Department of Energy
Savannah River Operations Office
P.O. Box A
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NOV - 2 2023

Ms. Susan B. Fulmer, P. G., Manager
Federal Remediation Section
Division of Site Assessment, Remediation and Revitalization
Bureau of Land and Waste Management
South Carolina Department of Health and Environmental Control
2600 Bull Street
Columbia, South Carolina 29201

Mr. Jon Richards
Savannah River Site Remedial Project Manager
Superfund Division
U. S. Environmental Protection Agency, Region 4
61 Forsyth Street, SW
Atlanta, Georgia 30303

Dear Ms. Fulmer and Mr. Richards:

SUBJECT: Savannah River Site's Responses to the Regulatory Comments on the 2023 Groundwater Monitoring Report for the D-Area Groundwater Operable Unit (U) (SRNS-RP-2023-00261, Revision 0, March 2023) SEMS Number 63

In accordance with the terms of the Federal Facility Agreement, the U. S. Department of Energy (DOE) is submitting the subject comment responses for your review and approval. The South Carolina Department of Health and Environmental Control (SCDHEC) and the U. S. Environmental Protection Agency (EPA) provided comments on the Revision 0 report on August 1, 2023, and August 7, 2023, respectively. Savannah River Site (SRS) provided draft responses to the comments in preparation for Core Team discussions at the D-Area Groundwater (DAGW) Operable Unit (OU) Post-Characterization Scoping Meeting held on Wednesday, October 4, 2023. SRS does not plan to revise the DAGW OU Monitoring Report. Rather, additional information agreed to by the Core Team because of these comment responses will be incorporated in the Resource Conservation and Recovery Act Facility Investigation / Remedial Investigation Report with Baseline Risk Assessment that is currently scheduled for submittal on or before December 10, 2024. Please review these responses and provide your approval thirty (30) days from receipt. The effort and time that the SCDHEC and the EPA have given on the subject operable unit are greatly appreciated.

Questions from your staff concerning this matter may be directed to me at (803) 952-7805, or the DOE Operable Unit Manager, Ms. Karen Adams, at (803) 952-7871.

Sincerely,

AVERY HAMMETT

Digitally signed by AVERY HAMMETT
Date: 2023.11.01 16:40:55 -04'00'

Avery G. Hammett
FFA Project Manager, DOE-Savannah River
Remediation and Deactivation & Decommissioning Division

RDDD-24-105

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Ms. Susan Fulmer
Mr. Jon Richards 2

Enclosures:
1. SRS Responses to EPA Comments on the 2023 Groundwater Monitoring Report for the D-Area Groundwater Operable Unit (U) (SRNS-RP-2023-00261, Revision 0, March 2023) SEMS Number 63
2. SRS Responses to SCDHEC Comments on the 2023 Groundwater Monitoring Report for the D-Area Groundwater Operable Unit (U) (SRNS-RP-2023-00261, Revision 0, March 2023) SEMS Number 63

cc w/o encl:
J. Blalock, SCDHEC-Columbia
S. French, SCDHEC-Columbia
M. Reece, SCDHEC-Columbia
G. K. Taylor, SCDHEC-Columbia
G. R. Stewart, SCDHEC-Columbia
T. R. Fuss, SCDHEC-Aiken Environmental Affairs Office
G. O'Quinn, SCDHEC-Aiken Environmental Affairs Office
B. A. Cameron, SCDHEC-Aiken Environmental Affairs Office
K. L. Beatty, SCDHEC-Aiken Environmental Affairs Office
H. L. Herlong, SCDHEC-Aiken Environmental Affairs Office

cc w/encl:
D. Lloyd, EPA-Atlanta

USEPA General Comment

1. It is unclear if the two groundwater sampling events planned to occur prior to a RCRA Facility Investigation/Remedial Investigation (RFI/RI) scoping meeting will include the groundwater and surface water monitoring network consistent with the D-Area Groundwater Operable Unit (DAG OU) annual monitoring requirements. The 2023 Groundwater Monitoring Report for the D-Area Groundwater Operable Unit (U), 2021 – 2022 Data, SEMS Number: 63, SRNS-RP 2023-00261, Revision 0, March 2023 (the 2023 GMR) does not discuss which wells will be sampled and what the analysis will include for the sampling events conducted prior to the RFI/RI scoping meeting. Please revise the 2023 GMR to discuss if the sampling events conducted prior to the scoping meeting will be performed consistent with DAG OU annual monitoring requirements. If not, provide a list of wells for the two sampling events, including the proposed analysis for each well.

   Response: Agree/Clarification.

   Sampling as identified in Table B-1 of the 2023 Report will occur in both 2Q2023 and 4Q2023. Results from the 2Q2023 sampling will be presented at the continuation of the RFI/RI scoping meeting scheduled for November 30, 2023. The 4Q2023 data will be included in the RFI/RI Report, currently scheduled to be submitted in December 2024. Additionally, PFAS constituents will be monitored in groundwater and surface water during 4Q2023, including new monitoring well DCB090C, and will mimic the 4Q2022 sampling.

   The need for additional sampling beyond 4Q2023 to address any data needs identified by the Core Team will be the subject of the continuation of the RFI/RI scoping meeting scheduled for November 30, 2023. No change to the 2023 DAG OU report is proposed.

   Responsible Party: Ashley Shull, ashley.shull@srs.gov, 803-952-7090

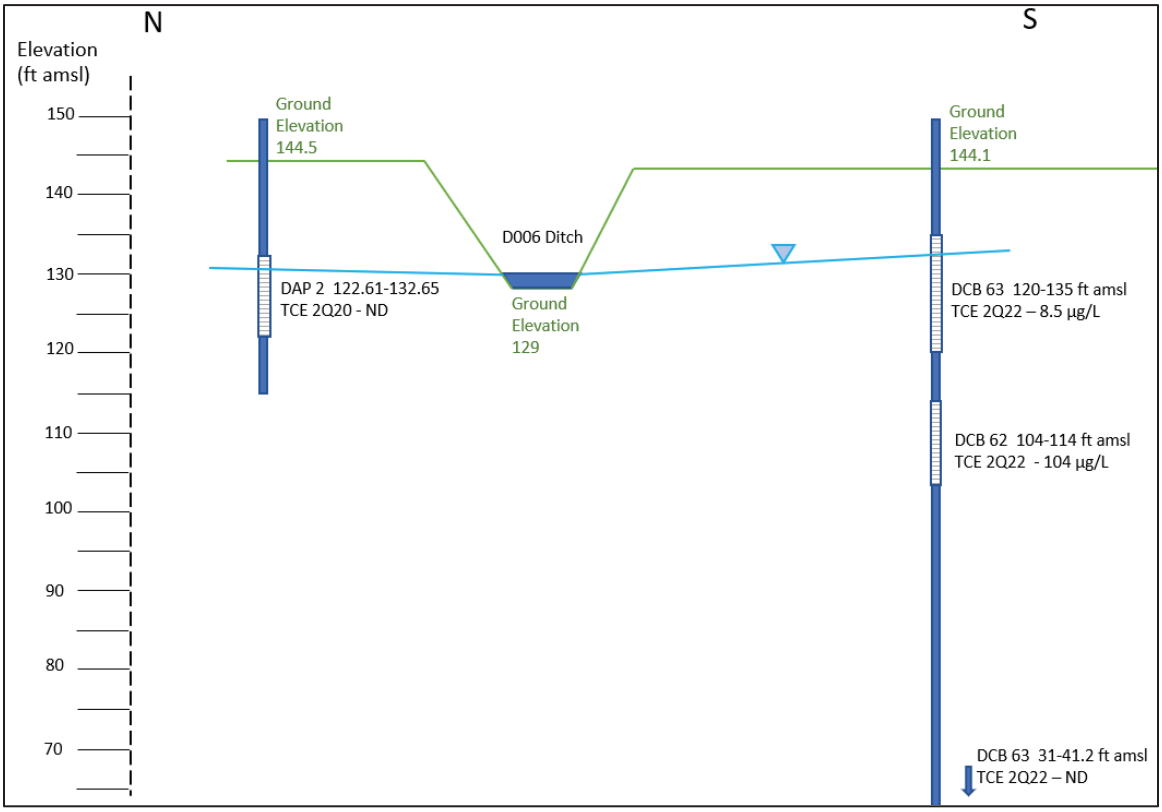
USEPA Specific Comments

1. **Section 3.0, Monitoring Results, Page 9:** Monitoring well DAP 9 could not be sampled during the second quarter 2022 (2Q2022) sampling event due to excess sediment in the screen zones; however, it appears DAP 9 was sampled during the fourth quarter 2022 (4Q2022) sampling event and it is unclear if DAP 9 was redeveloped to remove the sediment from the screened zones. Please revise the text to describe if DAP 9 was redeveloped between the 2Q2022 and 4Q2022 sampling events. If no redevelopment was undertaken, please clarify what conditions were different between the 2Q2022 and 4Q2022 sampling events.

Response: Agree/Clarification.

The correct well name is DAP 2 as there is no DAP 9. Well DAP 2 is not part of the regular DAG OU monitoring network but was planned to be sampled for VOCs for one sampling event in 2022 (Table B-3). However, due to the well containing a large amount of silt, it was not sampled in 2Q2022 or 4Q2022. The well was not redeveloped during 2022 or 2023.

Previously, the DAP 2 well had not been sampled since 2003. Sampling of DAP 2 was scheduled for 2020, but the well was determined to be filled with silt and was redeveloped by airlifting and pumping. The well was sampled in June 2020 and July 2020 after the redevelopment. The well has since filled back in with silt and further redevelopment and sampling of the well is not planned, as samples were collected in 2020. This well is screened very shallowly and across the D006 Ditch. It is unlikely this well would have detections of VOC as the plume is much more dilute in the upper portion of the UTRA as can be seen with the TCE results from wells DCB 63 and DCB 62 located in the previous source area. A simple cross-sectional figure is provided below depicting the ground elevation, water table, and wells DAP 2, DCB 63 and DCB 62. No change to the 2023 DAG OU report is proposed.



Responsible Party: Ashley Shull, ashley.shull@srs.gov, 803-952-7090

2. **Section 3.0, Monitoring Results, Pages 9 and 10:** The text states groundwater results were compared to United States Environmental Protection Agency (USEPA) Maximum Contaminant Levels (MCLs), National Secondary Drinking Water Standards (NSDWS) or Regional Screening Levels (RSLs) if available; however, there is no discussion of what regulatory screening criteria were used for surface water samples. Please describe what screening levels were used for surface water results.

   Response: Clarification.

   As shown on Table C-1, surface water results are also compared to the same criteria as groundwater data (i.e., MCLs, NSDWS, or RSLs) for comparative analysis. The screening level criteria for both surface water and groundwater will be presented in the December 2024 RFI/RI report. No change to the 2023 DAG OU report is proposed.

   Responsible Party: Ashley Shull, ashley.shull@srs.gov, 803-952-7090

3. **Section 3.0, Monitoring Results, Page 10:** Additional analytical samples were collected to support a "pre-work plan" characterization effort; however, the text does not describe if the work plan reference is to the upcoming RFI/RI. Please revise the text to provide a better description of the work plan.

   Response: Clarification.

   The text should have stated "work plan" not "pre-work plan". The additional samples were collected to support the upcoming December 2024 RFI/RI document. The additional samples were included in the recent RFI/RI Work Plan for the DAG OU (SRNS-RP-2019-00394; Table 1). No change to the 2023 DAG OU report is proposed.

   Responsible Party: Ashley Shull, ashley.shull@srs.gov, 803-952-7090

4. **Section 3.1, (Low pH Coal Leachate) Plume, Pages 10 and 11 and Section 5.1.1 Metals (Low pH Coal Leachate) Plume, Page 22:** Based on groundwater results from 2021 and 2022 the low pH plume contains a number of metals including ferrous iron; however, there are no ferrous iron results presented in the 2023 GMR. Please include a discussion of ferrous iron results in groundwater.

   Response: Agree/Clarification.

   Select wells require analysis of ferrous iron (Fe 2+) and ferric iron (Fe 3+) per the 2004 DAG OU Monitoring Work Plan. Both forms of iron are found in groundwater above the NSDWSs of 300 ug/L (Table C-1, Table C-2, and Table C-3). Iron is a highly soluble metal, especially in low pH groundwater, and is a very common naturally occurring element of sediments within the aquifers at SRS and also within minerals occurring with coal (e.g., pyrite). Weathering,

oxidation, and dissolution of iron containing minerals and pyrite results in both ferrous and ferric iron being present in groundwater resulting in acidic (low pH) conditions. These processes are similar to acid mine drainage.

In D Area, the majority of groundwater detections of ferrous and ferric iron indicate that ferrous iron concentrations are higher than ferric iron. As shown in Table C-3, the maximum results during 2Q2022 were ferrous iron at 37,000 µg/L at well DCB 22B and ferric iron at 6,100 µg/L at well DWP 8.

No change to the 2023 DAG OU report is proposed. The upcoming RFI/RI report will include analysis and discussion of ferrous and ferric iron.

Responsible Party: Ashley Shull, ashley.shull@srs.gov, 803-952-7090

5. **Section 3.1, Metals (Low pH Coal Leachate) Plume, Page 12:** Total chromium was detected above 100 micrograms per liter (µg/L) in monitoring well DCB 21B during 4Q2020 (142 micrograms per liter [µg/L]) and 2Q2021 (133 µg/L) and in monitoring well DCB 22A during 4Q2020 (168 µg/L), therefore, hexavalent chromium analysis was conducted on these samples; however, hexavalent chromium was only detected in DCB 21B at a concentration of 28 µg/L during 4Q2021. Please discuss why hexavalent chromium results do not correlate with total chromium results.

   Response: Agree/Clarification.

   The most common forms of environmental chromium in groundwater include two valent forms of the element (some Cr 6+ [hexavalent chromium] but predominantly Cr 3+ [trivalent chromium]). Coal also contains chromium as an additional co-existing mineral in coal formations and likely contributed to the chromium contamination in groundwater in D Area due to coal storage in the 484-17D DCSA for 59 years. Burning coal can oxidize Cr 3+ into Cr 6+, so coal ash could also have contributed a higher ratio of Cr +6 to Cr 3+ to the groundwater. SRS has observed "random" hexavalent chromium detections in other areas that are not sourced from any SRS industrialized activities and are attributed to natural sedimentary deposits. The varying ratio of Cr 6+ to Cr 3+ is likely due to the different sources of Cr to the groundwater and the geochemical differences between the two oxidation states.

   Trivalent chromium is an essential nutrient for humans. Hexavalent chromium has been determined to be much more toxic and more mobile. The MCL for total chromium (100 µg/L) assumes the total chromium is 100% composed of hexavalent chromium. Due to this toxicology reasoning, groundwater wells that exceed the total chromium MCL are subsequently analyzed for the more toxic hexavalent chromium form. Results for hexavalent chromium have always been much lower than total chromium and below the 100 µg/L total chromium MCL, although above the 0.035 µg/L RSL. It is assumed the remaining chromium

(total chromium minus hexavalent chromium concentrations) are in the trivalent chromium form. No change to the 2023 DAG OU report is proposed.

Responsible Party: Ashley Shull, ashley.shull@srs.gov, 803-952-7090

6. **Section 3.1, Metals (Low pH Coal Leachate) Plume, Page 13:** Beryllium, cobalt, aluminum, manganese, iron and sulfide were detected in surface water in one or more samples above applicable regulatory criterion and the text states, "S*ince groundwater discharges to surface water or surface water sampling features intersect groundwater, surface water contaminant concentrations are similar to groundwater conditions.*", which is supported by the discussion of beryllium, aluminum and sulfate groundwater results; however, results for cobalt, manganese and iron in groundwater are not discussed in the text. Please include a discussion of groundwater results for cobalt, manganese and iron to support the statement that surface water concentrations are similar to groundwater conditions.

   Response: Agree/Clarification.

   Similar to the other metals at the DAG OU, cobalt, manganese, and iron exceed their respective NSDWS (iron and manganese) or RSL (cobalt) at locations within and downgradient from the 484-17 DCSA and 489-D CPRB. Maximum groundwater concentrations from upper UTRA screened wells near and upgradient of the D-Area Effluent Discharge Canal (DCB 22A, DCB 35A, or DCB 36A) during 2Q2022 are as follows: cobalt exceeded the 6 µg/L RSL with a maximum concentration of 300 µg/L at well DCB 22A; manganese exceeded the 50 µg/L NSDWS with a maximum concentration of 8,630 µg/L at well DCB 22A; iron exceeded the 300 µg/L NSDWS with a maximum concentration of 3,510 µg/L at well DCB 36A. 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 cobalt, manganese, and iron concentrations.

   The DAG OU RFI/RI report will include discussion of each metal that exceeds NPDWS, NSDWS, or RSLs levels in surface water and groundwater. No change to the 2023 DAG OU report is proposed.

   Responsible Party: Ashley Shull, ashley.shull@srs.gov, 803-952-7090

7. **Section 3.2, Volatile Organic Compound Plume, Page 14:** The text states trichloroethene (TCE) concentrations in monitoring wells have decreased with the exception of monitoring well DCB 26AR, but the increases in concentrations over the last three years have stabilized recently; however, according to Appendix E (Time Series Plots, Page E-403 of E-470), TCE concentrations in DCB-54 have increased

from less than the MCL in 2011 to approximately 20 µg/L in 2022. Please include a discussion for this apparent increasing TCE trend in monitoring well DCB-54.

Response: Agree/Clarification.

The TCE concentrations in DCB 54 have increased over the last five years as shown in the graph on page E-403. This well is located downgradient of the 488-4D Ash Landfill and 488-2D Ash Basin as shown in Figures D-23 and D-27. The increase in TCE concentrations is believed to be from plume dispersion and advection as the VOC sources located upgradient in the Bubble Tower Subunit area are depleted. However, even though well DCB 54 shows some increase in TCE concentration, the wetland wells located downgradient of well DCB 54 and throughout the wetlands have not shown increasing concentrations. No change to the 2023 DAG OU report is proposed. This discussion will be incorporated into the upcoming RFI/RI Report.

Responsible Party: Ashley Shull, ashley.shull@srs.gov, 803-952-7090

8. **Section 3.3, Tritium Plume, Page 15:** The text states tritium contaminant trends suggest the plume source is depleted and attenuating; however, according to Appendix E (Time Series Plots, Page E-448 of E-470), tritium concentrations in DCB-54, which is located less than 500 feet away from the D-Area Ash Basin Wetlands, have increased from less than 1 picocuries per milliliter (pCi/mL) in 2018 to approximately 8 pCi/mL in 2022. Although it is acknowledged that the regulatory standard for tritium in 20 pCi/mL, please include a discussion for this apparent increasing tritium trend in monitoring well DCB-54.

   Response: Agree/Clarification.

   The tritium concentrations in DCB 54 have increased over the last four years as shown in the graph on page E-448. This well is located downgradient of the 488-4D Ash Landfill and 488-2D Ash Basin as shown in Figures D-28 and D-32. The increase in tritium concentration is believed to be from plume dispersion and advection as the tritium sources located upgradient in the Moderator Processing Facility Subunit area are depleted. However, even though well DCB 54 shows some increase in tritium concentration, the wetland wells located downgradient of well DCB 54 and throughout the wetlands have not shown increasing concentrations. No change to the 2023 DAG OU report is proposed. This discussion will be incorporated into the upcoming RFI/RI Report.

   Responsible Party: Ashley Shull, ashley.shull@srs.gov, 803-952-7090

9. **Section 3.4, PFAS Plume, Page 17:** Low concentrations of per- and polyfluoroalkyl substances (PFAS) were detected in field blanks and rinsate blanks; however, the text does not describe if these PFAS detections in the quality control samples impacted data usability. Please revise the text to discuss if data quality and usability were impacted

due to the detection of PFAS in quality control samples and include a discussion that explains the presence of PFAS.

Response: Agree/Clarification.

During the 4Q2021 PFAS sampling event, the lab mistakenly did not provide the field blank sample bottles and lab supplied PFAS-free water that is to be used in the field and the sampling group used SRS generated DI water and treated the field blanks as trip blanks and sent it to the lab for analysis. This error has been addressed with the sampling group for future sampling events.

The results, as displayed in Table C-6, show low estimated concentrations for the PFAS analytes PFOS, PFOA, and PFHxS in two of the five trip blanks. The quality of trip blanks is questionable, however, the samplers followed SRNS special sampling and packaging guidelines for the PFAS sample collection at the monitoring stations. The data results are similar to previous PFAS sampling events, and the collected data is deemed to be acceptable. All rinsate sample results are non-detect for all analyzed PFAS constituents. No change to the 2023 DAG OU report is proposed. This discussion will be incorporated into the upcoming RFI/RI Report.

Responsible Party: Ashley Shull, ashley.shull@srs.gov, 803-952-7090

10. **Section 4.2, Contaminant Migration, Page 20:** The text states the low pH plume contains mobile (aluminum, beryllium, cobalt, iron and manganese) and immobile metals (cadmium, chromium, lead, nickel and uranium); however, Section 3.1 [Metals (Low pH Coal Leachate) Plume] also states mercury, antimony, arsenic, copper, nickel, selenium, and thallium are present in the acidic plume at concentrations exceeding applicable screening criteria. Please revise the text to describe if these metals are considered mobile or immobile.

    Response: Agree/Clarification.

    The text would be clearer if the terms "more mobile" for "mobile" and "less mobile" for "immobile" were used. Mobility discussion for all of the low pH plume contaminants exceeding applicable screening criteria will be presented with clearer descriptions in the RFI/RI report, as appropriate. No change to the 2023 DAG OU report is proposed.

    Responsible Party: Ashley Shull, ashley.shull@srs.gov, 803-952-7090

11. **Appendix C, DAG OU Data Tables, Table C-7 4Q2022 D-Area PFAS Sampling Summary Table, pdf Page 179 to 182:** The format for the last three pages of the table appears to be incorrect as no sample identification numbers are presented. Please revise the table to include sample identification numbers and correct the format so it is usable.

    Response: Agree/Clarification.

SRS Document Control converts the Excel files into PDF files for transmittal and sometimes converts the large tables into multiple small sheets. The electronic Excel file that is supplied on the report CDs (AppC_Data_Tables_Final.xlsx) includes all the tables in Appendix C and is the best way to review the data. For your information, the complete Excel data table is provided with these Comment Responses. All attempts will be made to include the complete data tables in future reports or documents and the upcoming RFI/RI report. No change to the 2023 DAG OU report is proposed.

Responsible Party: Ashley Shull, ashley.shull@srs.gov, 803-952-7090

12. **Appendix D, DAG Figures, Figure D-8, Potentiometric Surface of the Upper Three Runs Aquifer, 2Q2022, Page D-19 of D-88, PDF Page 219:** According to the figure, groundwater flow in the Upper Three Runs Aquifer is to the south-southwest towards the ash wetlands; however, according to the map, groundwater also flows in the west-southwesterly direction, towards the Savannah River. Please add flow path arrows showing groundwater also flows to the west-southwest towards the Savannah River.

    Response: Agree/Clarification.

    All groundwater in D Area eventually discharges to the Savannah River. Future potentiometric surface maps will include an additional groundwater flow path to the Savannah River. No change to the 2023 DAG OU report is proposed.

    Responsible Party: Ashley Shull, ashley.shull@srs.gov, 803-952-7090

13. **Appendix D, DAG Figures, Figure D-23, Trichloroethylene (TCE) Concentrations in the Upper Three Runs Aquifer, 2Q2022, Page D-49 of D-88, PDF Page 249:** TCE was detected above the MCL in monitoring wells DUT001, DCB 56, DCB 60, DRW 1, DCB 33C and DCB 8C; however, there are no monitoring wells located to the northwest of DUT001, north of DCB 56, east/southeast of DCB 60 and DRW 1 and east of DCB 33C and DCB 8C to bound the extent of the TCE plume. Please revise the figure to dash the 5 µg/L isoconcentration contour line near these wells to indicate the lateral extent of TCE contamination is inferred. Additionally, please revise the 2023 GMR to discuss whether the noted data gaps will be addressed at part of the RFI/RI by installing monitoring wells northwest of DUT001, north of DCB 45, east/southeast of DCB 60 and DRW 1, and east of DCB 33C and DCB 8C to bound the lateral extent of the TCE plume.

    Response: Agree/Clarification.

    Future figures will include dashed lines near the areas noted to the northwest and east side of the TCE plume as applicable. Previous sampling to the northwest at well DAP 2 (2003 and 2020) located at the D-Area Asbestos pit

north of well DCB 64, and at wells DCB 32A, DCB 59A, and DCB 61 (1999-2001) have been non-detect for VOCs. There are currently no plans for the installation of additional monitoring wells as SRS believes there is sufficient data to move forward with the RFI/RI report and subsequent regulatory documents. The identification of data needs and the necessity for additional monitoring wells will be discussed at the continuation of the RFI/RI scoping meeting scheduled for November 30, 2023. No change to the 2023 DAG OU report is proposed.

Responsible Party: Ashley Shull, ashley.shull@srs.gov, 803-952-7090

ARF-024349

Table C-1.
2Q2021 D-Area
Compliance Monitoring

Field Data

Station	Well Use	Aquifer	SAMPLE COLLECTION DATE (day-month-year)	SAMPLING EVENT WATER ELEVATION (ft)	SYNCHRONOUS MEASUREMENT DATE (day-month-year)	SYNCHRONOUS WATER ELEVATION (ft)	DEPTH TO WATER (ft)	VOLUME PURGED (gal)	TURBIDITY (NTU)	PH (pH)	WATER TEMPERATURE (degC)	SPECIFIC CONDUCTANCE (uS/cm)	TOTAL ALKALINITY (AS CACO3) (mg/L)	OXIDATION/REDUCTION POTENTIAL (mV)	OXYGEN (mg/L)	FIELD CONDITIONS
DBP 1	Monitoring Well	UTRA	NS	NS	03-May-2021	116.44	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 1A	Monitoring Well	UTRA	NS	NS	03-May-2021	113.15	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 2A	Monitoring Well	UTRA	NS	NS	03-May-2021	123.9	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 3A	Monitoring Well	UTRA	04-May-2021	118.8	03-May-2021	118.8	14.4	31	1.1	5.7	18.5	39	8	227	4.6	
DCB 4A	Monitoring Well	UTRA	05-May-2021	117.6	03-May-2021	117.49	12	36	0.4	4.4	22.1	283	0	335	3.73	
DCB 4A	Monitoring Well	UTRA														Lab duplicate
DCB 5A	Monitoring Well	UTRA	NS	NS	03-May-2021	116.4	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 6	Monitoring Well	UTRA	05-May-2021	115.23	03-May-2021	115.3	18.57	7	0.8	3.3	21.2	1311	0	405	3.01	
DCB 7	Monitoring Well	UTRA	05-May-2021	116.25	03-May-2021	116.3	16.95	10	5.9	3.6	19.8	548	0	486	6.76	
DCB 8	Monitoring Well	UTRA	05-May-2021	125.5	03-May-2021	125.5	11.7	20	8.3	5	18.9	48	0	187	2.33	
DCB 8C	Monitoring Well	UTRA	04-May-2021	124.87	03-May-2021	124.74	13.1	21	1.2	5.3	18.3	44	0	256	4.7	

D Area Analyte Suite

Inorganics

Constituent	ALUMINUM	ANTIMONY	Well Specific Threshold Limit for Antimony	ARSENIC	Well Specific Threshold Limit for Arsenic	BARIUM	Well Specific Threshold Limit for Barium	BERYLLIUM	Well Specific Threshold Limit for Beryllium	CADMIUM	Well Specific Threshold Limit for Cadmium	CALCIUM	CHROMIUM	Well Specific Threshold Limit for Chromium	CHROMIUM, HEXAVALENT	COBALT	COPPER	Well Specific Threshold Limit for Copper	FERRIC IRON	FERROUS IRON
Unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
NPDWS		6		10		2000		4		5			100				1300			
NSDWS	200																		300	300
RSL															0.035	6				
DBP 1	NS	NS		NS		NS		NS		NS		NS	NS		NS	NS	NS		NS	NS
DCB 1A	NS	NS		NS		NS		NS		NS		NS	NS		NS	NS	NS		NS	NS
DCB 2A	NS	NS		NS		NS		NS		NS		NS	NS		NS	NS	NS		NS	NS
DCB 3A	[177]	<EQL (20)		<EQL (30)		36.8		<EQL (5)		<EQL (5)		2520	<EQL (10)		NS	<EQL (5)	<EQL (20)		NS	NS
DCB 4A	11300	<EQL (100)		<EQL (150)		121		<EQL (25)		[5.05]		20300	<EQL (50)		NS	38.1	<EQL (100)		NS	NS
DCB 4A																				
DCB 5A	NS	NS		NS		NS		NS		NS		NS	NS		NS	NS	NS		NS	NS
DCB 6	NS	NS		NS		NS		NS		NS		NS	NS		NS	NS	NS		NS	NS
DCB 7	NS	NS		NS		NS		NS		NS		NS	NS		NS	NS	NS		NS	NS
DCB 8	416	<EQL (20)		<EQL (30)		19.6		<EQL (5)		<EQL (5)		1770	[1.63]		NS	<EQL (5)	99.9		NS	NS
DCB 8C	465	<EQL (20)		<EQL (30)		30.6		[2.05]		<EQL (5)		7400	[2.66]		NS	[3.35]	[13.6]		NS	NS

Constituent	IRON	LEAD	Well Specific Threshold Limit for Lead	MAGNESIUM	MANGANESE	MERCURY	Well Specific Threshold Limit for Mercury	NICKEL	POTASSIUM	SELENIUM	Well Specific Threshold Limit for Selenium	SILVER	SODIUM	SULFATE	THALLIUM	Well Specific Threshold Limit for Thallium	URANIUM	Well Specific Threshold Limit for Uranium	VANADIUM	ZINC
Unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	mg/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
NPDWS		15				2				50					2		30			
NSDWS	300				50							100		250						5000
RSL								390												
DBP 1	NS	NS		NS	NS	NS		NS	NS	NS		NS	NS	NS	NS		NS		NS	NS
DCB 1A	NS	NS		NS	NS	NS		NS	NS	NS		NS	NS	NS	NS		NS		NS	NS
DCB 2A	NS	NS		NS	NS	NS		NS	NS	NS		NS	NS	NS	NS		NS		NS	NS
DCB 3A	647	<EQL (20)		924	23.4	<EQL (0.2)		<EQL (5)	218	<EQL (30)		<EQL (5)	1.9	6.23	<EQL (20)		NS		<EQL (5)	[31]
DCB 4A	1010	<EQL (100)		8930	553	[0.1]		79.3	1120	[46.8]		<EQL (25)	1.69	193	<EQL (100)		NS		<EQL (25)	277
DCB 4A														197						
DCB 5A	NS	NS		NS	NS	NS		NS	NS	NS		NS	NS	NS	NS		NS		NS	NS
DCB 6	NS	NS		NS	NS	NS		NS	NS	NS		NS	NS	NS	NS		17.9		NS	NS
DCB 7	NS	NS		NS	NS	NS		NS	NS	NS		NS	NS	NS	NS		0.406		NS	NS
DCB 8	1430	<EQL (20)		777	[4.48]	<EQL (0.2)		<EQL (5)	229	<EQL (30)		<EQL (5)	3.72	4.94	<EQL (20)		[0.111]		[1.41]	[5.77]
DCB 8C	617	<EQL (20)		493	14.7	<EQL (0.2)		[2.2]	1260	<EQL (30)		<EQL (5)	1.99	2.38	<EQL (20)		<EQL (0.2)		<EQL (5)	[16.8]

Organics / **Radionuclides**

Constituent	CHLOROETHENE (VINYL CHLORIDE)	Well Specific Threshold Limit for Chloroethene (Vinyl Chloride)	CIS-1,2-DICHLOROETHYLENE	Well Specific Threshold Limit for Cis-1,2-Dichloroethylene	ETHYLENE	TETRACHLOROETHYLENE (PCE)	Well Specific Threshold Limit for Tetrachloroethylene (PCE)	TRANS-1,2-DICHLOROETHYLENE	Well Specific Threshold Limit for Trans-1,2-Dichloroethylene	TRICHLOROETHYLENE (TCE)	Well Specific Threshold Limit for Trichloroethylene (TCE)	TRITIUM	Well Specific Threshold Limit for Tritium
Unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	pCi/mL	pCi/mL
NPDWS	2		70			5		100		5		20	
NSDWS													
RSL													
DBP 1	NS		NS		NS	NS		NS		NS		NS	
DCB 1A	NS		NS		NS	NS		NS		NS		NS	
DCB 2A	NS		NS		NS	NS		NS		NS		NS	
DCB 3A	<EQL (1)		<EQL (1)		NS	<EQL (1)		<EQL (1)		[0.73]		NS	
DCB 4A	<EQL (1)		<EQL (1)		NS	<EQL (1)		<EQL (1)		<EQL (1)		NS	
DCB 4A													
DCB 5A	NS		NS		NS	NS		NS		NS		NS	
DCB 6	NS		NS		NS	NS		NS		NS		NS	
DCB 7	NS		NS		NS	NS		NS		NS		NS	
DCB 8	NS		NS		NS	NS		NS		NS		<EQL (1.45)	
DCB 8C	<EQL (1)		<EQL (1)		NS	[0.41]		<EQL (1)		15.4		NS	

Explanation

[##]	EPA Functional Guideline Code of 'J' was applied to the result, indicating an estimated quanity.
<EQL(##)	Constituent was below detection. The sample-specific Estimated Quantitation Limit is in parentheses.
🟥	Result exceeds applicable limit.
REJ	Result Rejected.
	Result is less than the applicable limit and without EPA Functional Guidline qualifiers.
NS	Requested to be sampled but was not. See comments as to why not.
Blue Text	Not a required sample analysis.

MS	Mistakenly not analyzed for.
X	Well went dry during purging, samples collected after well recovered.

Table C-2. 4Q2021 D-Area Compliance Monitoring

Field Data

Station	Well Use	Aquifer Zone	SAMPLE COLLECTION DATE (day-month-year)	SAMPLING EVENT WATER ELEVATION (ft)	SYNCHRONOUS MEASUREMENT DATE (day-month-year)	SYNCHRONOUS WATER ELEVATION (ft)	DEPTH TO WATER (ft)	VOLUME PURGED (gal)	TURBIDITY (NTU)	PH (pH)	WATER TEMPERATURE (degC)	SPECIFIC CONDUCTANCE (uS/cm)	TOTAL ALKALINITY (AS CACO3) (mg/L)	OXIDATION/REDUCTION POTENTIAL (mV)	OXYGEN (mg/L)	FIELD CONDITIONS
DBP 1	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	112.89	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 1A	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	110.8	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 2A	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	121.7	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 3A	Monitoring Well	UTRA	10-Dec-2021	117.6	NS	NS	15.6	30	1.6	6	19.4	27	14	205	4.72	
DCB 4A	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	116.7	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 5A	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	115.2	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 6	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	113.4	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 7	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	114.2	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 8	Monitoring Well	UTRA	13-Dec-2021	122.76	NS	NS	14.44	18	14.1	5.2	20	28	5	191	4.18	
DCB 8C	Monitoring Well	UTRA	13-Dec-2021	122.18	NS	NS	15.79	20	0.7	5.2	20.1	44	3	214	12.41	
DCB 9	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	111.3	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 10	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	110.6	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 21A	Piezometer Well	UTRA	16-Nov-2021	115.54	NS	NS	12.68	2	1.1	3	20.4	674	0	508	6.83	MS
DCB 21B	Piezometer Well	UTRA	16-Nov-2021	110.43	NS	NS	17.8	1	3	3	21.9	1020	0	517	4.99	MS
DCB 21B	Piezometer Well	UTRA		110.43			17.8									Lab Duplicate
DCB 21B	Piezometer Well	UTRA	23-Nov-2021	110.23	NS	NS	18	1	7	3.5	21.4	1101	0	362	4.8	
DCB 21C	Piezometer Well	UTRA	16-Nov-2021	109.98	NS	NS	18.46	7	1.2	3.7	20.9	858	0	340	3.98	MS
DCB 21C	Piezometer Well	UTRA		109.98			18.46									Lab Duplicate
DCB 22A	Piezometer Well	UTRA	17-Nov-2021	109.52	NS	NS	17.63	1	8.1	3.3	14.8	1660	0	158	5.47	X, MS
DCB 22B	Piezometer Well	UTRA	16-Nov-2021	109.57	NS	NS	17.3	4	1.2	3.3	20.1	784	0	326	3.91	MS
DCB 22C	Piezometer Well	UTRA	17-Nov-2021	109.34	NS	NS	17.9	7	0.9	4.9	19.6	449	0	322	2.68	MS
DCB 23A	Piezometer Well	UTRA	11-Nov-2021	NS	11-Nov-2021	109.23	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 23B	Piezometer Well	UTRA	11-Nov-2021	NS	11-Nov-2021	106.63	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 23C	Piezometer Well	UTRA	11-Nov-2021	NS	11-Nov-2021	105.99	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 23D	Piezometer Well	GAU	11-Nov-2021	NS	11-Nov-2021	112.48	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 26AR	Monitoring Well	UTRA	13-Dec-2021	115.97	NS	NS	9.7	6	1	4.9	20.5	160	0	213	3.8	
DCB026D	Monitoring Well	GAU	13-Dec-2021	110.33	NS	NS	16.24	3	2.5	6.1	20.4	71	22	23	39.93	
DCB 27	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	103.19	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 27C	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	94.16	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB027D	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	103.65	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 28	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	91.66	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB030C	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	88.65	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB030D	Monitoring Well	GAU	11-Nov-2021	NS	11-Nov-2021	91.45	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 32A	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	118.73	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 33B	Monitoring Well	UTRA	10-Dec-2021	131.19	NS	NS	12.31	10	0.4	5.1	20.7	62	4	235	4.92	
DCB 33C	Monitoring Well	UTRA	14-Dec-2021	131.02	NS	NS	12.38	21	0.6	5.6	20.7	39	8	168	2.94	
DCB 33D	Monitoring Well	GAU	10-Dec-2021	131.16	NS	NS	12.1	30	0.2	5.4	19.9	53	6	229	4.8	
DCB 34A	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	116.35	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 34C	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	115.93	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 35A	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	110.7	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 35C	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	110.65	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB035D	Monitoring Well	GAU	11-Nov-2021	NS	11-Nov-2021	109.84	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 36A	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	111.72	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 36C	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	111.81	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 37A	Monitoring Well	UTRA	13-Dec-2021	115.42	NS	NS	14	6	0.8	5	18.1	566	0	197	4.33	
DCB 37C	Monitoring Well	UTRA	13-Dec-2021	114.02	NS	NS	15.42	10	0.3	4.7	19.3	614	0	219	3.56	
DCB 37D	Monitoring Well	GAU	13-Dec-2021	113.03	NS	NS	17.2	25	0.4	5.8	21.7	54	12	102	27.82	
DCB 40A	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	114.94	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 41A	Auxiliary	UTRA	11-Nov-2021	NS	11-Nov-2021	119.67	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 41C	Auxiliary	UTRA	11-Nov-2021	NS	11-Nov-2021	119.48	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 43A	Auxiliary	UTRA	11-Nov-2021	NS	11-Nov-2021	120.33	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 43C	Auxiliary	UTRA	11-Nov-2021	NS	11-Nov-2021	120.56	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 44A	Monitoring Well	UTRA	10-Dec-2021	122.49	NS	NS	15.3	6	0.5	5.2	20.1	26	6	222	4.56	
DCB 44C	Monitoring Well	UTRA	10-Dec-2021	122.72	NS	NS	14.9	12	1.6	5.5	20.1	70	7	201	4.74	
DCB 45A	Monitoring Well	UTRA	13-Dec-2021	122.31	NS	NS	15.63	4	1.6	5.1	24	31	3	256	3.32	
DCB 45C	Monitoring Well	UTRA	13-Dec-2021	122.15	NS	NS	15.75	12	0.3	5.6	21.6	38	9	189	4.24	
DCB045D	Monitoring Well	GAU	13-Dec-2021	115.15	NS	NS	23.65	31	3.1	5.9	20.8	48	9	64	6.38	
DCB 48A	Monitoring Well	UTRA	13-Dec-2021	93.23	NS	NS	17.2	6	0.5	4.4	20.4	589	0	235	4.5	
DCB 48D	Monitoring Well	GAU	10-Dec-2021	94.13	NS	NS	16	18	0.9	6	19.3	55	13	150	2.97	
DCB 49	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	114.32	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 50	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	113.5	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 51A	Monitoring Well	UTRA	14-Dec-2021	137.64	NS	NS	23.2	4	0.3	5.1	21.7	15	4	181	2.98	
DCB 51D	Monitoring Well	GAU	13-Dec-2021	136.41	NS	NS	24	28	1.8	5.6	21	34	10	197	4.62	
DCB 52C	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	87.1	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 53	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	100.12	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 54	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	94.28	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 55	Monitoring Well	UTRA	16-Nov-2021	87.99	NS	NS	11.8	11	4.5	5.8	18.1	863	14	193	4.1	
DCB 56	Monitoring Well	UTRA	13-Dec-2021	120.05	NS	NS	13.51	8	0.2	5.3	19.3	39	7	200	4.1	
DCB 59A	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	116.54	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 60	Monitoring Well	UTRA	10-Dec-2021	137.01	NS	NS	14.45	10	1.2	5.7	21.9	30	8	177	4.2	
DCB 61	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	121.37	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 62	Monitoring Well	UTRA	14-Dec-2021	132.76	NS	NS	14.8	10	0.3	6.1	20.7	52	19	134	3.15	
DCB 63	Monitoring Well	UTRA	14-Dec-2021	132.42	NS	NS	13.6	5	0.7	5.7	23	38	10	157	3.92	
DCB063D	Monitoring Well	GAU	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	Not Yet Installed
DCB 64	Auxiliary	UTRA	14-Dec-2021	131.27	NS	NS	11.3	6	14.8	6.3	21.6	53	16	141	3.22	
DCB 65A	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	99.86	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 65C	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	92.9	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 70A	Monitoring Well	UTRA	16-Nov-2021	109.52	NS	NS	9.7	1	13.8	3.8	18.6	505	0	288	5.5	
DCB 70B	Monitoring Well	UTRA	16-Nov-2021	109.43	NS	NS	9.5	6	2.9	4	19.4	1356	0	267	5.3	
DCB072C	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	91.31	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB077	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	110.14	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB078	Monitoring Well	UTRA	17-Dec-2021	104.33	NS	NS	22.23	2	12.9	4.2	20.2	903	0	226	0.83	
DCB079	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	101.76	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB080	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	101.24	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB081	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	101.47	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB082	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	101.24	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB083A	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	104.67	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB083D	Monitoring Well	GAU	11-Nov-2021	NS	11-Nov-2021	106.07	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB084C	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	105.22	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB084D	Monitoring Well	GAU	11-Nov-2021	NS	11-Nov-2021	105.65	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB085A	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	95.75	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB085C	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	93.54	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB085D	Monitoring Well	GAU	11-Nov-2021	NS	11-Nov-2021	94.8	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB086C	Monitoring Well	UTRA	17-Dec-2021	136.43	NS	NS	12.5	13	1	5.2	21.6	41	3	214	4.01	
DCB087A	Monitoring Well	UTRA	17-Nov-2021	NS	NS	NS	15.5	1	4	3.7	22	2188	0	214	2.53	
DCB087D	Monitoring Well	GAU	17-Nov-2021	NS	NS	NS	20.14	1	4.6	5.9	20.3	54	15	-10	2.21	
DCB088A	Monitoring Well	UTRA	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	Not Yet Installed
DCB088D	Monitoring Well	GAU	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	Not Yet Installed
DCB089D	Monitoring Well	GAU	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	Not Yet Installed
DRW 1	Monitoring Well	UTRA	14-Dec-2021	132.89	NS	NS	14.9	160	0.2	4.9	21.6	96	0	193	3.38	
DRW001D	Monitoring Well	GAU	17-Dec-2021	132.89	NS	NS	15	29	0.8	5	21.8	53	3	48	0.61	
DWP 1	Piezometer Well	UTRA	11-Nov-2021	NS	11-Nov-2021	89.21	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DWP001A	Piezometer Well	UTRA	17-Nov-2021	NS	NS	NS	14	3	24.8	4.4	19.5	223	0	106	2.7	
DWP 2	Piezometer Well	UTRA	17-Nov-2021	89.72	NS	NS	10.12	2	4.3	5.5	17.6	346	9	91	5.67	
DWP 3	Piezometer Well	UTRA	11-Nov-2021	NS	11-Nov-2021	88.47	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DWP003A	Piezometer Well	UTRA	17-Nov-2021	87.94	NS	NS	12.48	4	14.6	5.2	17.1	153	6	136	5.45	
DWP003C	Piezometer Well	UTRA	17-Nov-2021	NS	NS	NS	12.58	1	3.9	5.8	19.3	137	8	30	1.21	
DWP 6	Piezometer Well	UTRA	11-Nov-2021	NS	11-Nov-2021	90.6	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DWP006A	Piezometer Well	UTRA	17-Nov-2021	NS	NS	NS	12.66	2	17.9	5.5	15	880	15	35	5.34	
DWP 7	Piezometer Well	UTRA	11-Nov-2021	NS	11-Nov-2021	91.05	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DWP 8	Piezometer Well	UTRA	17-Nov-2021	89.86	NS	NS	10.45	1	147	6.1	14.7	571	18	82	5.11	
DWP 9	Piezometer Well	UTRA	16-Dec-2021	87.94	NS	NS	11.9	1	1.4	4.8	22.3	134	0	214	5.25	
DWP009A	Piezometer Well	UTRA	16-Dec-2021	87.89	NS	NS	11.7	3	5.1	5.1	21.7	67	4	152	4.86	
DSWM-1	Surface Water		15-Dec-2021	NS	NS	NS	NS	0	4.8	6.7	11.2	56	10	146	41.36	
DSWM-2	Surface Water		15-Dec-2021	NS	NS	NS	NS	0	2.3	6.5	11.6	58	9	167	44.97	
DSWM-3	Surface Water		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DSWM-4	Surface Water		15-Dec-2021	NS	NS	NS	NS	0	0.4	3.4	14.7	644	0	465	5.12	
DSWM-4A	Surface Water		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DSWM-4B	Surface Water		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DSWM-4C	Surface Water		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DSWM-5	Surface Water		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DSWM-6	Surface Water		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DSWM-7	Surface Water		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DSWM-8	Surface Water		13-Oct-2021	NS	NS	NS	NS	0	2.3	3.9	19.8	220	0	435	5.86	
DSWM-8	Surface Water															Lab Duplicate
DSWM-8A	Surface Water		13-Oct-2021	NS	NS	NS	NS	0	3.8	4.1	19.7	204	0	461	3.6	
DSWM-9	Surface Water		13-Oct-2021	NS	NS	NS	NS	0	7.5	4.7	19.1	192	0	337	5.36	
DSWM-10	Surface Water		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	

Explanation

[##]	EPA Functional Guideline Code of 'J' was applied to the result, indicating an estimated quanity.
<EQL(##)	Constituent was below detection. The sample-specific Estimated Quantitation Limit is in parentheses.
	Result exceeds applicable limit.
REJ	Result Rejected.
	Result is less than the applicable limit and without EPA Functional Guidline qualifiers.
NS	Requested to be sampled but was not. See comments as to why not.
Blue Text	Not a required sample analysis.
MS	Mistakenly not analyzed for.
X	Well went dry during purging, samples collected after well recovered.

