 **Matrix:** Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Field Data								
Analytical Method: Pace Analytical Services - Charlotte								
Performed by	EMService s			1		09/16/24 16:55		
Collected By	D. Cantu			1		09/16/24 16:55		
Collected Date	7/10/24			1		09/16/24 16:55		
Collected Time	13:22			1		09/16/24 16:55		
pH	5.56	Std. Units		1		09/16/24 16:55		
Temperature	19.2	deg C		1		09/16/24 16:55		
Specific Conductance	822	umhos/cm		1		09/16/24 16:55		
Oxygen, Dissolved	0.17	mg/L		1		09/16/24 16:55	7782-44-7	
REDOX	-50	mV		1		09/16/24 16:55		
Turbidity	1	NTU		1		09/16/24 16:55		
8011 GCS EDB and DBCP								
Analytical Method: EPA 8011 Preparation Method: EPA 8011 Pace Analytical Services - Charlotte								
1,2-Dibromo-3-chloropropane	ND	ug/L	0.019	1	07/22/24 11:12	07/22/24 19:47	96-12-8	
1,2-Dibromoethane (EDB)	ND	ug/L	0.019	1	07/22/24 11:12	07/22/24 19:47	106-93-4	
Surrogates								
1-Chloro-2-bromopropane (S)	103	%	60-140	1	07/22/24 11:12	07/22/24 19:47	301-79-56	
6020 MET ICPMS								
Analytical Method: EPA 6020B Preparation Method: EPA 3005A Pace Analytical Services - Peachtree Corners, GA								
Antimony	ND	ug/L	3.0	1	07/12/24 13:37	07/16/24 14:55	7440-36-0	
Arsenic	6.0	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:55	7440-38-2	
Barium	140	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:55	7440-39-3	
Beryllium	ND	ug/L	0.50	1	07/12/24 13:37	07/16/24 14:55	7440-41-7	
Cadmium	ND	ug/L	0.50	1	07/12/24 13:37	07/16/24 14:55	7440-43-9	
Chromium	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:55	7440-47-3	
Cobalt	127	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:55	7440-48-4	
Copper	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:55	7440-50-8	
Lead	ND	ug/L	1.0	1	07/12/24 13:37	07/16/24 14:55	7439-92-1	
Nickel	30.7	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:55	7440-02-0	
Selenium	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:55	7782-49-2	
Silver	ND	ug/L	5.0	1	07/12/24 13:37	07/16/24 14:55	7440-22-4	
Thallium	ND	ug/L	1.0	1	07/12/24 13:37	07/16/24 14:55	7440-28-0	
Tin	ND	ug/L	20.0	1	07/12/24 13:37	07/16/24 14:55	7440-31-5	
Vanadium	ND	ug/L	10.0	1	07/12/24 13:37	07/16/24 14:55	7440-62-2	
Zinc	19.8	ug/L	10.0	1	07/12/24 13:37	07/16/24 14:55	7440-66-6	
7470 Mercury								
Analytical Method: EPA 7470A Preparation Method: EPA 7470A Pace Analytical Services - Peachtree Corners, GA								
Mercury	ND	ug/L	0.20	1	07/22/24 12:00	07/22/24 14:56	7439-97-6	
8260 MSV Low Level SC								
Analytical Method: EPA 8260D Pace Analytical Services - Charlotte								
Acetone	ND	ug/L	25.0	1		07/23/24 19:57	67-64-1	
Acetonitrile	ND	ug/L	50.0	1		07/23/24 19:57	75-05-8	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: GWC-12R	Lab ID: 92741269033	Collected: 07/10/24 13:22	Received: 07/11/24 13:00	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level SC	Analytical Method: EPA 8260D Pace Analytical Services - Charlotte							
Styrene	ND	ug/L	1.0	1		07/23/24 19:57	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/23/24 19:57	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		07/23/24 19:57	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		07/23/24 19:57	127-18-4	
Toluene	ND	ug/L	1.0	1		07/23/24 19:57	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/23/24 19:57	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/23/24 19:57	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		07/23/24 19:57	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		07/23/24 19:57	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/23/24 19:57	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		07/23/24 19:57	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		07/23/24 19:57	75-01-4	
m&p-Xylene	ND	ug/L	2.0	1		07/23/24 19:57	179601-23-1	
o-Xylene	ND	ug/L	1.0	1		07/23/24 19:57	95-47-6	
Surrogates								
4-Bromofluorobenzene (S)	95	%	70-130	1		07/23/24 19:57	460-00-4	
1,2-Dichloroethane-d4 (S)	97	%	70-130	1		07/23/24 19:57	17060-07-0	
Toluene-d8 (S)	99	%	70-130	1		07/23/24 19:57	2037-26-5	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample:	Trip Blank	Lab ID:	92741269034	Collected:	07/08/24 08:30	Received:	07/11/24 13:00	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		07/17/24 23:50	67-64-1		
Acrylonitrile	ND	ug/L	10.0	1		07/17/24 23:50	107-13-1		
Benzene	ND	ug/L	1.0	1		07/17/24 23:50	71-43-2		
Bromobenzene	ND	ug/L	1.0	1		07/17/24 23:50	108-86-1		
Bromochloromethane	ND	ug/L	1.0	1		07/17/24 23:50	74-97-5		
Bromodichloromethane	ND	ug/L	1.0	1		07/17/24 23:50	75-27-4		
Bromoform	ND	ug/L	1.0	1		07/17/24 23:50	75-25-2		
Bromomethane	ND	ug/L	2.0	1		07/17/24 23:50	74-83-9		
2-Butanone (MEK)	ND	ug/L	5.0	1		07/17/24 23:50	78-93-3		
Carbon disulfide	ND	ug/L	2.0	1		07/17/24 23:50	75-15-0		
Carbon tetrachloride	ND	ug/L	1.0	1		07/17/24 23:50	56-23-5		
Chlorobenzene	ND	ug/L	1.0	1		07/17/24 23:50	108-90-7		
Chloroethane	ND	ug/L	1.0	1		07/17/24 23:50	75-00-3		
Chloroform	ND	ug/L	1.0	1		07/17/24 23:50	67-66-3		
Chloromethane	ND	ug/L	1.0	1		07/17/24 23:50	74-87-3		
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		07/17/24 23:50	96-12-8		
Dibromochloromethane	ND	ug/L	1.0	1		07/17/24 23:50	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		07/17/24 23:50	106-93-4		
Dibromomethane	ND	ug/L	1.0	1		07/17/24 23:50	74-95-3		
1,2-Dichlorobenzene	ND	ug/L	1.0	1		07/17/24 23:50	95-50-1		
1,4-Dichlorobenzene	ND	ug/L	1.0	1		07/17/24 23:50	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		07/17/24 23:50	110-57-6	IH	
1,1-Dichloroethane	ND	ug/L	1.0	1		07/17/24 23:50	75-34-3		
1,2-Dichloroethane	ND	ug/L	1.0	1		07/17/24 23:50	107-06-2		
1,1-Dichloroethene	ND	ug/L	1.0	1		07/17/24 23:50	75-35-4		
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		07/17/24 23:50	156-59-2		
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		07/17/24 23:50	156-60-5		
1,2-Dichloropropane	ND	ug/L	1.0	1		07/17/24 23:50	78-87-5		
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		07/17/24 23:50	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		07/17/24 23:50	10061-02-6		
Ethylbenzene	ND	ug/L	1.0	1		07/17/24 23:50	100-41-4		
2-Hexanone	ND	ug/L	5.0	1		07/17/24 23:50	591-78-6		
Iodomethane	ND	ug/L	20.0	1		07/17/24 23:50	74-88-4		
Methylene Chloride	ND	ug/L	5.0	1		07/17/24 23:50	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/17/24 23:50	108-10-1		
Styrene	ND	ug/L	1.0	1		07/17/24 23:50	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/17/24 23:50	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		07/17/24 23:50	79-34-5		
Tetrachloroethene	ND	ug/L	1.0	1		07/17/24 23:50	127-18-4		
Toluene	ND	ug/L	1.0	1		07/17/24 23:50	108-88-3		
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/17/24 23:50	71-55-6		
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/17/24 23:50	79-00-5		
Trichloroethene	ND	ug/L	1.0	1		07/17/24 23:50	79-01-6		
Trichlorofluoromethane	ND	ug/L	1.0	1		07/17/24 23:50	75-69-4		
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/17/24 23:50	96-18-4		
Vinyl acetate	ND	ug/L	2.0	1		07/17/24 23:50	108-05-4		

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: Trip Blank		Lab ID: 92741269034		Collected: 07/08/24 08:30	Received: 07/11/24 13:00	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						
Vinyl chloride	ND	ug/L	1.0	1		07/17/24 23:50	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		07/17/24 23:50	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	95	%	70-130	1		07/17/24 23:50	460-00-4	
1,2-Dichloroethane-d4 (S)	98	%	70-130	1		07/17/24 23:50	17060-07-0	
Toluene-d8 (S)	99	%	70-130	1		07/17/24 23:50	2037-26-5	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill
 Pace Project No.: 92741269

Sample: UD-6	Lab ID: 92741269035	Collected: 07/11/24 11:00	Received: 07/11/24 13:00	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Field Data								
Analytical Method: Pace Analytical Services - Charlotte								
Performed by	EMService			1		09/16/24 17:36		
Collected By	R. Nolan, D. Cantu			1		09/16/24 17:36		
Collected Date	7/11/24			1		09/16/24 17:36		
Collected Time	11:00			1		09/16/24 17:36		
pH	6.12	Std. Units		1		09/16/24 17:36		
Temperature	26.5	deg C		1		09/16/24 17:36		
2540C Total Dissolved Solids								
Analytical Method: SM 2540C-2015 Pace Analytical Services - Peachtree Corners, GA								
Total Dissolved Solids	48.0	mg/L	25.0	1		07/17/24 14:42		
8260D MSV Low Level Landfill								
Analytical Method: EPA 8260D Pace Analytical Services - Charlotte								
Acetone	ND	ug/L	25.0	1		07/18/24 03:10	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		07/18/24 03:10	107-13-1	
Benzene	ND	ug/L	1.0	1		07/18/24 03:10	71-43-2	
Bromobenzene	ND	ug/L	1.0	1		07/18/24 03:10	108-86-1	
Bromochloromethane	ND	ug/L	1.0	1		07/18/24 03:10	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		07/18/24 03:10	75-27-4	
Bromoform	ND	ug/L	1.0	1		07/18/24 03:10	75-25-2	
Bromomethane	ND	ug/L	2.0	1		07/18/24 03:10	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	1		07/18/24 03:10	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		07/18/24 03:10	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		07/18/24 03:10	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		07/18/24 03:10	108-90-7	
Chloroethane	ND	ug/L	1.0	1		07/18/24 03:10	75-00-3	
Chloroform	ND	ug/L	1.0	1		07/18/24 03:10	67-66-3	
Chloromethane	ND	ug/L	1.0	1		07/18/24 03:10	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		07/18/24 03:10	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		07/18/24 03:10	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		07/18/24 03:10	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		07/18/24 03:10	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		07/18/24 03:10	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		07/18/24 03:10	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		07/18/24 03:10	110-57-6	IH
1,1-Dichloroethane	ND	ug/L	1.0	1		07/18/24 03:10	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		07/18/24 03:10	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		07/18/24 03:10	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		07/18/24 03:10	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		07/18/24 03:10	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		07/18/24 03:10	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		07/18/24 03:10	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		07/18/24 03:10	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		07/18/24 03:10	100-41-4	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: UD-6	Lab ID: 92741269035	Collected: 07/11/24 11:00	Received: 07/11/24 13:00	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						
2-Hexanone	ND	ug/L	5.0	1		07/18/24 03:10	591-78-6	
Iodomethane	ND	ug/L	20.0	1		07/18/24 03:10	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		07/18/24 03:10	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/18/24 03:10	108-10-1	
Styrene	ND	ug/L	1.0	1		07/18/24 03:10	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 03:10	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 03:10	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		07/18/24 03:10	127-18-4	
Toluene	ND	ug/L	1.0	1		07/18/24 03:10	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/18/24 03:10	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/18/24 03:10	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		07/18/24 03:10	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		07/18/24 03:10	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/18/24 03:10	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		07/18/24 03:10	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		07/18/24 03:10	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		07/18/24 03:10	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	97	%	70-130	1		07/18/24 03:10	460-00-4	
1,2-Dichloroethane-d4 (S)	101	%	70-130	1		07/18/24 03:10	17060-07-0	
Toluene-d8 (S)	99	%	70-130	1		07/18/24 03:10	2037-26-5	
9056 IC anions 28 Days		Analytical Method: EPA 9056A Pace Analytical Services - Asheville						
Chloride	2.7	mg/L	1.0	1		07/12/24 04:23	16887-00-6	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: UD-8	Lab ID: 92741269036	Collected: 07/10/24 14:40	Received: 07/11/24 13:00	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Field Data								
Analytical Method: Pace Analytical Services - Charlotte								
Performed by	EMService			1		09/16/24 17:37		
Collected By	R. Nolan, D. Cantu			1		09/16/24 17:37		
Collected Date	7/10/24			1		09/16/24 17:37		
Collected Time	14:40			1		09/16/24 17:37		
pH	6.01	Std. Units		1		09/16/24 17:37		
Temperature	27.8	deg C		1		09/16/24 17:37		
2540C Total Dissolved Solids								
Analytical Method: SM 2540C-2015								
Pace Analytical Services - Peachtree Corners, GA								
Total Dissolved Solids	84.0	mg/L	25.0	1		07/12/24 11:12		
8260D MSV Low Level Landfill								
Analytical Method: EPA 8260D								
Pace Analytical Services - Charlotte								
Acetone	ND	ug/L	25.0	1		07/18/24 03:28	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		07/18/24 03:28	107-13-1	
Benzene	ND	ug/L	1.0	1		07/18/24 03:28	71-43-2	
Bromobenzene	ND	ug/L	1.0	1		07/18/24 03:28	108-86-1	
Bromochloromethane	ND	ug/L	1.0	1		07/18/24 03:28	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		07/18/24 03:28	75-27-4	
Bromoform	ND	ug/L	1.0	1		07/18/24 03:28	75-25-2	
Bromomethane	ND	ug/L	2.0	1		07/18/24 03:28	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	1		07/18/24 03:28	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		07/18/24 03:28	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		07/18/24 03:28	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		07/18/24 03:28	108-90-7	
Chloroethane	ND	ug/L	1.0	1		07/18/24 03:28	75-00-3	
Chloroform	ND	ug/L	1.0	1		07/18/24 03:28	67-66-3	
Chloromethane	ND	ug/L	1.0	1		07/18/24 03:28	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		07/18/24 03:28	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		07/18/24 03:28	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		07/18/24 03:28	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		07/18/24 03:28	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		07/18/24 03:28	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		07/18/24 03:28	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		07/18/24 03:28	110-57-6	IH
1,1-Dichloroethane	ND	ug/L	1.0	1		07/18/24 03:28	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		07/18/24 03:28	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		07/18/24 03:28	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		07/18/24 03:28	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		07/18/24 03:28	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		07/18/24 03:28	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		07/18/24 03:28	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		07/18/24 03:28	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		07/18/24 03:28	100-41-4	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: UD-8	Lab ID: 92741269036	Collected: 07/10/24 14:40	Received: 07/11/24 13:00	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						
2-Hexanone	ND	ug/L	5.0	1		07/18/24 03:28	591-78-6	
Iodomethane	ND	ug/L	20.0	1		07/18/24 03:28	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		07/18/24 03:28	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/18/24 03:28	108-10-1	
Styrene	ND	ug/L	1.0	1		07/18/24 03:28	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 03:28	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 03:28	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		07/18/24 03:28	127-18-4	
Toluene	ND	ug/L	1.0	1		07/18/24 03:28	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/18/24 03:28	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/18/24 03:28	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		07/18/24 03:28	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		07/18/24 03:28	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/18/24 03:28	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		07/18/24 03:28	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		07/18/24 03:28	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		07/18/24 03:28	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	98	%	70-130	1		07/18/24 03:28	460-00-4	
1,2-Dichloroethane-d4 (S)	101	%	70-130	1		07/18/24 03:28	17060-07-0	
Toluene-d8 (S)	98	%	70-130	1		07/18/24 03:28	2037-26-5	
9056 IC anions 28 Days		Analytical Method: EPA 9056A Pace Analytical Services - Asheville						
Chloride	4.0	mg/L	1.0	1		07/12/24 04:39	16887-00-6	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: UD-12	Lab ID: 92741269037	Collected: 07/11/24 10:41	Received: 07/11/24 13:00	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Field Data								
Analytical Method: Pace Analytical Services - Charlotte								
Performed by	EMService			1		09/16/24 17:39		
Collected By	R. Nolan, D. Cantu			1		09/16/24 17:39		
Collected Date	7/11/24			1		09/16/24 17:39		
Collected Time	10:41			1		09/16/24 17:39		
pH	6.71	Std. Units		1		09/16/24 17:39		
Temperature	21.3	deg C		1		09/16/24 17:39		
2540C Total Dissolved Solids								
Analytical Method: SM 2540C-2015 Pace Analytical Services - Peachtree Corners, GA								
Total Dissolved Solids	61.0	mg/L	25.0	1		07/17/24 13:15		
8260D MSV Low Level Landfill								
Analytical Method: EPA 8260D Pace Analytical Services - Charlotte								
Acetone	ND	ug/L	25.0	1		07/22/24 02:34	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		07/22/24 02:34	107-13-1	
Benzene	ND	ug/L	1.0	1		07/22/24 02:34	71-43-2	
Bromobenzene	ND	ug/L	1.0	1		07/22/24 02:34	108-86-1	
Bromochloromethane	ND	ug/L	1.0	1		07/22/24 02:34	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		07/22/24 02:34	75-27-4	
Bromoform	ND	ug/L	1.0	1		07/22/24 02:34	75-25-2	
Bromomethane	ND	ug/L	2.0	1		07/22/24 02:34	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	1		07/22/24 02:34	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		07/22/24 02:34	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		07/22/24 02:34	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		07/22/24 02:34	108-90-7	
Chloroethane	ND	ug/L	1.0	1		07/22/24 02:34	75-00-3	
Chloroform	ND	ug/L	1.0	1		07/22/24 02:34	67-66-3	
Chloromethane	ND	ug/L	1.0	1		07/22/24 02:34	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		07/22/24 02:34	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		07/22/24 02:34	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		07/22/24 02:34	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		07/22/24 02:34	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		07/22/24 02:34	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		07/22/24 02:34	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		07/22/24 02:34	110-57-6	
1,1-Dichloroethane	ND	ug/L	1.0	1		07/22/24 02:34	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		07/22/24 02:34	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		07/22/24 02:34	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		07/22/24 02:34	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		07/22/24 02:34	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		07/22/24 02:34	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		07/22/24 02:34	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		07/22/24 02:34	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		07/22/24 02:34	100-41-4	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: UD-12	Lab ID: 92741269037	Collected: 07/11/24 10:41	Received: 07/11/24 13:00	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						
2-Hexanone	ND	ug/L	5.0	1		07/22/24 02:34	591-78-6	
Iodomethane	ND	ug/L	20.0	1		07/22/24 02:34	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		07/22/24 02:34	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/22/24 02:34	108-10-1	
Styrene	ND	ug/L	1.0	1		07/22/24 02:34	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/22/24 02:34	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		07/22/24 02:34	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		07/22/24 02:34	127-18-4	
Toluene	ND	ug/L	1.0	1		07/22/24 02:34	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/22/24 02:34	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/22/24 02:34	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		07/22/24 02:34	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		07/22/24 02:34	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/22/24 02:34	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		07/22/24 02:34	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		07/22/24 02:34	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		07/22/24 02:34	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	96	%	70-130	1		07/22/24 02:34	460-00-4	
1,2-Dichloroethane-d4 (S)	95	%	70-130	1		07/22/24 02:34	17060-07-0	
Toluene-d8 (S)	99	%	70-130	1		07/22/24 02:34	2037-26-5	
9056 IC anions 28 Days		Analytical Method: EPA 9056A Pace Analytical Services - Asheville						
Chloride	4.7	mg/L	1.0	1		07/12/24 04:54	16887-00-6	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: UD-13 **Lab ID: 92741269038** Collected: 07/08/24 13:21 Received: 07/11/24 13:00 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
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Field Data

Analytical Method:
Pace Analytical Services - Charlotte

Performed by	EMService			1		09/16/24 17:40		
Collected By	R. Nolan, D. Cantu			1		09/16/24 17:40		
Collected Date	7/8/24			1		09/16/24 17:40		
Collected Time	13:21			1		09/16/24 17:40		
pH	5.71	Std. Units		1		09/16/24 17:40		
Temperature	25.6	deg C		1		09/16/24 17:40		

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	07/12/24 11:08		
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8260D MSV Low Level Landfill

