

**Rocky Flats Site, Colorado,  
Quarterly Report of  
Site Surveillance and Maintenance  
Activities, First Quarter,  
Calendar Year 2026**

**July 2026**



U.S. DEPARTMENT OF  
**ENERGY**

Legacy  
Management

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## Abbreviations

|          |                                                |
|----------|------------------------------------------------|
| Am       | americium                                      |
| AOC      | Area of Concern                                |
| BMP      | best management practice                       |
| CAD/ROD  | Corrective Action Decision/Record of Decision  |
| COU      | Central Operable Unit                          |
| CY       | calendar year                                  |
| DOE      | U.S. Department of Energy                      |
| ETPTS    | East Trenches Plume Treatment System           |
| ft       | feet                                           |
| IC       | institutional control                          |
| ITSS     | Interceptor Trench System Sump                 |
| LM       | Office of Legacy Management                    |
| M&M Plan | Monitoring and Maintenance Plan                |
| MSPCS    | Mound Site Plume Collection System             |
| NTC      | nitrate treatment component                    |
| NWCS     | North Walnut Creek Slump                       |
| OLF      | Original Landfill                              |
| PLF      | Present Landfill                               |
| PLFTS    | Present Landfill Treatment System              |
| POC      | Point of Compliance                            |
| POE      | Point of Evaluation                            |
| Pu       | plutonium                                      |
| RCRA     | Resource Conservation and Recovery Act         |
| RFLMA    | <i>Rocky Flats Legacy Management Agreement</i> |
| RFSOG    | Rocky Flats Site Operations Guide              |
| SPPTS    | Solar Ponds Plume Treatment System             |
| UTC      | uranium treatment component                    |

## Executive Summary

This report for the first quarter (January 1–March 31) of calendar year (CY) 2026 includes information about the remedy-related surveillance, monitoring, and maintenance activities conducted at the Rocky Flats Site, Colorado (Site), managed by the U.S. Department of Energy Office of Legacy Management. This report summarizes the maintenance and inspection of the Central Operable Unit, which includes two closed landfills, former building areas, perimeter signs, and four groundwater collection or treatment systems; water and ecological monitoring activities; and erosion control and revegetation activities.

The quarterly Present Landfill inspection for the first quarter of CY 2026 was conducted on February 19, 2026. No issues were identified during the inspection. No weather-related inspections were required or conducted in the first quarter. Routine maintenance was performed at the Present Landfill Treatment System (PLFTS) throughout the quarter.

The quarterly Original Landfill inspection<sup>ES-1</sup> for the first quarter of CY 2026 was conducted on February 5, 2026. No issues were identified during the inspection. No weather-related inspections were required or conducted in the first quarter. Minor repairs were made throughout the quarter to erosion controls in the West Perimeter Channel and the erosion control wattle placed on top of Berm 5 after a 2024 berm survey identified a few locations that were lower than required. The berms will be resurveyed in summer 2026.

The quarterly COU inspection for the first quarter of CY 2026 was conducted on March 5, 2026. No new depressions or areas of slumping were identified in former building areas during the inspection, and all roads and grounds were in good condition. No weather-related inspections were required or conducted in the first quarter.

The quarterly COU sign inspection for the first quarter of CY 2026 was conducted on March 2, 2026. A few signs were reattached during the inspection, and eight signs were replaced following the inspection.

The North Walnut Creek Slump (NWCS) on the hillside east of the Solar Ponds Plume Treatment System (SPPTS) is monitored as a best management practice. The slump block moved approximately 0.02 feet (ft) January–February 2026, as indicated by the results of monthly monitoring of a total of 22 survey points on both sides of the current scarp face. Starting with the first quarter of 2026, the routine NWCS inspection survey frequency was reduced from monthly to quarterly.

Routine maintenance was performed at the Mound Site Plume Collection System, the East Trenches Plume Treatment System, the SPPTS, and the PLFTS during the first quarter of CY 2026. In addition, at the SPPTS the new uranium treatment component installed in the summer of CY 2025 continued to be optimized, and a line break was repaired.

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<sup>ES-1</sup> Starting with the fourth quarter of 2025, the *Rocky Flats Legacy Management Agreement* Parties have agreed to reduce the routine OLF inspection frequency to quarterly. Details about the inspection frequency change are described in Contact Record 2025-03, which can be accessed on the Rocky Flats Site webpage.

Water monitoring met the targeted monitoring objectives required by the *Rocky Flats Legacy Management Agreement* (RFLMA). During the quarter, 11 flow-paced, composite surface water samples; 3 surface water grab samples; 2 treatment system grab samples; and 11 groundwater samples were collected, in accordance with RFLMA-required protocols, and were submitted for laboratory analysis.

All RFLMA analyte concentrations at Point of Evaluation locations GS10, SW027, and SW093 remained below reportable condition thresholds during the first quarter of CY 2026.

All RFLMA analyte concentrations at Points of Compliance WALPOC and WOMPOC also remained below reportable condition thresholds during the first quarter of CY 2026.

RFLMA-required groundwater monitoring during the first quarter of CY 2026 was conducted at the Resource Conservation and Recovery Act monitoring wells. Results obtained from groundwater monitoring in the first quarter of CY 2026 were generally consistent with previous data. Groundwater monitoring data presented in this quarterly report will be evaluated as part of the annual report for CY 2026.

No evidence of adverse biological conditions was observed during the first quarter of CY 2026.

Ecological activities conducted during the first quarter of CY 2026 included weed management, vegetation enhancement activities (interseeding with native species), prairie dog surveys, and installation of wildlife deterrents.

## 1.0 Introduction

The U.S. Department of Energy (DOE) Office of Legacy Management (LM) is responsible for implementing the final response action at the Rocky Flats Site, Colorado (Site). The final response action was selected in the *Corrective Action Decision/Record of Decision for Rocky Flats Plant (USDOE) Peripheral Operable Unit and Central Operable Unit* (DOE et al. 2006), hereafter referred to as the Corrective Action Decision/Record of Decision (CAD/ROD), issued September 29, 2006, and amended September 21, 2011 (DOE et al. 2011). The Peripheral Operable Unit was transferred from DOE to the U.S. Department of the Interior in July 2007 to establish the Rocky Flats National Wildlife Refuge. DOE implements the monitoring and maintenance requirements of the CAD/ROD for the Central Operable Unit (COU) as described in the *Rocky Flats Legacy Management Agreement* (EPA et al. 2007) (RFLMA). The RFLMA was executed on March 14, 2007. Attachment 2 to the RFLMA has been revised since, most recently in 2018. Results of that 2018 revision were implemented beginning January 1, 2019.

RFLMA Attachment 2 specifies remedy performance standards; monitoring, inspection, and maintenance requirements; evaluation criteria for the results of monitoring and inspection; and COU remedy reporting. These requirements include environmental monitoring; maintenance of required erosion controls, access controls (signs), landfill covers, and groundwater collection and treatment systems; and operation of the groundwater collection and treatment systems. The RFLMA also requires that the institutional controls (ICs) be maintained in the form of use restrictions as established in the CAD/ROD.

This report is required in accordance with Section 7.0, “Periodic Reporting Requirements,” of RFLMA Attachment 2. The purpose of this report is to inform the regulatory agencies and stakeholders of the remedy-related surveillance, monitoring, and maintenance activities conducted at the Site during the first quarter (January 1–March 31) of calendar year (CY) 2026. LM provides periodic communications through several means, including this report, web-based tools, and public meetings.

LM maintains the *Rocky Flats Site, Colorado, Site Operations Guide* (DOE 2025), also called the Rocky Flats Site Operations Guide (RFSOG), as the primary document to guide the work performed to satisfy the requirements of the RFLMA and to implement best management practices (BMPs) at the Site. Several other Site-specific documents provide additional details regarding the requirements described in RFLMA Attachment 2, including data evaluation protocols and all aspects of surveillance, monitoring, and maintenance activities.

Monitoring data and summaries of the monitoring and maintenance activities for past quarters are available in the quarterly reports. Extensive discussions and evaluation of the surveillance, monitoring, and maintenance activities are presented each calendar year in the annual reports for Site surveillance and maintenance activities. This report summarizes the following activities:

- Maintenance and inspection of the Present Landfill (PLF) and the Original Landfill (OLF)
- Maintenance and inspection of the COU and associated infrastructure, such as signage and roads
- Maintenance and inspection of the groundwater collection and treatment systems

- Routine water monitoring (in accordance with the RFLMA)
- Erosion control and revegetation activities
- Ecological monitoring

## 2.0 Site Operations and Maintenance

### 2.1 Landfills

#### 2.1.1 Present Landfill

The PLF is inspected quarterly and after major precipitation events in accordance with the requirements of the *Present Landfill Monitoring and Maintenance Plan and Post-Closure Plan, U.S. Department of Energy Rocky Flats, Colorado, Site* (DOE 2014) and Attachment 2 of the RFLMA (EPA et al. 2007).

The quarterly PLF inspection for the first quarter of CY 2026 was conducted on February 19, 2026. No issues were identified during the inspection. No weather-related inspections were required or conducted in the first quarter. Routine maintenance was performed at the Present Landfill Treatment System (PLFTS) throughout the quarter (e.g., mechanical pipe cleaning). Copies of the landfill inspection forms and reports are presented in Appendix A.

#### 2.1.2 Original Landfill

The quarterly OLF inspection for the first quarter of CY 2026 was conducted on February 5, 2026. No issues were identified during the inspection. Weather-related inspections are conducted following major precipitation events in accordance with requirements in the *Rocky Flats Site Original Landfill Monitoring and Maintenance Plan* (DOE 2009), also called the OLF Monitoring and Maintenance Plan (M&M Plan), and Attachment 2 of the RFLMA (EPA et al. 2007). The features installed as part of the OLF Slope Stabilization Project in 2019 and 2020 are designed to provide long-term stability to areas of the landfill that were prone to movement in the past; the OLF M&M Plan is in the process of being updated to include the stabilization features. In addition to the RFLMA-required inspections, weekly observations are conducted at the OLF as a BMP.

##### 2.1.2.1 Inspection Results

The quarterly OLF inspection for the first quarter of CY 2026 was conducted on February 5, 2026. No issues were identified during the inspection. No weather-related inspections were required or conducted in the first quarter. Repairs were made to erosion controls throughout the quarter. Copies of the landfill inspection forms and reports are presented in Appendix A.

An erosion control wattle was placed on top of Berm 5 after a 2024 berm survey identified a few sections with heights at or just below the minimum requirement. The purpose of adding the wattle instead of additional soil was to meet height requirements without impacting the vegetation in the surrounding area. A section of the wattle had to be repaired and restaked during the first quarter of CY 2026. The berms will be resurveyed in summer 2026 and additional soil will be added to berm heights as needed in CY 2027.

Seeps at the OLF are observed during monthly and weather-related inspections. Several seeps that flowed prior to the stabilization project have not flowed since that work was completed in 2020. Seep locations 1, 4, 7, and 8 had flows or moisture generally consistent with that observed during previous first quarter inspections. Estimates for individual seep flow rates are included in the monthly OLF inspection reports (Appendix A).

### **2.1.2.2 Settlement Monuments**

The settlement monuments at the OLF are surveyed quarterly in accordance with the OLF M&M Plan. The CY 2026 first quarter survey was performed on March 3, 2026. Survey data indicate that vertical settling at each monument is within the calculated settlements specified in Figure 3-1 of the OLF M&M Plan. The survey results are presented in Appendix A.

## **2.2 COU Inspections**

In accordance with the RFLMA, the COU is inspected for significant erosion annually and following major precipitation events. Particular attention is paid to areas near remaining subsurface features (e.g., former buildings, ash pits, and trenches). Additional inspections are conducted quarterly as a BMP, focusing on the areas of former Buildings 371, 771, 881, and 991, as well as the Ash Pits and East Trenches.

The quarterly BMP COU inspection for the first quarter of CY 2026 was conducted on March 5, 2026. No weather-related inspections were required or conducted during the first quarter. No new depressions or areas of slumping were identified in former building areas, and the roads and grounds were observed to be in good condition.

## **2.3 North Walnut Creek Slump**

The hillside east of the Solar Ponds Plume Treatment System (SPPTS) is the site of a slump that is monitored as a BMP. This feature is referred to as the NWCS. The slump block moved approximately 0.02 ft January–February 2026, as indicated by the results of quarterly monitoring of a total of 22 survey points on both sides of the current scarp face. Observations of this hillside show that movement of approximately 4 to 6.7 ft along the scarp has occurred since the hillside was regraded in 2017. Soils are also heaving along the toe of the slope because of the continued movement.

In fall 2020, three inclinometers (location codes 74520, 74620, and 74720) were installed in the hillside. Since installation, inclinometer 74520, which is immediately adjacent to the eastern portion of the SPPTS groundwater collection trench, showed movement 0–14 ft below grade with a maximum amplitude of about 0.5 inch and 14–46 ft below grade with a maximum amplitude of about 0.3 inch. Inclinometer 74720, which is upgradient of the Interceptor Trench System Sump (ITSS), showed movement 0–14 ft below grade with a maximum amplitude of 1.3 inches and 14–32 ft below grade with a maximum amplitude of 0.4 inch. Inclinometer 74620, nearest to the ITSS, has shown movement 0–14 ft below grade with a maximum amplitude of 1.1 inch and 14–47 ft below grade with a maximum amplitude of 0.4 inch. These inclinometers continue to be monitored quarterly.

## 2.4 Site Roads Maintenance

No road maintenance was performed in the first quarter of CY 2026. Roads within the COU remained in good condition.

## 2.5 Groundwater Treatment Systems

Four groundwater collection systems and three associated treatment facilities are monitored, operated, and maintained in accordance with requirements defined in the RFLMA and the additional implementation detail in the RFSOG. Three of these systems (Mound Site Plume Collection System [MSPCS],<sup>1</sup> East Trenches Plume Treatment System [ETPTS], and SPPTS) include a groundwater collection trench, which is similar to a French drain but with an impermeable membrane on the downgradient side. The fourth system, the PLFTS, passively treats water collected from the northern and southern components of the PLF Groundwater Intercept System and the PLF seep. Information about operations and maintenance activities at these treatment sites is presented below. For water quality monitoring results for each system, refer to Section 3.1.9.

### 2.5.1 Mound Site Plume Collection System

Routine maintenance performed at the MSPCS during the first quarter of CY 2026 included the following activities:

- Inspecting the wiring, batteries, and other power components
- Adjusting the heating and cooling components for the batteries based on seasonal conditions
- Clearing debris from the solar panels as necessary
- Checking flow rates and water levels at the collection trench and lift station
- Cleaning and calibrating water-level transducers and flow meters
- Maintaining and updating dataloggers and associated components
- Exercising valves and cleaning piping
- Checking the operation of the lift station transfer pump
- Periodically transferring excess sample and purge water from the backup storage tanks to the lift station

Refer to Section 3.1.9.1 for information on water quality monitoring.

### 2.5.2 East Trenches Plume Treatment System

Routine maintenance at the ETPTS in the first quarter of CY 2026 included the following activities:

- Inspecting the wiring, batteries, and other power components
- Adjusting the heating and cooling components for the batteries and plumbing based on seasonal conditions

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<sup>1</sup> The MSPCS, formerly the Mound Site Plume Treatment System, no longer treats groundwater; it was reconfigured in 2016 to collect groundwater and route it to the ETPTS for treatment.

- Clearing debris from the solar panels as necessary
- Exercising valves
- Adjusting valves and controller settings to modify water-flow and airflow rates and maintaining air stripper operation
- Replacing the air stripper door and trays with clean units when appropriate due to hard-water scale accumulation
- Cleaning or replacing the demister pad as necessary
- Cleaning the influent pump
- Inspecting and greasing the blower motor as necessary
- Recording water levels in the collection trench and influent and effluent tanks
- Cleaning and calibrating the water-level transducers and flow meters
- Maintaining and updating dataloggers and associated components
- Cleaning the airflow sensor and diffuser
- Inspecting and cleaning piping as needed
- Adjusting the air stripper timer control to accommodate solar charging availability

Accumulated hard-water scale in the effluent discharge pipe was evaluated and partially removed in the first quarter of CY 2026. A pipe-flushing project is planned for summer 2026 that will focus on several effluent pipes in this and other systems. In the interim, a smaller-scale effort to reduce scale buildup was performed at the ETPTS. This scale material dissolves when in contact with acid, a chemical reaction that also raises the pH of the acid. The pipe was reconfigured as a closed loop, and then vinegar (a weak acid, selected for safety and environmental reasons) was circulated through this pipe for several hours and the pH was monitored throughout. When the pH had risen to the point that continued circulation was no longer effective (around pH 4), the vinegar solution was removed from the line, neutralized with baking soda, and placed in the effluent tank for eventual discharge. Three of these vinegar-based line cleaning events were conducted in March 2026, reducing the scale accumulation in this effluent line, and the line was then restored to its previous configuration.

Refer to Section 3.1.9.2 for information on water quality monitoring.

### **2.5.3 Solar Ponds Plume Treatment System**

Routine maintenance during the first quarter of CY 2026 at the SPPTS included the following activities:

- Inspecting the wiring, batteries, and other power components
- Adjusting the heating and cooling components for the batteries based on seasonal conditions
- Clearing debris from the solar panels as necessary
- Cleaning flow meters, air release valves, pumps, pipes, and other plumbing components
- Cleaning and adjusting or replacing water-level transducers
- Maintaining and updating dataloggers and associated components

- Exercising valves
- Flushing piping to clear clogs and maintain flows
- Periodically transferring water from the storage tank used for excess sample and purge water to the nitrate treatment component (NTC)
- Adjusting the water depth in the NTC to maintain a suitable residence time
- Adjusting the nutrient dose rate to the NTC as appropriate to accommodate seasonal temperature changes
- Ensuring that an adequate supply of the nutrient solution is on hand
- Pumping water out of the vaults as necessary

Optimization of the uranium treatment component (UTC) that was installed in July 2025 was still underway as the first quarter of CY 2026 began. A technical expert with the firm that built the UTC traveled to the Site in January to inspect it, check its operation, and install adjusted program settings, thereby further optimizing UTC operation.

On February 5, 2026, the UTC automatically shut down; investigation revealed the subsurface influent line that feeds water to the UTC had failed. Troubleshooting, including an in-pipe camera inspection, did not successfully locate the issue. On February 10, the SPPTS was reconfigured to bypass the UTC and route water through the NTC only, which was the operational configuration prior to installation of the UTC in 2025. The line in question is located within the treatment area (south of the groundwater collection trench) and groundwater collection was uninterrupted. The SPPTS continued to operate for the rest of the quarter by routing water through the NTC as plans for repairing the UTC influent line were developed.

Refer to Section 3.1.9.3 for information on water quality monitoring.

#### **2.5.4 Present Landfill Treatment System**

Routine maintenance during the first quarter of CY 2026 at the PLFTS included inspecting the system for potential problems, primarily by checking flow conditions. No issues were identified.

Refer to Section 3.1.9.4 for information on water quality monitoring.

### **2.6 Sign Inspection**

The RFLMA requires that signs (“U.S. Department of Energy—No Trespassing”) be posted at intervals around the perimeter of the COU. In addition, signs listing the ICs and providing contact information must be posted at COU access points. The signs are required by the remedy as physical controls, are inspected quarterly, and are maintained through repair or replacement as needed. Physical controls protect the engineered components of the remedy, including landfill covers, groundwater collection and treatment systems, and water monitoring equipment, which are also inspected routinely during monitoring and maintenance activities.

The quarterly COU sign inspection for the first quarter of CY 2026 was conducted on March 2, 2026. Several signs were reaffixed to the fence, and eight signs were replaced following the inspection due to illegibility.

## 2.7 Erosion Control and Revegetation

As required by the RFLMA ICs, erosion controls are installed and maintained, in accordance with the *Erosion Control Plan for Rocky Flats Property Central Operable Unit* (DOE 2007), for projects that disturb soil. Monitoring and maintenance of the Site erosion control features were performed throughout the first quarter of CY 2026, including extra inspections following high-wind or precipitation events. Stakes securing the erosion wattles, matting, and GeoRidge erosion controls that were loosened or displaced by high winds, precipitation, or wildlife were routinely resecured. Sediment was removed from behind wattles and GeoRidges as needed and spread in vegetated areas upgradient of the erosion controls.

## 3.0 Environmental Monitoring

This section summarizes the environmental monitoring conducted in accordance with RFLMA Attachment 2 (EPA et al. 2007). RFLMA Attachment 2, Table 1, “Surface Water Standards,” is used in conjunction with the evaluation flowcharts also found in the attachment to evaluate analytical data and determine reportable conditions. Reportable conditions, as defined in RFLMA Attachment 2, Section 6.0, “Action Determinations,” require consultation between the RFLMA Parties (DOE, the Colorado Department of Public Health and Environment, and the U.S. Environmental Protection Agency) to determine appropriate actions.

In this report, a condition described as “reportable” means that an analyte concentration at a surface water Point of Compliance (POC) or Point of Evaluation (POE) monitoring location has exceeded a RFLMA Table 1 water quality standard consistent with the evaluation flowcharts in Attachment 2 of the RFLMA. This term can also be applied to surface water at the Surface Water Support location and to groundwater monitoring wells classified as Area of Concern (AOC) wells, also described in the flowcharts in Attachment 2 of the RFLMA. DOE is required to inform the RFLMA Parties and the public of a reportable condition within 15 days of receiving validated data. Within 30 days of receiving validated data, DOE is required to submit a plan and schedule to the regulatory agencies for an evaluation to address the occurrence.

In this report, plutonium (Pu) refers to isotopes plutonium-239, 240, or  $^{239}\text{Pu} + ^{240}\text{Pu}$ ; americium (Am) refers to isotope americium-241 or  $^{241}\text{Am}$ ; and nitrate refers to nitrate + nitrite as nitrogen. In addition, the terms “activity” and “concentration” are used interchangeably for both Pu and Am to represent the amount of radioactivity or radioactive material per unit of water (e.g., picocuries per liter).

### 3.1 Water Monitoring

This section includes:

- A discussion of the routine analytical results for the POC, POE, PLF, and OLF surface water monitoring objectives and identification of any reportable conditions.
- Summaries of the routine groundwater monitoring at AOC wells, Sentinel wells, Evaluation wells, and Resource Conservation and Recovery Act (RCRA) wells; treatment system and associated performance monitoring; and Surface Water Support monitoring at the Site.

RFLMA Attachment 2 and the RFSOG document the monitoring locations, sampling criteria, and evaluation protocols for the water monitoring objectives discussed in the following sections. Appendix B of this report provides analytical water quality data for the first quarter of CY 2026. The annual report for CY 2026 will provide a more detailed interpretation and discussion of the water quality data.

### **3.1.1 Water Monitoring Highlights**

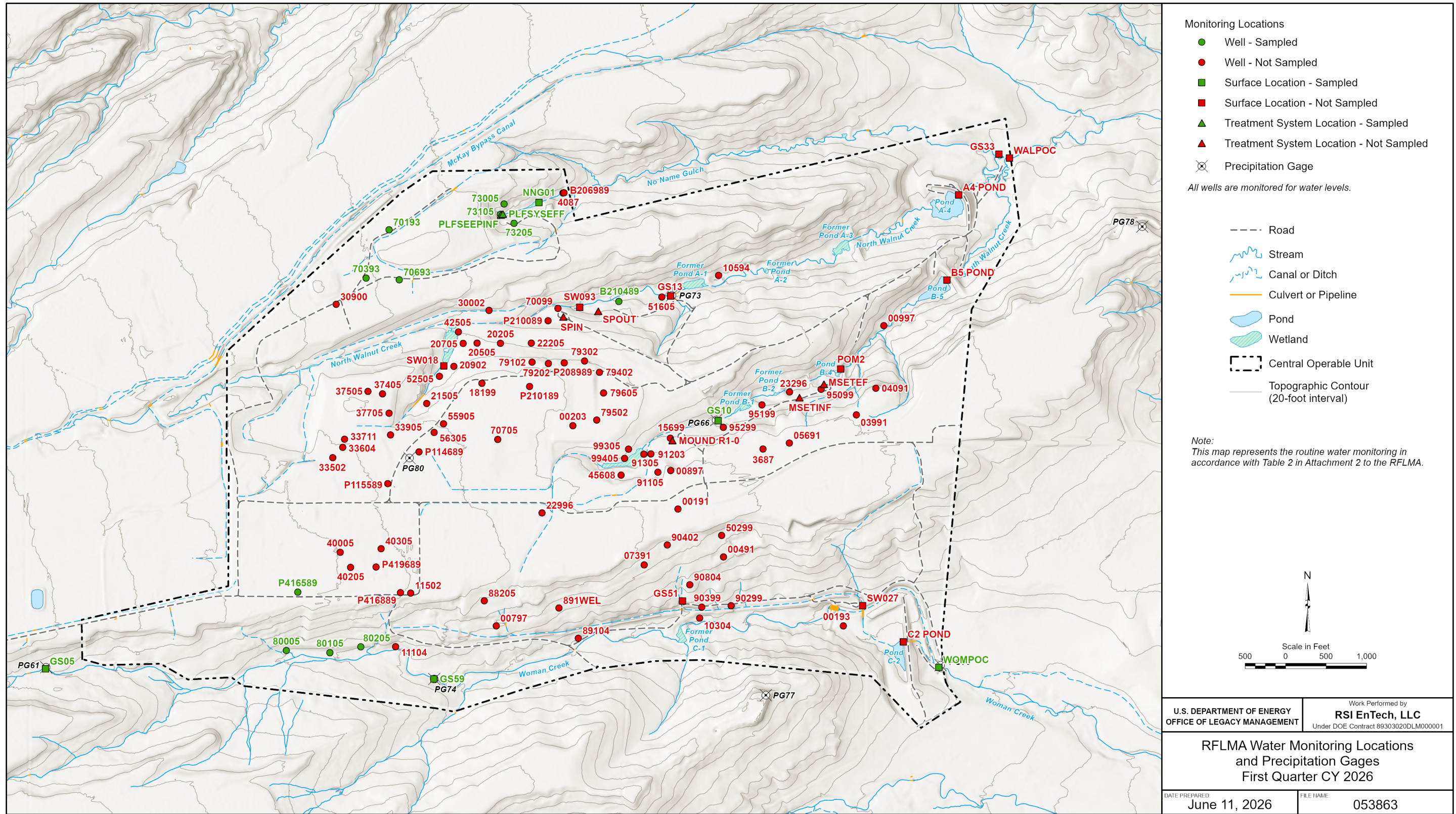
During the first quarter of CY 2026, water monitoring met the targeted monitoring objectives required by the RFLMA. The routine RFLMA network consists of 8 automated gaging stations, 11 surface water grab sampling locations, 7 groundwater treatment system locations, and 88 groundwater monitoring locations. RFLMA protocols specify the frequency with which locations are to be sampled. Additional locations are occasionally sampled in support of investigations in response to reportable conditions or to satisfy other data needs. During the first quarter, 11 flow-paced, composite surface water samples; 3 surface water grab samples; 2 treatment system grab samples; and 11 groundwater monitoring locations had samples collected (in accordance with RFLMA protocols) and submitted for analysis.<sup>2</sup> Figure 1 shows the monitoring locations sampled during the first quarter of CY 2026. Due to seasonal variability, some surface water locations did not have samples collected during the first quarter of CY 2026 because of dry conditions. Only those wells classified as RCRA monitoring wells were scheduled for RFLMA sampling this quarter.

All RFLMA analyte concentrations at POE locations GS10, SW027, and SW093 remained below reportable condition thresholds during the first quarter of CY 2026.

All RFLMA analyte concentrations at POC locations WALPOC and WOMPOC also remained below reportable condition thresholds during the first quarter of CY 2026.

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<sup>2</sup> Composite samples consist of multiple aliquots (“grabs”) of identical volume. Each grab is delivered by the automatic sampler to the composite container at each predetermined flow volume or time interval. During the first quarter of CY 2026, the 11 flow-paced composites comprised 511 individual grabs.



**Note:** Locations were not sampled because they were dry or not scheduled for routine RFLMA sampling during the first quarter.