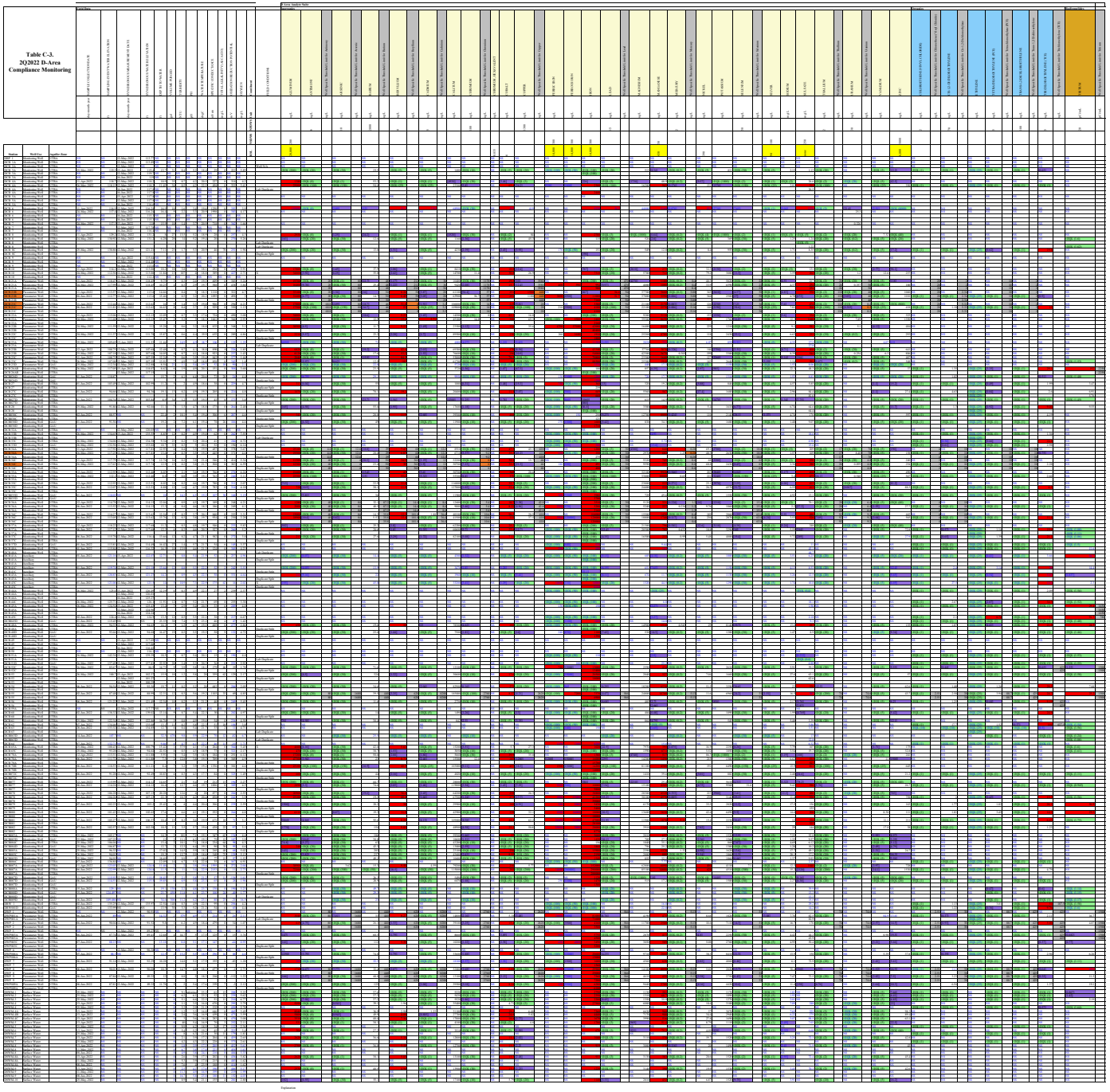


Table C-3.
2Q2022 D-Area
Compliance Monitoring

Table C-4. 4Q2022 D-Area Compliance Monitoring

Field Data

Station	Well Use	Aquifer Zone	SAMPLE COLLECTION DATE	SAMPLING EVENT WATER ELEVATION	SYNCHRONOUS MEASUREMENT DATE	SYNCHRONOUS WATER ELEVATION	DEPTH TO WATER	VOLUME PURGED	TURBIDITY	PH	WATER TEMPERATURE	SPECIFIC CONDUCTANCE	TOTAL ALKALINITY (AS CACO3)	OXIDATION REDUCTION POTENTIAL	OXYGEN	FIELD CONDITIONS
			day-month-year	ft	day-month-year	ft	ft	gal	NTU	pH	degC	uS/cm	mg/L	mV	mg/L	
DBP 1	Monitoring Well	UTRA	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 1A	Monitoring Well	UTRA	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 2A	Monitoring Well	UTRA	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	Well N/A
DCB 3A	Monitoring Well	UTRA	07-Nov-2022	118.88	12-Oct-2022	118.8	14.32	NS	2.2	4.8	21.6	31	1	NS	NS	
DCB 4A	Monitoring Well	UTRA	01-Nov-2022	117.75	12-Oct-2022	117.2	11.85	NS	0.5	4	22.8	605	0	333	2.55	
DCB 5A	Monitoring Well	UTRA	NS	NS	12-Oct-2022	117	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 6	Monitoring Well	UTRA	03-Nov-2022	115.04	12-Oct-2022	115	18.76	NS	2.2	3	24.9	1134	0	444	6.62	
DCB 7	Monitoring Well	UTRA	NS	NS	12-Oct-2022	116.7	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 8	Monitoring Well	UTRA	01-Nov-2022	130.2	12-Oct-2022	129.7	7	NS	13.6	5.2	21	29	0	294	4.2	
DCB 8C	Monitoring Well	UTRA	07-Nov-2022	130.18	NS	NS	7.79	NS	0.6	5.3	20.3	48	4	NS	NS	
DCB 9	Monitoring Well	UTRA	NS	NS	12-Oct-2022	112.9	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 10	Monitoring Well	UTRA	01-Nov-2022	111.9	12-Oct-2022	111.7	12.5	NS	12.1	3.6	20.8	472	0	394	6.8	
DCB 21A	Piezometer Well	UTRA	02-Nov-2022	116.99	12-Oct-2022	117.52	11.23	NS	1.7	3.1	21.8	566	0	457	2.4	
DCB 21A	Piezometer Well	UTRA	17-Nov-2022	117.02	12-Oct-2022	117.52	11.2	NS	0.7	3.3	20.4	567	0	458	6.06	
DCB 21B	Piezometer Well	UTRA	02-Nov-2022	111.91	12-Oct-2022	112.13	16.32	NS	0.8	3	21.7	1181	0	532	4.5	
DCB 21B	Piezometer Well	UTRA	17-Nov-2022	113.09	12-Oct-2022	112.13	15.14	NS	1.3	3.2	21	1264	0	469	3.3	
DCB 21C	Piezometer Well	UTRA	02-Nov-2022	111.46	12-Oct-2022	111.34	16.98	NS	2.4	3.7	20.9	950	0	339	4.3	
DCB 21C	Piezometer Well	UTRA	17-Nov-2022	111.74	12-Oct-2022	111.34	16.7	NS	2.9	3.9	18.9	863	0	330	4.6	
DCB 22A	Piezometer Well	UTRA	17-Nov-2022	111.15	12-Oct-2022	110.85	16	NS	7.3	3.3	18.8	1476	0	257	4.4	
DCB 22B	Piezometer Well	UTRA	17-Nov-2022	111.18	NS	NS	15.69	NS	0.9	3.4	19.8	199	0	335	3.47	
DCB 22C	Piezometer Well	UTRA	21-Nov-2022	110.87	NS	NS	16.37	NS	0.8	4.9	19.4	612	0	302	4.13	
DCB 23A	Piezometer Well	UTRA	07-Nov-2022	108.94	12-Oct-2022	108.63	12.19	NS	9	4.5	20.8	64	0	NS	NS	
DCB 23B	Piezometer Well	UTRA	01-Nov-2022	106.42	12-Oct-2022	106.33	14.81	NS	8.2	3.8	21.2	391	0	201	7.63	
DCB 23C	Piezometer Well	UTRA	01-Nov-2022	106.39	12-Oct-2022	106.09	14.6	NS	3	4.3	19.5	822	0	177	2.5	
DCB 23D	Piezometer Well	GAU	07-Nov-2022	110.94	NS	NS	9.94	NS	0.5	5.8	20	52	12	NS	NS	
DCB 26AR	Monitoring Well	UTRA	08-Nov-2022	116.67	12-Oct-2022	116.47	9	NS	1.2	4.7	22.4	150	0	NS	NS	
DCB026D	Monitoring Well	GAU	08-Nov-2022	109.94	NS	NS	16.63	NS	0.8	6.1	21	78	21	NS	NS	
DCB 27	Monitoring Well	UTRA	08-Nov-2022	102.91	NS	NS	11.78	NS	1.4	4.6	23.7	56	0	NS	NS	
DCB 27C	Monitoring Well	UTRA	08-Nov-2022	92.09	NS	NS	21.67	NS	0.6	4.4	20.7	181	0	NS	NS	
DCB027D	Monitoring Well	UTRA	08-Nov-2022	101.69	NS	NS	11.55	NS	0.9	5.7	19.6	44	8	NS	NS	
DCB 28	Monitoring Well	UTRA	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB030C	Monitoring Well	UTRA	08-Nov-2022	87.9	NS	NS	23.07	NS	5.3	5.3	19.8	441	9	NS	NS	
DCB030D	Monitoring Well	GAU	08-Nov-2022	89.62	NS	NS	21.14	NS	2.3	6.2	19.8	78	25	NS	NS	
DCB 32A	Monitoring Well	UTRA	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 33B	Monitoring Well	UTRA	08-Nov-2022	133.4	12-Oct-2022	134.2	10.1	NS	0.6	5.2	20.4	63	0	NS	NS	
DCB 33C	Monitoring Well	UTRA	08-Nov-2022	133	NS	NS	10.4	NS	0.7	5.6	19.7	57	10	NS	NS	
DCB 33D	Monitoring Well	GAU	08-Nov-2022	131.56	NS	NS	11.7	NS	0.5	5.3	19.8	52	6	NS	NS	
DCB 34A	Monitoring Well	UTRA	01-Nov-2022	117.4	12-Oct-2022	117.25	13.45	NS	0.1	3.4	21.7	482	0	406	5.59	
DCB 34C	Monitoring Well	UTRA	01-Nov-2022	117.31	12-Oct-2022	117.23	13.22	NS	0.2	3.7	21.4	524	0	425	5.62	
DCB 35A	Monitoring Well	UTRA	01-Nov-2022	112	12-Oct-2022	111.7	9	NS	0.8	3.9	19.9	675	0	382	4.23	
DCB 35C	Monitoring Well	UTRA	01-Nov-2022	111.8	12-Oct-2022	111.65	9.15	NS	0.3	4.7	19.5	837	0	336	2.43	
DCB035D	Monitoring Well	GAU	10-Nov-2022	110.52	NS	NS	9.5	NS	11.3	6.1	19	98	14	78	2.39	
DCB 36A	Monitoring Well	UTRA	01-Nov-2022	113.43	12-Oct-2022	113.22	13.39	NS	1.8	4.2	21.3	165	0	236	2.71	
DCB 36C	Monitoring Well	UTRA	01-Nov-2022	112.91	12-Oct-2022	112.61	13.9	NS	0.2	3.7	21.2	987	0	238	5.6	
DCB 37A	Monitoring Well	UTRA	01-Nov-2022	116.8	12-Oct-2022	116.92	12.62	NS	4.9	4.4	20.6	535	0	241	3.89	
DCB 37C	Monitoring Well	UTRA	09-Nov-2022	115.44	NS	NS	14	NS	0.4	4.8	20.2	515	0	257	5.01	
DCB 37D	Monitoring Well	GAU	09-Nov-2022	NS	NS	NS	NS	NS	1.3	5.8	21.5	54	9	149	3.96	
DCB 40A	Monitoring Well	UTRA	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 41A	Auxiliary	UTRA	NS	NS	12-Oct-2022	121.07	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 41C	Auxiliary	UTRA	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 43A	Auxiliary	UTRA	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 43C	Auxiliary	UTRA	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 44A	Monitoring Well	UTRA	NS	NS	12-Oct-2022	125.19	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 44C	Monitoring Well	UTRA	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 45A	Monitoring Well	UTRA	10-Nov-2022	124.29	12-Oct-2022	124.2	13.65	NS	0.4	5	23.8	30	4	NS	NS	
DCB 45C	Monitoring Well	UTRA	10-Nov-2022	124.19	NS	NS	13.71	NS	0.1	5.4	21.8	38	8	NS	NS	
DCB045D	Monitoring Well	GAU	16-Nov-2022	114.14	NS	NS	24.66	NS	3.5	5.8	20.4	47	6	NS	NS	
DCB 48A	Monitoring Well	UTRA	10-Nov-2022	92.47	NS	NS	17.96	NS	0.4	4.8	18.7	601	0	378	3.01	
DCB 48D	Monitoring Well	GAU	10-Nov-2022	92.23	NS	NS	17.9	NS	0.8	5.6	19.2	59	5	133	2.98	
DCB 49	Monitoring Well	UTRA	NS	NS	12-Oct-2022	116.12	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 50	Monitoring Well	UTRA	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 51A	Monitoring Well	UTRA	14-Nov-2022	137.42	NS	NS	23.42	NS	1.2	4.7	22.9	13	0	NS	NS	
DCB 51D	Monitoring Well	GAU	14-Nov-2022	135.99	NS	NS	24.42	NS	2.2	5.1	20.1	36	1	NS	NS	
DCB 52C	Monitoring Well	UTRA	08-Nov-2022	82.68	NS	NS	17.72	NS	2.2	5.9	19.2	170	9	NS	NS	
DCB 53	Monitoring Well	UTRA	NS	NS	12-Oct-2022	99.9	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 54	Monitoring Well	UTRA	14-Nov-2022	93.84	NS	NS	20.4	NS	2.5	5.2	19.7	680	4	NS	NS	
DCB 55	Monitoring Well	UTRA	21-Nov-2022	85.45	NS	NS	14.34	NS	8.5	5.7	14.3	1187	117	173	6.31	
DCB 56	Monitoring Well	UTRA	14-Nov-2022	121.32	NS	NS	12.24	NS	0.9	5.4	22	39	1	NS	NS	
DCB 59A	Monitoring Well	UTRA	17-Nov-2022	116.25	NS	NS	20.6	NS	0.7	4.5	19.7	66	0	NS	NS	
DCB 60	Monitoring Well	UTRA	14-Nov-2022	137.05	NS	NS	14.41	NS	1.7	5.3	23.8	31	1	NS	NS	
DCB 61	Monitoring Well	UTRA	15-Nov-2022	121.2	NS	NS	17.9	NS	0.5	4.9	19.6	54	0	NS	NS	
DCB 62	Monitoring Well	UTRA	15-Nov-2022	133.26	NS	NS	14.3	NS	0.3	5.8	20.9	50	10	NS	NS	
DCB 63	Monitoring Well	UTRA	15-Nov-2022	132.42	NS	NS	13.6	NS	0.6	5.6	22.8	32	8	NS	NS	
DCB063D	Monitoring Well	GAU	21-Nov-2022	118.6	NS	NS	21.6	NS	5.7	6.3	18.9	128	7	-62	3.89	
DCB 64	Auxiliary	UTRA	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 65A	Monitoring Well	UTRA	14-Nov-2022	100.15	NS	NS	15.7	NS	13.5	4.3	17	251	0	NS	NS	
DCB 65C	Monitoring Well	UTRA	14-Nov-2022	91.68	NS	NS	24.12	NS	0.9	4.5	19.4	72	0	NS	NS	
DCB 70A	Monitoring Well	UTRA	02-Nov-2022	110	12-Oct-2022	109.52	9.22	NS	14.7	3.6	20.7	982	0	118	6.43	
DCB 70A	Monitoring Well	UTRA	17-Nov-2022	110.44	12-Oct-2022	109.52	8.78	NS	1.8	3.6	19.9	934	0	399	3.5	
DCB 70B	Monitoring Well	UTRA	17-Nov-2022	110.28	NS	NS	8.65	NS	0.3	3.8	21.5	1368	0	3.08	1.45	
DCB072C	Monitoring Well	UTRA	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB077	Monitoring Well	UTRA	01-Nov-2022	108.35	12-Oct-2022	107.14	22.29	NS	2.6	3.4	20.8	657	0	438	3.9	
DCB078	Monitoring Well	UTRA	01-Nov-2022	103.56	12-Oct-2022	103.66	23	NS	10.3	4	20.3	888	0	249	1.6	
DCB079	Monitoring Well	UTRA	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB080	Monitoring Well	UTRA	16-Nov-2022	101.3	NS	NS	17.73	NS	6.2	4.1	19.7	542	0	NS	NS	
DCB081	Monitoring Well	UTRA	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB082	Monitoring Well	UTRA	14-Nov-2022	101.24	NS	NS	11.83	NS	7.8	5.8	21.3	430	38	NS	NS	
DCB083A	Monitoring Well	UTRA	15-Nov-2022	105.05	NS	NS	14.32	NS	26.8	5.7	19.6	309	5	NS	NS	
DCB083D	Monitoring Well	GAU	15-Nov-2022	104.93	NS	NS	14.32	NS	6.6	6.1	19.4	91	5	NS	NS	
DCB084C	Monitoring Well	UTRA	15-Nov-2022	NS	NS	NS	NS	NS	13.9	7.6	19.1	210	84	NS	NS	
DCB084D	Monitoring Well	GAU	15-Nov-2022	104.54	NS	NS	15.03	NS	11.7	6.4	19.1	89	19	NS	NS	
DCB085A	Monitoring Well	UTRA	14-Nov-2022	95.25	NS	NS	18.09	NS	29	5.9	19.1	263	65	NS	NS	
DCB085C	Monitoring Well	UTRA	14-Nov-2022	92.88	NS	NS	20.45	NS	5.9	5.9	18.5	320	91	NS	NS	
DCB085D	Monitoring Well	GAU	14-Nov-2022	93.24	NS	NS	20.4	NS	6.2	6.3	18.7	76	26	NS	NS	
DCB086C	Monitoring Well	UTRA	16-Nov-2022	136.33	NS	NS	12.6	NS	0.6	5.4	21.1	39	2	NS	NS	
DCB087A	Monitoring Well	UTRA	02-Nov-2022	122.46	12-Oct-2022	123.99	12.03	NS	3.7	3.6	22.3	1791	0	260	5.63	
DCB087D	Monitoring Well	GAU	02-Nov-2022	113.3	12-Oct-2022	113.66	21.06	NS	2.9	5.7	21.7	55	16	81	3.5	
DCB088A	Monitoring Well	UTRA	21-Nov-2022	136.502	NS	NS	NS	NS	3.3	5.4	21	118	4	166	3.41	
DCB088D	Monitoring Well	GAU	21-Nov-2022	126.797	NS	NS	NS	NS	1.9	6.1	18.8	75	10	-47	2.99	
DCB089D	Monitoring Well	GAU	21-Nov-2022	NS	NS	NS	NS	NS	10.2	6	18	80	8	-52	3.86	
DRW 1	Monitoring Well	UTRA	15-Nov-2022	134.29	NS	NS	13.5	NS	0.2	4.9	21.4	97	0	NS	NS	
DRW001D	Monitoring Well	GAU	16-Nov-2022	132.73	NS	NS	15.16	NS	0.8	5	21.2	52	0	NS	NS	
DWP 1	Piezometer Well	UTRA	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DWP 2	Piezometer Well	UTRA	17-Nov-2022	89.05	NS	NS	10.79	NS	0.6	5.1	17.8	386	9	-90	6.6	
DWP 3	Piezometer Well	UTRA	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DWP 6	Piezometer Well	UTRA	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DWP 7	Piezometer Well	UTRA	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DWP 8	Piezometer Well	UTRA	17-Nov-2022	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	Dry
DWP 9	Piezometer Well	UTRA	16-Nov-2022	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	Dry
DWP001A	Piezometer Well	UTRA	16-Nov-2022	87.64	NS	NS	15.68	NS	3.1	4.6	18.8	208	0	NS	NS	
DWP003A	Piezometer Well	UTRA	17-Nov-2022	85.65	NS	NS	14.77	NS	14.9	5.1	15.6	136	2	117	3.1	
DWP003C	Piezometer Well	UTRA	17-Nov-2022	86.43	NS	NS	14.9	NS	1.6	5.3	16.2	147	4	44	2.8	
DWP006A	Piezometer Well	UTRA	16-Nov-2022	87.32	NS	NS	13.48	NS	21	5.4	16.5	487	16	82	1.9	
DWP009A	Piezometer Well	UTRA	16-Nov-2022	NS	NS	NS	NS	NS	3.6	5.3	17.6	605	7	44	3.3	
DSWM-1	Surface Water		10-Nov-2022	NS	NS	NS	NS	NS	7.1	7.6	16.6	59	8	NS	NS	
DSWM-2	Surface Water		10-Nov-2022	NS	NS	NS	NS	NS	5	7.1	16.2	60	9	NS	NS	
DSWM-3	Surface Water		10-Nov-2022	NS	NS	NS	NS	NS	4.4	7.2	16.1	60	12	NS	NS	
DSWM-4	Surface Water		08-Nov-2022	NS	NS	NS	NS	NS	1.4	3.2	18.8	572	0	433	0.8	
DSWM-4A	Surface Water		08-Nov-2022	NS	NS	NS	NS	NS	1.2	2.9	18.8	681	0	451	1.5	
DSWM-4B	Surface Water		08-Nov-2022	NS	NS	NS	NS	NS	7.4	3.1	18.9	574	0	496	1.74	
DSWM-4C	Surface Water		08-Nov-2022	NS	NS	NS	NS	NS	4.4	3.4	19.3	390	0	495	0.81	
DSWM-5	Surface Water		08-Nov-2022	NS	NS	NS	NS	NS	295	6	18.5	43	11	148	2.38	
DSWM-6	Surface Water		08-Nov-2022	NS	NS	NS	NS	NS	4.4	6.2	19	33	4	145	3.11	
DSWM-7	Surface Water		08-Nov-2022	NS	NS	NS	NS	NS	2.9	3.8	18.8	261	0	126	3.08	
DSWM-8	Surface Water		12-Oct-2022	NS	NS	NS	NS	NS	2.6	4.3	18.1	202	0	311	4.11	
DSWM-8	Surface Water		09-Nov-2022	NS	NS	NS	NS	NS	2.2	3.7	16.1	252	0	420	2.33	
DSWM-8A	Surface Water		12-Oct-2022	NS	NS	NS	NS	NS	3.2	4.9	18.1	180	0	287	2.01	
DSWM-8A	Surface Water		09-Nov-2022	NS	NS	NS	NS	NS	11.7	4	15	230	0	416	2.56	
DSWM-9	Surface Water		12-Oct-2022	NS	NS	NS	NS	NS	5.9	5.9	18.8	2.09	13	193	2.09	
DSWM-9	Surface Water		09-Nov-2022	NS	NS	NS	NS	NS	11.4	5.2	15	213	3	246	3.06	
DSWM-10	Surface Water		10-Nov-2022	NS	NS	NS	NS	NS	12.9	5.1	15.8	184	1	NS	NS	

Explanation

[##]	EPA Functional Guideline Code of 'J' was applied to the result, indicating an estimated quanity.
<EQL(##)	Constituent was below detection. The sample-specific Estimated Quantitation Limit is in parentheses.
	Result exceeds applicable limit.
REJ	Result Rejected.
	Result is less than the applicable limit and without EPA Functional Guidline qualifiers.
NS	Requested to be sampled but was not. See comments as to why not.
Blue Text	Not a required sample analysis.

Well N/A	Well DCB 2A is being used as an injection well as part of the D-Area Treatability Study.

Table C-5. 4Q2021 D-Area PFAS Sampling Summary Table

	EPA Tapwater RSL (Nov 2022)					*60*							*6,000*									*390*			*59*	*60*	*40*					
	EPA Drinking Water Health Advisory Limit					*10*							*2,000*													*0.02*	*0.004*					
Location	**Station ID**	**4:2 FTS**	**6:2 FTS**	**8:2 FTS**	**DONA**	**HFPO-DA (Gen-X)**	**NEtFOSAA**	**NFDHA**	**NMeFOSAA**	**PF3ONS**	**PF3OUdS**	**PFBA**	**PFBS**	**PFDA**	**PFDOA**	**PFEESA**	**PFHpA**	**PFHpS**	**PFHxA**	**PFHxS**	**PFMBA**	**PFMPA**	**PFNA**	**PFOA**	**PFOS**	**PFPeA**	**PFPeS**	**PFTDA**	**PFTrDA**	**PFUnDA**		
Upgradient	DOBSW1 (Sed)	--	--	--	ND	ND	ND	--	ND	ND	ND	--	ND	ND	ND	--	ND	--	ND	ND	--	--	ND	ND	2.44	--	--	ND	ND	ND		
Upgradient	DSWM-12 (Sed)	--	--	--	ND	ND	ND	--	ND	ND	ND	--	ND	ND	ND	--	ND	--	ND	ND	--	--	ND	ND	ND	--	--	ND	ND	ND		
Upgradient	DSWM-12 (SW)	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		
Upgradient	DCB 51A	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		
Upgradient	DCB 51A (Split)	--	--	--	ND	ND	ND	--	ND	ND	ND	--	ND	ND	ND	--	ND	--	ND	ND	--	--	ND	ND	ND	--	--	ND	ND	ND		
Upgradient	DCB 51D	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		
Upgradient	PW 136D	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		
Upgradient	PW 3D	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		
Slightly Upgradient	DCB 60	ND	ND	ND	ND	ND	--	ND	--	ND	ND	ND	ND	2.79	ND	ND	4.9	ND	1.85	5.35	ND	ND	94.5	18.9	2.09	ND	ND	--	--	1.1		
Slightly Upgradient	DCB086C	ND	ND	ND	ND	ND	--	ND	--	ND	ND	ND	ND	1.45	ND	ND	0.998	ND	2.06	14.6	ND	ND	13.4	3.84	28.8	ND	ND	--	--	ND		
Slightly Upgradient	DCB086C (FD)	ND	ND	ND	ND	ND	--	ND	--	ND	ND	ND	ND	1.27	ND	ND	0.932	ND	2.14	14.3	ND	ND	13.1	3.68	32.9	ND	ND	--	--	ND		
Source Area	DCB 62	ND	1.24	ND	ND	ND	--	ND	--	ND	ND	12.8	10.9	65.2	ND	ND	56.5	6.67	28.7	117	ND	ND	1750	117	512	18.4	13.6	--	--	ND		
Source Area	DCB 63	ND	ND	ND	ND	ND	--	ND	--	ND	ND	27.3	5	55.2	ND	ND	13	2.8	11.3	46.1	ND	ND	758	24.8	148	4.92	6.38	--	--	235		
Source Area	DCB 64	ND	ND	ND	ND	ND	--	ND	--	ND	ND	44.1	0.844	0.675	ND	ND	1.46	ND	1.76	2.04	ND	ND	11.1	4.86	16.3	1.09	ND	--	--	ND		
Source Area	DRW 1	ND	ND	ND	ND	ND	--	ND	--	ND	ND	13.8	12.4	17	ND	ND	42.8	15.2	50.3	132	ND	ND	1100	118	328	31	17.9	--	--	47.6		
Source Area	DRW 1 (Split)	--	--	--	ND	ND	ND	--	ND	ND	ND	--	ND	ND	ND	--	43	--	48	130	--	--	1100	95	310	--	--	ND	ND	46		
Source Area	DRW001D	ND	ND	ND	ND	ND	--	ND	--	ND	ND	ND	ND	ND	ND	ND	5.55	ND	2.74	1.4	ND	ND	2.6	25.6	ND	0.845	ND	--	--	ND		
Source Area	DRW001D (FD)	ND	ND	ND	ND	ND	--	ND	--	ND	ND	ND	ND	ND	ND	ND	6.72	ND	2.83	1.73	ND	ND	2.51	24.3	ND	0.645	ND	--	--	ND		
Source Area	DUT001	ND	1.33	ND	ND	ND	--	ND	--	ND	ND	7.44	1.28	21.7	ND	ND	37.1	1.5	21.5	12.5	ND	ND	1290	94	74.1	22.7	1.51	--	--	56.6		
Source Area	DUT001 (FD)	ND	1.59	ND	ND	ND	--	ND	--	ND	ND	6.8	1.12	21.4	ND	ND	35.9	1.53	22.2	13	ND	ND	1200	97.4	76.9	23	1.7	--	--	55.4		
Source Area	RINSATE BLANK (DUT001)	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		
Source Area	DUT002	ND	ND	ND	ND	ND	--	ND	--	ND	ND	3	0.752	4.97	ND	ND	9.28	ND	6.13	5.17	ND	ND	170	23.3	37.7	5.38	0.818	--	--	7.35		
Source Area	DUT003	ND	ND	ND	ND	ND	--	ND	--	ND	ND	2.85	0.815	8.26	ND	ND	13.9	0.734	8.68	8.07	ND	ND	383	29.6	46.4	6.83	1.21	--	--	28.3		
Downgradient	DCB 33B	ND	ND	ND	ND	ND	--	ND	--	ND	ND	8.41	1.4	6.96	ND	ND	13	0.844	15.5	12	ND	ND	268	28.4	48.9	13.5	1.58	--	--	97.2		
Downgradient	DCB 33C	ND	ND	ND	ND	ND	--	ND	--	ND	ND	2.56	0.749	2.46	ND	ND	8.02	ND	5.41	4.36	ND	ND	139	31.6	21.1	5.11	0.823	--	--	2.36		
Downgradient	DCB 33C (Split)	--	--	--	ND	ND	ND	--	ND	ND	ND	--	--	2.4	ND	--	6.3	--	5	4.5	--	--	130	26	18	--	--	ND	ND	2.3		
Downgradient	DCB 33D	ND	ND	ND	ND	ND	--	ND	--	ND	ND	ND	ND	ND	ND	ND	0.976	ND	ND	ND	ND	ND	11.9	3.63	ND	ND	ND	--	--	ND		
Downgradient	DSWM-11 (SW)	ND	ND	ND	ND	ND	--	ND	--	ND	ND	ND	1.44	3.89	ND	ND	2.85	ND	2.27	8.47	ND	ND	94.3	7	38.8	0.918	1.4	--	--	16		
Downgradient	DCB 44A	ND	ND	ND	ND	ND	--	ND	--	ND	ND	1.86	ND	ND	ND	ND	1.17	ND	1.67	1.46	ND	ND	8.09	8.65	9.48	0.894	ND	--	--	ND		
Downgradient	DCB 44C	ND	ND	ND	ND	ND	--	ND	--	ND	ND	8.58	1.8	4.33	ND	ND	8.12	1.03	8.36	14.2	ND	ND	158	52	46.6	5.73	2.2	--	--	22.2		
Downgradient	DCB 45A	ND	ND	ND	ND	ND	--	ND	--	ND	ND	2.97	0.787	0.962	ND	ND	2.91	ND	2.45	2.2	ND	ND	26.7	8.01	10.1	1.75	ND	--	--	15.1		
Downgradient	DCB 45C	ND	ND	ND	ND	ND	--	ND	--	ND	ND	5.02	1.36	9.78	ND	ND	26	0.744	11.4	7.94	ND	ND	534	51.6	32.1	10.3	1.27	--	--	77.9		
Downgradient	DCB045D	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		
Downgradient	DCB 56	ND	ND	ND	ND	ND	--	ND	--	ND	ND	3.34	1.17	3.61	ND	ND	7.42	ND	4.43	7.23	ND	ND	146	15.7	46.2	3.69	1.19	--	--	2.64		
Downgradient	DCB 8	ND	ND	ND	ND	ND	--	ND	--	ND	ND	ND	ND	ND	ND	ND	1.16	ND	0.757	2.65	ND	ND	3.98	2	5.47	ND	ND	--	--	ND		
Downgradient	DCB 8C	ND	3.08	ND	ND	ND	--	ND	--	ND	ND	3	0.793	ND	ND	ND	8.17	0.683	8.61	4.79	ND	ND	71.1	22.3	19.4	7.78	0.674	--	--	ND		
Downgradient	DCB 3A	ND	ND	ND	ND	ND	--	ND	--	ND	ND	0.819	ND	ND	ND	ND	1.9	ND	2.13	2.21	ND	ND	8.72	8.22	8.03	1.82	0.663	--	--	ND		
Downgradient	DCB 37A	ND	ND	ND	ND	ND	--	ND	--	ND	ND	1.04	ND	ND	ND	ND	1.66	ND	1.65	ND	ND	ND	33.5	9.63	6.26	1.17	ND	--	--	ND		
Downgradient	DCB 37C	ND	ND	ND	ND	ND	--	ND	--	ND	ND	5.95	ND	0.858	ND	ND	2.27	ND	2.13	2.04	ND	ND	41.8	12.3	8.06	2.24	ND	--	--	ND		
Downgradient	DCB 37D	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		
Downgradient	DSWM-4 (Sed)	--	--	--	ND	ND	ND	--	ND	ND	ND	--	ND	ND	ND	--	ND	--	ND	ND	--	--	7.76	ND	13.5	--	--	ND	ND	1.38		
Downgradient	DSWM-4 (SW)	ND	ND	ND	ND	ND	--	ND	--	ND	ND	5.16	1.82	0.745	ND	ND	3.42	ND	3.24	2.07	ND	ND	20.4	12.2	12.6	2.58	ND	--	--	ND		
Downgradient	DCB 26AR	ND	ND	ND	ND	ND	--	ND	--	ND	ND	4.91	3.78	5.2	ND	ND	16.1	1.48	11.7	16.9	ND	ND	282	68.4	55.4	7.76	3.69	--	--	4.09		
Downgradient	DCB026D	ND	ND	ND	ND	ND	--	ND	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.85	3.31	ND	ND	ND	--	--	ND		
Downgradient	DSWM-1 (Sed) (FD)	--	--	--	ND	ND	ND	--	ND	ND	ND	--	ND	ND	ND	--	ND	--	ND	ND	--	--	ND	ND	1.88	--	--	ND	1.99	2.55		
Downgradient	DSWM-1 (Sed)	--	--	--	ND	ND	ND	--	ND	ND	ND	--	ND	ND	ND	--	ND	--	ND	ND	--	--	ND	ND	3.72	--	--	ND	4.43	5.88		
Downgradient	DSWM-1 (Sed) (Split)	--	--	--	ND	ND	0.15	--	0.15	ND	ND	--	ND	ND	0.081	--	ND	--	ND	ND	--	--	0.13	ND	0.5	--	--	ND	0.52	0.65		
Downgradient	DSWM-1 (SW) (FD)	ND	ND	ND	ND	ND	--	ND	--	ND	ND	0.916	2.16	2.03	ND	ND	2.22	ND	2.05	6.27	ND	ND	64.7	5.62	27.8	1.27	1.14	--	--	5.14		
Downgradient	DSWM-1 (SW)	ND	ND	ND	ND	ND	--	ND	--	ND	ND	1.04	2.14	1.68	ND	ND	2.33	ND	2.36	5.91	ND	ND	57.5	5.53	27.3	0.841	0.862	--	--	4.12		
Downgradient	DSWM-1 (SW) (Split)	--	--	--	ND	ND	ND	--	ND	ND	ND	--	1.1	2.1	ND	--	1.9	--	1.9	6.7	--	--	66	4.3	26	--	--	ND	ND	4.4		
Downgradient	DSWM-2 (Sed)	--	--	--	ND	ND	1.43	--	ND	ND	ND	--	ND	ND	ND	--	ND	--	ND	ND	--	--	2.82	ND	5.9	--	--	ND	2.6	5.07		
Downgradient	DSWM-2 (SW)	ND	ND	ND	ND	ND	--	ND	--	ND	ND	1.35	2.21	1.83	ND	ND	2.67	ND	2.63	6.71	ND	ND	73.5	7.08	29.4	1.71	1.13	--	--	3.49		
Downgradient	DCB078	ND	ND	ND	ND	ND	--	ND	--	ND	ND	84.2	575	ND	ND	ND	150	4.54	ND	ND	ND	ND	41.5	92.4	5.48	244	1.29	--	--	ND		
Downgradient	DCB 48A	ND	ND	ND	ND	ND	--	ND	--	ND	ND	1.71	1.24	1.3	ND	ND	11.4	ND	4.52	2.6	ND	ND	249	32.2	10.9	2.39	0.893	--	--	ND		
Downgradient	DCB 48D	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		
Downgradient	DWP 9	ND	ND	ND	ND	ND	--	ND	--	ND	ND	6.14	2.45	ND	ND	ND	1.44	ND	2.15	1.9	ND	ND	11.6	4.95	17.8	1.31	ND	--	--	ND		
Downgradient	DWP009A	ND	ND	ND	ND	ND	--	ND	--	ND	ND	2.48	2.2	ND	ND	ND	1.67	ND	2.19	0.97	ND	ND	34.6	9.43	11.8	1.27	ND	--	--	ND		
Field Blank	FIELD BLANK - A	ND	ND	ND	ND	ND	--	ND	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.13	ND	ND	ND	0.834	1.46	ND	ND	--	--	ND		
Field Blank	FIELD BLANK - B	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		
Field Blank	FIELD BLANK - C	ND	ND	ND	ND	ND	--	ND	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.53	ND	ND	ND	0.791	1.36	ND	ND	--	--	ND		
Field Blank	FIELD BLANK - D	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		
Field Blank	FIELD BLANK - E	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		

all SW and GW results in ppt (ng/L)
all Sed data in ppb (ng/g)

Sed: sediment
SW: surface water
FD: field duplicate
split: split sample

Color Key

Non-Detect
Detection below EPA Tapwater RSL
Detection Above EPA Tapwater RSL
Detection Above 10x EPA Tapwater RSL

Table C-6. 2021 D-Area PFAS Sampling Results

STATION_ID	COLLECTION_DATE	ANALYTE_NAME	ANALYTE_ABBREVIATION	MATRIX_CODE	SAMPLE_TYPE	METHOD_CODE	LAB_QUALIFIER	REVIEW_QUALIFIER	RESULT	DETECTION_LIMIT	SAMPLE_QUANTITATION_LIMIT	RESULT_UNITS
DCB 26AR	12/13/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	GRWATER	REG	EPA533	U	U	1.99	0.697	1.99	ng/L
DCB 26AR	12/13/2021	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GRWATER	REG	EPA533	U	U	4.05	1.39	4.05	ng/L
DCB 26AR	12/13/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GRWATER	REG	EPA533	U	U	4.01	1.39	4.01	ng/L
DCB 26AR	12/13/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GRWATER	REG	EPA533	U	U	3.97	1.39	3.97	ng/L
DCB 26AR	12/13/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	GRWATER	REG	EPA533	U	U	2.11	0.697	2.11	ng/L
DCB 26AR	12/13/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	GRWATER	REG	EPA533	U	U	1.97	0.697	1.97	ng/L
DCB 26AR	12/13/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	GRWATER	REG	EPA533	U	U	2.11	0.726	2.11	ng/L
DCB 26AR	12/13/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GRWATER	REG	EPA533	U	U	4.22	1.39	4.22	ng/L
DCB 26AR	12/13/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GRWATER	REG	EPA533	U	U	2.11	0.741	2.11	ng/L
DCB 26AR	12/13/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	GRWATER	REG	EPA533	J	J	1.48	0.697	2.01	ng/L
DCB 26AR	12/13/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	GRWATER	REG	EPA533			3.69	0.697	1.99	ng/L
DCB 26AR	12/13/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GRWATER	REG	EPA533	U	U	4.22	1.39	4.22	ng/L
DCB 26AR	12/13/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GRWATER	REG	EPA533	U	U	4.22	1.39	4.22	ng/L
DCB 26AR	12/13/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	GRWATER	REG	EPA533			3.78	0.697	1.88	ng/L
DCB 26AR	12/13/2021	PERFLUORODECANOIC ACID	PFDA	GRWATER	REG	EPA533			5.2	0.697	2.11	ng/L
DCB 26AR	12/13/2021	PERFLUORODODECANOIC ACID	PFDOA	GRWATER	REG	EPA533	U	U	2.11	0.697	2.11	ng/L
DCB 26AR	12/13/2021	PERFLUOROHEPTANOIC ACID	PFHpA	GRWATER	REG	EPA533			16.1	0.697	2.11	ng/L
DCB 26AR	12/13/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	GRWATER	REG	EPA533			16.9	0.697	1.92	ng/L
DCB 26AR	12/13/2021	PERFLUOROHEXANOIC ACID	PFHxA	GRWATER	REG	EPA533			11.7	0.697	2.11	ng/L
DCB 26AR	12/13/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	GRWATER	REG	EPA533			4.91	0.697	2.11	ng/L
DCB 26AR	12/13/2021	PERFLUORONONANOIC ACID	PFNA	GRWATER	REG	EPA533			282	3.48	10.6	ng/L
DCB 26AR	12/13/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	GRWATER	REG	EPA533			7.76	0.697	2.11	ng/L
DCB 26AR	12/13/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GRWATER	REG	EPA533			55.4	0.697	2.11	ng/L
DCB 26AR	12/13/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GRWATER	REG	EPA533			68.4	0.697	2.11	ng/L
DCB 26AR	12/13/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	GRWATER	REG	EPA533			4.09	0.697	2.11	ng/L
DCB 33B	12/10/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	GRWATER	REG	EPA533	U	U	1.78	0.625	1.78	ng/L
DCB 33B	12/10/2021	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GRWATER	REG	EPA533	U	U	3.64	1.25	3.64	ng/L
DCB 33B	12/10/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GRWATER	REG	EPA533	U	U	3.6	1.25	3.6	ng/L
DCB 33B	12/10/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GRWATER	REG	EPA533	U	U	3.56	1.25	3.56	ng/L
DCB 33B	12/10/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	GRWATER	REG	EPA533	U	U	1.89	0.625	1.89	ng/L
DCB 33B	12/10/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	GRWATER	REG	EPA533	U	U	1.77	0.625	1.77	ng/L
DCB 33B	12/10/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	GRWATER	REG	EPA533	U	U	1.89	0.652	1.89	ng/L
DCB 33B	12/10/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GRWATER	REG	EPA533	U	U	3.79	1.25	3.79	ng/L
DCB 33B	12/10/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GRWATER	REG	EPA533	U	U	1.89	0.665	1.89	ng/L
DCB 33B	12/10/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	GRWATER	REG	EPA533	J	J	0.844	0.625	1.8	ng/L
DCB 33B	12/10/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	GRWATER	REG	EPA533	J	J	1.58	0.625	1.78	ng/L
DCB 33B	12/10/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GRWATER	REG	EPA533	U	U	3.79	1.25	3.79	ng/L
DCB 33B	12/10/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GRWATER	REG	EPA533	U	U	3.79	1.25	3.79	ng/L
DCB 33B	12/10/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	GRWATER	REG	EPA533	J	J	1.4	0.625	1.69	ng/L
DCB 33B	12/10/2021	PERFLUORODECANOIC ACID	PFDA	GRWATER	REG	EPA533			6.96	0.625	1.89	ng/L
DCB 33B	12/10/2021	PERFLUORODODECANOIC ACID	PFDOA	GRWATER	REG	EPA533	U	U	1.89	0.625	1.89	ng/L
DCB 33B	12/10/2021	PERFLUOROHEPTANOIC ACID	PFHpA	GRWATER	REG	EPA533			13	0.625	1.89	ng/L
DCB 33B	12/10/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	GRWATER	REG	EPA533			12	0.625	1.72	ng/L
DCB 33B	12/10/2021	PERFLUOROHEXANOIC ACID	PFHxA	GRWATER	REG	EPA533			15.5	0.625	1.89	ng/L
DCB 33B	12/10/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	GRWATER	REG	EPA533			8.41	0.625	1.89	ng/L
DCB 33B	12/10/2021	PERFLUORONONANOIC ACID	PFNA	GRWATER	REG	EPA533			268	3.13	9.47	ng/L
DCB 33B	12/10/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	GRWATER	REG	EPA533			13.5	0.625	1.89	ng/L
DCB 33B	12/10/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GRWATER	REG	EPA533			48.9	0.625	1.89	ng/L
DCB 33B	12/10/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GRWATER	REG	EPA533			28.4	0.625	1.89	ng/L
DCB 33B	12/10/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	GRWATER	REG	EPA533			97.2	0.625	1.89	ng/L
DCB 33C	12/14/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	GRWATER	REG	EPA533	U	U	1.66	0.582	1.66	ng/L
DCB 33C	12/14/2021	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GRWATER	REG	EPA533	U	U	3.39	1.16	3.39	ng/L
DCB 33C	12/14/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GRWATER	REG	EPA533	U	U	3.35	1.16	3.35	ng/L
DCB 33C	12/14/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GRWATER	REG	EPA533	U	U	3.32	1.16	3.32	ng/L
DCB 33C	12/14/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	GRWATER	REG	EPA533	U	U	1.76	0.582	1.76	ng/L
DCB 33C	12/14/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	GRWATER	REG	EPA533	U	U	1.64	0.582	1.64	ng/L
DCB 33C	12/14/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	GRWATER	REG	EPA533	U	U	1.76	0.607	1.76	ng/L
DCB 33C	12/14/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GRWATER	REG	EPA533	U	U	3.53	1.16	3.53	ng/L
DCB 33C	12/14/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GRWATER	REG	EPA533	U	U	1.76	0.619	1.76	ng/L
DCB 33C	12/14/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	GRWATER	REG	EPA533	U	U	1.68	0.582	1.68	ng/L
DCB 33C	12/14/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	GRWATER	REG	EPA533	J	J	0.823	0.582	1.66	ng/L
DCB 33C	12/14/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GRWATER	REG	EPA533	U	U	3.53	1.16	3.53	ng/L
DCB 33C	12/14/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GRWATER	REG	EPA533	U	U	3.53	1.16	3.53	ng/L
DCB 33C	12/14/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	GRWATER	REG	EPA533	J	J	0.749	0.582	1.57	ng/L
DCB 33C	12/14/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	GRWATER	SPL	EPA537MOD	J	J	0.56	0.32	1.9	ng/L
DCB 33C	12/14/2021	PERFLUORODECANOIC ACID	PFDA	GRWATER	REG	EPA533			2.46	0.582	1.76	ng/L
DCB 33C	12/14/2021	PERFLUORODODECANOIC ACID	PFDOA	GRWATER	REG	EPA533	U	U	1.76	0.582	1.76	ng/L
DCB 33C	12/14/2021	PERFLUOROHEPTANOIC ACID	PFHpA	GRWATER	REG	EPA533			8.02	0.582	1.76	ng/L
DCB 33C	12/14/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	GRWATER	REG	EPA533			4.36	0.582	1.61	ng/L
DCB 33C	12/14/2021	PERFLUOROHEXANOIC ACID	PFHxA	GRWATER	REG	EPA533			5.41	0.582	1.76	ng/L
DCB 33C	12/14/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	GRWATER	REG	EPA533			2.56	0.582	1.76	ng/L
DCB 33C	12/14/2021	PERFLUORONONANOIC ACID	PFNA	GRWATER	REG	EPA533			139	0.582	1.76	ng/L
DCB 33C	12/14/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	GRWATER	REG	EPA533			5.11	0.582	1.76	ng/L
DCB 33C	12/14/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GRWATER	REG	EPA533			21.1	0.582	1.76	ng/L
DCB 33C	12/14/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GRWATER	REG	EPA533			31.6	0.582	1.76	ng/L

STATION_ID	COLLECTION_DATE	ANALYTE_NAME	ANALYTE_ABBREVIATION	MATRIX_CODE	SAMPLE_TYPE	METHOD_CODE	LAB_QUALIFIER	REVIEW_QUALIFIER	RESULT	DETECTION_LIMIT	SAMPLE_QUANTITATION_LIMIT	RESULT_UNITS
DCB 33C	12/14/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	GRWATER	REG	EPA533			2.36	0.582	1.76	ng/L
DCB 33C (Split)	12/14/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	GRWATER	SPL	EPA537MOD	U	U	1.9	0.46	1.9	ng/L
DCB 33C (Split)	12/14/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	GRWATER	SPL	EPA537MOD	U	U	1.9	0.48	1.9	ng/L
DCB 33C (Split)	12/14/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	GRWATER	SPL	EPA537MOD	U	U	1.9	0.4	1.9	ng/L
DCB 33C (Split)	12/14/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	GRWATER	SPL	EPA537MOD	U	U	3.8	0.66	3.8	ng/L
DCB 33C (Split)	12/14/2021	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NEtFOSAA	GRWATER	SPL	EPA537MOD	U	U	4.7	0.32	4.7	ng/L
DCB 33C (Split)	12/14/2021	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMeFOSAA	GRWATER	SPL	EPA537MOD	U	U	4.7	0.44	4.7	ng/L
DCB 33C (Split)	12/14/2021	PERFLUORODECANOIC ACID	PFDA	GRWATER	SPL	EPA537MOD			2.4	0.31	1.9	ng/L
DCB 33C (Split)	12/14/2021	PERFLUORODODECANOIC ACID	PFDOA	GRWATER	SPL	EPA537MOD	U	U	1.9	0.4	1.9	ng/L
DCB 33C (Split)	12/14/2021	PERFLUOROHEPTANOIC ACID	PFHpA	GRWATER	SPL	EPA537MOD			6.3	0.46	1.9	ng/L
DCB 33C (Split)	12/14/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	GRWATER	SPL	EPA537MOD			4.5	0.36	1.9	ng/L
DCB 33C (Split)	12/14/2021	PERFLUOROHEXANOIC ACID	PFHxA	GRWATER	SPL	EPA537MOD			5	0.52	1.9	ng/L
DCB 33C (Split)	12/14/2021	PERFLUORONONANOIC ACID	PFNA	GRWATER	SPL	EPA537MOD			130	0.53	1.9	ng/L
DCB 33C (Split)	12/14/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GRWATER	SPL	EPA537MOD			18	0.55	1.9	ng/L
DCB 33C (Split)	12/14/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GRWATER	SPL	EPA537MOD			26	0.53	1.9	ng/L
DCB 33C (Split)	12/14/2021	PERFLUOROTETRADECANOIC ACID	PFTDA	GRWATER	SPL	EPA537MOD	U	U	1.9	0.48	1.9	ng/L
DCB 33C (Split)	12/14/2021	PERFLUOROTRIDECANOIC ACID	PFTrDA	GRWATER	SPL	EPA537MOD	U	U	1.9	0.66	1.9	ng/L
DCB 33C (Split)	12/14/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	GRWATER	SPL	EPA537MOD			2.3	0.69	1.9	ng/L
DCB 33D	12/10/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	GRWATER	REG	EPA533	U	U	1.77	0.621	1.77	ng/L
DCB 33D	12/10/2021	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GRWATER	REG	EPA533	U	U	3.61	1.24	3.61	ng/L
DCB 33D	12/10/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GRWATER	REG	EPA533	U	U	3.57	1.24	3.57	ng/L
DCB 33D	12/10/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GRWATER	REG	EPA533	U	U	3.54	1.24	3.54	ng/L
DCB 33D	12/10/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	GRWATER	REG	EPA533	U	U	1.88	0.621	1.88	ng/L
DCB 33D	12/10/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	GRWATER	REG	EPA533	U	U	1.75	0.621	1.75	ng/L
DCB 33D	12/10/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	GRWATER	REG	EPA533	U	U	1.88	0.647	1.88	ng/L
DCB 33D	12/10/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GRWATER	REG	EPA533	U	U	3.76	1.24	3.76	ng/L
DCB 33D	12/10/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GRWATER	REG	EPA533	U	U	1.88	0.66	1.88	ng/L
DCB 33D	12/10/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	GRWATER	REG	EPA533	U	U	1.79	0.621	1.79	ng/L
DCB 33D	12/10/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	GRWATER	REG	EPA533	U	U	1.77	0.621	1.77	ng/L
DCB 33D	12/10/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GRWATER	REG	EPA533	U	U	3.76	1.24	3.76	ng/L
DCB 33D	12/10/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GRWATER	REG	EPA533	U	U	3.76	1.24	3.76	ng/L
DCB 33D	12/10/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	GRWATER	REG	EPA533	U	U	1.67	0.621	1.67	ng/L
DCB 33D	12/10/2021	PERFLUORODECANOIC ACID	PFDA	GRWATER	REG	EPA533	U	U	1.88	0.621	1.88	ng/L
DCB 33D	12/10/2021	PERFLUORODODECANOIC ACID	PFDOA	GRWATER	REG	EPA533	U	U	1.88	0.621	1.88	ng/L
DCB 33D	12/10/2021	PERFLUOROHEPTANOIC ACID	PFHpA	GRWATER	REG	EPA533	J	J	0.976	0.621	1.88	ng/L
DCB 33D	12/10/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	GRWATER	REG	EPA533	U	U	1.71	0.621	1.71	ng/L
DCB 33D	12/10/2021	PERFLUOROHEXANOIC ACID	PFHxA	GRWATER	REG	EPA533	U	U	1.88	0.621	1.88	ng/L
DCB 33D	12/10/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	GRWATER	REG	EPA533	U	U	1.88	0.621	1.88	ng/L
DCB 33D	12/10/2021	PERFLUORONONANOIC ACID	PFNA	GRWATER	REG	EPA533			11.9	0.621	1.88	ng/L
DCB 33D	12/10/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	GRWATER	REG	EPA533	U	U	1.88	0.621	1.88	ng/L
DCB 33D	12/10/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GRWATER	REG	EPA533	U	U	1.88	0.621	1.88	ng/L
DCB 33D	12/10/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GRWATER	REG	EPA533			3.63	0.621	1.88	ng/L
DCB 33D	12/10/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	GRWATER	REG	EPA533	U	U	1.88	0.621	1.88	ng/L
DCB 37A	12/13/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	GRWATER	REG	EPA533	U	U	1.9	0.666	1.9	ng/L
DCB 37A	12/13/2021	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GRWATER	REG	EPA533	U	U	3.87	1.33	3.87	ng/L
DCB 37A	12/13/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GRWATER	REG	EPA533	U	U	3.83	1.33	3.83	ng/L
DCB 37A	12/13/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GRWATER	REG	EPA533	U	U	3.79	1.33	3.79	ng/L
DCB 37A	12/13/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	GRWATER	REG	EPA533	U	U	2.02	0.666	2.02	ng/L
DCB 37A	12/13/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	GRWATER	REG	EPA533	U	U	1.88	0.666	1.88	ng/L
DCB 37A	12/13/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	GRWATER	REG	EPA533	U	U	2.02	0.694	2.02	ng/L
DCB 37A	12/13/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GRWATER	REG	EPA533	U	U	4.03	1.33	4.03	ng/L
DCB 37A	12/13/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GRWATER	REG	EPA533	U	U	2.02	0.708	2.02	ng/L
DCB 37A	12/13/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	GRWATER	REG	EPA533	U	U	1.92	0.666	1.92	ng/L
DCB 37A	12/13/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	GRWATER	REG	EPA533	U	U	1.9	0.666	1.9	ng/L
DCB 37A	12/13/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GRWATER	REG	EPA533	U	U	4.03	1.33	4.03	ng/L
DCB 37A	12/13/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GRWATER	REG	EPA533	U	U	4.03	1.33	4.03	ng/L
DCB 37A	12/13/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	GRWATER	REG	EPA533	U	U	1.8	0.666	1.8	ng/L
DCB 37A	12/13/2021	PERFLUORODECANOIC ACID	PFDA	GRWATER	REG	EPA533	U	U	2.02	0.666	2.02	ng/L
DCB 37A	12/13/2021	PERFLUORODODECANOIC ACID	PFDOA	GRWATER	REG	EPA533	U	U	2.02	0.666	2.02	ng/L
DCB 37A	12/13/2021	PERFLUOROHEPTANOIC ACID	PFHpA	GRWATER	REG	EPA533	J	J	1.66	0.666	2.02	ng/L
DCB 37A	12/13/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	GRWATER	REG	EPA533	J	U	1.43	0.666	1.84	ng/L
DCB 37A	12/13/2021	PERFLUOROHEXANOIC ACID	PFHxA	GRWATER	REG	EPA533	J	J	1.65	0.666	2.02	ng/L
DCB 37A	12/13/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	GRWATER	REG	EPA533	J	J	1.04	0.666	2.02	ng/L
DCB 37A	12/13/2021	PERFLUORONONANOIC ACID	PFNA	GRWATER	REG	EPA533			33.5	0.666	2.02	ng/L
DCB 37A	12/13/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	GRWATER	REG	EPA533	J	J	1.17	0.666	2.02	ng/L
DCB 37A	12/13/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GRWATER	REG	EPA533		J	6.26	0.666	2.02	ng/L
DCB 37A	12/13/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GRWATER	REG	EPA533			9.63	0.666	2.02	ng/L
DCB 37A	12/13/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	GRWATER	REG	EPA533	U	U	2.02	0.666	2.02	ng/L
DCB 37C	12/13/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	GRWATER	REG	EPA533	U	U	1.87	0.656	1.87	ng/L
DCB 37C	12/13/2021	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GRWATER	REG	EPA533	U	U	3.81	1.31	3.81	ng/L
DCB 37C	12/13/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GRWATER	REG	EPA533	U	U	3.78	1.31	3.78	ng/L
DCB 37C	12/13/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GRWATER	REG	EPA533	U	U	3.74	1.31	3.74	ng/L
DCB 37C	12/13/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	GRWATER	REG	EPA533	U	U	1.99	0.656	1.99	ng/L
DCB 37C	12/13/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	GRWATER	REG	EPA533	U	U	1.85	0.656	1.85	ng/L
DCB 37C	12/13/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	GRWATER	REG	EPA533	U	U	1.99	0.683	1.99	ng/L
DCB 37C	12/13/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GRWATER	REG	EPA533	U	U	3.97	1.31	3.97	ng/L
DCB 37C	12/13/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GRWATER	REG	EPA533	U	U	1.99	0.697	1.99	ng/L
DCB 37C	12/13/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	GRWATER	REG	EPA533	U	U	1.89	0.656	1.89	ng/L