Analytical Method: EPA 8260D
Pace Analytical Services - Charlotte

Acetone	ND	ug/L		25.0	1	07/18/24 08:18	67-64-1	
Acrylonitrile	ND	ug/L		10.0	1	07/18/24 08:18	107-13-1	
Benzene	ND	ug/L		1.0	1	07/18/24 08:18	71-43-2	
Bromobenzene	ND	ug/L		1.0	1	07/18/24 08:18	108-86-1	
Bromochloromethane	ND	ug/L		1.0	1	07/18/24 08:18	74-97-5	
Bromodichloromethane	ND	ug/L		1.0	1	07/18/24 08:18	75-27-4	
Bromoform	ND	ug/L		1.0	1	07/18/24 08:18	75-25-2	
Bromomethane	ND	ug/L		2.0	1	07/18/24 08:18	74-83-9	
2-Butanone (MEK)	ND	ug/L		5.0	1	07/18/24 08:18	78-93-3	
Carbon disulfide	ND	ug/L		2.0	1	07/18/24 08:18	75-15-0	
Carbon tetrachloride	ND	ug/L		1.0	1	07/18/24 08:18	56-23-5	
Chlorobenzene	ND	ug/L		1.0	1	07/18/24 08:18	108-90-7	
Chloroethane	ND	ug/L		1.0	1	07/18/24 08:18	75-00-3	
Chloroform	ND	ug/L		1.0	1	07/18/24 08:18	67-66-3	
Chloromethane	ND	ug/L		1.0	1	07/18/24 08:18	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L		2.0	1	07/18/24 08:18	96-12-8	
Dibromochloromethane	ND	ug/L		1.0	1	07/18/24 08:18	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L		1.0	1	07/18/24 08:18	106-93-4	
Dibromomethane	ND	ug/L		1.0	1	07/18/24 08:18	74-95-3	
1,2-Dichlorobenzene	ND	ug/L		1.0	1	07/18/24 08:18	95-50-1	
1,4-Dichlorobenzene	ND	ug/L		1.0	1	07/18/24 08:18	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L		1.0	1	07/18/24 08:18	110-57-6	IH
1,1-Dichloroethane	ND	ug/L		1.0	1	07/18/24 08:18	75-34-3	
1,2-Dichloroethane	ND	ug/L		1.0	1	07/18/24 08:18	107-06-2	
1,1-Dichloroethene	ND	ug/L		1.0	1	07/18/24 08:18	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L		1.0	1	07/18/24 08:18	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L		1.0	1	07/18/24 08:18	156-60-5	
1,2-Dichloropropane	ND	ug/L		1.0	1	07/18/24 08:18	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L		1.0	1	07/18/24 08:18	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L		1.0	1	07/18/24 08:18	10061-02-6	
Ethylbenzene	ND	ug/L		1.0	1	07/18/24 08:18	100-41-4	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: UD-13	Lab ID: 92741269038	Collected: 07/08/24 13:21	Received: 07/11/24 13:00	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						
2-Hexanone	ND	ug/L	5.0	1		07/18/24 08:18	591-78-6	
Iodomethane	ND	ug/L	20.0	1		07/18/24 08:18	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		07/18/24 08:18	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/18/24 08:18	108-10-1	
Styrene	ND	ug/L	1.0	1		07/18/24 08:18	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 08:18	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 08:18	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		07/18/24 08:18	127-18-4	
Toluene	ND	ug/L	1.0	1		07/18/24 08:18	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/18/24 08:18	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/18/24 08:18	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		07/18/24 08:18	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		07/18/24 08:18	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/18/24 08:18	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		07/18/24 08:18	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		07/18/24 08:18	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		07/18/24 08:18	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	97	%	70-130	1		07/18/24 08:18	460-00-4	
1,2-Dichloroethane-d4 (S)	102	%	70-130	1		07/18/24 08:18	17060-07-0	
Toluene-d8 (S)	101	%	70-130	1		07/18/24 08:18	2037-26-5	
9056 IC anions 28 Days		Analytical Method: EPA 9056A Pace Analytical Services - Asheville						
Chloride	6.7	mg/L	1.0	1		07/12/24 05:40	16887-00-6	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: SWA-1		Lab ID: 92741269039		Collected: 07/10/24 16:20	Received: 07/11/24 13:00	Matrix: Water		
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Field Data		Analytical Method: Pace Analytical Services - Charlotte						
Performed by	EMService			1		09/16/24 17:43		
Collected By	R. Nolan, D. Cantu			1		09/16/24 17:43		
Collected Date	7/10/24			1		09/16/24 17:43		
Collected Time	16:20			1		09/16/24 17:43		
pH	6.76	Std. Units		1		09/16/24 17:43		
Temperature	22.5	deg C		1		09/16/24 17:43		
2540C Total Dissolved Solids		Analytical Method: SM 2540C-2015 Pace Analytical Services - Peachtree Corners, GA						
Total Dissolved Solids	42.0	mg/L	25.0	1		07/12/24 11:12		
8260D MSV Low Level Landfill		Analytical Method: EPA 8260D Pace Analytical Services - Charlotte						
Acetone	ND	ug/L	25.0	1		07/18/24 04:04	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		07/18/24 04:04	107-13-1	
Benzene	ND	ug/L	1.0	1		07/18/24 04:04	71-43-2	
Bromobenzene	ND	ug/L	1.0	1		07/18/24 04:04	108-86-1	
Bromochloromethane	ND	ug/L	1.0	1		07/18/24 04:04	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		07/18/24 04:04	75-27-4	
Bromoform	ND	ug/L	1.0	1		07/18/24 04:04	75-25-2	
Bromomethane	ND	ug/L	2.0	1		07/18/24 04:04	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	1		07/18/24 04:04	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		07/18/24 04:04	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		07/18/24 04:04	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		07/18/24 04:04	108-90-7	
Chloroethane	ND	ug/L	1.0	1		07/18/24 04:04	75-00-3	
Chloroform	ND	ug/L	1.0	1		07/18/24 04:04	67-66-3	
Chloromethane	ND	ug/L	1.0	1		07/18/24 04:04	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		07/18/24 04:04	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		07/18/24 04:04	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		07/18/24 04:04	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		07/18/24 04:04	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		07/18/24 04:04	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		07/18/24 04:04	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		07/18/24 04:04	110-57-6	IH
1,1-Dichloroethane	ND	ug/L	1.0	1		07/18/24 04:04	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		07/18/24 04:04	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		07/18/24 04:04	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		07/18/24 04:04	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		07/18/24 04:04	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		07/18/24 04:04	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		07/18/24 04:04	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		07/18/24 04:04	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		07/18/24 04:04	100-41-4	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: SWA-1	Lab ID: 92741269039	Collected: 07/10/24 16:20	Received: 07/11/24 13:00	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						
2-Hexanone	ND	ug/L	5.0	1		07/18/24 04:04	591-78-6	
Iodomethane	ND	ug/L	20.0	1		07/18/24 04:04	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		07/18/24 04:04	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/18/24 04:04	108-10-1	
Styrene	ND	ug/L	1.0	1		07/18/24 04:04	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 04:04	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 04:04	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		07/18/24 04:04	127-18-4	
Toluene	ND	ug/L	1.0	1		07/18/24 04:04	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/18/24 04:04	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/18/24 04:04	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		07/18/24 04:04	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		07/18/24 04:04	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/18/24 04:04	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		07/18/24 04:04	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		07/18/24 04:04	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		07/18/24 04:04	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	98	%	70-130	1		07/18/24 04:04	460-00-4	
1,2-Dichloroethane-d4 (S)	100	%	70-130	1		07/18/24 04:04	17060-07-0	
Toluene-d8 (S)	99	%	70-130	1		07/18/24 04:04	2037-26-5	
9056 IC anions 28 Days		Analytical Method: EPA 9056A Pace Analytical Services - Asheville						
Chloride	1.6	mg/L	1.0	1		07/12/24 05:56	16887-00-6	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: SWA-2		Lab ID: 92741269040	Collected: 07/10/24 16:00		Received: 07/11/24 13:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Field Data								
Analytical Method:								
Pace Analytical Services - Charlotte								
Performed by	EMService			1		09/16/24 17:44		
Collected By	R. Nolan, D. Cantu			1		09/16/24 17:44		
Collected Date	7/10/24			1		09/16/24 17:44		
Collected Time	16:00			1		09/16/24 17:44		
pH	6.65	Std. Units		1		09/16/24 17:44		
Temperature	23.1	deg C		1		09/16/24 17:44		
2540C Total Dissolved Solids								
Analytical Method: SM 2540C-2015								
Pace Analytical Services - Peachtree Corners, GA								
Total Dissolved Solids	29.0	mg/L	25.0	1		07/17/24 14:41		
8260D MSV Low Level Landfill								
Analytical Method: EPA 8260D								
Pace Analytical Services - Charlotte								
Acetone	ND	ug/L	25.0	1		07/18/24 04:22	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		07/18/24 04:22	107-13-1	
Benzene	ND	ug/L	1.0	1		07/18/24 04:22	71-43-2	
Bromobenzene	ND	ug/L	1.0	1		07/18/24 04:22	108-86-1	
Bromochloromethane	ND	ug/L	1.0	1		07/18/24 04:22	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		07/18/24 04:22	75-27-4	
Bromoform	ND	ug/L	1.0	1		07/18/24 04:22	75-25-2	
Bromomethane	ND	ug/L	2.0	1		07/18/24 04:22	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	1		07/18/24 04:22	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		07/18/24 04:22	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		07/18/24 04:22	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		07/18/24 04:22	108-90-7	
Chloroethane	ND	ug/L	1.0	1		07/18/24 04:22	75-00-3	
Chloroform	ND	ug/L	1.0	1		07/18/24 04:22	67-66-3	
Chloromethane	ND	ug/L	1.0	1		07/18/24 04:22	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		07/18/24 04:22	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		07/18/24 04:22	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		07/18/24 04:22	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		07/18/24 04:22	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		07/18/24 04:22	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		07/18/24 04:22	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		07/18/24 04:22	110-57-6	IH
1,1-Dichloroethane	ND	ug/L	1.0	1		07/18/24 04:22	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		07/18/24 04:22	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		07/18/24 04:22	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		07/18/24 04:22	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		07/18/24 04:22	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		07/18/24 04:22	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		07/18/24 04:22	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		07/18/24 04:22	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		07/18/24 04:22	100-41-4	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: SWA-2	Lab ID: 92741269040	Collected: 07/10/24 16:00	Received: 07/11/24 13:00	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						
2-Hexanone	ND	ug/L	5.0	1		07/18/24 04:22	591-78-6	
Iodomethane	ND	ug/L	20.0	1		07/18/24 04:22	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		07/18/24 04:22	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/18/24 04:22	108-10-1	
Styrene	ND	ug/L	1.0	1		07/18/24 04:22	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 04:22	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 04:22	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		07/18/24 04:22	127-18-4	
Toluene	ND	ug/L	1.0	1		07/18/24 04:22	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/18/24 04:22	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/18/24 04:22	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		07/18/24 04:22	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		07/18/24 04:22	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/18/24 04:22	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		07/18/24 04:22	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		07/18/24 04:22	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		07/18/24 04:22	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	96	%	70-130	1		07/18/24 04:22	460-00-4	
1,2-Dichloroethane-d4 (S)	99	%	70-130	1		07/18/24 04:22	17060-07-0	
Toluene-d8 (S)	98	%	70-130	1		07/18/24 04:22	2037-26-5	
9056 IC anions 28 Days		Analytical Method: EPA 9056A Pace Analytical Services - Asheville						
Chloride	1.6	mg/L	1.0	1		07/12/24 06:42	16887-00-6	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: SWC-9	Lab ID: 92741269041	Collected: 07/08/24 14:08	Received: 07/11/24 13:00	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Field Data								
Analytical Method: Pace Analytical Services - Charlotte								
Performed by	EMService			1		09/16/24 17:45		
Collected By	R. Nolan, D. Cantu			1		09/16/24 17:45		
Collected Date	7/8/24			1		09/16/24 17:45		
Collected Time	14:08			1		09/16/24 17:45		
pH	6.19	Std. Units		1		09/16/24 17:45		
Temperature	28.0	deg C		1		09/16/24 17:45		
2540C Total Dissolved Solids								
Analytical Method: SM 2540C-2015 Pace Analytical Services - Peachtree Corners, GA								
Total Dissolved Solids	27.0	mg/L	25.0	1		07/12/24 11:08		
8260D MSV Low Level Landfill								
Analytical Method: EPA 8260D Pace Analytical Services - Charlotte								
Acetone	ND	ug/L	25.0	1		07/18/24 08:36	67-64-1	
Acrylonitrile	ND	ug/L	10.0	1		07/18/24 08:36	107-13-1	
Benzene	ND	ug/L	1.0	1		07/18/24 08:36	71-43-2	
Bromobenzene	ND	ug/L	1.0	1		07/18/24 08:36	108-86-1	
Bromochloromethane	ND	ug/L	1.0	1		07/18/24 08:36	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		07/18/24 08:36	75-27-4	
Bromoform	ND	ug/L	1.0	1		07/18/24 08:36	75-25-2	
Bromomethane	ND	ug/L	2.0	1		07/18/24 08:36	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	1		07/18/24 08:36	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1		07/18/24 08:36	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		07/18/24 08:36	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		07/18/24 08:36	108-90-7	
Chloroethane	ND	ug/L	1.0	1		07/18/24 08:36	75-00-3	
Chloroform	ND	ug/L	1.0	1		07/18/24 08:36	67-66-3	
Chloromethane	ND	ug/L	1.0	1		07/18/24 08:36	74-87-3	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		07/18/24 08:36	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		07/18/24 08:36	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		07/18/24 08:36	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		07/18/24 08:36	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		07/18/24 08:36	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		07/18/24 08:36	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1		07/18/24 08:36	110-57-6	IH
1,1-Dichloroethane	ND	ug/L	1.0	1		07/18/24 08:36	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		07/18/24 08:36	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		07/18/24 08:36	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		07/18/24 08:36	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		07/18/24 08:36	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		07/18/24 08:36	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		07/18/24 08:36	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		07/18/24 08:36	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		07/18/24 08:36	100-41-4	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: SWC-9	Lab ID: 92741269041	Collected: 07/08/24 14:08	Received: 07/11/24 13:00	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						
2-Hexanone	ND	ug/L	5.0	1		07/18/24 08:36	591-78-6	
Iodomethane	ND	ug/L	20.0	1		07/18/24 08:36	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		07/18/24 08:36	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/18/24 08:36	108-10-1	
Styrene	ND	ug/L	1.0	1		07/18/24 08:36	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 08:36	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 08:36	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		07/18/24 08:36	127-18-4	
Toluene	ND	ug/L	1.0	1		07/18/24 08:36	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/18/24 08:36	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/18/24 08:36	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		07/18/24 08:36	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		07/18/24 08:36	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/18/24 08:36	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		07/18/24 08:36	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		07/18/24 08:36	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		07/18/24 08:36	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	98	%	70-130	1		07/18/24 08:36	460-00-4	
1,2-Dichloroethane-d4 (S)	102	%	70-130	1		07/18/24 08:36	17060-07-0	
Toluene-d8 (S)	101	%	70-130	1		07/18/24 08:36	2037-26-5	
9056 IC anions 28 Days		Analytical Method: EPA 9056A Pace Analytical Services - Asheville						
Chloride	1.5	mg/L	1.0	1		07/12/24 06:58	16887-00-6	

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ANALYTICAL RESULTS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Sample: SWC-14	Lab ID: 92741269042	Collected: 07/10/24 15:59	Received: 07/11/24 13:00	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						
2-Hexanone	ND	ug/L	5.0	1		07/18/24 04:40	591-78-6	
Iodomethane	ND	ug/L	20.0	1		07/18/24 04:40	74-88-4	
Methylene Chloride	ND	ug/L	5.0	1		07/18/24 04:40	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/18/24 04:40	108-10-1	
Styrene	ND	ug/L	1.0	1		07/18/24 04:40	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 04:40	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		07/18/24 04:40	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		07/18/24 04:40	127-18-4	
Toluene	ND	ug/L	1.0	1		07/18/24 04:40	108-88-3	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/18/24 04:40	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/18/24 04:40	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		07/18/24 04:40	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		07/18/24 04:40	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/18/24 04:40	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1		07/18/24 04:40	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		07/18/24 04:40	75-01-4	
Xylene (Total)	ND	ug/L	1.0	1		07/18/24 04:40	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	99	%	70-130	1		07/18/24 04:40	460-00-4	
1,2-Dichloroethane-d4 (S)	101	%	70-130	1		07/18/24 04:40	17060-07-0	
Toluene-d8 (S)	99	%	70-130	1		07/18/24 04:40	2037-26-5	
9056 IC anions 28 Days		Analytical Method: EPA 9056A Pace Analytical Services - Asheville						
Chloride	1.2	mg/L	1.0	1		07/12/24 07:13	16887-00-6	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

QC Batch:	867830	Analysis Method:	EPA 6020B
QC Batch Method:	EPA 3005A	Analysis Description:	6020 MET
		Laboratory:	Pace Analytical Services - Peachtree Corners, GA

Associated Lab Samples: 92741269001, 92741269002

METHOD BLANK: 4473302 Matrix: Water

Associated Lab Samples: 92741269001, 92741269002

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Antimony	ug/L	ND	3.0	07/15/24 17:31	
Arsenic	ug/L	ND	5.0	07/15/24 17:31	
Barium	ug/L	ND	5.0	07/15/24 17:31	
Beryllium	ug/L	ND	0.50	07/15/24 17:31	
Cadmium	ug/L	ND	0.50	07/15/24 17:31	
Chromium	ug/L	ND	5.0	07/15/24 17:31	
Cobalt	ug/L	ND	5.0	07/15/24 17:31	
Copper	ug/L	ND	5.0	07/15/24 17:31	
Lead	ug/L	ND	1.0	07/15/24 17:31	
Nickel	ug/L	ND	5.0	07/15/24 17:31	
Selenium	ug/L	ND	5.0	07/15/24 17:31	
Silver	ug/L	ND	5.0	07/15/24 17:31	
Thallium	ug/L	ND	1.0	07/15/24 17:31	
Vanadium	ug/L	ND	10.0	07/15/24 17:31	
Zinc	ug/L	ND	10.0	07/15/24 17:31	

LABORATORY CONTROL SAMPLE: 4473303

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Antimony	ug/L	100	105	105	80-120	
Arsenic	ug/L	100	101	101	80-120	
Barium	ug/L	100	97.9	98	80-120	
Beryllium	ug/L	100	109	109	80-120	
Cadmium	ug/L	100	102	102	80-120	
Chromium	ug/L	100	102	102	80-120	
Cobalt	ug/L	100	100	100	80-120	
Copper	ug/L	100	102	102	80-120	
Lead	ug/L	100	99.7	100	80-120	
Nickel	ug/L	100	101	101	80-120	
Selenium	ug/L	100	100	100	80-120	
Silver	ug/L	100	101	101	80-120	
Thallium	ug/L	100	97.5	97	80-120	
Vanadium	ug/L	100	103	103	80-120	
Zinc	ug/L	100	102	102	80-120	

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Parameter	Units	4473304		4473305		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Qual
		92741123019 Result	MS Spike Conc.	MSD Spike Conc.	MS Result							
Antimony	ug/L	ND	100	100	105	105	105	105	105	75-125	0	
Arsenic	ug/L	ND	100	100	102	102	102	102	102	75-125	0	
Barium	ug/L	ND	100	100	98.5	98.6	98	99	99	75-125	0	
Beryllium	ug/L	ND	100	100	112	111	112	111	111	75-125	1	
Cadmium	ug/L	ND	100	100	104	102	104	102	102	75-125	1	
Chromium	ug/L	ND	100	100	102	103	102	102	102	75-125	0	
Cobalt	ug/L	ND	100	100	101	101	100	101	101	75-125	0	
Copper	ug/L	ND	100	100	101	102	101	101	101	75-125	0	
Lead	ug/L	ND	100	100	101	101	101	101	101	75-125	0	
Nickel	ug/L	ND	100	100	101	101	101	101	101	75-125	0	
Selenium	ug/L	ND	100	100	100	102	100	102	102	75-125	2	
Silver	ug/L	ND	100	100	103	102	103	102	102	75-125	1	
Thallium	ug/L	ND	100	100	97.8	98.9	98	99	99	75-125	1	
Vanadium	ug/L	ND	100	100	103	102	103	102	102	75-125	0	
Zinc	ug/L	ND	100	100	103	103	102	102	102	75-125	0	

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

QC Batch: 867860 Analysis Method: EPA 6020B
 QC Batch Method: EPA 3005A Analysis Description: 6020 MET
 Laboratory: Pace Analytical Services - Peachtree Corners, GA
 Associated Lab Samples: 92741269003, 92741269004, 92741269005, 92741269006, 92741269007, 92741269008, 92741269009, 92741269010, 92741269011, 92741269012, 92741269013, 92741269014, 92741269015, 92741269016, 92741269017, 92741269018, 92741269019, 92741269020, 92741269021, 92741269022

METHOD BLANK: 4473398 Matrix: Water
 Associated Lab Samples: 92741269003, 92741269004, 92741269005, 92741269006, 92741269007, 92741269008, 92741269009, 92741269010, 92741269011, 92741269012, 92741269013, 92741269014, 92741269015, 92741269016, 92741269017, 92741269018, 92741269019, 92741269020, 92741269021, 92741269022

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Antimony	ug/L	ND	3.0	07/17/24 15:09	
Arsenic	ug/L	ND	5.0	07/17/24 15:09	
Barium	ug/L	ND	5.0	07/17/24 15:09	
Beryllium	ug/L	ND	0.50	07/17/24 15:09	
Cadmium	ug/L	ND	0.50	07/17/24 15:09	
Chromium	ug/L	ND	5.0	07/17/24 15:09	
Cobalt	ug/L	ND	5.0	07/17/24 15:09	
Copper	ug/L	ND	5.0	07/17/24 15:09	
Lead	ug/L	ND	1.0	07/17/24 15:09	
Nickel	ug/L	ND	5.0	07/17/24 15:09	
Selenium	ug/L	ND	5.0	07/17/24 15:09	
Silver	ug/L	ND	5.0	07/17/24 15:09	
Thallium	ug/L	ND	1.0	07/17/24 15:09	
Vanadium	ug/L	ND	10.0	07/17/24 15:09	
Zinc	ug/L	ND	10.0	07/17/24 15:09	

LABORATORY CONTROL SAMPLE: 4473399

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Antimony	ug/L	100	101	101	80-120	
Arsenic	ug/L	100	105	105	80-120	
Barium	ug/L	100	99.5	100	80-120	
Beryllium	ug/L	100	105	105	80-120	
Cadmium	ug/L	100	110	110	80-120	
Chromium	ug/L	100	99.3	99	80-120	
Cobalt	ug/L	100	106	106	80-120	
Copper	ug/L	100	106	106	80-120	
Lead	ug/L	100	103	103	80-120	
Nickel	ug/L	100	107	107	80-120	
Selenium	ug/L	100	110	110	80-120	
Silver	ug/L	100	101	101	80-120	
Thallium	ug/L	100	102	102	80-120	
Vanadium	ug/L	100	103	103	80-120	
Zinc	ug/L	100	111	111	80-120	

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Parameter	92741269003		MS		MSD		MS		MSD		% Rec Limits	RPD	Qual
	Units	Result	Spike Conc.	Spike Conc.	Result	Result	% Rec	% Rec					
Antimony	ug/L	ND	100	100	97.3	101	97	101	75-125	4			
Arsenic	ug/L	ND	100	100	104	104	104	104	75-125	0			
Barium	ug/L	18.1	100	100	112	120	94	102	75-125	8			
Beryllium	ug/L	ND	100	100	105	106	105	106	75-125	0			
Cadmium	ug/L	ND	100	100	107	107	107	107	75-125	0			
Chromium	ug/L	ND	100	100	101	104	101	103	75-125	2			
Cobalt	ug/L	ND	100	100	102	104	102	104	75-125	2			
Copper	ug/L	ND	100	100	103	105	103	105	75-125	2			
Lead	ug/L	ND	100	100	101	101	101	101	75-125	0			
Nickel	ug/L	ND	100	100	104	105	103	104	75-125	1			
Selenium	ug/L	ND	100	100	107	110	107	110	75-125	3			
Silver	ug/L	ND	100	100	98.7	102	98	101	75-125	3			
Thallium	ug/L	ND	100	100	99.9	99.1	100	99	75-125	1			
Vanadium	ug/L	ND	100	100	103	104	103	104	75-125	1			
Zinc	ug/L	ND	100	100	114	117	106	110	75-125	3			

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

QC Batch: 867874 Analysis Method: EPA 6020B
 QC Batch Method: EPA 3005A Analysis Description: 6020 MET
 Laboratory: Pace Analytical Services - Peachtree Corners, GA
 Associated Lab Samples: 92741269023, 92741269024, 92741269025, 92741269026, 92741269027, 92741269028, 92741269029, 92741269030, 92741269031, 92741269032, 92741269033

METHOD BLANK: 4473450 Matrix: Water
 Associated Lab Samples: 92741269023, 92741269024, 92741269025, 92741269026, 92741269027, 92741269028, 92741269029, 92741269030, 92741269031, 92741269032, 92741269033

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Antimony	ug/L	ND	3.0	07/16/24 13:27	
Arsenic	ug/L	ND	5.0	07/16/24 13:27	
Barium	ug/L	ND	5.0	07/16/24 13:27	
Beryllium	ug/L	ND	0.50	07/16/24 13:27	
Cadmium	ug/L	ND	0.50	07/16/24 13:27	
Chromium	ug/L	ND	5.0	07/16/24 13:27	
Cobalt	ug/L	ND	5.0	07/16/24 13:27	
Copper	ug/L	ND	5.0	07/16/24 13:27	
Lead	ug/L	ND	1.0	07/16/24 13:27	
Nickel	ug/L	ND	5.0	07/16/24 13:27	
Selenium	ug/L	ND	5.0	07/16/24 13:27	
Silver	ug/L	ND	5.0	07/16/24 13:27	
Thallium	ug/L	ND	1.0	07/16/24 13:27	
Tin	ug/L	ND	20.0	07/16/24 13:27	
Vanadium	ug/L	ND	10.0	07/16/24 13:27	
Zinc	ug/L	ND	10.0	07/16/24 13:27	

LABORATORY CONTROL SAMPLE: 4473451

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Antimony	ug/L	100	106	106	80-120	
Arsenic	ug/L	100	102	102	80-120	
Barium	ug/L	100	108	108	80-120	
Beryllium	ug/L	100	102	102	80-120	
Cadmium	ug/L	100	105	105	80-120	
Chromium	ug/L	100	108	108	80-120	
Cobalt	ug/L	100	106	106	80-120	
Copper	ug/L	100	107	107	80-120	
Lead	ug/L	100	103	103	80-120	
Nickel	ug/L	100	106	106	80-120	
Selenium	ug/L	100	101	101	80-120	
Silver	ug/L	100	106	106	80-120	
Thallium	ug/L	100	98.4	98	80-120	
Tin	ug/L	100	104	104	80-120	
Vanadium	ug/L	100	106	106	80-120	
Zinc	ug/L	100	107	107	80-120	

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Parameter	Units	92741269023		MS		MSD		MS		MSD		% Rec	Limits	RPD	Qual
		Result	Conc.	Spike	Conc.	Result	Result	% Rec	% Rec						
Antimony	ug/L	ND	100	100	100	102	98	102	75-125	4					
Arsenic	ug/L	ND	100	100	100	106	100	106	75-125	6					
Barium	ug/L	10.0	100	100	105	110	95	100	75-125	5					
Beryllium	ug/L	ND	100	100	96.7	98.2	97	98	75-125	2					
Cadmium	ug/L	ND	100	100	103	101	103	101	75-125	2					
Chromium	ug/L	22.5	100	100	103	104	81	81	75-125	1					
Cobalt	ug/L	ND	100	100	104	103	104	103	75-125	1					
Copper	ug/L	ND	100	100	102	103	101	101	75-125	0					
Lead	ug/L	ND	100	100	103	102	103	102	75-125	1					
Nickel	ug/L	ND	100	100	102	103	99	100	75-125	1					
Selenium	ug/L	ND	100	100	102	105	102	105	75-125	2					
Silver	ug/L	ND	100	100	98.5	102	98	102	75-125	4					
Thallium	ug/L	ND	100	100	97.1	98.6	97	99	75-125	2					
Tin	ug/L	ND	100	100	96.2	101	96	100	75-125	4					
Vanadium	ug/L	ND	100	100	105	104	103	103	75-125	1					
Zinc	ug/L	ND	100	100	105	103	103	101	75-125	2					

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

QC Batch:	869939	Analysis Method:	EPA 7470A
QC Batch Method:	EPA 7470A	Analysis Description:	7470 Mercury
		Laboratory:	Pace Analytical Services - Peachtree Corners, GA

Associated Lab Samples: 92741269030, 92741269031, 92741269032, 92741269033

METHOD BLANK: 4483585 Matrix: Water
 Associated Lab Samples: 92741269030, 92741269031, 92741269032, 92741269033