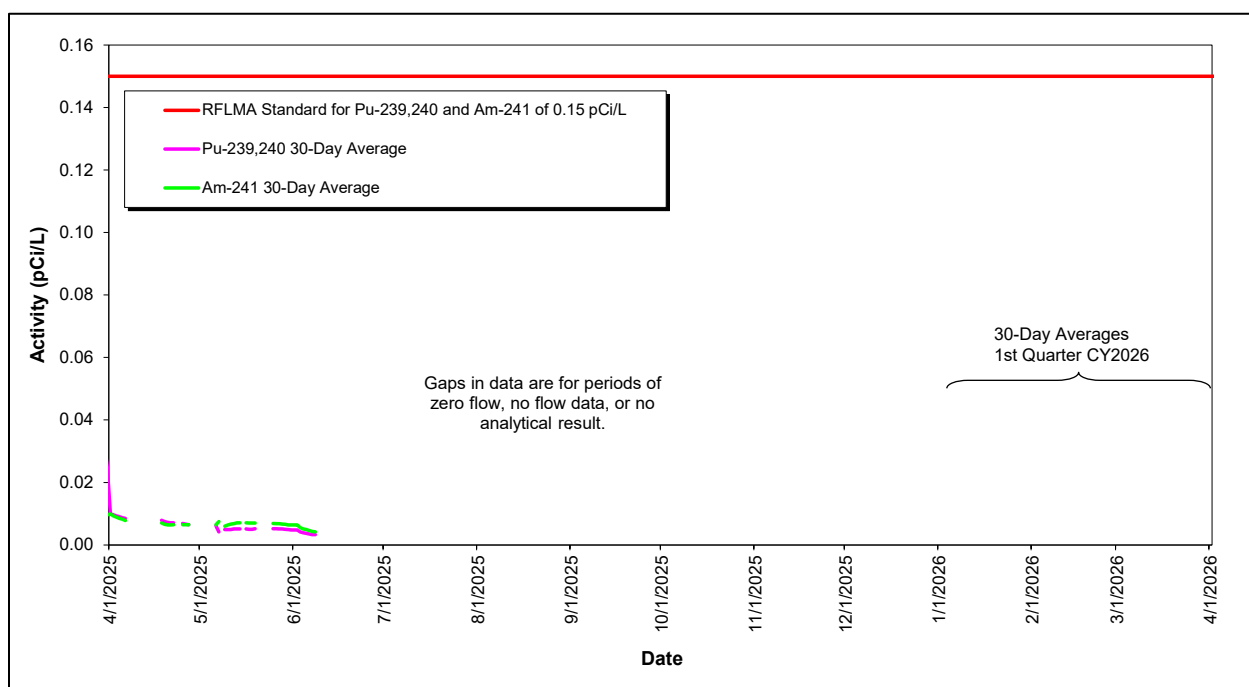
Figure 1. Rocky Flats Site Water Monitoring Locations and Precipitation Gages

### 3.1.2 POC Monitoring

The following sections include summary tables and plots showing the applicable 30-day and 12-month rolling averages for the POC analytes.<sup>3,4</sup>

#### 3.1.2.1 Monitoring Location WALPOC

Monitoring location WALPOC is on Walnut Creek at the eastern COU boundary. Figure 2 through Figure 7 show no occurrence of a reportable condition for 30-day or 12-month rolling averages for Am, Pu, uranium, or nitrate through the first quarter of 2026. The composite sample started on January 7, 2026, is still in progress, there was no flow at WALPOC during the quarter, and no samples were collected. The methods for calculating the 30-day and 12-month rolling averages are detailed in each annual report.



**Note:** The composite sample started on January 7, 2026, is still in progress as of June 3, 2026.

**Abbreviation:** pCi/L = picocuries per liter

Figure 2. Volume-Weighted 30-Day Average Pu and Am Activities at WALPOC: Year Ending First Quarter 2026

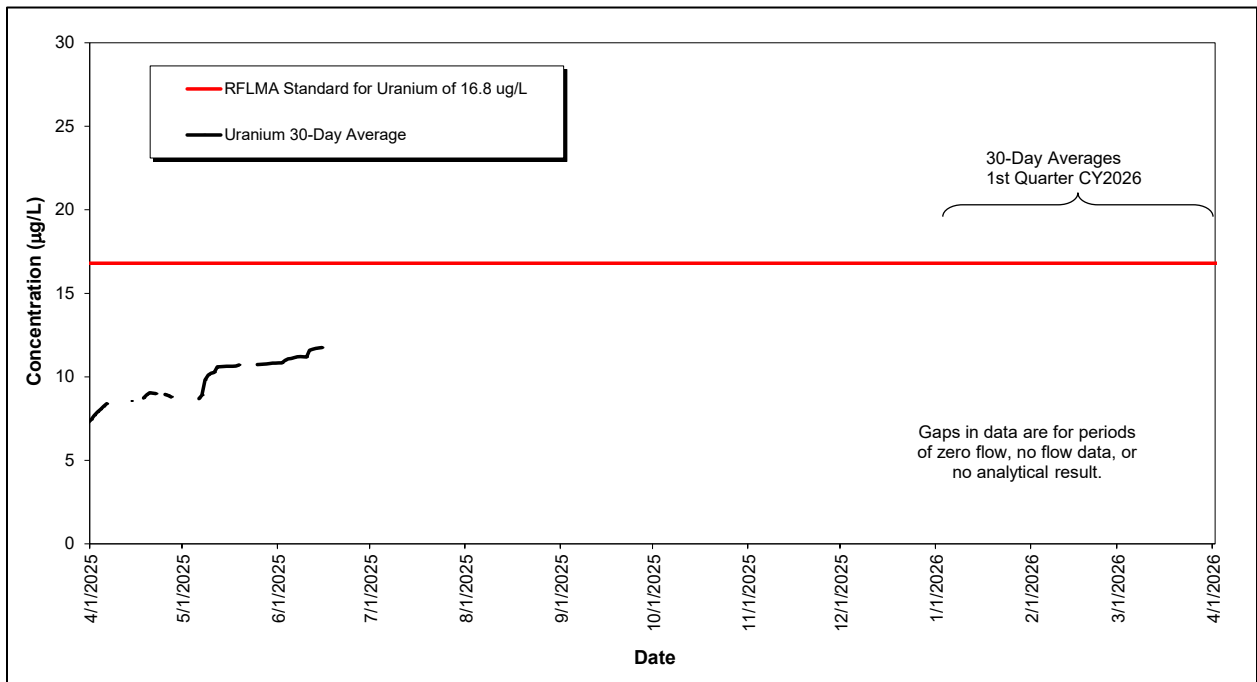
<sup>3</sup> According to RFLMA protocols, 30-day averages are calculated only for days with greater than zero flow and include the previous 30 days of greater-than-zero flow (may be more than 30 calendar days). The 12-month rolling averages are calculated only for the last day of each month when complete flow and analytical data are available up to that day for the previous 12 calendar months.

<sup>4</sup> Because of hold-time requirements, nitrate samples are collected as grab samples at the start of each composite sample, and the result is considered representative of the entire composite period for calculation purposes.



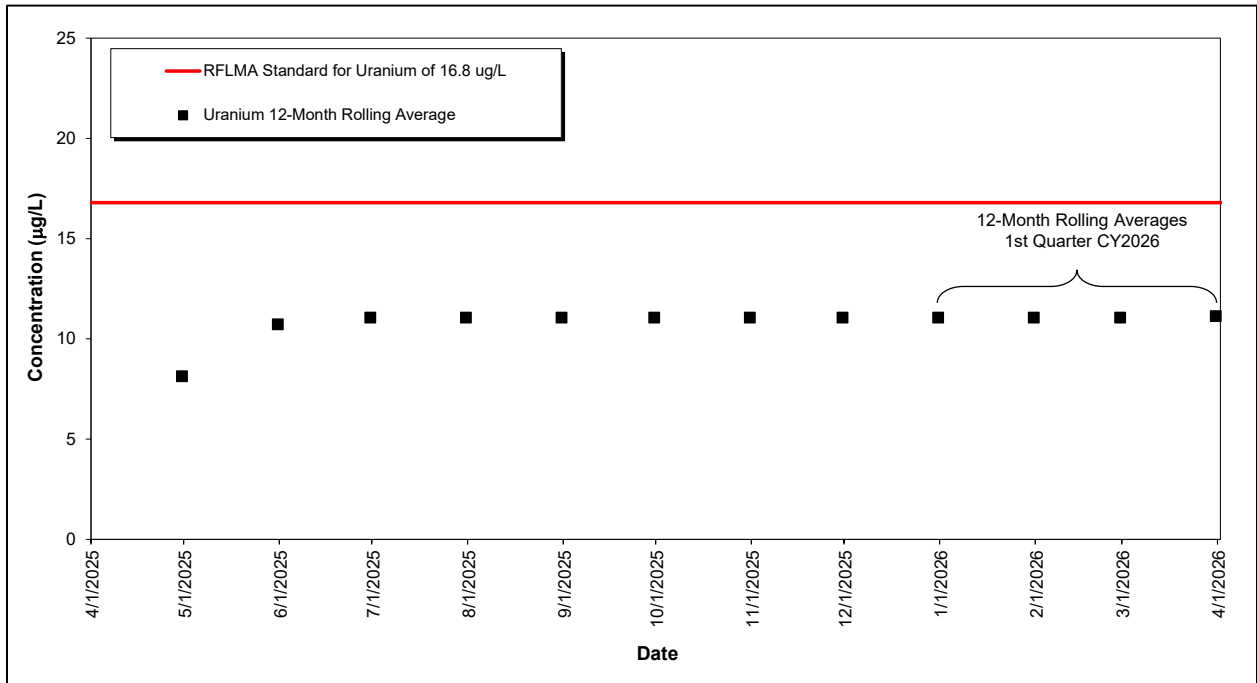
**Note:** The composite sample started on January 7, 2026, is still in progress as of June 3, 2026.  
**Abbreviation:** pCi/L = picocuries per liter

*Figure 3. Volume-Weighted 12-Month Rolling Average Pu and Am Activities at WALPOC: Year Ending First Quarter 2026*



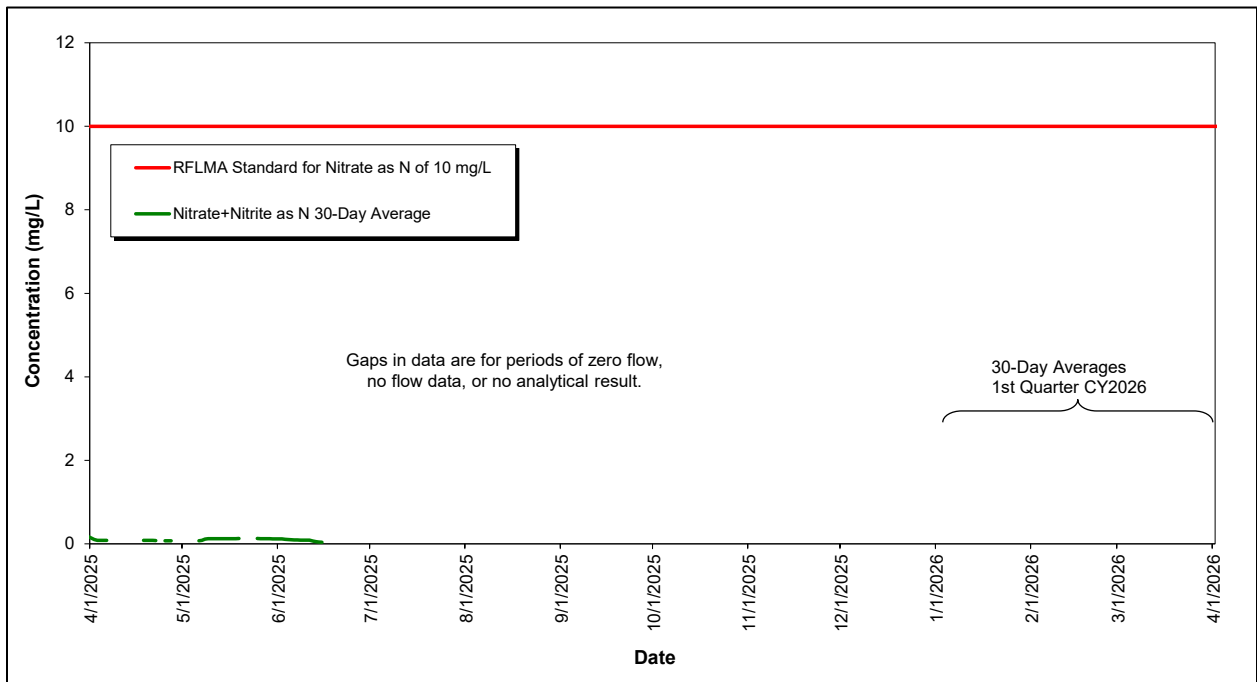
**Note:** The composite sample started on January 7, 2026, is still in progress as of June 3, 2026.  
**Abbreviation:** µg/L = micrograms per liter

*Figure 4. Volume-Weighted 30-Day Average Uranium Concentrations at WALPOC: Year Ending First Quarter 2026*



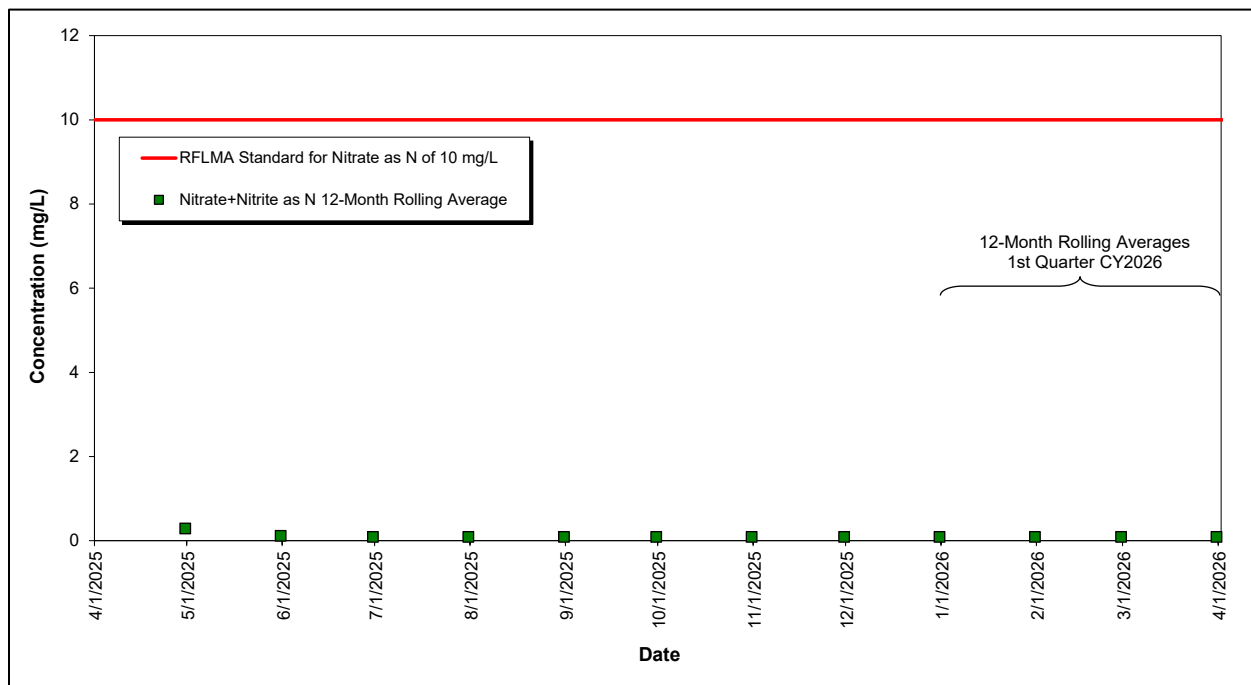
**Note:** The composite sample started on January 7, 2026, is still in progress as of June 3, 2026.  
**Abbreviation:** µg/L = micrograms per liter

*Figure 5. Volume-Weighted 12-Month Rolling Average Uranium Concentrations at WALPOC: Year Ending First Quarter 2026*



**Abbreviations:** mg/L = milligrams per liter, N = nitrogen

*Figure 6. Volume-Weighted 30-Day Average Nitrate + Nitrite as Nitrogen Concentrations at WALPOC: Year Ending First Quarter 2026*

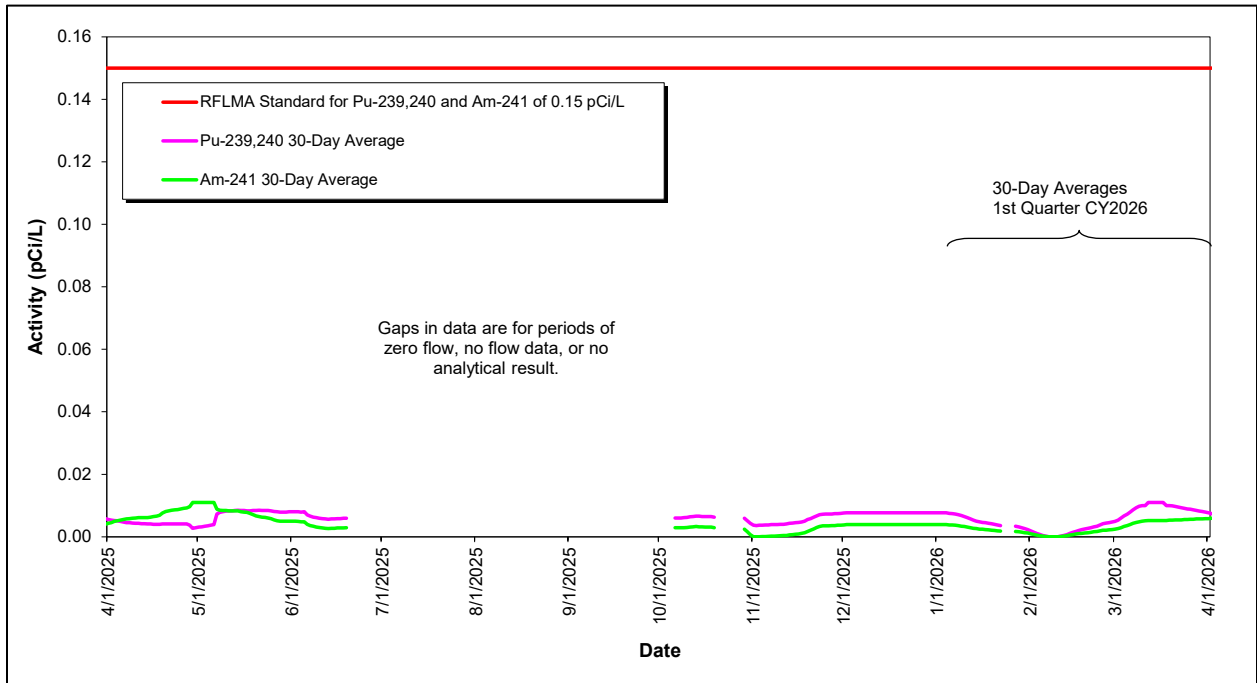


**Abbreviations:** mg/L = milligrams per liter, N = nitrogen

*Figure 7. Volume-Weighted 12-Month Rolling Average Nitrate + Nitrite as Nitrogen Concentrations at WALPOC: Year Ending First Quarter 2026*

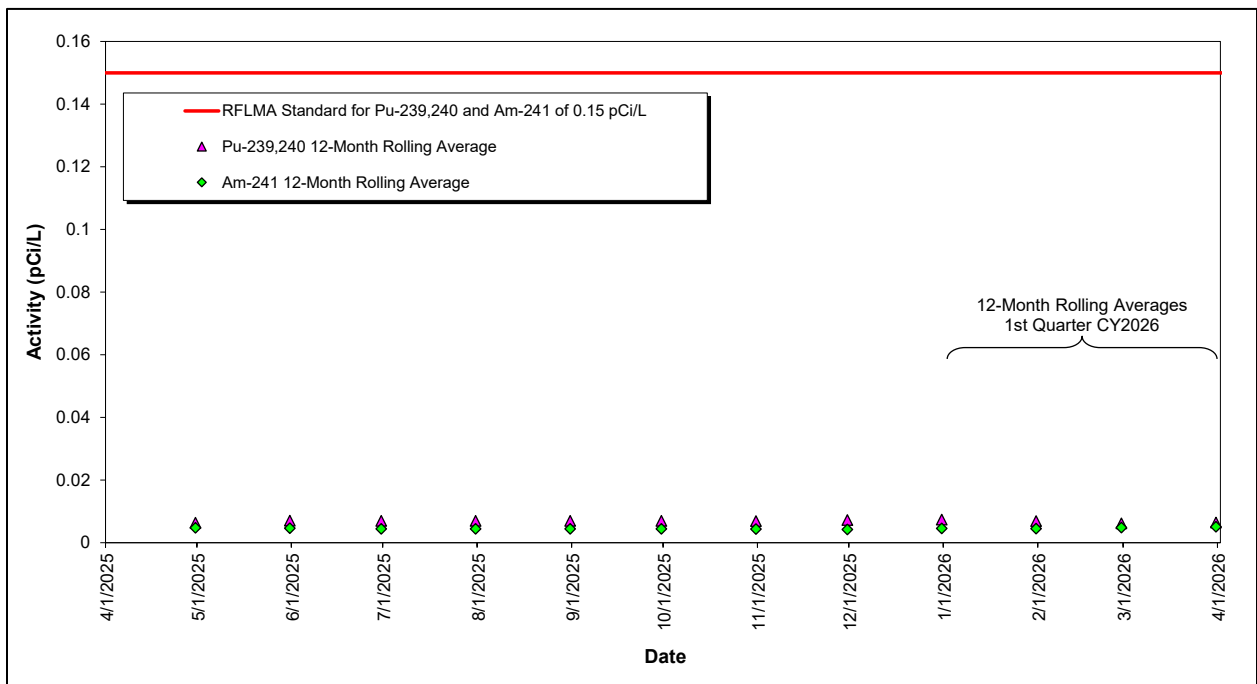
### 3.1.2.2 Monitoring Location WOMPOC

Monitoring location WOMPOC is on Woman Creek at the eastern COU boundary. Figure 8 through Figure 11 show no occurrence of a reportable condition for 30-day or 12-month rolling averages for Am, Pu, or uranium through the first quarter of 2026. The methods for calculating the 30-day and 12-month rolling averages are detailed in the annual report.



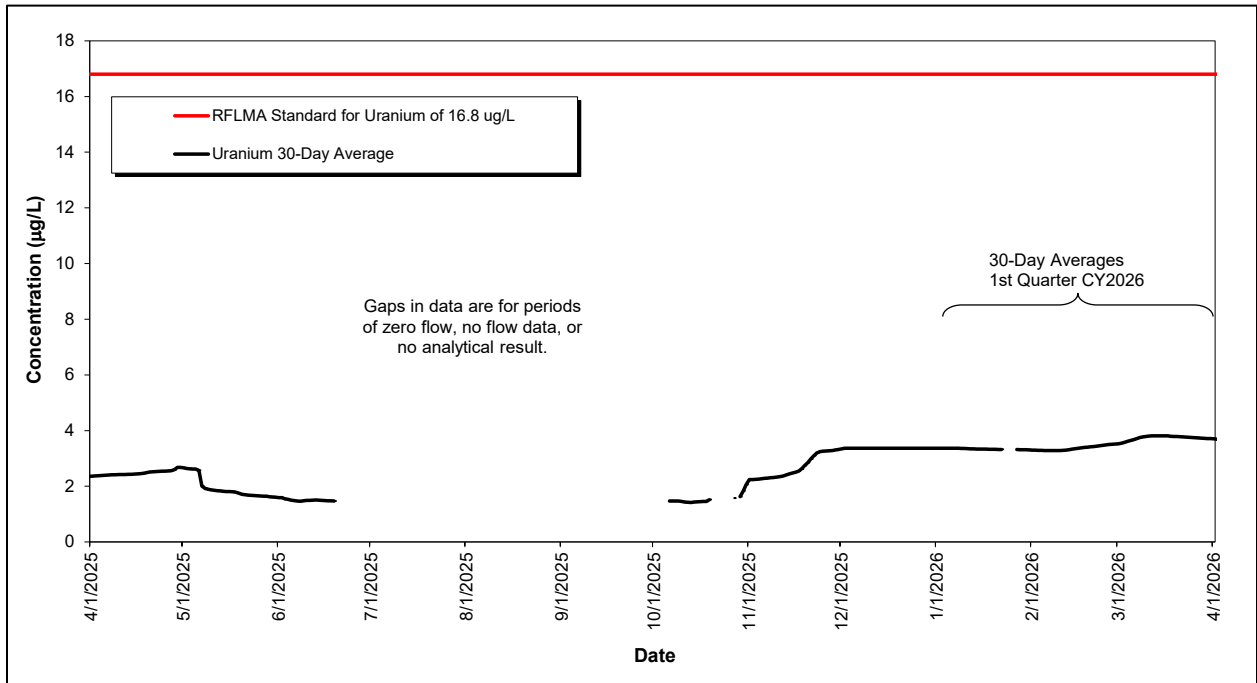
Abbreviation: pCi/L = picocuries per liter

Figure 8. Volume-Weighted 30-Day Average Pu and Am Activities at WOMPOC: Year Ending First Quarter 2026



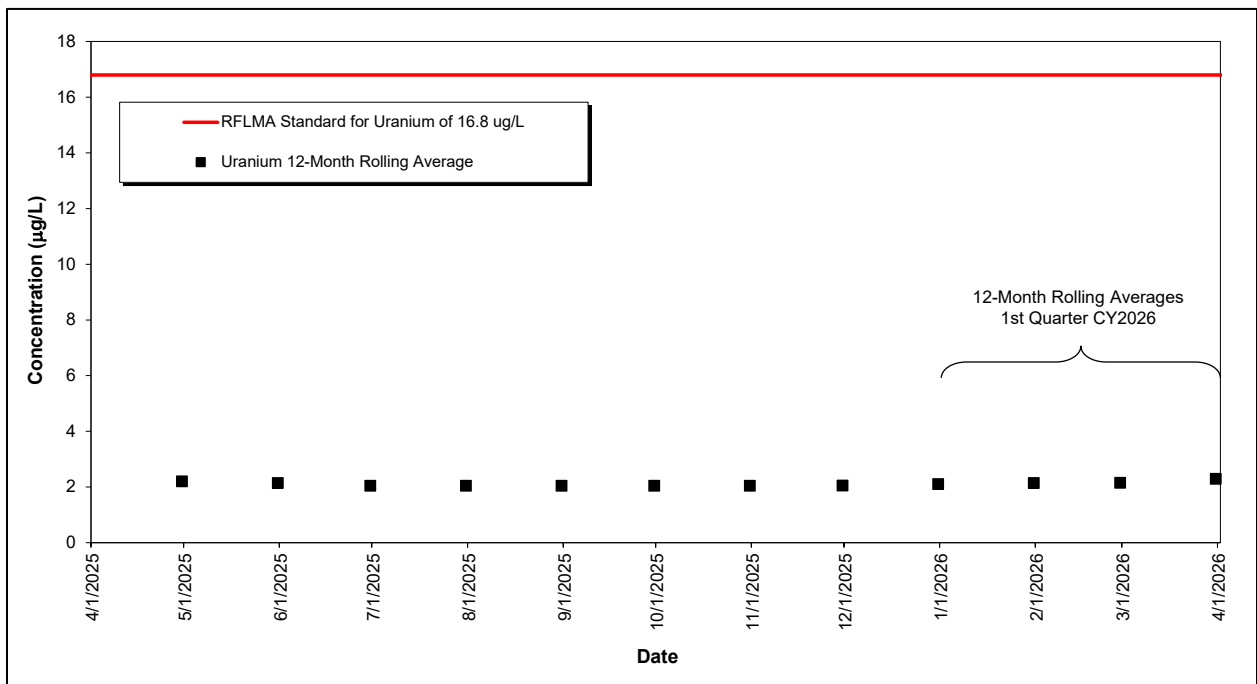
Abbreviation: pCi/L = picocuries per liter

Figure 9. Volume-Weighted 12-Month Rolling Average Pu and Am Activities at WOMPOC: Year Ending First Quarter 2026



Abbreviation: µg/L = micrograms per liter

Figure 10. Volume-Weighted 30-Day Average Uranium Concentrations at WOMPOC: Year Ending First Quarter 2026



Abbreviation: µg/L = micrograms per liter

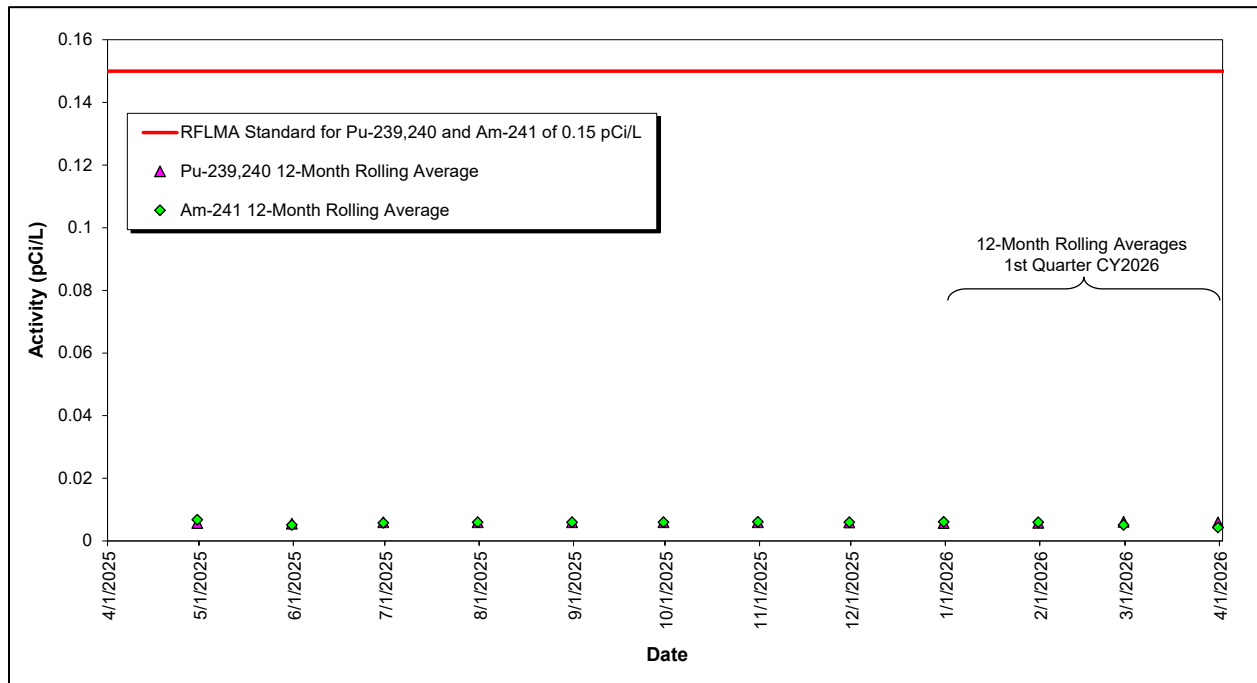
Figure 11. Volume-Weighted 12-Month Rolling Average Uranium Concentrations at WOMPOC: Year Ending First Quarter 2026

### 3.1.3 POE Monitoring

The following sections include summary plots showing the applicable 12-month rolling averages for the POE analytes.