STATION_ID	COLLECTION_DATE	ANALYTE_NAME	ANALYTE_ABBREVIATION	MATRIX_CODE	SAMPLE_TYPE	METHOD_CODE	LAB_QUALIFIER	REVIEW_QUALIFIER	RESULT	DETECTION_LIMIT	SAMPLE_QUANTITATION_LIMIT	RESULT_UNITS
DCB 37C	12/13/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	GRWATER	REG	EPA533	U	U	1.87	0.656	1.87	ng/L
DCB 37C	12/13/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GRWATER	REG	EPA533	U	U	3.97	1.31	3.97	ng/L
DCB 37C	12/13/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GRWATER	REG	EPA533	U	U	3.97	1.31	3.97	ng/L
DCB 37C	12/13/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	GRWATER	REG	EPA533	U	U	1.77	0.656	1.77	ng/L
DCB 37C	12/13/2021	PERFLUORODECANOIC ACID	PFDA	GRWATER	REG	EPA533	J	J	0.858	0.656	1.99	ng/L
DCB 37C	12/13/2021	PERFLUORODODECANOIC ACID	PFDOA	GRWATER	REG	EPA533	U	U	1.99	0.656	1.99	ng/L
DCB 37C	12/13/2021	PERFLUOROHEPTANOIC ACID	PFHpA	GRWATER	REG	EPA533			2.27	0.656	1.99	ng/L
DCB 37C	12/13/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	GRWATER	REG	EPA533		J	2.04	0.656	1.81	ng/L
DCB 37C	12/13/2021	PERFLUOROHEXANOIC ACID	PFHxA	GRWATER	REG	EPA533			2.13	0.656	1.99	ng/L
DCB 37C	12/13/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	GRWATER	REG	EPA533			5.95	0.656	1.99	ng/L
DCB 37C	12/13/2021	PERFLUORONONANOIC ACID	PFNA	GRWATER	REG	EPA533			41.8	0.656	1.99	ng/L
DCB 37C	12/13/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	GRWATER	REG	EPA533			2.24	0.656	1.99	ng/L
DCB 37C	12/13/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GRWATER	REG	EPA533			8.06	0.656	1.99	ng/L
DCB 37C	12/13/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GRWATER	REG	EPA533			12.3	0.656	1.99	ng/L
DCB 37C	12/13/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	GRWATER	REG	EPA533	U	U	1.99	0.656	1.99	ng/L
DCB 37D	12/13/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	GRWATER	REG	EPA533	U	U	1.78	0.624	1.78	ng/L
DCB 37D	12/13/2021	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GRWATER	REG	EPA533	U	U	3.63	1.25	3.63	ng/L
DCB 37D	12/13/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GRWATER	REG	EPA533	U	U	3.59	1.25	3.59	ng/L
DCB 37D	12/13/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GRWATER	REG	EPA533	U	U	3.55	1.25	3.55	ng/L
DCB 37D	12/13/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	GRWATER	REG	EPA533	U	U	1.89	0.624	1.89	ng/L
DCB 37D	12/13/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	GRWATER	REG	EPA533	U	U	1.76	0.624	1.76	ng/L
DCB 37D	12/13/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	GRWATER	REG	EPA533	U	U	1.89	0.65	1.89	ng/L
DCB 37D	12/13/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GRWATER	REG	EPA533	U	U	3.78	1.25	3.78	ng/L
DCB 37D	12/13/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GRWATER	REG	EPA533	U	U	1.89	0.663	1.89	ng/L
DCB 37D	12/13/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	GRWATER	REG	EPA533	U	U	1.8	0.624	1.8	ng/L
DCB 37D	12/13/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	GRWATER	REG	EPA533	U	U	1.78	0.624	1.78	ng/L
DCB 37D	12/13/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GRWATER	REG	EPA533	U	U	3.78	1.25	3.78	ng/L
DCB 37D	12/13/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GRWATER	REG	EPA533	U	U	3.78	1.25	3.78	ng/L
DCB 37D	12/13/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	GRWATER	REG	EPA533	U	U	1.68	0.624	1.68	ng/L
DCB 37D	12/13/2021	PERFLUORODECANOIC ACID	PFDA	GRWATER	REG	EPA533	U	U	1.89	0.624	1.89	ng/L
DCB 37D	12/13/2021	PERFLUORODODECANOIC ACID	PFDOA	GRWATER	REG	EPA533	U	U	1.89	0.624	1.89	ng/L
DCB 37D	12/13/2021	PERFLUOROHEPTANOIC ACID	PFHpA	GRWATER	REG	EPA533	U	U	1.89	0.624	1.89	ng/L
DCB 37D	12/13/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	GRWATER	REG	EPA533	U	U	1.72	0.624	1.72	ng/L
DCB 37D	12/13/2021	PERFLUOROHEXANOIC ACID	PFHxA	GRWATER	REG	EPA533	U	U	1.89	0.624	1.89	ng/L
DCB 37D	12/13/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	GRWATER	REG	EPA533	U	U	1.89	0.624	1.89	ng/L
DCB 37D	12/13/2021	PERFLUORONONANOIC ACID	PFNA	GRWATER	REG	EPA533	U	U	1.89	0.624	1.89	ng/L
DCB 37D	12/13/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	GRWATER	REG	EPA533	U	U	1.89	0.624	1.89	ng/L
DCB 37D	12/13/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GRWATER	REG	EPA533	U	U	1.89	0.624	1.89	ng/L
DCB 37D	12/13/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GRWATER	REG	EPA533	U	U	1.89	0.624	1.89	ng/L
DCB 37D	12/13/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	GRWATER	REG	EPA533	U	U	1.89	0.624	1.89	ng/L
DCB 3A	12/10/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	GRWATER	REG	EPA533	U	U	1.8	0.632	1.8	ng/L
DCB 3A	12/10/2021	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GRWATER	REG	EPA533	U	U	3.68	1.26	3.68	ng/L
DCB 3A	12/10/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GRWATER	REG	EPA533	U	U	3.64	1.26	3.64	ng/L
DCB 3A	12/10/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GRWATER	REG	EPA533	U	U	3.6	1.26	3.6	ng/L
DCB 3A	12/10/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	GRWATER	REG	EPA533	U	U	1.91	0.632	1.91	ng/L
DCB 3A	12/10/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	GRWATER	REG	EPA533	U	U	1.78	0.632	1.78	ng/L
DCB 3A	12/10/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	GRWATER	REG	EPA533	U	U	1.91	0.658	1.91	ng/L
DCB 3A	12/10/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GRWATER	REG	EPA533	U	U	3.83	1.26	3.83	ng/L
DCB 3A	12/10/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GRWATER	REG	EPA533	U	U	1.91	0.672	1.91	ng/L
DCB 3A	12/10/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	GRWATER	REG	EPA533	U	U	1.82	0.632	1.82	ng/L
DCB 3A	12/10/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	GRWATER	REG	EPA533	J	J	0.663	0.632	1.8	ng/L
DCB 3A	12/10/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GRWATER	REG	EPA533	U	U	3.83	1.26	3.83	ng/L
DCB 3A	12/10/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GRWATER	REG	EPA533	U	U	3.83	1.26	3.83	ng/L
DCB 3A	12/10/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	GRWATER	REG	EPA533	U	U	1.7	0.632	1.7	ng/L
DCB 3A	12/10/2021	PERFLUORODECANOIC ACID	PFDA	GRWATER	REG	EPA533	U	U	1.91	0.632	1.91	ng/L
DCB 3A	12/10/2021	PERFLUORODODECANOIC ACID	PFDOA	GRWATER	REG	EPA533	U	U	1.91	0.632	1.91	ng/L
DCB 3A	12/10/2021	PERFLUOROHEPTANOIC ACID	PFHpA	GRWATER	REG	EPA533	J	J	1.9	0.632	1.91	ng/L
DCB 3A	12/10/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	GRWATER	REG	EPA533			2.21	0.632	1.74	ng/L
DCB 3A	12/10/2021	PERFLUOROHEXANOIC ACID	PFHxA	GRWATER	REG	EPA533			2.13	0.632	1.91	ng/L
DCB 3A	12/10/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	GRWATER	REG	EPA533	J	J	0.819	0.632	1.91	ng/L
DCB 3A	12/10/2021	PERFLUORONONANOIC ACID	PFNA	GRWATER	REG	EPA533			8.72	0.632	1.91	ng/L
DCB 3A	12/10/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	GRWATER	REG	EPA533	J	J	1.82	0.632	1.91	ng/L
DCB 3A	12/10/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GRWATER	REG	EPA533			8.03	0.632	1.91	ng/L
DCB 3A	12/10/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GRWATER	REG	EPA533			8.22	0.632	1.91	ng/L
DCB 3A	12/10/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	GRWATER	REG	EPA533	U	U	1.91	0.632	1.91	ng/L
DCB 44A	12/10/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	GRWATER	REG	EPA533	U	U	1.76	0.617	1.76	ng/L
DCB 44A	12/10/2021	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GRWATER	REG	EPA533	U	U	3.59	1.23	3.59	ng/L
DCB 44A	12/10/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GRWATER	REG	EPA533	U	U	3.55	1.23	3.55	ng/L
DCB 44A	12/10/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GRWATER	REG	EPA533	U	U	3.52	1.23	3.52	ng/L
DCB 44A	12/10/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	GRWATER	REG	EPA533	U	U	1.87	0.617	1.87	ng/L
DCB 44A	12/10/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	GRWATER	REG	EPA533	U	U	1.74	0.617	1.74	ng/L
DCB 44A	12/10/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	GRWATER	REG	EPA533	U	U	1.87	0.643	1.87	ng/L
DCB 44A	12/10/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GRWATER	REG	EPA533	U	U	3.74	1.23	3.74	ng/L
DCB 44A	12/10/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GRWATER	REG	EPA533	U	U	1.87	0.656	1.87	ng/L
DCB 44A	12/10/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	GRWATER	REG	EPA533	U	U	1.78	0.617	1.78	ng/L
DCB 44A	12/10/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	GRWATER	REG	EPA533	U	U	1.76	0.617	1.76	ng/L
DCB 44A	12/10/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GRWATER	REG	EPA533	U	U	3.74	1.23	3.74	ng/L
DCB 44A	12/10/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GRWATER	REG	EPA533	U	U	3.74	1.23	3.74	ng/L

STATION_ID	COLLECTION_DATE	ANALYTE_NAME	ANALYTE_ABBREVIATION	MATRIX_CODE	SAMPLE_TYPE	METHOD_CODE	LAB_QUALIFIER	REVIEW_QUALIFIER	RESULT	DETECTION_LIMIT	SAMPLE_QUANTITATION_LIMIT	RESULT_UNITS
DCB 44A	12/10/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	GRWATER	REG	EPA533	U	U	1.66	0.617	1.66	ng/L
DCB 44A	12/10/2021	PERFLURODECANOIC ACID	PFDA	GRWATER	REG	EPA533	U	U	1.87	0.617	1.87	ng/L
DCB 44A	12/10/2021	PERFLURODODECANOIC ACID	PFDOA	GRWATER	REG	EPA533	U	U	1.87	0.617	1.87	ng/L
DCB 44A	12/10/2021	PERFLUOROHEPTANOIC ACID	PFHpA	GRWATER	REG	EPA533	J	J	1.17	0.617	1.87	ng/L
DCB 44A	12/10/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	GRWATER	REG	EPA533	J	J	1.46	0.617	1.7	ng/L
DCB 44A	12/10/2021	PERFLUOROHEXANOIC ACID	PFHxA	GRWATER	REG	EPA533	J	J	1.67	0.617	1.87	ng/L
DCB 44A	12/10/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	GRWATER	REG	EPA533	J	J	1.86	0.617	1.87	ng/L
DCB 44A	12/10/2021	PERFLURONONANOIC ACID	PFNA	GRWATER	REG	EPA533			8.09	0.617	1.87	ng/L
DCB 44A	12/10/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	GRWATER	REG	EPA533	J	J	0.894	0.617	1.87	ng/L
DCB 44A	12/10/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GRWATER	REG	EPA533			9.48	0.617	1.87	ng/L
DCB 44A	12/10/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GRWATER	REG	EPA533			8.65	0.617	1.87	ng/L
DCB 44A	12/10/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	GRWATER	REG	EPA533	U	U	1.87	0.617	1.87	ng/L
DCB 44C	12/10/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	GRWATER	REG	EPA533	U	U	1.77	0.62	1.77	ng/L
DCB 44C	12/10/2021	1H, 1H, 2H, 2H-PERFLURODECANE SULFONIC ACID	8:2 FTS	GRWATER	REG	EPA533	U	U	3.61	1.24	3.61	ng/L
DCB 44C	12/10/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GRWATER	REG	EPA533	U	U	3.57	1.24	3.57	ng/L
DCB 44C	12/10/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GRWATER	REG	EPA533	U	U	3.53	1.24	3.53	ng/L
DCB 44C	12/10/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	GRWATER	REG	EPA533	U	U	1.88	0.62	1.88	ng/L
DCB 44C	12/10/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	GRWATER	REG	EPA533	U	U	1.75	0.62	1.75	ng/L
DCB 44C	12/10/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	GRWATER	REG	EPA533	U	U	1.88	0.646	1.88	ng/L
DCB 44C	12/10/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GRWATER	REG	EPA533	U	U	3.76	1.24	3.76	ng/L
DCB 44C	12/10/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GRWATER	REG	EPA533	U	U	1.88	0.659	1.88	ng/L
DCB 44C	12/10/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	GRWATER	REG	EPA533	J	J	1.03	0.62	1.78	ng/L
DCB 44C	12/10/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	GRWATER	REG	EPA533			2.2	0.62	1.77	ng/L
DCB 44C	12/10/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GRWATER	REG	EPA533	U	U	3.76	1.24	3.76	ng/L
DCB 44C	12/10/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GRWATER	REG	EPA533	U	U	3.76	1.24	3.76	ng/L
DCB 44C	12/10/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	GRWATER	REG	EPA533			1.8	0.62	1.67	ng/L
DCB 44C	12/10/2021	PERFLURODECANOIC ACID	PFDA	GRWATER	REG	EPA533			4.33	0.62	1.88	ng/L
DCB 44C	12/10/2021	PERFLURODODECANOIC ACID	PFDOA	GRWATER	REG	EPA533	U	U	1.88	0.62	1.88	ng/L
DCB 44C	12/10/2021	PERFLUOROHEPTANOIC ACID	PFHpA	GRWATER	REG	EPA533			8.12	0.62	1.88	ng/L
DCB 44C	12/10/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	GRWATER	REG	EPA533			14.2	0.62	1.71	ng/L
DCB 44C	12/10/2021	PERFLUOROHEXANOIC ACID	PFHxA	GRWATER	REG	EPA533			8.36	0.62	1.88	ng/L
DCB 44C	12/10/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	GRWATER	REG	EPA533			8.58	0.62	1.88	ng/L
DCB 44C	12/10/2021	PERFLURONONANOIC ACID	PFNA	GRWATER	REG	EPA533			158	0.62	1.88	ng/L
DCB 44C	12/10/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	GRWATER	REG	EPA533			5.73	0.62	1.88	ng/L
DCB 44C	12/10/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GRWATER	REG	EPA533			46.6	0.62	1.88	ng/L
DCB 44C	12/10/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GRWATER	REG	EPA533			52	0.62	1.88	ng/L
DCB 44C	12/10/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	GRWATER	REG	EPA533			22.2	0.62	1.88	ng/L
DCB 45A	12/13/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	GRWATER	REG	EPA533	U	U	1.71	0.599	1.71	ng/L
DCB 45A	12/13/2021	1H, 1H, 2H, 2H-PERFLURODECANE SULFONIC ACID	8:2 FTS	GRWATER	REG	EPA533	U	U	3.49	1.2	3.49	ng/L
DCB 45A	12/13/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GRWATER	REG	EPA533	U	U	3.45	1.2	3.45	ng/L
DCB 45A	12/13/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GRWATER	REG	EPA533	U	U	3.41	1.2	3.41	ng/L
DCB 45A	12/13/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	GRWATER	REG	EPA533	U	U	1.82	0.599	1.82	ng/L
DCB 45A	12/13/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	GRWATER	REG	EPA533	U	U	1.69	0.599	1.69	ng/L
DCB 45A	12/13/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	GRWATER	REG	EPA533	U	U	1.82	0.624	1.82	ng/L
DCB 45A	12/13/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GRWATER	REG	EPA533	U	U	3.63	1.2	3.63	ng/L
DCB 45A	12/13/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GRWATER	REG	EPA533	U	U	1.82	0.637	1.82	ng/L
DCB 45A	12/13/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	GRWATER	REG	EPA533	U	U	1.72	0.599	1.72	ng/L
DCB 45A	12/13/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	GRWATER	REG	EPA533	U	U	1.71	0.599	1.71	ng/L
DCB 45A	12/13/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GRWATER	REG	EPA533	U	U	3.63	1.2	3.63	ng/L
DCB 45A	12/13/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GRWATER	REG	EPA533	U	U	3.63	1.2	3.63	ng/L
DCB 45A	12/13/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	GRWATER	REG	EPA533	J	J	0.787	0.599	1.62	ng/L
DCB 45A	12/13/2021	PERFLURODECANOIC ACID	PFDA	GRWATER	REG	EPA533	J	J	0.962	0.599	1.82	ng/L
DCB 45A	12/13/2021	PERFLURODODECANOIC ACID	PFDOA	GRWATER	REG	EPA533	U	U	1.82	0.599	1.82	ng/L
DCB 45A	12/13/2021	PERFLUOROHEPTANOIC ACID	PFHpA	GRWATER	REG	EPA533			2.91	0.599	1.82	ng/L
DCB 45A	12/13/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	GRWATER	REG	EPA533		J	2.2	0.599	1.65	ng/L
DCB 45A	12/13/2021	PERFLUOROHEXANOIC ACID	PFHxA	GRWATER	REG	EPA533			2.45	0.599	1.82	ng/L
DCB 45A	12/13/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	GRWATER	REG	EPA533			2.97	0.599	1.82	ng/L
DCB 45A	12/13/2021	PERFLURONONANOIC ACID	PFNA	GRWATER	REG	EPA533			26.7	0.599	1.82	ng/L
DCB 45A	12/13/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	GRWATER	REG	EPA533	J	J	1.75	0.599	1.82	ng/L
DCB 45A	12/13/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GRWATER	REG	EPA533			10.1	0.599	1.82	ng/L
DCB 45A	12/13/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GRWATER	REG	EPA533			8.01	0.599	1.82	ng/L
DCB 45A	12/13/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	GRWATER	REG	EPA533			15.1	0.599	1.82	ng/L
DCB 45C	12/13/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	GRWATER	REG	EPA533	U	U	1.86	0.651	1.86	ng/L
DCB 45C	12/13/2021	1H, 1H, 2H, 2H-PERFLURODECANE SULFONIC ACID	8:2 FTS	GRWATER	REG	EPA533	U	U	3.79	1.3	3.79	ng/L
DCB 45C	12/13/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GRWATER	REG	EPA533	U	U	3.75	1.3	3.75	ng/L
DCB 45C	12/13/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GRWATER	REG	EPA533	U	U	3.71	1.3	3.71	ng/L
DCB 45C	12/13/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	GRWATER	REG	EPA533	U	U	1.97	0.651	1.97	ng/L
DCB 45C	12/13/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	GRWATER	REG	EPA533	U	U	1.84	0.651	1.84	ng/L
DCB 45C	12/13/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	GRWATER	REG	EPA533	U	U	1.97	0.678	1.97	ng/L
DCB 45C	12/13/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GRWATER	REG	EPA533	U	U	3.94	1.3	3.94	ng/L
DCB 45C	12/13/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GRWATER	REG	EPA533	U	U	1.97	0.692	1.97	ng/L
DCB 45C	12/13/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	GRWATER	REG	EPA533	J	J	0.744	0.651	1.87	ng/L
DCB 45C	12/13/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	GRWATER	REG	EPA533	J	J	1.27	0.651	1.85	ng/L
DCB 45C	12/13/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GRWATER	REG	EPA533	U	U	3.94	1.3	3.94	ng/L
DCB 45C	12/13/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GRWATER	REG	EPA533	U	U	3.94	1.3	3.94	ng/L
DCB 45C	12/13/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	GRWATER	REG	EPA533	J	J	1.36	0.651	1.76	ng/L
DCB 45C	12/13/2021	PERFLURODECANOIC ACID	PFDA	GRWATER	REG	EPA533			9.78	0.651	1.97	ng/L
DCB 45C	12/13/2021	PERFLURODODECANOIC ACID	PFDOA	GRWATER	REG	EPA533	U	U	1.97	0.651	1.97	ng/L

STATION_ID	COLLECTION_DATE	ANALYTE_NAME	ANALYTE_ABBREVIATION	MATRIX_CODE	SAMPLE_TYPE	METHOD_CODE	LAB_QUALIFIER	REVIEW_QUALIFIER	RESULT	DETECTION_LIMIT	SAMPLE_QUANTITATION_LIMIT	RESULT_UNITS
DCB 45C	12/13/2021	PERFLUOROHEPTANOIC ACID	PFHpA	GRWATER	REG	EPA533			26	0.651	1.97	ng/L
DCB 45C	12/13/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	GRWATER	REG	EPA533			7.94	0.651	1.79	ng/L
DCB 45C	12/13/2021	PERFLUOROHEXANOIC ACID	PFHxA	GRWATER	REG	EPA533			11.4	0.651	1.97	ng/L
DCB 45C	12/13/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	GRWATER	REG	EPA533			5.02	0.651	1.97	ng/L
DCB 45C	12/13/2021	PERFLUORONONANOIC ACID	PFNA	GRWATER	REG	EPA533			534	3.25	9.86	ng/L
DCB 45C	12/13/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	GRWATER	REG	EPA533			10.3	0.651	1.97	ng/L
DCB 45C	12/13/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GRWATER	REG	EPA533			32.1	0.651	1.97	ng/L
DCB 45C	12/13/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GRWATER	REG	EPA533			51.6	0.651	1.97	ng/L
DCB 45C	12/13/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	GRWATER	REG	EPA533			77.9	0.651	1.97	ng/L
DCB 48A	12/13/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	GRWATER	REG	EPA533	U	U	1.84	0.643	1.84	ng/L
DCB 48A	12/13/2021	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GRWATER	REG	EPA533	U	U	3.74	1.29	3.74	ng/L
DCB 48A	12/13/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GRWATER	REG	EPA533	U	U	3.7	1.29	3.7	ng/L
DCB 48A	12/13/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GRWATER	REG	EPA533	U	U	3.66	1.29	3.66	ng/L
DCB 48A	12/13/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	GRWATER	REG	EPA533	U	U	1.95	0.643	1.95	ng/L
DCB 48A	12/13/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	GRWATER	REG	EPA533	U	U	1.82	0.643	1.82	ng/L
DCB 48A	12/13/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	GRWATER	REG	EPA533	U	U	1.95	0.67	1.95	ng/L
DCB 48A	12/13/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GRWATER	REG	EPA533	U	U	3.9	1.29	3.9	ng/L
DCB 48A	12/13/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GRWATER	REG	EPA533	U	U	1.95	0.684	1.95	ng/L
DCB 48A	12/13/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	GRWATER	REG	EPA533	U	U	1.85	0.643	1.85	ng/L
DCB 48A	12/13/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	GRWATER	REG	EPA533	J	J	0.893	0.643	1.83	ng/L
DCB 48A	12/13/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GRWATER	REG	EPA533	U	U	3.9	1.29	3.9	ng/L
DCB 48A	12/13/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GRWATER	REG	EPA533	U	U	3.9	1.29	3.9	ng/L
DCB 48A	12/13/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	GRWATER	REG	EPA533	J	J	1.24	0.643	1.73	ng/L
DCB 48A	12/13/2021	PERFLUORODECANOIC ACID	PFDA	GRWATER	REG	EPA533	J	J	1.3	0.643	1.95	ng/L
DCB 48A	12/13/2021	PERFLUORODODECANOIC ACID	PFDOA	GRWATER	REG	EPA533	U	U	1.95	0.643	1.95	ng/L
DCB 48A	12/13/2021	PERFLUOROHEPTANOIC ACID	PFHpA	GRWATER	REG	EPA533			11.4	0.643	1.95	ng/L
DCB 48A	12/13/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	GRWATER	REG	EPA533		J	2.6	0.643	1.77	ng/L
DCB 48A	12/13/2021	PERFLUOROHEXANOIC ACID	PFHxA	GRWATER	REG	EPA533			4.52	0.643	1.95	ng/L
DCB 48A	12/13/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	GRWATER	REG	EPA533	J	J	1.71	0.643	1.95	ng/L
DCB 48A	12/13/2021	PERFLUORONONANOIC ACID	PFNA	GRWATER	REG	EPA533			249	3.22	9.74	ng/L
DCB 48A	12/13/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	GRWATER	REG	EPA533			2.39	0.643	1.95	ng/L
DCB 48A	12/13/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GRWATER	REG	EPA533			10.9	0.643	1.95	ng/L
DCB 48A	12/13/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GRWATER	REG	EPA533			32.2	0.643	1.95	ng/L
DCB 48A	12/13/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	GRWATER	REG	EPA533	U	U	1.95	0.643	1.95	ng/L
DCB 48D	12/10/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	GRWATER	REG	EPA533	U	U	1.81	0.633	1.81	ng/L
DCB 48D	12/10/2021	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GRWATER	REG	EPA533	U	U	3.68	1.27	3.68	ng/L
DCB 48D	12/10/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GRWATER	REG	EPA533	U	U	3.65	1.27	3.65	ng/L
DCB 48D	12/10/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GRWATER	REG	EPA533	U	U	3.61	1.27	3.61	ng/L
DCB 48D	12/10/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	GRWATER	REG	EPA533	U	U	1.92	0.633	1.92	ng/L
DCB 48D	12/10/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	GRWATER	REG	EPA533	U	U	1.79	0.633	1.79	ng/L
DCB 48D	12/10/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	GRWATER	REG	EPA533	U	U	1.92	0.66	1.92	ng/L
DCB 48D	12/10/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GRWATER	REG	EPA533	U	U	3.84	1.27	3.84	ng/L
DCB 48D	12/10/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GRWATER	REG	EPA533	U	U	1.92	0.673	1.92	ng/L
DCB 48D	12/10/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	GRWATER	REG	EPA533	U	U	1.82	0.633	1.82	ng/L
DCB 48D	12/10/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	GRWATER	REG	EPA533	U	U	1.8	0.633	1.8	ng/L
DCB 48D	12/10/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GRWATER	REG	EPA533	U	U	3.84	1.27	3.84	ng/L
DCB 48D	12/10/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GRWATER	REG	EPA533	U	U	3.84	1.27	3.84	ng/L
DCB 48D	12/10/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	GRWATER	REG	EPA533	U	U	1.71	0.633	1.71	ng/L
DCB 48D	12/10/2021	PERFLUORODECANOIC ACID	PFDA	GRWATER	REG	EPA533	U	U	1.92	0.633	1.92	ng/L
DCB 48D	12/10/2021	PERFLUORODODECANOIC ACID	PFDOA	GRWATER	REG	EPA533	U	U	1.92	0.633	1.92	ng/L
DCB 48D	12/10/2021	PERFLUOROHEPTANOIC ACID	PFHpA	GRWATER	REG	EPA533	U	U	1.92	0.633	1.92	ng/L
DCB 48D	12/10/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	GRWATER	REG	EPA533	U	U	1.75	0.633	1.75	ng/L
DCB 48D	12/10/2021	PERFLUOROHEXANOIC ACID	PFHxA	GRWATER	REG	EPA533	U	U	1.92	0.633	1.92	ng/L
DCB 48D	12/10/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	GRWATER	REG	EPA533	U	U	1.92	0.633	1.92	ng/L
DCB 48D	12/10/2021	PERFLUORONONANOIC ACID	PFNA	GRWATER	REG	EPA533	U	U	1.92	0.633	1.92	ng/L
DCB 48D	12/10/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	GRWATER	REG	EPA533	U	U	1.92	0.633	1.92	ng/L
DCB 48D	12/10/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GRWATER	REG	EPA533	U	U	1.92	0.633	1.92	ng/L
DCB 48D	12/10/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GRWATER	REG	EPA533	U	U	1.92	0.633	1.92	ng/L
DCB 48D	12/10/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	GRWATER	REG	EPA533	U	U	1.92	0.633	1.92	ng/L
DCB 51A	12/14/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	GRWATER	REG	EPA533	U	U	1.68	0.588	1.68	ng/L
DCB 51A	12/14/2021	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GRWATER	REG	EPA533	U	U	3.42	1.18	3.42	ng/L
DCB 51A	12/14/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GRWATER	REG	EPA533	U	U	3.38	1.18	3.38	ng/L
DCB 51A	12/14/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GRWATER	REG	EPA533	U	U	3.35	1.18	3.35	ng/L
DCB 51A	12/14/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	GRWATER	REG	EPA533	U	U	1.78	0.588	1.78	ng/L
DCB 51A	12/14/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	GRWATER	REG	EPA533	U	U	1.66	0.588	1.66	ng/L
DCB 51A	12/14/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	GRWATER	REG	EPA533	U	U	1.78	0.613	1.78	ng/L
DCB 51A	12/14/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GRWATER	REG	EPA533	U	U	3.56	1.18	3.56	ng/L
DCB 51A	12/14/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GRWATER	REG	EPA533	U	U	1.78	0.625	1.78	ng/L
DCB 51A	12/14/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	GRWATER	REG	EPA533	U	U	1.69	0.588	1.69	ng/L
DCB 51A	12/14/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	GRWATER	REG	EPA533	U	U	1.67	0.588	1.67	ng/L
DCB 51A	12/14/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GRWATER	REG	EPA533	U	U	3.56	1.18	3.56	ng/L
DCB 51A	12/14/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GRWATER	REG	EPA533	U	U	3.56	1.18	3.56	ng/L
DCB 51A	12/14/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	GRWATER	REG	EPA533	U	U	1.58	0.588	1.58	ng/L
DCB 51A	12/14/2021	PERFLUORODECANOIC ACID	PFDA	GRWATER	REG	EPA533	U	U	1.78	0.588	1.78	ng/L
DCB 51A	12/14/2021	PERFLUORODODECANOIC ACID	PFDOA	GRWATER	REG	EPA533	U	U	1.78	0.588	1.78	ng/L
DCB 51A	12/14/2021	PERFLUOROHEPTANOIC ACID	PFHpA	GRWATER	REG	EPA533	U	U	1.78	0.588	1.78	ng/L
DCB 51A	12/14/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	GRWATER	REG	EPA533	U	U	1.62	0.588	1.62	ng/L
DCB 51A	12/14/2021	PERFLUOROHEXANOIC ACID	PFHxA	GRWATER	REG	EPA533	U	U	1.78	0.588	1.78	ng/L

STATION_ID	COLLECTION_DATE	ANALYTE_NAME	ANALYTE_ABBREVIATION	MATRIX_CODE	SAMPLE_TYPE	METHOD_CODE	LAB_QUALIFIER	REVIEW_QUALIFIER	RESULT	DETECTION_LIMIT	SAMPLE_QUANTITATION_LIMIT	RESULT_UNITS
DCB 51A	12/14/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	GRWATER	REG	EPA533	U	U	1.78	0.588	1.78	ng/L
DCB 51A	12/14/2021	PERFLURONONANOIC ACID	PFNA	GRWATER	REG	EPA533	U	U	1.78	0.588	1.78	ng/L
DCB 51A	12/14/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	GRWATER	REG	EPA533	U	U	1.78	0.588	1.78	ng/L
DCB 51A	12/14/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GRWATER	REG	EPA533	U	U	1.78	0.588	1.78	ng/L
DCB 51A	12/14/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GRWATER	REG	EPA533	U	U	1.78	0.588	1.78	ng/L
DCB 51A	12/14/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	GRWATER	REG	EPA533	U	U	1.78	0.588	1.78	ng/L
DCB 51A (Split)	12/14/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	GRWATER	SPL	EPA537MOD	U	U	1.8	0.44	1.8	ng/L
DCB 51A (Split)	12/14/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	GRWATER	SPL	EPA537MOD	U	U	1.8	0.47	1.8	ng/L
DCB 51A (Split)	12/14/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	GRWATER	SPL	EPA537MOD	U	U	1.8	0.39	1.8	ng/L
DCB 51A (Split)	12/14/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	GRWATER	SPL	EPA537MOD	U	U	3.7	0.64	3.7	ng/L
DCB 51A (Split)	12/14/2021	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NEtFOSAA	GRWATER	SPL	EPA537MOD	U	U	4.6	0.31	4.6	ng/L
DCB 51A (Split)	12/14/2021	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMeFOSAA	GRWATER	SPL	EPA537MOD	U	U	4.6	0.42	4.6	ng/L
DCB 51A (Split)	12/14/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	GRWATER	SPL	EPA537MOD	U	U	1.8	0.31	1.8	ng/L
DCB 51A (Split)	12/14/2021	PERFLUORODECANOIC ACID	PFDA	GRWATER	SPL	EPA537MOD	U	U	1.8	0.3	1.8	ng/L
DCB 51A (Split)	12/14/2021	PERFLUORODODECANOIC ACID	PFDOA	GRWATER	SPL	EPA537MOD	U	U	1.8	0.39	1.8	ng/L
DCB 51A (Split)	12/14/2021	PERFLUOROHEPTANOIC ACID	PFHpA	GRWATER	SPL	EPA537MOD	U	U	1.8	0.44	1.8	ng/L
DCB 51A (Split)	12/14/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	GRWATER	SPL	EPA537MOD	U	U	1.8	0.35	1.8	ng/L
DCB 51A (Split)	12/14/2021	PERFLUOROHEXANOIC ACID	PFHxA	GRWATER	SPL	EPA537MOD	U	U	1.8	0.51	1.8	ng/L
DCB 51A (Split)	12/14/2021	PERFLURONONANOIC ACID	PFNA	GRWATER	SPL	EPA537MOD	U	U	1.8	0.52	1.8	ng/L
DCB 51A (Split)	12/14/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GRWATER	SPL	EPA537MOD	U	U	1.8	0.54	1.8	ng/L
DCB 51A (Split)	12/14/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GRWATER	SPL	EPA537MOD	U	U	1.8	0.52	1.8	ng/L
DCB 51A (Split)	12/14/2021	PERFLUOROTETRADECANOIC ACID	PFTDA	GRWATER	SPL	EPA537MOD	U	U	1.8	0.47	1.8	ng/L
DCB 51A (Split)	12/14/2021	PERFLUOROTRIDECANOIC ACID	PFTrDA	GRWATER	SPL	EPA537MOD	U	U	1.8	0.64	1.8	ng/L
DCB 51A (Split)	12/14/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	GRWATER	SPL	EPA537MOD	U	U	1.8	0.67	1.8	ng/L
DCB 51D	12/13/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	GRWATER	REG	EPA533	U	U	1.89	0.661	1.89	ng/L
DCB 51D	12/13/2021	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GRWATER	REG	EPA533	U	U	3.85	1.32	3.85	ng/L
DCB 51D	12/13/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GRWATER	REG	EPA533	U	U	3.81	1.32	3.81	ng/L
DCB 51D	12/13/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GRWATER	REG	EPA533	U	U	3.76	1.32	3.76	ng/L
DCB 51D	12/13/2021	4,8-DIOXA-3H-PERFLURONONANOIC ACID	DONA	GRWATER	REG	EPA533	U	U	2	0.661	2	ng/L
DCB 51D	12/13/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	GRWATER	REG	EPA533	U	U	1.87	0.661	1.87	ng/L
DCB 51D	12/13/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	GRWATER	REG	EPA533	U	U	2	0.689	2	ng/L
DCB 51D	12/13/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GRWATER	REG	EPA533	U	U	4.01	1.32	4.01	ng/L
DCB 51D	12/13/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GRWATER	REG	EPA533	U	U	2	0.703	2	ng/L
DCB 51D	12/13/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	GRWATER	REG	EPA533	U	U	1.9	0.661	1.9	ng/L
DCB 51D	12/13/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	GRWATER	REG	EPA533	U	U	1.88	0.661	1.88	ng/L
DCB 51D	12/13/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GRWATER	REG	EPA533	U	U	4.01	1.32	4.01	ng/L
DCB 51D	12/13/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GRWATER	REG	EPA533	U	U	4.01	1.32	4.01	ng/L
DCB 51D	12/13/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	GRWATER	REG	EPA533	U	U	1.78	0.661	1.78	ng/L
DCB 51D	12/13/2021	PERFLUORODECANOIC ACID	PFDA	GRWATER	REG	EPA533	U	U	2	0.661	2	ng/L
DCB 51D	12/13/2021	PERFLUORODODECANOIC ACID	PFDOA	GRWATER	REG	EPA533	U	U	2	0.661	2	ng/L
DCB 51D	12/13/2021	PERFLUOROHEPTANOIC ACID	PFHpA	GRWATER	REG	EPA533	U	U	2	0.661	2	ng/L
DCB 51D	12/13/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	GRWATER	REG	EPA533	U	U	1.82	0.661	1.82	ng/L
DCB 51D	12/13/2021	PERFLUOROHEXANOIC ACID	PFHxA	GRWATER	REG	EPA533	U	U	2	0.661	2	ng/L
DCB 51D	12/13/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	GRWATER	REG	EPA533	U	U	2	0.661	2	ng/L
DCB 51D	12/13/2021	PERFLURONONANOIC ACID	PFNA	GRWATER	REG	EPA533	U	U	2	0.661	2	ng/L
DCB 51D	12/13/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	GRWATER	REG	EPA533	U	U	2	0.661	2	ng/L
DCB 51D	12/13/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GRWATER	REG	EPA533	U	U	2	0.661	2	ng/L
DCB 51D	12/13/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GRWATER	REG	EPA533	U	U	2	0.661	2	ng/L
DCB 51D	12/13/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	GRWATER	REG	EPA533	U	U	2	0.661	2	ng/L
DCB 56	12/13/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	GRWATER	REG	EPA533	U	U	1.89	0.661	1.89	ng/L
DCB 56	12/13/2021	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GRWATER	REG	EPA533	U	U	3.84	1.32	3.84	ng/L
DCB 56	12/13/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GRWATER	REG	EPA533	U	U	3.8	1.32	3.8	ng/L
DCB 56	12/13/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GRWATER	REG	EPA533	U	U	3.76	1.32	3.76	ng/L
DCB 56	12/13/2021	4,8-DIOXA-3H-PERFLURONONANOIC ACID	DONA	GRWATER	REG	EPA533	U	U	2	0.661	2	ng/L
DCB 56	12/13/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	GRWATER	REG	EPA533	U	U	1.87	0.661	1.87	ng/L
DCB 56	12/13/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	GRWATER	REG	EPA533	U	U	2	0.688	2	ng/L
DCB 56	12/13/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GRWATER	REG	EPA533	U	U	4	1.32	4	ng/L
DCB 56	12/13/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GRWATER	REG	EPA533	U	U	2	0.702	2	ng/L
DCB 56	12/13/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	GRWATER	REG	EPA533	U	U	1.9	0.661	1.9	ng/L
DCB 56	12/13/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	GRWATER	REG	EPA533	J	J	1.19	0.661	1.88	ng/L
DCB 56	12/13/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GRWATER	REG	EPA533	U	U	4	1.32	4	ng/L
DCB 56	12/13/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GRWATER	REG	EPA533	U	U	4	1.32	4	ng/L
DCB 56	12/13/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	GRWATER	REG	EPA533	J	J	1.17	0.661	1.78	ng/L
DCB 56	12/13/2021	PERFLUORODECANOIC ACID	PFDA	GRWATER	REG	EPA533			3.61	0.661	2	ng/L
DCB 56	12/13/2021	PERFLUORODODECANOIC ACID	PFDOA	GRWATER	REG	EPA533	U	U	2	0.661	2	ng/L
DCB 56	12/13/2021	PERFLUOROHEPTANOIC ACID	PFHpA	GRWATER	REG	EPA533			7.42	0.661	2	ng/L
DCB 56	12/13/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	GRWATER	REG	EPA533			7.23	0.661	1.82	ng/L
DCB 56	12/13/2021	PERFLUOROHEXANOIC ACID	PFHxA	GRWATER	REG	EPA533			4.43	0.661	2	ng/L
DCB 56	12/13/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	GRWATER	REG	EPA533			3.34	0.661	2	ng/L
DCB 56	12/13/2021	PERFLURONONANOIC ACID	PFNA	GRWATER	REG	EPA533			146	0.661	2	ng/L
DCB 56	12/13/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	GRWATER	REG	EPA533			3.69	0.661	2	ng/L
DCB 56	12/13/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GRWATER	REG	EPA533			46.2	0.661	2	ng/L
DCB 56	12/13/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GRWATER	REG	EPA533			15.7	0.661	2	ng/L
DCB 56	12/13/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	GRWATER	REG	EPA533			2.64	0.661	2	ng/L
DCB 60	12/10/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	GRWATER	REG	EPA533	U	U	1.85	0.648	1.85	ng/L
DCB 60	12/10/2021	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GRWATER	REG	EPA533	U	U	3.77	1.3	3.77	ng/L
DCB 60	12/10/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GRWATER	REG	EPA533	U	U	3.73	1.3	3.73	ng/L
DCB 60	12/10/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GRWATER	REG	EPA533	U	U	3.69	1.3	3.69	ng/L

STATION_ID	COLLECTION_DATE	ANALYTE_NAME	ANALYTE_ABBREVIATION	MATRIX_CODE	SAMPLE_TYPE	METHOD_CODE	LAB_QUALIFIER	REVIEW_QUALIFIER	RESULT	DETECTION_LIMIT	SAMPLE_QUANTITATION_LIMIT	RESULT_UNITS
DCB 60	12/10/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	GRWATER	REG	EPA533	U	U	1.96	0.648	1.96	ng/L
DCB 60	12/10/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	GRWATER	REG	EPA533	U	U	1.83	0.648	1.83	ng/L
DCB 60	12/10/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	GRWATER	REG	EPA533	U	U	1.96	0.675	1.96	ng/L
DCB 60	12/10/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GRWATER	REG	EPA533	U	U	3.93	1.3	3.93	ng/L
DCB 60	12/10/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GRWATER	REG	EPA533	U	U	1.96	0.689	1.96	ng/L
DCB 60	12/10/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	GRWATER	REG	EPA533	U	U	1.86	0.648	1.86	ng/L
DCB 60	12/10/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	GRWATER	REG	EPA533	U	U	1.85	0.648	1.85	ng/L
DCB 60	12/10/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GRWATER	REG	EPA533	U	U	3.93	1.3	3.93	ng/L
DCB 60	12/10/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GRWATER	REG	EPA533	U	U	3.93	1.3	3.93	ng/L
DCB 60	12/10/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	GRWATER	REG	EPA533	U	U	1.75	0.648	1.75	ng/L
DCB 60	12/10/2021	PERFLUORODECANOIC ACID	PFDA	GRWATER	REG	EPA533			2.79	0.648	1.96	ng/L
DCB 60	12/10/2021	PERFLUORODODECANOIC ACID	PFDOA	GRWATER	REG	EPA533	U	U	1.96	0.648	1.96	ng/L
DCB 60	12/10/2021	PERFLUOROHEPTANOIC ACID	PFHpA	GRWATER	REG	EPA533			4.9	0.648	1.96	ng/L
DCB 60	12/10/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	GRWATER	REG	EPA533			5.35	0.648	1.79	ng/L
DCB 60	12/10/2021	PERFLUOROHEXANOIC ACID	PFHxA	GRWATER	REG	EPA533	J	J	1.85	0.648	1.96	ng/L
DCB 60	12/10/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	GRWATER	REG	EPA533	U	U	1.96	0.648	1.96	ng/L
DCB 60	12/10/2021	PERFLURONONANOIC ACID	PFNA	GRWATER	REG	EPA533			94.5	0.648	1.96	ng/L
DCB 60	12/10/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	GRWATER	REG	EPA533	U	U	1.96	0.648	1.96	ng/L
DCB 60	12/10/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GRWATER	REG	EPA533			2.09	0.648	1.96	ng/L
DCB 60	12/10/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GRWATER	REG	EPA533			18.9	0.648	1.96	ng/L
DCB 60	12/10/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	GRWATER	REG	EPA533	J	J	1.1	0.648	1.96	ng/L
DCB 62	12/14/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	GRWATER	REG	EPA533	U	U	1.66	0.581	1.66	ng/L
DCB 62	12/14/2021	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GRWATER	REG	EPA533	U	U	3.38	1.16	3.38	ng/L
DCB 62	12/14/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GRWATER	REG	EPA533	J	J	1.24	1.16	3.34	ng/L
DCB 62	12/14/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GRWATER	REG	EPA533	U	U	3.31	1.16	3.31	ng/L
DCB 62	12/14/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	GRWATER	REG	EPA533	U	U	1.76	0.581	1.76	ng/L
DCB 62	12/14/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	GRWATER	REG	EPA533	U	U	1.64	0.581	1.64	ng/L
DCB 62	12/14/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	GRWATER	REG	EPA533	U	U	1.76	0.605	1.76	ng/L
DCB 62	12/14/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GRWATER	REG	EPA533	U	U	3.52	1.16	3.52	ng/L
DCB 62	12/14/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GRWATER	REG	EPA533	U	U	1.76	0.617	1.76	ng/L
DCB 62	12/14/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	GRWATER	REG	EPA533			6.67	0.581	1.67	ng/L
DCB 62	12/14/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	GRWATER	REG	EPA533			13.6	0.581	1.65	ng/L
DCB 62	12/14/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GRWATER	REG	EPA533	U	U	3.52	1.16	3.52	ng/L
DCB 62	12/14/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GRWATER	REG	EPA533	U	U	3.52	1.16	3.52	ng/L
DCB 62	12/14/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	GRWATER	REG	EPA533			10.9	0.581	1.57	ng/L
DCB 62	12/14/2021	PERFLUORODECANOIC ACID	PFDA	GRWATER	REG	EPA533			65.2	0.581	1.76	ng/L
DCB 62	12/14/2021	PERFLUORODODECANOIC ACID	PFDOA	GRWATER	REG	EPA533	U	U	1.76	0.581	1.76	ng/L
DCB 62	12/14/2021	PERFLUOROHEPTANOIC ACID	PFHpA	GRWATER	REG	EPA533			56.5	0.581	1.76	ng/L
DCB 62	12/14/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	GRWATER	REG	EPA533			117	0.581	1.6	ng/L
DCB 62	12/14/2021	PERFLUOROHEXANOIC ACID	PFHxA	GRWATER	REG	EPA533			28.7	0.581	1.76	ng/L
DCB 62	12/14/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	GRWATER	REG	EPA533			12.8	0.581	1.76	ng/L
DCB 62	12/14/2021	PERFLURONONANOIC ACID	PFNA	GRWATER	REG	EPA533			1750	29	88	ng/L
DCB 62	12/14/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	GRWATER	REG	EPA533			18.4	0.581	1.76	ng/L
DCB 62	12/14/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GRWATER	REG	EPA533			512	2.9	8.8	ng/L
DCB 62	12/14/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GRWATER	REG	EPA533			117	0.581	1.76	ng/L
DCB 62	12/14/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	GRWATER	REG	EPA533	U	U	1.76	0.581	1.76	ng/L
DCB 63	12/14/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	GRWATER	REG	EPA533	U	U	1.67	0.584	1.67	ng/L
DCB 63	12/14/2021	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GRWATER	REG	EPA533	U	U	3.4	1.17	3.4	ng/L
DCB 63	12/14/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GRWATER	REG	EPA533	U	U	3.36	1.17	3.36	ng/L
DCB 63	12/14/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GRWATER	REG	EPA533	U	U	3.33	1.17	3.33	ng/L
DCB 63	12/14/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	GRWATER	REG	EPA533	U	U	1.77	0.584	1.77	ng/L
DCB 63	12/14/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	GRWATER	REG	EPA533	U	U	1.65	0.584	1.65	ng/L
DCB 63	12/14/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	GRWATER	REG	EPA533	U	U	1.77	0.609	1.77	ng/L
DCB 63	12/14/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GRWATER	REG	EPA533	U	U	3.54	1.17	3.54	ng/L
DCB 63	12/14/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GRWATER	REG	EPA533	U	U	1.77	0.621	1.77	ng/L
DCB 63	12/14/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	GRWATER	REG	EPA533			2.8	0.584	1.68	ng/L
DCB 63	12/14/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	GRWATER	REG	EPA533			6.38	0.584	1.66	ng/L
DCB 63	12/14/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GRWATER	REG	EPA533	U	U	3.54	1.17	3.54	ng/L
DCB 63	12/14/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GRWATER	REG	EPA533	U	U	3.54	1.17	3.54	ng/L
DCB 63	12/14/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	GRWATER	REG	EPA533			5	0.584	1.58	ng/L
DCB 63	12/14/2021	PERFLUORODECANOIC ACID	PFDA	GRWATER	REG	EPA533			55.2	0.584	1.77	ng/L
DCB 63	12/14/2021	PERFLUORODODECANOIC ACID	PFDOA	GRWATER	REG	EPA533	U	U	1.77	0.584	1.77	ng/L
DCB 63	12/14/2021	PERFLUOROHEPTANOIC ACID	PFHpA	GRWATER	REG	EPA533			13	0.584	1.77	ng/L
DCB 63	12/14/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	GRWATER	REG	EPA533			46.1	0.584	1.61	ng/L
DCB 63	12/14/2021	PERFLUOROHEXANOIC ACID	PFHxA	GRWATER	REG	EPA533			11.3	0.584	1.77	ng/L
DCB 63	12/14/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	GRWATER	REG	EPA533			27.3	0.584	1.77	ng/L
DCB 63	12/14/2021	PERFLURONONANOIC ACID	PFNA	GRWATER	REG	EPA533			758	5.84	17.7	ng/L
DCB 63	12/14/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	GRWATER	REG	EPA533			4.92	0.584	1.77	ng/L
DCB 63	12/14/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GRWATER	REG	EPA533			148	5.84	17.7	ng/L
DCB 63	12/14/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GRWATER	REG	EPA533			24.8	0.584	1.77	ng/L
DCB 63	12/14/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	GRWATER	REG	EPA533			235	5.84	17.7	ng/L
DCB 64	12/14/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	GRWATER	REG	EPA533	U	U	1.72	0.604	1.72	ng/L
DCB 64	12/14/2021	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GRWATER	REG	EPA533	U	U	3.51	1.21	3.51	ng/L
DCB 64	12/14/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GRWATER	REG	EPA533	U	U	3.48	1.21	3.48	ng/L
DCB 64	12/14/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GRWATER	REG	EPA533	U	U	3.44	1.21	3.44	ng/L
DCB 64	12/14/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	GRWATER	REG	EPA533	U	U	1.83	0.604	1.83	ng/L
DCB 64	12/14/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	GRWATER	REG	EPA533	U	U	1.71	0.604	1.71	ng/L
DCB 64	12/14/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	GRWATER	REG	EPA533	U	U	1.83	0.63	1.83	ng/L

STATION_ID	COLLECTION_DATE	ANALYTE_NAME	ANALYTE_ABBREVIATION	MATRIX_CODE	SAMPLE_TYPE	METHOD_CODE	LAB_QUALIFIER	REVIEW_QUALIFIER	RESULT	DETECTION_LIMIT	SAMPLE_QUANTITATION_LIMIT	RESULT_UNITS
DCB 64	12/14/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GRWATER	REG	EPA533	U	U	3.66	1.21	3.66	ng/L
DCB 64	12/14/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GRWATER	REG	EPA533	U	U	1.83	0.642	1.83	ng/L
DCB 64	12/14/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	GRWATER	REG	EPA533	U	U	1.74	0.604	1.74	ng/L
DCB 64	12/14/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	GRWATER	REG	EPA533	U	U	1.72	0.604	1.72	ng/L
DCB 64	12/14/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GRWATER	REG	EPA533	U	U	3.66	1.21	3.66	ng/L
DCB 64	12/14/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GRWATER	REG	EPA533	U	U	3.66	1.21	3.66	ng/L
DCB 64	12/14/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	GRWATER	REG	EPA533	J	J	0.844	0.604	1.63	ng/L
DCB 64	12/14/2021	PERFLUORODECANOIC ACID	PFDA	GRWATER	REG	EPA533	J	J	0.675	0.604	1.83	ng/L
DCB 64	12/14/2021	PERFLUORODODECANOIC ACID	PFDOA	GRWATER	REG	EPA533	U	U	1.83	0.604	1.83	ng/L
DCB 64	12/14/2021	PERFLUOROHEPTANOIC ACID	PFHpA	GRWATER	REG	EPA533	J	J	1.46	0.604	1.83	ng/L
DCB 64	12/14/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	GRWATER	REG	EPA533			2.04	0.604	1.67	ng/L
DCB 64	12/14/2021	PERFLUOROHEXANOIC ACID	PFHxA	GRWATER	REG	EPA533	J	J	1.76	0.604	1.83	ng/L
DCB 64	12/14/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	GRWATER	REG	EPA533			44.1	0.604	1.83	ng/L
DCB 64	12/14/2021	PERFLUORONONANOIC ACID	PFNA	GRWATER	REG	EPA533			11.1	0.604	1.83	ng/L
DCB 64	12/14/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	GRWATER	REG	EPA533	J	J	1.09	0.604	1.83	ng/L
DCB 64	12/14/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GRWATER	REG	EPA533			16.3	0.604	1.83	ng/L
DCB 64	12/14/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GRWATER	REG	EPA533			4.86	0.604	1.83	ng/L
DCB 64	12/14/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	GRWATER	REG	EPA533	U	U	1.83	0.604	1.83	ng/L
DCB 8	12/13/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	GRWATER	REG	EPA533	U	U	1.85	0.648	1.85	ng/L
DCB 8	12/13/2021	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GRWATER	REG	EPA533	U	U	3.77	1.3	3.77	ng/L
DCB 8	12/13/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GRWATER	REG	EPA533	U	U	3.73	1.3	3.73	ng/L
DCB 8	12/13/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GRWATER	REG	EPA533	U	U	3.69	1.3	3.69	ng/L
DCB 8	12/13/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	GRWATER	REG	EPA533	U	U	1.96	0.648	1.96	ng/L
DCB 8	12/13/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	GRWATER	REG	EPA533	U	U	1.83	0.648	1.83	ng/L
DCB 8	12/13/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	GRWATER	REG	EPA533	U	U	1.96	0.675	1.96	ng/L
DCB 8	12/13/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GRWATER	REG	EPA533	U	U	3.93	1.3	3.93	ng/L
DCB 8	12/13/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GRWATER	REG	EPA533	U	U	1.96	0.689	1.96	ng/L
DCB 8	12/13/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	GRWATER	REG	EPA533	U	U	1.86	0.648	1.86	ng/L
DCB 8	12/13/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	GRWATER	REG	EPA533	U	U	1.84	0.648	1.84	ng/L
DCB 8	12/13/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GRWATER	REG	EPA533	U	U	3.93	1.3	3.93	ng/L
DCB 8	12/13/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GRWATER	REG	EPA533	U	U	3.93	1.3	3.93	ng/L
DCB 8	12/13/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	GRWATER	REG	EPA533	U	U	1.75	0.648	1.75	ng/L
DCB 8	12/13/2021	PERFLUORODECANOIC ACID	PFDA	GRWATER	REG	EPA533	U	U	1.96	0.648	1.96	ng/L
DCB 8	12/13/2021	PERFLUORODODECANOIC ACID	PFDOA	GRWATER	REG	EPA533	U	U	1.96	0.648	1.96	ng/L
DCB 8	12/13/2021	PERFLUOROHEPTANOIC ACID	PFHpA	GRWATER	REG	EPA533	J	J	1.16	0.648	1.96	ng/L
DCB 8	12/13/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	GRWATER	REG	EPA533		J	2.65	0.648	1.79	ng/L
DCB 8	12/13/2021	PERFLUOROHEXANOIC ACID	PFHxA	GRWATER	REG	EPA533	J	J	0.757	0.648	1.96	ng/L
DCB 8	12/13/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	GRWATER	REG	EPA533	U	U	1.96	0.648	1.96	ng/L
DCB 8	12/13/2021	PERFLUORONONANOIC ACID	PFNA	GRWATER	REG	EPA533			3.98	0.648	1.96	ng/L
DCB 8	12/13/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	GRWATER	REG	EPA533	U	U	1.96	0.648	1.96	ng/L
DCB 8	12/13/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GRWATER	REG	EPA533		J	5.47	0.648	1.96	ng/L
DCB 8	12/13/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GRWATER	REG	EPA533		J	2	0.648	1.96	ng/L
DCB 8	12/13/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	GRWATER	REG	EPA533	U	U	1.96	0.648	1.96	ng/L
DCB 8C	12/13/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	GRWATER	REG	EPA533	U	U	1.75	0.613	1.75	ng/L
DCB 8C	12/13/2021	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GRWATER	REG	EPA533	U	U	3.57	1.23	3.57	ng/L
DCB 8C	12/13/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GRWATER	REG	EPA533	J	J	3.08	1.23	3.53	ng/L
DCB 8C	12/13/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GRWATER	REG	EPA533	U	U	3.49	1.23	3.49	ng/L
DCB 8C	12/13/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	GRWATER	REG	EPA533	U	U	1.86	0.613	1.86	ng/L
DCB 8C	12/13/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	GRWATER	REG	EPA533	U	U	1.73	0.613	1.73	ng/L
DCB 8C	12/13/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	GRWATER	REG	EPA533	U	U	1.86	0.639	1.86	ng/L
DCB 8C	12/13/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GRWATER	REG	EPA533	U	U	3.72	1.23	3.72	ng/L
DCB 8C	12/13/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GRWATER	REG	EPA533	U	U	1.86	0.652	1.86	ng/L
DCB 8C	12/13/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	GRWATER	REG	EPA533	J	J	0.683	0.613	1.77	ng/L
DCB 8C	12/13/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	GRWATER	REG	EPA533	J	J	0.674	0.613	1.75	ng/L
DCB 8C	12/13/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GRWATER	REG	EPA533	U	U	3.72	1.23	3.72	ng/L
DCB 8C	12/13/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GRWATER	REG	EPA533	U	U	3.72	1.23	3.72	ng/L
DCB 8C	12/13/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	GRWATER	REG	EPA533	J	J	0.793	0.613	1.65	ng/L
DCB 8C	12/13/2021	PERFLUORODECANOIC ACID	PFDA	GRWATER	REG	EPA533	U	U	1.86	0.613	1.86	ng/L
DCB 8C	12/13/2021	PERFLUORODODECANOIC ACID	PFDOA	GRWATER	REG	EPA533	U	U	1.86	0.613	1.86	ng/L
DCB 8C	12/13/2021	PERFLUOROHEPTANOIC ACID	PFHpA	GRWATER	REG	EPA533			8.17	0.613	1.86	ng/L
DCB 8C	12/13/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	GRWATER	REG	EPA533		J	4.79	0.613	1.69	ng/L
DCB 8C	12/13/2021	PERFLUOROHEXANOIC ACID	PFHxA	GRWATER	REG	EPA533			8.61	0.613	1.86	ng/L
DCB 8C	12/13/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	GRWATER	REG	EPA533			3	0.613	1.86	ng/L
DCB 8C	12/13/2021	PERFLUORONONANOIC ACID	PFNA	GRWATER	REG	EPA533			71.1	0.613	1.86	ng/L
DCB 8C	12/13/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	GRWATER	REG	EPA533			7.78	0.613	1.86	ng/L
DCB 8C	12/13/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GRWATER	REG	EPA533			19.4	0.613	1.86	ng/L
DCB 8C	12/13/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GRWATER	REG	EPA533			22.3	0.613	1.86	ng/L
DCB 8C	12/13/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	GRWATER	REG	EPA533	U	U	1.86	0.613	1.86	ng/L
DCB026D	12/13/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	GRWATER	REG	EPA533	U	U	1.69	0.59	1.69	ng/L
DCB026D	12/13/2021	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GRWATER	REG	EPA533	U	U	3.44	1.18	3.44	ng/L
DCB026D	12/13/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GRWATER	REG	EPA533	U	U	3.4	1.18	3.4	ng/L
DCB026D	12/13/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GRWATER	REG	EPA533	U	U	3.36	1.18	3.36	ng/L
DCB026D	12/13/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	GRWATER	REG	EPA533	U	U	1.79	0.59	1.79	ng/L
DCB026D	12/13/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	GRWATER	REG	EPA533	U	U	1.67	0.59	1.67	ng/L
DCB026D	12/13/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	GRWATER	REG	EPA533	U	U	1.79	0.615	1.79	ng/L
DCB026D	12/13/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GRWATER	REG	EPA533	U	U	3.58	1.18	3.58	ng/L
DCB026D	12/13/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GRWATER	REG	EPA533	U	U	1.79	0.628	1.79	ng/L
DCB026D	12/13/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	GRWATER	REG	EPA533	U	U	1.7	0.59	1.7	ng/L