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Mercury	ug/L	ND	0.20	07/22/24 14:29	

LABORATORY CONTROL SAMPLE: 4483586

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury	ug/L	2.5	2.3	94	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 4483587 4483588

Parameter	Units	92741269030 Result	MS		MSD		MS		MSD		% Rec Limits	RPD	Qual
			Spike Conc.	MS Result	Spike Conc.	MS Result	MSD Result	MSD Result					
Mercury	ug/L	ND	2.5	2.2	2.5	2.4	88	94	75-125	7			

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

QC Batch:	867800	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: 92741269036, 92741269038, 92741269039, 92741269041

METHOD BLANK: 4473126 Matrix: Water
 Associated Lab Samples: 92741269036, 92741269038, 92741269039, 92741269041

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Total Dissolved Solids	mg/L	ND	25.0	07/12/24 11:07	

LABORATORY CONTROL SAMPLE: 4473127

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Total Dissolved Solids	mg/L	400	389	97	80-120	

SAMPLE DUPLICATE: 4473128

Parameter	Units	92740467001 Result	Dup Result	RPD	Qualifiers
Total Dissolved Solids	mg/L	2500	2430	3	

SAMPLE DUPLICATE: 4473129

Parameter	Units	92740601003 Result	Dup Result	RPD	Qualifiers
Total Dissolved Solids	mg/L	80.0	80.0	0	

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

QC Batch:	868831	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: 92741269035, 92741269037, 92741269040, 92741269042

METHOD BLANK: 4477842 Matrix: Water
 Associated Lab Samples: 92741269035, 92741269037, 92741269040, 92741269042

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Total Dissolved Solids	mg/L	ND	25.0	07/17/24 12:01	

LABORATORY CONTROL SAMPLE: 4477843

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Total Dissolved Solids	mg/L	400	391	98	80-120	

SAMPLE DUPLICATE: 4477844

Parameter	Units	92741269040 Result	Dup Result	RPD	Qualifiers
Total Dissolved Solids	mg/L	29.0	29.0	0	

SAMPLE DUPLICATE: 4477845

Parameter	Units	92741941001 Result	Dup Result	RPD	Qualifiers
Total Dissolved Solids	mg/L	4140	4180	1	

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

QC Batch: 867940

Analysis Method: EPA 8260D

QC Batch Method: EPA 8260D

Analysis Description: 8260 MSV Low Level SC

Laboratory: Pace Analytical Services - Charlotte

Associated Lab Samples: 92741269030, 92741269031, 92741269032

METHOD BLANK: 4473866

Matrix: Water

Associated Lab Samples: 92741269030, 92741269031, 92741269032

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	1.0	07/13/24 13:14	
1,1,1-Trichloroethane	ug/L	ND	1.0	07/13/24 13:14	
1,1,2,2-Tetrachloroethane	ug/L	ND	1.0	07/13/24 13:14	
1,1,2-Trichloroethane	ug/L	ND	1.0	07/13/24 13:14	
1,1-Dichloroethane	ug/L	ND	1.0	07/13/24 13:14	
1,1-Dichloroethene	ug/L	ND	1.0	07/13/24 13:14	
1,1-Dichloropropene	ug/L	ND	1.0	07/13/24 13:14	
1,2,3-Trichloropropane	ug/L	ND	1.0	07/13/24 13:14	
1,2-Dibromo-3-chloropropane	ug/L	ND	2.0	07/13/24 13:14	
1,2-Dibromoethane (EDB)	ug/L	ND	1.0	07/13/24 13:14	
1,2-Dichlorobenzene	ug/L	ND	1.0	07/13/24 13:14	
1,2-Dichloroethane	ug/L	ND	1.0	07/13/24 13:14	
1,2-Dichloropropane	ug/L	ND	1.0	07/13/24 13:14	
1,3-Dichlorobenzene	ug/L	ND	1.0	07/13/24 13:14	
1,3-Dichloropropane	ug/L	ND	1.0	07/13/24 13:14	
1,4-Dichlorobenzene	ug/L	ND	1.0	07/13/24 13:14	
2,2-Dichloropropane	ug/L	ND	1.0	07/13/24 13:14	v1
2-Butanone (MEK)	ug/L	ND	5.0	07/13/24 13:14	
2-Chlorotoluene	ug/L	ND	1.0	07/13/24 13:14	
2-Hexanone	ug/L	ND	5.0	07/13/24 13:14	
4-Chlorotoluene	ug/L	ND	1.0	07/13/24 13:14	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	5.0	07/13/24 13:14	
Acetone	ug/L	ND	25.0	07/13/24 13:14	
Acetonitrile	ug/L	ND	50.0	07/13/24 13:14	
Acrolein	ug/L	ND	10.0	07/13/24 13:14	
Acrylonitrile	ug/L	ND	10.0	07/13/24 13:14	
Allyl chloride	ug/L	ND	2.0	07/13/24 13:14	
Benzene	ug/L	ND	1.0	07/13/24 13:14	
Bromochloromethane	ug/L	ND	1.0	07/13/24 13:14	
Bromodichloromethane	ug/L	ND	1.0	07/13/24 13:14	
Bromoform	ug/L	ND	1.0	07/13/24 13:14	
Bromomethane	ug/L	ND	2.0	07/13/24 13:14	v2
Carbon disulfide	ug/L	ND	2.0	07/13/24 13:14	
Carbon tetrachloride	ug/L	ND	1.0	07/13/24 13:14	
Chlorobenzene	ug/L	ND	1.0	07/13/24 13:14	
Chloroethane	ug/L	ND	1.0	07/13/24 13:14	
Chloroform	ug/L	ND	1.0	07/13/24 13:14	
Chloromethane	ug/L	ND	1.0	07/13/24 13:14	
cis-1,2-Dichloroethene	ug/L	ND	1.0	07/13/24 13:14	
cis-1,3-Dichloropropene	ug/L	ND	1.0	07/13/24 13:14	

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

METHOD BLANK: 4473866

Matrix: Water

Associated Lab Samples: 92741269030, 92741269031, 92741269032

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Dibromochloromethane	ug/L	ND	1.0	07/13/24 13:14	
Dibromomethane	ug/L	ND	1.0	07/13/24 13:14	
Dichlorodifluoromethane	ug/L	ND	1.0	07/13/24 13:14	IL
Diisopropyl ether	ug/L	ND	1.0	07/13/24 13:14	
Ethyl methacrylate	ug/L	ND	1.0	07/13/24 13:14	
Ethylbenzene	ug/L	ND	1.0	07/13/24 13:14	
Iodomethane	ug/L	ND	20.0	07/13/24 13:14	IL
Isobutanol	ug/L	ND	100	07/13/24 13:14	
m&p-Xylene	ug/L	ND	2.0	07/13/24 13:14	
Methacrylonitrile	ug/L	ND	10.0	07/13/24 13:14	
Methylene Chloride	ug/L	ND	5.0	07/13/24 13:14	
o-Xylene	ug/L	ND	1.0	07/13/24 13:14	
Propionitrile	ug/L	ND	20.0	07/13/24 13:14	
Styrene	ug/L	ND	1.0	07/13/24 13:14	
Tetrachloroethene	ug/L	ND	1.0	07/13/24 13:14	
Toluene	ug/L	ND	1.0	07/13/24 13:14	
trans-1,2-Dichloroethene	ug/L	ND	1.0	07/13/24 13:14	
trans-1,3-Dichloropropene	ug/L	ND	1.0	07/13/24 13:14	
Trichloroethene	ug/L	ND	1.0	07/13/24 13:14	
Trichlorofluoromethane	ug/L	ND	1.0	07/13/24 13:14	
Vinyl acetate	ug/L	ND	2.0	07/13/24 13:14	
Vinyl chloride	ug/L	ND	1.0	07/13/24 13:14	
1,2-Dichloroethane-d4 (S)	%	94	70-130	07/13/24 13:14	
4-Bromofluorobenzene (S)	%	96	70-130	07/13/24 13:14	
Toluene-d8 (S)	%	97	70-130	07/13/24 13:14	

LABORATORY CONTROL SAMPLE: 4473867

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	20	20.9	104	70-130	
1,1,1-Trichloroethane	ug/L	20	22.3	112	70-130	
1,1,2,2-Tetrachloroethane	ug/L	20	21.0	105	70-130	
1,1,2-Trichloroethane	ug/L	20	21.5	108	70-130	
1,1-Dichloroethane	ug/L	20	21.4	107	70-130	
1,1-Dichloroethene	ug/L	20	21.2	106	70-130	
1,1-Dichloropropene	ug/L	20	21.8	109	70-130	
1,2,3-Trichloropropane	ug/L	20	20.8	104	70-130	
1,2-Dibromo-3-chloropropane	ug/L	20	19.7	98	70-130	
1,2-Dibromoethane (EDB)	ug/L	20	23.2	116	70-130	
1,2-Dichlorobenzene	ug/L	20	22.4	112	70-130	
1,2-Dichloroethane	ug/L	20	21.3	106	70-130	
1,2-Dichloropropane	ug/L	20	20.5	103	70-130	
1,3-Dichlorobenzene	ug/L	20	22.3	112	70-130	
1,3-Dichloropropane	ug/L	20	21.9	109	70-130	

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

LABORATORY CONTROL SAMPLE: 4473867

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,4-Dichlorobenzene	ug/L	20	22.0	110	70-130	
2,2-Dichloropropane	ug/L	20	24.6	123	70-130	v1
2-Butanone (MEK)	ug/L	40	38.9	97	70-130	
2-Chlorotoluene	ug/L	20	22.3	112	70-130	
2-Hexanone	ug/L	40	42.3	106	70-130	
4-Chlorotoluene	ug/L	20	21.9	110	70-130	
4-Methyl-2-pentanone (MIBK)	ug/L	40	39.0	98	70-130	
Acetone	ug/L	40	38.5	96	70-130	
Acetonitrile	ug/L	200	195	97	70-130	
Acrolein	ug/L	100	97.1	97	70-130	
Acrylonitrile	ug/L	100	94.0	94	70-130	
Allyl chloride	ug/L	20	20.7	104	70-130	
Benzene	ug/L	20	21.6	108	70-130	
Bromochloromethane	ug/L	20	22.8	114	70-130	
Bromodichloromethane	ug/L	20	21.2	106	70-130	
Bromoform	ug/L	20	19.4	97	70-130	
Bromomethane	ug/L	20	15.2	76	70-130	v3
Carbon disulfide	ug/L	20	21.7	108	70-130	
Carbon tetrachloride	ug/L	20	22.4	112	70-130	
Chlorobenzene	ug/L	20	22.1	111	70-130	
Chloroethane	ug/L	20	20.8	104	70-130	
Chloroform	ug/L	20	22.2	111	70-130	
Chloromethane	ug/L	20	18.9	94	70-130	
cis-1,2-Dichloroethene	ug/L	20	21.0	105	70-130	
cis-1,3-Dichloropropene	ug/L	20	20.9	105	70-130	
Dibromochloromethane	ug/L	20	21.8	109	70-130	
Dibromomethane	ug/L	20	20.9	105	70-130	
Dichlorodifluoromethane	ug/L	20	23.1	115	70-130	IL
Diisopropyl ether	ug/L	20	20.6	103	70-130	
Ethyl methacrylate	ug/L	20	21.3	107	70-130	
Ethylbenzene	ug/L	20	22.4	112	70-130	
Iodomethane	ug/L	40	35.8	89	70-130	IL
Isobutanol	ug/L	400	426	106	70-130	
m&p-Xylene	ug/L	40	44.4	111	70-130	
Methacrylonitrile	ug/L	200	197	98	70-130	
Methylene Chloride	ug/L	20	22.0	110	70-130	
o-Xylene	ug/L	20	21.7	109	70-130	
Propionitrile	ug/L	200	200	100	70-130	
Styrene	ug/L	20	22.4	112	70-130	
Tetrachloroethene	ug/L	20	20.8	104	70-130	
Toluene	ug/L	20	21.5	107	70-130	
trans-1,2-Dichloroethene	ug/L	20	22.4	112	70-130	
trans-1,3-Dichloropropene	ug/L	20	22.9	115	70-130	
Trichloroethene	ug/L	20	21.9	110	70-130	
Trichlorofluoromethane	ug/L	20	22.3	111	70-130	
Vinyl acetate	ug/L	40	41.5	104	70-130	
Vinyl chloride	ug/L	20	21.1	106	70-130	

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

LABORATORY CONTROL SAMPLE: 4473867

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,2-Dichloroethane-d4 (S)	%			96	70-130	
4-Bromofluorobenzene (S)	%			101	70-130	
Toluene-d8 (S)	%			100	70-130	

MATRIX SPIKE SAMPLE: 4473868

Parameter	Units	92741119001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	20	18.1	90	73-134	
1,1,1-Trichloroethane	ug/L	ND	20	18.6	93	82-143	
1,1,2,2-Tetrachloroethane	ug/L	ND	20	17.0	85	70-136	
1,1,2-Trichloroethane	ug/L	ND	20	17.7	89	70-135	
1,1-Dichloroethane	ug/L	ND	20	19.1	95	70-139	
1,1-Dichloroethene	ug/L	ND	20	19.6	98	70-154	
1,1-Dichloropropene	ug/L	ND	20	18.2	91	70-149	
1,2,3-Trichloropropane	ug/L	ND	20	17.6	88	71-137	
1,2-Dibromo-3-chloropropane	ug/L	ND	20	15.9	80	65-134	v3
1,2-Dibromoethane (EDB)	ug/L	ND	20	18.0	90	70-137	
1,2-Dichlorobenzene	ug/L	ND	20	16.8	84	70-133	
1,2-Dichloroethane	ug/L	ND	20	18.9	94	70-137	
1,2-Dichloropropane	ug/L	ND	20	18.2	91	70-140	
1,3-Dichlorobenzene	ug/L	ND	20	16.6	83	70-135	
1,3-Dichloropropane	ug/L	ND	20	18.0	90	70-143	
1,4-Dichlorobenzene	ug/L	ND	20	17.1	85	70-133	
2,2-Dichloropropane	ug/L	ND	20	19.1	95	61-148	
2-Butanone (MEK)	ug/L	ND	40	35.9	90	60-139	
2-Chlorotoluene	ug/L	ND	20	17.0	85	70-144	
2-Hexanone	ug/L	ND	40	31.5	79	65-138	
4-Chlorotoluene	ug/L	ND	20	17.6	88	70-137	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	40	30.6	76	65-135	v3
Acetone	ug/L	ND	40	36.8	92	60-148	
Acetonitrile	ug/L	ND	200	163	81	65-141	
Acrolein	ug/L	ND	100	95.2	95	28-162	
Acrylonitrile	ug/L	ND	100	87.2	87	64-147	
Allyl chloride	ug/L	ND	20	19.5	98	70-133	
Benzene	ug/L	ND	20	18.6	93	70-151	
Bromochloromethane	ug/L	ND	20	18.6	93	70-141	
Bromodichloromethane	ug/L	ND	20	18.8	94	70-138	
Bromoform	ug/L	ND	20	15.8	79	63-130	
Bromomethane	ug/L	ND	20	17.0	82	15-152	
Carbon disulfide	ug/L	ND	20	18.2	91	69-149	v3
Carbon tetrachloride	ug/L	ND	20	18.5	93	70-143	
Chlorobenzene	ug/L	ND	20	17.9	89	70-138	
Chloroethane	ug/L	ND	20	19.1	95	52-163	
Chloroform	ug/L	ND	20	18.6	93	70-139	
Chloromethane	ug/L	ND	20	19.5	97	41-139	

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

MATRIX SPIKE SAMPLE: 4473868		92741119001	Spike	MS	MS	% Rec	
Parameter	Units	Result	Conc.	Result	% Rec	Limits	Qualifiers
cis-1,2-Dichloroethene	ug/L	ND	20	19.0	95	70-141	
cis-1,3-Dichloropropene	ug/L	ND	20	18.0	90	70-137	
Dibromochloromethane	ug/L	ND	20	17.4	87	70-134	
Dibromomethane	ug/L	ND	20	17.4	87	70-138	
Dichlorodifluoromethane	ug/L	ND	20	21.0	105	47-155	
Diisopropyl ether	ug/L	ND	20	17.5	88	63-144	
Ethyl methacrylate	ug/L	ND	20	16.0	80	70-132	
Ethylbenzene	ug/L	ND	20	17.7	88	66-153	
Iodomethane	ug/L	ND	40	30.9	77	20-138	
Isobutanol	ug/L	ND	400	318	79	41-152	v3
m&p-Xylene	ug/L	ND	40	35.4	88	69-152	
Methacrylonitrile	ug/L	ND	200	173	87	67-134	
Methylene Chloride	ug/L	ND	20	16.8	84	42-159	
o-Xylene	ug/L	ND	20	17.8	89	70-148	
Propionitrile	ug/L	ND	200	156	78	70-131	
Styrene	ug/L	ND	20	17.6	88	70-135	
Tetrachloroethene	ug/L	ND	20	17.0	85	59-143	
Toluene	ug/L	ND	20	17.9	89	59-148	
trans-1,2-Dichloroethene	ug/L	ND	20	19.0	95	70-146	
trans-1,3-Dichloropropene	ug/L	ND	20	17.6	88	70-135	
Trichloroethene	ug/L	ND	20	18.9	94	70-147	
Trichlorofluoromethane	ug/L	ND	20	19.0	95	70-148	
Vinyl acetate	ug/L	ND	40	34.4	86	49-151	
Vinyl chloride	ug/L	ND	20	20.3	101	70-156	
1,2-Dichloroethane-d4 (S)	%				97	70-130	
4-Bromofluorobenzene (S)	%				99	70-130	
Toluene-d8 (S)	%				97	70-130	

SAMPLE DUPLICATE: 4473869

Parameter	Units	92741248001	Dup	RPD	Qualifiers
		Result	Result		
1,1,1,2-Tetrachloroethane	ug/L	ND	ND		
1,1,1-Trichloroethane	ug/L	ND	ND		
1,1,2,2-Tetrachloroethane	ug/L	0.46J	ND		
1,1,2-Trichloroethane	ug/L	ND	ND		
1,1-Dichloroethane	ug/L	2.2	2.2	1	
1,1-Dichloroethene	ug/L	2.4	2.3	5	
1,1-Dichloropropene	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		
1,2-Dichloroethane	ug/L	ND	ND		
1,2-Dichloropropane	ug/L	ND	ND		
1,3-Dichlorobenzene	ug/L	ND	ND		

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

SAMPLE DUPLICATE: 4473869

Parameter	Units	92741248001 Result	Dup Result	RPD	Qualifiers
1,3-Dichloropropane	ug/L	ND	ND		
1,4-Dichlorobenzene	ug/L	ND	ND		
2,2-Dichloropropane	ug/L	ND	ND		
2-Butanone (MEK)	ug/L	ND	ND		
2-Chlorotoluene	ug/L	ND	ND		
2-Hexanone	ug/L	ND	ND		
4-Chlorotoluene	ug/L	ND	ND		
4-Methyl-2-pentanone (MIBK)	ug/L	ND	ND		v2
Acetone	ug/L	ND	ND		
Acetonitrile	ug/L	ND	ND		
Acrolein	ug/L	ND	ND		
Acrylonitrile	ug/L	ND	ND		
Allyl chloride	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		
Carbon disulfide	ug/L	ND	ND		v2
Carbon tetrachloride	ug/L	ND	ND		
Chlorobenzene	ug/L	ND	ND		
Chloroethane	ug/L	ND	ND		
Chloroform	ug/L	5.6	5.0	11	
Chloromethane	ug/L	ND	ND		
cis-1,2-Dichloroethene	ug/L	7.2	6.9	4	
cis-1,3-Dichloropropene	ug/L	ND	ND		
Dibromochloromethane	ug/L	ND	ND		
Dibromomethane	ug/L	ND	ND		
Dichlorodifluoromethane	ug/L	ND	ND		
Diisopropyl ether	ug/L	ND	ND		
Ethyl methacrylate	ug/L	ND	ND		
Ethylbenzene	ug/L	ND	ND		
Iodomethane	ug/L	ND	ND		
Isobutanol	ug/L	ND	ND		v2
m&p-Xylene	ug/L	ND	ND		
Methacrylonitrile	ug/L	ND	ND		
Methylene Chloride	ug/L	ND	ND		
o-Xylene	ug/L	ND	ND		
Propionitrile	ug/L	ND	ND		
Styrene	ug/L	ND	ND		
Tetrachloroethene	ug/L	2.3	2.2	1	
Toluene	ug/L	ND	ND		
trans-1,2-Dichloroethene	ug/L	ND	ND		
trans-1,3-Dichloropropene	ug/L	ND	ND		
Trichloroethene	ug/L	ND	ND		
Trichlorofluoromethane	ug/L	ND	ND		
Vinyl acetate	ug/L	ND	ND		

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill
Pace Project No.: 92741269

SAMPLE DUPLICATE: 4473869

Parameter	Units	92741248001 Result	Dup Result	RPD	Qualifiers
Vinyl chloride	ug/L	ND	ND		
1,2-Dichloroethane-d4 (S)	%	99	99		
4-Bromofluorobenzene (S)	%	96	96		
Toluene-d8 (S)	%	98	99		

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

QC Batch: 869566

Analysis Method: EPA 8260D

QC Batch Method: EPA 8260D

Analysis Description: 8260 MSV Low Level SC

Laboratory: Pace Analytical Services - Charlotte

Associated Lab Samples: 92741269033

METHOD BLANK: 4481623

Matrix: Water

Associated Lab Samples: 92741269033

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	1.0	07/23/24 15:23	
1,1,1-Trichloroethane	ug/L	ND	1.0	07/23/24 15:23	
1,1,2,2-Tetrachloroethane	ug/L	ND	1.0	07/23/24 15:23	
1,1,2-Trichloroethane	ug/L	ND	1.0	07/23/24 15:23	
1,1-Dichloroethane	ug/L	ND	1.0	07/23/24 15:23	
1,1-Dichloroethene	ug/L	ND	1.0	07/23/24 15:23	
1,1-Dichloropropene	ug/L	ND	1.0	07/23/24 15:23	
1,2,3-Trichloropropane	ug/L	ND	1.0	07/23/24 15:23	
1,2-Dibromo-3-chloropropane	ug/L	ND	2.0	07/23/24 15:23	
1,2-Dibromoethane (EDB)	ug/L	ND	1.0	07/23/24 15:23	
1,2-Dichlorobenzene	ug/L	ND	1.0	07/23/24 15:23	
1,2-Dichloroethane	ug/L	ND	1.0	07/23/24 15:23	
1,2-Dichloropropane	ug/L	ND	1.0	07/23/24 15:23	
1,3-Dichlorobenzene	ug/L	ND	1.0	07/23/24 15:23	
1,3-Dichloropropane	ug/L	ND	1.0	07/23/24 15:23	
1,4-Dichlorobenzene	ug/L	ND	1.0	07/23/24 15:23	
2,2-Dichloropropane	ug/L	ND	1.0	07/23/24 15:23	v1
2-Butanone (MEK)	ug/L	ND	5.0	07/23/24 15:23	
2-Chlorotoluene	ug/L	ND	1.0	07/23/24 15:23	
2-Hexanone	ug/L	ND	5.0	07/23/24 15:23	
4-Chlorotoluene	ug/L	ND	1.0	07/23/24 15:23	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	5.0	07/23/24 15:23	
Acetone	ug/L	ND	25.0	07/23/24 15:23	
Acetonitrile	ug/L	ND	50.0	07/23/24 15:23	
Acrolein	ug/L	ND	10.0	07/23/24 15:23	IH
Acrylonitrile	ug/L	ND	10.0	07/23/24 15:23	
Allyl chloride	ug/L	ND	2.0	07/23/24 15:23	
Benzene	ug/L	ND	1.0	07/23/24 15:23	
Bromochloromethane	ug/L	ND	1.0	07/23/24 15:23	
Bromodichloromethane	ug/L	ND	1.0	07/23/24 15:23	
Bromoform	ug/L	ND	1.0	07/23/24 15:23	
Bromomethane	ug/L	ND	2.0	07/23/24 15:23	v2
Carbon disulfide	ug/L	ND	2.0	07/23/24 15:23	
Carbon tetrachloride	ug/L	ND	1.0	07/23/24 15:23	
Chlorobenzene	ug/L	ND	1.0	07/23/24 15:23	
Chloroethane	ug/L	ND	1.0	07/23/24 15:23	
Chloroform	ug/L	ND	1.0	07/23/24 15:23	
Chloromethane	ug/L	ND	1.0	07/23/24 15:23	
cis-1,2-Dichloroethene	ug/L	ND	1.0	07/23/24 15:23	
cis-1,3-Dichloropropene	ug/L	ND	1.0	07/23/24 15:23	