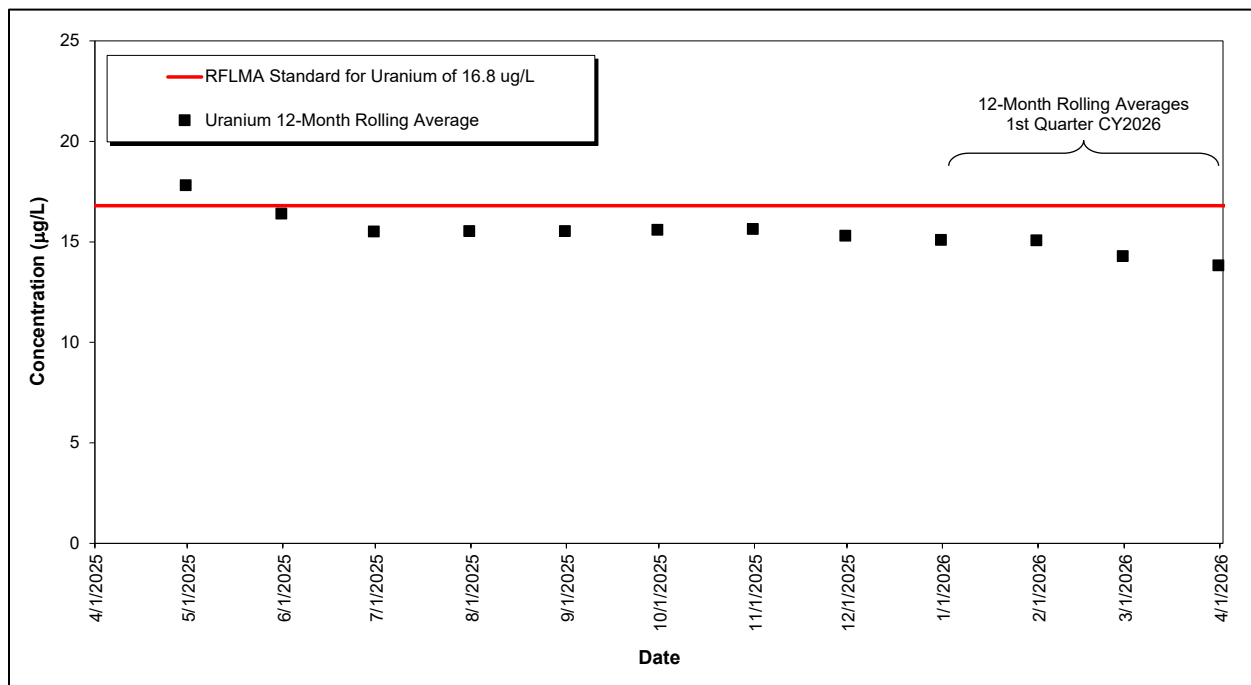
#### 3.1.3.1 Monitoring Location GS10

Monitoring location GS10 is on South Walnut Creek just upstream of the B-Series ponds. Figure 12 and Figure 13 show no occurrences of a reportable condition for Am, Pu, or uranium during the first quarter of 2026. The method for calculating 12-month rolling averages is detailed in each annual report.



Abbreviation: pCi/L = picocuries per liter

Figure 12. Volume-Weighted 12-Month Rolling Average Pu and Am Activities at GS10: Year Ending First Quarter 2026



Abbreviation: µg/L = micrograms per liter

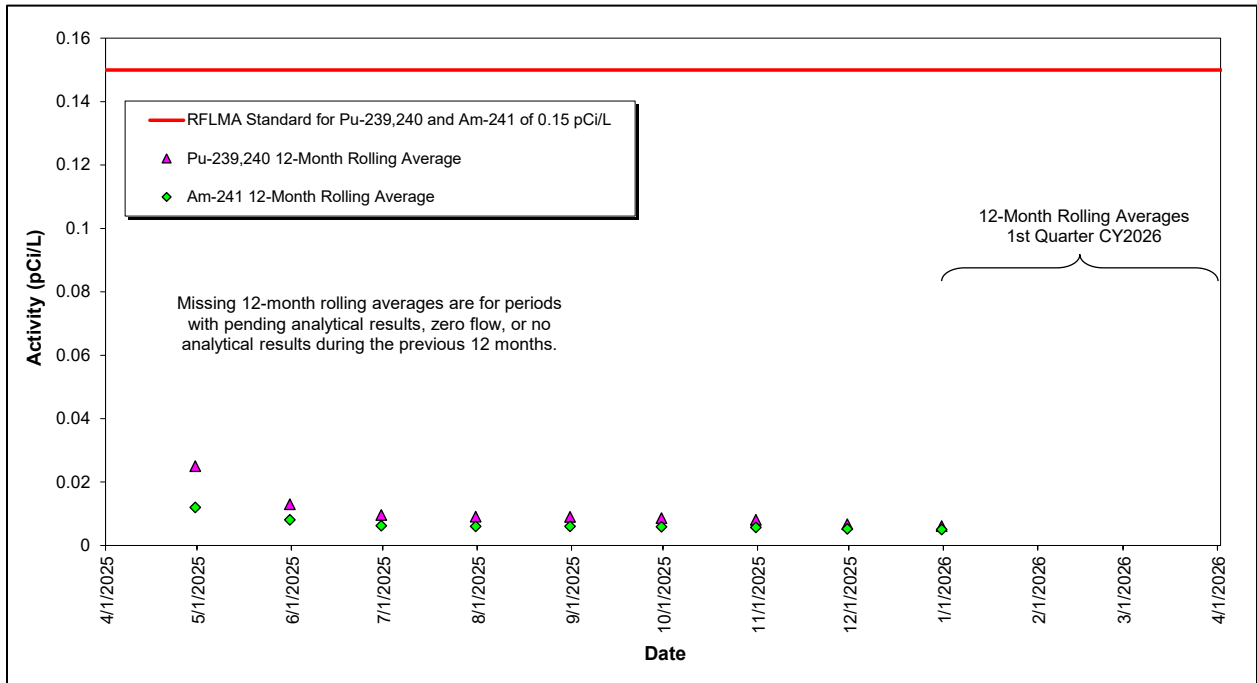
Figure 13. Volume-Weighted 12-Month Rolling Average Uranium Concentrations at GS10: Year Ending First Quarter 2026

### 3.1.3.2 Monitoring Location SW027

Monitoring location SW027 is at the downstream end of the South Interceptor Ditch at the inlet to Pond C-2. From May 2, 2024, to the present, there has been no flow at SW027, and no sample results are available. Therefore, because no data are available for the preceding 12 months, 12-month rolling averages cannot be calculated for the first quarter of CY 2026, and there are no values to plot. The method for calculating the 12-month rolling averages is detailed in the annual report.

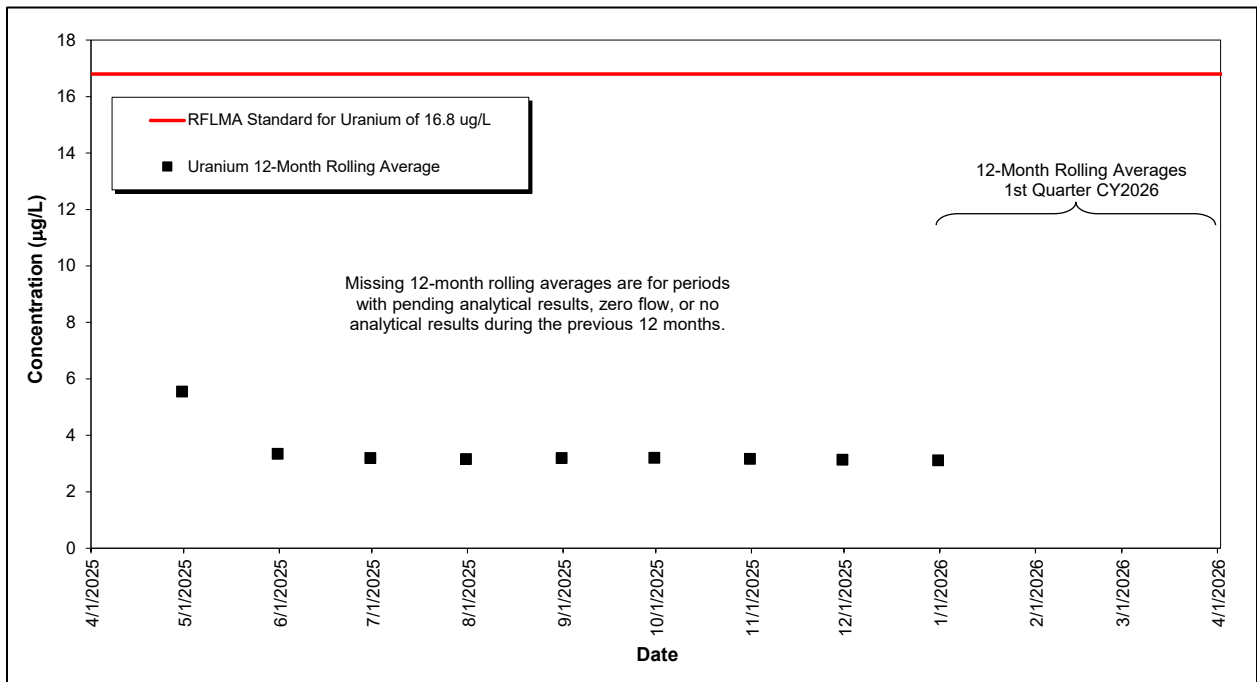
### 3.1.3.3 Monitoring Location SW093

Monitoring location SW093 is on North Walnut Creek, 1300 ft upstream of former Pond A-1. The composite sample started on January 6, 2026, is still in progress. Therefore, since no analytical data are available for the first quarter, Figure 14 and Figure 15 show no 12-month rolling averages for the first quarter. The method for calculating the 12-month rolling averages is detailed in the annual report.



**Note:** The composite sample started on January 6, 2026, is still in progress as of June 3, 2026.  
**Abbreviation:** pCi/L = picocuries per liter

*Figure 14. Volume-Weighted 12-Month Rolling Average Pu and Am Activities at SW093: Year Ending First Quarter 2026*



**Note:** The composite sample started on January 6, 2026, is still in progress as of June 3, 2026.  
**Abbreviation:** µg/L = micrograms per liter

*Figure 15. Volume-Weighted 12-Month Rolling Average Uranium Concentrations at SW093: Year Ending First Quarter 2026*

### **3.1.4 AOC Wells and Surface Water Support Location SW018**

Neither the AOC wells nor the Surface Water Support location SW018 were scheduled for RFLMA monitoring in the first quarter of CY 2026.

### **3.1.5 Sentinel Wells**

None of the Sentinel wells were scheduled for RFLMA monitoring in the first quarter of CY 2026.

### **3.1.6 Evaluation Wells**

None of the Evaluation wells were scheduled for RFLMA monitoring in the first quarter of CY 2026. However, Evaluation well B210489 was sampled to support consideration of its replacement due to encroachment of the NWCS. The annual report for CY 2026 will provide additional discussion of this topic.

### **3.1.7 PLF Monitoring**

The six RCRA wells at the PLF were scheduled for RFLMA monitoring during the first quarter of CY 2026. Analytical results (Appendix B) were generally consistent with previous data. Additional discussion and statistical evaluation will be provided in the annual report for CY 2026. Section 3.1.9.4 discusses monitoring at the PLFTS.

### **3.1.8 OLF Monitoring**

The four RCRA wells at the OLF were scheduled for RFLMA monitoring during the first quarter of CY 2026. Analytical results (Appendix B) were generally consistent with previous data. Additional discussion and statistical evaluation will be provided in the annual report for CY 2026.

During the first quarter of CY 2026, when routine surface water sampling was performed in Woman Creek downstream of the OLF (location GS59), the mean concentrations for all analytes were below the applicable surface water standards.

### **3.1.9 Groundwater Treatment System Monitoring**

As described in Section 2.5, contaminated groundwater is intercepted and treated by the onsite groundwater treatment systems. The MSPCS,<sup>5</sup> ETPTS, and SPPTS each include a groundwater intercept trench. The PLFTS treats groundwater from the northern and southern components of the Groundwater Intercept System and groundwater that discharges from the PLF seep.

#### ***3.1.9.1 Mound Site Plume Collection System***

None of the MSPCS monitoring locations were scheduled for RFLMA monitoring in the first quarter of CY 2026.

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<sup>5</sup> The MSPCS is discussed in this section for consistency and convenience, even though treatment is no longer performed there.

### ***3.1.9.2 East Trenches Plume Treatment System***

None of the ETPTS monitoring locations were scheduled for RFLMA monitoring in the first quarter of CY 2026.

### ***3.1.9.3 Solar Ponds Plume Treatment System***

None of the SPPTS monitoring locations were scheduled for RFLMA monitoring in the first quarter of CY 2026.

### ***3.1.9.4 Present Landfill Treatment System***

During the collection of the first quarter of CY 2026 samples from the PLFTS, the seep influent instantaneous flow rate was measured at 1.08 gallons per minute. The routine quarterly effluent samples were collected on January 20, 2026. Concentrations for all analytes in the effluent sample, except boron, were below the applicable RFLMA standards.

The PLFTS is not intended to treat metals, and the boron concentration at the system effluent regularly exceeds the RFLMA Table 1 standard. RFLMA Parties have presented the issue to the Colorado Department of Public Health and Environment Water Quality Control Division and the Water Quality Control Commission to request an appropriate change to the boron standard. Additional downstream boron data will also be collected. Details regarding the consultations and path forward can be found in Contact Record 2025-02, which is posted on the Rocky Flats Site webpage.

### **3.1.10 Predischarge Monitoring**

No predischarge samples were collected from Ponds A-4, B-5, or C-2 during the first quarter of CY 2026. All three ponds were continuously operated in a flow-through configuration.

## **4.0 Adverse Biological Conditions**

No evidence of adverse biological conditions (e.g., unexpected mortality or morbidity) was observed during monitoring and maintenance activities in the first quarter of CY 2026.

## **5.0 Ecological Monitoring**

During the first quarter of CY 2026, few ecological field activities were conducted because vegetation was dormant. Vegetation management activities included interseeding native species in areas that had low vegetation growth and removing Russian olive trees using chainsaws and herbicides (Russian olives are a state listed noxious weed). Wildlife-related activities consisted of observing elk population and impacts, installing elk deterrents, maintaining bird nest boxes, deploying small mammal camera traps, and checking for the presence of black-tailed prairie dogs.

No active prairie dog towns were observed within the Site boundaries; however, prairie dog activity was noted northeast and south of the Site boundary. As in the past, numerous black-tailed prairie dogs and burrows were noted to the northeast of the COU, near the Rocky Flats National Wildlife Refuge parking lot. A small prairie dog colony (approximately eight individuals) was noted south of the COU. A colony of prairie dogs has been noted in this area in the past, but the number of individuals has fluctuated over the years.

More details on ecological monitoring and land management activities will be provided in the annual report for CY 2026.

## 6.0 References

DOE (U.S. Department of Energy), 2007. *Erosion Control Plan for Rocky Flats Property Central Operable Unit*, DOE-LM/1497-2007, Office of Legacy Management, July.

DOE (U.S. Department of Energy), 2009. *Rocky Flats Site Original Landfill Monitoring and Maintenance Plan*, LMS/RFS/S05516-1.0, Office of Legacy Management, September.

DOE (U.S. Department of Energy), 2014. *Present Landfill Monitoring and Maintenance Plan and Post-Closure Plan, U.S. Department of Energy Rocky Flats, Colorado, Site*, LMS/RFS/S03965-1.0, Office of Legacy Management, December.

DOE (U.S. Department of Energy), 2025. *Rocky Flats Site, Colorado, Site Operations Guide*, LMS/RFS/S03037-9.0, Office of Legacy Management, October.

DOE (U.S. Department of Energy), EPA (U.S. Environmental Protection Agency), and CDPHE (Colorado Department of Public Health and Environment), 2006. *Corrective Action Decision/Record of Decision for Rocky Flats Plant (USDOE) Peripheral Operable Unit and Central Operable Unit*, EPA/541/R-06/197, September 29, amended September 21, 2011.

DOE (U.S. Department of Energy), EPA (U.S. Environmental Protection Agency), and CDPHE (Colorado Department of Public Health and Environment), 2011. *Corrective Action Decision/Record of Decision Amendment for Rocky Flats Plant (USDOE) Peripheral Operable Unit and Central Operable Unit*, September 21.

EPA (U.S. Environmental Protection Agency), CDPHE (Colorado Department of Public Health and Environment), and DOE (U.S. Department of Energy), 2007. *Rocky Flats Legacy Management Agreement*, executed on March 14, updated December 2025.

## **Appendix A**

### **Landfill Inspection Forms and Survey Data, First Quarter 2026**

**PRESENT LANDFILL – MONITORING AND MAINTENANCE PROGRAM**

**INSPECTION FORM**

INSPECTOR: Brady Akins DATE: 2/19/26 TIME: 1000 REVIEWED BY: JOSEPH MUELLER Digitally signed by JOSEPH MUELLER (Affiliate)  
 TEMPERATURE: 270F WEATHER CONDITIONS: Clear & Cold REVIEW DATE: \_\_\_\_\_ Date: 2026.02.26 12:31:15 -07'00'  
 METEOROLOGICAL STATION LOCATION: RFMET = 1.15 inches since last inspection (11/18/25 - 2/19/26)

**SUBSIDENCE/CONSOLIDATION**

| REGION                        | EVIDENCE OF CRACKS?                                                 | EVIDENCE OF DEPRESSIONS?                                            | EVIDENCE OF SINK HOLES?                                             | EVIDENCE OF PONDING?                                                | OTHER (DESCRIBE BELOW) |
|-------------------------------|---------------------------------------------------------------------|---------------------------------------------------------------------|---------------------------------------------------------------------|---------------------------------------------------------------------|------------------------|
| TOP OF COVER – WEST           | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                        |
| TOP OF COVER – EAST           | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                        |
| COVER SIDESLOPE – NORTH       | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                        |
| COVER SIDESLOPE – SOUTH       | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                        |
| EAST FACE SLOPE – NORTH       | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                        |
| EAST FACE SLOPE – SOUTH       | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                        |
| EAST FACE SLOPE – CENTRAL     | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                        |
| EAST FACE SLOPE – NORTH SEEP* | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                        |

Settlement Plates and side-slope monitoring points to be inspected for integrity. Integrity intact?  
 During Year 1, they will be surveyed quarterly, and annually thereafter  Yes  No

MAINTENANCE REQUIRED/COMMENTS/PHOTO LOG

No issues

\* AREA OF SEEP IS OUTSIDE OF LANDFILL COVER AND EAST OF THE COVER ANCHOR TRENCH

**SLOPE STABILITY**

| REGION                                | EVIDENCE OF CRACKS?                                                 | EVIDENCE OF BLOCK OR CIRCULAR FAILURE?                              | EVIDENCE OF SEEPS?                                                  | OTHER (DESCRIBE BELOW) |
|---------------------------------------|---------------------------------------------------------------------|---------------------------------------------------------------------|---------------------------------------------------------------------|------------------------|
| COVER SIDESLOPE – NORTH               | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                        |
| COVER SIDESLOPE – SOUTH               | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                        |
| PERIMETER CHANNEL OUTER SLOPE – NORTH | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                        |
| PERIMETER CHANNEL OUTER SLOPE – SOUTH | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                        |
| EAST FACE SLOPE – NORTH               | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                        |
| EAST FACE SLOPE – SOUTH               | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                        |
| EAST FACE SLOPE – CENTRAL             | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                        |
| EAST FACE SLOPE – NORTH SEEP*         | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                        |

MAINTENANCE REQUIRED/COMMENTS/PHOTO LOG

*No issues.*

\* AREA OF SEEP IS OUTSIDE OF LANDFILL COVER AND EAST OF THE COVER ANCHOR TRENCH

**SOIL COVER**

| REGION                                               | EVIDENCE OF SOIL DEPOSITION OR EROSION?                             | EVIDENCE OF EROSION RILLS/GULLIES?                                  | EVIDENCE OF BURROWING ANIMALS?                                      | OTHER (DESCRIBE BELOW) |
|------------------------------------------------------|---------------------------------------------------------------------|---------------------------------------------------------------------|---------------------------------------------------------------------|------------------------|
| TOP OF COVER – WEST                                  | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                        |
| TOP OF COVER – EAST                                  | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                        |
| COVER SIDESLOPE – NORTH                              | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                        |
| COVER SIDESLOPE – SOUTH                              | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                        |
| EAST FACE SLOPE – NORTH                              | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                        |
| EAST FACE SLOPE – SOUTH                              | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                        |
| EAST FACE SLOPE – CENTRAL                            | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                        |
| AREA WHERE EAST SLOPE CENTRAL MEETS EAST SLOPE NORTH | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                        |
| AREA WHERE EAST SLOPE CENTRAL MEETS EAST SLOPE SOUTH | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                        |
|                                                      | <b>VENT CAPS IN PLACE &amp; SECURE?</b>                             | <b>STANDPIPES IN GOOD CONDITION?</b>                                | <b>BIRDS OR INSECTS IN VENT CAPS?</b>                               |                        |
| COVER – BAROMETRIC VENTS                             | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                        |

MAINTENANCE REQUIRED/COMMENTS/PHOTO LOG

*No issues.*

**SEEP TREATMENT SYSTEM**

| REGION                     | EVIDENCE OF PLUGGING,<br>OBSTRUCTIONS, OR EXCESS<br>DEBRIS?         | EVIDENCE OF CRACKS OR<br>DETERIORATION?                             | OTHER<br>(DESCRIBE BELOW) |
|----------------------------|---------------------------------------------------------------------|---------------------------------------------------------------------|---------------------------|
| GWIS INLET PIPES           | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                           |
| STRIP DRAIN INLET PIPE     | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                           |
| NORTH MANHOLE OUTLET PIPE  | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                           |
| SOUTH MANHOLE OUTLET PIPE  | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                           |
| TREATMENT UNIT             | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                           |
| TREATMENT UNIT OUTLET PIPE | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                           |
| NORTH MANHOLE              | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                           |
| SOUTH MANHOLE              | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                           |
| TREATMENT UNIT GRATING     | NA                                                                  | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                           |

MAINTENANCE REQUIRED/COMMENTS/PHOTO LOG

*No issues. Small amounts of biogrowth removed from North and South manhole and treatment outlet pipes using a mechanical pipe cleaner as preventative BMP.*

## STORMWATER MANAGEMENT STRUCTURES

### CHANNELS/LINING

| STRUCTURE                                  | EVIDENCE OF EXCESSIVE EROSION, GULLYING, SCOUR, OR UNDERMINING?     | EVIDENCE OF SETTLEMENT/ SUBSIDENCE OR DEPRESSIONS?                  | EVIDENCE OF BREACHING OR BANK FAILURE?                              | EVIDENCE OF BURROWING ANIMALS?                                      | EVIDENCE OF SEDIMENT BUILD-UP OR OTHER BLOCKAGE?                    | EVIDENCE OF LINING DETERIORATION, HOLES, RIPS, OR SEPARATION?       | EVIDENCE OF LINING DISPLACEMENT?                                    |
|--------------------------------------------|---------------------------------------------------------------------|---------------------------------------------------------------------|---------------------------------------------------------------------|---------------------------------------------------------------------|---------------------------------------------------------------------|---------------------------------------------------------------------|---------------------------------------------------------------------|
| DIVERSION BERM                             | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| VEGETATION-LINED PERIMETER CHANNEL - NORTH | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| VEGETATION-LINED PERIMETER CHANNEL - SOUTH | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| RIPRAP-LINED PERIMETER CHANNEL             | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| C350-LINED EAST FACE                       | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| EAST FACE RIPRAP CHANNEL - NORTH           | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| EAST FACE RIPRAP CHANNEL - SOUTH           | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |

OTHER DEFICIENCIES?

*No.*

MAINTENANCE REQUIRED/CCMMENTS/PHOTO LOG

*No issues.*

**STORMWATER MANAGEMENT STRUCTURES (CONTINUED)**

**OUTFALLS**

CHECK EACH STRUCTURE FOR EXCESSIVE EROSION AND SEDIMENT DEPTH. IF SEDIMENT DEPTH IS COMPROMISING THE DESIGN CHARACTERISTICS, REMOVE SEDIMENT.

| STRUCTURE                      | CONDITION/SEDIMENT DEPTH |
|--------------------------------|--------------------------|
| DIVERSION BERM OUTFALL – NORTH | OK                       |
| DIVERSION BERM OUTFALL – SOUTH | OK                       |
| CULVERT 1 OUTFALL              | OK                       |
| CULVERT 2 OUTFALL              | OK                       |
| SOUTHWEST CULVERT OUTFALL      | OK                       |

**CULVERTS**

CHECK EACH STRUCTURE FOR BLOCKAGE, SURROUNDING CONDITIONS, BREACHING, SEDIMENT BUILD-UP, AND INLET/OUTLET CONDITIONS.

| STRUCTURE         | CONDITION |
|-------------------|-----------|
| CULVERT 1         | OK        |
| CULVERT 2         | OK        |
| SOUTHWEST CULVERT | OK        |

MAINTENANCE REQUIRED/PHOTO LOG

*No issues*

**"RUN-ON" EROSION CONTROL**

| AREA                                                | ADVERSELY AFFECTING PLF?                                            |          |
|-----------------------------------------------------|---------------------------------------------------------------------|----------|
| RUN-ON INTO PERIMETER CHANNEL – NORTH               | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | COMMENT: |
| RUN-ON INTO PERIMETER CHANNEL – SOUTH               | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | COMMENT: |
| NATURAL DRAINAGE FED BY CULVERT 1                   | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | COMMENT: |
| NATURAL DRAINAGE FED BY NORTHEAST PERIMETER CHANNEL | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | COMMENT: |
| NATURAL DRAINAGE FED BY RIPRAP                      | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | COMMENT: |

MAINTENANCE REQUIRED/PHOTO LOG

*No issues*

**INSTITUTIONAL CONTROLS**

| ITEM                                                                |                              |                                        |          |
|---------------------------------------------------------------------|------------------------------|----------------------------------------|----------|
| EVIDENCE OF EXCAVATION(S) OF COVER AND IMMEDIATE VICINITY OF COVER? | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | COMMENT: |
| EVIDENCE OF CONSTRUCTION OF ROADS OR TRAILS ON COVER OR BUILDINGS?  | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | COMMENT: |
| EVIDENCE OF UNAUTHORIZED ENTRY?                                     | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | COMMENT: |
| EVIDENCE OF DRILLING OF WELLS OR USE OF GROUNDWATER?                | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | COMMENT: |
| DISRUPTION OR DAMAGE OF SEEP TREATMENT SYSTEM?                      | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | COMMENT: |
| DAMAGE OR REMOVAL OF ANY SIGNAGE OR GROUNDWATER MONITORING WELLS?   | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | COMMENT: |

OTHER DEFICIENCIES/PHOTO LOG

*No issues.*

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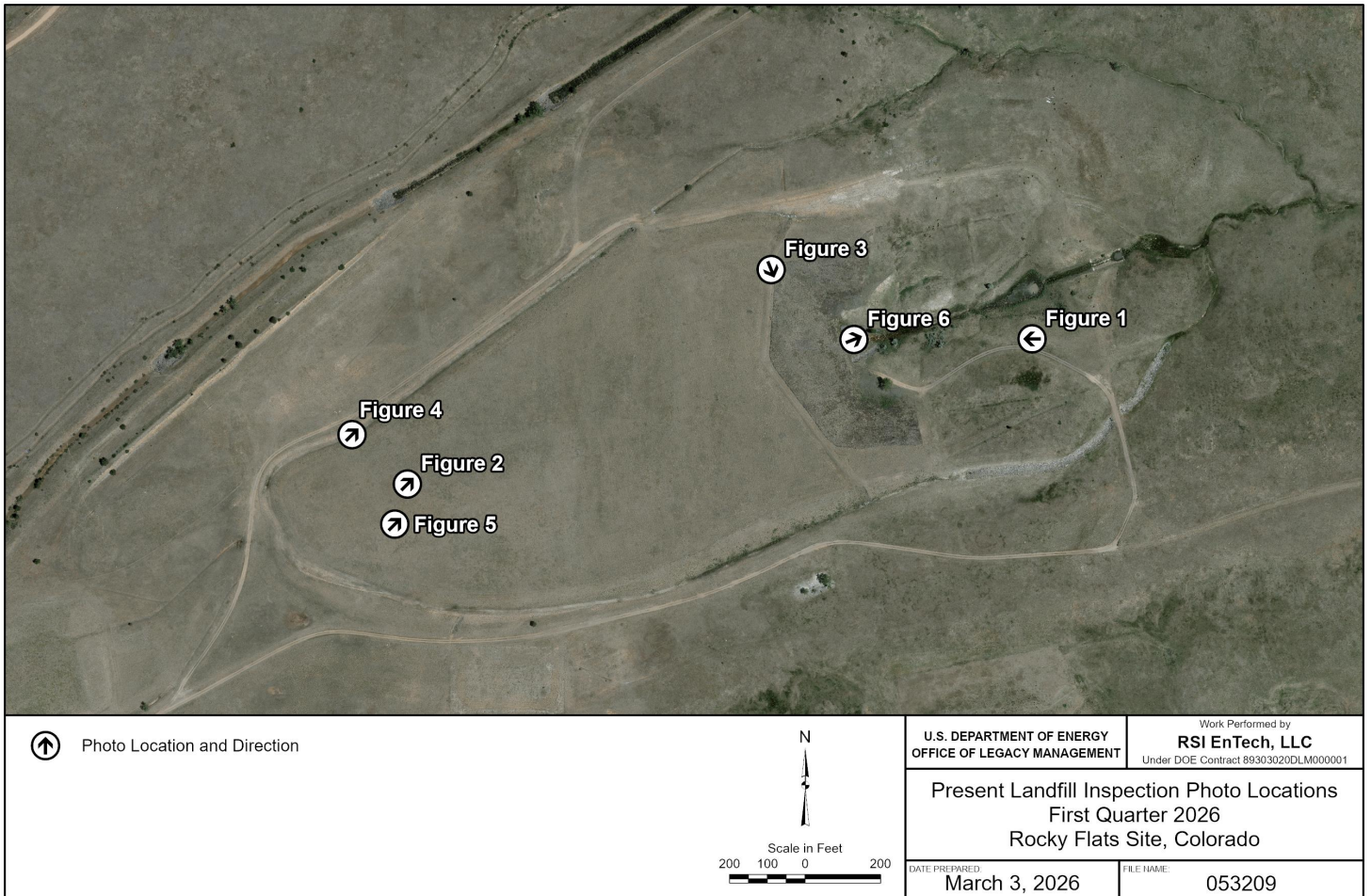


