



D-Area Groundwater Operable Unit (OU) Annual Data Summary Report – 2024 Data (U)

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and
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LIST OF ABBREVIATIONS AND ACRONYMS

amsl	above mean sea level
bgs	below ground surface
DAG	D-Area Groundwater
DCSA	484-17D D-Area Coal Storage Area
CPRB	489-D D-Area Coal Pile Runoff Basin
Core Team	USDOE, USEPA, and SCDES
ft	foot; feet
FFTA	fire-fighting training area
m	meters
MCL	Maximum Contaminant Level
µg/L	microgram per liter
ng/L	nanograms per liter
NSDWS	National Secondary Drinking Water Standard
OU	Operable Unit
PCE	tetrachloroethylene
PFAS	per- and polyfluoroalkyl substances
PFDA	perfluorodecanoic acid
PFHxS	perfluorohexane sulfonic acid
PFNA	perfluorononanoic acid
PFOA	perfluorooctanoic acid
PFOS	perfluorooctane sulfonate
RFI/RI	Resource Conservation and Recovery Act Facility Investigation/Remedial Investigation/Baseline Risk Assessment
RSL	Regional Screening Level
SCDES	South Carolina Department of Environmental Services ¹
SRS	Savannah River Site
TCE	trichloroethylene
USEPA	United States Environmental Protection Agency
UTRA	Upper Three Runs Aquifer
VOC	volatile organic compounds

¹ South Carolina Department of Environmental Services (SCDES) was known as South Carolina Department of Health and Environmental Control (SCDHEC) prior to July 1, 2024.

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1.0 INTRODUCTION

The D-Area Groundwater (DAG) Operable Unit (OU) has transitioned to the Resource Conservation and Recovery Act Facility Investigation/Remedial Investigation/Baseline Risk Assessment (RFI/RI/BRA) project phase. Submittal of the RFI/RI Report with BRA for the DAG OU is currently scheduled for December 2026. Per agreement by the United States Department of Energy (USDOE), U.S. Environmental Protection Agency (USEPA) and South Carolina Department of Environmental Services (SCDES) (Core Team) in the November 2023 DAG OU Post-Characterization Scoping Meeting (SRNS 2023a), submittal of annual DAG OU monitoring reports will cease during the RFI/RI/BRA phase which will begin in 2026. The last full DAG OU monitoring report was submitted in 2023. Monitoring results associated specifically with the DAG OU Treatability Study and the 488-4D Ash Landfill will continue to be provided in annual reports, most recently submitted in 2025 (SRNS 2025a and SRNS 2025b, respectively).

Per agreement by the Core Team, monitoring of the DAG OU groundwater and surface water will continue until submittal of a Corrective Measures Study/Feasibility Study, and the monitoring data results will be provided to the regulatory agencies electronically in an annual data summary report. This DAG OU groundwater and surface water data summary report includes the data collected throughout 2024 as prescribed in the DAG OU Monitoring Plan (WSRC 2004) including any changes made to monitoring in subsequent monitoring reports and letters. In addition to providing the data tables, plume maps for the major plumes (trichloroethylene [TCE], metals [i.e., beryllium and low-pH], tritium, and per- and poly-fluoroalkyl substances [PFAS]) with a brief textual summary are provided to aid in the interpretation of the monitoring results. Additional DAG OU historical and background information can be found in the 2023 Groundwater Monitoring Report for the DAG OU (SRNS 2023b). This is the second DAG OU data summary report submitted electronically to the regulatory agencies.

2.0 GROUNDWATER AND SURFACE WATER MONITORING

DAG OU monitoring requires 95 wells to be sampled, 14 wells to have only water elevation measurements, and 12 surface water stations to be sampled at least annually during either the second quarter (2Q) or fourth quarter (4Q). Table 1 includes the sampling schedule and

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requirements for the DAG OU groundwater monitoring. Table 2 includes the sampling schedule and requirements for the DAG OU surface water monitoring. Any additional results collected during 2Q2024 and 4Q2024 are also provided in Table 3.

In 2024, DAG OU included the sampling of 100 groundwater wells and 16 surface water stations. This includes five additional wells (DCB 23A, DCB 23D, DCB 64, DUT001, and DUT005) and four additional surface water stations (DSWM-1A, DSWM-3A, DSWM-11, and DSWM-12) that were sampled for PFAS constituents and/or other additional DAG OU constituents. Additionally, three wetland surface water locations, five Savannah River surface water locations, and one Beaver Dam Creek mouth location were also sampled for PFAS constituents. Although sampling for PFAS has occurred at least annually since 2020 as a subset of the D-Area groundwater wells and surface water stations, it has not been officially added to the DAG OU sampling requirements.

Monitoring well and surface water stations in the Upper Three Runs Aquifer (UTRA) are provided in Figure 1, and monitoring wells in the Gordon Aquifer (GA) in Figure 2. Although not identified in Tables 1 or 2, a subset of monitoring stations (75 monitoring wells and 21 surface water stations) was sampled for PFAS constituents during 4Q2024 (see Section 3.2.4, *PFAS Plume*). Groundwater and surface water sample results are compared to Maximum Contaminant Levels (MCLs), National Secondary Drinking Water Standards (NSDWS), or USEPA Regional Screening Levels (RSLs), in that order.

Deviations from the 2024 sampling schedule (Tables 1 and 2) include the following:

- During 2Q2024 and 4Q2024, DCB 2A was not visited for water level measurements as the well is currently being used for and is connected to the DAG OU Treatability Study injection well piping.
- During 2Q2024, samples for DCB 40A were lost in shipment to the lab; additional samples were collected in 4Q2024.
- During 2Q2024, ethylene was not analyzed for at the four required wells (DCB 52C, DCB 55, DWP 2, and DWP 7) due to the lab having instrument issues; samples were collected in 2Q2025 (results will be included in the 2025 data email report to be submitted in 2026).

- During 2Q2024, DRW 1 was sampled as requested by SCDES at the November 2023 DAG OU Scoping Meeting to determine any differing contaminant concentrations across the long screen zone (SRNS 2023a). The additional sampling was conducted with three passive diffusion bags at multiple depth intervals spread across the 30-foot (ft) screen zone.
- During 4Q2024, DWP 2, DWP003C, and DWP 8 were not sampled due to inaccessibility caused by Hurricane Helene damage to nearby trees and trails.
- During 2Q2024, DUT005 was sampled for metals and volatile organic compound (VOC) constituents, and tritium for SRS waste acceptance criteria to determine disposition of purge water as SRS wants to include the well in PFAS and VOC sampling on an annual basis.

3.0 RESULTS

General summaries of water elevations and descriptions associated with each of the main plumes are provided below. These analytical and field results are presented in Tables 3 through 5.

3.1 Groundwater Flow

Water elevation data was collected during both 2Q2024 and 4Q2024 and are presented in Table 3. Water elevation data and potentiometric surfaces for 2Q2024 are presented in Figures 1 and 2, for the UTRA and GA, respectively. Water table elevations during 2Q2024 in the UTRA ranged from 43.0 meters (m) (141.23 ft) above mean sea level (amsl) in northeast D Area to an elevation of 26.8 m (87.99 ft) amsl in the southwest wetland area. Groundwater flow direction in the UTRA remains to the southwest (Figure 1), which is consistent with characterization activities and the 2002 groundwater model report (WSRC 2002).

Potentiometric surface levels during 2Q2024 in the GA ranged from 42.5 m (139.58 ft) amsl in northeast D Area down to 28.3 m (92.72 ft) msl to the southwest (Figure 2). This data also indicates that groundwater continues to flow toward the southwest as demonstrated in the 2002 groundwater model report (WSRC 2002). Water elevations in 2024 were slightly higher than 2023 elevations due to increased rainfall during 2024. Rainfall in 2024 was approximately 54 inches which is above the 20-year average of approximately 47 inches.

3.2 Results Above Regulatory Threshold Limits

Analytical results from the 2024 sampling show the following 15 metals/sulfate constituents, two (2) VOC constituents, tritium, and five (5) PFAS constituents detected in at least one groundwater monitoring well and/or surface water station at concentrations above their applicable regulatory threshold level.

- Aluminum (NSDWS, RSL)
- Antimony (MCL)
- Arsenic (MCL)
- Beryllium (MCL)
- Cadmium (MCL)
- Cobalt (RSL)
- Copper (MCL)
- Iron (NSDWS, RSL)
- Ferric Iron (NSDWS, RSL)
- Ferrous Iron (NSDWS, RSL)
- Lead (MCL)
- Manganese (NSDWS, RSL)
- Mercury (MCL)
- Nickel (RSL)
- Sulfate (NSDWS)
- TCE (MCL)
- Tritium (MCL)
- PFAS Constituents:
 - Perfluorooctanoic acid (PFOA) (MCL, RSL)
 - Perfluorooctane sulfonate (PFOS) (MCL, RSL)
 - Perfluorononanoic acid (PFNA) (MCL, RSL)
 - Perfluorohexane sulfonic acid (PFHxS) (MCL)
 - Perfluorodecanoic acid (PFDA) (RSL)

3.2.1 Low-pH and Metals Plume

Metals contamination is sourced from the 484-17D D-Area Coal Storage Area (DCSA), 489-D Coal Pile Runoff Basin (CPRB), and D-Area Rubble Pile (DRP) from low-pH groundwater conditions caused by long-term coal or coal rejects storage and subsequent dissolution of coal and natural aquifer minerals due to acidic water leachate. Normal groundwater pH levels are around 4.5 – 5.5. Groundwater and surface water beneath and downgradient of these source areas have been acidified with pH levels as low as 1.5 (DCB 22A and DSM-4A). Figure 3 shows the area of low-pH groundwater (< 4.5 pH), beryllium concentrations, and the beryllium plume (> 4.0 µg/L) in the UTRA. The maximum beryllium concentration was 78 µg/L at groundwater well DCB 23C located directly downgradient of the 484-17D DCSA and 489-D CPRB, which is less than the 2023 maximum concentration of 86.9 µg/L. Beryllium was not detected above MCLs in the GA (Figure 4).

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Other metals are also present at elevated concentrations in groundwater due to the acidified effects. The following metals and sulfate were detected above regulatory limits in groundwater; the maximum concentrations and associated groundwater wells are listed below:

- Aluminum – 104,000 microgram per liter ($\mu\text{g/L}$) at DCB 22A above the NSDWS of 200 $\mu\text{g/L}$ and RSL of 20,000 $\mu\text{g/L}$;
- Antimony – 6.4 $\mu\text{g/L}$ at DCB 70B above the MCL of 6 $\mu\text{g/L}$;
- Arsenic – 84 $\mu\text{g/L}$ at DWP006A above the MCL of 10 $\mu\text{g/L}$;
- Beryllium – 78 $\mu\text{g/L}$ at DCB 23C above the MCL of 4 $\mu\text{g/L}$;
- Cadmium – 5.09 $\mu\text{g/L}$ at DCB087A above the MCL of 5 $\mu\text{g/L}$;
- Cobalt – 343 $\mu\text{g/L}$ at DCB 70B above the RSL of 6 $\mu\text{g/L}$;
- Copper – 1,350 $\mu\text{g/L}$ at DCB 21B above the MCL of 1,300 $\mu\text{g/L}$;
- Ferric Iron – 5,800 $\mu\text{g/L}$ at DCB 70A above the NSDWS of 300 $\mu\text{g/L}$;
- Ferrous Iron – 68,000 $\mu\text{g/L}$ at DCB 22B above the NSDWS of 300 $\mu\text{g/L}$ and RSL of 14,000 $\mu\text{g/L}$;
- Iron – 198,000 $\mu\text{g/L}$ at DCB087A above the NSDWS of 300 $\mu\text{g/L}$ and RSL of 14,000 $\mu\text{g/L}$;
- Lead – 46.5 $\mu\text{g/L}$ at DCB 21B above the MCL of 15 $\mu\text{g/L}$;
- Manganese – 16,200 $\mu\text{g/L}$ at DCB087A above the NSDWS of 50 $\mu\text{g/L}$ and RSL of 430 $\mu\text{g/L}$;
- Mercury – 2.2 $\mu\text{g/L}$ at DCB085A above the MCL of 2 $\mu\text{g/L}$;
- Nickel – 504 $\mu\text{g/L}$ at DCB 22A above the RSL of 390 $\mu\text{g/L}$; and
- Sulfate – 1,720 milligram per liter (mg/L) at DCB 22B above the RSL of 250 mg/L .

Groundwater contamination extends to the D-Area Effluent Discharge Canal and downgradient to the D-Area Ash Basins area and into the D-Area wetlands. Due to this groundwater contamination, surface water within the D-Area Effluent Discharge Canal and Beaver Dam Creek also have elevated concentrations of metals. The following metals were detected above groundwater regulatory limits in surface water; the maximum concentrations and associated surface water stations are listed:

- Aluminum – 4,380 $\mu\text{g/L}$ at DSWM-4B above the NSDWS of 200 $\mu\text{g/L}$;
- Beryllium – 5.2 $\mu\text{g/L}$ at DSWM-4C above the MCL of 4 $\mu\text{g/L}$;

- Cobalt – 17.1 µg/L at DSWM-4C above the RSL of 6 µg/L;
- Iron – 30,600 µg/L at DSWM-5 above the NSDWS of 300 µg/L and RSL of 14,000 µg/L; and
- Manganese – 696 µg/L at DSWM-4B above the NSDWS of 50 µg/L and RSL of 430 µg/L.

Figure 3 also displays the beryllium concentrations at surface water stations.

3.2.2 VOC Plume

VOC contamination is sourced from the Bubble Tower Area and the area adjacent to the 711-D Storage Shed for Steel and Pipe. Groundwater has been contaminated with TCE and a smaller amount of PCE. During 2024 the maximum results for groundwater were 110 µg/L for TCE (DCB 62) and 4.9 µg/L for PCE (DCB 80), with TCE above the MCL and PCE below the MCL of 5 µg/L. The TCE results are slightly higher than the maximum 2023 concentrations of 92.1 µg/L and the PCE results are lower than the maximum 2023 concentration of 6.41 µg/L. Figure 5 displays the TCE results for the UTRA monitoring wells and surface water stations and Figure 6 displays the TCE results for the GA. Two wells exceeded the TCE MCL (5.0 µg/L) in the GA during 2024: DCB089D in 2Q2024 with a concentration of 7.5 µg/L and DRW001D in 2Q2024 with a concentration of 42 µg/L.

VOC degradation products including cis-1,2-dichloroethylene, trans-1,2-dichloroethylene, vinyl chloride, and ethylene were either non-detect or at low concentrations below MCLs. The only VOC constituent detect at any surface water station was TCE at a concentration of 1 µg/L at station DSWM-4. All other surface water VOC results were non-detect.

3.2.3 Tritium Plume

Tritium contamination is sourced from the previous operations at the D-Area Heavy Water Rework Facility (420-D Concentrator Building), Moderator Recovery Facility (420-2D Rework Handling Facility), Drum Storage Facility (421-2D Moderator Handling and Storage Building), and the Control Laboratory/Supervisor's Office (772-D). The maximum tritium concentration in groundwater was 91.6 pCi/mL at well DCB 26AR, which is less than the 2023 maximum concentration of 125 pCi/mL. Tritium concentrations across D Area decreased in 2024. Figure 7 displays the tritium concentrations in the UTRA and surface water stations. Figure 8 displays the

tritium concentrations in the GA. Tritium was not detected above the MCL (20 pCi/mL) in the GA.

3.2.4 PFAS Plume

PFAS contamination originates from the 411-1D and 411-3D Fire-Fighting Training Area (FFTA) from previous use of aqueous film forming foam (AFFF). Recent verbal interviews discussing the previous fire-fighting activities indicated that an additional area, the 402-D Tank Farm, located upgradient of the 715-D Gasoline Station may be a large contributor to the D-Area PFAS plume instead of the 715-D Gasoline Station. The 402-D Tank Farm held large tanks of hydrogen sulfide that were used in the former deuterium Bubble Tower processes. After closure of the Bubble Towers, the remaining concrete walls of these structures were used in firefighting training exercises to practice spraying AFFF over tall walls, likely subsequently contaminating groundwater as the chemicals infiltrated through soils as it was not contained or collected (Figure 9).

During 4Q2024, a subset of currently monitored stations or additional monitoring stations (75 monitoring wells and 21 surface water stations) were sampled for PFAS constituents using method EPA 1633. This includes three additional D-Area wetland surface water samples (DSWM-Wet-01, DSWM-Wet-02, and DSWM-Wet-03) (Figure 10) and six Savannah River/near discharge surface water samples (Figure 11). Seven duplicate samples were collected as well as seven split samples that were analyzed with method EPA 533. Three field blanks were also collected. A summary data table of all the results are provided in Table 4. Results are compared to current (November 2024) MCLs and RSLs. A complete data table of the PFAS results are provided in Table 5.

In 4Q2023 it was suspected that samples between station DCB 60 (located to the northeast of the FFTA) and DCB 61 (northwest of D Area) were interchanged as results for DCB 61 show PFAS contamination similar to what previous concentrations were observed at DCB 60, and results for DCB 60 were mainly all non-detect. These wells were sampled again in 2024, and the results are consistent with 2022 concentrations, indicating that the 2023 samples were most likely interchanged either in the field or at the lab.

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Perfluorononanoic acid (PFNA) continues to be the highest PFAS constituent seen in DAG OU groundwater and surface water. In 2024 the maximum concentration was 2,600 nanograms per liter (ng/L) at well DCB 62 located adjacent to the 715-D Gasoline Station, exceeding the MCL of 10 ng/L. Figure 10 displays the PFNA results for the UTRA and surface water stations and depicts the PFNA plume greater than 10 ng/L. Figure 12 displays the PFNA plume for the GA. PFNA exceeded the MCL (10 ng/L) in three GA wells (DCB026D, DCB 33D, and DRW001D) with a maximum concentration of 44 ng/L at DRW001D. Surface water in the D006 Stream/Ditch, the D-Area Effluent Discharge Canal, and Beaver Dam Creek also contain PFNA above groundwater MCLs. In 2024, the D006 Stream/Ditch had the highest concentrations with a maximum of 44 ng/L at station DSWM-1A.

Four other PFAS constituents exceed MCLs or RSLs. This includes perfluorodecanoic acid (PFDA), perfluorohexane sulfonate (PFHxS), perfluorooctanoic acid (PFOA), and perfluorooctane sulfonate (PFOS). Also, the Hazard Index² was also exceeded (>1) for multiple samples. The Hazard Index is calculated as such below and is also included in Table 4.

Equation

$$\text{Hazard Index} = \left(\frac{[\text{GenX}_{\text{water}}]}{[10 \text{ ppt}]} \right) + \left(\frac{[\text{PFBS}_{\text{water}}]}{[2000 \text{ ppt}]} \right) + \left(\frac{[\text{PFNA}_{\text{water}}]}{[10 \text{ ppt}]} \right) + \left(\frac{[\text{PFHxS}_{\text{water}}]}{[9.0 \text{ ppt}]} \right)$$

The following PFAS MCLs or RSLs were exceeded in 2024. The maximum values and associated groundwater wells are listed below:

- PFNA – 2,600 ng/L at DCB 62 above the MCL of 10 ng/L;
- PFOA – 150 ng/L at DCB078 above the MCL of 4 ng/L;
- PFOS – 310 ng/L at DRW 1 and DCB 62 above the MCL of 4 ng/L;
- PFHxS – 120 ng/L at DRW 1 above the MCL of 10 ng/L;
- Hazard Index – 269.3 at DCB 62 above the Hazard Index of 1; and
- PFDA – 51 ng/L at DCB 62 above the RSL of 0.04 ng/L;

² The total chronic hazard attributed to exposure to multiple constituents through a single exposure pathway is known as the Hazard Index. A hazard index in excess of 1 indicates that exposure to receptors may not be protective.

Maximum concentrations of PFNA and the Hazard Index concentrations slightly increased from 2023 concentrations; PFOA, PFOS, PFHxS, and PFDA concentrations were less than 2023 results. Field duplicate and split samples (utilizing method EPA533) display similar results to the regular samples collected with the average of the detections being within 7%.

Concentration and plume maps for PFOS are shown in Figure 13 for the UTRA and surface water stations, and in Figure 14 for the GA.

The following PFAS constituents were detected above groundwater/drinking water regulatory limits in surface water within D Area; the maximum concentrations and associated surface water stations are listed:

- PFNA – 44 ng/L (J-qualified estimated value) at DSWM-1A above the MCL of 10 ng/L;
- PFOS – 39 ng/L at DSWM-5 above the MCL of 4 ng/L;
- PFOA – 16 ng/L (J-qualified estimated value) at DSWM-4 and DSWM-5 above the MCL of 4 ng/L;
- PFHxS – 17 ng/L at DSWM-6 above the MCL of 10 ng/L;
- Hazard Index – 4.67 at DSWM-1A above the Hazard Index of 1; and
- PFDA – 1.6 at DSWM-3A above the RSL of 0.04 ng/L.

Three additional surface water samples were collected further downgradient in the D-Area wetland area (DSWM-Wet-01, DSWM-Wet-02, and DSWM-Wet-03) (Figure 10). These samples were collected on October 23, 2024 after 25 days of no rain and are located in the lowest terrace of the Savannah River floodplain in stream beds. At the time of sampling, the surface water was stagnant, not flowing, and the analytical results indicated similar concentrations for most PFAS compounds as in wetland piezometers and D-Area surface water, excepting higher PFOS results. Given the significant distance From D Area PFAS sources for two of these locations, the source of these elevated PFOS concentrations is unclear.

Samples collected from the Savannah River adjacent to the upgradient end of the SRS property (RM 116) and downgradient of any D-Area discharge (including the most downgradient location SR-DownBDCMouth) show little variability in PFAS concentrations, suggesting that the D-Area PFAS groundwater contamination is not significantly contributing to the Savannah River PFAS

contamination from the SRS (Figure 11). The source of elevated concentrations of PFOS and PFOA in the BDC-Mouth station is unclear but may be attributed to desorption of PFAS from sediments previously contaminated by releases down Beaver Dam Creek. Additional sampling of multiple surface water stations in the Savannah River, the Beaver Dam Creek mouth, and D-Area wetlands will be conducted to verify these results at the locations proposed in Table 2.

SRS has sampled groundwater and surface water for PFAS constituents since 2020 with a stepped approach. PFAS constituents have not officially been added to the DAG OU monitoring plan. SRS plans to continue PFAS sampling for groundwater and surface water on at least an annual frequency at the same stations with analytical method EPA1633 until the Core Team reaches an agreement on official PFAS sampling requirements. A Core Team discussion is currently scheduled for November 13, 2025, that includes adding PFAS sampling to the DAG OU monitoring plan. The proposed PFAS sample stations to add to the DAG OU monitoring plan are provided in Table 1 and Figures 15 and 16.

4.0 SUMMARY

Per agreement by the Core Team at the November 2023 DAG OU Post-Characterization Scoping Meeting, groundwater and surface water monitoring at DAG OU has continued annually and semiannually as presented in Tables 1 and 2. The data is reported in an annual data summary report and provided annually to the regulatory agencies by electronic submittal (SRNS 2023a). SRS proposes reducing 4Q sampling to water elevations only and PFAS sampling starting in 2026. With ample trend data over the last 24 years, annual sampling at the 13 wells (as identified in the 4Q column of Table 1) will provide sufficient ongoing data. Additionally, SRS proposes adding well DUT005 to the PFAS and VOC sampling on an annual basis as it provides a deeper UTRA groundwater sample interval at wells DCB 62 and DCB 63.

SRS will meet with SCDES and USEPA in November 2025 to further discuss the rationale for the proposed optimized PFAS sampling and inclusion in the DAG OU monitoring plan. Monitoring results associated specifically with the DAG OU Treatability Study and the 488-4D Ash Landfill will continue to be provided in separate annual reports.

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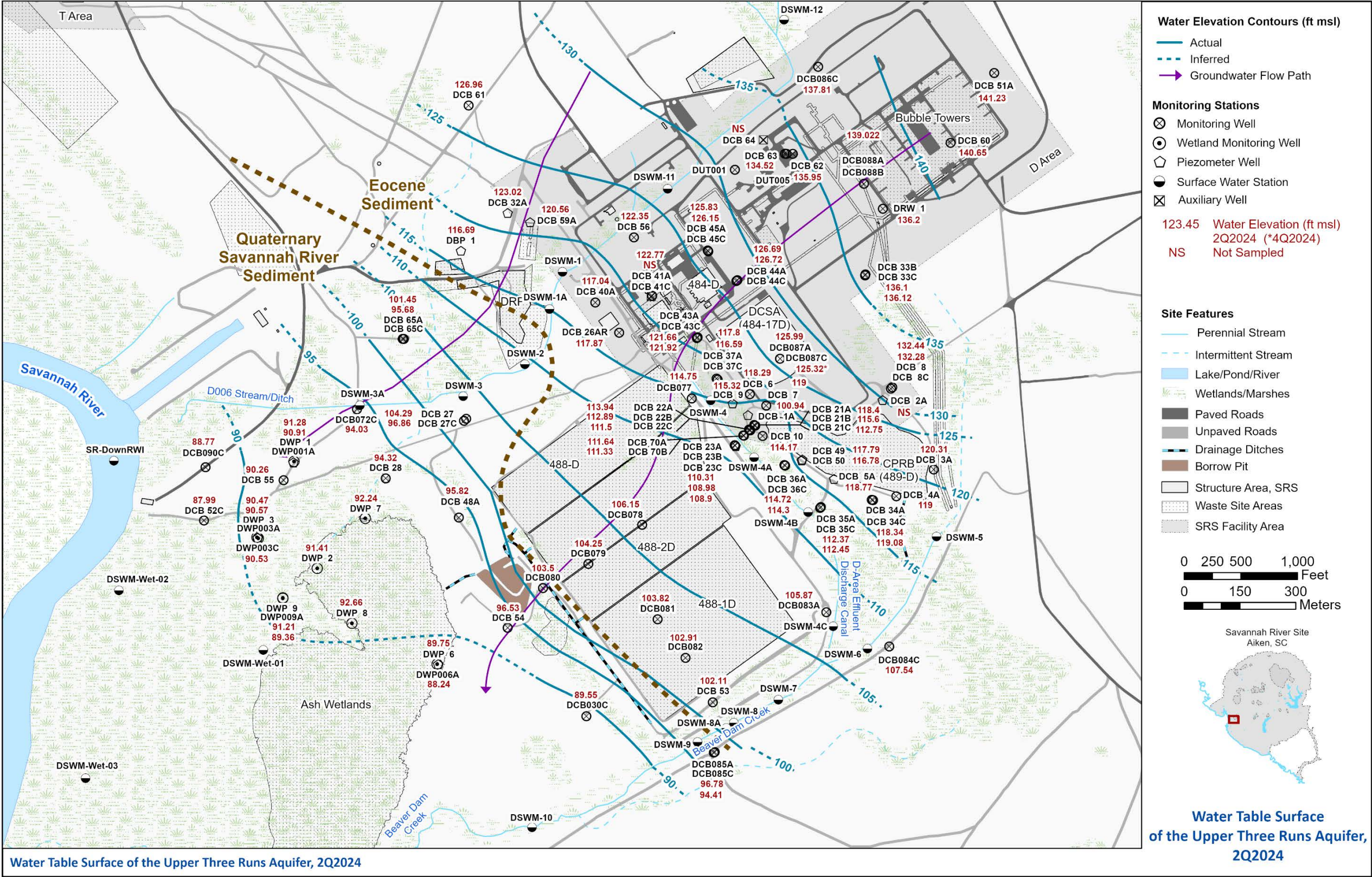


Figure 1. Station Locations at the DAG OU and 2Q2024 Water Level Elevations in the UTRA

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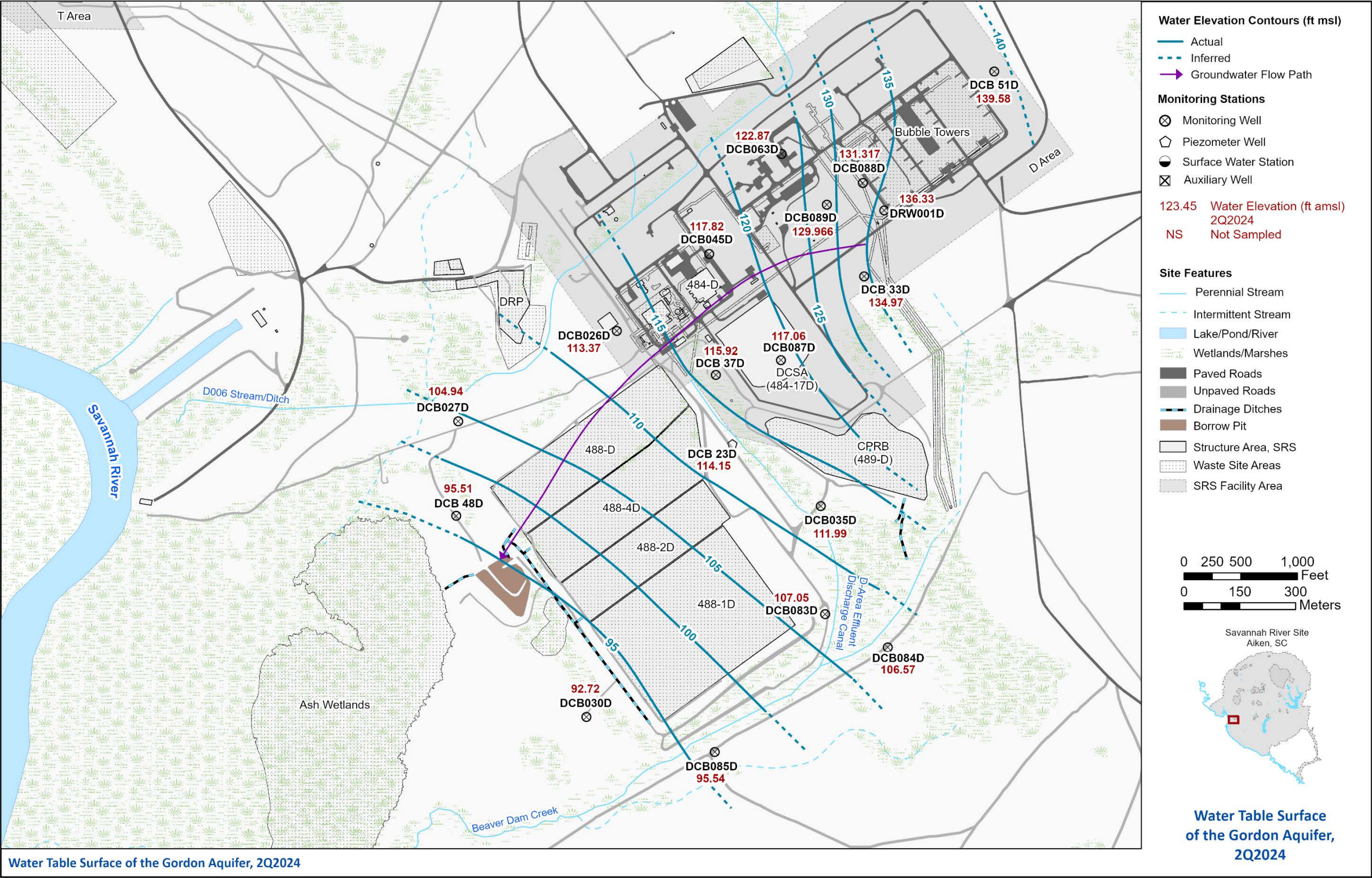


Figure 2. Station Locations at the DAG OU and 2Q2024 Water Level Elevations in the GA

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Figure 4. Beryllium and Low-pH Plumes at the DAG OU in the GA, Second Quarter 2024

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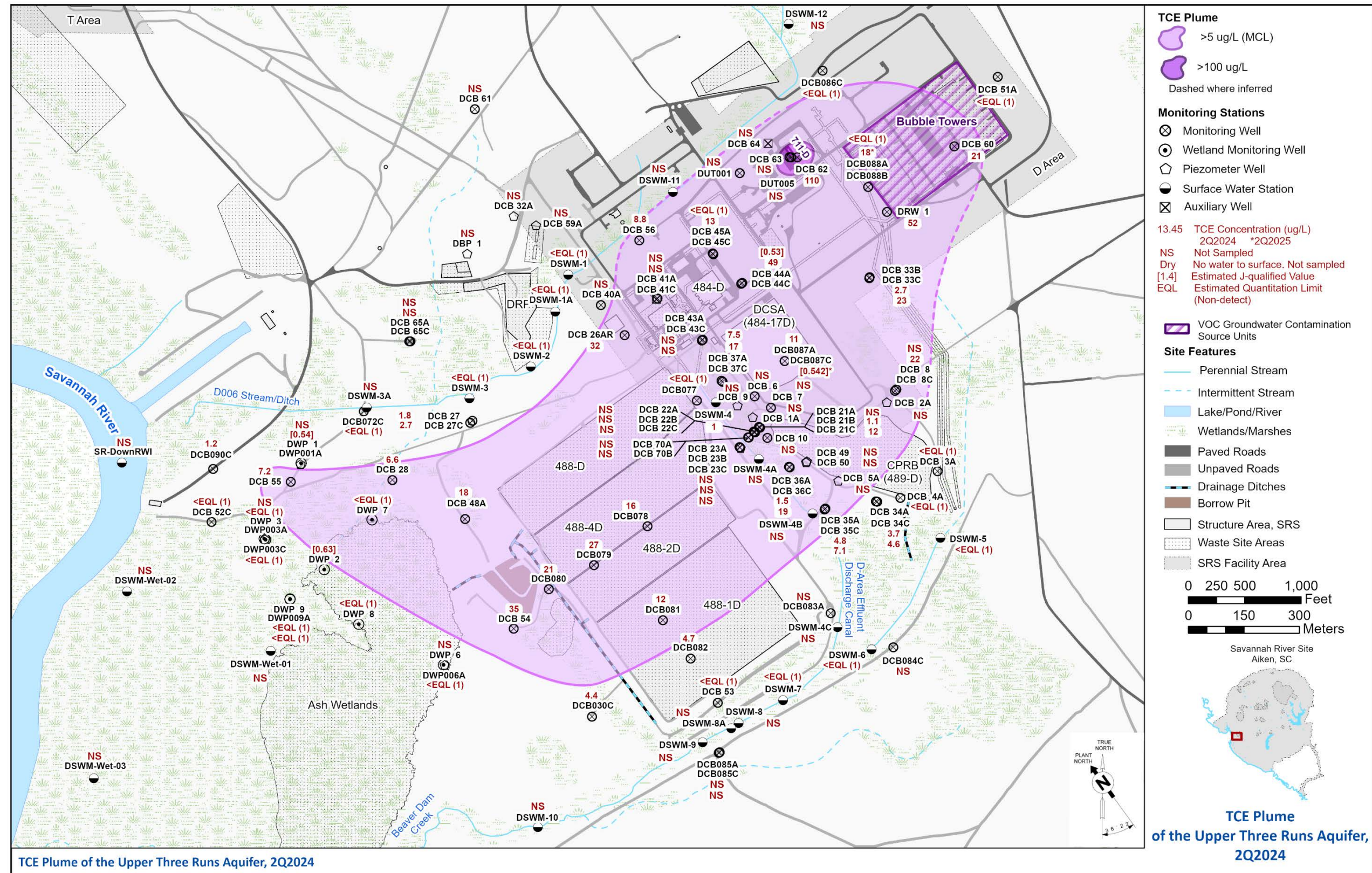


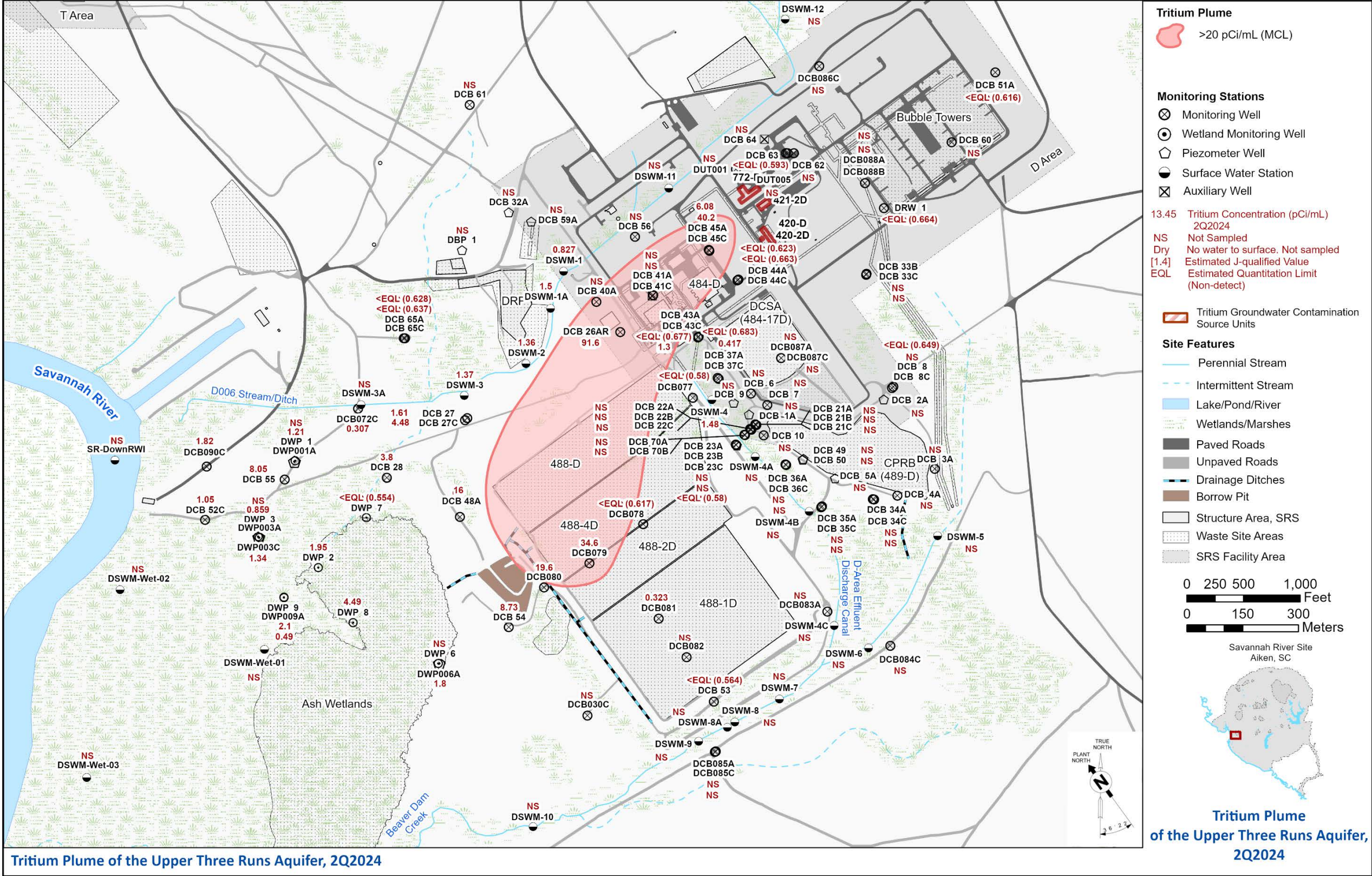
Figure 5. TCE Plume at the DAG OU in the UTRA, Second Quarter 2024

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Figure 6. TCE Plume at the DAG OU in the GA, Second Quarter 2024

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Figure 9. Location of the 402-D Tank Farm in D Area

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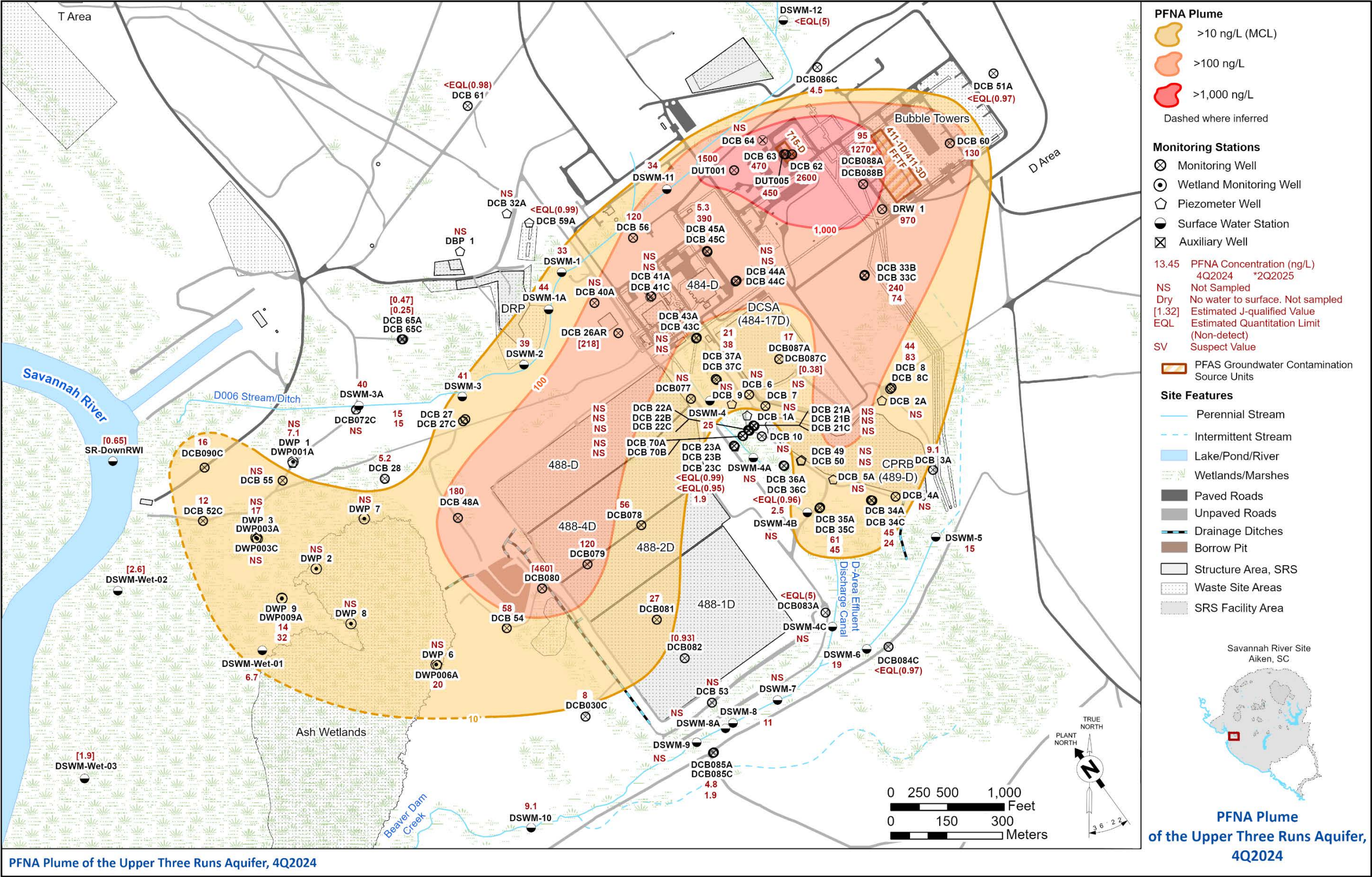


Figure 10. PFNA Plume at the DAG OU in the UTRA, Fourth Quarter 2024

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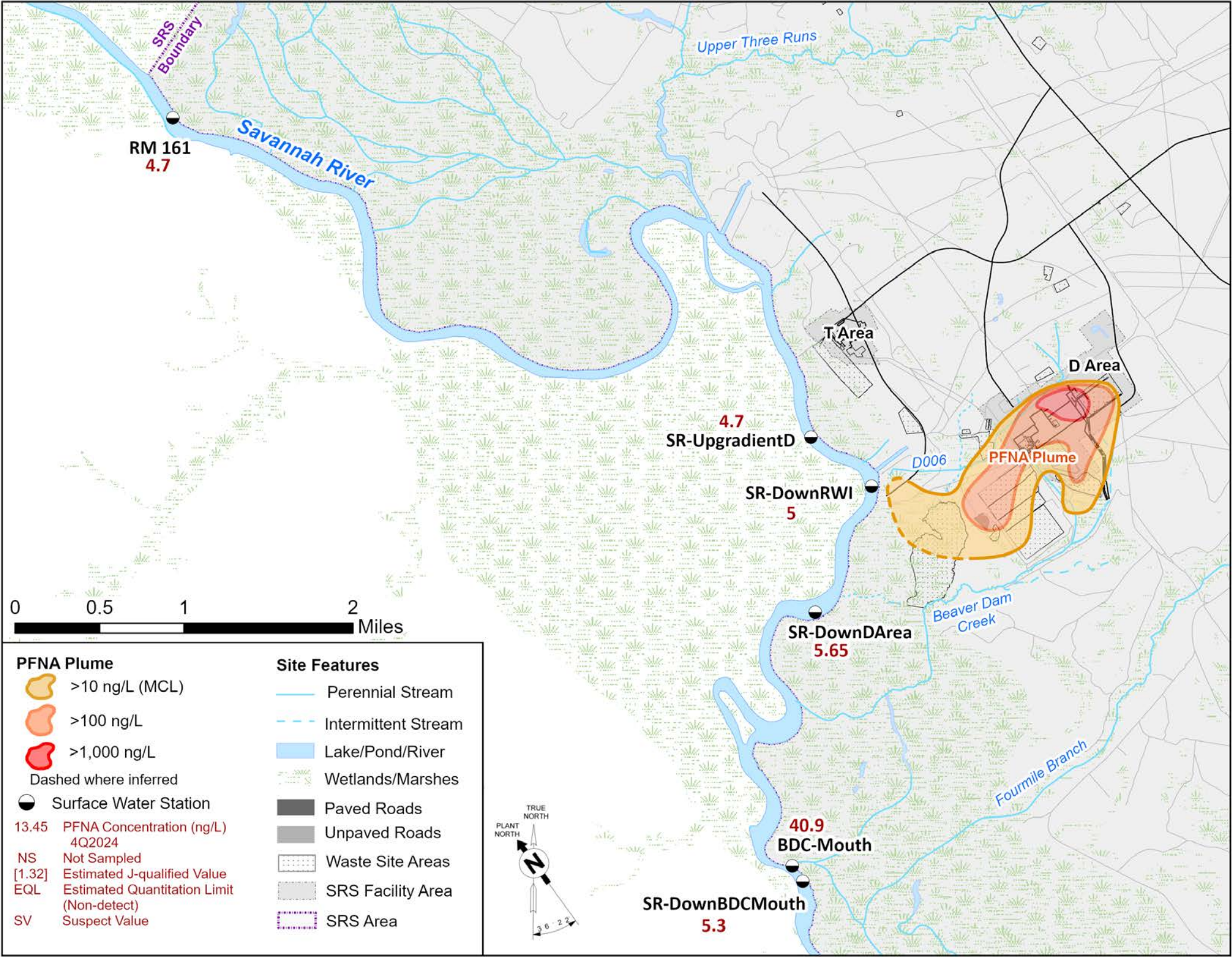


Figure 11. 4Q24 DAG OU PFAS Savannah River and Beaver Dam Creek Mouth Sample Locations with PFNA Plume and Concentrations

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Figure 12. PFNA Plume at the DAG OU in the GA, Fourth Quarter 2024

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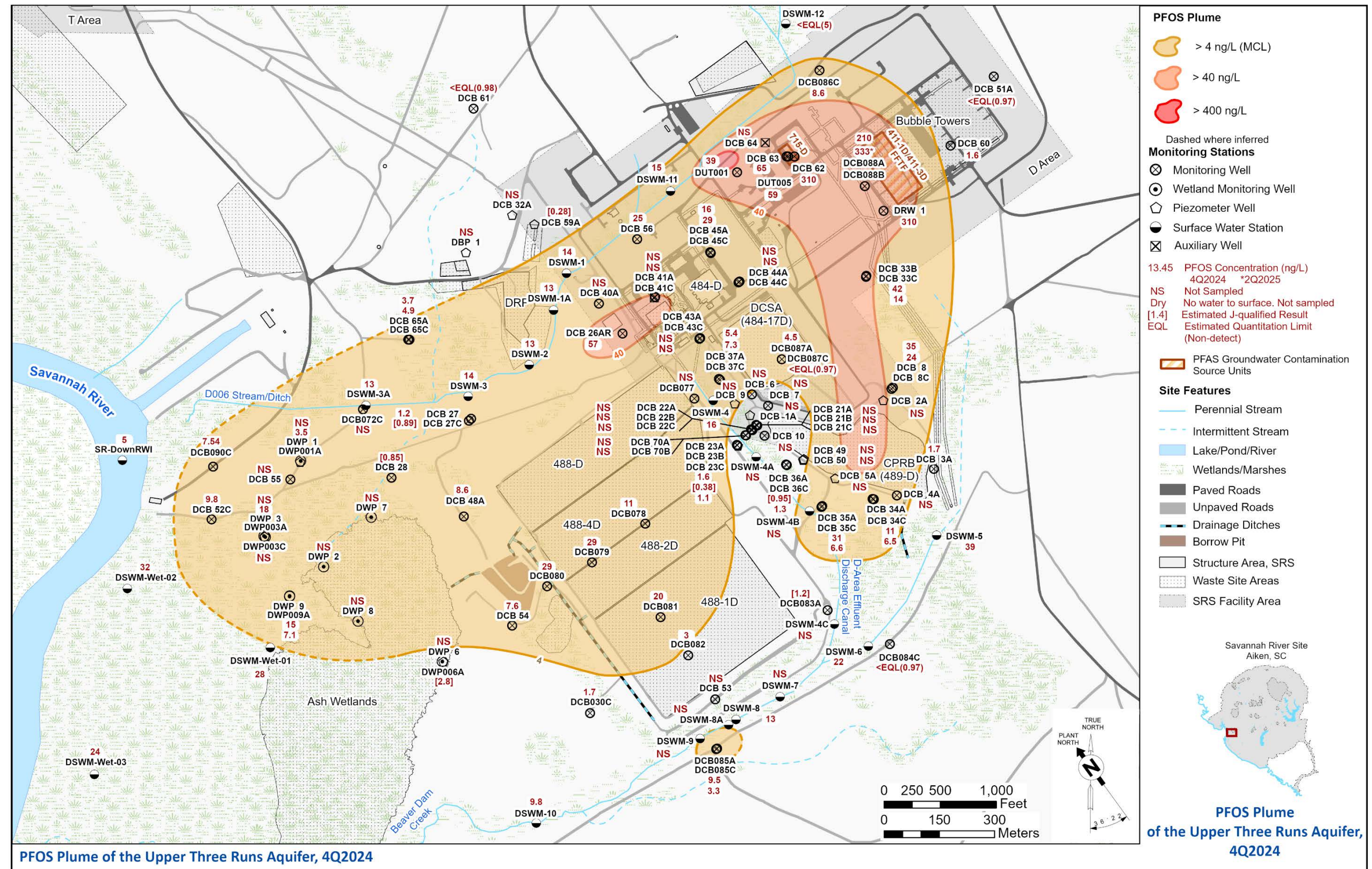


Figure 13. PFOS Plume at the DAG OU in the UTRA, Fourth Quarter 2024

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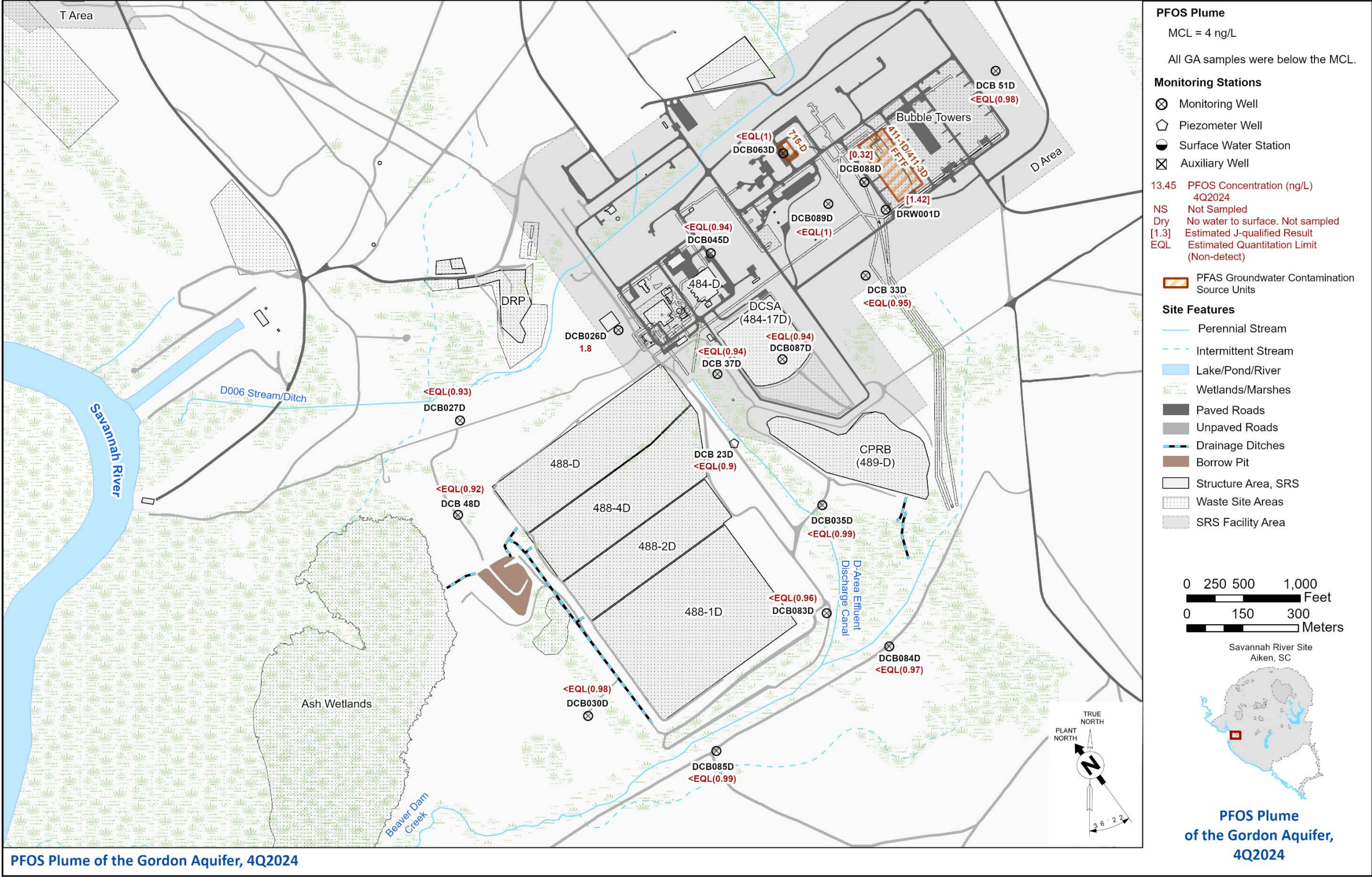


Figure 14. PFOS Plume at the DAG OU in the GA, Fourth Quarter 2024

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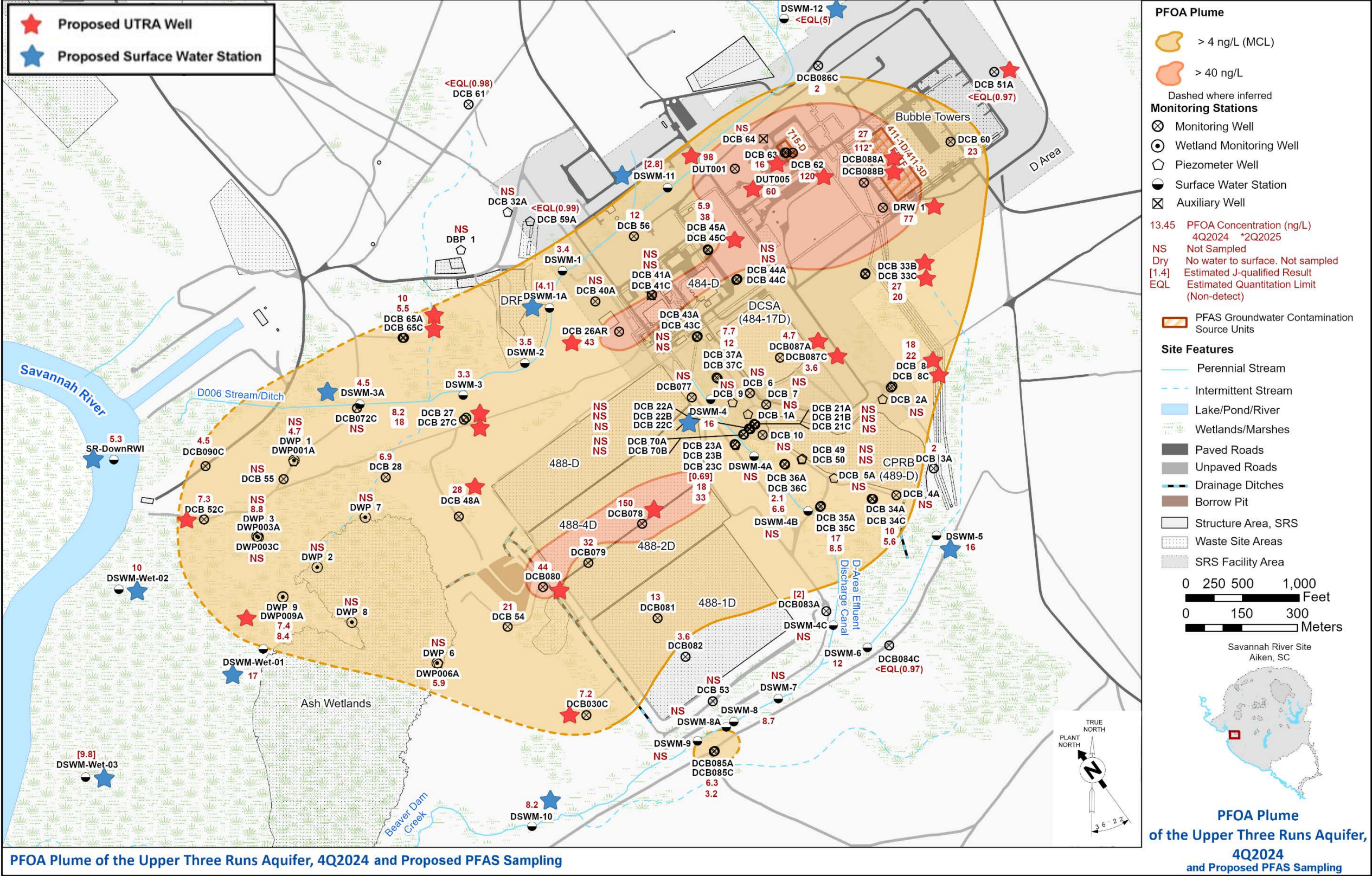


Figure 15. Proposed PFAS Sample Stations for the UTRA and Surface Water Locations

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Table 1. Required Groundwater Samples Analyte List and Sample Frequency

Well ID	2Q	4Q	Well Use	Aquifer	Indicator Well	Applicable Threshold Limit	Proposed PFAS Sampling (4Q)
DBP 1	W	W	Piezometer	UTRA			
DCB 1A	W	W	Piezometer	UTRA			
DCB 2A	W	W	Piezometer	UTRA			
DCB 3A	Fp,M,Rd,S,V	W	Monitoring	UTRA			
DCB 4A	Fp,M,Rd,S,V	W	Monitoring	UTRA			
DCB 5A	W	W	Piezometer	UTRA			
DCB 6	Fp,U	W	Monitoring	UTRA			
DCB 7	Fp,U	W	Monitoring	UTRA			
DCB 8	Fp,M,S,T,U	W	Monitoring	UTRA			P
DCB 8C	Fp,M,S,U,V	W	Monitoring	UTRA			P
DCB 9	W	W	Piezometer	UTRA			
DCB 10	Fp,M,S,U	W	Monitoring	UTRA			
DCB 21A	Fp,Fe,M,Rd,S,U	Fp,Fe,M,Rd,S,U	Monitoring	UTRA	Source	M,U	
DCB 21B	Fp,Fe,M,Rd,S,U,V	Fp,Fe,M,Rd,S,U	Monitoring	UTRA	Source	M,U	
DCB 21C	Fp,Fe,M,Rd,S,U,V	Fp,Fe,M,Rd,S,U	Monitoring	UTRA	Source	M,U	
DCB 22A	Fp,Fe,M,Rd,S,U	Fp,Fe,M,Rd,S,U	Monitoring	UTRA			
DCB 22B	Fp,Fe,M,Rd,S,U	Fp,Fe,M,Rd,S,U	Monitoring	UTRA			
DCB 22C	Fp,Fe,M,Rd,S,U	Fp,Fe,M,Rd,S,U	Monitoring	UTRA			
DCB 23A	W	W	Piezometer	UTRA			
DCB 23B	Fp,M,S,U	W	Monitoring	UTRA			
DCB 23C	Fp,M,S,T,U	W	Monitoring	UTRA			
DCB 23D	W	W	Piezometer	GA			
DCB 26AR	Fp,M,S,T,V	W	Monitoring	UTRA	Source	T	P
DCB026D	Fp,M,S,T,V	W	Monitoring	GA			P
DCB 27	Fp,M,S,T,V	W	Monitoring	UTRA			P
DCB 27C	Fp,M,S,T,V	W	Monitoring	UTRA	Intermediate	V,T	P
DCB027D	Fp,M,S,T,V	W	Monitoring	GA			P
DCB 28	Fp,M,S,T,V	W	Monitoring	UTRA	Intermediate	V,T	
DCB030C	Fp,M,S,V	W	Monitoring	UTRA			P
DCB030D	Fp,M,S,V	W	Monitoring	GA			P
DCB 32A	W	W	Piezometer	UTRA			
DCB 33B	Fp,V	W	Monitoring	UTRA			P
DCB 33C	Fp,V	W	Monitoring	UTRA			P
DCB 33D	Fp,Rd,V	W	Monitoring	GA			P
DCB 34A	Fp,M,Rd,S,U,V	W	Monitoring	UTRA	Source	M,U	
DCB 34C	Fp,M,Rd,S,U,V	W	Monitoring	UTRA	Source	M,U	
DCB 35A	Fp,M,S,U,V	W	Monitoring	UTRA			
DCB 35C	Fp,M,S,U,V	W	Monitoring	UTRA			
DCB035D	Fp,M,S,U,V	W	Monitoring	GA			
DCB 36A	Fp,M,Rd,S,V	W	Monitoring	UTRA	Source	M,U	
DCB 36C	Fp,M,Rd,S,V	W	Monitoring	UTRA	Source	M,U	
DCB 37A	Fp,M,S,T,V	W	Monitoring	UTRA			
DCB 37C	Fp,M,S,T,V	W	Monitoring	UTRA			
DCB 37D	Fp,T,V	W	Monitoring	GA			
DCB 40A	Fp,T,V	W	Monitoring	UTRA			
DCB 41A	none	none	Auxiliary	UTRA			
DCB 41C	none	none	Auxiliary	UTRA			
DCB 43A	Fp,T	W	Monitoring	UTRA			
DCB 43C	Fp,T	W	Monitoring	UTRA			
DCB 44A	Fp,Rd,T, V	W	Monitoring	UTRA			
DCB 44C	Fp,Rd,T, V	W	Monitoring	UTRA			
DCB 45A	Fp,T, V	W	Monitoring	UTRA	Source	T	
DCB 45C	Fp,T, V	W	Monitoring	UTRA	Source	T	P
DCB045D	Fp,T, V	W	Monitoring	GA			P
DCB 48A	Fp,M,S,T, V	W	Monitoring	UTRA			P
DCB 48D	Fp,M,S,T, V	W	Monitoring	GA			P
DCB 49	W	W	Piezometer	UTRA			
DCB 50	W	W	Piezometer	UTRA			
DCB 51A	Fp,T, V	W	Monitoring	UTRA			P
DCB 51D	Fp,T, V	W	Monitoring	GA			P
DCB 52C	E,Fe,Fp,M,Rd,S,T,V	W	Monitoring	UTRA	Downgradient	V,T	P
DCB 53	Fp,M,Rd,S,T,V	W	Monitoring	UTRA			

Notes:
UTRA = Upper Three Runs Aquifer
GA = Gordon Aquifer
E = Ethene
Fe = ferric and ferrous iron
Fp = Field Parameters (collected during 2Q and 4Q sampling and included water-level, pH, turbidity, alkalinity)
M = metals (if chromium exceeds 100 µg/L, chromium-6+ will be analyzed during the next sampling event)
P = PFAS

Rd = REDOX/DO
S = sulfate
T = tritium
U = uranium
W = water-level measurement only
V = volatile organic compounds (PCE, TCE, cis-1,2-DCE, trans-1,2-DCE, and vinyl chloride)

Table 1. Required Groundwater Samples Analyte List and Sample Frequency (*continued/end*)

Well ID	2Q	4Q	Well Use	Aquifer	Indicator Well	Applicable Threshold Limit	Proposed PFAS Sampling (4Q)
DCB 54	Fp,M,S,T,V	W	Monitoring	UTRA			
DCB 55	E,Fe,Fp,M,Rd,S,T,V	Fp,M,Rd,S	Monitoring	UTRA	Downgradient	V,T	
DCB 56	Fp,M,S,V	W	Monitoring	UTRA			
DCB 59A	W	W	Piezometer	UTRA			
DCB 60	Fp,M,S,V	W	Monitoring	UTRA			
DCB 61	Fp,M,S	W	Monitoring	UTRA			
DCB 62	Fp,V	W	Monitoring	UTRA	Source	V	P
DCB 63	Fp, T	W	Monitoring	UTRA			P
DCB063D	Fp, T, V	W	Monitoring	GA			P
DCB 64	none	none	Auxiliary	UTRA			
DCB 65A	Fp,M,S,T	W	Monitoring	UTRA			P
DCB 65C	Fp,M,S,T	W	Monitoring	UTRA			P
DCB 70A	Fp,Fe,M,Rd,S	Fp,Fe,M,Rd,S	Monitoring	UTRA			
DCB 70B	Fp,Fe,M,Rd,S	Fp,Fe,M,Rd,S	Monitoring	UTRA			
DCB072C	Fp,M,S,T,V	W	Monitoring	UTRA			
DCB077	Fp,M,S,T,V	W	Monitoring	UTRA			
DCB078	Fp,M,S,T,V	W	Monitoring	UTRA			P
DCB079	Fp,M,S,T,V	W	Monitoring	UTRA			
DCB080	Fp,M,S,T,V	W	Monitoring	UTRA			P
DCB081	Fp,M,S,T,V	W	Monitoring	UTRA			
DCB082	Fp,M,S,V	W	Monitoring	UTRA			
DCB083A	Fp,M,S	W	Monitoring	UTRA			
DCB083D	Fp,M,S	W	Monitoring	GA			
DCB084C	Fp,M,S	W	Monitoring	UTRA			
DCB084D	Fp,M,S	W	Monitoring	GA			
DCB085A	Fp,M,S	W	Monitoring	UTRA			
DCB085C	Fp,M,S	W	Monitoring	UTRA			
DCB085D	Fp,M,S	W	Monitoring	GA			
DCB086C	Fp,V	W	Monitoring	UTRA			
DCB087A	Fp,M,S,V	W	Monitoring	UTRA			P
DCB087C*	Fp,M,S,V	W	Monitoring	UTRA			P
DCB087D	Fp,M,S,V	W	Monitoring	GA			P
DCB088A	Fp,V	W	Monitoring	UTRA			P
DCB088B#	Fp,V	W	Monitoring	UTRA			P
DCB088D	Fp,V	W	Monitoring	GA			P
DCB089D	Fp,V	W	Monitoring	GA			
DCB090C	Fp,M,Rd,S,T,V	W	Monitoring	UTRA			
DRW 1	Fp,T,V	W	Monitoring	UTRA	Source	V	P
DRW001D	Fp,T,V	W	Monitoring	GA			P
DUT001	none	none	Monitoring	UTRA			P
DUT005	none	none	Monitoring	UTRA			P
DWP 1	W	W	Wetland Piezometer	UTRA	Downgradient	M,U,V,T	
DWP001A	Fp,M,Rd,S,T,V	W	Wetland Monitoring	UTRA	Downgradient	M,U,V,T	
DWP 2	Fp,E,Fe,M,Rd,S,T,V	Fp,M,Rd,S	Wetland Monitoring	UTRA	Downgradient	M,U,V,T	
DWP 3	W	W	Wetland Piezometer	UTRA			
DWP003A	Fp,M,Rd,S,T,V	Fp,M,Rd,S	Wetland Monitoring	UTRA	Downgradient	V,T	
DWP003C	Fp,M,Rd,S,T,V	Fp,M,Rd,S	Wetland Monitoring	UTRA			
DWP 6	W	W	Wetland Piezometer	UTRA			
DWP006A	Fp,M,Rd,S,T,V	W	Wetland Monitoring	UTRA			
DWP 7	Fp,E,Fe,M,Rd,S,T,V	W	Wetland Monitoring	UTRA			
DWP 8	Fp,M,Rd,S,T,V	Fp,M,Rd,S	Wetland Monitoring	UTRA	Downgradient	M,U	
DWP 9	Fp,M,Rd,S,T,V	W	Wetland Monitoring	UTRA	Downgradient	M,U	
DWP009A	Fp,M,Rd,S,T,V	W	Wetland Monitoring	UTRA			P

Notes:
UTRA = Upper Three Runs Aquifer
GA = Gordon Aquifer
E = Ethene
Fe = ferric and ferrous iron
Fp = Field Parameters (collected during 2Q and 4Q sampling and included water-level, pH, turbidity, alkalinity)
M = metals (if chromium exceeds 100 µg/L, chromium-6+ will be analyzed during the next sampling event)
P = PFAS

Rd = REDOX/DO
S = sulfate
T = tritium
U = uranium
W = water-level measurement only
V = volatile organic compounds (PCE, TCE, cis-1,2-DCE, trans-1,2-DCE, and vinyl chloride)
* Monitoring well installed in 4Q2024.
Monitoring well installed in 2025 (no 2024 data)

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Table 2. Required Annual Surface Water Samples Analyte List

Well ID	Analytes	UTM East (m)	UTM North (m)	Proposed PFAS Sampling (4Q)
DSWM-1	Tritium, TCE, TAL Metals	430638.0	3673869.0	
DSWM-1A [♣]	none	430603.0	3673769.2	P
DSWM-2	Tritium, TCE, TAL Metals	430537.0	3673620.7	
DSWM-3	Tritium, TCE, TAL Metals	430371.0	3673534.9	
DSWM-3A [♣]	none	430093.4	3673510.1	P
DSWM-4	Tritium, TCE, TAL Metals	431036.9	3673523.6	P
DSWM-4A	TAL Metals	431153.4	3673370.5	
DSWM-4B	TAL Metals	431298.6	3673223.4	
DSWM-4C	TAL Metals	431365.7	3672916.4	
DSWM-5	TCE, TAL Metals	431643.9	3673157.8	
DSWM-6	TCE, TAL Metals	431458.1	3672856.2	P
DSWM-7	TCE, TAL Metals	431218.6	3672718.9	
DSWM-8 [♣]	none	431098.6	3672657.0	
DSWM-8A [♣]	none	431078.5	3672643.0	
DSWM-9	TAL Metals	431001.3	3672605.3	
DSWM-10	TAL Metals	430556.0	3672375.9	P
DSWM-11 [♣]	none	430920.9	3674092.5	P
DSWM-12 [♣]	none	431233.9	3674546.8	P
DSWM-Wet-01 [♣]	none	429833.6	3672852.4	P
DSWM-Wet-02 [♣]	none	429445.3	3673012.9	P
DSWM-Wet-03 [♣]	none	429355.6	3672508.1	P
RM-116 [♣]	none	422774.2	3676869.2	P
SR-UpgradientD [♣]	none	428855.9	3673827.5	P
SR-DownRWI [♣]	none	429431.6	3673361.2	
SR-DownDArea	none	428894.7	3672159.3	P
BDC-Mouth [♣]	none	428677.2	3669744.3	P
SR-DownBDCMouth [♣]	none	428776.7	3669596.0	P

All UTM coordinates are in NAD 27 Zone 17.

[♣] Station was added for PFAS sampling.

[♣] Station was added for the DAG OU Treatability Study but is no longer visited due to reconfiguration of the reactive structures. It was not a requirement for DAG OU.

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Table 3. DAG OU 2024 Monitoring Results
[View in Excel File](#)

Table 4. 4Q24 DAG OU PFAS Results Summary
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Table 5. 4Q24 DAG OU PFAS Data
[View in Excel File](#)

Table 3.
DAG OU 2024 Monitoring Results

Field	Conditions Explanation	Explanation
MIS	Mistakenly not measured.	104 EPA Functional Guideline Code of 7* was applied to the result, indicating an estimated quantity.
D	dry; no samples collected.	102, 109 Comment was below detection. The sample-specific Estimated Quantitation Limit is in parentheses.
MS	Miscommunication with the lab; analyte not analyzed for.	Result exceeds applicable limit.
DTT	Well connected to D-Aves Toxicology Study Injection line.	103 Result Reported.
U	No water elevations measured.	Result is less than the applicable limit and without EPA Functional Guideline qualifiers.
LS	Lab instrument now prevented analysis.	NS Required to be sampled but was not. See comment on why not.
TS	Gate in shipping.	104, 107 Not a required single analysis.
TS	Sampled for D-Aves Toxicology Study; not required for D-AQ-OU.	102 Result exceeds applicable well-specific threshold limit. Station name is shaded to indicate at least one threshold limit was exceeded.
FAA	Sampled for PFAS.	
WAT	PFAS data in Tables 4 & 5.	
WAT	Sampled for SRS water guidance; not required for D-AQ-OU.	

Table 4. 4Q24 DAG OU PFAS Results Summary

All results in ng/L (ppt)				11CL-PF30SDS	3:3FTCA	4:2 FTS 5:3FTCA	6:2 FTS 7:3FTCA	8:2 FTS 9CL-PF30NS	ADONA	GENX	MEFOSA	NEtFOSA	NETFOSAA	NEtFOSE	NFDHA	NMFOSAAS	NMFOSE	PBFA	PBS	PFDA	PFDAa	PFDOs	PFDS	PEESA	PFHPa	PFHPS	PFHXA	PFHXS	PFMBa	PFMPA	PFNA	PFNS	PFOA	PFOs	PFOSA	PPFPa	PPFS	PFTA	PFTDa	PFUnA	HI Calculation	
	USEPA MCL USEPA RCL	--	--	--	--	--	--	--	--	16 16	--	--	--	--	--	--	--	18,000 6,000	0.04 0.04	1,000 1,000	--	--	--	--	--	--	9,900 10	10 --	--	--	60 --	--	0.0027 2	4 --	--	--	--	--	20,000 --	--	6,000 --	1**
DCB-003-A	1633	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[0.13]	ND	ND	ND	ND	ND	ND	[0.72]	ND	9,900	[0.64]	ND	9.1	ND	1.7	ND	ND	ND	ND	ND	ND	ND	0.981	
DCB-008	1633	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	9.7	1.8	1.6	ND	ND	ND	ND	15	1.5	21	15	ND	ND	44	ND	18	35	ND	23	2.1	ND	ND	1.6	6.068	
DCB-008-C	1633	ND	ND	ND	ND	[2.4]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5.4	0.93	[0.66]	ND	ND	ND	ND	8.9	[0.74]	9.3	8.3	ND	ND	83	ND	22	24	ND	10	1.1	ND	ND	9.223		
DCB-023-A	1633	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	4.9	[0.95]	ND	ND	ND	ND	[0.22]	ND	[0.62]	ND	ND	ND	ND	ND	[0.69]	1.6	ND	ND	ND	ND	ND	ND	0.0005		
DCB-023-B	1633	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	12	110	ND	ND	ND	ND	14	ND	20	[0.59]	ND	ND	ND	ND	18	[0.38]	ND	29	ND	ND	ND	ND	0.121		
DCB-023-C	1633	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	17	130	ND	ND	ND	ND	20	ND	27	1.7	ND	ND	1.9	ND	33	1.1	ND	40	[0.64]	ND	ND	ND	0.444		
DCB-023-D	1633	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
DCB-026-AR	1633	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	6	2.9	4.3	ND	ND	ND	ND	11	1.6	8.5	15	ND	ND	200	ND	43	57	ND	7.3	2.7	ND	4.4	21.668		
DCB-026-AR - SPL	533	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5.78	2.95	4.21	ND	ND	ND	ND	13.38	8.54	14.3	ND	ND	218	ND	39.4	51.1	--	7.04	2.407	--	4.58	23,390			
DCB-026-D	1633	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[0.69]	ND	ND	ND	ND	ND	ND	2.7	ND	2.8	2.5	ND	ND	26	ND	24	1.8	ND	[1.2]	[0.41]	ND	ND	2,878		
DCB-027	1633	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[0.17]	ND	ND	ND	ND	ND	[0.51]	ND	ND	[0.35]	ND	ND	15	ND	8.2	1.2	ND	ND	ND	ND	1.539			
DCB-027-C	1633	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[0.54]	[0.16]	ND	ND	ND	ND	ND	1.4	ND	2.1	[0.29]	ND	ND	15	ND	18	[0.89]	ND	[0.75]	ND	ND	ND	1.532		
DCB-027-D	1633	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.5	1.1	ND	ND	ND	ND	1.3	ND	0.91	[0.45]	ND	ND	5.2	ND	6.9	[0.85]	ND	ND	ND	ND	ND	0		
DCB-028	1633	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[1.5]	1.1	ND	ND	ND	ND	1.3	ND	0.91	[0.45]	ND	ND	5.2	ND	6.9	[0.85]	ND	ND	ND	ND	ND	0.571		
DCB-030-C	1633	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	6.1	44	ND	ND	ND	ND	ND	6.2	ND	10	1	ND	ND	8	ND	7.2	1.7	ND	16	ND	ND	ND	0.933		
DCB-030-D	1633	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0			
DCB-033-B	1633	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5.5	1.4	7.7	ND	ND	ND	ND	8.4	0.99	9	13	ND	ND	240	ND	27	42	ND	9.5	1.5	ND	100	26.445		
DCB-033-C	1633	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[4.9]	[0.52]	14.4	ND	ND	ND	ND	4.8	[0.34]	3.5	2.2	ND	ND	74	ND	20	14	ND	3.1	[0.43]	ND	18	7.046		
DCB-033-D	1633	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.9	ND	ND	ND	ND	ND	ND	[0.5]	ND	ND	ND	ND	12	ND	2.5	ND	[0.56]	ND	ND	ND	ND	1.200		
DCB-034-A	1633	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[2.2]	[0.65]	[0.57]	ND	ND	ND	ND	ND	4.8	[0.29]	4	3.2	ND	ND	45	ND	10	11	ND	4.5	[0.41]	ND	ND	4.856	
DCB-034-C	1633	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[2.1]	[0.58]	ND	ND	ND	ND	ND	3	ND	2.4	1.6	ND	ND	24	ND	5.6	6.5	ND	2.2	ND	ND	ND	2.578		
DCB-035-A	1633	ND	ND	ND	ND	[2.5]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5.1	1.3	1.4	ND	ND	ND	ND	9.7	[1]	11	10	ND	ND	61	ND	17	31	ND	13	1.1	ND	ND	7.212		
DCB-035-C	1633	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[1.6]	[0.67]	ND	ND	ND	ND	ND	3.5	[0.18]	3.2	1.7	ND	ND	45	ND	8.5	6.6	ND	2.7	[0.43]	ND	ND	4.689		
DCB-035-C - FD	1633	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[1.5]	[0.61]	ND	ND	ND	ND	ND	3.3	ND	2.8	1.7	ND	ND	39	ND	7.9	6.4	ND	3	[0.31]	ND	ND	4.089		
DCB-035-D	1633	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0			
DCB-036-A	1633	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[1.5]	ND	ND	ND	ND	ND	ND	0.92	[2.6]	4.4	ND	ND	ND	ND	ND	2.1	[0.95]	ND	[1.3]	ND	ND	ND	0.002		
DCB-036-B	1633	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[2.1]	20	ND	ND	ND	ND	ND	2.5	ND	ND	ND	ND	ND	2.5	ND	6.6	3.3	ND	3.3	ND	ND	1.29			
DCB-037-A	1633	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5.5	[0.9]	[0.6]	ND	ND	ND	ND	ND	1.8	1.8	2.3	ND	ND	21	ND	7.7	5.4	ND	1.1	[0.5]	ND	ND	2.423		
DCB-037-C	1633	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.2	[0.75]	ND	ND	ND	ND	ND	4.1	[0.92]	[0.75]	ND	ND	ND	2.2	[0.31]	1.7	3.5	ND	ND	[1.5]	[0.71]	ND	ND	4.189	
DCB-037-D	1633	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[0.67]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[0.56]	ND	[0.45]	ND	ND	ND	ND	0.0003		
DCB-045-A	1633	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[0.8]	ND	ND	ND	ND	ND	6	1.3	[0.41]	ND	ND	ND	2.2	[0.22]	2.3	1.3	ND	ND	[1.7]	[0.24]	ND	ND	3.3	
DCB-045-C	1633	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5.5	1.5	8.3	ND	ND	ND	ND	26	[0.86]	13	10	ND	ND	390	ND	38	29	ND	13	1.6	ND	ND	46	40.112	
DCB-045-D	1633	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[0.68]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0		
DCB-048-A	1633	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[1.6]	1.4	1.7	ND	ND	ND	ND	7.6	[0.26]	3.9	2.6	ND	ND	180	ND	28	8.6	ND	2.3	[0.67]	ND	ND	18.290		
DCB-048-D	1633	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0		
DCB-051-A	1633	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.832		
DCB-052-C	1633	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0		
DCB-054	1633	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[1.9]	1.2	[0.25]	ND	ND	ND	ND	1.7	ND	1.7	2.3	ND	ND	12	ND	7.3	9.8	ND	[0.95]	[0.45]	ND	ND	1.456		
DCB-056	1633	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[2.3]	2	[0.79]	ND	ND	ND	ND	4.9	ND	3.9	2.2	ND	ND	58	ND	21	7.6	ND	3.8	[0.54]	ND	ND	6.045		
DCB-059-A	1633	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[2.3]	0.96	2.1	ND	ND	ND	ND	5.7	[0.37]	3.1	5.2	ND	ND	120	ND	12	25	ND	2.4	[0.88]	ND	ND	2		
DCB-059-C	1633	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[2.6]	2.3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[0.28]	ND	ND	ND	ND	ND	0.001			
DCB-060	1633	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[0.26]	1.7	ND	ND	ND	ND	6.2	ND	1.9	2.3	ND	ND	130	ND	23	1.6	ND	[0.49]	ND	ND	ND	[0.54]		
DCB-061	1633	ND	ND	ND																																						

--	Constituent not analyzed for. (Split samples were analyzed with method EPA533.)
ND	Not Detected
##	Detected
##	>MCL/RSL
##	>10x MCL/RSL
##	>100x MCL/RSL
##	Estimated, 3-qualified Result
**	Hazard Index = (GenX/10)+(PFBS/2,000)+(PFNA/10)+(PFHxS/9.0)

Note: concentrations are first compared to MCLs, and if there is no MCL, then the RSL is used.