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

METHOD BLANK: 4481623

Matrix: Water

Associated Lab Samples: 92741269033

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Dibromochloromethane	ug/L	ND	1.0	07/23/24 15:23	
Dibromomethane	ug/L	ND	1.0	07/23/24 15:23	
Dichlorodifluoromethane	ug/L	ND	1.0	07/23/24 15:23	
Diisopropyl ether	ug/L	ND	1.0	07/23/24 15:23	
Ethyl methacrylate	ug/L	ND	1.0	07/23/24 15:23	
Ethylbenzene	ug/L	ND	1.0	07/23/24 15:23	
Iodomethane	ug/L	ND	20.0	07/23/24 15:23	
Isobutanol	ug/L	ND	100	07/23/24 15:23	
m&p-Xylene	ug/L	ND	2.0	07/23/24 15:23	
Methacrylonitrile	ug/L	ND	10.0	07/23/24 15:23	
Methylene Chloride	ug/L	ND	5.0	07/23/24 15:23	
o-Xylene	ug/L	ND	1.0	07/23/24 15:23	
Propionitrile	ug/L	ND	20.0	07/23/24 15:23	
Styrene	ug/L	ND	1.0	07/23/24 15:23	
Tetrachloroethene	ug/L	ND	1.0	07/23/24 15:23	
Toluene	ug/L	ND	1.0	07/23/24 15:23	
trans-1,2-Dichloroethene	ug/L	ND	1.0	07/23/24 15:23	
trans-1,3-Dichloropropene	ug/L	ND	1.0	07/23/24 15:23	
Trichloroethene	ug/L	ND	1.0	07/23/24 15:23	
Trichlorofluoromethane	ug/L	ND	1.0	07/23/24 15:23	
Vinyl acetate	ug/L	ND	2.0	07/23/24 15:23	
Vinyl chloride	ug/L	ND	1.0	07/23/24 15:23	
1,2-Dichloroethane-d4 (S)	%	97	70-130	07/23/24 15:23	
4-Bromofluorobenzene (S)	%	95	70-130	07/23/24 15:23	
Toluene-d8 (S)	%	100	70-130	07/23/24 15:23	

LABORATORY CONTROL SAMPLE: 4481624

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	20	21.9	110	70-130	
1,1,1-Trichloroethane	ug/L	20	19.8	99	70-130	
1,1,2,2-Tetrachloroethane	ug/L	20	20.5	103	70-130	
1,1,2-Trichloroethane	ug/L	20	20.1	100	70-130	
1,1-Dichloroethane	ug/L	20	19.9	99	70-130	
1,1-Dichloroethene	ug/L	20	20.3	102	70-130	
1,1-Dichloropropene	ug/L	20	19.2	96	70-130	
1,2,3-Trichloropropane	ug/L	20	20.0	100	70-130	
1,2-Dibromo-3-chloropropane	ug/L	20	21.6	108	70-130	
1,2-Dibromoethane (EDB)	ug/L	20	21.1	105	70-130	
1,2-Dichlorobenzene	ug/L	20	21.5	107	70-130	
1,2-Dichloroethane	ug/L	20	19.5	97	70-130	
1,2-Dichloropropane	ug/L	20	19.7	98	70-130	
1,3-Dichlorobenzene	ug/L	20	21.8	109	70-130	
1,3-Dichloropropane	ug/L	20	20.4	102	70-130	

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

LABORATORY CONTROL SAMPLE: 4481624

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,4-Dichlorobenzene	ug/L	20	21.7	108	70-130	
2,2-Dichloropropane	ug/L	20	25.6	128	70-130	v1
2-Butanone (MEK)	ug/L	40	38.0	95	70-130	
2-Chlorotoluene	ug/L	20	20.9	104	70-130	
2-Hexanone	ug/L	40	39.2	98	70-130	
4-Chlorotoluene	ug/L	20	20.9	105	70-130	
4-Methyl-2-pentanone (MIBK)	ug/L	40	37.1	93	70-130	
Acetone	ug/L	40	34.5	86	70-130	
Acetonitrile	ug/L	200	181	91	70-130	
Acrolein	ug/L	100	114	114	70-130	IH
Acrylonitrile	ug/L	100	97.6	98	70-130	
Allyl chloride	ug/L	20	20.7	104	70-130	
Benzene	ug/L	20	20.0	100	70-130	
Bromochloromethane	ug/L	20	20.5	103	70-130	
Bromodichloromethane	ug/L	20	19.9	100	70-130	
Bromoform	ug/L	20	21.7	108	70-130	
Bromomethane	ug/L	20	14.9	74	70-130	v3
Carbon disulfide	ug/L	20	20.1	100	70-130	
Carbon tetrachloride	ug/L	20	21.5	108	70-130	
Chlorobenzene	ug/L	20	21.2	106	70-130	
Chloroethane	ug/L	20	18.5	92	70-130	
Chloroform	ug/L	20	19.1	95	70-130	
Chloromethane	ug/L	20	18.2	91	70-130	
cis-1,2-Dichloroethene	ug/L	20	19.3	97	70-130	
cis-1,3-Dichloropropene	ug/L	20	20.8	104	70-130	
Dibromochloromethane	ug/L	20	21.9	109	70-130	
Dibromomethane	ug/L	20	21.3	107	70-130	
Dichlorodifluoromethane	ug/L	20	18.3	92	70-130	
Diisopropyl ether	ug/L	20	18.3	91	70-130	
Ethyl methacrylate	ug/L	20	19.7	98	70-130	
Ethylbenzene	ug/L	20	21.3	106	70-130	
Iodomethane	ug/L	40	35.7	89	70-130	
Isobutanol	ug/L	400	370	93	70-130	
m&p-Xylene	ug/L	40	42.7	107	70-130	
Methacrylonitrile	ug/L	200	182	91	70-130	
Methylene Chloride	ug/L	20	18.1	90	70-130	
o-Xylene	ug/L	20	21.4	107	70-130	
Propionitrile	ug/L	200	190	95	70-130	
Styrene	ug/L	20	21.6	108	70-130	
Tetrachloroethene	ug/L	20	19.5	98	70-130	
Toluene	ug/L	20	20.1	101	70-130	
trans-1,2-Dichloroethene	ug/L	20	19.5	97	70-130	
trans-1,3-Dichloropropene	ug/L	20	21.7	109	70-130	
Trichloroethene	ug/L	20	20.8	104	70-130	
Trichlorofluoromethane	ug/L	20	18.4	92	70-130	
Vinyl acetate	ug/L	40	38.5	96	70-130	
Vinyl chloride	ug/L	20	19.0	95	70-130	

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

LABORATORY CONTROL SAMPLE: 4481624

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,2-Dichloroethane-d4 (S)	%			92	70-130	
4-Bromofluorobenzene (S)	%			98	70-130	
Toluene-d8 (S)	%			98	70-130	

MATRIX SPIKE SAMPLE: 4481625

Parameter	Units	92741248002 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	20	22.8	114	73-134	
1,1,1-Trichloroethane	ug/L	ND	20	22.8	114	82-143	
1,1,2,2-Tetrachloroethane	ug/L	0.24J	20	20.8	103	70-136	
1,1,2-Trichloroethane	ug/L	ND	20	21.1	105	70-135	
1,1-Dichloroethane	ug/L	ND	20	22.2	111	70-139	
1,1-Dichloroethene	ug/L	ND	20	23.1	115	70-154	
1,1-Dichloropropene	ug/L	ND	20	22.3	111	70-149	
1,2,3-Trichloropropane	ug/L	ND	20	20.2	101	71-137	
1,2-Dibromo-3-chloropropane	ug/L	ND	20	21.7	109	65-134	
1,2-Dibromoethane (EDB)	ug/L	ND	20	21.5	108	70-137	
1,2-Dichlorobenzene	ug/L	ND	20	22.7	114	70-133	
1,2-Dichloroethane	ug/L	ND	20	20.8	104	70-137	
1,2-Dichloropropane	ug/L	ND	20	21.6	108	70-140	
1,3-Dichlorobenzene	ug/L	ND	20	23.3	116	70-135	
1,3-Dichloropropane	ug/L	ND	20	21.2	106	70-143	
1,4-Dichlorobenzene	ug/L	ND	20	22.8	114	70-133	
2,2-Dichloropropane	ug/L	ND	20	31.4	157	61-148	M1,v1
2-Butanone (MEK)	ug/L	ND	40	39.6	99	60-139	
2-Chlorotoluene	ug/L	ND	20	22.5	112	70-144	
2-Hexanone	ug/L	ND	40	39.0	97	65-138	
4-Chlorotoluene	ug/L	ND	20	22.6	113	70-137	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	40	38.2	95	65-135	
Acetone	ug/L	ND	40	37.2	92	60-148	
Acetonitrile	ug/L	ND	200	191	96	65-141	
Acrolein	ug/L	ND	100	120	120	28-162	
Acrylonitrile	ug/L	ND	100	102	102	64-147	
Allyl chloride	ug/L	ND	20	23.8	119	70-133	
Benzene	ug/L	ND	20	22.5	113	70-151	
Bromochloromethane	ug/L	ND	20	22.3	111	70-141	
Bromodichloromethane	ug/L	ND	20	21.7	108	70-138	
Bromoform	ug/L	ND	20	22.3	111	63-130	
Bromomethane	ug/L	ND	20	18.1	91	15-152	
Carbon disulfide	ug/L	ND	20	22.1	111	69-149	
Carbon tetrachloride	ug/L	ND	20	25.0	125	70-143	
Chlorobenzene	ug/L	ND	20	22.5	112	70-138	
Chloroethane	ug/L	ND	20	21.9	110	52-163	
Chloroform	ug/L	ND	20	22.2	110	70-139	
Chloromethane	ug/L	ND	20	19.0	95	41-139	

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

MATRIX SPIKE SAMPLE: 4481625		92741248002	Spike	MS	MS	% Rec	
Parameter	Units	Result	Conc.	Result	% Rec	Limits	Qualifiers
cis-1,2-Dichloroethene	ug/L	ND	20	21.7	107	70-141	
cis-1,3-Dichloropropene	ug/L	ND	20	22.6	113	70-137	
Dibromochloromethane	ug/L	ND	20	22.2	111	70-134	
Dibromomethane	ug/L	ND	20	22.2	111	70-138	
Dichlorodifluoromethane	ug/L	ND	20	22.6	113	47-155	
Diisopropyl ether	ug/L	ND	20	20.1	101	63-144	
Ethyl methacrylate	ug/L	ND	20	19.9	99	70-132	
Ethylbenzene	ug/L	ND	20	22.5	112	66-153	
Iodomethane	ug/L	ND	40	38.8	97	20-138	
Isobutanol	ug/L	ND	400	389	97	41-152	
m&p-Xylene	ug/L	ND	40	45.1	113	69-152	
Methacrylonitrile	ug/L	ND	200	193	96	67-134	
Methylene Chloride	ug/L	ND	20	19.9	97	42-159	
o-Xylene	ug/L	ND	20	22.4	112	70-148	
Propionitrile	ug/L	ND	200	197	98	70-131	
Styrene	ug/L	ND	20	22.4	112	70-135	
Tetrachloroethene	ug/L	ND	20	21.5	107	59-143	
Toluene	ug/L	ND	20	22.1	110	59-148	
trans-1,2-Dichloroethene	ug/L	ND	20	21.9	110	70-146	
trans-1,3-Dichloropropene	ug/L	ND	20	23.3	116	70-135	
Trichloroethene	ug/L	ND	20	23.3	116	70-147	
Trichlorofluoromethane	ug/L	ND	20	24.6	123	70-148	
Vinyl acetate	ug/L	ND	40	40.7	102	49-151	
Vinyl chloride	ug/L	ND	20	22.2	111	70-156	
1,2-Dichloroethane-d4 (S)	%				98	70-130	
4-Bromofluorobenzene (S)	%				96	70-130	
Toluene-d8 (S)	%				99	70-130	

SAMPLE DUPLICATE: 4481626

Parameter	Units	92741248003	Dup	RPD	Qualifiers
		Result	Result		
1,1,1,2-Tetrachloroethane	ug/L	ND	ND		
1,1,1-Trichloroethane	ug/L	ND	ND		
1,1,2,2-Tetrachloroethane	ug/L	0.23J	ND		
1,1,2-Trichloroethane	ug/L	ND	ND		
1,1-Dichloroethane	ug/L	ND	ND		
1,1-Dichloroethene	ug/L	ND	ND		
1,1-Dichloropropene	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		
1,2-Dichloroethane	ug/L	ND	ND		
1,2-Dichloropropane	ug/L	ND	ND		
1,3-Dichlorobenzene	ug/L	ND	ND		

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

SAMPLE DUPLICATE: 4481626

Parameter	Units	92741248003 Result	Dup Result	RPD	Qualifiers
1,3-Dichloropropane	ug/L	ND	ND		
1,4-Dichlorobenzene	ug/L	ND	ND		
2,2-Dichloropropane	ug/L	ND	ND		v1
2-Butanone (MEK)	ug/L	ND	ND		
2-Chlorotoluene	ug/L	ND	ND		
2-Hexanone	ug/L	ND	ND		
4-Chlorotoluene	ug/L	ND	ND		
4-Methyl-2-pentanone (MIBK)	ug/L	ND	ND		
Acetone	ug/L	ND	ND		
Acetonitrile	ug/L	ND	ND		
Acrolein	ug/L	ND	ND		
Acrylonitrile	ug/L	ND	ND		
Allyl chloride	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		
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		
Dichlorodifluoromethane	ug/L	ND	ND		
Diisopropyl ether	ug/L	ND	ND		
Ethyl methacrylate	ug/L	ND	ND		
Ethylbenzene	ug/L	ND	ND		
Iodomethane	ug/L	ND	ND		
Isobutanol	ug/L	ND	ND		
m&p-Xylene	ug/L	ND	ND		
Methacrylonitrile	ug/L	ND	ND		
Methylene Chloride	ug/L	ND	ND		
o-Xylene	ug/L	ND	ND		
Propionitrile	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		
Trichloroethene	ug/L	ND	ND		
Trichlorofluoromethane	ug/L	ND	ND		
Vinyl acetate	ug/L	ND	ND		

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill
Pace Project No.: 92741269

SAMPLE DUPLICATE: 4481626

Parameter	Units	92741248003 Result	Dup Result	RPD	Qualifiers
Vinyl chloride	ug/L	ND	ND		
1,2-Dichloroethane-d4 (S)	%	97	97		
4-Bromofluorobenzene (S)	%	95	96		
Toluene-d8 (S)	%	100	99		

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

QC Batch: 867901

Analysis Method: EPA 8260D

QC Batch Method: EPA 8260D

Analysis Description: 8260D MSV Low Level Landfill

Laboratory: Pace Analytical Services - Charlotte

Associated Lab Samples: 92741269001, 92741269002, 92741269003, 92741269004

METHOD BLANK: 4473599

Matrix: Water

Associated Lab Samples: 92741269001, 92741269002, 92741269003, 92741269004

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	1.0	07/12/24 14:38	
1,1,1-Trichloroethane	ug/L	ND	1.0	07/12/24 14:38	
1,1,2,2-Tetrachloroethane	ug/L	ND	1.0	07/12/24 14:38	
1,1,2-Trichloroethane	ug/L	ND	1.0	07/12/24 14:38	
1,1-Dichloroethane	ug/L	ND	1.0	07/12/24 14:38	
1,1-Dichloroethene	ug/L	ND	1.0	07/12/24 14:38	
1,2,3-Trichloropropane	ug/L	ND	1.0	07/12/24 14:38	
1,2-Dibromo-3-chloropropane	ug/L	ND	2.0	07/12/24 14:38	
1,2-Dibromoethane (EDB)	ug/L	ND	1.0	07/12/24 14:38	
1,2-Dichlorobenzene	ug/L	ND	1.0	07/12/24 14:38	
1,2-Dichloroethane	ug/L	ND	1.0	07/12/24 14:38	
1,2-Dichloropropane	ug/L	ND	1.0	07/12/24 14:38	
1,4-Dichlorobenzene	ug/L	ND	1.0	07/12/24 14:38	
2-Butanone (MEK)	ug/L	ND	5.0	07/12/24 14:38	
2-Hexanone	ug/L	ND	5.0	07/12/24 14:38	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	5.0	07/12/24 14:38	
Acetone	ug/L	ND	25.0	07/12/24 14:38	
Acrylonitrile	ug/L	ND	10.0	07/12/24 14:38	
Benzene	ug/L	ND	1.0	07/12/24 14:38	
Bromobenzene	ug/L	ND	1.0	07/12/24 14:38	
Bromochloromethane	ug/L	ND	1.0	07/12/24 14:38	
Bromodichloromethane	ug/L	ND	1.0	07/12/24 14:38	
Bromoform	ug/L	ND	1.0	07/12/24 14:38	
Bromomethane	ug/L	ND	2.0	07/12/24 14:38	v2
Carbon disulfide	ug/L	ND	2.0	07/12/24 14:38	
Carbon tetrachloride	ug/L	ND	1.0	07/12/24 14:38	
Chlorobenzene	ug/L	ND	1.0	07/12/24 14:38	
Chloroethane	ug/L	ND	1.0	07/12/24 14:38	
Chloroform	ug/L	ND	1.0	07/12/24 14:38	
Chloromethane	ug/L	ND	1.0	07/12/24 14:38	
cis-1,2-Dichloroethene	ug/L	ND	1.0	07/12/24 14:38	
cis-1,3-Dichloropropene	ug/L	ND	1.0	07/12/24 14:38	
Dibromochloromethane	ug/L	ND	1.0	07/12/24 14:38	
Dibromomethane	ug/L	ND	1.0	07/12/24 14:38	
Ethylbenzene	ug/L	ND	1.0	07/12/24 14:38	
Iodomethane	ug/L	ND	20.0	07/12/24 14:38	IL,v2
Methylene Chloride	ug/L	ND	5.0	07/12/24 14:38	v1
Styrene	ug/L	ND	1.0	07/12/24 14:38	
Tetrachloroethene	ug/L	ND	1.0	07/12/24 14:38	
Toluene	ug/L	ND	1.0	07/12/24 14:38	

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

METHOD BLANK: 4473599

Matrix: Water

Associated Lab Samples: 92741269001, 92741269002, 92741269003, 92741269004

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
trans-1,2-Dichloroethene	ug/L	ND	1.0	07/12/24 14:38	
trans-1,3-Dichloropropene	ug/L	ND	1.0	07/12/24 14:38	
trans-1,4-Dichloro-2-butene	ug/L	ND	1.0	07/12/24 14:38	v2
Trichloroethene	ug/L	ND	1.0	07/12/24 14:38	
Trichlorofluoromethane	ug/L	ND	1.0	07/12/24 14:38	
Vinyl acetate	ug/L	ND	2.0	07/12/24 14:38	
Vinyl chloride	ug/L	ND	1.0	07/12/24 14:38	
Xylene (Total)	ug/L	ND	1.0	07/12/24 14:38	
1,2-Dichloroethane-d4 (S)	%	93	70-130	07/12/24 14:38	
4-Bromofluorobenzene (S)	%	81	70-130	07/12/24 14:38	
Toluene-d8 (S)	%	87	70-130	07/12/24 14:38	

LABORATORY CONTROL SAMPLE: 4473600

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	20	20.4	102	70-130	
1,1,1-Trichloroethane	ug/L	20	22.5	113	70-130	
1,1,2,2-Tetrachloroethane	ug/L	20	20.1	101	70-130	
1,1,2-Trichloroethane	ug/L	20	20.8	104	70-130	
1,1-Dichloroethane	ug/L	20	21.9	110	70-130	
1,1-Dichloroethene	ug/L	20	22.0	110	69-131	
1,2,3-Trichloropropane	ug/L	20	20.1	101	70-130	
1,2-Dibromo-3-chloropropane	ug/L	20	19.0	95	70-130	
1,2-Dibromoethane (EDB)	ug/L	20	20.5	103	70-130	
1,2-Dichlorobenzene	ug/L	20	21.5	107	70-130	
1,2-Dichloroethane	ug/L	20	22.7	113	70-130	
1,2-Dichloropropane	ug/L	20	20.6	103	70-130	
1,4-Dichlorobenzene	ug/L	20	21.3	107	70-130	
2-Butanone (MEK)	ug/L	40	39.9	100	67-133	
2-Hexanone	ug/L	40	39.9	100	70-133	
4-Methyl-2-pentanone (MIBK)	ug/L	40	39.0	98	70-130	
Acetone	ug/L	40	40.3	101	67-130	
Acrylonitrile	ug/L	100	94.8	95	70-130	
Benzene	ug/L	20	20.6	103	70-130	
Bromobenzene	ug/L	20	20.4	102	70-130	
Bromochloromethane	ug/L	20	21.1	106	70-130	
Bromodichloromethane	ug/L	20	20.3	101	70-130	
Bromoform	ug/L	20	18.7	94	70-133	
Bromomethane	ug/L	20	11.0	55	41-148	v3
Carbon disulfide	ug/L	20	22.0	110	70-131	
Carbon tetrachloride	ug/L	20	21.7	109	70-130	
Chlorobenzene	ug/L	20	20.8	104	70-130	
Chloroethane	ug/L	20	22.2	111	41-157	
Chloroform	ug/L	20	20.4	102	70-130	

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

LABORATORY CONTROL SAMPLE: 4473600

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chloromethane	ug/L	20	18.8	94	59-141	
cis-1,2-Dichloroethene	ug/L	20	21.5	108	70-130	
cis-1,3-Dichloropropene	ug/L	20	20.4	102	70-130	
Dibromochloromethane	ug/L	20	20.4	102	70-130	
Dibromomethane	ug/L	20	18.8	94	70-130	
Ethylbenzene	ug/L	20	21.3	107	70-130	
Iodomethane	ug/L	40	30.7	77	57-140 IL,v3	
Methylene Chloride	ug/L	20	23.2	116	62-130 v1	
Styrene	ug/L	20	21.0	105	70-130	
Tetrachloroethene	ug/L	20	19.0	95	70-130	
Toluene	ug/L	20	20.7	104	70-130	
trans-1,2-Dichloroethene	ug/L	20	21.1	105	70-130	
trans-1,3-Dichloropropene	ug/L	20	22.0	110	70-130	
trans-1,4-Dichloro-2-butene	ug/L	20	11.6	58	57-149 v3	
Trichloroethene	ug/L	20	20.1	100	70-130	
Trichlorofluoromethane	ug/L	20	21.7	108	57-130	
Vinyl acetate	ug/L	40	43.7	109	70-141	
Vinyl chloride	ug/L	20	20.8	104	66-140	
Xylene (Total)	ug/L	60	63.6	106	70-130	
1,2-Dichloroethane-d4 (S)	%			109	70-130	
4-Bromofluorobenzene (S)	%			103	70-130	
Toluene-d8 (S)	%			101	70-130	

MATRIX SPIKE SAMPLE: 4473601

Parameter	Units	92741170001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	20	23.9	120	70-146	
1,1,1-Trichloroethane	ug/L	ND	20	26.2	131	70-150	
1,1,2,2-Tetrachloroethane	ug/L	ND	20	22.3	112	66-144	
1,1,2-Trichloroethane	ug/L	ND	20	22.6	113	70-142	
1,1-Dichloroethane	ug/L	ND	20	24.7	124	68-150	
1,1-Dichloroethene	ug/L	ND	20	23.8	119	64-162	
1,2,3-Trichloropropane	ug/L	ND	20	22.2	111	66-144	
1,2-Dibromo-3-chloropropane	ug/L	ND	20	22.9	115	62-146	
1,2-Dibromoethane (EDB)	ug/L	ND	20	24.4	122	70-143	
1,2-Dichlorobenzene	ug/L	ND	20	24.1	120	70-142	
1,2-Dichloroethane	ug/L	ND	20	23.9	120	68-145	
1,2-Dichloropropane	ug/L	ND	20	24.2	121	70-144	
1,4-Dichlorobenzene	ug/L	ND	20	23.6	118	70-140	
2-Butanone (MEK)	ug/L	ND	40	45.4	114	57-156	
2-Hexanone	ug/L	ND	40	42.9	107	62-153	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	40	38.3	96	65-144	
Acetone	ug/L	ND	40	40.9	102	49-162	
Acrylonitrile	ug/L	ND	100	106	106	59-155	
Benzene	ug/L	ND	20	25.7	129	68-144	

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

MATRIX SPIKE SAMPLE: 4473601		92741170001	Spike	MS	MS	% Rec	
Parameter	Units	Result	Conc.	Result	% Rec	Limits	Qualifiers
Bromobenzene	ug/L	ND	20	23.8	119	70-144	
Bromochloromethane	ug/L	ND	20	24.1	120	70-148	
Bromodichloromethane	ug/L	ND	20	22.6	113	70-141	
Bromoform	ug/L	ND	20	21.7	108	59-144	
Bromomethane	ug/L	ND	20	18.0	87	23-190	v3
Carbon disulfide	ug/L	ND	20	24.4	122	64-160	
Carbon tetrachloride	ug/L	ND	20	26.1	131	70-147	
Chlorobenzene	ug/L	ND	20	24.4	122	70-143	
Chloroethane	ug/L	ND	20	22.9	114	55-190	
Chloroform	ug/L	ND	20	23.1	116	67-148	
Chloromethane	ug/L	ND	20	22.9	114	38-180	
cis-1,2-Dichloroethene	ug/L	ND	20	22.2	111	67-151	
cis-1,3-Dichloropropene	ug/L	ND	20	23.2	116	70-142	
Dibromochloromethane	ug/L	ND	20	23.2	116	68-140	
Dibromomethane	ug/L	ND	20	22.9	115	70-142	
Ethylbenzene	ug/L	ND	20	24.4	122	70-145	
Iodomethane	ug/L	ND	40	39.4	99	37-160	IL
Methylene Chloride	ug/L	ND	20	23.7	118	54-149	
Styrene	ug/L	ND	20	23.8	119	70-147	
Tetrachloroethene	ug/L	ND	20	23.1	115	70-145	
Toluene	ug/L	ND	20	22.3	112	65-146	
trans-1,2-Dichloroethene	ug/L	ND	20	22.1	110	69-155	
trans-1,3-Dichloropropene	ug/L	ND	20	22.8	114	70-142	
trans-1,4-Dichloro-2-butene	ug/L	ND	20	14.8	74	39-149	
Trichloroethene	ug/L	ND	20	25.4	127	70-152	
Trichlorofluoromethane	ug/L	ND	20	24.2	121	60-158	
Vinyl acetate	ug/L	ND	40	36.8	92	56-157	
Vinyl chloride	ug/L	ND	20	24.3	121	51-178	
Xylene (Total)	ug/L	ND	60	72.6	121	70-146	
1,2-Dichloroethane-d4 (S)	%				102	70-130	
4-Bromofluorobenzene (S)	%				98	70-130	
Toluene-d8 (S)	%				91	70-130	

SAMPLE DUPLICATE: 4473602

Parameter	Units	92741170002	Dup	RPD	Qualifiers
		Result	Result		
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		

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

SAMPLE DUPLICATE: 4473602

Parameter	Units	92741170002 Result	Dup Result	RPD	Qualifiers
1,2-Dichlorobenzene	ug/L	ND	ND		
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		
Bromobenzene	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		IL
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)	%	96	103		
4-Bromofluorobenzene (S)	%	84	87		
Toluene-d8 (S)	%	108	93		

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

QC Batch: 868654 Analysis Method: EPA 8260D
QC Batch Method: EPA 8260D Analysis Description: 8260D MSV Low Level Landfill
Laboratory: Pace Analytical Services - Charlotte
Associated Lab Samples: 92741269006, 92741269007, 92741269008, 92741269010, 92741269014, 92741269016, 92741269017, 92741269034, 92741269038, 92741269041

METHOD BLANK: 4477054 Matrix: Water
Associated Lab Samples: 92741269006, 92741269007, 92741269008, 92741269010, 92741269014, 92741269016, 92741269017, 92741269034, 92741269038, 92741269041

Table with 6 columns: Parameter, Units, Blank Result, Reporting Limit, Analyzed, Qualifiers. Lists various chemical compounds and their detection results.