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# 1<sup>st</sup> Quarter 2026 Present Landfill Inspection Photo Report

(Photos taken 02/19/2026)



*Locations of Present Landfill Inspection Report Figure Photographs, Rocky Flats Site, Colorado*



*Figure 1. Looking West at the East Face Slope of the Present Landfill, Which Was in Good Condition.*



*Figure 2. Looking Northeast at the Present Landfill Cover, Which Was in Good Condition.*



*Figure 3. Looking South-Southeast at a Diversion Berm that Runs Along the Eastern Pediment, Which Was in Good Condition*



*Figure 4. Looking Northeast at the Northern Vegetation-lined Perimeter Channel, Which Was in Good Condition.*



*Figure 5. Looking Northeast at a Barometric Gas Vent on the Present Landfill Cover, Which Was in Good Condition.*



*Figure 6. Looking East-Northeast at the Present Landfill Treatment System, Which Was Functioning Properly. Small amounts of bio-growth were removed from the North and South Manhole Outlet Pipes, treatment unit outlet pipe, and system outfall using a mechanical pipe cleaner as part of routine preventative maintenance.*

# Original Landfill–Monitoring and Maintenance Plan Inspection Form

**Abbreviations:**

CDPHE Colorado Department of Public Health and Environment      NA not applicable      RFMET Rocky Flats Meteorological Evaluation Tower  
DOE U.S. Department of Energy      NREL National Renewable Energy Laboratory      SID South Interceptor Ditch  
EPA U.S. Environmental Protection Agency      OLF Original Landfill  
LMS Legacy Management Support      RFLMA Rocky Flats Legacy Management Agreement

Inspector: Brady Akins      Date: 2/5/26      Time: 1018  
Precipitation: RFMET\*: 1.2196 inches      NREL\*: —      Weather: Clear, 50°F      Report type:  Monthly  Weather-related  
Reviewed by: JOSEPH MUELLER (Affiliate)      Digitally signed by JOSEPH MUELLER (Affiliate)      Date: 2026.02.09 10:01:45 -07'00'      Review date: \_\_\_\_\_  
*Quarterly*

\*Since last report

| Subsidence/Consolidation |                                                                     |                                                                     |                                                                     |                              |                             |                                        |
|--------------------------|---------------------------------------------------------------------|---------------------------------------------------------------------|---------------------------------------------------------------------|------------------------------|-----------------------------|----------------------------------------|
| Region                   | Visible Cracks                                                      | Visible Depressions                                                 | Visible Ponding                                                     | Within Waste Footprint       |                             | Other (describe below)                 |
| Berm 1 Basin: west       | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input checked="" type="checkbox"/> NA |
| Berm 1 Basin: east       | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input checked="" type="checkbox"/> NA |
| Berm 2 Basin             | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input checked="" type="checkbox"/> NA |
| Berm 3 Basin             | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input checked="" type="checkbox"/> NA |
| Berm 4 Basin             | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input checked="" type="checkbox"/> NA |
| Berm 5 Basin             | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input checked="" type="checkbox"/> NA |
| Berm 6 Basin             | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input checked="" type="checkbox"/> NA |
| Berm 7 Basin             | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input checked="" type="checkbox"/> NA |
| Buttress fill            | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input checked="" type="checkbox"/> NA |

Settlement monuments; inspect integrity. Intact:  Yes  No

**Maintenance Required/Comments**

No issues.

## Original Landfill–Monitoring and Maintenance Plan Inspection Form

| Slope Stability                    |                              |                                        |                                         |                                        |                                   |                                        |                        |
|------------------------------------|------------------------------|----------------------------------------|-----------------------------------------|----------------------------------------|-----------------------------------|----------------------------------------|------------------------|
| Region                             | Visible Cracks               |                                        | Visible Seeps                           |                                        | Visible Block or Circular Failure |                                        | Other (describe below) |
| Cover: west                        | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No            | <input type="checkbox"/> Yes      | <input checked="" type="checkbox"/> No |                        |
| Cover: east                        | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No            | <input type="checkbox"/> Yes      | <input checked="" type="checkbox"/> No |                        |
| Buttress fill side slope           | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes            | <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes      | <input checked="" type="checkbox"/> No |                        |
| West Perimeter Channel side slopes | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes            | <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes      | <input checked="" type="checkbox"/> No |                        |
| East Perimeter Channel side slopes | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes            | <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes      | <input checked="" type="checkbox"/> No |                        |

### Maintenance Required/Comments

No issues.

| Soil Cover and Buttress  |                              |                                        |                              |                                        |                              |                                        |                        |
|--------------------------|------------------------------|----------------------------------------|------------------------------|----------------------------------------|------------------------------|----------------------------------------|------------------------|
| Region                   | Visible Erosion              |                                        | Visible Gullies              |                                        | Visible Animal Burrows       |                                        | Other (describe below) |
| Cover: west              | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |                        |
| Cover: east              | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |                        |
| Buttress fill            | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |                        |
| Buttress fill side slope | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |                        |

### Maintenance Required/Comments

No issues.

## Original Landfill–Monitoring and Maintenance Plan Inspection Form

| Seep Evaluation |                                                                     |                                                                     |                  |             |
|-----------------|---------------------------------------------------------------------|---------------------------------------------------------------------|------------------|-------------|
| Seep            | Visible Saturation                                                  | Visible Flow                                                        | Approximate Flow | Description |
| Seep 1*         | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                  |             |
| Seep 2/3*       | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | 2/19/26 DNA      |             |
| Seep 4*         | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | ← 9 ppm < 15 ppm |             |
| Seep 5*         | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                  |             |
| Seep 6*         | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | 2/19/26 DNA      |             |
| Seep 7*         | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | ← 9 ppm < 15 ppm |             |
| Seep 8          | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | 1-2 ppm          |             |
| Seep 8a         | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                  |             |
| Seep 8b         | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                  |             |
| Seep 8c         | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                  |             |
| Seep 9          | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                  |             |
| Seep 10         | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                  |             |
| Seep 10a        | No                                                                  | No                                                                  |                  |             |
| Seep 11         | No                                                                  | No                                                                  |                  |             |
|                 |                                                                     |                                                                     |                  |             |
|                 |                                                                     |                                                                     |                  |             |

**Notes:**

\* Indicates seep was observed during or shortly after OLF closure in 2005.

A seep is defined as an area where water percolates to the land surface or an area persistently moist whose source, as observed in multiple inspections, is confirmed to be groundwater and not surface water.

**Maintenance Required/Comments**

No issues.

# Original Landfill–Monitoring and Maintenance Plan Inspection Form

## Water Management Structures

| Channels               |                                                                     |                                                                     |                                                                     |                                                                     |                                                                     |          |
|------------------------|---------------------------------------------------------------------|---------------------------------------------------------------------|---------------------------------------------------------------------|---------------------------------------------------------------------|---------------------------------------------------------------------|----------|
| Structure              | Visible Excessive Erosion, Gullyng, or Undermining                  | Visible Settlement, Subsidence, or Depressions                      | Visible Breaching or Bank Failure                                   | Visible Animal Burrows                                              | Visible Sediment Buildup or Other Blockage                          | Comments |
| Diversion Berm 1       | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |          |
| Diversion Berm 2       | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |          |
| Diversion Berm 3       | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |          |
| Diversion Berm 4       | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |          |
| Diversion Berm 5       | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |          |
| Diversion Berm 6       | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |          |
| Diversion Berm 7       | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |          |
| West Perimeter Channel | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |          |
| East Perimeter Channel | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |          |

## Drains/Outfalls

| Structure                              | Visible Excessive Erosion or Gullyng                                | Visible Sediment Buildup or Other Blockage                          | Is Water Draining or Flowing from Structure?                        | Comments |
|----------------------------------------|---------------------------------------------------------------------|---------------------------------------------------------------------|---------------------------------------------------------------------|----------|
| East Subsurface Drain: solid pipe      | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |          |
| East Subsurface Drain: perforated pipe | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | 1gpm     |
| French Drain (SID)                     | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | 1-2gpm   |

## Maintenance Required/Comments

No issues,

## Original Landfill–Monitoring and Maintenance Plan Inspection Form

### “Run-On” Control

| Area                              | Adversely Affecting OLF                                             | Comments |
|-----------------------------------|---------------------------------------------------------------------|----------|
| Run-on to the OLF (any direction) | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |          |
|                                   |                                                                     |          |
|                                   |                                                                     |          |

### Maintenance Required/Comments

*No issues.*

### Violations of Institutional Controls

| Item                                                                                        |                                                                     | Comments |
|---------------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------|
| Evidence of unauthorized <sup>1</sup> excavations of cover and immediate vicinity of cover? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |          |
| Evidence of unauthorized <sup>1</sup> construction of roads, trails, or buildings on cover? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |          |
| Evidence of unauthorized <sup>1</sup> drilling of wells or use of groundwater?              | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |          |
| Damage to groundwater monitoring wells at OLF (upgradient or downgradient)?                 | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |          |

#### Notes:

<sup>1</sup> Unauthorized means not approved by RFLMA parties (DOE, EPA, CDPHE) through the consultative process. Actions covered under an approved soil disturbance review plan are authorized actions.

If “Yes” is marked on any item in the “Violations of Institutional Controls” section, immediately notify your supervisor.

### Other Observations, Maintenance Required/Comments

*No issues.*

## Original Landfill–Monitoring and Maintenance Plan Inspection Form

| Action Items |        |                |          |
|--------------|--------|----------------|----------|
| Deficiency   | Action | Date Completed | Comments |
| None         | NA     | NA             |          |
|              |        |                |          |
|              |        |                |          |
|              |        |                |          |
|              |        |                |          |
|              |        |                |          |
|              |        |                |          |
|              |        |                |          |

### Signatures

Akins, Brady

Inspector Name

Digitally signed by Akins, Brady  
Date: 2026.02.09 09:35:57 -07'00'

Signature and Date

JOSEPH MUELLER (Affiliate)

Reviewer Name

Digitally signed by JOSEPH MUELLER (Affiliate)  
Date: 2026.02.09 10:02:20 -07'00'

Signature and Date

## The First Quarter 2026 Report for the Original Landfill Inspection at the Rocky Flats Site, Colorado

The first quarter inspection of the Original Landfill (OLF) at the Rocky Flats Site, Colorado, was completed on February 5, 2026. The weather was clear with an ambient temperature of 50 °F during the inspection. The Rocky Flats Site meteorological tower recorded 1.22 inches of precipitation between this inspection and the previous quarterly inspection performed on October 29, 2025.

Quarterly inspection forms are completed to document current conditions at the OLF. Items previously indicated as deficient on inspection forms that have since been repaired are not marked again on the form unless further action is required.

**Figure 1** provides an aerial view of the OLF hillside with the approximate locations of the report photographs. The photographs in **Figure 2** through **Figure 10** were taken on February 5, 2026.

No issues were noted with Berms 1–3 (**Figure 2**) or Berms 4–7 (**Figure 3**). The East Perimeter Channel (EPC) was in good condition (**Figure 4**). The West Perimeter Channel (WPC) was in good condition (**Figure 5**).

The Seep 4 location (**Figure 6**) and Seep 7 location (**Figure 7**) had flow rates of less than 1 gallon per minute (gpm). The Seep 8 location (**Figure 8**) had a flow rate of approximately 1–2 gpm. Historical seep locations 1, 2/3, 5, 6, 7a, 8a, 8b, 8c, 9, 10, 10a, and 11 were dry at the time of the inspection.

No issues were noted with the East Subsurface Drain (ESSD) (**Figure 9**), which had a flow rate of less than 1 gpm. No issues were noted with the South Interceptor Ditch (SID) (**Figure 10**), which receives groundwater from the ESSD outfall and an interceptor drain on the eastern hillside. The SID had a flow rate of approximately 1–2 gpm.

The revegetation of recently disturbed areas on the OLF is managed and monitored under the *Erosion Control Plan for Rocky Flats Property Central Operable Unit* (DOE 2007)<sup>1</sup> and under sitewide vegetation and revegetation plans, as appropriate. Established vegetation is visible across the hillside areas that were reseeded after the stabilization effort in 2019–2020.

### **Summary of First Quarter 2026 Inspection Findings**

Berms 1–7 were in good condition. The EPC and WPC were in good condition. The Seep 4 and Seep 7 locations had flow rates of less than 1 gpm. The Seep 8 location had a flow rate of approximately 1–2 gpm. No issues were noted with the ESSD, which had a flow rate of less than 1 gpm. No issues were noted with the SID, which had a flow rate of approximately 1–2 gpm.

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<sup>1</sup> DOE (U.S. Department of Energy), 2007. *Erosion Control Plan for Rocky Flats Property Central Operable Unit*, DOE-LM/1497-2007, LMS/RFS/S03416, Office of Legacy Management, July.

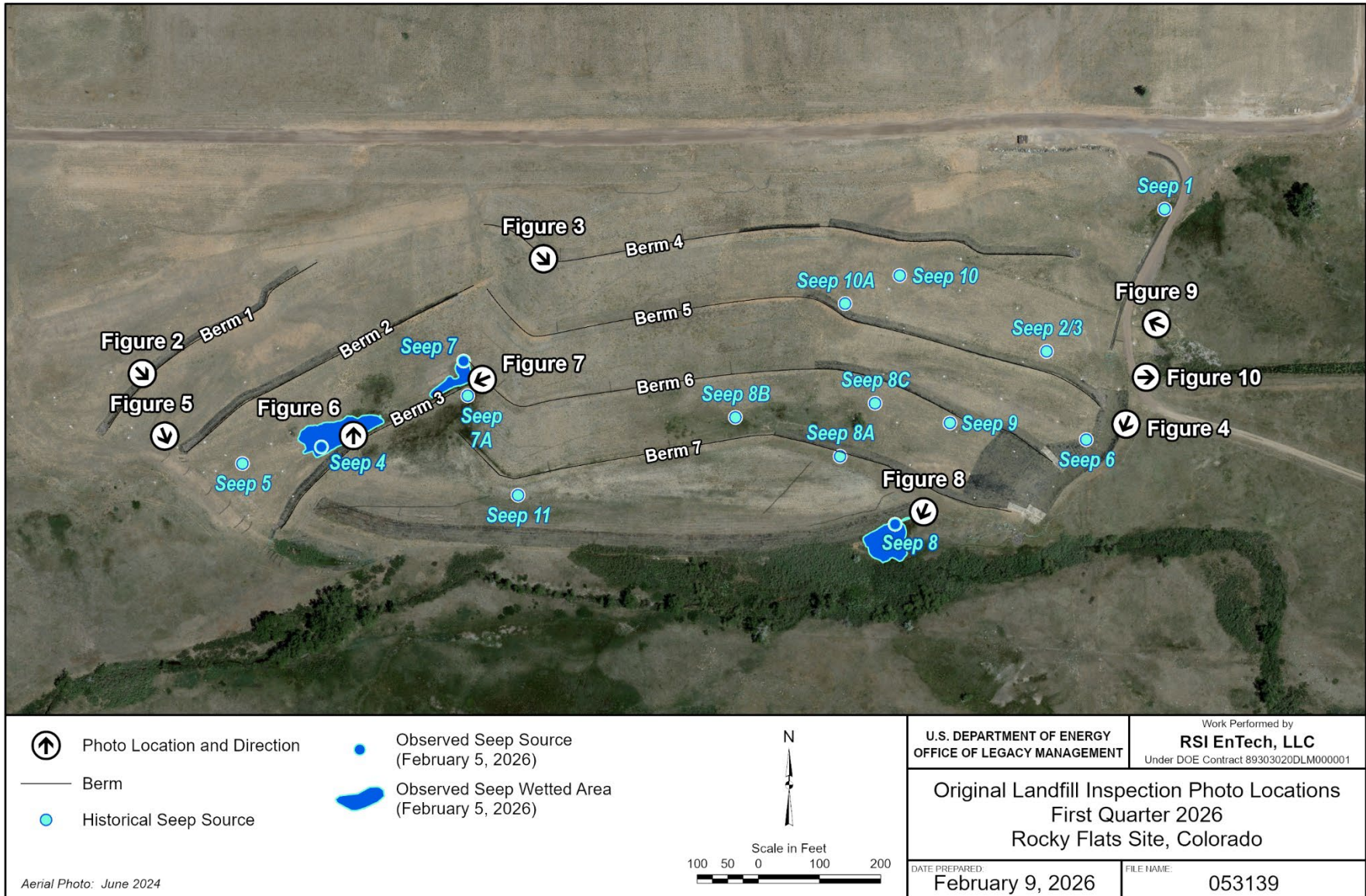


Figure 1. Locations of OLF Inspection Report Figure Photographs, Rocky Flats Site, Colorado (Aerial Photo Taken June 16, 2024)



*Figure 2. View Looking Southeast at Berms 1–3, Which Were in Good Condition*



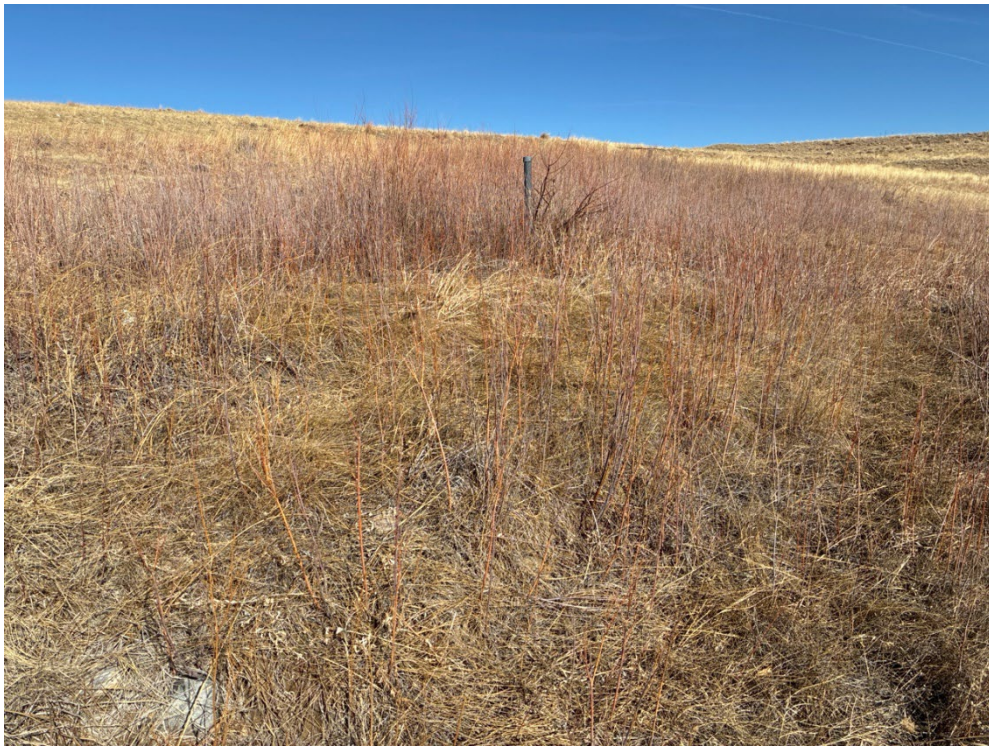
*Figure 3. View Looking Southeast at Berms 4–7, Which Were in Good Condition*



*Figure 4. View Looking South-Southwest at the EPC, Which Was in Good Condition*



*Figure 5. View Looking South-Southeast at the WPC, Which Was in Good Condition*



*Figure 6. View Looking North at the Seep 4 Location, Which Had a Flow Rate of Less Than 1 gpm*



*Figure 7. View Looking West-Southwest at the Seep 7 Location, Which Had a Flow Rate of Less Than 1 gpm*



*Figure 8. View Looking South-Southwest at the Seep 8 Location, Which Had a Flow Rate of Approximately 1–2 gpm*



*Figure 9. View Looking West-Northwest at the ESSD, Which Had a Flow Rate of Less Than 1 gpm*



*Figure 10. View Looking East at the SID, Which Receives Groundwater from the ESSD Outfall and an Interceptor Drain on the Eastern Hillside and Had a Flow Rate of Approximately 1–2 gpm*

Rocky Flats Site  
Original Landfill - Settlement Plates Monitoring  
Quarterly Survey March 3 , 2026 Comparison to Previous December 5 , 2025

03-03-2026 OBSERVATIONS

| POINT NUMBER | NORTHING  | EASTING    | ELEVATION | DESCRIPTION          | DELTA NORTHING | DELTA EASTING | DELTA ELEVATION |
|--------------|-----------|------------|-----------|----------------------|----------------|---------------|-----------------|
| 70477        | 747913.28 | 2082234.21 | 6004.84   | N RIM PIPE AA 030326 | -0.04          | -0.01         | 0.01            |
| 70478        | 747644.82 | 2081851.24 | 5975.24   | N RIM PIPE BB 030326 | 0.03           | -0.01         | 0.04            |
| 70482        | 747883.08 | 2081665.94 | 6019.50   | N RIM PIPE CC 030326 | 0.05           | 0.01          | 0.00            |
| 70483        | 747803.20 | 2081642.30 | 6006.06   | N RIM PIPE DD 030326 | 0.04           | 0.03          | -0.01           |
| 70484        | 747700.57 | 2081620.53 | 5988.53   | N RIM PIPE EE 030326 | 0.05           | 0.02          | 0.00            |
| 70486        | 747703.16 | 2081407.71 | 5997.12   | N RIM PIPE FF 030326 | 0.07           | -0.01         | 0.00            |
| 70485        | 747562.99 | 2081656.31 | 5974.12   | N RIM PIPE GG 030326 | 0.06           | -0.01         | 0.01            |
| 70487        | 747776.72 | 2081215.29 | 6021.89   | N RIM PIPE HH 030326 | 0.05           | -0.07         | 0.01            |

12-05-2025 OBSERVATIONS

| POINT NUMBER | NORTHING  | EASTING    | ELEVATION | DESCRIPTION          |
|--------------|-----------|------------|-----------|----------------------|
| 70348        | 747913.24 | 2082234.20 | 6004.85   | N RIM PIPE AA 120525 |
| 70350        | 747644.85 | 2081851.23 | 5975.27   | N RIM PIPE BB 120525 |
| 70354        | 747883.13 | 2081665.94 | 6019.50   | N RIM PIPE CC 120525 |
| 70355        | 747803.24 | 2081642.34 | 6006.06   | N RIM PIPE DD 120525 |
| 70356        | 747700.62 | 2081620.55 | 5988.53   | N RIM PIPE EE 120525 |
| 70358        | 747703.23 | 2081407.70 | 5997.12   | N RIM PIPE FF 120525 |
| 70357        | 747563.05 | 2081656.30 | 5974.12   | N RIM PIPE GG 120525 |
| 70359        | 747776.77 | 2081215.23 | 6021.90   | N RIM PIPE HH 120525 |

PIPE AA THE SOIL SURROUNDING PIPE AA WAS TEMPORARLY EXCAVATED OUT AND THEN BACKFILLED AND COVERED, THE SURROUNDING GROUND SURFACE IS HIGHER, PIPE AA WAS NEVER MOVED. BASELINE RE-SET AS BEST PRACTICE.  
PIPE HH WAS REPLACED AND HAS A NEW LOCATION FIRST OBSERVED ON 08-31-2020  
PIPE HH HAS BEEN REMOVED FOR 06-02-2020 COMPARISON AND NO LONGER EXISTS  
DELTAS ARE CALCULATED AS THE DIFFERENCE BETWEEN THE 03-03-2026 OBSERVATION AND THE 12-05-2025 OBSERVATION  
POINTS ARE GRID BASED COLORADO STATE PLANE COORDINATE SYSTEM, CENTRAL ZONE, NAD 27, NGVD 29

POINTS ARE GRID BASED COLORADO STATE PLANE COORDINATE SYSTEM, CENTRAL ZONE, NAD 83, NAVD 88

03-03-2026 OBSERVATIONS

| POINT NUMBER | NORTHING   | EASTING    | ELEVATION | DESCRIPTION          | DELTA NORTHING | DELTA EASTING | DELTA ELEVATION |
|--------------|------------|------------|-----------|----------------------|----------------|---------------|-----------------|
| 70477        | 1747922.73 | 3082079.57 | 6008.38   | N RIM PIPE AA 030326 | -0.04          | -0.01         | 0.01            |
| 70478        | 1747654.27 | 3081696.59 | 5978.78   | N RIM PIPE BB 030326 | 0.03           | -0.01         | 0.04            |
| 70482        | 1747892.53 | 3081511.29 | 6023.04   | N RIM PIPE CC 030326 | 0.05           | 0.01          | 0.00            |
| 70483        | 1747812.65 | 3081487.66 | 6009.60   | N RIM PIPE DD 030326 | 0.04           | 0.03          | -0.01           |
| 70484        | 1747710.02 | 3081465.88 | 5992.07   | N RIM PIPE EE 030326 | 0.05           | 0.02          | 0.00            |
| 70486        | 1747712.61 | 3081253.06 | 6000.66   | N RIM PIPE FF 030326 | 0.07           | -0.01         | 0.00            |
| 70485        | 1747572.44 | 3081501.66 | 5977.66   | N RIM PIPE GG 030326 | 0.06           | -0.01         | 0.01            |
| 70487        | 1747786.17 | 3081060.64 | 6025.43   | N RIM PIPE HH 030326 | 0.05           | -0.07         | 0.01            |

12-05-2025 OBSERVATIONS

| POINT NUMBER | NORTHING   | EASTING    | ELEVATION | DESCRIPTION          |
|--------------|------------|------------|-----------|----------------------|
| 70348        | 1747922.69 | 3082079.56 | 6008.39   | N RIM PIPE AA 120525 |
| 70350        | 1747654.30 | 3081696.59 | 5978.81   | N RIM PIPE BB 120525 |
| 70354        | 1747892.58 | 3081511.29 | 6023.04   | N RIM PIPE CC 120525 |
| 70355        | 1747812.69 | 3081487.69 | 6009.60   | N RIM PIPE DD 120525 |
| 70356        | 1747710.07 | 3081465.90 | 5992.07   | N RIM PIPE EE 120525 |
| 70358        | 1747712.68 | 3081253.05 | 6000.66   | N RIM PIPE FF 120525 |
| 70357        | 1747572.50 | 3081501.66 | 5977.66   | N RIM PIPE GG 120525 |
| 70359        | 1747786.22 | 3081060.58 | 6025.44   | N RIM PIPE HH 120525 |

PIPE HH WAS REPLACED AND HAS A NEW LOCATION FIRST OBSERVED ON 08-31-2020  
PIPE HH HAS BEEN REMOVED FOR 06-02-2020 COMPARISON AND NO LONGER EXISTS  
DELTAS ARE CALCULATED AS THE DIFFERENCE BETWEEN THE 03-03-2026 OBSERVATION AND THE 12-05-2025 OBSERVATION  
POINTS ARE GRID BASED COLORADO STATE PLANE COORDINATE SYSTEM, CENTRAL ZONE, NAD 83, NAVD 88

## **Appendix B**

### **Analytical Results for Water Samples, First Quarter 2026**

## List of Abbreviations, Notes, and Qualifiers for Data Tables

The following data tables for the Rocky Flats Site may include some or all of these abbreviations.