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_RESULT_VALUE	MDL	EQL	DETECT_FLAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD
BDC-Mouth	DAG PFAS-01422	BDC-Mouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1.7631-92-9	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF30UDS	< 3.8	ng/L	3.8	0.83	3.8	N	U	U	U	D	428694.2713	3669952.464	GRAB	
BDC-Mouth	DAG PFAS-01422	BDC-Mouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1.39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8-2 FTS	< 3.8	ng/L	3.8	0.58	3.8	N	U	U	U	D	428694.2713	3669952.464	GRAB	
BDC-Mouth	DAG PFAS-01422	BDC-Mouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1.27619-97-2	1H, 1H, 2H, 2H-PERFLUOROCTANE SULFONIC ACID	4:2 FTS	< 4.7	ng/L	4.7	1.9	4.7	N	U	U	U	D	428694.2713	3669952.464	GRAB	
BDC-Mouth	DAG PFAS-01422	BDC-Mouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1.757124-72-4	1H,1H,2H,2H-PERFLUOROHXANE SULFONIC ACID	4:2 FTS	< 3.8	ng/L	3.8	0.38	3.8	N	U	U	U	D	428694.2713	3669952.464	GRAB	
BDC-Mouth	DAG PFAS-01422	BDC-Mouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1.914637-49-3	2H,2H,3H,3H-PERFLUOROCTANOIC ACID	5:3FTCA	< 24	ng/L	24	4.1	24	N	U	U	U	D	428694.2713	3669952.464	GRAB	
BDC-Mouth	DAG PFAS-01422	BDC-Mouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1.812-70-4	3-PERFLUOROHEPTYL PROPANOIC ACID	7:3FTCA	< 24	ng/L	24	3.9	24	N	U	U	U	D	428694.2713	3669952.464	GRAB	
BDC-Mouth	DAG PFAS-01422	BDC-Mouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1.356-02-5	3-PERFLUOROPROPYL PROPANOIC ACID	3:3FTCA	< 4.7	ng/L	4.7	0.56	4.7	N	U	U	U	D	428694.2713	3669952.464	GRAB	
BDC-Mouth	DAG PFAS-01422	BDC-Mouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1.919005-14-4	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	< 3.8	ng/L	3.8	0.63	3.8	N	U	U	U	D	428694.2713	3669952.464	GRAB	
BDC-Mouth	DAG PFAS-01422	BDC-Mouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1.756426-58-1	9-CHLOROHEXADECACFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 3.8	ng/L	3.8	0.63	3.8	N	U	U	U	D	428694.2713	3669952.464	GRAB	
BDC-Mouth	DAG PFAS-01422	BDC-Mouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1.13252-13-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	< 3.8	ng/L	3.8	0.94	3.8	N	U	U	U	D	428694.2713	3669952.464	GRAB	
BDC-Mouth	DAG PFAS-01422	BDC-Mouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1.4151-50-2	N-ETHYL PERFLUOROCTANE SULFONAMIDE	NEIFOSA	< 0.95	ng/L	0.95	0.12	0.95	N	U	U	U	D	428694.2713	3669952.464	GRAB	
BDC-Mouth	DAG PFAS-01422	BDC-Mouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1.1691-99-2	N-ETHYL PERFLUOROCTANE SULFONAMIDOETHANOL	NEIFOSE	< 9.5	ng/L	9.5	0.58	9.5	N	U	U	U	D	428694.2713	3669952.464	GRAB	
BDC-Mouth	DAG PFAS-01422	BDC-Mouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1.2991-50-6	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NETFOSAA	0.30	ng/L	0.3	0.28	0.95	Y	J	J	J	D	428694.2713	3669952.464	GRAB	
BDC-Mouth	DAG PFAS-01422	BDC-Mouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1.24448-09-7	N-METHYL PERFLUOROCTANE SULFONAMIDOETHANOL	NMeFOSE	< 9.5	ng/L	9.5	0.60	9.5	N	U	U	U	D	428694.2713	3669952.464	GRAB	
BDC-Mouth	DAG PFAS-01422	BDC-Mouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1.31506-32-8	N-METHYLPERFLUORO-1-OCTANESULFONAMIDE	MEFOSA	< 0.95	ng/L	0.95	0.20	0.95	N	U	U	U	D	428694.2713	3669952.464	GRAB	
BDC-Mouth	DAG PFAS-01422	BDC-Mouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1.2355-31-9	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMEFOSAA	0.43	ng/L	0.43	0.28	0.95	Y	J	J	J	D	428694.2713	3669952.464	GRAB	
BDC-Mouth	DAG PFAS-01422	BDC-Mouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1.151772-58-6	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 1.9	ng/L	1.9	0.55	1.9	N	U	U	U	D	428694.2713	3669952.464	GRAB	
BDC-Mouth	DAG PFAS-01422	BDC-Mouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1.113507-82-7	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PEEESA	< 1.9	ng/L	1.9	0.34	1.9	N	U	U	U	D	428694.2713	3669952.464	GRAB	
BDC-Mouth	DAG PFAS-01422	BDC-Mouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1.335-77-3	PERFLUORO-1-DECANESULFONIC ACID	PFDS	< 0.95	ng/L	0.95	0.16	0.95	N	U	U	U	D	428694.2713	3669952.464	GRAB	
BDC-Mouth	DAG PFAS-01422	BDC-Mouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1.375-92-8	PERFLUORO-1-HEPTANESULFONIC ACID	PHFPS	0.68	ng/L	0.68	0.18	0.95	Y	J	J	J	D	428694.2713	3669952.464	GRAB	
BDC-Mouth	DAG PFAS-01422	BDC-Mouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1.68259-12-1	PERFLUORO-1-NONANESULFONIC ACID	PNFS	< 0.95	ng/L	0.95	0.14	0.95	N	U	U	U	D	428694.2713	3669952.464	GRAB	
BDC-Mouth	DAG PFAS-01422	BDC-Mouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1.754-91-6	PERFLUORO-1-OCTANESULFONAMIDE	PFOSA	< 0.95	ng/L	0.95	0.19	0.95	N	U	U	U	D	428694.2713	3669952.464	GRAB	
BDC-Mouth	DAG PFAS-01422	BDC-Mouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1.2706-91-4	PERFLUORO-1-PENTANESULFONIC ACID	PPESA	1.5	ng/L	1.5	0.24	0.95	Y	J	J	J	D	428694.2713	3669952.464	GRAB	
BDC-Mouth	DAG PFAS-01422	BDC-Mouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1.377-73-1	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	< 1.9	ng/L	1.9	0.17	1.9	N	U	U	U	D	428694.2713	3669952.464	GRAB	
BDC-Mouth	DAG PFAS-01422	BDC-Mouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1.863090-89-5	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	< 1.9	ng/L	1.9	0.37	1.9	N	U	U	U	D	428694.2713	3669952.464	GRAB	
BDC-Mouth	DAG PFAS-01422	BDC-Mouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1.375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	22	ng/L	22	0.089	0.95	Y	J	J	J	D	428694.2713	3669952.464	GRAB	
BDC-Mouth	DAG PFAS-01422	BDC-Mouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1.335-76-2	Perfluorodecanoic acid	PFDA	0.97	ng/L	0.97	0.13	0.95	Y	J	J	J	D	428694.2713	3669952.464	GRAB	
BDC-Mouth	DAG PFAS-01422	BDC-Mouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1.79780-39-5	PERFLUORODODECANESULFONIC ACID	PFDDoS	< 0.95	ng/L	0.95	0.15	0.95	N	U	U	U	D	428694.2713	3669952.464	GRAB	
BDC-Mouth	DAG PFAS-01422	BDC-Mouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1.307-55-1	Perfluorododecanoic acid	PFDDa	< 0.95	ng/L	0.95	0.10	0.95	N	U	U	U	D	428694.2713	3669952.464	GRAB	
BDC-Mouth	DAG PFAS-01422	BDC-Mouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1.375-85-9	PERFLUOROHEPTANOIC ACID	PFHPa	4.5	ng/L	4.5	0.20	0.95	Y	J	J	J	D	428694.2713	3669952.464	GRAB	
BDC-Mouth	DAG PFAS-01422	BDC-Mouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1.355-46-4	PERFLUOROHEXANESULFONIC ACID	PFHXS	3.7	ng/L	3.7	0.17	0.95	Y	J	J	J	D	428694.2713	3669952.464	GRAB	
BDC-Mouth	DAG PFAS-01422	BDC-Mouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1.307-24-4	PERFLUOROHEXANOIC ACID	PFHXA	4.7	ng/L	5.4	0.13	0.95	Y	J	J	J	D	428694.2713	3669952.464	GRAB	
BDC-Mouth	DAG PFAS-01422	BDC-Mouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1.375-22-4	PERFLUORO-N-BUTANOIC ACID	PFBA	5.4	ng/L	4.7	0.48	3.8	Y	J	J	J	D	428694.2713	3669952.464	GRAB	
BDC-Mouth	DAG PFAS-01422	BDC-Mouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1.2706-90-3	PERFLUORONONANOIC ACID	PFNA	3.3	ng/L	3.3	0.097	0.95	Y	J	J	J	D	428694.2713	3669952.464	GRAB	
BDC-Mouth	DAG PFAS-01422	BDC-Mouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1.2706-90-3	PERFLUORO-N-PENTANOIC ACID	PFPeA	6.1	ng/L	6.1	0.17	1.9	Y	J	J	J	D	428694.2713	3669952.464	GRAB	
BDC-Mouth	DAG PFAS-01422	BDC-Mouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1.1763-23-1	PERFLUROOCTANESULFONIC ACID (PFOS)	PFOS	38	ng/L	38	0.23	0.95	Y	J	J	J	D	428694.2713	3669952.464	GRAB	
BDC-Mouth	DAG PFAS-01422	BDC-Mouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1.335-67-1	PERFLUROOCTANOIC ACID (PFOA)	PFOA	16	ng/L	16	0.20	0.95	Y	J	J	J	D	428694.2713	3669952.464	GRAB	
BDC-Mouth	DAG PFAS-01422	BDC-Mouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1.376-06-7	PERFLUOROTETRADECANOIC ACID	PFTA	< 0.95	ng/L	0.95	0.25	0.95	N	U	U	U	D	428694.2713	3669952.464	GRAB	
BDC-Mouth	DAG PFAS-01422	BDC-Mouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1.72629-94-8	PERFLUOROTRIDECANOIC ACID	PFTDA	< 0.95	ng/L	0.95	0.18	0.95	N	U	U	U	D	428694.2713	3669952.464	GRAB	
BDC-Mouth	DAG PFAS-01422	BDC-Mouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1.2058-94-8	Perfluoroundecanoic acid	PFUnA	< 0.95	ng/L	0.95	0.23	0.95	N	U	U	U	D	428694.2713	3669952.464	GRAB	
BDC-Mouth - SPL	DAG PFAS-01423	BDC-Mouth	10/21/2024	SPL	SW	LB	EPA533	11/6/2024	1.763051-92-9	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF30UDS	< 1.66	ng/L	1.66	0.582	1.66	N	U	U	U	D	428694.2713	3669952.464	GRAB	
BDC-Mouth - SPL	DAG PFAS-01423	BDC-Mouth	10/21/2024	SPL	SW	LB	EPA533	11/6/2024	1.39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8-2 FTS	< 3.38	ng/L	3.38	1.16	3.38	N	U	U	U	D	428694.2713	3669952.464	GRAB	
BDC-Mouth - SPL	DAG PFAS-01423	BDC-Mouth	10/21/2024	SPL	SW	LB	EPA533	11/6/2024	1.27619-97-2	1H, 1H, 2H, 2H-PERFLUOROCTANE SULFONIC ACID	4:2 FTS	< 13.2	ng/L	13.2	4.74	13.2	N	U	U	U	D	428694.2713	3669952.464	GRAB	
BDC-Mouth - SPL	DAG PFAS-01423	BDC-Mouth	10/21/2024	SPL	SW	LB	EPA533	11/6/2024	1.757124-72-4	1H,1H,2H,2H-PERFLUOROHXANE SULFONIC ACID	4:2 FTS	< 3.31	ng/L	3.31	1.16	3.31	N	U	U	U	D	428694.2713	3669952.464	GRAB	
BDC-Mouth - SPL	DAG PFAS-01423	BDC-Mouth	10/21/2024	SPL	SW	LB	EPA533	11/6/2024	1.919005-14-4	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	< 1.76	ng/L	1.76	0.582	1.76	N	U	U	U	D	428694.2713	3669952.464	GRAB	
BDC-Mouth - SPL	DAG PFAS-01423	BDC-Mouth	10/21/2024	SPL	SW	LB	EPA533	11/6/2024	1.756426-58-1	9-CHLOROHEXADECACFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 1.64	ng/L	1.64	0.582	1.64	N	U	U	U	D	428694.2713	3669952.464	GRAB	
BDC-Mouth - SPL	DAG PFAS-01423	BDC-Mouth	10/21/2024	SPL	SW	LB	EPA533	11/6/2024	1.13252-13-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	< 1.76	ng/L	1.76	0.606	1.76	N	U	U	U	D	428694.2713	3669952.464	GRAB	
BDC-Mouth - SPL	DAG PFAS-01423	BDC-Mouth	10/21/2024	SPL	SW	LB	EPA533	11/6/2024	1.151772-58-6	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 3.53	ng/L	3.53	1.16	3.53	N	U	U	U	D	428694.2713	3669952.464	GRAB	
BDC-Mouth - SPL	DAG PFAS-01423	BDC-Mouth	10/21/2024	SPL	SW	LB	EPA533	11/6/2024	1.113507-82-7	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PEEESA	< 1.76	ng/L	1.76	0.619	1.76									

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_ID	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_RESULT_VALUE	MDL	EQL	DETECT_F_LAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	FI	Field Measure	11/12/2024			SPECIFIC CONDUCTANCE	Spec Cond	44	uS/cm	44			Y					331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	FI	Field Measure	11/12/2024			PHENOLPHTHALEIN ALKALINITY (AS CACO3)	Phen Alk	0	mg/L	0			Y					331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	FI	Field Measure	11/12/2024			PH	pH	5.1	SU	5.1			Y					331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	763051-92-9	11-CHLOROEOICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF30UDS	< 4.0	ng/L	4.0	0.87	4.0	N	U	U	U	D	331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	< 4.0	ng/L	4.0	61	4.0	N	U	U	U	D	331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	27619-97-2	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	< 5.0	ng/L	5.0	2.0	5.0	N	U	U	U	D	331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	757124-72-4	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	< 4.0	ng/L	4.0	40	4.0	N	U	U	U	D	331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	914637-49-3	2H,2H,3H,3H-PERFLUOROOCTANOIC ACID	5:3FTCA	< 25	ng/L	25	4.3	25	N	U	U	U	D	331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	812-70-4	3-PERFLUOROHEPTYL PROPANOIC ACID	7:3FTCA	< 25	ng/L	25	4.2	25	N	U	U	U	D	331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	356-02-5	3-PERFLUOROPROPYL PROPANOIC ACID	3:3FTCA	< 5.0	ng/L	5.0	6.0	5.0	N	U	U	U	D	331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	919005-14-4	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	< 4.0	ng/L	4.0	66	4.0	N	U	U	U	D	331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	756426-58-1	9-CHLOROHEXADECACFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 4.0	ng/L	4.0	67	4.0	N	U	U	U	D	331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	FI	Field Measure	11/12/2024			AIR TEMPERATURE	Air Temp	15	degC	15			Y					331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	FI	Field Measure	11/12/2024			FLOWRATE	FLOWRATE	1	gal/min	1			Y					331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	13252-13-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	< 4.0	ng/L	4.0	99	4.0	N	U	U	U	D	331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	4151-50-2	N-ETHYL PERFLUOROOCTANE SULFONAMIDE	NEIFOSA	< 1.0	ng/L	1.0	13	1.0	N	U	U	U	D	331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	1691-99-2	N-ETHYL PERFLUOROOCTANE SULFONAMIDOETHANOL	NEIFOSE	< 10	ng/L	10	61	10	N	U	U	U	D	331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	2991-50-6	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NETFOSAA	< 1.0	ng/L	1.0	29	1.0	N	U	U	U	D	331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	24448-09-7	N-METHYL PERFLUOROOCTANE SULFONAMIDOETHANOL	NMeFOSEA	< 10	ng/L	10	63	10	N	U	U	U	D	331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	31506-32-8	N-METHYLPERFLUORO-1-OCTANESULFONAMIDE	MEFOSA	< 1.0	ng/L	1.0	22	1.0	N	U	U	U	D	331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	2355-31-9	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMEFOSAA	< 1.0	ng/L	1.0	29	1.0	N	U	U	U	D	331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	151772-58-6	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 2.0	ng/L	2.0	58	2.0	N	U	U	U	D	331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	FI	Field Measure	11/12/2024			OXIDATION/REDUCTION POTENTIAL	REDOX	287	mV	287			Y					331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	FI	Field Measure	11/12/2024			OXYGEN	DO	1.6	mg/L	1.6			Y					331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	113507-82-7	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PEEESA	< 2.0	ng/L	2.0	36	2.0	N	U	U	U	D	331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	335-77-3	PERFLUORO-1-DECANESULFONIC ACID	PFDS	< 1.0	ng/L	1.0	16	1.0	N	U	U	U	D	331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	375-92-8	PERFLUORO-1-HEPTANESULFONIC ACID	PHPS	1.5	ng/L	1.5	19	1.0	Y					331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	68259-12-1	PERFLUORO-1-NONANESULFONIC ACID	PFNS	< 1.0	ng/L	1.0	15	1.0	N	U	U	U	D	331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	LB	EPA1633	1/2/2025	1	754-91-6	PERFLUORO-1-OCTANESULFONAMIDE	PFOSA	< 0.96	ng/L	0.96	19	0.96	N	UJ	UJ	UJ	D	331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	2706-91-4	PERFLUORO-1-PENTANESULFONIC ACID	PPESA	2.1	ng/L	2.1	26	2.0	Y					331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	377-73-1	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	< 2.0	ng/L	2.0	18	2.0	N	U	U	U	D	331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	863090-89-5	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBa	< 2.0	ng/L	2.0	39	2.0	N	U	U	U	D	331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	1.8	ng/L	1.8	094	1.0	Y					331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	335-76-2	Perfluorodecanoic acid	PFDA	< 1.0	ng/L	1.0	14	1.0	N	U	U	U	D	331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	79780-39-5	PERFLUORODODECANESULFONIC ACID	PFDoS	< 1.0	ng/L	1.0	15	1.0	N	U	U	U	D	331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	307-55-1	Perfluorododecanoic acid	PFDoA	< 1.0	ng/L	1.0	11	1.0	N	U	U	U	D	331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	375-85-9	PERFLUOROHEPTANOIC ACID	PFHPa	15	ng/L	15	21	1.0	Y					331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	355-46-4	PERFLUOROHEXANESULFONIC ACID	PFHXS	15	ng/L	15	18	1.0	Y					331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	307-24-4	PERFLUOROHEXANOIC ACID	PFHxA	21	ng/L	21	14	1.0	Y					331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	375-22-4	PERFLUORO-N-BUTANOIC ACID	PFBA	9.7	ng/L	9.7	51	4.0	Y					331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	375-95-1	PERFLUORONONANOIC ACID	PFNA	44	ng/L	44	10	1.0	Y					331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	2706-90-3	PERFLUORO-N-PENTANOIC ACID	PFPeA	23	ng/L	23	18	2.0	Y					331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	1763-23-1	PERFLUOROOCATANESULFONIC ACID (PFOS)	PFOS	35	ng/L	35	25	1.0	Y					331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	335-67-1	PERFLUOROOCANOIC ACID (PFOA)	PFOA	18	ng/L	18	21	1.0	Y					331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	376-06-7	PERFLUOROTETRADECANOIC ACID	PFTA	< 1.0	ng/L	1.0	27	1.0	N	U	U	U	D	331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	72629-94-8	PERFLUOROTRIDECANOIC ACID	PFTrDA	< 1.0	ng/L	1.0	19	1.0	N	U	U	U	D	331538.3179	3673763.216	VAR PUMP
DCB 8	DAG PFAS-01425	DCB-008	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	2058-94-8	Perfluoroundecanoic acid	PFUnA	1.6	ng/L	1.6	25	1.0	Y					331538.3179	3673763.216	VAR PUMP
DCB 8C	DAG PFAS-01426	DCB-008-C	11/6/2024	REG	GW	FI	Field Measure	11/6/2024			WATER TEMPERATURE	H2O Temp	21.2	degC	21.2			Y					331541.857	3673766.882	VAR PUMP
DCB 8C	DAG PFAS-01426	DCB-008-C	11/6/2024	REG	GW	FI	Field Measure	11/6/2024			TURBIDITY	Turbidity	2.5	NTU	2.5			Y					331541.857	3673766.882	VAR PUMP
DCB 8C	DAG PFAS-01426	DCB-008-C	11/6/2024	REG	GW	FI	Field Measure	11/6/2024			TOTAL ALKALINITY (AS CACO3)	Tot Alk	0	mg/L	0			Y					331541.85		

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE_CODE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_RESULT_VALUE	MDL	EQL	DETECT_FLAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD
DCB 23A	DAG PFAS-01427	DCB-023-A	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	24448-09-7	N-METHYL PERFLUOROCTANE SULFONAMIDOETHANOL	NMeFOSE	< 9.9	ng/L		9.9	0.63	9.9	N	U	U	U	431120.8893	3673608.785	PERIPUMP
DCB 23A	DAG PFAS-01427	DCB-023-A	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	31506-32-8	N-METHYLPERFLUORO-1-OCTANESULFONAMIDE	MEFOSA	< 0.99	ng/L	0.99	0.21	0.99	N	U	U	U	431120.8893	3673608.785	PERIPUMP	
DCB 23A	DAG PFAS-01427	DCB-023-A	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	2355-31-9	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMEFOSAA	< 0.99	ng/L	0.99	0.29	0.99	N	U	U	U	431120.8893	3673608.785	PERIPUMP	
DCB 23A	DAG PFAS-01427	DCB-023-A	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	151772-58-6	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 2.0	ng/L	2	0.57	2.0	N	U	U	U	431120.8893	3673608.785	PERIPUMP	
DCB 23A	DAG PFAS-01427	DCB-023-A	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	113507-82-7	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PEESA	< 2.0	ng/L	2	0.36	2.0	N	U	U	U	431120.8893	3673608.785	PERIPUMP	
DCB 23A	DAG PFAS-01427	DCB-023-A	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	335-77-3	PERFLUORO-1-DECANESULFONIC ACID	PFDS	< 0.99	ng/L	0.99	0.16	0.99	N	U	U	U	431120.8893	3673608.785	PERIPUMP	
DCB 23A	DAG PFAS-01427	DCB-023-A	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	375-92-8	PERFLUORO-1-HEPTANESULFONIC ACID	PHPS	< 0.99	ng/L	0.99	0.19	0.99	N	U	U	U	431120.8893	3673608.785	PERIPUMP	
DCB 23A	DAG PFAS-01427	DCB-023-A	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	68259-12-1	PERFLUORO-1-NONANESULFONIC ACID	PNFS	< 0.99	ng/L	0.99	0.14	0.99	N	U	U	U	431120.8893	3673608.785	PERIPUMP	
DCB 23A	DAG PFAS-01427	DCB-023-A	11/19/2024	REG	GW	LB	EPA1633	12/20/2024	1	754-91-6	PERFLUORO-1-OCTANESULFONAMIDE	PFOSA	< 0.93	ng/L	0.93	0.18	0.93	N	U	U	U	431120.8893	3673608.785	PERIPUMP	
DCB 23A	DAG PFAS-01427	DCB-023-A	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	2706-91-4	PERFLUORO-1-PENTANESULFONIC ACID	PPES	< 0.99	ng/L	0.99	0.26	0.99	N	U	U	U	431120.8893	3673608.785	PERIPUMP	
DCB 23A	DAG PFAS-01427	DCB-023-A	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	377-73-1	PERFLUORO-3-METHOXYPROPANOIC ACID	PMMPA	< 2.0	ng/L	2	0.18	2.0	N	U	U	U	431120.8893	3673608.785	PERIPUMP	
DCB 23A	DAG PFAS-01427	DCB-023-A	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	863090-89-5	PERFLUORO-4-METHOXYBUTANOIC ACID	PMBA	< 2.0	ng/L	2	0.39	2.0	N	U	U	U	431120.8893	3673608.785	PERIPUMP	
DCB 23A	DAG PFAS-01427	DCB-023-A	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	0.95	ng/L	0.95	0.093	0.99	Y	J	J	J	431120.8893	3673608.785	PERIPUMP	
DCB 23A	DAG PFAS-01427	DCB-023-A	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	335-76-2	Perfluorodecanoic acid	PFDA	< 0.99	ng/L	0.99	0.13	0.99	N	U	U	U	431120.8893	3673608.785	PERIPUMP	
DCB 23A	DAG PFAS-01427	DCB-023-A	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	79780-39-5	PERFLUORODODECANESULFONIC ACID	PFDoS	< 0.99	ng/L	0.99	0.15	0.99	N	U	U	U	431120.8893	3673608.785	PERIPUMP	
DCB 23A	DAG PFAS-01427	DCB-023-A	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	307-55-1	Perfluorododecanoic acid	PFDoA	< 0.99	ng/L	0.99	0.11	0.99	N	U	U	U	431120.8893	3673608.785	PERIPUMP	
DCB 23A	DAG PFAS-01427	DCB-023-A	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	375-85-9	PERFLUOROHEPTANOIC ACID	PFHpA	0.22	ng/L	0.22	0.21	0.99	Y	J	J	J	431120.8893	3673608.785	PERIPUMP	
DCB 23A	DAG PFAS-01427	DCB-023-A	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	355-46-4	PERFLUOROHEXANESULFONIC ACID	PFHXS	< 0.99	ng/L	0.99	0.18	0.99	N	U	U	U	431120.8893	3673608.785	PERIPUMP	
DCB 23A	DAG PFAS-01427	DCB-023-A	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	307-24-4	PERFLUOROHEXANOIC ACID	PFHXA	0.62	ng/L	0.62	0.14	0.99	Y	J	J	J	431120.8893	3673608.785	PERIPUMP	
DCB 23A	DAG PFAS-01427	DCB-023-A	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	375-22-4	PERFLUORO-N-BUTANOIC ACID	PFBA	4.9	ng/L	4.9	0.51	4.0	Y				431120.8893	3673608.785	PERIPUMP	
DCB 23A	DAG PFAS-01427	DCB-023-A	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	375-95-1	PERFLUORONONANOIC ACID	PFNA	< 0.99	ng/L	0.99	0.10	0.99	N	U	U	U	431120.8893	3673608.785	PERIPUMP	
DCB 23A	DAG PFAS-01427	DCB-023-A	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	2706-90-3	PERFLUORO-N-PENTANOIC ACID	PPeA	< 2.0	ng/L	2	0.18	2.0	N	U	U	U	431120.8893	3673608.785	PERIPUMP	
DCB 23A	DAG PFAS-01427	DCB-023-A	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	1763-23-1	PERFLUOROCTANESULFONIC ACID (PFOS)	PFOS	1.6	ng/L	1.6	0.25	0.99	Y				431120.8893	3673608.785	PERIPUMP	
DCB 23A	DAG PFAS-01427	DCB-023-A	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	335-67-1	PERFLUOROCTANOIC ACID (PFOA)	PFOA	0.69	ng/L	0.69	0.21	0.99	Y	J	J	J	431120.8893	3673608.785	PERIPUMP	
DCB 23A	DAG PFAS-01427	DCB-023-A	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	376-06-7	PERFLUOROTETRADECANOIC ACID	PFTA	< 0.99	ng/L	0.99	0.27	0.99	N	U	U	U	431120.8893	3673608.785	PERIPUMP	
DCB 23A	DAG PFAS-01427	DCB-023-A	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	72629-94-8	PERFLUOROTRIDECANOIC ACID	PFTrDA	< 0.99	ng/L	0.99	0.19	0.99	N	U	U	U	431120.8893	3673608.785	PERIPUMP	
DCB 23A	DAG PFAS-01427	DCB-023-A	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	2058-94-8	Perfluoroundecanoic acid	PFUnA	< 0.99	ng/L	0.99	0.25	0.99	N	U	U	U	431120.8893	3673608.785	PERIPUMP	
DCB 23B	DAG PFAS-01428	DCB-023-B	11/19/2024	REG	GW	FI	Field Measure	11/5/2024			FIELD_H2OTEMP	WATER TEMPERATURE	H2O Temp	19.7	degC							VU	431119.5109	3673610.005	PERIPUMP
DCB 23B	DAG PFAS-01428	DCB-023-B	11/19/2024	REG	GW	FI	Field Measure	11/5/2024			FIELD_TURB	TURBIDITY	Turbidity	0.6	NTU							VU	431119.5109	3673610.005	PERIPUMP
DCB 23B	DAG PFAS-01428	DCB-023-B	11/19/2024	REG	GW	FI	Field Measure	11/5/2024			FIELD_TOTALK	TOTAL ALKALINITY (AS CaCO3)	Tot Alk	0	mg/L							VU	431119.5109	3673610.005	PERIPUMP
DCB 23B	DAG PFAS-01428	DCB-023-B	11/19/2024	REG	GW	FI	Field Measure	11/5/2024			FIELD_COND	SPECIFIC CONDUCTANCE	Spec Cond	815	uS/cm							VU	431119.5109	3673610.005	PERIPUMP
DCB 23B	DAG PFAS-01428	DCB-023-B	11/19/2024	REG	GW	FI	Field Measure	11/5/2024			FIELD_PHENOLALK	PHENOLPHTHALEIN ALKALINITY (AS CaCO3)	Phen Alk	0	mg/L							VU	431119.5109	3673610.005	PERIPUMP
DCB 23B	DAG PFAS-01428	DCB-023-B	11/19/2024	REG	GW	FI	Field Measure	11/5/2024			FIELD_PH	pH	pH	4.2	SU							VU	431119.5109	3673610.005	PERIPUMP
DCB 23B	DAG PFAS-01428	DCB-023-B	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	763051-92-9	11-CHLOROEOICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	< 3.9	ng/L	3.9	0.83	3.8	N	U	U	U	431119.5109	3673610.005	PERIPUMP	
DCB 23B	DAG PFAS-01428	DCB-023-B	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	< 3.8	ng/L	3.8	0.58	3.8	N	U	U	U	431119.5109	3673610.005	PERIPUMP	
DCB 23B	DAG PFAS-01428	DCB-023-B	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	27619-97-2	1H, 1H, 2H, 2H-PERFLUOROCTANE SULFONIC ACID	6:2 FTS	< 4.7	ng/L	4.7	1.9	4.7	N	U	U	U	431119.5109	3673610.005	PERIPUMP	
DCB 23B	DAG PFAS-01428	DCB-023-B	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	757124-72-4	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	< 3.8	ng/L	3.8	0.38	3.8	N	U	U	U	431119.5109	3673610.005	PERIPUMP	
DCB 23B	DAG PFAS-01428	DCB-023-B	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	914637-49-3	2H,2H,3H,3H-PERFLUOROCTANOIC ACID	5:3FTCA	< 24	ng/L	24	4.1	24	N	U	U	U	431119.5109	3673610.005	PERIPUMP	
DCB 23B	DAG PFAS-01428	DCB-023-B	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	812-70-4	3-PERFLUOROHEPTYL PROPANOIC ACID	7:3FTCA	< 24	ng/L	24	4.0	24	N	U	U	U	431119.5109	3673610.005	PERIPUMP	
DCB 23B	DAG PFAS-01428	DCB-023-B	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	356-02-5	3-PERFLUOROPROPYL PROPANOIC ACID	3:3FTCA	< 4.7	ng/L	4.7	0.57	4.7	N	U	U	U	431119.5109	3673610.005	PERIPUMP	
DCB 23B	DAG PFAS-01428	DCB-023-B	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	919005-14-4	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	< 3.8	ng/L	3.8	0.63	3.8	N	U	U	U	431119.5109	3673610.005	PERIPUMP	
DCB 23B	DAG PFAS-01428	DCB-023-B	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	756426-58-1	9-CHLOROHEXADEC AFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 3.8	ng/L	3.8	0.64	3.8	N	U	U	U	431119.5109	3673610.005	PERIPUMP	
DCB 23B	DAG PFAS-01428	DCB-023-B	11/19/2024	REG	GW	FI	Field Measure	11/5/2024			FIELD_AIRTEMP	AIR TEMPERATURE	Air Temp	19	degC							VU	431119.5109	3673610.005	PERIPUMP
DCB 23B	DAG PFAS-01428	DCB-023-B	11/19/2024	REG	GW	FI	Field Measure	11/5/2024			FLOWRATE	FLOW RATE	0.2	gal/min								VU	431119.5109	3673610.005	PERIPUMP
DCB 23B	DAG PFAS-01428	DCB-023-B	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	13252-13-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	< 3.8	ng/L	3.8	0.94	3.8	N	U	U	U	431119.5109	3673610.005	PERIPUMP	
DCB 23B	DAG PFAS-01428	DCB-023-B	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	4151-50-2	N-ETHYL PERFLUOROCTANE SULFONAMIDE	NEFOSA	< 0.95	ng/L	0.95	0.12	0.95	N	U	U	U	431119.5109	3673610.005	PERIPUMP	
DCB 23B	DAG PFAS-01428	DCB-023-B	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	1691-99-2	N-ETHYL PERFLUOROCTANE SULFONAMIDOETHANOL	NEIFOSE	< 9.5	ng/L	9.5	0.58	9.5	N	U	U	U	431119.5109	3673610.005	PERIPUMP	
DCB 23B	DAG PFAS-01428	DCB-023-B	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	2991-50-6	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NETFOSAA	< 0.95	ng/L	0.95	0.28	0.95	N	U	U	U	431119.5109	3673610.005	PERIPUMP	
DCB 23B	DAG PFAS-01428	DCB-023-B	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	24448-09-7	N-METHYL PERFLUOROCTANE SULFONAMIDOETHANOL	NMeFOSE	< 9.5	ng/L	9.5	0.60	9.5	N	U	U	U	431119.5109	3673		

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE_CODE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_RESULT_VALUE	MDL	EQL	DETECT_LAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD
DCB 23C	DAG PFAS-01429	DCB-023-C	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	375-85-9	PERFLUOROHEPTANOIC ACID	PFHPa	20	ng/L	20	0.20	0.96	Y				D	431118.0824	3673611.295	PERIPUMP
DCB 23C	DAG PFAS-01429	DCB-023-C	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	355-46-4	PERFLUOROHEXANESULFONIC ACID	PFHxS	1.7	ng/L	1.7	0.18	0.96	Y				D	431118.0824	3673611.295	PERIPUMP
DCB 23C	DAG PFAS-01429	DCB-023-C	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	307-24-4	PERFLUOROHEXANOIC ACID	PFHxA	27	ng/L	27	0.14	0.96	Y				D	431118.0824	3673611.295	PERIPUMP
DCB 23C	DAG PFAS-01429	DCB-023-C	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	375-22-4	PERFLUORO-N-BUTANOIC ACID	PFBA	17	ng/L	17	0.49	3.9	Y				D	431118.0824	3673611.295	PERIPUMP
DCB 23C	DAG PFAS-01429	DCB-023-C	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	375-95-1	PERFLUORONONANOIC ACID	PFNA	1.9	ng/L	1.9	0.099	0.96	Y				D	431118.0824	3673611.295	PERIPUMP
DCB 23C	DAG PFAS-01429	DCB-023-C	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	2706-90-3	PERFLUORO-N-PENTANOIC ACID	PFPeA	40	ng/L	40	0.18	1.9	Y				D	431118.0824	3673611.295	PERIPUMP
DCB 23C	DAG PFAS-01429	DCB-023-C	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	1763-23-1	PERFLUOROCTANESULFONIC ACID (PFOS)	PFOS	1.1	ng/L	1.1	0.24	0.96	Y				D	431118.0824	3673611.295	PERIPUMP
DCB 23C	DAG PFAS-01429	DCB-023-C	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	335-67-1	PERFLUOROCTANOIC ACID (PFOA)	PFOA	33	ng/L	33	0.20	0.96	Y				D	431118.0824	3673611.295	PERIPUMP
DCB 23C	DAG PFAS-01429	DCB-023-C	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	376-06-7	PERFLUOROTETRADECANOIC ACID	PTTA	< 0.96	ng/L	0.96	0.26	0.96	N	U		U	D	431118.0824	3673611.295	PERIPUMP
DCB 23C	DAG PFAS-01429	DCB-023-C	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	72629-94-8	PERFLUOROTRIDECANOIC ACID	PTTrDA	< 0.96	ng/L	0.96	0.19	0.96	N	U		U	D	431118.0824	3673611.295	PERIPUMP
DCB 23C	DAG PFAS-01429	DCB-023-C	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	2058-94-8	Perfluoroundecanoic acid	PFUnA	< 0.96	ng/L	0.96	0.24	0.96	N	U		U	D	431118.0824	3673611.295	PERIPUMP
DCB 23D	DAG PFAS-01430	DCB-023-D	11/19/2024	REG	GW	FI	Field Measure	11/5/2024			FIELD_H2OTEMP	H2O Temp	20	degC				Y				VU	431114.0811	3673614.974	VAR_PUMP
DCB 23D	DAG PFAS-01430	DCB-023-D	11/19/2024	REG	GW	FI	Field Measure	11/5/2024			FIELD_TURB	Turbidity	0.7	NTU				Y				VU	431114.0811	3673614.974	VAR_PUMP
DCB 23D	DAG PFAS-01430	DCB-023-D	11/19/2024	REG	GW	FI	Field Measure	11/5/2024			FIELD_TOTALK	TOTAL ALKALINITY (AS CaCO3)	Tot Alk	6	mg/L			Y				VU	431114.0811	3673614.974	VAR_PUMP
DCB 23D	DAG PFAS-01430	DCB-023-D	11/19/2024	REG	GW	FI	Field Measure	11/5/2024			FIELD_COND	SPECIFIC CONDUCTANCE	Spec Cond	52	uS/cm			Y				VU	431114.0811	3673614.974	VAR_PUMP
DCB 23D	DAG PFAS-01430	DCB-023-D	11/19/2024	REG	GW	FI	Field Measure	11/5/2024			FIELD_PHENOLAK	PHENOLPHTHALEIN ALKALINITY (AS CaCO3)	Phen Alk	0	mg/L			Y				VU	431114.0811	3673614.974	VAR_PUMP
DCB 23D	DAG PFAS-01430	DCB-023-D	11/19/2024	REG	GW	FI	Field Measure	11/5/2024			FIELD_pH	pH	5.4	SU				Y				VU	431114.0811	3673614.974	VAR_PUMP
DCB 23D	DAG PFAS-01430	DCB-023-D	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	763051-92-9	11-CHLOROEOICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	< 3.6	ng/L	3.6	0.79	3.6	N	U		U	D	431114.0811	3673614.974	VAR_PUMP
DCB 23D	DAG PFAS-01430	DCB-023-D	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8-2 FTS	< 3.6	ng/L	3.6	0.55	3.6	N	U		U	D	431114.0811	3673614.974	VAR_PUMP
DCB 23D	DAG PFAS-01430	DCB-023-D	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	27619-97-2	1H, 1H, 2H, 2H-PERFLUOROCTANE SULFONIC ACID	6-2 FTS	< 4.5	ng/L	4.5	1.8	4.5	N	U		U	D	431114.0811	3673614.974	VAR_PUMP
DCB 23D	DAG PFAS-01430	DCB-023-D	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	757124-72-4	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4.2 FTS	< 3.6	ng/L	3.6	0.36	3.6	N	U		U	D	431114.0811	3673614.974	VAR_PUMP
DCB 23D	DAG PFAS-01430	DCB-023-D	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	914637-49-3	2H,2H,3H,3H-PERFLUOROCTANOIC ACID	5.3FTCA	< 22	ng/L	22	3.9	22	N	U		U	D	431114.0811	3673614.974	VAR_PUMP
DCB 23D	DAG PFAS-01430	DCB-023-D	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	812-70-4	3-PERFLUOROHEPTYL PROPANOIC ACID	7.3FTCA	< 22	ng/L	22	3.8	22	N	U		U	D	431114.0811	3673614.974	VAR_PUMP
DCB 23D	DAG PFAS-01430	DCB-023-D	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	356-02-5	3-PERFLUOROPROPYL PROPANOIC ACID	3.3FTCA	< 4.5	ng/L	4.5	0.54	4.5	N	U		U	D	431114.0811	3673614.974	VAR_PUMP
DCB 23D	DAG PFAS-01430	DCB-023-D	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	919005-14-4	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	< 3.6	ng/L	3.6	0.60	3.6	N	U		U	D	431114.0811	3673614.974	VAR_PUMP
DCB 23D	DAG PFAS-01430	DCB-023-D	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	756426-58-1	9-CHLOROHEXADECACFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 3.6	ng/L	3.6	0.60	3.6	N	U		U	D	431114.0811	3673614.974	VAR_PUMP
DCB 23D	DAG PFAS-01430	DCB-023-D	11/19/2024	REG	GW	FI	Field Measure	11/5/2024			FIELD_AIRTEMP	AIR TEMPERATURE	Air Temp	20	degC			Y				VU	431114.0811	3673614.974	VAR_PUMP
DCB 23D	DAG PFAS-01430	DCB-023-D	11/19/2024	REG	GW	FI	Field Measure	11/5/2024			FLOWRATE	FLOW RATE	FLOWRATE	1	gal/min			Y				VU	431114.0811	3673614.974	VAR_PUMP
DCB 23D	DAG PFAS-01430	DCB-023-D	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	13252-13-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	< 3.6	ng/L	3.6	0.89	3.6	N	U		U	D	431114.0811	3673614.974	VAR_PUMP
DCB 23D	DAG PFAS-01430	DCB-023-D	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	4151-50-2	N-ETHYL PERFLUOROCTANE SULFONAMIDE	NEtFOSA	< 0.90	ng/L	0.9	0.12	0.90	N	U		U	D	431114.0811	3673614.974	VAR_PUMP
DCB 23D	DAG PFAS-01430	DCB-023-D	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	1691-99-2	N-ETHYL PERFLUOROCTANE SULFONAMIDOETHANOL	NEtFOSE	< 9.0	ng/L	9.0	55	9.0	N	U		U	D	431114.0811	3673614.974	VAR_PUMP
DCB 23D	DAG PFAS-01430	DCB-023-D	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	2991-50-6	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NEtFOSAA	< 0.90	ng/L	0.9	0.26	0.90	N	U		U	D	431114.0811	3673614.974	VAR_PUMP
DCB 23D	DAG PFAS-01430	DCB-023-D	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	24448-09-7	N-METHYL PERFLUOROCTANE SULFONAMIDOETHANOL	NMeFOSE	< 9.0	ng/L	9.0	57	9.0	N	U		U	D	431114.0811	3673614.974	VAR_PUMP
DCB 23D	DAG PFAS-01430	DCB-023-D	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	31506-32-8	N-METHYLPERFLUORO-1-OCTANESULFONAMIDE	MEFOSA	< 0.90	ng/L	0.9	0.19	0.90	N	U		U	D	431114.0811	3673614.974	VAR_PUMP
DCB 23D	DAG PFAS-01430	DCB-023-D	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	2355-31-9	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMEFOSAA	< 0.90	ng/L	0.9	0.26	0.90	N	U		U	D	431114.0811	3673614.974	VAR_PUMP
DCB 23D	DAG PFAS-01430	DCB-023-D	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	151772-58-6	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 1.8	ng/L	1.8	0.52	1.8	N	U		U	D	431114.0811	3673614.974	VAR_PUMP
DCB 23D	DAG PFAS-01430	DCB-023-D	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	113507-82-7	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PEEESA	< 1.8	ng/L	1.8	0.32	1.8	N	U		U	D	431114.0811	3673614.974	VAR_PUMP
DCB 23D	DAG PFAS-01430	DCB-023-D	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	335-77-3	PERFLUORO-1-DECANESULFONIC ACID	PFDS	< 0.90	ng/L	0.9	0.15	0.90	N	U		U	D	431114.0811	3673614.974	VAR_PUMP
DCB 23D	DAG PFAS-01430	DCB-023-D	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	375-92-8	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPs	< 0.90	ng/L	0.9	0.17	0.90	N	U		U	D	431114.0811	3673614.974	VAR_PUMP
DCB 23D	DAG PFAS-01430	DCB-023-D	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	68259-12-1	PERFLUORO-1-NONANESULFONIC ACID	PFNS	< 0.90	ng/L	0.9	0.13	0.90	N	U		U	D	431114.0811	3673614.974	VAR_PUMP
DCB 23D	DAG PFAS-01430	DCB-023-D	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	754-91-6	PERFLUORO-1-OCTANESULFONAMIDE	PFOSA	< 0.90	ng/L	0.9	0.18	0.90	N	U		U	D	431114.0811	3673614.974	VAR_PUMP
DCB 23D	DAG PFAS-01430	DCB-023-D	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	2706-91-4	PERFLUORO-1-PENTANESULFONIC ACID	PPFS	< 0.90	ng/L	0.9	0.23	0.90	N	U		U	D	431114.0811	3673614.974	VAR_PUMP
DCB 23D	DAG PFAS-01430	DCB-023-D	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	377-73-1	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	< 1.8	ng/L	1.8	0.17	1.8	N	U		U	D	431114.0811	3673614.974	VAR_PUMP
DCB 23D	DAG PFAS-01430	DCB-023-D	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	863090-89-5	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBa	< 1.8	ng/L	1.8	0.35	1.8	N	U		U	D	431114.0811	3673614.974	VAR_PUMP
DCB 23D	DAG PFAS-01430	DCB-023-D	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	< 0.90	ng/L	0.9	0.084	0.90	N	U		U	D	431114.0811	3673614.974	VAR_PUMP
DCB 23D	DAG PFAS-01430	DCB-023-D	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	335-76-2	Perfluorodecanoic acid	PFDA	< 0.90	ng/L	0.9	0.12	0.90	N	U		U	D	431114.0811	3673614.974	VAR_PUMP
DCB 23D	DAG PFAS-01430	DCB-023-D	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	79780-39-5	PERFLUORODODECANESULFONIC ACID	PFDoS	< 0.90	ng/L	0.9	0.14	0.90	N	U		U	D	431114.0811	3673614.974	VAR_PUMP
DCB 23D	DAG PFAS-01430	DCB-023-D	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	307-55-1	Perfluorododecanoic acid	PFDDa	< 0.90	ng/L	0.9	0.096	0.90	N	U		U	D	431114.0811	3673614.974	VAR_PUMP
DCB 23D	DAG PFAS-01430	DCB-023-D	11/19/2024	REG	GW	LB	EPA1633	12/5/2024	1	375-85-9	PERFLUOROHEPTANOIC ACID	PFHPa	< 0.												

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE_CODE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_RESULT_VALUE	MDL	EQL	DETECT_FLAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD
DCB 26AR - SPL	DAG PFAS-01432	DCB-026-AR	11/19/2024	SPL	GW	LB	EPAS633	11/13/2024	1	757124-72-4	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4.2 FTS	< 3.29	ng/L	3.29	1.16	3.29	N	U	U	U	D	430807.4888	3673913.659	VAR PUMP
DCB 26AR - SPL	DAG PFAS-01432	DCB-026-AR	11/19/2024	SPL	GW	LB	EPAS633	11/13/2024	1	919005-14-4	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	< 1.75	ng/L	1.75	0.578	1.75	N	U	U	U	D	430807.4888	3673913.659	VAR PUMP
DCB 26AR - SPL	DAG PFAS-01432	DCB-026-AR	11/19/2024	SPL	GW	LB	EPAS633	11/13/2024	1	756426-58-1	9-CHLOROHEXADECACFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 1.63	ng/L	1.63	0.578	1.63	N	U	U	U	D	430807.4888	3673913.659	VAR PUMP
DCB 26AR - SPL	DAG PFAS-01432	DCB-026-AR	11/19/2024	SPL	GW	FI	Field Measure	11/6/2024			FIELD_AIRTEMP	AIR TEMPERATURE	20	degC		20						YU	430807.4888	3673913.659	VAR PUMP
DCB 26AR - SPL	DAG PFAS-01432	DCB-026-AR	11/19/2024	SPL	GW	FI	Field Measure	11/6/2024			FLOWRATE	FLOW RATE	0.5	gal/min		0.5						YU	430807.4888	3673913.659	VAR PUMP
DCB 26AR - SPL	DAG PFAS-01432	DCB-026-AR	11/19/2024	SPL	GW	LB	EPAS633	11/13/2024	1	13252-13-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	< 1.75	ng/L	1.75	0.602	1.75	N	U	U	U	D	430807.4888	3673913.659	VAR PUMP
DCB 26AR - SPL	DAG PFAS-01432	DCB-026-AR	11/19/2024	SPL	GW	LB	EPAS633	11/13/2024	1	151772-58-6	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 3.50	ng/L	3.5	1.16	3.50	N	U	U	U	D	430807.4888	3673913.659	VAR PUMP
DCB 26AR - SPL	DAG PFAS-01432	DCB-026-AR	11/19/2024	SPL	GW	LB	EPAS633	11/13/2024	1	113507-82-7	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PEESA	< 1.75	ng/L	1.75	0.614	1.75	N	U	U	U	D	430807.4888	3673913.659	VAR PUMP
DCB 26AR - SPL	DAG PFAS-01432	DCB-026-AR	11/19/2024	SPL	GW	LB	EPAS633	11/13/2024	1	375-92-8	PERFLUORO-1-HEPTANESULFONIC ACID	PHPS	1.38	ng/L	1.38	0.578	1.66	Y		J	J	D	430807.4888	3673913.659	VAR PUMP
DCB 26AR - SPL	DAG PFAS-01432	DCB-026-AR	11/19/2024	SPL	GW	LB	EPAS633	11/13/2024	1	2706-91-4	PERFLUORO-1-PENTANESULFONIC ACID	PPES	2.47	ng/L	2.47	0.578	1.65	Y				D	430807.4888	3673913.659	VAR PUMP
DCB 26AR - SPL	DAG PFAS-01432	DCB-026-AR	11/19/2024	SPL	GW	LB	EPAS633	11/13/2024	1	377-73-1	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	< 3.50	ng/L	3.5	1.16	3.50	N	U	U	U	D	430807.4888	3673913.659	VAR PUMP
DCB 26AR - SPL	DAG PFAS-01432	DCB-026-AR	11/19/2024	SPL	GW	LB	EPAS633	11/13/2024	1	863090-89-5	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	< 3.50	ng/L	3.5	1.16	3.50	N	U	U	U	D	430807.4888	3673913.659	VAR PUMP
DCB 26AR - SPL	DAG PFAS-01432	DCB-026-AR	11/19/2024	SPL	GW	LB	EPAS633	11/13/2024	1	375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	2.95	ng/L	2.95	0.578	1.56	Y				D	430807.4888	3673913.659	VAR PUMP
DCB 26AR - SPL	DAG PFAS-01432	DCB-026-AR	11/19/2024	SPL	GW	LB	EPAS633	11/13/2024	1	335-76-2	Perfluorodecanoic acid	PFDA	4.21	ng/L	4.21	0.578	1.75	Y				D	430807.4888	3673913.659	VAR PUMP
DCB 26AR - SPL	DAG PFAS-01432	DCB-026-AR	11/19/2024	SPL	GW	LB	EPAS633	11/13/2024	1	307-55-1	Perfluorododecanoic acid	PFDOA	< 1.75	ng/L	1.75	0.578	1.75	N	U	U	U	D	430807.4888	3673913.659	VAR PUMP
DCB 26AR - SPL	DAG PFAS-01432	DCB-026-AR	11/19/2024	SPL	GW	LB	EPAS633	11/13/2024	1	375-85-9	PERFLUOROHEPTANOIC ACID	PFHpA	10.3	ng/L	10.3	0.578	1.75	Y				D	430807.4888	3673913.659	VAR PUMP
DCB 26AR - SPL	DAG PFAS-01432	DCB-026-AR	11/19/2024	SPL	GW	LB	EPAS633	11/13/2024	1	355-46-4	PERFLUOROHEXANESULFONIC ACID	PFHxS	14.3	ng/L	14.3	0.578	1.59	Y				D	430807.4888	3673913.659	VAR PUMP
DCB 26AR - SPL	DAG PFAS-01432	DCB-026-AR	11/19/2024	SPL	GW	LB	EPAS633	11/13/2024	1	307-24-4	PERFLUOROHEXANOIC ACID	PFHxA	8.52	ng/L	8.52	0.578	1.75	Y				D	430807.4888	3673913.659	VAR PUMP
DCB 26AR - SPL	DAG PFAS-01432	DCB-026-AR	11/19/2024	SPL	GW	LB	EPAS633	11/13/2024	1	375-22-4	PERFLUORO-N-BUTANOIC ACID	PFBA	5.78	ng/L	5.78	0.578	1.75	Y				D	430807.4888	3673913.659	VAR PUMP
DCB 26AR - SPL	DAG PFAS-01432	DCB-026-AR	11/19/2024	SPL	GW	LB	EPAS633	11/16/2024	1	375-95-1	PERFLUORONONANOIC ACID	PFNA	218	ng/L	218	3.30	10.0	Y		J	J	D	430807.4888	3673913.659	VAR PUMP
DCB 26AR - SPL	DAG PFAS-01432	DCB-026-AR	11/19/2024	SPL	GW	LB	EPAS633	11/13/2024	1	2706-90-3	PERFLUORO-N-PENTANOIC ACID	PFPeA	7.04	ng/L	7.04	0.578	1.75	Y				D	430807.4888	3673913.659	VAR PUMP
DCB 26AR - SPL	DAG PFAS-01432	DCB-026-AR	11/19/2024	SPL	GW	LB	EPAS633	11/13/2024	1	1763-23-1	PERFLUOROCTANESULFONIC ACID (PFOS)	PFOS	51.4	ng/L	51.4	0.578	1.75	Y				D	430807.4888	3673913.659	VAR PUMP
DCB 26AR - SPL	DAG PFAS-01432	DCB-026-AR	11/19/2024	SPL	GW	LB	EPAS633	11/13/2024	1	335-67-1	PERFLUOROCTANOIC ACID (PFOA)	PFOA	39.4	ng/L	39.4	0.578	1.75	Y				D	430807.4888	3673913.659	VAR PUMP
DCB 26AR - SPL	DAG PFAS-01432	DCB-026-AR	11/19/2024	SPL	GW	LB	EPAS633	11/13/2024	1	2058-94-8	Perfluoroundecanoic acid	PFUnA	4.58	ng/L	4.58	0.578	1.75	Y				D	430807.4888	3673913.659	VAR PUMP
DCB 27	DAG PFAS-01434	DCB-027	11/19/2024	REG	GW	FI	Field Measure	11/6/2024			FIELD_H2OTEMP	WATER TEMPERATURE	21.7	degC	21.7							YU	430396.0087	3673682.257	VAR PUMP
DCB 27	DAG PFAS-01434	DCB-027	11/19/2024	REG	GW	FI	Field Measure	11/6/2024			FIELD_TURB	TURBIDITY	5.2	NTU		5.2						YU	430396.0087	3673682.257	VAR PUMP
DCB 27	DAG PFAS-01434	DCB-027	11/19/2024	REG	GW	FI	Field Measure	11/6/2024			FIELD_TOTALK	TOTAL ALKALINITY (AS CaCO3)	0	mg/L		0						YU	430396.0087	3673682.257	VAR PUMP
DCB 27	DAG PFAS-01434	DCB-027	11/19/2024	REG	GW	FI	Field Measure	11/6/2024			FIELD_COND	SPECIFIC CONDUCTANCE	41	uS/cm		41						YU	430396.0087	3673682.257	VAR PUMP
DCB 27	DAG PFAS-01434	DCB-027	11/19/2024	REG	GW	FI	Field Measure	11/6/2024			FIELD_PHENOLALK	PHENOLPHTHALEIN ALKALINITY (AS CaCO3)	0	mg/L		0						YU	430396.0087	3673682.257	VAR PUMP
DCB 27	DAG PFAS-01434	DCB-027	11/19/2024	REG	GW	FI	Field Measure	11/6/2024			FIELD_pH	pH	4.6	SU		4.6						YU	430396.0087	3673682.257	VAR PUMP
DCB 27	DAG PFAS-01434	DCB-027	11/19/2024	REG	GW	LB	EPAS1633	11/26/2024	1	763051-92-9	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	< 3.8	ng/L	3.8	0.83	3.8	N	U	U	U	D	430396.0087	3673682.257	VAR PUMP
DCB 27	DAG PFAS-01434	DCB-027	11/19/2024	REG	GW	LB	EPAS1633	11/26/2024	1	39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	< 3.8	ng/L	3.8	0.58	3.8	N	U	U	U	D	430396.0087	3673682.257	VAR PUMP
DCB 27	DAG PFAS-01434	DCB-027	11/19/2024	REG	GW	LB	EPAS1633	11/26/2024	1	27619-97-2	1H, 1H, 2H, 2H-PERFLUOROCTANE SULFONIC ACID	4:2 FTS	< 4.7	ng/L	4.7	1.9	4.7	N	U	U	U	D	430396.0087	3673682.257	VAR PUMP
DCB 27	DAG PFAS-01434	DCB-027	11/19/2024	REG	GW	LB	EPAS1633	11/26/2024	1	757124-72-4	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	< 3.8	ng/L	3.8	0.38	3.8	N	U	U	U	D	430396.0087	3673682.257	VAR PUMP
DCB 27	DAG PFAS-01434	DCB-027	11/19/2024	REG	GW	LB	EPAS1633	11/26/2024	1	914637-49-3	2H,2H,3H,3H-PERFLUOROCTANOIC ACID	5:3FTCA	< 24	ng/L	24	4.1	24	N	U	U	U	D	430396.0087	3673682.257	VAR PUMP
DCB 27	DAG PFAS-01434	DCB-027	11/19/2024	REG	GW	LB	EPAS1633	11/26/2024	1	812-70-4	3-PERFLUOROHEPTYL PROPANOIC ACID	7:3FTCA	< 24	ng/L	24	3.9	24	N	U	U	U	D	430396.0087	3673682.257	VAR PUMP
DCB 27	DAG PFAS-01434	DCB-027	11/19/2024	REG	GW	LB	EPAS1633	11/26/2024	1	356-02-5	3-PERFLUOROPROPYL PROPANOIC ACID	3:3FTCA	< 4.7	ng/L	4.7	0.56	4.7	N	U	U	U	D	430396.0087	3673682.257	VAR PUMP
DCB 27	DAG PFAS-01434	DCB-027	11/19/2024	REG	GW	LB	EPAS1633	11/26/2024	1	919005-14-4	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	< 3.8	ng/L	3.8	0.63	3.8	N	U	U	U	D	430396.0087	3673682.257	VAR PUMP
DCB 27	DAG PFAS-01434	DCB-027	11/19/2024	REG	GW	LB	EPAS1633	11/26/2024	1	756426-58-1	9-CHLOROHEXADECACFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 3.8	ng/L	3.8	0.63	3.8	N	U	U	U	D	430396.0087	3673682.257	VAR PUMP
DCB 27	DAG PFAS-01434	DCB-027	11/19/2024	REG	GW	FI	Field Measure	11/6/2024			FIELD_AIRTEMP	AIR TEMPERATURE	19	degC		19						YU	430396.0087	3673682.257	VAR PUMP
DCB 27	DAG PFAS-01434	DCB-027	11/19/2024	REG	GW	FI	Field Measure	11/6/2024			FLOWRATE	FLOW RATE	0.5	gal/min		0.5						YU	430396.0087	3673682.257	VAR PUMP
DCB 27	DAG PFAS-01434	DCB-027	11/19/2024	REG	GW	LB	EPAS1633	11/26/2024	1	13252-13-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	< 3.8	ng/L	3.8	0.94	3.8	N	U	U	U	D	430396.0087	3673682.257	VAR PUMP
DCB 27	DAG PFAS-01434	DCB-027	11/19/2024	REG	GW	LB	EPAS1633	11/26/2024	1	4151-50-2	N-ETHYL PERFLUOROCTANE SULFONAMIDE	NEIFOSA	< 0.94	ng/L	0.94	0.12	0.94	N	U	U	U	D	430396.0087	3673682.257	VAR PUMP
DCB 27	DAG PFAS-01434	DCB-027	11/19/2024	REG	GW	LB	EPAS1633	11/26/2024	1	1691-99-2	N-ETHYL PERFLUOROCTANE SULFONAMIDOETHANOL	NEIFOSE	< 9.4	ng/L	9.4	0.58	9.4	N	U	U	U	D	430396.0087	3673682.257	VAR PUMP
DCB 27	DAG PFAS-01434	DCB-027	11/19/2024	REG	GW	LB	EPAS1633	11/26/2024	1	2991-50-6	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NETFOSAA	0.39	ng/L	0.39	0.27	0.94	Y	J	J	D	430396.0087	3673682.257	VAR PUMP	
DCB 27	DAG PFAS-01434	DCB-027	11/19/2024	REG	GW	LB	EPAS1633	11/26/2024	1	24448-09-7	N-METHYL PERFLUOROCTANE SULFONAMIDOETHANOL	NMeFOSE	< 9.4	ng/L	9.4	0.60	9.4	N	U	U	U	D	430396.0087	3673682.257	VAR PUMP
DCB 27	DAG PFAS-01434	DCB-027	11/19/2024	REG	GW	LB	EPAS1633	11/26/2024	1	31506-32-8	N-METHYLPERFLUORO-1-OCTANESULFONAMIDE	MEFOSA	< 0.94	ng/L	0.94	0.20	0.94	N	U	U	U	D	430396.0087	3673682.257	VAR PUMP
DCB 27	DAG PFAS-01434	DCB-027	11/19/2024	REG	GW	LB	EPAS1633	11/26/2024	1	2355-31-9	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMEFOSAA	< 0.94	ng/L	0.94	0.28	0.94	N	U	U	U	D	430396.0087	3673682.257	VAR PUMP
DCB 27	DAG PFAS-01434	DCB-0																							

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE_CODE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_RESULT_VALUE	MDL	EQL	DETECT_FLAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD		
DCB 27C	DAG PFAS-01435	DCB-027-C	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	1335-67-1	PERFLUOROCTANOIC ACID (PFOA)	PFOA	18	ng/L		18.0	0.19	0.90	Y				D	430390.2252	3673676.777	VAR PUMP	
DCB 27C	DAG PFAS-01435	DCB-027-C	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	376-06-7	PERFLUOROTETRADECANOIC ACID	PFTA	< 0.90	ng/L		0.9	0.24	0.90	N	U	U	U	D	430390.2252	3673676.777	VAR PUMP	
DCB 27C	DAG PFAS-01435	DCB-027-C	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	172629-94-8	PERFLUOROTRIDECANOIC ACID	PFTRDA	< 0.90	ng/L		0.9	0.17	0.90	N	U	U	U	D	430390.2252	3673676.777	VAR PUMP	
DCB 27C	DAG PFAS-01435	DCB-027-C	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	2058-94-8	Perfluoroundecanoic acid	PFUnA	< 0.90	ng/L		0.9	0.22	0.90	N	U	U	U	D	430390.2252	3673676.777	VAR PUMP	
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	FI	Field Measure	11/6/2024			FIELD_H2OTEMP	H2O Temp	20.3	degC		20.3			Y				VU	430179.707	3673522.171	VAR PUMP	
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	FI	Field Measure	11/6/2024			FIELD_TURB	Turbidity	1.4	NTU		1.4			Y				VU	430179.707	3673522.171	VAR PUMP	
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	FI	Field Measure	11/6/2024			FIELD_TOTALK	Tot Alk	0	mg/L		0			Y				VU	430179.707	3673522.171	VAR PUMP	
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	FI	Field Measure	11/6/2024			FIELD_COND	SPECIFIC CONDUCTANCE	Spec Cond	145	uS/cm		145			Y				VU	430179.707	3673522.171	VAR PUMP
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	FI	Field Measure	11/6/2024			FIELD_PHENOLALK	Phen Alk	0	mg/L		0			Y				VU	430179.707	3673522.171	VAR PUMP	
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	FI	Field Measure	11/6/2024			FIELD_pH	pH	4.7	SU		4.7			Y				VU	430179.707	3673522.171	VAR PUMP	
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	763051-92-9	11-CHLOROEOICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF30UDS	< 3.5	ng/L		3.5	0.78	3.5	N	U	U	U	D	430179.707	3673522.171	VAR PUMP	
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	< 3.5	ng/L		3.5	0.54	3.5	N	U	U	U	D	430179.707	3673522.171	VAR PUMP	
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	27619-97-2	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	< 4.4	ng/L		4.4	1.8	4.4	N	U	U	U	D	430179.707	3673522.171	VAR PUMP	
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	757124-72-4	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	< 3.5	ng/L		3.5	0.35	3.5	N	U	U	U	D	430179.707	3673522.171	VAR PUMP	
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	914637-49-3	2H,2H,3H,3H-PERFLUOROOCTANOIC ACID	5:3FTCA	< 22	ng/L		22	3.8	22	N	U	U	U	D	430179.707	3673522.171	VAR PUMP	
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	812-70-4	3-PERFLUOROHEPTYL PROPANOIC ACID	7:3FTCA	< 22	ng/L		22	3.7	22	N	U	U	U	D	430179.707	3673522.171	VAR PUMP	
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	356-02-5	3-PERFLUOROPROPYL PROPANOIC ACID	3:3FTCA	< 4.4	ng/L		4.4	0.53	4.4	N	U	U	U	D	430179.707	3673522.171	VAR PUMP	
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	919005-14-4	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	< 3.5	ng/L		3.5	0.59	3.5	N	U	U	U	D	430179.707	3673522.171	VAR PUMP	
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	756426-58-1	9-CHLOROHEXADECACFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 3.5	ng/L		3.5	0.59	3.5	N	U	U	U	D	430179.707	3673522.171	VAR PUMP	
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	FI	Field Measure	11/6/2024			FIELD_AIRTEMP	Air Temp	23	degC		23			Y				VU	430179.707	3673522.171	VAR PUMP	
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	FI	Field Measure	11/6/2024			FLOWRATE	Flow Rate	0.5	gal/min		0.5			Y				VU	430179.707	3673522.171	VAR PUMP	
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	13252-13-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	< 3.5	ng/L		3.5	0.88	3.5	N	U	U	U	D	430179.707	3673522.171	VAR PUMP	
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	4151-50-2	N-ETHYL PERFLUOROCTANE SULFONAMIDE	NEIFOSA	< 0.89	ng/L		0.89	0.11	0.89	N	U	U	U	D	430179.707	3673522.171	VAR PUMP	
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	1691-99-2	N-ETHYL PERFLUOROCTANE SULFONAMIDOETHANOL	NEIFOSE	< 8.9	ng/L		8.9	0.54	8.9	N	U	U	U	D	430179.707	3673522.171	VAR PUMP	
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	2991-50-6	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NETFOSAA	< 0.89	ng/L		0.89	0.26	0.89	N	U	U	U	D	430179.707	3673522.171	VAR PUMP	
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	24448-09-7	N-METHYL PERFLUOROCTANE SULFONAMIDOETHANOL	NMeFOSE	< 8.9	ng/L		8.9	0.56	8.9	N	U	U	U	D	430179.707	3673522.171	VAR PUMP	
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	31506-32-8	N-METHYLPERFLUORO-1-OCTANESULFONAMIDE	MEFOSA	< 0.89	ng/L		0.89	0.19	0.89	N	U	U	U	D	430179.707	3673522.171	VAR PUMP	
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	2355-31-9	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMEFOSAA	< 0.89	ng/L		0.89	0.26	0.89	N	U	U	U	D	430179.707	3673522.171	VAR PUMP	
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	151772-58-6	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 1.8	ng/L		1.8	0.51	1.8	N	U	U	U	D	430179.707	3673522.171	VAR PUMP	
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	113507-82-7	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	< 1.8	ng/L		1.8	0.32	1.8	N	U	U	U	D	430179.707	3673522.171	VAR PUMP	
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	335-77-3	PERFLUORO-1-DECANESULFONIC ACID	PFDS	< 0.89	ng/L		0.89	0.15	0.89	N	U	U	U	D	430179.707	3673522.171	VAR PUMP	
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	375-92-8	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPs	< 0.89	ng/L		0.89	0.17	0.89	N	U	U	U	D	430179.707	3673522.171	VAR PUMP	
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	68259-12-1	PERFLUORO-1-NONANESULFONIC ACID	PFNS	< 0.89	ng/L		0.89	0.13	0.89	N	U	U	U	D	430179.707	3673522.171	VAR PUMP	
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	754-91-6	PERFLUORO-1-OCTANESULFONAMIDE	PFOSA	< 0.89	ng/L		0.89	0.18	0.89	N	U	U	U	D	430179.707	3673522.171	VAR PUMP	
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	2706-91-4	PERFLUORO-1-PENTANESULFONIC ACID	PFPEs	< 0.89	ng/L		0.89	0.23	0.89	N	U	U	U	D	430179.707	3673522.171	VAR PUMP	
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	377-73-1	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	< 1.8	ng/L		1.8	0.16	1.8	N	U	U	U	D	430179.707	3673522.171	VAR PUMP	
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	863090-89-5	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBa	< 1.8	ng/L		1.8	0.35	1.8	N	U	U	U	D	430179.707	3673522.171	VAR PUMP	
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	1.1	ng/L		1.1	0.083	0.89	Y				D	430179.707	3673522.171	VAR PUMP	
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	335-76-2	Perfluorodecanoic acid	PFDA	< 0.89	ng/L		0.89	0.12	0.89	N	U	U	U	D	430179.707	3673522.171	VAR PUMP	
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	179780-39-5	PERFLUORODODECANESULFONIC ACID	PFDOs	< 0.89	ng/L		0.89	0.14	0.89	N	U	U	U	D	430179.707	3673522.171	VAR PUMP	
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	307-55-1	Perfluorodecanoic acid	PFDOa	< 0.89	ng/L		0.89	0.095	0.89	N	U	U	U	D	430179.707	3673522.171	VAR PUMP	
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	375-85-9	PERFLUOROHEPTANOIC ACID	PFHPa	1.3	ng/L		1.3	0.19	0.89	Y				D	430179.707	3673522.171	VAR PUMP	
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	355-46-4	PERFLUOROHEXANESULFONIC ACID	PFHXs	0.45	ng/L		0.45	0.16	0.89	Y	J	J	J	D	430179.707	3673522.171	VAR PUMP	
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	307-24-4	PERFLUOROHEXANOIC ACID	PFHXA	0.91	ng/L		0.91	0.13	0.89	Y				D	430179.707	3673522.171	VAR PUMP	
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	375-22-4	PERFLUORO-N-BUTANOIC ACID	PFBA	1.5	ng/L		1.5	0.45	3.5	Y	J	J	J	D	430179.707	3673522.171	VAR PUMP	
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	375-95-1	PERFLUORONONANOIC ACID	PFNA	5.2	ng/L		5.2	0.091	0.89	Y				D	430179.707	3673522.171	VAR PUMP	
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	2706-90-3	PERFLUORO-N-PENTANOIC ACID	PFPeA	< 1.8	ng/L		1.8	0.16	1.8	N	U	U	U	D	430179.707	3673522.171	VAR PUMP	
DCB 28	DAG PFAS-01437	DCB-028	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	1763-23-1	PERFLUOROCTANESULFONIC ACID (PFOS)	PFOS	0.85	ng/L		0.85	0.22	0.89	Y	J	J						

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE_CODE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_RESULT_VALUE	MDL	EQL	DETECT_LAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD
DCB 33C	DAG PFAS-01441	DCB-033-C	11/6/2024	REG	GW	FI	Field Measure	11/6/2024			FLOWRATE	FLOW RATE	0.5	gal/min	0.5										
DCB 33C	DAG PFAS-01441	DCB-033-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024		11320-13-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	< 4.0	ng/L	0.99	4.0	N	U	U	U	U		431468.6634	3674067.727	VAR PUMP
DCB 33C	DAG PFAS-01441	DCB-033-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024		4151-50-2	N-ETHYL PERFLUOROCTANE SULFONAMIDE	NEIFOSA	< 1.0	ng/L	0.13	1.0	N	U	U	U	U		431468.6634	3674067.727	VAR PUMP
DCB 33C	DAG PFAS-01441	DCB-033-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024		11691-99-2	N-ETHYL PERFLUOROCTANE SULFONAMIDOETHANOL	NEIFOSE	< 1.0	ng/L	10.61	10	N	U	U	U	U		431468.6634	3674067.727	VAR PUMP
DCB 33C	DAG PFAS-01441	DCB-033-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024		12991-50-6	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NETFOSAA	< 1.0	ng/L	1.29	1.0	N	U	U	U	U		431468.6634	3674067.727	VAR PUMP
DCB 33C	DAG PFAS-01441	DCB-033-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024		124448-09-7	N-METHYL PERFLUOROCTANE SULFONAMIDOETHANOL	NMeFOSE	< 1.0	ng/L	10.63	10	N	U	U	U	U		431468.6634	3674067.727	VAR PUMP
DCB 33C	DAG PFAS-01441	DCB-033-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024		131506-32-8	N-METHYLPERFLUORO-1-OCTANESULFONAMIDE	MEFOSA	< 1.0	ng/L	1.22	1.0	N	U	U	U	U		431468.6634	3674067.727	VAR PUMP
DCB 33C	DAG PFAS-01441	DCB-033-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024		12355-31-9	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMEFOSAA	< 1.0	ng/L	1.30	1.0	N	U	U	U	U		431468.6634	3674067.727	VAR PUMP
DCB 33C	DAG PFAS-01441	DCB-033-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024		1151772-58-6	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 2.0	ng/L	2.058	2.0	N	U	U	U	U		431468.6634	3674067.727	VAR PUMP
DCB 33C	DAG PFAS-01441	DCB-033-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024		1113507-82-7	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PEEESA	< 2.0	ng/L	2.036	2.0	N	U	U	U	U		431468.6634	3674067.727	VAR PUMP
DCB 33C	DAG PFAS-01441	DCB-033-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024		1335-77-3	PERFLUORO-1-DECANESULFONIC ACID	PFDS	< 1.0	ng/L	1.016	1.0	N	U	U	U	U		431468.6634	3674067.727	VAR PUMP
DCB 33C	DAG PFAS-01441	DCB-033-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024		1375-92-8	PERFLUORO-1-HEPTANESULFONIC ACID	PHFPS	0.34	ng/L	0.34 0.19	1.0	Y	J	J	J	J		431468.6634	3674067.727	VAR PUMP
DCB 33C	DAG PFAS-01441	DCB-033-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024		168259-12-1	PERFLUORO-1-NONANESULFONIC ACID	PNNS	< 1.0	ng/L	1.015	1.0	N	U	U	U	U		431468.6634	3674067.727	VAR PUMP
DCB 33C	DAG PFAS-01441	DCB-033-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024		1754-91-6	PERFLUORO-1-OCTANESULFONAMIDE	PFOSA	< 1.0	ng/L	1.020	1.0	N	U	U	U	U		431468.6634	3674067.727	VAR PUMP
DCB 33C	DAG PFAS-01441	DCB-033-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024		12706-91-4	PERFLUORO-1-PENTANESULFONIC ACID	PPES	0.43	ng/L	0.43 0.26	1.0	Y	J	J	J	J		431468.6634	3674067.727	VAR PUMP
DCB 33C	DAG PFAS-01441	DCB-033-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024		1377-73-1	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	< 2.0	ng/L	2.019	2.0	N	U	U	U	U		431468.6634	3674067.727	VAR PUMP
DCB 33C	DAG PFAS-01441	DCB-033-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024		1863090-89-5	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	< 2.0	ng/L	2.039	2.0	N	U	U	U	U		431468.6634	3674067.727	VAR PUMP
DCB 33C	DAG PFAS-01441	DCB-033-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024		1375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	0.52	ng/L	0.52 0.094	1.0	Y	J	J	J	J		431468.6634	3674067.727	VAR PUMP
DCB 33C	DAG PFAS-01441	DCB-033-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024		1335-76-2	Perfluorodecanoic acid	PFDA	1.4	ng/L	1.4 0.14	1.0	Y	J	J	J	J		431468.6634	3674067.727	VAR PUMP
DCB 33C	DAG PFAS-01441	DCB-033-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024		179780-39-5	PERFLUORODODECANESULFONIC ACID	PFDOs	< 1.0	ng/L	1.015	1.0	N	U	U	U	U		431468.6634	3674067.727	VAR PUMP
DCB 33C	DAG PFAS-01441	DCB-033-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024		1307-55-1	Perfluorodecanoic acid	PFDoA	< 1.0	ng/L	1.011	1.0	N	U	U	U	U		431468.6634	3674067.727	VAR PUMP
DCB 33C	DAG PFAS-01441	DCB-033-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024		1375-85-9	PERFLUOROHEPTANOIC ACID	PFHpA	4.8	ng/L	4.8 0.21	1.0	Y						431468.6634	3674067.727	VAR PUMP
DCB 33C	DAG PFAS-01441	DCB-033-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024		1355-46-4	PERFLUOROHEXANESULFONIC ACID	PFHxS	2.2	ng/L	2.2 0.18	1.0	Y						431468.6634	3674067.727	VAR PUMP
DCB 33C	DAG PFAS-01441	DCB-033-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024		1307-24-4	PERFLUOROHEXANOIC ACID	PFHxA	3.5	ng/L	3.5 0.14	1.0	Y						431468.6634	3674067.727	VAR PUMP
DCB 33C	DAG PFAS-01441	DCB-033-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024		1375-22-4	PERFLUORO-N-BUTANOIC ACID	PFBA	1.9	ng/L	1.9 0.51	4.0	Y	J	J	J	J		431468.6634	3674067.727	VAR PUMP
DCB 33C	DAG PFAS-01441	DCB-033-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024		1375-95-1	PERFLUORONONANOIC ACID	PFNA	74	ng/L	74 0.10	1.0	Y						431468.6634	3674067.727	VAR PUMP
DCB 33C	DAG PFAS-01441	DCB-033-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024		12706-90-3	PERFLUORO-N-PENTANOIC ACID	PFPeA	3.1	ng/L	3.1 0.18	2.0	Y						431468.6634	3674067.727	VAR PUMP
DCB 33C	DAG PFAS-01441	DCB-033-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024		11763-23-1	PERFLUOROCTANESULFONIC ACID (PFOS)	PFOS	14	ng/L	14 0.25	1.0	Y						431468.6634	3674067.727	VAR PUMP
DCB 33C	DAG PFAS-01441	DCB-033-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024		1335-67-1	PERFLUOROCTANOIC ACID (PFOA)	PFOA	20	ng/L	20 0.21	1.0	Y						431468.6634	3674067.727	VAR PUMP
DCB 33C	DAG PFAS-01441	DCB-033-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024		1376-06-7	PERFLUOROTETRADECANOIC ACID	PFTA	< 1.0	ng/L	1.027	1.0	N	U	U	U	U		431468.6634	3674067.727	VAR PUMP
DCB 33C	DAG PFAS-01441	DCB-033-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024		172629-94-8	PERFLUOROTRIDECANOIC ACID	PTFDA	< 1.0	ng/L	1.019	1.0	N	U	U	U	U		431468.6634	3674067.727	VAR PUMP
DCB 33C	DAG PFAS-01441	DCB-033-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024		12058-94-8	Perfluoroundecanoic acid	PFUnA	1.8	ng/L	1.8 0.25	1.0	Y						431468.6634	3674067.727	VAR PUMP
DCB 33D	DAG PFAS-01442	DCB-033-D	11/6/2024	REG	FI	GW	Field Measure	11/6/2024			FIELD_H2OTEMP	H2O Temp	19.9	degC	19.9										
DCB 33D	DAG PFAS-01442	DCB-033-D	11/6/2024	REG	GW	FI	Field Measure	11/6/2024			FIELD_TURB	Turbidity	0.3	NTU	0.3										
DCB 33D	DAG PFAS-01442	DCB-033-D	11/6/2024	REG	GW	FI	Field Measure	11/6/2024			FIELD_TOTALK	TOTAL ALKALINITY (AS CaCO3)		mg/L	0										
DCB 33D	DAG PFAS-01442	DCB-033-D	11/6/2024	REG	GW	FI	Field Measure	11/6/2024			FIELD_COND	SPECIFIC CONDUCTANCE	53	uS/cm	53										
DCB 33D	DAG PFAS-01442	DCB-033-D	11/6/2024	REG	GW	FI	Field Measure	11/6/2024			FIELD_PHENOLALK	PHENOLPHTHALEIN ALKALINITY (AS CaCO3)		mg/L	0										
DCB 33D	DAG PFAS-01442	DCB-033-D	11/6/2024	REG	GW	FI	Field Measure	11/6/2024			FIELD_pH	pH	5.1	SU	5.1										
DCB 33D	DAG PFAS-01442	DCB-033-D	11/6/2024	REG	GW	LB	EPA1633	11/26/2024		1763051-92-9	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	< 3.8	ng/L	3.8 0.83	3.8	N	U	U	U	U		431467.8381	3674065.589	VAR PUMP
DCB 33D	DAG PFAS-01442	DCB-033-D	11/6/2024	REG	GW	LB	EPA1633	11/26/2024		139108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	< 3.8	ng/L	3.8 0.58	3.8	N	U	U	U	U		431467.8381	3674065.589	VAR PUMP
DCB 33D	DAG PFAS-01442	DCB-033-D	11/6/2024	REG	GW	LB	EPA1633	11/26/2024		127619-97-2	1H, 1H, 2H, 2H-PERFLUOROOCCTANE SULFONIC ACID	6:2 FTS	< 4.7	ng/L	4.7 1.9	4.7	N	U	U	U	U		431467.8381	3674065.589	VAR PUMP
DCB 33D	DAG PFAS-01442	DCB-033-D	11/6/2024	REG	GW	LB	EPA1633	11/26/2024		1757124-72-4	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	< 3.8	ng/L	3.8 0.38	3.8	N	U	U	U	U		431467.8381	3674065.589	VAR PUMP
DCB 33D	DAG PFAS-01442	DCB-033-D	11/6/2024	REG	GW	LB	EPA1633	11/26/2024		1914637-49-3	2H,2H,3H,3H-PERFLUOROOCCTANOIC ACID	5:3FTCA	< 24	ng/L	24 4.1	24	N	U	U	U	U		431467.8381	3674065.589	VAR PUMP
DCB 33D	DAG PFAS-01442	DCB-033-D	11/6/2024	REG	GW	LB	EPA1633	11/26/2024		1812-70-4	3-PERFLUOROHEPTYL PROPANOIC ACID	7:3FTCA	< 24	ng/L	24 3.9	24	N	U	U	U	U		431467.8381	3674065.589	VAR PUMP
DCB 33D	DAG PFAS-01442	DCB-033-D	11/6/2024	REG	GW	LB	EPA1633	11/26/2024		1356-02-5	3-PERFLUOROPROPYL PROPANOIC ACID	3:3FTCA	< 4.7	ng/L	4.7 0.56	4.7	N	U	U	U	U		431467.8381	3674065.589	VAR PUMP
DCB 33D	DAG PFAS-01442	DCB-033-D	11/6/2024	REG	GW	LB	EPA1633	11/26/2024		919005-14-4	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	< 3.8	ng/L	3.8 0.63	3.8	N	U	U	U	U		431467.8381	3674065.589	VAR PUMP
DCB 33D	DAG PFAS-01442	DCB-033-D	11/6/2024	REG	GW	LB	EPA1633	11/26/2024		1756426-58-1	9-CHLOROHEXADEC AFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 3.8	ng/L	3.8 0.63	3.8	N	U	U	U	U		431467.8381	3674065.589	VAR PUMP
DCB 33D	DAG PFAS-01442	DCB-033-D	11/6/2024	REG	GW	FI	Field Measure	11/6/2024			AIR TEMPERATURE	Air Temp	25	degC	25										
DCB 33D	DAG PFAS-01442	DCB-033-D	11/6/2024	REG	GW	LB	EPA1633	11/26/2024		113252-13-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	< 3.8	ng/L	3.8 0.94	3.8	N	U	U	U	U		431467.8381	3674065.589	VAR PUMP
DCB 33D	DAG PFAS-01442	DCB-033-D	11/6/2024	REG	GW	LB	EPA1633	11/26/2024		4151-50-2	N-ETHYL PERFLUROOCTANE SULFONAMIDE	NEIFOSA	< 0.95	ng/L	0.95 0.12	0.95	N	U	U	U	U		431467.8		