STATION_ID	COLLECTION_DATE	ANALYTE_NAME	ANALYTE_ABBREVIATION	MATRIX_CODE	SAMPLE_TYPE	METHOD_CODE	LAB_QUALIFIER	REVIEW_QUALIFIER	RESULT	DETECTION_LIMIT	SAMPLE_QUANTITATION_LIMIT	RESULT_UNITS
DCB026D	12/13/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	GRWATER	REG	EPA533	U	U	1.68	0.59	1.68	ng/L
DCB026D	12/13/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GRWATER	REG	EPA533	U	U	3.58	1.18	3.58	ng/L
DCB026D	12/13/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GRWATER	REG	EPA533	U	U	3.58	1.18	3.58	ng/L
DCB026D	12/13/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	GRWATER	REG	EPA533	U	U	1.59	0.59	1.59	ng/L
DCB026D	12/13/2021	PERFLUORODECANOIC ACID	PFDA	GRWATER	REG	EPA533	U	U	1.79	0.59	1.79	ng/L
DCB026D	12/13/2021	PERFLUORODODECANOIC ACID	PFDOA	GRWATER	REG	EPA533	U	U	1.79	0.59	1.79	ng/L
DCB026D	12/13/2021	PERFLUOROHEPTANOIC ACID	PFHpA	GRWATER	REG	EPA533	U	U	1.79	0.59	1.79	ng/L
DCB026D	12/13/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	GRWATER	REG	EPA533	U	U	1.63	0.59	1.63	ng/L
DCB026D	12/13/2021	PERFLUOROHEXANOIC ACID	PFHxA	GRWATER	REG	EPA533	U	U	1.79	0.59	1.79	ng/L
DCB026D	12/13/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	GRWATER	REG	EPA533	U	U	1.79	0.59	1.79	ng/L
DCB026D	12/13/2021	PERFLUORONONANOIC ACID	PFNA	GRWATER	REG	EPA533			1.85	0.59	1.79	ng/L
DCB026D	12/13/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	GRWATER	REG	EPA533	U	U	1.79	0.59	1.79	ng/L
DCB026D	12/13/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GRWATER	REG	EPA533	U	U	1.79	0.59	1.79	ng/L
DCB026D	12/13/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GRWATER	REG	EPA533		J	3.31	0.59	1.79	ng/L
DCB026D	12/13/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	GRWATER	REG	EPA533	U	U	1.79	0.59	1.79	ng/L
DCB045D	12/13/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	GRWATER	REG	EPA533	U	U	1.64	0.575	1.64	ng/L
DCB045D	12/13/2021	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GRWATER	REG	EPA533	U	U	3.35	1.15	3.35	ng/L
DCB045D	12/13/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GRWATER	REG	EPA533	U	U	3.31	1.15	3.31	ng/L
DCB045D	12/13/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GRWATER	REG	EPA533	U	U	3.28	1.15	3.28	ng/L
DCB045D	12/13/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	GRWATER	REG	EPA533	U	U	1.74	0.575	1.74	ng/L
DCB045D	12/13/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	GRWATER	REG	EPA533	U	U	1.62	0.575	1.62	ng/L
DCB045D	12/13/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	GRWATER	REG	EPA533	U	U	1.74	0.599	1.74	ng/L
DCB045D	12/13/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GRWATER	REG	EPA533	U	U	3.49	1.15	3.49	ng/L
DCB045D	12/13/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GRWATER	REG	EPA533	U	U	1.74	0.612	1.74	ng/L
DCB045D	12/13/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	GRWATER	REG	EPA533	U	U	1.66	0.575	1.66	ng/L
DCB045D	12/13/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	GRWATER	REG	EPA533	U	U	1.64	0.575	1.64	ng/L
DCB045D	12/13/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GRWATER	REG	EPA533	U	U	3.49	1.15	3.49	ng/L
DCB045D	12/13/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GRWATER	REG	EPA533	U	U	3.49	1.15	3.49	ng/L
DCB045D	12/13/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	GRWATER	REG	EPA533	U	U	1.55	0.575	1.55	ng/L
DCB045D	12/13/2021	PERFLUORODECANOIC ACID	PFDA	GRWATER	REG	EPA533	U	U	1.74	0.575	1.74	ng/L
DCB045D	12/13/2021	PERFLUORODODECANOIC ACID	PFDOA	GRWATER	REG	EPA533	U	U	1.74	0.575	1.74	ng/L
DCB045D	12/13/2021	PERFLUOROHEPTANOIC ACID	PFHpA	GRWATER	REG	EPA533	U	U	1.74	0.575	1.74	ng/L
DCB045D	12/13/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	GRWATER	REG	EPA533	U	U	1.59	0.575	1.59	ng/L
DCB045D	12/13/2021	PERFLUOROHEXANOIC ACID	PFHxA	GRWATER	REG	EPA533	U	U	1.74	0.575	1.74	ng/L
DCB045D	12/13/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	GRWATER	REG	EPA533	U	U	1.74	0.575	1.74	ng/L
DCB045D	12/13/2021	PERFLUORONONANOIC ACID	PFNA	GRWATER	REG	EPA533	U	U	1.74	0.575	1.74	ng/L
DCB045D	12/13/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	GRWATER	REG	EPA533	U	U	1.74	0.575	1.74	ng/L
DCB045D	12/13/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GRWATER	REG	EPA533	U	U	1.74	0.575	1.74	ng/L
DCB045D	12/13/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GRWATER	REG	EPA533	U	U	1.74	0.575	1.74	ng/L
DCB045D	12/13/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	GRWATER	REG	EPA533	U	U	1.74	0.575	1.74	ng/L
DCB078	12/17/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	GRWATER	REG	EPA533	U	U	1.69	0.591	1.69	ng/L
DCB078	12/17/2021	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GRWATER	REG	EPA533	U	U	3.44	1.18	3.44	ng/L
DCB078	12/17/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GRWATER	REG	EPA533	U	U	3.4	1.18	3.4	ng/L
DCB078	12/17/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GRWATER	REG	EPA533	U	U	3.37	1.18	3.37	ng/L
DCB078	12/17/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	GRWATER	REG	EPA533	U	U	1.79	0.591	1.79	ng/L
DCB078	12/17/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	GRWATER	REG	EPA533	U	U	1.67	0.591	1.67	ng/L
DCB078	12/17/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	GRWATER	REG	EPA533	U	U	1.79	0.616	1.79	ng/L
DCB078	12/17/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GRWATER	REG	EPA533	U	U	3.58	1.18	3.58	ng/L
DCB078	12/17/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GRWATER	REG	EPA533	U	U	1.79	0.629	1.79	ng/L
DCB078	12/17/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	GRWATER	REG	EPA533	U	U	1.7	0.591	1.7	ng/L
DCB078	12/17/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	GRWATER	REG	EPA533	J	J	1.29	0.591	1.68	ng/L
DCB078	12/17/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GRWATER	REG	EPA533	U	U	3.58	1.18	3.58	ng/L
DCB078	12/17/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GRWATER	REG	EPA533	U	U	3.58	1.18	3.58	ng/L
DCB078	12/17/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	GRWATER	REG	EPA533			575	2.96	7.97	ng/L
DCB078	12/17/2021	PERFLUORODECANOIC ACID	PFDA	GRWATER	REG	EPA533	U	U	1.79	0.591	1.79	ng/L
DCB078	12/17/2021	PERFLUORODODECANOIC ACID	PFDOA	GRWATER	REG	EPA533	U	U	1.79	0.591	1.79	ng/L
DCB078	12/17/2021	PERFLUOROHEPTANOIC ACID	PFHpA	GRWATER	REG	EPA533			97.8	0.591	1.79	ng/L
DCB078	12/17/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	GRWATER	REG	EPA533			4.54	0.591	1.63	ng/L
DCB078	12/17/2021	PERFLUOROHEXANOIC ACID	PFHxA	GRWATER	REG	EPA533			150	0.591	1.79	ng/L
DCB078	12/17/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	GRWATER	REG	EPA533			84.2	0.591	1.79	ng/L
DCB078	12/17/2021	PERFLUORONONANOIC ACID	PFNA	GRWATER	REG	EPA533			41.5	0.591	1.79	ng/L
DCB078	12/17/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	GRWATER	REG	EPA533			244	2.96	8.96	ng/L
DCB078	12/17/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GRWATER	REG	EPA533			5.48	0.591	1.79	ng/L
DCB078	12/17/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GRWATER	REG	EPA533			92.4	0.591	1.79	ng/L
DCB078	12/17/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	GRWATER	REG	EPA533	U	U	1.79	0.591	1.79	ng/L
DCB086C	12/17/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	GRWATER	REG	EPA533	U	U	1.74	0.609	1.74	ng/L
DCB086C	12/17/2021	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GRWATER	REG	EPA533	U	U	3.54	1.22	3.54	ng/L
DCB086C	12/17/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GRWATER	REG	EPA533	U	U	3.51	1.22	3.51	ng/L
DCB086C	12/17/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GRWATER	REG	EPA533	U	U	3.47	1.22	3.47	ng/L
DCB086C	12/17/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	GRWATER	REG	EPA533	U	U	1.85	0.609	1.85	ng/L
DCB086C	12/17/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	GRWATER	REG	EPA533	U	U	1.72	0.609	1.72	ng/L
DCB086C	12/17/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	GRWATER	REG	EPA533	U	U	1.85	0.635	1.85	ng/L
DCB086C	12/17/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GRWATER	REG	EPA533	U	U	3.69	1.22	3.69	ng/L
DCB086C	12/17/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GRWATER	REG	EPA533	U	U	1.85	0.648	1.85	ng/L
DCB086C	12/17/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	GRWATER	REG	EPA533	U	U	1.75	0.609	1.75	ng/L
DCB086C	12/17/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	GRWATER	REG	EPA533	U	U	1.74	0.609	1.74	ng/L
DCB086C	12/17/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GRWATER	REG	EPA533	U	U	3.69	1.22	3.69	ng/L
DCB086C	12/17/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GRWATER	REG	EPA533	U	U	3.69	1.22	3.69	ng/L

STATION_ID	COLLECTION_DATE	ANALYTE_NAME	ANALYTE_ABBREVIATION	MATRIX_CODE	SAMPLE_TYPE	METHOD_CODE	LAB_QUALIFIER	REVIEW_QUALIFIER	RESULT	DETECTION_LIMIT	SAMPLE_QUANTITATION_LIMIT	RESULT_UNITS
DCB086C	12/17/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	GRWATER	REG	EPA533	U	U	1.64	0.609	1.64	ng/L
DCB086C	12/17/2021	PERFLURODECANOIC ACID	PFDA	GRWATER	REG	EPA533	J	J	1.45	0.609	1.85	ng/L
DCB086C	12/17/2021	PERFLURODODECANOIC ACID	PFDOA	GRWATER	REG	EPA533	U	U	1.85	0.609	1.85	ng/L
DCB086C	12/17/2021	PERFLUOROHEPTANOIC ACID	PFHpA	GRWATER	REG	EPA533	J	J	0.998	0.609	1.85	ng/L
DCB086C	12/17/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	GRWATER	REG	EPA533			14.6	0.609	1.68	ng/L
DCB086C	12/17/2021	PERFLUOROHEXANOIC ACID	PFHxA	GRWATER	REG	EPA533			2.06	0.609	1.85	ng/L
DCB086C	12/17/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	GRWATER	REG	EPA533	U	U	1.85	0.609	1.85	ng/L
DCB086C	12/17/2021	PERFLURONONANOIC ACID	PFNA	GRWATER	REG	EPA533			13.4	0.609	1.85	ng/L
DCB086C	12/17/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	GRWATER	REG	EPA533	U	U	1.85	0.609	1.85	ng/L
DCB086C	12/17/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GRWATER	REG	EPA533			28.8	0.609	1.85	ng/L
DCB086C	12/17/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GRWATER	REG	EPA533			3.84	0.609	1.85	ng/L
DCB086C	12/17/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	GRWATER	REG	EPA533	U	U	1.85	0.609	1.85	ng/L
DCB086C (FD)	12/17/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	GRWATER	FD	EPA533	U	U	1.75	0.614	1.75	ng/L
DCB086C (FD)	12/17/2021	1H, 1H, 2H, 2H-PERFLURODECANE SULFONIC ACID	8:2 FTS	GRWATER	FD	EPA533	U	U	3.57	1.23	3.57	ng/L
DCB086C (FD)	12/17/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GRWATER	FD	EPA533	U	U	3.54	1.23	3.54	ng/L
DCB086C (FD)	12/17/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GRWATER	FD	EPA533	U	U	3.5	1.23	3.5	ng/L
DCB086C (FD)	12/17/2021	4,8-DIOXA-3H-PERFLURONONANOIC ACID	DONA	GRWATER	FD	EPA533	U	U	1.86	0.614	1.86	ng/L
DCB086C (FD)	12/17/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	GRWATER	FD	EPA533	U	U	1.73	0.614	1.73	ng/L
DCB086C (FD)	12/17/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	GRWATER	FD	EPA533	U	U	1.86	0.64	1.86	ng/L
DCB086C (FD)	12/17/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GRWATER	FD	EPA533	U	U	3.72	1.23	3.72	ng/L
DCB086C (FD)	12/17/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GRWATER	FD	EPA533	U	U	1.86	0.653	1.86	ng/L
DCB086C (FD)	12/17/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	GRWATER	FD	EPA533	U	U	1.77	0.614	1.77	ng/L
DCB086C (FD)	12/17/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	GRWATER	FD	EPA533	U	U	1.75	0.614	1.75	ng/L
DCB086C (FD)	12/17/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GRWATER	FD	EPA533	U	U	3.72	1.23	3.72	ng/L
DCB086C (FD)	12/17/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GRWATER	FD	EPA533	U	U	3.72	1.23	3.72	ng/L
DCB086C (FD)	12/17/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	GRWATER	FD	EPA533	U	U	1.66	0.614	1.66	ng/L
DCB086C (FD)	12/17/2021	PERFLURODECANOIC ACID	PFDA	GRWATER	FD	EPA533	J	J	1.27	0.614	1.86	ng/L
DCB086C (FD)	12/17/2021	PERFLURODODECANOIC ACID	PFDOA	GRWATER	FD	EPA533	U	U	1.86	0.614	1.86	ng/L
DCB086C (FD)	12/17/2021	PERFLUOROHEPTANOIC ACID	PFHpA	GRWATER	FD	EPA533	J	J	0.932	0.614	1.86	ng/L
DCB086C (FD)	12/17/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	GRWATER	FD	EPA533			14.3	0.614	1.69	ng/L
DCB086C (FD)	12/17/2021	PERFLUOROHEXANOIC ACID	PFHxA	GRWATER	FD	EPA533			2.14	0.614	1.86	ng/L
DCB086C (FD)	12/17/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	GRWATER	FD	EPA533	U	U	1.86	0.614	1.86	ng/L
DCB086C (FD)	12/17/2021	PERFLURONONANOIC ACID	PFNA	GRWATER	FD	EPA533			13.1	0.614	1.86	ng/L
DCB086C (FD)	12/17/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	GRWATER	FD	EPA533	U	U	1.86	0.614	1.86	ng/L
DCB086C (FD)	12/17/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GRWATER	FD	EPA533			32.9	0.614	1.86	ng/L
DCB086C (FD)	12/17/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GRWATER	FD	EPA533			3.68	0.614	1.86	ng/L
DCB086C (FD)	12/17/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	GRWATER	FD	EPA533	U	U	1.86	0.614	1.86	ng/L
DOBSW1 (Sed)	12/15/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	SEDIMENT	REG	EPA537.1MOD	U	UJ	1.24	0.435	1.24	ng/g
DOBSW1 (Sed)	12/15/2021	4,8-DIOXA-3H-PERFLURONONANOIC ACID	DONA	SEDIMENT	REG	EPA537.1MOD	U	R	1.32	0.435	1.32	ng/g
DOBSW1 (Sed)	12/15/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	SEDIMENT	REG	EPA537.1MOD	U	R	1.23	0.435	1.23	ng/g
DOBSW1 (Sed)	12/15/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	SEDIMENT	REG	EPA537.1MOD	U	R	1.32	0.435	1.32	ng/g
DOBSW1 (Sed)	12/15/2021	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NEtFOSAA	SEDIMENT	REG	EPA537.1MOD	U	R	2.64	0.726	2.64	ng/g
DOBSW1 (Sed)	12/15/2021	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMeFOSAA	SEDIMENT	REG	EPA537.1MOD	U	R	2.64	0.871	2.64	ng/g
DOBSW1 (Sed)	12/15/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	SEDIMENT	REG	EPA537.1MOD	U	R	1.17	0.435	1.17	ng/g
DOBSW1 (Sed)	12/15/2021	PERFLURODECANOIC ACID	PFDA	SEDIMENT	REG	EPA537.1MOD	U	R	2.64	0.976	2.64	ng/g
DOBSW1 (Sed)	12/15/2021	PERFLURODODECANOIC ACID	PFDOA	SEDIMENT	REG	EPA537.1MOD	U	R	1.32	0.435	1.32	ng/g
DOBSW1 (Sed)	12/15/2021	PERFLUOROHEPTANOIC ACID	PFHpA	SEDIMENT	REG	EPA537.1MOD	U	R	1.32	0.435	1.32	ng/g
DOBSW1 (Sed)	12/15/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	SEDIMENT	REG	EPA537.1MOD	U	R	1.2	0.435	1.2	ng/g
DOBSW1 (Sed)	12/15/2021	PERFLUOROHEXANOIC ACID	PFHxA	SEDIMENT	REG	EPA537.1MOD	U	R	1.32	0.528	1.32	ng/g
DOBSW1 (Sed)	12/15/2021	PERFLURONONANOIC ACID	PFNA	SEDIMENT	REG	EPA537.1MOD	U	R	1.32	0.435	1.32	ng/g
DOBSW1 (Sed)	12/15/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	SEDIMENT	REG	EPA537.1MOD		J	2.44	0.528	1.32	ng/g
DOBSW1 (Sed)	12/15/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	SEDIMENT	REG	EPA537.1MOD	U	R	1.32	0.528	1.32	ng/g
DOBSW1 (Sed)	12/15/2021	PERFLUOROTETRADECANOIC ACID	PFTDA	SEDIMENT	REG	EPA537.1MOD	U	R	1.32	0.528	1.32	ng/g
DOBSW1 (Sed)	12/15/2021	PERFLUOROTRIDECANOIC ACID	PFTrDA	SEDIMENT	REG	EPA537.1MOD	U	R	1.32	0.435	1.32	ng/g
DOBSW1 (Sed)	12/15/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	SEDIMENT	REG	EPA537.1MOD	U	R	1.32	0.435	1.32	ng/g
DRW 1	12/14/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	GRWATER	REG	EPA533	U	U	1.68	0.588	1.68	ng/L
DRW 1	12/14/2021	1H, 1H, 2H, 2H-PERFLURODECANE SULFONIC ACID	8:2 FTS	GRWATER	REG	EPA533	U	U	3.42	1.18	3.42	ng/L
DRW 1	12/14/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GRWATER	REG	EPA533	U	U	3.39	1.18	3.39	ng/L
DRW 1	12/14/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GRWATER	REG	EPA533	U	U	3.35	1.18	3.35	ng/L
DRW 1	12/14/2021	4,8-DIOXA-3H-PERFLURONONANOIC ACID	DONA	GRWATER	REG	EPA533	U	U	1.78	0.588	1.78	ng/L
DRW 1	12/14/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	GRWATER	REG	EPA533	U	U	1.66	0.588	1.66	ng/L
DRW 1	12/14/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	GRWATER	REG	EPA533	U	U	1.78	0.613	1.78	ng/L
DRW 1	12/14/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GRWATER	REG	EPA533	U	U	3.57	1.18	3.57	ng/L
DRW 1	12/14/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GRWATER	REG	EPA533	U	U	1.78	0.626	1.78	ng/L
DRW 1	12/14/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	GRWATER	REG	EPA533			15.2	0.588	1.69	ng/L
DRW 1	12/14/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	GRWATER	REG	EPA533			17.9	0.588	1.68	ng/L
DRW 1	12/14/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GRWATER	REG	EPA533	U	U	3.57	1.18	3.57	ng/L
DRW 1	12/14/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GRWATER	REG	EPA533	U	U	3.57	1.18	3.57	ng/L
DRW 1	12/14/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	GRWATER	REG	EPA533			12.4	0.588	1.59	ng/L
DRW 1	12/14/2021	PERFLURODECANOIC ACID	PFDA	GRWATER	REG	EPA533			17	0.588	1.78	ng/L
DRW 1	12/14/2021	PERFLURODODECANOIC ACID	PFDOA	GRWATER	REG	EPA533	U	U	1.78	0.588	1.78	ng/L
DRW 1	12/14/2021	PERFLUOROHEPTANOIC ACID	PFHpA	GRWATER	REG	EPA533			42.8	0.588	1.78	ng/L
DRW 1	12/14/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	GRWATER	REG	EPA533			132	0.588	1.62	ng/L
DRW 1	12/14/2021	PERFLUOROHEXANOIC ACID	PFHxA	GRWATER	REG	EPA533			50.3	0.588	1.78	ng/L
DRW 1	12/14/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	GRWATER	REG	EPA533			13.8	0.588	1.78	ng/L
DRW 1	12/14/2021	PERFLURONONANOIC ACID	PFNA	GRWATER	REG	EPA533			1100	5.88	17.8	ng/L
DRW 1	12/14/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	GRWATER	REG	EPA533			31	0.588	1.78	ng/L
DRW 1	12/14/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GRWATER	REG	EPA533			328	5.88	17.8	ng/L

STATION_ID	COLLECTION_DATE	ANALYTE_NAME	ANALYTE_ABBREVIATION	MATRIX_CODE	SAMPLE_TYPE	METHOD_CODE	LAB_QUALIFIER	REVIEW_QUALIFIER	RESULT	DETECTION_LIMIT	SAMPLE_QUANTITATION_LIMIT	RESULT_UNITS
DRW 1	12/14/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GRWATER	REG	EPA533			118	0.588	1.78	ng/L
DRW 1	12/14/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	GRWATER	REG	EPA533			47.6	0.588	1.78	ng/L
DRW 1 (Split)	12/14/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	GRWATER	SPL	EPA537MOD	U	U	100	24	100	ng/L
DRW 1 (Split)	12/14/2021	4,8-DIOXA-3H-PERFLURONONANOIC ACID	DONA	GRWATER	SPL	EPA537MOD	U	U	100	26	100	ng/L
DRW 1 (Split)	12/14/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	GRWATER	SPL	EPA537MOD	U	U	100	21	100	ng/L
DRW 1 (Split)	12/14/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	GRWATER	SPL	EPA537MOD	U	U	200	35	200	ng/L
DRW 1 (Split)	12/14/2021	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NEtFOSAA	GRWATER	SPL	EPA537MOD	U	U	250	17	250	ng/L
DRW 1 (Split)	12/14/2021	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMeFOSAA	GRWATER	SPL	EPA537MOD	U	U	250	23	250	ng/L
DRW 1 (Split)	12/14/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	GRWATER	SPL	EPA537MOD	U	U	100	17	100	ng/L
DRW 1 (Split)	12/14/2021	PERFLUORODECANOIC ACID	PFDA	GRWATER	SPL	EPA537MOD	U	U	100	17	100	ng/L
DRW 1 (Split)	12/14/2021	PERFLUORODODECANOIC ACID	PFDOA	GRWATER	SPL	EPA537MOD	U	U	100	21	100	ng/L
DRW 1 (Split)	12/14/2021	PERFLUOROHEPTANOIC ACID	PFHpA	GRWATER	SPL	EPA537MOD	J	J	43	24	100	ng/L
DRW 1 (Split)	12/14/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	GRWATER	SPL	EPA537MOD			130	19	100	ng/L
DRW 1 (Split)	12/14/2021	PERFLUOROHEXANOIC ACID	PFHxA	GRWATER	SPL	EPA537MOD	J	J	48	28	100	ng/L
DRW 1 (Split)	12/14/2021	PERFLURONONANOIC ACID	PFNA	GRWATER	SPL	EPA537MOD			1100	28	100	ng/L
DRW 1 (Split)	12/14/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GRWATER	SPL	EPA537MOD			310	29	100	ng/L
DRW 1 (Split)	12/14/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GRWATER	SPL	EPA537MOD	J	J	95	28	100	ng/L
DRW 1 (Split)	12/14/2021	PERFLUOROTETRADECANOIC ACID	PFTDA	GRWATER	SPL	EPA537MOD	U	U	100	26	100	ng/L
DRW 1 (Split)	12/14/2021	PERFLUOROTRIDECANOIC ACID	PFTrDA	GRWATER	SPL	EPA537MOD	U	U	100	35	100	ng/L
DRW 1 (Split)	12/14/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	GRWATER	SPL	EPA537MOD	J	J	46	37	100	ng/L
DRW001D	12/17/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	GRWATER	REG	EPA533	U	U	1.76	0.616	1.76	ng/L
DRW001D	12/17/2021	1H, 1H, 2H, 2H-PERFLURODECANE SULFONIC ACID	8:2 FTS	GRWATER	REG	EPA533	U	U	3.59	1.23	3.59	ng/L
DRW001D	12/17/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GRWATER	REG	EPA533	U	U	3.55	1.23	3.55	ng/L
DRW001D	12/17/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GRWATER	REG	EPA533	U	U	3.51	1.23	3.51	ng/L
DRW001D	12/17/2021	4,8-DIOXA-3H-PERFLURONONANOIC ACID	DONA	GRWATER	REG	EPA533	U	U	1.87	0.616	1.87	ng/L
DRW001D	12/17/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	GRWATER	REG	EPA533	U	U	1.74	0.616	1.74	ng/L
DRW001D	12/17/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	GRWATER	REG	EPA533	U	U	1.87	0.643	1.87	ng/L
DRW001D	12/17/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GRWATER	REG	EPA533	U	U	3.74	1.23	3.74	ng/L
DRW001D	12/17/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GRWATER	REG	EPA533	U	U	1.87	0.656	1.87	ng/L
DRW001D	12/17/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	GRWATER	REG	EPA533	U	U	1.77	0.616	1.77	ng/L
DRW001D	12/17/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	GRWATER	REG	EPA533	U	U	1.76	0.616	1.76	ng/L
DRW001D	12/17/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GRWATER	REG	EPA533	U	U	3.74	1.23	3.74	ng/L
DRW001D	12/17/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GRWATER	REG	EPA533	U	U	3.74	1.23	3.74	ng/L
DRW001D	12/17/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	GRWATER	REG	EPA533	U	U	1.66	0.616	1.66	ng/L
DRW001D	12/17/2021	PERFLUORODECANOIC ACID	PFDA	GRWATER	REG	EPA533	U	U	1.87	0.616	1.87	ng/L
DRW001D	12/17/2021	PERFLUORODODECANOIC ACID	PFDOA	GRWATER	REG	EPA533	U	U	1.87	0.616	1.87	ng/L
DRW001D	12/17/2021	PERFLUOROHEPTANOIC ACID	PFHpA	GRWATER	REG	EPA533			5.55	0.616	1.87	ng/L
DRW001D	12/17/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	GRWATER	REG	EPA533	J	J	1.4	0.616	1.7	ng/L
DRW001D	12/17/2021	PERFLUOROHEXANOIC ACID	PFHxA	GRWATER	REG	EPA533			2.74	0.616	1.87	ng/L
DRW001D	12/17/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	GRWATER	REG	EPA533	U	U	1.87	0.616	1.87	ng/L
DRW001D	12/17/2021	PERFLURONONANOIC ACID	PFNA	GRWATER	REG	EPA533			2.6	0.616	1.87	ng/L
DRW001D	12/17/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	GRWATER	REG	EPA533	J	J	0.845	0.616	1.87	ng/L
DRW001D	12/17/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GRWATER	REG	EPA533	U	U	1.87	0.616	1.87	ng/L
DRW001D	12/17/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GRWATER	REG	EPA533			25.6	0.616	1.87	ng/L
DRW001D	12/17/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	GRWATER	REG	EPA533	U	U	1.87	0.616	1.87	ng/L
DRW001D (FD)	12/17/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	GRWATER	FD	EPA533	U	U	1.76	0.616	1.76	ng/L
DRW001D (FD)	12/17/2021	1H, 1H, 2H, 2H-PERFLURODECANE SULFONIC ACID	8:2 FTS	GRWATER	FD	EPA533	U	U	3.59	1.23	3.59	ng/L
DRW001D (FD)	12/17/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GRWATER	FD	EPA533	U	U	3.55	1.23	3.55	ng/L
DRW001D (FD)	12/17/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GRWATER	FD	EPA533	U	U	3.51	1.23	3.51	ng/L
DRW001D (FD)	12/17/2021	4,8-DIOXA-3H-PERFLURONONANOIC ACID	DONA	GRWATER	FD	EPA533	U	U	1.87	0.616	1.87	ng/L
DRW001D (FD)	12/17/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	GRWATER	FD	EPA533	U	U	1.74	0.616	1.74	ng/L
DRW001D (FD)	12/17/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	GRWATER	FD	EPA533	U	U	1.87	0.642	1.87	ng/L
DRW001D (FD)	12/17/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GRWATER	FD	EPA533	U	U	3.74	1.23	3.74	ng/L
DRW001D (FD)	12/17/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GRWATER	FD	EPA533	U	U	1.87	0.655	1.87	ng/L
DRW001D (FD)	12/17/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	GRWATER	FD	EPA533	U	U	1.77	0.616	1.77	ng/L
DRW001D (FD)	12/17/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	GRWATER	FD	EPA533	U	U	1.76	0.616	1.76	ng/L
DRW001D (FD)	12/17/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GRWATER	FD	EPA533	U	U	3.74	1.23	3.74	ng/L
DRW001D (FD)	12/17/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GRWATER	FD	EPA533	U	U	3.74	1.23	3.74	ng/L
DRW001D (FD)	12/17/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	GRWATER	FD	EPA533	U	U	1.66	0.616	1.66	ng/L
DRW001D (FD)	12/17/2021	PERFLUORODECANOIC ACID	PFDA	GRWATER	FD	EPA533	U	U	1.87	0.616	1.87	ng/L
DRW001D (FD)	12/17/2021	PERFLUORODODECANOIC ACID	PFDOA	GRWATER	FD	EPA533	U	U	1.87	0.616	1.87	ng/L
DRW001D (FD)	12/17/2021	PERFLUOROHEPTANOIC ACID	PFHpA	GRWATER	FD	EPA533			6.72	0.616	1.87	ng/L
DRW001D (FD)	12/17/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	GRWATER	FD	EPA533			1.73	0.616	1.7	ng/L
DRW001D (FD)	12/17/2021	PERFLUOROHEXANOIC ACID	PFHxA	GRWATER	FD	EPA533			2.83	0.616	1.87	ng/L
DRW001D (FD)	12/17/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	GRWATER	FD	EPA533	U	U	1.87	0.616	1.87	ng/L
DRW001D (FD)	12/17/2021	PERFLURONONANOIC ACID	PFNA	GRWATER	FD	EPA533			2.51	0.616	1.87	ng/L
DRW001D (FD)	12/17/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	GRWATER	FD	EPA533	J	J	0.645	0.616	1.87	ng/L
DRW001D (FD)	12/17/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GRWATER	FD	EPA533	U	U	1.87	0.616	1.87	ng/L
DRW001D (FD)	12/17/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GRWATER	FD	EPA533			24.3	0.616	1.87	ng/L
DRW001D (FD)	12/17/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	GRWATER	FD	EPA533	U	U	1.87	0.616	1.87	ng/L
DSWM-1 (Sed)	12/15/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	SEDIMENT	REG	EPA537.1MOD	U	U	3.38	1.18	3.38	ng/g
DSWM-1 (Sed)	12/15/2021	4,8-DIOXA-3H-PERFLURONONANOIC ACID	DONA	SEDIMENT	REG	EPA537.1MOD	U	R	3.59	1.18	3.59	ng/g
DSWM-1 (Sed)	12/15/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	SEDIMENT	REG	EPA537.1MOD	U	R	3.34	1.18	3.34	ng/g
DSWM-1 (Sed)	12/15/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	SEDIMENT	REG	EPA537.1MOD	U	R	3.59	1.18	3.59	ng/g
DSWM-1 (Sed)	12/15/2021	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NEtFOSAA	SEDIMENT	REG	EPA537.1MOD	U	R	7.17	1.97	7.17	ng/g
DSWM-1 (Sed)	12/15/2021	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMeFOSAA	SEDIMENT	REG	EPA537.1MOD	U	R	7.17	2.37	7.17	ng/g
DSWM-1 (Sed)	12/15/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	SEDIMENT	REG	EPA537.1MOD	U	R	3.19	1.18	3.19	ng/g
DSWM-1 (Sed)	12/15/2021	PERFLUORODECANOIC ACID	PFDA	SEDIMENT	REG	EPA537.1MOD	U	R	7.17	2.65	7.17	ng/g

STATION_ID	COLLECTION_DATE	ANALYTE_NAME	ANALYTE_ABBREVIATION	MATRIX_CODE	SAMPLE_TYPE	METHOD_CODE	LAB_QUALIFIER	REVIEW_QUALIFIER	RESULT	DETECTION_LIMIT	SAMPLE_QUANTITATION_LIMIT	RESULT_UNITS
DSWM-1 (Sed)	12/15/2021	PERFLUORODODECANOIC ACID	PFDOA	SEDIMENT	REG	EPA537.1MOD	U	R	3.59	1.18	3.59	ng/g
DSWM-1 (Sed)	12/15/2021	PERFLUOROHEPTANOIC ACID	PFHpA	SEDIMENT	REG	EPA537.1MOD	U	R	3.59	1.18	3.59	ng/g
DSWM-1 (Sed)	12/15/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	SEDIMENT	REG	EPA537.1MOD	U	R	3.26	1.18	3.26	ng/g
DSWM-1 (Sed)	12/15/2021	PERFLUOROHEXANOIC ACID	PFHxA	SEDIMENT	REG	EPA537.1MOD	U	R	3.59	1.43	3.59	ng/g
DSWM-1 (Sed)	12/15/2021	PERFLUORONONANOIC ACID	PFNA	SEDIMENT	REG	EPA537.1MOD	U	R	3.59	1.18	3.59	ng/g
DSWM-1 (Sed)	12/15/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	SEDIMENT	REG	EPA537.1MOD		J	3.72	1.43	3.59	ng/g
DSWM-1 (Sed)	12/15/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	SEDIMENT	REG	EPA537.1MOD	U	R	3.59	1.43	3.59	ng/g
DSWM-1 (Sed)	12/15/2021	PERFLUOROTETRADECANOIC ACID	PFTDA	SEDIMENT	REG	EPA537.1MOD	U	R	3.59	1.43	3.59	ng/g
DSWM-1 (Sed)	12/15/2021	PERFLUOROTRIDECANOIC ACID	PFTrDA	SEDIMENT	REG	EPA537.1MOD		J	4.43	1.18	3.59	ng/g
DSWM-1 (Sed)	12/15/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	SEDIMENT	REG	EPA537.1MOD		J	5.88	1.18	3.59	ng/g
DSWM-1 (Sed) (FD)	12/15/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	SEDIMENT	FD	EPA537.1MOD	U	U	1.15	0.403	1.15	ng/g
DSWM-1 (Sed) (FD)	12/15/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	SEDIMENT	FD	EPA537.1MOD	U	U	1.22	0.403	1.22	ng/g
DSWM-1 (Sed) (FD)	12/15/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	SEDIMENT	FD	EPA537.1MOD	U	U	1.14	0.403	1.14	ng/g
DSWM-1 (Sed) (FD)	12/15/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	SEDIMENT	FD	EPA537.1MOD	U	U	1.22	0.403	1.22	ng/g
DSWM-1 (Sed) (FD)	12/15/2021	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NEtFOSAA	SEDIMENT	FD	EPA537.1MOD	U	U	2.44	0.672	2.44	ng/g
DSWM-1 (Sed) (FD)	12/15/2021	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMeFOSAA	SEDIMENT	FD	EPA537.1MOD	U	U	2.44	0.807	2.44	ng/g
DSWM-1 (Sed) (FD)	12/15/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	SEDIMENT	FD	EPA537.1MOD	U	U	1.09	0.403	1.09	ng/g
DSWM-1 (Sed) (FD)	12/15/2021	PERFLUORODECANOIC ACID	PFDA	SEDIMENT	FD	EPA537.1MOD	U	U	2.44	0.904	2.44	ng/g
DSWM-1 (Sed) (FD)	12/15/2021	PERFLUORODODECANOIC ACID	PFDOA	SEDIMENT	FD	EPA537.1MOD	U	U	1.22	0.403	1.22	ng/g
DSWM-1 (Sed) (FD)	12/15/2021	PERFLUOROHEPTANOIC ACID	PFHpA	SEDIMENT	FD	EPA537.1MOD	U	U	1.22	0.403	1.22	ng/g
DSWM-1 (Sed) (FD)	12/15/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	SEDIMENT	FD	EPA537.1MOD	U	U	1.11	0.403	1.11	ng/g
DSWM-1 (Sed) (FD)	12/15/2021	PERFLUOROHEXANOIC ACID	PFHxA	SEDIMENT	FD	EPA537.1MOD	U	U	1.22	0.489	1.22	ng/g
DSWM-1 (Sed) (FD)	12/15/2021	PERFLUORONONANOIC ACID	PFNA	SEDIMENT	FD	EPA537.1MOD	U	U	1.22	0.403	1.22	ng/g
DSWM-1 (Sed) (FD)	12/15/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	SEDIMENT	FD	EPA537.1MOD			1.88	0.489	1.22	ng/g
DSWM-1 (Sed) (FD)	12/15/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	SEDIMENT	FD	EPA537.1MOD	U	U	1.22	0.489	1.22	ng/g
DSWM-1 (Sed) (FD)	12/15/2021	PERFLUOROTETRADECANOIC ACID	PFTDA	SEDIMENT	FD	EPA537.1MOD	U	U	1.22	0.489	1.22	ng/g
DSWM-1 (Sed) (FD)	12/15/2021	PERFLUOROTRIDECANOIC ACID	PFTrDA	SEDIMENT	FD	EPA537.1MOD			1.99	0.403	1.22	ng/g
DSWM-1 (Sed) (FD)	12/15/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	SEDIMENT	FD	EPA537.1MOD		J	2.55	0.403	1.22	ng/g
DSWM-1 (Sed) (Split)	12/15/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	SEDIMENT	SPL	EPA537MOD	U	U	0.35	0.054	0.35	ug/kg
DSWM-1 (Sed) (Split)	12/15/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	SEDIMENT	SPL	EPA537MOD	U	UJ	0.35	0.068	0.35	ug/kg
DSWM-1 (Sed) (Split)	12/15/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	SEDIMENT	SPL	EPA537MOD	U	U	0.35	0.061	0.35	ug/kg
DSWM-1 (Sed) (Split)	12/15/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	SEDIMENT	SPL	EPA537MOD	U	U	0.35	0.072	0.35	ug/kg
DSWM-1 (Sed) (Split)	12/15/2021	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NEtFOSAA	SEDIMENT	SPL	EPA537MOD	J	J	0.15	0.084	0.35	ug/kg
DSWM-1 (Sed) (Split)	12/15/2021	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMeFOSAA	SEDIMENT	SPL	EPA537MOD	J	J	0.15	0.04	0.35	ug/kg
DSWM-1 (Sed) (Split)	12/15/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	SEDIMENT	SPL	EPA537MOD	U	U	0.35	0.067	0.35	ug/kg
DSWM-1 (Sed) (Split)	12/15/2021	PERFLUORODECANOIC ACID	PFDA	SEDIMENT	SPL	EPA537MOD	U	U	0.35	0.084	0.35	ug/kg
DSWM-1 (Sed) (Split)	12/15/2021	PERFLUORODODECANOIC ACID	PFDOA	SEDIMENT	SPL	EPA537MOD	J	J	0.081	0.053	0.35	ug/kg
DSWM-1 (Sed) (Split)	12/15/2021	PERFLUOROHEPTANOIC ACID	PFHpA	SEDIMENT	SPL	EPA537MOD	U	U	0.35	0.067	0.35	ug/kg
DSWM-1 (Sed) (Split)	12/15/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	SEDIMENT	SPL	EPA537MOD	U	U	0.35	0.051	0.35	ug/kg
DSWM-1 (Sed) (Split)	12/15/2021	PERFLUOROHEXANOIC ACID	PFHxA	SEDIMENT	SPL	EPA537MOD	U	U	0.35	0.054	0.35	ug/kg
DSWM-1 (Sed) (Split)	12/15/2021	PERFLUORONONANOIC ACID	PFNA	SEDIMENT	SPL	EPA537MOD	J	J	0.13	0.039	0.35	ug/kg
DSWM-1 (Sed) (Split)	12/15/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	SEDIMENT	SPL	EPA537MOD	J	J	0.5	0.075	0.53	ug/kg
DSWM-1 (Sed) (Split)	12/15/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	SEDIMENT	SPL	EPA537MOD	U	U	0.53	0.093	0.53	ug/kg
DSWM-1 (Sed) (Split)	12/15/2021	PERFLUOROTETRADECANOIC ACID	PFTDA	SEDIMENT	SPL	EPA537MOD	U	U	0.35	0.065	0.35	ug/kg
DSWM-1 (Sed) (Split)	12/15/2021	PERFLUOROTRIDECANOIC ACID	PFTrDA	SEDIMENT	SPL	EPA537MOD			0.52	0.037	0.35	ug/kg
DSWM-1 (Sed) (Split)	12/15/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	SEDIMENT	SPL	EPA537MOD			0.65	0.074	0.35	ug/kg
DSWM-1 (SW)	12/15/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	SFWATER	REG	EPA533	U	U	1.8	0.631	1.8	ng/L
DSWM-1 (SW)	12/15/2021	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	SFWATER	REG	EPA533	U	U	3.67	1.26	3.67	ng/L
DSWM-1 (SW)	12/15/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	SFWATER	REG	EPA533	U	U	3.63	1.26	3.63	ng/L
DSWM-1 (SW)	12/15/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	SFWATER	REG	EPA533	U	U	3.6	1.26	3.6	ng/L
DSWM-1 (SW)	12/15/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	SFWATER	REG	EPA533	U	U	1.91	0.631	1.91	ng/L
DSWM-1 (SW)	12/15/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	SFWATER	REG	EPA533	U	U	1.78	0.631	1.78	ng/L
DSWM-1 (SW)	12/15/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	SFWATER	REG	EPA533	U	U	1.91	0.658	1.91	ng/L
DSWM-1 (SW)	12/15/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	SFWATER	REG	EPA533	U	U	3.83	1.26	3.83	ng/L
DSWM-1 (SW)	12/15/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	SFWATER	REG	EPA533	U	U	1.91	0.671	1.91	ng/L
DSWM-1 (SW)	12/15/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	SFWATER	REG	EPA533	U	U	1.82	0.631	1.82	ng/L
DSWM-1 (SW)	12/15/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	SFWATER	REG	EPA533	J	J	0.862	0.631	1.8	ng/L
DSWM-1 (SW)	12/15/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	SFWATER	REG	EPA533	U	U	3.83	1.26	3.83	ng/L
DSWM-1 (SW)	12/15/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	SFWATER	REG	EPA533	U	U	3.83	1.26	3.83	ng/L
DSWM-1 (SW)	12/15/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	SFWATER	REG	EPA533			2.14	0.631	1.7	ng/L
DSWM-1 (SW)	12/15/2021	PERFLUORODECANOIC ACID	PFDA	SFWATER	REG	EPA533	J	J	1.68	0.631	1.91	ng/L
DSWM-1 (SW)	12/15/2021	PERFLUORODODECANOIC ACID	PFDOA	SFWATER	REG	EPA533	U	U	1.91	0.631	1.91	ng/L
DSWM-1 (SW)	12/15/2021	PERFLUOROHEPTANOIC ACID	PFHpA	SFWATER	REG	EPA533			2.33	0.631	1.91	ng/L
DSWM-1 (SW)	12/15/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	SFWATER	REG	EPA533			5.91	0.631	1.74	ng/L
DSWM-1 (SW)	12/15/2021	PERFLUOROHEXANOIC ACID	PFHxA	SFWATER	REG	EPA533			2.36	0.631	1.91	ng/L
DSWM-1 (SW)	12/15/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	SFWATER	REG	EPA533	J	J	1.04	0.631	1.91	ng/L
DSWM-1 (SW)	12/15/2021	PERFLUORONONANOIC ACID	PFNA	SFWATER	REG	EPA533			57.5	0.631	1.91	ng/L
DSWM-1 (SW)	12/15/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	SFWATER	REG	EPA533	J	J	0.841	0.631	1.91	ng/L
DSWM-1 (SW)	12/15/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	SFWATER	REG	EPA533			27.3	0.631	1.91	ng/L
DSWM-1 (SW)	12/15/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	SFWATER	REG	EPA533			5.53	0.631	1.91	ng/L
DSWM-1 (SW)	12/15/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	SFWATER	REG	EPA533			4.12	0.631	1.91	ng/L
DSWM-1 (SW) (FD)	12/15/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	SFWATER	FD	EPA533	U	U	1.75	0.613	1.75	ng/L
DSWM-1 (SW) (FD)	12/15/2021	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	SFWATER	FD	EPA533	U	U	3.56	1.23	3.56	ng/L
DSWM-1 (SW) (FD)	12/15/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	SFWATER	FD	EPA533	U	U	3.53	1.23	3.53	ng/L
DSWM-1 (SW) (FD)	12/15/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	SFWATER	FD	EPA533	U	U	3.49	1.23	3.49	ng/L
DSWM-1 (SW) (FD)	12/15/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	SFWATER	FD	EPA533	U	U	1.86	0.613	1.86	ng/L
DSWM-1 (SW) (FD)	12/15/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	SFWATER	FD	EPA533	U	U	1.73	0.613	1.73	ng/L
DSWM-1 (SW) (FD)	12/15/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	SFWATER	FD	EPA533	U	U	1.86	0.638	1.86	ng/L

STATION_ID	COLLECTION_DATE	ANALYTE_NAME	ANALYTE_ABBREVIATION	MATRIX_CODE	SAMPLE_TYPE	METHOD_CODE	LAB_QUALIFIER	REVIEW_QUALIFIER	RESULT	DETECTION_LIMIT	SAMPLE_QUANTITATION_LIMIT	RESULT_UNITS
DSWM-1 (SW) (FD)	12/15/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	SFWATER	FD	EPA533	U	U	3.71	1.23	3.71	ng/L
DSWM-1 (SW) (FD)	12/15/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	SFWATER	FD	EPA533	U	U	1.86	0.651	1.86	ng/L
DSWM-1 (SW) (FD)	12/15/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	SFWATER	FD	EPA533	U	U	1.76	0.613	1.76	ng/L
DSWM-1 (SW) (FD)	12/15/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	SFWATER	FD	EPA533	J	J	1.14	0.613	1.75	ng/L
DSWM-1 (SW) (FD)	12/15/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	SFWATER	FD	EPA533	U	U	3.71	1.23	3.71	ng/L
DSWM-1 (SW) (FD)	12/15/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	SFWATER	FD	EPA533	U	U	3.71	1.23	3.71	ng/L
DSWM-1 (SW) (FD)	12/15/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	SFWATER	FD	EPA533			2.16	0.613	1.65	ng/L
DSWM-1 (SW) (FD)	12/15/2021	PERFLUORODECANOIC ACID	PFDA	SFWATER	FD	EPA533			2.03	0.613	1.86	ng/L
DSWM-1 (SW) (FD)	12/15/2021	PERFLUORODODECANOIC ACID	PFDOA	SFWATER	FD	EPA533	U	U	1.86	0.613	1.86	ng/L
DSWM-1 (SW) (FD)	12/15/2021	PERFLUOROHEPTANOIC ACID	PFHpA	SFWATER	FD	EPA533			2.22	0.613	1.86	ng/L
DSWM-1 (SW) (FD)	12/15/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	SFWATER	FD	EPA533			6.27	0.613	1.69	ng/L
DSWM-1 (SW) (FD)	12/15/2021	PERFLUOROHEXANOIC ACID	PFHxA	SFWATER	FD	EPA533			2.05	0.613	1.86	ng/L
DSWM-1 (SW) (FD)	12/15/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	SFWATER	FD	EPA533	J	J	0.916	0.613	1.86	ng/L
DSWM-1 (SW) (FD)	12/15/2021	PERFLUORONONANOIC ACID	PFNA	SFWATER	FD	EPA533			64.7	0.613	1.86	ng/L
DSWM-1 (SW) (FD)	12/15/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	SFWATER	FD	EPA533	J	J	1.27	0.613	1.86	ng/L
DSWM-1 (SW) (FD)	12/15/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	SFWATER	FD	EPA533			27.8	0.613	1.86	ng/L
DSWM-1 (SW) (FD)	12/15/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	SFWATER	FD	EPA533			5.62	0.613	1.86	ng/L
DSWM-1 (SW) (FD)	12/15/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	SFWATER	FD	EPA533			5.14	0.613	1.86	ng/L
DSWM-1 (SW) (Split)	12/15/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	SFWATER	SPL	EPA537MOD	U	U	1.9	0.45	1.9	ng/L
DSWM-1 (SW) (Split)	12/15/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	SFWATER	SPL	EPA537MOD	U	U	1.9	0.48	1.9	ng/L
DSWM-1 (SW) (Split)	12/15/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	SFWATER	SPL	EPA537MOD	U	U	1.9	0.39	1.9	ng/L
DSWM-1 (SW) (Split)	12/15/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	SFWATER	SPL	EPA537MOD	U	U	3.7	0.65	3.7	ng/L
DSWM-1 (SW) (Split)	12/15/2021	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NEtFOSAA	SFWATER	SPL	EPA537MOD	U	U	4.7	0.32	4.7	ng/L
DSWM-1 (SW) (Split)	12/15/2021	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMeFOSAA	SFWATER	SPL	EPA537MOD	U	U	4.7	0.43	4.7	ng/L
DSWM-1 (SW) (Split)	12/15/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	SFWATER	SPL	EPA537MOD	J	J	1.1	0.32	1.9	ng/L
DSWM-1 (SW) (Split)	12/15/2021	PERFLUORODECANOIC ACID	PFDA	SFWATER	SPL	EPA537MOD			2.1	0.31	1.9	ng/L
DSWM-1 (SW) (Split)	12/15/2021	PERFLUORODODECANOIC ACID	PFDOA	SFWATER	SPL	EPA537MOD	U	U	1.9	0.39	1.9	ng/L
DSWM-1 (SW) (Split)	12/15/2021	PERFLUOROHEPTANOIC ACID	PFHpA	SFWATER	SPL	EPA537MOD			1.9	0.45	1.9	ng/L
DSWM-1 (SW) (Split)	12/15/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	SFWATER	SPL	EPA537MOD			6.7	0.36	1.9	ng/L
DSWM-1 (SW) (Split)	12/15/2021	PERFLUOROHEXANOIC ACID	PFHxA	SFWATER	SPL	EPA537MOD			1.9	0.51	1.9	ng/L
DSWM-1 (SW) (Split)	12/15/2021	PERFLUORONONANOIC ACID	PFNA	SFWATER	SPL	EPA537MOD			66	0.52	1.9	ng/L
DSWM-1 (SW) (Split)	12/15/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	SFWATER	SPL	EPA537MOD			26	0.54	1.9	ng/L
DSWM-1 (SW) (Split)	12/15/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	SFWATER	SPL	EPA537MOD			4.3	0.52	1.9	ng/L
DSWM-1 (SW) (Split)	12/15/2021	PERFLUOROTETRADECANOIC ACID	PFTDA	SFWATER	SPL	EPA537MOD	U	U	1.9	0.48	1.9	ng/L
DSWM-1 (SW) (Split)	12/15/2021	PERFLUOROTRIDECANOIC ACID	PFTrDA	SFWATER	SPL	EPA537MOD	U	U	1.9	0.65	1.9	ng/L
DSWM-1 (SW) (Split)	12/15/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	SFWATER	SPL	EPA537MOD			4.4	0.68	1.9	ng/L
DSWM-11 (SW)	12/15/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	SFWATER	REG	EPA533	U	U	1.77	0.619	1.77	ng/L
DSWM-11 (SW)	12/15/2021	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	SFWATER	REG	EPA533	U	U	3.6	1.24	3.6	ng/L
DSWM-11 (SW)	12/15/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	SFWATER	REG	EPA533	U	U	3.57	1.24	3.57	ng/L
DSWM-11 (SW)	12/15/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	SFWATER	REG	EPA533	U	U	3.53	1.24	3.53	ng/L
DSWM-11 (SW)	12/15/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	SFWATER	REG	EPA533	U	U	1.88	0.619	1.88	ng/L
DSWM-11 (SW)	12/15/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	SFWATER	REG	EPA533	U	U	1.75	0.619	1.75	ng/L
DSWM-11 (SW)	12/15/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	SFWATER	REG	EPA533	U	U	1.88	0.645	1.88	ng/L
DSWM-11 (SW)	12/15/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	SFWATER	REG	EPA533	U	U	3.75	1.24	3.75	ng/L
DSWM-11 (SW)	12/15/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	SFWATER	REG	EPA533	U	U	1.88	0.659	1.88	ng/L
DSWM-11 (SW)	12/15/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	SFWATER	REG	EPA533	U	U	1.78	0.619	1.78	ng/L
DSWM-11 (SW)	12/15/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	SFWATER	REG	EPA533	J	J	1.4	0.619	1.76	ng/L
DSWM-11 (SW)	12/15/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	SFWATER	REG	EPA533	U	U	3.75	1.24	3.75	ng/L
DSWM-11 (SW)	12/15/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	SFWATER	REG	EPA533	U	U	3.75	1.24	3.75	ng/L
DSWM-11 (SW)	12/15/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	SFWATER	REG	EPA533	J	J	1.44	0.619	1.67	ng/L
DSWM-11 (SW)	12/15/2021	PERFLUORODECANOIC ACID	PFDA	SFWATER	REG	EPA533			3.89	0.619	1.88	ng/L
DSWM-11 (SW)	12/15/2021	PERFLUORODODECANOIC ACID	PFDOA	SFWATER	REG	EPA533	U	U	1.88	0.619	1.88	ng/L
DSWM-11 (SW)	12/15/2021	PERFLUOROHEPTANOIC ACID	PFHpA	SFWATER	REG	EPA533			2.85	0.619	1.88	ng/L
DSWM-11 (SW)	12/15/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	SFWATER	REG	EPA533			8.47	0.619	1.71	ng/L
DSWM-11 (SW)	12/15/2021	PERFLUOROHEXANOIC ACID	PFHxA	SFWATER	REG	EPA533			2.27	0.619	1.88	ng/L
DSWM-11 (SW)	12/15/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	SFWATER	REG	EPA533	U	U	1.88	0.619	1.88	ng/L
DSWM-11 (SW)	12/15/2021	PERFLUORONONANOIC ACID	PFNA	SFWATER	REG	EPA533			94.3	0.619	1.88	ng/L
DSWM-11 (SW)	12/15/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	SFWATER	REG	EPA533	J	J	0.918	0.619	1.88	ng/L
DSWM-11 (SW)	12/15/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	SFWATER	REG	EPA533			38.8	0.619	1.88	ng/L
DSWM-11 (SW)	12/15/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	SFWATER	REG	EPA533			7	0.619	1.88	ng/L
DSWM-11 (SW)	12/15/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	SFWATER	REG	EPA533			16	0.619	1.88	ng/L
DSWM-12 (Sed)	12/15/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	SEDIMENT	REG	EPA537.1MOD	U	U	2.83	0.993	2.83	ng/g
DSWM-12 (Sed)	12/15/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	SEDIMENT	REG	EPA537.1MOD	U	R	3.01	0.993	3.01	ng/g
DSWM-12 (Sed)	12/15/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	SEDIMENT	REG	EPA537.1MOD	U	R	2.8	0.993	2.8	ng/g
DSWM-12 (Sed)	12/15/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	SEDIMENT	REG	EPA537.1MOD	U	R	3.01	0.993	3.01	ng/g
DSWM-12 (Sed)	12/15/2021	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NEtFOSAA	SEDIMENT	REG	EPA537.1MOD	U	R	6.02	1.66	6.02	ng/g
DSWM-12 (Sed)	12/15/2021	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMeFOSAA	SEDIMENT	REG	EPA537.1MOD	U	R	6.02	1.99	6.02	ng/g
DSWM-12 (Sed)	12/15/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	SEDIMENT	REG	EPA537.1MOD	U	R	2.68	0.993	2.68	ng/g
DSWM-12 (Sed)	12/15/2021	PERFLUORODECANOIC ACID	PFDA	SEDIMENT	REG	EPA537.1MOD	U	R	6.02	2.23	6.02	ng/g
DSWM-12 (Sed)	12/15/2021	PERFLUORODODECANOIC ACID	PFDOA	SEDIMENT	REG	EPA537.1MOD	U	R	3.01	0.993	3.01	ng/g
DSWM-12 (Sed)	12/15/2021	PERFLUOROHEPTANOIC ACID	PFHpA	SEDIMENT	REG	EPA537.1MOD	U	R	3.01	0.993	3.01	ng/g
DSWM-12 (Sed)	12/15/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	SEDIMENT	REG	EPA537.1MOD	U	R	2.74	0.993	2.74	ng/g
DSWM-12 (Sed)	12/15/2021	PERFLUOROHEXANOIC ACID	PFHxA	SEDIMENT	REG	EPA537.1MOD	U	R	3.01	1.2	3.01	ng/g
DSWM-12 (Sed)	12/15/2021	PERFLUORONONANOIC ACID	PFNA	SEDIMENT	REG	EPA537.1MOD	U	R	3.01	0.993	3.01	ng/g
DSWM-12 (Sed)	12/15/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	SEDIMENT	REG	EPA537.1MOD	U	R	3.01	1.2	3.01	ng/g
DSWM-12 (Sed)	12/15/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	SEDIMENT	REG	EPA537.1MOD	U	R	3.01	1.2	3.01	ng/g
DSWM-12 (Sed)	12/15/2021	PERFLUOROTETRADECANOIC ACID	PFTDA	SEDIMENT	REG	EPA537.1MOD	U	R	3.01	1.2	3.01	ng/g
DSWM-12 (Sed)	12/15/2021	PERFLUOROTRIDECANOIC ACID	PFTrDA	SEDIMENT	REG	EPA537.1MOD	U	R	3.01	0.993	3.01	ng/g