### General

CLP = Contract Laboratory Program  
CRDL = contract required detection limit  
EPA = U.S. Environmental Protection Agency  
GC-MS = gas chromatograph-mass spectrometer  
GFAA = graphite furnace atomic absorption  
IDL = instrument detection limit  
MSA = method of standard addition  
%REC = percent recovery  
Pu/Am = plutonium and americium  
TIC = tentatively identified compound  
TSS = total suspended solids  
U = uranium  
VOC = volatile organic compound

### Location Type

SL = surface location  
TS = treatment system  
WL = well

### Unit

C = Celsius  
mg/L = milligrams per liter  
ug/L = micrograms per liter  
umhos/cm = micromhos per centimeter  
uS/cm = microsiemens per centimeter  
mS/cm = millisiemens per centimeter  
NTU = nephelometric turbidity units  
pCi/L = picocuries per liter  
ppm = parts per million  
s.u. = standard unit

### Sample Type

D = duplicate  
F = field sample

### Collection Method

C = composite  
G = grab

### Laboratory Qualifier

\* Replicate analysis not within control limits  
+ Correlation coefficient for MSA <0.995  
> Result above upper detection limit  
A TIC is a suspected aldol-condensation product  
B Inorganic: Result is between the IDL and CRDL;  
Organic and Radiochemistry: Analyte also found in method blank  
C Pesticide result confirmed by GC-MS  
D Analyte determined in diluted sample  
E Inorganic: Estimated value because of interference, see case narrative;  
Organic: Analyte exceeded calibration range of the GC-MS  
H Holding time expired, value suspect  
I Increased detection limit due to required dilution  
J Estimated value  
M GFAA duplicate injection precision not met  
N Inorganic or radiochemical: Spike sample recovery not within control limits;  
Organic: TIC  
P >25% difference in detected pesticide or Aroclor concentrations between  
two columns  
S Result determined by MSA  
U Parameter analyzed but not detected  
W Postdigestion spike outside control limits while sample absorbance <50% of  
analytical spike absorbance  
X Laboratory-defined (EPA CLP organic) qualifier, see case narrative  
Y Laboratory-defined (EPA CLP organic) qualifier, see case narrative  
Z Laboratory-defined (EPA CLP organic) qualifier, see case narrative  
<blank> No qualifiers needed for result

### Filtration Status

N Sample was not filtered  
Y Sample was filtered

### Data Validation Qualifier

999 Validation not complete  
F Low-flow sampling method used  
G Possible grout contamination, pH > 9  
J Estimated value  
L Less than 3 bore volumes purged before sampling  
N TIC  
<NULL> No qualifiers  
Q Qualitative result due to sampling technique  
R Unusable result  
U Parameter analyzed but not detected  
X Location undefined

### Laboratory Code

GEN Gel Laboratories LLC  
STD Eurofins Test America

Appendix B  
Analytical Results for Water Samples—First Quarter CY 2026  
RFLMA Data

| Location Code | Location Type | Date Sampled | Sample Code          | CAS       | Analyte                   | Filtration Status | Result | Unit | Lab Qualifier | Sample Type | Detection Limit | Uncertainty | Data Validation Qualifier | Collection Method | Lab Code |
|---------------|---------------|--------------|----------------------|-----------|---------------------------|-------------------|--------|------|---------------|-------------|-----------------|-------------|---------------------------|-------------------|----------|
| 70193         | WL            | 1/26/2026    | RFS01-10.2601087-045 | 71-55-6   | 1,1,1-Trichloroethane     | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70193         | WL            | 1/26/2026    | RFS01-10.2601087-045 | 79-34-5   | 1,1,2,2-Tetrachloroethane | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70193         | WL            | 1/26/2026    | RFS01-10.2601087-045 | 79-00-5   | 1,1,2-Trichloroethane     | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70193         | WL            | 1/26/2026    | RFS01-10.2601087-045 | 75-35-4   | 1,1-Dichloroethane        | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70193         | WL            | 1/26/2026    | RFS01-10.2601087-045 | 120-82-1  | 1,2,4-Trichlorobenzene    | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 70193         | WL            | 1/26/2026    | RFS01-10.2601087-045 | 95-50-1   | 1,2-Dichlorobenzene       | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70193         | WL            | 1/26/2026    | RFS01-10.2601087-045 | 107-06-2  | 1,2-Dichloroethane        | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70193         | WL            | 1/26/2026    | RFS01-10.2601087-045 | 78-87-5   | 1,2-Dichloropropane       | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70193         | WL            | 1/26/2026    | RFS01-10.2601087-045 | 541-73-1  | 1,3-Dichlorobenzene       | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70193         | WL            | 1/26/2026    | RFS01-10.2601087-045 | 106-46-7  | 1,4-Dichlorobenzene       | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70193         | WL            | 1/26/2026    | RFS01-10.2601087-045 | 7440-38-2 | Arsenic                   | Y                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 70193         | WL            | 1/26/2026    | RFS01-10.2601087-045 | 71-43-2   | Benzene                   | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70193         | WL            | 1/26/2026    | RFS01-10.2601087-045 | 7440-41-7 | Beryllium                 | Y                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70193         | WL            | 1/26/2026    | RFS01-10.2601087-045 | 7440-42-8 | Boron                     | Y                 | 27     | ug/L | J             | F           | 15              |             | FQ                        | G                 | STD      |
| 70193         | WL            | 1/26/2026    | RFS01-10.2601087-045 | 75-25-2   | Bromoform                 | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 70193         | WL            | 1/26/2026    | RFS01-10.2601087-045 | 7440-43-9 | Cadmium                   | Y                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70193         | WL            | 1/26/2026    | RFS01-10.2601087-045 | 56-23-5   | Carbon tetrachloride      | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70193         | WL            | 1/26/2026    | RFS01-10.2601087-045 | 108-90-7  | Chlorobenzene             | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70193         | WL            | 1/26/2026    | RFS01-10.2601087-045 | 67-66-3   | Chloroform                | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70193         | WL            | 1/26/2026    | RFS01-10.2601087-045 | 74-87-3   | Chloromethane             | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 70193         | WL            | 1/26/2026    | RFS01-10.2601087-045 | 7440-47-3 | Chromium                  | Y                 | 1      | ug/L | U             | F           | 1               |             | FQ                        | G                 | STD      |
| 70193         | WL            | 1/26/2026    | RFS01-10.2601087-045 | 156-59-2  | cis-1,2-Dichloroethene    | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70193         | WL            | 1/26/2026    | RFS01-10.2601087-045 | 7440-50-8 | Copper                    | Y                 | 1      | ug/L | U             | F           | 1               |             | FQ                        | G                 | STD      |
| 70193         | WL            | 1/26/2026    | RFS01-10.2601087-045 | 100-41-4  | Ethylbenzene              | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70193         | WL            | 1/26/2026    | RFS01-10.2601087-045 | 87-68-3   | Hexachlorobutadiene       | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 70193         | WL            | 1/26/2026    | RFS01-10.2601087-045 | 7439-92-1 | Lead                      | Y                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 70193         | WL            | 1/26/2026    | RFS01-10.2601087-045 | 7439-97-6 | Mercury                   | Y                 | 0.06   | ug/L | U             | F           | 0.06            |             | FQ                        | G                 | STD      |
| 70193         | WL            | 1/26/2026    | RFS01-10.2601087-045 | 75-09-2   | Methylene chloride        | N                 | 1      | ug/L | U             | F           | 1               |             | FQ                        | G                 | STD      |
| 70193         | WL            | 1/26/2026    | RFS01-10.2601087-045 | 91-20-3   | Naphthalene               | N                 | 1      | ug/L | U             | F           | 1               |             | FQ                        | G                 | STD      |
| 70193         | WL            | 1/26/2026    | RFS01-10.2601087-045 | 7440-02-0 | Nickel                    | Y                 | 1      | ug/L | U             | F           | 1               |             | FQ                        | G                 | STD      |
| 70193         | WL            | 1/26/2026    | RFS01-10.2601087-045 | 7782-49-2 | Selenium                  | Y                 | 5.9    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 70193         | WL            | 1/26/2026    | RFS01-10.2601087-045 | 7440-22-4 | Silver                    | Y                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70193         | WL            | 1/26/2026    | RFS01-10.2601087-045 | 100-42-5  | Styrene                   | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70193         | WL            | 1/26/2026    | RFS01-10.2601087-045 | 127-18-4  | Tetrachloroethene         | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70193         | WL            | 1/26/2026    | RFS01-10.2601087-045 | 108-88-3  | Toluene                   | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70193         | WL            | 1/26/2026    | RFS01-10.2601087-045 | 1330-20-7 | Total Xylenes             | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70193         | WL            | 1/26/2026    | RFS01-10.2601087-045 | 156-60-5  | trans-1,2-Dichloroethene  | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70193         | WL            | 1/26/2026    | RFS01-10.2601087-045 | 79-01-6   | Trichloroethene           | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70193         | WL            | 1/26/2026    | RFS01-10.2601087-045 | 7440-61-1 | Uranium                   | Y                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70193         | WL            | 1/26/2026    | RFS01-10.2601087-045 | 75-01-4   | Vinyl chloride            | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70193         | WL            | 1/26/2026    | RFS01-10.2601087-045 | 7440-66-6 | Zinc                      | Y                 | 5      | ug/L | U             | F           | 5               |             | FQ                        | G                 | STD      |
| 70393         | WL            | 1/26/2026    | RFS01-10.2601087-046 | 71-55-6   | 1,1,1-Trichloroethane     | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70393         | WL            | 1/26/2026    | RFS01-10.2601087-046 | 79-34-5   | 1,1,2,2-Tetrachloroethane | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70393         | WL            | 1/26/2026    | RFS01-10.2601087-046 | 79-00-5   | 1,1,2-Trichloroethane     | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70393         | WL            | 1/26/2026    | RFS01-10.2601087-046 | 75-35-4   | 1,1-Dichloroethane        | N                 | 0.91   | ug/L | J             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70393         | WL            | 1/26/2026    | RFS01-10.2601087-046 | 120-82-1  | 1,2,4-Trichlorobenzene    | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 70393         | WL            | 1/26/2026    | RFS01-10.2601087-046 | 95-50-1   | 1,2-Dichlorobenzene       | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70393         | WL            | 1/26/2026    | RFS01-10.2601087-046 | 107-06-2  | 1,2-Dichloroethane        | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70393         | WL            | 1/26/2026    | RFS01-10.2601087-046 | 78-87-5   | 1,2-Dichloropropane       | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70393         | WL            | 1/26/2026    | RFS01-10.2601087-046 | 541-73-1  | 1,3-Dichlorobenzene       | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70393         | WL            | 1/26/2026    | RFS01-10.2601087-046 | 106-46-7  | 1,4-Dichlorobenzene       | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70393         | WL            | 1/26/2026    | RFS01-10.2601087-046 | 7440-38-2 | Arsenic                   | Y                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 70393         | WL            | 1/26/2026    | RFS01-10.2601087-046 | 71-43-2   | Benzene                   | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70393         | WL            | 1/26/2026    | RFS01-10.2601087-046 | 7440-41-7 | Beryllium                 | Y                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70393         | WL            | 1/26/2026    | RFS01-10.2601087-046 | 7440-42-8 | Boron                     | Y                 | 15     | ug/L | U             | F           | 15              |             | FQ                        | G                 | STD      |
| 70393         | WL            | 1/26/2026    | RFS01-10.2601087-046 | 75-25-2   | Bromoform                 | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 70393         | WL            | 1/26/2026    | RFS01-10.2601087-046 | 7440-43-9 | Cadmium                   | Y                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70393         | WL            | 1/26/2026    | RFS01-10.2601087-046 | 56-23-5   | Carbon tetrachloride      | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70393         | WL            | 1/26/2026    | RFS01-10.2601087-046 | 108-90-7  | Chlorobenzene             | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70393         | WL            | 1/26/2026    | RFS01-10.2601087-046 | 67-66-3   | Chloroform                | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70393         | WL            | 1/26/2026    | RFS01-10.2601087-046 | 74-87-3   | Chloromethane             | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 70393         | WL            | 1/26/2026    | RFS01-10.2601087-046 | 7440-47-3 | Chromium                  | Y                 | 1      | ug/L | U             | F           | 1               |             | FQ                        | G                 | STD      |
| 70393         | WL            | 1/26/2026    | RFS01-10.2601087-046 | 156-59-2  | cis-1,2-Dichloroethene    | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70393         | WL            | 1/26/2026    | RFS01-10.2601087-046 | 7440-50-8 | Copper                    | Y                 | 1      | ug/L | U             | F           | 1               |             | FQ                        | G                 | STD      |
| 70393         | WL            | 1/26/2026    | RFS01-10.2601087-046 | 100-41-4  | Ethylbenzene              | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70393         | WL            | 1/26/2026    | RFS01-10.2601087-046 | 87-68-3   | Hexachlorobutadiene       | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 70393         | WL            | 1/26/2026    | RFS01-10.2601087-046 | 7439-92-1 | Lead                      | Y                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 70393         | WL            | 1/26/2026    | RFS01-10.2601087-046 | 7439-97-6 | Mercury                   | Y                 | 0.06   | ug/L | U             | F           | 0.06            |             | FQ                        | G                 | STD      |
| 70393         | WL            | 1/26/2026    | RFS01-10.2601087-046 | 75-09-2   | Methylene chloride        | N                 | 1      | ug/L | U             | F           | 1               |             | FQ                        | G                 | STD      |
| 70393         | WL            | 1/26/2026    | RFS01-10.2601087-046 | 91-20-3   | Naphthalene               | N                 | 1      | ug/L | U             | F           | 1               |             | FQ                        | G                 | STD      |

Appendix B  
Analytical Results for Water Samples—First Quarter CY 2026  
RFLMA Data

| Location Code | Location Type | Date Sampled | Sample Code          | CAS       | Analyte                   | Filtration Status | Result | Unit | Lab Qualifier | Sample Type | Detection Limit | Uncertainty | Data Validation Qualifier | Collection Method | Lab Code |
|---------------|---------------|--------------|----------------------|-----------|---------------------------|-------------------|--------|------|---------------|-------------|-----------------|-------------|---------------------------|-------------------|----------|
| 70393         | WL            | 1/26/2026    | RFS01-10.2601087-046 | 7440-02-0 | Nickel                    | Y                 | 1      | ug/L | U             | F           | 1               |             | FQ                        | G                 | STD      |
| 70393         | WL            | 1/26/2026    | RFS01-10.2601087-046 | 7782-49-2 | Selenium                  | Y                 | 1.2    | ug/L | J             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 70393         | WL            | 1/26/2026    | RFS01-10.2601087-046 | 7440-22-4 | Silver                    | Y                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70393         | WL            | 1/26/2026    | RFS01-10.2601087-046 | 100-42-5  | Styrene                   | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70393         | WL            | 1/26/2026    | RFS01-10.2601087-046 | 127-18-4  | Tetrachloroethene         | N                 | 0.69   | ug/L | J             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70393         | WL            | 1/26/2026    | RFS01-10.2601087-046 | 108-88-3  | Toluene                   | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70393         | WL            | 1/26/2026    | RFS01-10.2601087-046 | 1330-20-7 | Total Xylenes             | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70393         | WL            | 1/26/2026    | RFS01-10.2601087-046 | 156-60-5  | trans-1,2-Dichloroethene  | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70393         | WL            | 1/26/2026    | RFS01-10.2601087-046 | 79-01-6   | Trichloroethene           | N                 | 4      | ug/L | F             | F           | 0.25            |             | FJQ                       | G                 | STD      |
| 70393         | WL            | 1/26/2026    | RFS01-10.2601087-046 | 7440-61-1 | Uranium                   | Y                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70393         | WL            | 1/26/2026    | RFS01-10.2601087-046 | 75-01-4   | Vinyl chloride            | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 70393         | WL            | 1/26/2026    | RFS01-10.2601087-046 | 7440-66-6 | Zinc                      | Y                 | 5      | ug/L | U             | F           | 5               |             | FQ                        | G                 | STD      |
| 70693         | WL            | 1/26/2026    | RFS01-10.2601087-047 | 71-55-6   | 1,1,1-Trichloroethane     | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | F                         | G                 | STD      |
| 70693         | WL            | 1/26/2026    | RFS01-10.2601087-047 | 79-34-5   | 1,1,2,2-Tetrachloroethane | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | F                         | G                 | STD      |
| 70693         | WL            | 1/26/2026    | RFS01-10.2601087-047 | 79-00-5   | 1,1,2-Trichloroethane     | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | F                         | G                 | STD      |
| 70693         | WL            | 1/26/2026    | RFS01-10.2601087-047 | 75-35-4   | 1,1-Dichloroethene        | N                 | 0.47   | ug/L | J             | F           | 0.25            |             | F                         | G                 | STD      |
| 70693         | WL            | 1/26/2026    | RFS01-10.2601087-047 | 120-82-1  | 1,2,4-Trichlorobenzene    | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | F                         | G                 | STD      |
| 70693         | WL            | 1/26/2026    | RFS01-10.2601087-047 | 95-50-1   | 1,2-Dichlorobenzene       | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | F                         | G                 | STD      |
| 70693         | WL            | 1/26/2026    | RFS01-10.2601087-047 | 107-06-2  | 1,2-Dichloroethane        | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | F                         | G                 | STD      |
| 70693         | WL            | 1/26/2026    | RFS01-10.2601087-047 | 78-87-5   | 1,2-Dichloropropane       | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | F                         | G                 | STD      |
| 70693         | WL            | 1/26/2026    | RFS01-10.2601087-047 | 541-73-1  | 1,3-Dichlorobenzene       | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | F                         | G                 | STD      |
| 70693         | WL            | 1/26/2026    | RFS01-10.2601087-047 | 106-46-7  | 1,4-Dichlorobenzene       | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | F                         | G                 | STD      |
| 70693         | WL            | 1/26/2026    | RFS01-10.2601087-047 | 7440-38-2 | Arsenic                   | Y                 | 0.5    | ug/L | U             | F           | 0.5             |             | F                         | G                 | STD      |
| 70693         | WL            | 1/26/2026    | RFS01-10.2601087-047 | 71-43-2   | Benzene                   | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | F                         | G                 | STD      |
| 70693         | WL            | 1/26/2026    | RFS01-10.2601087-047 | 7440-41-7 | Beryllium                 | Y                 | 0.25   | ug/L | U             | F           | 0.25            |             | F                         | G                 | STD      |
| 70693         | WL            | 1/26/2026    | RFS01-10.2601087-047 | 7440-42-8 | Boron                     | Y                 | 31     | ug/L | J             | F           | 15              |             | F                         | G                 | STD      |
| 70693         | WL            | 1/26/2026    | RFS01-10.2601087-047 | 75-25-2   | Bromoform                 | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | F                         | G                 | STD      |
| 70693         | WL            | 1/26/2026    | RFS01-10.2601087-047 | 7440-43-9 | Cadmium                   | Y                 | 0.25   | ug/L | U             | F           | 0.25            |             | F                         | G                 | STD      |
| 70693         | WL            | 1/26/2026    | RFS01-10.2601087-047 | 56-23-5   | Carbon tetrachloride      | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | F                         | G                 | STD      |
| 70693         | WL            | 1/26/2026    | RFS01-10.2601087-047 | 108-90-7  | Chlorobenzene             | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | F                         | G                 | STD      |
| 70693         | WL            | 1/26/2026    | RFS01-10.2601087-047 | 67-66-3   | Chloroform                | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | F                         | G                 | STD      |
| 70693         | WL            | 1/26/2026    | RFS01-10.2601087-047 | 74-87-3   | Chloromethane             | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | F                         | G                 | STD      |
| 70693         | WL            | 1/26/2026    | RFS01-10.2601087-047 | 7440-47-3 | Chromium                  | Y                 | 1      | ug/L | U             | F           | 1               |             | F                         | G                 | STD      |
| 70693         | WL            | 1/26/2026    | RFS01-10.2601087-047 | 156-59-2  | cis-1,2-Dichloroethene    | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | F                         | G                 | STD      |
| 70693         | WL            | 1/26/2026    | RFS01-10.2601087-047 | 7440-50-8 | Copper                    | Y                 | 1      | ug/L | U             | F           | 1               |             | F                         | G                 | STD      |
| 70693         | WL            | 1/26/2026    | RFS01-10.2601087-047 | 100-41-4  | Ethylbenzene              | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | F                         | G                 | STD      |
| 70693         | WL            | 1/26/2026    | RFS01-10.2601087-047 | 87-68-3   | Hexachlorobutadiene       | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | F                         | G                 | STD      |
| 70693         | WL            | 1/26/2026    | RFS01-10.2601087-047 | 7439-92-1 | Lead                      | Y                 | 0.5    | ug/L | U             | F           | 0.5             |             | F                         | G                 | STD      |
| 70693         | WL            | 1/26/2026    | RFS01-10.2601087-047 | 7439-97-6 | Mercury                   | Y                 | 0.06   | ug/L | U             | F           | 0.06            |             | F                         | G                 | STD      |
| 70693         | WL            | 1/26/2026    | RFS01-10.2601087-047 | 75-09-2   | Methylene chloride        | N                 | 1      | ug/L | U             | F           | 1               |             | F                         | G                 | STD      |
| 70693         | WL            | 1/26/2026    | RFS01-10.2601087-047 | 91-20-3   | Naphthalene               | N                 | 1      | ug/L | U             | F           | 1               |             | F                         | G                 | STD      |
| 70693         | WL            | 1/26/2026    | RFS01-10.2601087-047 | 7440-02-0 | Nickel                    | Y                 | 1      | ug/L | U             | F           | 1               |             | F                         | G                 | STD      |
| 70693         | WL            | 1/26/2026    | RFS01-10.2601087-047 | 7782-49-2 | Selenium                  | Y                 | 1.1    | ug/L | J             | F           | 0.5             |             | F                         | G                 | STD      |
| 70693         | WL            | 1/26/2026    | RFS01-10.2601087-047 | 7440-22-4 | Silver                    | Y                 | 0.25   | ug/L | U             | F           | 0.25            |             | F                         | G                 | STD      |
| 70693         | WL            | 1/26/2026    | RFS01-10.2601087-047 | 100-42-5  | Styrene                   | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | F                         | G                 | STD      |
| 70693         | WL            | 1/26/2026    | RFS01-10.2601087-047 | 127-18-4  | Tetrachloroethene         | N                 | 0.33   | ug/L | J             | F           | 0.25            |             | F                         | G                 | STD      |
| 70693         | WL            | 1/26/2026    | RFS01-10.2601087-047 | 108-88-3  | Toluene                   | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | F                         | G                 | STD      |
| 70693         | WL            | 1/26/2026    | RFS01-10.2601087-047 | 1330-20-7 | Total Xylenes             | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | F                         | G                 | STD      |
| 70693         | WL            | 1/26/2026    | RFS01-10.2601087-047 | 156-60-5  | trans-1,2-Dichloroethene  | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | F                         | G                 | STD      |
| 70693         | WL            | 1/26/2026    | RFS01-10.2601087-047 | 79-01-6   | Trichloroethene           | N                 | 1.3    | ug/L | U             | F           | 0.25            |             | FJ                        | G                 | STD      |
| 70693         | WL            | 1/26/2026    | RFS01-10.2601087-047 | 7440-61-1 | Uranium                   | Y                 | 0.25   | ug/L | U             | F           | 0.25            |             | F                         | G                 | STD      |
| 70693         | WL            | 1/26/2026    | RFS01-10.2601087-047 | 75-01-4   | Vinyl chloride            | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | F                         | G                 | STD      |
| 70693         | WL            | 1/26/2026    | RFS01-10.2601087-047 | 7440-66-6 | Zinc                      | Y                 | 5      | ug/L | U             | F           | 5               |             | F                         | G                 | STD      |
| 73005         | WL            | 1/27/2026    | RFS01-10.2601087-048 | 71-55-6   | 1,1,1-Trichloroethane     | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73005         | WL            | 1/27/2026    | RFS01-10.2601087-048 | 79-34-5   | 1,1,2,2-Tetrachloroethane | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73005         | WL            | 1/27/2026    | RFS01-10.2601087-048 | 79-00-5   | 1,1,2-Trichloroethane     | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73005         | WL            | 1/27/2026    | RFS01-10.2601087-048 | 75-35-4   | 1,1-Dichloroethene        | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73005         | WL            | 1/27/2026    | RFS01-10.2601087-048 | 120-82-1  | 1,2,4-Trichlorobenzene    | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 73005         | WL            | 1/27/2026    | RFS01-10.2601087-048 | 95-50-1   | 1,2-Dichlorobenzene       | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73005         | WL            | 1/27/2026    | RFS01-10.2601087-048 | 107-06-2  | 1,2-Dichloroethane        | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73005         | WL            | 1/27/2026    | RFS01-10.2601087-048 | 78-87-5   | 1,2-Dichloropropane       | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73005         | WL            | 1/27/2026    | RFS01-10.2601087-048 | 541-73-1  | 1,3-Dichlorobenzene       | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73005         | WL            | 1/27/2026    | RFS01-10.2601087-048 | 106-46-7  | 1,4-Dichlorobenzene       | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73005         | WL            | 1/27/2026    | RFS01-10.2601087-048 | 7440-38-2 | Arsenic                   | Y                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 73005         | WL            | 1/27/2026    | RFS01-10.2601087-048 | 71-43-2   | Benzene                   | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73005         | WL            | 1/27/2026    | RFS01-10.2601087-048 | 7440-41-7 | Beryllium                 | Y                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73005         | WL            | 1/27/2026    | RFS01-10.2601087-048 | 7440-42-8 | Boron                     | Y                 | 48     | ug/L | J             | F           | 15              |             | FQ                        | G                 | STD      |
| 73005         | WL            | 1/27/2026    | RFS01-10.2601087-048 | 75-25-2   | Bromoform                 | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 73005         | WL            | 1/27/2026    | RFS01-10.2601087-048 | 7440-43-9 | Cadmium                   | Y                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73005         | WL            | 1/27/2026    | RFS01-10.2601087-048 | 56-23-5   | Carbon tetrachloride      | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |

Appendix B  
Analytical Results for Water Samples—First Quarter CY 2026  
RFLMA Data

| Location Code | Location Type | Date Sampled | Sample Code          | CAS       | Analyte                   | Filtration Status | Result | Unit | Lab Qualifier | Sample Type | Detection Limit | Uncertainty | Data Validation Qualifier | Collection Method | Lab Code |
|---------------|---------------|--------------|----------------------|-----------|---------------------------|-------------------|--------|------|---------------|-------------|-----------------|-------------|---------------------------|-------------------|----------|
| 73005         | WL            | 1/27/2026    | RFS01-10.2601087-048 | 108-90-7  | Chlorobenzene             | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73005         | WL            | 1/27/2026    | RFS01-10.2601087-048 | 67-66-3   | Chloroform                | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73005         | WL            | 1/27/2026    | RFS01-10.2601087-048 | 74-87-3   | Chloromethane             | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 73005         | WL            | 1/27/2026    | RFS01-10.2601087-048 | 7440-47-3 | Chromium                  | Y                 | 1      | ug/L | U             | F           | 1               |             | FQ                        | G                 | STD      |
| 73005         | WL            | 1/27/2026    | RFS01-10.2601087-048 | 156-59-2  | cis-1,2-Dichloroethene    | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73005         | WL            | 1/27/2026    | RFS01-10.2601087-048 | 7440-50-8 | Copper                    | Y                 | 1      | ug/L | U             | F           | 1               |             | FQ                        | G                 | STD      |
| 73005         | WL            | 1/27/2026    | RFS01-10.2601087-048 | 100-41-4  | Ethylbenzene              | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73005         | WL            | 1/27/2026    | RFS01-10.2601087-048 | 87-68-3   | Hexachlorobutadiene       | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 73005         | WL            | 1/27/2026    | RFS01-10.2601087-048 | 7439-92-1 | Lead                      | Y                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 73005         | WL            | 1/27/2026    | RFS01-10.2601087-048 | 7439-97-6 | Mercury                   | Y                 | 0.06   | ug/L | U             | F           | 0.06            |             | FQ                        | G                 | STD      |
| 73005         | WL            | 1/27/2026    | RFS01-10.2601087-048 | 75-09-2   | Methylene chloride        | N                 | 1      | ug/L | U             | F           | 1               |             | FQ                        | G                 | STD      |
| 73005         | WL            | 1/27/2026    | RFS01-10.2601087-048 | 91-20-3   | Naphthalene               | N                 | 1      | ug/L | U             | F           | 1               |             | FQ                        | G                 | STD      |
| 73005         | WL            | 1/27/2026    | RFS01-10.2601087-048 | 7440-02-0 | Nickel                    | Y                 | 1      | ug/L | U             | F           | 1               |             | FQ                        | G                 | STD      |
| 73005         | WL            | 1/27/2026    | RFS01-10.2601087-048 | 7782-49-2 | Selenium                  | Y                 | 4.4    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 73005         | WL            | 1/27/2026    | RFS01-10.2601087-048 | 7440-22-4 | Silver                    | Y                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73005         | WL            | 1/27/2026    | RFS01-10.2601087-048 | 100-42-5  | Styrene                   | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73005         | WL            | 1/27/2026    | RFS01-10.2601087-048 | 127-18-4  | Tetrachloroethene         | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73005         | WL            | 1/27/2026    | RFS01-10.2601087-048 | 108-88-3  | Toluene                   | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73005         | WL            | 1/27/2026    | RFS01-10.2601087-048 | 1330-20-7 | Total Xylenes             | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73005         | WL            | 1/27/2026    | RFS01-10.2601087-048 | 156-60-5  | trans-1,2-Dichloroethene  | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73005         | WL            | 1/27/2026    | RFS01-10.2601087-048 | 79-01-6   | Trichloroethene           | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73005         | WL            | 1/27/2026    | RFS01-10.2601087-048 | 7440-61-1 | Uranium                   | Y                 | 37     | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73005         | WL            | 1/27/2026    | RFS01-10.2601087-048 | 75-01-4   | Vinyl chloride            | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73005         | WL            | 1/27/2026    | RFS01-10.2601087-048 | 7440-66-6 | Zinc                      | Y                 | 5      | ug/L | U             | F           | 5               |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-027 | 71-55-6   | 1,1,1-Trichloroethane     | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-049 | 71-55-6   | 1,1,1-Trichloroethane     | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-027 | 79-34-5   | 1,1,2,2-Tetrachloroethane | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-049 | 79-34-5   | 1,1,2,2-Tetrachloroethane | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-027 | 79-00-5   | 1,1,2-Trichloroethane     | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-049 | 79-00-5   | 1,1,2-Trichloroethane     | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-027 | 75-35-4   | 1,1-Dichloroethene        | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-049 | 75-35-4   | 1,1-Dichloroethene        | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-027 | 120-82-1  | 1,2,4-Trichlorobenzene    | N                 | 0.5    | ug/L | U             | D           | 0.5             |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-049 | 120-82-1  | 1,2,4-Trichlorobenzene    | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-027 | 95-50-1   | 1,2-Dichlorobenzene       | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-049 | 95-50-1   | 1,2-Dichlorobenzene       | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-027 | 107-06-2  | 1,2-Dichloroethane        | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-049 | 107-06-2  | 1,2-Dichloroethane        | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-027 | 78-87-5   | 1,2-Dichloropropane       | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-049 | 78-87-5   | 1,2-Dichloropropane       | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-027 | 541-73-1  | 1,3-Dichlorobenzene       | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-049 | 541-73-1  | 1,3-Dichlorobenzene       | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-027 | 106-46-7  | 1,4-Dichlorobenzene       | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-049 | 106-46-7  | 1,4-Dichlorobenzene       | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-027 | 7440-38-2 | Arsenic                   | Y                 | 0.5    | ug/L | U             | D           | 0.5             |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-049 | 7440-38-2 | Arsenic                   | Y                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-027 | 71-43-2   | Benzene                   | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-049 | 71-43-2   | Benzene                   | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-027 | 7440-41-7 | Beryllium                 | Y                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-049 | 7440-41-7 | Beryllium                 | Y                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-027 | 7440-42-8 | Boron                     | Y                 | 140    | ug/L | U             | D           | 15              |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-049 | 7440-42-8 | Boron                     | Y                 | 140    | ug/L | U             | F           | 15              |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-027 | 75-25-2   | Bromoform                 | N                 | 0.5    | ug/L | U             | D           | 0.5             |             | FJQ                       | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-049 | 75-25-2   | Bromoform                 | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-027 | 7440-43-9 | Cadmium                   | Y                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-049 | 7440-43-9 | Cadmium                   | Y                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-027 | 56-23-5   | Carbon tetrachloride      | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-049 | 56-23-5   | Carbon tetrachloride      | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-027 | 108-90-7  | Chlorobenzene             | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-049 | 108-90-7  | Chlorobenzene             | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-027 | 67-66-3   | Chloroform                | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-049 | 67-66-3   | Chloroform                | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-027 | 74-87-3   | Chloromethane             | N                 | 0.5    | ug/L | U             | D           | 0.5             |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-049 | 74-87-3   | Chloromethane             | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-027 | 7440-47-3 | Chromium                  | Y                 | 1      | ug/L | U             | D           | 1               |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-049 | 7440-47-3 | Chromium                  | Y                 | 1      | ug/L | U             | F           | 1               |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-027 | 156-59-2  | cis-1,2-Dichloroethene    | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-049 | 156-59-2  | cis-1,2-Dichloroethene    | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-027 | 7440-50-8 | Copper                    | Y                 | 1      | ug/L | U             | D           | 1               |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-049 | 7440-50-8 | Copper                    | Y                 | 1      | ug/L | U             | F           | 1               |             | FQ                        | G                 | STD      |