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE_CODE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_RESULT_VALUE	MDL	EQL	DETECT_LAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD
DCB 34A	DAG PFAS-01443	DCB-034-A	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	79780-39-5	PERFLUORODODECANESULFONIC ACID	PFDOs	< 0.96	ng/L	0.96	0.15	0.96	N	U	U	U	D	431490.0497	3673463.613	VAR PUMP
DCB 34A	DAG PFAS-01443	DCB-034-A	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	307-55-1	Perfluorododecanoic acid	PFDOa	< 0.96	ng/L	0.96	0.10	0.96	N	U	U	U	D	431490.0497	3673463.613	VAR PUMP
DCB 34A	DAG PFAS-01443	DCB-034-A	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	375-85-9	PERFLUOROHEPTANOIC ACID	PFHPa	4.8	ng/L	4.8	0.20	0.96	Y		U	U	D	431490.0497	3673463.613	VAR PUMP
DCB 34A	DAG PFAS-01443	DCB-034-A	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	355-46-4	PERFLUOROHEXANESULFONIC ACID	PFHxS	3.2	ng/L	3.2	0.18	0.96	Y				D	431490.0497	3673463.613	VAR PUMP
DCB 34A	DAG PFAS-01443	DCB-034-A	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	307-24-4	PERFLUOROHEXANOIC ACID	PFHxA	4.0	ng/L	4.0	0.14	0.96	Y				D	431490.0497	3673463.613	VAR PUMP
DCB 34A	DAG PFAS-01443	DCB-034-A	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	375-22-4	PERFLUORO-N-BUTANOIC ACID	PFBA	2.2	ng/L	2.2	0.49	3.8	Y	J	J	J	D	431490.0497	3673463.613	VAR PUMP
DCB 34A	DAG PFAS-01443	DCB-034-A	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	375-95-1	PERFLUORONONANOIC ACID	PFNA	45	ng/L	45	0.099	0.96	Y				D	431490.0497	3673463.613	VAR PUMP
DCB 34A	DAG PFAS-01443	DCB-034-A	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	2706-90-3	PERFLUORO-N-PENTANOIC ACID	PFPeA	4.5	ng/L	4.5	0.18	1.9	Y				D	431490.0497	3673463.613	VAR PUMP
DCB 34A	DAG PFAS-01443	DCB-034-A	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	1763-23-1	PERFLUOROCTANESULFONIC ACID (PFOS)	PFOS	11	ng/L	11	0.24	0.96	Y				D	431490.0497	3673463.613	VAR PUMP
DCB 34A	DAG PFAS-01443	DCB-034-A	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	335-67-1	PERFLUOROCTANOIC ACID (PFOA)	PFOA	10	ng/L	10	0.20	0.96	Y				D	431490.0497	3673463.613	VAR PUMP
DCB 34A	DAG PFAS-01443	DCB-034-A	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	376-06-7	PERFLUOROTETRADECANOIC ACID	PFTA	< 0.96	ng/L	0.96	0.26	0.96	N	U	U	U	D	431490.0497	3673463.613	VAR PUMP
DCB 34A	DAG PFAS-01443	DCB-034-A	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	72629-94-8	PERFLUOROTRIDECANOIC ACID	PFTrDA	< 0.96	ng/L	0.96	0.19	0.96	N	U	U	U	D	431490.0497	3673463.613	VAR PUMP
DCB 34A	DAG PFAS-01443	DCB-034-A	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	2058-94-8	Perfluoroundecanoic acid	PFUnA	< 0.96	ng/L	0.96	0.24	0.96	N	U	U	U	D	431490.0497	3673463.613	VAR PUMP
DCB 34C	DAG PFAS-01444	DCB-034-C	11/14/2024	REG	GW	FI	Field Measure	11/11/2024			FIELD_H2OTEMP	WATER TEMPERATURE	H2O Temp	20.7	degC	20.7		Y				VU	431486.8237	3673464.613	VAR PUMP
DCB 34C	DAG PFAS-01444	DCB-034-C	11/14/2024	REG	GW	FI	Field Measure	11/11/2024			FIELD_TURB	TURBIDITY	Turbidity	0.9	NTU	0.9		Y				VU	431486.8237	3673464.613	VAR PUMP
DCB 34C	DAG PFAS-01444	DCB-034-C	11/14/2024	REG	GW	FI	Field Measure	11/11/2024			FIELD_TOTALK	TOTAL ALKALINITY (AS CaCO3)	Tot Alk	0	mg/L	0		Y				VU	431486.8237	3673464.613	VAR PUMP
DCB 34C	DAG PFAS-01444	DCB-034-C	11/14/2024	REG	GW	FI	Field Measure	11/11/2024			FIELD_COND	SPECIFIC CONDUCTANCE	Spec Cond	466	uS/cm	466		Y				VU	431486.8237	3673464.613	VAR PUMP
DCB 34C	DAG PFAS-01444	DCB-034-C	11/14/2024	REG	GW	FI	Field Measure	11/11/2024			FIELD_PHENOLAK	PHENOLPHTHALEIN ALKALINITY (AS CaCO3)	Phen Alk	0	mg/L	0		Y				VU	431486.8237	3673464.613	VAR PUMP
DCB 34C	DAG PFAS-01444	DCB-034-C	11/14/2024	REG	GW	FI	Field Measure	11/11/2024			FIELD_pH	pH	pH	3.4	SU	3.4		Y				VU	431486.8237	3673464.613	VAR PUMP
DCB 34C	DAG PFAS-01444	DCB-034-C	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	763051-92-9	11-CHLOROEOICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	< 3.9	ng/L	3.9	0.86	3.9	N	U	U	U	D	431486.8237	3673464.613	VAR PUMP
DCB 34C	DAG PFAS-01444	DCB-034-C	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8.2 FTS	< 3.9	ng/L	3.9	0.60	3.9	N	U	U	U	D	431486.8237	3673464.613	VAR PUMP
DCB 34C	DAG PFAS-01444	DCB-034-C	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	27619-97-2	1H, 1H, 2H, 2H-PERFLUOROCTANE SULFONIC ACID	6.2 FTS	< 4.9	ng/L	4.9	2.0	4.9	N	U	U	U	D	431486.8237	3673464.613	VAR PUMP
DCB 34C	DAG PFAS-01444	DCB-034-C	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	757124-72-4	1H,1H,2H,2H-PERFLUROHEXANE SULFONIC ACID	4.2 FTS	< 3.9	ng/L	3.9	0.39	3.9	N	U	U	U	D	431486.8237	3673464.613	VAR PUMP
DCB 34C	DAG PFAS-01444	DCB-034-C	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	914637-49-3	2H,2H,3H,3H-PERFLUROOCTANOIC ACID	5.3FTCA	< 25	ng/L	25	4.2	25	N	U	U	U	D	431486.8237	3673464.613	VAR PUMP
DCB 34C	DAG PFAS-01444	DCB-034-C	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	812-70-4	3-PERFLUROHEPTYL PROPANOIC ACID	7.3FTCA	< 25	ng/L	25	4.1	25	N	U	U	U	D	431486.8237	3673464.613	VAR PUMP
DCB 34C	DAG PFAS-01444	DCB-034-C	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	356-02-5	3-PERFLUROPROPYL PROPANOIC ACID	3.3FTCA	< 4.9	ng/L	4.9	0.59	4.9	N	U	U	U	D	431486.8237	3673464.613	VAR PUMP
DCB 34C	DAG PFAS-01444	DCB-034-C	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	919005-14-4	4,8-DIOXA-3H-PERFLURONONANOIC ACID	ADONA	< 3.9	ng/L	3.9	0.66	3.9	N	U	U	U	D	431486.8237	3673464.613	VAR PUMP
DCB 34C	DAG PFAS-01444	DCB-034-C	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	756426-58-1	9-CHLOROHEXADEC AFLURO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 3.9	ng/L	3.9	0.66	3.9	N	U	U	U	D	431486.8237	3673464.613	VAR PUMP
DCB 34C	DAG PFAS-01444	DCB-034-C	11/14/2024	REG	GW	FI	Field Measure	11/11/2024			FIELD_AIRTEMP	AIR TEMPERATURE	Air Temp	18	degC	18		Y				VU	431486.8237	3673464.613	VAR PUMP
DCB 34C	DAG PFAS-01444	DCB-034-C	11/14/2024	REG	GW	FI	Field Measure	11/11/2024			FLOWRATE	FLOW RATE	FLOWRATE	0.5	gal/min	0.5		Y				VU	431486.8237	3673464.613	VAR PUMP
DCB 34C	DAG PFAS-01444	DCB-034-C	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	13252-13-6	HEXAFLUROPROPYLENE OXIDE DIMER ACID	GENX	< 3.9	ng/L	3.9	0.98	3.9	N	U	U	U	D	431486.8237	3673464.613	VAR PUMP
DCB 34C	DAG PFAS-01444	DCB-034-C	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	4151-50-2	N-ETHYL PERFLUROOCTANE SULFONAMIDE	NEIFOSA	< 0.99	ng/L	0.99	0.13	0.99	N	U	U	U	D	431486.8237	3673464.613	VAR PUMP
DCB 34C	DAG PFAS-01444	DCB-034-C	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	1691-99-2	N-ETHYL PERFLUROOCTANE SULFONAMIDOETHANOL	NEIFOSE	< 9.9	ng/L	9.9	0.60		N	U	U	U	D	431486.8237	3673464.613	VAR PUMP
DCB 34C	DAG PFAS-01444	DCB-034-C	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	2991-50-6	N-ETHYLPERFLURO-1-OCTANESULFONAMIDOETHANOL	NETFOSAA	< 0.99	ng/L	0.99	0.29	0.99	N	U	U	U	D	431486.8237	3673464.613	VAR PUMP
DCB 34C	DAG PFAS-01444	DCB-034-C	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	24448-09-7	N-METHYL PERFLUROOCTANE SULFONAMIDOETHANOL	NMeFOSE	< 9.9	ng/L	9.9	0.62	9.9	N	U	U	U	D	431486.8237	3673464.613	VAR PUMP
DCB 34C	DAG PFAS-01444	DCB-034-C	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	31506-32-8	N-METHYLPERFLURO-1-OCTANESULFONAMIDE	MEFOSA	< 0.99	ng/L	0.99	0.21	0.99	N	U	U	U	D	431486.8237	3673464.613	VAR PUMP
DCB 34C	DAG PFAS-01444	DCB-034-C	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	2355-31-9	N-METHYLPERFLURO-1-OCTANESULFONAMIDOACETIC ACID	NMEFOSAA	< 0.99	ng/L	0.99	0.29	0.99	N	U	U	U	D	431486.8237	3673464.613	VAR PUMP
DCB 34C	DAG PFAS-01444	DCB-034-C	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	151772-58-6	NONAFLURO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 2.0	ng/L	2.0	0.57	2.0	N	U	U	U	D	431486.8237	3673464.613	VAR PUMP
DCB 34C	DAG PFAS-01444	DCB-034-C	11/14/2024	REG	GW	FI	Field Measure	11/11/2024			REDOX	OXIDATION/REDUCTION POTENTIAL	REDOX	470	mV	470		Y				VU	431486.8237	3673464.613	VAR PUMP
DCB 34C	DAG PFAS-01444	DCB-034-C	11/14/2024	REG	GW	FI	Field Measure	11/11/2024			FIELD_DO	OXYGEN	DO	2.1	mg/L	2.1		Y				VU	431486.8237	3673464.613	VAR PUMP
DCB 34C	DAG PFAS-01444	DCB-034-C	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	113507-82-7	PERFLUROO(2-ETHOXYETHANE)SULFONIC ACID	PEEESA	< 2.0	ng/L	2.0	0.36	2.0	N	U	U	U	D	431486.8237	3673464.613	VAR PUMP
DCB 34C	DAG PFAS-01444	DCB-034-C	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	335-77-3	PERFLURO-1-DECANESULFONIC ACID	PFDS	< 0.99	ng/L	0.99	0.16	0.99	N	U	U	U	D	431486.8237	3673464.613	VAR PUMP
DCB 34C	DAG PFAS-01444	DCB-034-C	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	375-92-8	PERFLURO-1-HEPTANESULFONIC ACID	PFHPs	< 0.99	ng/L	0.99	0.19	0.99	N	U	U	U	D	431486.8237	3673464.613	VAR PUMP
DCB 34C	DAG PFAS-01444	DCB-034-C	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	68259-12-1	PERFLURO-1-NONANESULFONIC ACID	PFNS	< 0.99	ng/L	0.99	0.14	0.99	N	U	U	U	D	431486.8237	3673464.613	VAR PUMP
DCB 34C	DAG PFAS-01444	DCB-034-C	11/14/2024	REG	GW	LB	EPA1633	1/2/2025	1	754-91-6	PERFLURO-1-OCTANESULFONAMIDE	PFOSA	< 0.98	ng/L	0.98	0.20	0.98	N	UJ	UJ	UJ	D	431486.8237	3673464.613	VAR PUMP
DCB 34C	DAG PFAS-01444	DCB-034-C	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	2706-91-4	PERFLURO-1-PENTANESULFONIC ACID	PPESA	< 0.99	ng/L	0.99	0.25	0.99	N	U	U	U	D	431486.8237	3673464.613	VAR PUMP
DCB 34C	DAG PFAS-01444	DCB-034-C	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	377-73-1	PERFLURO-3-METHOXYPROPANOIC ACID	PFMPA	< 2.0	ng/L	2.0	0.18	2.0	N	U	U	U	D	431486.8237	3673464.613	VAR PUMP
DCB 34C	DAG PFAS-01444	DCB-034-C	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	863090-89-5	PERFLURO-4-METHOXYBUTANOIC ACID	PFMBA	< 2.0	ng/L	2.0	0.38	2.0	N	U	U	U	D	431486.8237	3673464.613	VAR PUMP
DCB 34C	DAG PFAS-01444	DCB-034-C	11/14/2024	REG	GW	LB	EPA1633																		

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	FIELD_COND	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_RESULT_VALUE	MDL	EQL	DETECT_LAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	FI	Field Measure	11/11/2024				SPECIFIC CONDUCTANCE	Spec Cond	786	uS/cm	786			Y					431348.0308	3673442.561	VAR PUMP
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	FI	Field Measure	11/11/2024				PHENOLALK PH	Phen Alk	0	mg/L	0			Y					431348.0308	3673442.561	VAR PUMP
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	FI	Field Measure	11/11/2024				FIELD_PENALOK PH	PH	4.5	mg/L	4.5			Y					431348.0308	3673442.561	VAR PUMP
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	763051-92-9	11-CHLOROEOICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF30UO	< 3.8	ng/L	3.8	0.83	3.8	N	U	U	U	D	431348.0308	3673442.561	VAR PUMP	
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	< 3.8	ng/L	3.8	0.58	3.8	N	U	U	U	D	431348.0308	3673442.561	VAR PUMP	
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	27619-97-2	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	< 4.7	ng/L	4.7	1.9	4.7	N	U	U	U	D	431348.0308	3673442.561	VAR PUMP	
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	757124-72-4	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	< 3.8	ng/L	3.8	0.38	3.8	N	U	U	U	D	431348.0308	3673442.561	VAR PUMP	
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	914637-49-3	2H,2H,3H,3H-PERFLUOROOCTANOIC ACID	5:3FTCA	< 24	ng/L	24.1	24	N	U	U	U	U	D	431348.0308	3673442.561	VAR PUMP	
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	812-70-4	3-PERFLUOROHEPTYL PROPANOIC ACID	7:3FTCA	< 24	ng/L	24.4	24	N	U	U	U	U	D	431348.0308	3673442.561	VAR PUMP	
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	356-02-5	3-PERFLUOROPROPYL PROPANOIC ACID	3:3FTCA	< 4.7	ng/L	4.7	0.57	4.7	N	U	U	U	U	D	431348.0308	3673442.561	VAR PUMP
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	919005-14-4	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	< 3.8	ng/L	3.8	0.63	3.8	N	U	U	U	D	431348.0308	3673442.561	VAR PUMP	
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	756426-58-1	9-CHLOROHEXADECACFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 3.8	ng/L	3.8	0.64	3.8	N	U	U	U	D	431348.0308	3673442.561	VAR PUMP	
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	FI	Field Measure	11/11/2024				AIR TEMPERATURE	Air Temp	19	degC	19			Y				VU	431348.0308	3673442.561	VAR PUMP
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	FI	Field Measure	11/11/2024				FLOWRATE	FLOWRATE	0.5	gal/min	0.5			Y				VU	431348.0308	3673442.561	VAR PUMP
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	13252-13-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	< 3.8	ng/L	3.8	0.94	3.8	N	U	U	U	D	431348.0308	3673442.561	VAR PUMP	
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	4151-50-2	N-ETHYL PERFLUOROOCTANE SULFONAMIDE	NEIFOSA	< 0.95	ng/L	0.95	0.12	0.95	N	U	U	U	D	431348.0308	3673442.561	VAR PUMP	
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	1691-99-2	N-ETHYL PERFLUOROOCTANE SULFONAMIDOETHANOL	NEIFOSE	< 9.5	ng/L	9.5	0.58	9.5	N	U	U	U	D	431348.0308	3673442.561	VAR PUMP	
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	2991-50-6	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NETFOSAA	< 0.95	ng/L	0.95	0.28	0.95	N	U	U	U	D	431348.0308	3673442.561	VAR PUMP	
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	2448-09-7	N-METHYL PERFLUOROCTANE SULFONAMIDOETHANOL	NMeFOSE	< 9.5	ng/L	9.5	0.60	9.5	N	U	U	U	D	431348.0308	3673442.561	VAR PUMP	
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	31506-32-8	N-METHYLPERFLUORO-1-OCTANESULFONAMIDE	MEFOSA	< 0.95	ng/L	0.95	0.20	0.95	N	U	U	U	D	431348.0308	3673442.561	VAR PUMP	
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	2355-31-9	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMEFOSAA	< 0.95	ng/L	0.95	0.28	0.95	N	U	U	U	D	431348.0308	3673442.561	VAR PUMP	
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	151772-58-6	NONAFLUROO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 1.9	ng/L	1.9	0.55	1.9	N	U	U	U	D	431348.0308	3673442.561	VAR PUMP	
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	FI	Field Measure	11/11/2024				OXIDATION/REDUCTION POTENTIAL	REDOX	411	mV	411			Y				VU	431348.0308	3673442.561	VAR PUMP
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	113507-82-7	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PEESA	< 1.9	ng/L	1.9	0.34	1.9	N	U	U	U	D	431348.0308	3673442.561	VAR PUMP	
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	335-77-3	PERFLUORO-1-DECANESULFONIC ACID	PFDS	< 0.95	ng/L	0.95	0.16	0.95	N	U	U	U	D	431348.0308	3673442.561	VAR PUMP	
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	375-92-8	PERFLUORO-1-HEPTANESULFONIC ACID	PHPS	< 0.95	ng/L	0.95	0.18	0.95	N	U	U	U	D	431348.0308	3673442.561	VAR PUMP	
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	68259-12-1	PERFLUORO-1-NONANESULFONIC ACID	PFNS	< 0.95	ng/L	0.95	0.14	0.95	N	U	U	U	D	431348.0308	3673442.561	VAR PUMP	
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	LB	EPA1633	1/2/2025	1	754-91-6	PERFLUORO-1-OCTANESULFONAMIDE	PFOA	< 0.97	ng/L	0.97	0.19	0.97	N	U	U	U	D	431348.0308	3673442.561	VAR PUMP	
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	2706-91-4	PERFLUORO-1-PENTANESULFONIC ACID	PPES	0.31	ng/L	0.31	0.24	0.95	Y	U	U	U	D	431348.0308	3673442.561	VAR PUMP	
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	377-73-1	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	< 1.9	ng/L	1.9	0.18	1.9	N	U	U	U	D	431348.0308	3673442.561	VAR PUMP	
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	863090-89-5	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	< 1.9	ng/L	1.9	0.37	1.9	N	U	U	U	D	431348.0308	3673442.561	VAR PUMP	
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	0.61	ng/L	0.61	0.089	0.95	Y	U	U	U	D	431348.0308	3673442.561	VAR PUMP	
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	335-76-2	Perfluorodecanoic acid	PFDA	< 0.95	ng/L	0.95	0.13	0.95	N	U	U	U	D	431348.0308	3673442.561	VAR PUMP	
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	79780-39-5	PERFLUORODODECANESULFONIC ACID	PFDOA	< 0.95	ng/L	0.95	0.15	0.95	N	U	U	U	D	431348.0308	3673442.561	VAR PUMP	
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	307-55-1	Perfluorododecanoic acid	PFDOA	< 0.95	ng/L	0.95	0.10	0.95	N	U	U	U	D	431348.0308	3673442.561	VAR PUMP	
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	375-85-9	PERFLUOROHEPTANOIC ACID	PFHPA	3.5	ng/L	3.5	0.20	0.95	Y				D	431348.0308	3673442.561	VAR PUMP	
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	355-46-4	PERFLUOROHEXANESULFONIC ACID	PFHXS	1.7	ng/L	1.7	0.17	0.95	Y				D	431348.0308	3673442.561	VAR PUMP	
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	307-24-4	PERFLUOROHEXANOIC ACID	PFHXA	3.2	ng/L	3.2	0.13	0.95	Y				D	431348.0308	3673442.561	VAR PUMP	
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	375-22-4	PERFLUORO-N-BUTANOIC ACID	PFBA	1.5	ng/L	1.5	0.48	3.8	Y	J	J	J	D	431348.0308	3673442.561	VAR PUMP	
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	375-95-1	PERFLUORONONANOIC ACID	PFNA	45	ng/L	45	0.098	0.95	Y				D	431348.0308	3673442.561	VAR PUMP	
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	2706-90-3	PERFLUORO-N-PENTANOIC ACID	PFPeA	2.7	ng/L	2.7	0.17	1.9	Y				D	431348.0308	3673442.561	VAR PUMP	
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	1763-23-1	PERFLUOROCTANESULFONIC ACID (PFOS)	PFOS	6.6	ng/L	6.6	0.23	0.95	Y				D	431348.0308	3673442.561	VAR PUMP	
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	335-67-1	PERFLUOROCTANOIC ACID (PFOA)	PFOA	8.5	ng/L	8.5	0.20	0.95	Y				D	431348.0308	3673442.561	VAR PUMP	
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	376-06-7	PERFLUOROTETRADECANOIC ACID	PFTA	< 0.95	ng/L	0.95	0.25	0.95	N	U	U	U	D	431348.0308	3673442.561	VAR PUMP	
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	72629-94-8	PERFLUOROTRIDECANOIC ACID	PTrDA	< 0.95	ng/L	0.95	0.18	0.95	N	U	U	U	D	431348.0308	3673442.561	VAR PUMP	
DCB 35C	DAG PFAS-01446	DCB-035C-CD	11/14/2024	REG	GW	LB	EPA1633	12/9/2024	1	2058-94-8	Perfluoroundecanoic acid	PFUnA	< 0.95	ng/L	0.95	0.23	0.95	N	U	U	U	D	431348.0308	3673442.561	VAR PUMP	
DCB 35C - FD	DAG PFAS-01447	DCB-035C-CD	11/14/2024	FD	GW	FI	Field Measure	11/11/2024				WATER TEMPERATURE	H2O Temp	19.4	degC	19.4			Y				VU	431348.0308	3673442.561	VAR PUMP
DCB 35C - FD	DAG PFAS-01447	DCB-035C-CD	11/14/2024	FD	GW	FI	Field Measure	11/11/2024				TURBIDITY	Turbidity	0.5												

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE_CODE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_PN	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_VALUE	MDL	EQL	DETECT_LAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD
DCB 36A	DAG PFAS-01449	DCB-036-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	1691-99-2	N-ETHYL PERFLUOROOCCTANE SULFONAMIDOETHANOL	NEIFOSE	1.5	ng/L	1.5	0.59	9.6	Y	J	J	J	D	431253.5895	3673556.337	VAR PUMP
DCB 36A	DAG PFAS-01449	DCB-036-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	2981-50-6	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NETFOSAA	< 0.96	ng/L	0.96	0.28	0.96	N	U	U	U	D	431253.5895	3673556.337	VAR PUMP
DCB 36A	DAG PFAS-01449	DCB-036-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	24448-09-7	N-METHYL PERFLUOROOCCTANE SULFONAMIDOETHANOL	NMeFOSE	0.92	ng/L	0.92	0.61	9.6	Y	J	J	J	D	431253.5895	3673556.337	VAR PUMP
DCB 36A	DAG PFAS-01449	DCB-036-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	31506-32-8	N-METHYLPERFLUORO-1-OCTANESULFONAMIDE	MEFOSA	< 0.96	ng/L	0.96	0.21	0.96	N	U	U	U	D	431253.5895	3673556.337	VAR PUMP
DCB 36A	DAG PFAS-01449	DCB-036-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	2355-31-9	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMEFOSAA	< 0.96	ng/L	0.96	0.28	0.96	N	U	U	U	D	431253.5895	3673556.337	VAR PUMP
DCB 36A	DAG PFAS-01449	DCB-036-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	151772-58-6	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 1.9	ng/L	1.9	0.55	1.9	N	U	U	U	D	431253.5895	3673556.337	VAR PUMP
DCB 36A	DAG PFAS-01449	DCB-036-A	11/19/2024	REG	GW	FI	Field Measure	11/11/2024			OXIDATION/REDUCTION POTENTIAL	REDOX	240	mV	240			Y				YU	431253.5895	3673556.337	VAR PUMP
DCB 36A	DAG PFAS-01449	DCB-036-A	11/19/2024	REG	GW	FI	Field Measure	11/11/2024			OXYGEN	DO	3.5	mg/L		3.5		Y				YU	431253.5895	3673556.337	VAR PUMP
DCB 36A	DAG PFAS-01449	DCB-036-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	113507-82-7	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PEEESA	< 1.9	ng/L	1.9	0.35	1.9	N	U	U	U	D	431253.5895	3673556.337	VAR PUMP
DCB 36A	DAG PFAS-01449	DCB-036-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	335-77-3	PERFLUORO-1-DECANESULFONIC ACID	PFDS	< 0.96	ng/L	0.96	0.16	0.96	N	U	U	U	D	431253.5895	3673556.337	VAR PUMP
DCB 36A	DAG PFAS-01449	DCB-036-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	375-92-8	PERFLUORO-1-HEPTANESULFONIC ACID	PHPS	< 0.96	ng/L	0.96	0.18	0.96	N	U	U	U	D	431253.5895	3673556.337	VAR PUMP
DCB 36A	DAG PFAS-01449	DCB-036-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	68259-12-1	PERFLUORO-1-NONANESULFONIC ACID	PNFS	< 0.96	ng/L	0.96	0.14	0.96	N	U	U	U	D	431253.5895	3673556.337	VAR PUMP
DCB 36A	DAG PFAS-01449	DCB-036-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	754-91-6	PERFLUORO-1-OCTANESULFONAMIDE	PFOSA	< 0.96	ng/L	0.96	0.19	0.96	N	UJ	UJ	UJ	D	431253.5895	3673556.337	VAR PUMP
DCB 36A	DAG PFAS-01449	DCB-036-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	2706-91-4	PERFLUORO-1-PENTANESULFONIC ACID	PPES	< 0.96	ng/L	0.96	0.25	0.96	N	U	U	U	D	431253.5895	3673556.337	VAR PUMP
DCB 36A	DAG PFAS-01449	DCB-036-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	377-73-1	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	< 1.9	ng/L	1.9	0.18	1.9	N	U	U	U	D	431253.5895	3673556.337	VAR PUMP
DCB 36A	DAG PFAS-01449	DCB-036-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	863090-89-5	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	< 1.9	ng/L	1.9	0.37	1.9	N	U	U	U	D	431253.5895	3673556.337	VAR PUMP
DCB 36A	DAG PFAS-01449	DCB-036-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	4.4	ng/L	4.4	0.090	0.96	Y				D	431253.5895	3673556.337	VAR PUMP
DCB 36A	DAG PFAS-01449	DCB-036-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	335-76-2	Perfluorodecanoic acid	PFDA	< 0.96	ng/L	0.96	0.13	0.96	N	U	U	U	D	431253.5895	3673556.337	VAR PUMP
DCB 36A	DAG PFAS-01449	DCB-036-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	79780-39-5	PERFLUORODODECANESULFONIC ACID	PFDOS	< 0.96	ng/L	0.96	0.15	0.96	N	U	U	U	D	431253.5895	3673556.337	VAR PUMP
DCB 36A	DAG PFAS-01449	DCB-036-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	307-55-1	Perfluorodecanoic acid	PFDOA	< 0.96	ng/L	0.96	0.10	0.96	N	U	U	U	D	431253.5895	3673556.337	VAR PUMP
DCB 36A	DAG PFAS-01449	DCB-036-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	375-85-9	PERFLUOROHEPTANOIC ACID	PFHPA	0.64	ng/L	0.64	0.20	0.96	Y	J	J	J	D	431253.5895	3673556.337	VAR PUMP
DCB 36A	DAG PFAS-01449	DCB-036-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	355-46-4	PERFLUOROHEXANESULFONIC ACID	PFHXS	< 0.96	ng/L	0.96	0.18	0.96	N	U	U	U	D	431253.5895	3673556.337	VAR PUMP
DCB 36A	DAG PFAS-01449	DCB-036-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	307-24-4	PERFLUOROHEXANOIC ACID	PFHXA	< 0.96	ng/L	0.96	0.14	0.96	N	U	U	U	D	431253.5895	3673556.337	VAR PUMP
DCB 36A	DAG PFAS-01449	DCB-036-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	375-22-4	PERFLUORO-N-BUTANOIC ACID	PFBA	2.6	ng/L	2.6	0.49	3.8	Y	J	J	J	D	431253.5895	3673556.337	VAR PUMP
DCB 36A	DAG PFAS-01449	DCB-036-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	375-95-1	PERFLUORONONANOIC ACID	PFNA	< 0.96	ng/L	0.96	0.099	0.96	N	U	U	U	D	431253.5895	3673556.337	VAR PUMP
DCB 36A	DAG PFAS-01449	DCB-036-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	2706-90-3	PERFLUORO-N-PENTANOIC ACID	PFPeA	1.3	ng/L	1.3	0.18	1.9	Y	J	J	J	D	431253.5895	3673556.337	VAR PUMP
DCB 36A	DAG PFAS-01449	DCB-036-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	1763-23-1	PERFLUROOCTANESULFONIC ACID (PFOS)	PFOS	0.95	ng/L	0.95	0.24	0.96	Y	J	J	J	D	431253.5895	3673556.337	VAR PUMP
DCB 36A	DAG PFAS-01449	DCB-036-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	335-67-1	PERFLUROOCTANOIC ACID (PFOA)	PFOA	2.1	ng/L	2.1	0.20	0.96	Y				D	431253.5895	3673556.337	VAR PUMP
DCB 36A	DAG PFAS-01449	DCB-036-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	376-06-7	PERFLUOROTETRADECANOIC ACID	PFTA	< 0.96	ng/L	0.96	0.26	0.96	N	U	U	U	D	431253.5895	3673556.337	VAR PUMP
DCB 36A	DAG PFAS-01449	DCB-036-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	72629-94-8	PERFLUOROTRIDECANOIC ACID	PFTTDA	< 0.96	ng/L	0.96	0.19	0.96	N	U	U	U	D	431253.5895	3673556.337	VAR PUMP
DCB 36A	DAG PFAS-01449	DCB-036-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	2058-94-8	Perfluoroundecanoic acid	PFUNA	< 0.96	ng/L	0.96	0.24	0.96	N	U	U	U	D	431253.5895	3673556.337	VAR PUMP
DCB 36C	DAG PFAS-01450	DCB-036-C	11/14/2024	REG	GW	FI	Field Measure	11/11/2024			WATER TEMPERATURE	H2O Temp	20.2	degC	20.2			Y				VU	431251.7815	3673558.111	VAR PUMP
DCB 36C	DAG PFAS-01450	DCB-036-C	11/14/2024	REG	GW	FI	Field Measure	11/11/2024			TURBIDITY	Turbidity	0.4	NTU	0.4			Y				VU	431251.7815	3673558.111	VAR PUMP
DCB 36C	DAG PFAS-01450	DCB-036-C	11/14/2024	REG	GW	FI	Field Measure	11/11/2024			TOTAL ALKALINITY (AS CaCO3)	Tot Alk	0	mg/L	0			Y				VU	431251.7815	3673558.111	VAR PUMP
DCB 36C	DAG PFAS-01450	DCB-036-C	11/14/2024	REG	GW	FI	Field Measure	11/11/2024			SPECIFIC CONDUCTANCE	Spec Cond	988	uS/cm	988			Y				VU	431251.7815	3673558.111	VAR PUMP
DCB 36C	DAG PFAS-01450	DCB-036-C	11/14/2024	REG	GW	FI	Field Measure	11/11/2024			PHENOLPHTHALEIN ALKALINITY (AS CaCO3)	Phen Alk	0	mg/L	0			Y				VU	431251.7815	3673558.111	VAR PUMP
DCB 36C	DAG PFAS-01450	DCB-036-C	11/14/2024	REG	GW	FI	Field Measure	11/11/2024			PH	pH	3.6	SU		3.6		Y				VU	431251.7815	3673558.111	VAR PUMP
DCB 36C	DAG PFAS-01450	DCB-036-C	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	763051-92-9	11-CHLOROEICOSAFUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	< 4.0	ng/L	4.0	0.88	4.0	N	U	U	U	D	431251.7815	3673558.111	VAR PUMP
DCB 36C	DAG PFAS-01450	DCB-036-C	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8-2 FTS	< 4.0	ng/L	4.0	61	4.0	N	U	U	U	D	431251.7815	3673558.111	VAR PUMP
DCB 36C	DAG PFAS-01450	DCB-036-C	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	27619-97-2	1H, 1H, 2H, 2H-PERFLUROOCTANE SULFONIC ACID	6-2 FTS	< 5.0	ng/L	5.0	2.0	5.0	N	U	U	U	D	431251.7815	3673558.111	VAR PUMP
DCB 36C	DAG PFAS-01450	DCB-036-C	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	757124-72-4	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4-2 FTS	< 4.0	ng/L	4.0	40	4.0	N	U	U	U	D	431251.7815	3673558.111	VAR PUMP
DCB 36C	DAG PFAS-01450	DCB-036-C	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	914637-49-3	2H,2H,3H,3H-PERFLUROOCTANOIC ACID	5-3FTCA	< 25	ng/L	25	4.3	25	N	U	U	U	D	431251.7815	3673558.111	VAR PUMP
DCB 36C	DAG PFAS-01450	DCB-036-C	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	812-70-4	3-PERFLUOROHEPTYL PROPANOIC ACID	7-3FTCA	< 25	ng/L	25	4.2	25	N	U	U	U	D	431251.7815	3673558.111	VAR PUMP
DCB 36C	DAG PFAS-01450	DCB-036-C	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	356-02-5	3-PERFLUOROPROPYL PROPANOIC ACID	3-3FTCA	< 5.0	ng/L	5.0	60	5.0	N	U	U	U	D	431251.7815	3673558.111	VAR PUMP
DCB 36C	DAG PFAS-01450	DCB-036-C	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	919005-14-4	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	< 4.0	ng/L	4.0	67	4.0	N	U	U	U	D	431251.7815	3673558.111	VAR PUMP
DCB 36C	DAG PFAS-01450	DCB-036-C	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	756426-58-1	9-CHLOROHEXADECACUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 4.0	ng/L	4.0	67	4.0	N	U	U	U	D	431251.7815	3673558.111	VAR PUMP
DCB 36C	DAG PFAS-01450	DCB-036-C	11/14/2024	REG	GW	FI	Field Measure	11/11/2024			AIR TEMPERATURE	Air Temp	20	degC	20			Y				VU	431251.7815	3673558.111	VAR PUMP
DCB 36C	DAG PFAS-01450	DCB-036-C	11/14/2024	REG	GW	FI	Field Measure	11/11/2024			FLOWRATE	FLOWRATE	0.5	gal/min	0.5			Y				VU	431251.7815	3673558.111	VAR PUMP
DCB 36C	DAG PFAS-01450	DCB-036-C	11/14/2024	REG	GW	LB																			

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE_CODE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_VALUE	MDL	EQL	DETECT_LAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD	
DCB 37A	DAG PFAS-01451	DCB-037-A	11/14/2024	REG	GW	LB	EPA1633	12/13/2024		1 375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	0.90	ng/L		0.9	0.091	0.97	Y	J	J	J	D	431072.1964	3673787.471	VAR PUMP
DCB 37A	DAG PFAS-01451	DCB-037-A	11/14/2024	REG	GW	LB	EPA1633	12/13/2024		1 335-76-2	Perfluorodecanoic acid	PFDA	0.60	ng/L		0.6	0.13	0.87	Y	J	J	J	D	431072.1964	3673787.471	VAR PUMP
DCB 37A	DAG PFAS-01451	DCB-037-A	11/14/2024	REG	GW	LB	EPA1633	12/13/2024		1 79780-39-5	PERFLUORODODECANESULFONIC ACID	PFDoS	< 0.97	ng/L		0.97	0.15	0.97	N	U	U	J	D	431072.1964	3673787.471	VAR PUMP
DCB 37A	DAG PFAS-01451	DCB-037-A	11/14/2024	REG	GW	LB	EPA1633	12/13/2024		1 307-55-1	Perfluorododecanoic acid	PFDoA	< 0.97	ng/L		0.97	0.10	0.97	N	U	U	U	D	431072.1964	3673787.471	VAR PUMP
DCB 37A	DAG PFAS-01451	DCB-037-A	11/14/2024	REG	GW	LB	EPA1633	12/13/2024		1 375-85-9	PERFLUOROHEPTANOIC ACID	PFHpA	1.8	ng/L		1.8	0.21	0.97	Y				D	431072.1964	3673787.471	VAR PUMP
DCB 37A	DAG PFAS-01451	DCB-037-A	11/14/2024	REG	GW	LB	EPA1633	12/13/2024		1 355-46-4	PERFLUOROHEXANESULFONIC ACID	PFHxS	2.9	ng/L		2.9	0.18	0.97	Y				D	431072.1964	3673787.471	VAR PUMP
DCB 37A	DAG PFAS-01451	DCB-037-A	11/14/2024	REG	GW	LB	EPA1633	12/13/2024		1 307-24-4	PERFLUOROHEXANOIC ACID	PFHxA	1.8	ng/L		1.8	0.14	0.97	Y				D	431072.1964	3673787.471	VAR PUMP
DCB 37A	DAG PFAS-01451	DCB-037-A	11/14/2024	REG	GW	LB	EPA1633	12/13/2024		1 375-22-4	PERFLUORO-N-BUTANOIC ACID	PFBA	5.6	ng/L		5.6	0.50	3.9	Y				D	431072.1964	3673787.471	VAR PUMP
DCB 37A	DAG PFAS-01451	DCB-037-A	11/14/2024	REG	GW	LB	EPA1633	12/13/2024		1 375-95-1	PERFLUORONONANOIC ACID	PFNA	21	ng/L		21	0.10	0.97	Y				D	431072.1964	3673787.471	VAR PUMP
DCB 37A	DAG PFAS-01451	DCB-037-A	11/14/2024	REG	GW	LB	EPA1633	12/13/2024		1 2706-90-3	PERFLUORO-N-PENTANOIC ACID	PFPeA	1.5	ng/L		1.5	0.18	1.9	Y	J	J	J	D	431072.1964	3673787.471	VAR PUMP
DCB 37A	DAG PFAS-01451	DCB-037-A	11/14/2024	REG	GW	LB	EPA1633	12/13/2024		1 1763-23-1	PERFLUOROCTANESULFONIC ACID (PFOS)	PFOS	5.4	ng/L		5.4	0.24	0.97	Y				D	431072.1964	3673787.471	VAR PUMP
DCB 37A	DAG PFAS-01451	DCB-037-A	11/14/2024	REG	GW	LB	EPA1633	12/13/2024		1 335-67-1	PERFLUOROCTANOIC ACID (PFOA)	PFOA	7.7	ng/L		7.7	0.20	0.97	Y				D	431072.1964	3673787.471	VAR PUMP
DCB 37A	DAG PFAS-01451	DCB-037-A	11/14/2024	REG	GW	LB	EPA1633	12/13/2024		1 376-06-7	PERFLUOROTETRADECANOIC ACID	PTTA	< 0.97	ng/L		0.97	0.26	0.97	N	U	U	U	D	431072.1964	3673787.471	VAR PUMP
DCB 37A	DAG PFAS-01451	DCB-037-A	11/14/2024	REG	GW	LB	EPA1633	12/13/2024		1 72629-94-8	PERFLUOROTRIDECANOIC ACID	PFTrDA	< 0.97	ng/L		0.97	0.19	0.97	N	U	U	U	D	431072.1964	3673787.471	VAR PUMP
DCB 37A	DAG PFAS-01451	DCB-037-A	11/14/2024	REG	GW	LB	EPA1633	12/13/2024		1 2058-94-8	Perfluoroundecanoic acid	PFUnA	< 0.97	ng/L		0.97	0.24	0.97	N	U	U	U	D	431072.1964	3673787.471	VAR PUMP
DCB 37C	DAG PFAS-01452	DCB-037-C	11/14/2024	REG	GW	FI	Field Measure	11/11/2024			FIELD_H2OTEMP	H2O Temp	20.5	degC		20.5			Y				VU	431069.332	3673790.35	VAR PUMP
DCB 37C	DAG PFAS-01452	DCB-037-C	11/14/2024	REG	GW	FI	Field Measure	11/11/2024			FIELD_TURB	Turbidity	0.5	NTU		0.5			Y				VU	431069.332	3673790.35	VAR PUMP
DCB 37C	DAG PFAS-01452	DCB-037-C	11/14/2024	REG	GW	FI	Field Measure	11/11/2024			FIELD_TOTALK	TOTAL ALKALINITY (AS CaCO3)	Tot Alk	0	mg/L		0		Y				VU	431069.332	3673790.35	VAR PUMP
DCB 37C	DAG PFAS-01452	DCB-037-C	11/14/2024	REG	GW	FI	Field Measure	11/11/2024			FIELD_COND	SPECIFIC CONDUCTANCE	Spec Cond	396	uS/cm		396		Y				VU	431069.332	3673790.35	VAR PUMP
DCB 37C	DAG PFAS-01452	DCB-037-C	11/14/2024	REG	GW	FI	Field Measure	11/11/2024			FIELD_PHENOLAK	PHENOLPHTHALEIN ALKALINITY (AS CaCO3)	Phen Alk	0	mg/L		0		Y				VU	431069.332	3673790.35	VAR PUMP
DCB 37C	DAG PFAS-01452	DCB-037-C	11/14/2024	REG	GW	FI	Field Measure	11/11/2024			FIELD_pH	pH	4.7	SU		4.7			Y				VU	431069.332	3673790.35	VAR PUMP
DCB 37C	DAG PFAS-01452	DCB-037-C	11/14/2024	REG	GW	LB	EPA1633	12/13/2024		1 763051-92-9	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	< 3.9	ng/L		3.9	0.85	3.9	N	U	U	U	D	431069.332	3673790.35	VAR PUMP
DCB 37C	DAG PFAS-01452	DCB-037-C	11/14/2024	REG	GW	LB	EPA1633	12/13/2024		1 39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8-2 FTS	< 3.9	ng/L		3.9	0.59	3.9	N	U	U	U	D	431069.332	3673790.35	VAR PUMP
DCB 37C	DAG PFAS-01452	DCB-037-C	11/14/2024	REG	GW	LB	EPA1633	12/13/2024		1 27619-97-2	1H, 1H, 2H, 2H-PERFLUOROOCANE SULFONIC ACID	6-2 FTS	< 4.9	ng/L		4.9	2.0	4.9	N	U	U	U	D	431069.332	3673790.35	VAR PUMP
DCB 37C	DAG PFAS-01452	DCB-037-C	11/14/2024	REG	GW	LB	EPA1633	12/13/2024		1 757124-72-4	1H,1H,2H,2H-PERFLUROHEXANE SULFONIC ACID	4-2 FTS	< 3.9	ng/L		3.9	0.39	3.9	N	U	U	U	D	431069.332	3673790.35	VAR PUMP
DCB 37C	DAG PFAS-01452	DCB-037-C	11/14/2024	REG	GW	LB	EPA1633	12/13/2024		1 914637-49-3	2H,2H,3H,3H-PERFLUROOCTANOIC ACID	5-3FTCA	< 24	ng/L		24.2		24	N	U	U	U	D	431069.332	3673790.35	VAR PUMP
DCB 37C	DAG PFAS-01452	DCB-037-C	11/14/2024	REG	GW	LB	EPA1633	12/13/2024		1 812-70-4	3-PERFLUROOHEPTYL PROPANOIC ACID	7-3FTCA	< 24	ng/L		24.1		24	N	U	U	U	D	431069.332	3673790.35	VAR PUMP
DCB 37C	DAG PFAS-01452	DCB-037-C	11/14/2024	REG	GW	LB	EPA1633	12/13/2024		1 356-02-5	3-PERFLUROOPROPYL PROPANOIC ACID	3-3FTCA	< 4.9	ng/L		4.9	0.58	4.9	N	U	U	U	D	431069.332	3673790.35	VAR PUMP
DCB 37C	DAG PFAS-01452	DCB-037-C	11/14/2024	REG	GW	LB	EPA1633	12/13/2024		1 919005-14-4	4,8-DIOXA-3H-PERFLURONONANOIC ACID	ADONA	< 3.9	ng/L		3.9	0.65	3.9	N	U	U	U	D	431069.332	3673790.35	VAR PUMP
DCB 37C	DAG PFAS-01452	DCB-037-C	11/14/2024	REG	GW	LB	EPA1633	12/13/2024		1 756426-58-1	9-CHLOROHEXADEC AFLURO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 3.9	ng/L		3.9	0.65	3.9	N	U	U	U	D	431069.332	3673790.35	VAR PUMP
DCB 37C	DAG PFAS-01452	DCB-037-C	11/14/2024	REG	GW	FI	Field Measure	11/11/2024			FIELD_AIRTEMP	Air Temperature	Air Temp	20	degC		20		Y				VU	431069.332	3673790.35	VAR PUMP
DCB 37C	DAG PFAS-01452	DCB-037-C	11/14/2024	REG	GW	FI	Field Measure	11/11/2024			FLOWRATE	FLOW RATE	FLOWRATE	0.5	gal/min		0.5		Y				VU	431069.332	3673790.35	VAR PUMP
DCB 37C	DAG PFAS-01452	DCB-037-C	11/14/2024	REG	GW	LB	EPA1633	12/13/2024		1 13252-13-6	HEXAFLUROOPROPYLENE OXIDE DIMER ACID	GENX	< 3.9	ng/L		3.9	0.96	3.9	N	U	U	U	D	431069.332	3673790.35	VAR PUMP
DCB 37C	DAG PFAS-01452	DCB-037-C	11/14/2024	REG	GW	LB	EPA1633	12/13/2024		1 4151-50-2	N-ETHYL PERFLUROOCTANE SULFONAMIDE	NEtFOSA	< 0.97	ng/L		0.97	0.13	0.97	N	U	U	U	D	431069.332	3673790.35	VAR PUMP
DCB 37C	DAG PFAS-01452	DCB-037-C	11/14/2024	REG	GW	LB	EPA1633	12/13/2024		1 1691-99-2	N-ETHYL PERFLUROOCTANE SULFONAMIDOETHANOL	NEtFOSE	0.75	ng/L		0.75	0.59	9.7	Y	J	J	J	D	431069.332	3673790.35	VAR PUMP
DCB 37C	DAG PFAS-01452	DCB-037-C	11/14/2024	REG	GW	LB	EPA1633	12/13/2024		1 2991-50-6	N-METHYLPERFLURO-1-OCTANESULFONAMIDOACETIC ACID	NMtFOsAA	1.2	ng/L		1.2	0.28	0.97	Y				D	431069.332	3673790.35	VAR PUMP
DCB 37C	DAG PFAS-01452	DCB-037-C	11/14/2024	REG	GW	LB	EPA1633	12/13/2024		1 24448-09-7	N-METHYL PERFLUROOCTANE SULFONAMIDOETHANOL	NMeFOSE	< 9.7	ng/L		9.7	0.61	9.7	N	U	U	U	D	431069.332	3673790.35	VAR PUMP
DCB 37C	DAG PFAS-01452	DCB-037-C	11/14/2024	REG	GW	LB	EPA1633	12/13/2024		1 31506-32-8	N-METHYLPERFLURO-1-OCTANESULFONAMIDE	MEFOSA	< 0.97	ng/L		0.97	0.21	0.97	N	U	U	U	D	431069.332	3673790.35	VAR PUMP
DCB 37C	DAG PFAS-01452	DCB-037-C	11/14/2024	REG	GW	LB	EPA1633	12/13/2024		1 2355-31-9	N-METHYLPERFLURO-1-OCTANESULFONAMIDOACETIC ACID	NMEFOsAA	< 0.97	ng/L		0.97	0.29	0.97	N	U	U	U	D	431069.332	3673790.35	VAR PUMP
DCB 37C	DAG PFAS-01452	DCB-037-C	11/14/2024	REG	GW	LB	EPA1633	12/13/2024		1 151772-58-6	NONAFLURO-3,6-DIOXAHEPTANOIC ACID	NDFHA	< 1.9	ng/L		1.9	0.56	1.9	N	U	U	U	D	431069.332	3673790.35	VAR PUMP
DCB 37C	DAG PFAS-01452	DCB-037-C	11/14/2024	REG	GW	FI	Field Measure	11/11/2024			REDOX	OXIDATION/REDUCTION POTENTIAL	REDOX	357	mV		357		Y				VU	431069.332	3673790.35	VAR PUMP
DCB 37C	DAG PFAS-01452	DCB-037-C	11/14/2024	REG	GW	FI	Field Measure	11/11/2024			FIELD_DO	OXYGEN	DO	3.3	mg/L		3.3		Y				VU	431069.332	3673790.35	VAR PUMP
DCB 37C	DAG PFAS-01452	DCB-037-C	11/14/2024	REG	GW	LB	EPA1633	12/13/2024		1 113507-82-7	PERFLUROO(2-ETHOXETHANE)SULFONIC ACID	PEESAA	< 1.9	ng/L		1.9	0.35	1.9	N	U	U	U	D	431069.332	3673790.35	VAR PUMP
DCB 37C	DAG PFAS-01452	DCB-037-C	11/14/2024	REG	GW	LB	EPA1633	12/13/2024		1 335-77-3	PERFLURO-1-DECANESULFONIC ACID	PFDS	< 0.97	ng/L		0.97	0.16	0.97	N	U	U	U	D	431069.332	3673790.35	VAR PUMP
DCB 37C	DAG PFAS-01452	DCB-037-C	11/14/2024	REG	GW	LB	EPA1633	12/13/2024		1 375-92-8	PERFLURO-1-HEPTANESULFONIC ACID	PFHPs	0.31	ng/L		0.31	0.18	0.97	Y	J	J	J	D	431069.332	3673790.35	VAR PUMP
DCB 37C	DAG PFAS-01452	DCB-037-C	11/14/2024	REG	GW	LB	EPA1633	12/13/2024		1 68259-12-1	PERFLURO-1-NONANESULFONIC ACID	PFNS	< 0.97	ng/L		0.97	0.14	0.97	N	U	U	U	D	431069.332	3673790.35	VAR PUMP
DCB 37C	DAG PFAS-01452	DCB-037-C	11/14/2024	REG	GW	LB	EPA1633	12/28/2024		1 754-91-6	PERFLURO-1-OCTANESULFONAMIDE	PFOSA	< 0.98	ng/L		0.98	0.19	0.98	N	UJ	UJ	UJ	D	431069.332	3673790.35	VAR PUMP
DCB 37C	DAG PFAS-01452	DCB-037-C	11/14/2024	REG	GW	LB	EPA1633	12/13/2024		1 2706-91-4	PERFLURO-1-PENTANESULFONIC ACID	PPFS	0.71	ng/L		0.71	0.25	0.97	Y	J	J	J	D	431069.332	3	

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE_CODE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_RESULT_VALUE	MDL	EQL	DETECT_F_LAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	FI	Field Measure	11/11/2024			FIELD_COND	Spec Cond	31	uS/cm	31			Y					431045.4808	3674134.71	VAR PUMP
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	FI	Field Measure	11/11/2024			FIELD_PHENOLALK	Phen Alk	0	mg/L	0			Y					431045.4808	3674134.71	VAR PUMP
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	FI	Field Measure	11/11/2024			FIELD_P_H	pH	4.7	Y	4.7			Y					431045.4808	3674134.71	VAR PUMP
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	763051-92-9	11-CHLOROEOICSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	< 3.8	ng/L	3.8	0.82	3.8	N	U	U	U	D	431045.4808	3674134.71	VAR PUMP
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8.2 FTS	< 3.8	ng/L	3.8	0.57	3.8	N	U	U	U	D	431045.4808	3674134.71	VAR PUMP
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	27619-97-2	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	4.2 FTS	< 4.7	ng/L	4.7	1.9	4.7	N	U	U	U	D	431045.4808	3674134.71	VAR PUMP
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	757124-72-4	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4.2 FTS	< 3.8	ng/L	3.8	0.37	3.8	N	U	U	U	D	431045.4808	3674134.71	VAR PUMP
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	914637-49-3	2H,2H,3H,3H-PERFLUOROOCCTANOIC ACID	5.3FTCA	< 24	ng/L	24.4	0	24	N	U	U	U	D	431045.4808	3674134.71	VAR PUMP
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	812-70-4	3-PERFLUOROHEPTYL PROPANOIC ACID	7.3FTCA	< 24	ng/L	24.9	24	N	U	U	U	D	431045.4808	3674134.71	VAR PUMP	
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	356-02-5	3-PERFLUOROPROPYL PROPANOIC ACID	3.3FTCA	< 4.7	ng/L	4.7	0.56	4.7	N	U	U	U	D	431045.4808	3674134.71	VAR PUMP
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	919005-14-4	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	< 3.8	ng/L	3.8	0.63	3.8	N	U	U	U	D	431045.4808	3674134.71	VAR PUMP
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	756426-58-1	9-CHLOROHEXADECACFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 3.8	ng/L	3.8	0.63	3.8	N	U	U	U	D	431045.4808	3674134.71	VAR PUMP
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	FI	Field Measure	11/11/2024			FIELD_AIRTEMP	Air Temp	17	degC	17			Y					431045.4808	3674134.71	VAR PUMP
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	FI	Field Measure	11/11/2024			FLOWRATE	FLOW RATE	0.5	gal/min	0.5			Y					431045.4808	3674134.71	VAR PUMP
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	13252-13-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	< 3.8	ng/L	3.8	0.94	3.8	N	U	U	U	D	431045.4808	3674134.71	VAR PUMP
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	4151-50-2	N-ETHYL PERFLUOROCTANE SULFONAMIDE	NEIFOSA	< 0.94	ng/L	0.94	0.12	0.94	N	U	U	U	D	431045.4808	3674134.71	VAR PUMP
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	1691-99-2	N-ETHYL PERFLUOROCTANE SULFONAMIDOETHANOL	NEIFOSE	0.60	ng/L	0.6	0.58	0.94	Y	J	J	J	D	431045.4808	3674134.71	VAR PUMP
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	2991-50-6	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NETFOSAA	< 0.94	ng/L	0.94	0.27	0.94	N	U	U	U	D	431045.4808	3674134.71	VAR PUMP
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	24448-09-7	N-METHYL PERFLUOROCTANE SULFONAMIDOETHANOL	NMeFOSE	< 9.4	ng/L	9.4	0.59	9.4	N	U	U	U	D	431045.4808	3674134.71	VAR PUMP
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	31506-32-8	N-METHYLPERFLUORO-1-OCTANESULFONAMIDE	MEFOSA	< 0.94	ng/L	0.94	0.20	0.94	N	U	U	U	D	431045.4808	3674134.71	VAR PUMP
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	2355-31-9	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMEFOSAA	< 0.94	ng/L	0.94	0.28	0.94	N	U	U	U	D	431045.4808	3674134.71	VAR PUMP
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	151772-58-6	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 1.9	ng/L	1.9	0.54	1.9	N	U	U	U	D	431045.4808	3674134.71	VAR PUMP
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	113507-82-7	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PEEESA	< 1.9	ng/L	1.9	0.34	1.9	N	U	U	U	D	431045.4808	3674134.71	VAR PUMP
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	335-77-3	PERFLUORO-1-DECANESULFONIC ACID	PFDS	< 0.94	ng/L	0.94	0.16	0.94	N	U	U	U	D	431045.4808	3674134.71	VAR PUMP
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	375-92-8	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	0.22	ng/L	0.22	0.18	0.94	Y	J	J	J	D	431045.4808	3674134.71	VAR PUMP
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	68259-12-1	PERFLUORO-1-NONANESULFONIC ACID	PFNS	< 0.94	ng/L	0.94	0.14	0.94	N	U	U	U	D	431045.4808	3674134.71	VAR PUMP
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	754-91-6	PERFLUORO-1-OCTANESULFONAMIDE	PFOSA	< 0.94	ng/L	0.94	0.19	0.94	N	U	U	U	D	431045.4808	3674134.71	VAR PUMP
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	2706-91-4	PERFLUORO-1-PENTANESULFONIC ACID	PPES	0.24	ng/L	0.24	0.24	0.94	Y	J	J	J	D	431045.4808	3674134.71	VAR PUMP
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	377-73-1	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	< 1.9	ng/L	1.9	0.17	1.9	N	U	U	U	D	431045.4808	3674134.71	VAR PUMP
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	863090-89-5	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	< 1.9	ng/L	1.9	0.37	1.9	N	U	U	U	D	431045.4808	3674134.71	VAR PUMP
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	1.3	ng/L	1.3	0.088	0.94	Y				D	431045.4808	3674134.71	VAR PUMP
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	335-76-2	Perfluorodecanoic acid	PFDA	0.41	ng/L	0.41	0.13	0.94	Y	J	J	J	D	431045.4808	3674134.71	VAR PUMP
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	79780-39-5	PERFLUORODODECANESULFONIC ACID	PFDoS	< 0.94	ng/L	0.94	0.15	0.94	N	U	U	U	D	431045.4808	3674134.71	VAR PUMP
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	307-55-1	Perfluorododecanoic acid	PFDoA	< 0.94	ng/L	0.94	0.10	0.94	N	U	U	U	D	431045.4808	3674134.71	VAR PUMP
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	375-85-9	PERFLUOROHEPTANOIC ACID	PFHPA	2.2	ng/L	2.2	0.20	0.94	Y				D	431045.4808	3674134.71	VAR PUMP
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	355-46-4	PERFLUOROHEXANESULFONIC ACID	PFHXS	1.3	ng/L	1.3	0.17	0.94	Y				D	431045.4808	3674134.71	VAR PUMP
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	307-24-4	PERFLUOROHEXANOIC ACID	PFHXA	2.3	ng/L	2.3	0.13	0.94	Y				D	431045.4808	3674134.71	VAR PUMP
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	375-22-4	PERFLUORO-N-BUTANOIC ACID	PFBA	6.0	ng/L	6	0.48	3.8	Y				D	431045.4808	3674134.71	VAR PUMP
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	375-95-1	PERFLUORONONANOIC ACID	PFNA	5.3	ng/L	5.3	0.097	0.94	Y				D	431045.4808	3674134.71	VAR PUMP
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	2706-90-3	PERFLUORO-N-PENTANOIC ACID	PFPeA	1.7	ng/L	1.7	0.17	1.9	Y	J	J	J	D	431045.4808	3674134.71	VAR PUMP
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	1763-23-1	PERFLUOROOCCTANESULFONIC ACID (PFOS)	PFOS	16	ng/L	16	0.23	0.94	Y				D	431045.4808	3674134.71	VAR PUMP
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	335-67-1	PERFLUOROOCCTANOIC ACID (PFOA)	PFOA	5.9	ng/L	5.9	0.20	0.94	Y				D	431045.4808	3674134.71	VAR PUMP
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	376-06-7	PERFLUOROTETRADECANOIC ACID	PFTA	< 0.94	ng/L	0.94	0.25	0.94	N	U	U	U	D	431045.4808	3674134.71	VAR PUMP
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	72629-94-8	PERFLUOROTRIDECANOIC ACID	PFTDA	< 0.94	ng/L	0.94	0.18	0.94	N	U	U	U	D	431045.4808	3674134.71	VAR PUMP
DCB 45A	DAG PFAS-01454	DCB-045-A	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	2058-94-8	Perfluoroundecanoic acid	PFUnA	3.3	ng/L	3.3	0.23	0.94	Y				D	431045.4808	3674134.71	VAR PUMP
DCB 45C	DAG PFAS-01455	DCB-045-C	11/14/2024	REG	GW	FI	Field Measure	11/12/2024			FIELD_H2OTEMP	H2O Temp	21.2	degC	21.2			Y					431047.1456	3674132.205	VAR PUMP
DCB 45C	DAG PFAS-01455	DCB-045-C	11/14/2024	REG	GW	FI	Field Measure	11/12/2024			FIELD_TURB	Turbidity	0.4	NTU	0.4			Y					431047.1456	3674132.205	VAR PUMP
DCB 45C	DAG PFAS-01455	DCB-045-C	11/14/2024	REG	GW	FI	Field Measure	11/12/2024			FIELD_TOTALK	Tot Alk	0	mg/L	0			Y					431047.1456	3674132.205	VAR PUMP
DCB 45C	DAG PFAS-01455	DCB-045-C	11/14/2024	REG	GW	FI	Field Measure	11/12/2024			FIELD_COND	SPECIFIC CONDUCTANCE	42												

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE_CODE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_RESULT_VALUE	MDL	EQL	DETECT_FLAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD
DCB 48A	DAG PFAS-01457	DCB-048-A	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	24448-09-7	N-METHYL PERFLUOROOCCTANE SULFONAMIDOETHANOL	NMeFOSE	< 9.4	ng/L		0.4 0.59	9.4	N	U	U	U	D	430376.3494	3673416.715	VAR PUMP
DCB 48A	DAG PFAS-01457	DCB-048-A	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	31506-32-8	N-METHYLPERFLUORO-1-OCTANESULFONAMIDE	MEFOSA	< 0.94	ng/L		0.94 0.20	0.94	N	U	U	U	D	430376.3494	3673416.715	VAR PUMP
DCB 48A	DAG PFAS-01457	DCB-048-A	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	2355-31-9	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMEFOSAA	< 0.94	ng/L		0.94 0.28	0.94	N	U	U	U	D	430376.3494	3673416.715	VAR PUMP
DCB 48A	DAG PFAS-01457	DCB-048-A	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	151772-58-6	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 1.9	ng/L		1.9 0.54	1.9	N	U	U	U	D	430376.3494	3673416.715	VAR PUMP
DCB 48A	DAG PFAS-01457	DCB-048-A	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	113507-82-7	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PEESA	< 1.9	ng/L		1.9 0.34	1.9	N	U	U	U	D	430376.3494	3673416.715	VAR PUMP
DCB 48A	DAG PFAS-01457	DCB-048-A	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	335-77-3	PERFLUORO-1-DECANESULFONIC ACID	PFDS	< 0.94	ng/L		0.94 0.15	0.94	N	U	U	U	D	430376.3494	3673416.715	VAR PUMP
DCB 48A	DAG PFAS-01457	DCB-048-A	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	375-92-8	PERFLUORO-1-HEPTANESULFONIC ACID	PHPS	0.26	ng/L		0.26 0.18	0.94	Y	J	J	J	D	430376.3494	3673416.715	VAR PUMP
DCB 48A	DAG PFAS-01457	DCB-048-A	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	68259-12-1	PERFLUORO-1-NONANESULFONIC ACID	PFNS	< 0.94	ng/L		0.94 0.14	0.94	N	U	U	U	D	430376.3494	3673416.715	VAR PUMP
DCB 48A	DAG PFAS-01457	DCB-048-A	11/12/2024	REG	GW	LB	EPA1633	12/28/2024	1	754-91-6	PERFLUORO-1-OCTANESULFONAMIDE	PFOSA	< 0.91	ng/L		0.91 0.18	0.91	N	UJ	UJ	UJ	D	430376.3494	3673416.715	VAR PUMP
DCB 48A	DAG PFAS-01457	DCB-048-A	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	2706-91-4	PERFLUORO-1-PENTANESULFONIC ACID	PPES	0.67	ng/L		0.67 0.24	0.94	Y	J	J	J	D	430376.3494	3673416.715	VAR PUMP
DCB 48A	DAG PFAS-01457	DCB-048-A	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	377-73-1	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	< 1.9	ng/L		1.9 0.17	1.9	N	U	U	U	D	430376.3494	3673416.715	VAR PUMP
DCB 48A	DAG PFAS-01457	DCB-048-A	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	863090-89-5	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	< 1.9	ng/L		1.9 0.37	1.9	N	U	U	U	D	430376.3494	3673416.715	VAR PUMP
DCB 48A	DAG PFAS-01457	DCB-048-A	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	1.4	ng/L		1.4 0.088	0.94	Y				D	430376.3494	3673416.715	VAR PUMP
DCB 48A	DAG PFAS-01457	DCB-048-A	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	335-76-2	Perfluorodecanoic acid	PFDA	1.7	ng/L		1.7 0.13	0.94	Y				D	430376.3494	3673416.715	VAR PUMP
DCB 48A	DAG PFAS-01457	DCB-048-A	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	79780-39-5	PERFLUORODODECANESULFONIC ACID	PFDoS	< 0.94	ng/L		0.94 0.14	0.94	N	U	U	U	D	430376.3494	3673416.715	VAR PUMP
DCB 48A	DAG PFAS-01457	DCB-048-A	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	307-55-1	Perfluorododecanoic acid	PFDoA	< 0.94	ng/L		0.94 0.10	0.94	N	U	U	U	D	430376.3494	3673416.715	VAR PUMP
DCB 48A	DAG PFAS-01457	DCB-048-A	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	375-85-9	PERFLUOROHEPTANOIC ACID	PFHpA	7.6	ng/L		7.6 0.20	0.94	Y				D	430376.3494	3673416.715	VAR PUMP
DCB 48A	DAG PFAS-01457	DCB-048-A	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	355-46-4	PERFLUOROHEXANESULFONIC ACID	PFHxS	2.6	ng/L		2.6 0.17	0.94	Y				D	430376.3494	3673416.715	VAR PUMP
DCB 48A	DAG PFAS-01457	DCB-048-A	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	307-24-4	PERFLUOROHEXANOIC ACID	PFHxA	3.9	ng/L		3.9 0.13	0.94	Y				D	430376.3494	3673416.715	VAR PUMP
DCB 48A	DAG PFAS-01457	DCB-048-A	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	375-22-4	PERFLUORO-N-BUTANOIC ACID	PFBA	1.6	ng/L		1.6 0.48	3.8	Y	J	J	J	D	430376.3494	3673416.715	VAR PUMP
DCB 48A	DAG PFAS-01457	DCB-048-A	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	375-95-1	PERFLUORONONANOIC ACID	PFNA	180	ng/L		180 0.097	0.94	Y				D	430376.3494	3673416.715	VAR PUMP
DCB 48A	DAG PFAS-01457	DCB-048-A	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	2706-90-3	PERFLUORO-N-PENTANOIC ACID	PFPeA	2.3	ng/L		2.3 0.17	1.9	Y				D	430376.3494	3673416.715	VAR PUMP
DCB 48A	DAG PFAS-01457	DCB-048-A	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	1763-23-1	PERFLUOROOCATANESULFONIC ACID (PFOS)	PFOS	8.6	ng/L		8.6 0.23	0.94	Y				D	430376.3494	3673416.715	VAR PUMP
DCB 48A	DAG PFAS-01457	DCB-048-A	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	335-67-1	PERFLUOROOCCTANOIC ACID (PFOA)	PFOA	28	ng/L		28 0.20	0.94	Y				D	430376.3494	3673416.715	VAR PUMP
DCB 48A	DAG PFAS-01457	DCB-048-A	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	376-06-7	PERFLUOROTETRADECANOIC ACID	PFTA	< 0.94	ng/L		0.94 0.25	0.94	N	U	U	U	D	430376.3494	3673416.715	VAR PUMP
DCB 48A	DAG PFAS-01457	DCB-048-A	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	72629-94-8	PERFLUOROTRIDECANOIC ACID	PFTrDA	< 0.94	ng/L		0.94 0.18	0.94	N	U	U	U	D	430376.3494	3673416.715	VAR PUMP
DCB 48A	DAG PFAS-01457	DCB-048-A	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	2058-94-8	Perfluoroundecanoic acid	PFUnA	< 0.94	ng/L		0.94 0.23	0.94	N	U	U	U	D	430376.3494	3673416.715	VAR PUMP
DCB 48D	DAG PFAS-01458	DCB-048-D	11/12/2024	REG	GW	FI	Field Measure	11/11/2024			FIELD_H2OTEMP	WATER TEMPERATURE	H2O Temp	19.2	degC		19.2					VU	430372.0931	3673422.086	VAR PUMP
DCB 48D	DAG PFAS-01458	DCB-048-D	11/12/2024	REG	GW	FI	Field Measure	11/11/2024			FIELD_TURB	Turbidity	NTU	0.6			0.6					VU	430372.0931	3673422.086	VAR PUMP
DCB 48D	DAG PFAS-01458	DCB-048-D	11/12/2024	REG	GW	FI	Field Measure	11/11/2024			FIELD_TOTALK	TOTAL ALKALINITY (AS CaCO3)	Tot Alk	13	mg/L		13					VU	430372.0931	3673422.086	VAR PUMP
DCB 48D	DAG PFAS-01458	DCB-048-D	11/12/2024	REG	GW	FI	Field Measure	11/11/2024			FIELD_COND	SPECIFIC CONDUCTANCE	Spec Cond	62.4	uS/cm		62.4					VU	430372.0931	3673422.086	VAR PUMP
DCB 48D	DAG PFAS-01458	DCB-048-D	11/12/2024	REG	GW	FI	Field Measure	11/11/2024			FIELD_PHENOLALK	PHENOLPHTHALEIN ALKALINITY (AS CaCO3)	Phen Alk	0	mg/L		0					VU	430372.0931	3673422.086	VAR PUMP
DCB 48D	DAG PFAS-01458	DCB-048-D	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	11-CHLOROEOICSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	pH	5.8	SU		5.8						VU	430372.0931	3673422.086	VAR PUMP
DCB 48D	DAG PFAS-01458	DCB-048-D	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	763051-92-9	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8-2 FTS	< 3.7	ng/L		3.7 0.80	3.7	N	U	U	U	D	430372.0931	3673422.086	VAR PUMP
DCB 48D	DAG PFAS-01458	DCB-048-D	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	39108-34-4	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	8-2 FTS	< 3.7	ng/L		3.7 0.56	3.7	N	U	U	U	D	430372.0931	3673422.086	VAR PUMP
DCB 48D	DAG PFAS-01458	DCB-048-D	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	27619-97-2	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6-2 FTS	< 4.6	ng/L		4.6 1.9	4.6	N	U	U	U	D	430372.0931	3673422.086	VAR PUMP
DCB 48D	DAG PFAS-01458	DCB-048-D	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	757124-72-4	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4-2 FTS	< 3.7	ng/L		3.7 0.37	3.7	N	U	U	U	D	430372.0931	3673422.086	VAR PUMP
DCB 48D	DAG PFAS-01458	DCB-048-D	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	914637-49-3	2H,2H,3H,3H-PERFLUOROOCCTANOIC ACID	5-3FTCA	< 23	ng/L		23 4.0	23	N	U	U	U	D	430372.0931	3673422.086	VAR PUMP
DCB 48D	DAG PFAS-01458	DCB-048-D	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	812-70-4	3-PERFLUOROHEPTYL PROPANOIC ACID	7-3FTCA	< 23	ng/L		23 3.8	23	N	U	U	U	D	430372.0931	3673422.086	VAR PUMP
DCB 48D	DAG PFAS-01458	DCB-048-D	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	356-02-5	3-PERFLUOROPROPYL PROPANOIC ACID	3-3FTCA	< 4.6	ng/L		4.6 0.55	4.6	N	U	U	U	D	430372.0931	3673422.086	VAR PUMP
DCB 48D	DAG PFAS-01458	DCB-048-D	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	919005-14-4	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	< 3.7	ng/L		3.7 0.61	3.7	N	U	U	U	D	430372.0931	3673422.086	VAR PUMP
DCB 48D	DAG PFAS-01458	DCB-048-D	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	756426-58-1	9-CHLOROHEXADECAPLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 3.7	ng/L		3.7 0.62	3.7	N	U	U	U	D	430372.0931	3673422.086	VAR PUMP
DCB 48D	DAG PFAS-01458	DCB-048-D	11/12/2024	REG	GW	FI	Field Measure	11/11/2024			FIELD_AIRTEMP	AIR TEMPERATURE	Air Temp	18	degC		18					VU	430372.0931	3673422.086	VAR PUMP
DCB 48D	DAG PFAS-01458	DCB-048-D	11/12/2024	REG	GW	FI	Field Measure	11/11/2024			FLOWRATE	FLOW RATE	0.5	gal/min		0.5						VU	430372.0931	3673422.086	VAR PUMP
DCB 48D	DAG PFAS-01458	DCB-048-D	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	13252-13-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	< 3.7	ng/L		3.7 0.91	3.7	N	U	U	U	D	430372.0931	3673422.086	VAR PUMP
DCB 48D	DAG PFAS-01458	DCB-048-D	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	4151-50-2	N-ETHYL PERFLUOROOCCTANE SULFONAMIDE	NEIFOSA	< 0.92	ng/L		0.92 0.12	0.92	N	U	U	U	D	430372.0931	3673422.086	VAR PUMP
DCB 48D	DAG PFAS-01458	DCB-048-D	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	1691-99-2	N-ETHYL PERFLUOROOCCTANE SULFONAMIDOETHANOL	NEIFOSE	0.74	ng/L		0.74 0.56	9.2	Y	J	J	J	D	430372.0931	3673422.086	VAR PUMP
DCB 48D	DAG PFAS-01458	DCB-048-D	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	2991-50-6	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NETFOSAA	< 0.92	ng/L		0.92 0.27	0.92	N	U	U	U	D	430372.0931	36	