STATION_ID	COLLECTION_DATE	ANALYTE_NAME	ANALYTE_ABBREVIATION	MATRIX_CODE	SAMPLE_TYPE	METHOD_CODE	LAB_QUALIFIER	REVIEW_QUALIFIER	RESULT	DETECTION_LIMIT	SAMPLE_QUANTITATION_LIMIT	RESULT_UNITS
DSWM-12 (Sed)	12/15/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	SEDIMENT	REG	EPA537.1MOD	U	R	3.01	0.993	3.01	ng/g
DSWM-12 (SW)	12/15/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	SFWATER	REG	EPA533	U	U	1.76	0.617	1.76	ng/L
DSWM-12 (SW)	12/15/2021	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	SFWATER	REG	EPA533	U	U	3.59	1.23	3.59	ng/L
DSWM-12 (SW)	12/15/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	SFWATER	REG	EPA533	U	U	3.55	1.23	3.55	ng/L
DSWM-12 (SW)	12/15/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	SFWATER	REG	EPA533	U	U	3.52	1.23	3.52	ng/L
DSWM-12 (SW)	12/15/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	SFWATER	REG	EPA533	U	U	1.87	0.617	1.87	ng/L
DSWM-12 (SW)	12/15/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	SFWATER	REG	EPA533	U	U	1.74	0.617	1.74	ng/L
DSWM-12 (SW)	12/15/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	SFWATER	REG	EPA533	U	U	1.87	0.644	1.87	ng/L
DSWM-12 (SW)	12/15/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	SFWATER	REG	EPA533	U	U	3.74	1.23	3.74	ng/L
DSWM-12 (SW)	12/15/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	SFWATER	REG	EPA533	U	U	1.87	0.657	1.87	ng/L
DSWM-12 (SW)	12/15/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	SFWATER	REG	EPA533	U	U	1.78	0.617	1.78	ng/L
DSWM-12 (SW)	12/15/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	SFWATER	REG	EPA533	U	U	1.76	0.617	1.76	ng/L
DSWM-12 (SW)	12/15/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	SFWATER	REG	EPA533	U	U	3.74	1.23	3.74	ng/L
DSWM-12 (SW)	12/15/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	SFWATER	REG	EPA533	U	U	3.74	1.23	3.74	ng/L
DSWM-12 (SW)	12/15/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	SFWATER	REG	EPA533	U	U	1.67	0.617	1.67	ng/L
DSWM-12 (SW)	12/15/2021	PERFLUORODECANOIC ACID	PFDA	SFWATER	REG	EPA533	U	U	1.87	0.617	1.87	ng/L
DSWM-12 (SW)	12/15/2021	PERFLUORODODECANOIC ACID	PFDOA	SFWATER	REG	EPA533	U	U	1.87	0.617	1.87	ng/L
DSWM-12 (SW)	12/15/2021	PERFLUOROHEPTANOIC ACID	PFHpA	SFWATER	REG	EPA533	U	U	1.87	0.617	1.87	ng/L
DSWM-12 (SW)	12/15/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	SFWATER	REG	EPA533	U	U	1.7	0.617	1.7	ng/L
DSWM-12 (SW)	12/15/2021	PERFLUOROHEXANOIC ACID	PFHxA	SFWATER	REG	EPA533	U	U	1.87	0.617	1.87	ng/L
DSWM-12 (SW)	12/15/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	SFWATER	REG	EPA533	U	U	1.87	0.617	1.87	ng/L
DSWM-12 (SW)	12/15/2021	PERFLUORONONANOIC ACID	PFNA	SFWATER	REG	EPA533	U	U	1.87	0.617	1.87	ng/L
DSWM-12 (SW)	12/15/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	SFWATER	REG	EPA533	U	U	1.87	0.617	1.87	ng/L
DSWM-12 (SW)	12/15/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	SFWATER	REG	EPA533	U	U	1.87	0.617	1.87	ng/L
DSWM-12 (SW)	12/15/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	SFWATER	REG	EPA533	U	U	1.87	0.617	1.87	ng/L
DSWM-12 (SW)	12/15/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	SFWATER	REG	EPA533	U	U	1.87	0.617	1.87	ng/L
DSWM-2 (Sed)	12/15/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	SEDIMENT	REG	EPA537.1MOD	U	U	2.37	0.831	2.37	ng/g
DSWM-2 (Sed)	12/15/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	SEDIMENT	REG	EPA537.1MOD	U	R	2.52	0.831	2.52	ng/g
DSWM-2 (Sed)	12/15/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	SEDIMENT	REG	EPA537.1MOD	U	R	2.35	0.831	2.35	ng/g
DSWM-2 (Sed)	12/15/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	SEDIMENT	REG	EPA537.1MOD	U	R	2.52	0.831	2.52	ng/g
DSWM-2 (Sed)	12/15/2021	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NEtFOSAA	SEDIMENT	REG	EPA537.1MOD	J	J	1.43	1.39	5.04	ng/g
DSWM-2 (Sed)	12/15/2021	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMeFOSAA	SEDIMENT	REG	EPA537.1MOD	U	R	5.04	1.66	5.04	ng/g
DSWM-2 (Sed)	12/15/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	SEDIMENT	REG	EPA537.1MOD	U	R	2.24	0.831	2.24	ng/g
DSWM-2 (Sed)	12/15/2021	PERFLUORODECANOIC ACID	PFDA	SEDIMENT	REG	EPA537.1MOD	U	R	5.04	1.86	5.04	ng/g
DSWM-2 (Sed)	12/15/2021	PERFLUORODODECANOIC ACID	PFDOA	SEDIMENT	REG	EPA537.1MOD	U	R	2.52	0.831	2.52	ng/g
DSWM-2 (Sed)	12/15/2021	PERFLUOROHEPTANOIC ACID	PFHpA	SEDIMENT	REG	EPA537.1MOD	U	R	2.52	0.831	2.52	ng/g
DSWM-2 (Sed)	12/15/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	SEDIMENT	REG	EPA537.1MOD	U	R	2.29	0.831	2.29	ng/g
DSWM-2 (Sed)	12/15/2021	PERFLUOROHEXANOIC ACID	PFHxA	SEDIMENT	REG	EPA537.1MOD	U	R	2.52	1.01	2.52	ng/g
DSWM-2 (Sed)	12/15/2021	PERFLUORONONANOIC ACID	PFNA	SEDIMENT	REG	EPA537.1MOD		J	2.82	0.831	2.52	ng/g
DSWM-2 (Sed)	12/15/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	SEDIMENT	REG	EPA537.1MOD		J	5.9	1.01	2.52	ng/g
DSWM-2 (Sed)	12/15/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	SEDIMENT	REG	EPA537.1MOD	U	R	2.52	1.01	2.52	ng/g
DSWM-2 (Sed)	12/15/2021	PERFLUOROTETRADECANOIC ACID	PFTDA	SEDIMENT	REG	EPA537.1MOD	U	R	2.52	1.01	2.52	ng/g
DSWM-2 (Sed)	12/15/2021	PERFLUOROTRIDECANOIC ACID	PFTrDA	SEDIMENT	REG	EPA537.1MOD		J	2.6	0.831	2.52	ng/g
DSWM-2 (Sed)	12/15/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	SEDIMENT	REG	EPA537.1MOD		J	5.07	0.831	2.52	ng/g
DSWM-2 (SW)	12/15/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	SFWATER	REG	EPA533	U	U	1.82	0.637	1.82	ng/L
DSWM-2 (SW)	12/15/2021	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	SFWATER	REG	EPA533	U	U	3.71	1.27	3.71	ng/L
DSWM-2 (SW)	12/15/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	SFWATER	REG	EPA533	U	U	3.67	1.27	3.67	ng/L
DSWM-2 (SW)	12/15/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	SFWATER	REG	EPA533	U	U	3.63	1.27	3.63	ng/L
DSWM-2 (SW)	12/15/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	SFWATER	REG	EPA533	U	U	1.93	0.637	1.93	ng/L
DSWM-2 (SW)	12/15/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	SFWATER	REG	EPA533	U	U	1.8	0.637	1.8	ng/L
DSWM-2 (SW)	12/15/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	SFWATER	REG	EPA533	U	U	1.93	0.664	1.93	ng/L
DSWM-2 (SW)	12/15/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	SFWATER	REG	EPA533	U	U	3.86	1.27	3.86	ng/L
DSWM-2 (SW)	12/15/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	SFWATER	REG	EPA533	U	U	1.93	0.678	1.93	ng/L
DSWM-2 (SW)	12/15/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	SFWATER	REG	EPA533	U	U	1.83	0.637	1.83	ng/L
DSWM-2 (SW)	12/15/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	SFWATER	REG	EPA533	J	J	1.13	0.637	1.82	ng/L
DSWM-2 (SW)	12/15/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	SFWATER	REG	EPA533	U	U	3.86	1.27	3.86	ng/L
DSWM-2 (SW)	12/15/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	SFWATER	REG	EPA533	U	U	3.86	1.27	3.86	ng/L
DSWM-2 (SW)	12/15/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	SFWATER	REG	EPA533			2.21	0.637	1.72	ng/L
DSWM-2 (SW)	12/15/2021	PERFLUORODECANOIC ACID	PFDA	SFWATER	REG	EPA533	J	J	1.83	0.637	1.93	ng/L
DSWM-2 (SW)	12/15/2021	PERFLUORODODECANOIC ACID	PFDOA	SFWATER	REG	EPA533	U	U	1.93	0.637	1.93	ng/L
DSWM-2 (SW)	12/15/2021	PERFLUOROHEPTANOIC ACID	PFHpA	SFWATER	REG	EPA533			2.67	0.637	1.93	ng/L
DSWM-2 (SW)	12/15/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	SFWATER	REG	EPA533			6.71	0.637	1.76	ng/L
DSWM-2 (SW)	12/15/2021	PERFLUOROHEXANOIC ACID	PFHxA	SFWATER	REG	EPA533			2.63	0.637	1.93	ng/L
DSWM-2 (SW)	12/15/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	SFWATER	REG	EPA533	J	J	1.35	0.637	1.93	ng/L
DSWM-2 (SW)	12/15/2021	PERFLUORONONANOIC ACID	PFNA	SFWATER	REG	EPA533			73.5	0.637	1.93	ng/L
DSWM-2 (SW)	12/15/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	SFWATER	REG	EPA533	J	J	1.71	0.637	1.93	ng/L
DSWM-2 (SW)	12/15/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	SFWATER	REG	EPA533			29.4	0.637	1.93	ng/L
DSWM-2 (SW)	12/15/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	SFWATER	REG	EPA533			7.08	0.637	1.93	ng/L
DSWM-2 (SW)	12/15/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	SFWATER	REG	EPA533			3.49	0.637	1.93	ng/L
DSWM-4 (Sed)	12/15/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	SEDIMENT	REG	EPA537.1MOD	U	U	3.12	1.09	3.12	ng/g
DSWM-4 (Sed)	12/15/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	SEDIMENT	REG	EPA537.1MOD	U	R	3.31	1.09	3.31	ng/g
DSWM-4 (Sed)	12/15/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	SEDIMENT	REG	EPA537.1MOD	U	R	3.09	1.09	3.09	ng/g
DSWM-4 (Sed)	12/15/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	SEDIMENT	REG	EPA537.1MOD	U	R	3.31	1.09	3.31	ng/g
DSWM-4 (Sed)	12/15/2021	N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NEtFOSAA	SEDIMENT	REG	EPA537.1MOD	U	R	6.63	1.82	6.63	ng/g
DSWM-4 (Sed)	12/15/2021	N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMeFOSAA	SEDIMENT	REG	EPA537.1MOD	U	R	6.63	2.19	6.63	ng/g
DSWM-4 (Sed)	12/15/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	SEDIMENT	REG	EPA537.1MOD	U	R	2.95	1.09	2.95	ng/g
DSWM-4 (Sed)	12/15/2021	PERFLUORODECANOIC ACID	PFDA	SEDIMENT	REG	EPA537.1MOD	U	R	6.63	2.45	6.63	ng/g
DSWM-4 (Sed)	12/15/2021	PERFLUORODODECANOIC ACID	PFDOA	SEDIMENT	REG	EPA537.1MOD	U	R	3.31	1.09	3.31	ng/g

STATION_ID	COLLECTION_DATE	ANALYTE_NAME	ANALYTE_ABBREVIATION	MATRIX_CODE	SAMPLE_TYPE	METHOD_CODE	LAB_QUALIFIER	REVIEW_QUALIFIER	RESULT	DETECTION_LIMIT	SAMPLE_QUANTITATION_LIMIT	RESULT_UNITS
DSWM-4 (Sed)	12/15/2021	PERFLUOROHEPTANOIC ACID	PFHpA	SEDIMENT	REG	EPA537.1MOD	U	R	3.31	1.09	3.31	ng/g
DSWM-4 (Sed)	12/15/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	SEDIMENT	REG	EPA537.1MOD	U	R	3.02	1.09	3.02	ng/g
DSWM-4 (Sed)	12/15/2021	PERFLUOROHEXANOIC ACID	PFHxA	SEDIMENT	REG	EPA537.1MOD	U	R	3.31	1.33	3.31	ng/g
DSWM-4 (Sed)	12/15/2021	PERFLURONONANOIC ACID	PFNA	SEDIMENT	REG	EPA537.1MOD		J	7.76	1.09	3.31	ng/g
DSWM-4 (Sed)	12/15/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	SEDIMENT	REG	EPA537.1MOD		J	13.5	1.33	3.31	ng/g
DSWM-4 (Sed)	12/15/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	SEDIMENT	REG	EPA537.1MOD	U	R	3.31	1.33	3.31	ng/g
DSWM-4 (Sed)	12/15/2021	PERFLUOROTETRADECANOIC ACID	PFTDA	SEDIMENT	REG	EPA537.1MOD	U	R	3.31	1.33	3.31	ng/g
DSWM-4 (Sed)	12/15/2021	PERFLUOROTRIDECANOIC ACID	PFTrDA	SEDIMENT	REG	EPA537.1MOD	U	R	3.31	1.09	3.31	ng/g
DSWM-4 (Sed)	12/15/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	SEDIMENT	REG	EPA537.1MOD	J	J	1.38	1.09	3.31	ng/g
DSWM-4 (SW)	12/15/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	SFWATER	REG	EPA533	U	U	1.8	0.632	1.8	ng/L
DSWM-4 (SW)	12/15/2021	1H, 1H, 2H, 2H-PERFLURODECANE SULFONIC ACID	8:2 FTS	SFWATER	REG	EPA533	U	U	3.68	1.26	3.68	ng/L
DSWM-4 (SW)	12/15/2021	1H, 1H, 2H, 2H-PERFLUROOCTANE SULFONIC ACID	6:2 FTS	SFWATER	REG	EPA533	U	U	3.64	1.26	3.64	ng/L
DSWM-4 (SW)	12/15/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	SFWATER	REG	EPA533	U	U	3.6	1.26	3.6	ng/L
DSWM-4 (SW)	12/15/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	SFWATER	REG	EPA533	U	U	1.92	0.632	1.92	ng/L
DSWM-4 (SW)	12/15/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	SFWATER	REG	EPA533	U	U	1.79	0.632	1.79	ng/L
DSWM-4 (SW)	12/15/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	SFWATER	REG	EPA533	U	U	1.92	0.659	1.92	ng/L
DSWM-4 (SW)	12/15/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	SFWATER	REG	EPA533	U	U	3.83	1.26	3.83	ng/L
DSWM-4 (SW)	12/15/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	SFWATER	REG	EPA533	U	U	1.92	0.672	1.92	ng/L
DSWM-4 (SW)	12/15/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	SFWATER	REG	EPA533	U	U	1.82	0.632	1.82	ng/L
DSWM-4 (SW)	12/15/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	SFWATER	REG	EPA533	U	U	1.8	0.632	1.8	ng/L
DSWM-4 (SW)	12/15/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	SFWATER	REG	EPA533	U	U	3.83	1.26	3.83	ng/L
DSWM-4 (SW)	12/15/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	SFWATER	REG	EPA533	U	U	3.83	1.26	3.83	ng/L
DSWM-4 (SW)	12/15/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	SFWATER	REG	EPA533			1.82	0.632	1.7	ng/L
DSWM-4 (SW)	12/15/2021	PERFLUORODECANOIC ACID	PFDA	SFWATER	REG	EPA533	J	J	0.745	0.632	1.92	ng/L
DSWM-4 (SW)	12/15/2021	PERFLUORODODECANOIC ACID	PFDOA	SFWATER	REG	EPA533	U	U	1.92	0.632	1.92	ng/L
DSWM-4 (SW)	12/15/2021	PERFLUOROHEPTANOIC ACID	PFHpA	SFWATER	REG	EPA533			3.42	0.632	1.92	ng/L
DSWM-4 (SW)	12/15/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	SFWATER	REG	EPA533			2.07	0.632	1.74	ng/L
DSWM-4 (SW)	12/15/2021	PERFLUOROHEXANOIC ACID	PFHxA	SFWATER	REG	EPA533			3.24	0.632	1.92	ng/L
DSWM-4 (SW)	12/15/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	SFWATER	REG	EPA533			5.16	0.632	1.92	ng/L
DSWM-4 (SW)	12/15/2021	PERFLURONONANOIC ACID	PFNA	SFWATER	REG	EPA533			20.4	0.632	1.92	ng/L
DSWM-4 (SW)	12/15/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	SFWATER	REG	EPA533			2.58	0.632	1.92	ng/L
DSWM-4 (SW)	12/15/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	SFWATER	REG	EPA533			12.6	0.632	1.92	ng/L
DSWM-4 (SW)	12/15/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	SFWATER	REG	EPA533			12.2	0.632	1.92	ng/L
DSWM-4 (SW)	12/15/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	SFWATER	REG	EPA533	U	U	1.92	0.632	1.92	ng/L
DUT001	12/16/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	GRWATER	REG	EPA533	U	U	1.73	0.606	1.73	ng/L
DUT001	12/16/2021	1H, 1H, 2H, 2H-PERFLURODECANE SULFONIC ACID	8:2 FTS	GRWATER	REG	EPA533	U	U	3.52	1.21	3.52	ng/L
DUT001	12/16/2021	1H, 1H, 2H, 2H-PERFLUROOCTANE SULFONIC ACID	6:2 FTS	GRWATER	REG	EPA533	J	J	1.33	1.21	3.49	ng/L
DUT001	12/16/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GRWATER	REG	EPA533	U	U	3.45	1.21	3.45	ng/L
DUT001	12/16/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	GRWATER	REG	EPA533	U	U	1.83	0.606	1.83	ng/L
DUT001	12/16/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	GRWATER	REG	EPA533	U	U	1.71	0.606	1.71	ng/L
DUT001	12/16/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	GRWATER	REG	EPA533	U	U	1.83	0.631	1.83	ng/L
DUT001	12/16/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GRWATER	REG	EPA533	U	U	3.67	1.21	3.67	ng/L
DUT001	12/16/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GRWATER	REG	EPA533	U	U	1.83	0.644	1.83	ng/L
DUT001	12/16/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	GRWATER	REG	EPA533	J	J	1.5	0.606	1.74	ng/L
DUT001	12/16/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	GRWATER	REG	EPA533	J	J	1.51	0.606	1.72	ng/L
DUT001	12/16/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GRWATER	REG	EPA533	U	U	3.67	1.21	3.67	ng/L
DUT001	12/16/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GRWATER	REG	EPA533	U	U	3.67	1.21	3.67	ng/L
DUT001	12/16/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	GRWATER	REG	EPA533	J	J	1.28	0.606	1.63	ng/L
DUT001	12/16/2021	PERFLUORODECANOIC ACID	PFDA	GRWATER	REG	EPA533			21.7	0.606	1.83	ng/L
DUT001	12/16/2021	PERFLUORODODECANOIC ACID	PFDOA	GRWATER	REG	EPA533	U	U	1.83	0.606	1.83	ng/L
DUT001	12/16/2021	PERFLUOROHEPTANOIC ACID	PFHpA	GRWATER	REG	EPA533			37.1	0.606	1.83	ng/L
DUT001	12/16/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	GRWATER	REG	EPA533			12.5	0.606	1.67	ng/L
DUT001	12/16/2021	PERFLUOROHEXANOIC ACID	PFHxA	GRWATER	REG	EPA533			21.5	0.606	1.83	ng/L
DUT001	12/16/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	GRWATER	REG	EPA533			7.44	0.606	1.83	ng/L
DUT001	12/16/2021	PERFLURONONANOIC ACID	PFNA	GRWATER	REG	EPA533			1290	6.06	18.3	ng/L
DUT001	12/16/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	GRWATER	REG	EPA533			22.7	0.606	1.83	ng/L
DUT001	12/16/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GRWATER	REG	EPA533			74.1	0.606	1.83	ng/L
DUT001	12/16/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GRWATER	REG	EPA533			94	0.606	1.83	ng/L
DUT001	12/16/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	GRWATER	REG	EPA533			56.6	0.606	1.83	ng/L
DUT001 (FD)	12/16/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	GRWATER	FD	EPA533	U	U	1.72	0.604	1.72	ng/L
DUT001 (FD)	12/16/2021	1H, 1H, 2H, 2H-PERFLURODECANE SULFONIC ACID	8:2 FTS	GRWATER	FD	EPA533	U	U	3.51	1.21	3.51	ng/L
DUT001 (FD)	12/16/2021	1H, 1H, 2H, 2H-PERFLUROOCTANE SULFONIC ACID	6:2 FTS	GRWATER	FD	EPA533	J	J	1.59	1.21	3.48	ng/L
DUT001 (FD)	12/16/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GRWATER	FD	EPA533	U	U	3.44	1.21	3.44	ng/L
DUT001 (FD)	12/16/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	GRWATER	FD	EPA533	U	U	1.83	0.604	1.83	ng/L
DUT001 (FD)	12/16/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	GRWATER	FD	EPA533	U	U	1.7	0.604	1.7	ng/L
DUT001 (FD)	12/16/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	GRWATER	FD	EPA533	U	U	1.83	0.629	1.83	ng/L
DUT001 (FD)	12/16/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GRWATER	FD	EPA533	U	U	3.66	1.21	3.66	ng/L
DUT001 (FD)	12/16/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GRWATER	FD	EPA533	U	U	1.83	0.642	1.83	ng/L
DUT001 (FD)	12/16/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	GRWATER	FD	EPA533	J	J	1.53	0.604	1.74	ng/L
DUT001 (FD)	12/16/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	GRWATER	FD	EPA533	J	J	1.7	0.604	1.72	ng/L
DUT001 (FD)	12/16/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GRWATER	FD	EPA533	U	U	3.66	1.21	3.66	ng/L
DUT001 (FD)	12/16/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GRWATER	FD	EPA533	U	U	3.66	1.21	3.66	ng/L
DUT001 (FD)	12/16/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	GRWATER	FD	EPA533	J	J	1.12	0.604	1.63	ng/L
DUT001 (FD)	12/16/2021	PERFLUORODECANOIC ACID	PFDA	GRWATER	FD	EPA533			21.4	0.604	1.83	ng/L
DUT001 (FD)	12/16/2021	PERFLUORODODECANOIC ACID	PFDOA	GRWATER	FD	EPA533	U	U	1.83	0.604	1.83	ng/L
DUT001 (FD)	12/16/2021	PERFLUOROHEPTANOIC ACID	PFHpA	GRWATER	FD	EPA533			35.9	0.604	1.83	ng/L
DUT001 (FD)	12/16/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	GRWATER	FD	EPA533			13	0.604	1.66	ng/L
DUT001 (FD)	12/16/2021	PERFLUOROHEXANOIC ACID	PFHxA	GRWATER	FD	EPA533			22.2	0.604	1.83	ng/L

STATION_ID	COLLECTION_DATE	ANALYTE_NAME	ANALYTE_ABBREVIATION	MATRIX_CODE	SAMPLE_TYPE	METHOD_CODE	LAB_QUALIFIER	REVIEW_QUALIFIER	RESULT	DETECTION_LIMIT	SAMPLE_QUANTITATION_LIMIT	RESULT_UNITS
DUT001 (FD)	12/16/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	GRWATER	FD	EPA533			6.8	0.604	1.83	ng/L
DUT001 (FD)	12/16/2021	PERFLURONONANOIC ACID	PFNA	GRWATER	FD	EPA533			1200	6.04	18.3	ng/L
DUT001 (FD)	12/16/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	GRWATER	FD	EPA533			23	0.604	1.83	ng/L
DUT001 (FD)	12/16/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GRWATER	FD	EPA533			76.9	0.604	1.83	ng/L
DUT001 (FD)	12/16/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GRWATER	FD	EPA533			97.4	0.604	1.83	ng/L
DUT001 (FD)	12/16/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	GRWATER	FD	EPA533			55.4	0.604	1.83	ng/L
DUT002	12/16/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	GRWATER	REG	EPA533	U	U	1.7	0.596	1.7	ng/L
DUT002	12/16/2021	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GRWATER	REG	EPA533	U	U	3.47	1.19	3.47	ng/L
DUT002	12/16/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GRWATER	REG	EPA533	U	U	3.43	1.19	3.43	ng/L
DUT002	12/16/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GRWATER	REG	EPA533	U	U	3.39	1.19	3.39	ng/L
DUT002	12/16/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	GRWATER	REG	EPA533	U	U	1.81	0.596	1.81	ng/L
DUT002	12/16/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	GRWATER	REG	EPA533	U	U	1.68	0.596	1.68	ng/L
DUT002	12/16/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	GRWATER	REG	EPA533	U	U	1.81	0.621	1.81	ng/L
DUT002	12/16/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GRWATER	REG	EPA533	U	U	3.61	1.19	3.61	ng/L
DUT002	12/16/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GRWATER	REG	EPA533	U	U	1.81	0.634	1.81	ng/L
DUT002	12/16/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	GRWATER	REG	EPA533	U	U	1.72	0.596	1.72	ng/L
DUT002	12/16/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	GRWATER	REG	EPA533	J	J	0.818	0.596	1.7	ng/L
DUT002	12/16/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GRWATER	REG	EPA533	U	U	3.61	1.19	3.61	ng/L
DUT002	12/16/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GRWATER	REG	EPA533	U	U	3.61	1.19	3.61	ng/L
DUT002	12/16/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	GRWATER	REG	EPA533	J	J	0.752	0.596	1.61	ng/L
DUT002	12/16/2021	PERFLUORODECANOIC ACID	PFDA	GRWATER	REG	EPA533			4.97	0.596	1.81	ng/L
DUT002	12/16/2021	PERFLUORODODECANOIC ACID	PFDOA	GRWATER	REG	EPA533	U	U	1.81	0.596	1.81	ng/L
DUT002	12/16/2021	PERFLUOROHEPTANOIC ACID	PFHpA	GRWATER	REG	EPA533			9.28	0.596	1.81	ng/L
DUT002	12/16/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	GRWATER	REG	EPA533			5.17	0.596	1.64	ng/L
DUT002	12/16/2021	PERFLUOROHEXANOIC ACID	PFHxA	GRWATER	REG	EPA533			6.13	0.596	1.81	ng/L
DUT002	12/16/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	GRWATER	REG	EPA533			3	0.596	1.81	ng/L
DUT002	12/16/2021	PERFLURONONANOIC ACID	PFNA	GRWATER	REG	EPA533			170	0.596	1.81	ng/L
DUT002	12/16/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	GRWATER	REG	EPA533			5.38	0.596	1.81	ng/L
DUT002	12/16/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GRWATER	REG	EPA533			37.7	0.596	1.81	ng/L
DUT002	12/16/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GRWATER	REG	EPA533			23.3	0.596	1.81	ng/L
DUT002	12/16/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	GRWATER	REG	EPA533			7.35	0.596	1.81	ng/L
DUT003	12/16/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	GRWATER	REG	EPA533	U	U	1.72	0.602	1.72	ng/L
DUT003	12/16/2021	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GRWATER	REG	EPA533	U	U	3.5	1.2	3.5	ng/L
DUT003	12/16/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GRWATER	REG	EPA533	U	U	3.47	1.2	3.47	ng/L
DUT003	12/16/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GRWATER	REG	EPA533	U	U	3.43	1.2	3.43	ng/L
DUT003	12/16/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	GRWATER	REG	EPA533	U	U	1.83	0.602	1.83	ng/L
DUT003	12/16/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	GRWATER	REG	EPA533	U	U	1.7	0.602	1.7	ng/L
DUT003	12/16/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	GRWATER	REG	EPA533	U	U	1.83	0.628	1.83	ng/L
DUT003	12/16/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GRWATER	REG	EPA533	U	U	3.65	1.2	3.65	ng/L
DUT003	12/16/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GRWATER	REG	EPA533	U	U	1.83	0.641	1.83	ng/L
DUT003	12/16/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	GRWATER	REG	EPA533	J	J	0.734	0.602	1.73	ng/L
DUT003	12/16/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	GRWATER	REG	EPA533	J	J	1.21	0.602	1.72	ng/L
DUT003	12/16/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GRWATER	REG	EPA533	U	U	3.65	1.2	3.65	ng/L
DUT003	12/16/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GRWATER	REG	EPA533	U	U	3.65	1.2	3.65	ng/L
DUT003	12/16/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	GRWATER	REG	EPA533	J	J	0.815	0.602	1.62	ng/L
DUT003	12/16/2021	PERFLUORODECANOIC ACID	PFDA	GRWATER	REG	EPA533			8.26	0.602	1.83	ng/L
DUT003	12/16/2021	PERFLUORODODECANOIC ACID	PFDOA	GRWATER	REG	EPA533	U	U	1.83	0.602	1.83	ng/L
DUT003	12/16/2021	PERFLUOROHEPTANOIC ACID	PFHpA	GRWATER	REG	EPA533			13.9	0.602	1.83	ng/L
DUT003	12/16/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	GRWATER	REG	EPA533			8.07	0.602	1.66	ng/L
DUT003	12/16/2021	PERFLUOROHEXANOIC ACID	PFHxA	GRWATER	REG	EPA533			8.68	0.602	1.83	ng/L
DUT003	12/16/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	GRWATER	REG	EPA533			2.85	0.602	1.83	ng/L
DUT003	12/16/2021	PERFLURONONANOIC ACID	PFNA	GRWATER	REG	EPA533			383	3.01	9.13	ng/L
DUT003	12/16/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	GRWATER	REG	EPA533			6.83	0.602	1.83	ng/L
DUT003	12/16/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GRWATER	REG	EPA533			46.4	0.602	1.83	ng/L
DUT003	12/16/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GRWATER	REG	EPA533			29.6	0.602	1.83	ng/L
DUT003	12/16/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	GRWATER	REG	EPA533			28.3	0.602	1.83	ng/L
DWP 9	12/16/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	GRWATER	REG	EPA533	U	U	1.74	0.608	1.74	ng/L
DWP 9	12/16/2021	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GRWATER	REG	EPA533	U	U	3.54	1.22	3.54	ng/L
DWP 9	12/16/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GRWATER	REG	EPA533	U	U	3.5	1.22	3.5	ng/L
DWP 9	12/16/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GRWATER	REG	EPA533	U	U	3.46	1.22	3.46	ng/L
DWP 9	12/16/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	GRWATER	REG	EPA533	U	U	1.84	0.608	1.84	ng/L
DWP 9	12/16/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	GRWATER	REG	EPA533	U	U	1.72	0.608	1.72	ng/L
DWP 9	12/16/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	GRWATER	REG	EPA533	U	U	1.84	0.634	1.84	ng/L
DWP 9	12/16/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GRWATER	REG	EPA533	U	U	3.68	1.22	3.68	ng/L
DWP 9	12/16/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GRWATER	REG	EPA533	U	U	1.84	0.647	1.84	ng/L
DWP 9	12/16/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	GRWATER	REG	EPA533	U	U	1.75	0.608	1.75	ng/L
DWP 9	12/16/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	GRWATER	REG	EPA533	U	U	1.73	0.608	1.73	ng/L
DWP 9	12/16/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GRWATER	REG	EPA533	U	U	3.68	1.22	3.68	ng/L
DWP 9	12/16/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GRWATER	REG	EPA533	U	U	3.68	1.22	3.68	ng/L
DWP 9	12/16/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	GRWATER	REG	EPA533			2.45	0.608	1.64	ng/L
DWP 9	12/16/2021	PERFLUORODECANOIC ACID	PFDA	GRWATER	REG	EPA533	U	U	1.84	0.608	1.84	ng/L
DWP 9	12/16/2021	PERFLUORODODECANOIC ACID	PFDOA	GRWATER	REG	EPA533	U	U	1.84	0.608	1.84	ng/L
DWP 9	12/16/2021	PERFLUOROHEPTANOIC ACID	PFHpA	GRWATER	REG	EPA533	J	J	1.44	0.608	1.84	ng/L
DWP 9	12/16/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	GRWATER	REG	EPA533			1.9	0.608	1.68	ng/L
DWP 9	12/16/2021	PERFLUOROHEXANOIC ACID	PFHxA	GRWATER	REG	EPA533			2.15	0.608	1.84	ng/L
DWP 9	12/16/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	GRWATER	REG	EPA533			6.14	0.608	1.84	ng/L
DWP 9	12/16/2021	PERFLURONONANOIC ACID	PFNA	GRWATER	REG	EPA533			11.6	0.608	1.84	ng/L
DWP 9	12/16/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	GRWATER	REG	EPA533	J	J	1.31	0.608	1.84	ng/L

STATION_ID	COLLECTION_DATE	ANALYTE_NAME	ANALYTE_ABBREVIATION	MATRIX_CODE	SAMPLE_TYPE	METHOD_CODE	LAB_QUALIFIER	REVIEW_QUALIFIER	RESULT	DETECTION_LIMIT	SAMPLE_QUANTITATION_LIMIT	RESULT_UNITS
DWP 9	12/16/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GRWATER	REG	EPA533			17.8	0.608	1.84	ng/L
DWP 9	12/16/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GRWATER	REG	EPA533			4.95	0.608	1.84	ng/L
DWP 9	12/16/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	GRWATER	REG	EPA533	U	U	1.84	0.608	1.84	ng/L
DWP009A	12/16/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	GRWATER	REG	EPA533	U	U	1.79	0.626	1.79	ng/L
DWP009A	12/16/2021	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GRWATER	REG	EPA533	U	U	3.64	1.25	3.64	ng/L
DWP009A	12/16/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GRWATER	REG	EPA533	U	U	3.6	1.25	3.6	ng/L
DWP009A	12/16/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GRWATER	REG	EPA533	U	U	3.56	1.25	3.56	ng/L
DWP009A	12/16/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	GRWATER	REG	EPA533	U	U	1.9	0.626	1.9	ng/L
DWP009A	12/16/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	GRWATER	REG	EPA533	U	U	1.77	0.626	1.77	ng/L
DWP009A	12/16/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	GRWATER	REG	EPA533	U	U	1.9	0.652	1.9	ng/L
DWP009A	12/16/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GRWATER	REG	EPA533	U	U	3.79	1.25	3.79	ng/L
DWP009A	12/16/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GRWATER	REG	EPA533	U	U	1.9	0.665	1.9	ng/L
DWP009A	12/16/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	GRWATER	REG	EPA533	U	U	1.8	0.626	1.8	ng/L
DWP009A	12/16/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	GRWATER	REG	EPA533	U	U	1.78	0.626	1.78	ng/L
DWP009A	12/16/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GRWATER	REG	EPA533	U	U	3.79	1.25	3.79	ng/L
DWP009A	12/16/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GRWATER	REG	EPA533	U	U	3.79	1.25	3.79	ng/L
DWP009A	12/16/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	GRWATER	REG	EPA533			2.2	0.626	1.69	ng/L
DWP009A	12/16/2021	PERFLUORODECANOIC ACID	PFDA	GRWATER	REG	EPA533	U	U	1.9	0.626	1.9	ng/L
DWP009A	12/16/2021	PERFLUORODODECANOIC ACID	PFDOA	GRWATER	REG	EPA533	U	U	1.9	0.626	1.9	ng/L
DWP009A	12/16/2021	PERFLUOROHEPTANOIC ACID	PFHpA	GRWATER	REG	EPA533	J	J	1.67	0.626	1.9	ng/L
DWP009A	12/16/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	GRWATER	REG	EPA533	J	J	0.97	0.626	1.73	ng/L
DWP009A	12/16/2021	PERFLUOROHEXANOIC ACID	PFHxA	GRWATER	REG	EPA533			2.19	0.626	1.9	ng/L
DWP009A	12/16/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	GRWATER	REG	EPA533			2.48	0.626	1.9	ng/L
DWP009A	12/16/2021	PERFLUORONONANOIC ACID	PFNA	GRWATER	REG	EPA533			34.6	0.626	1.9	ng/L
DWP009A	12/16/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	GRWATER	REG	EPA533	J	J	1.27	0.626	1.9	ng/L
DWP009A	12/16/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GRWATER	REG	EPA533			11.8	0.626	1.9	ng/L
DWP009A	12/16/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GRWATER	REG	EPA533			9.43	0.626	1.9	ng/L
DWP009A	12/16/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	GRWATER	REG	EPA533	U	U	1.9	0.626	1.9	ng/L
FIELD BLANK - A	12/13/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	WATER	FB	EPA533	U	U	2.01	0.704	2.01	ng/L
FIELD BLANK - A	12/13/2021	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	WATER	FB	EPA533	U	U	4.1	1.41	4.1	ng/L
FIELD BLANK - A	12/13/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	WATER	FB	EPA533	U	U	4.05	1.41	4.05	ng/L
FIELD BLANK - A	12/13/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	WATER	FB	EPA533	U	U	4.01	1.41	4.01	ng/L
FIELD BLANK - A	12/13/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	WATER	FB	EPA533	U	U	2.13	0.704	2.13	ng/L
FIELD BLANK - A	12/13/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	WATER	FB	EPA533	U	U	1.99	0.704	1.99	ng/L
FIELD BLANK - A	12/13/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	WATER	FB	EPA533	U	U	2.13	0.734	2.13	ng/L
FIELD BLANK - A	12/13/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	WATER	FB	EPA533	U	U	4.27	1.41	4.27	ng/L
FIELD BLANK - A	12/13/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	WATER	FB	EPA533	U	U	2.13	0.749	2.13	ng/L
FIELD BLANK - A	12/13/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	WATER	FB	EPA533	U	U	2.03	0.704	2.03	ng/L
FIELD BLANK - A	12/13/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	WATER	FB	EPA533	U	U	2.01	0.704	2.01	ng/L
FIELD BLANK - A	12/13/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	WATER	FB	EPA533	U	U	4.27	1.41	4.27	ng/L
FIELD BLANK - A	12/13/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	WATER	FB	EPA533	U	U	4.27	1.41	4.27	ng/L
FIELD BLANK - A	12/13/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	WATER	FB	EPA533	U	U	1.9	0.704	1.9	ng/L
FIELD BLANK - A	12/13/2021	PERFLUORODECANOIC ACID	PFDA	WATER	FB	EPA533	U	U	2.13	0.704	2.13	ng/L
FIELD BLANK - A	12/13/2021	PERFLUORODODECANOIC ACID	PFDOA	WATER	FB	EPA533	U	U	2.13	0.704	2.13	ng/L
FIELD BLANK - A	12/13/2021	PERFLUOROHEPTANOIC ACID	PFHpA	WATER	FB	EPA533	U	U	2.13	0.704	2.13	ng/L
FIELD BLANK - A	12/13/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	WATER	FB	EPA533	J	J	1.13	0.704	1.94	ng/L
FIELD BLANK - A	12/13/2021	PERFLUOROHEXANOIC ACID	PFHxA	WATER	FB	EPA533	U	U	2.13	0.704	2.13	ng/L
FIELD BLANK - A	12/13/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	WATER	FB	EPA533	U	U	2.13	0.704	2.13	ng/L
FIELD BLANK - A	12/13/2021	PERFLUORONONANOIC ACID	PFNA	WATER	FB	EPA533	U	U	2.13	0.704	2.13	ng/L
FIELD BLANK - A	12/13/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	WATER	FB	EPA533	U	U	2.13	0.704	2.13	ng/L
FIELD BLANK - A	12/13/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	WATER	FB	EPA533	J	J	1.46	0.704	2.13	ng/L
FIELD BLANK - A	12/13/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	WATER	FB	EPA533	J	J	0.834	0.704	2.13	ng/L
FIELD BLANK - A	12/13/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	WATER	FB	EPA533	U	U	2.13	0.704	2.13	ng/L
FIELD BLANK - B	12/14/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	WATER	FB	EPA533	U	U	1.7	0.597	1.7	ng/L
FIELD BLANK - B	12/14/2021	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	WATER	FB	EPA533	U	U	3.47	1.19	3.47	ng/L
FIELD BLANK - B	12/14/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	WATER	FB	EPA533	U	U	3.43	1.19	3.43	ng/L
FIELD BLANK - B	12/14/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	WATER	FB	EPA533	U	U	3.4	1.19	3.4	ng/L
FIELD BLANK - B	12/14/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	WATER	FB	EPA533	U	U	1.81	0.597	1.81	ng/L
FIELD BLANK - B	12/14/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	WATER	FB	EPA533	U	U	1.68	0.597	1.68	ng/L
FIELD BLANK - B	12/14/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	WATER	FB	EPA533	U	U	1.81	0.622	1.81	ng/L
FIELD BLANK - B	12/14/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	WATER	FB	EPA533	U	U	3.62	1.19	3.62	ng/L
FIELD BLANK - B	12/14/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	WATER	FB	EPA533	U	U	1.81	0.634	1.81	ng/L
FIELD BLANK - B	12/14/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	WATER	FB	EPA533	U	U	1.72	0.597	1.72	ng/L
FIELD BLANK - B	12/14/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	WATER	FB	EPA533	U	U	1.7	0.597	1.7	ng/L
FIELD BLANK - B	12/14/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	WATER	FB	EPA533	U	U	3.62	1.19	3.62	ng/L
FIELD BLANK - B	12/14/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	WATER	FB	EPA533	U	U	3.62	1.19	3.62	ng/L
FIELD BLANK - B	12/14/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	WATER	FB	EPA533	U	U	1.61	0.597	1.61	ng/L
FIELD BLANK - B	12/14/2021	PERFLUORODECANOIC ACID	PFDA	WATER	FB	EPA533	U	U	1.81	0.597	1.81	ng/L
FIELD BLANK - B	12/14/2021	PERFLUORODODECANOIC ACID	PFDOA	WATER	FB	EPA533	U	U	1.81	0.597	1.81	ng/L
FIELD BLANK - B	12/14/2021	PERFLUOROHEPTANOIC ACID	PFHpA	WATER	FB	EPA533	U	U	1.81	0.597	1.81	ng/L
FIELD BLANK - B	12/14/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	WATER	FB	EPA533	U	U	1.64	0.597	1.64	ng/L
FIELD BLANK - B	12/14/2021	PERFLUOROHEXANOIC ACID	PFHxA	WATER	FB	EPA533	U	U	1.81	0.597	1.81	ng/L
FIELD BLANK - B	12/14/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	WATER	FB	EPA533	U	U	1.81	0.597	1.81	ng/L
FIELD BLANK - B	12/14/2021	PERFLUORONONANOIC ACID	PFNA	WATER	FB	EPA533	U	U	1.81	0.597	1.81	ng/L
FIELD BLANK - B	12/14/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	WATER	FB	EPA533	U	U	1.81	0.597	1.81	ng/L
FIELD BLANK - B	12/14/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	WATER	FB	EPA533	U	U	1.81	0.597	1.81	ng/L
FIELD BLANK - B	12/14/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	WATER	FB	EPA533	U	U	1.81	0.597	1.81	ng/L
FIELD BLANK - B	12/14/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	WATER	FB	EPA533	U	U	1.81	0.597	1.81	ng/L

STATION_ID	COLLECTION_DATE	ANALYTE_NAME	ANALYTE_ABBREVIATION	MATRIX_CODE	SAMPLE_TYPE	METHOD_CODE	LAB_QUALIFIER	REVIEW_QUALIFIER	RESULT	DETECTION_LIMIT	SAMPLE_QUANTITATION_LIMIT	RESULT_UNITS
FIELD BLANK - C	12/15/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	WATER	FB	EPA533	U	U	1.81	0.635	1.81	ng/L
FIELD BLANK - C	12/15/2021	1H, 1H, 2H, 2H-PERFLURODECANE SULFONIC ACID	8:2 FTS	WATER	FB	EPA533	U	U	3.7	1.27	3.7	ng/L
FIELD BLANK - C	12/15/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	WATER	FB	EPA533	U	U	3.66	1.27	3.66	ng/L
FIELD BLANK - C	12/15/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	WATER	FB	EPA533	U	U	3.62	1.27	3.62	ng/L
FIELD BLANK - C	12/15/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	WATER	FB	EPA533	U	U	1.93	0.635	1.93	ng/L
FIELD BLANK - C	12/15/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	WATER	FB	EPA533	U	U	1.79	0.635	1.79	ng/L
FIELD BLANK - C	12/15/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	WATER	FB	EPA533	U	U	1.93	0.662	1.93	ng/L
FIELD BLANK - C	12/15/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	WATER	FB	EPA533	U	U	3.85	1.27	3.85	ng/L
FIELD BLANK - C	12/15/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	WATER	FB	EPA533	U	U	1.93	0.676	1.93	ng/L
FIELD BLANK - C	12/15/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	WATER	FB	EPA533	U	U	1.83	0.635	1.83	ng/L
FIELD BLANK - C	12/15/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	WATER	FB	EPA533	U	U	1.81	0.635	1.81	ng/L
FIELD BLANK - C	12/15/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	WATER	FB	EPA533	U	U	3.85	1.27	3.85	ng/L
FIELD BLANK - C	12/15/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	WATER	FB	EPA533	U	U	3.85	1.27	3.85	ng/L
FIELD BLANK - C	12/15/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	WATER	FB	EPA533	U	U	1.71	0.635	1.71	ng/L
FIELD BLANK - C	12/15/2021	PERFLUORODECANOIC ACID	PFDA	WATER	FB	EPA533	U	U	1.93	0.635	1.93	ng/L
FIELD BLANK - C	12/15/2021	PERFLUORODODECANOIC ACID	PFDOA	WATER	FB	EPA533	U	U	1.93	0.635	1.93	ng/L
FIELD BLANK - C	12/15/2021	PERFLUOROHEPTANOIC ACID	PFHpA	WATER	FB	EPA533	U	U	1.93	0.635	1.93	ng/L
FIELD BLANK - C	12/15/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	WATER	FB	EPA533	J	J	1.53	0.635	1.75	ng/L
FIELD BLANK - C	12/15/2021	PERFLUOROHEXANOIC ACID	PFHxA	WATER	FB	EPA533	U	U	1.93	0.635	1.93	ng/L
FIELD BLANK - C	12/15/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	WATER	FB	EPA533	U	U	1.93	0.635	1.93	ng/L
FIELD BLANK - C	12/15/2021	PERFLUORONONANOIC ACID	PFNA	WATER	FB	EPA533	U	U	1.93	0.635	1.93	ng/L
FIELD BLANK - C	12/15/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	WATER	FB	EPA533	U	U	1.93	0.635	1.93	ng/L
FIELD BLANK - C	12/15/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	WATER	FB	EPA533	J	J	1.36	0.635	1.93	ng/L
FIELD BLANK - C	12/15/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	WATER	FB	EPA533	J	J	0.791	0.635	1.93	ng/L
FIELD BLANK - C	12/15/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	WATER	FB	EPA533	U	U	1.93	0.635	1.93	ng/L
FIELD BLANK - D	12/16/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	WATER	FB	EPA533	U	U	1.75	0.614	1.75	ng/L
FIELD BLANK - D	12/16/2021	1H, 1H, 2H, 2H-PERFLURODECANE SULFONIC ACID	8:2 FTS	WATER	FB	EPA533	U	U	3.57	1.23	3.57	ng/L
FIELD BLANK - D	12/16/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	WATER	FB	EPA533	U	U	3.54	1.23	3.54	ng/L
FIELD BLANK - D	12/16/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	WATER	FB	EPA533	U	U	3.5	1.23	3.5	ng/L
FIELD BLANK - D	12/16/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	WATER	FB	EPA533	U	U	1.86	0.614	1.86	ng/L
FIELD BLANK - D	12/16/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	WATER	FB	EPA533	U	U	1.73	0.614	1.73	ng/L
FIELD BLANK - D	12/16/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	WATER	FB	EPA533	U	U	1.86	0.64	1.86	ng/L
FIELD BLANK - D	12/16/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	WATER	FB	EPA533	U	U	3.72	1.23	3.72	ng/L
FIELD BLANK - D	12/16/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	WATER	FB	EPA533	U	U	1.86	0.653	1.86	ng/L
FIELD BLANK - D	12/16/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	WATER	FB	EPA533	U	U	1.77	0.614	1.77	ng/L
FIELD BLANK - D	12/16/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	WATER	FB	EPA533	U	U	1.75	0.614	1.75	ng/L
FIELD BLANK - D	12/16/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	WATER	FB	EPA533	U	U	3.72	1.23	3.72	ng/L
FIELD BLANK - D	12/16/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	WATER	FB	EPA533	U	U	3.72	1.23	3.72	ng/L
FIELD BLANK - D	12/16/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	WATER	FB	EPA533	U	U	1.66	0.614	1.66	ng/L
FIELD BLANK - D	12/16/2021	PERFLUORODECANOIC ACID	PFDA	WATER	FB	EPA533	U	U	1.86	0.614	1.86	ng/L
FIELD BLANK - D	12/16/2021	PERFLUORODODECANOIC ACID	PFDOA	WATER	FB	EPA533	U	U	1.86	0.614	1.86	ng/L
FIELD BLANK - D	12/16/2021	PERFLUOROHEPTANOIC ACID	PFHpA	WATER	FB	EPA533	U	U	1.86	0.614	1.86	ng/L
FIELD BLANK - D	12/16/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	WATER	FB	EPA533	U	U	1.69	0.614	1.69	ng/L
FIELD BLANK - D	12/16/2021	PERFLUOROHEXANOIC ACID	PFHxA	WATER	FB	EPA533	U	U	1.86	0.614	1.86	ng/L
FIELD BLANK - D	12/16/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	WATER	FB	EPA533	U	U	1.86	0.614	1.86	ng/L
FIELD BLANK - D	12/16/2021	PERFLUORONONANOIC ACID	PFNA	WATER	FB	EPA533	U	U	1.86	0.614	1.86	ng/L
FIELD BLANK - D	12/16/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	WATER	FB	EPA533	U	U	1.86	0.614	1.86	ng/L
FIELD BLANK - D	12/16/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	WATER	FB	EPA533	U	U	1.86	0.614	1.86	ng/L
FIELD BLANK - D	12/16/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	WATER	FB	EPA533	U	U	1.86	0.614	1.86	ng/L
FIELD BLANK - D	12/16/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	WATER	FB	EPA533	U	U	1.86	0.614	1.86	ng/L
FIELD BLANK - E	12/17/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	WATER	FB	EPA533	U	U	1.8	0.629	1.8	ng/L
FIELD BLANK - E	12/17/2021	1H, 1H, 2H, 2H-PERFLURODECANE SULFONIC ACID	8:2 FTS	WATER	FB	EPA533	U	U	3.66	1.26	3.66	ng/L
FIELD BLANK - E	12/17/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	WATER	FB	EPA533	U	U	3.62	1.26	3.62	ng/L
FIELD BLANK - E	12/17/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	WATER	FB	EPA533	U	U	3.59	1.26	3.59	ng/L
FIELD BLANK - E	12/17/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	WATER	FB	EPA533	U	U	1.91	0.629	1.91	ng/L
FIELD BLANK - E	12/17/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	WATER	FB	EPA533	U	U	1.78	0.629	1.78	ng/L
FIELD BLANK - E	12/17/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	WATER	FB	EPA533	U	U	1.91	0.656	1.91	ng/L
FIELD BLANK - E	12/17/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	WATER	FB	EPA533	U	U	3.81	1.26	3.81	ng/L
FIELD BLANK - E	12/17/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	WATER	FB	EPA533	U	U	1.91	0.669	1.91	ng/L
FIELD BLANK - E	12/17/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	WATER	FB	EPA533	U	U	1.81	0.629	1.81	ng/L
FIELD BLANK - E	12/17/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	WATER	FB	EPA533	U	U	1.79	0.629	1.79	ng/L
FIELD BLANK - E	12/17/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	WATER	FB	EPA533	U	U	3.81	1.26	3.81	ng/L
FIELD BLANK - E	12/17/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	WATER	FB	EPA533	U	U	3.81	1.26	3.81	ng/L
FIELD BLANK - E	12/17/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	WATER	FB	EPA533	U	U	1.7	0.629	1.7	ng/L
FIELD BLANK - E	12/17/2021	PERFLUORODECANOIC ACID	PFDA	WATER	FB	EPA533	U	U	1.91	0.629	1.91	ng/L
FIELD BLANK - E	12/17/2021	PERFLUORODODECANOIC ACID	PFDOA	WATER	FB	EPA533	U	U	1.91	0.629	1.91	ng/L
FIELD BLANK - E	12/17/2021	PERFLUOROHEPTANOIC ACID	PFHpA	WATER	FB	EPA533	U	U	1.91	0.629	1.91	ng/L
FIELD BLANK - E	12/17/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	WATER	FB	EPA533	U	U	1.74	0.629	1.74	ng/L
FIELD BLANK - E	12/17/2021	PERFLUOROHEXANOIC ACID	PFHxA	WATER	FB	EPA533	U	U	1.91	0.629	1.91	ng/L
FIELD BLANK - E	12/17/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	WATER	FB	EPA533	U	U	1.91	0.629	1.91	ng/L
FIELD BLANK - E	12/17/2021	PERFLURONONANOIC ACID	PFNA	WATER	FB	EPA533	U	U	1.91	0.629	1.91	ng/L
FIELD BLANK - E	12/17/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	WATER	FB	EPA533	U	U	1.91	0.629	1.91	ng/L
FIELD BLANK - E	12/17/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	WATER	FB	EPA533	U	U	1.91	0.629	1.91	ng/L
FIELD BLANK - E	12/17/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	WATER	FB	EPA533	U	U	1.91	0.629	1.91	ng/L
FIELD BLANK - E	12/17/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	WATER	FB	EPA533	U	U	1.91	0.629	1.91	ng/L
PW 136D	12/17/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	GRWATER	REG	EPA533	U	U	1.79	0.625	1.79	ng/L
PW 136D	12/17/2021	1H, 1H, 2H, 2H-PERFLURODECANE SULFONIC ACID	8:2 FTS	GRWATER	REG	EPA533	U	U	3.64	1.25	3.64	ng/L
PW 136D	12/17/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GRWATER	REG	EPA533	U	U	3.6	1.25	3.6	ng/L