Appendix B  
Analytical Results for Water Samples—First Quarter CY 2026  
RFLMA Data

| Location Code | Location Type | Date Sampled | Sample Code          | CAS       | Analyte                   | Filtration Status | Result | Unit | Lab Qualifier | Sample Type | Detection Limit | Uncertainty | Data Validation Qualifier | Collection Method | Lab Code |
|---------------|---------------|--------------|----------------------|-----------|---------------------------|-------------------|--------|------|---------------|-------------|-----------------|-------------|---------------------------|-------------------|----------|
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-027 | 100-41-4  | Ethylbenzene              | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-049 | 100-41-4  | Ethylbenzene              | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-027 | 87-68-3   | Hexachlorobutadiene       | N                 | 0.5    | ug/L | U             | D           | 0.5             |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-049 | 87-68-3   | Hexachlorobutadiene       | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-027 | 7439-92-1 | Lead                      | Y                 | 0.5    | ug/L | U             | D           | 0.5             |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-049 | 7439-92-1 | Lead                      | Y                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-027 | 7439-97-6 | Mercury                   | Y                 | 0.06   | ug/L | U             | D           | 0.06            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-049 | 7439-97-6 | Mercury                   | Y                 | 0.06   | ug/L | U             | F           | 0.06            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-027 | 75-09-2   | Methylene chloride        | N                 | 1      | ug/L | U             | D           | 1               |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-049 | 75-09-2   | Methylene chloride        | N                 | 1      | ug/L | U             | F           | 1               |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-027 | 91-20-3   | Naphthalene               | N                 | 1      | ug/L | U             | D           | 1               |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-049 | 91-20-3   | Naphthalene               | N                 | 1      | ug/L | U             | F           | 1               |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-027 | 7440-02-0 | Nickel                    | Y                 | 1.1    | ug/L | J             | D           | 1               |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-049 | 7440-02-0 | Nickel                    | Y                 | 1.1    | ug/L | J             | F           | 1               |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-027 | 7782-49-2 | Selenium                  | Y                 | 0.5    | ug/L | U             | D           | 0.5             |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-049 | 7782-49-2 | Selenium                  | Y                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-027 | 7440-22-4 | Silver                    | Y                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-049 | 7440-22-4 | Silver                    | Y                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-027 | 100-42-5  | Styrene                   | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-049 | 100-42-5  | Styrene                   | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-027 | 127-18-4  | Tetrachloroethene         | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-049 | 127-18-4  | Tetrachloroethene         | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-027 | 108-88-3  | Toluene                   | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-049 | 108-88-3  | Toluene                   | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-027 | 1330-20-7 | Total Xylenes             | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-049 | 1330-20-7 | Total Xylenes             | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-027 | 156-60-5  | trans-1,2-Dichloroethene  | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-049 | 156-60-5  | trans-1,2-Dichloroethene  | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-027 | 79-01-6   | Trichloroethene           | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-049 | 79-01-6   | Trichloroethene           | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-027 | 7440-61-1 | Uranium                   | Y                 | 20     | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-049 | 7440-61-1 | Uranium                   | Y                 | 20     | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-027 | 75-01-4   | Vinyl chloride            | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-049 | 75-01-4   | Vinyl chloride            | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-027 | 7440-66-6 | Zinc                      | Y                 | 5      | ug/L | U             | D           | 5               |             | FQ                        | G                 | STD      |
| 73105         | WL            | 1/27/2026    | RFS01-10.2601087-049 | 7440-66-6 | Zinc                      | Y                 | 5      | ug/L | U             | F           | 5               |             | FQ                        | G                 | STD      |
| 73205         | WL            | 1/27/2026    | RFS01-10.2601087-050 | 71-55-6   | 1,1,1-Trichloroethane     | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73205         | WL            | 1/27/2026    | RFS01-10.2601087-050 | 79-34-5   | 1,1,2,2-Tetrachloroethane | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73205         | WL            | 1/27/2026    | RFS01-10.2601087-050 | 79-00-5   | 1,1,2-Trichloroethane     | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73205         | WL            | 1/27/2026    | RFS01-10.2601087-050 | 75-35-4   | 1,1-Dichloroethane        | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73205         | WL            | 1/27/2026    | RFS01-10.2601087-050 | 120-82-1  | 1,2,4-Trichlorobenzene    | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 73205         | WL            | 1/27/2026    | RFS01-10.2601087-050 | 95-50-1   | 1,2-Dichlorobenzene       | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73205         | WL            | 1/27/2026    | RFS01-10.2601087-050 | 107-06-2  | 1,2-Dichloroethane        | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73205         | WL            | 1/27/2026    | RFS01-10.2601087-050 | 78-87-5   | 1,2-Dichloropropane       | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73205         | WL            | 1/27/2026    | RFS01-10.2601087-050 | 541-73-1  | 1,3-Dichlorobenzene       | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73205         | WL            | 1/27/2026    | RFS01-10.2601087-050 | 106-46-7  | 1,4-Dichlorobenzene       | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73205         | WL            | 1/27/2026    | RFS01-10.2601087-050 | 7440-38-2 | Arsenic                   | Y                 | 0.64   | ug/L | J             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 73205         | WL            | 1/27/2026    | RFS01-10.2601087-050 | 71-43-2   | Benzene                   | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73205         | WL            | 1/27/2026    | RFS01-10.2601087-050 | 7440-41-7 | Beryllium                 | Y                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73205         | WL            | 1/27/2026    | RFS01-10.2601087-050 | 7440-42-8 | Boron                     | Y                 | 78     | ug/L | U             | F           | 15              |             | FQ                        | G                 | STD      |
| 73205         | WL            | 1/27/2026    | RFS01-10.2601087-050 | 75-25-2   | Bromoform                 | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 73205         | WL            | 1/27/2026    | RFS01-10.2601087-050 | 7440-43-9 | Cadmium                   | Y                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73205         | WL            | 1/27/2026    | RFS01-10.2601087-050 | 56-23-5   | Carbon tetrachloride      | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73205         | WL            | 1/27/2026    | RFS01-10.2601087-050 | 108-90-7  | Chlorobenzene             | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73205         | WL            | 1/27/2026    | RFS01-10.2601087-050 | 67-66-3   | Chloroform                | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73205         | WL            | 1/27/2026    | RFS01-10.2601087-050 | 74-87-3   | Chloromethane             | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 73205         | WL            | 1/27/2026    | RFS01-10.2601087-050 | 7440-47-3 | Chromium                  | Y                 | 1      | ug/L | U             | F           | 1               |             | FQ                        | G                 | STD      |
| 73205         | WL            | 1/27/2026    | RFS01-10.2601087-050 | 156-59-2  | cis-1,2-Dichloroethene    | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73205         | WL            | 1/27/2026    | RFS01-10.2601087-050 | 7440-50-8 | Copper                    | Y                 | 1.6    | ug/L | J             | F           | 1               |             | FQ                        | G                 | STD      |
| 73205         | WL            | 1/27/2026    | RFS01-10.2601087-050 | 100-41-4  | Ethylbenzene              | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73205         | WL            | 1/27/2026    | RFS01-10.2601087-050 | 87-68-3   | Hexachlorobutadiene       | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 73205         | WL            | 1/27/2026    | RFS01-10.2601087-050 | 7439-92-1 | Lead                      | Y                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 73205         | WL            | 1/27/2026    | RFS01-10.2601087-050 | 7439-97-6 | Mercury                   | Y                 | 0.06   | ug/L | U             | F           | 0.06            |             | FQ                        | G                 | STD      |
| 73205         | WL            | 1/27/2026    | RFS01-10.2601087-050 | 75-09-2   | Methylene chloride        | N                 | 1      | ug/L | U             | F           | 1               |             | FQ                        | G                 | STD      |
| 73205         | WL            | 1/27/2026    | RFS01-10.2601087-050 | 91-20-3   | Naphthalene               | N                 | 1      | ug/L | U             | F           | 1               |             | FQ                        | G                 | STD      |
| 73205         | WL            | 1/27/2026    | RFS01-10.2601087-050 | 7440-02-0 | Nickel                    | Y                 | 2.3    | ug/L | J             | F           | 1               |             | FQ                        | G                 | STD      |
| 73205         | WL            | 1/27/2026    | RFS01-10.2601087-050 | 7782-49-2 | Selenium                  | Y                 | 230    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 73205         | WL            | 1/27/2026    | RFS01-10.2601087-050 | 7440-22-4 | Silver                    | Y                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73205         | WL            | 1/27/2026    | RFS01-10.2601087-050 | 100-42-5  | Styrene                   | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73205         | WL            | 1/27/2026    | RFS01-10.2601087-050 | 127-18-4  | Tetrachloroethene         | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |

Appendix B  
Analytical Results for Water Samples—First Quarter CY 2026  
RFLMA Data

| Location Code | Location Type | Date Sampled | Sample Code          | CAS       | Analyte                      | Filtration Status | Result | Unit | Lab Qualifier | Sample Type | Detection Limit | Uncertainty | Data Validation Qualifier | Collection Method | Lab Code |
|---------------|---------------|--------------|----------------------|-----------|------------------------------|-------------------|--------|------|---------------|-------------|-----------------|-------------|---------------------------|-------------------|----------|
| 73205         | WL            | 1/27/2026    | RFS01-10.2601087-050 | 108-88-3  | Toluene                      | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73205         | WL            | 1/27/2026    | RFS01-10.2601087-050 | 1330-20-7 | Total Xylenes                | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73205         | WL            | 1/27/2026    | RFS01-10.2601087-050 | 156-60-5  | trans-1,2-Dichloroethene     | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73205         | WL            | 1/27/2026    | RFS01-10.2601087-050 | 79-01-6   | Trichloroethene              | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73205         | WL            | 1/27/2026    | RFS01-10.2601087-050 | 7440-61-1 | Uranium                      | Y                 | 120    | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73205         | WL            | 1/27/2026    | RFS01-10.2601087-050 | 75-01-4   | Vinyl chloride               | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 73205         | WL            | 1/27/2026    | RFS01-10.2601087-050 | 7440-66-6 | Zinc                         | Y                 | 5      | ug/L | U             | F           | 5               |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 71-55-6   | 1,1,1-Trichloroethane        | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 71-55-6   | 1,1,1-Trichloroethane        | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 79-34-5   | 1,1,2,2-Tetrachloroethane    | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 79-34-5   | 1,1,2,2-Tetrachloroethane    | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 79-00-5   | 1,1,2-Trichloroethane        | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 79-00-5   | 1,1,2-Trichloroethane        | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 75-35-4   | 1,1-Dichloroethene           | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 75-35-4   | 1,1-Dichloroethene           | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 120-82-1  | 1,2,4-Trichlorobenzene       | N                 | 0.5    | ug/L | U             | D           | 0.5             |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 120-82-1  | 1,2,4-Trichlorobenzene       | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 95-50-1   | 1,2-Dichlorobenzene          | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 95-50-1   | 1,2-Dichlorobenzene          | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 107-06-2  | 1,2-Dichloroethane           | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 107-06-2  | 1,2-Dichloroethane           | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 78-87-5   | 1,2-Dichloropropane          | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 78-87-5   | 1,2-Dichloropropane          | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 541-73-1  | 1,3-Dichlorobenzene          | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 541-73-1  | 1,3-Dichlorobenzene          | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 106-46-7  | 1,4-Dichlorobenzene          | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 106-46-7  | 1,4-Dichlorobenzene          | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 91-58-7   | 2-Chloronaphthalene          | N                 | 0.99   | ug/L | U             | D           | 0.99            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 91-58-7   | 2-Chloronaphthalene          | N                 | 1      | ug/L | U             | F           | 1               |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-021 | 83-32-9   | Acenaphthene                 | N                 | 0.04   | ug/L | U             | D           | 0.04            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-052 | 83-32-9   | Acenaphthene                 | N                 | 0.04   | ug/L | U             | F           | 0.04            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-021 | 120-12-7  | Anthracene                   | N                 | 0.04   | ug/L | U             | D           | 0.04            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-052 | 120-12-7  | Anthracene                   | N                 | 0.04   | ug/L | U             | F           | 0.04            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 7440-38-2 | Arsenic                      | Y                 | 0.5    | ug/L | U             | D           | 0.5             |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 7440-38-2 | Arsenic                      | Y                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 71-43-2   | Benzene                      | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 71-43-2   | Benzene                      | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-021 | 50-32-8   | Benzo(a)pyrene               | N                 | 0.04   | ug/L | U             | D           | 0.04            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-052 | 50-32-8   | Benzo(a)pyrene               | N                 | 0.04   | ug/L | U             | F           | 0.04            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-021 | 191-24-2  | Benzo(g,h,i)Perylene         | N                 | 0.04   | ug/L | U             | D           | 0.04            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-052 | 191-24-2  | Benzo(g,h,i)Perylene         | N                 | 0.04   | ug/L | U             | F           | 0.04            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 7440-41-7 | Beryllium                    | Y                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 7440-41-7 | Beryllium                    | Y                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 108-60-1  | Bis(2-chloroisopropyl) ether | N                 | 4      | ug/L | U             | D           | 4               |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 108-60-1  | Bis(2-chloroisopropyl) ether | N                 | 4      | ug/L | U             | F           | 4               |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 117-81-7  | Bis(2-ethylhexyl) phthalate  | N                 | 5      | ug/L | U             | D           | 5               |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 117-81-7  | Bis(2-ethylhexyl) phthalate  | N                 | 5      | ug/L | U             | F           | 5               |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 7440-42-8 | Boron                        | Y                 | 45     | ug/L | J             | D           | 15              |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 7440-42-8 | Boron                        | Y                 | 44     | ug/L | J             | F           | 15              |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 75-25-2   | Bromoform                    | N                 | 0.5    | ug/L | U             | D           | 0.5             |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 75-25-2   | Bromoform                    | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 7440-43-9 | Cadmium                      | Y                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 7440-43-9 | Cadmium                      | Y                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 56-23-5   | Carbon tetrachloride         | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 56-23-5   | Carbon tetrachloride         | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 108-90-7  | Chlorobenzene                | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 108-90-7  | Chlorobenzene                | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 67-66-3   | Chloroform                   | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 67-66-3   | Chloroform                   | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 74-87-3   | Chloromethane                | N                 | 0.5    | ug/L | U             | D           | 0.5             |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 74-87-3   | Chloromethane                | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 7440-47-3 | Chromium                     | Y                 | 1      | ug/L | U             | D           | 1               |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 7440-47-3 | Chromium                     | Y                 | 1      | ug/L | U             | F           | 1               |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-021 | 218-01-9  | Chrysene                     | N                 | 0.04   | ug/L | U             | D           | 0.04            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-052 | 218-01-9  | Chrysene                     | N                 | 0.04   | ug/L | U             | F           | 0.04            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 156-59-2  | cis-1,2-Dichloroethene       | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 156-59-2  | cis-1,2-Dichloroethene       | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 7440-50-8 | Copper                       | Y                 | 1      | ug/L | U             | D           | 1               |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 7440-50-8 | Copper                       | Y                 | 1.6    | ug/L | J             | F           | 1               |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-021 | 53-70-3   | Dibenz(a,h)anthracene        | N                 | 0.04   | ug/L | U             | D           | 0.04            |             | FQ                        | G                 | STD      |

Appendix B  
Analytical Results for Water Samples—First Quarter CY 2026  
RFLMA Data

| Location Code | Location Type | Date Sampled | Sample Code          | CAS       | Analyte                   | Filtration Status | Result | Unit | Lab Qualifier | Sample Type | Detection Limit | Uncertainty | Data Validation Qualifier | Collection Method | Lab Code |
|---------------|---------------|--------------|----------------------|-----------|---------------------------|-------------------|--------|------|---------------|-------------|-----------------|-------------|---------------------------|-------------------|----------|
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-052 | 53-70-3   | Dibenz(a,h)anthracene     | N                 | 0.04   | ug/L | U             | F           | 0.04            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 84-66-2   | Diethyl phthalate         | N                 | 2      | ug/L | U             | D           | 2               |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 84-66-2   | Diethyl phthalate         | N                 | 2      | ug/L | U             | F           | 2               |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 131-11-3  | Dimethyl phthalate        | N                 | 0.99   | ug/L | U             | D           | 0.99            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 131-11-3  | Dimethyl phthalate        | N                 | 1      | ug/L | U             | F           | 1               |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 84-74-2   | Di-n-butyl phthalate      | N                 | 4      | ug/L | U             | D           | 4               |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 84-74-2   | Di-n-butyl phthalate      | N                 | 4      | ug/L | U             | F           | 4               |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 100-41-4  | Ethylbenzene              | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 100-41-4  | Ethylbenzene              | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-021 | 206-44-0  | Fluoranthene              | N                 | 0.04   | ug/L | U             | D           | 0.04            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-052 | 206-44-0  | Fluoranthene              | N                 | 0.04   | ug/L | U             | F           | 0.04            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-021 | 86-73-7   | Fluorene                  | N                 | 0.04   | ug/L | U             | D           | 0.04            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-052 | 86-73-7   | Fluorene                  | N                 | 0.04   | ug/L | U             | F           | 0.04            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 87-68-3   | Hexachlorobutadiene       | N                 | 0.5    | ug/L | U             | D           | 0.5             |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 87-68-3   | Hexachlorobutadiene       | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 67-72-1   | Hexachloroethane          | N                 | 4      | ug/L | U             | D           | 4               |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 67-72-1   | Hexachloroethane          | N                 | 4      | ug/L | U             | F           | 4               |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 78-59-1   | Isophorone                | N                 | 4      | ug/L | U             | D           | 4               |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 78-59-1   | Isophorone                | N                 | 4      | ug/L | U             | F           | 4               |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 7439-92-1 | Lead                      | Y                 | 0.5    | ug/L | U             | D           | 0.5             |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 7439-92-1 | Lead                      | Y                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 7439-97-6 | Mercury                   | Y                 | 0.06   | ug/L | U             | D           | 0.06            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 7439-97-6 | Mercury                   | Y                 | 0.06   | ug/L | U             | F           | 0.06            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 75-09-2   | Methylene chloride        | N                 | 1      | ug/L | U             | D           | 1               |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 75-09-2   | Methylene chloride        | N                 | 1      | ug/L | U             | F           | 1               |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-021 | 91-20-3   | Naphthalene               | N                 | 0.05   | ug/L | U             | D           | 0.05            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-052 | 91-20-3   | Naphthalene               | N                 | 0.05   | ug/L | U             | F           | 0.05            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 7440-02-0 | Nickel                    | Y                 | 1      | ug/L | U             | D           | 1               |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 7440-02-0 | Nickel                    | Y                 | 1      | ug/L | U             | F           | 1               |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-021 | 129-00-0  | Pyrene                    | N                 | 0.04   | ug/L | U             | D           | 0.04            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-052 | 129-00-0  | Pyrene                    | N                 | 0.04   | ug/L | U             | F           | 0.04            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 7782-49-2 | Selenium                  | Y                 | 0.5    | ug/L | U             | D           | 0.5             |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 7782-49-2 | Selenium                  | Y                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 7440-22-4 | Silver                    | Y                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 7440-22-4 | Silver                    | Y                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 100-42-5  | Styrene                   | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 100-42-5  | Styrene                   | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 127-18-4  | Tetrachloroethene         | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 127-18-4  | Tetrachloroethene         | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 108-88-3  | Toluene                   | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 108-88-3  | Toluene                   | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 1330-20-7 | Total Xylenes             | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 1330-20-7 | Total Xylenes             | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 156-60-5  | trans-1,2-Dichloroethene  | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 156-60-5  | trans-1,2-Dichloroethene  | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 79-01-6   | Trichloroethene           | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 79-01-6   | Trichloroethene           | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 7440-61-1 | Uranium                   | Y                 | 6.8    | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 7440-61-1 | Uranium                   | Y                 | 6.9    | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 75-01-4   | Vinyl chloride            | N                 | 0.25   | ug/L | U             | D           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 75-01-4   | Vinyl chloride            | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-020 | 7440-66-6 | Zinc                      | Y                 | 5      | ug/L | U             | D           | 5               |             | FQ                        | G                 | STD      |
| 80005         | WL            | 1/22/2026    | RFS01-10.2601085-051 | 7440-66-6 | Zinc                      | Y                 | 5      | ug/L | U             | F           | 5               |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 71-55-6   | 1,1,1-Trichloroethane     | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 79-34-5   | 1,1,2,2-Tetrachloroethane | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 79-00-5   | 1,1,2-Trichloroethane     | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 75-35-4   | 1,1-Dichloroethene        | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 120-82-1  | 1,2,4-Trichlorobenzene    | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 95-50-1   | 1,2-Dichlorobenzene       | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 107-06-2  | 1,2-Dichloroethane        | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 78-87-5   | 1,2-Dichloropropane       | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 541-73-1  | 1,3-Dichlorobenzene       | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 106-46-7  | 1,4-Dichlorobenzene       | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 91-58-7   | 2-Chloronaphthalene       | N                 | 1      | ug/L | U             | F           | 1               |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-054 | 83-32-9   | Acenaphthene              | N                 | 0.04   | ug/L | U             | F           | 0.04            |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-054 | 120-12-7  | Anthracene                | N                 | 0.04   | ug/L | U             | F           | 0.04            |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 7440-38-2 | Arsenic                   | Y                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 71-43-2   | Benzene                   | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-054 | 50-32-8   | Benzo(a)pyrene            | N                 | 0.04   | ug/L | U             | F           | 0.04            |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-054 | 191-24-2  | Benzo(g,h,i)Perylene      | N                 | 0.04   | ug/L | U             | F           | 0.04            |             | FQ                        | G                 | STD      |

Appendix B  
Analytical Results for Water Samples—First Quarter CY 2026  
RFLMA Data

| Location Code | Location Type | Date Sampled | Sample Code          | CAS       | Analyte                      | Filtration Status | Result | Unit | Lab Qualifier | Sample Type | Detection Limit | Uncertainty | Data Validation Qualifier | Collection Method | Lab Code |
|---------------|---------------|--------------|----------------------|-----------|------------------------------|-------------------|--------|------|---------------|-------------|-----------------|-------------|---------------------------|-------------------|----------|
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 7440-41-7 | Beryllium                    | Y                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 108-60-1  | Bis(2-chloroisopropyl) ether | N                 | 4      | ug/L | U             | F           | 4               |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 117-81-7  | Bis(2-ethylhexyl) phthalate  | N                 | 5      | ug/L | U             | F           | 5               |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 7440-42-8 | Boron                        | Y                 | 150    | ug/L | U             | F           | 15              |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 75-25-2   | Bromoform                    | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 7440-43-9 | Cadmium                      | Y                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 56-23-5   | Carbon tetrachloride         | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 108-90-7  | Chlorobenzene                | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 67-66-3   | Chloroform                   | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 74-87-3   | Chloromethane                | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 7440-47-3 | Chromium                     | Y                 | 1      | ug/L | U             | F           | 1               |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-054 | 218-01-9  | Chrysene                     | N                 | 0.04   | ug/L | U             | F           | 0.04            |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 156-59-2  | cis-1,2-Dichloroethene       | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 7440-50-8 | Copper                       | Y                 | 1      | ug/L | U             | F           | 1               |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-054 | 53-70-3   | Dibenz(a,h)anthracene        | N                 | 0.04   | ug/L | U             | F           | 0.04            |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 84-66-2   | Diethyl phthalate            | N                 | 2      | ug/L | U             | F           | 2               |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 131-11-3  | Dimethyl phthalate           | N                 | 1      | ug/L | U             | F           | 1               |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 84-74-2   | Di-n-butyl phthalate         | N                 | 4      | ug/L | U             | F           | 4               |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 100-41-4  | Ethylbenzene                 | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-054 | 206-44-0  | Fluoranthene                 | N                 | 0.04   | ug/L | U             | F           | 0.04            |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-054 | 86-73-7   | Fluorene                     | N                 | 0.04   | ug/L | U             | F           | 0.04            |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 87-68-3   | Hexachlorobutadiene          | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 67-72-1   | Hexachloroethane             | N                 | 4      | ug/L | U             | F           | 4               |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 78-59-1   | Isophorone                   | N                 | 4      | ug/L | U             | F           | 4               |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 7439-92-1 | Lead                         | Y                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 7439-97-6 | Mercury                      | Y                 | 0.06   | ug/L | U             | F           | 0.06            |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 75-09-2   | Methylene chloride           | N                 | 1      | ug/L | U             | F           | 1               |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-054 | 91-20-3   | Naphthalene                  | N                 | 0.05   | ug/L | U             | F           | 0.05            |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 7440-02-0 | Nickel                       | Y                 | 1      | ug/L | U             | F           | 1               |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-054 | 129-00-0  | Pyrene                       | N                 | 0.04   | ug/L | U             | F           | 0.04            |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 7782-49-2 | Selenium                     | Y                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 7440-22-4 | Silver                       | Y                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 100-42-5  | Styrene                      | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 127-18-4  | Tetrachloroethene            | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 108-88-3  | Toluene                      | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 1330-20-7 | Total Xylenes                | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 156-60-5  | trans-1,2-Dichloroethene     | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 79-01-6   | Trichloroethene              | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 7440-61-1 | Uranium                      | Y                 | 8.1    | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 75-01-4   | Vinyl chloride               | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80105         | WL            | 1/22/2026    | RFS01-10.2601085-053 | 7440-66-6 | Zinc                         | Y                 | 5      | ug/L | U             | F           | 5               |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 71-55-6   | 1,1,1-Trichloroethane        | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 79-34-5   | 1,1,2,2-Tetrachloroethane    | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 79-00-5   | 1,1,2-Trichloroethane        | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 75-35-4   | 1,1-Dichloroethene           | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 120-82-1  | 1,2,4-Trichlorobenzene       | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 95-50-1   | 1,2-Dichlorobenzene          | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 107-06-2  | 1,2-Dichloroethane           | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 78-87-5   | 1,2-Dichloropropane          | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 541-73-1  | 1,3-Dichlorobenzene          | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 106-46-7  | 1,4-Dichlorobenzene          | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 91-58-7   | 2-Chloronaphthalene          | N                 | 1      | ug/L | U             | F           | 1               |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-056 | 83-32-9   | Acenaphthene                 | N                 | 0.04   | ug/L | U             | F           | 0.04            |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-056 | 120-12-7  | Anthracene                   | N                 | 0.04   | ug/L | U             | F           | 0.04            |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 7440-38-2 | Arsenic                      | Y                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 71-43-2   | Benzene                      | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-056 | 50-32-8   | Benzo(a)pyrene               | N                 | 0.04   | ug/L | U             | F           | 0.04            |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-056 | 191-24-2  | Benzo(g,h,i)Perylene         | N                 | 0.04   | ug/L | U             | F           | 0.04            |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 7440-41-7 | Beryllium                    | Y                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 108-60-1  | Bis(2-chloroisopropyl) ether | N                 | 4      | ug/L | U             | F           | 4               |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 117-81-7  | Bis(2-ethylhexyl) phthalate  | N                 | 5      | ug/L | U             | F           | 5               |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 7440-42-8 | Boron                        | Y                 | 49     | ug/L | J             | F           | 15              |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 75-25-2   | Bromoform                    | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 7440-43-9 | Cadmium                      | Y                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 56-23-5   | Carbon tetrachloride         | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 108-90-7  | Chlorobenzene                | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 67-66-3   | Chloroform                   | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 74-87-3   | Chloromethane                | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 7440-47-3 | Chromium                     | Y                 | 1      | ug/L | U             | F           | 1               |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-056 | 218-01-9  | Chrysene                     | N                 | 0.04   | ug/L | U             | F           | 0.04            |             | FQ                        | G                 | STD      |