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE_CODE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_RESULT_VALUE	MDL	EQL	DETECT_FLAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD
DCB 51A	DAG PFAS-01459	DCB-051-A	11/19/2024	REG	GW	LB	EPA1633	12/15/2024	1	375-95-1	PERFLUORONONANOIC ACID	PFNA	< 0.97	ng/L	0.97	0.10	0.97	N	U	U	U	D	431816.1133	3674611.88	VAR PUMP
DCB 51A	DAG PFAS-01459	DCB-051-A	11/19/2024	REG	GW	LB	EPA1633	12/15/2024	1	2705-90-3	PERFLUORO-N-PENTANOIC ACID	PFPeA	< 1.9	ng/L	1.9	0.18	1.9	N	U	U	U	D	431816.1133	3674611.88	VAR PUMP
DCB 51A	DAG PFAS-01459	DCB-051-A	11/19/2024	REG	GW	LB	EPA1633	12/15/2024	1	1763-23-1	PERFLUOROCTANESULFONIC ACID (PFOS)	PFOS	< 0.97	ng/L	0.97	0.24	0.97	N	U	U	U	D	431816.1133	3674611.88	VAR PUMP
DCB 51A	DAG PFAS-01459	DCB-051-A	11/19/2024	REG	GW	LB	EPA1633	12/15/2024	1	335-67-1	PERFLUOROCTANOIC ACID (PFOA)	PFOA	< 0.97	ng/L	0.97	0.20	0.97	N	U	U	U	D	431816.1133	3674611.88	VAR PUMP
DCB 51A	DAG PFAS-01459	DCB-051-A	11/19/2024	REG	GW	LB	EPA1633	12/15/2024	1	376-06-7	PERFLUOROTRADECANOIC ACID	PTTA	< 0.97	ng/L	0.97	0.26	0.97	N	U	U	U	D	431816.1133	3674611.88	VAR PUMP
DCB 51A	DAG PFAS-01459	DCB-051-A	11/19/2024	REG	GW	LB	EPA1633	12/15/2024	1	72629-94-8	PERFLUOROTRIDECANOIC ACID	PfTRDA	< 0.97	ng/L	0.97	0.19	0.97	N	U	U	U	D	431816.1133	3674611.88	VAR PUMP
DCB 51A	DAG PFAS-01459	DCB-051-A	11/19/2024	REG	GW	LB	EPA1633	12/15/2024	1	2058-94-8	Perfluoroundecanoic acid	PfUnA	< 0.97	ng/L	0.97	0.24	0.97	N	U	U	U	D	431816.1133	3674611.88	VAR PUMP
DCB 51D	DAG PFAS-01460	DCB-051-D	11/14/2024	REG	GW	FI	Field Measure	11/12/2024			FIELD_H2OTEMP	WATER TEMPERATURE	H2O Temp	19.9	degC	19.9		Y				VU	431817.4517	3674615.851	VAR PUMP
DCB 51D	DAG PFAS-01460	DCB-051-D	11/14/2024	REG	GW	FI	Field Measure	11/12/2024			FIELD_TURB	TURBIDITY	Turbidity	1.3	NTU	1.3		Y				VU	431817.4517	3674615.851	VAR PUMP
DCB 51D	DAG PFAS-01460	DCB-051-D	11/14/2024	REG	GW	FI	Field Measure	11/12/2024			FIELD_TOTALK	TOTAL ALKALINITY (AS CaCO3)	Tot Alk	0	mg/L	0		Y				VU	431817.4517	3674615.851	VAR PUMP
DCB 51D	DAG PFAS-01460	DCB-051-D	11/14/2024	REG	GW	FI	Field Measure	11/12/2024			FIELD_COND	SPECIFIC CONDUCTANCE	Spec Cond	36	uS/cm	36		Y				VU	431817.4517	3674615.851	VAR PUMP
DCB 51D	DAG PFAS-01460	DCB-051-D	11/14/2024	REG	GW	FI	Field Measure	11/12/2024			FIELD_PHENOLALK	PHENOLPHTHALEIN ALKALINITY (AS CaCO3)	Phen Alk	0	mg/L	0		Y				VU	431817.4517	3674615.851	VAR PUMP
DCB 51D	DAG PFAS-01460	DCB-051-D	11/14/2024	REG	GW	FI	Field Measure	11/12/2024			FIELD_pH	pH	pH	5.2	SU	5.2		Y				VU	431817.4517	3674615.851	VAR PUMP
DCB 51D	DAG PFAS-01460	DCB-051-D	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	763051-92-9	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF30UDS	< 3.9	ng/L	3.9	0.86	3.9	N	U	U	U	D	431817.4517	3674615.851	VAR PUMP
DCB 51D	DAG PFAS-01460	DCB-051-D	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	< 3.9	ng/L	3.9	0.60	3.9	N	U	U	U	D	431817.4517	3674615.851	VAR PUMP
DCB 51D	DAG PFAS-01460	DCB-051-D	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	27619-97-2	1H, 1H, 2H, 2H-PERFLUOROOCANE SULFONIC ACID	6:2 FTS	< 4.9	ng/L	4.9	2.0	4.9	N	U	U	U	D	431817.4517	3674615.851	VAR PUMP
DCB 51D	DAG PFAS-01460	DCB-051-D	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	757124-72-4	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	< 3.9	ng/L	3.9	0.39	3.9	N	U	U	U	D	431817.4517	3674615.851	VAR PUMP
DCB 51D	DAG PFAS-01460	DCB-051-D	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	914637-49-3	2H,2H,3H,3H-PERFLUOROCTANOIC ACID	5:3FTCA	< 25	ng/L	25	4.2	25	N	U	U	U	D	431817.4517	3674615.851	VAR PUMP
DCB 51D	DAG PFAS-01460	DCB-051-D	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	812-70-4	3-PERFLUOROHEPTYL PROPANOIC ACID	7:3FTCA	< 25	ng/L	25	4.1	25	N	U	U	U	D	431817.4517	3674615.851	VAR PUMP
DCB 51D	DAG PFAS-01460	DCB-051-D	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	356-02-5	3-PERFLUOROPROPYL PROPANOIC ACID	3:3FTCA	< 4.9	ng/L	4.9	0.59	4.9	N	U	U	U	D	431817.4517	3674615.851	VAR PUMP
DCB 51D	DAG PFAS-01460	DCB-051-D	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	919005-14-4	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	< 3.9	ng/L	3.9	0.65	3.9	N	U	U	U	D	431817.4517	3674615.851	VAR PUMP
DCB 51D	DAG PFAS-01460	DCB-051-D	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	756426-58-1	9-CHLOROHEXADEC AFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 3.9	ng/L	3.9	0.66	3.9	N	U	U	U	D	431817.4517	3674615.851	VAR PUMP
DCB 51D	DAG PFAS-01460	DCB-051-D	11/14/2024	REG	GW	FI	Field Measure	11/12/2024			FIELD_AIRTEMP	AIR TEMPERATURE	Air Temp	17	degC	17		Y				VU	431817.4517	3674615.851	VAR PUMP
DCB 51D	DAG PFAS-01460	DCB-051-D	11/14/2024	REG	GW	FI	Field Measure	11/12/2024			FLOWRATE	FLOW RATE	FLOWRATE	1	gal/min	1		Y				VU	431817.4517	3674615.851	VAR PUMP
DCB 51D	DAG PFAS-01460	DCB-051-D	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	13252-13-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	< 3.9	ng/L	3.9	0.97	3.9	N	U	U	U	D	431817.4517	3674615.851	VAR PUMP
DCB 51D	DAG PFAS-01460	DCB-051-D	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	4151-50-2	N-ETHYL PERFLUOROCTANE SULFONAMIDE	NEtFOSA	< 0.98	ng/L	0.98	0.13	0.98	N	U	U	U	D	431817.4517	3674615.851	VAR PUMP
DCB 51D	DAG PFAS-01460	DCB-051-D	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	1691-99-2	N-ETHYL PERFLUOROOCETANE SULFONAMIDOETHANOL	NEtFOSE	< 9.8	ng/L	9.8	0.60	9.8	N	U	U	U	D	431817.4517	3674615.851	VAR PUMP
DCB 51D	DAG PFAS-01460	DCB-051-D	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	2991-50-6	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NETFO5AA	< 0.98	ng/L	0.98	0.29	0.98	N	U	U	U	D	431817.4517	3674615.851	VAR PUMP
DCB 51D	DAG PFAS-01460	DCB-051-D	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	24448-09-7	N-METHYL PERFLUOROOCETANE SULFONAMIDOETHANOL	NMeFO5E	< 9.8	ng/L	9.8	0.62	9.8	N	U	U	U	D	431817.4517	3674615.851	VAR PUMP
DCB 51D	DAG PFAS-01460	DCB-051-D	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	31506-32-8	N-METHYLPERFLUORO-1-OCTANESULFONAMIDE	MEFO5A	< 0.98	ng/L	0.98	0.21	0.98	N	U	U	U	D	431817.4517	3674615.851	VAR PUMP
DCB 51D	DAG PFAS-01460	DCB-051-D	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	2355-31-9	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMEFO5AA	< 0.98	ng/L	0.98	0.29	0.98	N	U	U	U	D	431817.4517	3674615.851	VAR PUMP
DCB 51D	DAG PFAS-01460	DCB-051-D	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	151772-58-6	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 2.0	ng/L	2.0	0.57	2.0	N	U	U	U	D	431817.4517	3674615.851	VAR PUMP
DCB 51D	DAG PFAS-01460	DCB-051-D	11/14/2024	REG	FI	Field Measure	Field Measure	11/12/2024			REDOX	REDOX	231	mV	231			Y				VU	431817.4517	3674615.851	VAR PUMP
DCB 51D	DAG PFAS-01460	DCB-051-D	11/14/2024	REG	GW	FI	Field Measure	11/12/2024			FIELD_DO	OXYGEN	DO	2.9	mg/L	2.9		Y				VU	431817.4517	3674615.851	VAR PUMP
DCB 51D	DAG PFAS-01460	DCB-051-D	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	113507-82-7	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFESA	< 2.0	ng/L	2.0	0.35	2.0	N	U	U	U	D	431817.4517	3674615.851	VAR PUMP
DCB 51D	DAG PFAS-01460	DCB-051-D	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	335-77-3	PERFLUORO-1-DECANESULFONIC ACID	PFDS	< 0.98	ng/L	0.98	0.16	0.98	N	U	U	U	D	431817.4517	3674615.851	VAR PUMP
DCB 51D	DAG PFAS-01460	DCB-051-D	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	375-92-8	PERFLUORO-1-HEPTANESULFONIC ACID	PFHP5	< 0.98	ng/L	0.98	0.19	0.98	N	U	U	U	D	431817.4517	3674615.851	VAR PUMP
DCB 51D	DAG PFAS-01460	DCB-051-D	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	68259-12-1	PERFLUORO-1-NONANESULFONIC ACID	PFNS	< 0.98	ng/L	0.98	0.14	0.98	N	U	U	U	D	431817.4517	3674615.851	VAR PUMP
DCB 51D	DAG PFAS-01460	DCB-051-D	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	754-91-6	PERFLUORO-1-OCTANESULFONAMIDE	PFOSA	< 0.98	ng/L	0.98	0.19	0.98	N	U	U	U	D	431817.4517	3674615.851	VAR PUMP
DCB 51D	DAG PFAS-01460	DCB-051-D	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	2706-91-4	PERFLUORO-1-PENTANESULFONIC ACID	PPES	< 0.98	ng/L	0.98	0.25	0.98	N	U	U	U	D	431817.4517	3674615.851	VAR PUMP
DCB 51D	DAG PFAS-01460	DCB-051-D	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	377-73-1	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	< 2.0	ng/L	2.0	0.18	2.0	N	U	U	U	D	431817.4517	3674615.851	VAR PUMP
DCB 51D	DAG PFAS-01460	DCB-051-D	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	863090-89-5	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBa	< 2.0	ng/L	2.0	0.38	2.0	N	U	U	U	D	431817.4517	3674615.851	VAR PUMP
DCB 51D	DAG PFAS-01460	DCB-051-D	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	< 0.98	ng/L	0.98	0.092	0.98	N	U	U	U	D	431817.4517	3674615.851	VAR PUMP
DCB 51D	DAG PFAS-01460	DCB-051-D	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	335-76-2	Perfluorodecanoic acid	PFDA	< 0.98	ng/L	0.98	0.13	0.98	N	U	U	U	D	431817.4517	3674615.851	VAR PUMP
DCB 51D	DAG PFAS-01460	DCB-051-D	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	79780-39-5	PERFLUORODODECANESULFONIC ACID	PFDoS	< 0.98	ng/L	0.98	0.15	0.98	N	U	U	U	D	431817.4517	3674615.851	VAR PUMP
DCB 51D	DAG PFAS-01460	DCB-051-D	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	307-55-1	Perfluorododecanoic acid	PFDoA	< 0.98	ng/L	0.98	0.10	0.98	N	U	U	U	D	431817.4517	3674615.851	VAR PUMP
DCB 51D	DAG PFAS-01460	DCB-051-D	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	375-85-9	PERFLUOROHEPTANOIC ACID	PFHPa	< 0.98	ng/L	0.98	0.21	0.98	N	U	U	U	D	431817.4517	3674615.851	VAR PUMP
DCB 51D	DAG PFAS-01460	DCB-051-D	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	355-46-4	PERFLUOROHEXANESULFONIC ACID	PFHX5	< 0.98	ng/L	0.98	0.18	0.98	N	U	U	U	D	431817.4517	367461	

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE_CODE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_RESULT_VALUE	MDL	EQL	DETECT_FLAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD
DCB 54	DAG PFAS-01462	DCB-054	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	812-70-4	3-PERFLUOROHEPTYL PROPANOIC ACID	7.3FTCA	< 25	ng/L	25	4.2	25	N	U	U	U	D	430507.7039	3673120.434	VAR PUMP
DCB 54	DAG PFAS-01462	DCB-054	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	366-02-5	3-PERFLUOROPROPYL PROPANOIC ACID	3-FTCPA	< 5.0	ng/L	5.0	60.0	N	U	U	U	U	D	430507.7039	3673120.434	VAR PUMP
DCB 54	DAG PFAS-01462	DCB-054	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	919005-14-4	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	< 4.0	ng/L	4.0	0.66	4.0	N	U	U	U	D	430507.7039	3673120.434	VAR PUMP
DCB 54	DAG PFAS-01462	DCB-054	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	756426-58-1	9-CHLOROHXADECACFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 4.0	ng/L	4.0	0.67	4.0	N	U	U	U	D	430507.7039	3673120.434	VAR PUMP
DCB 54	DAG PFAS-01462	DCB-054	11/14/2024	REG	GW	FI	Field Measure	11/14/2024			AIR TEMPERATURE	Air Temp	14	degC	14			Y				YU	430507.7039	3673120.434	VAR PUMP
DCB 54	DAG PFAS-01462	DCB-054	11/14/2024	REG	GW	FI	Field Measure	11/14/2024			FLOWRATE	FLOW RATE	0.5	gal/min	0.5			Y				YU	430507.7039	3673120.434	VAR PUMP
DCB 54	DAG PFAS-01462	DCB-054	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	13252-13-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	< 4.0	ng/L	4.0	0.99	4.0	N	U	U	U	D	430507.7039	3673120.434	VAR PUMP
DCB 54	DAG PFAS-01462	DCB-054	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	4151-50-2	N-ETHYL PERFLUOROCTANE SULFONAMIDE	NEIFOSA	0.26	ng/L	0.26	0.13	1.0	Y	J	J	J	D	430507.7039	3673120.434	VAR PUMP
DCB 54	DAG PFAS-01462	DCB-054	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	1691-99-2	N-ETHYL PERFLUOROCTANE SULFONAMIDOETHANOL	NEIFOSE	< 10	ng/L	10.61	10	N	U	U	U	U	D	430507.7039	3673120.434	VAR PUMP
DCB 54	DAG PFAS-01462	DCB-054	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	2991-50-6	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NETFOSAA	< 1.0	ng/L	1.0	0.29	1.0	N	U	U	U	D	430507.7039	3673120.434	VAR PUMP
DCB 54	DAG PFAS-01462	DCB-054	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	24448-09-7	N-METHYL PERFLUOROCTANE SULFONAMIDOETHANOL	NMeFOSE	< 10	ng/L	10.63	10	N	U	U	U	U	D	430507.7039	3673120.434	VAR PUMP
DCB 54	DAG PFAS-01462	DCB-054	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	31506-32-8	N-METHYLPERFLUORO-1-OCTANESULFONAMIDE	MEFOSA	< 1.0	ng/L	1.0	0.22	1.0	N	U	U	U	D	430507.7039	3673120.434	VAR PUMP
DCB 54	DAG PFAS-01462	DCB-054	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	2355-31-9	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMEFOSAA	< 1.0	ng/L	1.0	0.29	1.0	N	U	U	U	D	430507.7039	3673120.434	VAR PUMP
DCB 54	DAG PFAS-01462	DCB-054	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	151772-58-6	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 2.0	ng/L	2.0	0.58	2.0	N	U	U	U	D	430507.7039	3673120.434	VAR PUMP
DCB 54	DAG PFAS-01462	DCB-054	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	113507-82-7	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PEESA	< 2.0	ng/L	2.0	0.36	2.0	N	U	U	U	D	430507.7039	3673120.434	VAR PUMP
DCB 54	DAG PFAS-01462	DCB-054	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	335-77-3	PERFLUORO-1-DECANESULFONIC ACID	PFDS	< 1.0	ng/L	1.0	0.16	1.0	N	U	U	U	D	430507.7039	3673120.434	VAR PUMP
DCB 54	DAG PFAS-01462	DCB-054	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	375-92-8	PERFLUORO-1-HEPTANESULFONIC ACID	PHFPS	< 1.0	ng/L	1.0	0.19	1.0	N	U	U	U	D	430507.7039	3673120.434	VAR PUMP
DCB 54	DAG PFAS-01462	DCB-054	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	68259-12-1	PERFLUORO-1-NONANESULFONIC ACID	PNFS	< 1.0	ng/L	1.0	0.15	1.0	N	U	U	U	D	430507.7039	3673120.434	VAR PUMP
DCB 54	DAG PFAS-01462	DCB-054	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	754-91-6	PERFLUORO-1-OCTANESULFONAMIDE	PFOSA	< 1.0	ng/L	1.0	0.20	1.0	N	U	U	U	D	430507.7039	3673120.434	VAR PUMP
DCB 54	DAG PFAS-01462	DCB-054	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	2706-91-4	PERFLUORO-1-PENTANESULFONIC ACID	PPFES	0.54	ng/L	0.54	0.26	1.0	Y	J	J	J	D	430507.7039	3673120.434	VAR PUMP
DCB 54	DAG PFAS-01462	DCB-054	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	377-73-1	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	< 2.0	ng/L	2.0	0.18	2.0	N	U	U	U	D	430507.7039	3673120.434	VAR PUMP
DCB 54	DAG PFAS-01462	DCB-054	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	863090-89-5	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	< 2.0	ng/L	2.0	0.39	2.0	N	U	U	U	D	430507.7039	3673120.434	VAR PUMP
DCB 54	DAG PFAS-01462	DCB-054	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	< 2.0	ng/L	2.0	0.094	1.0	Y				D	430507.7039	3673120.434	VAR PUMP
DCB 54	DAG PFAS-01462	DCB-054	11/14/2024	REG	GW	LB	EPA1633	1/8/2025	1	335-76-2	Perfluorodecanoic acid	PFDA	0.79	ng/L	0.79	0.13	0.98	Y	J	J	J	D	430507.7039	3673120.434	VAR PUMP
DCB 54	DAG PFAS-01462	DCB-054	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	79780-39-5	PERFLUORODODECANESULFONIC ACID	PFDOs	< 1.0	ng/L	1.0	0.15	1.0	N	U	U	U	D	430507.7039	3673120.434	VAR PUMP
DCB 54	DAG PFAS-01462	DCB-054	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	307-55-1	Perfluorododecanoic acid	PFDoa	< 1.0	ng/L	1.0	0.11	1.0	N	U	U	U	D	430507.7039	3673120.434	VAR PUMP
DCB 54	DAG PFAS-01462	DCB-054	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	375-85-9	PERFLUOROHEPTANOIC ACID	PHHpA	4.9	ng/L	4.9	0.21	1.0	Y				D	430507.7039	3673120.434	VAR PUMP
DCB 54	DAG PFAS-01462	DCB-054	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	355-46-4	PERFLUOROHEXANESULFONIC ACID	PHXS	2.2	ng/L	2.2	0.18	1.0	Y				D	430507.7039	3673120.434	VAR PUMP
DCB 54	DAG PFAS-01462	DCB-054	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	307-24-4	PERFLUOROHEXANOIC ACID	PHXA	3.9	ng/L	3.9	0.14	1.0	Y				D	430507.7039	3673120.434	VAR PUMP
DCB 54	DAG PFAS-01462	DCB-054	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	375-22-4	PERFLUORO-N-BUTANOIC ACID	PFBA	2.3	ng/L	2.3	0.51	4.0	Y	J	J	J	D	430507.7039	3673120.434	VAR PUMP
DCB 54	DAG PFAS-01462	DCB-054	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	375-95-1	PERFLUORONONANOIC ACID	PFNA	58	ng/L	58	0.10	1.0	Y				D	430507.7039	3673120.434	VAR PUMP
DCB 54	DAG PFAS-01462	DCB-054	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	2706-90-3	PERFLUORO-N-PENTANOIC ACID	PFPeA	3.8	ng/L	3.8	0.18	2.0	Y				D	430507.7039	3673120.434	VAR PUMP
DCB 54	DAG PFAS-01462	DCB-054	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	1763-23-1	PERFLUOROCTANESULFONIC ACID (PFOS)	PFOS	7.6	ng/L	7.6	0.25	1.0	Y				D	430507.7039	3673120.434	VAR PUMP
DCB 54	DAG PFAS-01462	DCB-054	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	335-67-1	PERFLUOROCTANOIC ACID (PFOA)	PFOA	2.1	ng/L	2.1	0.21	1.0	Y				D	430507.7039	3673120.434	VAR PUMP
DCB 54	DAG PFAS-01462	DCB-054	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	376-06-7	PERFLUOROTETRADECANOIC ACID	PFTA	< 1.0	ng/L	1.0	0.27	1.0	N	U	U	U	D	430507.7039	3673120.434	VAR PUMP
DCB 54	DAG PFAS-01462	DCB-054	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	72629-94-8	PERFLUOROTRIDECANOIC ACID	PFTrDA	< 1.0	ng/L	1.0	0.19	1.0	N	U	U	U	D	430507.7039	3673120.434	VAR PUMP
DCB 54	DAG PFAS-01462	DCB-054	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	2058-94-8	Perfluoroundecanoic acid	PFUnA	< 1.0	ng/L	1.0	0.25	1.0	N	U	U	U	D	430507.7039	3673120.434	VAR PUMP
DCB 56	DAG PFAS-01463	DCB-056	11/12/2024	REG	GW	FI	Field Measure	11/12/2024			WATER TEMPERATURE	H2O Temp	21.5	degC	21.5			Y				YU	430847.2096	3674169.702	VAR PUMP
DCB 56	DAG PFAS-01463	DCB-056	11/12/2024	REG	GW	FI	Field Measure	11/12/2024			TURBIDITY	Turbidity	0.4	NTU	0.4			Y				YU	430847.2096	3674169.702	VAR PUMP
DCB 56	DAG PFAS-01463	DCB-056	11/12/2024	REG	GW	FI	Field Measure	11/12/2024			TOTAL ALKALINITY (AS CaCO3)	Tot Alk	8	mg/L	8			Y				YU	430847.2096	3674169.702	VAR PUMP
DCB 56	DAG PFAS-01463	DCB-056	11/12/2024	REG	GW	FI	Field Measure	11/12/2024			SPECIFIC CONDUCTANCE	Spec Cond	38.6	uS/cm	38.6			Y				YU	430847.2096	3674169.702	VAR PUMP
DCB 56	DAG PFAS-01463	DCB-056	11/12/2024	REG	GW	FI	Field Measure	11/12/2024			PHENOLPHTHALEIN ALKALINITY (AS CaCO3)	Phen Alk	0	mg/L	0			Y				YU	430847.2096	3674169.702	VAR PUMP
DCB 56	DAG PFAS-01463	DCB-056	11/12/2024	REG	GW	FI	Field Measure	11/12/2024			FIELD pH	pH	5.2	SU	5.2			Y				YU	430847.2096	3674169.702	VAR PUMP
DCB 56	DAG PFAS-01463	DCB-056	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	763051-92-9	11-CHLOROEICOSAFUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	< 3.7	ng/L	3.7	0.80	3.7	N	U	U	U	D	430847.2096	3674169.702	VAR PUMP
DCB 56	DAG PFAS-01463	DCB-056	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	< 3.7	ng/L	3.7	0.56	3.7	N	U	U	U	D	430847.2096	3674169.702	VAR PUMP
DCB 56	DAG PFAS-01463	DCB-056	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	27619-97-2	1H, 1H, 2H, 2H-PERFLUOROCTANE SULFONIC ACID	6:2 FTS	< 4.6	ng/L	4.6	1.9	4.6	N	U	U	U	D	430847.2096	3674169.702	VAR PUMP
DCB 56	DAG PFAS-01463	DCB-056	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	757124-72-4	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	< 3.7	ng/L	3.7	0.37	3.7	N	U	U	U	D	430847.2096	3674169.702	VAR PUMP
DCB 56	DAG PFAS-01463	DCB-056	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	914637-49-3	2H,2H,3H,3H-PERFLUOROCTANOIC ACID	5:3FTCA	< 23	ng/L	23	4.0	23	N	U	U	U	D	430847.2096	3674169.702	VAR PUMP
DCB 56	DAG PFAS-01463	DCB-056	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	812-70-4	3-PERFLUOROHEPTYL PROPANOIC ACID	7.3FTCA	< 23	ng/L	23										

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE_CODE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_RESULT_VALUE	MDL	EQL	DETECT_LAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD
DCB 59A	DAG PFAS-01464	DCB-059-A	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	377-73-1	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	< 2.0	ng/L	2.0	0.18	2.0	N	U	U	U	D	430567.9228	3674210.793	VAR PUMP
DCB 59A	DAG PFAS-01464	DCB-059-A	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	863090-89-5	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	< 2.0	ng/L	2.0	0.39	2.0	N	U	U	U	D	430567.9228	3674210.793	VAR PUMP
DCB 59A	DAG PFAS-01464	DCB-059-A	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	< 2.0	ng/L	2.0	0.093	0.99	Y	U	U	U	D	430567.9228	3674210.793	VAR PUMP
DCB 59A	DAG PFAS-01464	DCB-059-A	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	335-76-2	Perfluorodecanoic acid	PFDA	< 0.99	ng/L	0.99	0.13	0.99	N	U	U	U	D	430567.9228	3674210.793	VAR PUMP
DCB 59A	DAG PFAS-01464	DCB-059-A	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	79780-39-5	PERFLUORODODECANESULFONIC ACID	PFDoS	< 0.99	ng/L	0.99	0.15	0.99	N	U	U	U	D	430567.9228	3674210.793	VAR PUMP
DCB 59A	DAG PFAS-01464	DCB-059-A	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	307-55-1	Perfluorododecanoic acid	PFDoA	< 0.99	ng/L	0.99	0.11	0.99	N	U	U	U	D	430567.9228	3674210.793	VAR PUMP
DCB 59A	DAG PFAS-01464	DCB-059-A	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	375-85-9	PERFLUOROHEPTANOIC ACID	PFHpA	< 0.99	ng/L	0.99	0.21	0.99	N	U	U	U	D	430567.9228	3674210.793	VAR PUMP
DCB 59A	DAG PFAS-01464	DCB-059-A	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	355-46-4	PERFLUOROHEXANESULFONIC ACID	PFHxS	< 0.99	ng/L	0.99	0.18	0.99	N	U	U	U	D	430567.9228	3674210.793	VAR PUMP
DCB 59A	DAG PFAS-01464	DCB-059-A	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	307-24-4	PERFLUOROHEXANOIC ACID	PFHxA	< 0.99	ng/L	0.99	0.14	0.99	N	U	U	U	D	430567.9228	3674210.793	VAR PUMP
DCB 59A	DAG PFAS-01464	DCB-059-A	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	375-22-4	PERFLUORO-N-BUTANOIC ACID	PFBA	< 0.99	ng/L	2.6	0.51	4.0	Y	J	J	J	D	430567.9228	3674210.793	VAR PUMP
DCB 59A	DAG PFAS-01464	DCB-059-A	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	375-95-1	PERFLUORONONANOIC ACID	PFNA	< 0.99	ng/L	0.99	0.10	0.99	N	U	U	U	D	430567.9228	3674210.793	VAR PUMP
DCB 59A	DAG PFAS-01464	DCB-059-A	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	2706-90-3	PERFLUORO-N-PENTANOIC ACID	PFPeA	< 2.0	ng/L	2.0	0.18	2.0	N	U	U	U	D	430567.9228	3674210.793	VAR PUMP
DCB 59A	DAG PFAS-01464	DCB-059-A	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	1763-23-1	PERFLUOROOCATANESULFONIC ACID (PFOS)	PFOS	< 0.99	ng/L	0.99	0.25	0.99	Y	J	J	J	D	430567.9228	3674210.793	VAR PUMP
DCB 59A	DAG PFAS-01464	DCB-059-A	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	335-67-1	PERFLUOROOCETANOIC ACID (PFOA)	PFOA	< 0.99	ng/L	0.99	0.21	0.99	N	U	U	U	D	430567.9228	3674210.793	VAR PUMP
DCB 59A	DAG PFAS-01464	DCB-059-A	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	376-06-7	PERFLUOROTETRADECANOIC ACID	PFTA	< 0.99	ng/L	0.99	0.27	0.99	N	U	U	U	D	430567.9228	3674210.793	VAR PUMP
DCB 59A	DAG PFAS-01464	DCB-059-A	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	72629-94-8	PERFLUOROTRIDECANOIC ACID	PFTDA	< 0.99	ng/L	0.99	0.19	0.99	N	U	U	U	D	430567.9228	3674210.793	VAR PUMP
DCB 59A	DAG PFAS-01464	DCB-059-A	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	2058-94-8	Perfluoroundecanoic acid	PFUnA	< 0.99	ng/L	0.99	0.25	0.99	N	U	U	U	D	430567.9228	3674210.793	VAR PUMP
DCB 60	DAG PFAS-01465	DCB-060	11/14/2024	REG	GW	FI	Field Measure	11/12/2024			FIELD_H2OTEMP	WATER TEMPERATURE	H2O Temp	23.5	degC	23.5		Y				VU	431698.6722	3674424.154	VAR PUMP
DCB 60	DAG PFAS-01465	DCB-060	11/14/2024	REG	GW	FI	Field Measure	11/12/2024			FIELD_TURB	TURBIDITY	Turbidity	0.6	NTU	0.6		Y				VU	431698.6722	3674424.154	VAR PUMP
DCB 60	DAG PFAS-01465	DCB-060	11/14/2024	REG	GW	FI	Field Measure	11/12/2024			FIELD_TOTALK	TOTAL ALKALINITY (AS CaCO3)	Tot Alk	0	mg/L	0		Y				VU	431698.6722	3674424.154	VAR PUMP
DCB 60	DAG PFAS-01465	DCB-060	11/14/2024	REG	GW	FI	Field Measure	11/12/2024			FIELD_COND	SPECIFIC CONDUCTANCE	Spec Cond	30	uS/cm	30		Y				VU	431698.6722	3674424.154	VAR PUMP
DCB 60	DAG PFAS-01465	DCB-060	11/14/2024	REG	GW	FI	Field Measure	11/12/2024			FIELD_PHENOLALK	PHENOLPHTHALEIN ALKALINITY (AS CaCO3)	Phen Alk	0	mg/L	0		Y				VU	431698.6722	3674424.154	VAR PUMP
DCB 60	DAG PFAS-01465	DCB-060	11/14/2024	REG	GW	FI	Field Measure	11/12/2024			FIELD_pH	pH	pH	5.2	SU	5.2		Y				VU	431698.6722	3674424.154	VAR PUMP
DCB 60	DAG PFAS-01465	DCB-060	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	763051-92-9	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	< 3.8	ng/L	3.8	0.83	3.8	N	U	U	U	D	431698.6722	3674424.154	VAR PUMP
DCB 60	DAG PFAS-01465	DCB-060	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8-2 FTS	< 3.8	ng/L	3.8	0.58	3.8	N	U	U	U	D	431698.6722	3674424.154	VAR PUMP
DCB 60	DAG PFAS-01465	DCB-060	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	27619-97-2	1H, 1H, 2H, 2H-PERFLUOROOCETANE SULFONIC ACID	6-2 FTS	< 4.8	ng/L	4.8	1.9	4.8	N	U	U	U	D	431698.6722	3674424.154	VAR PUMP
DCB 60	DAG PFAS-01465	DCB-060	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	757124-72-4	1H,1H,2H,2H-PERFLUROHEXANE SULFONIC ACID	4:2 FTS	< 3.8	ng/L	3.8	0.38	3.8	N	U	U	U	D	431698.6722	3674424.154	VAR PUMP
DCB 60	DAG PFAS-01465	DCB-060	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	914637-49-3	2H,2H,3H,3H-PERFLUROOCTANOIC ACID	5:3FTCA	< 24	ng/L	24.4	1	24	N	U	U	U	D	431698.6722	3674424.154	VAR PUMP
DCB 60	DAG PFAS-01465	DCB-060	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	812-70-4	3-PERFLUROOHEPTYL PROPANOIC ACID	7:3FTCA	< 24	ng/L	24.4	0.4	24	N	U	U	U	D	431698.6722	3674424.154	VAR PUMP
DCB 60	DAG PFAS-01465	DCB-060	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	356-02-5	3-PERFLUROOPROPYL PROPANOIC ACID	3:3FTCA	< 4.8	ng/L	4.8	0.57	4.8	N	U	U	U	D	431698.6722	3674424.154	VAR PUMP
DCB 60	DAG PFAS-01465	DCB-060	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	919005-14-4	4,8-DIOXA-3H-PERFLURONONANOIC ACID	ADONA	< 3.8	ng/L	3.8	0.63	3.8	N	U	U	U	D	431698.6722	3674424.154	VAR PUMP
DCB 60	DAG PFAS-01465	DCB-060	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	756426-58-1	9-CHLOROHEXADEC AFLURO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 3.8	ng/L	3.8	0.64	3.8	N	U	U	U	D	431698.6722	3674424.154	VAR PUMP
DCB 60	DAG PFAS-01465	DCB-060	11/14/2024	REG	FI	Field Measure	Field Measure	11/12/2024			FIELD_AIRTEMP	AIR TEMPERATURE	Air Temp	17	degC	17		Y				VU	431698.6722	3674424.154	VAR PUMP
DCB 60	DAG PFAS-01465	DCB-060	11/14/2024	REG	GW	FI	Field Measure	11/12/2024			FLOWRATE	FLOW RATE	FLOWRATE	0.5	gal/min	0.5		Y				VU	431698.6722	3674424.154	VAR PUMP
DCB 60	DAG PFAS-01465	DCB-060	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	13252-13-6	HEXAFLUROPROPYLENE OXIDE DIMER ACID	GENX	< 3.8	ng/L	3.8	0.95	3.8	N	U	U	U	D	431698.6722	3674424.154	VAR PUMP
DCB 60	DAG PFAS-01465	DCB-060	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	4151-50-2	N-ETHYL PERFLUROOCTANE SULFONAMIDE	NEtFOSA	< 0.95	ng/L	0.95	0.12	0.95	N	U	U	U	D	431698.6722	3674424.154	VAR PUMP
DCB 60	DAG PFAS-01465	DCB-060	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	1691-99-2	N-ETHYL PERFLUROOCTANE SULFONAMIDOETHANOL	NEtFOSE	< 9.5	ng/L	9.5	0.58	9.5	N	U	U	U	D	431698.6722	3674424.154	VAR PUMP
DCB 60	DAG PFAS-01465	DCB-060	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	2991-50-6	N-ETHYLPERFLURO-1-OCTANESULFONAMIDOACETIC ACID	NEtFOSAA	< 0.95	ng/L	0.95	0.28	0.95	N	U	U	U	D	431698.6722	3674424.154	VAR PUMP
DCB 60	DAG PFAS-01465	DCB-060	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	24448-09-7	N-METHYL PERFLUROOCTANE SULFONAMIDOETHANOL	NMeFOSE	< 9.5	ng/L	9.5	0.60	9.5	N	U	U	U	D	431698.6722	3674424.154	VAR PUMP
DCB 60	DAG PFAS-01465	DCB-060	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	31506-32-8	N-METHYLPERFLURO-1-OCTANESULFONAMIDE	MEFOSA	< 0.95	ng/L	0.95	0.21	0.95	N	U	U	U	D	431698.6722	3674424.154	VAR PUMP
DCB 60	DAG PFAS-01465	DCB-060	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	2355-31-9	N-METHYLPERFLURO-1-OCTANESULFONAMIDOACETIC ACID	NMeFOSAA	< 0.95	ng/L	0.95	0.28	0.95	N	U	U	U	D	431698.6722	3674424.154	VAR PUMP
DCB 60	DAG PFAS-01465	DCB-060	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	151772-58-6	NONAFLURO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 1.9	ng/L	1.9	0.55	1.9	N	U	U	U	D	431698.6722	3674424.154	VAR PUMP
DCB 60	DAG PFAS-01465	DCB-060	11/14/2024	REG	GW	FI	Field Measure	11/12/2024			REDOX	OXIDATION/REDUCTION POTENTIAL	REDOX	276	mV	276		Y				VU	431698.6722	3674424.154	VAR PUMP
DCB 60	DAG PFAS-01465	DCB-060	11/14/2024	REG	GW	FI	Field Measure	11/12/2024			FIELD_DO	OXYGEN	DO	5.3	mg/L	5.3		Y				VU	431698.6722	3674424.154	VAR PUMP
DCB 60	DAG PFAS-01465	DCB-060	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	113507-82-7	PERFLUROO(2-ETHOXYETHANE)SULFONIC ACID	PEESAA	< 1.9	ng/L	1.9	0.34	1.9	N	U	U	U	D	431698.6722	3674424.154	VAR PUMP
DCB 60	DAG PFAS-01465	DCB-060	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	335-77-3	PERFLURO-1-DECANESULFONIC ACID	PFDS	< 0.95	ng/L	0.95	0.16	0.95	N	U	U	U	D	431698.6722	3674424.154	VAR PUMP
DCB 60	DAG PFAS-01465	DCB-060	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	375-92-8	PERFLURO-1-HEPTANESULFONIC ACID	PFHPs	< 0.95	ng/L	0.95	0.18	0.95	N	U	U	U	D	431698.6722	3674424.154	VAR PUMP
DCB 60	DAG PFAS-01465	DCB-060	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	68259-12-1	PERFLURO-1-NONANESULFONIC ACID	PFNS	< 0.95	ng/L	0.95	0.14	0.95	N	U	U	U	D	431698.6722	3674424.154	VAR PUMP
DCB 60	DAG PFAS-01465	DCB-060	11/14/2024	REG	GW																				

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE_CODE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_RESULT_VALUE	MDL	EQL	DETECT_LAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD	
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	FI	Field Measure	11/12/2024			FIELD_TURB	Turbidity	0.3	NTU		0.3			Y					431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	FI	Field Measure	11/12/2024			FIELD_TOTALK	Tot Alk	35	mg/L		35			Y					431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	FI	Field Measure	11/12/2024			FIELD_COND	Spec Cond	53	uS/cm		53			Y					431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	FI	Field Measure	11/12/2024			FIELD_PHENOLALK	Phen Alk	0	mg/L		0			Y					431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	FI	Field Measure	11/12/2024			FIELD_pH	pH	5.9	SU		5.9			Y					431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	763051-92-9	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	< 3.8	ng/L		3.8	0.83	3.8	N	U	U	U	D	431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	< 3.8	ng/L		3.8	0.58	3.8	N	U	U	U	D	431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	27619-97-2	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	< 4.8	ng/L		4.8	1.9	4.8	N	U	U	U	D	431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	757124-72-4	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	< 3.8	ng/L		3.8	0.38	3.8	N	U	U	U	D	431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	914637-49-3	2H,2H,3H,3H-PERFLUOROOCTANOIC ACID	5:3FTCA	< 24	ng/L		24	4.1	24	N	U	U	U	D	431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	812-70-4	3-PERFLUOROHEPTYL PROPANOIC ACID	7:3FTCA	< 24	ng/L		24	4.0	24	N	U	U	U	D	431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	356-02-5	3-PERFLUOROPROPYL PROPANOIC ACID	3:3FTCA	< 4.8	ng/L		4.8	0.57	4.8	N	U	U	U	D	431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	919005-14-4	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	< 3.8	ng/L		3.8	0.63	3.8	N	U	U	U	D	431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	756426-58-1	9-CHLOROHEXADECAFLURO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 3.8	ng/L		3.8	0.64	3.8	N	U	U	U	D	431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	FI	Field Measure	11/12/2024			FIELD_AIRTEMP	Air Temp	19	degC		19			Y					431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	FI	Field Measure	11/12/2024			FLOWRATE	FLOW RATE	0.5	gal/min		0.5			Y					431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	13252-13-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	< 3.8	ng/L		3.8	0.94	3.8	N	U	U	U	D	431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	4151-50-2	N-ETHYL PERFLUOROOCTANE SULFONAMIDE	NEIFOSA	< 0.95	ng/L		0.95	0.12	0.95	N	U	U	U	D	431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	1691-99-2	N-ETHYL PERFLUOROOCTANE SULFONAMIDOETHANOL	NEIFOSE	< 9.5	ng/L		9.5	0.58	9.5	N	U	U	U	D	431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	2991-50-6	N-ETHYLPERFLURO-1-OCTANESULFONAMIDOACETIC ACID	NETFOSAA	< 0.95	ng/L		0.95	0.28	0.95	N	U	U	U	D	431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	24448-09-7	N-METHYL PERFLUROOCTANE SULFONAMIDOETHANOL	NMeFOSE	< 9.5	ng/L		9.5	0.60	9.5	N	U	U	U	D	431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	31506-32-8	N-METHYLPERFLURO-1-OCTANESULFONAMIDE	MEFOSA	< 0.95	ng/L		0.95	0.20	0.95	N	U	U	U	D	431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	2355-31-9	N-METHYLPERFLURO-1-OCTANESULFONAMIDOACETIC ACID	NMEFOSAA	< 0.95	ng/L		0.95	0.28	0.95	N	U	U	U	D	431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	151772-58-6	NONAFLURO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 1.9	ng/L		1.9	0.55	1.9	N	U	U	U	D	431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	FI	Field Measure	11/12/2024			REDOX	REDOX	166	mV		166			Y					431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	FI	Field Measure	11/12/2024			FIELD_DO	OXYGEN	2.9	mg/L		2.9			Y					431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	113507-82-7	PERFLURO(2-ETHOXYETHANE)SULFONIC ACID	PEESA	< 1.9	ng/L		1.9	0.34	1.9	N	U	U	U	D	431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	335-77-3	PERFLURO-1-DECANESULFONIC ACID	PFDS	< 0.95	ng/L		0.95	0.16	0.95	N	U	U	U	D	431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	375-92-8	PERFLURO-1-HEPTANESULFONIC ACID	PHPS	3.4	ng/L		3.4	0.18	0.95	Y				D	431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	68259-12-1	PERFLURO-1-NONANESULFONIC ACID	PFNS	0.48	ng/L		0.48	0.14	0.95	Y	J	J	J	D	431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	754-91-6	PERFLURO-1-OCTANESULFONAMIDE	PFOSA	< 0.95	ng/L		0.95	0.19	0.95	N	U	U	U	D	431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	2706-91-4	PERFLURO-1-PENTANESULFONIC ACID	PPES	9.0	ng/L		9	0.24	0.95	Y				D	431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	377-73-1	PERFLURO-3-METHOXYPROPANOIC ACID	PFMPA	< 1.9	ng/L		1.9	0.18	1.9	N	U	U	U	D	431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	863090-89-5	PERFLURO-4-METHOXYBUTANOIC ACID	PFMBA	< 1.9	ng/L		1.9	0.37	1.9	N	U	U	U	D	431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	375-73-5	PERFLUROBUTANESULFONIC ACID	PFBS	6	ng/L		6	0.089	0.95	Y				D	431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	335-76-2	Perfluorodecanoic acid	PFDA	51	ng/L		51	0.13	0.95	Y				D	431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	79780-39-5	PERFLUORODODECANESULFONIC ACID	PFDOS	< 0.95	ng/L		0.95	0.15	0.95	N	U	U	U	D	431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	307-55-1	Perfluorododecanoic acid	PFDOA	< 0.95	ng/L		0.95	0.10	0.95	N	U	U	U	D	431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	375-85-9	PERFLUROHEPTANOIC ACID	PFHPA	66	ng/L		66	0.20	0.95	Y				D	431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	355-46-4	PERFLUROHEXANESULFONIC ACID	PFHXS	84	ng/L		84	0.18	0.95	Y				D	431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	307-24-4	PERFLUROHEXANOIC ACID	PFHXA	24	ng/L		24	0.14	0.95	Y				D	431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	375-22-4	PERFLURO-N-BUTANOIC ACID	PFBA	8.1	ng/L		8.1	0.49	3.8	Y				D	431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	LB	EPA1633	12/14/2024	5	375-95-1	PERFLURONONANOIC ACID	PFNA	2600	ng/L		2600	0.49	4.8	Y				D	431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	2706-90-3	PERFLURO-N-PENTANOIC ACID	PFPeA	17	ng/L		17	0.18	1.9	Y				D	431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	1763-23-1	PERFLUROOCTANESULFONIC ACID (PFOS)	PFOS	310	ng/L		310	0.23	0.95	Y				D	431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	335-67-1	PERFLUROOCTANOIC ACID (PFOA)	PFOA	120	ng/L		120	0.20	0.95	Y				D	431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	376-06-7	PERFLUROROTRIDECAANOIC ACID	PFTA	< 0.95	ng/L		0.95	0.26	0.95	N	U	U	U	D	431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	LB	EPA1633	12/13/2024	1	72629-94-8	PERFLUROROTRIDECAANOIC ACID	PFTDA	< 0.95	ng/L		0.95	0.18	0.95	N	U	U	U	D	431274.3648	3674394.599	VAR PUMP
DCB 62	DAG PFAS-01467	DCB-062	11/14/2024	REG	GW	LB	EPA1																			

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE_CODE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_RESULT_VALUE	MDL	EQL	DETECT_FLAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD
DCB 65A	DAG PFAS-01470	DCB-065-A	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	1691-99-2	N-ETHYL PERFLUOROOCCTANE SULFONAMIDOETHANOL	NEIFOSE	< 1.0	ng/L		1.0	0.63	10	N	U	U	D	430228-3508	3673897-046	VAR PUMP
DCB 65A	DAG PFAS-01470	DCB-065-A	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	2981-50-6	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NEIFOSAA	< 1.0	ng/L		1.0	0.30	1.0	N	U	U	D	430228-3508	3673897-046	VAR PUMP
DCB 65A	DAG PFAS-01470	DCB-065-A	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	24448-09-7	N-METHYL PERFLUOROOCCTANE SULFONAMIDOETHANOL	NMeFOSE	< 1.0	ng/L		1.0	0.65	1.0	N	U	U	D	430228-3508	3673897-046	VAR PUMP
DCB 65A	DAG PFAS-01470	DCB-065-A	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	31506-32-8	N-METHYLPERFLUORO-1-OCTANESULFONAMIDE	MEFOSA	< 1.0	ng/L		1.0	0.22	1.0	N	U	U	D	430228-3508	3673897-046	VAR PUMP
DCB 65A	DAG PFAS-01470	DCB-065-A	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	2355-31-9	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMeFOSAA	< 1.0	ng/L		1.0	0.30	1.0	N	U	U	D	430228-3508	3673897-046	VAR PUMP
DCB 65A	DAG PFAS-01470	DCB-065-A	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	151772-58-6	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 2.1	ng/L		2.1	0.60	2.1	N	U	U	D	430228-3508	3673897-046	VAR PUMP
DCB 65A	DAG PFAS-01470	DCB-065-A	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	113507-82-7	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PEESA	< 2.1	ng/L		2.1	0.37	2.1	N	U	U	D	430228-3508	3673897-046	VAR PUMP
DCB 65A	DAG PFAS-01470	DCB-065-A	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	335-77-3	PERFLUORO-1-DECANESULFONIC ACID	PFDS	< 1.0	ng/L		1.0	1.7	1.0	N	U	U	D	430228-3508	3673897-046	VAR PUMP
DCB 65A	DAG PFAS-01470	DCB-065-A	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	375-92-8	PERFLUORO-1-HEPTANESULFONIC ACID	PHPS	< 1.0	ng/L		1.0	2.0	1.0	N	U	U	D	430228-3508	3673897-046	VAR PUMP
DCB 65A	DAG PFAS-01470	DCB-065-A	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	68259-12-1	PERFLUORO-1-NONANESULFONIC ACID	PNFS	< 1.0	ng/L		1.0	1.5	1.0	N	U	U	D	430228-3508	3673897-046	VAR PUMP
DCB 65A	DAG PFAS-01470	DCB-065-A	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	754-91-6	PERFLUORO-1-OCTANESULFONAMIDE	PFOSA	< 1.0	ng/L		1.0	2.1	1.0	N	U	U	D	430228-3508	3673897-046	VAR PUMP
DCB 65A	DAG PFAS-01470	DCB-065-A	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	2706-91-4	PERFLUORO-1-PENTANESULFONIC ACID	PPES	0.59	ng/L		0.59	0.27	1.0	Y	J	J	D	430228-3508	3673897-046	VAR PUMP
DCB 65A	DAG PFAS-01470	DCB-065-A	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	377-73-1	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	< 2.1	ng/L		2.1	0.19	2.1	N	U	U	D	430228-3508	3673897-046	VAR PUMP
DCB 65A	DAG PFAS-01470	DCB-065-A	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	863090-89-5	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	< 2.1	ng/L		2.1	0.40	2.1	N	U	U	D	430228-3508	3673897-046	VAR PUMP
DCB 65A	DAG PFAS-01470	DCB-065-A	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	2.7	ng/L		2.7	0.097	1.0	Y	J	J	D	430228-3508	3673897-046	VAR PUMP
DCB 65A	DAG PFAS-01470	DCB-065-A	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	335-76-2	Perfluorodecanoic acid	PFDA	< 1.0	ng/L		1.0	1.4	1.0	N	U	U	D	430228-3508	3673897-046	VAR PUMP
DCB 65A	DAG PFAS-01470	DCB-065-A	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	79780-39-5	PERFLUORODODECANESULFONIC ACID	PFDoS	< 1.0	ng/L		1.0	1.6	1.0	N	U	U	D	430228-3508	3673897-046	VAR PUMP
DCB 65A	DAG PFAS-01470	DCB-065-A	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	307-55-1	Perfluorododecanoic acid	PFDoA	< 1.0	ng/L		1.0	1.1	1.0	N	U	U	D	430228-3508	3673897-046	VAR PUMP
DCB 65A	DAG PFAS-01470	DCB-065-A	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	375-85-9	PERFLUOROHEPTANOIC ACID	PFHpA	1.4	ng/L		1.4	0.22	1.0	Y	J	J	D	430228-3508	3673897-046	VAR PUMP
DCB 65A	DAG PFAS-01470	DCB-065-A	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	355-46-4	PERFLUOROHEXANESULFONIC ACID	PFHxS	1.3	ng/L		1.3	0.19	1.0	Y	J	J	D	430228-3508	3673897-046	VAR PUMP
DCB 65A	DAG PFAS-01470	DCB-065-A	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	307-24-4	PERFLUOROHEXANOIC ACID	PFHxA	2.1	ng/L		2.1	0.15	1.0	Y	J	J	D	430228-3508	3673897-046	VAR PUMP
DCB 65A	DAG PFAS-01470	DCB-065-A	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	375-22-4	PERFLUORO-N-BUTANOIC ACID	PFBA	1.8	ng/L		1.8	0.53	4.1	Y	J	J	D	430228-3508	3673897-046	VAR PUMP
DCB 65A	DAG PFAS-01470	DCB-065-A	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	375-95-1	PERFLUORONONANOIC ACID	PFNA	0.47	ng/L		0.47	0.11	1.0	Y	J	J	D	430228-3508	3673897-046	VAR PUMP
DCB 65A	DAG PFAS-01470	DCB-065-A	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	2706-90-3	PERFLUORO-N-PENTANOIC ACID	PFPeA	2.4	ng/L		2.4	0.19	2.1	Y	J	J	D	430228-3508	3673897-046	VAR PUMP
DCB 65A	DAG PFAS-01470	DCB-065-A	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	1763-23-1	PERFLUOROCTANESULFONIC ACID (PFOS)	PFOS	3.7	ng/L		3.7	0.26	1.0	Y	J	J	D	430228-3508	3673897-046	VAR PUMP
DCB 65A	DAG PFAS-01470	DCB-065-A	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	335-67-1	PERFLUROOCTANOIC ACID (PFOA)	PFOA	10	ng/L		10	0.22	1.0	Y	J	J	D	430228-3508	3673897-046	VAR PUMP
DCB 65A	DAG PFAS-01470	DCB-065-A	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	376-06-7	PERFLUOROTETRADECANOIC ACID	PFTA	< 1.0	ng/L		1.0	28	1.0	N	U	U	D	430228-3508	3673897-046	VAR PUMP
DCB 65A	DAG PFAS-01470	DCB-065-A	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	72629-94-8	PERFLUOROTRIDECANOIC ACID	PTfRDA	< 1.0	ng/L		1.0	20	1.0	N	U	U	D	430228-3508	3673897-046	VAR PUMP
DCB 65A	DAG PFAS-01470	DCB-065-A	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	2058-94-8	Perfluoroundecanoic acid	PFUnA	< 1.0	ng/L		1.0	26	1.0	N	U	U	D	430228-3508	3673897-046	VAR PUMP
DCB 65C	DAG PFAS-01471	DCB-065-C	11/19/2024	REG	GW	FI	Field Measure	11/13/2024			FIELD_H2OTEMP	WATER TEMPERATURE	H2O Temp	19	degC				Y			VU	430225-2204	3673897-209	VAR PUMP
DCB 65C	DAG PFAS-01471	DCB-065-C	11/19/2024	REG	GW	FI	Field Measure	11/13/2024			FIELD_TURB	Turbidity	Turbidity	0.8	NTU				Y			VU	430225-2204	3673897-209	VAR PUMP
DCB 65C	DAG PFAS-01471	DCB-065-C	11/19/2024	REG	GW	FI	Field Measure	11/13/2024			FIELD_TOTALK	TOTAL ALKALINITY (AS CaCO3)	Tot Alk	0	mg/L				Y			VU	430225-2204	3673897-209	VAR PUMP
DCB 65C	DAG PFAS-01471	DCB-065-C	11/19/2024	REG	GW	FI	Field Measure	11/13/2024			FIELD_COND	SPECIFIC CONDUCTANCE	Spec Cond	81	uS/cm				Y			VU	430225-2204	3673897-209	VAR PUMP
DCB 65C	DAG PFAS-01471	DCB-065-C	11/19/2024	REG	GW	FI	Field Measure	11/13/2024			FIELD_PHENOLALK	PHENOLPHTHALEIN ALKALINITY (AS CaCO3)	Phen Alk	0	mg/L				Y			VU	430225-2204	3673897-209	VAR PUMP
DCB 65C	DAG PFAS-01471	DCB-065-C	11/19/2024	REG	GW	FI	Field Measure	11/13/2024			FIELD_pH	pH	pH	4.2	SU				Y			VU	430225-2204	3673897-209	VAR PUMP
DCB 65C	DAG PFAS-01471	DCB-065-C	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	763051-92-9	11-CHLOROECOSAFUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	< 3.8	ng/L		3.8	0.83	3.8	N	U	U	D	430225-2204	3673897-209	VAR PUMP
DCB 65C	DAG PFAS-01471	DCB-065-C	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8-2 FTS	< 3.8	ng/L		3.8	0.58	3.8	N	U	U	D	430225-2204	3673897-209	VAR PUMP
DCB 65C	DAG PFAS-01471	DCB-065-C	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	27619-97-2	1H, 1H, 2H, 2H-PERFLUOROOCCTANE SULFONIC ACID	4-8 FTS	< 4.8	ng/L		4.8	1.9	4.8	N	U	U	D	430225-2204	3673897-209	VAR PUMP
DCB 65C	DAG PFAS-01471	DCB-065-C	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	757124-72-4	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4-2 FTS	< 3.8	ng/L		3.8	0.38	3.8	N	U	U	D	430225-2204	3673897-209	VAR PUMP
DCB 65C	DAG PFAS-01471	DCB-065-C	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	914637-49-3	2H,2H,3H,3H-PERFLUROOCTANOIC ACID	5-3FTCA	< 24	ng/L		24	4.1	24	N	U	U	D	430225-2204	3673897-209	VAR PUMP
DCB 65C	DAG PFAS-01471	DCB-065-C	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	812-70-4	3-PERFLUROHEPTYL PROPANOIC ACID	7-3FTCA	< 24	ng/L		24	4.0	24	N	U	U	D	430225-2204	3673897-209	VAR PUMP
DCB 65C	DAG PFAS-01471	DCB-065-C	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	356-02-5	3-PERFLUROPROPYL PROPANOIC ACID	3-3FTCA	< 4.8	ng/L		4.8	0.57	4.8	N	U	U	D	430225-2204	3673897-209	VAR PUMP
DCB 65C	DAG PFAS-01471	DCB-065-C	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	919005-14-4	4,8-DIOXA-3H-PERFLURONONANOIC ACID	ADONA	< 3.8	ng/L		3.8	0.63	3.8	N	U	U	D	430225-2204	3673897-209	VAR PUMP
DCB 65C	DAG PFAS-01471	DCB-065-C	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	756426-58-1	9-CHLOROHEXADECAFLUROO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 3.8	ng/L		3.8	0.64	3.8	N	U	U	D	430225-2204	3673897-209	VAR PUMP
DCB 65C	DAG PFAS-01471	DCB-065-C	11/19/2024	REG	GW	FI	Field Measure	11/13/2024			FIELD_AIRTEMP	AIR TEMPERATURE	Air Temp	11	degC				Y			VU	430225-2204	3673897-209	VAR PUMP
DCB 65C	DAG PFAS-01471	DCB-065-C	11/19/2024	REG	GW	FI	Field Measure	11/13/2024			FLOWRATE	FLOW RATE	FLOWRATE	0.5	gal/min				Y			VU	430225-2204	3673897-209	VAR PUMP
DCB 65C	DAG PFAS-01471	DCB-065-C	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	13252-13-6	HEXAFLUROPROPYLENE OXIDE DIMER ACID	GENX	< 3.8	ng/L		3.8	0.95	3.8	N	U	U	D	430225-2204	3673897-209	VAR PUMP
DCB 65C	DAG PFAS-01471	DCB-065-C	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	4151-50-2	N-ETHYL PERFLUROOCTANE SULFONAMIDE	NEIFOSA	< 0.95	ng/L		0.95	0.12	0.95	N	U	U	D	430225-2204	3673897-209	VAR PUMP
DCB 65C	DAG PFAS-01471	DCB-065-C	11/19/2024	REG	GW	LB	EPA1633	12/16/2024	1	1691-99-2	N-ETHYL PER														

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE_CODE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	CHEMICAL_NAME	ANLN_SHORT_NAME	RESULT	UNITS	REPORT_RESULT_VALUE	MDL	EQL	DETECT_FLAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD	
DCB 65C - FD	DAG PFAS-01472	DCB-065-C	11/19/2024	FD	GW	LB	EPA1633	12/16/2024	1	307-24-4	PERFLUOROHEXANOIC ACID	PFHKA	0.53	ng/L	0.53	0.14	0.97	Y	J	J	J	D	430225.2204	3673897.209	VAR PUMP	
DCB 65C - FD	DAG PFAS-01472	DCB-065-C	11/19/2024	FD	GW	LB	EPA1633	12/16/2024	1	375-22-4	PERFLUORO-N-BUTANOIC ACID	PFBA	< 3.9	ng/L	3.9	0.49	3.9	N	U	U	U	D	430225.2204	3673897.209	VAR PUMP	
DCB 65C - FD	DAG PFAS-01472	DCB-065-C	11/19/2024	FD	GW	LB	EPA1633	12/16/2024	1	375-96-1	PERFLUORONONANOIC ACID	PFNA	< 0.97	ng/L	0.97	0.10	0.97	N	U	U	U	D	430225.2204	3673897.209	VAR PUMP	
DCB 65C - FD	DAG PFAS-01472	DCB-065-C	11/19/2024	FD	GW	LB	EPA1633	12/16/2024	1	2706-90-3	PERFLUORO-N-PENTANOIC ACID	PFPA	0.24	ng/L	0.24	0.18	1.9	Y	J	J	J	D	430225.2204	3673897.209	VAR PUMP	
DCB 65C - FD	DAG PFAS-01472	DCB-065-C	11/19/2024	FD	GW	LB	EPA1633	12/16/2024	1	1763-23-1	PERFLUOROCTANESULFONIC ACID (PFOS)	PFOS	4.5	ng/L	4.5	0.24	0.97	Y	J	J	J	D	430225.2204	3673897.209	VAR PUMP	
DCB 65C - FD	DAG PFAS-01472	DCB-065-C	11/19/2024	FD	GW	LB	EPA1633	12/16/2024	1	335-67-1	PERFLUOROCTANOIC ACID (PFOA)	PFOA	5.4	ng/L	5.4	0.20	0.97	Y				D	430225.2204	3673897.209	VAR PUMP	
DCB 65C - FD	DAG PFAS-01472	DCB-065-C	11/19/2024	FD	GW	LB	EPA1633	12/16/2024	1	376-06-7	PERFLUOROTETRADECANOIC ACID	PFTA	< 0.97	ng/L	0.97	0.26	0.97	N	U	U	U	D	430225.2204	3673897.209	VAR PUMP	
DCB 65C - FD	DAG PFAS-01472	DCB-065-C	11/19/2024	FD	GW	LB	EPA1633	12/16/2024	1	72629-94-8	PERFLUOROTRIDECANOIC ACID	PFTTDA	< 0.97	ng/L	0.97	0.19	0.97	N	U	U	U	D	430225.2204	3673897.209	VAR PUMP	
DCB 65C - FD	DAG PFAS-01472	DCB-065-C	11/19/2024	FD	GW	LB	EPA1633	12/16/2024	1	2058-94-8	Perfluoroundecanoic acid	PFUNA	< 0.97	ng/L	0.97	0.24	0.97	N	U	U	U	D	430225.2204	3673897.209	VAR PUMP	
DCB026D	DAG PFAS-01433	DCB-026-D	11/19/2024	REG	GW	FI	Field Measure	11/6/2024			FIELD_H2OTEMP	WATER TEMPERATURE	H2O Temp	21.1	degC	21.1		Y				VU	430803.6139	3673918.748	BLADDER	
DCB026D	DAG PFAS-01433	DCB-026-D	11/19/2024	REG	GW	FI	Field Measure	11/6/2024			FIELD_TURB	TURBIDITY	Turbidity	1	NTU	1		Y				VU	430803.6139	3673918.748	BLADDER	
DCB026D	DAG PFAS-01433	DCB-026-D	11/19/2024	REG	GW	FI	Field Measure	11/6/2024			FIELD_TOTALK	TOTAL ALKALINITY (AS CaCO3)	Tot Alk	11	mg/L	11		Y				VU	430803.6139	3673918.748	BLADDER	
DCB026D	DAG PFAS-01433	DCB-026-D	11/19/2024	REG	GW	FI	Field Measure	11/6/2024			FIELD_COND	SPECIFIC CONDUCTANCE	Spec Cond	80	uS/cm	80		Y				VU	430803.6139	3673918.748	BLADDER	
DCB026D	DAG PFAS-01433	DCB-026-D	11/19/2024	REG	GW	FI	Field Measure	11/6/2024			FIELD_PHENOLALK	PHENOLPHTHALEIN ALKALINITY (AS CaCO3)	Phen Alk	0	mg/L	0		Y				VU	430803.6139	3673918.748	BLADDER	
DCB026D	DAG PFAS-01433	DCB-026-D	11/19/2024	REG	GW	FI	Field Measure	11/6/2024			FIELD_pH	pH	5.7	SU	5.7		Y	Y					VU	430803.6139	3673918.748	BLADDER
DCB026D	DAG PFAS-01433	DCB-026-D	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	763051-92-9	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	< 3.8	ng/L	3.8	0.83	3.8	N	U	U	U	D	430803.6139	3673918.748	BLADDER	
DCB026D	DAG PFAS-01433	DCB-026-D	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	< 3.8	ng/L	3.8	0.58	3.8	N	U	U	U	D	430803.6139	3673918.748	BLADDER	
DCB026D	DAG PFAS-01433	DCB-026-D	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	27619-97-2	1H, 1H, 2H, 2H-PERFLUOROCTANE SULFONIC ACID	6:2 FTS	< 4.7	ng/L	4.7	1.9	4.7	N	U	U	U	D	430803.6139	3673918.748	BLADDER	
DCB026D	DAG PFAS-01433	DCB-026-D	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	757124-72-4	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	< 3.8	ng/L	3.8	0.38	3.8	N	U	U	U	D	430803.6139	3673918.748	BLADDER	
DCB026D	DAG PFAS-01433	DCB-026-D	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	914637-49-3	2H,2H,3H,3H-PERFLUOROCTANOIC ACID	5:3FTCA	< 24	ng/L	24	4.1	24	N	U	U	U	D	430803.6139	3673918.748	BLADDER	
DCB026D	DAG PFAS-01433	DCB-026-D	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	812-70-4	3-PERFLUOROHEPTYL PROPANOIC ACID	7:3FTCA	< 24	ng/L	24	3.9	24	N	U	U	U	D	430803.6139	3673918.748	BLADDER	
DCB026D	DAG PFAS-01433	DCB-026-D	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	356-02-5	3-PERFLUOROPROPYL PROPANOIC ACID	3:3FTCA	< 4.7	ng/L	4.7	0.56	4.7	N	U	U	U	D	430803.6139	3673918.748	BLADDER	
DCB026D	DAG PFAS-01433	DCB-026-D	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	919005-14-4	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	< 3.8	ng/L	3.8	0.63	3.8	N	U	U	U	D	430803.6139	3673918.748	BLADDER	
DCB026D	DAG PFAS-01433	DCB-026-D	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	756426-58-1	9-CHLOROHEXADEC AFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 3.8	ng/L	3.8	0.63	3.8	N	U	U	U	D	430803.6139	3673918.748	BLADDER	
DCB026D	DAG PFAS-01433	DCB-026-D	11/19/2024	REG	GW	FI	Field Measure	11/6/2024			FIELD_AIRTEMP	AIR TEMPERATURE	Air Temp	21	degC	21		Y				VU	430803.6139	3673918.748	BLADDER	
DCB026D	DAG PFAS-01433	DCB-026-D	11/19/2024	REG	GW	FI	Field Measure	11/6/2024			FLOWRATE	FLOW RATE	FLOWRATE	0.2	gal/min	0.2		Y				VU	430803.6139	3673918.748	BLADDER	
DCB026D	DAG PFAS-01433	DCB-026-D	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	13252-13-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	< 3.8	ng/L	3.8	0.94	3.8	N	U	U	U	D	430803.6139	3673918.748	BLADDER	
DCB026D	DAG PFAS-01433	DCB-026-D	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	4151-50-2	N-ETHYL PERFLUOROCTANE SULFONAMIDE	NEIFOSA	< 0.94	ng/L	0.94	0.12	0.94	N	U	U	U	D	430803.6139	3673918.748	BLADDER	
DCB026D	DAG PFAS-01433	DCB-026-D	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	1691-99-2	N-ETHYL PERFLUOROCTANE SULFONAMIDOETHANOL	NEIFOSE	< 9.4	ng/L	9.4	0.58	9.4	N	U	U	U	D	430803.6139	3673918.748	BLADDER	
DCB026D	DAG PFAS-01433	DCB-026-D	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	2991-50-6	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NETFOSAA	< 0.94	ng/L	0.94	0.28	0.94	N	U	U	U	D	430803.6139	3673918.748	BLADDER	
DCB026D	DAG PFAS-01433	DCB-026-D	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	24448-09-7	N-METHYL PERFLUOROCTANE SULFONAMIDOETHANOL	NMeFOSE	< 9.4	ng/L	9.4	0.60	9.4	N	U	U	U	D	430803.6139	3673918.748	BLADDER	
DCB026D	DAG PFAS-01433	DCB-026-D	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	31506-32-8	N-METHYLPERFLUORO-1-OCTANESULFONAMIDE	MEFOASA	< 0.94	ng/L	0.94	0.20	0.94	N	U	U	U	D	430803.6139	3673918.748	BLADDER	
DCB026D	DAG PFAS-01433	DCB-026-D	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	2355-31-9	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMEFOASA	< 0.94	ng/L	0.94	0.28	0.94	N	U	U	U	D	430803.6139	3673918.748	BLADDER	
DCB026D	DAG PFAS-01433	DCB-026-D	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	151772-58-6	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 1.9	ng/L	1.9	0.54	1.9	N	U	U	U	D	430803.6139	3673918.748	BLADDER	
DCB026D	DAG PFAS-01433	DCB-026-D	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	113507-82-7	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEEASA	< 1.9	ng/L	1.9	0.34	1.9	N	U	U	U	D	430803.6139	3673918.748	BLADDER	
DCB026D	DAG PFAS-01433	DCB-026-D	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	335-77-3	PERFLUORO-1-DECANESULFONIC ACID	PFDS	< 0.94	ng/L	0.94	0.16	0.94	N	U	U	U	D	430803.6139	3673918.748	BLADDER	
DCB026D	DAG PFAS-01433	DCB-026-D	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	375-92-8	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	< 0.94	ng/L	0.94	0.18	0.94	N	U	U	U	D	430803.6139	3673918.748	BLADDER	
DCB026D	DAG PFAS-01433	DCB-026-D	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	68259-12-1	PERFLUORO-1-NONANESULFONIC ACID	PFNS	< 0.94	ng/L	0.94	0.14	0.94	N	U	U	U	D	430803.6139	3673918.748	BLADDER	
DCB026D	DAG PFAS-01433	DCB-026-D	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	754-91-6	PERFLUORO-1-OCTANESULFONAMIDE	PFOSA	< 0.94	ng/L	0.94	0.19	0.94	N	U	U	U	D	430803.6139	3673918.748	BLADDER	
DCB026D	DAG PFAS-01433	DCB-026-D	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	2706-91-4	PERFLUORO-1-PENTANESULFONIC ACID	PPES	0.41	ng/L	0.41	0.24	0.94	Y	J	J	J	D	430803.6139	3673918.748	BLADDER	
DCB026D	DAG PFAS-01433	DCB-026-D	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	377-73-1	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	< 1.9	ng/L	1.9	0.17	1.9	N	U	U	U	D	430803.6139	3673918.748	BLADDER	
DCB026D	DAG PFAS-01433	DCB-026-D	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	863090-89-5	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	< 1.9	ng/L	1.9	0.37	1.9	N	U	U	U	D	430803.6139	3673918.748	BLADDER	
DCB026D	DAG PFAS-01433	DCB-026-D	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	< 0.94	ng/L	0.94	0.089	0.94	N	U	U	U	D	430803.6139	3673918.748	BLADDER	
DCB026D	DAG PFAS-01433	DCB-026-D	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	335-76-2	Perfluorodecanoic acid	PFDA	< 0.94	ng/L	0.94	0.13	0.94	N	U	U	U	D	430803.6139	3673918.748	BLADDER	
DCB026D	DAG PFAS-01433	DCB-026-D	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	79780-39-5	PERFLUORODODECANESULFONIC ACID	PFDoS	< 0.94	ng/L	0.94	0.15	0.94	N	U	U	U	D	430803.6139	3673918.748	BLADDER	
DCB026D	DAG PFAS-01433	DCB-026-D	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	307-55-1	Perfluorododecanoic acid	PFDoA	< 0.94	ng/L	0.94	0.10	0.94	N	U	U	U	D	430803.6139	3673918.748	BLADDER	
DCB026D	DAG PFAS-01433	DCB-026-D	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	375-85-9	PERFLUOROHEPTANOIC ACID	PFHPA	2.7	ng/L	2.7	0.20	0.94	Y				D	430803.6139	3673918.748	BLADDER	
DCB026D	DAG PFAS-01433	DCB-026-D	11/19/2024	REG	GW	LB	EPA1633	11/26/2024	1	355-46-4	PERFLUOROHEXANESULFONIC ACID	PFHXS	2.5	ng/L	2.5	0.17	0.94	Y								

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE_CODE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_VALUE	MDL	EQL	DETECT_FLAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD
DCB030C	DAG PFAS-01438	DCB-030-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024	1	812-70-4	3-PERFLUOROHEPTYL PROPANOIC ACID	7.3FTCA	< 24	ng/L	24	4.0	24	N	U	U	U	D	430719.0826	3672882.728	BLADDER
DCB030C	DAG PFAS-01438	DCB-030-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024	1	356-02-5	3-PERFLUOROPROPYL PROPANOIC ACID	3.3FTCA	< 4.8	ng/L	4.8	0.57	4.8	N	U	U	U	D	430719.0826	3672882.728	BLADDER
DCB030C	DAG PFAS-01438	DCB-030-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024	1	919005-14-4	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	< 3.8	ng/L	3.8	0.63	3.8	N	U	U	U	D	430719.0826	3672882.728	BLADDER
DCB030C	DAG PFAS-01438	DCB-030-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024	1	756426-58-1	9-CHLOROHXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 3.8	ng/L	3.8	0.64	3.8	N	U	U	U	D	430719.0826	3672882.728	BLADDER
DCB030C	DAG PFAS-01438	DCB-030-C	11/6/2024	REG	GW	FI	Field Measure	11/6/2024			AIR TEMPERATURE	Air Temp	22	degC	22			Y				U	430719.0826	3672882.728	BLADDER
DCB030C	DAG PFAS-01438	DCB-030-C	11/6/2024	REG	GW	FI	Field Measure	11/6/2024			FLOWRATE	FLOW RATE	0.2	gal/min	0.2			Y				U	430719.0826	3672882.728	BLADDER
DCB030C	DAG PFAS-01438	DCB-030-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024	1	13252-13-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	< 3.8	ng/L	3.8	0.95	3.8	N	U	U	U	D	430719.0826	3672882.728	BLADDER
DCB030C	DAG PFAS-01438	DCB-030-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024	1	4151-50-2	N-ETHYL PERFLUOROCTANE SULFONAMIDE	NEIFOSA	< 0.95	ng/L	0.95	0.12	0.95	N	U	U	U	D	430719.0826	3672882.728	BLADDER
DCB030C	DAG PFAS-01438	DCB-030-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024	1	1691-99-2	N-ETHYL PERFLUOROCTANE SULFONAMIDOETHANOL	NEIFOSE	< 9.5	ng/L	9.5	0.58	9.5	N	U	U	U	D	430719.0826	3672882.728	BLADDER
DCB030C	DAG PFAS-01438	DCB-030-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024	1	2991-50-6	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NETFOSAA	< 0.95	ng/L	0.95	0.28	0.95	N	U	U	U	D	430719.0826	3672882.728	BLADDER
DCB030C	DAG PFAS-01438	DCB-030-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024	1	24448-09-7	N-METHYL PERFLUOROCTANE SULFONAMIDOETHANOL	NMeFOSE	< 9.5	ng/L	9.5	0.60	9.5	N	U	U	U	D	430719.0826	3672882.728	BLADDER
DCB030C	DAG PFAS-01438	DCB-030-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024	1	31506-32-8	N-METHYLPERFLUORO-1-OCTANESULFONAMIDE	MEFOSA	< 0.95	ng/L	0.95	0.21	0.95	N	U	U	U	D	430719.0826	3672882.728	BLADDER
DCB030C	DAG PFAS-01438	DCB-030-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024	1	2355-31-9	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMEFOSAA	< 0.95	ng/L	0.95	0.28	0.95	N	U	U	U	D	430719.0826	3672882.728	BLADDER
DCB030C	DAG PFAS-01438	DCB-030-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024	1	151772-58-6	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 1.9	ng/L	1.9	0.55	1.9	N	U	U	U	D	430719.0826	3672882.728	BLADDER
DCB030C	DAG PFAS-01438	DCB-030-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024	1	113507-82-7	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PEESA	< 1.9	ng/L	1.9	0.34	1.9	N	U	U	U	D	430719.0826	3672882.728	BLADDER
DCB030C	DAG PFAS-01438	DCB-030-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024	1	335-77-3	PERFLUORO-1-DECANESULFONIC ACID	PFDS	< 0.95	ng/L	0.95	0.16	0.95	N	U	U	U	D	430719.0826	3672882.728	BLADDER
DCB030C	DAG PFAS-01438	DCB-030-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024	1	375-92-8	PERFLUORO-1-HEPTANESULFONIC ACID	PHFPS	< 0.95	ng/L	0.95	0.18	0.95	N	U	U	U	D	430719.0826	3672882.728	BLADDER
DCB030C	DAG PFAS-01438	DCB-030-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024	1	68259-12-1	PERFLUORO-1-NONANESULFONIC ACID	PFNS	< 0.95	ng/L	0.95	0.14	0.95	N	U	U	U	D	430719.0826	3672882.728	BLADDER
DCB030C	DAG PFAS-01438	DCB-030-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024	1	754-91-6	PERFLUORO-1-OCTANESULFONAMIDE	PFOSA	< 0.95	ng/L	0.95	0.19	0.95	N	U	U	U	D	430719.0826	3672882.728	BLADDER
DCB030C	DAG PFAS-01438	DCB-030-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024	1	2706-91-4	PERFLUORO-1-PENTANESULFONIC ACID	PPFES	< 0.95	ng/L	0.95	0.25	0.95	N	U	U	U	D	430719.0826	3672882.728	BLADDER
DCB030C	DAG PFAS-01438	DCB-030-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024	1	377-73-1	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	< 1.9	ng/L	1.9	0.18	1.9	N	U	U	U	D	430719.0826	3672882.728	BLADDER
DCB030C	DAG PFAS-01438	DCB-030-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024	1	863090-89-5	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	< 1.9	ng/L	1.9	0.37	1.9	N	U	U	U	D	430719.0826	3672882.728	BLADDER
DCB030C	DAG PFAS-01438	DCB-030-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024	1	375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	44	ng/L	44	0.090	0.95	Y				D	430719.0826	3672882.728	BLADDER
DCB030C	DAG PFAS-01438	DCB-030-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024	1	335-76-2	Perfluorodecanoic acid	PFDA	< 0.95	ng/L	0.95	0.13	0.95	N	U	U	U	D	430719.0826	3672882.728	BLADDER
DCB030C	DAG PFAS-01438	DCB-030-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024	1	79780-39-5	PERFLUORODODECANESULFONIC ACID	PFDOs	< 0.95	ng/L	0.95	0.15	0.95	N	U	U	U	D	430719.0826	3672882.728	BLADDER
DCB030C	DAG PFAS-01438	DCB-030-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024	1	307-55-1	Perfluorododecanoic acid	PFDOa	< 0.95	ng/L	0.95	0.10	0.95	N	U	U	U	D	430719.0826	3672882.728	BLADDER
DCB030C	DAG PFAS-01438	DCB-030-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024	1	375-85-9	PERFLUOROHEPTANOIC ACID	PFHPa	6.2	ng/L	6.2	0.20	0.95	Y				D	430719.0826	3672882.728	BLADDER
DCB030C	DAG PFAS-01438	DCB-030-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024	1	355-46-4	PERFLUOROHEXANESULFONIC ACID	PFHXs	1.0	ng/L	1.0	0.18	0.95	Y				D	430719.0826	3672882.728	BLADDER
DCB030C	DAG PFAS-01438	DCB-030-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024	1	307-24-4	PERFLUOROHEXANOIC ACID	PFHXa	10	ng/L	10	0.14	0.95	Y				D	430719.0826	3672882.728	BLADDER
DCB030C	DAG PFAS-01438	DCB-030-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024	1	375-22-4	PERFLUORO-N-BUTANOIC ACID	PFBA	6.1	ng/L	6.1	0.49	3.8	Y				D	430719.0826	3672882.728	BLADDER
DCB030C	DAG PFAS-01438	DCB-030-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024	1	375-95-1	PERFLUORONONANOIC ACID	PFNA	8.0	ng/L	8.0	0.098	0.95	Y				D	430719.0826	3672882.728	BLADDER
DCB030C	DAG PFAS-01438	DCB-030-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024	1	2706-90-3	PERFLUORO-N-PENTANOIC ACID	PFPeA	1.6	ng/L	1.6	0.18	1.9	Y				D	430719.0826	3672882.728	BLADDER
DCB030C	DAG PFAS-01438	DCB-030-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024	1	1763-23-1	PERFLUOROCTANESULFONIC ACID (PFOS)	PFOS	17	ng/L	17	0.24	0.95	Y				D	430719.0826	3672882.728	BLADDER
DCB030C	DAG PFAS-01438	DCB-030-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024	1	335-67-1	PERFLUOROCTANOIC ACID (PFOA)	PFOA	7.2	ng/L	7.2	0.20	0.95	Y				D	430719.0826	3672882.728	BLADDER
DCB030C	DAG PFAS-01438	DCB-030-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024	1	376-06-7	PERFLUOROTETRADECANOIC ACID	PFTA	< 0.95	ng/L	0.95	0.26	0.95	N	U	U	U	D	430719.0826	3672882.728	BLADDER
DCB030C	DAG PFAS-01438	DCB-030-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024	1	72629-94-8	PERFLUOROTRIDECANOIC ACID	PFTrDA	< 0.95	ng/L	0.95	0.19	0.95	N	U	U	U	D	430719.0826	3672882.728	BLADDER
DCB030C	DAG PFAS-01438	DCB-030-C	11/6/2024	REG	GW	LB	EPA1633	11/26/2024	1	2058-94-8	Perfluoroundecanoic acid	PFUnA	< 0.95	ng/L	0.95	0.24	0.95	N	U	U	U	D	430719.0826	3672882.728	BLADDER
DCB030D	DAG PFAS-01439	DCB-030-D	11/6/2024	REG	GW	FI	Field Measure	11/6/2024			WATER TEMPERATURE	H2O Temp	19	degC	19			Y				U	430721.9459	3672881.442	BLADDER
DCB030D	DAG PFAS-01439	DCB-030-D	11/6/2024	REG	GW	FI	Field Measure	11/6/2024			TURBIDITY	Turbidity	3.8	NTU				Y				U	430721.9459	3672881.442	BLADDER
DCB030D	DAG PFAS-01439	DCB-030-D	11/6/2024	REG	GW	FI	Field Measure	11/6/2024			FIELD_TOTALK	Tot Alk	41	mg/L				Y				U	430721.9459	3672881.442	BLADDER
DCB030D	DAG PFAS-01439	DCB-030-D	11/6/2024	REG	GW	FI	Field Measure	11/6/2024			FIELD_COND	Spec Cond	80	uS/cm				Y				U	430721.9459	3672881.442	BLADDER
DCB030D	DAG PFAS-01439	DCB-030-D	11/6/2024	REG	GW	FI	Field Measure	11/6/2024			FIELD_PHENOLALK	Phen Alk	0	mg/L				Y				U	430721.9459	3672881.442	BLADDER
DCB030D	DAG PFAS-01439	DCB-030-D	11/6/2024	REG	GW	FI	Field Measure	11/6/2024			FIELD_pH	pH	6.2	SU				Y				U	430721.9459	3672881.442	BLADDER
DCB030D	DAG PFAS-01439	DCB-030-D	11/6/2024	REG	GW	LB	EPA1633	11/26/2024	1	763051-92-9	11-CHLOROEICOSAFUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	< 3.9	ng/L	3.9	0.86	3.9	N	U	U	U	D	430721.9459	3672881.442	BLADDER
DCB030D	DAG PFAS-01439	DCB-030-D	11/6/2024	REG	GW	LB	EPA1633	11/26/2024	1	39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	< 3.9	ng/L	3.9	0.60	3.9	N	U	U	U	D	430721.9459	3672881.442	BLADDER
DCB030D	DAG PFAS-01439	DCB-030-D	11/6/2024	REG	GW	LB	EPA1633	11/26/2024	1	27619-97-2	1H, 1H, 2H, 2H-PERFLUOROCTANE SULFONIC ACID	6:2 FTS	< 4.9	ng/L	4.9	2.0	4.9	N	U	U	U	D	430721.9459	3672881.442	BLADDER
DCB030D	DAG PFAS-01439	DCB-030-D	11/6/2024	REG	GW	LB	EPA1633	11/26/2024	1	757124-72-4	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	< 3.9	ng/L	3.9	0.39	3.9	N	U	U	U	D	430721.9459	3672881.442	BLADDER
DCB030D	DAG PFAS-01439	DCB-030-D	11/6/2024	REG	GW	LB	EPA1633	11/26/2024	1	914637-49-3	2H,2H,3H,3H-PERFLUOROCTANOIC ACID	5:3FTCA	< 24	ng/L	24	4.2	24	N	U	U	U	D	430721.9459	3672881.442	BLADDER
DCB030D	DAG PFAS-01439	DCB-030-D	11/6/2024	REG	GW	LB	EPA1633	11/26/2024	1	812-70-4	3-PER														