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

METHOD BLANK: 4477054

Matrix: Water

Associated Lab Samples: 92741269006, 92741269007, 92741269008, 92741269010, 92741269014, 92741269016, 92741269017, 92741269034, 92741269038, 92741269041

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Toluene	ug/L	ND	1.0	07/17/24 23:32	
trans-1,2-Dichloroethene	ug/L	ND	1.0	07/17/24 23:32	
trans-1,3-Dichloropropene	ug/L	ND	1.0	07/17/24 23:32	
trans-1,4-Dichloro-2-butene	ug/L	ND	1.0	07/17/24 23:32	IH
Trichloroethene	ug/L	ND	1.0	07/17/24 23:32	
Trichlorofluoromethane	ug/L	ND	1.0	07/17/24 23:32	
Vinyl acetate	ug/L	ND	2.0	07/17/24 23:32	
Vinyl chloride	ug/L	ND	1.0	07/17/24 23:32	
Xylene (Total)	ug/L	ND	1.0	07/17/24 23:32	
1,2-Dichloroethane-d4 (S)	%	101	70-130	07/17/24 23:32	
4-Bromofluorobenzene (S)	%	97	70-130	07/17/24 23:32	
Toluene-d8 (S)	%	97	70-130	07/17/24 23:32	

LABORATORY CONTROL SAMPLE: 4477055

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	20	21.3	107	70-130	
1,1,1-Trichloroethane	ug/L	20	18.9	94	70-130	
1,1,2,2-Tetrachloroethane	ug/L	20	20.6	103	70-130	
1,1,2-Trichloroethane	ug/L	20	19.6	98	70-130	
1,1-Dichloroethane	ug/L	20	18.8	94	70-130	
1,1-Dichloroethene	ug/L	20	19.6	98	69-131	
1,2,3-Trichloropropane	ug/L	20	20.9	105	70-130	
1,2-Dibromo-3-chloropropane	ug/L	20	17.7	89	70-130	
1,2-Dibromoethane (EDB)	ug/L	20	20.4	102	70-130	
1,2-Dichlorobenzene	ug/L	20	20.7	103	70-130	
1,2-Dichloroethane	ug/L	20	19.6	98	70-130	
1,2-Dichloropropane	ug/L	20	20.2	101	70-130	
1,4-Dichlorobenzene	ug/L	20	20.7	104	70-130	
2-Butanone (MEK)	ug/L	40	38.7	97	67-133	
2-Hexanone	ug/L	40	40.2	100	70-133	
4-Methyl-2-pentanone (MIBK)	ug/L	40	39.0	97	70-130	
Acetone	ug/L	40	39.2	98	67-130	
Acrylonitrile	ug/L	100	102	102	70-130	
Benzene	ug/L	20	19.9	100	70-130	
Bromobenzene	ug/L	20	20.9	104	70-130	
Bromochloromethane	ug/L	20	19.5	97	70-130	
Bromodichloromethane	ug/L	20	20.7	104	70-130	
Bromoform	ug/L	20	18.3	92	70-133	
Bromomethane	ug/L	20	20.8	104	41-148	
Carbon disulfide	ug/L	20	17.7	89	70-131	
Carbon tetrachloride	ug/L	20	19.7	98	70-130	
Chlorobenzene	ug/L	20	20.6	103	70-130	

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

LABORATORY CONTROL SAMPLE: 4477055

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chloroethane	ug/L	20	19.0	95	41-157	
Chloroform	ug/L	20	18.4	92	70-130	
Chloromethane	ug/L	20	21.1	106	59-141	
cis-1,2-Dichloroethene	ug/L	20	19.6	98	70-130	
cis-1,3-Dichloropropene	ug/L	20	19.8	99	70-130	
Dibromochloromethane	ug/L	20	20.5	102	70-130	
Dibromomethane	ug/L	20	19.4	97	70-130	
Ethylbenzene	ug/L	20	20.5	102	70-130	
Iodomethane	ug/L	40	33.9	85	57-140	
Methylene Chloride	ug/L	20	18.4	92	62-130	
Styrene	ug/L	20	21.0	105	70-130	
Tetrachloroethene	ug/L	20	19.3	96	70-130	
Toluene	ug/L	20	19.1	96	70-130	
trans-1,2-Dichloroethene	ug/L	20	19.6	98	70-130	
trans-1,3-Dichloropropene	ug/L	20	19.4	97	70-130	
trans-1,4-Dichloro-2-butene	ug/L	20	23.5	118	57-149 IH	
Trichloroethene	ug/L	20	19.2	96	70-130	
Trichlorofluoromethane	ug/L	20	18.4	92	57-130	
Vinyl acetate	ug/L	40	38.8	97	70-141	
Vinyl chloride	ug/L	20	19.3	96	66-140	
Xylene (Total)	ug/L	60	61.7	103	70-130	
1,2-Dichloroethane-d4 (S)	%			100	70-130	
4-Bromofluorobenzene (S)	%			98	70-130	
Toluene-d8 (S)	%			98	70-130	

MATRIX SPIKE SAMPLE: 4477056

Parameter	Units	92741269006 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	20	21.4	107	70-146	
1,1,1-Trichloroethane	ug/L	ND	20	20.4	102	70-150	
1,1,2,2-Tetrachloroethane	ug/L	ND	20	20.5	102	66-144	
1,1,2-Trichloroethane	ug/L	ND	20	20.0	100	70-142	
1,1-Dichloroethane	ug/L	ND	20	20.1	100	68-150	
1,1-Dichloroethene	ug/L	ND	20	22.3	112	64-162	
1,2,3-Trichloropropane	ug/L	ND	20	20.0	100	66-144	
1,2-Dibromo-3-chloropropane	ug/L	ND	20	17.0	85	62-146	
1,2-Dibromoethane (EDB)	ug/L	ND	20	20.7	103	70-143	
1,2-Dichlorobenzene	ug/L	ND	20	20.6	103	70-142	
1,2-Dichloroethane	ug/L	ND	20	19.7	98	68-145	
1,2-Dichloropropane	ug/L	ND	20	20.8	104	70-144	
1,4-Dichlorobenzene	ug/L	ND	20	20.4	102	70-140	
2-Butanone (MEK)	ug/L	ND	40	40.0	100	57-156	
2-Hexanone	ug/L	ND	40	41.7	104	62-153	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	40	38.8	97	65-144	
Acetone	ug/L	ND	40	38.4	96	49-162	

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

MATRIX SPIKE SAMPLE: 4477056		92741269006	Spike	MS	MS	% Rec	
Parameter	Units	Result	Conc.	Result	% Rec	Limits	Qualifiers
Acrylonitrile	ug/L	ND	100	102	102	59-155	
Benzene	ug/L	ND	20	20.9	105	68-144	
Bromobenzene	ug/L	ND	20	20.3	101	70-144	
Bromochloromethane	ug/L	ND	20	19.1	96	70-148	
Bromodichloromethane	ug/L	ND	20	21.1	106	70-141	
Bromoform	ug/L	ND	20	17.8	89	59-144	
Bromomethane	ug/L	ND	20	23.2	116	23-190	
Carbon disulfide	ug/L	ND	20	20.4	102	64-160	
Carbon tetrachloride	ug/L	ND	20	21.4	107	70-147	
Chlorobenzene	ug/L	ND	20	20.8	104	70-143	
Chloroethane	ug/L	ND	20	22.1	110	55-190	
Chloroform	ug/L	ND	20	19.4	97	67-148	
Chloromethane	ug/L	ND	20	22.4	112	38-180	
cis-1,2-Dichloroethene	ug/L	ND	20	20.5	102	67-151	
cis-1,3-Dichloropropene	ug/L	ND	20	20.3	101	70-142	
Dibromochloromethane	ug/L	ND	20	20.2	101	68-140	
Dibromomethane	ug/L	ND	20	19.3	96	70-142	
Ethylbenzene	ug/L	ND	20	21.2	106	70-145	
Iodomethane	ug/L	ND	40	36.8	92	37-160	
Methylene Chloride	ug/L	ND	20	17.7	89	54-149	
Styrene	ug/L	ND	20	20.9	105	70-147	
Tetrachloroethene	ug/L	ND	20	21.4	107	70-145	
Toluene	ug/L	ND	20	19.9	100	65-146	
trans-1,2-Dichloroethene	ug/L	ND	20	21.5	107	69-155	
trans-1,3-Dichloropropene	ug/L	ND	20	19.5	98	70-142	
trans-1,4-Dichloro-2-butene	ug/L	ND	20	20.7	103	39-149	IH,v1
Trichloroethene	ug/L	ND	20	20.9	104	70-152	
Trichlorofluoromethane	ug/L	ND	20	21.7	108	60-158	
Vinyl acetate	ug/L	ND	40	39.6	99	56-157	
Vinyl chloride	ug/L	ND	20	22.2	111	51-178	
Xylene (Total)	ug/L	ND	60	64.0	107	70-146	
1,2-Dichloroethane-d4 (S)	%				100	70-130	
4-Bromofluorobenzene (S)	%				98	70-130	
Toluene-d8 (S)	%				97	70-130	

SAMPLE DUPLICATE: 4477057

Parameter	Units	92741269007 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		

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

SAMPLE DUPLICATE: 4477057

Parameter	Units	92741269007 Result	Dup Result	RPD	Qualifiers
1,2-Dibromo-3-chloropropane	ug/L	ND	ND		
1,2-Dibromoethane (EDB)	ug/L	ND	ND		
1,2-Dichlorobenzene	ug/L	ND	ND		
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		
Bromobenzene	ug/L	ND	ND		
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	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		IH,v1
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)	%	100	100		
4-Bromofluorobenzene (S)	%	97	95		
Toluene-d8 (S)	%	100	101		

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

QC Batch: 868657 Analysis Method: EPA 8260D
QC Batch Method: EPA 8260D Analysis Description: 8260D MSV Low Level Landfill
Laboratory: Pace Analytical Services - Charlotte
Associated Lab Samples: 92741269012, 92741269018, 92741269019, 92741269021, 92741269023, 92741269024, 92741269026, 92741269027, 92741269028

METHOD BLANK: 4477099 Matrix: Water
Associated Lab Samples: 92741269012, 92741269018, 92741269019, 92741269021, 92741269023, 92741269024, 92741269026, 92741269027, 92741269028

Table with 6 columns: Parameter, Units, Blank Result, Reporting Limit, Analyzed, Qualifiers. Lists various chemical compounds and their analysis results.

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

METHOD BLANK: 4477099

Matrix: Water

Associated Lab Samples: 92741269012, 92741269018, 92741269019, 92741269021, 92741269023, 92741269024, 92741269026, 92741269027, 92741269028

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Toluene	ug/L	ND	1.0	07/19/24 01:36	
trans-1,2-Dichloroethene	ug/L	ND	1.0	07/19/24 01:36	
trans-1,3-Dichloropropene	ug/L	ND	1.0	07/19/24 01:36	
trans-1,4-Dichloro-2-butene	ug/L	ND	1.0	07/19/24 01:36	v2
Trichloroethene	ug/L	ND	1.0	07/19/24 01:36	
Trichlorofluoromethane	ug/L	ND	1.0	07/19/24 01:36	
Vinyl acetate	ug/L	ND	2.0	07/19/24 01:36	
Vinyl chloride	ug/L	ND	1.0	07/19/24 01:36	
Xylene (Total)	ug/L	ND	1.0	07/19/24 01:36	
1,2-Dichloroethane-d4 (S)	%	103	70-130	07/19/24 01:36	
4-Bromofluorobenzene (S)	%	95	70-130	07/19/24 01:36	
Toluene-d8 (S)	%	95	70-130	07/19/24 01:36	

LABORATORY CONTROL SAMPLE: 4477100

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	20	21.3	106	70-130	
1,1,1-Trichloroethane	ug/L	20	20.8	104	70-130	
1,1,2,2-Tetrachloroethane	ug/L	20	20.3	102	70-130	
1,1,2-Trichloroethane	ug/L	20	19.8	99	70-130	
1,1-Dichloroethane	ug/L	20	22.5	112	70-130	
1,1-Dichloroethene	ug/L	20	23.0	115	69-131	
1,2,3-Trichloropropane	ug/L	20	20.5	103	70-130	
1,2-Dibromo-3-chloropropane	ug/L	20	19.3	96	70-130	
1,2-Dibromoethane (EDB)	ug/L	20	20.7	103	70-130	
1,2-Dichlorobenzene	ug/L	20	19.4	97	70-130	
1,2-Dichloroethane	ug/L	20	22.2	111	70-130	
1,2-Dichloropropane	ug/L	20	21.0	105	70-130	
1,4-Dichlorobenzene	ug/L	20	19.7	99	70-130	
2-Butanone (MEK)	ug/L	40	47.2	118	67-133	
2-Hexanone	ug/L	40	52.1	130	70-133	
4-Methyl-2-pentanone (MIBK)	ug/L	40	48.7	122	70-130	
Acetone	ug/L	40	50.1	125	67-130	
Acrylonitrile	ug/L	100	121	121	70-130	
Benzene	ug/L	20	20.1	101	70-130	
Bromobenzene	ug/L	20	18.5	93	70-130	
Bromochloromethane	ug/L	20	20.5	103	70-130	
Bromodichloromethane	ug/L	20	21.4	107	70-130	
Bromoform	ug/L	20	18.6	93	70-133	
Bromomethane	ug/L	20	14.1	70	41-148 IH,v3	
Carbon disulfide	ug/L	20	19.0	95	70-131 v3	
Carbon tetrachloride	ug/L	20	19.5	98	70-130	
Chlorobenzene	ug/L	20	20.1	101	70-130	

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

LABORATORY CONTROL SAMPLE: 4477100

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chloroethane	ug/L	20	16.1	81	41-157	v3
Chloroform	ug/L	20	20.5	102	70-130	
Chloromethane	ug/L	20	20.1	101	59-141	
cis-1,2-Dichloroethene	ug/L	20	23.1	115	70-130	v3
cis-1,3-Dichloropropene	ug/L	20	19.8	99	70-130	
Dibromochloromethane	ug/L	20	19.5	97	70-130	
Dibromomethane	ug/L	20	18.8	94	70-130	
Ethylbenzene	ug/L	20	21.1	106	70-130	
Iodomethane	ug/L	40	22.2	56	57-140	L2,v3
Methylene Chloride	ug/L	20	22.8	114	62-130	
Styrene	ug/L	20	21.0	105	70-130	
Tetrachloroethene	ug/L	20	18.1	91	70-130	
Toluene	ug/L	20	20.3	101	70-130	
trans-1,2-Dichloroethene	ug/L	20	22.8	114	70-130	
trans-1,3-Dichloropropene	ug/L	20	20.1	101	70-130	
trans-1,4-Dichloro-2-butene	ug/L	20	13.1	65	57-149	v3
Trichloroethene	ug/L	20	19.6	98	70-130	
Trichlorofluoromethane	ug/L	20	21.1	105	57-130	
Vinyl acetate	ug/L	40	51.0	127	70-141	
Vinyl chloride	ug/L	20	22.0	110	66-140	
Xylene (Total)	ug/L	60	62.9	105	70-130	
1,2-Dichloroethane-d4 (S)	%			105	70-130	
4-Bromofluorobenzene (S)	%			104	70-130	
Toluene-d8 (S)	%			101	70-130	

MATRIX SPIKE SAMPLE: 4477101

Parameter	Units	92741269012 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	20	23.2	116	70-146	
1,1,1-Trichloroethane	ug/L	ND	20	23.6	118	70-150	
1,1,2,2-Tetrachloroethane	ug/L	ND	20	22.7	113	66-144	
1,1,2-Trichloroethane	ug/L	ND	20	22.6	113	70-142	
1,1-Dichloroethane	ug/L	ND	20	22.1	111	68-150	
1,1-Dichloroethene	ug/L	ND	20	23.6	118	64-162	
1,2,3-Trichloropropane	ug/L	ND	20	22.7	113	66-144	
1,2-Dibromo-3-chloropropane	ug/L	ND	20	21.6	108	62-146	
1,2-Dibromoethane (EDB)	ug/L	ND	20	22.2	111	70-143	
1,2-Dichlorobenzene	ug/L	ND	20	22.1	111	70-142	
1,2-Dichloroethane	ug/L	ND	20	22.5	113	68-145	
1,2-Dichloropropane	ug/L	ND	20	23.7	119	70-144	
1,4-Dichlorobenzene	ug/L	ND	20	21.3	106	70-140	
2-Butanone (MEK)	ug/L	ND	40	40.2	100	57-156	
2-Hexanone	ug/L	ND	40	43.7	109	62-153	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	40	44.5	111	65-144	
Acetone	ug/L	ND	40	43.3	108	49-162	

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

MATRIX SPIKE SAMPLE: 4477101		92741269012	Spike	MS	MS	% Rec	
Parameter	Units	Result	Conc.	Result	% Rec	Limits	Qualifiers
Acrylonitrile	ug/L	ND	100	109	109	59-155	
Benzene	ug/L	ND	20	22.7	113	68-144	
Bromobenzene	ug/L	ND	20	22.1	111	70-144	
Bromochloromethane	ug/L	ND	20	22.1	110	70-148	
Bromodichloromethane	ug/L	ND	20	25.2	126	70-141	
Bromoform	ug/L	ND	20	22.4	112	59-144	
Bromomethane	ug/L	ND	20	16.4	76	23-190	IH
Carbon disulfide	ug/L	ND	20	22.1	110	64-160	
Carbon tetrachloride	ug/L	ND	20	24.3	122	70-147	
Chlorobenzene	ug/L	ND	20	23.2	116	70-143	
Chloroethane	ug/L	ND	20	17.0	85	55-190	
Chloroform	ug/L	ND	20	20.2	101	67-148	
Chloromethane	ug/L	ND	20	16.8	84	38-180	
cis-1,2-Dichloroethene	ug/L	ND	20	22.4	112	67-151	
cis-1,3-Dichloropropene	ug/L	ND	20	23.7	119	70-142	
Dibromochloromethane	ug/L	ND	20	24.2	121	68-140	
Dibromomethane	ug/L	ND	20	22.9	115	70-142	
Ethylbenzene	ug/L	ND	20	23.7	119	70-145	
Iodomethane	ug/L	ND	40	33.7	79	37-160	IL,v3
Methylene Chloride	ug/L	ND	20	21.2	106	54-149	
Styrene	ug/L	ND	20	23.0	115	70-147	
Tetrachloroethene	ug/L	ND	20	21.6	108	70-145	
Toluene	ug/L	ND	20	23.0	115	65-146	
trans-1,2-Dichloroethene	ug/L	ND	20	23.8	119	69-155	
trans-1,3-Dichloropropene	ug/L	ND	20	23.9	119	70-142	
trans-1,4-Dichloro-2-butene	ug/L	ND	20	31.2	156	39-149	M1
Trichloroethene	ug/L	ND	20	23.1	115	70-152	
Trichlorofluoromethane	ug/L	ND	20	19.1	95	60-158	
Vinyl acetate	ug/L	ND	40	42.0	105	56-157	
Vinyl chloride	ug/L	ND	20	16.1	80	51-178	
Xylene (Total)	ug/L	ND	60	70.8	118	70-146	
1,2-Dichloroethane-d4 (S)	%				99	70-130	
4-Bromofluorobenzene (S)	%				104	70-130	
Toluene-d8 (S)	%				102	70-130	

SAMPLE DUPLICATE: 4477102

Parameter	Units	92741269018 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		

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

SAMPLE DUPLICATE: 4477102

Parameter	Units	92741269018 Result	Dup Result	RPD	Qualifiers
1,2-Dibromo-3-chloropropane	ug/L	ND	ND		
1,2-Dibromoethane (EDB)	ug/L	ND	ND		
1,2-Dichlorobenzene	ug/L	ND	ND		
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	.53J		
4-Methyl-2-pentanone (MIBK)	ug/L	ND	ND		
Acetone	ug/L	ND	ND		
Acrylonitrile	ug/L	ND	ND		
Benzene	ug/L	ND	ND		
Bromobenzene	ug/L	ND	ND		
Bromochloromethane	ug/L	ND	ND		
Bromodichloromethane	ug/L	ND	ND		
Bromoform	ug/L	ND	ND		
Bromomethane	ug/L	ND	ND		IH
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		IL,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)	%	114	100		
4-Bromofluorobenzene (S)	%	101	98		
Toluene-d8 (S)	%	101	98		

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

QC Batch: 868662 Analysis Method: EPA 8260D
QC Batch Method: EPA 8260D Analysis Description: 8260D MSV Low Level Landfill
Laboratory: Pace Analytical Services - Charlotte
Associated Lab Samples: 92741269005, 92741269009, 92741269011, 92741269013, 92741269015, 92741269020, 92741269022, 92741269025, 92741269029, 92741269035, 92741269036, 92741269039, 92741269040, 92741269042

METHOD BLANK: 4477111 Matrix: Water

Associated Lab Samples: 92741269005, 92741269009, 92741269011, 92741269013, 92741269015, 92741269020, 92741269022, 92741269025, 92741269029, 92741269035, 92741269036, 92741269039, 92741269040, 92741269042

Table with 6 columns: Parameter, Units, Blank Result, Reporting Limit, Analyzed, Qualifiers. Lists various chemical compounds and their analysis results.