STATION_ID	COLLECTION_DATE	ANALYTE_NAME	ANALYTE_ABBREVIATION	MATRIX_CODE	SAMPLE_TYPE	METHOD_CODE	LAB_QUALIFIER	REVIEW_QUALIFIER	RESULT	DETECTION_LIMIT	SAMPLE_QUANTITATION_LIMIT	RESULT_UNITS
PW 136D	12/17/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GRWATER	REG	EPA533	U	U	3.56	1.25	3.56	ng/L
PW 136D	12/17/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	GRWATER	REG	EPA533	U	U	1.9	0.625	1.9	ng/L
PW 136D	12/17/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	GRWATER	REG	EPA533	U	U	1.77	0.625	1.77	ng/L
PW 136D	12/17/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	GRWATER	REG	EPA533	U	U	1.9	0.652	1.9	ng/L
PW 136D	12/17/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GRWATER	REG	EPA533	U	U	3.79	1.25	3.79	ng/L
PW 136D	12/17/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GRWATER	REG	EPA533	U	U	1.9	0.665	1.9	ng/L
PW 136D	12/17/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	GRWATER	REG	EPA533	U	U	1.8	0.625	1.8	ng/L
PW 136D	12/17/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	GRWATER	REG	EPA533	U	U	1.78	0.625	1.78	ng/L
PW 136D	12/17/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GRWATER	REG	EPA533	U	U	3.79	1.25	3.79	ng/L
PW 136D	12/17/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GRWATER	REG	EPA533	U	U	3.79	1.25	3.79	ng/L
PW 136D	12/17/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	GRWATER	REG	EPA533	U	U	1.69	0.625	1.69	ng/L
PW 136D	12/17/2021	PERFLUORODECANOIC ACID	PFDA	GRWATER	REG	EPA533	U	U	1.9	0.625	1.9	ng/L
PW 136D	12/17/2021	PERFLUORODODECANOIC ACID	PFDOA	GRWATER	REG	EPA533	U	U	1.9	0.625	1.9	ng/L
PW 136D	12/17/2021	PERFLUOROHEPTANOIC ACID	PFHpA	GRWATER	REG	EPA533	U	U	1.9	0.625	1.9	ng/L
PW 136D	12/17/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	GRWATER	REG	EPA533	U	U	1.72	0.625	1.72	ng/L
PW 136D	12/17/2021	PERFLUOROHEXANOIC ACID	PFHxA	GRWATER	REG	EPA533	U	U	1.9	0.625	1.9	ng/L
PW 136D	12/17/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	GRWATER	REG	EPA533	U	U	1.9	0.625	1.9	ng/L
PW 136D	12/17/2021	PERFLUORONONANOIC ACID	PFNA	GRWATER	REG	EPA533	U	U	1.9	0.625	1.9	ng/L
PW 136D	12/17/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	GRWATER	REG	EPA533	U	U	1.9	0.625	1.9	ng/L
PW 136D	12/17/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GRWATER	REG	EPA533	U	U	1.9	0.625	1.9	ng/L
PW 136D	12/17/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GRWATER	REG	EPA533	U	U	1.9	0.625	1.9	ng/L
PW 136D	12/17/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	GRWATER	REG	EPA533	U	U	1.9	0.625	1.9	ng/L
PW 3D	12/17/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	GRWATER	REG	EPA533	U	U	1.84	0.645	1.84	ng/L
PW 3D	12/17/2021	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GRWATER	REG	EPA533	U	U	3.75	1.29	3.75	ng/L
PW 3D	12/17/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GRWATER	REG	EPA533	U	U	3.71	1.29	3.71	ng/L
PW 3D	12/17/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GRWATER	REG	EPA533	U	U	3.67	1.29	3.67	ng/L
PW 3D	12/17/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	GRWATER	REG	EPA533	U	U	1.95	0.645	1.95	ng/L
PW 3D	12/17/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	GRWATER	REG	EPA533	U	U	1.82	0.645	1.82	ng/L
PW 3D	12/17/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	GRWATER	REG	EPA533	U	U	1.95	0.672	1.95	ng/L
PW 3D	12/17/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GRWATER	REG	EPA533	U	U	3.91	1.29	3.91	ng/L
PW 3D	12/17/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GRWATER	REG	EPA533	U	U	1.95	0.686	1.95	ng/L
PW 3D	12/17/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	GRWATER	REG	EPA533	U	U	1.86	0.645	1.86	ng/L
PW 3D	12/17/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	GRWATER	REG	EPA533	U	U	1.84	0.645	1.84	ng/L
PW 3D	12/17/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GRWATER	REG	EPA533	U	U	3.91	1.29	3.91	ng/L
PW 3D	12/17/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GRWATER	REG	EPA533	U	U	3.91	1.29	3.91	ng/L
PW 3D	12/17/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	GRWATER	REG	EPA533	U	U	1.74	0.645	1.74	ng/L
PW 3D	12/17/2021	PERFLUORODECANOIC ACID	PFDA	GRWATER	REG	EPA533	U	U	1.95	0.645	1.95	ng/L
PW 3D	12/17/2021	PERFLUORODODECANOIC ACID	PFDOA	GRWATER	REG	EPA533	U	U	1.95	0.645	1.95	ng/L
PW 3D	12/17/2021	PERFLUOROHEPTANOIC ACID	PFHpA	GRWATER	REG	EPA533	U	U	1.95	0.645	1.95	ng/L
PW 3D	12/17/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	GRWATER	REG	EPA533	U	U	1.78	0.645	1.78	ng/L
PW 3D	12/17/2021	PERFLUOROHEXANOIC ACID	PFHxA	GRWATER	REG	EPA533	U	U	1.95	0.645	1.95	ng/L
PW 3D	12/17/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	GRWATER	REG	EPA533	U	U	1.95	0.645	1.95	ng/L
PW 3D	12/17/2021	PERFLUORONONANOIC ACID	PFNA	GRWATER	REG	EPA533	U	U	1.95	0.645	1.95	ng/L
PW 3D	12/17/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	GRWATER	REG	EPA533	U	U	1.95	0.645	1.95	ng/L
PW 3D	12/17/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GRWATER	REG	EPA533	U	U	1.95	0.645	1.95	ng/L
PW 3D	12/17/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GRWATER	REG	EPA533	U	U	1.95	0.645	1.95	ng/L
PW 3D	12/17/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	GRWATER	REG	EPA533	U	U	1.95	0.645	1.95	ng/L
RINSATE BLANK	12/15/2021	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS	WATER	RB	EPA533	U	U	1.74	0.609	1.74	ng/L
RINSATE BLANK	12/15/2021	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	WATER	RB	EPA533	U	U	3.54	1.22	3.54	ng/L
RINSATE BLANK	12/15/2021	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	WATER	RB	EPA533	U	U	3.5	1.22	3.5	ng/L
RINSATE BLANK	12/15/2021	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	WATER	RB	EPA533	U	U	3.47	1.22	3.47	ng/L
RINSATE BLANK	12/15/2021	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA	WATER	RB	EPA533	U	U	1.84	0.609	1.84	ng/L
RINSATE BLANK	12/15/2021	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS	WATER	RB	EPA533	U	U	1.72	0.609	1.72	ng/L
RINSATE BLANK	12/15/2021	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)	WATER	RB	EPA533	U	U	1.84	0.634	1.84	ng/L
RINSATE BLANK	12/15/2021	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	WATER	RB	EPA533	U	U	3.69	1.22	3.69	ng/L
RINSATE BLANK	12/15/2021	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	WATER	RB	EPA533	U	U	1.84	0.647	1.84	ng/L
RINSATE BLANK	12/15/2021	PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS	WATER	RB	EPA533	U	U	1.75	0.609	1.75	ng/L
RINSATE BLANK	12/15/2021	PERFLUORO-1-PENTANESULFONIC ACID	PFPeS	WATER	RB	EPA533	U	U	1.73	0.609	1.73	ng/L
RINSATE BLANK	12/15/2021	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	WATER	RB	EPA533	U	U	3.69	1.22	3.69	ng/L
RINSATE BLANK	12/15/2021	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	WATER	RB	EPA533	U	U	3.69	1.22	3.69	ng/L
RINSATE BLANK	12/15/2021	PERFLUOROBUTANESULFONIC ACID	PFBS	WATER	RB	EPA533	U	U	1.64	0.609	1.64	ng/L
RINSATE BLANK	12/15/2021	PERFLUORODECANOIC ACID	PFDA	WATER	RB	EPA533	U	U	1.84	0.609	1.84	ng/L
RINSATE BLANK	12/15/2021	PERFLUORODODECANOIC ACID	PFDOA	WATER	RB	EPA533	U	U	1.84	0.609	1.84	ng/L
RINSATE BLANK	12/15/2021	PERFLUOROHEPTANOIC ACID	PFHpA	WATER	RB	EPA533	U	U	1.84	0.609	1.84	ng/L
RINSATE BLANK	12/15/2021	PERFLUOROHEXANESULFONIC ACID	PFHxS	WATER	RB	EPA533	U	U	1.68	0.609	1.68	ng/L
RINSATE BLANK	12/15/2021	PERFLUOROHEXANOIC ACID	PFHxA	WATER	RB	EPA533	U	U	1.84	0.609	1.84	ng/L
RINSATE BLANK	12/15/2021	PERFLUORO-N-BUTANOIC ACID	PFBA	WATER	RB	EPA533	U	U	1.84	0.609	1.84	ng/L
RINSATE BLANK	12/15/2021	PERFLUORONONANOIC ACID	PFNA	WATER	RB	EPA533	U	U	1.84	0.609	1.84	ng/L
RINSATE BLANK	12/15/2021	PERFLUORO-N-PENTANOIC ACID	PFPeA	WATER	RB	EPA533	U	U	1.84	0.609	1.84	ng/L
RINSATE BLANK	12/15/2021	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	WATER	RB	EPA533	U	U	1.84	0.609	1.84	ng/L
RINSATE BLANK	12/15/2021	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	WATER	RB	EPA533	U	U	1.84	0.609	1.84	ng/L
RINSATE BLANK	12/15/2021	PERFLUOROUNDECANOIC ACID	PFUnDA	WATER	RB	EPA533	U	U	1.84	0.609	1.84	ng/L

Table C-7. 4Q2022 D-Area PFAS Sampling Summary Table

		EPA Tapwater RSL (Nov 2022)						60			6,000							390			59	60	40			
		EPA Drinking Water Health Advisory Limit						10			2,000											0.02	0.004			
		11CL-PF3OUDS	4:2 FTS	6:2 FTS	8:2 FTS	9CL-PF3ONS	ADONA	GENX	NFDHA	PFBA	PFBS	PFDA	PFDoA	PFEESA	PFHpA	PFHPS	PFHxA	PFHxS	PFMBA	PFMPA	PFNA	PFOA	PFOS	PFPeA	PFPES	PFUnA
Groundwater	DCB 3A	ND	ND	ND	ND	ND	ND	ND	ND	1.58	0.835	ND	ND	ND	2.68	ND	2.76	4.64	ND	ND	13.5	16.1	9.14	2.48	1.11	ND
	DCB 8	ND	ND	1.21	ND	ND	ND	ND	ND	6.64	1.97	ND	ND	ND	13.3	1.78	15	23.7	ND	ND	37.3	17.5	36.8	17.8	3.51	ND
	DCB 8C	ND	ND	ND	ND	ND	ND	ND	ND	4	0.618	ND	ND	ND	6.07	0.602	5.55	5.02	ND	ND	58.4	15.7	16	7.03	0.874	ND
	DCB 23A	ND	ND	ND	ND	ND	ND	ND	ND	13	2.7	ND	ND	ND	0.769	ND	1.92	ND	ND	ND	ND	0.882	2.16	3.16	ND	ND
	DCB 23B	ND	ND	ND	ND	ND	ND	ND	ND	4.89	49.1	ND	ND	ND	4.25	ND	6.45	ND	ND	ND	ND	3.32	ND	11.1	ND	ND
	DCB 23C	ND	ND	ND	ND	ND	ND	ND	ND	7.35	71.9	ND	ND	ND	7.31	ND	10.1	0.601	ND	ND	ND	9.43	ND	16	ND	ND
	DCB 23D	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 23D - Field Dup	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 26AR	ND	ND	ND	ND	ND	ND	ND	ND	4.39	3.4	3.68	ND	ND	12.3	1.25	7.19	12.9	ND	ND	177	49.3	42.7	5.76	2.48	4.43
	DCB026D	ND	ND	ND	ND	ND	ND	ND	ND	0.662	ND	ND	ND	ND	2.09	ND	2.23	1.2	ND	ND	9.65	15.6	ND	1.03	ND	ND
	DCB 27	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	24.6	11.4	1.8	ND	ND	ND
	DCB 27C	ND	ND	ND	ND	ND	ND	ND	ND	3.52	ND	ND	ND	ND	1.22	ND	2.12	ND	ND	ND	25.5	20.1	1.23	1.47	ND	ND
	DCB027D	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
	DCB030C	ND	ND	ND	ND	ND	ND	ND	ND	3.97	23.3	ND	ND	ND	4.27	ND	6.19	0.803	ND	ND	8.46	4.69	1.64	11.1	ND	ND
	DCB030D	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 33B	ND	ND	ND	ND	ND	ND	ND	ND	17.5	1.49	5.52	ND	ND	15.7	1.48	13.4	17	ND	ND	247	28	60.5	16.7	2.14	78.4
	DCB 33C	ND	ND	ND	ND	ND	ND	ND	ND	11.5	ND	1.68	ND	ND	6.43	ND	5.52	2.35	ND	ND	90.1	27.5	11.9	6.35	ND	10.3
	DCB 33C - Split	ND	ND	ND	ND	ND	ND	ND	ND	8.4	0.4	2.5	ND	ND	6.6	ND	6.3	2.7	ND	ND	97	36	17	7.2	ND	13
	DCB 33D	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.892	ND	ND	ND	ND	ND	13.6	3.07	ND	ND	ND	ND
	DCB 35A	ND	ND	ND	ND	ND	ND	ND	ND	2.68	0.898	ND	ND	ND	5.37	ND	5.03	3.31	ND	ND	70.7	11.1	11.4	4.95	ND	ND
	DCB 35C	ND	ND	ND	ND	ND	ND	ND	ND	1.01	0.598	ND	ND	ND	1.68	ND	1.61	0.747	ND	ND	19.6	4.67	2.93	1.45	ND	ND
	DCB035D	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 37A	ND	ND	ND	ND	ND	ND	ND	ND	1.2	ND	ND	ND	ND	1.22	ND	0.975	1.02	ND	ND	19.8	5.26	3.83	0.698	ND	ND
	DCB 37C	ND	ND	ND	ND	ND	ND	ND	ND	1.11	ND	0.639	ND	ND	1.98	ND	1.45	1.87	ND	ND	37.8	10.7	5.67	1.03	ND	ND
	DCB 37D	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 45A	ND	ND	ND	ND	ND	ND	ND	ND	4.28	1.15	ND	ND	ND	2.39	ND	2.23	1.46	ND	ND	12.6	6.61	10.6	1.39	ND	11.6
	DCB 45C	ND	ND	ND	ND	ND	ND	ND	ND	5.33	0.986	6.79	ND	ND	24.8	ND	10.9	7.6	ND	ND	375	34.5	24	12.5	1.22	71.2
	DCB045D	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 48A	ND	ND	ND	ND	ND	ND	ND	ND	1.81	1.11	1.17	ND	ND	10	ND	4.54	2.34	ND	ND	233	33.1	10.3	2.31	0.766	ND
	DCB 48D	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 51A	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 51D	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 51D - Split	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 52C	ND	ND	ND	ND	ND	ND	ND	ND	2	1.26	ND	ND	ND	1.45	ND	1.13	2.52	ND	ND	11.2	5.9	8.78	0.851	ND	ND
	DCB 54	ND	ND	ND	ND	ND	ND	ND	ND	2.3	1.54	ND	ND	ND	4.14	ND	3.54	1.55	ND	ND	48.9	17.7	6.28	3.48	ND	ND
	DCB 56	ND	ND	ND	ND	ND	ND	ND	ND	2.91	1.2	3.47	ND	ND	8.18	0.631	3.89	9.02	ND	ND	161	13.6	35.7	2.92	1.24	2.95
	DCB 59A	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.34	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DCB 60	ND	ND	ND	ND	ND	ND	ND	ND	0.645	ND	4.29	ND	ND	6.1	ND	2.02	3.57	ND	ND	125	17.7	1.8	ND	ND	1.17
	DCB 61	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 62	ND	ND	ND	ND	ND	ND	ND	ND	14.3	7.77	49.4	ND	ND	57.4	5.32	23.2	102	ND	ND	1980	92	387	16.3	10.8	ND
	DCB 63	ND	ND	ND	ND	ND	ND	ND	ND	24.1	2.88	45.1	ND	ND	6.37	1.13	3.51	18	ND	ND	504	14.9	23.2	3.68	2.36	154
	DCB063D	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 65A	ND	ND	ND	ND	ND	ND	ND	ND	0.905	2.79	ND	ND	ND	ND	ND	1.02	1.37	ND	ND	ND	8.38	4.53	1.01	0.654	ND
	DCB 65C	ND	ND	ND	ND	ND	ND	ND	ND	0.664	1.34	ND	ND	ND	0.643	ND	0.835	1.01	ND	ND	ND	7.97	4.82	ND	ND	ND
	DCB078	ND	ND	ND	ND	ND	ND	ND	ND	73.7	529	ND	ND	ND	89.2	ND	106	5.63	ND	ND	48.3	99.4	7.2	183	1.33	ND
	DCB078 - Field Dup	ND	ND	ND	ND	ND	ND	ND	ND	73.5	516	ND	ND	ND	92.4	ND	105	7.03	ND	ND	48.4	89.9	7.67	170	1.92	ND
	DCB080	ND	ND	ND	ND	ND	ND	ND	ND	3.38	2.17	3.43	ND	ND	18	0.721	6.26	6.27	ND	ND	381	40.5	18.8	4.48	1.66	ND
	DCB082	ND	ND	ND	ND	ND	ND	ND	ND	3.73	2.54	ND	ND	ND	1.3	ND	2.59	ND	ND	ND	ND	2.49	2.17	3.52	ND	ND
	DCB083A	ND	ND	ND	ND	ND	ND	ND	ND	4.85	3.54	ND	ND	ND	1.35	ND	1.46	ND	ND	ND	1.11	2.43	0.78	1.62	ND	ND
	DCB083D	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
	DCB084C	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
	DCB084D	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
	DCB085A	ND	ND	ND	ND	ND	ND	ND	ND	2.8	2.3	ND	ND	ND	0.762	ND	2.09	0.782	ND	ND	0.81	2.72	4.11	2.72	ND	ND
	DCB085C	ND	ND	ND	ND	ND	ND	ND	ND	3.31	1.9	ND	ND	ND	ND	ND	1.38	0.732	ND	ND	ND	1.47	1.85	2.37	ND	ND
	DCB085D	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
	DCB086C	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.42	ND	ND	ND	ND	1.03	10.5	ND	ND	7.72	1.66	17.9	ND	ND	ND
	DCB087A	ND	ND	ND	ND	ND	ND	ND	ND	1.45	0.657	ND	ND	ND	3.03	ND	3.27	5.43	ND	ND	53	8.28	13.4	2.97	0.945	0.932
	DCB087D	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
	DCB088A	ND	ND	ND	ND	ND	ND	ND	ND	7.82	3	4.21	ND	ND	10.1	6.82	10.8	60.8	ND	ND	99.7	36	207	9.77	4.91	163
	DCB088D	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
	DCB089D	ND	ND	2.48	ND	ND	ND	ND	ND	1.28	ND	ND	ND	ND	ND	ND	2.48	ND	ND	ND	ND	1.66	ND	0.821	ND	ND
	DRW 1	ND	ND	ND	ND	ND	ND	ND	ND	12.3	10.6	7.16	ND	ND	33.1	12.7	31.7	121	ND	ND	869	81	283	26.8	15.9	38.4
	DRW001D	ND	ND	ND	ND	ND	ND	ND	ND	0.662	ND	ND	ND	ND	6.42	ND	2.51	1.75	ND	ND	7.5	24.8	ND	0.646	ND	ND
	DRW001D - Field Dup	ND	ND	ND	ND	ND	ND	ND	ND	0.757	ND	ND	ND	ND	5.74	ND	2.44	1.77	ND	ND	6.29	26.4	ND	0.667	ND	ND
	DUT001	ND	ND	ND	ND	ND	ND	ND	ND	6.68	1.25	23.8	ND	ND	41.5	0.724	15.8	9.77	ND	ND	1070	76.5	62	17.4	1.02	66.9
	DUT001 - Field Dup	ND	ND	ND	ND	ND	ND	ND	ND	6.01	1.15	19.7	ND	ND	38	0.777	15	8.77	ND	ND	1070	72.4	56.8	17	0.92	62
	DWP001A	ND	ND	ND	ND	ND	ND	ND	ND	0.83	0.864	ND	ND	ND	ND	ND	0.656	ND	ND	ND	6.22	3.48	2.42	ND	ND	ND
	DWP003A	ND	ND	ND	ND	ND	ND	ND	ND	2.64	0.875	ND	ND	ND	1.41	ND	1.08	1.03	ND	ND	14.6	4.55	13.6	1.11	ND	ND
	DWP003C	ND	ND	ND	ND	ND	ND	ND	ND	3.17	1.33	ND	ND	ND	1.22	ND	0.856	1.06	ND	ND	7.6	4.18	9.87	0.989	ND	ND
	DWP006A	ND	ND	ND	ND	ND	ND	ND	ND	2.12	1.65	ND	ND	ND	2.95	ND	2.38	1.16	ND	ND	43.3	8.16	3.07	2.35	ND	ND
	DWP009A	ND	ND	ND	ND	ND	ND	ND	ND	2.37	1.64	ND	ND	ND	8.96	ND	4.32	4.28	ND	ND	126	32.7	9.86	3.56	1.13	ND
Surface Water	DSWM-1	ND	ND	ND	ND	ND	ND	ND	ND	1.24	1.71	1.8	ND	ND	2.43	ND	1.96	9.03	ND	ND	73.6	4.95	32.4	1.35	1.35	4.16
	DSWM-1 - Split	ND	ND	ND	ND	ND	ND	ND	ND	2.3	1.8	2.2	ND	ND	2.9	ND	2.5	9.7	ND	ND	100	6.8	33	0.7	1.7	3.5
	DSWM-2	ND	ND	ND	ND	ND	ND	ND	ND	1.2	1.63	1.9	ND	ND	3.14	ND	1.72	8.28	ND	ND	84.6	6.04	31.9	1.37	1.12	3.15
	DSWM-3	ND	ND	ND	ND	ND	ND	ND	ND	1.15	1.43	1.72	ND	ND	2.45	ND	1.79	8.08	ND	ND	87.6	6.13	28.2	1.02	1.28	3.1
	DSWM-4	ND	ND	ND	ND	ND	ND	ND	ND	8.2	1.95	1.21	ND	ND	3.67	ND	3.95	2.58	ND	ND	29.7	11.9	22.5	3.96	ND	ND
	DSWM-5	ND	ND	ND	ND	ND	ND	ND	ND	0.729	ND	ND	ND	ND	0.679	ND	ND	0.941	ND	ND	10.3	3.28	2.2	0.861	ND	ND
	DSWM-6	ND	ND	ND	ND	ND	ND	ND	ND	1.25	3.88	ND	ND	ND	0.919	ND	1.55	13.4	ND	ND	11.1	4.45	2.62	1.24	3.87	ND
	DSWM-8	ND	ND	ND	ND	ND	ND	ND	ND	5.64	4	ND	ND	ND	3.57	ND	4.01	7.03	ND	ND	13.1	7.99	8.11	4.34	1.71	ND
	DSWM-8 - Field Dup	ND	ND	ND	ND	ND	ND	ND	ND	5.13	3.74	ND	ND	ND	3.39	ND	3.83	7.32	ND	ND	14.2	8.26	9.17	5.02	1.92	ND
	DSWM-10	ND	ND	ND	ND	ND	ND	ND	ND	4.75	3.72	ND	ND	ND	3.3	ND	3.61	4.42	ND	ND	10.7	5.83	6.67	4.06	1.27	ND
	DSWM-11	ND	ND	ND	ND	ND	ND	ND	ND	1.62	2.1	2.38	ND	ND	2.47	ND	2.06	10.6	ND	ND	89.4	5.5	37.4	1.44	1.61	4.07
	DSWM-12	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
Field Blank	FIELD BLANK - 1	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
	FIELD BLANK - 2	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
	FIELD BLANK - 3	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
	Maximum	ND	ND	2.48	ND	ND	ND	ND	ND	73.7	529	49.4	ND	ND	92.4	12.7	106	121	ND	ND	1980	99.4	387	183	15.9	163

all SW and GW results in ppt (ng/L)

Sed: sediment
SW: surface water
FD: field duplicate
split: split sample

Color Key

Non-Detect
Detection below EPA Tapwater RSL
Detection Above EPA Tapwater RSL
Detection Above 10x EPA Tapwater RSL

Table C-8. 2022 D-Area PFAS Sampling Results

STATION_ID	COLLECTION_DATE	ANALYTE_NAME	ANALYTE_ABBREVIATION	MATRIX_CODE	SAMPLE_TYPE	METHOD_CODE	LAB_QUALIFIER	REVIEW_QUALIFIER	RESULT	DETECTION_LIMIT	SAMPLE_D	RESULT_UNITS
DCB 3A	11/7/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.569	0.569	1.62	ng/L
DCB 3A	11/7/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.14	1.14	3.31	ng/L
DCB 3A	11/7/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.14	1.14	3.28	ng/L
DCB 3A	11/7/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.14	1.14	3.24	ng/L
DCB 3A	11/7/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.569	0.569	1.72	ng/L
DCB 3A	11/7/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.569	0.569	1.61	ng/L
DCB 3A	11/7/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.593	0.593	1.72	ng/L
DCB 3A	11/7/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.14	1.14	3.45	ng/L
DCB 3A	11/7/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.605	0.605	1.72	ng/L
DCB 3A	11/7/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.569	0.569	1.64	ng/L
DCB 3A	11/7/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	J		1.11	0.569	1.62	ng/L
DCB 3A	11/7/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.14	1.14	3.45	ng/L
DCB 3A	11/7/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.14	1.14	3.45	ng/L
DCB 3A	11/7/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	J		0.835	0.569	1.54	ng/L
DCB 3A	11/7/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.569	0.569	1.72	ng/L
DCB 3A	11/7/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.569	0.569	1.72	ng/L
DCB 3A	11/7/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533			2.68	0.569	1.72	ng/L
DCB 3A	11/7/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533			4.64	0.569	1.57	ng/L
DCB 3A	11/7/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533			2.76	0.569	1.72	ng/L
DCB 3A	11/7/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533	J		1.58	0.569	1.72	ng/L
DCB 3A	11/7/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533			13.5	0.569	1.72	ng/L
DCB 3A	11/7/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533			2.48	0.569	1.72	ng/L
DCB 3A	11/7/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533			9.14	0.569	1.72	ng/L
DCB 3A	11/7/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533			16.1	0.569	1.72	ng/L
DCB 3A	11/7/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.569	0.569	1.72	ng/L
DCB 8	11/16/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.590	0.590	1.68	ng/L
DCB 8	11/16/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.18	1.18	3.43	ng/L
DCB 8	11/16/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	J	J	1.21	1.18	3.40	ng/L
DCB 8	11/16/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.18	1.18	3.36	ng/L
DCB 8	11/16/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.590	0.590	1.79	ng/L
DCB 8	11/16/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.590	0.590	1.67	ng/L
DCB 8	11/16/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.615	0.615	1.79	ng/L
DCB 8	11/16/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.18	1.18	3.57	ng/L
DCB 8	11/16/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.627	0.627	1.79	ng/L
DCB 8	11/16/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533			1.78	0.590	1.70	ng/L
DCB 8	11/16/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533			3.51	0.590	1.68	ng/L
DCB 8	11/16/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.18	1.18	3.57	ng/L
DCB 8	11/16/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.18	1.18	3.57	ng/L
DCB 8	11/16/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533			1.97	0.590	1.59	ng/L
DCB 8	11/16/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.590	0.590	1.79	ng/L
DCB 8	11/16/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.590	0.590	1.79	ng/L
DCB 8	11/16/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533			13.3	0.590	1.79	ng/L
DCB 8	11/16/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533			23.7	0.590	1.63	ng/L
DCB 8	11/16/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533			15.0	0.590	1.79	ng/L
DCB 8	11/16/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533			6.64	0.590	1.79	ng/L
DCB 8	11/16/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533			37.3	0.590	1.79	ng/L
DCB 8	11/16/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533			17.8	0.590	1.79	ng/L
DCB 8	11/16/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533			36.8	0.590	1.79	ng/L
DCB 8	11/16/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533			17.5	0.590	1.79	ng/L
DCB 8	11/16/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.590	0.590	1.79	ng/L
DCB 8C	11/7/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.567	0.567	1.62	ng/L
DCB 8C	11/7/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.13	1.13	3.30	ng/L
DCB 8C	11/7/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 2.27	2.27	6.53	ng/L
DCB 8C	11/7/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.13	1.13	3.23	ng/L
DCB 8C	11/7/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.567	0.567	1.72	ng/L
DCB 8C	11/7/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.567	0.567	1.60	ng/L
DCB 8C	11/7/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.591	0.591	1.72	ng/L
DCB 8C	11/7/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.13	1.13	3.44	ng/L
DCB 8C	11/7/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.603	0.603	1.72	ng/L
DCB 8C	11/7/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	J		0.602	0.567	1.63	ng/L
DCB 8C	11/7/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	J		0.874	0.567	1.62	ng/L
DCB 8C	11/7/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.13	1.13	3.44	ng/L
DCB 8C	11/7/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.13	1.13	3.44	ng/L
DCB 8C	11/7/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	J		0.618	0.567	1.53	ng/L
DCB 8C	11/7/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.567	0.567	1.72	ng/L
DCB 8C	11/7/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.567	0.567	1.72	ng/L
DCB 8C	11/7/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533			6.07	0.567	1.72	ng/L
DCB 8C	11/7/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533			5.02	0.567	1.56	ng/L
DCB 8C	11/7/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533			5.55	0.567	1.72	ng/L
DCB 8C	11/7/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533			4.00	0.567	1.72	ng/L
DCB 8C	11/7/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533			58.4	0.567	1.72	ng/L
DCB 8C	11/7/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533			7.03	0.567	1.72	ng/L
DCB 8C	11/7/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533			16.0	0.567	1.72	ng/L
DCB 8C	11/7/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533			15.7	0.567	1.72	ng/L
DCB 8C	11/7/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.567	0.567	1.72	ng/L
DCB 23A	11/7/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.574	0.574	1.64	ng/L
DCB 23A	11/7/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.15	1.15	3.34	ng/L
DCB 23A	11/7/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.15	1.15	3.31	ng/L
DCB 23A	11/7/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.15	1.15	3.27	ng/L
DCB 23A	11/7/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.574	0.574	1.74	ng/L
DCB 23A	11/7/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.574	0.574	1.62	ng/L
DCB 23A	11/7/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.598	0.598	1.74	ng/L
DCB 23A	11/7/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.15	1.15	3.48	ng/L
DCB 23A	11/7/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.611	0.611	1.74	ng/L
DCB 23A	11/7/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.574	0.574	1.65	ng/L
DCB 23A	11/7/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.574	0.574	1.64	ng/L
DCB 23A	11/7/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 2.30	2.30	6.96	ng/L
DCB 23A	11/7/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.15	1.15	3.48	ng/L
DCB 23A	11/7/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533			2.70	0.574	1.55	ng/L
DCB 23A	11/7/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.574	0.574	1.74	ng/L
DCB 23A	11/7/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.574	0.574	1.74	ng/L
DCB 23A	11/7/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533	J		0.769	0.574	1.74	ng/L
DCB 23A	11/7/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533	U	U,UJ	< 0.574	0.574	1.58	ng/L
DCB 23A	11/7/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533			1.92	0.574	1.74	ng/L
DCB 23A	11/7/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533			13.0	1.15	3.48	ng/L
DCB 23A	11/7/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533	U	U,UJ	< 0.574	0.574	1.74	ng/L
DCB 23A	11/7/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533			3.16	0.574	1.74	ng/L
DCB 23A	11/7/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533			2.16	0.574	1.74	ng/L
DCB 23A	11/7/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533	J	J	0.882	0.574	1.74	ng/L
DCB 23A	11/7/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.574	0.574	1.74	ng/L
DCB 23B	11/15/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.559	0.559	1.60	ng/L
DCB 23B	11/15/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.12	1.12	3.25	ng/L
DCB 23B	11/15/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.12	1.12	3.22	ng/L
DCB 23B	11/15/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.12	1.12	3.19	ng/L
DCB 23B	11/15/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.559	0.559	1.69	ng/L
DCB 23B	11/15/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.559	0.559	1.58	ng/L
DCB 23B	11/15/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.583	0.583	1.69	ng/L
DCB 23B	11/15/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.12	1.12	3.39	ng/L
DCB 23B	11/15/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.595	0.595	1.69	ng/L
DCB 23B	11/15/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.559	0.559	1.61	ng/L
DCB 23B	11/15/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.559	0.559	1.59	ng/L
DCB 23B	11/15/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.12	1.12	3.39	ng/L
DCB 23B	11/15/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.12	1.12	3.39	ng/L
DCB 23B	11/15/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533			49.1	0.559	1.51	ng/L
DCB 23B	11/15/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.559	0.559	1.69	ng/L
DCB 23B	11/15/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.559	0.559	1.69	ng/L
DCB 23B	11/15/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533			4.25	0.559	1.69	ng/L
DCB 23B	11/15/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533	U	U,UJ	< 0.559	0.559	1.54	ng/L
DCB 23B	11/15/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533			6.45	0.559	1.69	ng/L
DCB 23B	11/15/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533			4.89	0.559	1.69	ng/L
DCB 23B	11/15/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533	U	U,UJ	< 0.559	0.559	1.69	ng/L
DCB 23B	11/15/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533			11.1	0.559	1.69	ng/L
DCB 23B	11/15/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533	U	U,UJ	< 0.559	0.559	1.69	ng/L
DCB 23B	11/15/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533			3.32	0.559	1.69	ng/L
DCB 23B	11/15/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.559	0.559	1.69	ng/L
DCB 23C	11/15/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.570	0.570	1.63	ng/L
DCB 23C	11/15/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.14	1.14	3.32	ng/L
DCB 23C	11/15/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.14	1.14	3.28	ng/L
DCB 23C	11/15/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.14	1.14	3.25	ng/L
DCB 23C	11/15/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.570	0.570	1.73	ng/L
DCB 23C	11/15/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.570	0.570	1.61	ng/L
DCB 23C	11/15/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.594	0.594	1.73	ng/L
DCB 23C	11/15/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.14	1.14	3.46	ng/L
DCB 23C	11/15/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.606	0.606	1.73	ng/L
DCB 23C	11/15/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.570	0.570	1.64	ng/L

DCB 23C	11/15/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.570	0.570	1.62	ng/L
DCB 23C	11/15/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.14	1.14	3.46	ng/L
DCB 23C	11/15/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.14	1.14	3.46	ng/L
DCB 23C	11/15/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533			71.9	0.570	1.54	ng/L
DCB 23C	11/15/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.570	0.570	1.73	ng/L
DCB 23C	11/15/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.570	0.570	1.73	ng/L
DCB 23C	11/15/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533			7.31	0.570	1.73	ng/L
DCB 23C	11/15/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533	J		0.601	0.570	1.57	ng/L
DCB 23C	11/15/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533			10.1	0.570	1.73	ng/L
DCB 23C	11/15/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533			7.35	0.570	1.73	ng/L
DCB 23C	11/15/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533	U	U,UJ	< 0.570	0.570	1.73	ng/L
DCB 23C	11/15/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533			16.0	0.570	1.73	ng/L
DCB 23C	11/15/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533	U	U,UJ	< 0.570	0.570	1.73	ng/L
DCB 23C	11/15/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533			9.43	0.570	1.73	ng/L
DCB 23C	11/15/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.570	0.570	1.73	ng/L
DCB 23D	11/7/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.581	0.581	1.66	ng/L
DCB 23D	11/7/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.16	1.16	3.38	ng/L
DCB 23D	11/7/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.16	1.16	3.34	ng/L
DCB 23D	11/7/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.16	1.16	3.31	ng/L
DCB 23D	11/7/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.581	0.581	1.76	ng/L
DCB 23D	11/7/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.581	0.581	1.64	ng/L
DCB 23D	11/7/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.605	0.605	1.76	ng/L
DCB 23D	11/7/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.16	1.16	3.52	ng/L
DCB 23D	11/7/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.617	0.617	1.76	ng/L
DCB 23D	11/7/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.581	0.581	1.67	ng/L
DCB 23D	11/7/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.581	0.581	1.65	ng/L
DCB 23D	11/7/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.16	1.16	3.52	ng/L
DCB 23D	11/7/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.16	1.16	3.52	ng/L
DCB 23D	11/7/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	U	U,UJ	< 0.581	0.581	1.57	ng/L
DCB 23D	11/7/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.581	0.581	1.76	ng/L
DCB 23D	11/7/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.581	0.581	1.76	ng/L
DCB 23D	11/7/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533	U	U,UJ	< 0.581	0.581	1.76	ng/L
DCB 23D	11/7/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533	U	U,UJ	< 0.581	0.581	1.60	ng/L
DCB 23D	11/7/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533	U	U,UJ	< 0.581	0.581	1.76	ng/L
DCB 23D	11/7/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533	U	U,UJ	< 0.581	0.581	1.76	ng/L
DCB 23D	11/7/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533	U	U,UJ	< 0.581	0.581	1.76	ng/L
DCB 23D	11/7/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533	U	U,UJ	< 0.581	0.581	1.76	ng/L
DCB 23D	11/7/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533	U	U,UJ	< 0.581	0.581	1.76	ng/L
DCB 23D	11/7/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533	U	U,UJ	< 0.581	0.581	1.76	ng/L
DCB 23D	11/7/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.581	0.581	1.76	ng/L
DCB 26AR	11/8/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.603	0.603	1.72	ng/L
DCB 26AR	11/8/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.51	ng/L
DCB 26AR	11/8/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.47	ng/L
DCB 26AR	11/8/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.43	ng/L
DCB 26AR	11/8/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.603	0.603	1.83	ng/L
DCB 26AR	11/8/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.603	0.603	1.70	ng/L
DCB 26AR	11/8/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.628	0.628	1.83	ng/L
DCB 26AR	11/8/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.65	ng/L
DCB 26AR	11/8/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.641	0.641	1.83	ng/L
DCB 26AR	11/8/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	J		1.25	0.603	1.73	ng/L
DCB 26AR	11/8/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533			2.48	0.603	1.72	ng/L
DCB 26AR	11/8/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.65	ng/L
DCB 26AR	11/8/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.65	ng/L
DCB 26AR	11/8/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533			3.40	0.603	1.63	ng/L
DCB 26AR	11/8/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533			3.68	0.603	1.83	ng/L
DCB 26AR	11/8/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.603	0.603	1.83	ng/L
DCB 26AR	11/8/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533			12.3	0.603	1.83	ng/L
DCB 26AR	11/8/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533			12.9	0.603	1.66	ng/L
DCB 26AR	11/8/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533			7.19	0.603	1.83	ng/L
DCB 26AR	11/8/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533			4.39	0.603	1.83	ng/L
DCB 26AR	11/8/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533			177	3.01	9.13	ng/L
DCB 26AR	11/8/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533			5.76	0.603	1.83	ng/L
DCB 26AR	11/8/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533			42.7	0.603	1.83	ng/L
DCB 26AR	11/8/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533			49.3	0.603	1.83	ng/L
DCB 26AR	11/8/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533			4.43	0.603	1.83	ng/L
DCB 27	11/8/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.558	0.558	1.59	ng/L
DCB 27	11/8/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.12	1.12	3.25	ng/L
DCB 27	11/8/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.12	1.12	3.21	ng/L
DCB 27	11/8/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.12	1.12	3.18	ng/L
DCB 27	11/8/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.558	0.558	1.69	ng/L
DCB 27	11/8/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.558	0.558	1.58	ng/L
DCB 27	11/8/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.582	0.582	1.69	ng/L
DCB 27	11/8/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.12	1.12	3.38	ng/L
DCB 27	11/8/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.594	0.594	1.69	ng/L
DCB 27	11/8/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.558	0.558	1.61	ng/L
DCB 27	11/8/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.558	0.558	1.59	ng/L
DCB 27	11/8/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.12	1.12	3.38	ng/L
DCB 27	11/8/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.12	1.12	3.38	ng/L
DCB 27	11/8/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	U	U,UJ	< 0.558	0.558	1.51	ng/L
DCB 27	11/8/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.558	0.558	1.69	ng/L
DCB 27	11/8/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.558	0.558	1.69	ng/L
DCB 27	11/8/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533	U	U,UJ	< 0.558	0.558	1.69	ng/L
DCB 27	11/8/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533	U	U,UJ	< 0.558	0.558	1.54	ng/L
DCB 27	11/8/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533	U	U,UJ	< 0.558	0.558	1.69	ng/L
DCB 27	11/8/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533	U	U,UJ	< 0.558	0.558	1.69	ng/L
DCB 27	11/8/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533			24.6	0.558	1.69	ng/L
DCB 27	11/8/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533	U	U,UJ	< 0.558	0.558	1.69	ng/L
DCB 27	11/8/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533			1.80	0.558	1.69	ng/L
DCB 27	11/8/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533			11.4	0.558	1.69	ng/L
DCB 27	11/8/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.558	0.558	1.69	ng/L
DCB 27C	11/8/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.591	0.591	1.69	ng/L
DCB 27C	11/8/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.18	1.18	3.44	ng/L
DCB 27C	11/8/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.18	1.18	3.40	ng/L
DCB 27C	11/8/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.18	1.18	3.37	ng/L
DCB 27C	11/8/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.591	0.591	1.79	ng/L
DCB 27C	11/8/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.591	0.591	1.67	ng/L
DCB 27C	11/8/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.616	0.616	1.79	ng/L
DCB 27C	11/8/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.18	1.18	3.58	ng/L
DCB 27C	11/8/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.629	0.629	1.79	ng/L
DCB 27C	11/8/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.591	0.591	1.70	ng/L
DCB 27C	11/8/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.591	0.591	1.68	ng/L
DCB 27C	11/8/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.18	1.18	3.58	ng/L
DCB 27C	11/8/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.18	1.18	3.58	ng/L
DCB 27C	11/8/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	U	U,UJ	< 0.591	0.591	1.59	ng/L
DCB 27C	11/8/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.591	0.591	1.79	ng/L
DCB 27C	11/8/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.591	0.591	1.79	ng/L
DCB 27C	11/8/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533	J		1.22	0.591	1.79	ng/L
DCB 27C	11/8/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533	U	U,UJ	< 0.591	0.591	1.63	ng/L
DCB 27C	11/8/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533			2.12	0.591	1.79	ng/L
DCB 27C	11/8/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533			3.52	0.591	1.79	ng/L
DCB 27C	11/8/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533			25.5	0.591	1.79	ng/L
DCB 27C	11/8/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533	J		1.47	0.591	1.79	ng/L
DCB 27C	11/8/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533	J	J	1.23	0.591	1.79	ng/L
DCB 27C	11/8/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533			20.1	0.591	1.79	ng/L
DCB 27C	11/8/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.591	0.591	1.79	ng/L
DCB 33B	11/8/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.623	0.623	1.78	ng/L
DCB 33B	11/8/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.25	1.25	3.63	ng/L
DCB 33B	11/8/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.25	1.25	3.59	ng/L
DCB 33B	11/8/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.25	1.25	3.55	ng/L
DCB 33B	11/8/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.623	0.623	1.89	ng/L
DCB 33B	11/8/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.623	0.623	1.76	ng/L
DCB 33B	11/8/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.650	0.650	1.89	ng/L
DCB 33B	11/8/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.25	1.25	3.78	ng/L
DCB 33B	11/8/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.663	0.663	1.89	ng/L
DCB 33B	11/8/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	J		1.48	0.623	1.79	ng/L
DCB 33B	11/8/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533			2.14	0.623	1.78	ng/L
DCB 33B	11/8/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.25	1.25	3.78	ng/L
DCB 33B	11/8/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.25	1.25	3.78	ng/L
DCB 33B	11/8/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	J		1.49	0.623	1.68	ng/L
DCB 33B	11/8/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533			5.52	0.623	1.89	ng/L
DCB 33B	11/8/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.623	0.623	1.89	ng/L
DCB 33B	11/8/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533			15.7	0.623	1.89	ng/L
DCB 33B	11/8/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533			17.0	0.623	1.72	ng/L
DCB 33B	11/8/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533			13.4	0.623	1.89	ng/L
DCB 33B	11/8/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533			17.5	0.623	1.89	ng/L
DCB 33B	11/8/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533			247	3.12	9.44	ng/L
DCB 33B	11/8/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533			16.7	0.623	1.89	ng/L
DCB 33B	11/8/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533			60.5	0.623	1.89	ng/L
DCB 33B	11/8/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533			28.0	0.623	1.89	ng/L