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE_CODE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_RESULT_VALUE	MDL	EQL	DETECT_FLAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD	
DCB035D	DAG PFAS-01448	DCB-035-D	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	377-73-1	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	< 2.0	ng/L	2.0	2.0	2.0	N	U	U	U	D	431351.3786	3673448.281	BLADDER	
DCB035D	DAG PFAS-01448	DCB-035-D	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	963090-99-5	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	< 2.0	ng/L	2.0	2.0	2.0	N	U	U	U	D	431351.3786	3673448.281	BLADDER	
DCB035D	DAG PFAS-01448	DCB-035-D	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	< 0.99	ng/L	0.99	0.092	0.99	N	U	U	U	D	431351.3786	3673448.281	BLADDER	
DCB035D	DAG PFAS-01448	DCB-035-D	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	335-76-2	Perfluorodecanoic acid	PFDA	< 0.99	ng/L	0.99	0.13	0.99	N	U	U	U	D	431351.3786	3673448.281	BLADDER	
DCB035D	DAG PFAS-01448	DCB-035-D	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	79780-39-5	PERFLUORODODECANESULFONIC ACID	PFDoS	< 0.99	ng/L	0.99	0.15	0.99	N	U	U	U	D	431351.3786	3673448.281	BLADDER	
DCB035D	DAG PFAS-01448	DCB-035-D	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	307-55-1	Perfluorododecanoic acid	PFDoA	< 0.99	ng/L	0.99	0.11	0.99	N	U	U	U	D	431351.3786	3673448.281	BLADDER	
DCB035D	DAG PFAS-01448	DCB-035-D	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	375-85-9	PERFLUOROHEPTANOIC ACID	PFHpA	< 0.99	ng/L	0.99	0.21	0.99	N	U	U	U	D	431351.3786	3673448.281	BLADDER	
DCB035D	DAG PFAS-01448	DCB-035-D	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	355-46-4	PERFLUOROHEXANESULFONIC ACID	PFHxS	< 0.99	ng/L	0.99	0.18	0.99	N	U	U	U	D	431351.3786	3673448.281	BLADDER	
DCB035D	DAG PFAS-01448	DCB-035-D	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	307-24-4	PERFLUOROHEXANOIC ACID	PFHxA	< 0.99	ng/L	0.99	0.14	0.99	N	U	U	U	D	431351.3786	3673448.281	BLADDER	
DCB035D	DAG PFAS-01448	DCB-035-D	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	375-22-4	PERFLUORO-N-BUTANOIC ACID	PFBA	< 3.9	ng/L	3.9	0.50	3.9	N	U	U	U	D	431351.3786	3673448.281	BLADDER	
DCB035D	DAG PFAS-01448	DCB-035-D	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	375-95-1	PERFLUORONONANOIC ACID	PFNA	< 0.99	ng/L	0.99	0.10	0.99	N	U	U	U	D	431351.3786	3673448.281	BLADDER	
DCB035D	DAG PFAS-01448	DCB-035-D	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	2706-90-3	PERFLUORO-N-PENTANOIC ACID	PFPeA	< 2.0	ng/L	2.0	0.18	2.0	N	U	U	U	D	431351.3786	3673448.281	BLADDER	
DCB035D	DAG PFAS-01448	DCB-035-D	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	1763-23-1	PERFLUOROOCATANESULFONIC ACID (PFOS)	PFOS	< 0.99	ng/L	0.99	0.24	0.99	N	U	U	U	D	431351.3786	3673448.281	BLADDER	
DCB035D	DAG PFAS-01448	DCB-035-D	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	335-67-1	PERFLUOROCTANOIC ACID (PFOA)	PFOA	< 0.99	ng/L	0.99	0.21	0.99	N	U	U	U	D	431351.3786	3673448.281	BLADDER	
DCB035D	DAG PFAS-01448	DCB-035-D	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	376-06-7	PERFLUOROTETRADECANOIC ACID	PFTA	< 0.99	ng/L	0.99	0.26	0.99	N	U	U	U	D	431351.3786	3673448.281	BLADDER	
DCB035D	DAG PFAS-01448	DCB-035-D	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	72629-94-8	PERFLUOROTRIDECANOIC ACID	PFTrDA	< 0.99	ng/L	0.99	0.19	0.99	N	U	U	U	D	431351.3786	3673448.281	BLADDER	
DCB035D	DAG PFAS-01448	DCB-035-D	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	2058-94-8	Perfluoroundecanoic acid	PFUnA	< 0.99	ng/L	0.99	0.24	0.99	N	U	U	U	D	431351.3786	3673448.281	BLADDER	
DCB045D	DAG PFAS-01456	DCB-045-D	11/19/2024	REG	GW	FI	Field Measure	11/11/2024			FIELD_H2OTEMP	H2O Temp	21.1	degC	21.1			Y				VU	431051.6814	3674125.475	VAR_PUMP	
DCB045D	DAG PFAS-01456	DCB-045-D	11/19/2024	REG	GW	FI	Field Measure	11/11/2024			FIELD_TURB	Turbidity	0.6	NTU		0.6							VU	431051.6814	3674125.475	VAR_PUMP
DCB045D	DAG PFAS-01456	DCB-045-D	11/19/2024	REG	GW	FI	Field Measure	11/11/2024			FIELD_TOTALK	TOTAL ALKALINITY (AS CaCO3)	Tot Alk	3	mg/L	3		Y				VU	431051.6814	3674125.475	VAR_PUMP	
DCB045D	DAG PFAS-01456	DCB-045-D	11/19/2024	REG	GW	FI	Field Measure	11/11/2024			FIELD_COND	SPECIFIC CONDUCTANCE	Spec Cond	45	uS/cm	45						VU	431051.6814	3674125.475	VAR_PUMP	
DCB045D	DAG PFAS-01456	DCB-045-D	11/19/2024	REG	GW	FI	Field Measure	11/11/2024			FIELD_PHENOLALK	PHENOLPHTHALEIN ALKALINITY (AS CaCO3)	Phen Alk	0	mg/L	0		Y				VU	431051.6814	3674125.475	VAR_PUMP	
DCB045D	DAG PFAS-01456	DCB-045-D	11/19/2024	REG	GW	FI	Field Measure	11/11/2024			FIELD_pH	pH	5.3	SU		5.3		Y				VU	431051.6814	3674125.475	VAR_PUMP	
DCB045D	DAG PFAS-01456	DCB-045-D	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	763051-92-9	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	< 3.8	ng/L	3.8	0.82	3.8	N	U	U	U	D	431051.6814	3674125.475	VAR_PUMP	
DCB045D	DAG PFAS-01456	DCB-045-D	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8-2 FTS	< 3.8	ng/L	3.8	0.57	3.8	N	U	U	U	D	431051.6814	3674125.475	VAR_PUMP	
DCB045D	DAG PFAS-01456	DCB-045-D	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	27619-97-2	1H, 1H, 2H, 2H-PERFLUOROCTANE SULFONIC ACID	6-2 FTS	< 4.7	ng/L	4.7	1.9	4.7	N	U	U	U	D	431051.6814	3674125.475	VAR_PUMP	
DCB045D	DAG PFAS-01456	DCB-045-D	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	757124-72-4	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4-2 FTS	< 3.8	ng/L	3.8	0.37	3.8	N	U	U	U	D	431051.6814	3674125.475	VAR_PUMP	
DCB045D	DAG PFAS-01456	DCB-045-D	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	914637-49-3	2H,2H,3H,3H-PERFLUOROCTANOIC ACID	5-3FTCA	< 23	ng/L	23.4	0	23	N	U	U	U	D	431051.6814	3674125.475	VAR_PUMP	
DCB045D	DAG PFAS-01456	DCB-045-D	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	812-70-4	3-PERFLUOROHEPTYL PROPANOIC ACID	7-3FTCA	< 23	ng/L	23.9	0.23	23	N	U	U	U	D	431051.6814	3674125.475	VAR_PUMP	
DCB045D	DAG PFAS-01456	DCB-045-D	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	356-02-5	3-PERFLUOROPROPYL PROPANOIC ACID	3-3FTCA	< 4.7	ng/L	4.7	0.56	4.7	N	U	U	U	D	431051.6814	3674125.475	VAR_PUMP	
DCB045D	DAG PFAS-01456	DCB-045-D	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	919005-14-4	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	< 3.8	ng/L	3.8	0.62	3.8	N	U	U	U	D	431051.6814	3674125.475	VAR_PUMP	
DCB045D	DAG PFAS-01456	DCB-045-D	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	756426-58-1	9-CHLOROHEXADEC AFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 3.8	ng/L	3.8	0.63	3.8	N	U	U	U	D	431051.6814	3674125.475	VAR_PUMP	
DCB045D	DAG PFAS-01456	DCB-045-D	11/19/2024	REG	GW	FI	Field Measure	11/11/2024			FIELD_AIRTEMP	Air Temp	17	degC		17		Y				VU	431051.6814	3674125.475	VAR_PUMP	
DCB045D	DAG PFAS-01456	DCB-045-D	11/19/2024	REG	GW	FI	Field Measure	11/11/2024			FLOWRATE	FLOW RATE	0.2	gal/min		0.2		Y				VU	431051.6814	3674125.475	VAR_PUMP	
DCB045D	DAG PFAS-01456	DCB-045-D	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	13252-13-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	< 3.8	ng/L	3.8	0.93	3.8	N	U	U	U	D	431051.6814	3674125.475	VAR_PUMP	
DCB045D	DAG PFAS-01456	DCB-045-D	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	4151-50-2	N-ETHYL PERFLUOROCTANE SULFONAMIDE	NEtFOSE	< 0.94	ng/L	0.94	0.12	0.94	N	U	U	U	D	431051.6814	3674125.475	VAR_PUMP	
DCB045D	DAG PFAS-01456	DCB-045-D	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	1691-99-2	N-ETHYL PERFLUOROCTANE SULFONAMIDOETHANOL	NEtFOSE	< 9.4	ng/L	9.4	0.57	9.4	N	U	U	U	D	431051.6814	3674125.475	VAR_PUMP	
DCB045D	DAG PFAS-01456	DCB-045-D	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	2991-50-6	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NETFOSAA	< 0.94	ng/L	0.94	0.27	0.94	N	U	U	U	D	431051.6814	3674125.475	VAR_PUMP	
DCB045D	DAG PFAS-01456	DCB-045-D	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	24448-09-7	N-METHYL PERFLUOROCTANE SULFONAMIDOETHANOL	NMeFOSE	< 9.4	ng/L	9.4	0.59	9.4	N	U	U	U	D	431051.6814	3674125.475	VAR_PUMP	
DCB045D	DAG PFAS-01456	DCB-045-D	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	31506-32-8	N-METHYLPERFLUORO-1-OCTANESULFONAMIDE	MEFOSA	< 0.94	ng/L	0.94	0.20	0.94	N	U	U	U	D	431051.6814	3674125.475	VAR_PUMP	
DCB045D	DAG PFAS-01456	DCB-045-D	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	2355-31-9	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMEFOSAA	< 0.94	ng/L	0.94	0.28	0.94	N	U	U	U	D	431051.6814	3674125.475	VAR_PUMP	
DCB045D	DAG PFAS-01456	DCB-045-D	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	151772-58-6	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 1.9	ng/L	1.9	0.54	1.9	N	U	U	U	D	431051.6814	3674125.475	VAR_PUMP	
DCB045D	DAG PFAS-01456	DCB-045-D	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	113507-82-7	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PEEESA	< 1.9	ng/L	1.9	0.34	1.9	N	U	U	U	D	431051.6814	3674125.475	VAR_PUMP	
DCB045D	DAG PFAS-01456	DCB-045-D	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	335-77-3	PERFLUORO-1-DECANESULFONIC ACID	PFDS	< 0.94	ng/L	0.94	0.15	0.94	N	U	U	U	D	431051.6814	3674125.475	VAR_PUMP	
DCB045D	DAG PFAS-01456	DCB-045-D	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	375-92-8	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPs	< 0.94	ng/L	0.94	0.18	0.94	N	U	U	U	D	431051.6814	3674125.475	VAR_PUMP	
DCB045D	DAG PFAS-01456	DCB-045-D	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	68259-12-1	PERFLUORO-1-NONANESULFONIC ACID	PFNS	< 0.94	ng/L	0.94	0.14	0.94	N	U	U	U	D	431051.6814	3674125.475	VAR_PUMP	
DCB045D	DAG PFAS-01456	DCB-045-D	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	754-91-6	PERFLUORO-1-OCTANESULFONAMIDE	PFOSA	< 0.94	ng/L	0.94	0.19	0.94	N	U	U	U	D	431051.6814	3674125.475	VAR_PUMP	
DCB045D	DAG PFAS-01456	DCB-045-D	11/19/2024	REG	GW	LB	EPA1633	12/13/2024	1	2706-91-4	PERFLUORO-1-PENTANESULFONIC ACID	PPFS	< 0.94	ng/L	0.94</											

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE_CODE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	FIELD_COND	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_RESULT_VALUE	MDL	EQL	DETECT_LAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	FI	Field Measure	11/11/2024				SPECIFIC CONDUCTANCE	Spec Cond	856.6	uS/cm	856.6			Y					430876.8759	3673889.679	BLADDER
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	FI	Field Measure	11/11/2024				PHENOLPHTHALEIN ALKALINITY (AS CACO3)	Phen Alk	0	mg/L				Y					430876.8759	3673889.679	BLADDER
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	FI	Field Measure	11/11/2024				FIELD pH	pH	3.8		3.8			Y					430876.8759	3673889.679	BLADDER
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	LB	EPA1633	12/13/2024	1	763051-92-9	11-CHLOROEOICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF30UDS	< 3.6	ng/L	3.6	0.79	3.6	N	U	U	U	D	430876.8759	3673889.679	BLADDER	
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	LB	EPA1633	12/13/2024	1	39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8.2 FTS	< 3.6	ng/L	3.6	0.55	3.6	N	U	U	U	D	430876.8759	3673889.679	BLADDER	
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	LB	EPA1633	12/13/2024	1	27619-97-2	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6.2 FTS	< 4.5	ng/L	4.5	1.8	4.5	N	U	U	U	D	430876.8759	3673889.679	BLADDER	
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	LB	EPA1633	12/13/2024	1	757124-72-4	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4.2 FTS	< 3.6	ng/L	3.6	0.36	3.6	N	U	U	U	D	430876.8759	3673889.679	BLADDER	
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	LB	EPA1633	12/13/2024	1	914637-49-3	2H,2H,3H,3H-PERFLUOROOCTANOIC ACID	5.3FTCA	< 23	ng/L	23	3.9	23	N	U	U	U	D	430876.8759	3673889.679	BLADDER	
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	LB	EPA1633	12/13/2024	1	812-70-4	3-PERFLUOROHEPTYL PROPANOIC ACID	7.3FTCA	< 23	ng/L	23	3.8	23	N	U	U	U	D	430876.8759	3673889.679	BLADDER	
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	LB	EPA1633	12/13/2024	1	356-02-5	3-PERFLUOROPROPYL PROPANOIC ACID	3.3FTCA	< 4.5	ng/L	4.5	0.54	4.5	N	U	U	U	D	430876.8759	3673889.679	BLADDER	
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	LB	EPA1633	12/13/2024	1	919005-14-4	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	< 3.6	ng/L	3.6	0.60	3.6	N	U	U	U	D	430876.8759	3673889.679	BLADDER	
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	LB	EPA1633	12/13/2024	1	756426-58-1	9-CHLOROHEXADECACFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF30NS	< 3.6	ng/L	3.6	0.60	3.6	N	U	U	U	D	430876.8759	3673889.679	BLADDER	
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	FI	Field Measure	11/11/2024				AIR TEMPERATURE	Air Temp	19	degC	19			Y				VU	430876.8759	3673889.679	BLADDER
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	FI	Field Measure	11/11/2024				FLOWRATE	FLOW RATE	0.2	gal/min	0.2			Y				VU	430876.8759	3673889.679	BLADDER
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	LB	EPA1633	12/13/2024	1	13252-13-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	< 3.6	ng/L	3.6	0.90	3.6	N	U	U	U	D	430876.8759	3673889.679	BLADDER	
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	LB	EPA1633	12/13/2024	1	4151-50-2	N-ETHYL PERFLUOROOCTANE SULFONAMIDE	NEIFOSA	< 0.90	ng/L	0.9	0.12	0.90	N	U	U	U	D	430876.8759	3673889.679	BLADDER	
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	LB	EPA1633	12/13/2024	1	1691-99-2	N-ETHYL PERFLUOROOCTANE SULFONAMIDOETHANOL	NEIFOSE	< 9.0	ng/L	9	0.55	9.0	N	U	U	U	D	430876.8759	3673889.679	BLADDER	
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	LB	EPA1633	12/13/2024	1	2991-50-6	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NETFOSAA	< 0.90	ng/L	0.9	0.26	0.90	N	U	U	U	D	430876.8759	3673889.679	BLADDER	
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	LB	EPA1633	12/13/2024	1	24448-09-7	N-METHYL PERFLUOROCTANE SULFONAMIDOETHANOL	NMeFOSEA	< 9.0	ng/L	9	0.57	9.0	N	U	U	U	D	430876.8759	3673889.679	BLADDER	
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	LB	EPA1633	12/13/2024	1	31506-32-8	N-METHYLPERFLUORO-1-OCTANESULFONAMIDE	MEFOSA	< 0.90	ng/L	0.9	0.19	0.90	N	U	U	U	D	430876.8759	3673889.679	BLADDER	
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	LB	EPA1633	12/13/2024	1	2355-31-9	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMEFOSAA	< 0.90	ng/L	0.9	0.27	0.90	N	U	U	U	D	430876.8759	3673889.679	BLADDER	
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	LB	EPA1633	12/13/2024	1	151772-58-6	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 1.8	ng/L	1.8	0.52	1.8	N	U	U	U	D	430876.8759	3673889.679	BLADDER	
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	LB	EPA1633	12/13/2024	1	113507-82-7	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PEEESA	< 1.8	ng/L	1.8	0.33	1.8	N	U	U	U	D	430876.8759	3673889.679	BLADDER	
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	LB	EPA1633	12/13/2024	1	335-77-3	PERFLUORO-1-DECANESULFONIC ACID	PFDS	< 0.90	ng/L	0.9	0.15	0.90	N	U	U	U	D	430876.8759	3673889.679	BLADDER	
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	LB	EPA1633	12/13/2024	1	375-92-8	PERFLUORO-1-HEPTANESULFONIC ACID	PHPS	0.52	ng/L	0.52	0.17	0.90	Y	J	J	J	D	430876.8759	3673889.679	BLADDER	
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	LB	EPA1633	12/13/2024	1	68259-12-1	PERFLUORO-1-NONANESULFONIC ACID	PNFS	< 0.90	ng/L	0.9	0.13	0.90	N	U	U	U	D	430876.8759	3673889.679	BLADDER	
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	LB	EPA1633	12/13/2024	1	754-91-6	PERFLUORO-1-OCTANESULFONAMIDE	PFOSA	< 0.90	ng/L	0.9	0.18	0.90	N	U	U	U	D	430876.8759	3673889.679	BLADDER	
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	LB	EPA1633	12/13/2024	1	2706-91-4	PERFLUORO-1-PENTANESULFONIC ACID	PPES	1.6	ng/L	1.6	0.23	0.90	Y				D	430876.8759	3673889.679	BLADDER	
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	LB	EPA1633	12/13/2024	1	377-73-1	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	< 1.8	ng/L	1.8	0.17	1.8	N	U	U	U	D	430876.8759	3673889.679	BLADDER	
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	LB	EPA1633	12/13/2024	1	863090-89-5	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	< 1.8	ng/L	1.8	0.35	1.8	N	U	U	U	D	430876.8759	3673889.679	BLADDER	
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	LB	EPA1633	12/14/2024	5	375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	600	ng/L	600	0.42	4.5	Y				D	430876.8759	3673889.679	BLADDER	
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	LB	EPA1633	12/13/2024	1	335-76-2	Perfluorodecanoic acid	PFDA	0.72	ng/L	0.72	0.12	0.90	Y	J	J	J	D	430876.8759	3673889.679	BLADDER	
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	LB	EPA1633	12/13/2024	1	79780-39-5	PERFLUORODODECANESULFONIC ACID	PFDS	< 0.90	ng/L	0.9	0.14	0.90	N	U	U	U	D	430876.8759	3673889.679	BLADDER	
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	LB	EPA1633	12/13/2024	1	307-55-1	Perfluorododecanoic acid	PFDOA	< 0.90	ng/L	0.9	0.096	0.90	N	U	U	U	D	430876.8759	3673889.679	BLADDER	
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	LB	EPA1633	12/13/2024	1	375-85-9	PERFLUOROHEPTANOIC ACID	PFHPA	130	ng/L	130	0.19	0.90	Y				D	430876.8759	3673889.679	BLADDER	
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	LB	EPA1633	12/13/2024	1	355-46-4	PERFLUOROHEXANESULFONIC ACID	PFHXA	7.7	ng/L	7.7	0.17	0.90	Y				D	430876.8759	3673889.679	BLADDER	
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	LB	EPA1633	12/13/2024	1	307-24-4	PERFLUOROHEXANOIC ACID	PFHXA	140	ng/L	140	0.13	0.90	Y				D	430876.8759	3673889.679	BLADDER	
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	LB	EPA1633	12/13/2024	1	375-22-4	PERFLUORO-N-BUTANOIC ACID	PFBA	85	ng/L	85	0.46	3.6	Y				D	430876.8759	3673889.679	BLADDER	
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	LB	EPA1633	12/13/2024	1	375-95-1	PERFLUORONONANOIC ACID	PFNA	56	ng/L	56	0.093	0.90	Y				D	430876.8759	3673889.679	BLADDER	
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	LB	EPA1633	12/13/2024	1	2706-90-3	PERFLUORO-N-PENTANOIC ACID	PFPPA	210	ng/L	210	0.17	1.8	Y				D	430876.8759	3673889.679	BLADDER	
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	LB	EPA1633	12/13/2024	1	1763-23-1	PERFLUOROOCATANESULFONIC ACID (PFOS)	PFOS	11	ng/L	11	0.22	0.90	Y				D	430876.8759	3673889.679	BLADDER	
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	LB	EPA1633	12/13/2024	1	335-67-1	PERFLUOROOCCTANOIC ACID (PFOA)	PFOA	150	ng/L	150	0.19	0.90	Y				D	430876.8759	3673889.679	BLADDER	
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	LB	EPA1633	12/13/2024	1	376-06-7	PERFLUOROTETRADECANOIC ACID	PFTA	< 0.90	ng/L	0.9	0.24	0.90	N	U	U	U	D	430876.8759	3673889.679	BLADDER	
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	LB	EPA1633	12/13/2024	1	72629-94-8	PERFLUOROTRIDECANOIC ACID	PFTDA	< 0.90	ng/L	0.9	0.18	0.90	N	U	U	U	D	430876.8759	3673889.679	BLADDER	
DCB078	DAG PFAS-01473	DCB-078	11/11/2024	REG	GW	LB	EPA1633	12/13/2024	1	2058-94-8	Perfluoroundecanoic acid	PFUNA	< 0.90	ng/L	0.9	0.22	0.90	N	U	U	U	D	430876.8759	3673889.679	BLADDER	
DCB079	DAG PFAS-01474	DCB-079	11/14/2024	REG	GW	FI	Field Measure	11/13/2024				WATER TEMPERATURE	H2O Temp	20.4	degC	20.4			Y				VU	430728.2992	3673287.871	BLADDER
DCB079	DAG PFAS-01474	DCB-079	11/14/2024	REG	GW	FI	Field Measure	11/13/2024				TURBIDITY	Turbidity	10.1	NTU	10.1			Y				VU	430728.2992	3673287.871	BLADDER
DCB079	DAG PFAS-01474	DCB-079	11/14/2024	REG	GW	FI	Field Measure	11/13/2024				TOTAL ALKALINITY (AS CACO3)	Tot Alk	0	mg/L	0			Y				VU	430728.2992	3673287.871	BLADDER
DCB079	DAG PFAS-01474	DCB-079	11/14/2024	REG	GW	FI	Field Measure	11/13/2024				SPECIFIC CONDUCTANCE														

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE_CODE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_RESULT_VALUE	MDL	EQL	DETECT_FLAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD
DCB080	DAG PFAS-01475	DCB-080	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	24448-09-7	N-METHYL PERFLUOROOCTANE SULFONAMIDOETHANOL	NMeFOSE	< 9.7	ng/L	9.7	0.61	9.7	N	U	U	U	D	430602.283	3673227.174	BLADDER
DCB080	DAG PFAS-01475	DCB-080	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	31506-32-8	N-METHYLPERFLUORO-1-OCTANESULFONAMIDE	MEFOSA	< 0.97	ng/L	0.97	0.21	0.97	N	U	U	U	D	430602.283	3673227.174	BLADDER
DCB080	DAG PFAS-01475	DCB-080	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	2385-31-9	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMEOFOSAA	< 0.97	ng/L	0.97	0.29	0.97	N	UJ	UJ	UJ	D	430602.283	3673227.174	BLADDER
DCB080	DAG PFAS-01475	DCB-080	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	151772-58-6	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 1.9	ng/L	1.9	0.56	1.9	N	U	U	U	D	430602.283	3673227.174	BLADDER
DCB080	DAG PFAS-01475	DCB-080	11/14/2024	REG	GW	FI	Field Measure	11/13/2024			REDOX	REDOX	272	mV	272			Y				VU	430602.283	3673227.174	BLADDER
DCB080	DAG PFAS-01475	DCB-080	11/14/2024	REG	GW	FI	Field Measure	11/13/2024			OXYGEN	DO	2.2	mg/L	2.2			Y				VU	430602.283	3673227.174	BLADDER
DCB080	DAG PFAS-01475	DCB-080	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	113507-82-7	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PEESA	< 1.9	ng/L	1.9	0.35	1.9	N	U	U	U	D	430602.283	3673227.174	BLADDER
DCB080	DAG PFAS-01475	DCB-080	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	335-77-3	PERFLUORO-1-DECANESULFONIC ACID	PFDS	< 0.97	ng/L	0.97	0.16	0.97	N	U	U	U	D	430602.283	3673227.174	BLADDER
DCB080	DAG PFAS-01475	DCB-080	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	375-92-8	PERFLUORO-1-HEPTANESULFONIC ACID	PHPS	0.96	ng/L	0.96	0.19	0.97	Y	J	J	J	D	430602.283	3673227.174	BLADDER
DCB080	DAG PFAS-01475	DCB-080	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	68259-12-1	PERFLUORO-1-NONANESULFONIC ACID	PNFS	< 0.97	ng/L	0.97	0.14	0.97	N	U	U	U	D	430602.283	3673227.174	BLADDER
DCB080	DAG PFAS-01475	DCB-080	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	754-91-6	PERFLUORO-1-OCTANESULFONAMIDE	PFOSA	< 0.97	ng/L	0.97	0.19	0.97	N	UJ	UJ	UJ	D	430602.283	3673227.174	BLADDER
DCB080	DAG PFAS-01475	DCB-080	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	2706-91-4	PERFLUORO-1-PENTANESULFONIC ACID	PPES	1.5	ng/L	1.5	0.25	0.97	Y				D	430602.283	3673227.174	BLADDER
DCB080	DAG PFAS-01475	DCB-080	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	377-73-1	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	< 1.9	ng/L	1.9	0.18	1.9	N	U	U	U	D	430602.283	3673227.174	BLADDER
DCB080	DAG PFAS-01475	DCB-080	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	863090-89-5	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	< 1.9	ng/L	1.9	0.38	1.9	N	U	U	U	D	430602.283	3673227.174	BLADDER
DCB080	DAG PFAS-01475	DCB-080	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	2.3	ng/L	2.3	0.091	0.97	Y				D	430602.283	3673227.174	BLADDER
DCB080	DAG PFAS-01475	DCB-080	11/14/2024	REG	GW	LB	EPA1633	12/27/2024	1	335-76-2	Perfluorodecanoic acid	PFDA	5.9	ng/L	5.9	0.53	3.9	Y	J	J	J	D	430602.283	3673227.174	BLADDER
DCB080	DAG PFAS-01475	DCB-080	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	79780-39-5	PERFLUORODODECANESULFONIC ACID	PFDoS	< 0.97	ng/L	0.97	0.15	0.97	N	U	U	U	D	430602.283	3673227.174	BLADDER
DCB080	DAG PFAS-01475	DCB-080	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	307-55-1	Perfluorodecanoic acid	PFDoA	< 0.97	ng/L	0.97	0.10	0.97	N	U	U	U	D	430602.283	3673227.174	BLADDER
DCB080	DAG PFAS-01475	DCB-080	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	375-85-9	PERFLUOROHEPTANOIC ACID	PFHpA	19	ng/L	19	0.21	0.97	Y				D	430602.283	3673227.174	BLADDER
DCB080	DAG PFAS-01475	DCB-080	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	355-46-4	PERFLUOROHEXANESULFONIC ACID	PFHXS	8.3	ng/L	8.3	0.18	0.97	Y				D	430602.283	3673227.174	BLADDER
DCB080	DAG PFAS-01475	DCB-080	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	307-24-4	PERFLUOROHEXANOIC ACID	PFHXA	6.7	ng/L	6.7	0.14	0.97	Y				D	430602.283	3673227.174	BLADDER
DCB080	DAG PFAS-01475	DCB-080	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	375-22-4	PERFLUORO-N-BUTANOIC ACID	PFBA	4.1	ng/L	4.1	0.50	3.9	Y				D	430602.283	3673227.174	BLADDER
DCB080	DAG PFAS-01475	DCB-080	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	375-95-1	PERFLUORONONANOIC ACID	PFNA	460	ng/L	460	0.10	0.97	Y	J	J	J	D	430602.283	3673227.174	BLADDER
DCB080	DAG PFAS-01475	DCB-080	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	2706-90-3	PERFLUORO-N-PENTANOIC ACID	PFPeA	5.7	ng/L	5.7	0.18	1.9	Y				D	430602.283	3673227.174	BLADDER
DCB080	DAG PFAS-01475	DCB-080	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	1763-23-1	PERFLUOROOCATANESULFONIC ACID (PFOS)	PFOS	29	ng/L	29	0.24	0.97	Y				D	430602.283	3673227.174	BLADDER
DCB080	DAG PFAS-01475	DCB-080	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	335-67-1	PERFLUOROOCCTANOIC ACID (PFOA)	PFOA	44	ng/L	44	0.20	0.97	Y				D	430602.283	3673227.174	BLADDER
DCB080	DAG PFAS-01475	DCB-080	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	376-06-7	PERFLUOROTETRADECANOIC ACID	PFTA	< 0.97	ng/L	0.97	0.26	0.97	N	U	U	U	D	430602.283	3673227.174	BLADDER
DCB080	DAG PFAS-01475	DCB-080	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	72629-94-8	PERFLUOROTRIDECANOIC ACID	PFTrDA	< 0.97	ng/L	0.97	0.19	0.97	N	U	U	U	D	430602.283	3673227.174	BLADDER
DCB080	DAG PFAS-01475	DCB-080	11/14/2024	REG	GW	LB	EPA1633	12/16/2024	1	2058-94-8	Perfluoroundecanoic acid	PFUnA	< 0.97	ng/L	0.97	0.24	0.97	N	U	U	U	D	430602.283	3673227.174	BLADDER
DCB080 - SPL	DAG PFAS-01476	DCB-080	11/14/2024	SPL	GW	FI	Field Measure	11/13/2024			WATER TEMPERATURE	H2O Temp	19.8	degC	19.8			Y				VU	430602.283	3673227.174	BLADDER
DCB080 - SPL	DAG PFAS-01476	DCB-080	11/14/2024	SPL	GW	FI	Field Measure	11/13/2024			TURBIDITY	Turbidity	8.2	NTU	8.2			Y				VU	430602.283	3673227.174	BLADDER
DCB080 - SPL	DAG PFAS-01476	DCB-080	11/14/2024	SPL	GW	FI	Field Measure	11/13/2024			TOTAL ALKALINITY (AS CaCO3)	Total Alk	0	mg/L	0			Y				VU	430602.283	3673227.174	BLADDER
DCB080 - SPL	DAG PFAS-01476	DCB-080	11/14/2024	SPL	GW	FI	Field Measure	11/13/2024			SPECIFIC CONDUCTANCE	Spec Cond	563	uS/cm	563			Y				VU	430602.283	3673227.174	BLADDER
DCB080 - SPL	DAG PFAS-01476	DCB-080	11/14/2024	SPL	GW	FI	Field Measure	11/13/2024			PHENOLPHTHALEIN ALKALINITY (AS CaCO3)	Phen Alk	0	mg/L	0			Y				VU	430602.283	3673227.174	BLADDER
DCB080 - SPL	DAG PFAS-01476	DCB-080	11/14/2024	SPL	GW	FI	Field Measure	11/13/2024			PH	pH	4.1	SU	4.1			Y				VU	430602.283	3673227.174	BLADDER
DCB080 - SPL	DAG PFAS-01476	DCB-080	11/14/2024	SPL	GW	LB	EPA533	11/22/2024	1	763051-92-9	11-CHLOROEOICSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	< 1.84	ng/L	1.84	0.644	1.84	N	U	U	U	D	430602.283	3673227.174	BLADDER
DCB080 - SPL	DAG PFAS-01476	DCB-080	11/14/2024	SPL	GW	LB	EPA533	11/22/2024	1	39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8-2 FTS	< 3.75	ng/L	3.75	1.29	3.75	N	U	U	U	D	430602.283	3673227.174	BLADDER
DCB080 - SPL	DAG PFAS-01476	DCB-080	11/14/2024	SPL	GW	LB	EPA533	11/22/2024	1	27619-97-2	1H, 1H, 2H, 2H-PERFLUOROCTANE SULFONIC ACID	6-2 FTS	< 14.6	ng/L	14.6	5.25	14.6	N	U	U	U	D	430602.283	3673227.174	BLADDER
DCB080 - SPL	DAG PFAS-01476	DCB-080	11/14/2024	SPL	GW	LB	EPA533	11/22/2024	1	757124-72-4	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4-2 FTS	< 3.67	ng/L	3.67	1.29	3.67	N	U	U	U	D	430602.283	3673227.174	BLADDER
DCB080 - SPL	DAG PFAS-01476	DCB-080	11/14/2024	SPL	GW	LB	EPA533	11/22/2024	1	919005-14-4	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	< 1.95	ng/L	1.95	0.644	1.95	N	U	U	U	D	430602.283	3673227.174	BLADDER
DCB080 - SPL	DAG PFAS-01476	DCB-080	11/14/2024	SPL	GW	LB	EPA533	11/22/2024	1	756426-58-1	9-CHLOROHEXADECACFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 1.82	ng/L	1.82	0.644	1.82	N	U	U	U	D	430602.283	3673227.174	BLADDER
DCB080 - SPL	DAG PFAS-01476	DCB-080	11/14/2024	SPL	GW	FI	Field Measure	11/13/2024			AIR TEMPERATURE	Air Temp	11	degC	11			Y				VU	430602.283	3673227.174	BLADDER
DCB080 - SPL	DAG PFAS-01476	DCB-080	11/14/2024	SPL	GW	FI	Field Measure	11/13/2024			FLOWRATE	FLOW RATE	0.1	gal/min	0.1			Y				VU	430602.283	3673227.174	BLADDER
DCB080 - SPL	DAG PFAS-01476	DCB-080	11/14/2024	SPL	GW	LB	EPA533	11/22/2024	1	13252-13-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	< 1.95	ng/L	1.95	0.672	1.95	N	U	U	U	D	430602.283	3673227.174	BLADDER
DCB080 - SPL	DAG PFAS-01476	DCB-080	11/14/2024	SPL	GW	LB	EPA533	11/22/2024	1	151772-58-6	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 3.90	ng/L	3.9	1.29	3.90	N	U	U	U	D	430602.283	3673227.174	BLADDER
DCB080 - SPL	DAG PFAS-01476	DCB-080	11/14/2024	SPL	GW	FI	Field Measure	11/13/2024			REDOX	REDOX	272	mV	272			Y				VU	430602.283	3673227.174	BLADDER
DCB080 - SPL	DAG PFAS-01476	DCB-080	11/14/2024	SPL	GW	FI	Field Measure	11/13/2024			OXYGEN	DO	2.2	mg/L	2.2			Y				VU	430602.283	3673227.174	BLADDER
DCB080 - SPL	DAG PFAS-01476	DCB-080	11/14/2024	SPL	GW	LB	EPA533	11/22/2024	1	113507-82-7	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PEESA	< 1.95	ng/L	1.95	0.685	1.95	N	U	U	U	D	430602.283	3673227.174	BLADDER
DCB080 - SPL	DAG PFAS-01476	DCB-080	11/14/2024	SPL	GW	LB	EPA533	11/22/2024	1	375-92-8	PERFLUORO-1-HEPTANESULFONIC ACID	PHPS	0.962	ng/L	0.962	0.644	1.85	Y	J	J	J	D	430602.283	3673227.174	BLADDER
DCB080 - SPL	DAG PFAS-01476	DCB-080	11/14/2024																						

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_VALUE	MDL	EQL	DETECT_LAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD	
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	FI	Field Measure	11/12/2024			FIELD_PHENOLALK	PHENOLPHTHALEIN ALKALINITY (AS CACO3)	Phen Alk	0	mg/L											
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	FI	Field Measure	11/12/2024			FIELD_PH	PH	SU	5	5.0				Y				VU	430985.8393	3673039.475	VAR PUMP
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	LB	EPA1633	1763051-92-9	1	763051-92-9	11-CHLOROEOICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	< 3.8	ng/L	20.3	3.8	0.83	3.8	N	U	U	U	U	U	U	
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	LB	EPA1633	139108-34-4	1	39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8-2 FTS	< 3.8	ng/L	3.8	0.58	3.8	N	U	U	U	U	U	U	D	
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	LB	EPA1633	127619-97-2	1	27619-97-2	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6-2 FTS	< 4.8	ng/L	4.8	1.9	4.8	N	U	U	U	U	U	U	D	
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	LB	EPA1633	1757124-72-4	1	757124-72-4	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4-2 FTS	< 3.8	ng/L	3.8	0.38	3.8	N	U	U	U	U	U	U	D	
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	LB	EPA1633	1914637-49-3	1	914637-49-3	2H,2H,3H,3H-PERFLUOROOCTANOIC ACID	5-3FTCA	< 24	ng/L	24.1	1	24	N	U	U	U	U	U	U	D	
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	LB	EPA1633	1812-70-4	1	812-70-4	3-PERFLUOROHEPTYL PROPANOIC ACID	7-3FTCA	< 24	ng/L	24.4	0	24	N	U	U	U	U	U	U	D	
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	LB	EPA1633	1356-02-5	1	356-02-5	3-PERFLUOROPROPYL PROPANOIC ACID	3-3FTCA	< 4.8	ng/L	4.8	0.57	4.8	N	U	U	U	U	U	U	D	
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	LB	EPA1633	1919005-14-4	1	919005-14-4	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	< 3.8	ng/L	3.8	0.63	3.8	N	U	U	U	U	U	U	D	
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	LB	EPA1633	1756426-58-1	1	756426-58-1	9-CHLOROHEXADEC AFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 3.8	ng/L	3.8	0.64	3.8	N	U	U	U	U	U	U	D	
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	FI	Field Measure	11/12/2024			FIELD_AIRTEMP	AIR TEMPERATURE	Air Temp	14	degC	14			Y				VU	430985.8393	3673039.475	VAR PUMP
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	FI	Field Measure	11/12/2024			FLOWRATE	FLOW RATE	FLOWRATE	1	gal/min	1			Y				VU	430985.8393	3673039.475	VAR PUMP
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	LB	EPA1633	113252-13-6	1	13252-13-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	< 3.8	ng/L	3.8	0.95	3.8	N	U	U	U	U	U	U	D	
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	LB	EPA1633	14151-50-2	1	4151-50-2	N-ETHYL PERFLUOROOCTANE SULFONAMIDE	NEIFOSA	< 0.95	ng/L	0.95	0.12	0.95	N	U	U	U	U	U	U	D	
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	LB	EPA1633	11691-99-2	1	1691-99-2	N-ETHYL PERFLUOROOCTANE SULFONAMIDOETHANOL	NEIFOSE	< 9.5	ng/L	9.5	0.58	9.5	N	U	U	U	U	U	U	D	
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	LB	EPA1633	12991-50-6	1	2991-50-6	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NETFOSAA	< 0.95	ng/L	0.95	0.28	0.95	N	U	U	U	U	U	U	D	
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	LB	EPA1633	124448-09-7	1	24448-09-7	N-METHYL PERFLUOROOCTANE SULFONAMIDOETHANOL	NMeFOSE	< 9.5	ng/L	9.5	0.60	9.5	N	U	U	U	U	U	U	D	
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	LB	EPA1633	131506-32-8	1	31506-32-8	N-METHYLPERFLUORO-1-OCTANESULFONAMIDE	MEFOSA	< 0.95	ng/L	0.95	0.21	0.95	N	U	U	U	U	U	U	D	
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	LB	EPA1633	12355-31-9	1	2355-31-9	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMEFOSAA	< 0.95	ng/L	0.95	0.28	0.95	N	U	U	U	U	U	U	D	
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	LB	EPA1633	1151772-58-6	1	151772-58-6	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 1.9	ng/L	1.9	0.55	1.9	N	U	U	U	U	U	U	D	
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	LB	EPA1633	113507-82-7	1	13507-82-7	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PEEESA	< 1.9	ng/L	1.9	0.34	1.9	N	U	U	U	U	U	U	D	
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	LB	EPA1633	1335-77-3	1	335-77-3	PERFLUORO-1-DECANESULFONIC ACID	PFDS	< 0.95	ng/L	0.95	0.16	0.95	N	U	U	U	U	U	U	D	
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	LB	EPA1633	1375-92-8	1	375-92-8	PERFLUORO-1-HEPTANESULFONIC ACID	PHFPS	< 0.95	ng/L	0.95	0.18	0.95	N	U	U	U	U	U	U	D	
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	LB	EPA1633	168259-12-1	1	68259-12-1	PERFLUORO-1-NONANESULFONIC ACID	PNFS	< 0.95	ng/L	0.95	0.14	0.95	N	U	U	U	U	U	U	D	
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	LB	EPA1633	1754-91-6	1	754-91-6	PERFLUORO-1-OCTANESULFONAMIDE	PFOSA	< 0.95	ng/L	0.95	0.19	0.95	N	U	U	U	U	U	U	D	
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	LB	EPA1633	12706-91-4	1	2706-91-4	PERFLUORO-1-PENTANESULFONIC ACID	PPFES	0.31	ng/L	0.31	0.25	0.95	Y	J	J	J	J	J	J	D	
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	LB	EPA1633	1377-73-1	1	377-73-1	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	< 1.9	ng/L	1.9	0.18	1.9	N	U	U	U	U	U	U	D	
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	LB	EPA1633	1863090-89-5	1	863090-89-5	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	< 1.9	ng/L	1.9	0.37	1.9	N	U	U	U	U	U	U	D	
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	LB	EPA1633	1375-73-5	1	375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	2.0	ng/L	2.0	0.089	0.95	Y							D	
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	LB	EPA1633	1335-76-2	1	335-76-2	Perfluorodecanoic acid	PFDA	0.29	ng/L	0.29	0.13	0.95	Y	J	J	J	J	J	J	D	
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	LB	EPA1633	179780-39-5	1	79780-39-5	PERFLUORODODECANESULFONIC ACID	PFDOs	< 0.95	ng/L	0.95	0.15	0.95	N	U	U	U	U	U	U	D	
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	LB	EPA1633	1307-55-1	1	307-55-1	Perfluorododecanoic acid	PFDoA	< 0.95	ng/L	0.95	0.10	0.95	N	U	U	U	U	U	U	D	
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	LB	EPA1633	1375-89-9	1	375-89-9	PERFLUOROHEPTANOIC ACID	PFHPa	1.7	ng/L	1.7	0.20	0.95	Y							D	
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	LB	EPA1633	1355-46-4	1	355-46-4	PERFLUOROHEXANESULFONIC ACID	PFHxS	0.92	ng/L	0.92	0.18	0.95	Y							D	
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	LB	EPA1633	1307-24-4	1	307-24-4	PERFLUOROHEXANOIC ACID	PFHxA	1.4	ng/L	1.4	0.18	0.95	Y							D	
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	LB	EPA1633	1375-22-4	1	375-22-4	PERFLUORO-N-BUTANOIC ACID	PFBA	3.4	ng/L	3.4	0.49	3.8	Y	J	J	J	J	J	J	D	
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	LB	EPA1633	1375-95-1	1	375-95-1	PERFLUORONONANOIC ACID	PFNA	0.93	ng/L	0.93	0.098	0.95	Y	J	J	J	J	J	J	D	
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	LB	EPA1633	12706-90-3	1	2706-90-3	PERFLUORO-N-PENTANOIC ACID	PFPeA	3.5	ng/L	3.5	0.18	1.9	Y							D	
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	LB	EPA1633	11763-23-1	1	1763-23-1	PERFLUOROOCETANESULFONIC ACID (PFOS)	PFOS	3.0	ng/L	3.0	0.24	0.95	Y							D	
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	LB	EPA1633	1335-67-1	1	335-67-1	PERFLUOROOCETANOIC ACID (PFOA)	PFOA	3.6	ng/L	3.6	0.20	0.95	Y							D	
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	LB	EPA1633	1376-06-7	1	376-06-7	PERFLUOROTETRADECANOIC ACID	PFTA	< 0.95	ng/L	0.95	0.26	0.95	N	U	U	U	U	U	U	D	
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	LB	EPA1633	172629-94-8	1	72629-94-8	PERFLUOROTRIDECANOIC ACID	PFTrDA	< 0.95	ng/L	0.95	0.19	0.95	N	U	U	U	U	U	U	D	
DCB082	DAG PFAS-01478	DCB-082	11/12/2024	REG	GW	LB	EPA1633	12058-94-8	1	2058-94-8	Perfluoroundecanoic acid	PFUnA	< 0.95	ng/L	0.95	0.24	0.95	N	U	U	U	U	U	U	D	
DCB083A	DAG PFAS-01479	DCB-083-A	11/12/2024	REG	GW	FI	Field Measure	11/12/2024			FIELD_H2OTEMP	WATER TEMPERATURE	H2O Temp	19.5	degC	19.5			Y				VU	431364.4331	3673162.373	BLADDER
DCB083A	DAG PFAS-01479	DCB-083-A	11/12/2024	REG	GW	FI	Field Measure	11/12/2024			FIELD_TURB	TURBIDITY	Turbidity	16.6	NTU	16.6										
DCB083A	DAG PFAS-01479	DCB-083-A	11/12/2024	REG	GW	FI	Field Measure	11/12/2024			FIELD_TOTALK	TOTAL ALKALINITY (AS CACO3)	Tot Alk	40	mg/L	40			Y				VU	431364.4331	3673162.373	BLADDER
DCB083A	DAG PFAS-01479	DCB-083-A	11/12/2024	REG	GW	FI	Field Measure	11/12/2024			FIELD_COND	SPECIFIC CONDUCTANCE	Spec Cond	306	uS/cm	306			Y				VU	431364.4331	3673162.373	BLADDER
DCB083A	DAG PFAS-01479	DCB-083-A	11/12/2024	REG	GW	FI	Field Measure	11/12/2024			FIELD_PHENOLALK	PHENOLPHTHALEIN ALKALINITY (AS CACO3)	Phen Alk	0	mg/L	0			Y				VU	431364.4331	3673162.373	BLADDER
DCB083A	DAG PFAS-01479	DCB-083-A	11/12/2024	REG	GW	FI	Field Measure	11/12/2024			FIELD_PH	PH	SU	6	6				Y				VU	431364.4331	3673162.373	BLADDER
DCB083A	DAG PFAS-01479	DCB-083-A	11/12/2024	REG	GW	LB	EPA1633	1763051-92-9	1	763051-92-9	11-CHLOROEOICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	< 20	ng/L	20	4.4	20	N	U	U	U	U	U	U	D	
DCB083A	DAG PFAS-01479	DCB-083-A	11/12/2024	REG	GW	LB	EPA1633	139108-34-4	1	39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8-2 FTS	< 20	ng/L	20	3.0	20	N	U	U	U	U	U	U	D	
DCB083A	DAG PFAS-01479	DCB-083-A	11/12/2024	REG	GW	LB	EPA1																			

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE_CODE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_RESULT_VALUE	MDL	EQL	DETECT_FLAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD
DCB083D	DAG PFAS-01480	DCB-083-D	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	151772-58-6	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 1.9	ng/L		1.9	0.55	1.9	N	U	U	D	431363.161	3673157.756	BLADDER
DCB083D	DAG PFAS-01480	DCB-083-D	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	15507-82-7	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	< 1.9	ng/L		1.9	0.35	1.9	N	U	U	D	431363.161	3673157.756	BLADDER
DCB083D	DAG PFAS-01480	DCB-083-D	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	335-77-3	PERFLUORO-1-DECANESULFONIC ACID	PFDS	< 0.96	ng/L		0.96	0.16	0.96	N	U	U	D	431363.161	3673157.756	BLADDER
DCB083D	DAG PFAS-01480	DCB-083-D	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	375-92-8	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	< 0.96	ng/L		0.96	0.18	0.96	N	U	U	D	431363.161	3673157.756	BLADDER
DCB083D	DAG PFAS-01480	DCB-083-D	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	68259-12-1	PERFLUORO-1-NONANESULFONIC ACID	PFNS	< 0.96	ng/L		0.96	0.14	0.96	N	U	U	D	431363.161	3673157.756	BLADDER
DCB083D	DAG PFAS-01480	DCB-083-D	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	754-91-6	PERFLUORO-1-OCTANESULFONAMIDE	PFOSA	< 0.96	ng/L		0.96	0.19	0.96	N	U	U	D	431363.161	3673157.756	BLADDER
DCB083D	DAG PFAS-01480	DCB-083-D	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	2706-91-4	PERFLUORO-1-PENTANESULFONIC ACID	PPFS	< 0.96	ng/L		0.96	0.25	0.96	N	U	U	D	431363.161	3673157.756	BLADDER
DCB083D	DAG PFAS-01480	DCB-083-D	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	377-73-1	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	< 1.9	ng/L		1.9	0.18	1.9	N	U	U	D	431363.161	3673157.756	BLADDER
DCB083D	DAG PFAS-01480	DCB-083-D	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	863090-89-5	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	< 1.9	ng/L		1.9	0.37	1.9	N	U	U	D	431363.161	3673157.756	BLADDER
DCB083D	DAG PFAS-01480	DCB-083-D	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	< 0.96	ng/L		0.96	0.090	0.96	N	U	U	D	431363.161	3673157.756	BLADDER
DCB083D	DAG PFAS-01480	DCB-083-D	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	335-76-2	Perfluorodecanoic acid	PFDA	< 0.96	ng/L		0.96	0.13	0.96	N	U	U	D	431363.161	3673157.756	BLADDER
DCB083D	DAG PFAS-01480	DCB-083-D	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	79780-39-5	PERFLUORODODECANESULFONIC ACID	PFDoS	< 0.96	ng/L		0.96	0.15	0.96	N	U	U	D	431363.161	3673157.756	BLADDER
DCB083D	DAG PFAS-01480	DCB-083-D	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	307-55-1	Perfluorododecanoic acid	PFDoA	< 0.96	ng/L		0.96	0.10	0.96	N	U	U	D	431363.161	3673157.756	BLADDER
DCB083D	DAG PFAS-01480	DCB-083-D	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	375-85-9	PERFLUOROHEPTANOIC ACID	PFHpA	< 0.96	ng/L		0.96	0.20	0.96	N	U	U	D	431363.161	3673157.756	BLADDER
DCB083D	DAG PFAS-01480	DCB-083-D	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	355-46-4	PERFLUOROHEXANESULFONIC ACID	PFHxS	< 0.96	ng/L		0.96	0.18	0.96	N	U	U	D	431363.161	3673157.756	BLADDER
DCB083D	DAG PFAS-01480	DCB-083-D	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	307-24-4	PERFLUOROHEXANOIC ACID	PFHxA	< 0.96	ng/L		0.96	0.14	0.96	N	U	U	D	431363.161	3673157.756	BLADDER
DCB083D	DAG PFAS-01480	DCB-083-D	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	375-22-4	PERFLUORO-N-BUTANOIC ACID	PFBA	< 0.96	ng/L		3.8	0.49	3.8	N	U	U	D	431363.161	3673157.756	BLADDER
DCB083D	DAG PFAS-01480	DCB-083-D	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	375-95-1	PERFLUORONONANOIC ACID	PFNA	< 0.96	ng/L		0.96	0.099	0.96	N	U	U	D	431363.161	3673157.756	BLADDER
DCB083D	DAG PFAS-01480	DCB-083-D	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	2706-90-3	PERFLUORO-N-PENTANOIC ACID	PFPeA	< 1.9	ng/L		1.9	0.18	1.9	N	U	U	D	431363.161	3673157.756	BLADDER
DCB083D	DAG PFAS-01480	DCB-083-D	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	1763-23-1	PERFLUOROOC TANESULFONIC ACID (PFOS)	PFOS	< 0.96	ng/L		0.96	0.24	0.96	N	U	U	D	431363.161	3673157.756	BLADDER
DCB083D	DAG PFAS-01480	DCB-083-D	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	335-67-1	PERFLUOROCTANOIC ACID (PFOA)	PFOA	< 0.96	ng/L		0.96	0.20	0.96	N	U	U	D	431363.161	3673157.756	BLADDER
DCB083D	DAG PFAS-01480	DCB-083-D	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	376-06-7	PERFLUOROTETRADECANOIC ACID	PFtA	< 0.96	ng/L		0.96	0.26	0.96	N	U	U	D	431363.161	3673157.756	BLADDER
DCB083D	DAG PFAS-01480	DCB-083-D	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	72629-94-8	PERFLUOROTRIDECANOIC ACID	PFTrDA	< 0.96	ng/L		0.96	0.19	0.96	N	U	U	D	431363.161	3673157.756	BLADDER
DCB083D	DAG PFAS-01480	DCB-083-D	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	2058-94-8	Perfluoroundecanoic acid	PFUnA	< 0.96	ng/L		0.96	0.24	0.96	N	U	U	D	431363.161	3673157.756	BLADDER
DCB084C	DAG PFAS-01481	DCB-084-C	11/12/2024	REG	GW	FI	Field Measure	11/12/2024			FIELD_H2OTEMP	H2O Temp	18.3	degC		18.3			Y			VU	431533.6334	3673070.242	BLADDER
DCB084C	DAG PFAS-01481	DCB-084-C	11/12/2024	REG	GW	FI	Field Measure	11/12/2024			FIELD_TURB	Turbidity	7.2	NTU		7.2			Y			VU	431533.6334	3673070.242	BLADDER
DCB084C	DAG PFAS-01481	DCB-084-C	11/12/2024	REG	GW	FI	Field Measure	11/12/2024			FIELD_TOTALK	TOTAL ALKALINITY (AS CaCO3)	86	mg/L		86			Y			VU	431533.6334	3673070.242	BLADDER
DCB084C	DAG PFAS-01481	DCB-084-C	11/12/2024	REG	GW	FI	Field Measure	11/12/2024			FIELD_COND	SPECIFIC CONDUCTANCE	217	uS/cm		217			Y			VU	431533.6334	3673070.242	BLADDER
DCB084C	DAG PFAS-01481	DCB-084-C	11/12/2024	REG	GW	FI	Field Measure	11/12/2024			FIELD_PHENOLALK	PHENOLPHTHALEIN ALKALINITY (AS CaCO3)	0	mg/L		0			Y			VU	431533.6334	3673070.242	BLADDER
DCB084C	DAG PFAS-01481	DCB-084-C	11/12/2024	REG	GW	FI	Field Measure	11/12/2024			FIELD_pH	pH	7.3	SU		7.3			Y			VU	431533.6334	3673070.242	BLADDER
DCB084C	DAG PFAS-01481	DCB-084-C	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	763051-92-9	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF30UDS	< 3.9	ng/L		3.9	0.85	3.9	N	U	U	D	431533.6334	3673070.242	BLADDER
DCB084C	DAG PFAS-01481	DCB-084-C	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	< 3.9	ng/L		3.9	0.59	3.9	N	U	U	D	431533.6334	3673070.242	BLADDER
DCB084C	DAG PFAS-01481	DCB-084-C	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	27619-97-2	1H, 1H, 2H, 2H-PERFLUOROOC TANE SULFONIC ACID	6:2 FTS	< 4.9	ng/L		4.9	2.0	4.9	N	U	U	D	431533.6334	3673070.242	BLADDER
DCB084C	DAG PFAS-01481	DCB-084-C	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	757124-72-4	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	< 3.9	ng/L		3.9	0.39	3.9	N	U	U	D	431533.6334	3673070.242	BLADDER
DCB084C	DAG PFAS-01481	DCB-084-C	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	914637-49-3	2H,2H,3H,3H-PERFLUOROOC TANOIC ACID	5:3FTCA	< 24	ng/L		24	4.2	24	N	U	U	D	431533.6334	3673070.242	BLADDER
DCB084C	DAG PFAS-01481	DCB-084-C	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	812-70-4	3-PERFLUOROHEPTYL PROPANOIC ACID	7:3FTCA	< 24	ng/L		24	4.1	24	N	U	U	D	431533.6334	3673070.242	BLADDER
DCB084C	DAG PFAS-01481	DCB-084-C	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	356-02-5	3-PERFLUOROPROPYL PROPANOIC ACID	3:3FTCA	< 4.9	ng/L		4.9	0.58	4.9	N	U	U	D	431533.6334	3673070.242	BLADDER
DCB084C	DAG PFAS-01481	DCB-084-C	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	919005-14-4	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	< 3.9	ng/L		3.9	0.65	3.9	N	U	U	D	431533.6334	3673070.242	BLADDER
DCB084C	DAG PFAS-01481	DCB-084-C	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	756426-58-1	9-CHLOROHXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF30NS	< 3.9	ng/L		3.9	0.65	3.9	N	U	U	D	431533.6334	3673070.242	BLADDER
DCB084C	DAG PFAS-01481	DCB-084-C	11/12/2024	REG	GW	FI	Field Measure	11/12/2024			FIELD_AIRTEMP	Air Temperature	15	degC		15			Y			VU	431533.6334	3673070.242	BLADDER
DCB084C	DAG PFAS-01481	DCB-084-C	11/12/2024	REG	GW	FI	Field Measure	11/12/2024			FLOWRATE	FLOW RATE	0.2	gal/min		0.2			Y			VU	431533.6334	3673070.242	BLADDER
DCB084C	DAG PFAS-01481	DCB-084-C	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	13252-13-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	< 3.9	ng/L		3.9	0.96	3.9	N	U	U	D	431533.6334	3673070.242	BLADDER
DCB084C	DAG PFAS-01481	DCB-084-C	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	4151-50-2	N-ETHYL PERFLUOROOC TANE SULFONAMIDE	NEIFOSA	< 0.97	ng/L		0.97	0.13	0.97	N	U	U	D	431533.6334	3673070.242	BLADDER
DCB084C	DAG PFAS-01481	DCB-084-C	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	1691-99-2	N-ETHYL PERFLUOROOC TANE SULFONAMIDOETHANOL	NEIFOSE	< 9.7	ng/L		9.7	0.59	9.7	N	U	U	D	431533.6334	3673070.242	BLADDER
DCB084C	DAG PFAS-01481	DCB-084-C	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	2991-50-6	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NETFOSAA	< 0.97	ng/L		0.97	0.28	0.97	N	U	U	D	431533.6334	3673070.242	BLADDER
DCB084C	DAG PFAS-01481	DCB-084-C	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	24448-09-7	N-METHYL PERFLUOROOC TANE SULFONAMIDOETHANOL	NMeFOSE	< 9.7	ng/L		9.7	0.61	9.7	N	U	U	D	431533.6334	3673070.242	BLADDER
DCB084C	DAG PFAS-01481	DCB-084-C	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	31506-32-8	N-METHYLPERFLUORO-1-OCTANESULFONAMIDE	MEFOSA	< 0.97	ng/L		0.97	0.21	0.97	N	U	U	D	431533.6334	3673070.242	BLADDER
DCB084C	DAG PFAS-01481	DCB-084-C	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	2355-31-9	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMEFOSA	< 0.97	ng/L		0.97	0.29	0.97	N	U	U	D	431533.6334	3673070.242	BLADDER
DCB084C	DAG PFAS-																								

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE_CODE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_VALUE	MDL	EQL	DETECT_LAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD	
DCB084D	DAG PFAS-01482	DCB-084-D	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	335-67-1	PERFLUOROCTANOIC ACID (PFOA)	PFOA	< 0.97	ng/L	0.97	0.20	0.97	N	U	U	U	D	431531.3255	3673068.533	BLADDER	
DCB084D	DAG PFAS-01482	DCB-084-D	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	376-06-7	PERFLUOROTETRADECANOIC ACID	PFTA	< 0.97	ng/L	0.97	0.26	0.97	N	U	U	U	D	431531.3255	3673068.533	BLADDER	
DCB084D	DAG PFAS-01482	DCB-084-D	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	172629-94-8	PERFLUOROTRIDECANOIC ACID	PFTTDA	< 0.97	ng/L	0.97	0.19	0.97	N	U	U	U	D	431531.3255	3673068.533	BLADDER	
DCB084D	DAG PFAS-01482	DCB-084-D	11/12/2024	REG	GW	LB	EPA1633	12/13/2024	1	2058-94-8	Perfluoroundecanoic acid	PFUnA	< 0.97	ng/L	0.97	0.24	0.97	N	U	U	U	D	431531.3255	3673068.533	BLADDER	
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	FI	Field Measure	11/13/2024			FIELD_H2OTEMP	H2O Temp	18.6	degC	18.6			Y				VU	431062.0637	3672784.827	BLADDER	
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	FI	Field Measure	11/13/2024			FIELD_TURB	Turbidity	45	NTU	45			Y				VU	431062.0637	3672784.827	BLADDER	
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	FI	Field Measure	11/13/2024			FIELD_TOTALK	Tot Alk	69	mg/L	69			Y				VU	431062.0637	3672784.827	BLADDER	
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	FI	Field Measure	11/13/2024			FIELD_COND	SPECIFIC CONDUCTANCE	265	uS/cm	265			Y				VU	431062.0637	3672784.827	BLADDER	
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	FI	Field Measure	11/13/2024			FIELD_PHENOLALK	Phen Alk	0	mg/L	0			Y				VU	431062.0637	3672784.827	BLADDER	
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	FI	Field Measure	11/13/2024			FIELD_pH	pH	5.8	SU	5.8			Y				VU	431062.0637	3672784.827	BLADDER	
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	763051-92-9	11-CHLOROEOICASFUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	< 4.1	ng/L	4.1	0.89	4.1	N	U	U	U	D	431062.0637	3672784.827	BLADDER	
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8-2 FTS	< 4.1	ng/L	4.1	0.62	4.1	N	U	U	U	D	431062.0637	3672784.827	BLADDER	
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	27619-97-2	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6.2 FTS	< 5.1	ng/L	5.1	2.0	5.1	N	U	U	U	D	431062.0637	3672784.827	BLADDER	
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	757124-72-4	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4.2 FTS	< 4.1	ng/L	4.1	0.40	4.1	N	U	U	U	D	431062.0637	3672784.827	BLADDER	
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	914637-49-3	2H,2H,3H,3H-PERFLUOROOCTANOIC ACID	5.3FTCA	< 25	ng/L	25	4.4	25	N	U	U	U	D	431062.0637	3672784.827	BLADDER	
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	812-70-4	3-PERFLUOROHEPTYL PROPANOIC ACID	7.3FTCA	< 25	ng/L	25	4.2	25	N	U	U	U	D	431062.0637	3672784.827	BLADDER	
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	356-02-5	3-PERFLUOROPROPYL PROPANOIC ACID	3.3FTCA	< 5.1	ng/L	5.1	0.60	5.1	N	U	U	U	D	431062.0637	3672784.827	BLADDER	
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	919005-14-4	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	< 4.1	ng/L	4.1	0.67	4.1	N	U	U	U	D	431062.0637	3672784.827	BLADDER	
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	756426-58-1	9-CHLOROHEXADECACFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 4.1	ng/L	4.1	0.68	4.1	N	U	U	U	D	431062.0637	3672784.827	BLADDER	
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	FI	Field Measure	11/13/2024			FIELD_AIRTEMP	Air Temperature	11	degC	11			Y				VU	431062.0637	3672784.827	BLADDER	
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	FI	Field Measure	11/13/2024			FLOWRATE	Flow Rate	0.2	gal/min	0.2			Y				VU	431062.0637	3672784.827	BLADDER	
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	13252-13-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	< 4.1	ng/L	4.1	1.0	4.1	N	U	U	U	D	431062.0637	3672784.827	BLADDER	
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	4151-50-2	N-ETHYL PERFLUOROCTANE SULFONAMIDE	NEIFOSA	0.46	ng/L	0.46	0.13	1.0	Y	J	J	J	D	431062.0637	3672784.827	BLADDER	
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	1691-99-2	N-ETHYL PERFLUOROCTANE SULFONAMIDOETHANOL	NEIFOSE	< 10	ng/L	10	0.62	10	N	U	U	U	D	431062.0637	3672784.827	BLADDER	
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	2991-50-6	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NETFOSAA	< 1.0	ng/L	1	30	1.0	N	U	U	U	D	431062.0637	3672784.827	BLADDER	
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	24448-09-7	N-METHYL PERFLUOROCTANE SULFONAMIDOETHANOL	NMeFOSE	< 10	ng/L	10	0.64	10	N	U	U	U	D	431062.0637	3672784.827	BLADDER	
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	31506-32-8	N-METHYLPERFLUORO-1-OCTANESULFONAMIDE	MEFOSA	0.32	ng/L	0.32	0.22	1.0	Y	J	J	J	D	431062.0637	3672784.827	BLADDER	
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	2355-31-9	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMEFOSAA	< 1.0	ng/L	1	30	1.0	N	U	U	U	D	431062.0637	3672784.827	BLADDER	
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	151772-58-6	NONAFLUROO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 2.0	ng/L	2	58	2.0	N	U	U	U	D	431062.0637	3672784.827	BLADDER	
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	113507-82-7	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PEESA	< 2.0	ng/L	2	37	2.0	N	U	U	U	D	431062.0637	3672784.827	BLADDER	
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	335-77-3	PERFLUORO-1-DECANESULFONIC ACID	PFDS	< 1.0	ng/L	1	17	1.0	N	U	U	U	D	431062.0637	3672784.827	BLADDER	
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	375-92-8	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	< 1.0	ng/L	1	19	1.0	N	U	U	U	D	431062.0637	3672784.827	BLADDER	
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	68259-12-1	PERFLUORO-1-NONANESULFONIC ACID	PFNS	< 1.0	ng/L	1	15	1.0	N	U	U	U	D	431062.0637	3672784.827	BLADDER	
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	754-91-6	PERFLUORO-1-OCTANESULFONAMIDE	PFOSA	< 1.0	ng/L	1	20	1.0	N	U	U	U	D	431062.0637	3672784.827	BLADDER	
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	2706-91-4	PERFLUORO-1-PENTANESULFONIC ACID	PPFES	1.1	ng/L	1	26	1.0	Y	J	J	J	D	431062.0637	3672784.827	BLADDER	
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	377-73-1	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	< 2.0	ng/L	2	19	2.0	N	U	U	U	D	431062.0637	3672784.827	BLADDER	
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	863090-89-5	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	< 2.0	ng/L	2	39	2.0	N	U	U	U	D	431062.0637	3672784.827	BLADDER	
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	4.1	ng/L	4	10.095	1.0	Y	J	J	J	D	431062.0637	3672784.827	BLADDER	
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	335-76-2	Perfluorodecanoic acid	PFDA	< 1.0	ng/L	1	14	1.0	N	U	U	U	D	431062.0637	3672784.827	BLADDER	
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	179780-39-5	PERFLUORODODECANESULFONIC ACID	PFDoS	< 1.0	ng/L	1	16	1.0	N	U	U	U	D	431062.0637	3672784.827	BLADDER	
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	307-55-1	Perfluorododecanoic acid	PFDoA	< 1.0	ng/L	1	11	1.0	N	U	U	U	D	431062.0637	3672784.827	BLADDER	
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	375-85-9	PERFLUOROHEPTANOIC ACID	PFHpA	2.0	ng/L	2	22	1.0	Y	J	J	J	D	431062.0637	3672784.827	BLADDER	
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	355-46-4	PERFLUOROHEXANESULFONIC ACID	PFHXS	3.8	ng/L	3	8	1.9	1.0	Y	J	J	J	D	431062.0637	3672784.827	BLADDER
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	307-24-4	PERFLUOROHEXANOIC ACID	PFHXA	3.1	ng/L	3	1	1.4	1.0	Y	J	J	J	D	431062.0637	3672784.827	BLADDER
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	375-22-4	PERFLUORO-N-BUTANOIC ACID	PFBA	4.4	ng/L	4	4	0.52	4.1	Y	J	J	J	D	431062.0637	3672784.827	BLADDER
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	375-95-1	PERFLUORONONANOIC ACID	PFNA	4.8	ng/L	4	8	1.0	1.0	Y	J	J	J	D	431062.0637	3672784.827	BLADDER
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	2706-90-3	PERFLUORO-N-PENTANOIC ACID	PFPeA	4.4	ng/L	4	4	0.19	2.0	Y	J	J	J	D	431062.0637	3672784.827	BLADDER
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	1763-23-1	PERFLUOROCTANESULFONIC ACID (PFOS)	PFOS	9.5	ng/L	9	5	0.25	1.0	Y	J	J	J	D	431062.0637	3672784.827	BLADDER
DCB085A	DAG PFAS-01483	DCB-085-A	11/13/2024	REG	GW	LB	EPA1633	12/16/2024																		

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE_CODE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_RESULT_VALUE	MDL	EQL	DETECT_LAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD
DCB085D	DAG PFAS-01485	DCB-085-D	11/13/2024	REG	GW	FI	Field Measure	11/13/2024			FLOWRATE	FLOWRATE	0.2	gal/min	0.2										
DCB085D	DAG PFAS-01485	DCB-085-D	11/13/2024	REG	GW	LB	EPA1633	11/13/2024	1	13252-13-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	< 4.0	ng/L	0.98	4.0	N	U	U	U	U		431066.7711	3672787.517	BLADDER
DCB085D	DAG PFAS-01485	DCB-085-D	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	4151-50-2	N-ETHYL PERFLUOROOCTANE SULFONAMIDE	NEIFOSA	< 0.99	ng/L	0.99	0.13	0.99	N	U	U	U	U	431066.7711	3672787.517	BLADDER
DCB085D	DAG PFAS-01485	DCB-085-D	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	1691-99-2	N-ETHYL PERFLUOROOCTANE SULFONAMIDOETHANOL	NEIFOSE	< 9.9	ng/L	9.9	0.60	9.9	N	U	U	U	U	431066.7711	3672787.517	BLADDER
DCB085D	DAG PFAS-01485	DCB-085-D	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	2991-50-6	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NETFOSAA	< 0.99	ng/L	0.99	0.29	0.99	N	U	U	U	U	431066.7711	3672787.517	BLADDER
DCB085D	DAG PFAS-01485	DCB-085-D	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	24448-09-7	N-METHYL PERFLUOROOCTANE SULFONAMIDOETHANOL	NMeFOSE	< 9.9	ng/L	9.9	0.62	9.9	N	U	U	U	U	431066.7711	3672787.517	BLADDER
DCB085D	DAG PFAS-01485	DCB-085-D	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	31506-32-8	N-METHYLPERFLUORO-1-OCTANESULFONAMIDE	MEFOSA	< 0.99	ng/L	0.99	0.21	0.99	N	U	U	U	U	431066.7711	3672787.517	BLADDER
DCB085D	DAG PFAS-01485	DCB-085-D	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	2355-31-9	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMEFOSAA	< 0.99	ng/L	0.99	0.29	0.99	N	U	U	U	U	431066.7711	3672787.517	BLADDER
DCB085D	DAG PFAS-01485	DCB-085-D	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	151772-58-6	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 2.0	ng/L	2.057	2.0	N	U	U	U	U	U	431066.7711	3672787.517	BLADDER
DCB085D	DAG PFAS-01485	DCB-085-D	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	113507-82-7	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PEEESA	< 2.0	ng/L	2.036	2.0	N	U	U	U	U	U	431066.7711	3672787.517	BLADDER
DCB085D	DAG PFAS-01485	DCB-085-D	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	335-77-3	PERFLUORO-1-DECANESULFONIC ACID	PFDS	< 0.99	ng/L	0.99	0.16	0.99	N	U	U	U	U	431066.7711	3672787.517	BLADDER
DCB085D	DAG PFAS-01485	DCB-085-D	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	375-92-8	PERFLUORO-1-HEPTANESULFONIC ACID	PHFPS	< 0.99	ng/L	0.99	0.19	0.99	N	U	U	U	U	431066.7711	3672787.517	BLADDER
DCB085D	DAG PFAS-01485	DCB-085-D	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	68259-12-1	PERFLUORO-1-NONANESULFONIC ACID	PNFS	< 0.99	ng/L	0.99	0.14	0.99	N	U	U	U	U	431066.7711	3672787.517	BLADDER
DCB085D	DAG PFAS-01485	DCB-085-D	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	754-91-6	PERFLUORO-1-OCTANESULFONAMIDE	PFOSA	< 0.99	ng/L	0.99	0.20	0.99	N	U	U	U	U	431066.7711	3672787.517	BLADDER
DCB085D	DAG PFAS-01485	DCB-085-D	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	2706-91-4	PERFLUORO-1-PENTANESULFONIC ACID	PPES	< 0.99	ng/L	0.99	0.25	0.99	N	U	U	U	U	431066.7711	3672787.517	BLADDER
DCB085D	DAG PFAS-01485	DCB-085-D	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	377-73-1	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	< 2.0	ng/L	2.018	2.0	N	U	U	U	U	U	431066.7711	3672787.517	BLADDER
DCB085D	DAG PFAS-01485	DCB-085-D	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	863090-89-5	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	< 2.0	ng/L	2.038	2.0	N	U	U	U	U	U	431066.7711	3672787.517	BLADDER
DCB085D	DAG PFAS-01485	DCB-085-D	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	< 0.99	ng/L	0.99	0.093	0.99	N	U	U	U	U	431066.7711	3672787.517	BLADDER
DCB085D	DAG PFAS-01485	DCB-085-D	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	335-76-2	Perfluorodecanoic acid	PFDA	< 0.99	ng/L	0.99	0.13	0.99	N	U	U	U	U	431066.7711	3672787.517	BLADDER
DCB085D	DAG PFAS-01485	DCB-085-D	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	179780-39-5	PERFLUORODODECANESULFONIC ACID	PFDOs	< 0.99	ng/L	0.99	0.15	0.99	N	U	U	U	U	431066.7711	3672787.517	BLADDER
DCB085D	DAG PFAS-01485	DCB-085-D	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	307-55-1	Perfluorododecanoic acid	PFDOa	< 0.99	ng/L	0.99	0.11	0.99	N	U	U	U	U	431066.7711	3672787.517	BLADDER
DCB085D	DAG PFAS-01485	DCB-085-D	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	375-85-9	PERFLUOROHEPTANOIC ACID	PFHpA	< 0.99	ng/L	0.99	0.21	0.99	N	U	U	U	U	431066.7711	3672787.517	BLADDER
DCB085D	DAG PFAS-01485	DCB-085-D	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	355-46-4	PERFLUOROHEXANESULFONIC ACID	PFHxS	0.18	ng/L	0.18	0.18	0.99	Y	J	J	J	431066.7711	3672787.517	BLADDER	
DCB085D	DAG PFAS-01485	DCB-085-D	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	307-24-4	PERFLUOROHEXANOIC ACID	PFHxA	< 0.99	ng/L	0.99	0.14	0.99	N	U	U	U	U	431066.7711	3672787.517	BLADDER
DCB085D	DAG PFAS-01485	DCB-085-D	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	375-22-4	PERFLUORO-N-BUTANOIC ACID	PFBA	< 4.0	ng/L	4.050	4.0	N	U	U	U	U	U	431066.7711	3672787.517	BLADDER
DCB085D	DAG PFAS-01485	DCB-085-D	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	375-95-1	PERFLUORONONANOIC ACID	PFNA	< 0.99	ng/L	0.99	0.10	0.99	N	U	U	U	U	431066.7711	3672787.517	BLADDER
DCB085D	DAG PFAS-01485	DCB-085-D	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	2706-90-3	PERFLUORO-N-PENTANOIC ACID	PFPeA	< 2.0	ng/L	2.018	2.0	N	U	U	U	U	U	431066.7711	3672787.517	BLADDER
DCB085D	DAG PFAS-01485	DCB-085-D	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	1763-23-1	PERFLUOROCTANESULFONIC ACID (PFOS)	PFOS	< 0.99	ng/L	0.99	0.24	0.99	N	U	U	U	U	431066.7711	3672787.517	BLADDER
DCB085D	DAG PFAS-01485	DCB-085-D	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	335-67-1	PERFLUOROCTANOIC ACID (PFOA)	PFOA	< 0.99	ng/L	0.99	0.21	0.99	N	U	U	U	U	431066.7711	3672787.517	BLADDER
DCB085D	DAG PFAS-01485	DCB-085-D	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	376-06-7	PERFLUOROTETRADECANOIC ACID	PTTA	< 0.99	ng/L	0.99	0.27	0.99	N	U	U	U	U	431066.7711	3672787.517	BLADDER
DCB085D	DAG PFAS-01485	DCB-085-D	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	72629-94-8	PERFLUOROTRIDECANOIC ACID	PTTDA	< 0.99	ng/L	0.99	0.19	0.99	N	U	U	U	U	431066.7711	3672787.517	BLADDER
DCB085D	DAG PFAS-01485	DCB-085-D	11/13/2024	REG	GW	LB	EPA1633	12/16/2024	1	2058-94-8	Perfluoroundecanoic acid	PFUnA	< 0.99	ng/L	0.99	0.24	0.99	N	U	U	U	U	431066.7711	3672787.517	BLADDER
DCB085D	DAG PFAS-01486	DCB-086-C	11/19/2024	REG	GW	FI	Field Measure	11/19/2024			FIELD_H2OTEMP	H2O Temp	21.6	degC	21.6			Y							
DCB086C	DAG PFAS-01486	DCB-086-C	11/19/2024	REG	GW	FI	Field Measure	11/19/2024			FIELD_TURB	Turbidity	1.3	NTU	1.3			Y							
DCB086C	DAG PFAS-01486	DCB-086-C	11/19/2024	REG	GW	FI	Field Measure	11/19/2024			FIELD_TOTALK	Tot Alk	3	mg/L				Y							
DCB086C	DAG PFAS-01486	DCB-086-C	11/19/2024	REG	GW	FI	Field Measure	11/19/2024			FIELD_COND	SPECIFIC CONDUCTANCE	35	uS/cm				Y							
DCB086C	DAG PFAS-01486	DCB-086-C	11/19/2024	REG	GW	FI	Field Measure	11/19/2024			FIELD_PHENOLALK	Phen Alk	0	mg/L				Y							
DCB086C	DAG PFAS-01486	DCB-086-C	11/19/2024	REG	GW	FI	Field Measure	11/19/2024			FIELD_pH	pH	5.3	SU	5.3			Y							
DCB086C	DAG PFAS-01486	DCB-086-C	11/19/2024	REG	GW	LB	EPA1633	12/17/2024	1	763051-92-9	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF30UDS	< 3.8	ng/L	3.8	0.83	3.8	N	U	U	U	U	431342.6812	3674628.474	VAR PUMP
DCB086C	DAG PFAS-01486	DCB-086-C	11/19/2024	REG	GW	LB	EPA1633	12/17/2024	1	39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	< 3.8	ng/L	3.8	0.58	3.8	N	U	U	U	U	431342.6812	3674628.474	VAR PUMP
DCB086C	DAG PFAS-01486	DCB-086-C	11/19/2024	REG	GW	LB	EPA1633	12/17/2024	1	27619-97-2	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	< 4.7	ng/L	4.7	1.9	4.7	N	U	U	U	U	431342.6812	3674628.474	VAR PUMP
DCB086C	DAG PFAS-01486	DCB-086-C	11/19/2024	REG	GW	LB	EPA1633	12/17/2024	1	757124-72-4	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	< 3.8	ng/L	3.8	0.38	3.8	N	U	U	U	U	431342.6812	3674628.474	VAR PUMP
DCB086C	DAG PFAS-01486	DCB-086-C	11/19/2024	REG	GW	LB	EPA1633	12/17/2024	1	914637-49-3	2H,2H,3H,3H-PERFLUOROOCTANOIC ACID	5:3FTCA	< 24	ng/L	24.1	24	N	U	U	U	U	U	431342.6812	3674628.474	VAR PUMP
DCB086C	DAG PFAS-01486	DCB-086-C	11/19/2024	REG	GW	LB	EPA1633	12/17/2024	1	812-70-4	3-PERFLUOROHEPTYL PROPANOIC ACID	7:3FTCA	< 24	ng/L	24.4	24	N	U	U	U	U	U	431342.6812	3674628.474	VAR PUMP
DCB086C	DAG PFAS-01486	DCB-086-C	11/19/2024	REG	GW	LB	EPA1633	12/17/2024	1	356-02-5	3-PERFLUOROPROPYL PROPANOIC ACID	3:3FTCA	< 4.7	ng/L	4.7	0.56	4.7	N	U	U	U	U	431342.6812	3674628.474	VAR PUMP
DCB086C	DAG PFAS-01486	DCB-086-C	11/19/2024	REG	GW	LB	EPA1633	12/17/2024	1	919005-14-4	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	< 3.8	ng/L	3.8	0.63	3.8	N	U	U	U	U	431342.6812	3674628.474	VAR PUMP
DCB086C	DAG PFAS-01486	DCB-086-C	11/19/2024	REG	GW	LB	EPA1633	12/17/2024	1	756426-58-1	9-CHLOROHEXADECACFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 3.8	ng/L	3.8	0.63	3.8	N	U	U	U	U	431342.6812	3674628.474	VAR PUMP
DCB086C	DAG PFAS-01486	DCB-086-C	11/19/2024	REG	GW	FI	Field Measure	11/19/2024			FIELD_AIRTEMP	Air Temp	14	degC	14			Y							
DCB086C	DAG PFAS-01486	DCB-086-C	11/19/2024	REG	GW	FI	Field Measure	11/19/2024			FLOWRATE	FLOWRATE	0.5	gal/min	0.5			Y							