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

METHOD BLANK: 4477111

Matrix: Water

Associated Lab Samples: 92741269005, 92741269009, 92741269011, 92741269013, 92741269015, 92741269020, 92741269022, 92741269025, 92741269029, 92741269035, 92741269036, 92741269039, 92741269040, 92741269042

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Toluene	ug/L	ND	1.0	07/17/24 23:13	
trans-1,2-Dichloroethene	ug/L	ND	1.0	07/17/24 23:13	
trans-1,3-Dichloropropene	ug/L	ND	1.0	07/17/24 23:13	
trans-1,4-Dichloro-2-butene	ug/L	ND	1.0	07/17/24 23:13	IH
Trichloroethene	ug/L	ND	1.0	07/17/24 23:13	
Trichlorofluoromethane	ug/L	ND	1.0	07/17/24 23:13	
Vinyl acetate	ug/L	ND	2.0	07/17/24 23:13	
Vinyl chloride	ug/L	ND	1.0	07/17/24 23:13	
Xylene (Total)	ug/L	ND	1.0	07/17/24 23:13	
1,2-Dichloroethane-d4 (S)	%	100	70-130	07/17/24 23:13	
4-Bromofluorobenzene (S)	%	99	70-130	07/17/24 23:13	
Toluene-d8 (S)	%	98	70-130	07/17/24 23:13	

LABORATORY CONTROL SAMPLE: 4477112

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	20	20.7	103	70-130	
1,1,1-Trichloroethane	ug/L	20	18.6	93	70-130	
1,1,2,2-Tetrachloroethane	ug/L	20	20.0	100	70-130	
1,1,2-Trichloroethane	ug/L	20	19.1	95	70-130	
1,1-Dichloroethane	ug/L	20	18.7	93	70-130	
1,1-Dichloroethene	ug/L	20	18.9	95	69-131	
1,2,3-Trichloropropane	ug/L	20	20.5	102	70-130	
1,2-Dibromo-3-chloropropane	ug/L	20	18.1	91	70-130	
1,2-Dibromoethane (EDB)	ug/L	20	20.4	102	70-130	
1,2-Dichlorobenzene	ug/L	20	19.6	98	70-130	
1,2-Dichloroethane	ug/L	20	19.4	97	70-130	
1,2-Dichloropropane	ug/L	20	19.7	98	70-130	
1,4-Dichlorobenzene	ug/L	20	19.4	97	70-130	
2-Butanone (MEK)	ug/L	40	40.7	102	67-133	
2-Hexanone	ug/L	40	43.2	108	70-133	
4-Methyl-2-pentanone (MIBK)	ug/L	40	38.8	97	70-130	
Acetone	ug/L	40	40.1	100	67-130	
Acrylonitrile	ug/L	100	103	103	70-130	
Benzene	ug/L	20	18.5	93	70-130	
Bromobenzene	ug/L	20	19.7	98	70-130	
Bromochloromethane	ug/L	20	18.6	93	70-130	
Bromodichloromethane	ug/L	20	20.4	102	70-130	
Bromoform	ug/L	20	17.9	90	70-133	
Bromomethane	ug/L	20	19.6	98	41-148	
Carbon disulfide	ug/L	20	17.2	86	70-131	
Carbon tetrachloride	ug/L	20	18.4	92	70-130	
Chlorobenzene	ug/L	20	20.3	101	70-130	

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

LABORATORY CONTROL SAMPLE: 4477112

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chloroethane	ug/L	20	18.2	91	41-157	
Chloroform	ug/L	20	18.2	91	70-130	
Chloromethane	ug/L	20	20.3	102	59-141	
cis-1,2-Dichloroethene	ug/L	20	18.7	93	70-130	
cis-1,3-Dichloropropene	ug/L	20	19.0	95	70-130	
Dibromochloromethane	ug/L	20	20.5	102	70-130	
Dibromomethane	ug/L	20	19.0	95	70-130	
Ethylbenzene	ug/L	20	19.9	100	70-130	
Iodomethane	ug/L	40	32.2	80	57-140	
Methylene Chloride	ug/L	20	18.8	94	62-130	
Styrene	ug/L	20	20.0	100	70-130	
Tetrachloroethene	ug/L	20	19.4	97	70-130	
Toluene	ug/L	20	18.6	93	70-130	
trans-1,2-Dichloroethene	ug/L	20	18.9	94	70-130	
trans-1,3-Dichloropropene	ug/L	20	18.8	94	70-130	
trans-1,4-Dichloro-2-butene	ug/L	20	24.1	120	57-149 IH	
Trichloroethene	ug/L	20	18.2	91	70-130	
Trichlorofluoromethane	ug/L	20	17.8	89	57-130	
Vinyl acetate	ug/L	40	37.9	95	70-141	
Vinyl chloride	ug/L	20	18.7	94	66-140	
Xylene (Total)	ug/L	60	59.5	99	70-130	
1,2-Dichloroethane-d4 (S)	%			100	70-130	
4-Bromofluorobenzene (S)	%			97	70-130	
Toluene-d8 (S)	%			97	70-130	

MATRIX SPIKE SAMPLE: 4477113

Parameter	Units	92741269005 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	20	21.2	106	70-146	
1,1,1-Trichloroethane	ug/L	ND	20	21.2	106	70-150	
1,1,2,2-Tetrachloroethane	ug/L	ND	20	20.4	102	66-144	
1,1,2-Trichloroethane	ug/L	ND	20	20.4	102	70-142	
1,1-Dichloroethane	ug/L	ND	20	20.5	102	68-150	
1,1-Dichloroethene	ug/L	ND	20	23.0	115	64-162	
1,2,3-Trichloropropane	ug/L	ND	20	20.9	104	66-144	
1,2-Dibromo-3-chloropropane	ug/L	ND	20	17.3	87	62-146	
1,2-Dibromoethane (EDB)	ug/L	ND	20	21.9	109	70-143	
1,2-Dichlorobenzene	ug/L	ND	20	20.7	103	70-142	
1,2-Dichloroethane	ug/L	ND	20	20.2	101	68-145	
1,2-Dichloropropane	ug/L	ND	20	21.3	106	70-144	
1,4-Dichlorobenzene	ug/L	ND	20	21.1	106	70-140	
2-Butanone (MEK)	ug/L	ND	40	40.9	102	57-156	
2-Hexanone	ug/L	ND	40	43.4	109	62-153	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	40	39.9	100	65-144	
Acetone	ug/L	ND	40	39.0	98	49-162	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

MATRIX SPIKE SAMPLE: 4477113		92741269005	Spike	MS	MS	% Rec	
Parameter	Units	Result	Conc.	Result	% Rec	Limits	Qualifiers
Acrylonitrile	ug/L	ND	100	103	103	59-155	
Benzene	ug/L	ND	20	21.4	107	68-144	
Bromobenzene	ug/L	ND	20	20.7	103	70-144	
Bromochloromethane	ug/L	ND	20	19.7	99	70-148	
Bromodichloromethane	ug/L	ND	20	22.0	110	70-141	
Bromoform	ug/L	ND	20	18.7	93	59-144	
Bromomethane	ug/L	ND	20	23.7	118	23-190	
Carbon disulfide	ug/L	ND	20	21.5	107	64-160	
Carbon tetrachloride	ug/L	ND	20	21.7	108	70-147	
Chlorobenzene	ug/L	ND	20	20.6	103	70-143	
Chloroethane	ug/L	ND	20	23.5	117	55-190	
Chloroform	ug/L	ND	20	19.9	99	67-148	
Chloromethane	ug/L	ND	20	23.1	116	38-180	
cis-1,2-Dichloroethene	ug/L	ND	20	20.8	104	67-151	
cis-1,3-Dichloropropene	ug/L	ND	20	20.6	103	70-142	
Dibromochloromethane	ug/L	ND	20	20.8	104	68-140	
Dibromomethane	ug/L	ND	20	20.4	102	70-142	
Ethylbenzene	ug/L	ND	20	21.7	109	70-145	
Iodomethane	ug/L	ND	40	39.4	98	37-160	
Methylene Chloride	ug/L	ND	20	18.5	93	54-149	
Styrene	ug/L	ND	20	21.2	106	70-147	
Tetrachloroethene	ug/L	ND	20	22.1	111	70-145	
Toluene	ug/L	ND	20	20.1	100	65-146	
trans-1,2-Dichloroethene	ug/L	ND	20	23.0	115	69-155	
trans-1,3-Dichloropropene	ug/L	ND	20	20.5	103	70-142	
trans-1,4-Dichloro-2-butene	ug/L	ND	20	20.9	104	39-149	IH,v1
Trichloroethene	ug/L	ND	20	21.4	107	70-152	
Trichlorofluoromethane	ug/L	ND	20	22.7	113	60-158	
Vinyl acetate	ug/L	ND	40	41.1	103	56-157	
Vinyl chloride	ug/L	ND	20	22.8	114	51-178	
Xylene (Total)	ug/L	ND	60	65.0	108	70-146	
1,2-Dichloroethane-d4 (S)	%				98	70-130	
4-Bromofluorobenzene (S)	%				101	70-130	
Toluene-d8 (S)	%				98	70-130	

SAMPLE DUPLICATE: 4477114

Parameter	Units	92741269009	Dup	RPD	Qualifiers
		Result	Result		
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		

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

SAMPLE DUPLICATE: 4477114

Parameter	Units	92741269009 Result	Dup Result	RPD	Qualifiers
1,2-Dibromo-3-chloropropane	ug/L	ND	ND		
1,2-Dibromoethane (EDB)	ug/L	ND	ND		
1,2-Dichlorobenzene	ug/L	ND	ND		
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		
Bromobenzene	ug/L	ND	ND		
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	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		IH,v1
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)	%	99	100		
4-Bromofluorobenzene (S)	%	98	97		
Toluene-d8 (S)	%	98	101		

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

QC Batch: 869642

Analysis Method: EPA 8260D

QC Batch Method: EPA 8260D

Analysis Description: 8260D MSV Low Level Landfill

Laboratory: Pace Analytical Services - Charlotte

Associated Lab Samples: 92741269037

METHOD BLANK: 4482195

Matrix: Water

Associated Lab Samples: 92741269037

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	1.0	07/22/24 01:57	
1,1,1-Trichloroethane	ug/L	ND	1.0	07/22/24 01:57	
1,1,2,2-Tetrachloroethane	ug/L	ND	1.0	07/22/24 01:57	
1,1,2-Trichloroethane	ug/L	ND	1.0	07/22/24 01:57	
1,1-Dichloroethane	ug/L	ND	1.0	07/22/24 01:57	
1,1-Dichloroethene	ug/L	ND	1.0	07/22/24 01:57	
1,2,3-Trichloropropane	ug/L	ND	1.0	07/22/24 01:57	
1,2-Dibromo-3-chloropropane	ug/L	ND	2.0	07/22/24 01:57	
1,2-Dibromoethane (EDB)	ug/L	ND	1.0	07/22/24 01:57	
1,2-Dichlorobenzene	ug/L	ND	1.0	07/22/24 01:57	
1,2-Dichloroethane	ug/L	ND	1.0	07/22/24 01:57	
1,2-Dichloropropane	ug/L	ND	1.0	07/22/24 01:57	
1,4-Dichlorobenzene	ug/L	ND	1.0	07/22/24 01:57	
2-Butanone (MEK)	ug/L	ND	5.0	07/22/24 01:57	
2-Hexanone	ug/L	ND	5.0	07/22/24 01:57	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	5.0	07/22/24 01:57	
Acetone	ug/L	ND	25.0	07/22/24 01:57	
Acrylonitrile	ug/L	ND	10.0	07/22/24 01:57	
Benzene	ug/L	ND	1.0	07/22/24 01:57	
Bromobenzene	ug/L	ND	1.0	07/22/24 01:57	
Bromochloromethane	ug/L	ND	1.0	07/22/24 01:57	
Bromodichloromethane	ug/L	ND	1.0	07/22/24 01:57	
Bromoform	ug/L	ND	1.0	07/22/24 01:57	
Bromomethane	ug/L	ND	2.0	07/22/24 01:57	
Carbon disulfide	ug/L	ND	2.0	07/22/24 01:57	
Carbon tetrachloride	ug/L	ND	1.0	07/22/24 01:57	
Chlorobenzene	ug/L	ND	1.0	07/22/24 01:57	
Chloroethane	ug/L	ND	1.0	07/22/24 01:57	
Chloroform	ug/L	ND	1.0	07/22/24 01:57	
Chloromethane	ug/L	ND	1.0	07/22/24 01:57	
cis-1,2-Dichloroethene	ug/L	ND	1.0	07/22/24 01:57	
cis-1,3-Dichloropropene	ug/L	ND	1.0	07/22/24 01:57	
Dibromochloromethane	ug/L	ND	1.0	07/22/24 01:57	
Dibromomethane	ug/L	ND	1.0	07/22/24 01:57	
Ethylbenzene	ug/L	ND	1.0	07/22/24 01:57	
Iodomethane	ug/L	ND	20.0	07/22/24 01:57	
Methylene Chloride	ug/L	ND	5.0	07/22/24 01:57	
Styrene	ug/L	ND	1.0	07/22/24 01:57	
Tetrachloroethene	ug/L	ND	1.0	07/22/24 01:57	
Toluene	ug/L	ND	1.0	07/22/24 01:57	

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

METHOD BLANK: 4482195

Matrix: Water

Associated Lab Samples: 92741269037

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
trans-1,2-Dichloroethene	ug/L	ND	1.0	07/22/24 01:57	
trans-1,3-Dichloropropene	ug/L	ND	1.0	07/22/24 01:57	
trans-1,4-Dichloro-2-butene	ug/L	ND	1.0	07/22/24 01:57	
Trichloroethene	ug/L	ND	1.0	07/22/24 01:57	
Trichlorofluoromethane	ug/L	ND	1.0	07/22/24 01:57	
Vinyl acetate	ug/L	ND	2.0	07/22/24 01:57	
Vinyl chloride	ug/L	ND	1.0	07/22/24 01:57	
Xylene (Total)	ug/L	ND	1.0	07/22/24 01:57	
1,2-Dichloroethane-d4 (S)	%	94	70-130	07/22/24 01:57	
4-Bromofluorobenzene (S)	%	97	70-130	07/22/24 01:57	
Toluene-d8 (S)	%	100	70-130	07/22/24 01:57	

LABORATORY CONTROL SAMPLE: 4482196

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	20	21.0	105	70-130	
1,1,1-Trichloroethane	ug/L	20	20.7	104	70-130	
1,1,2,2-Tetrachloroethane	ug/L	20	19.0	95	70-130	
1,1,2-Trichloroethane	ug/L	20	20.5	102	70-130	
1,1-Dichloroethane	ug/L	20	20.7	104	70-130	
1,1-Dichloroethene	ug/L	20	20.6	103	69-131	
1,2,3-Trichloropropane	ug/L	20	18.6	93	70-130	
1,2-Dibromo-3-chloropropane	ug/L	20	20.1	100	70-130	
1,2-Dibromoethane (EDB)	ug/L	20	20.0	100	70-130	
1,2-Dichlorobenzene	ug/L	20	20.8	104	70-130	
1,2-Dichloroethane	ug/L	20	20.0	100	70-130	
1,2-Dichloropropane	ug/L	20	20.7	103	70-130	
1,4-Dichlorobenzene	ug/L	20	20.9	105	70-130	
2-Butanone (MEK)	ug/L	40	36.6	92	67-133	
2-Hexanone	ug/L	40	35.7	89	70-133	
4-Methyl-2-pentanone (MIBK)	ug/L	40	36.6	92	70-130	
Acetone	ug/L	40	34.4	86	67-130	
Acrylonitrile	ug/L	100	101	101	70-130	
Benzene	ug/L	20	21.1	105	70-130	
Bromobenzene	ug/L	20	20.5	103	70-130	
Bromochloromethane	ug/L	20	21.1	105	70-130	
Bromodichloromethane	ug/L	20	20.9	105	70-130	
Bromoform	ug/L	20	20.5	103	70-133	
Bromomethane	ug/L	20	21.4	107	41-148	
Carbon disulfide	ug/L	20	20.7	103	70-131	
Carbon tetrachloride	ug/L	20	22.3	112	70-130	
Chlorobenzene	ug/L	20	20.7	103	70-130	
Chloroethane	ug/L	20	19.7	99	41-157	
Chloroform	ug/L	20	20.4	102	70-130	

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

LABORATORY CONTROL SAMPLE: 4482196

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chloromethane	ug/L	20	19.3	97	59-141	
cis-1,2-Dichloroethene	ug/L	20	20.0	100	70-130	
cis-1,3-Dichloropropene	ug/L	20	21.3	106	70-130	
Dibromochloromethane	ug/L	20	21.2	106	70-130	
Dibromomethane	ug/L	20	21.1	106	70-130	
Ethylbenzene	ug/L	20	20.5	103	70-130	
Iodomethane	ug/L	40	37.1	93	57-140	
Methylene Chloride	ug/L	20	19.0	95	62-130	
Styrene	ug/L	20	20.7	104	70-130	
Tetrachloroethene	ug/L	20	19.0	95	70-130	
Toluene	ug/L	20	20.7	104	70-130	
trans-1,2-Dichloroethene	ug/L	20	20.5	102	70-130	
trans-1,3-Dichloropropene	ug/L	20	21.9	110	70-130	
trans-1,4-Dichloro-2-butene	ug/L	20	19.9	99	57-149	
Trichloroethene	ug/L	20	21.9	110	70-130	
Trichlorofluoromethane	ug/L	20	19.7	98	57-130	
Vinyl acetate	ug/L	40	39.7	99	70-141	
Vinyl chloride	ug/L	20	20.1	101	66-140	
Xylene (Total)	ug/L	60	61.5	102	70-130	
1,2-Dichloroethane-d4 (S)	%			90	70-130	
4-Bromofluorobenzene (S)	%			97	70-130	
Toluene-d8 (S)	%			98	70-130	

MATRIX SPIKE SAMPLE: 4482197

Parameter	Units	92742073002 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	20	24.5	122	70-146	
1,1,1-Trichloroethane	ug/L	ND	20	23.6	118	70-150	
1,1,2,2-Tetrachloroethane	ug/L	ND	20	22.4	112	66-144	
1,1,2-Trichloroethane	ug/L	ND	20	22.8	114	70-142	
1,1-Dichloroethane	ug/L	ND	20	23.1	116	68-150	
1,1-Dichloroethene	ug/L	ND	20	22.6	113	64-162	
1,2,3-Trichloropropane	ug/L	ND	20	22.1	110	66-144	
1,2-Dibromo-3-chloropropane	ug/L	ND	20	23.2	116	62-146	
1,2-Dibromoethane (EDB)	ug/L	ND	20	23.2	116	70-143	
1,2-Dichlorobenzene	ug/L	ND	20	23.9	119	70-142	
1,2-Dichloroethane	ug/L	ND	20	22.0	110	68-145	
1,2-Dichloropropane	ug/L	ND	20	22.6	113	70-144	
1,4-Dichlorobenzene	ug/L	ND	20	23.5	117	70-140	
2-Butanone (MEK)	ug/L	ND	40	41.7	104	57-156	
2-Hexanone	ug/L	ND	40	42.6	107	62-153	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	40	41.7	104	65-144	
Acetone	ug/L	ND	40	38.3	95	49-162	
Acrylonitrile	ug/L	ND	100	109	109	59-155	
Benzene	ug/L	ND	20	23.6	118	68-144	

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

MATRIX SPIKE SAMPLE: 4482197		92742073002	Spike	MS	MS	% Rec	
Parameter	Units	Result	Conc.	Result	% Rec	Limits	Qualifiers
Bromobenzene	ug/L	ND	20	22.8	114	70-144	
Bromochloromethane	ug/L	ND	20	23.1	116	70-148	
Bromodichloromethane	ug/L	ND	20	23.0	115	70-141	
Bromoform	ug/L	ND	20	23.7	119	59-144	
Bromomethane	ug/L	ND	20	17.4	87	23-190	v3
Carbon disulfide	ug/L	ND	20	22.5	112	64-160	
Carbon tetrachloride	ug/L	ND	20	26.2	131	70-147	
Chlorobenzene	ug/L	ND	20	23.5	118	70-143	
Chloroethane	ug/L	ND	20	19.8	99	55-190	
Chloroform	ug/L	ND	20	21.7	109	67-148	
Chloromethane	ug/L	ND	20	16.0	80	38-180	
cis-1,2-Dichloroethene	ug/L	ND	20	22.0	110	67-151	
cis-1,3-Dichloropropene	ug/L	ND	20	23.9	120	70-142	
Dibromochloromethane	ug/L	ND	20	24.2	121	68-140	
Dibromomethane	ug/L	ND	20	23.3	117	70-142	
Ethylbenzene	ug/L	ND	20	23.8	119	70-145	
Iodomethane	ug/L	ND	40	36.9	92	37-160	
Methylene Chloride	ug/L	ND	20	20.3	100	54-149	
Styrene	ug/L	ND	20	23.6	118	70-147	
Tetrachloroethene	ug/L	ND	20	22.7	114	70-145	
Toluene	ug/L	ND	20	23.3	117	65-146	
trans-1,2-Dichloroethene	ug/L	ND	20	22.3	111	69-155	
trans-1,3-Dichloropropene	ug/L	ND	20	24.8	124	70-142	
trans-1,4-Dichloro-2-butene	ug/L	ND	20	17.4	87	39-149	
Trichloroethene	ug/L	ND	20	24.6	123	70-152	
Trichlorofluoromethane	ug/L	ND	20	22.7	113	60-158	
Vinyl acetate	ug/L	ND	40	42.4	106	56-157	
Vinyl chloride	ug/L	ND	20	20.1	101	51-178	
Xylene (Total)	ug/L	ND	60	71.6	119	70-146	
1,2-Dichloroethane-d4 (S)	%				95	70-130	
4-Bromofluorobenzene (S)	%				96	70-130	
Toluene-d8 (S)	%				99	70-130	

SAMPLE DUPLICATE: 4482198

Parameter	Units	92742073003	Dup	RPD	Qualifiers
		Result	Result		
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		

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

SAMPLE DUPLICATE: 4482198

Parameter	Units	92742073003 Result	Dup Result	RPD	Qualifiers
1,2-Dichlorobenzene	ug/L	ND	ND		
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		
Bromobenzene	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)	%	93	96		
4-Bromofluorobenzene (S)	%	95	95		
Toluene-d8 (S)	%	100	99		

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

QC Batch:	869923	Analysis Method:	EPA 8011
QC Batch Method:	EPA 8011	Analysis Description:	GCS 8011 EDB DBCP
		Laboratory:	Pace Analytical Services - Charlotte

Associated Lab Samples: 92741269030

METHOD BLANK: 4483552 Matrix: Water

Associated Lab Samples: 92741269030

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,2-Dibromo-3-chloropropane	ug/L	ND	0.020	07/22/24 14:02	
1,2-Dibromoethane (EDB)	ug/L	ND	0.020	07/22/24 14:02	
1-Chloro-2-bromopropane (S)	%	94	60-140	07/22/24 14:02	

LABORATORY CONTROL SAMPLE & LCSD: 4483553 4483554

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
1,2-Dibromo-3-chloropropane	ug/L	0.25	0.22	0.22	89	87	60-140	2	20	
1,2-Dibromoethane (EDB)	ug/L	0.25	0.23	0.23	94	93	60-140	1	20	
1-Chloro-2-bromopropane (S)	%				95	91	60-140			

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 4483556 4483557

Parameter	Units	92742524009 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Qual
1,2-Dibromo-3-chloropropane	ug/L	ND	0.25	0.25	0.29	0.29	117	116	60-140	0	
1,2-Dibromoethane (EDB)	ug/L	ND	0.25	0.25	0.25	0.25	101	102	60-140	2	
1-Chloro-2-bromopropane (S)	%						100	101	60-140		

SAMPLE DUPLICATE: 4483555

Parameter	Units	92742524008 Result	Dup Result	RPD	Qualifiers
1,2-Dibromo-3-chloropropane	ug/L	ND	ND		
1,2-Dibromoethane (EDB)	ug/L	ND	ND		
1-Chloro-2-bromopropane (S)	%	98	96		

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

QC Batch:	869925	Analysis Method:	EPA 8011
QC Batch Method:	EPA 8011	Analysis Description:	GCS 8011 EDB DBCP
		Laboratory:	Pace Analytical Services - Charlotte
Associated Lab Samples:	92741269031, 92741269032, 92741269033		

METHOD BLANK: 4483564 Matrix: Water
 Associated Lab Samples: 92741269031, 92741269032, 92741269033

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,2-Dibromo-3-chloropropane	ug/L	ND	0.020	07/22/24 18:53	
1,2-Dibromoethane (EDB)	ug/L	ND	0.020	07/22/24 18:53	
1-Chloro-2-bromopropane (S)	%	111	60-140	07/22/24 18:53	

LABORATORY CONTROL SAMPLE & LCSD: 4483565 4483566

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
1,2-Dibromo-3-chloropropane	ug/L	0.25	0.28	0.28	111	114	60-140	3	20	
1,2-Dibromoethane (EDB)	ug/L	0.25	0.28	0.29	114	117	60-140	2	20	
1-Chloro-2-bromopropane (S)	%				109	113	60-140			

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 4483568 4483569

Parameter	Units	92742521002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Qual
1,2-Dibromo-3-chloropropane	ug/L	ND	0.25	0.25	0.27	0.29	107	116	60-140	8	
1,2-Dibromoethane (EDB)	ug/L	ND	0.25	0.25	0.27	0.27	107	110	60-140	2	
1-Chloro-2-bromopropane (S)	%						108	109	60-140		

SAMPLE DUPLICATE: 4483567

Parameter	Units	92742521001 Result	Dup Result	RPD	Qualifiers
1,2-Dibromo-3-chloropropane	ug/L	ND	ND		
1,2-Dibromoethane (EDB)	ug/L	ND	ND		
1-Chloro-2-bromopropane (S)	%	111	114		

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QUALITY CONTROL DATA

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

QC Batch:	867638	Analysis Method:	EPA 9056A
QC Batch Method:	EPA 9056A	Analysis Description:	9056 IC anions 28 Days
		Laboratory:	Pace Analytical Services - Asheville
Associated Lab Samples:	92741269035, 92741269036, 92741269037, 92741269038, 92741269039, 92741269040, 92741269041, 92741269042		

METHOD BLANK:	4472444	Matrix:	Water
Associated Lab Samples:	92741269035, 92741269036, 92741269037, 92741269038, 92741269039, 92741269040, 92741269041, 92741269042		

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Chloride	mg/L	ND	1.0	07/12/24 00:32	

LABORATORY CONTROL SAMPLE: 4472445						
Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chloride	mg/L	50	51.1	102	90-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 4472446											4472447	
Parameter	Units	92741170007 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Qual	
Chloride	mg/L	8.1	50	50	56.7	58.6	97	101	90-110	3		

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 4472448											4472449	
Parameter	Units	92741269037 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Qual	
Chloride	mg/L	4.7	50	50	52.6	56.4	96	103	90-110	7		

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QUALIFIERS

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

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

IH This analyte exceeded secondary source verification criteria high for the initial calibration. The reported results should be considered an estimated value.