DCB 33B	11/8/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533			78.4	0.623	1.89	ng/L
DCB 33C	11/8/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.630	0.630	1.80	ng/L
DCB 33C	11/8/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.26	1.26	3.66	ng/L
DCB 33C	11/8/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.26	1.26	3.62	ng/L
DCB 33C	11/8/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.26	1.26	3.59	ng/L
DCB 33C	11/8/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.630	0.630	1.91	ng/L
DCB 33C	11/8/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.630	0.630	1.78	ng/L
DCB 33C	11/8/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.656	0.656	1.91	ng/L
DCB 33C	11/8/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.26	1.26	3.82	ng/L
DCB 33C	11/8/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.669	0.669	1.91	ng/L
DCB 33C	11/8/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.630	0.630	1.81	ng/L
DCB 33C	11/8/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.630	0.630	1.79	ng/L
DCB 33C	11/8/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.26	1.26	3.82	ng/L
DCB 33C	11/8/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.26	1.26	3.82	ng/L
DCB 33C	11/8/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	U	U,UJ	< 0.630	0.630	1.70	ng/L
DCB 33C	11/8/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	J		1.68	0.630	1.91	ng/L
DCB 33C	11/8/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.630	0.630	1.91	ng/L
DCB 33C	11/8/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533			6.43	0.630	1.91	ng/L
DCB 33C	11/8/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533			2.35	0.630	1.74	ng/L
DCB 33C	11/8/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533			5.52	0.630	1.91	ng/L
DCB 33C	11/8/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533			11.5	0.630	1.91	ng/L
DCB 33C	11/8/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533			90.1	0.630	1.91	ng/L
DCB 33C	11/8/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533			6.35	0.630	1.91	ng/L
DCB 33C	11/8/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533			11.9	0.630	1.91	ng/L
DCB 33C	11/8/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533			27.5	0.630	1.91	ng/L
DCB 33C	11/8/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533			10.3	0.630	1.91	ng/L
DCB 33D	11/8/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.632	0.632	1.80	ng/L
DCB 33D	11/8/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.26	1.26	3.68	ng/L
DCB 33D	11/8/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.26	1.26	3.64	ng/L
DCB 33D	11/8/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.26	1.26	3.60	ng/L
DCB 33D	11/8/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.632	0.632	1.91	ng/L
DCB 33D	11/8/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.632	0.632	1.78	ng/L
DCB 33D	11/8/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.658	0.658	1.91	ng/L
DCB 33D	11/8/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.26	1.26	3.83	ng/L
DCB 33D	11/8/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.672	0.672	1.91	ng/L
DCB 33D	11/8/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.632	0.632	1.82	ng/L
DCB 33D	11/8/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.632	0.632	1.80	ng/L
DCB 33D	11/8/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.26	1.26	3.83	ng/L
DCB 33D	11/8/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.26	1.26	3.83	ng/L
DCB 33D	11/8/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	U	U,UJ	< 0.632	0.632	1.70	ng/L
DCB 33D	11/8/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.632	0.632	1.91	ng/L
DCB 33D	11/8/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.632	0.632	1.91	ng/L
DCB 33D	11/8/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533	J		0.892	0.632	1.91	ng/L
DCB 33D	11/8/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533	U	U,UJ	< 0.632	0.632	1.74	ng/L
DCB 33D	11/8/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533	U	U,UJ	< 0.632	0.632	1.91	ng/L
DCB 33D	11/8/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533	U	U,UJ	< 0.632	0.632	1.91	ng/L
DCB 33D	11/8/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533			13.6	0.632	1.91	ng/L
DCB 33D	11/8/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533	U	U,UJ	< 0.632	0.632	1.91	ng/L
DCB 33D	11/8/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533	U	U,UJ	< 0.632	0.632	1.91	ng/L
DCB 33D	11/8/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533			3.07	0.632	1.91	ng/L
DCB 33D	11/8/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.632	0.632	1.91	ng/L
DCB 35A	11/16/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.593	0.593	1.69	ng/L
DCB 35A	11/16/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.19	1.19	3.45	ng/L
DCB 35A	11/16/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.19	1.19	3.41	ng/L
DCB 35A	11/16/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.19	1.19	3.38	ng/L
DCB 35A	11/16/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.593	0.593	1.80	ng/L
DCB 35A	11/16/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.593	0.593	1.67	ng/L
DCB 35A	11/16/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.618	0.618	1.80	ng/L
DCB 35A	11/16/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.19	1.19	3.59	ng/L
DCB 35A	11/16/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.631	0.631	1.80	ng/L
DCB 35A	11/16/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.593	0.593	1.71	ng/L
DCB 35A	11/16/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.593	0.593	1.69	ng/L
DCB 35A	11/16/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.19	1.19	3.59	ng/L
DCB 35A	11/16/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.19	1.19	3.59	ng/L
DCB 35A	11/16/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	J		0.898	0.593	1.60	ng/L
DCB 35A	11/16/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.593	0.593	1.80	ng/L
DCB 35A	11/16/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.593	0.593	1.80	ng/L
DCB 35A	11/16/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533			5.37	0.593	1.80	ng/L
DCB 35A	11/16/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533			3.31	0.593	1.64	ng/L
DCB 35A	11/16/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533			5.03	0.593	1.80	ng/L
DCB 35A	11/16/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533			2.68	0.593	1.80	ng/L
DCB 35A	11/16/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533			70.7	0.593	1.80	ng/L
DCB 35A	11/16/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533			4.95	0.593	1.80	ng/L
DCB 35A	11/16/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533			11.4	0.593	1.80	ng/L
DCB 35A	11/16/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533			11.1	0.593	1.80	ng/L
DCB 35A	11/16/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.593	0.593	1.80	ng/L
DCB 35C	11/16/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.593	0.593	1.69	ng/L
DCB 35C	11/16/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.19	1.19	3.45	ng/L
DCB 35C	11/16/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.19	1.19	3.42	ng/L
DCB 35C	11/16/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.19	1.19	3.38	ng/L
DCB 35C	11/16/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.593	0.593	1.80	ng/L
DCB 35C	11/16/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.593	0.593	1.68	ng/L
DCB 35C	11/16/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.618	0.618	1.80	ng/L
DCB 35C	11/16/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.19	1.19	3.60	ng/L
DCB 35C	11/16/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.631	0.631	1.80	ng/L
DCB 35C	11/16/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.593	0.593	1.71	ng/L
DCB 35C	11/16/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.593	0.593	1.69	ng/L
DCB 35C	11/16/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.19	1.19	3.60	ng/L
DCB 35C	11/16/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.19	1.19	3.60	ng/L
DCB 35C	11/16/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	J		0.598	0.593	1.60	ng/L
DCB 35C	11/16/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.593	0.593	1.80	ng/L
DCB 35C	11/16/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.593	0.593	1.80	ng/L
DCB 35C	11/16/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533	J		1.68	0.593	1.80	ng/L
DCB 35C	11/16/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533	J		0.747	0.593	1.64	ng/L
DCB 35C	11/16/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533	J		1.61	0.593	1.80	ng/L
DCB 35C	11/16/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533	J		1.01	0.593	1.80	ng/L
DCB 35C	11/16/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533			19.6	0.593	1.80	ng/L
DCB 35C	11/16/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533	J		1.45	0.593	1.80	ng/L
DCB 35C	11/16/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533			2.93	0.593	1.80	ng/L
DCB 35C	11/16/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533			4.67	0.593	1.80	ng/L
DCB 35C	11/16/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.593	0.593	1.80	ng/L
DCB 37A	11/16/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.614	0.614	1.75	ng/L
DCB 37A	11/16/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.23	1.23	3.58	ng/L
DCB 37A	11/16/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.23	1.23	3.54	ng/L
DCB 37A	11/16/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.23	1.23	3.50	ng/L
DCB 37A	11/16/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.614	0.614	1.86	ng/L
DCB 37A	11/16/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.614	0.614	1.74	ng/L
DCB 37A	11/16/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.640	0.640	1.86	ng/L
DCB 37A	11/16/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.23	1.23	3.72	ng/L
DCB 37A	11/16/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.653	0.653	1.86	ng/L
DCB 37A	11/16/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.614	0.614	1.77	ng/L
DCB 37A	11/16/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.614	0.614	1.75	ng/L
DCB 37A	11/16/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.23	1.23	3.72	ng/L
DCB 37A	11/16/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.23	1.23	3.72	ng/L
DCB 37A	11/16/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	U	U,UJ	< 0.614	0.614	1.66	ng/L
DCB 37A	11/16/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.614	0.614	1.86	ng/L
DCB 37A	11/16/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.614	0.614	1.86	ng/L
DCB 37A	11/16/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533	J		1.22	0.614	1.86	ng/L
DCB 37A	11/16/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533	J		1.02	0.614	1.69	ng/L
DCB 37A	11/16/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533	J		0.975	0.614	1.86	ng/L
DCB 37A	11/16/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533	J		1.20	0.614	1.86	ng/L
DCB 37A	11/16/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533			19.8	0.614	1.86	ng/L
DCB 37A	11/16/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533	J		0.698	0.614	1.86	ng/L
DCB 37A	11/16/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533			3.83	0.614	1.86	ng/L
DCB 37A	11/16/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533			5.26	0.614	1.86	ng/L
DCB 37A	11/16/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.614	0.614	1.86	ng/L
DCB 37C	11/9/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.568	0.568	1.62	ng/L
DCB 37C	11/9/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.14	1.14	3.30	ng/L
DCB 37C	11/9/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.14	1.14	3.27	ng/L
DCB 37C	11/9/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.14	1.14	3.24	ng/L
DCB 37C	11/9/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.568	0.568	1.72	ng/L
DCB 37C	11/9/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.568	0.568	1.60	ng/L
DCB 37C	11/9/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.592	0.592	1.72	ng/L
DCB 37C	11/9/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.14	1.14	3.44	ng/L
DCB 37C	11/9/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.604	0.604	1.72	ng/L
DCB 37C	11/9/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.568	0.568	1.64	ng/L
DCB 37C	11/9/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.568	0.568	1.62	ng/L
DCB 37C	11/9/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.14	1.14	3.44	ng/L
DCB 37C	11/9/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.14	1.14	3.44	ng/L

DCB 37C	11/9/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	U	U,UJ	< 0.568	0.568	1.53	ng/L
DCB 37C	11/9/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	J		0.639	0.568	1.72	ng/L
DCB 37C	11/9/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.568	0.568	1.72	ng/L
DCB 37C	11/9/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533			1.98	0.568	1.72	ng/L
DCB 37C	11/9/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533			1.87	0.568	1.57	ng/L
DCB 37C	11/9/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533	J		1.45	0.568	1.72	ng/L
DCB 37C	11/9/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533	J		1.11	0.568	1.72	ng/L
DCB 37C	11/9/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533			37.8	0.568	1.72	ng/L
DCB 37C	11/9/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533	J		1.03	0.568	1.72	ng/L
DCB 37C	11/9/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533			5.67	0.568	1.72	ng/L
DCB 37C	11/9/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533			10.7	0.568	1.72	ng/L
DCB 37C	11/9/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.568	0.568	1.72	ng/L
DCB 37D	11/9/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.603	0.603	1.72	ng/L
DCB 37D	11/9/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.51	ng/L
DCB 37D	11/9/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.47	ng/L
DCB 37D	11/9/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.43	ng/L
DCB 37D	11/9/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.603	0.603	1.83	ng/L
DCB 37D	11/9/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.603	0.603	1.70	ng/L
DCB 37D	11/9/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.628	0.628	1.83	ng/L
DCB 37D	11/9/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.65	ng/L
DCB 37D	11/9/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.641	0.641	1.83	ng/L
DCB 37D	11/9/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.603	0.603	1.73	ng/L
DCB 37D	11/9/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.603	0.603	1.72	ng/L
DCB 37D	11/9/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.65	ng/L
DCB 37D	11/9/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.65	ng/L
DCB 37D	11/9/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	U	U,UJ	< 0.603	0.603	1.63	ng/L
DCB 37D	11/9/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.603	0.603	1.83	ng/L
DCB 37D	11/9/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.603	0.603	1.83	ng/L
DCB 37D	11/9/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533	U	U,UJ	< 0.603	0.603	1.83	ng/L
DCB 37D	11/9/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533	U	U,UJ	< 0.603	0.603	1.66	ng/L
DCB 37D	11/9/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533	U	U,UJ	< 0.603	0.603	1.83	ng/L
DCB 37D	11/9/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533	U	U,UJ	< 0.603	0.603	1.83	ng/L
DCB 37D	11/9/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533	U	U,UJ	< 0.603	0.603	1.83	ng/L
DCB 37D	11/9/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533	U	U,UJ	< 0.603	0.603	1.83	ng/L
DCB 37D	11/9/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533	U	U,UJ	< 0.603	0.603	1.83	ng/L
DCB 37D	11/9/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533	U	U,UJ	< 0.603	0.603	1.83	ng/L
DCB 37D	11/9/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.603	0.603	1.83	ng/L
DCB 45A	11/10/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.615	0.615	1.75	ng/L
DCB 45A	11/10/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.23	1.23	3.58	ng/L
DCB 45A	11/10/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.23	1.23	3.54	ng/L
DCB 45A	11/10/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.23	1.23	3.50	ng/L
DCB 45A	11/10/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.615	0.615	1.86	ng/L
DCB 45A	11/10/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.615	0.615	1.74	ng/L
DCB 45A	11/10/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.641	0.641	1.86	ng/L
DCB 45A	11/10/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.23	1.23	3.73	ng/L
DCB 45A	11/10/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.654	0.654	1.86	ng/L
DCB 45A	11/10/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.615	0.615	1.77	ng/L
DCB 45A	11/10/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.615	0.615	1.75	ng/L
DCB 45A	11/10/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.23	1.23	3.73	ng/L
DCB 45A	11/10/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.23	1.23	3.73	ng/L
DCB 45A	11/10/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	J		1.15	0.615	1.66	ng/L
DCB 45A	11/10/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.615	0.615	1.86	ng/L
DCB 45A	11/10/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.615	0.615	1.86	ng/L
DCB 45A	11/10/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533			2.39	0.615	1.86	ng/L
DCB 45A	11/10/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533	J		1.46	0.615	1.70	ng/L
DCB 45A	11/10/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533			2.23	0.615	1.86	ng/L
DCB 45A	11/10/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533			4.28	0.615	1.86	ng/L
DCB 45A	11/10/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533			12.6	0.615	1.86	ng/L
DCB 45A	11/10/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533	J		1.39	0.615	1.86	ng/L
DCB 45A	11/10/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533			10.6	0.615	1.86	ng/L
DCB 45A	11/10/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533			6.61	0.615	1.86	ng/L
DCB 45A	11/10/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533			11.6	0.615	1.86	ng/L
DCB 45C	11/10/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.622	0.622	1.78	ng/L
DCB 45C	11/10/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.24	1.24	3.62	ng/L
DCB 45C	11/10/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.24	1.24	3.58	ng/L
DCB 45C	11/10/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.24	1.24	3.55	ng/L
DCB 45C	11/10/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.622	0.622	1.89	ng/L
DCB 45C	11/10/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.622	0.622	1.76	ng/L
DCB 45C	11/10/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.649	0.649	1.89	ng/L
DCB 45C	11/10/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.24	1.24	3.77	ng/L
DCB 45C	11/10/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.662	0.662	1.89	ng/L
DCB 45C	11/10/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.622	0.622	1.79	ng/L
DCB 45C	11/10/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	J		1.22	0.622	1.77	ng/L
DCB 45C	11/10/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.24	1.24	3.77	ng/L
DCB 45C	11/10/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.24	1.24	3.77	ng/L
DCB 45C	11/10/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	J		0.986	0.622	1.68	ng/L
DCB 45C	11/10/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533			6.79	0.622	1.89	ng/L
DCB 45C	11/10/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.622	0.622	1.89	ng/L
DCB 45C	11/10/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533			24.8	0.622	1.89	ng/L
DCB 45C	11/10/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533			7.60	0.622	1.72	ng/L
DCB 45C	11/10/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533			10.9	0.622	1.89	ng/L
DCB 45C	11/10/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533			5.33	0.622	1.89	ng/L
DCB 45C	11/10/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533			375	3.11	9.43	ng/L
DCB 45C	11/10/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533			12.5	0.622	1.89	ng/L
DCB 45C	11/10/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533			24.0	0.622	1.89	ng/L
DCB 45C	11/10/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533			34.5	0.622	1.89	ng/L
DCB 45C	11/10/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533			71.2	0.622	1.89	ng/L
DCB 48A	11/10/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.607	0.607	1.73	ng/L
DCB 48A	11/10/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.53	ng/L
DCB 48A	11/10/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.50	ng/L
DCB 48A	11/10/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.46	ng/L
DCB 48A	11/10/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.607	0.607	1.84	ng/L
DCB 48A	11/10/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.607	0.607	1.72	ng/L
DCB 48A	11/10/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.633	0.633	1.84	ng/L
DCB 48A	11/10/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.68	ng/L
DCB 48A	11/10/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.646	0.646	1.84	ng/L
DCB 48A	11/10/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.607	0.607	1.75	ng/L
DCB 48A	11/10/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	J		0.766	0.607	1.73	ng/L
DCB 48A	11/10/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.68	ng/L
DCB 48A	11/10/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.68	ng/L
DCB 48A	11/10/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	J		1.11	0.607	1.64	ng/L
DCB 48A	11/10/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	J		1.17	0.607	1.84	ng/L
DCB 48A	11/10/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.607	0.607	1.84	ng/L
DCB 48A	11/10/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533			10.0	0.607	1.84	ng/L
DCB 48A	11/10/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533			2.34	0.607	1.68	ng/L
DCB 48A	11/10/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533			4.54	0.607	1.84	ng/L
DCB 48A	11/10/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533	J		1.81	0.607	1.84	ng/L
DCB 48A	11/10/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533			233	3.04	9.20	ng/L
DCB 48A	11/10/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533			2.31	0.607	1.84	ng/L
DCB 48A	11/10/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533			10.3	0.607	1.84	ng/L
DCB 48A	11/10/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533			33.1	0.607	1.84	ng/L
DCB 48A	11/10/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.607	0.607	1.84	ng/L
DCB 48D	11/10/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.613	0.613	1.75	ng/L
DCB 48D	11/10/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.23	1.23	3.57	ng/L
DCB 48D	11/10/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.23	1.23	3.53	ng/L
DCB 48D	11/10/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.23	1.23	3.49	ng/L
DCB 48D	11/10/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.613	0.613	1.86	ng/L
DCB 48D	11/10/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.613	0.613	1.73	ng/L
DCB 48D	11/10/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.639	0.639	1.86	ng/L
DCB 48D	11/10/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.23	1.23	3.72	ng/L
DCB 48D	11/10/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.652	0.652	1.86	ng/L
DCB 48D	11/10/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.613	0.613	1.77	ng/L
DCB 48D	11/10/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.613	0.613	1.75	ng/L
DCB 48D	11/10/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.23	1.23	3.72	ng/L
DCB 48D	11/10/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.23	1.23	3.72	ng/L
DCB 48D	11/10/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	U	U,UJ	< 0.613	0.613	1.65	ng/L
DCB 48D	11/10/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.613	0.613	1.86	ng/L
DCB 48D	11/10/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.613	0.613	1.86	ng/L
DCB 48D	11/10/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533	U	U,UJ	< 0.613	0.613	1.86	ng/L
DCB 48D	11/10/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533	U	U,UJ	< 0.613	0.613	1.69	ng/L
DCB 48D	11/10/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533	U	U,UJ	< 0.613	0.613	1.86	ng/L
DCB 48D	11/10/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533	U	U,UJ	< 0.613	0.613	1.86	ng/L
DCB 48D	11/10/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533	U	U,UJ	< 0.613	0.613	1.86	ng/L
DCB 48D	11/10/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533	U	U,UJ	< 0.613	0.613	1.86	ng/L
DCB 48D	11/10/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533	U	U,UJ	< 0.613	0.613	1.86	ng/L
DCB 48D	11/10/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533	U	U,UJ	< 0.613	0.613	1.86	ng/L
DCB 48D	11/10/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.613	0.613	1.86	ng/L
DCB 51A	11/14/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.627	0.627	1.79	ng/L
DCB 51A	11/14/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.25	1.25	3.65	ng/L

DCB 51A	11/14/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.25	1.25	3.61	ng/L
DCB 51A	11/14/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.25	1.25	3.57	ng/L
DCB 51A	11/14/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.627	0.627	1.90	ng/L
DCB 51A	11/14/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.627	0.627	1.77	ng/L
DCB 51A	11/14/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.654	0.654	1.90	ng/L
DCB 51A	11/14/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.25	1.25	3.80	ng/L
DCB 51A	11/14/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.667	0.667	1.90	ng/L
DCB 51A	11/14/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.627	0.627	1.81	ng/L
DCB 51A	11/14/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.627	0.627	1.79	ng/L
DCB 51A	11/14/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.25	1.25	3.80	ng/L
DCB 51A	11/14/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.25	1.25	3.80	ng/L
DCB 51A	11/14/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	U	U,UJ	< 0.627	0.627	1.69	ng/L
DCB 51A	11/14/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.627	0.627	1.90	ng/L
DCB 51A	11/14/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.627	0.627	1.90	ng/L
DCB 51A	11/14/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533	U	U,UJ	< 0.627	0.627	1.90	ng/L
DCB 51A	11/14/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533	U	U,UJ	< 0.627	0.627	1.73	ng/L
DCB 51A	11/14/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533	U	U,UJ	< 0.627	0.627	1.90	ng/L
DCB 51A	11/14/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533	U	U,UJ	< 0.627	0.627	1.90	ng/L
DCB 51A	11/14/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533	U	U,UJ	< 0.627	0.627	1.90	ng/L
DCB 51A	11/14/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533	U	U,UJ	< 0.627	0.627	1.90	ng/L
DCB 51A	11/14/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533	U	U,UJ	< 0.627	0.627	1.90	ng/L
DCB 51A	11/14/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533	U	U,UJ	< 0.627	0.627	1.90	ng/L
DCB 51A	11/14/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.627	0.627	1.90	ng/L
DCB 51D	11/14/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.598	0.598	1.71	ng/L
DCB 51D	11/14/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.20	1.20	3.48	ng/L
DCB 51D	11/14/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.20	1.20	3.44	ng/L
DCB 51D	11/14/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.20	1.20	3.41	ng/L
DCB 51D	11/14/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.598	0.598	1.81	ng/L
DCB 51D	11/14/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.598	0.598	1.69	ng/L
DCB 51D	11/14/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.623	0.623	1.81	ng/L
DCB 51D	11/14/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.20	1.20	3.62	ng/L
DCB 51D	11/14/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.636	0.636	1.81	ng/L
DCB 51D	11/14/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.598	0.598	1.72	ng/L
DCB 51D	11/14/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.598	0.598	1.70	ng/L
DCB 51D	11/14/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.20	1.20	3.62	ng/L
DCB 51D	11/14/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.20	1.20	3.62	ng/L
DCB 51D	11/14/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	U	U,UJ	< 0.598	0.598	1.61	ng/L
DCB 51D	11/14/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.598	0.598	1.81	ng/L
DCB 51D	11/14/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.598	0.598	1.81	ng/L
DCB 51D	11/14/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533	U	U,UJ	< 0.598	0.598	1.81	ng/L
DCB 51D	11/14/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533	U	U,UJ	< 0.598	0.598	1.65	ng/L
DCB 51D	11/14/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533	U	U,UJ	< 0.598	0.598	1.81	ng/L
DCB 51D	11/14/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533	U	U,UJ	< 0.598	0.598	1.81	ng/L
DCB 51D	11/14/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533	U	U,UJ	< 0.598	0.598	1.81	ng/L
DCB 51D	11/14/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533	U	U,UJ	< 0.598	0.598	1.81	ng/L
DCB 51D	11/14/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533	U	U,UJ	< 0.598	0.598	1.81	ng/L
DCB 51D	11/14/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533	U	U,UJ	< 0.598	0.598	1.81	ng/L
DCB 51D	11/14/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.598	0.598	1.81	ng/L
DCB 52C	11/8/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.585	0.585	1.67	ng/L
DCB 52C	11/8/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.17	1.17	3.41	ng/L
DCB 52C	11/8/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.17	1.17	3.37	ng/L
DCB 52C	11/8/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.17	1.17	3.34	ng/L
DCB 52C	11/8/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.585	0.585	1.77	ng/L
DCB 52C	11/8/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.585	0.585	1.65	ng/L
DCB 52C	11/8/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.610	0.610	1.77	ng/L
DCB 52C	11/8/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.17	1.17	3.55	ng/L
DCB 52C	11/8/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.623	0.623	1.77	ng/L
DCB 52C	11/8/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.585	0.585	1.69	ng/L
DCB 52C	11/8/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.585	0.585	1.67	ng/L
DCB 52C	11/8/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.17	1.17	3.55	ng/L
DCB 52C	11/8/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.17	1.17	3.55	ng/L
DCB 52C	11/8/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	J		1.26	0.585	1.58	ng/L
DCB 52C	11/8/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.585	0.585	1.77	ng/L
DCB 52C	11/8/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.585	0.585	1.77	ng/L
DCB 52C	11/8/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533	J		1.45	0.585	1.77	ng/L
DCB 52C	11/8/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533			2.52	0.585	1.61	ng/L
DCB 52C	11/8/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533	J		1.13	0.585	1.77	ng/L
DCB 52C	11/8/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533			2.00	0.585	1.77	ng/L
DCB 52C	11/8/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533			11.2	0.585	1.77	ng/L
DCB 52C	11/8/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533	J		0.851	0.585	1.77	ng/L
DCB 52C	11/8/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533			8.78	0.585	1.77	ng/L
DCB 52C	11/8/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533			5.90	0.585	1.77	ng/L
DCB 52C	11/8/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.585	0.585	1.77	ng/L
DCB 54	11/14/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.590	0.590	1.68	ng/L
DCB 54	11/14/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.18	1.18	3.43	ng/L
DCB 54	11/14/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.18	1.18	3.40	ng/L
DCB 54	11/14/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.18	1.18	3.36	ng/L
DCB 54	11/14/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.590	0.590	1.79	ng/L
DCB 54	11/14/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.590	0.590	1.67	ng/L
DCB 54	11/14/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.615	0.615	1.79	ng/L
DCB 54	11/14/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.18	1.18	3.58	ng/L
DCB 54	11/14/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.627	0.627	1.79	ng/L
DCB 54	11/14/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.590	0.590	1.70	ng/L
DCB 54	11/14/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.590	0.590	1.68	ng/L
DCB 54	11/14/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.18	1.18	3.58	ng/L
DCB 54	11/14/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.18	1.18	3.58	ng/L
DCB 54	11/14/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	J		1.54	0.590	1.59	ng/L
DCB 54	11/14/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.590	0.590	1.79	ng/L
DCB 54	11/14/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.590	0.590	1.79	ng/L
DCB 54	11/14/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533			4.14	0.590	1.79	ng/L
DCB 54	11/14/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533	J		1.55	0.590	1.63	ng/L
DCB 54	11/14/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533			3.54	0.590	1.79	ng/L
DCB 54	11/14/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533			2.30	0.590	1.79	ng/L
DCB 54	11/14/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533			48.9	0.590	1.79	ng/L
DCB 54	11/14/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533			3.48	0.590	1.79	ng/L
DCB 54	11/14/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533			6.28	0.590	1.79	ng/L
DCB 54	11/14/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533			17.7	0.590	1.79	ng/L
DCB 54	11/14/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.590	0.590	1.79	ng/L
DCB 56	11/14/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.604	0.604	1.72	ng/L
DCB 56	11/14/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.51	ng/L
DCB 56	11/14/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.48	ng/L
DCB 56	11/14/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.44	ng/L
DCB 56	11/14/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.604	0.604	1.83	ng/L
DCB 56	11/14/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.604	0.604	1.70	ng/L
DCB 56	11/14/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.629	0.629	1.83	ng/L
DCB 56	11/14/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.66	ng/L
DCB 56	11/14/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.642	0.642	1.83	ng/L
DCB 56	11/14/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	J		0.631	0.604	1.74	ng/L
DCB 56	11/14/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	J		1.24	0.604	1.72	ng/L
DCB 56	11/14/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.66	ng/L
DCB 56	11/14/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.66	ng/L
DCB 56	11/14/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	J		1.20	0.604	1.63	ng/L
DCB 56	11/14/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533			3.47	0.604	1.83	ng/L
DCB 56	11/14/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.604	0.604	1.83	ng/L
DCB 56	11/14/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533			8.18	0.604	1.83	ng/L
DCB 56	11/14/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533			9.02	0.604	1.66	ng/L
DCB 56	11/14/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533			3.89	0.604	1.83	ng/L
DCB 56	11/14/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533			2.91	0.604	1.83	ng/L
DCB 56	11/14/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533			161	0.604	1.83	ng/L
DCB 56	11/14/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533			2.92	0.604	1.83	ng/L
DCB 56	11/14/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533			35.7	0.604	1.83	ng/L
DCB 56	11/14/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533			13.6	0.604	1.83	ng/L
DCB 56	11/14/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533			2.95	0.604	1.83	ng/L
DCB 59A	11/17/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.621	0.621	1.77	ng/L
DCB 59A	11/17/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.24	1.24	3.61	ng/L
DCB 59A	11/17/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.24	1.24	3.58	ng/L
DCB 59A	11/17/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.24	1.24	3.54	ng/L
DCB 59A	11/17/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.621	0.621	1.88	ng/L
DCB 59A	11/17/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.621	0.621	1.75	ng/L
DCB 59A	11/17/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.647	0.647	1.88	ng/L
DCB 59A	11/17/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.24	1.24	3.76	ng/L
DCB 59A	11/17/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.660	0.660	1.88	ng/L
DCB 59A	11/17/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.621	0.621	1.79	ng/L
DCB 59A	11/17/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.621	0.621	1.77	ng/L
DCB 59A	11/17/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.24	1.24	3.76	ng/L
DCB 59A	11/17/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.24	1.24	3.76	ng/L
DCB 59A	11/17/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	J		1.34	0.621	1.67	ng/L
DCB 59A	11/17/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.621	0.621	1.88	ng/L
DCB 59A	11/17/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.621	0.621	1.88	ng/L

DCB 59A	11/17/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533	U	U,UJ	< 0.621	0.621	1.88	ng/L
DCB 59A	11/17/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533	U	U,UJ	< 0.621	0.621	1.71	ng/L
DCB 59A	11/17/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533	U	U,UJ	< 0.621	0.621	1.88	ng/L
DCB 59A	11/17/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533	U	U,UJ	< 0.621	0.621	1.88	ng/L
DCB 59A	11/17/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533	U	U,UJ	< 0.621	0.621	1.88	ng/L
DCB 59A	11/17/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533	U	U,UJ	< 0.621	0.621	1.88	ng/L
DCB 59A	11/17/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533	U	U,UJ	< 0.621	0.621	1.88	ng/L
DCB 59A	11/17/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533	U	U,UJ	< 0.621	0.621	1.88	ng/L
DCB 59A	11/17/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.621	0.621	1.88	ng/L
DCB 60	11/14/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.582	0.582	1.66	ng/L
DCB 60	11/14/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.16	1.16	3.38	ng/L
DCB 60	11/14/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.16	1.16	3.35	ng/L
DCB 60	11/14/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.16	1.16	3.31	ng/L
DCB 60	11/14/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.582	0.582	1.76	ng/L
DCB 60	11/14/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.582	0.582	1.64	ng/L
DCB 60	11/14/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.606	0.606	1.76	ng/L
DCB 60	11/14/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.16	1.16	3.52	ng/L
DCB 60	11/14/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.618	0.618	1.76	ng/L
DCB 60	11/14/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.582	0.582	1.67	ng/L
DCB 60	11/14/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.582	0.582	1.66	ng/L
DCB 60	11/14/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.16	1.16	3.52	ng/L
DCB 60	11/14/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.16	1.16	3.52	ng/L
DCB 60	11/14/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	U	U,UJ	< 0.582	0.582	1.57	ng/L
DCB 60	11/14/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533			4.29	0.582	1.76	ng/L
DCB 60	11/14/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.582	0.582	1.76	ng/L
DCB 60	11/14/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533			6.10	0.582	1.76	ng/L
DCB 60	11/14/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533			3.57	0.582	1.60	ng/L
DCB 60	11/14/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533			2.02	0.582	1.76	ng/L
DCB 60	11/14/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533	J		0.645	0.582	1.76	ng/L
DCB 60	11/14/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533			125	0.582	1.76	ng/L
DCB 60	11/14/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533	U	U,UJ	< 0.582	0.582	1.76	ng/L
DCB 60	11/14/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533			1.80	0.582	1.76	ng/L
DCB 60	11/14/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533			17.7	0.582	1.76	ng/L
DCB 60	11/14/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	J		1.17	0.582	1.76	ng/L
DCB 61	11/15/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.636	0.636	1.82	ng/L
DCB 61	11/15/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.27	1.27	3.70	ng/L
DCB 61	11/15/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.27	1.27	3.66	ng/L
DCB 61	11/15/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.27	1.27	3.63	ng/L
DCB 61	11/15/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.636	0.636	1.93	ng/L
DCB 61	11/15/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.636	0.636	1.80	ng/L
DCB 61	11/15/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.663	0.663	1.93	ng/L
DCB 61	11/15/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.27	1.27	3.86	ng/L
DCB 61	11/15/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.677	0.677	1.93	ng/L
DCB 61	11/15/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.636	0.636	1.83	ng/L
DCB 61	11/15/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.636	0.636	1.81	ng/L
DCB 61	11/15/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.27	1.27	3.86	ng/L
DCB 61	11/15/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.27	1.27	3.86	ng/L
DCB 61	11/15/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	U	U,UJ	< 0.636	0.636	1.72	ng/L
DCB 61	11/15/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.636	0.636	1.93	ng/L
DCB 61	11/15/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.636	0.636	1.93	ng/L
DCB 61	11/15/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533	U	U,UJ	< 0.636	0.636	1.93	ng/L
DCB 61	11/15/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533	U	U,UJ	< 0.636	0.636	1.75	ng/L
DCB 61	11/15/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533	U	U,UJ	< 0.636	0.636	1.93	ng/L
DCB 61	11/15/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533	U	U,UJ	< 0.636	0.636	1.93	ng/L
DCB 61	11/15/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533	U	U,UJ	< 0.636	0.636	1.93	ng/L
DCB 61	11/15/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533	U	U,UJ	< 0.636	0.636	1.93	ng/L
DCB 61	11/15/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533	U	U,UJ	< 0.636	0.636	1.93	ng/L
DCB 61	11/15/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533	U	U,UJ	< 0.636	0.636	1.93	ng/L
DCB 61	11/15/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.636	0.636	1.93	ng/L
DCB 62	11/15/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.655	0.655	1.87	ng/L
DCB 62	11/15/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.31	1.31	3.81	ng/L
DCB 62	11/15/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.31	1.31	3.77	ng/L
DCB 62	11/15/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.31	1.31	3.73	ng/L
DCB 62	11/15/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.655	0.655	1.99	ng/L
DCB 62	11/15/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.655	0.655	1.85	ng/L
DCB 62	11/15/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.683	0.683	1.99	ng/L
DCB 62	11/15/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.31	1.31	3.97	ng/L
DCB 62	11/15/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.697	0.697	1.99	ng/L
DCB 62	11/15/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533			5.32	0.655	1.89	ng/L
DCB 62	11/15/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533			10.8	0.655	1.87	ng/L
DCB 62	11/15/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.31	1.31	3.97	ng/L
DCB 62	11/15/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.31	1.31	3.97	ng/L
DCB 62	11/15/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533			7.77	0.655	1.77	ng/L
DCB 62	11/15/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533			49.4	0.655	1.99	ng/L
DCB 62	11/15/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.655	0.655	1.99	ng/L
DCB 62	11/15/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533			57.4	0.655	1.99	ng/L
DCB 62	11/15/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533			102	0.655	1.81	ng/L
DCB 62	11/15/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533			23.2	0.655	1.99	ng/L
DCB 62	11/15/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533			14.3	0.655	1.99	ng/L
DCB 62	11/15/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533			1980	32.8	99.3	ng/L
DCB 62	11/15/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533			16.3	0.655	1.99	ng/L
DCB 62	11/15/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533			387	32.8	99.3	ng/L
DCB 62	11/15/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533			92.0	0.655	1.99	ng/L
DCB 62	11/15/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.655	0.655	1.99	ng/L
DCB 63	11/15/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.690	0.690	1.97	ng/L
DCB 63	11/15/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.38	1.38	4.01	ng/L
DCB 63	11/15/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.38	1.38	3.97	ng/L
DCB 63	11/15/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.38	1.38	3.93	ng/L
DCB 63	11/15/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.690	0.690	2.09	ng/L
DCB 63	11/15/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.690	0.690	1.95	ng/L
DCB 63	11/15/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.719	0.719	2.09	ng/L
DCB 63	11/15/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.38	1.38	4.18	ng/L
DCB 63	11/15/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.734	0.734	2.09	ng/L
DCB 63	11/15/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	J		1.13	0.690	1.99	ng/L
DCB 63	11/15/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533			2.36	0.690	1.97	ng/L
DCB 63	11/15/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.38	1.38	4.18	ng/L
DCB 63	11/15/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.38	1.38	4.18	ng/L
DCB 63	11/15/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533			2.88	0.690	1.86	ng/L
DCB 63	11/15/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533			45.1	0.690	2.09	ng/L
DCB 63	11/15/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.690	0.690	2.09	ng/L
DCB 63	11/15/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533			6.37	0.690	2.09	ng/L
DCB 63	11/15/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533			18.0	0.690	1.90	ng/L
DCB 63	11/15/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533			3.51	0.690	2.09	ng/L
DCB 63	11/15/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533			24.1	0.690	2.09	ng/L
DCB 63	11/15/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533			504	6.90	20.9	ng/L
DCB 63	11/15/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533			3.68	0.690	2.09	ng/L
DCB 63	11/15/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533			53.2	0.690	2.09	ng/L
DCB 63	11/15/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533			14.9	0.690	2.09	ng/L
DCB 63	11/15/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533			154	0.690	2.09	ng/L
DCB 65A	11/14/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.594	0.594	1.70	ng/L
DCB 65A	11/14/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.19	1.19	3.46	ng/L
DCB 65A	11/14/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.19	1.19	3.42	ng/L
DCB 65A	11/14/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.19	1.19	3.39	ng/L
DCB 65A	11/14/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.594	0.594	1.80	ng/L
DCB 65A	11/14/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.594	0.594	1.68	ng/L
DCB 65A	11/14/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.619	0.619	1.80	ng/L
DCB 65A	11/14/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.19	1.19	3.60	ng/L
DCB 65A	11/14/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.632	0.632	1.80	ng/L
DCB 65A	11/14/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.594	0.594	1.71	ng/L
DCB 65A	11/14/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	J		0.654	0.594	1.69	ng/L
DCB 65A	11/14/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.19	1.19	3.60	ng/L
DCB 65A	11/14/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.19	1.19	3.60	ng/L
DCB 65A	11/14/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533			2.79	0.594	1.60	ng/L
DCB 65A	11/14/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.594	0.594	1.80	ng/L
DCB 65A	11/14/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.594	0.594	1.80	ng/L
DCB 65A	11/14/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533	U	U,UJ	< 0.594	0.594	1.80	ng/L
DCB 65A	11/14/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533	J		1.37	0.594	1.64	ng/L
DCB 65A	11/14/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533	J		1.02	0.594	1.80	ng/L
DCB 65A	11/14/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533	J		0.905	0.594	1.80	ng/L
DCB 65A	11/14/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533	U	U,UJ	< 0.594	0.594	1.80	ng/L
DCB 65A	11/14/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533	J		1.01	0.594	1.80	ng/L
DCB 65A	11/14/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533			4.53	0.594	1.80	ng/L
DCB 65A	11/14/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533			8.38	0.594	1.80	ng/L
DCB 65A	11/14/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.594	0.594	1.80	ng/L
DCB 65C	11/14/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.612	0.612	1.75	ng/L
DCB 65C	11/14/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.22	1.22	3.56	ng/L
DCB 65C	11/14/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.22	1.22	3.53	ng/L
DCB 65C	11/14/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.22	1.22	3.49	ng/L
DCB 65C	11/14/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.612	0.612	1.86	ng/L

DCB 65C	11/14/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.612	0.612	1.73	ng/L
DCB 65C	11/14/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.638	0.638	1.86	ng/L
DCB 65C	11/14/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.22	1.22	3.71	ng/L
DCB 65C	11/14/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.651	0.651	1.86	ng/L
DCB 65C	11/14/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.612	0.612	1.76	ng/L
DCB 65C	11/14/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.612	0.612	1.74	ng/L
DCB 65C	11/14/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.22	1.22	3.71	ng/L
DCB 65C	11/14/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.22	1.22	3.71	ng/L
DCB 65C	11/14/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	J		1.34	0.612	1.65	ng/L
DCB 65C	11/14/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.612	0.612	1.86	ng/L
DCB 65C	11/14/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.612	0.612	1.86	ng/L
DCB 65C	11/14/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533	J		0.643	0.612	1.86	ng/L
DCB 65C	11/14/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533	J		1.01	0.612	1.69	ng/L
DCB 65C	11/14/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533	J		0.835	0.612	1.86	ng/L
DCB 65C	11/14/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533	J		0.664	0.612	1.86	ng/L
DCB 65C	11/14/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533	U	U,UJ	< 0.612	0.612	1.86	ng/L
DCB 65C	11/14/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533	U	U,UJ	< 0.612	0.612	1.86	ng/L
DCB 65C	11/14/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533			4.82	0.612	1.86	ng/L
DCB 65C	11/14/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533			7.97	0.612	1.86	ng/L
DCB 65C	11/14/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.612	0.612	1.86	ng/L
DCB026D	11/8/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.592	0.592	1.69	ng/L
DCB026D	11/8/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.18	1.18	3.45	ng/L
DCB026D	11/8/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.18	1.18	3.41	ng/L
DCB026D	11/8/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.18	1.18	3.37	ng/L
DCB026D	11/8/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.592	0.592	1.79	ng/L
DCB026D	11/8/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.592	0.592	1.67	ng/L
DCB026D	11/8/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.617	0.617	1.79	ng/L
DCB026D	11/8/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.18	1.18	3.59	ng/L
DCB026D	11/8/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.630	0.630	1.79	ng/L
DCB026D	11/8/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.592	0.592	1.70	ng/L
DCB026D	11/8/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.592	0.592	1.69	ng/L
DCB026D	11/8/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.18	1.18	3.59	ng/L
DCB026D	11/8/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.18	1.18	3.59	ng/L
DCB026D	11/8/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	U	U,UJ	< 0.592	0.592	1.60	ng/L
DCB026D	11/8/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.592	0.592	1.79	ng/L
DCB026D	11/8/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.592	0.592	1.79	ng/L
DCB026D	11/8/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533			2.09	0.592	1.79	ng/L
DCB026D	11/8/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533	J		1.20	0.592	1.63	ng/L
DCB026D	11/8/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533			2.23	0.592	1.79	ng/L
DCB026D	11/8/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533	J		0.662	0.592	1.79	ng/L
DCB026D	11/8/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533			9.65	0.592	1.79	ng/L
DCB026D	11/8/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533	J		1.03	0.592	1.79	ng/L
DCB026D	11/8/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533	U	U,UJ	< 0.592	0.592	1.79	ng/L
DCB026D	11/8/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533			15.6	0.592	1.79	ng/L
DCB026D	11/8/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.592	0.592	1.79	ng/L
DCB027D	11/8/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.559	0.559	1.60	ng/L
DCB027D	11/8/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.12	1.12	3.25	ng/L
DCB027D	11/8/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.12	1.12	3.22	ng/L
DCB027D	11/8/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.12	1.12	3.19	ng/L
DCB027D	11/8/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.559	0.559	1.70	ng/L
DCB027D	11/8/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.559	0.559	1.58	ng/L
DCB027D	11/8/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.583	0.583	1.70	ng/L
DCB027D	11/8/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.12	1.12	3.39	ng/L
DCB027D	11/8/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.595	0.595	1.70	ng/L
DCB027D	11/8/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.559	0.559	1.61	ng/L
DCB027D	11/8/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.559	0.559	1.59	ng/L
DCB027D	11/8/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.12	1.12	3.39	ng/L
DCB027D	11/8/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.12	1.12	3.39	ng/L
DCB027D	11/8/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	U	U,UJ	< 0.559	0.559	1.51	ng/L
DCB027D	11/8/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.559	0.559	1.70	ng/L
DCB027D	11/8/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.559	0.559	1.70	ng/L
DCB027D	11/8/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533	U	U,UJ	< 0.559	0.559	1.70	ng/L
DCB027D	11/8/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533	U	U,UJ	< 0.559	0.559	1.54	ng/L
DCB027D	11/8/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533	U	U,UJ	< 0.559	0.559	1.70	ng/L
DCB027D	11/8/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533	U	U,UJ	< 0.559	0.559	1.70	ng/L
DCB027D	11/8/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533	U	U,UJ	< 0.559	0.559	1.70	ng/L
DCB027D	11/8/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533	U	U,UJ	< 0.559	0.559	1.70	ng/L
DCB027D	11/8/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533	U	U,UJ	< 0.559	0.559	1.70	ng/L
DCB027D	11/8/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533	U	U,UJ	< 0.559	0.559	1.70	ng/L
DCB027D	11/8/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.559	0.559	1.70	ng/L
DCB030C	11/8/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.604	0.604	1.73	ng/L
DCB030C	11/8/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.52	ng/L
DCB030C	11/8/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.48	ng/L
DCB030C	11/8/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.44	ng/L
DCB030C	11/8/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.604	0.604	1.83	ng/L
DCB030C	11/8/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.604	0.604	1.71	ng/L
DCB030C	11/8/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.630	0.630	1.83	ng/L
DCB030C	11/8/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.66	ng/L
DCB030C	11/8/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.643	0.643	1.83	ng/L
DCB030C	11/8/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.604	0.604	1.74	ng/L
DCB030C	11/8/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.604	0.604	1.72	ng/L
DCB030C	11/8/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.66	ng/L
DCB030C	11/8/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.66	ng/L
DCB030C	11/8/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533			23.3	0.604	1.63	ng/L
DCB030C	11/8/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.604	0.604	1.83	ng/L
DCB030C	11/8/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.604	0.604	1.83	ng/L
DCB030C	11/8/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533			4.27	0.604	1.83	ng/L
DCB030C	11/8/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533	J		0.803	0.604	1.67	ng/L
DCB030C	11/8/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533			6.19	0.604	1.83	ng/L
DCB030C	11/8/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533			3.97	0.604	1.83	ng/L
DCB030C	11/8/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533			8.46	0.604	1.83	ng/L
DCB030C	11/8/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533			11.1	0.604	1.83	ng/L
DCB030C	11/8/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533	J	J	1.64	0.604	1.83	ng/L
DCB030C	11/8/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533			4.69	0.604	1.83	ng/L
DCB030C	11/8/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.604	0.604	1.83	ng/L
DCB030D	11/8/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.588	0.588	1.68	ng/L
DCB030D	11/8/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.18	1.18	3.42	ng/L
DCB030D	11/8/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.18	1.18	3.38	ng/L
DCB030D	11/8/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.18	1.18	3.35	ng/L
DCB030D	11/8/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.588	0.588	1.78	ng/L
DCB030D	11/8/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.588	0.588	1.66	ng/L
DCB030D	11/8/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.613	0.613	1.78	ng/L
DCB030D	11/8/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.18	1.18	3.56	ng/L
DCB030D	11/8/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.625	0.625	1.78	ng/L
DCB030D	11/8/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.588	0.588	1.69	ng/L
DCB030D	11/8/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.588	0.588	1.67	ng/L
DCB030D	11/8/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.18	1.18	3.56	ng/L
DCB030D	11/8/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.18	1.18	3.56	ng/L
DCB030D	11/8/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	U	U,UJ	< 0.588	0.588	1.59	ng/L
DCB030D	11/8/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.588	0.588	1.78	ng/L
DCB030D	11/8/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.588	0.588	1.78	ng/L
DCB030D	11/8/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533	U	U,UJ	< 0.588	0.588	1.78	ng/L
DCB030D	11/8/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533	U	U,UJ	< 0.588	0.588	1.62	ng/L
DCB030D	11/8/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533	U	U,UJ	< 0.588	0.588	1.78	ng/L
DCB030D	11/8/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533	U	U,UJ	< 0.588	0.588	1.78	ng/L
DCB030D	11/8/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533	U	U,UJ	< 0.588	0.588	1.78	ng/L
DCB030D	11/8/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533	U	U,UJ	< 0.588	0.588	1.78	ng/L
DCB030D	11/8/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533	U	U,UJ	< 0.588	0.588	1.78	ng/L
DCB030D	11/8/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533	U	U,UJ	< 0.588	0.588	1.78	ng/L
DCB030D	11/8/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.588	0.588	1.78	ng/L
DCB035D	11/10/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.575	0.575	1.64	ng/L
DCB035D	11/10/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.15	1.15	3.35	ng/L
DCB035D	11/10/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.15	1.15	3.31	ng/L
DCB035D	11/10/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.15	1.15	3.28	ng/L
DCB035D	11/10/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.575	0.575	1.74	ng/L
DCB035D	11/10/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.575	0.575	1.62	ng/L
DCB035D	11/10/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.600	0.600	1.74	ng/L
DCB035D	11/10/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.15	1.15	3.49	ng/L
DCB035D	11/10/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.612	0.612	1.74	ng/L
DCB035D	11/10/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.575	0.575	1.66	ng/L
DCB035D	11/10/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.575	0.575	1.64	ng/L
DCB035D	11/10/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.15	1.15	3.49	ng/L
DCB035D	11/10/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.15	1.15	3.49	ng/L
DCB035D	11/10/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	U	U,UJ	< 0.575	0.575	1.55	ng/L
DCB035D	11/10/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.575	0.575	1.74	ng/L
DCB035D	11/10/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.575	0.575	1.74	ng/L
DCB035D	11/10/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533	U	U,UJ	< 0.575	0.575	1.74	ng/L
DCB035D	11/10/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533	U	U,UJ	< 0.575	0.575	1.59	ng/L
DCB035D	11/10/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533	U	U,UJ	< 0.575	0.575	1.74	ng/L

DCB035D	11/10/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533	U	U,UJ	< 0.575	0.575	1.74	ng/L
DCB035D	11/10/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533	U	U,UJ	< 0.575	0.575	1.74	ng/L
DCB035D	11/10/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533	U	U,UJ	< 0.575	0.575	1.74	ng/L
DCB035D	11/10/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533	U	U,UJ	< 0.575	0.575	1.74	ng/L
DCB035D	11/10/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533	U	U,UJ	< 0.575	0.575	1.74	ng/L
DCB035D	11/10/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.575	0.575	1.74	ng/L
DCB045D	11/16/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.586	0.586	1.67	ng/L
DCB045D	11/16/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.17	1.17	3.41	ng/L
DCB045D	11/16/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.17	1.17	3.37	ng/L
DCB045D	11/16/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.17	1.17	3.34	ng/L
DCB045D	11/16/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.586	0.586	1.78	ng/L
DCB045D	11/16/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.586	0.586	1.66	ng/L
DCB045D	11/16/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.611	0.611	1.78	ng/L
DCB045D	11/16/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.17	1.17	3.55	ng/L
DCB045D	11/16/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.623	0.623	1.78	ng/L
DCB045D	11/16/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.586	0.586	1.69	ng/L
DCB045D	11/16/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.586	0.586	1.67	ng/L
DCB045D	11/16/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.17	1.17	3.55	ng/L
DCB045D	11/16/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.17	1.17	3.55	ng/L
DCB045D	11/16/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	U	U,UJ	< 0.586	0.586	1.58	ng/L
DCB045D	11/16/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.586	0.586	1.78	ng/L
DCB045D	11/16/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.586	0.586	1.78	ng/L
DCB045D	11/16/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533	U	U,UJ	< 0.586	0.586	1.78	ng/L
DCB045D	11/16/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533	U	U,UJ	< 0.586	0.586	1.62	ng/L
DCB045D	11/16/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533	U	U,UJ	< 0.586	0.586	1.78	ng/L
DCB045D	11/16/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533	U	U,UJ	< 0.586	0.586	1.78	ng/L
DCB045D	11/16/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533	U	U,UJ	< 0.586	0.586	1.78	ng/L
DCB045D	11/16/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533	U	U,UJ	< 0.586	0.586	1.78	ng/L
DCB045D	11/16/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533	U	U,UJ	< 0.586	0.586	1.78	ng/L
DCB045D	11/16/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533	U	U,UJ	< 0.586	0.586	1.78	ng/L
DCB045D	11/16/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.586	0.586	1.78	ng/L
DCB063D	11/17/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.599	0.599	1.71	ng/L
DCB063D	11/17/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.20	1.20	3.49	ng/L
DCB063D	11/17/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.20	1.20	3.45	ng/L
DCB063D	11/17/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.20	1.20	3.41	ng/L
DCB063D	11/17/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.599	0.599	1.82	ng/L
DCB063D	11/17/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.599	0.599	1.69	ng/L
DCB063D	11/17/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.625	0.625	1.82	ng/L
DCB063D	11/17/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.20	1.20	3.63	ng/L
DCB063D	11/17/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.637	0.637	1.82	ng/L
DCB063D	11/17/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.599	0.599	1.73	ng/L
DCB063D	11/17/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.599	0.599	1.71	ng/L
DCB063D	11/17/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.20	1.20	3.63	ng/L
DCB063D	11/17/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.20	1.20	3.63	ng/L
DCB063D	11/17/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	U	U,UJ	< 0.599	0.599	1.62	ng/L
DCB063D	11/17/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.599	0.599	1.82	ng/L
DCB063D	11/17/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.599	0.599	1.82	ng/L
DCB063D	11/17/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533	U	U,UJ	< 0.599	0.599	1.82	ng/L
DCB063D	11/17/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533	U	U,UJ	< 0.599	0.599	1.65	ng/L
DCB063D	11/17/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533	U	U,UJ	< 0.599	0.599	1.82	ng/L
DCB063D	11/17/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533	U	U,UJ	< 0.599	0.599	1.82	ng/L
DCB063D	11/17/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533	U	U,UJ	< 0.599	0.599	1.82	ng/L
DCB063D	11/17/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533	U	U,UJ	< 0.599	0.599	1.82	ng/L
DCB063D	11/17/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533	U	U,UJ	< 0.599	0.599	1.82	ng/L
DCB063D	11/17/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533	U	U,UJ	< 0.599	0.599	1.82	ng/L
DCB063D	11/17/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.599	0.599	1.82	ng/L
DCB078	11/16/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.645	0.645	1.84	ng/L
DCB078	11/16/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.29	1.29	3.76	ng/L
DCB078	11/16/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.29	1.29	3.72	ng/L
DCB078	11/16/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.29	1.29	3.68	ng/L
DCB078	11/16/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.645	0.645	1.96	ng/L
DCB078	11/16/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.645	0.645	1.82	ng/L
DCB078	11/16/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.673	0.673	1.96	ng/L
DCB078	11/16/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.29	1.29	3.91	ng/L
DCB078	11/16/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.686	0.686	1.96	ng/L
DCB078	11/16/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.645	0.645	1.86	ng/L
DCB078	11/16/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	J		1.33	0.645	1.84	ng/L
DCB078	11/16/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.29	1.29	3.91	ng/L
DCB078	11/16/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.29	1.29	3.91	ng/L
DCB078	11/16/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533			529	6.45	17.4	ng/L
DCB078	11/16/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.645	0.645	1.96	ng/L
DCB078	11/16/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.645	0.645	1.96	ng/L
DCB078	11/16/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533			89.2	0.645	1.96	ng/L
DCB078	11/16/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533			5.63	0.645	1.78	ng/L
DCB078	11/16/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533			106	0.645	1.96	ng/L
DCB078	11/16/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533			73.7	0.645	1.96	ng/L
DCB078	11/16/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533			48.3	0.645	1.96	ng/L
DCB078	11/16/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533			183	0.645	1.96	ng/L
DCB078	11/16/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533			7.20	0.645	1.96	ng/L
DCB078	11/16/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533			99.4	0.645	1.96	ng/L
DCB078	11/16/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.645	0.645	1.96	ng/L
DCB080	11/16/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.609	0.609	1.74	ng/L
DCB080	11/16/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.22	1.22	3.54	ng/L
DCB080	11/16/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.22	1.22	3.51	ng/L
DCB080	11/16/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.22	1.22	3.47	ng/L
DCB080	11/16/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.609	0.609	1.85	ng/L
DCB080	11/16/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.609	0.609	1.72	ng/L
DCB080	11/16/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.635	0.635	1.85	ng/L
DCB080	11/16/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.22	1.22	3.69	ng/L
DCB080	11/16/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.648	0.648	1.85	ng/L
DCB080	11/16/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	J		0.721	0.609	1.75	ng/L
DCB080	11/16/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	J		1.66	0.609	1.74	ng/L
DCB080	11/16/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.22	1.22	3.69	ng/L
DCB080	11/16/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.22	1.22	3.69	ng/L
DCB080	11/16/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533			2.17	0.609	1.64	ng/L
DCB080	11/16/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533			3.43	0.609	1.85	ng/L
DCB080	11/16/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.609	0.609	1.85	ng/L
DCB080	11/16/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533			18.0	0.609	1.85	ng/L
DCB080	11/16/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533			6.27	0.609	1.68	ng/L
DCB080	11/16/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533			6.26	0.609	1.85	ng/L
DCB080	11/16/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533			3.38	0.609	1.85	ng/L
DCB080	11/16/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533			381	3.05	9.23	ng/L
DCB080	11/16/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533			4.48	0.609	1.85	ng/L
DCB080	11/16/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533			18.8	0.609	1.85	ng/L
DCB080	11/16/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533			40.5	0.609	1.85	ng/L
DCB080	11/16/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.609	0.609	1.85	ng/L
DCB082	11/14/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.566	0.566	1.62	ng/L
DCB082	11/14/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.13	1.13	3.29	ng/L
DCB082	11/14/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.13	1.13	3.26	ng/L
DCB082	11/14/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.13	1.13	3.23	ng/L
DCB082	11/14/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.566	0.566	1.72	ng/L
DCB082	11/14/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.566	0.566	1.60	ng/L
DCB082	11/14/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.590	0.590	1.72	ng/L
DCB082	11/14/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.13	1.13	3.43	ng/L
DCB082	11/14/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.602	0.602	1.72	ng/L
DCB082	11/14/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.566	0.566	1.63	ng/L
DCB082	11/14/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.566	0.566	1.61	ng/L
DCB082	11/14/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.13	1.13	3.43	ng/L
DCB082	11/14/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.13	1.13	3.43	ng/L
DCB082	11/14/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533			2.54	0.566	1.53	ng/L
DCB082	11/14/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.566	0.566	1.72	ng/L
DCB082	11/14/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.566	0.566	1.72	ng/L
DCB082	11/14/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533	J		1.30	0.566	1.72	ng/L
DCB082	11/14/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533	U	U,UJ	< 0.566	0.566	1.56	ng/L
DCB082	11/14/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533			2.59	0.566	1.72	ng/L
DCB082	11/14/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533			3.73	0.566	1.72	ng/L
DCB082	11/14/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533	U	U,UJ	< 0.566	0.566	1.72	ng/L
DCB082	11/14/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533			3.52	0.566	1.72	ng/L
DCB082	11/14/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533			2.17	0.566	1.72	ng/L
DCB082	11/14/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533			2.49	0.566	1.72	ng/L
DCB082	11/14/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.566	0.566	1.72	ng/L
DCB083A	11/15/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.608	0.608	1.74	ng/L
DCB083A	11/15/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.22	1.22	3.54	ng/L
DCB083A	11/15/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.22	1.22	3.50	ng/L
DCB083A	11/15/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.22	1.22	3.47	ng/L
DCB083A	11/15/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.608	0.608	1.84	ng/L
DCB083A	11/15/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.608	0.608	1.72	ng/L
DCB083A	11/15/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.634	0.634	1.84	ng/L
DCB083A	11/15/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.22	1.22	3.69	ng/L