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE_CODE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_RESULT_VALUE	MDL	EQL	DETECT_F_LAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD
DCB087A	DAG PFAS-01487	DCB-087-A	11/13/2024	REG	GW	LB	EPA1633	12/17/2024		1 307-55-1	Perfluorododecanoic acid	PFDoA	< 0.94	ng/L	0.94	0.10	0.94	N	U	U	U	D	448310.9275	3673499.329	BLADDER
DCB087A	DAG PFAS-01487	DCB-087-A	11/13/2024	REG	GW	LB	EPA1633	12/17/2024		1 375-85-9	PERFLUOROHEPTANOIC ACID	PFHnA	1.3	ng/L	1.3	0.20	0.94	Y				D	448310.9275	3673499.329	BLADDER
DCB087A	DAG PFAS-01487	DCB-087-A	11/13/2024	REG	GW	LB	EPA1633	12/17/2024		1 355-46-4	PERFLUOROHEXANESULFONIC ACID	PFHxS	1.7	ng/L	1.7	0.17	0.94	Y				D	448310.9275	3673499.329	BLADDER
DCB087A	DAG PFAS-01487	DCB-087-A	11/13/2024	REG	GW	LB	EPA1633	12/17/2024		1 307-24-4	PERFLUOROHEXANOIC ACID	PFHxA	< 0.94	ng/L	0.94	0.13	0.94	N	U	U	U	D	448310.9275	3673499.329	BLADDER
DCB087A	DAG PFAS-01487	DCB-087-A	11/13/2024	REG	GW	LB	EPA1633	12/17/2024		1 375-22-4	PERFLUORO-N-BUTANOIC ACID	PFBA	0.78	ng/L	0.78	0.48	3.8	Y	J	J	J	D	448310.9275	3673499.329	BLADDER
DCB087A	DAG PFAS-01487	DCB-087-A	11/13/2024	REG	GW	LB	EPA1633	12/17/2024		1 375-95-1	PERFLUORONONANOIC ACID	PFNA	17	ng/L	17	0.097	0.94	Y				D	448310.9275	3673499.329	BLADDER
DCB087A	DAG PFAS-01487	DCB-087-A	11/13/2024	REG	GW	LB	EPA1633	12/17/2024		1 2706-90-3	PERFLUORO-N-PENTANOIC ACID	PFPeA	1.6	ng/L	1.6	0.17	1.9	Y	J	J	J	D	448310.9275	3673499.329	BLADDER
DCB087A	DAG PFAS-01487	DCB-087-A	11/13/2024	REG	GW	LB	EPA1633	12/17/2024		1 1763-23-1	PERFLUOROCTANESULFONIC ACID (PFOS)	PFOS	4.5	ng/L	4.5	0.23	0.94	Y				D	448310.9275	3673499.329	BLADDER
DCB087A	DAG PFAS-01487	DCB-087-A	11/13/2024	REG	GW	LB	EPA1633	12/17/2024		1 335-67-1	PERFLUOROCTANOIC ACID (PFOA)	PFOA	4.7	ng/L	4.7	0.20	0.94	Y				D	448310.9275	3673499.329	BLADDER
DCB087A	DAG PFAS-01487	DCB-087-A	11/13/2024	REG	GW	LB	EPA1633	12/17/2024		1 376-06-7	PERFLUOROTETRADECANOIC ACID	PFTA	< 0.94	ng/L	0.94	0.25	0.94	N	U	U	U	D	448310.9275	3673499.329	BLADDER
DCB087A	DAG PFAS-01487	DCB-087-A	11/13/2024	REG	GW	LB	EPA1633	12/17/2024		1 72629-94-8	PERFLUOROTRIDECANOIC ACID	PFTrDA	< 0.94	ng/L	0.94	0.18	0.94	N	U	U	U	D	448310.9275	3673499.329	BLADDER
DCB087A	DAG PFAS-01487	DCB-087-A	11/13/2024	REG	GW	LB	EPA1633	12/17/2024		1 2058-94-8	Perfluoroundecanoic acid	PFUnA	1.7	ng/L	1.7	0.23	0.94	Y				D	448310.9275	3673499.329	BLADDER
DCB087C	DAG PFAS-01488	DCB-087-C	11/13/2024	REG	GW	FI	Field Measure	11/13/2024			WATER TEMPERATURE	H2O Temp	21.3	degC	21.3			Y				VU	431239.209	3673839.64	BLADDER
DCB087C	DAG PFAS-01488	DCB-087-C	11/13/2024	REG	GW	FI	Field Measure	11/13/2024			TURBIDITY	Turbidity	13.9	NTU	13.9			Y				VU	431239.209	3673839.64	BLADDER
DCB087C	DAG PFAS-01488	DCB-087-C	11/13/2024	REG	GW	FI	Field Measure	11/13/2024			TOTAL ALKALINITY (AS CaCO3)	Tot Alk	8	mg/L	8			Y				VU	431239.209	3673839.64	BLADDER
DCB087C	DAG PFAS-01488	DCB-087-C	11/13/2024	REG	GW	FI	Field Measure	11/13/2024			SPECIFIC CONDUCTANCE	Spec Cond	76	uS/cm	76			Y				VU	431239.209	3673839.64	BLADDER
DCB087C	DAG PFAS-01488	DCB-087-C	11/13/2024	REG	GW	FI	Field Measure	11/13/2024			PHENOLPHTHALEIN ALKALINITY (AS CaCO3)	Phen Alk	0	mg/L	0			Y				VU	431239.209	3673839.64	BLADDER
DCB087C	DAG PFAS-01488	DCB-087-C	11/13/2024	REG	GW	FI	Field Measure	11/13/2024			FIELD pH	pH	6	SU	6			Y				VU	431239.209	3673839.64	BLADDER
DCB087C	DAG PFAS-01488	DCB-087-C	11/13/2024	REG	GW	LB	EPA1633	12/17/2024		1 763051-92-9	11-CHLOROEOICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF30UDS	< 3.9	ng/L	3.9	0.85	3.9	N	U	U	U	D	431239.209	3673839.64	BLADDER
DCB087C	DAG PFAS-01488	DCB-087-C	11/13/2024	REG	GW	LB	EPA1633	12/17/2024		1 39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8.2 FTS	< 3.9	ng/L	3.9	0.59	3.9	N	U	U	U	D	431239.209	3673839.64	BLADDER
DCB087C	DAG PFAS-01488	DCB-087-A	11/13/2024	REG	GW	LB	EPA1633	12/17/2024		1 27619-97-2	1H, 1H, 2H, 2H-PERFLUOROCTANE SULFONIC ACID	6.2 FTS	< 4.9	ng/L	4.9	2.0	4.9	N	U	U	U	D	431239.209	3673839.64	BLADDER
DCB087C	DAG PFAS-01488	DCB-087-C	11/13/2024	REG	GW	LB	EPA1633	12/17/2024		1 757124-72-4	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4.2 FTS	< 3.9	ng/L	3.9	0.39	3.9	N	U	U	U	D	431239.209	3673839.64	BLADDER
DCB087C	DAG PFAS-01488	DCB-087-C	11/13/2024	REG	GW	LB	EPA1633	12/17/2024		1 914637-49-3	2H,2H,3H,3H-PERFLUOROCTANOIC ACID	5.3FTCA	< 24	ng/L	24	4.2	24	N	U	U	U	D	431239.209	3673839.64	BLADDER
DCB087C	DAG PFAS-01488	DCB-087-C	11/13/2024	REG	GW	LB	EPA1633	12/17/2024		1 812-70-4	3-PERFLUOROHEPTYL PROPANOIC ACID	7.3FTCA	< 24	ng/L	24	4.1	24	N	U	U	U	D	431239.209	3673839.64	BLADDER
DCB087C	DAG PFAS-01488	DCB-087-C	11/13/2024	REG	GW	LB	EPA1633	12/17/2024		1 356-02-5	3-PERFLUOROPROPYL PROPANOIC ACID	3.3FTCA	< 4.9	ng/L	4.9	0.58	4.9	N	U	U	U	D	431239.209	3673839.64	BLADDER
DCB087C	DAG PFAS-01488	DCB-087-C	11/13/2024	REG	GW	LB	EPA1633	12/17/2024		1 919005-14-4	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	< 3.9	ng/L	3.9	0.64	3.9	N	U	U	U	D	431239.209	3673839.64	BLADDER
DCB087C	DAG PFAS-01488	DCB-087-C	11/13/2024	REG	GW	LB	EPA1633	12/17/2024		1 756426-58-1	9-CHLOROHEXADECACFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF30NS	< 3.9	ng/L	3.9	0.65	3.9	N	U	U	U	D	431239.209	3673839.64	BLADDER
DCB087C	DAG PFAS-01488	DCB-087-C	11/13/2024	REG	GW	FI	Field Measure	11/13/2024			FIELD AIRTEMP	Air Temp	10	degC	10			Y				VU	431239.209	3673839.64	BLADDER
DCB087C	DAG PFAS-01488	DCB-087-C	11/13/2024	REG	GW	FI	Field Measure	11/13/2024			FLOWRATE	FLOW RATE	0.2	gal/min	0.2			Y				VU	431239.209	3673839.64	BLADDER
DCB087C	DAG PFAS-01488	DCB-087-C	11/13/2024	REG	GW	LB	EPA1633	12/17/2024		1 13252-13-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	< 3.9	ng/L	3.9	0.96	3.9	N	U	U	U	D	431239.209	3673839.64	BLADDER
DCB087C	DAG PFAS-01488	DCB-087-C	11/13/2024	REG	GW	LB	EPA1633	12/17/2024		1 4151-50-2	N-ETHYL PERFLUOROCTANE SULFONAMIDE	NEtFOSA	< 0.97	ng/L	0.97	0.13	0.97	N	U	U	U	D	431239.209	3673839.64	BLADDER
DCB087C	DAG PFAS-01488	DCB-087-C	11/13/2024	REG	GW	LB	EPA1633	12/17/2024		1 1691-99-2	N-ETHYL PERFLUOROCTANE SULFONAMIDOETHANOL	NEtFOSA	< 9.7	ng/L	9.7	0.59	9.7	N	U	U	U	D	431239.209	3673839.64	BLADDER
DCB087C	DAG PFAS-01488	DCB-087-C	11/13/2024	REG	GW	LB	EPA1633	12/17/2024		1 2991-50-6	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NETFOSAA	< 0.97	ng/L	0.97	0.28	0.97	N	U	U	U	D	431239.209	3673839.64	BLADDER
DCB087C	DAG PFAS-01488	DCB-087-C	11/13/2024	REG	GW	LB	EPA1633	12/17/2024		1 24448-09-7	N-METHYL PERFLUOROCTANE SULFONAMIDOETHANOL	NMeFOSA	< 9.7	ng/L	9.7	0.61	9.7	N	U	U	U	D	431239.209	3673839.64	BLADDER
DCB087C	DAG PFAS-01488	DCB-087-C	11/13/2024	REG	GW	LB	EPA1633	12/17/2024		1 31506-32-8	N-METHYLPERFLUORO-1-OCTANESULFONAMIDE	MEFOSA	< 0.97	ng/L	0.97	0.21	0.97	N	U	U	U	D	431239.209	3673839.64	BLADDER
DCB087C	DAG PFAS-01488	DCB-087-C	11/13/2024	REG	GW	LB	EPA1633	12/17/2024		1 2355-31-9	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMeFOSAA	< 0.97	ng/L	0.97	0.29	0.97	N	U	U	U	D	431239.209	3673839.64	BLADDER
DCB087C	DAG PFAS-01488	DCB-087-C	11/13/2024	REG	GW	LB	EPA1633	12/17/2024		1 151772-58-6	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 1.9	ng/L	1.9	0.56	1.9	N	U	U	U	D	431239.209	3673839.64	BLADDER
DCB087C	DAG PFAS-01488	DCB-087-C	11/13/2024	REG	GW	LB	EPA1633	12/17/2024		1 113507-82-7	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PEESA	< 1.9	ng/L	1.9	0.35	1.9	N	U	U	U	D	431239.209	3673839.64	BLADDER
DCB087C	DAG PFAS-01488	DCB-087-C	11/13/2024	REG	GW	LB	EPA1633	12/17/2024		1 335-77-3	PERFLUORO-1-DECANESULFONIC ACID	PFDS	< 0.97	ng/L	0.97	0.16	0.97	N	U	U	U	D	431239.209	3673839.64	BLADDER
DCB087C	DAG PFAS-01488	DCB-087-C	11/13/2024	REG	GW	LB	EPA1633	12/17/2024		1 375-92-8	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPs	< 0.97	ng/L	0.97	0.18	0.97	N	U	U	U	D	431239.209	3673839.64	BLADDER
DCB087C	DAG PFAS-01488	DCB-087-C	11/13/2024	REG	GW	LB	EPA1633	12/17/2024		1 68259-12-1	PERFLUORO-1-NONANESULFONIC ACID	PFNS	< 0.97	ng/L	0.97	0.14	0.97	N	U	U	U	D	431239.209	3673839.64	BLADDER
DCB087C	DAG PFAS-01488	DCB-087-C	11/13/2024	REG	GW	LB	EPA1633	12/17/2024		1 754-91-6	PERFLUORO-1-OCTANESULFONAMIDE	PPOSA	< 0.97	ng/L	0.97	0.19	0.97	N	U	U	U	D	431239.209	3673839.64	BLADDER
DCB087C	DAG PFAS-01488	DCB-087-C	11/13/2024	REG	GW	LB	EPA1633	12/17/2024		1 2706-91-4	PERFLUORO-1-PENTANESULFONIC ACID	PPeS	< 0.97	ng/L	0.97	0.25	0.97	N	U	U	U	D	431239.209	3673839.64	BLADDER
DCB087C	DAG PFAS-01488	DCB-087-C	11/13/2024	REG	GW	LB	EPA1633	12/17/2024		1 377-73-1	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	< 1.9	ng/L	1.9	0.18	1.9	N	U	U	U	D	431239.209	3673839.64	BLADDER
DCB087C	DAG PFAS-01488	DCB-087-C	11/13/2024	REG	GW	LB	EPA1633	12/17/2024		1 863090-89-5	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	< 1.9	ng/L	1.9	0.38	1.9	N	U	U	U	D	431239.209	3673839.64	BLADDER
DCB087C	DAG PFAS-01488	DCB-087-C	11/13/2024	REG	GW	LB	EPA1633	12/17/2024		1 375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	< 0.97	ng/L	0.97	0.091	0.97	N	U	U	U	D	431239.209	3673839.64	BLADDER
DCB087C	DAG PFAS-01488	DCB-087-C	11/13/2024	REG	GW	LB	EPA1633	12/17/2024		1 335-76-2	Perfluorodecanoic acid	PFDoA	< 0.97	ng/L	0.97	0.13	0.97	N	U	U	U	D	431239.209	3673839.64	BLADDER
DCB087C	DAG PFAS-01488	DCB-087-C	11/13/2024	REG	GW	LB	EPA1633	12/17/2024		1 79780-39-5	PERFLUORODODECANESULFONIC ACID	PFDoS	< 0.97	ng/L	0.97	0.15	0.97	N	U	U	U	D	431239.209	3673839.64	BLADDER
DCB087C	DAG PFAS-01488	DCB-087-C	11/13/2024	REG	GW																				

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE_CODE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_RESULT_VALUE	MDL	EQL	DETECT_FLAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD
DCB087D	DAG PFAS-01490	DCB-087-D	11/13/2024	REG	GW	LB	EPA1633	12/17/2024	1	27619-97-2	1H, 1H, 2H, 2H-PERFLUOROCTANE SULFONIC ACID	6.2 FTS	< 4.7	ng/L	4.7	1.9	4.7	N	U	U	U	D	431227.3781	3673632.248	BLADDER
DCB087D	DAG PFAS-01490	DCB-087-D	11/13/2024	REG	GW	LB	EPA1633	12/17/2024	1	175124-72-4	1H, 1H, 2H, 2H-PERFLUOROHEXANE SULFONIC ACID	4.2 FTS	< 3.8	ng/L	3.8	0.38	3.8	N	U	U	U	D	431227.3781	3673632.248	BLADDER
DCB087D	DAG PFAS-01490	DCB-087-D	11/13/2024	REG	GW	LB	EPA1633	12/17/2024	1	914637-49-3	2H, 2H, 3H, 3H-PERFLUOROCTANOIC ACID	5.3FTCA	< 24	ng/L	24	4.1	24	N	U	U	U	D	431227.3781	3673632.248	BLADDER
DCB087D	DAG PFAS-01490	DCB-087-D	11/13/2024	REG	GW	LB	EPA1633	12/17/2024	1	812-70-4	3-PERFLUOROHEPTYL PROPANOIC ACID	7.3FTCA	< 24	ng/L	24	3.9	24	N	U	U	U	D	431227.3781	3673632.248	BLADDER
DCB087D	DAG PFAS-01490	DCB-087-D	11/13/2024	REG	GW	LB	EPA1633	12/17/2024	1	356-02-5	3-PERFLUOROPROPYL PROPANOIC ACID	3.3FTCA	< 4.7	ng/L	4.7	0.56	4.7	N	U	U	U	D	431227.3781	3673632.248	BLADDER
DCB087D	DAG PFAS-01490	DCB-087-D	11/13/2024	REG	GW	LB	EPA1633	12/17/2024	1	919005-14-4	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	< 3.8	ng/L	3.8	0.63	3.8	N	U	U	U	D	431227.3781	3673632.248	BLADDER
DCB087D	DAG PFAS-01490	DCB-087-D	11/13/2024	REG	GW	LB	EPA1633	12/17/2024	1	756426-58-1	9-CHLOROHEXADECACFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 3.8	ng/L	3.8	0.63	3.8	N	U	U	U	D	431227.3781	3673632.248	BLADDER
DCB087D	DAG PFAS-01490	DCB-087-D	11/13/2024	REG	GW	FI	Field Measure	11/13/2024			AIR TEMPERATURE	Air Temp	10	degC		10		Y				VU	431227.3781	3673632.248	BLADDER
DCB087D	DAG PFAS-01490	DCB-087-D	11/13/2024	REG	GW	FI	Field Measure	11/13/2024			FLOWRATE	FLOWRATE	0.2	gal/min		0.2		Y				VU	431227.3781	3673632.248	BLADDER
DCB087D	DAG PFAS-01490	DCB-087-D	11/13/2024	REG	GW	LB	EPA1633	12/17/2024	1	13252-13-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	< 3.8	ng/L	3.8	0.94	3.8	N	U	U	U	D	431227.3781	3673632.248	BLADDER
DCB087D	DAG PFAS-01490	DCB-087-D	11/13/2024	REG	GW	LB	EPA1633	12/17/2024	1	4151-50-2	N-ETHYL PERFLUOROCTANE SULFONAMIDE	NEIFOSA	< 0.94	ng/L	0.94	0.12	0.94	N	U	U	U	D	431227.3781	3673632.248	BLADDER
DCB087D	DAG PFAS-01490	DCB-087-D	11/13/2024	REG	GW	LB	EPA1633	12/17/2024	1	1691-99-2	N-ETHYL PERFLUOROCTANE SULFONAMIDOETHANOL	NEIFOSE	< 9.4	ng/L	9.4	0.58	9.4	N	U	U	U	D	431227.3781	3673632.248	BLADDER
DCB087D	DAG PFAS-01490	DCB-087-D	11/13/2024	REG	GW	LB	EPA1633	12/17/2024	1	2991-50-6	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NETFOSAA	< 0.94	ng/L	0.94	0.28	0.94	N	U	U	U	D	431227.3781	3673632.248	BLADDER
DCB087D	DAG PFAS-01490	DCB-087-D	11/13/2024	REG	GW	LB	EPA1633	12/17/2024	1	24448-09-7	N-METHYL PERFLUOROCTANE SULFONAMIDOETHANOL	NMeFOSE	< 9.4	ng/L	9.4	0.60	9.4	N	U	U	U	D	431227.3781	3673632.248	BLADDER
DCB087D	DAG PFAS-01490	DCB-087-D	11/13/2024	REG	GW	LB	EPA1633	12/17/2024	1	31506-32-8	N-METHYLPERFLUORO-1-OCTANESULFONAMIDE	MEFOSA	< 0.94	ng/L	0.94	0.20	0.94	N	U	U	U	D	431227.3781	3673632.248	BLADDER
DCB087D	DAG PFAS-01490	DCB-087-D	11/13/2024	REG	GW	LB	EPA1633	12/17/2024	1	2355-31-9	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMEFOSAA	< 0.94	ng/L	0.94	0.28	0.94	N	U	U	U	D	431227.3781	3673632.248	BLADDER
DCB087D	DAG PFAS-01490	DCB-087-D	11/13/2024	REG	GW	LB	EPA1633	12/17/2024	1	151772-58-6	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 1.9	ng/L	1.9	0.55	1.9	N	U	U	U	D	431227.3781	3673632.248	BLADDER
DCB087D	DAG PFAS-01490	DCB-087-D	11/13/2024	REG	GW	LB	EPA1633	12/17/2024	1	113507-82-7	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PEESA	< 1.9	ng/L	1.9	0.34	1.9	N	U	U	U	D	431227.3781	3673632.248	BLADDER
DCB087D	DAG PFAS-01490	DCB-087-D	11/13/2024	REG	GW	LB	EPA1633	12/17/2024	1	335-77-3	PERFLUORO-1-DECANESULFONIC ACID	PFDS	< 0.94	ng/L	0.94	0.16	0.94	N	U	U	U	D	431227.3781	3673632.248	BLADDER
DCB087D	DAG PFAS-01490	DCB-087-D	11/13/2024	REG	GW	LB	EPA1633	12/17/2024	1	375-92-8	PERFLUORO-1-HEPTANESULFONIC ACID	PHFPS	< 0.94	ng/L	0.94	0.18	0.94	N	U	U	U	D	431227.3781	3673632.248	BLADDER
DCB087D	DAG PFAS-01490	DCB-087-D	11/13/2024	REG	GW	LB	EPA1633	12/17/2024	1	68259-12-1	PERFLUORO-1-NONANESULFONIC ACID	PFNS	< 0.94	ng/L	0.94	0.14	0.94	N	U	U	U	D	431227.3781	3673632.248	BLADDER
DCB087D	DAG PFAS-01490	DCB-087-D	11/13/2024	REG	GW	LB	EPA1633	12/17/2024	1	754-91-6	PERFLUORO-1-OCTANESULFONAMIDE	PFOSA	< 0.94	ng/L	0.94	0.19	0.94	N	U	U	U	D	431227.3781	3673632.248	BLADDER
DCB087D	DAG PFAS-01490	DCB-087-D	11/13/2024	REG	GW	LB	EPA1633	12/17/2024	1	2706-91-4	PERFLUORO-1-PENTANESULFONIC ACID	PPFS	< 0.94	ng/L	0.94	0.24	0.94	N	U	U	U	D	431227.3781	3673632.248	BLADDER
DCB087D	DAG PFAS-01490	DCB-087-D	11/13/2024	REG	GW	LB	EPA1633	12/17/2024	1	377-73-1	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	< 1.9	ng/L	1.9	0.17	1.9	N	U	U	U	D	431227.3781	3673632.248	BLADDER
DCB087D	DAG PFAS-01490	DCB-087-D	11/13/2024	REG	GW	LB	EPA1633	12/17/2024	1	863090-89-5	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	< 1.9	ng/L	1.9	0.37	1.9	N	U	U	U	D	431227.3781	3673632.248	BLADDER
DCB087D	DAG PFAS-01490	DCB-087-D	11/13/2024	REG	GW	LB	EPA1633	12/17/2024	1	375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	< 0.94	ng/L	0.94	0.089	0.94	N	U	U	U	D	431227.3781	3673632.248	BLADDER
DCB087D	DAG PFAS-01490	DCB-087-D	11/13/2024	REG	GW	LB	EPA1633	12/17/2024	1	335-76-2	Perfluorodecanoic acid	PFDA	< 0.94	ng/L	0.94	0.13	0.94	N	U	U	U	D	431227.3781	3673632.248	BLADDER
DCB087D	DAG PFAS-01490	DCB-087-D	11/13/2024	REG	GW	LB	EPA1633	12/17/2024	1	79780-39-5	PERFLUORODODECANESULFONIC ACID	PFDoS	< 0.94	ng/L	0.94	0.15	0.94	N	U	U	U	D	431227.3781	3673632.248	BLADDER
DCB087D	DAG PFAS-01490	DCB-087-D	11/13/2024	REG	GW	LB	EPA1633	12/17/2024	1	307-55-1	Perfluorododecanoic acid	PFDoA	< 0.94	ng/L	0.94	0.10	0.94	N	U	U	U	D	431227.3781	3673632.248	BLADDER
DCB087D	DAG PFAS-01490	DCB-087-D	11/13/2024	REG	GW	LB	EPA1633	12/17/2024	1	375-85-9	PERFLUOROHEPTANOIC ACID	PFHpA	< 0.94	ng/L	0.94	0.20	0.94	N	U	U	U	D	431227.3781	3673632.248	BLADDER
DCB087D	DAG PFAS-01490	DCB-087-D	11/13/2024	REG	GW	LB	EPA1633	12/17/2024	1	355-46-4	PERFLUOROHEXANESULFONIC ACID	PFHxS	< 0.94	ng/L	0.94	0.17	0.94	N	U	U	U	D	431227.3781	3673632.248	BLADDER
DCB087D	DAG PFAS-01490	DCB-087-D	11/13/2024	REG	GW	LB	EPA1633	12/17/2024	1	307-24-4	PERFLUOROHEXANOIC ACID	PFHxA	< 0.94	ng/L	0.94	0.13	0.94	N	U	U	U	D	431227.3781	3673632.248	BLADDER
DCB087D	DAG PFAS-01490	DCB-087-D	11/13/2024	REG	GW	LB	EPA1633	12/17/2024	1	375-22-4	PERFLUORO-N-BUTANOIC ACID	PFBA	< 3.8	ng/L	3.8	0.48	3.8	N	U	U	U	D	431227.3781	3673632.248	BLADDER
DCB087D	DAG PFAS-01490	DCB-087-D	11/13/2024	REG	GW	LB	EPA1633	12/17/2024	1	375-95-1	PERFLUORONONANOIC ACID	PFNA	< 0.94	ng/L	0.94	0.07	0.94	N	U	U	U	D	431227.3781	3673632.248	BLADDER
DCB087D	DAG PFAS-01490	DCB-087-D	11/13/2024	REG	GW	LB	EPA1633	12/17/2024	1	2706-90-3	PERFLUORO-N-PENTANOIC ACID	PFPeA	< 1.9	ng/L	1.9	0.17	1.9	N	U	U	U	D	431227.3781	3673632.248	BLADDER
DCB087D	DAG PFAS-01490	DCB-087-D	11/13/2024	REG	GW	LB	EPA1633	12/17/2024	1	1763-23-1	PERFLUOROOCETANESULFONIC ACID (PFOS)	PFOS	< 0.94	ng/L	0.94	0.23	0.94	N	U	U	U	D	431227.3781	3673632.248	BLADDER
DCB087D	DAG PFAS-01490	DCB-087-D	11/13/2024	REG	GW	LB	EPA1633	12/17/2024	1	335-67-1	PERFLUOROOCETANOIC ACID (PFOA)	PFOA	< 0.94	ng/L	0.94	0.20	0.94	N	U	U	U	D	431227.3781	3673632.248	BLADDER
DCB087D	DAG PFAS-01490	DCB-087-D	11/13/2024	REG	GW	LB	EPA1633	12/17/2024	1	376-06-7	PERFLUOROTETRADECANOIC ACID	PFTA	< 0.94	ng/L	0.94	0.25	0.94	N	U	U	U	D	431227.3781	3673632.248	BLADDER
DCB087D	DAG PFAS-01490	DCB-087-D	11/13/2024	REG	GW	LB	EPA1633	12/17/2024	1	72629-94-8	PERFLUOROTRIDECANOIC ACID	PFTrDA	< 0.94	ng/L	0.94	0.18	0.94	N	U	U	U	D	431227.3781	3673632.248	BLADDER
DCB087D	DAG PFAS-01490	DCB-087-D	11/13/2024	REG	GW	LB	EPA1633	12/17/2024	1	2058-94-8	Perfluoroundecanoic acid	PFUnA	< 0.94	ng/L	0.94	0.23	0.94	N	U	U	U	D	431227.3781	3673632.248	BLADDER
DCB088A	DAG PFAS-01491	DCB-088-A	12/19/2024	REG	GW	FI	Field Measure	12/19/2024			WATER TEMPERATURE	H2O Temp	19.6	degC		19.6		Y				VU	431465.5372	3674313.956	BLADDER
DCB088A	DAG PFAS-01491	DCB-088-A	12/19/2024	REG	GW	FI	Field Measure	12/19/2024			TURBIDITY	Turbidity	2	NTU		2		Y				VU	431465.5372	3674313.956	BLADDER
DCB088A	DAG PFAS-01491	DCB-088-A	12/19/2024	REG	GW	FI	Field Measure	12/19/2024			TOTAL ALKALINITY (AS CaCO3)	Tot Alk	0	mg/L		0		Y				VU	431465.5372	3674313.956	BLADDER
DCB088A	DAG PFAS-01491	DCB-088-A	12/19/2024	REG	GW	FI	Field Measure	12/19/2024			SPECIFIC CONDUCTANCE	Spec Cond	100	uS/cm		100		Y				VU	431465.5372	3674313.956	BLADDER
DCB088A	DAG PFAS-01491	DCB-088-A	12/19/2024	REG	GW	FI	Field Measure	12/19/2024			PHENOLPHTHALEIN ALKALINITY (AS CaCO3)	Phen Alk	0	mg/L		0		Y				VU	431465.5372	3674313.956	BLADDER
DCB088A	DAG PFAS-01491	DCB-088-A	12/19/2024	REG	GW	FI	Field Measure	12/19/2024			FIELD pH	pH	4.4	SU		4.4		Y				VU	431465.5372	3674313.956	BLADDER
DCB088A	DAG PFAS-01491	DCB-088-A	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	763051-92-9	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF30UDS	< 4.5	ng/L	4.5	0.98	4.5	N	U	U	U	D	431465.5372	3674313.956	BLADDER
DCB088A	DAG PFAS-01491	DCB-088-A	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8.2 FTS	0.80	ng/L	0.8	0.68	4.5								

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE_CODE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_RESULT_VALUE	MDL	EQL	DETECT_F	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD
DCB088D	DAG PFAS-01492	DCB-088-D	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	68259-12-1	PERFLUORO-1-NONANESULFONIC ACID	PFNS	< 1.0	ng/L		1.05	1.0	N	U	U	U	D	431464.1102	3674315.956	BLADDER
DCB088D	DAG PFAS-01492	DCB-088-D	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	754-91-6	PERFLUORO-1-OCTANESULFONAMIDE	PFOSA	< 1.0	ng/L		1.20	1.0	N	U	U	U	D	431464.1102	3674315.956	BLADDER
DCB088D	DAG PFAS-01492	DCB-088-D	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	2706-91-4	PERFLUORO-1-PENTANESULFONIC ACID	PPFS	< 1.0	ng/L		1.26	1.0	N	U	U	U	D	431464.1102	3674315.956	BLADDER
DCB088D	DAG PFAS-01492	DCB-088-D	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	377-73-1	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	< 2.0	ng/L		2.19	2.0	N	U	U	U	D	431464.1102	3674315.956	BLADDER
DCB088D	DAG PFAS-01492	DCB-088-D	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	863090-89-5	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	< 2.0	ng/L		2.39	2.0	N	U	U	U	D	431464.1102	3674315.956	BLADDER
DCB088D	DAG PFAS-01492	DCB-088-D	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	< 1.0	ng/L		1.095	1.0	N	U	U	U	D	431464.1102	3674315.956	BLADDER
DCB088D	DAG PFAS-01492	DCB-088-D	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	335-76-2	Perfluorodecanoic acid	PFDA	< 1.0	ng/L		1.14	1.0	N	U	U	U	D	431464.1102	3674315.956	BLADDER
DCB088D	DAG PFAS-01492	DCB-088-D	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	79780-39-5	PERFLUORODODECANESULFONIC ACID	PFDoS	< 1.0	ng/L		1.16	1.0	N	U	U	U	D	431464.1102	3674315.956	BLADDER
DCB088D	DAG PFAS-01492	DCB-088-D	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	307-55-1	Perfluorododecanoic acid	PFDoA	< 1.0	ng/L		1.11	1.0	N	U	U	U	D	431464.1102	3674315.956	BLADDER
DCB088D	DAG PFAS-01492	DCB-088-D	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	375-85-9	PERFLUOROHEPTANOIC ACID	PFHpA	< 1.0	ng/L		1.21	1.0	N	U	U	U	D	431464.1102	3674315.956	BLADDER
DCB088D	DAG PFAS-01492	DCB-088-D	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	355-46-4	PERFLUOROHEXANESULFONIC ACID	PFHxS	< 1.0	ng/L		1.19	1.0	N	U	U	U	D	431464.1102	3674315.956	BLADDER
DCB088D	DAG PFAS-01492	DCB-088-D	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	307-24-4	PERFLUOROHEXANOIC ACID	PFHxA	< 1.0	ng/L		1.14	1.0	N	U	U	U	D	431464.1102	3674315.956	BLADDER
DCB088D	DAG PFAS-01492	DCB-088-D	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	375-22-4	PERFLUORO-N-BUTANOIC ACID	PFBA	< 4.0	ng/L		4.51	4.0	N	U	U	U	D	431464.1102	3674315.956	BLADDER
DCB088D	DAG PFAS-01492	DCB-088-D	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	375-95-1	PERFLUORONONANOIC ACID	PFNA	< 1.0	ng/L		1.10	1.0	N	U	U	U	D	431464.1102	3674315.956	BLADDER
DCB088D	DAG PFAS-01492	DCB-088-D	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	2706-90-3	PERFLUORO-N-PENTANOIC ACID	PFPeA	< 2.0	ng/L		2.19	2.0	N	U	U	U	D	431464.1102	3674315.956	BLADDER
DCB088D	DAG PFAS-01492	DCB-088-D	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	1763-23-1	PERFLUOROCTANESULFONIC ACID (PFOS)	PFOS	0.32	ng/L	0.32	0.25	1.0	Y	J	J	J	D	431464.1102	3674315.956	BLADDER
DCB088D	DAG PFAS-01492	DCB-088-D	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	335-67-1	PERFLUOROCTANOIC ACID (PFOA)	PFOA	< 1.0	ng/L		1.21	1.0	N	U	U	U	D	431464.1102	3674315.956	BLADDER
DCB088D	DAG PFAS-01492	DCB-088-D	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	376-06-7	PERFLUOROTETRADECAHOIC ACID	PFTA	< 1.0	ng/L		1.27	1.0	N	U	U	U	D	431464.1102	3674315.956	BLADDER
DCB088D	DAG PFAS-01492	DCB-088-D	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	72629-94-8	PERFLUOROTRIDECAHOIC ACID	PFTrDA	< 1.0	ng/L		1.20	1.0	N	U	U	U	D	431464.1102	3674315.956	BLADDER
DCB088D	DAG PFAS-01492	DCB-088-D	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	2058-94-8	Perfluoroundecanoic acid	PFUnA	< 1.0	ng/L		1.25	1.0	N	U	U	U	D	431464.1102	3674315.956	BLADDER
DCB089D	DAG PFAS-01493	DCB-089-D	12/19/2024	REG	GW	FI	Field Measure	12/19/2024			FIELD_H2OTEMP	H2O Temp	19	degC		19		Y				VU	431367.8827	3674258.167	BLADDER
DCB089D	DAG PFAS-01493	DCB-089-D	12/19/2024	REG	GW	FI	Field Measure	12/19/2024			FIELD_TURB	Turbidity	1.7	NTU		1.7		Y				VU	431367.8827	3674258.167	BLADDER
DCB089D	DAG PFAS-01493	DCB-089-D	12/19/2024	REG	GW	FI	Field Measure	12/19/2024			FIELD_TOTALK	Tot Alk	8	mg/L		8		Y				VU	431367.8827	3674258.167	BLADDER
DCB089D	DAG PFAS-01493	DCB-089-D	12/19/2024	REG	GW	FI	Field Measure	12/19/2024			FIELD_CONDL	SPECIFIC CONDUCTANCE	50	uS/cm		50		Y				VU	431367.8827	3674258.167	BLADDER
DCB089D	DAG PFAS-01493	DCB-089-D	12/19/2024	REG	GW	FI	Field Measure	12/19/2024			FIELD_PHENOLALK	Phen Alk	0	mg/L		0		Y				VU	431367.8827	3674258.167	BLADDER
DCB089D	DAG PFAS-01493	DCB-089-D	12/19/2024	REG	GW	FI	Field Measure	12/19/2024			FIELD_pH	pH	5.4	SU		5.4		Y				VU	431367.8827	3674258.167	BLADDER
DCB089D	DAG PFAS-01493	DCB-089-D	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	763051-92-9	11-CHLOROEOICASFALUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	< 4.2	ng/L		4.2	0.92	4.2	N	U	U	D	431367.8827	3674258.167	BLADDER
DCB089D	DAG PFAS-01493	DCB-089-D	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	< 4.2	ng/L		4.2	0.64	4.2	N	U	U	D	431367.8827	3674258.167	BLADDER
DCB089D	DAG PFAS-01493	DCB-089-D	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	27619-97-2	1H, 1H, 2H, 2H-PERFLUOROOCETANE SULFONIC ACID	6:2 FTS	< 5.2	ng/L		5.2	1.1	5.2	N	U	U	D	431367.8827	3674258.167	BLADDER
DCB089D	DAG PFAS-01493	DCB-089-D	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	757124-72-4	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	< 4.2	ng/L		4.2	0.42	4.2	N	U	U	D	431367.8827	3674258.167	BLADDER
DCB089D	DAG PFAS-01493	DCB-089-D	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	914637-49-3	2H,2H,3H,3H-PERFLUROOCTANOIC ACID	5:3FTCA	< 26	ng/L		26	4.5	26	N	U	U	D	431367.8827	3674258.167	BLADDER
DCB089D	DAG PFAS-01493	DCB-089-D	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	812-70-4	3-PERFLUROOHEPTYL PROPANOIC ACID	7:3FTCA	< 26	ng/L		26	4.4	26	N	U	U	D	431367.8827	3674258.167	BLADDER
DCB089D	DAG PFAS-01493	DCB-089-D	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	356-02-5	3-PERFLUROOPROPYL PROPANOIC ACID	3:3FTCA	< 5.2	ng/L		5.1	0.62	5.2	N	U	U	D	431367.8827	3674258.167	BLADDER
DCB089D	DAG PFAS-01493	DCB-089-D	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	919005-14-4	4,8-DIOXA-3H-PERFLURONONANOIC ACID	ADONA	< 4.2	ng/L		4.2	0.70	4.2	N	U	U	D	431367.8827	3674258.167	BLADDER
DCB089D	DAG PFAS-01493	DCB-089-D	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	756426-58-1	9-CHLOROHEXADECALUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 4.2	ng/L		4.2	0.70	4.2	N	U	U	D	431367.8827	3674258.167	BLADDER
DCB089D	DAG PFAS-01493	DCB-089-D	12/19/2024	REG	GW	FI	Field Measure	12/19/2024			FIELD_AIRTEMP	Air Temp	15	degC		15		Y				VU	431367.8827	3674258.167	BLADDER
DCB089D	DAG PFAS-01493	DCB-089-D	12/19/2024	REG	GW	FI	Field Measure	12/19/2024			FLOWRATE	FLOW RATE	0.2	gal/min		0.2		Y				VU	431367.8827	3674258.167	BLADDER
DCB089D	DAG PFAS-01493	DCB-089-D	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	13252-13-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	< 4.2	ng/L		4.2	1.0	4.2	N	U	U	D	431367.8827	3674258.167	BLADDER
DCB089D	DAG PFAS-01493	DCB-089-D	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	4151-50-2	N-ETHYL PERFLUROOCTANE SULFONAMIDE	NEIFOSA	< 1.0	ng/L		1.13	1.0	N	U	U	U	D	431367.8827	3674258.167	BLADDER
DCB089D	DAG PFAS-01493	DCB-089-D	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	1691-99-2	N-ETHYL PERFLUROOCTANE SULFONAMIDOETHANOL	NEIFOSE	< 10	ng/L		10	0.64	10	N	U	U	D	431367.8827	3674258.167	BLADDER
DCB089D	DAG PFAS-01493	DCB-089-D	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	2991-50-6	N-ETHYLPERFLUROO-1-OCTANESULFONAMIDOACETIC ACID	NETFOSAA	< 1.0	ng/L		1.30	1.0	N	U	U	U	D	431367.8827	3674258.167	BLADDER
DCB089D	DAG PFAS-01493	DCB-089-D	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	24448-09-7	N-METHYL PERFLUROOCTANE SULFONAMIDOETHANOL	NMeFOSAE	< 10	ng/L		10	0.66	10	N	U	U	D	431367.8827	3674258.167	BLADDER
DCB089D	DAG PFAS-01493	DCB-089-D	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	31506-32-8	N-METHYLPERFLUROO-1-OCTANESULFONAMIDE	MEFOSA	< 1.0	ng/L		1.23	1.0	N	U	U	U	D	431367.8827	3674258.167	BLADDER
DCB089D	DAG PFAS-01493	DCB-089-D	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	2355-31-9	N-METHYLPERFLUROO-1-OCTANESULFONAMIDOACETIC ACID	NMEFOSAA	< 1.0	ng/L		1.31	1.0	N	U	U	U	D	431367.8827	3674258.167	BLADDER
DCB089D	DAG PFAS-01493	DCB-089-D	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	151772-58-6	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 2.1	ng/L		2.1	0.60	2.1	N	U	U	D	431367.8827	3674258.167	BLADDER
DCB089D	DAG PFAS-01493	DCB-089-D	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	113507-82-7	PERFLUROO(2-ETHOXYETHANE)SULFONIC ACID	PFEEESA	< 2.1	ng/L		2.1	0.38	2.1	N	U	U	D	431367.8827	3674258.167	BLADDER
DCB089D	DAG PFAS-01493	DCB-089-D	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	335-77-3	PERFLUROO-1-DECANESULFONIC ACID	PFDS	< 1.0	ng/L		1.17	1.0	N	U	U	U	D	431367.8827	3674258.167	BLADDER
DCB089D	DAG PFAS-01493	DCB-089-D	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	375-92-8	PERFLUROO-1-HEPTANESULFONIC ACID	PFHPs	< 1.0	ng/L		1.20	1.0	N	U	U	U	D	431367.8827	3674258.167	BLADDER
DCB089D	DAG PFAS-01493	DCB-089-D	12/19/2024	REG	GW	LB	EPA1633	1/26/2025	1	68259-12-1	PERFLUROO-1-NONANESULFONIC ACID	PFNS	< 1.0	ng/L		1.15	1.0	N	U						

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE_CODE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_RESULT_VALUE	MDL	EQL	DETECT_F_LAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD
DCB090C - SPL	DAG PFAS-01495	DCB-090-C	12/19/2024	SPL	GW	FI	Field Measure	12/19/2024		FIELD_H2OTEMP	WATER TEMPERATURE	H2O Temp	17.8	degC	17.8			Y					429678.1256	3673344.002	BLADDER
DCB090C - SPL	DAG PFAS-01495	DCB-090-C	12/19/2024	SPL	GW	FI	Field Measure	12/19/2024		FIELD_TURB	Turbidity	Turbidity	7.5	NTU	7.5			Y					429678.1256	3673344.002	BLADDER
DCB090C - SPL	DAG PFAS-01495	DCB-090-C	12/19/2024	SPL	GW	FI	Field Measure	12/19/2024		FIELD_TOTALK	TOTAL ALKALINITY (AS CaCO3)	Tot Alk	0	mg/L	0			Y					429678.1256	3673344.002	BLADDER
DCB090C - SPL	DAG PFAS-01495	DCB-090-C	12/19/2024	SPL	GW	FI	Field Measure	12/19/2024		FIELD_COND	SPECIFIC CONDUCTANCE	Spec Cond	162	uS/cm	162			Y					429678.1256	3673344.002	BLADDER
DCB090C - SPL	DAG PFAS-01495	DCB-090-C	12/19/2024	SPL	GW	FI	Field Measure	12/19/2024		FIELD_PHENOLALK	PHENOLPHTHALEIN ALKALINITY (AS CaCO3)	Phen Alk	0	mg/L	0			Y					429678.1256	3673344.002	BLADDER
DCB090C - SPL	DAG PFAS-01495	DCB-090-C	12/19/2024	SPL	GW	FI	Field Measure	12/19/2024		FIELD_pH	pH	pH	4.7	SU	4.7			Y					429678.1256	3673344.002	BLADDER
DCB090C - SPL	DAG PFAS-01495	DCB-090-C	12/19/2024	SPL	GW	LB	EPAS533	12/31/2024	1	763051-92-9	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	< 1.58	ng/L	1.58	0.554	1.58	N	U	U	U		429678.1256	3673344.002	BLADDER
DCB090C - SPL	DAG PFAS-01495	DCB-090-C	12/19/2024	SPL	GW	LB	EPAS533	12/31/2024	1	39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8-2 FTS	< 3.23	ng/L	3.23	1.11	3.23	N	U	U	U	D	429678.1256	3673344.002	BLADDER
DCB090C - SPL	DAG PFAS-01495	DCB-090-C	12/19/2024	SPL	GW	LB	EPAS533	12/31/2024	1	27619-97-2	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6-2 FTS	< 12.6	ng/L	12.6	4.52	12.6	N	U	U	U	D	429678.1256	3673344.002	BLADDER
DCB090C - SPL	DAG PFAS-01495	DCB-090-C	12/19/2024	SPL	GW	LB	EPAS533	12/31/2024	1	757124-72-4	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4-2 FTS	< 3.16	ng/L	3.16	1.11	3.16	N	U	U	U	D	429678.1256	3673344.002	BLADDER
DCB090C - SPL	DAG PFAS-01495	DCB-090-C	12/19/2024	SPL	GW	LB	EPAS533	12/31/2024	1	919005-14-4	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	< 1.68	ng/L	1.68	0.554	1.68	N	U	U	U	D	429678.1256	3673344.002	BLADDER
DCB090C - SPL	DAG PFAS-01495	DCB-090-C	12/19/2024	SPL	GW	LB	EPAS533	12/31/2024	1	756426-58-1	9-CHLOROHEXADECACFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 1.57	ng/L	1.57	0.554	1.57	N	U	U	U	D	429678.1256	3673344.002	BLADDER
DCB090C - SPL	DAG PFAS-01495	DCB-090-C	12/19/2024	SPL	GW	FI	Field Measure	12/19/2024		FIELD_AIRTEMP	AIR TEMPERATURE	Air Temp	16	degC	16			Y					429678.1256	3673344.002	BLADDER
DCB090C - SPL	DAG PFAS-01495	DCB-090-C	12/19/2024	SPL	GW	FI	Field Measure	12/19/2024		FLOWRATE	FLOW RATE	FLOWRATE	0.2	gal/min	0.2			Y					429678.1256	3673344.002	BLADDER
DCB090C - SPL	DAG PFAS-01495	DCB-090-C	12/19/2024	SPL	GW	LB	EPAS533	12/31/2024	1	13252-13-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	< 1.68	ng/L	1.68	0.578	1.68	N	U	U	U	D	429678.1256	3673344.002	BLADDER
DCB090C - SPL	DAG PFAS-01495	DCB-090-C	12/19/2024	SPL	GW	LB	EPAS533	12/31/2024	1	151772-58-6	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 3.36	ng/L	3.36	1.11	3.36	N	U	U	U	D	429678.1256	3673344.002	BLADDER
DCB090C - SPL	DAG PFAS-01495	DCB-090-C	12/19/2024	SPL	GW	LB	EPAS533	12/31/2024	1	113507-82-7	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	< 1.68	ng/L	1.68	0.590	1.68	N	U	U	U	D	429678.1256	3673344.002	BLADDER
DCB090C - SPL	DAG PFAS-01495	DCB-090-C	12/19/2024	SPL	GW	LB	EPAS533	12/31/2024	1	375-92-8	PERFLUORO-1-HEPTANESULFONIC ACID	PHFPS	< 1.60	ng/L	1.6	0.554	1.60	N	U	U	U	D	429678.1256	3673344.002	BLADDER
DCB090C - SPL	DAG PFAS-01495	DCB-090-C	12/19/2024	SPL	GW	LB	EPAS533	12/31/2024	1	2706-91-4	PERFLUORO-1-PENTANESULFONIC ACID	PPES	< 1.58	ng/L	1.58	0.554	1.58	N	U	U	U	D	429678.1256	3673344.002	BLADDER
DCB090C - SPL	DAG PFAS-01495	DCB-090-C	12/19/2024	SPL	GW	LB	EPAS533	12/31/2024	1	377-73-1	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	< 3.36	ng/L	3.36	1.11	3.36	N	U	U	U	D	429678.1256	3673344.002	BLADDER
DCB090C - SPL	DAG PFAS-01495	DCB-090-C	12/19/2024	SPL	GW	LB	EPAS533	12/31/2024	1	863090-89-5	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	< 3.36	ng/L	3.36	1.11	3.36	N	U	U	U	D	429678.1256	3673344.002	BLADDER
DCB090C - SPL	DAG PFAS-01495	DCB-090-C	12/19/2024	SPL	GW	LB	EPAS533	12/31/2024	1	375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	0.865	ng/L	0.865	0.554	1.50	Y	J	J	J	D	429678.1256	3673344.002	BLADDER
DCB090C - SPL	DAG PFAS-01495	DCB-090-C	12/19/2024	SPL	GW	LB	EPAS533	12/31/2024	1	335-76-2	Perfluorodecanoic acid	PFDA	< 1.68	ng/L	1.68	0.554	1.68	N	U	U	U	D	429678.1256	3673344.002	BLADDER
DCB090C - SPL	DAG PFAS-01495	DCB-090-C	12/19/2024	SPL	GW	LB	EPAS533	12/31/2024	1	307-55-1	Perfluorodecanoic acid	PFDoA	< 1.68	ng/L	1.68	0.554	1.68	N	U	U	U	D	429678.1256	3673344.002	BLADDER
DCB090C - SPL	DAG PFAS-01495	DCB-090-C	12/19/2024	SPL	GW	LB	EPAS533	12/31/2024	1	375-85-9	PERFLUOROHEPTANOIC ACID	PFHpA	1.04	ng/L	1.04	0.554	1.68	Y	J	J	J	D	429678.1256	3673344.002	BLADDER
DCB090C - SPL	DAG PFAS-01495	DCB-090-C	12/19/2024	SPL	GW	LB	EPAS533	12/31/2024	1	355-46-4	PERFLUOROHEXANESULFONIC ACID	PFHXS	1.12	ng/L	1.12	0.554	1.53	Y	J	J	J	D	429678.1256	3673344.002	BLADDER
DCB090C - SPL	DAG PFAS-01495	DCB-090-C	12/19/2024	SPL	GW	LB	EPAS533	12/31/2024	1	307-24-4	PERFLUOROHEXANOIC ACID	PFHXA	0.779	ng/L	0.779	0.554	1.68	Y	J	J	J	D	429678.1256	3673344.002	BLADDER
DCB090C - SPL	DAG PFAS-01495	DCB-090-C	12/19/2024	SPL	GW	LB	EPAS533	12/31/2024	1	375-22-4	PERFLUORO-N-BUTANOIC ACID	PFBA	1.98	ng/L	1.98	0.554	1.68	Y					429678.1256	3673344.002	BLADDER
DCB090C - SPL	DAG PFAS-01495	DCB-090-C	12/19/2024	SPL	GW	LB	EPAS533	12/31/2024	1	375-95-1	PERFLUORONONANOIC ACID	PFNA	13.8	ng/L	13.8	0.554	1.68	Y					429678.1256	3673344.002	BLADDER
DCB090C - SPL	DAG PFAS-01495	DCB-090-C	12/19/2024	SPL	GW	LB	EPAS533	12/31/2024	1	2706-90-3	PERFLUORO-N-PENTANOIC ACID	PFPeA	0.685	ng/L	0.685	0.554	1.68	Y	J	J	J	D	429678.1256	3673344.002	BLADDER
DCB090C - SPL	DAG PFAS-01495	DCB-090-C	12/19/2024	SPL	GW	LB	EPAS533	12/31/2024	1	1763-23-1	PERFLUOROOCATANESULFONIC ACID (PFOS)	PFOS	7.54	ng/L	7.54	0.554	1.68	Y					429678.1256	3673344.002	BLADDER
DCB090C - SPL	DAG PFAS-01495	DCB-090-C	12/19/2024	SPL	GW	LB	EPAS533	12/31/2024	1	335-67-1	PERFLUOROOCCTANOIC ACID (PFOA)	PFOA	4.42	ng/L	4.42	0.554	1.68	Y					429678.1256	3673344.002	BLADDER
DCB090C - SPL	DAG PFAS-01495	DCB-090-C	12/19/2024	SPL	GW	LB	EPAS533	12/31/2024	1	2058-94-8	Perfluoroundecanoic acid	PFUnA	< 1.68	ng/L	1.68	0.554	1.68	N	U	U	U	D	429678.1256	3673344.002	BLADDER
DRW 1	DAG PFAS-01496	DRW-001	11/14/2024	REG	GW	FI	Field Measure	11/14/2024		FIELD_H2OTEMP	WATER TEMPERATURE	H2O Temp	17.8	degC	17.8			Y					431516.4901	3674246.923	VAR PUMP
DRW 1	DAG PFAS-01496	DRW-001	11/14/2024	REG	GW	FI	Field Measure	11/14/2024		FIELD_TURB	Turbidity	Turbidity	0.5	NTU	0.5			Y					431516.4901	3674246.923	VAR PUMP
DRW 1	DAG PFAS-01496	DRW-001	11/14/2024	REG	GW	FI	Field Measure	11/14/2024		FIELD_TOTALK	TOTAL ALKALINITY (AS CaCO3)	Tot Alk	0	mg/L	0			Y					431516.4901	3674246.923	VAR PUMP
DRW 1	DAG PFAS-01496	DRW-001	11/14/2024	REG	GW	FI	Field Measure	11/14/2024		FIELD_COND	SPECIFIC CONDUCTANCE	Spec Cond	102	uS/cm	102			Y					431516.4901	3674246.923	VAR PUMP
DRW 1	DAG PFAS-01496	DRW-001	11/14/2024	REG	GW	FI	Field Measure	11/14/2024		FIELD_PHENOLALK	PHENOLPHTHALEIN ALKALINITY (AS CaCO3)	Phen Alk	0	mg/L	0			Y					431516.4901	3674246.923	VAR PUMP
DRW 1	DAG PFAS-01496	DRW-001	11/14/2024	REG	GW	FI	Field Measure	11/14/2024		FIELD_pH	pH	pH	4.8	SU	4.8			Y					431516.4901	3674246.923	VAR PUMP
DRW 1	DAG PFAS-01496	DRW-001	11/14/2024	REG	GW	LB	EPA1633	12/28/2024	1	763051-92-9	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	< 4.2	ng/L	4.2	0.91	4.2	N	U	U	U	D	431516.4901	3674246.923	VAR PUMP
DRW 1	DAG PFAS-01496	DRW-001	11/14/2024	REG	GW	LB	EPA1633	12/28/2024	1	39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8-2 FTS	0.69	ng/L	0.69	0.63	4.2	Y	J	J	J	D	431516.4901	3674246.923	VAR PUMP
DRW 1	DAG PFAS-01496	DRW-001	11/14/2024	REG	GW	LB	EPA1633	12/28/2024	1	27619-97-2	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6-2 FTS	< 5.2	ng/L	5.2	2.1	5.2	N	U	U	U	D	431516.4901	3674246.923	VAR PUMP
DRW 1	DAG PFAS-01496	DRW-001	11/14/2024	REG	GW	LB	EPA1633	12/28/2024	1	757124-72-4	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4-2 FTS	< 4.2	ng/L	4.2	0.41	4.2	N	U	U	U	D	431516.4901	3674246.923	VAR PUMP
DRW 1	DAG PFAS-01496	DRW-001	11/14/2024	REG	GW	LB	EPA1633	12/28/2024	1	914637-49-3	2H,2H,3H,3H-PERFLUOROOCCTANOIC ACID	5-3FTCA	< 26	ng/L	26	4.5	26	N	U	U	U	D	431516.4901	3674246.923	VAR PUMP
DRW 1	DAG PFAS-01496	DRW-001	11/14/2024	REG	GW	LB	EPA1633	12/28/2024	1	812-70-4	3-PERFLUOROHEPTYL PROPANOIC ACID	7-3FTCA	< 26	ng/L	26	4.3	26	N	U	U	U	D	431516.4901	3674246.923	VAR PUMP
DRW 1	DAG PFAS-01496	DRW-001	11/14/2024	REG	GW	LB	EPA1633	12/28/2024	1	356-02-5	3-PERFLUOROPROPYL PROPANOIC ACID	3-3FTCA	< 5.2	ng/L	5.2	0.62	5.2	N	U	U	U	D	431516.4901	3674246.923	VAR PUMP
DRW 1	DAG PFAS-01496	DRW-001	11/14/2024	REG	GW	LB	EPA1633	12/28/2024	1	919005-14-4	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	< 4.2	ng/L	4.2	0.69	4.2	N	U	U	U	D	431516.4901	3674246.923	VAR PUMP
DRW 1	DAG PFAS-01496	DRW-001	11/14/2024	REG	GW	LB	EPA1633	12/28/2024	1	756426-58-1	9-CHLOROHEXADECACFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 4.2	ng/L	4.2	0.70	4.2	N	U	U	U	D	431516.4901	3674246.923	VAR PUMP
DRW 1	DAG PFAS-01496	DRW-001	11/14/2024	REG	GW	FI																			

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_RESULT_VALUE	MDL	EQL	DETECT_FLAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD
DRW001D	DAG PFAS-01497	DRW-001-D	11/14/2024	REG	GW	LB	EPA1633	12/28/2024	1	79780-39-5	PERFLUORODODECANESULFONIC ACID	PFDoS	< 0.92	ng/L	0.92	0.14	0.92	N	U	U	U	D	431521.8552	3674242.609	SS PUMP
DRW001D	DAG PFAS-01497	DRW-001-D	11/14/2024	REG	GW	LB	EPA1633	12/28/2024	1	307-55-1	Perfluorododecanoic acid	PFDoA	< 0.92	ng/L	0.92	0.098	0.92	N	U	U	U	D	431521.8552	3674242.609	SS PUMP
DRW001D	DAG PFAS-01497	DRW-001-D	11/14/2024	REG	GW	LB	EPA1633	12/28/2024	1	375-85-9	PERFLUOROHEPTANOIC ACID	PFHpA	< 0.92	ng/L	4.9	0.20	0.92	Y		U	U	D	431521.8552	3674242.609	SS PUMP
DRW001D	DAG PFAS-01497	DRW-001-D	11/14/2024	REG	GW	LB	EPA1633	12/28/2024	1	355-46-4	PERFLUOROHEXANESULFONIC ACID	PFHxS	2.1	ng/L	2.1	0.17	0.92	Y				D	431521.8552	3674242.609	SS PUMP
DRW001D	DAG PFAS-01497	DRW-001-D	11/14/2024	REG	GW	LB	EPA1633	12/28/2024	1	307-24-4	PERFLUOROHEXANOIC ACID	PFHxA	2.3	ng/L	2.3	0.13	0.92	Y				D	431521.8552	3674242.609	SS PUMP
DRW001D	DAG PFAS-01497	DRW-001-D	11/14/2024	REG	GW	LB	EPA1633	12/28/2024	1	375-22-4	PERFLUORO-N-BUTANOIC ACID	PFBA	0.61	ng/L	0.61	0.47	3.7	Y	J	J	J	D	431521.8552	3674242.609	SS PUMP
DRW001D	DAG PFAS-01497	DRW-001-D	11/14/2024	REG	GW	LB	EPA1633	12/28/2024	1	375-95-1	PERFLUORONONANOIC ACID	PFNA	44	ng/L	44	0.095	0.92	Y				D	431521.8552	3674242.609	SS PUMP
DRW001D	DAG PFAS-01497	DRW-001-D	11/14/2024	REG	GW	LB	EPA1633	12/28/2024	1	2706-90-3	PERFLUORO-N-PENTANOIC ACID	PFPeA	0.91	ng/L	0.91	0.17	1.8	Y	J	J	J	D	431521.8552	3674242.609	SS PUMP
DRW001D	DAG PFAS-01497	DRW-001-D	11/14/2024	REG	GW	LB	EPA1633	12/28/2024	1	1763-23-1	PERFLUOROCTANESULFONIC ACID (PFOS)	PFOS	1.3	ng/L	1.3	0.23	0.92	Y				D	431521.8552	3674242.609	SS PUMP
DRW001D	DAG PFAS-01497	DRW-001-D	11/14/2024	REG	GW	LB	EPA1633	12/28/2024	1	335-67-1	PERFLUOROCTANOIC ACID (PFOA)	PFOA	31	ng/L	31	0.19	0.92	Y				D	431521.8552	3674242.609	SS PUMP
DRW001D	DAG PFAS-01497	DRW-001-D	11/14/2024	REG	GW	LB	EPA1633	12/28/2024	1	376-06-7	PERFLUOROTETRADECANOIC ACID	PFTA	< 0.92	ng/L	0.92	0.25	0.92	N	U	U	U	D	431521.8552	3674242.609	SS PUMP
DRW001D	DAG PFAS-01497	DRW-001-D	11/14/2024	REG	GW	LB	EPA1633	12/28/2024	1	72629-94-8	PERFLUOROTRIDECANOIC ACID	PFTrDA	< 0.92	ng/L	0.92	0.18	0.92	N	U	U	U	D	431521.8552	3674242.609	SS PUMP
DRW001D	DAG PFAS-01497	DRW-001-D	11/14/2024	REG	GW	LB	EPA1633	12/28/2024	1	2058-94-8	Perfluoroundecanoic acid	PFUnA	< 0.92	ng/L	0.92	0.23	0.92	N	U	U	U	D	431521.8552	3674242.609	SS PUMP
DRW001D - SPL	DAG PFAS-01498	DRW-001-D	11/14/2024	SPL	GW	FI	Field Measure	11/14/2024			FIELD_H2OTEMP	H2O Temp	20.8	degC	20.8			Y				VU	431521.8552	3674242.609	SS PUMP
DRW001D - SPL	DAG PFAS-01498	DRW-001-D	11/14/2024	SPL	GW	FI	Field Measure	11/14/2024			FIELD_TURB	Turbidity	0.6	NTU	0.6			Y				VU	431521.8552	3674242.609	SS PUMP
DRW001D - SPL	DAG PFAS-01498	DRW-001-D	11/14/2024	SPL	GW	FI	Field Measure	11/14/2024			FIELD_TOTALK	TOTAL ALKALINITY (AS CaCO3)	Tot Alk	0	mg/L	0		Y				VU	431521.8552	3674242.609	SS PUMP
DRW001D - SPL	DAG PFAS-01498	DRW-001-D	11/14/2024	SPL	GW	FI	Field Measure	11/14/2024			FIELD_COND	SPECIFIC CONDUCTANCE	Spec Cond	50	uS/cm	50		Y				VU	431521.8552	3674242.609	SS PUMP
DRW001D - SPL	DAG PFAS-01498	DRW-001-D	11/14/2024	SPL	GW	FI	Field Measure	11/14/2024			FIELD_PHENOLALK	PHENOLPHTHALEIN ALKALINITY (AS CaCO3)	Phen Alk	0	mg/L	0		Y				VU	431521.8552	3674242.609	SS PUMP
DRW001D - SPL	DAG PFAS-01498	DRW-001-D	11/14/2024	SPL	GW	FI	Field Measure	11/14/2024			FIELD_pH	pH	4.5	SU	4.5			Y				VU	431521.8552	3674242.609	SS PUMP
DRW001D - SPL	DAG PFAS-01498	DRW-001-D	11/14/2024	SPL	GW	LB	EPA533	11/22/2024	1	763051-92-9	11-CHLOROEOICASFALUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	< 1.60	ng/L	1.6	0.562	1.60	N	U	U	U	D	431521.8552	3674242.609	SS PUMP
DRW001D - SPL	DAG PFAS-01498	DRW-001-D	11/14/2024	SPL	GW	LB	EPA533	11/22/2024	1	39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	< 3.27	ng/L	3.27	1.12	3.27	N	U	U	U	D	431521.8552	3674242.609	SS PUMP
DRW001D - SPL	DAG PFAS-01498	DRW-001-D	11/14/2024	SPL	GW	LB	EPA533	11/22/2024	1	27619-97-2	1H, 1H, 2H, 2H-PERFLUOROCTANE SULFONIC ACID	6:2 FTS	< 12.8	ng/L	12.8	4.58	12.8	N	U	U	U	D	431521.8552	3674242.609	SS PUMP
DRW001D - SPL	DAG PFAS-01498	DRW-001-D	11/14/2024	SPL	GW	LB	EPA533	11/22/2024	1	757124-72-4	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	< 3.20	ng/L	3.2	1.12	3.20	N	U	U	U	D	431521.8552	3674242.609	SS PUMP
DRW001D - SPL	DAG PFAS-01498	DRW-001-D	11/14/2024	SPL	GW	LB	EPA533	11/22/2024	1	919005-14-4	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	< 1.70	ng/L	1.7	0.562	1.70	N	U	U	U	D	431521.8552	3674242.609	SS PUMP
DRW001D - SPL	DAG PFAS-01498	DRW-001-D	11/14/2024	SPL	GW	LB	EPA533	11/22/2024	1	756426-58-1	9-CHLOROHEXADECAPALUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 1.59	ng/L	1.59	0.562	1.59	N	U	U	U	D	431521.8552	3674242.609	SS PUMP
DRW001D - SPL	DAG PFAS-01498	DRW-001-D	11/14/2024	SPL	GW	FI	Field Measure	11/14/2024			FIELD_AIRTEMP	AIR TEMPERATURE	Air Temp	12	degC	12		Y				VU	431521.8552	3674242.609	SS PUMP
DRW001D - SPL	DAG PFAS-01498	DRW-001-D	11/14/2024	SPL	GW	FI	Field Measure	11/14/2024			FLOWRATE	FLOW RATE	1	gal/min	1			Y				VU	431521.8552	3674242.609	SS PUMP
DRW001D - SPL	DAG PFAS-01498	DRW-001-D	11/14/2024	SPL	GW	LB	EPA533	11/22/2024	1	13252-13-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	< 1.70	ng/L	1.7	0.586	1.70	N	U	U	U	D	431521.8552	3674242.609	SS PUMP
DRW001D - SPL	DAG PFAS-01498	DRW-001-D	11/14/2024	SPL	GW	LB	EPA533	11/22/2024	1	151772-58-6	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 3.41	ng/L	3.41	1.12	3.41	N	U	U	U	D	431521.8552	3674242.609	SS PUMP
DRW001D - SPL	DAG PFAS-01498	DRW-001-D	11/14/2024	SPL	GW	LB	EPA533	11/22/2024	1	113507-82-7	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PEEESA	< 1.70	ng/L	1.7	0.598	1.70	N	U	U	U	D	431521.8552	3674242.609	SS PUMP
DRW001D - SPL	DAG PFAS-01498	DRW-001-D	11/14/2024	SPL	GW	LB	EPA533	11/22/2024	1	375-92-8	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPs	< 1.62	ng/L	1.62	0.562	1.62	N	U	U	U	D	431521.8552	3674242.609	SS PUMP
DRW001D - SPL	DAG PFAS-01498	DRW-001-D	11/14/2024	SPL	GW	LB	EPA533	11/22/2024	1	2706-91-4	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	< 1.60	ng/L	1.6	0.562	1.60	N	U	U	U	D	431521.8552	3674242.609	SS PUMP
DRW001D - SPL	DAG PFAS-01498	DRW-001-D	11/14/2024	SPL	GW	LB	EPA533	11/22/2024	1	377-73-1	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	< 3.41	ng/L	3.41	1.12	3.41	N	U	U	U	D	431521.8552	3674242.609	SS PUMP
DRW001D - SPL	DAG PFAS-01498	DRW-001-D	11/14/2024	SPL	GW	LB	EPA533	11/22/2024	1	863090-89-5	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBa	< 3.41	ng/L	3.41	1.12	3.41	N	U	U	U	D	431521.8552	3674242.609	SS PUMP
DRW001D - SPL	DAG PFAS-01498	DRW-001-D	11/14/2024	SPL	GW	LB	EPA533	11/22/2024	1	375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	< 1.52	ng/L	1.52	0.562	1.52	N	U	U	U	D	431521.8552	3674242.609	SS PUMP
DRW001D - SPL	DAG PFAS-01498	DRW-001-D	11/14/2024	SPL	GW	LB	EPA533	11/22/2024	1	335-76-2	Perfluorodecanoic acid	PFDA	< 1.70	ng/L	1.7	0.562	1.70	N	U	U	U	D	431521.8552	3674242.609	SS PUMP
DRW001D - SPL	DAG PFAS-01498	DRW-001-D	11/14/2024	SPL	GW	LB	EPA533	11/22/2024	1	307-55-1	Perfluorododecanoic acid	PFDoA	< 1.70	ng/L	1.7	0.562	1.70	N	U	U	U	D	431521.8552	3674242.609	SS PUMP
DRW001D - SPL	DAG PFAS-01498	DRW-001-D	11/14/2024	SPL	GW	LB	EPA533	11/22/2024	1	375-85-9	PERFLUOROHEPTANOIC ACID	PFHpA	4.67	ng/L	4.67	0.562	1.70	Y				D	431521.8552	3674242.609	SS PUMP
DRW001D - SPL	DAG PFAS-01498	DRW-001-D	11/14/2024	SPL	GW	LB	EPA533	11/22/2024	1	355-46-4	PERFLUOROHEXANESULFONIC ACID	PFHxS	1.92	ng/L	1.92	0.562	1.55	Y				D	431521.8552	3674242.609	SS PUMP
DRW001D - SPL	DAG PFAS-01498	DRW-001-D	11/14/2024	SPL	GW	LB	EPA533	11/22/2024	1	307-24-4	PERFLUOROHEXANOIC ACID	PFHxA	2.12	ng/L	2.12	0.562	1.70	Y				D	431521.8552	3674242.609	SS PUMP
DRW001D - SPL	DAG PFAS-01498	DRW-001-D	11/14/2024	SPL	GW	LB	EPA533	11/22/2024	1	375-22-4	PERFLUORO-N-BUTANOIC ACID	PFBA	< 1.70	ng/L	1.7	0.562	1.70	N	U	U	U	D	431521.8552	3674242.609	SS PUMP
DRW001D - SPL	DAG PFAS-01498	DRW-001-D	11/14/2024	SPL	GW	LB	EPA533	11/22/2024	1	375-95-1	PERFLUORONONANOIC ACID	PFNA	39.2	ng/L	39.2	0.562	1.70	Y				D	431521.8552	3674242.609	SS PUMP
DRW001D - SPL	DAG PFAS-01498	DRW-001-D	11/14/2024	SPL	GW	LB	EPA533	11/22/2024	1	2706-90-3	PERFLUORO-N-PENTANOIC ACID	PFPeA	0.790	ng/L	0.79	0.562	1.70	Y	J	J	J	D	431521.8552	3674242.609	SS PUMP
DRW001D - SPL	DAG PFAS-01498	DRW-001-D	11/14/2024	SPL	GW	LB	EPA533	11/22/2024	1	1763-23-1	PERFLUOROCTANESULFONIC ACID (PFOS)	PFOS	1.42	ng/L	1.42	0.562	1.70	Y	J	J	J	D	431521.8552	3674242.609	SS PUMP
DRW001D - SPL	DAG PFAS-01498	DRW-001-D	11/14/2024	SPL	GW	LB	EPA533	11/22/2024	1	335-67-1	PERFLUOROCTANOIC ACID (PFOA)	PFOA	28.0	ng/L	28	0.562	1.70	Y				D	431521.8552	3674242.609	SS PUMP
DRW001D - SPL	DAG PFAS-01498	DRW-001-D	11/14/2024	SPL	GW	LB	EPA533	11/22/2024	1	2058-94-8	Perfluoroundecanoic acid	PFUnA	< 1.70	ng/L	1.7	0.562	1.70	N	U	U	U	D	431521.8552	3674242.609	SS PUMP
DSWM-1	DAG PFAS-01499	DSWM-001	11/14/2024	REG	SW	FI	Field Measure	11/14/2024			FIELD_H2OTEMP	H2O Temp	15.2	degC	15.2			Y				VU	430655.0298	3674077.171	GRAB
DSWM-1	DAG PFAS-01499	DSWM-001	11/14/2024	REG	SW	FI	Field Measure	11/14/2024			FIELD_TURB	Turbidity	9.4	NTU	9.4			Y				VU	430655.0298	3674077.171	GRAB
DSWM-1	DAG PFAS-01499	DSWM-001	11/14/2024	REG	SW	FI	Field Measure	11/14/2024																	

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE_CODE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_RESULT_VALUE	MDL	EQL	DETECT_LAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD
DSWM-10	DAG PFAS-01508	DSWM-010	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	151772-58-6	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 2.0	ng/L	2	0.58	2.0	N	U	U	U	D	430573.0401	3672584.04	GRAB
DSWM-10	DAG PFAS-01508	DSWM-010	11/19/2024	REG	SW	FI	Field Measure	11/19/2024	REDOX		OXIDATION/REDUCTION POTENTIAL	REDOX	210	mV	210							U	430573.0401	3672584.04	GRAB
DSWM-10	DAG PFAS-01508	DSWM-010	11/19/2024	REG	SW	FI	Field Measure	11/19/2024	FIELD_DO		OXYGEN	DO	6.5	mg/L	6.5							U	430573.0401	3672584.04	GRAB
DSWM-10	DAG PFAS-01508	DSWM-010	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	113507-82-7	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEEESA	< 2.0	ng/L	2	0.36	2.0	N	U	U	U	D	430573.0401	3672584.04	GRAB
DSWM-10	DAG PFAS-01508	DSWM-010	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	335-77-3	PERFLUORO-1-DECANESULFONIC ACID	PFDS	< 1.0	ng/L	1	0.17	1.0	N	U	U	U	D	430573.0401	3672584.04	GRAB
DSWM-10	DAG PFAS-01508	DSWM-010	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	375-92-8	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPFS	0.19	ng/L	0.19	0.19	1.0	Y	U	J	J	D	430573.0401	3672584.04	GRAB
DSWM-10	DAG PFAS-01508	DSWM-010	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	68259-12-1	PERFLUORO-1-NONANESULFONIC ACID	PFNS	< 1.0	ng/L	1	0.15	1.0	N	U	U	U	D	430573.0401	3672584.04	GRAB
DSWM-10	DAG PFAS-01508	DSWM-010	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	754-91-6	PERFLUORO-1-OCTANESULFONAMIDE	PFOSA	< 1.0	ng/L	1	0.20	1.0	N	U	U	U	D	430573.0401	3672584.04	GRAB
DSWM-10	DAG PFAS-01508	DSWM-010	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	2706-91-4	PERFLUORO-1-PENTANESULFONIC ACID	PPES	0.85	ng/L	0.85	0.26	1.0	Y	J	J	J	D	430573.0401	3672584.04	GRAB
DSWM-10	DAG PFAS-01508	DSWM-010	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	377-73-1	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	< 2.0	ng/L	2	0.19	2.0	N	U	U	U	D	430573.0401	3672584.04	GRAB
DSWM-10	DAG PFAS-01508	DSWM-010	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	863090-89-5	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	< 2.0	ng/L	2	0.39	2.0	N	U	U	U	D	430573.0401	3672584.04	GRAB
DSWM-10	DAG PFAS-01508	DSWM-010	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	3.4	ng/L	3.4	0.094	1.0	Y				D	430573.0401	3672584.04	GRAB
DSWM-10	DAG PFAS-01508	DSWM-010	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	335-76-2	Perfluorodecanoic acid	PFDA	0.40	ng/L	0.4	0.14	1.0	Y	J	J	J	D	430573.0401	3672584.04	GRAB
DSWM-10	DAG PFAS-01508	DSWM-010	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	79780-39-5	PERFLUORODODECANESULFONIC ACID	PFDoS	< 1.0	ng/L	1	0.16	1.0	N	U	U	U	D	430573.0401	3672584.04	GRAB
DSWM-10	DAG PFAS-01508	DSWM-010	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	307-55-1	Perfluorododecanoic acid	PFDoA	< 1.0	ng/L	1	0.11	1.0	N	U	U	U	D	430573.0401	3672584.04	GRAB
DSWM-10	DAG PFAS-01508	DSWM-010	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	375-85-9	PERFLUOROHEPTANOIC ACID	PFHpA	4.7	ng/L	4.7	0.21	1.0	Y				D	430573.0401	3672584.04	GRAB
DSWM-10	DAG PFAS-01508	DSWM-010	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	355-46-4	PERFLUOROHEXANESULFONIC ACID	PFHxS	4.7	ng/L	4.7	0.19	1.0	Y				D	430573.0401	3672584.04	GRAB
DSWM-10	DAG PFAS-01508	DSWM-010	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	307-24-4	PERFLUOROHEXANOIC ACID	PFHxA	4.6	ng/L	4.6	0.14	1.0	Y				D	430573.0401	3672584.04	GRAB
DSWM-10	DAG PFAS-01508	DSWM-010	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	375-22-4	PERFLUORO-N-BUTANOIC ACID	PFBA	4.0	ng/L	4	0.51	4.0	Y				D	430573.0401	3672584.04	GRAB
DSWM-10	DAG PFAS-01508	DSWM-010	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	375-95-1	PERFLUORONONANOIC ACID	PFNA	9.1	ng/L	9.1	0.10	1.0	Y				D	430573.0401	3672584.04	GRAB
DSWM-10	DAG PFAS-01508	DSWM-010	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	2706-90-3	PERFLUORO-N-PENTANOIC ACID	PFPeA	4.7	ng/L	4.7	0.19	2.0	Y				D	430573.0401	3672584.04	GRAB
DSWM-10	DAG PFAS-01508	DSWM-010	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	1763-23-1	PERFLUOROCTANESULFONIC ACID (PFOS)	PFOS	9.8	ng/L	9.8	0.25	1.0	Y				D	430573.0401	3672584.04	GRAB
DSWM-10	DAG PFAS-01508	DSWM-010	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	335-67-1	PERFLUOROCTANOIC ACID (PFOA)	PFOA	8.2	ng/L	8.2	0.21	1.0	Y				D	430573.0401	3672584.04	GRAB
DSWM-10	DAG PFAS-01508	DSWM-010	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	376-06-7	PERFLUOROTETRADECANOIC ACID	PTTA	< 1.0	ng/L	1	0.27	1.0	N	U	U	U	D	430573.0401	3672584.04	GRAB
DSWM-10	DAG PFAS-01508	DSWM-010	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	72629-94-8	PERFLUOROTRIDECANOIC ACID	PTTrDA	< 1.0	ng/L	1	0.20	1.0	N	U	U	U	D	430573.0401	3672584.04	GRAB
DSWM-10	DAG PFAS-01508	DSWM-010	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	2058-94-8	Perfluoroundecanoic acid	PFUnA	< 1.0	ng/L	1	0.25	1.0	N	U	U	U	D	430573.0401	3672584.04	GRAB
DSWM-11	DAG PFAS-01509	DSWM-011	11/19/2024	REG	SW	FI	Field Measure	11/18/2024	FIELD_H2OTEMP		WATER TEMPERATURE	H2O Temp	13.3	degC	13.3							U	430920.9413	3674092.527	GRAB
DSWM-11	DAG PFAS-01509	DSWM-011	11/19/2024	REG	SW	FI	Field Measure	11/18/2024	FIELD_TURB		TURBIDITY	Turbidity	26.6	NTU	26.6							U	430920.9413	3674092.527	GRAB
DSWM-11	DAG PFAS-01509	DSWM-011	11/19/2024	REG	SW	FI	Field Measure	11/18/2024	FIELD_TOTALK		TOTAL ALKALINITY (AS CaCO3)	Tot Alk	6	mg/L	6							U	430920.9413	3674092.527	GRAB
DSWM-11	DAG PFAS-01509	DSWM-011	11/19/2024	REG	SW	FI	Field Measure	11/18/2024	FIELD_COND		SPECIFIC CONDUCTANCE	Spec Cond	51	uS/cm	51							U	430920.9413	3674092.527	GRAB
DSWM-11	DAG PFAS-01509	DSWM-011	11/19/2024	REG	SW	FI	Field Measure	11/18/2024	FIELD_PHENOLALK		PHENOLPHTHALEIN ALKALINITY (AS CaCO3)	Phen Alk	0	mg/L	0							U	430920.9413	3674092.527	GRAB
DSWM-11	DAG PFAS-01509	DSWM-011	11/19/2024	REG	SW	FI	Field Measure	11/18/2024	FIELD_pH		pH	pH	5.3	SU	5.3							U	430920.9413	3674092.527	GRAB
DSWM-11	DAG PFAS-01509	DSWM-011	11/19/2024	REG	SW	LB	EPA1633	1/3/2025	1	763051-92-9	11-CHLOROICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF30UDS	< 20	ng/L	20	4.4	20	N	U	U	U	D	430920.9413	3674092.527	GRAB
DSWM-11	DAG PFAS-01509	DSWM-011	11/19/2024	REG	SW	LB	EPA1633	1/3/2025	1	39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	< 20	ng/L	20	3.0	20	N	U	U	U	D	430920.9413	3674092.527	GRAB
DSWM-11	DAG PFAS-01509	DSWM-011	11/19/2024	REG	SW	LB	EPA1633	1/3/2025	1	27619-97-2	1H, 1H, 2H, 2H-PERFLUOROOCCTANE SULFONIC ACID	6:2 FTS	< 25	ng/L	25	10	25	N	U	U	U	D	430920.9413	3674092.527	GRAB
DSWM-11	DAG PFAS-01509	DSWM-011	11/19/2024	REG	SW	LB	EPA1633	1/3/2025	1	757124-72-4	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	< 20	ng/L	20	2.0	20	N	U	U	U	D	430920.9413	3674092.527	GRAB
DSWM-11	DAG PFAS-01509	DSWM-011	11/19/2024	REG	SW	LB	EPA1633	1/3/2025	1	914637-49-3	2H,2H,3H,3H-PERFLUOROOCCTANOIC ACID	5:3FTCA	< 130	ng/L	130	21	130	N	U	U	U	D	430920.9413	3674092.527	GRAB
DSWM-11	DAG PFAS-01509	DSWM-011	11/19/2024	REG	SW	LB	EPA1633	1/3/2025	1	812-70-4	3-PERFLUOROHEPTYL PROPANOIC ACID	7:3FTCA	< 130	ng/L	130	21	130	N	U	U	U	D	430920.9413	3674092.527	GRAB
DSWM-11	DAG PFAS-01509	DSWM-011	11/19/2024	REG	SW	LB	EPA1633	1/3/2025	1	356-02-5	3-PERFLUOROPROPYL PROPANOIC ACID	3:3FTCA	< 25	ng/L	25	3.0	25	N	U	U	U	D	430920.9413	3674092.527	GRAB
DSWM-11	DAG PFAS-01509	DSWM-011	11/19/2024	REG	SW	LB	EPA1633	1/3/2025	1	919005-14-4	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	< 20	ng/L	20	3.3	20	N	U	U	U	D	430920.9413	3674092.527	GRAB
DSWM-11	DAG PFAS-01509	DSWM-011	11/19/2024	REG	SW	LB	EPA1633	1/3/2025	1	756426-58-1	9-CHLOROHEXADEC AFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 20	ng/L	20	3.3	20	N	U	U	U	D	430920.9413	3674092.527	GRAB
DSWM-11	DAG PFAS-01509	DSWM-011	11/19/2024	REG	SW	FI	Field Measure	11/18/2024	FIELD_AIRTEMP		AIR TEMPERATURE	Air Temp	15	degC	15							U	430920.9413	3674092.527	GRAB
DSWM-11	DAG PFAS-01509	DSWM-011	11/19/2024	REG	SW	LB	EPA1633	1/3/2025	1	13252-13-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	< 20	ng/L	20	5.0	20	N	U	U	U	D	430920.9413	3674092.527	GRAB
DSWM-11	DAG PFAS-01509	DSWM-011	11/19/2024	REG	SW	LB	EPA1633	1/3/2025	1	4151-50-2	N-ETHYL PERFLUOROOCCTANE SULFONAMIDE	NEIFOSA	< 5.0	ng/L	5	0.64	5.0	N	U	U	U	D	430920.9413	3674092.527	GRAB
DSWM-11	DAG PFAS-01509	DSWM-011	11/19/2024	REG	SW	LB	EPA1633	1/3/2025	1	1691-99-2	N-ETHYL PERFLUOROOCCTANE SULFONAMIDOETHANOL	NEIFOSE	< 50	ng/L	50	3.1	50	N	U	U	U	D	430920.9413	3674092.527	GRAB
DSWM-11	DAG PFAS-01509	DSWM-011	11/19/2024	REG	SW	LB	EPA1633	1/3/2025	1	2991-50-6	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NETFOSAA	< 5.0	ng/L	5	1.5	5.0	N	U	U	U	D	430920.9413	3674092.527	GRAB
DSWM-11	DAG PFAS-01509	DSWM-011	11/19/2024	REG	SW	LB	EPA1633	1/3/2025	1	24448-09-7	N-METHYL PERFLUOROOCCTANE SULFONAMIDOETHANOL	NMeFOSE	< 50	ng/L	50	3.2	50	N	U	U	U	D	430920.9413	3674092.527	GRAB
DSWM-11	DAG PFAS-01509	DSWM-011	11/19/2024	REG	SW	LB	EPA1633	1/3/2025	1	31506-32-8	N-METHYLPERFLUORO-1-OCTANESULFONAMIDE	MEFOSA	< 5.0	ng/L	5	1.1	5.0	N	U	U	U	D	430920.9413	3674092.527	GRAB
DSWM-11	DAG PFAS-01509	DSWM-011	11/19/2024	REG	SW	LB	EPA1633	1/3/2025	1	2355-31-9	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMEFOSAA	< 5.0	ng/L	5	1.5	5.0	N	U	U	U	D	430920.9413	3674092.527	GRAB
DSWM-11	DAG PFAS-01509	DSWM-011	11/19/2024	REG	SW	LB	EPA1633	1/3/2025	1	151772-58-6	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 10												