Appendix B  
Analytical Results for Water Samples—First Quarter CY 2026  
RFLMA Data

| Location Code | Location Type | Date Sampled | Sample Code          | CAS          | Analyte                       | Filtration Status | Result | Unit | Lab Qualifier | Sample Type | Detection Limit | Uncertainty | Data Validation Qualifier | Collection Method | Lab Code |
|---------------|---------------|--------------|----------------------|--------------|-------------------------------|-------------------|--------|------|---------------|-------------|-----------------|-------------|---------------------------|-------------------|----------|
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 156-59-2     | cis-1,2-Dichloroethene        | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 7440-50-8    | Copper                        | Y                 | 2.2    | ug/L |               | F           | 1               |             | FJQ                       | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-056 | 53-70-3      | Dibenz(a,h)anthracene         | N                 | 0.04   | ug/L | U             | F           | 0.04            |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 84-66-2      | Diethyl phthalate             | N                 | 2      | ug/L | U             | F           | 2               |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 131-11-3     | Dimethyl phthalate            | N                 | 1      | ug/L | U             | F           | 1               |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 84-74-2      | Di-n-butyl phthalate          | N                 | 4      | ug/L | U             | F           | 4               |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 100-41-4     | Ethylbenzene                  | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-056 | 206-44-0     | Fluoranthene                  | N                 | 0.04   | ug/L | U             | F           | 0.04            |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-056 | 86-73-7      | Fluorene                      | N                 | 0.04   | ug/L | U             | F           | 0.04            |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 87-68-3      | Hexachlorobutadiene           | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 67-72-1      | Hexachloroethane              | N                 | 4      | ug/L | U             | F           | 4               |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 78-59-1      | Isophorone                    | N                 | 4      | ug/L | U             | F           | 4               |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 7439-92-1    | Lead                          | Y                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 7439-97-6    | Mercury                       | Y                 | 0.06   | ug/L | U             | F           | 0.06            |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 75-09-2      | Methylene chloride            | N                 | 1      | ug/L | U             | F           | 1               |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-056 | 91-20-3      | Naphthalene                   | N                 | 0.05   | ug/L | U             | F           | 0.05            |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 7440-02-0    | Nickel                        | Y                 | 1      | ug/L | U             | F           | 1               |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-056 | 129-00-0     | Pyrene                        | N                 | 0.04   | ug/L | U             | F           | 0.04            |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 7782-49-2    | Selenium                      | Y                 | 1      | ug/L | J             | F           | 0.5             |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 7440-22-4    | Silver                        | Y                 | 0.25   | ug/L | U N           | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 100-42-5     | Styrene                       | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 127-18-4     | Tetrachloroethene             | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 108-88-3     | Toluene                       | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 1330-20-7    | Total Xylenes                 | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 156-60-5     | trans-1,2-Dichloroethene      | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 79-01-6      | Trichloroethene               | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 7440-61-1    | Uranium                       | Y                 | 29     | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 75-01-4      | Vinyl chloride                | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| 80205         | WL            | 1/22/2026    | RFS01-10.2601085-055 | 7440-66-6    | Zinc                          | Y                 | 5      | ug/L | U             | F           | 5               |             | FQ                        | G                 | STD      |
| B210489       | WL            | 1/21/2026    | RFS01-10.2601086-072 | NO3+NO2 AS N | Nitrate + Nitrite as Nitrogen | N                 | 320    | mg/L |               | F           | 12              |             | F                         | G                 | STD      |
| B210489       | WL            | 1/21/2026    | RFS01-10.2601086-072 | 7440-61-1    | Uranium                       | F                 | 97     | ug/L |               | F           | 0.25            |             | F                         | G                 | STD      |
| GS05          | SL            | 1/6/2026     | RFS01-02.2604084-006 | 7440-38-2    | Arsenic                       | N                 | 1.4    | ug/L | J             | F           | 0.5             |             | C                         | STD               |          |
| GS05          | SL            | 1/6/2026     | RFS01-02.2604084-006 | 7440-41-7    | Beryllium                     | N                 | 0.59   | ug/L | J             | F           | 0.25            |             | C                         | STD               |          |
| GS05          | SL            | 1/6/2026     | RFS01-02.2604084-006 | 7440-42-8    | Boron                         | N                 | 15     | ug/L | U             | F           | 15              |             | C                         | STD               |          |
| GS05          | SL            | 1/6/2026     | RFS01-02.2604084-006 | 7440-43-9    | Cadmium                       | Y                 | 0.25   | ug/L | U             | F           | 0.25            |             | C                         | STD               |          |
| GS05          | SL            | 1/6/2026     | RFS01-02.2604084-006 | 7440-47-3    | Chromium                      | N                 | 2.2    | ug/L | J             | F           | 1               |             | C                         | STD               |          |
| GS05          | SL            | 1/6/2026     | RFS01-02.2604084-006 | 7440-50-8    | Copper                        | Y                 | 1      | ug/L | U             | F           | 1               |             | C                         | STD               |          |
| GS05          | SL            | 1/6/2026     | RFS01-02.2604084-006 | 7439-92-1    | Lead                          | Y                 | 0.5    | ug/L | U             | F           | 0.5             |             | C                         | STD               |          |
| GS05          | SL            | 1/6/2026     | RFS01-02.2604084-006 | 7440-02-0    | Nickel                        | Y                 | 1      | ug/L | U             | F           | 1               |             | C                         | STD               |          |
| GS05          | SL            | 1/6/2026     | RFS01-02.2604084-006 | 7782-49-2    | Selenium                      | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | C                         | STD               |          |
| GS05          | SL            | 1/6/2026     | RFS01-02.2604084-006 | 7440-22-4    | Silver                        | Y                 | 0.25   | ug/L | U             | F           | 0.25            |             | C                         | STD               |          |
| GS05          | SL            | 1/6/2026     | RFS01-02.2604084-006 | 7440-61-1    | Uranium                       | N                 | 0.82   | ug/L | J             | F           | 0.25            |             | C                         | STD               |          |
| GS05          | SL            | 1/6/2026     | RFS01-02.2604084-006 | 7440-66-6    | Zinc                          | Y                 | 5      | ug/L | U             | F           | 5               |             | C                         | STD               |          |
| GS05          | SL            | 1/20/2026    | RFS01-02.2601082-004 | 71-55-6      | 1,1,1-Trichloroethane         | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | G                         | STD               |          |
| GS05          | SL            | 1/20/2026    | RFS01-02.2601082-004 | 79-34-5      | 1,1,2,2-Tetrachloroethane     | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | G                         | STD               |          |
| GS05          | SL            | 1/20/2026    | RFS01-02.2601082-004 | 79-00-5      | 1,1,2-Trichloroethane         | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | G                         | STD               |          |
| GS05          | SL            | 1/20/2026    | RFS01-02.2601082-004 | 75-35-4      | 1,1-Dichloroethene            | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | G                         | STD               |          |
| GS05          | SL            | 1/20/2026    | RFS01-02.2601082-004 | 120-82-1     | 1,2,4-Trichlorobenzene        | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | G                         | STD               |          |
| GS05          | SL            | 1/20/2026    | RFS01-02.2601082-004 | 95-50-1      | 1,2-Dichlorobenzene           | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | G                         | STD               |          |
| GS05          | SL            | 1/20/2026    | RFS01-02.2601082-004 | 107-06-2     | 1,2-Dichloroethane            | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | G                         | STD               |          |
| GS05          | SL            | 1/20/2026    | RFS01-02.2601082-004 | 78-87-5      | 1,2-Dichloropropane           | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | G                         | STD               |          |
| GS05          | SL            | 1/20/2026    | RFS01-02.2601082-004 | 541-73-1     | 1,3-Dichlorobenzene           | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | G                         | STD               |          |
| GS05          | SL            | 1/20/2026    | RFS01-02.2601082-004 | 106-46-7     | 1,4-Dichlorobenzene           | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | G                         | STD               |          |
| GS05          | SL            | 1/20/2026    | RFS01-02.2601082-004 | 71-43-2      | Benzene                       | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | G                         | STD               |          |
| GS05          | SL            | 1/20/2026    | RFS01-02.2601082-004 | 75-25-2      | Bromoform                     | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | G                         | STD               |          |
| GS05          | SL            | 1/20/2026    | RFS01-02.2601082-004 | 56-23-5      | Carbon tetrachloride          | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | G                         | STD               |          |
| GS05          | SL            | 1/20/2026    | RFS01-02.2601082-004 | 108-90-7     | Chlorobenzene                 | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | G                         | STD               |          |
| GS05          | SL            | 1/20/2026    | RFS01-02.2601082-004 | 67-66-3      | Chloroform                    | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | G                         | STD               |          |
| GS05          | SL            | 1/20/2026    | RFS01-02.2601082-004 | 74-87-3      | Chloromethane                 | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | G                         | STD               |          |
| GS05          | SL            | 1/20/2026    | RFS01-02.2601082-004 | 156-59-2     | cis-1,2-Dichloroethene        | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | G                         | STD               |          |
| GS05          | SL            | 1/20/2026    | RFS01-02.2601082-004 | 100-41-4     | Ethylbenzene                  | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | G                         | STD               |          |
| GS05          | SL            | 1/20/2026    | RFS01-02.2601082-004 | 87-68-3      | Hexachlorobutadiene           | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | G                         | STD               |          |
| GS05          | SL            | 1/20/2026    | RFS01-02.2601082-004 | 7439-97-6    | Mercury                       | N                 | 0.06   | ug/L | U             | F           | 0.06            |             | G                         | STD               |          |
| GS05          | SL            | 1/20/2026    | RFS01-02.2601082-004 | 75-09-2      | Methylene chloride            | N                 | 1      | ug/L | U             | F           | 1               |             | G                         | STD               |          |
| GS05          | SL            | 1/20/2026    | RFS01-02.2601082-004 | 91-20-3      | Naphthalene                   | N                 | 1      | ug/L | U             | F           | 1               |             | G                         | STD               |          |
| GS05          | SL            | 1/20/2026    | RFS01-02.2601082-004 | 100-42-5     | Styrene                       | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | G                         | STD               |          |
| GS05          | SL            | 1/20/2026    | RFS01-02.2601082-004 | 127-18-4     | Tetrachloroethene             | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | G                         | STD               |          |
| GS05          | SL            | 1/20/2026    | RFS01-02.2601082-004 | 108-88-3     | Toluene                       | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | G                         | STD               |          |
| GS05          | SL            | 1/20/2026    | RFS01-02.2601082-004 | 1330-20-7    | Total Xylenes                 | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | G                         | STD               |          |
| GS05          | SL            | 1/20/2026    | RFS01-02.2601082-004 | 156-60-5     | trans-1,2-Dichloroethene      | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | G                         | STD               |          |

Appendix B  
Analytical Results for Water Samples—First Quarter CY 2026  
RFLMA Data

| Location Code | Location Type | Date Sampled | Sample Code           | CAS        | Analyte                   | Filtration Status | Result  | Unit  | Lab Qualifier | Sample Type | Detection Limit | Uncertainty | Data Validation Qualifier | Collection Method | Lab Code |
|---------------|---------------|--------------|-----------------------|------------|---------------------------|-------------------|---------|-------|---------------|-------------|-----------------|-------------|---------------------------|-------------------|----------|
| GS05          | SL            | 1/20/2026    | RFS01-02.2601082-004  | 79-01-6    | Trichloroethene           | N                 | 0.25    | ug/L  | U             | F           | 0.25            |             |                           | G                 | STD      |
| GS05          | SL            | 1/20/2026    | RFS01-02.2601082-004  | 75-01-4    | Vinyl chloride            | N                 | 0.25    | ug/L  | U             | F           | 0.25            |             |                           | G                 | STD      |
| GS05          | SL            | 3/31/2026    | RFS01-02.2604085-006  | 7440-38-2  | Arsenic                   | N                 | 3.7     | ug/L  | U             | F           | 0.5             |             | U                         | C                 | STD      |
| GS05          | SL            | 3/31/2026    | RFS01-02.2604085-006  | 7440-41-7  | Beryllium                 | N                 | 0.25    | ug/L  | U             | F           | 0.25            |             |                           | C                 | STD      |
| GS05          | SL            | 3/31/2026    | RFS01-02.2604085-006  | 7440-42-8  | Boron                     | N                 | 15      | ug/L  | U             | F           | 15              |             |                           | C                 | STD      |
| GS05          | SL            | 3/31/2026    | RFS01-02.2604085-006  | 7440-43-9  | Cadmium                   | Y                 | 0.35    | ug/L  | U             | F           | 0.35            |             |                           | C                 | STD      |
| GS05          | SL            | 3/31/2026    | RFS01-02.2604085-006  | 7440-47-3  | Chromium                  | N                 | 1       | ug/L  | J             | F           | 1               |             |                           | C                 | STD      |
| GS05          | SL            | 3/31/2026    | RFS01-02.2604085-006  | 7440-50-8  | Copper                    | Y                 | 1       | ug/L  | U             | F           | 1               |             |                           | C                 | STD      |
| GS05          | SL            | 3/31/2026    | RFS01-02.2604085-006  | 7439-92-1  | Lead                      | Y                 | 0.5     | ug/L  | U             | F           | 0.5             |             |                           | C                 | STD      |
| GS05          | SL            | 3/31/2026    | RFS01-02.2604085-006  | 7440-02-0  | Nickel                    | Y                 | 1       | ug/L  | U             | F           | 1               |             |                           | C                 | STD      |
| GS05          | SL            | 3/31/2026    | RFS01-02.2604085-006  | 7782-49-2  | Selenium                  | N                 | 0.5     | ug/L  | U             | F           | 0.5             |             |                           | C                 | STD      |
| GS05          | SL            | 3/31/2026    | RFS01-02.2604085-006  | 7440-22-4  | Silver                    | Y                 | 0.25    | ug/L  | U             | F           | 0.25            |             |                           | C                 | STD      |
| GS05          | SL            | 3/31/2026    | RFS01-02.2604085-006  | 7440-61-1  | Uranium                   | N                 | 0.75    | ug/L  | J             | F           | 0.25            |             |                           | C                 | STD      |
| GS05          | SL            | 3/31/2026    | RFS01-02.2604085-006  | 7440-66-6  | Zinc                      | Y                 | 5       | ug/L  | U N           | F           | 5               |             |                           | C                 | STD      |
| GS10          | SL            | 1/5/2026     | RFS01-13A.2602003-007 | 14596-10-2 | Americium-241             | N                 | 0.00266 | pCi/L | U             | F           |                 | 0.0104      |                           | C                 | GEN      |
| GS10          | SL            | 1/5/2026     | RFS01-13A.2602003-007 | 7440-41-7  | Beryllium                 | N                 | 1       | ug/L  | U             | F           | 1               |             |                           | C                 | GEN      |
| GS10          | SL            | 1/5/2026     | RFS01-13A.2602003-007 | 7440-43-9  | Cadmium                   | Y                 | 0.3     | ug/L  | U             | F           | 0.3             |             |                           | C                 | GEN      |
| GS10          | SL            | 1/5/2026     | RFS01-13A.2602003-007 | 7440-47-3  | Chromium                  | N                 | 1       | ug/L  | U             | F           | 1               |             |                           | C                 | GEN      |
| GS10          | SL            | 1/5/2026     | RFS01-13A.2602003-007 | Pu-239,240 | Plutonium-239, 240        | N                 | 0.012   | pCi/L | U             | F           |                 | 0.00835     |                           | C                 | GEN      |
| GS10          | SL            | 1/5/2026     | RFS01-13A.2602003-007 | 7440-22-4  | Silver                    | Y                 | 0.3     | ug/L  | U             | F           | 0.3             |             |                           | C                 | GEN      |
| GS10          | SL            | 1/5/2026     | RFS01-13A.2602003-007 | 7440-61-1  | Uranium                   | N                 | 24.1    | ug/L  | U             | F           | 0.067           |             |                           | C                 | GEN      |
| GS10          | SL            | 2/11/2026    | RFS01-13A.2602004-007 | 14596-10-2 | Americium-241             | N                 | 0.0123  | pCi/L | U             | F           |                 | 0.0104      |                           | C                 | GEN      |
| GS10          | SL            | 2/11/2026    | RFS01-13A.2602004-007 | 7440-41-7  | Beryllium                 | N                 | 1       | ug/L  | U             | F           | 1               |             |                           | C                 | GEN      |
| GS10          | SL            | 2/11/2026    | RFS01-13A.2602004-007 | 7440-43-9  | Cadmium                   | Y                 | 0.3     | ug/L  | U             | F           | 0.3             |             |                           | C                 | GEN      |
| GS10          | SL            | 2/11/2026    | RFS01-13A.2602004-007 | 7440-47-3  | Chromium                  | N                 | 1.74    | ug/L  | J             | F           | 1               |             |                           | C                 | GEN      |
| GS10          | SL            | 2/11/2026    | RFS01-13A.2602004-007 | Pu-239,240 | Plutonium-239, 240        | N                 | 0.0163  | pCi/L | U             | F           |                 | 0.0144      |                           | C                 | GEN      |
| GS10          | SL            | 2/11/2026    | RFS01-13A.2602004-007 | 7440-22-4  | Silver                    | Y                 | 0.3     | ug/L  | U             | F           | 0.3             |             |                           | C                 | GEN      |
| GS10          | SL            | 2/11/2026    | RFS01-13A.2602004-007 | 7440-61-1  | Uranium                   | N                 | 28.2    | ug/L  | U             | F           | 0.067           |             |                           | C                 | GEN      |
| GS10          | SL            | 3/4/2026     | RFS01-13A.2604006-007 | 14596-10-2 | Americium-241             | N                 | 0.00793 | pCi/L | U             | F           |                 | 0.0146      |                           | C                 | GEN      |
| GS10          | SL            | 3/4/2026     | RFS01-13A.2604006-007 | 7440-41-7  | Beryllium                 | N                 | 1       | ug/L  | U             | F           | 1               |             |                           | C                 | GEN      |
| GS10          | SL            | 3/4/2026     | RFS01-13A.2604006-007 | 7440-43-9  | Cadmium                   | Y                 | 0.3     | ug/L  | U             | F           | 0.3             |             |                           | C                 | GEN      |
| GS10          | SL            | 3/4/2026     | RFS01-13A.2604006-007 | 7440-47-3  | Chromium                  | N                 | 1       | ug/L  | U             | F           | 1               |             |                           | C                 | GEN      |
| GS10          | SL            | 3/4/2026     | RFS01-13A.2604006-007 | Pu-239,240 | Plutonium-239, 240        | N                 | 0.007   | pCi/L | U             | F           |                 | 0.00825     |                           | C                 | GEN      |
| GS10          | SL            | 3/4/2026     | RFS01-13A.2604006-007 | 7440-22-4  | Silver                    | Y                 | 0.3     | ug/L  | U             | F           | 0.3             |             |                           | C                 | GEN      |
| GS10          | SL            | 3/4/2026     | RFS01-13A.2604006-007 | 7440-61-1  | Uranium                   | N                 | 22.2    | ug/L  | U             | F           | 0.067           |             |                           | C                 | GEN      |
| GS10          | SL            | 3/31/2026    | RFS01-13A.2604008-007 | 14596-10-2 | Americium-241             | N                 | 0.0145  | pCi/L | U             | F           |                 | 0.00953     |                           | C                 | GEN      |
| GS10          | SL            | 3/31/2026    | RFS01-13A.2604008-007 | 7440-41-7  | Beryllium                 | N                 | 1       | ug/L  | U             | F           | 1               |             |                           | C                 | GEN      |
| GS10          | SL            | 3/31/2026    | RFS01-13A.2604008-007 | 7440-43-9  | Cadmium                   | Y                 | 0.3     | ug/L  | U             | F           | 0.3             |             |                           | C                 | GEN      |
| GS10          | SL            | 3/31/2026    | RFS01-13A.2604008-007 | 7440-47-3  | Chromium                  | N                 | 2.88    | ug/L  | J             | F           | 1               |             |                           | C                 | GEN      |
| GS10          | SL            | 3/31/2026    | RFS01-13A.2604008-007 | Pu-239,240 | Plutonium-239, 240        | N                 | 0.0053  | pCi/L | U             | F           |                 | 0.011       |                           | C                 | GEN      |
| GS10          | SL            | 3/31/2026    | RFS01-13A.2604008-007 | 7440-22-4  | Silver                    | Y                 | 0.3     | ug/L  | U             | F           | 0.3             |             |                           | C                 | GEN      |
| GS10          | SL            | 3/31/2026    | RFS01-13A.2604008-007 | 7440-61-1  | Uranium                   | N                 | 18.8    | ug/L  | U             | F           | 0.067           |             |                           | C                 | GEN      |
| GS59          | SL            | 1/6/2026     | RFS01-02.2604084-009  | 7440-38-2  | Arsenic                   | N                 | 1.5     | ug/L  | J             | F           | 0.5             |             |                           | C                 | STD      |
| GS59          | SL            | 1/6/2026     | RFS01-02.2604084-009  | 7440-41-7  | Beryllium                 | N                 | 0.8     | ug/L  | J             | F           | 0.25            |             |                           | C                 | STD      |
| GS59          | SL            | 1/6/2026     | RFS01-02.2604084-009  | 7440-42-8  | Boron                     | N                 | 15      | ug/L  | U             | F           | 15              |             |                           | C                 | STD      |
| GS59          | SL            | 1/6/2026     | RFS01-02.2604084-009  | 7440-43-9  | Cadmium                   | Y                 | 0.25    | ug/L  | U             | F           | 0.25            |             |                           | C                 | STD      |
| GS59          | SL            | 1/6/2026     | RFS01-02.2604084-009  | 7440-47-3  | Chromium                  | N                 | 2.4     | ug/L  | J             | F           | 1               |             |                           | C                 | STD      |
| GS59          | SL            | 1/6/2026     | RFS01-02.2604084-009  | 7440-50-8  | Copper                    | Y                 | 1       | ug/L  | U             | F           | 1               |             |                           | C                 | STD      |
| GS59          | SL            | 1/6/2026     | RFS01-02.2604084-009  | 7439-92-1  | Lead                      | Y                 | 0.5     | ug/L  | U             | F           | 0.5             |             |                           | C                 | STD      |
| GS59          | SL            | 1/6/2026     | RFS01-02.2604084-009  | 7440-02-0  | Nickel                    | Y                 | 1       | ug/L  | U             | F           | 1               |             |                           | C                 | STD      |
| GS59          | SL            | 1/6/2026     | RFS01-02.2604084-009  | 7782-49-2  | Selenium                  | N                 | 0.79    | ug/L  | J             | F           | 0.5             |             |                           | C                 | STD      |
| GS59          | SL            | 1/6/2026     | RFS01-02.2604084-009  | 7440-22-4  | Silver                    | Y                 | 0.25    | ug/L  | U             | F           | 0.25            |             |                           | C                 | STD      |
| GS59          | SL            | 1/6/2026     | RFS01-02.2604084-009  | 7440-61-1  | Uranium                   | N                 | 4.3     | ug/L  | U             | F           | 0.25            |             |                           | C                 | STD      |
| GS59          | SL            | 1/6/2026     | RFS01-02.2604084-009  | 7440-66-6  | Zinc                      | Y                 | 5       | ug/L  | U             | F           | 5               |             |                           | C                 | STD      |
| GS59          | SL            | 1/20/2026    | RFS01-02.2601082-007  | 71-55-6    | 1,1,1-Trichloroethane     | N                 | 0.25    | ug/L  | U             | F           | 0.25            |             |                           | G                 | STD      |
| GS59          | SL            | 1/20/2026    | RFS01-02.2601082-007  | 79-34-5    | 1,1,2,2-Tetrachloroethane | N                 | 0.25    | ug/L  | U             | F           | 0.25            |             |                           | G                 | STD      |
| GS59          | SL            | 1/20/2026    | RFS01-02.2601082-007  | 79-00-5    | 1,1,2-Trichloroethane     | N                 | 0.25    | ug/L  | U             | F           | 0.25            |             |                           | G                 | STD      |
| GS59          | SL            | 1/20/2026    | RFS01-02.2601082-007  | 75-35-4    | 1,1-Dichloroethane        | N                 | 0.25    | ug/L  | U             | F           | 0.25            |             |                           | G                 | STD      |
| GS59          | SL            | 1/20/2026    | RFS01-02.2601082-007  | 120-82-1   | 1,2,4-Trichlorobenzene    | N                 | 0.5     | ug/L  | U             | F           | 0.5             |             |                           | G                 | STD      |
| GS59          | SL            | 1/20/2026    | RFS01-02.2601082-007  | 95-50-1    | 1,2-Dichlorobenzene       | N                 | 0.25    | ug/L  | U             | F           | 0.25            |             |                           | G                 | STD      |
| GS59          | SL            | 1/20/2026    | RFS01-02.2601082-007  | 107-06-2   | 1,2-Dichloroethane        | N                 | 0.25    | ug/L  | U             | F           | 0.25            |             |                           | G                 | STD      |
| GS59          | SL            | 1/20/2026    | RFS01-02.2601082-007  | 78-87-5    | 1,2-Dichloropropane       | N                 | 0.25    | ug/L  | U             | F           | 0.25            |             |                           | G                 | STD      |
| GS59          | SL            | 1/20/2026    | RFS01-02.2601082-007  | 541-73-1   | 1,3-Dichlorobenzene       | N                 | 0.25    | ug/L  | U             | F           | 0.25            |             |                           | G                 | STD      |
| GS59          | SL            | 1/20/2026    | RFS01-02.2601082-007  | 106-46-7   | 1,4-Dichlorobenzene       | N                 | 0.25    | ug/L  | U             | F           | 0.25            |             |                           | G                 | STD      |
| GS59          | SL            | 1/20/2026    | RFS01-02.2601082-007  | 71-43-2    | Benzene                   | N                 | 0.25    | ug/L  | U             | F           | 0.25            |             |                           | G                 | STD      |
| GS59          | SL            | 1/20/2026    | RFS01-02.2601082-007  | 75-25-2    | Bromofom                  | N                 | 0.5     | ug/L  | U             | F           | 0.5             |             |                           | G                 | STD      |
| GS59          | SL            | 1/20/2026    | RFS01-02.2601082-007  | 56-23-5    | Carbon tetrachloride      | N                 | 0.25    | ug/L  | U             | F           | 0.25            |             |                           | G                 | STD      |
| GS59          | SL            | 1/20/2026    | RFS01-02.2601082-007  | 108-90-7   | Chlorobenzene             | N                 | 0.25    | ug/L  | U             | F           | 0.25            |             |                           | G                 | STD      |
| GS59          | SL            | 1/20/2026    | RFS01-02.2601082-007  | 67-66-3    | Chloroform                | N                 | 0.25    | ug/L  | U             | F           | 0.25            |             |                           | G                 | STD      |
| GS59          | SL            | 1/20/2026    | RFS01-02.2601082-007  | 74-87-3    | Chloromethane             | N                 | 0.5     | ug/L  | U             | F           | 0.5             |             |                           | G                 | STD      |