IL This analyte exceeded secondary source verification criteria low for the initial calibration. The reported results should be considered an estimated value.

L2 Analyte recovery in the laboratory control sample (LCS) was below QC limits. Results for this analyte in associated samples may be biased low.

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.

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: GFL - Eagle Point Landfill
 Pace Project No.: 92741269

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
92741269001	GWC-1				
92741269002	GWC-2				
92741269003	GWC-3				
92741269004	GWC-4				
92741269005	GWC-5				
92741269006	GWC-6				
92741269007	GWC-7				
92741269008	GWC-7A				
92741269009	GWC-8				
92741269010	GWC-9				
92741269011	GWC-10				
92741269012	GWC-13R				
92741269013	GWC-14R				
92741269014	GWC-15				
92741269015	GWC-16				
92741269016	GWC-17				
92741269017	GWC-18				
92741269018	GWC-19				
92741269019	GWC-20				
92741269020	GWC-21				
92741269021	GWC-22				
92741269022	GWC-23				
92741269023	GWC-24				
92741269024	GWC-25				
92741269025	GWC-26				
92741269026	GWC-27				
92741269027	GWC-28				
92741269028	GWC-29				
92741269030	GWA-1				
92741269031	GWA-2				
92741269032	GWC-11				
92741269033	GWC-12R				
92741269035	UD-6				
92741269036	UD-8				
92741269037	UD-12				
92741269038	UD-13				
92741269039	SWA-1				
92741269040	SWA-2				
92741269041	SWC-9				
92741269042	SWC-14				
92741269030	GWA-1	EPA 8011	869923	EPA 8011	870016
92741269031	GWA-2	EPA 8011	869925	EPA 8011	870017
92741269032	GWC-11	EPA 8011	869925	EPA 8011	870017
92741269033	GWC-12R	EPA 8011	869925	EPA 8011	870017
92741269001	GWC-1	EPA 3005A	867830	EPA 6020B	867955
92741269002	GWC-2	EPA 3005A	867830	EPA 6020B	867955
92741269003	GWC-3	EPA 3005A	867860	EPA 6020B	867956

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
92741269004	GWC-4	EPA 3005A	867860	EPA 6020B	867956
92741269005	GWC-5	EPA 3005A	867860	EPA 6020B	867956
92741269006	GWC-6	EPA 3005A	867860	EPA 6020B	867956
92741269007	GWC-7	EPA 3005A	867860	EPA 6020B	867956
92741269008	GWC-7A	EPA 3005A	867860	EPA 6020B	867956
92741269009	GWC-8	EPA 3005A	867860	EPA 6020B	867956
92741269010	GWC-9	EPA 3005A	867860	EPA 6020B	867956
92741269011	GWC-10	EPA 3005A	867860	EPA 6020B	867956
92741269012	GWC-13R	EPA 3005A	867860	EPA 6020B	867956
92741269013	GWC-14R	EPA 3005A	867860	EPA 6020B	867956
92741269014	GWC-15	EPA 3005A	867860	EPA 6020B	867956
92741269015	GWC-16	EPA 3005A	867860	EPA 6020B	867956
92741269016	GWC-17	EPA 3005A	867860	EPA 6020B	867956
92741269017	GWC-18	EPA 3005A	867860	EPA 6020B	867956
92741269018	GWC-19	EPA 3005A	867860	EPA 6020B	867956
92741269019	GWC-20	EPA 3005A	867860	EPA 6020B	867956
92741269020	GWC-21	EPA 3005A	867860	EPA 6020B	867956
92741269021	GWC-22	EPA 3005A	867860	EPA 6020B	867956
92741269022	GWC-23	EPA 3005A	867860	EPA 6020B	867956
92741269023	GWC-24	EPA 3005A	867874	EPA 6020B	867974
92741269024	GWC-25	EPA 3005A	867874	EPA 6020B	867974
92741269025	GWC-26	EPA 3005A	867874	EPA 6020B	867974
92741269026	GWC-27	EPA 3005A	867874	EPA 6020B	867974
92741269027	GWC-28	EPA 3005A	867874	EPA 6020B	867974
92741269028	GWC-29	EPA 3005A	867874	EPA 6020B	867974
92741269029	Field Blank	EPA 3005A	867874	EPA 6020B	867974
92741269030	GWA-1	EPA 3005A	867874	EPA 6020B	867974
92741269031	GWA-2	EPA 3005A	867874	EPA 6020B	867974
92741269032	GWC-11	EPA 3005A	867874	EPA 6020B	867974
92741269033	GWC-12R	EPA 3005A	867874	EPA 6020B	867974
92741269030	GWA-1	EPA 7470A	869939	EPA 7470A	870005
92741269031	GWA-2	EPA 7470A	869939	EPA 7470A	870005
92741269032	GWC-11	EPA 7470A	869939	EPA 7470A	870005
92741269033	GWC-12R	EPA 7470A	869939	EPA 7470A	870005
92741269035	UD-6	SM 2540C-2015	868831		
92741269036	UD-8	SM 2540C-2015	867800		
92741269037	UD-12	SM 2540C-2015	868831		
92741269038	UD-13	SM 2540C-2015	867800		
92741269039	SWA-1	SM 2540C-2015	867800		
92741269040	SWA-2	SM 2540C-2015	868831		
92741269041	SWC-9	SM 2540C-2015	867800		
92741269042	SWC-14	SM 2540C-2015	868831		
92741269030	GWA-1	EPA 8260D	867940		
92741269031	GWA-2	EPA 8260D	867940		

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: GFL - Eagle Point Landfill

Pace Project No.: 92741269

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
92741269032	GWC-11	EPA 8260D	867940		
92741269033	GWC-12R	EPA 8260D	869566		
92741269001	GWC-1	EPA 8260D	867901		
92741269002	GWC-2	EPA 8260D	867901		
92741269003	GWC-3	EPA 8260D	867901		
92741269004	GWC-4	EPA 8260D	867901		
92741269005	GWC-5	EPA 8260D	868662		
92741269006	GWC-6	EPA 8260D	868654		
92741269007	GWC-7	EPA 8260D	868654		
92741269008	GWC-7A	EPA 8260D	868654		
92741269009	GWC-8	EPA 8260D	868662		
92741269010	GWC-9	EPA 8260D	868654		
92741269011	GWC-10	EPA 8260D	868662		
92741269012	GWC-13R	EPA 8260D	868657		
92741269013	GWC-14R	EPA 8260D	868662		
92741269014	GWC-15	EPA 8260D	868654		
92741269015	GWC-16	EPA 8260D	868662		
92741269016	GWC-17	EPA 8260D	868654		
92741269017	GWC-18	EPA 8260D	868654		
92741269018	GWC-19	EPA 8260D	868657		
92741269019	GWC-20	EPA 8260D	868657		
92741269020	GWC-21	EPA 8260D	868662		
92741269021	GWC-22	EPA 8260D	868657		
92741269022	GWC-23	EPA 8260D	868662		
92741269023	GWC-24	EPA 8260D	868657		
92741269024	GWC-25	EPA 8260D	868657		
92741269025	GWC-26	EPA 8260D	868662		
92741269026	GWC-27	EPA 8260D	868657		
92741269027	GWC-28	EPA 8260D	868657		
92741269028	GWC-29	EPA 8260D	868657		
92741269029	Field Blank	EPA 8260D	868662		
92741269034	Trip Blank	EPA 8260D	868654		
92741269035	UD-6	EPA 8260D	868662		
92741269036	UD-8	EPA 8260D	868662		
92741269037	UD-12	EPA 8260D	869642		
92741269038	UD-13	EPA 8260D	868654		

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: GFL - Eagle Point Landfill
 Pace Project No.: 92741269

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
92741269039	SWA-1	EPA 8260D	868662		
92741269040	SWA-2	EPA 8260D	868662		
92741269041	SWC-9	EPA 8260D	868654		
92741269042	SWC-14	EPA 8260D	868662		
92741269035	UD-6	EPA 9056A	867638		
92741269036	UD-8	EPA 9056A	867638		
92741269037	UD-12	EPA 9056A	867638		
92741269038	UD-13	EPA 9056A	867638		
92741269039	SWA-1	EPA 9056A	867638		
92741269040	SWA-2	EPA 9056A	867638		
92741269041	SWC-9	EPA 9056A	867638		
92741269042	SWC-14	EPA 9056A	867638		

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Location Requested (City/State):
 Pace Analytical Peachtree Corners
 110 Technology Pkwy, Peachtree Corners, GA 30092

CHAIN-OF-CUSTODY Analytical Request Document
 Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields

Company Name: GFL Environmental
 Street Address: 4401 Bretton Ct, NW Building 2, Suite 2
 Acworth, GA 30101

Customer Project #: GFL - Eagle Point Landfill
 Project Name: GFL - Eagle Point Landfill

Contact/Report To: Tracy Wardell
 Phone #: 770-314-0385
 E-Mail: tw@ems-servicesonline.com
 CC E-Mail:

Invoice To: Maxine Oakley
 Invoice E-Mail: maxine.oakley@gflenv.com
 Purchase Order # (if applicable):
 Quote #:

County / State of origin of sample(s): Georgia

Time Zone Collected: [] AK [] PT [] MT [] CT [] ET
 Data Deliverables: Regulatory Program (DW, RGR, etc.) as applicable: Reportable: [] Yes [] No
 [] Level II [] Level III [] Level IV
 [] EQUIS
 [] Other: Matrix Codes (insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Waste Water (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioslurry (B), Vapor (V), Surface Water (SW), Sediment (SED), Sludge (SL), Gull (GL), Leachate (L), Bleach (BS), Other (O)

Date Results Requested: [] Same Day [] 1 Day [] 2 Day [] 3 Day [] Other: _____
 Rush (Pre-approval required): Same Day [] 1 Day [] 2 Day [] 3 Day [] Other: _____
 Field Filtered (if applicable): [] Yes [] No
 Analysis: DW PMSID # or WW Permit # as applicable

Customer Sample ID	Matrix *	Comp / Grab	Date	Time	Collected or Composite End	# Cont.	Res. Chlorine Results	Units
GWC-1	WT	G1	7/9/24	1254	4	X		
GWC-2	WT	G1	7/8/24	1426	4	X		
GWC-3	WT	G1	7/9/24	1210	4	X		
GWC-4	WT	G1	7/10/24	1120	4	X		
GWC-5	WT	G1	7/10/24	1155	4	X		
GWC-6	WT	G1	7/8/24	1030	4	X		
GWC-7	WT	G1	7/8/24	1023	4	X		
GWC-7A	WT	G1	7/8/24	1056	4	X		
GWC-8	WT	G1	7/10/24	1226	4	X		
GWC-9	WT	G1	7/8/24	1127	4	X		

Additional Instructions from Pace:
 Collected By: (Printed Name) **PAUL DEAN**
 Signature:

MO#: 92741269

 92741269

Specify Container Size **
 3 Identify Container Preservative Type***
 2 Analysis Requested

APP. I Metals	APP. I VOC	APP. II EDB/DBCP	APP. II Metals + Hg	APP. II VOC	Chloride	TDS
X	X					
X	X					
X	X					
X	X					
X	X					
X	X					
X	X					
X	X					
X	X					

Customer Remarks / Special Conditions / Possible Hazards:
 # Coolers: _____ Thermometer ID: _____ Correction Factor (C): _____ Obs. Temp (C) _____ Corrected Temp (C) _____ On Ice: _____

Received by/Company: (Signature) **PAUL DEAN** Date/Time: 7/11/24 1300
 Received by/Company: (Signature) Date/Time: 7/11/24 1300
 Received by/Company: (Signature) _____ Date/Time: _____
 Received by/Company: (Signature) _____ Date/Time: _____
 Tracking Number: _____
 Delivered by: [] In-Person [] Courier [] FedEx [] UPS [] Other

Reinquired by/Company: (Signature) _____ Date/Time: _____
 Reinquied by/Company: (Signature) _____ Date/Time: _____
 Page: 1 of 5

Page Location Requested (City/State):
 Pace Analytical Peachtree Corners
 110 Technology Pkwy, Peachtree Corners, GA 30092

CHAIN-OF-CUSTODY Analytical Request Document
 Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields

MO#: 92741269
PM: EDB Due Date: 07/25/24
CLIENT: GA-GFL Env

Company Name: GFL Environmental
 Street Address: 119 West Gindlach, Nashville, IL 62263
 Contact/Report To: Tracy Wardell
 Phone #: 770-314-0385
 E-Mail: tw@emsservicesonline.com
 CC E-Mail:

Project Name: GFL - Eagle Point Landfill
 Site Collection Info/Facility ID (as applicable):
 Time Zone Collected: [] AK [] PT [] MT [] CT [] ET
 Data Deliverables: 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: Field Filtered (if applicable): [] Yes [] No
 Analysis: DW #W/SID # or WW Permit # as applicable:
 * Matrix Codes (insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Waste Water (WW), Product (P), Soil/Solid (SS), Oil (O), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Surface Water (SW), Sediment (SED), Sludge (SL), Leachate (L), Biosolid (BS), Other (OT)

Specify Container Size **
 3 10 Identify Container Preservative Type***
 2 4 Analysis Requested
 *** Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL, (7) 20mL, (8) 10mL, (9) 5mL, (10) Other
 *** Preservative Type: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod. Thiosulfate, (9) Acetic Acid, (10) MeOH, (11) Other

Customer Sample ID	Matrix *	Comp / Grab	Date	Time	Collected or Composite End Time	# Cont.	Res. Chlorine Results Units	APP. I Metals	APP. I VOC	APP. II EDB/DBCP	APP. II Metals + Hg	Chloride	TDS	Sample Comment
GWC-10	WT	G	7/10/24	1252	4	4	X	X						
GWC-13R	WT	G	7/9/24	1048	4	4	X	X						
GWC-14R	WT	G	7/10/24	1355	4	4	X	X						
GWC-15	WT	G	7/8/24	1124	4	4	X	X						
GWC-16	WT	G	7/10/24	1427	4	4	X	X						
GWC-17	WT	G	7/8/24	1308	4	4	X	X						
GWC-18	WT	G	7/8/24	1202	4	4	X	X						
GWC-19	WT	G	7/9/24	1122	4	4	X	X						
GWC-20	WT	G	7/9/24	1157	4	4	X	X						
GWC-21	WT	G	7/10/24	1515	4	4	X	X						

Additional Instructions from Pace*: Collected By: Rachael / Decurvi
 Signature: [Signature]
 # 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:
<u>[Signature]</u> / CM Services	7/11/24 1300	<u>[Signature]</u>	7/11/24 1300	
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	Page: 2 of 5

Pace® Location Requested (City/State):
 Pace Analytical Peachtree Corners
 110 Technology Pkwy, Peachtree Corners, GA 30092

CHAIN-OF-CUSTODY Analytical Request Document
 Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields

Company Name: GFL Environmental
 Street Address: 119 West Gindlach, Nashville, IL 62263
 Contact/Report To: Tracy Wardell
 Phone #: 770-314-0385
 E-Mail: tw@emserviceline.com
 CC E-Mail:

Customer Project #: GFL - Eagle Point Landfill
 Project Name: GFL - Eagle Point Landfill
 Invoice To: Maxine Oakley
 Invoice E-Mail: maxine.oakley@gflenr.com
 Purchase Order # (if applicable):
 Quote #:

Time Zone Collected: AK PT MT CT ET
 Data Deliverables: Regulatory Program (DW, RCRA, etc.) as applicable: Reportable Yes No
 Georgia
 County / State origin of sample(s):
 Rush (Pre-approval required):
 Same Day 1 Day 2 Day 3 Day Other
 Date Results Requested:
 Field Filtered (if applicable): Yes No
 Analysis: Yes No
 Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Waste Water (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 **
 3 10 60 200
 Identify Container Preservative Type***
 2 4 4 2 4
 Analysis Requested

**Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) Encore, (8) PetriDish, (9) 50mL, (10) Other
 ***Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) Nitric, (8) Sulf, Thiocyanate, (9) Ascorbic Acid, (10) MeOH, (11) Other

Profil. Mgr: Eben Buchanan
 Acct/Num / Client ID:
 Table #:
 Profile / Template: 17404
 Prelog / Bottle Ord. ID: EZ 3126484

Customer Sample ID	Matrix *	Comp / Grab	Composite Start Date	Composite End Time	Collected or Composite End Date	Time	# Cont.	Res. Results	Chlorine Units	APP. I Metals	APP. I VOC	APP. II EDB/BCP	APP. II Metals + Hg	APP. II VOC	Chloride	TDS	Sample Comment	Preservation non-conformance identified for sample.
GWC-22	WT	G1			7/9/24	1331	4			X	X							
GWC-23	WT	G1			7/10/24	1213	4			X	X							
GWC-24	WT	G1			7/9/24	1132	4			X	X							
GWC-25	WT	G1			7/9/24	1355	4			X	X							
GWC-26	WT	G1			7/10/24	1048	4			X	X							
GWC-27	WT	G1			7/9/24	1409	4			X	X							
GWC-28	WT	G1			7/9/24	1300	4			X	X							
GWC-29	WT	G1			7/9/24	1232	4			X	X							
Field Blank	WT	G1			7/10/24	1700	4			X	X							
GWA-1	WT	G1			7/10/24	1050	4			X	X							

Additional Instructions from Pace*:
 Collected By: RUCIEM | DOAKLEY
 Signature: *[Signature]*
 Received by/Company: *[Signature]*
 Date/Time: 7/11/24 1300
 Received by/Company: *[Signature]*
 Date/Time: 7/11/24 1300
 Received by/Company: *[Signature]*
 Date/Time: 7/11/24 1300
 Received by/Company: *[Signature]*
 Date/Time: 7/11/24 1300
 Received by/Company: *[Signature]*
 Date/Time: 7/11/24 1300

Customer Remarks / Special Conditions / Possible Hazards:
 # Coolers: _____ Thermometer ID: _____ Correction Factor (°C): _____ Obs. Temp. (°C): _____ Corrected Temp. (°C): _____ On Ice: _____
 Tracking Number: _____
 Delivered by: In-Person Courier
 FedEX UPS Other
 Page: 3 of 5

MO# : 92741269
 PM : EDB Due Date : 07/25/24
 CLIENT : GA-GFL Env

Pace* Location Requested (City/State):
 Pace Analytical Peachtree Corners
 110 Technology Pkwy, Peachtree Corners, GA 30092

CHAIN-OF-CUSTODY Analytical Request Document
 Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields

Company Name: GFL Environmental
 Street Address: 119 West Grindlach, Nashville, IL 62263

Contact/Report To: Tracy Wardell
 Phone #: 770-314-0385
 E-Mail: tw@emservicesonline.com
 Cc E-Mail:

Customer Project #: GFL - Eagle Point Landfill
 Project Name:

Invoice To: Maxine Oakley
 Invoice E-Mail: maxine.oakley@gflenv.com
 Purchase Order # (if applicable):
 Quote #:

Time Zone Collected: [] AK [] PT [] MT [] CT [] ET
 Data Deliverables: Regulatory Program (DW, RCRA, etc.) as applicable: Reportable [] Yes [] No

[] Level II [] Level III [] Level IV
 [] EQUIS
 [] Other
 Rush (Pre-approval required):
 [] Same Day [] 1 Day [] 2 Day [] 3 Day [] Other
 Date Results: Field Filtered (if applicable): [] Yes [] No
 Requested: Analysis:

* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Waste Water (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Biossey (B), Vapor (V), Surface Water (SW), Sediment (SED), Sludge (SL), Leachate (LL), Biosolid (BS), Other (OT)

Customer Sample ID	Matrix *	Comp / Grab	Date	Time	Collected or Composite Date	Time	# Cont.	Res. Chlorine Results	Units	Analysis Requested						
										APP. I Metals	APP. I VOC	APP. II EDB/DBCP	APP. II Metals + Hg	APP. II VOC	Chloride	TDS
GWA-2	WT	G	7/9/24	1107	7/9/24	1107	7			X	X	X	X	X		
GWC-11	WT	G	7/8/24	1242	7/8/24	1242	7			X	X	X	X	X		
GWC-12R	WT	G	7/10/24	1322	7/10/24	1322	7			X	X	X	X	X		
Trip Blank	WT	G	7/8/24	0830	7/8/24	0830	2			X	X	X	X	X		
UD-6	WT	G	7/11/24	1106	7/11/24	1106	5			X	X	X	X	X		
UD-8	WT	G	7/10/24	1440	7/10/24	1440	5			X	X	X	X	X		
UD-12	WT	G	7/11/24	1041	7/11/24	1041	5			X	X	X	X	X		
UD-13	WT	G	7/8/24	1321	7/8/24	1321	5			X	X	X	X	X		
SWA-1	WT	G	7/10/24	1020	7/10/24	1020	5			X	X	X	X	X		
SWA-2	WT	G	7/10/24	1606	7/10/24	1606	5			X	X	X	X	X		

Additional Instructions from Pace*:

Collected By: (Printed Name) **Rachel Decker**
 Signature: *(Signature)*

Customer Remarks / Special Conditions / Possible Hazards:
 # Coolers: _____ Thermometer ID: _____ Correction Factor (°C): _____ Obs. Temp. (°C) _____ Corrected Temp. (°C) _____

MO#: 92741269
PM: EDB Due Date: 07/25/24
CLIENT: GA-GFL Env

Specify Container Size **
 10 0 3 0 3 2
 Identify Container Preservative Type ***
 4 4 2 4 1 1
 Analysis Requested

Lab Use Only
 Proj. Mgr: **Eben Buchanan**
 AccNum / Client ID:
 Table #:
 Profile / Template: **17404**
 Prelog / Bottle Ord. ID: **EZ 3126484**
 Sample Comment

Relinquished by/Company: (Signature) *(Signature)* / **EMS SERVICES** Date/Time: 7/11/24 1300 Received by/Company: (Signature) *(Signature)*
 Relinquished by/Company: (Signature) Date/Time: Received by/Company: (Signature)
 Relinquished by/Company: (Signature) Date/Time: Received by/Company: (Signature)
 Relinquished by/Company: (Signature) Date/Time: Received by/Company: (Signature)

Trading Number:
 Delivered by: [] In-Person [] Courier [] FedEx [] UPS [] Other
 Page: 4 of 5

Page # Location Requested (City/State):
 Pace Analytical Peachtree Corners
 110 Technology Pkwy, Peachtree Corners, GA 30092

CHAIN-OF-CUSTODY Analytical Request Document
 Chain-of-custody is a LEGAL DOCUMENT - Complete all relevant fields

Company Name: GFL Environmental
 Street Address: 119 West Gindlach, Nashville, IL 62263

Contact/Report To: Tracy Wardell
 Phone #: 770-314-0385
 E-Mail: tw@emserviceonline.com
 CC E-Mail:

Customer Project #: GFL - Eagle Point Landfill
 Project Name:

Invoice To: Maxine Oakley
 Invoice E-Mail: maxine.oakley@gflenv.com
 Purchase Order # (if applicable):
 Quote #:

Site Collection Info/Facility ID (as applicable):

Time Zone Collected: AK PT MT CT ET
 Data Deliverables: Regulator Program (DW, RCR4, etc.) as applicable: Reportable Yes No
 County / State origin of sample(s): Georgia

Level: Level II Level III Level IV
 LEQUIS
 Other
 Rush (Pre-approval required): Same Day 1 Day 2 Day 3 Day Other
 Date Results Requested: Field Filtered (if applicable): Yes No
 Analysis:

* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Waste Water (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	Date	Time	Collected or Composite End Date	Time	# Cont.	Res. Chlorine Results	Units	Analysis Requested							
										APP. I Metals	APP. I VOC	APP. II EDB/DBCP	APP. II Metals + Hg	APP. II VOC			
SWC-9	WT	G	7/8/24	1408	7/8/24	1408	5			X	X						
SWC-14	WT	G	7/10/24	1559	7/10/24	1559	5			X	X						

Additional Instructions from Pace*: Collected By: **Richard O'Connell**
 Signature: *[Signature]*

Relinquished by/Company: (Signature) *[Signature]* / **EMS SERVICES**
 Date/Time: 7/11/24 1300
 Received by/Company: (Signature) *[Signature]*
 Date/Time: 7/11/24 1522

Relinquished by/Company: (Signature) _____
 Date/Time: _____
 Received by/Company: (Signature) _____
 Date/Time: _____

Relinquished by/Company: (Signature) _____
 Date/Time: _____
 Received by/Company: (Signature) _____
 Date/Time: _____

W0#: 92741269
PM: EDB Due Date: 07/25/24
CLIENT: GA-GFL Env

Specify Container Size **
 0 3 2
 Identify Container Preservative Type***
 4 1 1 1 1
 Analysis Requested

***Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) Flocor, (8) Tefalon, (9) 50mL, (10) Other
 ***Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) HANNO3, (8) Sod. Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other
 Proj. Mgr: **Eben Buchanan**
 ActNum / Client ID: **17404**
 Table #: **17404**
 Profile / Template: **EZ 3126484**
 Prelog / Bottle Ord. ID: **EZ 3126484**
 Sample Comment: _____
 Preservation non-conformance identified for sample: _____

Customer Remarks / Special Conditions / Possible Hazards:
 Thermometer ID: _____ Correction Factor (°C): _____ Obs. Temp (°C): _____ Corrected Temp (°C): _____
 # Coolers: _____

Tracking Number: _____
 Delivered by: In-Person Courier
 FedEx UPS Other
 Page: 5 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/>
 ENV-FRM-CORQ-0019_v02_110123 ©



DC#_Title: ENV-FRM-HUN1-0083 v05_Sample Condition Upon Receipt

Effective Date: 05/24/2024

Laboratory receiving samples:

Asheville Eden Greenwood Huntersville Raleigh Mechanicsville Atlanta Kernersville

Sample Condition Upon Receipt

Client Name:

GFL Environmental

Project #:

WO#: 92741269

PM: EDB

Due Date: 07/25/24

CLIENT: GA-GFL Env

Courier: Fed Ex UPS USPS Client Commercial Pace Other: _____

Custody Seal Present? Yes No Seals Intact? Yes No N/A

Date/Initials Person Examining Contents: 7/11/24 RW

Packing Material: Bubble Wrap Bubble Bags None Other

Biological Tissue Frozen? Yes No N/A

Thermometer:

IR Gun ID: 214

Type of Ice: Wet Blue None

Cooler Temp: 4.2

Correction Factor:

Add/Subtract (°C)

0.1

Temp should be above freezing to 6°C

Samples out of temp criteria. Samples on ice, cooling process has begun

Cooler Temp Corrected (°C): 4.3

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? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1.
Samples Arrived within Hold Time? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2.
Short Hold Time Analysis (<72 hr.)? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.
Rush Turn Around Time Requested? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	4.
Sufficient Volume? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	5.
Correct Containers Used? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	6.
-Pace Containers Used? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Containers Intact? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	7.
Dissolved analysis: Samples Field Filtered? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	8.
Sample Labels Match COC? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	9.
-Includes Date/Time/ID/Analysis Matrix: WT	
Headspace in VOA Vials (>5-6mm)? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	10.
Trip Blank Present? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	11.
Trip Blank Custody Seals Present? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> 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: _____



Effective Date: 05/24/2024

WO#: 92741269

Project #

PM: EDB

Due Date: 07/25/24

CLIENT: GA-GFL Env

*Check mark top half of box if pH and/or dechlorination is verified and within the acceptance range for preservation samples.