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE_CODE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_RESULT_VALUE	MDL	EQL	DETECT_FLAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD
DSWM-12	DAG PFAS-01510	DSWM-012	11/19/2024	REG	SW	LB	EPA1633	1/3/2025	1	335-67-1	PERFLUOROCTANOIC ACID (PFOA)	PFOA	< 5.0	ng/L	5.1	5.0	N	U	U	U	D	431233.93	3674546.79	GRAB	
DSWM-12	DAG PFAS-01510	DSWM-012	11/19/2024	REG	SW	LB	EPA1633	1/3/2025	1	378-06-7	PERFLUOROTETRADECAHOIC ACID	PFTA	< 5.0	ng/L	5.1	5.0	N	U	U	U	D	431233.93	3674546.79	GRAB	
DSWM-12	DAG PFAS-01510	DSWM-012	11/19/2024	REG	SW	LB	EPA1633	1/3/2025	1	72629-94-8	PERFLUOROTRIDECAHOIC ACID	PFTDA	< 5.0	ng/L	5.097	5.0	N	U	U	U	D	431233.93	3674546.79	GRAB	
DSWM-12	DAG PFAS-01510	DSWM-012	11/19/2024	REG	SW	LB	EPA1633	1/3/2025	1	2058-94-8	Perfluoroundecanoic acid	PFUnA	< 5.0	ng/L	5.12	5.0	N	U	U	U	D	431233.93	3674546.79	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	FI	Field Measure	11/14/2024			FIELD_H2OTEMP	H2O Temp	15.3	degC	15.3			Y			U	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	FI	Field Measure	11/14/2024			FIELD_TURB	Turbidity	33.2	NTU	33.2			Y			U	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	FI	Field Measure	11/14/2024			FIELD_TOTALK	TOTAL ALKALINITY (AS CACO3)	16	mg/L	16			Y			U	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	FI	Field Measure	11/14/2024			FIELD_COND	SPECIFIC CONDUCTANCE	48	uS/cm	48			Y			U	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	FI	Field Measure	11/14/2024			FIELD_PHENOLALK	PHENOLPHTHALEIN ALKALINITY (AS CACO3)	0	mg/L	0			Y			U	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	FI	Field Measure	11/14/2024			FIELD_pH	pH	8.1	pH	8.1			Y			U	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	763051-92-9	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	< 20	ng/L	20.4	20	N	U	U	U	D	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8-2 FTS	< 20	ng/L	20.3	20	N	U	U	U	D	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	27619-97-2	1H, 1H, 2H, 2H-PERFLUOROOCETANE SULFONIC ACID	6-2 FTS	< 25	ng/L	25	25	N	U	U	U	D	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	757124-72-4	1H,1H,2H,2H-PERFLUOROHXANE SULFONIC ACID	4-2 FTS	< 20	ng/L	20.2	20	N	U	U	U	D	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	914637-49-3	2H,2H,3H,3H-PERFLUOROOCETANOIC ACID	5-3FTCA	< 130	ng/L	130.21	130	N	U	U	U	D	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	812-70-4	3-PERFLUOROHEPTYL PROPANOIC ACID	7-3FTCA	< 130	ng/L	130.21	130	N	U	U	U	D	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	356-02-5	3-PERFLUOROPROPYL PROPANOIC ACID	3-3FTCA	< 25	ng/L	25.3	25	N	U	U	U	D	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	919005-14-4	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	< 20	ng/L	20.3	20	N	U	U	U	D	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	756426-58-1	9-CHLOROHXADECAFLUROO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 20	ng/L	20.3	20	N	U	U	U	D	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	FI	Field Measure	11/14/2024			FIELD_AIRTEMP	AIR TEMPERATURE	12	degC	12			Y			U	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	13252-13-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	< 20	ng/L	20.5	20	N	U	U	U	D	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	4151-50-2	N-ETHYL PERFLUOROOCETANE SULFONAMIDE	NEIFOSA	< 5.0	ng/L	5.064	5.0	N	U	U	U	D	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	1691-99-2	N-ETHYL PERFLUOROOCETANE SULFONAMIDOETHANOL	NEIFOSEA	< 50	ng/L	50.3	50	N	U	U	U	D	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	2991-50-6	N-ETHYLPERFLUROO-1-OCTANESULFONAMIDOACETIC ACID	NETFOSAA	< 5.0	ng/L	5.1	5.0	N	U	U	U	D	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	24448-09-7	N-METHYL PERFLUROOCETANE SULFONAMIDOETHANOL	NMeFOSEA	< 50	ng/L	50.32	50	N	U	U	U	D	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	31506-32-8	N-METHYLPERFLUROO-1-OCTANESULFONAMIDE	MEFOSA	< 5.0	ng/L	5.1	5.0	N	U	U	U	D	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	2355-31-9	N-METHYLPERFLUROO-1-OCTANESULFONAMIDOACETIC ACID	NMEFOSAA	< 5.0	ng/L	5.1	5.0	N	U	U	U	D	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	151772-58-6	NONAFLUROO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 10	ng/L	10.2	10	N	U	U	U	D	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	113507-82-7	PERFLUROO(2-ETHOXYETHANE)SULFONIC ACID	PEEESA	< 10	ng/L	10.1	10	N	U	U	U	D	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	335-77-3	PERFLUROO-1-DECANESULFONIC ACID	PFDS	< 5.0	ng/L	5.02	5.0	N	U	U	U	D	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	375-92-8	PERFLUROO-1-HEPTANESULFONIC ACID	PFHPS	< 5.0	ng/L	5.095	5.0	N	U	U	U	D	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	68259-12-1	PERFLUROO-1-NONANESULFONIC ACID	PFNS	< 5.0	ng/L	5.073	5.0	N	U	U	U	D	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	754-91-6	PERFLUROO-1-OCTANESULFONAMIDE	PFOSA	< 5.0	ng/L	5.099	5.0	N	U	U	U	D	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	3063-02-1	PERFLUROO-1-DECANESULFONIC ACID	PFDA	< 5.0	ng/L	5.1	5.0	N	U	U	U	D	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	377-73-1	PERFLUROO-3-METHOXYPROPANOIC ACID	PFMPA	< 10	ng/L	10.092	10	N	U	U	U	D	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	863090-89-5	PERFLUROO-4-METHOXYBUTANOIC ACID	PFMBA	< 10	ng/L	10.1	10	N	U	U	U	D	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	375-73-5	PERFLUROOBUTANESULFONIC ACID	PFBS	< 5.0	ng/L	5.047	5.0	N	U	U	U	D	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	335-76-2	Perfluorodecanoic acid	PFDA	1.5	ng/L	1.5	0.68	5.0	Y	J	J	D	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	179780-39-5	PERFLUROODODECANESULFONIC ACID	PFDoS	< 5.0	ng/L	5.077	5.0	N	U	U	U	D	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	307-55-1	Perfluorododecanoic acid	PFDoA	< 5.0	ng/L	5.053	5.0	N	U	U	U	D	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	375-85-9	PERFLUROOHEPTANOIC ACID	PFHpA	1.4	ng/L	1.4	1.1	5.0	Y	J	J	D	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	355-46-4	PERFLUROOHEXANESULFONIC ACID	PFHxS	2.4	ng/L	2.4	0.92	5.0	Y	J	J	D	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	307-24-4	PERFLUROOHEXANOIC ACID	PFHxA	< 5.0	ng/L	5.071	5.0	N	U	U	U	D	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	375-22-4	PERFLUROO-N-BUTANOIC ACID	PFBA	< 20	ng/L	20.2	6	20	N	U	U	D	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	375-95-1	PERFLUROONONANOIC ACID	PFNA	44	ng/L	44	0.52	5.0	Y	J	J	D	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	2706-90-3	PERFLUROO-N-PENTANOIC ACID	PFPeA	< 10	ng/L	10.0	92	10	N	U	U	D	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	1763-23-1	PERFLUROOCTANESULFONIC ACID (PFOS)	PFOS	13	ng/L	13	1.2	5.0	Y	J	J	D	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	335-67-1	PERFLUROOCTANOIC ACID (PFOA)	PFOA	4.1	ng/L	4.1	1.0	5.0	Y	J	J	D	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	376-06-7	PERFLUROOTETRADECAHOIC ACID	PFTA	< 5.0	ng/L	5.1	5.0	N	U	U	U	D	430603.0242	3673769.192	GRAB	
DSWM-1A	DAG PFAS-01500	DSWM-001-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	72629-94-8	PERFLUROOTRIDECAHOIC ACID	PFTDA	< 5.0	ng/L	5.097	5.0	N	U	U	U	D	43060			

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_FN	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_RESULT_VALUE	MDL	EQL	DETECT_FLAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD
DSWM-3	DAG PFAS-01502	DSWM-003	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	1691-99-2	N-ETHYL PERFLUOROOCCTANE SULFONAMIDOETHANOL	NEIPOSE	< 9.1	ng/L	9.1	0.56	9.1	N	U	U	U	D	430388.0506	3673743.017	GRAB
DSWM-3	DAG PFAS-01502	DSWM-003	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	2991-50-6	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NETFOSAA	< 0.91	ng/L	0.91	0.27	0.91	N	U	U	U	D	430388.0506	3673743.017	GRAB
DSWM-3	DAG PFAS-01502	DSWM-003	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	24448-09-7	N-METHYL PERFLUOROOCCTANE SULFONAMIDOETHANOL	NMeFOSE	< 9.1	ng/L	9.1	0.57	9.1	N	U	U	U	D	430388.0506	3673743.017	GRAB
DSWM-3	DAG PFAS-01502	DSWM-003	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	31506-32-8	N-METHYLPERFLUORO-1-OCTANESULFONAMIDE	MEFOSA	< 0.91	ng/L	0.91	0.20	0.91	N	U	U	U	D	430388.0506	3673743.017	GRAB
DSWM-3	DAG PFAS-01502	DSWM-003	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	2355-31-9	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMEFOSAA	< 0.91	ng/L	0.91	0.27	0.91	N	U	U	U	D	430388.0506	3673743.017	GRAB
DSWM-3	DAG PFAS-01502	DSWM-003	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	151772-58-6	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 1.8	ng/L	1.8	0.53	1.8	N	U	U	U	D	430388.0506	3673743.017	GRAB
DSWM-3	DAG PFAS-01502	DSWM-003	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	113507-82-7	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PEESA	< 1.8	ng/L	1.8	0.33	1.8	N	U	U	U	D	430388.0506	3673743.017	GRAB
DSWM-3	DAG PFAS-01502	DSWM-003	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	335-77-3	PERFLUORO-1-DECANESULFONIC ACID	PFDS	< 0.91	ng/L	0.91	0.15	0.91	N	U	U	U	D	430388.0506	3673743.017	GRAB
DSWM-3	DAG PFAS-01502	DSWM-003	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	375-92-8	PERFLUORO-1-HEPTANESULFONIC ACID	PHPS	0.23	ng/L	0.23	0.17	0.91	Y	J	J	J	D	430388.0506	3673743.017	GRAB
DSWM-3	DAG PFAS-01502	DSWM-003	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	68259-12-1	PERFLUORO-1-NONANESULFONIC ACID	PFNS	< 0.91	ng/L	0.91	0.13	0.91	N	U	U	U	D	430388.0506	3673743.017	GRAB
DSWM-3	DAG PFAS-01502	DSWM-003	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	754-91-6	PERFLUORO-1-OCTANESULFONAMIDE	PFOA	< 0.91	ng/L	0.91	0.18	0.91	N	U	U	U	D	430388.0506	3673743.017	GRAB
DSWM-3	DAG PFAS-01502	DSWM-003	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	2706-91-4	PERFLUORO-1-PENTANESULFONIC ACID	PPES	< 0.91	ng/L	0.91	0.23	0.91	N	U	U	U	D	430388.0506	3673743.017	GRAB
DSWM-3	DAG PFAS-01502	DSWM-003	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	377-73-1	PERFLUORO-3-METHOXYPROPANOIC ACID	PMMPA	< 1.8	ng/L	1.8	0.17	1.8	N	U	U	U	D	430388.0506	3673743.017	GRAB
DSWM-3	DAG PFAS-01502	DSWM-003	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	863090-89-5	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	< 1.8	ng/L	1.8	0.35	1.8	N	U	U	U	D	430388.0506	3673743.017	GRAB
DSWM-3	DAG PFAS-01502	DSWM-003	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	0.73	ng/L	0.73	0.085	0.91	Y	J	J	J	D	430388.0506	3673743.017	GRAB
DSWM-3	DAG PFAS-01502	DSWM-003	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	335-76-2	Perfluorodecanoic acid	PFDA	1.4	ng/L	1.4	0.12	0.91	Y				D	430388.0506	3673743.017	GRAB
DSWM-3	DAG PFAS-01502	DSWM-003	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	79780-39-5	PERFLUORODODECANESULFONIC ACID	PFDoS	< 0.91	ng/L	0.91	0.14	0.91	N	U	U	U	D	430388.0506	3673743.017	GRAB
DSWM-3	DAG PFAS-01502	DSWM-003	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	307-55-1	Perfluorododecanoic acid	PFDoA	< 0.91	ng/L	0.91	0.097	0.91	N	U	U	U	D	430388.0506	3673743.017	GRAB
DSWM-3	DAG PFAS-01502	DSWM-003	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	375-85-9	PERFLUOROHEPTANOIC ACID	PFHPA	1.6	ng/L	1.6	0.19	0.91	Y				D	430388.0506	3673743.017	GRAB
DSWM-3	DAG PFAS-01502	DSWM-003	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	355-46-4	PERFLUOROHEXANESULFONIC ACID	PFHXS	3.7	ng/L	3.7	0.17	0.91	Y				D	430388.0506	3673743.017	GRAB
DSWM-3	DAG PFAS-01502	DSWM-003	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	307-24-4	PERFLUOROHEXANOIC ACID	PFHXA	< 0.91	ng/L	0.91	0.13	0.91	N	U	U	U	D	430388.0506	3673743.017	GRAB
DSWM-3	DAG PFAS-01502	DSWM-003	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	375-22-4	PERFLUORO-N-BUTANOIC ACID	PFBA	1.4	ng/L	1.4	0.46	3.6	Y	J	J	J	D	430388.0506	3673743.017	GRAB
DSWM-3	DAG PFAS-01502	DSWM-003	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	375-95-1	PERFLUORONONANOIC ACID	PFNA	41	ng/L	41	0.094	0.91	Y				D	430388.0506	3673743.017	GRAB
DSWM-3	DAG PFAS-01502	DSWM-003	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	2706-90-3	PERFLUORO-N-PENTANOIC ACID	PFPeA	0.54	ng/L	0.54	0.17	1.8	Y	J	J	J	D	430388.0506	3673743.017	GRAB
DSWM-3	DAG PFAS-01502	DSWM-003	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	1763-23-1	PERFLUROOCTANESULFONIC ACID (PFOS)	PFOS	14	ng/L	14	0.22	0.91	Y				D	430388.0506	3673743.017	GRAB
DSWM-3	DAG PFAS-01502	DSWM-003	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	335-67-1	PERFLUROOCTANOIC ACID (PFOA)	PFOA	3.3	ng/L	3.3	0.19	0.91	Y				D	430388.0506	3673743.017	GRAB
DSWM-3	DAG PFAS-01502	DSWM-003	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	376-06-7	PERFLUOROTETRADECANOIC ACID	PFTA	< 0.91	ng/L	0.91	0.24	0.91	N	U	U	U	D	430388.0506	3673743.017	GRAB
DSWM-3	DAG PFAS-01502	DSWM-003	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	72629-94-8	PERFLUOROTRIDECANOIC ACID	PFTDA	< 0.91	ng/L	0.91	0.18	0.91	N	U	U	U	D	430388.0506	3673743.017	GRAB
DSWM-3	DAG PFAS-01502	DSWM-003	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	2058-94-8	Perfluoroundecanoic acid	PFUnA	5.1	ng/L	5.1	0.23	0.91	Y				D	430388.0506	3673743.017	GRAB
DSWM-3A	DAG PFAS-01503	DSWM-003-A	11/14/2024	REG	SW	FI	Field Measure	11/14/2024		FIELD_H2OTEMP	WATER TEMPERATURE	H2O Temp	15	degC		15		Y				VU	430093.4169	3673510.123	GRAB
DSWM-3A	DAG PFAS-01503	DSWM-003-A	11/14/2024	REG	SW	FI	Field Measure	11/14/2024		FIELD_TURB	TURBIDITY	6.8	NTU			6.8		Y				VU	430093.4169	3673510.123	GRAB
DSWM-3A	DAG PFAS-01503	DSWM-003-A	11/14/2024	REG	SW	FI	Field Measure	11/14/2024		FIELD_TOTALK	TOTAL ALKALINITY (AS CaCO3)	Tot Alk	15	mg/L		15		Y				VU	430093.4169	3673510.123	GRAB
DSWM-3A	DAG PFAS-01503	DSWM-003-A	11/14/2024	REG	SW	FI	Field Measure	11/14/2024		FIELD_COND	SPECIFIC CONDUCTANCE	Spec Cond	53	uS/cm		53		Y				VU	430093.4169	3673510.123	GRAB
DSWM-3A	DAG PFAS-01503	DSWM-003-A	11/14/2024	REG	SW	FI	Field Measure	11/14/2024		FIELD_PHENOLALK	PHENOLPHTHALEIN ALKALINITY (AS CaCO3)	Phen Alk	0	mg/L		0		Y				VU	430093.4169	3673510.123	GRAB
DSWM-3A	DAG PFAS-01503	DSWM-003-A	11/14/2024	REG	SW	FI	Field Measure	11/14/2024		FIELD_pH	pH	6.8	pH			6.8		Y				VU	430093.4169	3673510.123	GRAB
DSWM-3A	DAG PFAS-01503	DSWM-003-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	763051-92-9	11-CHLOROEICOSAFUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	< 3.8	ng/L	3.8	0.84	3.8	N	U	U	U	D	430093.4169	3673510.123	GRAB
DSWM-3A	DAG PFAS-01503	DSWM-003-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8-2 FTS	< 3.8	ng/L	3.8	0.58	3.8	N	U	U	U	D	430093.4169	3673510.123	GRAB
DSWM-3A	DAG PFAS-01503	DSWM-003-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	27619-97-2	1H, 1H, 2H, 2H-PERFLUROOCTANE SULFONIC ACID	6-2 FTS	< 4.8	ng/L	4.8	1.9	4.8	N	U	U	U	D	430093.4169	3673510.123	GRAB
DSWM-3A	DAG PFAS-01503	DSWM-003-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	757124-72-4	1H,1H,2H,2H-PERFLUROHEXANE SULFONIC ACID	4-2 FTS	< 3.8	ng/L	3.8	0.38	3.8	N	U	U	U	D	430093.4169	3673510.123	GRAB
DSWM-3A	DAG PFAS-01503	DSWM-003-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	914637-49-3	2H,2H,3H,3H-PERFLUROOCTANOIC ACID	5-3FTCA	< 24	ng/L	24.1	4.1	24	N	U	U	U	D	430093.4169	3673510.123	GRAB
DSWM-3A	DAG PFAS-01503	DSWM-003-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	812-70-4	3-PERFLUROHEPTYL PROPANOIC ACID	7-3FTCA	< 24	ng/L	24.0	4.0	24	N	U	U	U	D	430093.4169	3673510.123	GRAB
DSWM-3A	DAG PFAS-01503	DSWM-003-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	356-02-5	3-PERFLUROPROPYL PROPANOIC ACID	3-3FTCA	< 4.8	ng/L	4.8	0.57	4.8	N	U	U	U	D	430093.4169	3673510.123	GRAB
DSWM-3A	DAG PFAS-01503	DSWM-003-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	919005-14-4	4,8-DIOXA-3H-PERFLURONONANOIC ACID	ADONA	< 3.8	ng/L	3.8	0.64	3.8	N	U	U	U	D	430093.4169	3673510.123	GRAB
DSWM-3A	DAG PFAS-01503	DSWM-003-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	756426-58-1	9-CHLOROHEXADECAPLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 3.8	ng/L	3.8	0.64	3.8	N	U	U	U	D	430093.4169	3673510.123	GRAB
DSWM-3A	DAG PFAS-01503	DSWM-003-A	11/14/2024	REG	SW	FI	Field Measure	11/14/2024		FIELD_AIRTEMP	AIR TEMPERATURE	Air Temp	13	degC		13		Y				VU	430093.4169	3673510.123	GRAB
DSWM-3A	DAG PFAS-01503	DSWM-003-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	13252-13-6	HEXAFLUROPROPYLENE OXIDE DIMER ACID	GENX	< 3.8	ng/L	3.8	0.95	3.8	N	U	U	U	D	430093.4169	3673510.123	GRAB
DSWM-3A	DAG PFAS-01503	DSWM-003-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	4151-50-2	N-ETHYL PERFLUROOCTANE SULFONAMIDE	NEIFOESA	< 0.96	ng/L	0.96	0.12	0.96	N	U	U	U	D	430093.4169	3673510.123	GRAB
DSWM-3A	DAG PFAS-01503	DSWM-003-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	1691-99-2	N-ETHYL PERFLUROOCTANE SULFONAMIDOETHANOL	NEIPOSE	< 9.6	ng/L	9.6	0.58	9.6	N	U	U	U	D	430093.4169	3673510.123	GRAB
DSWM-3A	DAG PFAS-01503	DSWM-003-A	11/14/2024	REG	SW	LB	EPA1633	12/29/2024	1	29															

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE_CODE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_VALUE	MDL	EQL	DETECT_LAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD
DSWM-4	DAG PFAS-01504	DSWM-004	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	355-46-4	PERFLUOROHEXANESULFONIC ACID	PFHXS	2.9	ng/L	2.9	0.19	1.0	Y				D	431053.8654	3673731.801	GRAB
DSWM-4	DAG PFAS-01504	DSWM-004	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	307-24-4	PERFLUOROHEXANESULFONIC ACID	PFHXA	6.1	ng/L	6.1	0.14	1.0	Y				D	431053.8654	3673731.801	GRAB
DSWM-4	DAG PFAS-01504	DSWM-004	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	375-22-4	PERFLUORO-N-BUTANOIC ACID	PFBA	3.9	ng/L	3.9	0.51	4.0	Y	J	J	J	D	431053.8654	3673731.801	GRAB
DSWM-4	DAG PFAS-01504	DSWM-004	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	375-95-1	PERFLUORONONANOIC ACID	PFNA	25	ng/L	25	0.10	1.0	Y				D	431053.8654	3673731.801	GRAB
DSWM-4	DAG PFAS-01504	DSWM-004	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	2706-90-3	PERFLUORO-N-PENTANOIC ACID	PFPeA	5.3	ng/L	5.3	0.19	2.0	Y				D	431053.8654	3673731.801	GRAB
DSWM-4	DAG PFAS-01504	DSWM-004	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	1763-23-1	PERFLUOROCTANESULFONIC ACID (PFOS)	PFOS	16	ng/L	16	0.25	1.0	Y				D	431053.8654	3673731.801	GRAB
DSWM-4	DAG PFAS-01504	DSWM-004	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	335-67-1	PERFLUOROCTANOIC ACID (PFOA)	PFOA	16	ng/L	16	0.21	1.0	Y				D	431053.8654	3673731.801	GRAB
DSWM-4	DAG PFAS-01504	DSWM-004	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	376-06-7	PERFLUOROTETRADECANOIC ACID	PTTA	< 1.0	ng/L	1.0	0.27	1.0	N	U	U	U	D	431053.8654	3673731.801	GRAB
DSWM-4	DAG PFAS-01504	DSWM-004	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	72629-94-8	PERFLUOROTRIDECANOIC ACID	PTTrDA	< 1.0	ng/L	1.0	0.20	1.0	N	U	U	U	D	431053.8654	3673731.801	GRAB
DSWM-4	DAG PFAS-01504	DSWM-004	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	2058-94-8	Perfluorodecanoic acid	PFUnA	< 1.0	ng/L	1.0	0.25	1.0	N	U	U	U	D	431053.8654	3673731.801	GRAB
DSWM-5	DAG PFAS-01505	DSWM-005	11/19/2024	REG	SW	FI	Field Measure	11/18/2024			FIELD_H2OTEMP	H2O Temp	12.8	degC		12.8		Y				VU	431660.9431	3673365.991	GRAB
DSWM-5	DAG PFAS-01505	DSWM-005	11/19/2024	REG	SW	FI	Field Measure	11/18/2024			FIELD_TURB	Turbidity	5.9	NTU		5.9		Y				VU	431660.9431	3673365.991	GRAB
DSWM-5	DAG PFAS-01505	DSWM-005	11/19/2024	REG	SW	FI	Field Measure	11/18/2024			FIELD_TOTALK	TOTAL ALKALINITY (AS CaCO3)	Tot Alk	3	mg/L	3		Y				VU	431660.9431	3673365.991	GRAB
DSWM-5	DAG PFAS-01505	DSWM-005	11/19/2024	REG	SW	FI	Field Measure	11/18/2024			FIELD_COND	SPECIFIC CONDUCTANCE	Spec Cond	41	uS/cm	41		Y				VU	431660.9431	3673365.991	GRAB
DSWM-5	DAG PFAS-01505	DSWM-005	11/19/2024	REG	SW	FI	Field Measure	11/18/2024			FIELD_PHENOLALK	PHENOLPHTHALEIN ALKALINITY (AS CaCO3)	Phen Alk	0	mg/L	0		Y				VU	431660.9431	3673365.991	GRAB
DSWM-5	DAG PFAS-01505	DSWM-005	11/19/2024	REG	SW	FI	Field Measure	11/18/2024			FIELD_pH	pH	5.6	SU	5.6			Y				VU	431660.9431	3673365.991	GRAB
DSWM-5	DAG PFAS-01505	DSWM-005	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	763051-92-9	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF30UDS	< 4.0	ng/L	4.0	0.87	4.0	N	U	U	U	D	431660.9431	3673365.991	GRAB
DSWM-5	DAG PFAS-01505	DSWM-005	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8-2 FTS	< 4.0	ng/L	4.0	0.61	4.0	N	U	U	U	D	431660.9431	3673365.991	GRAB
DSWM-5	DAG PFAS-01505	DSWM-005	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	27619-97-2	1H, 1H, 2H, 2H-PERFLUOROCTANE SULFONIC ACID	6-2 FTS	< 5.0	ng/L	5.0	2.0	5.0	N	U	U	U	D	431660.9431	3673365.991	GRAB
DSWM-5	DAG PFAS-01505	DSWM-005	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	757124-72-4	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4-2 FTS	< 4.0	ng/L	4.0	0.40	4.0	N	U	U	U	D	431660.9431	3673365.991	GRAB
DSWM-5	DAG PFAS-01505	DSWM-005	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	914637-49-3	2H,2H,3H,3H-PERFLUOROCTANOIC ACID	5-3FTCA	< 25	ng/L	25	4.3	25	N	U	U	U	D	431660.9431	3673365.991	GRAB
DSWM-5	DAG PFAS-01505	DSWM-005	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	812-70-4	3-PERFLUOROHEPTYL PROPANOIC ACID	7-3FTCA	< 25	ng/L	25	4.2	25	N	U	U	U	D	431660.9431	3673365.991	GRAB
DSWM-5	DAG PFAS-01505	DSWM-005	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	356-02-5	3-PERFLUOROPROPYL PROPANOIC ACID	3-3FTCA	< 5.0	ng/L	5.0	0.60	5.0	N	U	U	U	D	431660.9431	3673365.991	GRAB
DSWM-5	DAG PFAS-01505	DSWM-005	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	919005-14-4	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	< 4.0	ng/L	4.0	0.66	4.0	N	U	U	U	D	431660.9431	3673365.991	GRAB
DSWM-5	DAG PFAS-01505	DSWM-005	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	756426-58-1	9-CHLOROHEXADECACFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 4.0	ng/L	4.0	0.67	4.0	N	U	U	U	D	431660.9431	3673365.991	GRAB
DSWM-5	DAG PFAS-01505	DSWM-005	11/19/2024	REG	SW	FI	Field Measure	11/18/2024			FIELD_AIRTEMP	Air Temp	11	degC		11		Y				VU	431660.9431	3673365.991	GRAB
DSWM-5	DAG PFAS-01505	DSWM-005	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	13252-13-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	< 4.0	ng/L	4.0	0.99	4.0	N	U	U	U	D	431660.9431	3673365.991	GRAB
DSWM-5	DAG PFAS-01505	DSWM-005	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	4151-50-2	N-ETHYL PERFLUOROCTANE SULFONAMIDE	NEIFOSA	< 1.0	ng/L	1.0	0.13	1.0	N	U	U	U	D	431660.9431	3673365.991	GRAB
DSWM-5	DAG PFAS-01505	DSWM-005	11/19/2024	REG	SW	LB	EPA1633	1/9/2025	1	1691-99-2	N-ETHYL PERFLUOROCTANE SULFONAMIDOETHANOL	NEIFOSE	< 10	ng/L	10	0.62	10	N	U	U	U	D	431660.9431	3673365.991	GRAB
DSWM-5	DAG PFAS-01505	DSWM-005	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	2991-50-6	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NETFOSAA	< 1.0	ng/L	1.0	0.29	1.0	N	U	U	U	D	431660.9431	3673365.991	GRAB
DSWM-5	DAG PFAS-01505	DSWM-005	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	24448-09-7	N-METHYL PERFLUOROCTANE SULFONAMIDOETHANOL	NMeFOSE	< 10	ng/L	10	0.63	10	N	U	U	U	D	431660.9431	3673365.991	GRAB
DSWM-5	DAG PFAS-01505	DSWM-005	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	31506-32-8	N-METHYLPERFLUORO-1-OCTANESULFONAMIDE	MEFOSA	< 1.0	ng/L	1.0	0.22	1.0	N	U	U	U	D	431660.9431	3673365.991	GRAB
DSWM-5	DAG PFAS-01505	DSWM-005	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	2355-31-9	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMEFOSAA	< 1.0	ng/L	1.0	0.29	1.0	N	U	U	U	D	431660.9431	3673365.991	GRAB
DSWM-5	DAG PFAS-01505	DSWM-005	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	151772-58-6	NONAFLURO-3,6-DIOXAHEPTANOIC ACID	NFDSA	< 2.0	ng/L	2.0	0.58	2.0	N	U	U	U	D	431660.9431	3673365.991	GRAB
DSWM-5	DAG PFAS-01505	DSWM-005	11/19/2024	REG	SW	FI	Field Measure	11/18/2024			REDOX	OXIDATION/REDUCTION POTENTIAL	REDOX	179	mV	179		Y				VU	431660.9431	3673365.991	GRAB
DSWM-5	DAG PFAS-01505	DSWM-005	11/19/2024	REG	SW	FI	Field Measure	11/18/2024			FIELD_DO	OXYGEN	DO	5.1	mg/L	5.1		Y				VU	431660.9431	3673365.991	GRAB
DSWM-5	DAG PFAS-01505	DSWM-005	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	113507-82-7	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PEEESA	< 2.0	ng/L	2.0	0.36	2.0	N	U	U	U	D	431660.9431	3673365.991	GRAB
DSWM-5	DAG PFAS-01505	DSWM-005	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	335-77-3	PERFLUORO-1-DECANESULFONIC ACID	PFDS	< 1.0	ng/L	1.0	0.16	1.0	N	U	U	U	D	431660.9431	3673365.991	GRAB
DSWM-5	DAG PFAS-01505	DSWM-005	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	375-92-8	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	0.93	ng/L	0.93	0.19	1.0	Y	J	J	J	D	431660.9431	3673365.991	GRAB
DSWM-5	DAG PFAS-01505	DSWM-005	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	68259-12-1	PERFLUORO-1-NONANESULFONIC ACID	PFNS	< 1.0	ng/L	1.0	0.15	1.0	N	U	U	U	D	431660.9431	3673365.991	GRAB
DSWM-5	DAG PFAS-01505	DSWM-005	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	754-91-6	PERFLUORO-1-OCTANESULFONAMIDE	PFOSA	< 1.0	ng/L	1.0	0.20	1.0	N	U	U	U	D	431660.9431	3673365.991	GRAB
DSWM-5	DAG PFAS-01505	DSWM-005	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	2706-91-4	PERFLUORO-1-PENTANESULFONIC ACID	PPeS	1.9	ng/L	1.9	0.26	1.0	Y				D	431660.9431	3673365.991	GRAB
DSWM-5	DAG PFAS-01505	DSWM-005	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	377-73-1	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	< 2.0	ng/L	2.0	0.18	2.0	N	U	U	U	D	431660.9431	3673365.991	GRAB
DSWM-5	DAG PFAS-01505	DSWM-005	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	863090-89-5	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBa	< 2.0	ng/L	2.0	0.39	2.0	N	U	U	U	D	431660.9431	3673365.991	GRAB
DSWM-5	DAG PFAS-01505	DSWM-005	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	1.9	ng/L	1.9	0.094	1.0	Y				D	431660.9431	3673365.991	GRAB
DSWM-5	DAG PFAS-01505	DSWM-005	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	335-76-2	Perfluorodecanoic acid	PFDA	1.1	ng/L	1.1	0.14	1.0	Y				D	431660.9431	3673365.991	GRAB
DSWM-5	DAG PFAS-01505	DSWM-005	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	79780-39-5	PERFLUORODODECANESULFONIC ACID	PFDoS	< 1.0	ng/L	1.0	0.15	1.0	N	U	U	U	D	431660.9431	3673365.991	GRAB
DSWM-5	DAG PFAS-01505	DSWM-005	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	307-55-1	Perfluorododecanoic acid	PFDoA	< 1.0	ng/L	1.0	0.11	1.0	N	U	U	U	D	431660.9431	3673365.991	GRAB
DSWM-5	DAG PFAS-01505	DSWM-005	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	375-85-9	PERFLUOROHEPTANOIC ACID	PFHpA	15	ng/L	15	0.21	1.0	Y				D	431660.9431	3673365.991	GRAB
DSWM-5	DAG PFAS-01505	DSWM-005	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	355-46-4	PERFLUOROHEXANESULFONIC ACID</														

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE_CODE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_RESULT_VALUE	MDL	EQL	DETECT_F	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD	
DSWM-8	DAG PFAS-01507	DSWM-008	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8.2 FTS	< 4.0	ng/L		4.0	4.0	N	U	U	U	D	431115.6483	3672865.183	GRAB	
DSWM-8	DAG PFAS-01507	DSWM-008	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	27619-97-2	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6.2 FTS	< 5.0	ng/L		5.0	5.0	N	U	U	U	D	431115.6483	3672865.183	GRAB	
DSWM-8	DAG PFAS-01507	DSWM-008	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	757124-72-4	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4.2 FTS	< 4.0	ng/L		4.0	4.0	N	U	U	U	D	431115.6483	3672865.183	GRAB	
DSWM-8	DAG PFAS-01507	DSWM-008	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	914637-49-3	2H,2H,3H,3H-PERFLUOROOCTANOIC ACID	5.3FTCA	< 25	ng/L		25	4.3	25	N	U	U	U	D	431115.6483	3672865.183	GRAB
DSWM-8	DAG PFAS-01507	DSWM-008	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	812-70-4	3-PERFLUOROHEPTYL PROPANOIC ACID	7.3FTCA	< 25	ng/L		25	4.2	25	N	U	U	U	D	431115.6483	3672865.183	GRAB
DSWM-8	DAG PFAS-01507	DSWM-008	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	356-02-5	3-PERFLUOROPROPYL PROPANOIC ACID	3.3FTCA	< 5.0	ng/L		5	0.59	5.0	N	U	U	U	D	431115.6483	3672865.183	GRAB
DSWM-8	DAG PFAS-01507	DSWM-008	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	919005-14-4	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	< 4.0	ng/L		4	0.66	4.0	N	U	U	U	D	431115.6483	3672865.183	GRAB
DSWM-8	DAG PFAS-01507	DSWM-008	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	756426-58-1	9-CHLOROHEXADECAPLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 4.0	ng/L		4	0.67	4.0	N	U	U	U	D	431115.6483	3672865.183	GRAB
DSWM-8	DAG PFAS-01507	DSWM-008	11/19/2024	REG	SW	FI	Field Measure	11/18/2024			AIR TEMPERATURE	AIR Temp	9	degC		9		Y				VU	431115.6483	3672865.183	GRAB	
DSWM-8	DAG PFAS-01507	DSWM-008	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	13252-13-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	< 4.0	ng/L		4	0.99	4.0	N	U	U	U	D	431115.6483	3672865.183	GRAB
DSWM-8	DAG PFAS-01507	DSWM-008	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	4151-50-2	N-ETHYL PERFLUOROCTANE SULFONAMIDE	NEIFOSA	< 1.0	ng/L		1	0.13	1.0	N	U	U	U	D	431115.6483	3672865.183	GRAB
DSWM-8	DAG PFAS-01507	DSWM-008	11/19/2024	REG	SW	LB	EPA1633	1/9/2025	1	1691-99-2	N-ETHYL PERFLUOROCTANE SULFONAMIDOETHANOL	NEIFOSE	< 9.9	ng/L		9.9	0.61	9.9	N	UJ	UJ	UJ	D	431115.6483	3672865.183	GRAB
DSWM-8	DAG PFAS-01507	DSWM-008	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	2991-50-6	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NETFOSAA	< 1.0	ng/L		1	0.29	1.0	N	U	U	U	D	431115.6483	3672865.183	GRAB
DSWM-8	DAG PFAS-01507	DSWM-008	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	24448-09-7	N-METHYL PERFLUOROCTANE SULFONAMIDOETHANOL	NMeFOSE	< 10	ng/L		10	0.63	10	N	U	U	U	D	431115.6483	3672865.183	GRAB
DSWM-8	DAG PFAS-01507	DSWM-008	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	31506-32-8	N-METHYLPERFLUORO-1-OCTANESULFONAMIDE	MEFOSA	< 1.0	ng/L		1	0.21	1.0	N	U	U	U	D	431115.6483	3672865.183	GRAB
DSWM-8	DAG PFAS-01507	DSWM-008	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	2355-31-9	N-METHYLPERFLUORO-1-OCTANESULFONAMIDACETIC ACID	NMEFOSAA	< 1.0	ng/L		1	0.29	1.0	N	U	U	U	D	431115.6483	3672865.183	GRAB
DSWM-8	DAG PFAS-01507	DSWM-008	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	151772-58-6	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 2.0	ng/L		2	0.57	2.0	N	U	U	U	D	431115.6483	3672865.183	GRAB
DSWM-8	DAG PFAS-01507	DSWM-008	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	113507-82-7	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PEEESA	< 2.0	ng/L		2	0.36	2.0	N	U	U	U	D	431115.6483	3672865.183	GRAB
DSWM-8	DAG PFAS-01507	DSWM-008	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	335-77-3	PERFLUORO-1-DECANESULFONIC ACID	PFDS	< 1.0	ng/L		1	0.16	1.0	N	U	U	U	D	431115.6483	3672865.183	GRAB
DSWM-8	DAG PFAS-01507	DSWM-008	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	375-92-8	PERFLUORO-1-HEPTANESULFONIC ACID	PHFPS	0.38	ng/L		0.38	0.19	1.0	Y	J	J	J	D	431115.6483	3672865.183	GRAB
DSWM-8	DAG PFAS-01507	DSWM-008	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	68259-12-1	PERFLUORO-1-NONANESULFONIC ACID	PFNS	< 1.0	ng/L		1	0.15	1.0	N	U	U	U	D	431115.6483	3672865.183	GRAB
DSWM-8	DAG PFAS-01507	DSWM-008	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	754-91-6	PERFLUORO-1-OCTANESULFONAMIDE	PFOSA	< 1.0	ng/L		1	0.20	1.0	N	U	U	U	D	431115.6483	3672865.183	GRAB
DSWM-8	DAG PFAS-01507	DSWM-008	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	2706-91-4	PERFLUORO-1-PENTANESULFONIC ACID	PPES	0.86	ng/L		0.86	0.26	1.0	Y	J	J	J	D	431115.6483	3672865.183	GRAB
DSWM-8	DAG PFAS-01507	DSWM-008	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	377-73-1	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	< 2.0	ng/L		2	0.18	2.0	N	U	U	U	D	431115.6483	3672865.183	GRAB
DSWM-8	DAG PFAS-01507	DSWM-008	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	863090-89-5	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	< 2.0	ng/L		2	0.39	2.0	N	U	U	U	D	431115.6483	3672865.183	GRAB
DSWM-8	DAG PFAS-01507	DSWM-008	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	3.9	ng/L		3	0.093	1.0	Y				D	431115.6483	3672865.183	GRAB
DSWM-8	DAG PFAS-01507	DSWM-008	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	335-76-2	Perfluorodecanoic acid	PFDA	0.60	ng/L		0.6	0.13	1.0	Y	J	J	J	D	431115.6483	3672865.183	GRAB
DSWM-8	DAG PFAS-01507	DSWM-008	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	79780-39-5	PERFLUORODODECANESULFONIC ACID	PFDoS	< 1.0	ng/L		1	0.15	1.0	N	U	U	U	D	431115.6483	3672865.183	GRAB
DSWM-8	DAG PFAS-01507	DSWM-008	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	307-55-1	Perfluorododecanoic acid	PFDoA	< 1.0	ng/L		1	0.11	1.0	N	U	U	U	D	431115.6483	3672865.183	GRAB
DSWM-8	DAG PFAS-01507	DSWM-008	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	375-85-9	PERFLUOROHEPTANOIC ACID	PFHpA	5.9	ng/L		5.9	0.21	1.0	Y				D	431115.6483	3672865.183	GRAB
DSWM-8	DAG PFAS-01507	DSWM-008	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	355-46-4	PERFLUOROHEXANESULFONIC ACID	PFHxS	5.1	ng/L		5.1	0.18	1.0	Y				D	431115.6483	3672865.183	GRAB
DSWM-8	DAG PFAS-01507	DSWM-008	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	307-24-4	PERFLUOROHEXANOIC ACID	PFHxA	5.0	ng/L		5	0.14	1.0	Y				D	431115.6483	3672865.183	GRAB
DSWM-8	DAG PFAS-01507	DSWM-008	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	375-22-4	PERFLUORO-N-BUTANOIC ACID	PFBA	4.6	ng/L		4.6	0.51	4.0	Y				D	431115.6483	3672865.183	GRAB
DSWM-8	DAG PFAS-01507	DSWM-008	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	375-95-1	PERFLUORONONANOIC ACID	PFNA	11	ng/L		11	0.10	1.0	Y				D	431115.6483	3672865.183	GRAB
DSWM-8	DAG PFAS-01507	DSWM-008	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	2706-90-3	PERFLUORO-N-PENTANOIC ACID	PFPeA	5.7	ng/L		5.7	0.18	2.0	Y				D	431115.6483	3672865.183	GRAB
DSWM-8	DAG PFAS-01507	DSWM-008	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	1763-23-1	PERFLUOROCTANESULFONIC ACID (PFOS)	PFOS	13	ng/L		13	0.25	1.0	Y				D	431115.6483	3672865.183	GRAB
DSWM-8	DAG PFAS-01507	DSWM-008	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	335-67-1	PERFLUOROCTANOIC ACID (PFOA)	PFOA	8.7	ng/L		8.7	0.21	1.0	Y				D	431115.6483	3672865.183	GRAB
DSWM-8	DAG PFAS-01507	DSWM-008	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	376-06-7	PERFLUOROTETRADECANOIC ACID	PFTA	< 1.0	ng/L		1	0.27	1.0	N	U	U	U	D	431115.6483	3672865.183	GRAB
DSWM-8	DAG PFAS-01507	DSWM-008	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	72629-94-8	PERFLUOROTRIDECANOIC ACID	PFTrDA	< 1.0	ng/L		1	0.19	1.0	N	U	U	U	D	431115.6483	3672865.183	GRAB
DSWM-8	DAG PFAS-01507	DSWM-008	11/19/2024	REG	SW	LB	EPA1633	1/2/2025	1	2058-94-8	Perfluoroundecanoic acid	PFUnA	< 1.0	ng/L		1	0.25	1.0	N	U	U	U	D	431115.6483	3672865.183	GRAB
DSWM-Wet-1	DAG PFAS-01511	DSWM-Wet-01	10/23/2024	REG	SW	FI	Field Measure	10/23/2024			FIELD_H2OTEMP	WATER TEMPERATURE	15.3	degC		15.3		Y				VU	429850.6341	3673060.61	GRAB	
DSWM-Wet-1	DAG PFAS-01511	DSWM-Wet-01	10/23/2024	REG	SW	FI	Field Measure	10/23/2024			FIELD_TURB	TURBIDITY	21.6	NTU		21.6		Y				VU	429850.6341	3673060.61	GRAB	
DSWM-Wet-1	DAG PFAS-01511	DSWM-Wet-01	10/23/2024	REG	SW	FI	Field Measure	10/23/2024			FIELD_COND	SPECIFIC CONDUCTANCE	232.6	uS/cm		232.6		Y				VU	429850.6341	3673060.61	GRAB	
DSWM-Wet-1	DAG PFAS-01511	DSWM-Wet-01	10/23/2024	REG	SW	FI	Field Measure	10/23/2024			FIELD_pH	pH	7.24	pH		7.24		Y				VU	429850.6341	3673060.61	GRAB	
DSWM-Wet-1	DAG PFAS-01511	DSWM-Wet-01	10/23/2024	REG	SW	LB	EPA1633	11/1/2024	1	763051-92-9	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	< 20	ng/L		20	4.4	20	N	U	U	U	D	429850.6341	3673060.61	GRAB
DSWM-Wet-1	DAG PFAS-01511	DSWM-Wet-01	10/23/2024	REG	SW	LB	EPA1633	11/1/2024	1	39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8.2 FTS	< 20	ng/L		20	3.0	20	N	U	U	U	D	429850.6341	3673060.61	GRAB
DSWM-Wet-1	DAG PFAS-01511	DSWM-Wet-01	10/23/2024	REG	SW	LB	EPA1633	11/1/2024	1	27619-97-2	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6.2 FTS	< 25	ng/L		25	10	25	N	U	U	U	D	429850.6341	3673060.61	GRAB
DSWM-Wet-1	DAG PFAS-01511	DSWM-Wet-01	10/23/2024	REG	SW	LB	EPA1633	11/1/2024	1	757124-72-4	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4.2 FTS	< 20	ng/L		20	2.0	20	N	U	U	U	D	429850.6341	3673060.61	GRAB
DSWM-Wet-1	DAG PFAS-01511	DSWM-Wet-01	10/23/2024	REG	SW	LB	EPA1633</																			

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE_CODE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_VALUE	MDL	EQL	DETECT_LAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD
DSWM-Wet-1 - FD	DAG PFAS-01512	DSWM-Wet-01	10/23/2024	FD	SW	LB	EPA1633	11/1/2024	1	307-55-1	Perfluorododecanoic acid	PFDoA	< 5.0	ng/L	5.053	5.0	N	Y	U	U	U	D	429850.6341	3673060.61	GRAB
DSWM-Wet-1 - FD	DAG PFAS-01512	DSWM-Wet-01	10/23/2024	FD	SW	LB	EPA1633	11/1/2024	1	375-85-9	PERFLUOROHEPTANOIC ACID	PFHpA	4.4	ng/L	4.4	1.1	5.0	Y	J	J	J	D	429850.6341	3673060.61	GRAB
DSWM-Wet-1 - FD	DAG PFAS-01512	DSWM-Wet-01	10/23/2024	FD	SW	LB	EPA1633	11/1/2024	1	355-46-4	PERFLUOROHEXANESULFONIC ACID	PFHxS	4.4	ng/L	4.4	0.92	5.0	Y	J	J	J	D	429850.6341	3673060.61	GRAB
DSWM-Wet-1 - FD	DAG PFAS-01512	DSWM-Wet-01	10/23/2024	FD	SW	LB	EPA1633	11/1/2024	1	307-24-4	PERFLUOROHEXANOIC ACID	PFHxA	6.2	ng/L	6.2	0.71	5.0	Y	J	J	J	D	429850.6341	3673060.61	GRAB
DSWM-Wet-1 - FD	DAG PFAS-01512	DSWM-Wet-01	10/23/2024	FD	SW	LB	EPA1633	11/1/2024	1	375-22-4	PERFLUORO-N-BUTANOIC ACID	PFBA	7.7	ng/L	7.7	2.6	20	Y	J	J	J	D	429850.6341	3673060.61	GRAB
DSWM-Wet-1 - FD	DAG PFAS-01512	DSWM-Wet-01	10/23/2024	FD	SW	LB	EPA1633	11/1/2024	1	375-95-1	PERFLUORONONANOIC ACID	PFNA	4.7	ng/L	4.7	0.52	5.0	Y	J	J	J	D	429850.6341	3673060.61	GRAB
DSWM-Wet-1 - FD	DAG PFAS-01512	DSWM-Wet-01	10/23/2024	FD	SW	LB	EPA1633	11/1/2024	1	2706-90-3	PERFLUORO-N-PENTANOIC ACID	PFPeA	7.7	ng/L	7.7	0.92	10	Y	J	J	J	D	429850.6341	3673060.61	GRAB
DSWM-Wet-1 - FD	DAG PFAS-01512	DSWM-Wet-01	10/23/2024	FD	SW	LB	EPA1633	11/1/2024	1	1763-23-1	PERFLUOROCTANESULFONIC ACID (PFOS)	PFOS	28	ng/L	28	1.2	5.0	Y	J	J	J	D	429850.6341	3673060.61	GRAB
DSWM-Wet-1 - FD	DAG PFAS-01512	DSWM-Wet-01	10/23/2024	FD	SW	LB	EPA1633	11/1/2024	1	335-67-1	PERFLUOROCTANOIC ACID (PFOA)	PFOA	15	ng/L	15	1.0	5.0	Y	J	J	J	D	429850.6341	3673060.61	GRAB
DSWM-Wet-1 - FD	DAG PFAS-01512	DSWM-Wet-01	10/23/2024	FD	SW	LB	EPA1633	11/1/2024	1	376-06-7	PERFLUOROTETRADECANOIC ACID	PFTA	< 5.0	ng/L	5.1	3	5.0	N	U	U	U	D	429850.6341	3673060.61	GRAB
DSWM-Wet-1 - FD	DAG PFAS-01512	DSWM-Wet-01	10/23/2024	FD	SW	LB	EPA1633	11/1/2024	1	72629-94-8	PERFLUOROTRIDECANOIC ACID	PFTrDA	< 5.0	ng/L	5.0	97	5.0	N	U	U	U	D	429850.6341	3673060.61	GRAB
DSWM-Wet-1 - FD	DAG PFAS-01512	DSWM-Wet-01	10/23/2024	FD	SW	LB	EPA1633	11/1/2024	1	2058-94-8	Perfluoroundecanoic acid	PFUnA	< 5.0	ng/L	5.1	2	5.0	N	U	U	U	D	429850.6341	3673060.61	GRAB
DSWM-Wet-2	DAG PFAS-01513	DSWM-Wet-02	10/23/2024	REG	SW	FI	Field Measure	10/23/2024			FIELD_H2OTEMP	WATER TEMPERATURE	17.3	degC				Y				VU	429462.2805	3673221.029	GRAB
DSWM-Wet-2	DAG PFAS-01513	DSWM-Wet-02	10/23/2024	REG	SW	FI	Field Measure	10/23/2024			FIELD_TURB	TURBIDITY	19	NTU				Y				VU	429462.2805	3673221.029	GRAB
DSWM-Wet-2	DAG PFAS-01513	DSWM-Wet-02	10/23/2024	REG	SW	FI	Field Measure	10/23/2024			FIELD_COND	SPECIFIC CONDUCTANCE	118.5	uS/cm				Y				VU	429462.2805	3673221.029	GRAB
DSWM-Wet-2	DAG PFAS-01513	DSWM-Wet-02	10/23/2024	REG	SW	FI	Field Measure	10/23/2024			FIELD_pH	pH	7.6	pH				Y				VU	429462.2805	3673221.029	GRAB
DSWM-Wet-2	DAG PFAS-01513	DSWM-Wet-02	10/23/2024	REG	SW	LB	EPA1633	11/1/2024	1	763051-92-9	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF30UDS	< 40	ng/L	40	8.7	40	N	U	U	U	D	429462.2805	3673221.029	GRAB
DSWM-Wet-2	DAG PFAS-01513	DSWM-Wet-02	10/23/2024	REG	SW	LB	EPA1633	11/1/2024	1	39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8-2 FTS	< 40	ng/L	40	6.1	40	N	U	U	U	D	429462.2805	3673221.029	GRAB
DSWM-Wet-2	DAG PFAS-01513	DSWM-Wet-02	10/23/2024	REG	SW	LB	EPA1633	11/1/2024	1	27619-97-2	1H, 1H, 2H, 2H-PERFLUOROCTANE SULFONIC ACID	6:2 FTS	< 50	ng/L	50	20	50	N	U	U	U	D	429462.2805	3673221.029	GRAB
DSWM-Wet-2	DAG PFAS-01513	DSWM-Wet-02	10/23/2024	REG	SW	LB	EPA1633	11/1/2024	1	757124-72-4	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	< 40	ng/L	40	4.0	40	N	U	U	U	D	429462.2805	3673221.029	GRAB
DSWM-Wet-2	DAG PFAS-01513	DSWM-Wet-02	10/23/2024	REG	SW	LB	EPA1633	11/1/2024	1	914637-49-3	2H,2H,3H,3H-PERFLUOROCTANOIC ACID	5:3FTCA	< 250	ng/L	250	43	250	N	U	U	U	D	429462.2805	3673221.029	GRAB
DSWM-Wet-2	DAG PFAS-01513	DSWM-Wet-02	10/23/2024	REG	SW	LB	EPA1633	11/1/2024	1	812-70-4	3-PERFLUOROHEPTYL PROPANOIC ACID	7:3FTCA	< 250	ng/L	250	42	250	N	U	U	U	D	429462.2805	3673221.029	GRAB
DSWM-Wet-2	DAG PFAS-01513	DSWM-Wet-02	10/23/2024	REG	SW	LB	EPA1633	11/1/2024	1	356-02-5	3-PERFLUOROPROPYL PROPANOIC ACID	3:3FTCA	< 50	ng/L	50	6.0	50	N	U	U	U	D	429462.2805	3673221.029	GRAB
DSWM-Wet-2	DAG PFAS-01513	DSWM-Wet-02	10/23/2024	REG	SW	LB	EPA1633	11/1/2024	1	919005-14-4	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	< 40	ng/L	40	6.6	40	N	U	U	U	D	429462.2805	3673221.029	GRAB
DSWM-Wet-2	DAG PFAS-01513	DSWM-Wet-02	10/23/2024	REG	SW	LB	EPA1633	11/22/2024	1	756426-58-1	9-CHLOROHEXADECACFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 20	ng/L	20	3.3	20	N	U	U	U	D	429462.2805	3673221.029	GRAB
DSWM-Wet-2	DAG PFAS-01513	DSWM-Wet-02	10/23/2024	REG	SW	LB	EPA1633	11/1/2024	1	13252-13-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	< 40	ng/L	40	9.9	40	N	U	U	U	D	429462.2805	3673221.029	GRAB
DSWM-Wet-2	DAG PFAS-01513	DSWM-Wet-02	10/23/2024	REG	SW	LB	EPA1633	11/1/2024	1	4151-50-2	N-ETHYL PERFLUOROCTANE SULFONAMIDE	NEtFOSA	< 10	ng/L	10	1.3	10	N	U	U	U	D	429462.2805	3673221.029	GRAB
DSWM-Wet-2	DAG PFAS-01513	DSWM-Wet-02	10/23/2024	REG	SW	LB	EPA1633	11/1/2024	1	1691-99-2	N-ETHYL PERFLUOROCTANE SULFONAMIDOETHANOL	NEtFOSE	< 100	ng/L	100	6.1	100	N	U	U	U	D	429462.2805	3673221.029	GRAB
DSWM-Wet-2	DAG PFAS-01513	DSWM-Wet-02	10/23/2024	REG	SW	LB	EPA1633	11/1/2024	1	2991-50-6	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NETFOSAA	< 10	ng/L	10	2.9	10	N	U	U	U	D	429462.2805	3673221.029	GRAB
DSWM-Wet-2	DAG PFAS-01513	DSWM-Wet-02	10/23/2024	REG	SW	LB	EPA1633	11/1/2024	1	24448-09-7	N-METHYL PERFLUOROCTANE SULFONAMIDOETHANOL	NMeFOSE	< 100	ng/L	100	6.3	100	N	U	U	U	D	429462.2805	3673221.029	GRAB
DSWM-Wet-2	DAG PFAS-01513	DSWM-Wet-02	10/23/2024	REG	SW	LB	EPA1633	11/1/2024	1	31506-32-8	N-METHYLPERFLUORO-1-OCTANESULFONAMIDE	NMeFOSA	< 100	ng/L	10	2.2	10	N	U	U	U	D	429462.2805	3673221.029	GRAB
DSWM-Wet-2	DAG PFAS-01513	DSWM-Wet-02	10/23/2024	REG	SW	LB	EPA1633	11/1/2024	1	2355-31-9	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMeFOSAA	< 10	ng/L	10	2.9	10	N	U	U	U	D	429462.2805	3673221.029	GRAB
DSWM-Wet-2	DAG PFAS-01513	DSWM-Wet-02	10/23/2024	REG	SW	LB	EPA1633	11/1/2024	1	151772-58-6	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 20	ng/L	20	5.8	20	N	U	U	U	D	429462.2805	3673221.029	GRAB
DSWM-Wet-2	DAG PFAS-01513	DSWM-Wet-02	10/23/2024	REG	SW	LB	EPA1633	11/1/2024	1	113507-82-7	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PEESA	< 20	ng/L	20	3.6	20	N	U	U	U	D	429462.2805	3673221.029	GRAB
DSWM-Wet-2	DAG PFAS-01513	DSWM-Wet-02	10/23/2024	REG	SW	LB	EPA1633	11/1/2024	1	335-77-3	PERFLUORO-1-DECANESULFONIC ACID	PDfS	< 10	ng/L	10	1.6	10	N	U	U	U	D	429462.2805	3673221.029	GRAB
DSWM-Wet-2	DAG PFAS-01513	DSWM-Wet-02	10/23/2024	REG	SW	LB	EPA1633	11/1/2024	1	375-92-8	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPs	< 10	ng/L	10	1.9	10	N	U	U	U	D	429462.2805	3673221.029	GRAB
DSWM-Wet-2	DAG PFAS-01513	DSWM-Wet-02	10/23/2024	REG	SW	LB	EPA1633	11/1/2024	1	68259-12-1	PERFLUORO-1-NONANESULFONIC ACID	PFNS	< 10	ng/L	10	1.5	10	N	U	U	U	D	429462.2805	3673221.029	GRAB
DSWM-Wet-2	DAG PFAS-01513	DSWM-Wet-02	10/23/2024	REG	SW	LB	EPA1633	11/1/2024	1	754-91-6	PERFLUORO-1-OCTANESULFONAMIDE	PFOSA	< 10	ng/L	10	2.0	10	N	U	U	U	D	429462.2805	3673221.029	GRAB
DSWM-Wet-2	DAG PFAS-01513	DSWM-Wet-02	10/23/2024	REG	SW	LB	EPA1633	11/1/2024	1	2706-91-4	PERFLUORO-1-PENTANESULFONIC ACID	PPeS	< 10	ng/L	10	2.6	10	N	U	U	U	D	429462.2805	3673221.029	GRAB
DSWM-Wet-2	DAG PFAS-01513	DSWM-Wet-02	10/23/2024	REG	SW	LB	EPA1633	11/1/2024	1	377-73-1	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	< 20	ng/L	20	1.8	20	N	U	U	U	D	429462.2805	3673221.029	GRAB
DSWM-Wet-2	DAG PFAS-01513	DSWM-Wet-02	10/23/2024	REG	SW	LB	EPA1633	11/1/2024	1	863090-89-5	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	< 20	ng/L	20	3.9	20	N	U	U	U	D	429462.2805	3673221.029	GRAB
DSWM-Wet-2	DAG PFAS-01513	DSWM-Wet-02	10/23/2024	REG	SW	LB	EPA1633	11/1/2024	1	375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	4.3	ng/L	4.3	0.94	10	Y	J	J	J	D	429462.2805	3673221.029	GRAB
DSWM-Wet-2	DAG PFAS-01513	DSWM-Wet-02	10/23/2024	REG	SW	LB	EPA1633	11/1/2024	1	335-76-2	Perfluorodecanoic acid	PFDA	< 10	ng/L	10	1.4	10	N	U	U	U	D	429462.2805	3673221.029	GRAB
DSWM-Wet-2	DAG PFAS-01513	DSWM-Wet-02	10/23/2024	REG	SW	LB	EPA1633	11/1/2024	1	79780-39-5	PERFLUORODODECANESULFONIC ACID	PFDoS	< 10	ng/L	10	1.5	10	N	U	U	U	D	429462.2805	3673221.029	GRAB
DSWM-Wet-2	DAG PFAS-01513	DSWM-Wet-02	10/23/2024	REG	SW	LB	EPA1633	11/1/2024	1	307-55-1	Perfluorododecanoic acid	PFDoA	< 10	ng/L	10	1.1	10	N	U	U	U	D	429462.2805	3673221.029	GRAB
DSWM-Wet-2	DAG PFAS-01513	DSWM-Wet-02	10/23/2024	REG	SW	LB	EPA1633	11/1/2024	1	375-85-9	PERFLUOROHEPTANOIC ACID	PFHpA	< 10	ng/L	10	2.1	10	N	U	U	U	D	429462.2805	3673221.029	GRAB
DSWM-Wet-2	DAG PFAS-01513	DSWM-Wet-02	10/23/2024	REG	SW	LB	EPA1633	11/1/2024	1	355-46-4	PERFLUOROHEXANESULFONIC ACID	PFHxS	3.9	ng/L	3.9	1.8	10	Y	J	J	J	D	429462.2805	3673221.029	GRAB
DSWM-Wet-2	DAG PFAS-01513	DSWM-Wet-02	10/23/2024	REG	SW	LB	EPA1633	11/1/2024	1	307-24-4	PERFLUOROHEXANOIC ACID	PFHxA	2.9	ng/L	2.9	1.4	10	Y	J	J	J	D	429462.2805	3673221.029	GRAB
DSWM-Wet-2	DAG PFAS-01513	DSWM-Wet-02	10/23/2024	REG	SW	LB	EPA1633	11/1/2024	1	375-22-4															

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE_CODE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_VALUE	MDL	EQL	DETECT_LAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD
DSWM-Wet-3 - SPL	DAG PFAS-01515	DSWM-Wet-03	10/23/2024	SPL	SW	LB	EPAS33	11/7/2024	1	863090-89-5	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	< 3.62	ng/L	3.62	1.19	3.62	N	Y	U	U	D	429372.5812	3672716.216	GRAB
DSWM-Wet-3 - SPL	DAG PFAS-01515	DSWM-Wet-03	10/23/2024	SPL	SW	LB	EPAS33	11/7/2024	1	375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	11.3	ng/L	11.3	0.97	1.61	Y			U	D	429372.5812	3672716.216	GRAB
DSWM-Wet-3 - SPL	DAG PFAS-01515	DSWM-Wet-03	10/23/2024	SPL	SW	LB	EPAS33	11/7/2024	1	335-76-2	Perfluorodecanoic acid	PFDA	1.10	ng/L	1.1	0.597	1.81	Y	1.10	Y	U	D	429372.5812	3672716.216	GRAB
DSWM-Wet-3 - SPL	DAG PFAS-01515	DSWM-Wet-03	10/23/2024	SPL	SW	LB	EPAS33	11/7/2024	1	307-55-1	Perfluorododecanoic acid	PFDDa	< 1.81	ng/L	1.81	0.597	1.81	N		U	U	D	429372.5812	3672716.216	GRAB
DSWM-Wet-3 - SPL	DAG PFAS-01515	DSWM-Wet-03	10/23/2024	SPL	SW	LB	EPAS33	11/7/2024	1	375-85-9	PERFLUOROHEPTANOIC ACID	PFHpA	2.64	ng/L	2.64	0.597	1.81	Y			U	D	429372.5812	3672716.216	GRAB
DSWM-Wet-3 - SPL	DAG PFAS-01515	DSWM-Wet-03	10/23/2024	SPL	SW	LB	EPAS33	11/7/2024	1	355-46-4	PERFLUOROHEXANESULFONIC ACID	PFHxS	2.17	ng/L	2.17	0.597	1.65	Y				D	429372.5812	3672716.216	GRAB
DSWM-Wet-3 - SPL	DAG PFAS-01515	DSWM-Wet-03	10/23/2024	SPL	SW	LB	EPAS33	11/7/2024	1	307-24-4	PERFLUOROHEXANOIC ACID	PFHxA	2.98	ng/L	2.98	0.597	1.81	Y				D	429372.5812	3672716.216	GRAB
DSWM-Wet-3 - SPL	DAG PFAS-01515	DSWM-Wet-03	10/23/2024	SPL	SW	LB	EPAS33	11/7/2024	1	375-22-4	PERFLUORO-N-BUTANOIC ACID	PFBA	9.91	ng/L	9.91	0.597	1.81	Y	J	J		D	429372.5812	3672716.216	GRAB
DSWM-Wet-3 - SPL	DAG PFAS-01515	DSWM-Wet-03	10/23/2024	SPL	SW	LB	EPAS33	11/7/2024	1	375-95-1	PERFLUORONONANOIC ACID	PFNA	1.45	ng/L	1.45	0.597	1.81	Y	J	J	J	D	429372.5812	3672716.216	GRAB
DSWM-Wet-3 - SPL	DAG PFAS-01515	DSWM-Wet-03	10/23/2024	SPL	SW	LB	EPAS33	11/7/2024	1	2706-90-3	PERFLUORO-N-PENTANOIC ACID	PPeA	3.52	ng/L	3.52	0.597	1.81	Y				D	429372.5812	3672716.216	GRAB
DSWM-Wet-3 - SPL	DAG PFAS-01515	DSWM-Wet-03	10/23/2024	SPL	SW	LB	EPAS33	11/7/2024	1	1763-23-1	PERFLUOROCTANESULFONIC ACID (PFOS)	PFOS	23.6	ng/L	23.6	0.597	1.81	Y				D	429372.5812	3672716.216	GRAB
DSWM-Wet-3 - SPL	DAG PFAS-01515	DSWM-Wet-03	10/23/2024	SPL	SW	LB	EPAS33	11/7/2024	1	335-67-1	PERFLUOROCTANOIC ACID (PFOA)	PFOA	7.03	ng/L	7.03	0.597	1.81	Y				D	429372.5812	3672716.216	GRAB
DSWM-Wet-3 - SPL	DAG PFAS-01515	DSWM-Wet-03	10/23/2024	SPL	SW	LB	EPAS33	11/7/2024	1	2058-94-8	Perfluoroundecanoic acid	PFUnA	0.693	ng/L	0.693	0.597	1.81	Y	J	J	J	D	429372.5812	3672716.216	GRAB
DUT001	DAG PFAS-01516	DUT-001	11/19/2024	REG	GW	FI	Field Measure	11/14/2024			FIELD_H2OTEMP	WATER TEMPERATURE	H2O Temp	22	degC							VU	431118.6262	3674351.516	VAR PUMP
DUT001	DAG PFAS-01516	DUT-001	11/19/2024	REG	GW	FI	Field Measure	11/14/2024			FIELD_TURB	TURBIDITY	Turbidity	2.1	NTU	2.1						VU	431118.6262	3674351.516	VAR PUMP
DUT001	DAG PFAS-01516	DUT-001	11/19/2024	REG	GW	FI	Field Measure	11/14/2024			FIELD_TOTALK	TOTAL ALKALINITY (AS CaCO3)	Tot Alk	3	mg/L	3						VU	431118.6262	3674351.516	VAR PUMP
DUT001	DAG PFAS-01516	DUT-001	11/19/2024	REG	GW	FI	Field Measure	11/14/2024			FIELD_COND	SPECIFIC CONDUCTANCE	Spec Cond	27	uS/cm	27						VU	431118.6262	3674351.516	VAR PUMP
DUT001	DAG PFAS-01516	DUT-001	11/19/2024	REG	GW	FI	Field Measure	11/14/2024			FIELD_PHENOLALK	PHENOLPHTHALEIN ALKALINITY (AS CaCO3)	Phen Alk	0	mg/L	0						VU	431118.6262	3674351.516	VAR PUMP
DUT001	DAG PFAS-01516	DUT-001	11/19/2024	REG	GW	FI	Field Measure	11/14/2024			FIELD_pH	pH	5.2	SU	5.2				Y			VU	431118.6262	3674351.516	VAR PUMP
DUT001	DAG PFAS-01516	DUT-001	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	763051-92-9	11-CHLOROEOICSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	< 3.8	ng/L	3.8	0.84	3.8	N	U	U	U	D	431118.6262	3674351.516	VAR PUMP
DUT001	DAG PFAS-01516	DUT-001	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8-2 FTS	< 3.8	ng/L	3.8	0.58	3.8	N	U	U	U	D	431118.6262	3674351.516	VAR PUMP
DUT001	DAG PFAS-01516	DUT-001	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	27619-97-2	1H, 1H, 2H, 2H-PERFLUOROCTANE SULFONIC ACID	6-2 FTS	< 4.8	ng/L	4.8	1.9	4.8	N	U	U	U	D	431118.6262	3674351.516	VAR PUMP
DUT001	DAG PFAS-01516	DUT-001	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	757124-72-4	1H,1H,2H,2H-PERFLUROHEXANE SULFONIC ACID	4.2 FTS	< 3.8	ng/L	3.8	0.38	3.8	N	U	U	U	D	431118.6262	3674351.516	VAR PUMP
DUT001	DAG PFAS-01516	DUT-001	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	914637-49-3	2H,2H,3H,3H-PERFLUROOCTANOIC ACID	5-3FTCA	< 24	ng/L	24	4.1	24	N	U	U	U	D	431118.6262	3674351.516	VAR PUMP
DUT001	DAG PFAS-01516	DUT-001	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	812-70-4	3-PERFLUROOHEPTYL PROPANOIC ACID	7-3FTCA	< 24	ng/L	24	4.0	24	N	U	U	U	D	431118.6262	3674351.516	VAR PUMP
DUT001	DAG PFAS-01516	DUT-001	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	356-02-5	3-PERFLUROOPROPYL PROPANOIC ACID	3-3FTCA	< 4.8	ng/L	4.8	0.57	4.8	N	U	U	U	D	431118.6262	3674351.516	VAR PUMP
DUT001	DAG PFAS-01516	DUT-001	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	919005-14-4	4,8-DIOXA-3H-PERFLURONONANOIC ACID	ADONA	< 3.8	ng/L	3.8	0.64	3.8	N	U	U	U	D	431118.6262	3674351.516	VAR PUMP
DUT001	DAG PFAS-01516	DUT-001	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	756426-58-1	9-CHLOROHEXADEC AFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 3.8	ng/L	3.8	0.64	3.8	N	U	U	U	D	431118.6262	3674351.516	VAR PUMP
DUT001	DAG PFAS-01516	DUT-001	11/19/2024	REG	GW	FI	Field Measure	11/14/2024			FIELD_AIRTEMP	Air Temperature	Air Temp	11	degC	11						VU	431118.6262	3674351.516	VAR PUMP
DUT001	DAG PFAS-01516	DUT-001	11/19/2024	REG	GW	FI	Field Measure	11/14/2024			FLOWRATE	FLOW RATE	FLOWRATE	0.5	gal/min	0.5						VU	431118.6262	3674351.516	VAR PUMP
DUT001	DAG PFAS-01516	DUT-001	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	13252-13-6	HEXAFLUROOPROPYLENE OXIDE DIMER ACID	GENX	< 3.8	ng/L	3.8	0.95	3.8	N	U	U	U	D	431118.6262	3674351.516	VAR PUMP
DUT001	DAG PFAS-01516	DUT-001	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	4151-50-2	N-ETHYL PERFLUROOCTANE SULFONAMIDE	NEiFOSA	< 0.96	ng/L	0.96	0.12	0.96	N	U	U	U	D	431118.6262	3674351.516	VAR PUMP
DUT001	DAG PFAS-01516	DUT-001	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	1691-99-2	N-ETHYL PERFLUROOCTANE SULFONAMIDOETHANOL	NEiFOSE	< 9.6	ng/L	9.6	0.59	9.6	N	U	U	U	D	431118.6262	3674351.516	VAR PUMP
DUT001	DAG PFAS-01516	DUT-001	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	2991-50-6	N-ETHYLPERFLURO-1-OCTANESULFONAMIDOACETIC ACID	NETFOSA	< 0.96	ng/L	0.96	0.28	0.96	N	U	U	U	D	431118.6262	3674351.516	VAR PUMP
DUT001	DAG PFAS-01516	DUT-001	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	24448-09-7	N-METHYL PERFLUROOCTANE SULFONAMIDOETHANOL	NMeFOSE	< 9.6	ng/L	9.6	0.61	9.6	N	U	U	U	D	431118.6262	3674351.516	VAR PUMP
DUT001	DAG PFAS-01516	DUT-001	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	31506-32-8	N-METHYLPERFLURO-1-OCTANESULFONAMIDE	MEFOSA	< 0.96	ng/L	0.96	0.21	0.96	N	U	U	U	D	431118.6262	3674351.516	VAR PUMP
DUT001	DAG PFAS-01516	DUT-001	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	2355-31-9	N-METHYLPERFLURO-1-OCTANESULFONAMIDOACETIC ACID	NMeFOSA	< 0.96	ng/L	0.96	0.28	0.96	N	U	U	U	D	431118.6262	3674351.516	VAR PUMP
DUT001	DAG PFAS-01516	DUT-001	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	151772-58-6	NONAFLURO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 1.9	ng/L	1.9	0.55	1.9	N	U	U	U	D	431118.6262	3674351.516	VAR PUMP
DUT001	DAG PFAS-01516	DUT-001	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	113507-82-7	PERFLUROO(2-ETHOXYETHANE)SULFONIC ACID	PEESA	< 1.9	ng/L	1.9	0.35	1.9	N	U	U	U	D	431118.6262	3674351.516	VAR PUMP
DUT001	DAG PFAS-01516	DUT-001	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	335-77-3	PERFLURO-1-DECANESULFONIC ACID	PFDS	< 0.96	ng/L	0.96	0.16	0.96	N	U	U	U	D	431118.6262	3674351.516	VAR PUMP
DUT001	DAG PFAS-01516	DUT-001	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	375-92-8	PERFLURO-1-HEPTANESULFONIC ACID	PFHPs	0.46	ng/L	0.46	0.18	0.96	Y	J	J	J	D	431118.6262	3674351.516	VAR PUMP
DUT001	DAG PFAS-01516	DUT-001	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	68259-12-1	PERFLURO-1-NONANESULFONIC ACID	PFNS	< 0.96	ng/L	0.96	0.14	0.96	N	U	U	U	D	431118.6262	3674351.516	VAR PUMP
DUT001	DAG PFAS-01516	DUT-001	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	754-91-6	PERFLURO-1-OCTANESULFONAMIDE	PFOSA	< 0.96	ng/L	0.96	0.19	0.96	N	U	U	U	D	431118.6262	3674351.516	VAR PUMP
DUT001	DAG PFAS-01516	DUT-001	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	2706-91-4	PERFLURO-1-PENTANESULFONIC ACID	PPeS	0.58	ng/L	0.58	0.25	0.96	Y	J	J	J	D	431118.6262	3674351.516	VAR PUMP
DUT001	DAG PFAS-01516	DUT-001	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	377-73-1	PERFLURO-3-METHOXYPROPANOIC ACID	PFMPA	< 1.9	ng/L	1.9	0.18	1.9	N	U	U	U	D	431118.6262	3674351.516	VAR PUMP
DUT001	DAG PFAS-01516	DUT-001	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	863090-89-5	PERFLURO-4-METHOXYBUTANOIC ACID	PFMBA	< 1.9	ng/L	1.9	0.37	1.9	N	U	U	U	D	431118.6262	3674351.516	VAR PUMP
DUT001	DAG PFAS-01516	DUT-001	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	375-73-5	PERFLUROBUTANESULFONIC ACID	PFBS	0.87	ng/L	0.87	0.090	0.96	Y	J	J	J	D	431118.6262	3674351.516	VAR PUMP
DUT001	DAG PFAS-01516	DUT-001	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	335-76-2	Perfluorodecanoic acid	PFDA	22	ng/L	22	0.13	0.96	Y				D	431118.6262	3674351.516	VAR PUMP
DUT001	DAG PFAS-01516	DUT-001	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	79780-39-5	PERFLURODDODECANESULFONIC ACID	PFDDoS													

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE_CODE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_RESULT_VALUE	MDL	EQL	DETECT_FLAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD
DUT005	DAG PFAS-01537	DUT-005	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	39106-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8.2 FTS	< 3.9	ng/L	3.9	0.60	3.9	N	U	U	U	D	431257.5431	3674394.486	VAR PUMP
DUT005	DAG PFAS-01537	DUT-005	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	27619-97-2	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6.2 FTS	< 4.9	ng/L	4.9	2.0	4.9	N	U	U	U	D	431257.5431	3674394.486	VAR PUMP
DUT005	DAG PFAS-01537	DUT-005	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	757124-72-4	1H, 1H, 2H, 2H-PERFLUOROHEXANE SULFONIC ACID	4.2 FTS	< 3.9	ng/L	3.9	0.39	3.9	N	U	U	U	D	431257.5431	3674394.486	VAR PUMP
DUT005	DAG PFAS-01537	DUT-005	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	914637-49-3	2H, 2H, 3H, 3H-PERFLUOROOCTANOIC ACID	5.3FTCA	< 24	ng/L	24.4	2.4	N	U	U	U	U	D	431257.5431	3674394.486	VAR PUMP
DUT005	DAG PFAS-01537	DUT-005	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	812-70-4	3-PERFLUOROHEPTYL PROPANOIC ACID	7.3FTCA	< 24	ng/L	24.1	24	N	U	U	U	U	D	431257.5431	3674394.486	VAR PUMP
DUT005	DAG PFAS-01537	DUT-005	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	356-02-5	3-PERFLUOROPROPYL PROPANOIC ACID	3.3FTCA	< 4.9	ng/L	4.9	0.58	4.9	N	U	U	U	D	431257.5431	3674394.486	VAR PUMP
DUT005	DAG PFAS-01537	DUT-005	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	919005-14-4	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	< 3.9	ng/L	3.9	0.65	3.9	N	U	U	U	D	431257.5431	3674394.486	VAR PUMP
DUT005	DAG PFAS-01537	DUT-005	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	756426-58-1	9-CHLOROHEXADECACFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 3.9	ng/L	3.9	0.65	3.9	N	U	U	U	D	431257.5431	3674394.486	VAR PUMP
DUT005	DAG PFAS-01537	DUT-005	11/19/2024	REG	GW	FI	Field Measure	11/14/2024			AIR TEMPERATURE	Air Temp	12	degC		12		Y				VU	431257.5431	3674394.486	VAR PUMP
DUT005	DAG PFAS-01537	DUT-005	11/19/2024	REG	GW	FI	Field Measure	11/14/2024			FLOWRATE	FLOW RATE	1	gal/min		1		Y				VU	431257.5431	3674394.486	VAR PUMP
DUT005	DAG PFAS-01537	DUT-005	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	13252-13-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	< 3.9	ng/L	3.9	0.97	3.9	N	U	U	U	D	431257.5431	3674394.486	VAR PUMP
DUT005	DAG PFAS-01537	DUT-005	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	4151-50-2	N-ETHYL PERFLUOROOCTANE SULFONAMIDE	NEIFOSA	< 0.98	ng/L	0.98	0.13	0.98	N	U	U	U	D	431257.5431	3674394.486	VAR PUMP
DUT005	DAG PFAS-01537	DUT-005	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	1691-99-2	N-ETHYL PERFLUOROOCTANE SULFONAMIDOETHANOL	NEIFOSE	< 9.8	ng/L	9.8	0.60	9.8	N	U	U	U	D	431257.5431	3674394.486	VAR PUMP
DUT005	DAG PFAS-01537	DUT-005	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	2991-50-6	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NETFOSAA	< 0.98	ng/L	0.98	0.28	0.98	N	U	U	U	D	431257.5431	3674394.486	VAR PUMP
DUT005	DAG PFAS-01537	DUT-005	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	24448-09-7	N-METHYL PERFLUOROOCTANE SULFONAMIDOETHANOL	NMefOSE	< 9.8	ng/L	9.8	0.62	9.8	N	U	U	U	D	431257.5431	3674394.486	VAR PUMP
DUT005	DAG PFAS-01537	DUT-005	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	31506-32-8	N-METHYLPERFLUORO-1-OCTANESULFONAMIDE	MEFOSA	< 0.98	ng/L	0.98	0.21	0.98	N	U	U	U	D	431257.5431	3674394.486	VAR PUMP
DUT005	DAG PFAS-01537	DUT-005	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	2355-31-9	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMefOSAA	< 0.98	ng/L	0.98	0.29	0.98	N	U	U	U	D	431257.5431	3674394.486	VAR PUMP
DUT005	DAG PFAS-01537	DUT-005	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	151772-58-6	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 2.0	ng/L	2	0.56	2.0	N	U	U	U	D	431257.5431	3674394.486	VAR PUMP
DUT005	DAG PFAS-01537	DUT-005	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	113507-82-7	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PEEESA	< 2.0	ng/L	2	0.35	2.0	N	U	U	U	D	431257.5431	3674394.486	VAR PUMP
DUT005	DAG PFAS-01537	DUT-005	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	335-77-3	PERFLUORO-1-DECANESULFONIC ACID	PFDS	< 0.98	ng/L	0.98	0.16	0.98	N	U	U	U	D	431257.5431	3674394.486	VAR PUMP
DUT005	DAG PFAS-01537	DUT-005	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	375-92-8	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	3.8	ng/L	3.8	0.19	0.98	Y				D	431257.5431	3674394.486	VAR PUMP
DUT005	DAG PFAS-01537	DUT-005	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	68259-12-1	PERFLUORO-1-NONANESULFONIC ACID	PFNS	< 0.98	ng/L	0.98	0.14	0.98	N	U	U	U	D	431257.5431	3674394.486	VAR PUMP
DUT005	DAG PFAS-01537	DUT-005	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	754-91-6	PERFLUORO-1-OCTANESULFONAMIDE	PFOSA	< 0.98	ng/L	0.98	0.19	0.98	N	U	U	U	D	431257.5431	3674394.486	VAR PUMP
DUT005	DAG PFAS-01537	DUT-005	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	2706-91-4	PERFLUORO-1-PENTANESULFONIC ACID	PPES	8.3	ng/L	8.3	0.25	0.98	Y				D	431257.5431	3674394.486	VAR PUMP
DUT005	DAG PFAS-01537	DUT-005	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	377-73-1	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	< 2.0	ng/L	2	0.18	2.0	N	U	U	U	D	431257.5431	3674394.486	VAR PUMP
DUT005	DAG PFAS-01537	DUT-005	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	863090-89-5	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	< 2.0	ng/L	2	0.38	2.0	N	U	U	U	D	431257.5431	3674394.486	VAR PUMP
DUT005	DAG PFAS-01537	DUT-005	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	7.5	ng/L	7.5	0.092	0.98	Y				D	431257.5431	3674394.486	VAR PUMP
DUT005	DAG PFAS-01537	DUT-005	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	335-76-2	Perfluorodecanoic acid	PFDA	< 0.98	ng/L	0.98	0.13	0.98	N	U	U	U	D	431257.5431	3674394.486	VAR PUMP
DUT005	DAG PFAS-01537	DUT-005	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	79780-39-5	PERFLUORODODECANESULFONIC ACID	PFDoS	< 0.98	ng/L	0.98	0.15	0.98	N	U	U	U	D	431257.5431	3674394.486	VAR PUMP
DUT005	DAG PFAS-01537	DUT-005	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	307-55-1	Perfluorododecanoic acid	PFDoA	< 0.98	ng/L	0.98	0.10	0.98	N	U	U	U	D	431257.5431	3674394.486	VAR PUMP
DUT005	DAG PFAS-01537	DUT-005	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	375-85-9	PERFLUOROHEPTANOIC ACID	PFHpA	36	ng/L	36	0.21	0.98	Y				D	431257.5431	3674394.486	VAR PUMP
DUT005	DAG PFAS-01537	DUT-005	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	355-46-4	PERFLUOROHEXANESULFONIC ACID	PFHxS	45	ng/L	45	0.18	0.98	Y				D	431257.5431	3674394.486	VAR PUMP
DUT005	DAG PFAS-01537	DUT-005	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	307-24-4	PERFLUOROHEXANOIC ACID	PFHxA	15	ng/L	15	0.14	0.98	Y				D	431257.5431	3674394.486	VAR PUMP
DUT005	DAG PFAS-01537	DUT-005	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	375-22-4	PERFLUORO-N-BUTANOIC ACID	PFBA	3.1	ng/L	3.1	0.50	3.1	N	U	J	J	D	431257.5431	3674394.486	VAR PUMP
DUT005	DAG PFAS-01537	DUT-005	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	375-95-1	PERFLUORONONANOIC ACID	PFNA	450	ng/L	450	0.10	0.98	Y				D	431257.5431	3674394.486	VAR PUMP
DUT005	DAG PFAS-01537	DUT-005	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	2706-90-3	PERFLUORO-N-PENTANOIC ACID	PFPeA	4.8	ng/L	4.8	0.18	2.0	Y				D	431257.5431	3674394.486	VAR PUMP
DUT005	DAG PFAS-01537	DUT-005	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	1763-23-1	PERFLUOROOCETANESULFONIC ACID (PFOS)	PFOS	59	ng/L	59	0.24	0.98	Y				D	431257.5431	3674394.486	VAR PUMP
DUT005	DAG PFAS-01537	DUT-005	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	335-67-1	PERFLUOROOCETANOIC ACID (PFOA)	PFOA	60	ng/L	60	0.20	0.98	Y				D	431257.5431	3674394.486	VAR PUMP
DUT005	DAG PFAS-01537	DUT-005	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	376-06-7	PERFLUOROTETRADECANOIC ACID	PFTA	< 0.98	ng/L	0.98	0.26	0.98	N	U	U	U	D	431257.5431	3674394.486	VAR PUMP
DUT005	DAG PFAS-01537	DUT-005	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	72629-94-8	PERFLUOROTRIDECANOIC ACID	PFTDA	< 0.98	ng/L	0.98	0.19	0.98	N	U	U	U	D	431257.5431	3674394.486	VAR PUMP
DUT005	DAG PFAS-01537	DUT-005	11/19/2024	REG	GW	LB	EPA1633	12/29/2024	1	2058-94-8	Perfluoroundecanoic acid	PFUnA	< 0.98	ng/L	0.98	0.24	0.98	N	U	U	U	D	431257.5431	3674394.486	VAR PUMP
DWP 9	DAG PFAS-01525	DWP-009	11/19/2024	REG	GW	FI	Field Measure	11/19/2024			FIELD_H2OTEMP	H2O Temp	19.5	degC		19.5		Y				VU	429903.1191	3673200.879	PERIPUMP
DWP 9	DAG PFAS-01525	DWP-009	11/19/2024	REG	GW	FI	Field Measure	11/19/2024			FIELD_TURB	TURBIDITY	13.9	NTU		13.9		Y				VU	429903.1191	3673200.879	PERIPUMP
DWP 9	DAG PFAS-01525	DWP-009	11/19/2024	REG	GW	FI	Field Measure	11/19/2024			FIELD_TOTALK	TOTAL ALKALINITY (AS CaCO3)	Tot Alk	0	mg/L	0		Y				VU	429903.1191	3673200.879	PERIPUMP
DWP 9	DAG PFAS-01525	DWP-009	11/19/2024	REG	GW	FI	Field Measure	11/19/2024			FIELD_COND	SPECIFIC CONDUCTANCE	Spec Cond	63	uS/cm	63		Y				VU	429903.1191	3673200.879	PERIPUMP
DWP 9	DAG PFAS-01525	DWP-009	11/19/2024	REG	GW	FI	Field Measure	11/19/2024			FIELD_PHENOLALK	PHENOLPHTHALEIN ALKALINITY (AS CaCO3)	Phen Alk	0	mg/L	0		Y				VU	429903.1191	3673200.879	PERIPUMP
DWP 9	DAG PFAS-01525	DWP-009	11/19/2024	REG	GW	FI	Field Measure	11/19/2024			FIELD_pH	pH	4.9	SU		4.9		Y				VU	429903.1191	3673200.879	PERIPUMP
DWP 9	DAG PFAS-01525	DWP-009	11/19/2024	REG	GW	LB	EPA1633	1/3/2025	1	763051-92-9	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	< 20	ng/L	20	4.4	20	N	U	U	U	D	429903.1191	3673200.879	PERIPUMP
DWP 9	DAG PFAS-01525	DWP-009	11/19/2024	REG	GW	LB	EPA1633	1/3/2025	1	39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8.2 FTS	< 20	ng/L	20	3.0	20	N	U	U	U	D	42990		