Appendix B  
Analytical Results for Water Samples—First Quarter CY 2026  
RFLMA Data

| Location Code | Location Type | Date Sampled | Sample Code          | CAS       | Analyte                      | Filtration Status | Result | Unit | Lab Qualifier | Sample Type | Detection Limit | Uncertainty | Data Validation Qualifier | Collection Method | Lab Code |
|---------------|---------------|--------------|----------------------|-----------|------------------------------|-------------------|--------|------|---------------|-------------|-----------------|-------------|---------------------------|-------------------|----------|
| GS59          | SL            | 1/20/2026    | RFS01-02.2601082-007 | 156-59-2  | cis-1,2-Dichloroethene       | N                 | 0.25   | ug/L | U             | F           | 0.25            |             |                           | G                 | STD      |
| GS59          | SL            | 1/20/2026    | RFS01-02.2601082-007 | 100-41-4  | Ethylbenzene                 | N                 | 0.25   | ug/L | U             | F           | 0.25            |             |                           | G                 | STD      |
| GS59          | SL            | 1/20/2026    | RFS01-02.2601082-007 | 87-68-3   | Hexachlorobutadiene          | N                 | 0.5    | ug/L | U             | F           | 0.5             |             |                           | G                 | STD      |
| GS59          | SL            | 1/20/2026    | RFS01-02.2601082-007 | 7439-97-6 | Mercury                      | N                 | 0.06   | ug/L | U             | F           | 0.06            |             |                           | G                 | STD      |
| GS59          | SL            | 1/20/2026    | RFS01-02.2601082-007 | 75-09-2   | Methylene chloride           | N                 | 1      | ug/L | U             | F           | 1               |             |                           | G                 | STD      |
| GS59          | SL            | 1/20/2026    | RFS01-02.2601082-007 | 91-20-3   | Naphthalene                  | N                 | 1      | ug/L | U             | F           | 1               |             |                           | G                 | STD      |
| GS59          | SL            | 1/20/2026    | RFS01-02.2601082-007 | 100-42-5  | Styrene                      | N                 | 0.25   | ug/L | U             | F           | 0.25            |             |                           | G                 | STD      |
| GS59          | SL            | 1/20/2026    | RFS01-02.2601082-007 | 127-18-4  | Tetrachloroethene            | N                 | 0.25   | ug/L | U             | F           | 0.25            |             |                           | G                 | STD      |
| GS59          | SL            | 1/20/2026    | RFS01-02.2601082-007 | 108-88-3  | Toluene                      | N                 | 0.25   | ug/L | U             | F           | 0.25            |             |                           | G                 | STD      |
| GS59          | SL            | 1/20/2026    | RFS01-02.2601082-007 | 1330-20-7 | Total Xylenes                | N                 | 0.25   | ug/L | U             | F           | 0.25            |             |                           | G                 | STD      |
| GS59          | SL            | 1/20/2026    | RFS01-02.2601082-007 | 156-60-5  | trans-1,2-Dichloroethene     | N                 | 0.25   | ug/L | U             | F           | 0.25            |             |                           | G                 | STD      |
| GS59          | SL            | 1/20/2026    | RFS01-02.2601082-007 | 79-01-6   | Trichloroethene              | N                 | 0.25   | ug/L | U             | F           | 0.25            |             |                           | G                 | STD      |
| GS59          | SL            | 1/20/2026    | RFS01-02.2601082-007 | 75-01-4   | Vinyl chloride               | N                 | 0.25   | ug/L | U             | F           | 0.25            |             |                           | G                 | STD      |
| GS59          | SL            | 3/31/2026    | RFS01-02.2604085-009 | 7440-38-2 | Arsenic                      | N                 | 2.5    | ug/L |               | F           | 0.5             |             | U                         | C                 | STD      |
| GS59          | SL            | 3/31/2026    | RFS01-02.2604085-009 | 7440-41-7 | Beryllium                    | N                 | 0.25   | ug/L | U             | F           | 0.25            |             |                           | C                 | STD      |
| GS59          | SL            | 3/31/2026    | RFS01-02.2604085-009 | 7440-42-8 | Boron                        | N                 | 15     | ug/L | U             | F           | 15              |             |                           | C                 | STD      |
| GS59          | SL            | 3/31/2026    | RFS01-02.2604085-009 | 7440-43-9 | Cadmium                      | Y                 | 0.35   | ug/L | U             | F           | 0.35            |             |                           | C                 | STD      |
| GS59          | SL            | 3/31/2026    | RFS01-02.2604085-009 | 7440-47-3 | Chromium                     | N                 | 1      | ug/L | U             | F           | 1               |             |                           | C                 | STD      |
| GS59          | SL            | 3/31/2026    | RFS01-02.2604085-009 | 7440-50-8 | Copper                       | Y                 | 1      | ug/L | U             | F           | 1               |             |                           | C                 | STD      |
| GS59          | SL            | 3/31/2026    | RFS01-02.2604085-009 | 7439-92-1 | Lead                         | Y                 | 0.5    | ug/L | U             | F           | 0.5             |             |                           | C                 | STD      |
| GS59          | SL            | 3/31/2026    | RFS01-02.2604085-009 | 7440-02-0 | Nickel                       | Y                 | 1      | ug/L | U             | F           | 1               |             |                           | C                 | STD      |
| GS59          | SL            | 3/31/2026    | RFS01-02.2604085-009 | 7782-49-2 | Selenium                     | N                 | 0.5    | ug/L | U             | F           | 0.5             |             |                           | C                 | STD      |
| GS59          | SL            | 3/31/2026    | RFS01-02.2604085-009 | 7440-22-4 | Silver                       | Y                 | 0.25   | ug/L | U             | F           | 0.25            |             |                           | C                 | STD      |
| GS59          | SL            | 3/31/2026    | RFS01-02.2604085-009 | 7440-61-1 | Uranium                      | N                 | 1.3    | ug/L |               | F           | 0.25            |             |                           | C                 | STD      |
| GS59          | SL            | 3/31/2026    | RFS01-02.2604085-009 | 7440-66-6 | Zinc                         | Y                 | 5      | ug/L | U N           | F           | 5               |             |                           | C                 | STD      |
| NNG01         | SL            | 1/20/2026    | RFS01-02.2601082-009 | 7440-42-8 | Boron                        | N                 | 1200   | ug/L |               | F           | 15              |             |                           | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 71-55-6   | 1,1,1-Trichloroethane        | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 79-34-5   | 1,1,2,2-Tetrachloroethane    | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 79-00-5   | 1,1,2-Trichloroethane        | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 75-35-4   | 1,1-Dichloroethene           | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 120-82-1  | 1,2,4-Trichlorobenzene       | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 95-50-1   | 1,2-Dichlorobenzene          | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 107-06-2  | 1,2-Dichloroethane           | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 78-87-5   | 1,2-Dichloropropane          | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 541-73-1  | 1,3-Dichlorobenzene          | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 106-46-7  | 1,4-Dichlorobenzene          | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 91-58-7   | 2-Chloronaphthalene          | N                 | 1      | ug/L | U             | F           | 1               |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-079 | 83-32-9   | Acenaphthene                 | N                 | 0.04   | ug/L | U             | F           | 0.04            |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-079 | 120-12-7  | Anthracene                   | N                 | 0.04   | ug/L | U             | F           | 0.04            |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 7440-38-2 | Arsenic                      | Y                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 71-43-2   | Benzene                      | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-079 | 50-32-8   | Benzo(a)pyrene               | N                 | 0.04   | ug/L | U             | F           | 0.04            |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-079 | 191-24-2  | Benzo(g,h,i)Perylene         | N                 | 0.04   | ug/L | U             | F           | 0.04            |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 7440-41-7 | Beryllium                    | Y                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 108-60-1  | Bis(2-chloroisopropyl) ether | N                 | 4      | ug/L | U             | F           | 4               |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 117-81-7  | Bis(2-ethylhexyl) phthalate  | N                 | 5      | ug/L | U             | F           | 5               |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 7440-42-8 | Boron                        | Y                 | 15     | ug/L | U             | F           | 15              |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 75-25-2   | Bromoform                    | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 7440-43-9 | Cadmium                      | Y                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 56-23-5   | Carbon tetrachloride         | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 108-90-7  | Chlorobenzene                | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 67-66-3   | Chloroform                   | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 74-87-3   | Chloromethane                | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 7440-47-3 | Chromium                     | Y                 | 2.2    | ug/L | J             | F           | 1               |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-079 | 218-01-9  | Chrysene                     | N                 | 0.04   | ug/L | U             | F           | 0.04            |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 156-59-2  | cis-1,2-Dichloroethene       | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 7440-50-8 | Copper                       | Y                 | 1      | ug/L | U             | F           | 1               |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-079 | 53-70-3   | Dibenz(a,h)anthracene        | N                 | 0.04   | ug/L | U             | F           | 0.04            |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 84-66-2   | Diethyl phthalate            | N                 | 2      | ug/L | U             | F           | 2               |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 131-11-3  | Dimethyl phthalate           | N                 | 1      | ug/L | U             | F           | 1               |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 84-74-2   | Di-n-butyl phthalate         | N                 | 4      | ug/L | U             | F           | 4               |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 100-41-4  | Ethylbenzene                 | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-079 | 206-44-0  | Fluoranthene                 | N                 | 0.04   | ug/L | U             | F           | 0.04            |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-079 | 86-73-7   | Fluorene                     | N                 | 0.04   | ug/L | U             | F           | 0.04            |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 87-68-3   | Hexachlorobutadiene          | N                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 67-72-1   | Hexachloroethane             | N                 | 4      | ug/L | U             | F           | 4               |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 78-59-1   | Isophorone                   | N                 | 4      | ug/L | U             | F           | 4               |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 7439-92-1 | Lead                         | Y                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 7439-97-6 | Mercury                      | Y                 | 0.06   | ug/L | U             | F           | 0.06            |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 75-09-2   | Methylene chloride           | N                 | 1      | ug/L | U             | F           | 1               |             | FQ                        | G                 | STD      |

Appendix B  
Analytical Results for Water Samples—First Quarter CY 2026  
RFLMA Data

| Location Code | Location Type | Date Sampled | Sample Code          | CAS       | Analyte                   | Filtration Status | Result | Unit | Lab Qualifier | Sample Type | Detection Limit | Uncertainty | Data Validation Qualifier | Collection Method | Lab Code |
|---------------|---------------|--------------|----------------------|-----------|---------------------------|-------------------|--------|------|---------------|-------------|-----------------|-------------|---------------------------|-------------------|----------|
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-079 | 91-20-3   | Naphthalene               | N                 | 0.05   | ug/L | U             | F           | 0.05            |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 7440-02-0 | Nickel                    | Y                 | 43     | ug/L |               | F           | 1               |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-079 | 129-00-0  | Pyrene                    | N                 | 0.04   | ug/L | U             | F           | 0.04            |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 7782-49-2 | Selenium                  | Y                 | 0.5    | ug/L | U             | F           | 0.5             |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 7440-22-4 | Silver                    | Y                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 100-42-5  | Styrene                   | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 127-18-4  | Tetrachloroethene         | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 108-88-3  | Toluene                   | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 1330-20-7 | Total Xylenes             | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 156-60-5  | trans-1,2-Dichloroethene  | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 79-01-6   | Trichloroethene           | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 7440-61-1 | Uranium                   | Y                 | 1.8    | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 75-01-4   | Vinyl chloride            | N                 | 0.25   | ug/L | U             | F           | 0.25            |             | FQ                        | G                 | STD      |
| P416589       | WL            | 1/20/2026    | RFS01-10.2601085-078 | 7440-66-6 | Zinc                      | Y                 | 5      | ug/L | U             | F           | 5               |             | FQ                        | G                 | STD      |
| PLFSEEPINF    | TS            | 1/20/2026    | RFS01-02.2601082-010 | 71-55-6   | 1,1,1-Trichloroethane     | N                 | 0.25   | ug/L | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSEEPINF    | TS            | 1/20/2026    | RFS01-02.2601082-010 | 79-34-5   | 1,1,2,2-Tetrachloroethane | N                 | 0.25   | ug/L | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSEEPINF    | TS            | 1/20/2026    | RFS01-02.2601082-010 | 79-00-5   | 1,1,2-Trichloroethane     | N                 | 0.25   | ug/L | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSEEPINF    | TS            | 1/20/2026    | RFS01-02.2601082-010 | 75-35-4   | 1,1-Dichloroethene        | N                 | 0.25   | ug/L | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSEEPINF    | TS            | 1/20/2026    | RFS01-02.2601082-010 | 120-82-1  | 1,2,4-Trichlorobenzene    | N                 | 0.5    | ug/L | U             | F           | 0.5             |             |                           | G                 | STD      |
| PLFSEEPINF    | TS            | 1/20/2026    | RFS01-02.2601082-010 | 95-50-1   | 1,2-Dichlorobenzene       | N                 | 0.35   | ug/L | J             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSEEPINF    | TS            | 1/20/2026    | RFS01-02.2601082-010 | 107-06-2  | 1,2-Dichloroethane        | N                 | 0.25   | ug/L | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSEEPINF    | TS            | 1/20/2026    | RFS01-02.2601082-010 | 78-87-5   | 1,2-Dichloropropane       | N                 | 0.25   | ug/L | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSEEPINF    | TS            | 1/20/2026    | RFS01-02.2601082-010 | 541-73-1  | 1,3-Dichlorobenzene       | N                 | 0.25   | ug/L | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSEEPINF    | TS            | 1/20/2026    | RFS01-02.2601082-010 | 106-46-7  | 1,4-Dichlorobenzene       | N                 | 0.46   | ug/L | J             | F           | 0.25            |             | U                         | G                 | STD      |
| PLFSEEPINF    | TS            | 1/20/2026    | RFS01-02.2601082-011 | 7440-38-2 | Arsenic                   | N                 | 5.8    | ug/L | U             | F           | 0.5             |             |                           | G                 | STD      |
| PLFSEEPINF    | TS            | 1/20/2026    | RFS01-02.2601082-010 | 71-43-2   | Benzene                   | N                 | 2.7    | ug/L | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSEEPINF    | TS            | 1/20/2026    | RFS01-02.2601082-011 | 7440-41-7 | Beryllium                 | N                 | 0.25   | ug/L | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSEEPINF    | TS            | 1/20/2026    | RFS01-02.2601082-011 | 7440-42-8 | Boron                     | N                 | 1500   | ug/L | U             | F           | 15              |             |                           | G                 | STD      |
| PLFSEEPINF    | TS            | 1/20/2026    | RFS01-02.2601082-010 | 75-25-2   | Bromoform                 | N                 | 0.5    | ug/L | U             | F           | 0.5             |             |                           | G                 | STD      |
| PLFSEEPINF    | TS            | 1/20/2026    | RFS01-02.2601082-010 | 7440-43-9 | Cadmium                   | Y                 | 0.25   | ug/L | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSEEPINF    | TS            | 1/20/2026    | RFS01-02.2601082-010 | 56-23-5   | Carbon tetrachloride      | N                 | 0.25   | ug/L | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSEEPINF    | TS            | 1/20/2026    | RFS01-02.2601082-010 | 108-90-7  | Chlorobenzene             | N                 | 0.91   | ug/L | J             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSEEPINF    | TS            | 1/20/2026    | RFS01-02.2601082-010 | 67-66-3   | Chloroform                | N                 | 0.25   | ug/L | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSEEPINF    | TS            | 1/20/2026    | RFS01-02.2601082-010 | 74-87-3   | Chloromethane             | N                 | 0.5    | ug/L | U             | F           | 0.5             |             |                           | G                 | STD      |
| PLFSEEPINF    | TS            | 1/20/2026    | RFS01-02.2601082-011 | 7440-47-3 | Chromium                  | N                 | 1      | ug/L | U             | F           | 1               |             |                           | G                 | STD      |
| PLFSEEPINF    | TS            | 1/20/2026    | RFS01-02.2601082-010 | 156-59-2  | cis-1,2-Dichloroethene    | N                 | 0.25   | ug/L | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSEEPINF    | TS            | 1/20/2026    | RFS01-02.2601082-010 | 7440-50-8 | Copper                    | Y                 | 1      | ug/L | U             | F           | 1               |             |                           | G                 | STD      |
| PLFSEEPINF    | TS            | 1/20/2026    | RFS01-02.2601082-010 | 100-41-4  | Ethylbenzene              | N                 | 0.25   | ug/L | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSEEPINF    | TS            | 1/20/2026    | RFS01-02.2601082-010 | 87-68-3   | Hexachlorobutadiene       | N                 | 0.5    | ug/L | U             | F           | 0.5             |             |                           | G                 | STD      |
| PLFSEEPINF    | TS            | 1/20/2026    | RFS01-02.2601082-010 | 7439-92-1 | Lead                      | Y                 | 0.5    | ug/L | U             | F           | 0.5             |             |                           | G                 | STD      |
| PLFSEEPINF    | TS            | 1/20/2026    | RFS01-02.2601082-011 | 7439-97-6 | Mercury                   | N                 | 0.06   | ug/L | U             | F           | 0.06            |             |                           | G                 | STD      |
| PLFSEEPINF    | TS            | 1/20/2026    | RFS01-02.2601082-010 | 75-09-2   | Methylene chloride        | N                 | 1      | ug/L | U             | F           | 1               |             |                           | G                 | STD      |
| PLFSEEPINF    | TS            | 1/20/2026    | RFS01-02.2601082-010 | 91-20-3   | Naphthalene               | N                 | 25     | ug/L | U             | F           | 1               |             |                           | G                 | STD      |
| PLFSEEPINF    | TS            | 1/20/2026    | RFS01-02.2601082-010 | 7440-02-0 | Nickel                    | Y                 | 5      | ug/L | U             | F           | 1               |             |                           | G                 | STD      |
| PLFSEEPINF    | TS            | 1/20/2026    | RFS01-02.2601082-011 | 7782-49-2 | Selenium                  | N                 | 0.5    | ug/L | U             | F           | 0.5             |             |                           | G                 | STD      |
| PLFSEEPINF    | TS            | 1/20/2026    | RFS01-02.2601082-010 | 7440-22-4 | Silver                    | Y                 | 0.25   | ug/L | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSEEPINF    | TS            | 1/20/2026    | RFS01-02.2601082-010 | 100-42-5  | Styrene                   | N                 | 0.25   | ug/L | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSEEPINF    | TS            | 1/20/2026    | RFS01-02.2601082-010 | 127-18-4  | Tetrachloroethene         | N                 | 0.25   | ug/L | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSEEPINF    | TS            | 1/20/2026    | RFS01-02.2601082-010 | 108-88-3  | Toluene                   | N                 | 0.25   | ug/L | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSEEPINF    | TS            | 1/20/2026    | RFS01-02.2601082-010 | 1330-20-7 | Total Xylenes             | N                 | 1.4    | ug/L | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSEEPINF    | TS            | 1/20/2026    | RFS01-02.2601082-010 | 156-60-5  | trans-1,2-Dichloroethene  | N                 | 0.25   | ug/L | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSEEPINF    | TS            | 1/20/2026    | RFS01-02.2601082-010 | 79-01-6   | Trichloroethene           | N                 | 0.25   | ug/L | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSEEPINF    | TS            | 1/20/2026    | RFS01-02.2601082-011 | 7440-61-1 | Uranium                   | N                 | 0.25   | ug/L | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSEEPINF    | TS            | 1/20/2026    | RFS01-02.2601082-010 | 75-01-4   | Vinyl chloride            | N                 | 0.25   | ug/L | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSEEPINF    | TS            | 1/20/2026    | RFS01-02.2601082-010 | 7440-66-6 | Zinc                      | Y                 | 71     | ug/L | U             | F           | 5               |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-012 | 71-55-6   | 1,1,1-Trichloroethane     | N                 | 0.25   | ug/L | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-012 | 79-34-5   | 1,1,2,2-Tetrachloroethane | N                 | 0.25   | ug/L | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-012 | 79-00-5   | 1,1,2-Trichloroethane     | N                 | 0.25   | ug/L | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-012 | 75-35-4   | 1,1-Dichloroethene        | N                 | 0.25   | ug/L | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-012 | 120-82-1  | 1,2,4-Trichlorobenzene    | N                 | 0.5    | ug/L | U             | F           | 0.5             |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-012 | 95-50-1   | 1,2-Dichlorobenzene       | N                 | 0.25   | ug/L | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-012 | 107-06-2  | 1,2-Dichloroethane        | N                 | 0.25   | ug/L | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-012 | 78-87-5   | 1,2-Dichloropropane       | N                 | 0.25   | ug/L | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-012 | 541-73-1  | 1,3-Dichlorobenzene       | N                 | 0.25   | ug/L | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-012 | 106-46-7  | 1,4-Dichlorobenzene       | N                 | 0.25   | ug/L | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-012 | 91-58-7   | 2-Chloronaphthalene       | N                 | 10     | ug/L | U             | F           | 10              |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-014 | 83-32-9   | Acenaphthene              | N                 | 1.5    | ug/L | U             | F           | 0.2             |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-014 | 120-12-7  | Anthracene                | N                 | 0.34   | ug/L | J             | F           | 0.2             |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-013 | 7440-38-2 | Arsenic                   | N                 | 3.7    | ug/L | U             | F           | 0.5             |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-012 | 71-43-2   | Benzene                   | N                 | 0.99   | ug/L | J             | F           | 0.25            |             |                           | G                 | STD      |

Appendix B  
Analytical Results for Water Samples—First Quarter CY 2026  
RFLMA Data

| Location Code | Location Type | Date Sampled | Sample Code           | CAS        | Analyte                      | Filtration Status | Result   | Unit  | Lab Qualifier | Sample Type | Detection Limit | Uncertainty | Data Validation Qualifier | Collection Method | Lab Code |
|---------------|---------------|--------------|-----------------------|------------|------------------------------|-------------------|----------|-------|---------------|-------------|-----------------|-------------|---------------------------|-------------------|----------|
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-014  | 50-32-8    | Benzo(a)pyrene               | N                 | 0.2      | ug/L  | U             | F           | 0.2             |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-014  | 191-24-2   | Benzo(g,h,i)Perylene         | N                 | 0.2      | ug/L  | U             | F           | 0.2             |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-013  | 7440-41-7  | Beryllium                    | N                 | 0.25     | ug/L  | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-012  | 108-60-1   | Bis(2-chloroisopropyl) ether | N                 | 40       | ug/L  | U             | F           | 40              |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-012  | 117-81-7   | Bis(2-ethylhexyl) phthalate  | N                 | 50       | ug/L  | U             | F           | 50              |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-013  | 7440-42-8  | Boron                        | N                 | 1200     | ug/L  | U             | F           | 15              |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-012  | 75-25-2    | Bromoform                    | N                 | 0.5      | ug/L  | U             | F           | 0.5             |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-012  | 7440-43-9  | Cadmium                      | Y                 | 0.25     | ug/L  | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-012  | 56-23-5    | Carbon tetrachloride         | N                 | 0.25     | ug/L  | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-012  | 108-90-7   | Chlorobenzene                | N                 | 0.25     | ug/L  | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-012  | 67-66-3    | Chloroform                   | N                 | 0.25     | ug/L  | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-012  | 74-87-3    | Chloromethane                | N                 | 0.5      | ug/L  | U             | F           | 0.5             |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-013  | 7440-47-3  | Chromium                     | N                 | 1        | ug/L  | U             | F           | 1               |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-014  | 218-01-9   | Chrysene                     | N                 | 0.2      | ug/L  | U             | F           | 0.2             |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-012  | 156-59-2   | cis-1,2-Dichloroethene       | N                 | 0.25     | ug/L  | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-012  | 7440-50-8  | Copper                       | Y                 | 1        | ug/L  | U             | F           | 1               |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-014  | 53-70-3    | Dibenz(a,h)anthracene        | N                 | 0.2      | ug/L  | U             | F           | 0.2             |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-012  | 84-66-2    | Diethyl phthalate            | N                 | 20       | ug/L  | U             | F           | 20              |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-012  | 131-11-3   | Dimethyl phthalate           | N                 | 10       | ug/L  | U             | F           | 10              |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-012  | 84-74-2    | Di-n-butyl phthalate         | N                 | 40       | ug/L  | U             | F           | 40              |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-012  | 100-41-4   | Ethylbenzene                 | N                 | 0.25     | ug/L  | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-014  | 206-44-0   | Fluoranthene                 | N                 | 0.35     | ug/L  | J             | F           | 0.2             |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-014  | 86-73-7    | Fluorene                     | N                 | 1.2      | ug/L  | U             | F           | 0.2             |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-012  | 87-68-3    | Hexachlorobutadiene          | N                 | 0.5      | ug/L  | U             | F           | 0.5             |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-012  | 67-72-1    | Hexachloroethane             | N                 | 40       | ug/L  | U             | F           | 40              |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-012  | 78-59-1    | Isophorone                   | N                 | 40       | ug/L  | U             | F           | 40              |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-012  | 7439-92-1  | Lead                         | Y                 | 0.5      | ug/L  | U             | F           | 0.5             |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-013  | 7439-97-6  | Mercury                      | N                 | 0.06     | ug/L  | U             | F           | 0.06            |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-012  | 75-09-2    | Methylene chloride           | N                 | 1        | ug/L  | U             | F           | 1               |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-014  | 91-20-3    | Naphthalene                  | N                 | 2.9      | ug/L  | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-012  | 7440-02-0  | Nickel                       | Y                 | 4.5      | ug/L  | U             | F           | 1               |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-014  | 129-00-0   | Pyrene                       | N                 | 0.25     | ug/L  | J             | F           | 0.2             |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-013  | 7782-49-2  | Selenium                     | N                 | 0.5      | ug/L  | U             | F           | 0.5             |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-012  | 7440-22-4  | Silver                       | Y                 | 0.25     | ug/L  | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-012  | 100-42-5   | Styrene                      | N                 | 0.25     | ug/L  | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-012  | 127-18-4   | Tetrachloroethene            | N                 | 0.25     | ug/L  | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-012  | 108-88-3   | Toluene                      | N                 | 0.25     | ug/L  | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-012  | 1330-20-7  | Total Xylenes                | N                 | 0.25     | ug/L  | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-012  | 156-60-5   | trans-1,2-Dichloroethene     | N                 | 0.25     | ug/L  | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-012  | 79-01-6    | Trichloroethene              | N                 | 0.25     | ug/L  | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-013  | 7440-61-1  | Uranium                      | N                 | 0.41     | ug/L  | J             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-012  | 75-01-4    | Vinyl chloride               | N                 | 0.25     | ug/L  | U             | F           | 0.25            |             |                           | G                 | STD      |
| PLFSYSEFF     | TS            | 1/20/2026    | RFS01-02.2601082-012  | 7440-66-6  | Zinc                         | Y                 | 37       | ug/L  | U             | F           | 5               |             |                           | G                 | STD      |
| WOMPOC        | SL            | 1/5/2026     | RFS01-13A.2602003-018 | 14596-10-2 | Americium-241                | N                 | -0.00247 | pCi/L | U             | F           |                 | 0.00969     |                           | C                 | GEN      |
| WOMPOC        | SL            | 1/5/2026     | RFS01-13A.2602003-018 | Pu-239,240 | Plutonium-239, 240           | N                 | -0.00313 | pCi/L | U             | F           |                 | 0.00936     |                           | C                 | GEN      |
| WOMPOC        | SL            | 1/5/2026     | RFS01-13A.2602003-018 | 7440-61-1  | Uranium                      | N                 | 3.28     | ug/L  | U             | F           | 0.067           |             |                           | C                 | GEN      |
| WOMPOC        | SL            | 2/11/2026    | RFS01-13A.2603005-018 | 14596-10-2 | Americium-241                | N                 | 0.00518  | pCi/L | U             | F           |                 | 0.00719     |                           | C                 | GEN      |
| WOMPOC        | SL            | 2/11/2026    | RFS01-13A.2603005-018 | Pu-239,240 | Plutonium-239, 240           | N                 | 0.0105   | pCi/L | U             | F           |                 | 0.0136      |                           | C                 | GEN      |
| WOMPOC        | SL            | 2/11/2026    | RFS01-13A.2603005-018 | 7440-61-1  | Uranium                      | N                 | 3.81     | ug/L  | U             | F           | 0.067           |             |                           | C                 | GEN      |
| WOMPOC        | SL            | 3/18/2026    | RFS01-13A.2604007-018 | 14596-10-2 | Americium-241                | N                 | 0.00727  | pCi/L | U             | F           |                 | 0.00674     |                           | C                 | GEN      |
| WOMPOC        | SL            | 3/18/2026    | RFS01-13A.2604007-018 | Pu-239,240 | Plutonium-239, 240           | N                 | 0.00128  | pCi/L | U             | F           |                 | 0.00834     |                           | C                 | GEN      |
| WOMPOC        | SL            | 3/18/2026    | RFS01-13A.2604007-018 | 7440-61-1  | Uranium                      | N                 | 3.46     | ug/L  | U             | F           | 0.067           |             |                           | C                 | GEN      |

Abbreviations:  
See the standard abbreviation list preceding the data tables.

Appendix B  
*Analytical Results for Water Samples—First Quarter CY 2026*  
**Information for RFLMA Composite Samples with Unavailable Data**

| Location | Sample Dates*                      | Status                     |
|----------|------------------------------------|----------------------------|
| WALPOC   | 1/7/2026 12:34 -->                 | In progress                |
| GS10     | 2/18/2026 13:30 --> 3/4/2026 13:48 | NSQ                        |
| GS13     | 1/7/2026 13:04 --> 6/9/2026 14:27  | Analytical results pending |
| GS33     | 5/12/2025 12:16 -->                | In progress                |
| GS51     | 1/6/2025 14:40 -->                 | In progress                |
| SW027    | 1/5/2026 13:15 -->                 | In progress                |
| SW093    | 1/6/2026 11:07 -->                 | In progress                |

**Notes:**

\* Analytical results are reported with the start date of the composite sampling period.

--> Composite sample end date to be determined.

**Abbreviation:**

NSQ = non-sufficient quantity for analysis.