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

Laboratory Receiving Location: Asheville Eden Greenwood Huntersville Raleigh Mechanicsville Atlanta Kernersville

Client GFL Environmental Profile/EZ (Circle one) 3126484 Notes

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)		
CC																													
1																3													
2																3													
3																3													
4																3													
5																3													
6																3													
7																3													
8																3													
9																3													
10																3													
11																3													
12																3													

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 #

Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DENR Certification Office (i.e. Out of hold, incorrect preservative, out of temp, incorrect containers.



Effective Date: 05/24/2024

WO#: 92741269

Project #

PM: EDB

Due Date: 07/25/24

CLIENT: GA-GFL Env

*Check mark top half of box if pH and/or dechlorination is verified and within the acceptance range for preservation samples.

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

Laboratory Receiving Location: Asheville Eden Greenwood Huntersville Raleigh Mechanicsville Atlanta Kernersville

Client GFL Environmental Profile/EZ (Circle one) 3126484 Notes

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/GX (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 #

Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DENR Certification Office (i.e. Out of hold, incorrect preservative, out of temp, incorrect containers.



DC#_ Title: ENV-FRM-HUN1-0083 v05_Sample Condition Upon Receipt

Effective Date: 05/24/2024

WO#: 92741269

Project #

PM: EDB

Due Date: 07/25/24

CLIENT: GA-GFL Env

*Check mark top half of box if pH and/or dechlorination is verified and within the acceptance range for preservation samples.

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

Laboratory Receiving Location: Asheville Eden Greenwood Huntersville Raleigh Mechanicsville Atlanta Kernersville

Client GFL Environmental Profile/EZ (Circle one) 3126484 Notes

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)	DG9A-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 #

Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DENR Certification Office (i.e. Out of hold, incorrect preservative, out of temp, incorrect containers).



Effective Date: 05/24/2024

Project #

WO#: 92741269

PM: EDB

Due Date: 07/25/24

CLIENT: GA-GFL Env

*Check mark top half of box if pH and/or dechlorination is verified and within the acceptance range for preservation samples.

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

Laboratory Receiving Location: Asheville Eden Greenwood Huntersville Raleigh Mechanicsville Atlanta Kernersville

Client GFL Environmental Profile/EZ (Circle one) 3i26484 Notes _____

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-)	WGJU-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)	DG9A-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-)	V5GU-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 #

Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DENR Certification Office (i.e. Out of hold, incorrect preservative, out of temp, incorrect containers.

EMServices

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

July 18, 2024

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

RE: Eagle Point Landfill Semi-Annual Sampling Event

Scott,

We completed the semi-annual groundwater and surface water monitoring at the referenced site July 8th – 11th. The points sampled and their respective analyses are:

GWC-1, 2, 3, 4, 5, 6, 7, 7A, 8, 9, 10, 13R, 14R, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, Field Blank, Trip Blank (VOC only)	GA App I VOC (8260), App I Metals
GWA-1, 2, GWC-11, 12R	App II VOC (8260/8011), App II Metals
GWC-10D, 13	Water Level Only
SWA-1, 2, SWC-9, 14, UD-6, 8, 12, 13	GA App I VOC (8260), Chloride, TDS

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-9 and UD-13 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 July 8th 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, 27, 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

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Page 1 of 2

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 immediately through the pump-head. The volatiles samples were collected immediately using the reverse-flow method utilizing a flow rate of less than 100 mL/min.

For wells GWC-15, 18, and 19, 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 dry. Readings for pH, conductivity, temperature, turbidity, dissolved oxygen and oxidation-reduction potential were recorded at each well-volume. 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 Pace Analytical Services 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 that 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 7/10/2024
DTW¹ 7.78
DTB² 28.10
Purge Method Peristaltic Pump
Sample Method Peristaltic Pump (Reverse Flow for VOC's)
Stabilization Yes
Parameters App II VOCs, Metals

Purge Start Time = 1022 LEL/Vol = 0

Time	DTW ¹	Purge Rate (mL/min)	Actual Volume (gallons)	pH	SC (μ S/cm)	T ($^{\circ}$ C)	Turbidity (NTU)	DO (mg/L)	ORP (mV)
1030	7.93	180	0.38	5.90	21	17.8	1	5.79	84
1034	7.93	180	0.57	4.96	22	17.6	0	5.74	86
1038	7.93	180	0.76	4.70	18	18.0	0	5.87	79
1042	7.93	180	0.95	4.61	18	17.9	0	5.53	81
1046	7.93	180	1.14	4.64	18	18.1	0	5.37	79
1050	7.93	180	1.33	4.70	17	18.3	0	5.39	74

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-1
 Date: 7/9/2024
 DTW¹: 20.15
 DTB²: 34.90
 Purge Method: Dedicated Bladder Pump
 Sample Method: Dedicated Bladder Pump
 Stabilization: Yes
 Parameters: Appendix I VOCs / Metals

Purge Start Time = 1234 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)
1242	20.33	280	0.59	5.78	46	19.7	3	7.71	66
1246	20.33	280	0.89	5.84	46	19.6	3	7.64	63
1250	20.33	280	1.19	5.82	46	19.6	3	7.62	63
1254	20.33	280	1.49	5.87	46	19.8	3	7.51	61

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-2
Date 7/8/2024
DTW¹ 34.02
DTB² 41.44
Purge Method Dedicated Bladder Pump
Sample Method Dedicated Bladder Pump
Stabilization Yes
Parameters Appendix I VOCs / Metals

Purge Start Time = 1358 LEL/Vol = 0

Time	DTW ¹	Purge Rate (mL/min)	Actual Volume (gallons)	pH	SC (μ S/cm)	T ($^{\circ}$ C)	Turbidity (NTU)	DO (mg/L)	ORP (mV)
1406	34.36	200	0.42	5.58	17	20.4	29	7.12	35
1410	34.36	200	0.63	5.53	17	20.3	26	7.08	41
1414	34.36	200	0.84	5.51	16	20.4	19	7.11	48
1418	34.36	200	1.05	5.51	16	20.2	11	7.14	55
1422	34.36	200	1.26	5.51	16	20.3	10	7.19	59
1426	34.36	200	1.47	5.49	16	20.6	10	7.21	65

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-4
 Date: 7/10/2024
 DTW¹: 17.13
 DTB²: 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 = 1058 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	17.46	200	0.32	4.54	41	17.8	0	0.27	52
1108	17.46	200	0.53	4.73	41	18.2	0	0.38	44
1112	17.46	200	0.74	4.69	42	18.0	0	0.37	47
1116	17.46	200	0.95	4.74	41	18.3	0	0.29	46
1120	17.46	200	1.16	4.77	41	17.9	0	0.27	45

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 7/8/2024
DTW¹ 26.86
DTB² 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 = 1003 LEL/Vol = 0

Time	DTW ¹	Purge Rate (mL/min)	Actual Volume (gallons)	pH	SC ($\mu\text{S/cm}$)	T ($^{\circ}\text{C}$)	Turbidity (NTU)	DO (mg/L)	ORP (mV)
1010	26.95	180	0.33	5.24	84	22.1	0	1.96	168
1014	26.95	180	0.52	4.98	79	22.8	0	1.26	168
1018	26.95	180	0.71	4.97	77	23.1	0	1.00	168
1022	26.95	180	0.90	5.00	77	23.2	0	0.86	168
1026	26.95	180	1.09	5.00	76	23.0	1	0.74	169
1030	26.95	180	1.28	5.01	77	23.6	1	0.69	168

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 7/8/2024
 DTW¹ 29.24
 DTB² 91.33
 Purge Method Dedicated Bladder Pump
 Sample Method Dedicated Bladder Pump
 Stabilization Yes
 Parameters Appendix I VOCs / Metals

Purge Start Time = 1003 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)
1011	29.61	200	0.42	6.59	104	21.5	12	4.28	36
1015	29.61	200	0.63	6.62	103	21.6	7	5.19	38
1019	29.61	200	0.84	6.63	103	21.6	6	5.23	40
1023	29.61	200	1.05	6.63	103	21.8	4	5.27	41

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-7A
 Date: 7/8/2024
 DTW¹: 29.82
 DTB²: 50.80
 Purge Method: Dedicated Bladder Pump
 Sample Method: Dedicated Bladder Pump
 Stabilization: Yes
 Parameters: Appendix I VOCs / Metals

Purge Start Time = 1036 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)
1044	30.11	240	0.51	6.39	87	21.4	4	6.72	56
1048	30.11	240	0.76	6.42	87	21.4	5	6.74	56
1052	30.11	240	1.01	6.43	87	21.6	4	6.77	56
1056	30.11	240	1.26	6.42	87	21.6	3	6.68	56

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-9
Date 7/8/2024
DTW¹ 17.02
DTB² 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 = 1104 LEL/Vol = 0

Time	DTW ¹	Purge Rate (mL/min)	Actual Volume (gallons)	pH	SC (μ S/cm)	T ($^{\circ}$ C)	Turbidity (NTU)	DO (mg/L)	ORP (mV)
1111	17.40	210	0.39	4.41	682	20.7	1	1.52	225
1115	17.45	210	0.61	4.40	686	21.0	1	1.12	225
1119	17.45	210	0.83	4.39	687	21.2	1	0.95	225
1123	17.50	210	1.05	4.38	686	21.0	1	0.87	224
1127	17.54	210	1.27	4.38	693	21.1	1	0.79	223

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-11
Date 7/8/2024
DTW¹ 31.06
DTB² 41.17
Purge Method Dedicated Bladder Pump
Sample Method Dedicated Bladder Pump
Stabilization Yes
Parameters App II VOCs, Metals

Purge Start Time = 1213 LEL/Vol = 0

Time	DTW ¹	Purge Rate (mL/min)	Actual Volume (gallons)	pH	SC (μ S/cm)	T ($^{\circ}$ C)	Turbidity (NTU)	DO (mg/L)	ORP (mV)
1230	31.41	310	1.39	4.88	407	19.4	1	0.84	199
1234	31.41	310	1.72	4.88	406	19.0	1	0.74	197
1238	31.46	310	2.05	4.87	405	19.3	1	0.62	196
1242	31.51	310	2.38	4.88	404	18.9	1	0.58	194

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-12R
Date 7/10/2024
DTW¹ 11.46
DTB² 29.79
Purge Method Peristaltic Pump
Sample Method Peristaltic Pump (Reverse Flow for VOC's)
Stabilization Yes
Parameters App II VOCs, Metals

Purge Start Time = 1304 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	11.82	180	0.28	5.48	814	19.3	2	0.22	-31
1314	11.82	180	0.47	5.56	818	19.2	1	0.18	-43
1318	11.82	180	0.66	5.55	820	19.3	1	0.15	-47
1322	11.82	180	0.85	5.56	822	19.2	1	0.17	-50

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-14R
 Date 7/10/2024
 DTW¹ 22.49
 DTB² 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 = 1337 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)
1343	22.70	200	0.32	5.97	106	26.5	1	2.29	6
1347	22.70	200	0.53	5.86	96	26.7	1	2.21	1
1351	22.70	200	0.74	5.88	96	27.1	0	2.16	-3
1355	22.70	200	0.95	5.84	98	27.0	0	2.09	-4

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: 7/8/2024
 DTW¹: 42.26
 DTB²: 46.35
 1 Well Volume: (DTB - DTW) * 0.163 = 0.67
 3 Well Volumes: 1 WV * 3 = 2.00
 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)
1124	0.75	5.10	77	19.0	4	1.01	90

Metals sample collection if allowed to settle:

Date: _____ Time: _____ NTU: _____

Comments
Clear, no odor, purged dry

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-17
Date	7/8/2024
DTW ¹	46.24
DTB ²	54.75
Purge Method	Dedicated Bladder Pump
Sample Method	Dedicated Bladder Pump
Stabilization	Yes
Parameters	Appendix I VOCs / Metals

Purge Start Time = 1248 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)
1256	46.39	200	0.42	5.28	77	22.4	8	1.93	83
1300	46.39	200	0.63	5.47	77	20.6	9	2.52	41
1304	46.39	200	0.84	5.51	77	20.5	9	2.53	64
1308	46.39	200	1.05	5.54	78	20.3	10	2.57	62

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: 7/8/2024
 DTW¹: 43.87
 DTB²: 49.29
 1 Well Volume: (DTB - DTW) * 0.163 = 0.88
 3 Well Volumes: 1 WV * 3 = 2.65
 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)
1202	1.00	5.36	29	18.8	10	3.20	82

Metals sample collection if allowed to settle:

Date: _____ Time: _____ NTU: _____

Comments
Clear, slight odor, purged dry

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 7/9/2024

DTW¹ 51.66

DTB² 55.18

1 Well Volume (DTB - DTW) * 0.163 = 0.57

3 Well Volumes 1 WV * 3 = 1.72

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)
1122	0.75	5.80	84	21.7	9	7.28	166

Metals sample collection if allowed to settle:

Date: _____ Time: _____ NTU: _____

Comments
Clear, no odor, 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-20
 Date 7/9/2024
 DTW¹ 73.45
 DTB² 84.87
 Purge Method Dedicated Bladder Pump
 Sample Method Dedicated Bladder Pump
 Stabilization Yes
 Parameters Appendix I VOCs / Metals

Purge Start Time = 1133 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)
1141	73.88	300	0.63	6.63	158	19.0	1	2.81	145
1145	73.88	300	0.95	6.90	139	18.5	1	1.63	133
1149	73.88	300	1.27	7.01	130	19.0	1	1.25	124
1153	73.88	300	1.59	7.03	128	19.2	1	1.17	122
1157	73.88	300	1.91	7.05	127	19.4	1	1.11	120

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-21
 Date 7/10/2024
 DTW¹ 26.90
 DTB² 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 = 1449 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)
1445	26.93	160	0.25	4.98	72	20.3	1	4.92	34
1459	26.93	160	0.42	5.01	74	20.5	1	4.84	36
1503	26.93	160	0.59	5.09	77	20.2	1	4.72	35
1507	26.93	160	0.76	5.24	78	20.3	1	4.53	29
1511	26.93	160	0.93	5.26	78	20.4	1	4.56	27
1515	26.93	160	1.10	5.25	77	20.2	1	4.48	29

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-22
Date	7/9/2024
DTW ¹	69.80
DTB ²	81.06
Purge Method	Dedicated Bladder Pump
Sample Method	Dedicated Bladder Pump
Stabilization	Yes
Parameters	Appendix I VOCs / Metals

Purge Start Time = 1310 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)
1319	69.99	280	0.66	5.46	33	18.7	1	5.91	160
1323	69.99	280	0.96	5.42	32	18.9	1	5.88	165
1327	69.99	280	1.26	5.42	33	18.3	1	5.95	167
1331	69.99	280	1.56	5.40	32	18.6	1	5.85	168

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-23
 Date 7/10/2024
 DTW¹ 79.84
 DTB² 98.15
 Purge Method Dedicated Bladder Pump
 Sample Method Dedicated Bladder Pump
 Stabilization Yes
 Parameters Appendix I VOCs / Metals

Purge Start Time = 1153 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)
1201	80.18	240	0.51	6.24	38	16.6	5	8.01	98
1205	80.18	240	0.76	6.20	38	16.7	6	7.82	97
1209	80.18	240	1.01	6.20	38	16.7	6	7.74	95
1213	80.18	240	1.26	6.22	38	16.7	4	7.77	93

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-24
Date 7/9/2024
DTW¹ 79.36
DTB² 90.34
Purge Method Dedicated Bladder Pump
Sample Method Dedicated Bladder Pump
Stabilization Yes
Parameters Appendix I VOCs / Metals

Purge Start Time = 1112 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)
1120	79.61	200	0.42	5.77	54	18.1	2	5.13	93
1124	79.61	200	0.63	5.76	53	18.2	2	5.04	93
1128	79.61	200	0.84	5.76	52	18.0	2	5.01	94
1132	79.61	200	1.05	5.77	52	18.5	2	4.96	95

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-25
Date	7/9/2024
DTW ¹	33.34
DTB ²	58.58
Purge Method	Dedicated Bladder Pump
Sample Method	Dedicated Bladder Pump
Stabilization	Yes
Parameters	Appendix I VOCs / Metals

Purge Start Time = 1327 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)
1335	33.59	240	0.51	5.08	53	20.0	5	0.98	59
1339	33.59	240	0.76	5.14	54	8.9	3	0.86	50
1343	33.59	240	1.01	5.08	54	18.8	3	0.82	48
1347	33.59	240	1.26	5.28	54	18.9	3	0.76	48
1351	33.59	240	1.51	5.26	54	18.9	3	0.79	48
1355	33.59	240	1.76	5.22	54	18.8	3	0.78	49

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-26
Date: 7/10/2024
DTW¹: 26.75
DTB²: 43.66
Purge Method: Dedicated Bladder Pump
Sample Method: Dedicated Bladder Pump
Stabilization: Yes
Parameters: Appendix I VOCs / Metals

Purge Start Time = 1028 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)
1036	27.22	240	0.51	5.49	84	17.3	2	0.74	62
1040	27.22	240	0.76	5.50	84	17.4	2	0.76	66
1044	27.22	240	1.01	5.51	84	17.6	1	0.76	69
1048	27.22	240	1.26	5.51	84	17.5	2	0.77	72

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-27
 Date: 7/9/2024
 DTW¹: 46.04
 DTB²: 53.75
 Purge Method: Dedicated Bladder Pump
 Sample Method: Dedicated Bladder Pump
 Stabilization: Yes
 Parameters: Appendix I VOCs / Metals

Purge Start Time = 1348 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)
1357	46.36	320	0.76	5.54	28	19.0	2	7.04	176
1401	46.36	320	1.10	5.51	28	19.2	1	6.46	177
1405	46.36	320	1.44	5.50	28	19.2	1	6.58	178
1409	46.36	320	1.78	5.49	28	19.3	1	6.69	176

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-28
Date 7/9/2024
DTW¹ 59.82
DTB² 71.81
Purge Method Dedicated Bladder Pump
Sample Method Dedicated Bladder Pump
Stabilization Yes
Parameters Appendix I VOCs / Metals

Purge Start Time = 1240 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)
1248	60.11	320	0.68	6.04	46	18.7	1	6.57	125
1252	60.11	320	1.02	6.07	43	18.6	1	6.64	114
1256	60.11	320	1.36	6.06	42	19.0	0	6.59	115
1300	60.11	320	1.70	6.05	43	19.3	0	6.53	116

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 7/9/2024
 DTW¹ 50.68
 DTB² 62.74
 Purge Method Dedicated Bladder Pump
 Sample Method Dedicated Bladder Pump
 Stabilization Yes
 Parameters Appendix I VOCs / Metals

Purge Start Time = 1207 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)
1216	50.74	320	0.76	6.23	30	18.0	1	7.65	143
1220	50.74	320	1.10	5.81	24	17.7	1	7.98	155
1224	50.74	320	1.44	5.69	24	17.6	1	7.94	161
1228	50.74	320	1.78	5.63	24	17.6	1	8.05	164
1232	50.74	320	2.12	5.61	23	17.5	1	8.06	168

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	7/10/2024
Time	1700
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: N. Walker

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	7/10/2024	1620	6.76	22.5	Clear, no odor, good flow
SWA-2	7/10/2024	1600	6.65	23.1	Clear, no odor, low flow
SWC-9	7/8/2024	1408	6.19	28.0	Clear, no odor, good flow
SWC-14	7/10/2024	1559	5.39	23.5	Clear, no odor, low flow

Field Tech: R. Nolan, 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
UD-6	7/11/2024	1100	6.12	26.5	Clear, slight odor, low flow
UD-8	7/10/2024	1440	6.01	27.8	Clear, slight odor, low flow
UD-12	7/11/2024	1041	6.71	21.3	Clear, slight odor, low flow
UD-13	7/8/2024	1321	5.71	25.6	Clear, slight odor, low flow

Field Tech: R. Nolan, D. Cantu

EM Services

Environmental Monitoring Services, LLC

Client GFL Environmental
 Site Eagle Point Landfill
 Date 7/8/2024

Well	DTW ¹	DTB ¹
GWA-1	7.78	28.10
GWA-2	35.67	50.09
GWC-1	20.15	34.90
GWC-2	34.02	41.44
GWC-3	24.43	46.90
GWC-4	17.13	38.56
GWC-5	10.20	23.19
GWC-6	26.86	37.54
GWC-7	29.24	91.33
GWC-7A	29.82	50.80
GWC-8	18.95	36.43
GWC-9	17.02	24.35
GWC-10	28.35	36.55
GWC-10D	16.37	36.30
GWC-11	31.06	41.17
GWC-12R	11.46	29.79
GWC-13	Dry	23.05

Well	DTW ¹	DTB ¹
GWC-13R	29.49	37.94
GWC-14R	22.49	34.89
GWC-15	42.26	46.35
GWC-16	19.35	24.62
GWC-17	46.24	54.75
GWC-18	43.87	49.29
GWC-19	51.66	55.18
GWC-20	73.45	84.87
GWC-21	26.90	29.91
GWC-22	69.80	81.06
GWC-23	79.84	98.15
GWC-24	79.36	90.34
GWC-25	33.34	58.58
GWC-26	26.75	43.66
GWC-27	46.04	53.75
GWC-28	59.82	71.81
GWC-29	50.68	62.74

¹ Measured in feet from Top of Casing