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE_CODE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_RESULT_VALUE	MDL	EQL	DETECT_FLAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD
DWP001A	DAG PFAS-01518	DWP-001-A	11/14/2024	REG	GW	LB	EPA1633	12/29/2024		1 375-02-8	PERFLUORO-1-HEPTANESULFONIC ACID	PHFPS	< 0.93	ng/L	0.93	0.18	0.93	N	U	U	U	D	429916.0295	3673359.482	BLADDER
DWP001A	DAG PFAS-01518	DWP-001-A	11/14/2024	REG	GW	LB	EPA1633	12/29/2024		1 68259-12-1	PERFLUORO-1-NONANESULFONIC ACID	PFNS	< 0.93	ng/L	0.93	0.14	0.93	N	U	U	U	D	429916.0295	3673359.482	BLADDER
DWP001A	DAG PFAS-01518	DWP-001-A	11/14/2024	REG	GW	LB	EPA1633	12/29/2024		1 754-91-6	PERFLUORO-1-OCTANESULFONAMIDE	PFOSA	< 0.93	ng/L	0.93	0.19	0.93	N	U	U	U	D	429916.0295	3673359.482	BLADDER
DWP001A	DAG PFAS-01518	DWP-001-A	11/14/2024	REG	GW	LB	EPA1633	12/29/2024		1 2706-91-4	PERFLUORO-1-PENTANESULFONIC ACID	PPFS	< 0.93	ng/L	0.93	0.24	0.93	N	U	U	U	D	429916.0295	3673359.482	BLADDER
DWP001A	DAG PFAS-01518	DWP-001-A	11/14/2024	REG	GW	LB	EPA1633	12/29/2024		1 377-73-1	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	< 1.9	ng/L	1.9	0.17	1.9	N	U	U	U	D	429916.0295	3673359.482	BLADDER
DWP001A	DAG PFAS-01518	DWP-001-A	11/14/2024	REG	GW	LB	EPA1633	12/29/2024		1 863090-89-5	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	< 1.9	ng/L	1.9	0.36	1.9	N	U	U	U	D	429916.0295	3673359.482	BLADDER
DWP001A	DAG PFAS-01518	DWP-001-A	11/14/2024	REG	GW	LB	EPA1633	12/29/2024		1 375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	1.5	ng/L	1.5	0.087	0.93	Y			U	D	429916.0295	3673359.482	BLADDER
DWP001A	DAG PFAS-01518	DWP-001-A	11/14/2024	REG	GW	LB	EPA1633	12/29/2024		1 335-76-2	Perfluorodecanoic acid	PFDA	< 0.93	ng/L	0.93	0.13	0.93	N	U	U	U	D	429916.0295	3673359.482	BLADDER
DWP001A	DAG PFAS-01518	DWP-001-A	11/14/2024	REG	GW	LB	EPA1633	12/29/2024		1 79780-39-5	PERFLUORODODECANESULFONIC ACID	PFDoS	< 0.93	ng/L	0.93	0.14	0.93	N	U	U	U	D	429916.0295	3673359.482	BLADDER
DWP001A	DAG PFAS-01518	DWP-001-A	11/14/2024	REG	GW	LB	EPA1633	12/29/2024		1 307-55-1	Perfluorododecanoic acid	PFDoA	< 0.93	ng/L	0.93	0.10	0.93	N	U	U	U	D	429916.0295	3673359.482	BLADDER
DWP001A	DAG PFAS-01518	DWP-001-A	11/14/2024	REG	GW	LB	EPA1633	12/29/2024		1 375-85-9	PERFLUOROHEPTANOIC ACID	PHfPA	0.85	ng/L	0.85	0.20	0.93	Y	J	J	J	D	429916.0295	3673359.482	BLADDER
DWP001A	DAG PFAS-01518	DWP-001-A	11/14/2024	REG	GW	LB	EPA1633	12/29/2024		1 355-46-4	PERFLUOROHEXANESULFONIC ACID	PHfXS	1.4	ng/L	1.4	0.17	0.93	Y			U	D	429916.0295	3673359.482	BLADDER
DWP001A	DAG PFAS-01518	DWP-001-A	11/14/2024	REG	GW	LB	EPA1633	12/29/2024		1 307-24-4	PERFLUOROHEXANOIC ACID	PHfXA	< 0.93	ng/L	0.93	0.13	0.93	N	U	U	U	D	429916.0295	3673359.482	BLADDER
DWP001A	DAG PFAS-01518	DWP-001-A	11/14/2024	REG	GW	LB	EPA1633	12/29/2024		1 375-22-4	PERFLUORO-N-BUTANOIC ACID	PFBA	1.7	ng/L	1.7	0.48	3.7	Y	J	J	J	D	429916.0295	3673359.482	BLADDER
DWP001A	DAG PFAS-01518	DWP-001-A	11/14/2024	REG	GW	LB	EPA1633	12/29/2024		1 375-95-1	PERFLUORONONANOIC ACID	PFNA	7.1	ng/L	7.1	0.096	0.93	Y			U	D	429916.0295	3673359.482	BLADDER
DWP001A	DAG PFAS-01518	DWP-001-A	11/14/2024	REG	GW	LB	EPA1633	12/29/2024		1 2706-90-3	PERFLUORO-N-PENTANOIC ACID	PFPeA	0.47	ng/L	0.47	0.17	1.9	Y	J	J	J	D	429916.0295	3673359.482	BLADDER
DWP001A	DAG PFAS-01518	DWP-001-A	11/14/2024	REG	GW	LB	EPA1633	12/29/2024		1 1763-23-1	PERFLUOROCTANESULFONIC ACID (PFOS)	PFOS	3.5	ng/L	3.5	0.23	0.93	Y			U	D	429916.0295	3673359.482	BLADDER
DWP001A	DAG PFAS-01518	DWP-001-A	11/14/2024	REG	GW	LB	EPA1633	12/29/2024		1 335-67-1	PERFLUOROCTANOIC ACID (PFOA)	PFOA	4.7	ng/L	4.7	0.20	0.93	Y			U	D	429916.0295	3673359.482	BLADDER
DWP001A	DAG PFAS-01518	DWP-001-A	11/14/2024	REG	GW	LB	EPA1633	12/29/2024		1 376-06-7	PERFLUOROTETRADECANOIC ACID	PFTA	< 0.93	ng/L	0.93	0.25	0.93	N	U	U	U	D	429916.0295	3673359.482	BLADDER
DWP001A	DAG PFAS-01518	DWP-001-A	11/14/2024	REG	GW	LB	EPA1633	12/29/2024		1 72629-94-8	PERFLUOROTRIDECANOIC ACID	PFTrDA	< 0.93	ng/L	0.93	0.18	0.93	N	U	U	U	D	429916.0295	3673359.482	BLADDER
DWP001A	DAG PFAS-01518	DWP-001-A	11/14/2024	REG	GW	LB	EPA1633	12/29/2024		1 2058-94-8	Perfluoroundecanoic acid	PFUnA	< 0.93	ng/L	0.93	0.23	0.93	N	U	U	U	D	429916.0295	3673359.482	BLADDER
DWP003A	DAG PFAS-01520	DWP-003-A	11/19/2024	REG	GW	FI	Field Measure	11/14/2024			WATER TEMPERATURE	H2O Temp	19.6	degC		19.6						VU	429836.8797	3673361.089	PERIPUMP
DWP003A	DAG PFAS-01520	DWP-003-A	11/19/2024	REG	GW	FI	Field Measure	11/14/2024			TURBIDITY	Turbidity	46.2	NTU		46.2						VU	429836.8797	3673361.089	PERIPUMP
DWP003A	DAG PFAS-01520	DWP-003-A	11/19/2024	REG	GW	FI	Field Measure	11/14/2024			FIELD_TOTALALK	Total Alk	3	mg/L		3						VU	429836.8797	3673361.089	PERIPUMP
DWP003A	DAG PFAS-01520	DWP-003-A	11/19/2024	REG	GW	FI	Field Measure	11/14/2024			FIELD_COND	SPECIFIC CONDUCTANCE	75	uS/cm		75						VU	429836.8797	3673361.089	PERIPUMP
DWP003A	DAG PFAS-01520	DWP-003-A	11/19/2024	REG	GW	FI	Field Measure	11/14/2024			FIELD_PHENOLALK	PHENOLPHTHALEIN ALKALINITY (AS CaCO3)	0	mg/L		0						VU	429836.8797	3673361.089	PERIPUMP
DWP003A	DAG PFAS-01520	DWP-003-A	11/19/2024	REG	GW	FI	Field Measure	11/14/2024			FIELD_pH	pH	5	SU		5						VU	429836.8797	3673361.089	PERIPUMP
DWP003A	DAG PFAS-01520	DWP-003-A	11/19/2024	REG	GW	LB	EPA1633	12/29/2024		1 763051-92-9	11-CHLOROECISAFUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	< 20	ng/L	20	4.4	20	N	U	U	U	D	429836.8797	3673361.089	PERIPUMP
DWP003A	DAG PFAS-01520	DWP-003-A	11/19/2024	REG	GW	LB	EPA1633	12/29/2024		1 39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	< 20	ng/L	20	3.0	20	N	U	U	U	D	429836.8797	3673361.089	PERIPUMP
DWP003A	DAG PFAS-01520	DWP-003-A	11/19/2024	REG	GW	LB	EPA1633	12/29/2024		1 27619-97-2	1H, 1H, 2H, 2H-PERFLUOROCTANE SULFONIC ACID	6:2 FTS	< 25	ng/L	25	10	25	N	U	U	U	D	429836.8797	3673361.089	PERIPUMP
DWP003A	DAG PFAS-01520	DWP-003-A	11/19/2024	REG	GW	LB	EPA1633	12/29/2024		1 757124-72-4	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	< 20	ng/L	20	2.0	20	N	U	U	U	D	429836.8797	3673361.089	PERIPUMP
DWP003A	DAG PFAS-01520	DWP-003-A	11/19/2024	REG	GW	LB	EPA1633	12/29/2024		1 914637-49-3	2H,2H,3H,3H-PERFLUOROCTANOIC ACID	5:3FTCA	< 130	ng/L	130	21	130	N	U	U	U	D	429836.8797	3673361.089	PERIPUMP
DWP003A	DAG PFAS-01520	DWP-003-A	11/19/2024	REG	GW	LB	EPA1633	12/29/2024		1 812-70-4	3-PERFLUOROHETPYL PROPANOIC ACID	7:3FTCA	< 130	ng/L	130	21	130	N	U	U	U	D	429836.8797	3673361.089	PERIPUMP
DWP003A	DAG PFAS-01520	DWP-003-A	11/19/2024	REG	GW	LB	EPA1633	12/29/2024		1 356-02-5	3-PERFLUOROPROPYL PROPANOIC ACID	3:3FTCA	< 25	ng/L	25	3.0	25	N	U	U	U	D	429836.8797	3673361.089	PERIPUMP
DWP003A	DAG PFAS-01520	DWP-003-A	11/19/2024	REG	GW	LB	EPA1633	12/29/2024		1 919005-14-4	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	< 20	ng/L	20	3.3	20	N	U	U	U	D	429836.8797	3673361.089	PERIPUMP
DWP003A	DAG PFAS-01520	DWP-003-A	11/19/2024	REG	GW	LB	EPA1633	12/29/2024		1 756426-58-1	9-CHLOROHEXADECAPLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 20	ng/L	20	3.3	20	N	U	U	U	D	429836.8797	3673361.089	PERIPUMP
DWP003A	DAG PFAS-01520	DWP-003-A	11/19/2024	REG	GW	FI	Field Measure	11/14/2024			AIR TEMPERATURE	Air Temp	13	degC		13						VU	429836.8797	3673361.089	PERIPUMP
DWP003A	DAG PFAS-01520	DWP-003-A	11/19/2024	REG	GW	FI	Field Measure	11/14/2024			FLOWRATE	FLOW RATE	0.2	gal/min		0.2						VU	429836.8797	3673361.089	PERIPUMP
DWP003A	DAG PFAS-01520	DWP-003-A	11/19/2024	REG	GW	LB	EPA1633	12/29/2024		1 13252-13-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	< 20	ng/L	20	5.0	20	N	U	U	U	D	429836.8797	3673361.089	PERIPUMP
DWP003A	DAG PFAS-01520	DWP-003-A	11/19/2024	REG	GW	LB	EPA1633	12/29/2024		1 4151-50-2	N-ETHYL PERFLUOROOCETANE SULFONAMIDE	NEIFOSA	< 5.0	ng/L	5.0	64	5.0	N	U	U	U	D	429836.8797	3673361.089	PERIPUMP
DWP003A	DAG PFAS-01520	DWP-003-A	11/19/2024	REG	GW	LB	EPA1633	12/29/2024		1 1691-99-2	N-ETHYL PERFLUOROOCETANE SULFONAMIDOETHANOL	NEIFOSE	< 50	ng/L	50	3.1	50	N	U	U	U	D	429836.8797	3673361.089	PERIPUMP
DWP003A	DAG PFAS-01520	DWP-003-A	11/19/2024	REG	GW	LB	EPA1633	12/29/2024		1 2991-50-6	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NETFOSAA	< 5.0	ng/L	5.1	5.0	5.0	N	U	U	U	D	429836.8797	3673361.089	PERIPUMP
DWP003A	DAG PFAS-01520	DWP-003-A	11/19/2024	REG	GW	LB	EPA1633	12/29/2024		1 24448-09-7	N-METHYL PERFLUOROOCETANE SULFONAMIDOETHANOL	NMeFOSE	< 50	ng/L	50	3.2	50	N	U	U	U	D	429836.8797	3673361.089	PERIPUMP
DWP003A	DAG PFAS-01520	DWP-003-A	11/19/2024	REG	GW	LB	EPA1633	12/29/2024		1 31506-32-8	N-METHYLPERFLUORO-1-OCTANESULFONAMIDE	MEFOSA	< 5.0	ng/L	5.1	1.1	5.0	N	U	U	U	D	429836.8797	3673361.089	PERIPUMP
DWP003A	DAG PFAS-01520	DWP-003-A	11/19/2024	REG	GW	LB	EPA1633	12/29/2024		1 2355-31-9	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMEFOSAA	< 5.0	ng/L	5.1	5.0	5.0	N	U	U	U	D	429836.8797	3673361.089	PERIPUMP
DWP003A	DAG PFAS-01520	DWP-003-A	11/19/2024	REG	GW	LB	EPA1633	12/29/2024		1 151772-58-6	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 10	ng/L	10	2.9	10	N	U	U	U	D	429836.8797	3673361.089	PERIPUMP
DWP003A	DAG PFAS-01520	DWP-003-A	11/19/2024	REG	GW	FI	Field Measure	11/14/2024			REDOX	REDOX	116	mV		116						VU	429836.8797	3673361.089	PERIPUMP
DWP003A	DAG PFAS-01520	DWP-003-A	11/19/2024	REG	GW	FI	Field Measure	11/14/2024			FIELD_DO	DO	3.4	mg/L		3.4						VU	429836.8797	3673361.089	PERIPUMP
DWP003A	DAG PFAS-01520	DWP-003-A	11/19/2024	REG	GW	LB	EPA1633	12/29/2024		1 113507-82-7	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEEESA	< 10	ng/L	10	1.8	10	N	U	U	U	D	429836.8797	3673361.089	PERIPUMP
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Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE_CODE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_VALUE	MDL	EQL	DETECT_LAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD	
DWP003A - FD	DAG PFAS-01521	DWP-003-A	11/19/2024	FD	GW	LB	EPA1633	12/29/2024	1	1763-23-1	PERFLUOROCTANESULFONIC ACID (PFOS)	PFOS	18	ng/L	18	1.2	5.0	Y				D	429836.8797	3673361.089	PERIPUMP	
DWP003A - FD	DAG PFAS-01521	DWP-003-A	11/19/2024	FD	GW	LB	EPA1633	12/29/2024	1	335-67-1	PERFLUOROCTANOIC ACID (PFOA)	PFOA	8.8	ng/L	8.8	1.0	5.0	Y				D	429836.8797	3673361.089	PERIPUMP	
DWP003A - FD	DAG PFAS-01521	DWP-003-A	11/19/2024	FD	GW	LB	EPA1633	12/29/2024	1	376-06-7	PERFLUOROTETRADECANOIC ACID	PFTA	< 5.0	ng/L	5.1	5.0	N	U	U	U		D	429836.8797	3673361.089	PERIPUMP	
DWP003A - FD	DAG PFAS-01521	DWP-003-A	11/19/2024	FD	GW	LB	EPA1633	12/29/2024	1	172629-94-8	PERFLUOROTRIDECANOIC ACID	PFTDA	< 5.0	ng/L	5.0	97	5.0	N	U	U	U	D	429836.8797	3673361.089	PERIPUMP	
DWP003A - FD	DAG PFAS-01521	DWP-003-A	11/19/2024	FD	GW	LB	EPA1633	12/29/2024	1	2058-94-8	Perfluoroundecanoic acid	PFUnA	< 5.0	ng/L	5	1.2	5.0	N	U	U	U	D	429836.8797	3673361.089	PERIPUMP	
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	FI	Field Measure	11/19/2024			WATER TEMPERATURE	H2O Temp	19.1	degC	19.1			Y				VU	430300.796	3672814.695	PERIPUMP	
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	FI	Field Measure	11/19/2024			TURBIDITY	Turbidity	4.8	NTU	4.8			Y				VU	430300.796	3672814.695	PERIPUMP	
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	FI	Field Measure	11/19/2024			TOTAL ALKALINITY (AS CaCO3)	Tot Alk	0	mg/L	0			Y				VU	430300.796	3672814.695	PERIPUMP	
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	FI	Field Measure	11/19/2024			SPECIFIC CONDUCTANCE	Spec Cond	284	uS/cm	284			Y				VU	430300.796	3672814.695	PERIPUMP	
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	FI	Field Measure	11/19/2024			PHENOLPHTHALEIN ALKALINITY (AS CaCO3)	Phen Alk	0	mg/L	0			Y				VU	430300.796	3672814.695	PERIPUMP	
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	FI	Field Measure	11/19/2024			FIELD_pH	pH	4.9	SU	4.9			Y				VU	430300.796	3672814.695	PERIPUMP	
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	LB	EPA1633	1/3/2025	1	763051-92-9	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF30UDS	< 20	ng/L	20	4.4	20	N	U	U	U	D	430300.796	3672814.695	PERIPUMP	
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	LB	EPA1633	1/3/2025	1	39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8.2 FTS	< 20	ng/L	20	3.0	20	N	U	U	U	D	430300.796	3672814.695	PERIPUMP	
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	LB	EPA1633	1/3/2025	1	27619-97-2	1H, 1H, 2H, 2H-PERFLUOROCTANE SULFONIC ACID	6.2 FTS	< 25	ng/L	25	10	25	N	U	U	U	D	430300.796	3672814.695	PERIPUMP	
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	LB	EPA1633	1/3/2025	1	757124-72-4	1H,1H,2H,3H-PERFLUOROHEXANE SULFONIC ACID	4.2 FTS	< 20	ng/L	20	2.0	20	N	U	U	U	D	430300.796	3672814.695	PERIPUMP	
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	LB	EPA1633	1/3/2025	1	914637-49-3	2H,2H,3H,3H-PERFLUOROCTANOIC ACID	5.3FTCA	< 130	ng/L	130	21	130	N	U	U	U	D	430300.796	3672814.695	PERIPUMP	
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	LB	EPA1633	1/3/2025	1	812-70-4	3-PERFLUOROHEPTYL PROPANOIC ACID	7.3FTCA	< 130	ng/L	130	21	130	N	U	U	U	D	430300.796	3672814.695	PERIPUMP	
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	LB	EPA1633	1/3/2025	1	356-02-5	3-PERFLUOROPROPYL PROPANOIC ACID	3.3FTCA	< 25	ng/L	25	3.0	25	N	U	U	U	D	430300.796	3672814.695	PERIPUMP	
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	LB	EPA1633	1/3/2025	1	919005-14-4	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	< 20	ng/L	20	3.3	20	N	U	U	U	D	430300.796	3672814.695	PERIPUMP	
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	LB	EPA1633	1/3/2025	1	756426-58-1	9-CHLOROHEXADECACFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 20	ng/L	20	3.3	20	N	U	U	U	D	430300.796	3672814.695	PERIPUMP	
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	FI	Field Measure	11/19/2024			AIR TEMPERATURE	Air Temp	15	degC	15			Y				VU	430300.796	3672814.695	PERIPUMP	
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	FI	Field Measure	11/19/2024			FLOWRATE	FLOWRATE	0.2	gal/min	0.2			Y				VU	430300.796	3672814.695	PERIPUMP	
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	LB	EPA1633	1/3/2025	1	13252-13-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	< 20	ng/L	20	5.0	20	N	U	U	U	D	430300.796	3672814.695	PERIPUMP	
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	LB	EPA1633	1/3/2025	1	4151-50-2	N-ETHYL PERFLUOROCTANE SULFONAMIDE	NEIFOSA	< 5.0	ng/L	5	0.64	5.0	N	U	U	U	D	430300.796	3672814.695	PERIPUMP	
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	LB	EPA1633	1/3/2025	1	1691-99-2	N-ETHYL PERFLUOROCTANE SULFONAMIDOETHANOL	NEIFOSE	< 50	ng/L	50	3.1	50	N	U	U	U	D	430300.796	3672814.695	PERIPUMP	
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	LB	EPA1633	1/3/2025	1	2991-50-6	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NETFOSAA	< 5.0	ng/L	5	1.5	5.0	N	U	U	U	D	430300.796	3672814.695	PERIPUMP	
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	LB	EPA1633	1/3/2025	1	24448-09-7	N-METHYL PERFLUROOCTANE SULFONAMIDOETHANOL	NMeFOSE	< 50	ng/L	50	3.2	50	N	U	U	U	D	430300.796	3672814.695	PERIPUMP	
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	LB	EPA1633	1/3/2025	1	31506-32-8	N-METHYLPERFLUORO-1-OCTANESULFONAMIDE	MEFOSA	< 5.0	ng/L	5	1.1	5.0	N	U	U	U	D	430300.796	3672814.695	PERIPUMP	
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	LB	EPA1633	1/3/2025	1	2355-31-9	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMEFOSA	< 5.0	ng/L	5	1.5	5.0	N	U	U	U	D	430300.796	3672814.695	PERIPUMP	
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	LB	EPA1633	1/3/2025	1	151772-58-6	NONAFLURO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 10	ng/L	10	2.9	10	N	U	U	U	D	430300.796	3672814.695	PERIPUMP	
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	LB	EPA1633	1/3/2025	1	113507-82-7	PERFLURO(2-ETHOXETHANE)SULFONIC ACID	PEESA	< 10	ng/L	10	1.8	10	N	U	U	U	D	430300.796	3672814.695	PERIPUMP	
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	LB	EPA1633	1/3/2025	1	335-77-3	PERFLURO-1-DECANESULFONIC ACID	PFDS	< 5.0	ng/L	5	0.82	5.0	N	U	U	U	D	430300.796	3672814.695	PERIPUMP	
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	LB	EPA1633	1/3/2025	1	375-92-8	PERFLURO-1-HEPTANESULFONIC ACID	PHPS	< 5.0	ng/L	5	0.95	5.0	N	U	U	U	D	430300.796	3672814.695	PERIPUMP	
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	LB	EPA1633	1/3/2025	1	68259-12-1	PERFLURO-1-NONANESULFONIC ACID	PFNS	< 5.0	ng/L	5	0.73	5.0	N	U	U	U	D	430300.796	3672814.695	PERIPUMP	
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	LB	EPA1633	1/3/2025	1	754-91-6	PERFLURO-1-OCTANESULFONAMIDE	PFOSA	< 5.0	ng/L	5	0.99	5.0	N	U	U	U	D	430300.796	3672814.695	PERIPUMP	
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	LB	EPA1633	1/3/2025	1	2706-91-4	PERFLURO-1-PENTANESULFONIC ACID	PPES	< 5.0	ng/L	5	1.3	5.0	N	U	U	U	D	430300.796	3672814.695	PERIPUMP	
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	LB	EPA1633	1/3/2025	1	377-73-1	PERFLURO-3-METHOXYPROPANOIC ACID	PFMPA	< 10	ng/L	10	0.92	10	N	U	U	U	D	430300.796	3672814.695	PERIPUMP	
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	LB	EPA1633	1/3/2025	1	863090-89-5	PERFLURO-4-METHOXYBUTANOIC ACID	PFMBA	< 10	ng/L	10	1.9	10	N	U	U	U	D	430300.796	3672814.695	PERIPUMP	
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	LB	EPA1633	1/3/2025	1	375-73-5	PERFLUROBUTANESULFONIC ACID	PFBS	3.7	ng/L	3	0.47	5.0	Y	J	J	J	D	430300.796	3672814.695	PERIPUMP	
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	LB	EPA1633	1/3/2025	1	335-76-2	Perfluorodecanoic acid	PFDA	< 5.0	ng/L	5	0.68	5.0	N	U	U	U	D	430300.796	3672814.695	PERIPUMP	
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	LB	EPA1633	1/3/2025	1	179780-39-5	PERFLURODODECANESULFONIC ACID	PFDOs	< 5.0	ng/L	5	0.77	5.0	N	U	U	U	D	430300.796	3672814.695	PERIPUMP	
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	LB	EPA1633	1/3/2025	1	307-55-1	Perfluorododecanoic acid	PFDOa	< 5.0	ng/L	5	0.53	5.0	N	U	U	U	D	430300.796	3672814.695	PERIPUMP	
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	LB	EPA1633	1/3/2025	1	375-85-9	PERFLUROHEPTANOIC ACID	PFHPa	1.5	ng/L	1	5	1.1	5.0	Y	J	J	J	D	430300.796	3672814.695	PERIPUMP
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	LB	EPA1633	1/3/2025	1	355-46-4	PERFLUROHEXANESULFONIC ACID	PFHKS	1.7	ng/L	1	7	0.92	5.0	Y	J	J	J	D	430300.796	3672814.695	PERIPUMP
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	LB	EPA1633	1/3/2025	1	307-24-4	PERFLUROHEXANOIC ACID	PFHXA	3.6	ng/L	3	6	0.71	5.0	Y	J	J	J	D	430300.796	3672814.695	PERIPUMP
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	LB	EPA1633	1/3/2025	1	375-22-4	PERFLURO-N-BUTANOIC ACID	PFBA	6.8	ng/L	6	8	2.6	20	Y	J	J	J	D	430300.796	3672814.695	PERIPUMP
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	LB	EPA1633	1/3/2025	1	375-95-1	PERFLURONONANOIC ACID	PFNA	2.0	ng/L	20	0.52	5.0	Y	J	J	J	D	430300.796	3672814.695	PERIPUMP	
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	LB	EPA1633	1/3/2025	1	2706-90-3	PERFLURO-N-PENTANOIC ACID	PFPeA	2.6	ng/L	2	6	0.92	10	Y	J	J	J	D	430300.796	3672814.695	PERIPUMP
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	LB	EPA1633	1/3/2025	1	1763-23-1	PERFLUROOCTANESULFONIC ACID (PFOS)	PFOS	2.8	ng/L	2	8	1.2	5.0	Y	J	J	J	D	430300.796	3672814.695	PERIPUMP
DWP006A	DAG PFAS-01523	DWP-006-A	11/19/2024	REG	GW	LB	EPA1633	1/3/2025																		

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE_CODE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_RESULT_VALUE	MDL	EQL	DETECT_F_LAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD
FIELD BLANK - 1	DAG PFAS-01528	FIELD-BLANK	11/6/2024	FB	WATER	LB	EPA1633	11/26/2024	1	2355-31-9	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMEFOSAA	< 0.95	ng/L	0.95	0.28	0.95	N	U	U	U	D			OTHER
FIELD BLANK - 1	DAG PFAS-01528	FIELD-BLANK	11/6/2024	FB	WATER	LB	EPA1633	11/26/2024	1	151772-58-6	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHSA	< 1.9	ng/L	1.9	0.53	1.9	N	U	U	U	D			OTHER
FIELD BLANK - 1	DAG PFAS-01528	FIELD-BLANK	11/6/2024	FB	WATER	LB	EPA1633	11/26/2024	1	113507-82-7	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PEEESA	< 1.9	ng/L	1.9	0.34	1.9	N	U	U	U	D			OTHER
FIELD BLANK - 1	DAG PFAS-01528	FIELD-BLANK	11/6/2024	FB	WATER	LB	EPA1633	11/26/2024	1	335-77-3	PERFLUORO-1-DECANESULFONIC ACID	PFDS	< 0.95	ng/L	0.95	0.16	0.95	N	U	U	U	D			OTHER
FIELD BLANK - 1	DAG PFAS-01528	FIELD-BLANK	11/6/2024	FB	WATER	LB	EPA1633	11/26/2024	1	375-92-8	PERFLUORO-1-HEPTANESULFONIC ACID	PHPS	< 0.95	ng/L	0.95	0.18	0.95	N	U	U	U	D			OTHER
FIELD BLANK - 1	DAG PFAS-01528	FIELD-BLANK	11/6/2024	FB	WATER	LB	EPA1633	11/26/2024	1	68259-12-1	PERFLUORO-1-NONANESULFONIC ACID	PNFS	< 0.95	ng/L	0.95	0.14	0.95	N	U	U	U	D			OTHER
FIELD BLANK - 1	DAG PFAS-01528	FIELD-BLANK	11/6/2024	FB	WATER	LB	EPA1633	11/26/2024	1	1754-91-6	PERFLUORO-1-OCTANESULFONAMIDE	PFOSA	< 0.95	ng/L	0.95	0.19	0.95	N	U	U	U	D			OTHER
FIELD BLANK - 1	DAG PFAS-01528	FIELD-BLANK	11/6/2024	FB	WATER	LB	EPA1633	11/26/2024	1	2706-91-4	PERFLUORO-1-PENTANESULFONIC ACID	PPES	< 0.95	ng/L	0.95	0.25	0.95	N	U	U	U	D			OTHER
FIELD BLANK - 1	DAG PFAS-01528	FIELD-BLANK	11/6/2024	FB	WATER	LB	EPA1633	11/26/2024	1	377-73-1	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	< 1.9	ng/L	1.9	0.18	1.9	N	U	U	U	D			OTHER
FIELD BLANK - 1	DAG PFAS-01528	FIELD-BLANK	11/6/2024	FB	WATER	LB	EPA1633	11/26/2024	1	863090-89-5	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	< 1.9	ng/L	1.9	0.37	1.9	N	U	U	U	D			OTHER
FIELD BLANK - 1	DAG PFAS-01528	FIELD-BLANK	11/6/2024	FB	WATER	LB	EPA1633	11/26/2024	1	375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	< 0.95	ng/L	0.95	0.090	0.95	N	U	U	U	D			OTHER
FIELD BLANK - 1	DAG PFAS-01528	FIELD-BLANK	11/6/2024	FB	WATER	LB	EPA1633	11/26/2024	1	335-76-2	Perfluorodecanoic acid	PFDA	< 0.95	ng/L	0.95	0.13	0.95	N	U	U	U	D			OTHER
FIELD BLANK - 1	DAG PFAS-01528	FIELD-BLANK	11/6/2024	FB	WATER	LB	EPA1633	11/26/2024	1	79780-39-5	PERFLUORODODECANESULFONIC ACID	PFDoS	< 0.95	ng/L	0.95	0.15	0.95	N	U	U	U	D			OTHER
FIELD BLANK - 1	DAG PFAS-01528	FIELD-BLANK	11/6/2024	FB	WATER	LB	EPA1633	11/26/2024	1	307-55-1	Perfluorodecanoic acid	PFDoA	< 0.95	ng/L	0.95	0.10	0.95	N	U	U	U	D			OTHER
FIELD BLANK - 1	DAG PFAS-01528	FIELD-BLANK	11/6/2024	FB	WATER	LB	EPA1633	11/26/2024	1	375-85-9	PERFLUOROHEPTANOIC ACID	PFHpA	< 0.95	ng/L	0.95	0.20	0.95	N	U	U	U	D			OTHER
FIELD BLANK - 1	DAG PFAS-01528	FIELD-BLANK	11/6/2024	FB	WATER	LB	EPA1633	11/26/2024	1	355-46-4	PERFLUOROHEXANESULFONIC ACID	PFHxS	< 0.95	ng/L	0.95	0.18	0.95	N	U	U	U	D			OTHER
FIELD BLANK - 1	DAG PFAS-01528	FIELD-BLANK	11/6/2024	FB	WATER	LB	EPA1633	11/26/2024	1	307-24-4	PERFLUOROHEXANOIC ACID	PFHxA	< 0.95	ng/L	0.95	0.14	0.95	N	U	U	U	D			OTHER
FIELD BLANK - 1	DAG PFAS-01528	FIELD-BLANK	11/6/2024	FB	WATER	LB	EPA1633	11/26/2024	1	375-22-4	PERFLUORO-N-BUTANOIC ACID	PFBA	< 3.8	ng/L	3.8	0.49	3.8	N	U	U	U	D			OTHER
FIELD BLANK - 1	DAG PFAS-01528	FIELD-BLANK	11/6/2024	FB	WATER	LB	EPA1633	11/26/2024	1	375-95-1	PERFLUORONONANOIC ACID	PFNA	< 0.95	ng/L	0.95	0.098	0.95	N	U	U	U	D			OTHER
FIELD BLANK - 1	DAG PFAS-01528	FIELD-BLANK	11/6/2024	FB	WATER	LB	EPA1633	11/26/2024	1	2706-90-3	PERFLUORO-N-PENTANOIC ACID	PFPeA	< 1.9	ng/L	1.9	0.18	1.9	N	U	U	U	D			OTHER
FIELD BLANK - 1	DAG PFAS-01528	FIELD-BLANK	11/6/2024	FB	WATER	LB	EPA1633	11/26/2024	1	1763-23-1	PERFLUOROCTANESULFONIC ACID (PFOS)	PFOS	< 0.95	ng/L	0.95	0.24	0.95	N	U	U	U	D			OTHER
FIELD BLANK - 1	DAG PFAS-01528	FIELD-BLANK	11/6/2024	FB	WATER	LB	EPA1633	11/26/2024	1	335-67-1	PERFLUOROCTANOIC ACID (PFOA)	PFOA	< 0.95	ng/L	0.95	0.20	0.95	N	U	U	U	D			OTHER
FIELD BLANK - 1	DAG PFAS-01528	FIELD-BLANK	11/6/2024	FB	WATER	LB	EPA1633	11/26/2024	1	376-06-7	PERFLUOROTETRADECANOIC ACID	PFTA	< 0.95	ng/L	0.95	0.26	0.95	N	U	U	U	D			OTHER
FIELD BLANK - 1	DAG PFAS-01528	FIELD-BLANK	11/6/2024	FB	WATER	LB	EPA1633	11/26/2024	1	72629-94-8	PERFLUOROTRIDECANOIC ACID	PFTDA	< 0.95	ng/L	0.95	0.19	0.95	N	U	U	U	D			OTHER
FIELD BLANK - 1	DAG PFAS-01528	FIELD-BLANK	11/6/2024	FB	WATER	LB	EPA1633	11/26/2024	1	2058-94-8	Perfluoroundecanoic acid	PFUNA	< 0.95	ng/L	0.95	0.24	0.95	N	U	U	U	D			OTHER
FIELD BLANK - 2	DAG PFAS-01529	FIELD-BLANK	11/12/2024	FB	WATER	LB	EPA1633	12/13/2024	1	763051-92-9	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF30UDS	< 3.7	ng/L	3.7	0.81	3.7	N	U	U	U	D			OTHER
FIELD BLANK - 2	DAG PFAS-01529	FIELD-BLANK	11/12/2024	FB	WATER	LB	EPA1633	12/13/2024	1	39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	< 3.7	ng/L	3.7	0.56	3.7	N	U	U	U	D			OTHER
FIELD BLANK - 2	DAG PFAS-01529	FIELD-BLANK	11/12/2024	FB	WATER	LB	EPA1633	12/13/2024	1	27619-97-2	1H, 1H, 2H, 2H-PERFLUOROCTANE SULFONIC ACID	6:2 FTS	< 4.6	ng/L	4.6	1.9	4.6	N	U	U	U	D			OTHER
FIELD BLANK - 2	DAG PFAS-01529	FIELD-BLANK	11/12/2024	FB	WATER	LB	EPA1633	12/13/2024	1	757124-72-4	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	< 3.7	ng/L	3.7	0.37	3.7	N	U	U	U	D			OTHER
FIELD BLANK - 2	DAG PFAS-01529	FIELD-BLANK	11/12/2024	FB	WATER	LB	EPA1633	12/13/2024	1	914637-49-3	2H,2H,3H,3H-PERFLUOROCTANOIC ACID	5:3FTCA	< 23	ng/L	23	4.0	23	N	U	U	U	D			OTHER
FIELD BLANK - 2	DAG PFAS-01529	FIELD-BLANK	11/12/2024	FB	WATER	LB	EPA1633	12/13/2024	1	812-70-4	3-PERFLUOROHEPTYL PROPANOIC ACID	7:3FTCA	< 23	ng/L	23	3.9	23	N	U	U	U	D			OTHER
FIELD BLANK - 2	DAG PFAS-01529	FIELD-BLANK	11/12/2024	FB	WATER	LB	EPA1633	12/13/2024	1	356-02-5	3-PERFLUOROPROPYL PROPANOIC ACID	3:3FTCA	< 4.6	ng/L	4.6	0.55	4.6	N	U	U	U	D			OTHER
FIELD BLANK - 2	DAG PFAS-01529	FIELD-BLANK	11/12/2024	FB	WATER	LB	EPA1633	12/13/2024	1	919005-14-4	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	< 3.7	ng/L	3.7	0.61	3.7	N	U	U	U	D			OTHER
FIELD BLANK - 2	DAG PFAS-01529	FIELD-BLANK	11/12/2024	FB	WATER	LB	EPA1633	12/13/2024	1	756426-58-1	9-CHLOROHEXADEC AFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 3.7	ng/L	3.7	0.62	3.7	N	U	U	U	D			OTHER
FIELD BLANK - 2	DAG PFAS-01529	FIELD-BLANK	11/12/2024	FB	WATER	LB	EPA1633	12/13/2024	1	13252-13-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	< 3.7	ng/L	3.7	0.92	3.7	N	U	U	U	D			OTHER
FIELD BLANK - 2	DAG PFAS-01529	FIELD-BLANK	11/12/2024	FB	WATER	LB	EPA1633	12/13/2024	1	4151-50-2	N-ETHYL PERFLUOROCTANE SULFONAMIDE	NEtFOSA	< 0.93	ng/L	0.93	0.12	0.93	N	U	U	U	D			OTHER
FIELD BLANK - 2	DAG PFAS-01529	FIELD-BLANK	11/12/2024	FB	WATER	LB	EPA1633	12/13/2024	1	1691-99-2	N-ETHYL PERFLUOROCTANE SULFONAMIDOETHANOL	NEtFOSE	< 9.3	ng/L	9.3	0.56	9.3	N	U	U	U	D			OTHER
FIELD BLANK - 2	DAG PFAS-01529	FIELD-BLANK	11/12/2024	FB	WATER	LB	EPA1633	12/13/2024	1	2991-50-6	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NEtFOSAA	< 0.93	ng/L	0.93	0.27	0.93	N	U	U	U	D			OTHER
FIELD BLANK - 2	DAG PFAS-01529	FIELD-BLANK	11/12/2024	FB	WATER	LB	EPA1633	12/13/2024	1	24448-09-7	N-METHYL PERFLUOROCTANE SULFONAMIDOETHANOL	NMeFOSE	< 9.3	ng/L	9.3	0.58	9.3	N	U	U	U	D			OTHER
FIELD BLANK - 2	DAG PFAS-01529	FIELD-BLANK	11/12/2024	FB	WATER	LB	EPA1633	12/13/2024	1	31506-32-8	N-METHYLPERFLUORO-1-OCTANESULFONAMIDE	MEFOSA	< 0.93	ng/L	0.93	0.20	0.93	N	U	U	U	D			OTHER
FIELD BLANK - 2	DAG PFAS-01529	FIELD-BLANK	11/12/2024	FB	WATER	LB	EPA1633	12/13/2024	1	2355-31-9	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMEFOSAA	< 0.93	ng/L	0.93	0.27	0.93	N	U	U	U	D			OTHER
FIELD BLANK - 2	DAG PFAS-01529	FIELD-BLANK	11/12/2024	FB	WATER	LB	EPA1633	12/13/2024	1	151772-58-6	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHSA	< 1.9	ng/L	1.9	0.53	1.9	N	U	U	U	D			OTHER
FIELD BLANK - 2	DAG PFAS-01529	FIELD-BLANK	11/12/2024	FB	WATER	LB	EPA1633	12/13/2024	1	113507-82-7	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PEEESA	< 1.9	ng/L	1.9	0.33	1.9	N	U	U	U	D			OTHER
FIELD BLANK - 2	DAG PFAS-01529	FIELD-BLANK	11/12/2024	FB	WATER	LB	EPA1633	12/13/2024	1	335-77-3	PERFLUORO-1-DECANESULFONIC ACID	PFDS	< 0.93	ng/L	0.93	0.15	0.93	N	U	U	U	D			OTHER
FIELD BLANK - 2	DAG PFAS-01529	FIELD-BLANK	11/12/2024	FB	WATER	LB	EPA1633	12/13/2024	1	375-92-8	PERFLUORO-1-HEPTANESULFONIC ACID	PHPS	< 0.93	ng/L	0.93	0.18	0.93	N	U	U	U	D			OTHER
FIELD BLANK - 2	DAG PFAS-01529	FIELD-BLANK	11/12/2024	FB	WATER	LB	EPA1633	12/13/2024	1	68259-12-1	PERFLUORO-1-NONANESULFONIC ACID	PNFS	< 0.93	ng/L	0.93	0.13	0.93	N	U	U	U	D			OTHER
FIELD BLANK - 2	DAG PFAS-01529	FIELD-BLANK	11/12/2024	FB	WATER	LB	EPA1633	12/13/2024	1	1754-91-6	PERFLUORO-1-OCTANESULFONAMIDE	PFOSA	< 0.93	ng/L	0.93	0.18	0.93	N	U	U	U	D			OTHER
FIELD BLANK - 2	DAG PFAS-01529	FIELD-BLANK	11/12/2024	FB	WATER	LB	EPA1633	12/13/2024	1	2706-91-4	PERFLUORO-1-PENTANESULFONIC ACID	PPES	< 0.93	ng/L	0.93	0.24	0.93	N	U	U	U	D			OTHER
FIELD BLANK - 2	DAG PFAS-01529	FIELD-BLANK	11/12/2024	FB	WATER	LB	EPA1633	12/13/2024	1	377-73-1	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	< 1.9	ng/L	1.9	0.17	1.9	N	U	U	U	D			OTHER
FIELD BLANK - 2	DAG PFAS-01529	FIELD-BLANK	11/12/2024	FB	WATER	LB	EPA1633	12/13/2024	1	863090-89-5	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	< 1.9	ng/L	1.9	0.36	1.9	N	U	U	U	D			OTHER
FIELD BLANK - 2	DAG PFAS-01529	FIELD-BLANK	11/12/2024	FB	WATER	LB	EPA1633	12/13/2024	1	375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	< 0.93	ng/L	0.93	0.087	0.93	N	U	U	U	D			OTHER
FIELD BLANK - 2	DAG PFAS-01529	FIELD-BLANK	11/12/2024	FB	WATER	LB	EPA1633	12/13/2024	1	335-76-2	Perfluorodecanoic acid	PFDA	< 0.93	ng/L	0.93	0.13	0.93	N	U	U	U	D			OTHER
FIELD BLANK																									

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE_CODE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_RESULT_VALUE	MDL	EQL	DETECT_FLAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD
RM-161.0	DAG PFAS-01530	RM-161.0	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	1691-99-2	N-ETHYL PERFLUOROOCCTANE SULFONAMIDOETHANOL	NEIFOSE	< 9.1	ng/L	0.1	0.55	9.1	N	U	U	U	D	422791.2931	3677077.248	GRAB
RM-161.0	DAG PFAS-01530	RM-161.0	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	2991-50-6	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NETFOSAA	< 9.1	ng/L	0.91	0.26	0.91	N	U	U	U	D	422791.2931	3677077.248	GRAB
RM-161.0	DAG PFAS-01530	RM-161.0	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	24448-09-7	N-METHYL PERFLUOROOCCTANE SULFONAMIDOETHANOL	NMeFOSE	< 9.1	ng/L	0.1	0.57	9.1	N	U	U	U	D	422791.2931	3677077.248	GRAB
RM-161.0	DAG PFAS-01530	RM-161.0	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	31506-32-8	N-METHYLPERFLUORO-1-OCTANESULFONAMIDE	MEFOSA	< 0.91	ng/L	0.91	0.20	0.91	N	U	U	U	D	422791.2931	3677077.248	GRAB
RM-161.0	DAG PFAS-01530	RM-161.0	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	2355-31-9	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMEFOSAA	< 0.91	ng/L	0.91	0.27	0.91	N	U	U	U	D	422791.2931	3677077.248	GRAB
RM-161.0	DAG PFAS-01530	RM-161.0	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	151772-58-6	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 1.8	ng/L	1.8	0.52	1.8	N	U	U	U	D	422791.2931	3677077.248	GRAB
RM-161.0	DAG PFAS-01530	RM-161.0	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	113507-82-7	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PEEESA	< 1.8	ng/L	1.8	0.33	1.8	N	U	U	U	D	422791.2931	3677077.248	GRAB
RM-161.0	DAG PFAS-01530	RM-161.0	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	335-77-3	PERFLUORO-1-DECANESULFONIC ACID	PFDS	< 0.91	ng/L	0.91	0.15	0.91	N	U	U	U	D	422791.2931	3677077.248	GRAB
RM-161.0	DAG PFAS-01530	RM-161.0	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	375-92-8	PERFLUORO-1-HEPTANESULFONIC ACID	PHFPS	< 0.91	ng/L	0.91	0.17	0.91	N	U	U	U	D	422791.2931	3677077.248	GRAB
RM-161.0	DAG PFAS-01530	RM-161.0	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	68259-12-1	PERFLUORO-1-NONANESULFONIC ACID	PFNS	< 0.91	ng/L	0.91	0.13	0.91	N	U	U	U	D	422791.2931	3677077.248	GRAB
RM-161.0	DAG PFAS-01530	RM-161.0	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	754-91-6	PERFLUORO-1-OCTANESULFONAMIDE	PFOSA	0.21	ng/L	0.21	0.18	0.91	Y	J	J	D	422791.2931	3677077.248	GRAB	
RM-161.0	DAG PFAS-01530	RM-161.0	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	2706-91-4	PERFLUORO-1-PENTANESULFONIC ACID	PPES	< 0.91	ng/L	0.91	0.23	0.91	N	U	U	U	D	422791.2931	3677077.248	GRAB
RM-161.0	DAG PFAS-01530	RM-161.0	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	377-73-1	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	< 1.8	ng/L	1.8	0.17	1.8	N	U	U	U	D	422791.2931	3677077.248	GRAB
RM-161.0	DAG PFAS-01530	RM-161.0	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	863090-89-5	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	< 1.8	ng/L	1.8	0.35	1.8	N	U	U	U	D	422791.2931	3677077.248	GRAB
RM-161.0	DAG PFAS-01530	RM-161.0	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	4.4	ng/L	4.4	0.085	0.91	Y			D	422791.2931	3677077.248	GRAB	
RM-161.0	DAG PFAS-01530	RM-161.0	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	335-76-2	Perfluorodecanoic acid	PFDA	0.28	ng/L	0.28	0.12	0.91	Y	J	J	D	422791.2931	3677077.248	GRAB	
RM-161.0	DAG PFAS-01530	RM-161.0	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	79780-39-5	PERFLUORODODECANESULFONIC ACID	PFDoS	< 0.91	ng/L	0.91	0.14	0.91	N	U	U	D	422791.2931	3677077.248	GRAB	
RM-161.0	DAG PFAS-01530	RM-161.0	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	307-55-1	Perfluorodecanoic acid	PFDoA	< 0.91	ng/L	0.91	0.097	0.91	N	U	U	D	422791.2931	3677077.248	GRAB	
RM-161.0	DAG PFAS-01530	RM-161.0	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	375-85-9	PERFLUOROHEPTANOIC ACID	PFHPA	2.0	ng/L	2	0.19	0.91	Y			D	422791.2931	3677077.248	GRAB	
RM-161.0	DAG PFAS-01530	RM-161.0	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	355-46-4	PERFLUOROHEXANESULFONIC ACID	PFHXS	0.99	ng/L	0.99	0.17	0.91	Y			D	422791.2931	3677077.248	GRAB	
RM-161.0	DAG PFAS-01530	RM-161.0	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	307-24-4	PERFLUOROHEXANOIC ACID	PFHXA	2.7	ng/L	2.7	0.13	0.91	Y			D	422791.2931	3677077.248	GRAB	
RM-161.0	DAG PFAS-01530	RM-161.0	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	375-22-4	PERFLUORO-N-BUTANOIC ACID	PFBA	1.5	ng/L	1.5	0.46	3.6	Y	J	J	D	422791.2931	3677077.248	GRAB	
RM-161.0	DAG PFAS-01530	RM-161.0	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	375-95-1	PERFLUORONONANOIC ACID	PFNA	0.67	ng/L	0.67	0.094	0.91	Y	J	J	D	422791.2931	3677077.248	GRAB	
RM-161.0	DAG PFAS-01530	RM-161.0	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	2706-90-3	PERFLUORO-N-PENTANOIC ACID	PFPeA	2.7	ng/L	2.7	0.17	1.8	Y			D	422791.2931	3677077.248	GRAB	
RM-161.0	DAG PFAS-01530	RM-161.0	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	1763-23-1	PERFLUOROOCETANESULFONIC ACID (PFOS)	PFOS	4.7	ng/L	4.7	0.22	0.91	Y			D	422791.2931	3677077.248	GRAB	
RM-161.0	DAG PFAS-01530	RM-161.0	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	335-67-1	PERFLUROOCTANOIC ACID (PFOA)	PFOA	5.2	ng/L	5.2	0.19	0.91	Y	J	J	D	422791.2931	3677077.248	GRAB	
RM-161.0	DAG PFAS-01530	RM-161.0	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	376-06-7	PERFLUOROTETRADECANOIC ACID	PFTA	< 0.91	ng/L	0.91	0.24	0.91	N	U	U	D	422791.2931	3677077.248	GRAB	
RM-161.0	DAG PFAS-01530	RM-161.0	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	72629-94-8	PERFLUOROTRIDECANOIC ACID	PFTDA	< 0.91	ng/L	0.91	0.18	0.91	N	U	U	D	422791.2931	3677077.248	GRAB	
RM-161.0	DAG PFAS-01530	RM-161.0	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	2058-94-8	Perfluoroundecanoic acid	PFUnA	< 0.91	ng/L	0.91	0.23	0.91	N	U	U	D	422791.2931	3677077.248	GRAB	
SR-DownBDCMouth	DAG PFAS-01531	SR-DownBDCMouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	763051-92-9	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF30UDS	< 3.7	ng/L	3.7	0.82	3.7	N	U	U	D	428694.2713	3669952.464	GRAB	
SR-DownBDCMouth	DAG PFAS-01531	SR-DownBDCMouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	< 3.7	ng/L	3.7	0.57	3.7	N	U	U	D	428694.2713	3669952.464	GRAB	
SR-DownBDCMouth	DAG PFAS-01531	SR-DownBDCMouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	27619-97-2	1H, 1H, 2H, 2H-PERFLUOROOCCTANE SULFONIC ACID	6:2 FTS	< 4.7	ng/L	4.7	1.9	4.7	N	U	U	D	428694.2713	3669952.464	GRAB	
SR-DownBDCMouth	DAG PFAS-01531	SR-DownBDCMouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	757124-72-4	1H,1H,2H,2H-PERFLUROHEXANE SULFONIC ACID	4:2 FTS	< 3.7	ng/L	3.7	0.37	3.7	N	U	U	D	428694.2713	3669952.464	GRAB	
SR-DownBDCMouth	DAG PFAS-01531	SR-DownBDCMouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	914637-49-3	2H,2H,3H,3H-PERFLUROOCTANOIC ACID	5:3FTCA	< 23	ng/L	23	4.0	23	N	U	U	D	428694.2713	3669952.464	GRAB	
SR-DownBDCMouth	DAG PFAS-01531	SR-DownBDCMouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	812-70-4	3-PERFLUROHEPTYL PROPANOIC ACID	7:3FTCA	< 23	ng/L	23	3.9	23	N	U	U	D	428694.2713	3669952.464	GRAB	
SR-DownBDCMouth	DAG PFAS-01531	SR-DownBDCMouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	356-02-5	3-PERFLUROPROPYL PROPANOIC ACID	3:3FTCA	< 4.7	ng/L	4.7	0.56	4.7	N	U	U	D	428694.2713	3669952.464	GRAB	
SR-DownBDCMouth	DAG PFAS-01531	SR-DownBDCMouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	919005-14-4	4,8-DIOXA-3H-PERFLURONONANOIC ACID	ADONA	< 3.7	ng/L	3.7	0.62	3.7	N	U	U	D	428694.2713	3669952.464	GRAB	
SR-DownBDCMouth	DAG PFAS-01531	SR-DownBDCMouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	756426-58-1	9-CHLOROHEXADEC AFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 3.7	ng/L	3.7	0.63	3.7	N	U	U	D	428694.2713	3669952.464	GRAB	
SR-DownBDCMouth	DAG PFAS-01531	SR-DownBDCMouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	13252-13-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	< 3.7	ng/L	3.7	0.93	3.7	N	U	U	D	428694.2713	3669952.464	GRAB	
SR-DownBDCMouth	DAG PFAS-01531	SR-DownBDCMouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	4151-50-2	N-ETHYL PERFLUROOCTANE SULFONAMIDE	NEIFOSA	< 0.93	ng/L	0.93	0.12	0.93	N	U	U	D	428694.2713	3669952.464	GRAB	
SR-DownBDCMouth	DAG PFAS-01531	SR-DownBDCMouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	1691-99-2	N-ETHYL PERFLUROOCTANE SULFONAMIDOETHANOL	NEIFOSE	< 9.3	ng/L	9.3	0.57	9.3	N	U	U	D	428694.2713	3669952.464	GRAB	
SR-DownBDCMouth	DAG PFAS-01531	SR-DownBDCMouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	2991-50-6	N-METHYLPERFLUROO-1-OCTANESULFONAMIDOACETIC ACID	NETFOSAA	< 0.93	ng/L	0.93	0.27	0.93	N	U	U	D	428694.2713	3669952.464	GRAB	
SR-DownBDCMouth	DAG PFAS-01531	SR-DownBDCMouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	24448-09-7	N-METHYL PERFLUROOCTANE SULFONAMIDOETHANOL	NMeFOSE	< 9.3	ng/L	9.3	0.59	9.3	N	U	U	D	428694.2713	3669952.464	GRAB	
SR-DownBDCMouth	DAG PFAS-01531	SR-DownBDCMouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	31506-32-8	N-METHYLPERFLUROO-1-OCTANESULFONAMIDE	MEFOSA	< 0.93	ng/L	0.93	0.20	0.93	N	U	U	D	428694.2713	3669952.464	GRAB	
SR-DownBDCMouth	DAG PFAS-01531	SR-DownBDCMouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	2355-31-9	N-METHYLPERFLUROO-1-OCTANESULFONAMIDOACETIC ACID	NMEFOSAA	0.30	ng/L	0.3	0.28	0.93	Y	J	J	D	428694.2713	3669952.464	GRAB	
SR-DownBDCMouth	DAG PFAS-01531	SR-DownBDCMouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	151772-58-6	NONAFLUROO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 1.9	ng/L	1.9	0.54	1.9	N	U	U	D	428694.2713	3669952.464	GRAB	
SR-DownBDCMouth	DAG PFAS-01531	SR-DownBDCMouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	113507-82-7	PERFLUROO(2-ETHOXYETHANE)SULFONIC ACID	PEEESA	< 1.9	ng/L	1.9	0.34	1.9	N	U	U	D	428694.2713	3669952.464	GRAB	
SR-DownBDCMouth	DAG PFAS-01531	SR-DownBDCMouth	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	335-77-3	PERFLUROO-1-DECANESULFON														

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE_CODE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_RESULT_VALUE	MDL	EQL	DETECT_LAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD
SR-DownDArea - SPL	DAG PFAS-01533	SR-DownDArea	10/21/2024	SPL	SW	LB	EPAS633	11/7/2024	1	151772-58-6	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 3.45	ng/L	3.45	1.14	3.45	N	U	U	U	D	428911.7198	3672367.419	GRAB
SR-DownDArea - SPL	DAG PFAS-01533	SR-DownDArea	10/21/2024	SPL	SW	LB	EPAS633	11/7/2024	1	113507-82-7	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEEESA	< 1.73	ng/L	1.73	0.606	1.73	N	U	U	U	D	428911.7198	3672367.419	GRAB
SR-DownDArea - SPL	DAG PFAS-01533	SR-DownDArea	10/21/2024	SPL	SW	LB	EPAS633	11/7/2024	1	375-92-8	PERFLUORO-1-HEPTANESULFONIC ACID	PHFPS	< 1.64	ng/L	1.64	0.570	1.64	N	U	U	U	D	428911.7198	3672367.419	GRAB
SR-DownDArea - SPL	DAG PFAS-01533	SR-DownDArea	10/21/2024	SPL	SW	LB	EPAS633	11/7/2024	1	2706-91-4	PERFLUORO-1-PENTANESULFONIC ACID	PPFES	< 1.62	ng/L	1.62	0.570	1.62	N	U	U	U	D	428911.7198	3672367.419	GRAB
SR-DownDArea - SPL	DAG PFAS-01533	SR-DownDArea	10/21/2024	SPL	SW	LB	EPAS633	11/7/2024	1	377-73-1	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	< 3.45	ng/L	3.45	1.14	3.45	N	U	U	U	D	428911.7198	3672367.419	GRAB
SR-DownDArea - SPL	DAG PFAS-01533	SR-DownDArea	10/21/2024	SPL	SW	LB	EPAS633	11/7/2024	1	863090-89-5	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBa	< 3.45	ng/L	3.45	1.14	3.45	N	U	U	U	D	428911.7198	3672367.419	GRAB
SR-DownDArea - SPL	DAG PFAS-01533	SR-DownDArea	10/21/2024	SPL	SW	LB	EPAS633	11/7/2024	1	375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	4.36	ng/L	4.36	0.570	1.54	Y			U	D	428911.7198	3672367.419	GRAB
SR-DownDArea - SPL	DAG PFAS-01533	SR-DownDArea	10/21/2024	SPL	SW	LB	EPAS633	11/7/2024	1	335-76-2	Perfluorodecanoic acid	PFDA	< 1.73	ng/L	1.73	0.570	1.73	N	U	U	U	D	428911.7198	3672367.419	GRAB
SR-DownDArea - SPL	DAG PFAS-01533	SR-DownDArea	10/21/2024	SPL	SW	LB	EPAS633	11/7/2024	1	307-55-1	Perfluorododecanoic acid	PFDDa	< 1.73	ng/L	1.73	0.570	1.73	N	U	U	U	D	428911.7198	3672367.419	GRAB
SR-DownDArea - SPL	DAG PFAS-01533	SR-DownDArea	10/21/2024	SPL	SW	LB	EPAS633	11/7/2024	1	375-85-9	PERFLUOROHEPTANOIC ACID	PFHPa	1.84	ng/L	1.84	0.570	1.73	Y			U	D	428911.7198	3672367.419	GRAB
SR-DownDArea - SPL	DAG PFAS-01533	SR-DownDArea	10/21/2024	SPL	SW	LB	EPAS633	11/7/2024	1	355-46-4	PERFLUOROHEXANESULFONIC ACID	PFHXS	0.993	ng/L	0.993	0.570	1.57	Y	J	J	J	D	428911.7198	3672367.419	GRAB
SR-DownDArea - SPL	DAG PFAS-01533	SR-DownDArea	10/21/2024	SPL	SW	LB	EPAS633	11/7/2024	1	307-24-4	PERFLUOROHEXANOIC ACID	PFHXA	2.46	ng/L	2.46	0.570	1.73	Y			U	D	428911.7198	3672367.419	GRAB
SR-DownDArea - SPL	DAG PFAS-01533	SR-DownDArea	10/21/2024	SPL	SW	LB	EPAS633	11/7/2024	1	375-22-4	PERFLUORO-N-BUTANOIC ACID	PFBA	1.45	ng/L	1.45	0.570	1.73	Y	J	J	J	D	428911.7198	3672367.419	GRAB
SR-DownDArea - SPL	DAG PFAS-01533	SR-DownDArea	10/21/2024	SPL	SW	LB	EPAS633	11/7/2024	1	375-95-1	PERFLUORONONANOIC ACID	PFNA	< 1.73	ng/L	1.73	0.570	1.73	N	U	U	U	D	428911.7198	3672367.419	GRAB
SR-DownDArea - SPL	DAG PFAS-01533	SR-DownDArea	10/21/2024	SPL	SW	LB	EPAS633	11/7/2024	1	2706-90-3	PERFLUORO-N-PENTANOIC ACID	PFPea	2.80	ng/L	2.8	0.570	1.73	Y	J	J		D	428911.7198	3672367.419	GRAB
SR-DownDArea - SPL	DAG PFAS-01533	SR-DownDArea	10/21/2024	SPL	SW	LB	EPAS633	11/7/2024	1	1763-23-1	PERFLUOROCTANESULFONIC ACID (PFOS)	PFOS	5.65	ng/L	5.65	0.570	1.73	Y				D	428911.7198	3672367.419	GRAB
SR-DownDArea - SPL	DAG PFAS-01533	SR-DownDArea	10/21/2024	SPL	SW	LB	EPAS633	11/7/2024	1	335-67-1	PERFLUOROCTANOIC ACID (PFOA)	PFOA	5.10	ng/L	5.1	0.570	1.73	Y				D	428911.7198	3672367.419	GRAB
SR-DownDArea - SPL	DAG PFAS-01533	SR-DownDArea	10/21/2024	SPL	SW	LB	EPAS633	11/7/2024	1	2058-94-8	Perfluoroundecanoic acid	PFUnA	< 1.73	ng/L	1.73	0.570	1.73	N	U	U	U	D	428911.7198	3672367.419	GRAB
SR-DownRWI	DAG PFAS-01534	SR-DownRWI	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	763051-92-9	11-CHLOROEICOSAFUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF30UDS	< 3.8	ng/L	3.8	0.84	3.8	N	U	U	U	D	429448.5812	3673569.321	GRAB
SR-DownRWI	DAG PFAS-01534	SR-DownRWI	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	39108-34-4	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	< 3.8	ng/L	3.8	0.58	3.8	N	U	U	U	D	429448.5812	3673569.321	GRAB
SR-DownRWI	DAG PFAS-01534	SR-DownRWI	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	27619-97-2	1H, 1H, 2H, 2H-PERFLUOROCTANE SULFONIC ACID	6:2 FTS	< 4.8	ng/L	4.8	1.9	4.8	N	U	U	U	D	429448.5812	3673569.321	GRAB
SR-DownRWI	DAG PFAS-01534	SR-DownRWI	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	757124-72-4	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	< 3.8	ng/L	3.8	0.38	3.8	N	U	U	U	D	429448.5812	3673569.321	GRAB
SR-DownRWI	DAG PFAS-01534	SR-DownRWI	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	914637-49-3	2H,2H,3H,3H-PERFLUOROCTANOIC ACID	5:3FTCA	< 24	ng/L	24	4.1	24	N	U	U	U	D	429448.5812	3673569.321	GRAB
SR-DownRWI	DAG PFAS-01534	SR-DownRWI	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	812-70-4	3-PERFLUOROHEPTYL PROPANOIC ACID	7:3FTCA	< 24	ng/L	24	4.0	24	N	U	U	U	D	429448.5812	3673569.321	GRAB
SR-DownRWI	DAG PFAS-01534	SR-DownRWI	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	356-02-5	3-PERFLUOROPROPYL PROPANOIC ACID	3:3FTCA	< 4.8	ng/L	4.8	0.57	4.8	N	U	U	U	D	429448.5812	3673569.321	GRAB
SR-DownRWI	DAG PFAS-01534	SR-DownRWI	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	919005-14-4	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	< 3.8	ng/L	3.8	0.64	3.8	N	U	U	U	D	429448.5812	3673569.321	GRAB
SR-DownRWI	DAG PFAS-01534	SR-DownRWI	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	756426-58-1	9-CHLOROHEXADEC AFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	< 3.8	ng/L	3.8	0.64	3.8	N	U	U	U	D	429448.5812	3673569.321	GRAB
SR-DownRWI	DAG PFAS-01534	SR-DownRWI	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	13252-13-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	< 3.8	ng/L	3.8	0.95	3.8	N	U	U	U	D	429448.5812	3673569.321	GRAB
SR-DownRWI	DAG PFAS-01534	SR-DownRWI	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	4151-50-2	N-ETHYL PERFLUOROCTANE SULFONAMIDE	NEIFOSA	< 0.96	ng/L	0.96	0.12	0.96	N	U	U	U	D	429448.5812	3673569.321	GRAB
SR-DownRWI	DAG PFAS-01534	SR-DownRWI	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	1691-99-2	N-ETHYL PERFLUOROCTANE SULFONAMIDOETHANOL	NEIFOSE	< 9.6	ng/L	9.6	0.58	9.6	N	U	U	U	D	429448.5812	3673569.321	GRAB
SR-DownRWI	DAG PFAS-01534	SR-DownRWI	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	2991-50-6	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NETFOSAA	< 0.96	ng/L	0.96	0.28	0.96	N	U	U	U	D	429448.5812	3673569.321	GRAB
SR-DownRWI	DAG PFAS-01534	SR-DownRWI	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	24448-09-7	N-METHYL PERFLUOROCTANE SULFONAMIDOETHANOL	NMeFOSE	< 9.6	ng/L	9.6	0.60	9.6	N	U	U	U	D	429448.5812	3673569.321	GRAB
SR-DownRWI	DAG PFAS-01534	SR-DownRWI	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	31506-32-8	N-METHYL PERFLUORO-1-OCTANESULFONAMIDE	MEFOSEA	< 0.96	ng/L	0.96	0.21	0.96	N	U	U	U	D	429448.5812	3673569.321	GRAB
SR-DownRWI	DAG PFAS-01534	SR-DownRWI	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	2355-31-9	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMEFOSAA	< 0.96	ng/L	0.96	0.28	0.96	N	U	U	U	D	429448.5812	3673569.321	GRAB
SR-DownRWI	DAG PFAS-01534	SR-DownRWI	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	151772-58-6	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	< 1.9	ng/L	1.9	0.55	1.9	N	U	U	U	D	429448.5812	3673569.321	GRAB
SR-DownRWI	DAG PFAS-01534	SR-DownRWI	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	113507-82-7	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEEESA	< 1.9	ng/L	1.9	0.35	1.9	N	U	U	U	D	429448.5812	3673569.321	GRAB
SR-DownRWI	DAG PFAS-01534	SR-DownRWI	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	335-77-3	PERFLUORO-1-DECANESULFONIC ACID	PFDS	< 0.96	ng/L	0.96	0.16	0.96	N	U	U	U	D	429448.5812	3673569.321	GRAB
SR-DownRWI	DAG PFAS-01534	SR-DownRWI	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	375-92-8	PERFLUORO-1-HEPTANESULFONIC ACID	PHFPS	< 0.96	ng/L	0.96	0.18	0.96	N	U	U	U	D	429448.5812	3673569.321	GRAB
SR-DownRWI	DAG PFAS-01534	SR-DownRWI	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	68259-12-1	PERFLUORO-1-NONANESULFONIC ACID	PFNS	< 0.96	ng/L	0.96	0.14	0.96	N	U	U	U	D	429448.5812	3673569.321	GRAB
SR-DownRWI	DAG PFAS-01534	SR-DownRWI	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	1754-91-6	PERFLUORO-1-OCTANESULFONAMIDE	PFOSA	0.20	ng/L	0.2	0.19	0.96	Y	J	J	J	D	429448.5812	3673569.321	GRAB
SR-DownRWI	DAG PFAS-01534	SR-DownRWI	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	2706-91-4	PERFLUORO-1-PENTANESULFONIC ACID	PPFES	0.28	ng/L	0.28	0.25	0.96	Y	J	J	J	D	429448.5812	3673569.321	GRAB
SR-DownRWI	DAG PFAS-01534	SR-DownRWI	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	377-73-1	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	< 1.9	ng/L	1.9	0.18	1.9	N	U	U	U	D	429448.5812	3673569.321	GRAB
SR-DownRWI	DAG PFAS-01534	SR-DownRWI	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	863090-89-5	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBa	< 1.9	ng/L	1.9	0.37	1.9	N	U	U	U	D	429448.5812	3673569.321	GRAB
SR-DownRWI	DAG PFAS-01534	SR-DownRWI	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	4.3	ng/L	4.3	0.090	0.96	Y			U	D	429448.5812	3673569.321	GRAB
SR-DownRWI	DAG PFAS-01534	SR-DownRWI	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	335-76-2	Perfluorodecanoic acid	PFDA	< 0.96	ng/L	0.96	0.13	0.96	N	U	U	U	D	429448.5812	3673569.321	GRAB
SR-DownRWI	DAG PFAS-01534	SR-DownRWI	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	79780-39-5	PERFLUORODODECANESULFONIC ACID	PFDDoS	< 0.96	ng/L	0.96	0.15	0.96	N	U	U	U	D	429448.5812	3673569.321	GRAB
SR-DownRWI	DAG PFAS-01534	SR-DownRWI	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	307-55-1	Perfluorododecanoic acid	PFDDa	< 0.96	ng/L	0.96	0.10	0.96	N	U	U	U	D	429448.5812	3673569.321	GRAB
SR-DownRWI	DAG PFAS-01534	SR-DownRWI	10/21/2024	REG	SW	LB	EPA1633																		

Table 5. 4Q24 DAG PFAS Data

LOC_NAME	SYS_SAMPLE_CODE	SAMPLE_NAME	SAMPLE_DATE	SAMPLE_TYPE_CODE	MATRIX_CODE	ANALYSIS_LOCATION	ANALYTIC_METHOD	ANALYSIS_DATE	DILUTION_FACTOR	CAS_RN	CHEMICAL_NAME	ANL_SHORT_NAME	RESULT	UNITS	REPORT_RESULT_VALUE	MDL	EQL	DETECT_F_LAG	INTERPRETED_QUALIFIERS	VALIDATOR_QUALIFIERS	LAB_QUALIFIERS	APPROVAL_CODE	EASTING	NORTHING	SAMPLE_METHOD
SR-UpgradientD	DAG_PFA5-01536	SR-UpgradientD	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	335-77-3	PERFLUORO-1-DECANESULFONIC ACID	PFDS	< 0.95	ng/L	0.95	0.16	0.95	N	U	U	U	D	428872.9223	3674035.611	GRAB
SR-UpgradientD	DAG_PFA5-01536	SR-UpgradientD	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	375-92-8	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	< 0.95	ng/L	0.95	0.18	0.95	N	U	U	U	D	428872.9223	3674035.611	GRAB
SR-UpgradientD	DAG_PFA5-01536	SR-UpgradientD	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	68259-12-1	PERFLUORO-1-NONANESULFONIC ACID	PFNS	< 0.95	ng/L	0.95	0.14	0.95	N	U	U	U	D	428872.9223	3674035.611	GRAB
SR-UpgradientD	DAG_PFA5-01536	SR-UpgradientD	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	754-91-6	PERFLUORO-1-OCTANESULFONAMIDE	PFOSA	< 0.95	ng/L	0.95	0.19	0.95	N	U	U	U	D	428872.9223	3674035.611	GRAB
SR-UpgradientD	DAG_PFA5-01536	SR-UpgradientD	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	2706-91-4	PERFLUORO-1-PENTANESULFONIC ACID	PFPE5	< 0.95	ng/L	0.95	0.25	0.95	N	U	U	U	D	428872.9223	3674035.611	GRAB
SR-UpgradientD	DAG_PFA5-01536	SR-UpgradientD	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	377-73-1	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	< 1.9	ng/L	1.9	0.18	1.9	N	U	U	U	D	428872.9223	3674035.611	GRAB
SR-UpgradientD	DAG_PFA5-01536	SR-UpgradientD	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	863090-89-5	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	< 1.9	ng/L	1.9	0.37	1.9	N	U	U	U	D	428872.9223	3674035.611	GRAB
SR-UpgradientD	DAG_PFA5-01536	SR-UpgradientD	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	375-73-5	PERFLUOROBUTANESULFONIC ACID	PFBS	4.2	ng/L	4.2	0.089	0.95	Y				D	428872.9223	3674035.611	GRAB
SR-UpgradientD	DAG_PFA5-01536	SR-UpgradientD	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	335-76-2	Perfluorodecanoic acid	PFDA	0.50	ng/L	0.5	0.13	0.95	Y	J	J	J	D	428872.9223	3674035.611	GRAB
SR-UpgradientD	DAG_PFA5-01536	SR-UpgradientD	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	79780-39-5	PERFLUORODODECANESULFONIC ACID	PFDoS	< 0.95	ng/L	0.95	0.15	0.95	N	U	U	U	D	428872.9223	3674035.611	GRAB
SR-UpgradientD	DAG_PFA5-01536	SR-UpgradientD	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	307-55-1	Perfluorododecanoic acid	PFDoA	< 0.95	ng/L	0.95	0.10	0.95	N	U	U	U	D	428872.9223	3674035.611	GRAB
SR-UpgradientD	DAG_PFA5-01536	SR-UpgradientD	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	375-85-9	PERFLUOROHEPTANOIC ACID	PFHpA	1.7	ng/L	1.7	0.20	0.95	Y				D	428872.9223	3674035.611	GRAB
SR-UpgradientD	DAG_PFA5-01536	SR-UpgradientD	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	355-46-4	PERFLUOROHEXANESULFONIC ACID	PFHxS	1.1	ng/L	1.1	0.18	0.95	Y				D	428872.9223	3674035.611	GRAB
SR-UpgradientD	DAG_PFA5-01536	SR-UpgradientD	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	307-24-4	PERFLUOROHEXANOIC ACID	PFHxA	2.6	ng/L	2.6	0.14	0.95	Y				D	428872.9223	3674035.611	GRAB
SR-UpgradientD	DAG_PFA5-01536	SR-UpgradientD	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	375-22-4	PERFLUORO-N-BUTANOIC ACID	PFBA	1.8	ng/L	1.8	0.49	3.8	Y	J	J	J	D	428872.9223	3674035.611	GRAB
SR-UpgradientD	DAG_PFA5-01536	SR-UpgradientD	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	375-95-1	PERFLUORONONANOIC ACID	PFNA	0.54	ng/L	0.54	0.098	0.95	Y	J	J	J	D	428872.9223	3674035.611	GRAB
SR-UpgradientD	DAG_PFA5-01536	SR-UpgradientD	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	2706-90-3	PERFLUORO-N-PENTANOIC ACID	PFPeA	2.5	ng/L	2.5	0.18	1.9	Y				D	428872.9223	3674035.611	GRAB
SR-UpgradientD	DAG_PFA5-01536	SR-UpgradientD	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	1763-23-1	PERFLUOROCTANESULFONIC ACID (PFOS)	PFOS	4.7	ng/L	4.7	0.24	0.95	Y				D	428872.9223	3674035.611	GRAB
SR-UpgradientD	DAG_PFA5-01536	SR-UpgradientD	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	335-67-1	PERFLUOROCTANOIC ACID (PFOA)	PFOA	4.9	ng/L	4.9	0.20	0.95	Y				D	428872.9223	3674035.611	GRAB
SR-UpgradientD	DAG_PFA5-01536	SR-UpgradientD	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	376-06-7	PERFLUOROTETRADECANOIC ACID	PFTA	< 0.95	ng/L	0.95	0.26	0.95	N	U	U	U	D	428872.9223	3674035.611	GRAB
SR-UpgradientD	DAG_PFA5-01536	SR-UpgradientD	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	72629-94-8	PERFLUOROTRIDECANOIC ACID	PFTrDA	< 0.95	ng/L	0.95	0.19	0.95	N	U	U	U	D	428872.9223	3674035.611	GRAB
SR-UpgradientD	DAG_PFA5-01536	SR-UpgradientD	10/21/2024	REG	SW	LB	EPA1633	11/1/2024	1	2058-94-8	Perfluoroundecanoic acid	PFUnA	0.30	ng/L	0.3	0.24	0.95	Y	J	J	J	D	428872.9223	3674035.611	GRAB