DCB083A	11/15/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.647	0.647	1.84	ng/L
DCB083A	11/15/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.608	0.608	1.75	ng/L
DCB083A	11/15/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.608	0.608	1.73	ng/L
DCB083A	11/15/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.22	1.22	3.69	ng/L
DCB083A	11/15/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.22	1.22	3.69	ng/L
DCB083A	11/15/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533			3.54	0.608	1.64	ng/L
DCB083A	11/15/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.608	0.608	1.84	ng/L
DCB083A	11/15/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.608	0.608	1.84	ng/L
DCB083A	11/15/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533	J		1.35	0.608	1.84	ng/L
DCB083A	11/15/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533	U	U,UJ	< 0.608	0.608	1.68	ng/L
DCB083A	11/15/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533	J		1.46	0.608	1.84	ng/L
DCB083A	11/15/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533			4.85	0.608	1.84	ng/L
DCB083A	11/15/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533	J		1.11	0.608	1.84	ng/L
DCB083A	11/15/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533	J		1.62	0.608	1.84	ng/L
DCB083A	11/15/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533	J	J	0.780	0.608	1.84	ng/L
DCB083A	11/15/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533			2.43	0.608	1.84	ng/L
DCB083A	11/15/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.608	0.608	1.84	ng/L
DCB083D	11/15/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.596	0.596	1.70	ng/L
DCB083D	11/15/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.19	1.19	3.47	ng/L
DCB083D	11/15/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.19	1.19	3.43	ng/L
DCB083D	11/15/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.19	1.19	3.40	ng/L
DCB083D	11/15/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.596	0.596	1.81	ng/L
DCB083D	11/15/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.596	0.596	1.68	ng/L
DCB083D	11/15/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.621	0.621	1.81	ng/L
DCB083D	11/15/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.19	1.19	3.61	ng/L
DCB083D	11/15/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.634	0.634	1.81	ng/L
DCB083D	11/15/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.596	0.596	1.72	ng/L
DCB083D	11/15/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.596	0.596	1.70	ng/L
DCB083D	11/15/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.19	1.19	3.61	ng/L
DCB083D	11/15/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.19	1.19	3.61	ng/L
DCB083D	11/15/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	U	U,UJ	< 0.596	0.596	1.61	ng/L
DCB083D	11/15/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.596	0.596	1.81	ng/L
DCB083D	11/15/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.596	0.596	1.81	ng/L
DCB083D	11/15/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533	U	U,UJ	< 0.596	0.596	1.81	ng/L
DCB083D	11/15/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533	U	U,UJ	< 0.596	0.596	1.64	ng/L
DCB083D	11/15/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533	U	U,UJ	< 0.596	0.596	1.81	ng/L
DCB083D	11/15/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533	U	U,UJ	< 0.596	0.596	1.81	ng/L
DCB083D	11/15/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533	U	U,UJ	< 0.596	0.596	1.81	ng/L
DCB083D	11/15/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533	U	U,UJ	< 0.596	0.596	1.81	ng/L
DCB083D	11/15/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533	U	U,UJ	< 0.596	0.596	1.81	ng/L
DCB083D	11/15/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533	U	U,UJ	< 0.596	0.596	1.81	ng/L
DCB083D	11/15/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.596	0.596	1.81	ng/L
DCB084C	11/15/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.623	0.623	1.78	ng/L
DCB084C	11/15/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.25	1.25	3.62	ng/L
DCB084C	11/15/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.25	1.25	3.59	ng/L
DCB084C	11/15/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.25	1.25	3.55	ng/L
DCB084C	11/15/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.623	0.623	1.89	ng/L
DCB084C	11/15/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.623	0.623	1.76	ng/L
DCB084C	11/15/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.649	0.649	1.89	ng/L
DCB084C	11/15/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.25	1.25	3.77	ng/L
DCB084C	11/15/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.662	0.662	1.89	ng/L
DCB084C	11/15/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.623	0.623	1.79	ng/L
DCB084C	11/15/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.623	0.623	1.77	ng/L
DCB084C	11/15/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.25	1.25	3.77	ng/L
DCB084C	11/15/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.25	1.25	3.77	ng/L
DCB084C	11/15/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	U	U,UJ	< 0.623	0.623	1.68	ng/L
DCB084C	11/15/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.623	0.623	1.89	ng/L
DCB084C	11/15/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.623	0.623	1.89	ng/L
DCB084C	11/15/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533	U	U,UJ	< 0.623	0.623	1.89	ng/L
DCB084C	11/15/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533	U	U,UJ	< 0.623	0.623	1.72	ng/L
DCB084C	11/15/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533	U	U,UJ	< 0.623	0.623	1.89	ng/L
DCB084C	11/15/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533	U	U,UJ	< 0.623	0.623	1.89	ng/L
DCB084C	11/15/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533	U	U,UJ	< 0.623	0.623	1.89	ng/L
DCB084C	11/15/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533	U	U,UJ	< 0.623	0.623	1.89	ng/L
DCB084C	11/15/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533	U	U,UJ	< 0.623	0.623	1.89	ng/L
DCB084C	11/15/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533	U	U,UJ	< 0.623	0.623	1.89	ng/L
DCB084C	11/15/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.623	0.623	1.89	ng/L
DCB084D	11/15/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.589	0.589	1.68	ng/L
DCB084D	11/15/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.18	1.18	3.43	ng/L
DCB084D	11/15/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.18	1.18	3.39	ng/L
DCB084D	11/15/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.18	1.18	3.35	ng/L
DCB084D	11/15/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.589	0.589	1.78	ng/L
DCB084D	11/15/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.589	0.589	1.66	ng/L
DCB084D	11/15/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.614	0.614	1.78	ng/L
DCB084D	11/15/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.18	1.18	3.57	ng/L
DCB084D	11/15/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.626	0.626	1.78	ng/L
DCB084D	11/15/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.589	0.589	1.70	ng/L
DCB084D	11/15/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.589	0.589	1.68	ng/L
DCB084D	11/15/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.18	1.18	3.57	ng/L
DCB084D	11/15/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.18	1.18	3.57	ng/L
DCB084D	11/15/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	U	U,UJ	< 0.589	0.589	1.59	ng/L
DCB084D	11/15/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.589	0.589	1.78	ng/L
DCB084D	11/15/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.589	0.589	1.78	ng/L
DCB084D	11/15/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533	U	U,UJ	< 0.589	0.589	1.78	ng/L
DCB084D	11/15/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533	U	U,UJ	< 0.589	0.589	1.62	ng/L
DCB084D	11/15/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533	U	U,UJ	< 0.589	0.589	1.78	ng/L
DCB084D	11/15/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533	U	U,UJ	< 0.589	0.589	1.78	ng/L
DCB084D	11/15/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533	U	U,UJ	< 0.589	0.589	1.78	ng/L
DCB084D	11/15/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533	U	U,UJ	< 0.589	0.589	1.78	ng/L
DCB084D	11/15/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533	U	U,UJ	< 0.589	0.589	1.78	ng/L
DCB084D	11/15/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533	U	U,UJ	< 0.589	0.589	1.78	ng/L
DCB084D	11/15/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.589	0.589	1.78	ng/L
DCB085A	11/14/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.630	0.630	1.80	ng/L
DCB085A	11/14/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.26	1.26	3.67	ng/L
DCB085A	11/14/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.26	1.26	3.63	ng/L
DCB085A	11/14/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.26	1.26	3.59	ng/L
DCB085A	11/14/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.630	0.630	1.91	ng/L
DCB085A	11/14/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.630	0.630	1.78	ng/L
DCB085A	11/14/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.657	0.657	1.91	ng/L
DCB085A	11/14/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.26	1.26	3.82	ng/L
DCB085A	11/14/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.670	0.670	1.91	ng/L
DCB085A	11/14/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.630	0.630	1.81	ng/L
DCB085A	11/14/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.630	0.630	1.80	ng/L
DCB085A	11/14/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.26	1.26	3.82	ng/L
DCB085A	11/14/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.26	1.26	3.82	ng/L
DCB085A	11/14/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533			2.30	0.630	1.70	ng/L
DCB085A	11/14/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.630	0.630	1.91	ng/L
DCB085A	11/14/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.630	0.630	1.91	ng/L
DCB085A	11/14/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533	J		0.762	0.630	1.91	ng/L
DCB085A	11/14/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533	J		0.782	0.630	1.74	ng/L
DCB085A	11/14/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533			2.09	0.630	1.91	ng/L
DCB085A	11/14/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533			2.80	0.630	1.91	ng/L
DCB085A	11/14/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533	J		0.810	0.630	1.91	ng/L
DCB085A	11/14/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533			2.72	0.630	1.91	ng/L
DCB085A	11/14/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533			4.11	0.630	1.91	ng/L
DCB085A	11/14/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533			2.72	0.630	1.91	ng/L
DCB085A	11/14/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.630	0.630	1.91	ng/L
DCB085C	11/14/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.604	0.604	1.72	ng/L
DCB085C	11/14/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.52	ng/L
DCB085C	11/14/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.48	ng/L
DCB085C	11/14/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.44	ng/L
DCB085C	11/14/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.604	0.604	1.83	ng/L
DCB085C	11/14/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.604	0.604	1.71	ng/L
DCB085C	11/14/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.630	0.630	1.83	ng/L
DCB085C	11/14/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.66	ng/L
DCB085C	11/14/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.643	0.643	1.83	ng/L
DCB085C	11/14/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.604	0.604	1.74	ng/L
DCB085C	11/14/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.604	0.604	1.72	ng/L
DCB085C	11/14/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.66	ng/L
DCB085C	11/14/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.66	ng/L
DCB085C	11/14/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533			1.90	0.604	1.63	ng/L
DCB085C	11/14/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.604	0.604	1.83	ng/L
DCB085C	11/14/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.604	0.604	1.83	ng/L
DCB085C	11/14/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533	U	U,UJ	< 0.604	0.604	1.83	ng/L
DCB085C	11/14/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533	J		0.732	0.604	1.67	ng/L
DCB085C	11/14/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533	J		1.38	0.604	1.83	ng/L
DCB085C	11/14/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533			3.31	0.604	1.83	ng/L
DCB085C	11/14/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533	U	U,UJ	< 0.604	0.604	1.83	ng/L
DCB085C	11/14/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533			2.37	0.604	1.83	ng/L

DCB085C	11/14/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533			1.85	0.604	1.83	ng/L
DCB085C	11/14/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533	J	J	1.47	0.604	1.83	ng/L
DCB085C	11/14/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.604	0.604	1.83	ng/L
DCB085D	11/14/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.595	0.595	1.70	ng/L
DCB085D	11/14/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.19	1.19	3.46	ng/L
DCB085D	11/14/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.19	1.19	3.42	ng/L
DCB085D	11/14/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.19	1.19	3.39	ng/L
DCB085D	11/14/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.595	0.595	1.80	ng/L
DCB085D	11/14/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.595	0.595	1.68	ng/L
DCB085D	11/14/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.620	0.620	1.80	ng/L
DCB085D	11/14/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.19	1.19	3.60	ng/L
DCB085D	11/14/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.632	0.632	1.80	ng/L
DCB085D	11/14/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.595	0.595	1.71	ng/L
DCB085D	11/14/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.595	0.595	1.69	ng/L
DCB085D	11/14/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.19	1.19	3.60	ng/L
DCB085D	11/14/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.19	1.19	3.60	ng/L
DCB085D	11/14/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	U	U,UJ	< 0.595	0.595	1.60	ng/L
DCB085D	11/14/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.595	0.595	1.80	ng/L
DCB085D	11/14/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.595	0.595	1.80	ng/L
DCB085D	11/14/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533	U	U,UJ	< 0.595	0.595	1.80	ng/L
DCB085D	11/14/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533	U	U,UJ	< 0.595	0.595	1.64	ng/L
DCB085D	11/14/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533	U	U,UJ	< 0.595	0.595	1.80	ng/L
DCB085D	11/14/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533	U	U,UJ	< 0.595	0.595	1.80	ng/L
DCB085D	11/14/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533	U	U,UJ	< 0.595	0.595	1.80	ng/L
DCB085D	11/14/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533	U	U,UJ	< 0.595	0.595	1.80	ng/L
DCB085D	11/14/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533	U	U,UJ	< 0.595	0.595	1.80	ng/L
DCB085D	11/14/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533	U	U,UJ	< 0.595	0.595	1.80	ng/L
DCB085D	11/14/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.595	0.595	1.80	ng/L
DCB086C	11/16/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.632	0.632	1.80	ng/L
DCB086C	11/16/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.26	1.26	3.68	ng/L
DCB086C	11/16/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.26	1.26	3.64	ng/L
DCB086C	11/16/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.26	1.26	3.60	ng/L
DCB086C	11/16/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.632	0.632	1.92	ng/L
DCB086C	11/16/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.632	0.632	1.78	ng/L
DCB086C	11/16/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.659	0.659	1.92	ng/L
DCB086C	11/16/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.26	1.26	3.83	ng/L
DCB086C	11/16/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.672	0.672	1.92	ng/L
DCB086C	11/16/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.632	0.632	1.82	ng/L
DCB086C	11/16/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.632	0.632	1.80	ng/L
DCB086C	11/16/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.26	1.26	3.83	ng/L
DCB086C	11/16/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.26	1.26	3.83	ng/L
DCB086C	11/16/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	U	U,UJ	< 0.632	0.632	1.70	ng/L
DCB086C	11/16/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	J		1.42	0.632	1.92	ng/L
DCB086C	11/16/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.632	0.632	1.92	ng/L
DCB086C	11/16/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.632	0.632	1.92	ng/L
DCB086C	11/16/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.632	0.632	1.92	ng/L
DCB086C	11/16/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533	U	U,UJ	< 0.632	0.632	1.92	ng/L
DCB086C	11/16/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533			10.5	0.632	1.74	ng/L
DCB086C	11/16/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533	J		1.03	0.632	1.92	ng/L
DCB086C	11/16/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533	U	U,UJ	< 0.632	0.632	1.92	ng/L
DCB086C	11/16/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533			7.72	0.632	1.92	ng/L
DCB086C	11/16/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533	U	U,UJ	< 0.632	0.632	1.92	ng/L
DCB086C	11/16/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533			17.9	0.632	1.92	ng/L
DCB086C	11/16/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533	J	J	1.66	0.632	1.92	ng/L
DCB086C	11/16/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.632	0.632	1.92	ng/L
DCB087A	11/15/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.590	0.590	1.68	ng/L
DCB087A	11/15/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.18	1.18	3.43	ng/L
DCB087A	11/15/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.18	1.18	3.40	ng/L
DCB087A	11/15/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.18	1.18	3.36	ng/L
DCB087A	11/15/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.590	0.590	1.79	ng/L
DCB087A	11/15/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.590	0.590	1.67	ng/L
DCB087A	11/15/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.615	0.615	1.79	ng/L
DCB087A	11/15/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.18	1.18	3.58	ng/L
DCB087A	11/15/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.628	0.628	1.79	ng/L
DCB087A	11/15/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.590	0.590	1.70	ng/L
DCB087A	11/15/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	J		0.945	0.590	1.68	ng/L
DCB087A	11/15/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.18	1.18	3.58	ng/L
DCB087A	11/15/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.18	1.18	3.58	ng/L
DCB087A	11/15/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	J		0.657	0.590	1.59	ng/L
DCB087A	11/15/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.590	0.590	1.79	ng/L
DCB087A	11/15/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.590	0.590	1.79	ng/L
DCB087A	11/15/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533			3.03	0.590	1.79	ng/L
DCB087A	11/15/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533			5.43	0.590	1.63	ng/L
DCB087A	11/15/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533			3.27	0.590	1.79	ng/L
DCB087A	11/15/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533	J		1.45	0.590	1.79	ng/L
DCB087A	11/15/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533			53.0	0.590	1.79	ng/L
DCB087A	11/15/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533			2.97	0.590	1.79	ng/L
DCB087A	11/15/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533			13.4	0.590	1.79	ng/L
DCB087A	11/15/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533			8.28	0.590	1.79	ng/L
DCB087A	11/15/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	J		0.932	0.590	1.79	ng/L
DCB087D	11/15/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.594	0.594	1.70	ng/L
DCB087D	11/15/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.19	1.19	3.46	ng/L
DCB087D	11/15/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.19	1.19	3.42	ng/L
DCB087D	11/15/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.19	1.19	3.38	ng/L
DCB087D	11/15/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.594	0.594	1.80	ng/L
DCB087D	11/15/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.594	0.594	1.68	ng/L
DCB087D	11/15/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.619	0.619	1.80	ng/L
DCB087D	11/15/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.19	1.19	3.60	ng/L
DCB087D	11/15/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.632	0.632	1.80	ng/L
DCB087D	11/15/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.594	0.594	1.71	ng/L
DCB087D	11/15/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.594	0.594	1.69	ng/L
DCB087D	11/15/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.19	1.19	3.60	ng/L
DCB087D	11/15/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.19	1.19	3.60	ng/L
DCB087D	11/15/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	U	U,UJ	< 0.594	0.594	1.60	ng/L
DCB087D	11/15/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.594	0.594	1.80	ng/L
DCB087D	11/15/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.594	0.594	1.80	ng/L
DCB087D	11/15/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533	U	U,UJ	< 0.594	0.594	1.80	ng/L
DCB087D	11/15/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533	U	U,UJ	< 0.594	0.594	1.64	ng/L
DCB087D	11/15/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533	U	U,UJ	< 0.594	0.594	1.80	ng/L
DCB087D	11/15/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533	U	U,UJ	< 0.594	0.594	1.80	ng/L
DCB087D	11/15/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533	U	U,UJ	< 0.594	0.594	1.80	ng/L
DCB087D	11/15/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533	U	U,UJ	< 0.594	0.594	1.80	ng/L
DCB087D	11/15/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533	U	U,UJ	< 0.594	0.594	1.80	ng/L
DCB087D	11/15/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533	U	U,UJ	< 0.594	0.594	1.80	ng/L
DCB087D	11/15/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.594	0.594	1.80	ng/L
DCB088A	11/17/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.619	0.619	1.77	ng/L
DCB088A	11/17/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.24	1.24	3.60	ng/L
DCB088A	11/17/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.24	1.24	3.57	ng/L
DCB088A	11/17/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.24	1.24	3.53	ng/L
DCB088A	11/17/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.619	0.619	1.88	ng/L
DCB088A	11/17/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.619	0.619	1.75	ng/L
DCB088A	11/17/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.646	0.646	1.88	ng/L
DCB088A	11/17/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.24	1.24	3.75	ng/L
DCB088A	11/17/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.659	0.659	1.88	ng/L
DCB088A	11/17/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533			6.82	0.619	1.78	ng/L
DCB088A	11/17/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533			4.91	0.619	1.76	ng/L
DCB088A	11/17/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.24	1.24	3.75	ng/L
DCB088A	11/17/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.24	1.24	3.75	ng/L
DCB088A	11/17/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533			3.00	0.619	1.67	ng/L
DCB088A	11/17/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533			4.21	0.619	1.88	ng/L
DCB088A	11/17/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.619	0.619	1.88	ng/L
DCB088A	11/17/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533			10.1	0.619	1.88	ng/L
DCB088A	11/17/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533			60.8	0.619	1.71	ng/L
DCB088A	11/17/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533			10.8	0.619	1.88	ng/L
DCB088A	11/17/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533			7.82	0.619	1.88	ng/L
DCB088A	11/17/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533			99.7	0.619	1.88	ng/L
DCB088A	11/17/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533			9.77	0.619	1.88	ng/L
DCB088A	11/17/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533			207	3.10	9.39	ng/L
DCB088A	11/17/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533			36.0	0.619	1.88	ng/L
DCB088A	11/17/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533			163	3.10	9.39	ng/L
DCB088D	11/17/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.577	0.577	1.65	ng/L
DCB088D	11/17/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.15	1.15	3.36	ng/L
DCB088D	11/17/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.15	1.15	3.32	ng/L
DCB088D	11/17/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.15	1.15	3.29	ng/L
DCB088D	11/17/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.577	0.577	1.75	ng/L
DCB088D	11/17/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.577	0.577	1.63	ng/L
DCB088D	11/17/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.602	0.602	1.75	ng/L
DCB088D	11/17/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.15	1.15	3.50	ng/L
DCB088D	11/17/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.614	0.614	1.75	ng/L
DCB088D	11/17/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.577	0.577	1.66	ng/L
DCB088D	11/17/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.577	0.577	1.64	ng/L

DCB088D	11/17/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.15	1.15	3.50	ng/L
DCB088D	11/17/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.15	1.15	3.50	ng/L
DCB088D	11/17/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	U	U,UJ	< 0.577	0.577	1.56	ng/L
DCB088D	11/17/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.577	0.577	1.75	ng/L
DCB088D	11/17/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.577	0.577	1.75	ng/L
DCB088D	11/17/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533	U	U,UJ	< 0.577	0.577	1.75	ng/L
DCB088D	11/17/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533	U	U,UJ	< 0.577	0.577	1.59	ng/L
DCB088D	11/17/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533	U	U,UJ	< 0.577	0.577	1.75	ng/L
DCB088D	11/17/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533	U	U,UJ	< 0.577	0.577	1.75	ng/L
DCB088D	11/17/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533	U	U,UJ	< 0.577	0.577	1.75	ng/L
DCB088D	11/17/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533	U	U,UJ	< 0.577	0.577	1.75	ng/L
DCB088D	11/17/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533	U	U,UJ	< 0.577	0.577	1.75	ng/L
DCB088D	11/17/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533	U	U,UJ	< 0.577	0.577	1.75	ng/L
DCB088D	11/17/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.577	0.577	1.75	ng/L
DCB089D	11/17/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.571	0.571	1.63	ng/L
DCB089D	11/17/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.14	1.14	3.32	ng/L
DCB089D	11/17/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	J	J	2.48	1.14	3.29	ng/L
DCB089D	11/17/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.14	1.14	3.25	ng/L
DCB089D	11/17/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.571	0.571	1.73	ng/L
DCB089D	11/17/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.571	0.571	1.61	ng/L
DCB089D	11/17/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.595	0.595	1.73	ng/L
DCB089D	11/17/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.14	1.14	3.46	ng/L
DCB089D	11/17/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.607	0.607	1.73	ng/L
DCB089D	11/17/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.571	0.571	1.64	ng/L
DCB089D	11/17/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.571	0.571	1.63	ng/L
DCB089D	11/17/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.14	1.14	3.46	ng/L
DCB089D	11/17/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.14	1.14	3.46	ng/L
DCB089D	11/17/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	U	U,UJ	< 0.571	0.571	1.54	ng/L
DCB089D	11/17/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.571	0.571	1.73	ng/L
DCB089D	11/17/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.571	0.571	1.73	ng/L
DCB089D	11/17/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533	U	U,UJ	< 0.571	0.571	1.73	ng/L
DCB089D	11/17/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533	U	U,UJ	< 0.571	0.571	1.58	ng/L
DCB089D	11/17/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533			2.48	0.571	1.73	ng/L
DCB089D	11/17/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533	J		1.28	0.571	1.73	ng/L
DCB089D	11/17/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533	U	U,UJ	< 0.571	0.571	1.73	ng/L
DCB089D	11/17/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533	J		0.821	0.571	1.73	ng/L
DCB089D	11/17/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533	U	U,UJ	< 0.571	0.571	1.73	ng/L
DCB089D	11/17/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533	J	J	1.66	0.571	1.73	ng/L
DCB089D	11/17/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.571	0.571	1.73	ng/L
DRW 1	11/15/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.662	0.662	1.89	ng/L
DRW 1	11/15/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.32	1.32	3.85	ng/L
DRW 1	11/15/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.32	1.32	3.81	ng/L
DRW 1	11/15/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.32	1.32	3.77	ng/L
DRW 1	11/15/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.662	0.662	2.01	ng/L
DRW 1	11/15/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.662	0.662	1.87	ng/L
DRW 1	11/15/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.690	0.690	2.01	ng/L
DRW 1	11/15/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.32	1.32	4.01	ng/L
DRW 1	11/15/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.704	0.704	2.01	ng/L
DRW 1	11/15/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533			12.7	0.662	1.91	ng/L
DRW 1	11/15/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533			15.9	0.662	1.89	ng/L
DRW 1	11/15/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.32	1.32	4.01	ng/L
DRW 1	11/15/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.32	1.32	4.01	ng/L
DRW 1	11/15/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533			10.6	0.662	1.78	ng/L
DRW 1	11/15/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533			7.16	0.662	2.01	ng/L
DRW 1	11/15/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.662	0.662	2.01	ng/L
DRW 1	11/15/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533			33.1	0.662	2.01	ng/L
DRW 1	11/15/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533			121	0.662	1.83	ng/L
DRW 1	11/15/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533			31.7	0.662	2.01	ng/L
DRW 1	11/15/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533			12.3	0.662	2.01	ng/L
DRW 1	11/15/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533			869	6.62	20.1	ng/L
DRW 1	11/15/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533			26.8	0.662	2.01	ng/L
DRW 1	11/15/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533			283	6.62	20.1	ng/L
DRW 1	11/15/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533			81.0	0.662	2.01	ng/L
DRW 1	11/15/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533			38.4	0.662	2.01	ng/L
DRW001D	11/16/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.624	0.624	1.78	ng/L
DRW001D	11/16/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.25	1.25	3.63	ng/L
DRW001D	11/16/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.25	1.25	3.59	ng/L
DRW001D	11/16/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.25	1.25	3.56	ng/L
DRW001D	11/16/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.624	0.624	1.89	ng/L
DRW001D	11/16/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.624	0.624	1.76	ng/L
DRW001D	11/16/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.651	0.651	1.89	ng/L
DRW001D	11/16/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.25	1.25	3.78	ng/L
DRW001D	11/16/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.664	0.664	1.89	ng/L
DRW001D	11/16/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.624	0.624	1.80	ng/L
DRW001D	11/16/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.624	0.624	1.78	ng/L
DRW001D	11/16/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.25	1.25	3.78	ng/L
DRW001D	11/16/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.25	1.25	3.78	ng/L
DRW001D	11/16/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	U	U,UJ	< 0.624	0.624	1.68	ng/L
DRW001D	11/16/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.624	0.624	1.89	ng/L
DRW001D	11/16/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.624	0.624	1.89	ng/L
DRW001D	11/16/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533			6.42	0.624	1.89	ng/L
DRW001D	11/16/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533			1.75	0.624	1.72	ng/L
DRW001D	11/16/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533			2.51	0.624	1.89	ng/L
DRW001D	11/16/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533	J		0.662	0.624	1.89	ng/L
DRW001D	11/16/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533			7.50	0.624	1.89	ng/L
DRW001D	11/16/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533	J		0.646	0.624	1.89	ng/L
DRW001D	11/16/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533	U	U,UJ	< 0.624	0.624	1.89	ng/L
DRW001D	11/16/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533			24.8	0.624	1.89	ng/L
DRW001D	11/16/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.624	0.624	1.89	ng/L
DSWM-1	11/10/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	SW	REG	EPA533	U	U,UJ	< 0.570	0.570	1.63	ng/L
DSWM-1	11/10/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	SW	REG	EPA533	U	U,UJ	< 1.14	1.14	3.32	ng/L
DSWM-1	11/10/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	SW	REG	EPA533	U	U,UJ	< 1.14	1.14	3.28	ng/L
DSWM-1	11/10/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	SW	REG	EPA533	U	U,UJ	< 1.14	1.14	3.25	ng/L
DSWM-1	11/10/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	SW	REG	EPA533	U	U,UJ	< 0.570	0.570	1.73	ng/L
DSWM-1	11/10/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	SW	REG	EPA533	U	U,UJ	< 0.570	0.570	1.61	ng/L
DSWM-1	11/10/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	SW	REG	EPA533	U	U,UJ	< 0.594	0.594	1.73	ng/L
DSWM-1	11/10/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	SW	REG	EPA533	U	U,UJ	< 1.14	1.14	3.45	ng/L
DSWM-1	11/10/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	SW	REG	EPA533	U	U,UJ	< 0.606	0.606	1.73	ng/L
DSWM-1	11/10/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	SW	REG	EPA533	U	U,UJ	< 0.570	0.570	1.64	ng/L
DSWM-1	11/10/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	SW	REG	EPA533	J		1.35	0.570	1.62	ng/L
DSWM-1	11/10/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	SW	REG	EPA533	U	U,UJ	< 1.14	1.14	3.45	ng/L
DSWM-1	11/10/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	SW	REG	EPA533	U	U,UJ	< 1.14	1.14	3.45	ng/L
DSWM-1	11/10/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	SW	REG	EPA533			1.71	0.570	1.54	ng/L
DSWM-1	11/10/2022	Perfluorodecanoic acid	PFDA	SW	REG	EPA533			1.80	0.570	1.73	ng/L
DSWM-1	11/10/2022	Perfluorododecanoic acid	PFDoA	SW	REG	EPA533	U	U,UJ	< 0.570	0.570	1.73	ng/L
DSWM-1	11/10/2022	PERFLUOROHEPTANOIC ACID	PFHpA	SW	REG	EPA533			2.43	0.570	1.73	ng/L
DSWM-1	11/10/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	SW	REG	EPA533			9.03	0.570	1.57	ng/L
DSWM-1	11/10/2022	PERFLUOROHEXANOIC ACID	PFHxA	SW	REG	EPA533			1.96	0.570	1.73	ng/L
DSWM-1	11/10/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	SW	REG	EPA533	J		1.24	0.570	1.73	ng/L
DSWM-1	11/10/2022	PERFLUORONONANOIC ACID	PFNA	SW	REG	EPA533			73.6	0.570	1.73	ng/L
DSWM-1	11/10/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	SW	REG	EPA533	J		1.35	0.570	1.73	ng/L
DSWM-1	11/10/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	SW	REG	EPA533			32.4	0.570	1.73	ng/L
DSWM-1	11/10/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	SW	REG	EPA533			4.95	0.570	1.73	ng/L
DSWM-1	11/10/2022	Perfluoroundecanoic acid	PFUnA	SW	REG	EPA533			4.16	0.570	1.73	ng/L
DSWM-10	11/10/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	SW	REG	EPA533	U	U,UJ	< 0.601	0.601	1.71	ng/L
DSWM-10	11/10/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	SW	REG	EPA533	U	U,UJ	< 1.20	1.20	3.49	ng/L
DSWM-10	11/10/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	SW	REG	EPA533	U	U,UJ	< 1.20	1.20	3.46	ng/L
DSWM-10	11/10/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	SW	REG	EPA533	U	U,UJ	< 1.20	1.20	3.42	ng/L
DSWM-10	11/10/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	SW	REG	EPA533	U	U,UJ	< 0.601	0.601	1.82	ng/L
DSWM-10	11/10/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	SW	REG	EPA533	U	U,UJ	< 0.601	0.601	1.70	ng/L
DSWM-10	11/10/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	SW	REG	EPA533	U	U,UJ	< 0.626	0.626	1.82	ng/L
DSWM-10	11/10/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	SW	REG	EPA533	U	U,UJ	< 1.20	1.20	3.64	ng/L
DSWM-10	11/10/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	SW	REG	EPA533	U	U,UJ	< 0.639	0.639	1.82	ng/L
DSWM-10	11/10/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	SW	REG	EPA533	U	U,UJ	< 0.601	0.601	1.73	ng/L
DSWM-10	11/10/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	SW	REG	EPA533	J		1.27	0.601	1.71	ng/L
DSWM-10	11/10/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	SW	REG	EPA533	U	U,UJ	< 1.20	1.20	3.64	ng/L
DSWM-10	11/10/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	SW	REG	EPA533	U	U,UJ	< 1.20	1.20	3.64	ng/L
DSWM-10	11/10/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	SW	REG	EPA533			3.72	0.601	1.62	ng/L
DSWM-10	11/10/2022	Perfluorodecanoic acid	PFDA	SW	REG	EPA533	U	U,UJ	< 0.601	0.601	1.82	ng/L
DSWM-10	11/10/2022	Perfluorododecanoic acid	PFDoA	SW	REG	EPA533	U	U,UJ	< 0.601	0.601	1.82	ng/L
DSWM-10	11/10/2022	PERFLUOROHEPTANOIC ACID	PFHpA	SW	REG	EPA533			3.30	0.601	1.82	ng/L
DSWM-10	11/10/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	SW	REG	EPA533			4.42	0.601	1.66	ng/L
DSWM-10	11/10/2022	PERFLUOROHEXANOIC ACID	PFHxA	SW	REG	EPA533			3.61	0.601	1.82	ng/L
DSWM-10	11/10/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	SW	REG	EPA533			4.75	0.601	1.82	ng/L
DSWM-10	11/10/2022	PERFLUORONONANOIC ACID	PFNA	SW	REG	EPA533			10.7	0.601	1.82	ng/L
DSWM-10	11/10/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	SW	REG	EPA533			4.06	0.601	1.82	ng/L
DSWM-10	11/10/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	SW	REG	EPA533			6.67	0.601	1.82	ng/L
DSWM-10	11/10/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	SW	REG	EPA533			5.83	0.601	1.82	ng/L
DSWM-10	11/10/2022	Perfluoroundecanoic acid	PFUnA	SW	REG	EPA533	U	U,UJ	< 0.601	0.601	1.82	ng/L

DSWM-11	11/10/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	SW	REG	EPA533	U	U,UJ	< 0.659	0.659	1.88	ng/L
DSWM-11	11/10/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	SW	REG	EPA533	U	U,UJ	< 1.32	1.32	3.84	ng/L
DSWM-11	11/10/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	SW	REG	EPA533	U	U,UJ	< 1.32	1.32	3.80	ng/L
DSWM-11	11/10/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	SW	REG	EPA533	U	U,UJ	< 1.32	1.32	3.76	ng/L
DSWM-11	11/10/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	SW	REG	EPA533	U	U,UJ	< 0.659	0.659	2.00	ng/L
DSWM-11	11/10/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	SW	REG	EPA533	U	U,UJ	< 0.659	0.659	1.86	ng/L
DSWM-11	11/10/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	SW	REG	EPA533	U	U,UJ	< 0.687	0.687	2.00	ng/L
DSWM-11	11/10/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	SW	REG	EPA533	U	U,UJ	< 1.32	1.32	4.00	ng/L
DSWM-11	11/10/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	SW	REG	EPA533	U	U,UJ	< 0.701	0.701	2.00	ng/L
DSWM-11	11/10/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	SW	REG	EPA533	U	U,UJ	< 0.659	0.659	1.90	ng/L
DSWM-11	11/10/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	SW	REG	EPA533	J		1.61	0.659	1.88	ng/L
DSWM-11	11/10/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	SW	REG	EPA533	U	U,UJ	< 1.32	1.32	4.00	ng/L
DSWM-11	11/10/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	SW	REG	EPA533	U	U,UJ	< 1.32	1.32	4.00	ng/L
DSWM-11	11/10/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	SW	REG	EPA533			2.10	0.659	1.78	ng/L
DSWM-11	11/10/2022	Perfluorodecanoic acid	PFDA	SW	REG	EPA533			2.38	0.659	2.00	ng/L
DSWM-11	11/10/2022	Perfluorododecanoic acid	PFDoA	SW	REG	EPA533	U	U,UJ	< 0.659	0.659	2.00	ng/L
DSWM-11	11/10/2022	PERFLUOROHEPTANOIC ACID	PFHpA	SW	REG	EPA533			2.47	0.659	2.00	ng/L
DSWM-11	11/10/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	SW	REG	EPA533			10.6	0.659	1.82	ng/L
DSWM-11	11/10/2022	PERFLUOROHEXANOIC ACID	PFHxA	SW	REG	EPA533			2.06	0.659	2.00	ng/L
DSWM-11	11/10/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	SW	REG	EPA533	J		1.62	0.659	2.00	ng/L
DSWM-11	11/10/2022	PERFLUORONONANOIC ACID	PFNA	SW	REG	EPA533			89.4	0.659	2.00	ng/L
DSWM-11	11/10/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	SW	REG	EPA533	J		1.44	0.659	2.00	ng/L
DSWM-11	11/10/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	SW	REG	EPA533			37.4	0.659	2.00	ng/L
DSWM-11	11/10/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	SW	REG	EPA533			5.50	0.659	2.00	ng/L
DSWM-11	11/10/2022	Perfluoroundecanoic acid	PFUnA	SW	REG	EPA533			4.07	0.659	2.00	ng/L
DSWM-12	11/10/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	SW	REG	EPA533	U	U,UJ	< 0.619	0.619	1.77	ng/L
DSWM-12	11/10/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	SW	REG	EPA533	U	U,UJ	< 1.24	1.24	3.60	ng/L
DSWM-12	11/10/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	SW	REG	EPA533	U	U,UJ	< 1.24	1.24	3.57	ng/L
DSWM-12	11/10/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	SW	REG	EPA533	U	U,UJ	< 1.24	1.24	3.53	ng/L
DSWM-12	11/10/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	SW	REG	EPA533	U	U,UJ	< 0.619	0.619	1.88	ng/L
DSWM-12	11/10/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	SW	REG	EPA533	U	U,UJ	< 0.619	0.619	1.75	ng/L
DSWM-12	11/10/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	SW	REG	EPA533	U	U,UJ	< 0.646	0.646	1.88	ng/L
DSWM-12	11/10/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	SW	REG	EPA533	U	U,UJ	< 1.24	1.24	3.75	ng/L
DSWM-12	11/10/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	SW	REG	EPA533	U	U,UJ	< 0.659	0.659	1.88	ng/L
DSWM-12	11/10/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	SW	REG	EPA533	U	U,UJ	< 0.619	0.619	1.78	ng/L
DSWM-12	11/10/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	SW	REG	EPA533	U	U,UJ	< 0.619	0.619	1.76	ng/L
DSWM-12	11/10/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	SW	REG	EPA533	U	U,UJ	< 1.24	1.24	3.75	ng/L
DSWM-12	11/10/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	SW	REG	EPA533	U	U,UJ	< 6.19	6.19	18.8	ng/L
DSWM-12	11/10/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	SW	REG	EPA533	U	U,UJ	< 0.619	0.619	1.67	ng/L
DSWM-12	11/10/2022	Perfluorodecanoic acid	PFDA	SW	REG	EPA533	U	U,UJ	< 0.619	0.619	1.88	ng/L
DSWM-12	11/10/2022	Perfluorododecanoic acid	PFDoA	SW	REG	EPA533	U	U,UJ	< 0.619	0.619	1.88	ng/L
DSWM-12	11/10/2022	PERFLUOROHEPTANOIC ACID	PFHpA	SW	REG	EPA533	U	U,UJ	< 0.619	0.619	1.88	ng/L
DSWM-12	11/10/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	SW	REG	EPA533	U	U,UJ	< 0.619	0.619	1.71	ng/L
DSWM-12	11/10/2022	PERFLUOROHEXANOIC ACID	PFHxA	SW	REG	EPA533	U	U,UJ	< 0.619	0.619	1.88	ng/L
DSWM-12	11/10/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	SW	REG	EPA533	U	U,UJ	< 3.10	3.10	9.38	ng/L
DSWM-12	11/10/2022	PERFLUORONONANOIC ACID	PFNA	SW	REG	EPA533	U	U,UJ	< 0.619	0.619	1.88	ng/L
DSWM-12	11/10/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	SW	REG	EPA533	U	U,UJ	< 0.619	0.619	1.88	ng/L
DSWM-12	11/10/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	SW	REG	EPA533	U	U,UJ	< 0.619	0.619	1.88	ng/L
DSWM-12	11/10/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	SW	REG	EPA533	U	U,UJ	< 0.619	0.619	1.88	ng/L
DSWM-12	11/10/2022	Perfluoroundecanoic acid	PFUnA	SW	REG	EPA533	U	U,UJ	< 0.619	0.619	1.88	ng/L
DSWM-2	11/10/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	SW	REG	EPA533	U	U,UJ	< 0.583	0.583	1.66	ng/L
DSWM-2	11/10/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	SW	REG	EPA533	U	U,UJ	< 1.17	1.17	3.39	ng/L
DSWM-2	11/10/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	SW	REG	EPA533	U	U,UJ	< 1.17	1.17	3.35	ng/L
DSWM-2	11/10/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	SW	REG	EPA533	U	U,UJ	< 1.17	1.17	3.32	ng/L
DSWM-2	11/10/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	SW	REG	EPA533	U	U,UJ	< 0.583	0.583	1.77	ng/L
DSWM-2	11/10/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	SW	REG	EPA533	U	U,UJ	< 0.583	0.583	1.65	ng/L
DSWM-2	11/10/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	SW	REG	EPA533	U	U,UJ	< 0.607	0.607	1.77	ng/L
DSWM-2	11/10/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	SW	REG	EPA533	U	U,UJ	< 1.17	1.17	3.53	ng/L
DSWM-2	11/10/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	SW	REG	EPA533	U	U,UJ	< 0.620	0.620	1.77	ng/L
DSWM-2	11/10/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	SW	REG	EPA533	U	U,UJ	< 0.583	0.583	1.68	ng/L
DSWM-2	11/10/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	SW	REG	EPA533	J		1.12	0.583	1.66	ng/L
DSWM-2	11/10/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	SW	REG	EPA533	U	U,UJ	< 1.17	1.17	3.53	ng/L
DSWM-2	11/10/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	SW	REG	EPA533	U	U,UJ	< 1.17	1.17	3.53	ng/L
DSWM-2	11/10/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	SW	REG	EPA533			1.63	0.583	1.57	ng/L
DSWM-2	11/10/2022	Perfluorodecanoic acid	PFDA	SW	REG	EPA533			1.90	0.583	1.77	ng/L
DSWM-2	11/10/2022	Perfluorododecanoic acid	PFDoA	SW	REG	EPA533	U	U,UJ	< 0.583	0.583	1.77	ng/L
DSWM-2	11/10/2022	PERFLUOROHEPTANOIC ACID	PFHpA	SW	REG	EPA533			3.14	0.583	1.77	ng/L
DSWM-2	11/10/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	SW	REG	EPA533			8.28	0.583	1.61	ng/L
DSWM-2	11/10/2022	PERFLUOROHEXANOIC ACID	PFHxA	SW	REG	EPA533	J		1.72	0.583	1.77	ng/L
DSWM-2	11/10/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	SW	REG	EPA533	J		1.20	0.583	1.77	ng/L
DSWM-2	11/10/2022	PERFLUORONONANOIC ACID	PFNA	SW	REG	EPA533			84.6	0.583	1.77	ng/L
DSWM-2	11/10/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	SW	REG	EPA533	J		1.37	0.583	1.77	ng/L
DSWM-2	11/10/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	SW	REG	EPA533			31.9	0.583	1.77	ng/L
DSWM-2	11/10/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	SW	REG	EPA533			6.04	0.583	1.77	ng/L
DSWM-2	11/10/2022	Perfluoroundecanoic acid	PFUnA	SW	REG	EPA533			3.15	0.583	1.77	ng/L
DSWM-3	11/10/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	SW	REG	EPA533	U	U,UJ	< 0.609	0.609	1.74	ng/L
DSWM-3	11/10/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	SW	REG	EPA533	U	U,UJ	< 1.22	1.22	3.54	ng/L
DSWM-3	11/10/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	SW	REG	EPA533	U	U,UJ	< 1.22	1.22	3.50	ng/L
DSWM-3	11/10/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	SW	REG	EPA533	U	U,UJ	< 1.22	1.22	3.47	ng/L
DSWM-3	11/10/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	SW	REG	EPA533	U	U,UJ	< 0.609	0.609	1.84	ng/L
DSWM-3	11/10/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	SW	REG	EPA533	U	U,UJ	< 0.609	0.609	1.72	ng/L
DSWM-3	11/10/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	SW	REG	EPA533	U	U,UJ	< 0.634	0.634	1.84	ng/L
DSWM-3	11/10/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	SW	REG	EPA533	U	U,UJ	< 1.22	1.22	3.69	ng/L
DSWM-3	11/10/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	SW	REG	EPA533	U	U,UJ	< 0.647	0.647	1.84	ng/L
DSWM-3	11/10/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	SW	REG	EPA533	U	U,UJ	< 0.609	0.609	1.75	ng/L
DSWM-3	11/10/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	SW	REG	EPA533	J		1.28	0.609	1.73	ng/L
DSWM-3	11/10/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	SW	REG	EPA533	U	U,UJ	< 1.22	1.22	3.69	ng/L
DSWM-3	11/10/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	SW	REG	EPA533	U	U,UJ	< 1.22	1.22	3.69	ng/L
DSWM-3	11/10/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	SW	REG	EPA533	J		1.43	0.609	1.64	ng/L
DSWM-3	11/10/2022	Perfluorodecanoic acid	PFDA	SW	REG	EPA533	J		1.72	0.609	1.84	ng/L
DSWM-3	11/10/2022	Perfluorododecanoic acid	PFDoA	SW	REG	EPA533	U	U,UJ	< 0.609	0.609	1.84	ng/L
DSWM-3	11/10/2022	PERFLUOROHEPTANOIC ACID	PFHpA	SW	REG	EPA533			2.45	0.609	1.84	ng/L
DSWM-3	11/10/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	SW	REG	EPA533			8.08	0.609	1.68	ng/L
DSWM-3	11/10/2022	PERFLUOROHEXANOIC ACID	PFHxA	SW	REG	EPA533	J		1.79	0.609	1.84	ng/L
DSWM-3	11/10/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	SW	REG	EPA533	J		1.15	0.609	1.84	ng/L
DSWM-3	11/10/2022	PERFLUORONONANOIC ACID	PFNA	SW	REG	EPA533			87.6	0.609	1.84	ng/L
DSWM-3	11/10/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	SW	REG	EPA533	J		1.02	0.609	1.84	ng/L
DSWM-3	11/10/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	SW	REG	EPA533			28.2	0.609	1.84	ng/L
DSWM-3	11/10/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	SW	REG	EPA533			6.13	0.609	1.84	ng/L
DSWM-3	11/10/2022	Perfluoroundecanoic acid	PFUnA	SW	REG	EPA533			3.10	0.609	1.84	ng/L
DSWM-4	11/8/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	SW	REG	EPA533	U	U,UJ	< 0.608	0.608	1.74	ng/L
DSWM-4	11/8/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	SW	REG	EPA533	U	U,UJ	< 1.22	1.22	3.54	ng/L
DSWM-4	11/8/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	SW	REG	EPA533	U	U,UJ	< 1.22	1.22	3.50	ng/L
DSWM-4	11/8/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	SW	REG	EPA533	U	U,UJ	< 1.22	1.22	3.47	ng/L
DSWM-4	11/8/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	SW	REG	EPA533	U	U,UJ	< 0.608	0.608	1.84	ng/L
DSWM-4	11/8/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	SW	REG	EPA533	U	U,UJ	< 0.608	0.608	1.72	ng/L
DSWM-4	11/8/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	SW	REG	EPA533	U	U,UJ	< 0.634	0.634	1.84	ng/L
DSWM-4	11/8/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	SW	REG	EPA533	U	U,UJ	< 1.22	1.22	3.69	ng/L
DSWM-4	11/8/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	SW	REG	EPA533	U	U,UJ	< 0.647	0.647	1.84	ng/L
DSWM-4	11/8/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	SW	REG	EPA533	U	U,UJ	< 0.608	0.608	1.75	ng/L
DSWM-4	11/8/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	SW	REG	EPA533	U	U,UJ	< 0.608	0.608	1.73	ng/L
DSWM-4	11/8/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	SW	REG	EPA533	U	U,UJ	< 1.22	1.22	3.69	ng/L
DSWM-4	11/8/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	SW	REG	EPA533	U	U,UJ	< 1.22	1.22	3.69	ng/L
DSWM-4	11/8/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	SW	REG	EPA533			1.95	0.608	1.64	ng/L
DSWM-4	11/8/2022	Perfluorodecanoic acid	PFDA	SW	REG	EPA533	J		1.21	0.608	1.84	ng/L
DSWM-4	11/8/2022	Perfluorododecanoic acid	PFDoA	SW	REG	EPA533	U	U,UJ	< 0.608	0.608	1.84	ng/L
DSWM-4	11/8/2022	PERFLUOROHEPTANOIC ACID	PFHpA	SW	REG	EPA533			3.67	0.608	1.84	ng/L
DSWM-4	11/8/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	SW	REG	EPA533			2.58	0.608	1.68	ng/L
DSWM-4	11/8/2022	PERFLUOROHEXANOIC ACID	PFHxA	SW	REG	EPA533			3.95	0.608	1.84	ng/L
DSWM-4	11/8/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	SW	REG	EPA533			8.20	0.608	1.84	ng/L
DSWM-4	11/8/2022	PERFLUORONONANOIC ACID	PFNA	SW	REG	EPA533			29.7	0.608	1.84	ng/L
DSWM-4	11/8/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	SW	REG	EPA533			3.96	0.608	1.84	ng/L
DSWM-4	11/8/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	SW	REG	EPA533			22.5	0.608	1.84	ng/L
DSWM-4	11/8/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	SW	REG	EPA533			11.9	0.608	1.84	ng/L
DSWM-4	11/8/2022	Perfluoroundecanoic acid	PFUnA	SW	REG	EPA533	U	U,UJ	< 0.608	0.608	1.84	ng/L
DSWM-5	11/8/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	SW	REG	EPA533	U	U,UJ	< 0.634	0.634	1.81	ng/L
DSWM-5	11/8/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	SW	REG	EPA533	U	U,UJ	< 1.27	1.27	3.69	ng/L
DSWM-5	11/8/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	SW	REG	EPA533	U	U,UJ	< 1.27	1.27	3.65	ng/L
DSWM-5	11/8/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	SW	REG	EPA533	U	U,UJ	< 1.27	1.27	3.61	ng/L
DSWM-5	11/8/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	SW	REG	EPA533	U	U,UJ	< 0.634	0.634	1.92	ng/L
DSWM-5	11/8/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	SW	REG	EPA533	U	U,UJ	< 0.634	0.634	1.79	ng/L
DSWM-5	11/8/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	SW	REG	EPA533	U	U,UJ	< 0.661	0.661	1.92	ng/L
DSWM-5	11/8/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	SW	REG	EPA533	U	U,UJ	< 1.27	1.27	3.84	ng/L
DSWM-5	11/8/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	SW	REG	EPA533	U	U,UJ	< 0.675	0.675	1.92	ng/L
DSWM-5	11/8/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	SW	REG	EPA533	U	U,UJ	< 0.634	0.634	1.83	ng/L
DSWM-5	11/8/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	SW	REG	EPA533	U	U,UJ	< 0.634	0.634	1.81	ng/L
DSWM-5	11/8/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	SW	REG	EPA533	U	U,UJ	< 1.27	1.27	3.84	ng/L
DSWM-5	11/8/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	SW	REG	EPA533	U	U,UJ	< 1.27	1.27	3.84	ng/L
DSWM-5	11/8/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	SW	REG	EPA533	U	U,UJ	< 0.634	0.634	1.71	ng/L

DSWM-5	11/8/2022	Perfluorodecanoic acid	PFDA	SW	REG	EPA533	U	U,UJ	< 0.634	0.634	1.92	ng/L
DSWM-5	11/8/2022	Perfluorododecanoic acid	PFDoA	SW	REG	EPA533	U	U,UJ	< 0.634	0.634	1.92	ng/L
DSWM-5	11/8/2022	PERFLUOROHEPTANOIC ACID	PFHpA	SW	REG	EPA533	J		0.679	0.634	1.92	ng/L
DSWM-5	11/8/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	SW	REG	EPA533	J		0.941	0.634	1.75	ng/L
DSWM-5	11/8/2022	PERFLUOROHEXANOIC ACID	PFHxA	SW	REG	EPA533	U	U,UJ	< 0.634	0.634	1.92	ng/L
DSWM-5	11/8/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	SW	REG	EPA533	J		0.729	0.634	1.92	ng/L
DSWM-5	11/8/2022	PERFLUORONONANOIC ACID	PFNA	SW	REG	EPA533			10.3	0.634	1.92	ng/L
DSWM-5	11/8/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	SW	REG	EPA533	J		0.861	0.634	1.92	ng/L
DSWM-5	11/8/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	SW	REG	EPA533			2.20	0.634	1.92	ng/L
DSWM-5	11/8/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	SW	REG	EPA533			3.28	0.634	1.92	ng/L
DSWM-5	11/8/2022	Perfluoroundecanoic acid	PFUnA	SW	REG	EPA533	U	U,UJ	< 0.634	0.634	1.92	ng/L
DSWM-6	11/8/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	SW	REG	EPA533	U	U,UJ	< 0.604	0.604	1.72	ng/L
DSWM-6	11/8/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	SW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.52	ng/L
DSWM-6	11/8/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	SW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.48	ng/L
DSWM-6	11/8/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	SW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.44	ng/L
DSWM-6	11/8/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	SW	REG	EPA533	U	U,UJ	< 0.604	0.604	1.83	ng/L
DSWM-6	11/8/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	SW	REG	EPA533	U	U,UJ	< 0.604	0.604	1.71	ng/L
DSWM-6	11/8/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	SW	REG	EPA533	U	U,UJ	< 0.630	0.630	1.83	ng/L
DSWM-6	11/8/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	SW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.66	ng/L
DSWM-6	11/8/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	SW	REG	EPA533	U	U,UJ	< 0.643	0.643	1.83	ng/L
DSWM-6	11/8/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	SW	REG	EPA533	U	U,UJ	< 0.604	0.604	1.74	ng/L
DSWM-6	11/8/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	SW	REG	EPA533			3.87	0.604	1.72	ng/L
DSWM-6	11/8/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	SW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.66	ng/L
DSWM-6	11/8/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	SW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.66	ng/L
DSWM-6	11/8/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	SW	REG	EPA533			3.88	0.604	1.63	ng/L
DSWM-6	11/8/2022	Perfluorodecanoic acid	PFDA	SW	REG	EPA533	U	U,UJ	< 0.604	0.604	1.83	ng/L
DSWM-6	11/8/2022	Perfluorododecanoic acid	PFDoA	SW	REG	EPA533	U	U,UJ	< 0.604	0.604	1.83	ng/L
DSWM-6	11/8/2022	PERFLUOROHEPTANOIC ACID	PFHpA	SW	REG	EPA533	J		0.919	0.604	1.83	ng/L
DSWM-6	11/8/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	SW	REG	EPA533			13.4	0.604	1.67	ng/L
DSWM-6	11/8/2022	PERFLUOROHEXANOIC ACID	PFHxA	SW	REG	EPA533	J		1.55	0.604	1.83	ng/L
DSWM-6	11/8/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	SW	REG	EPA533	J		1.25	0.604	1.83	ng/L
DSWM-6	11/8/2022	PERFLUORONONANOIC ACID	PFNA	SW	REG	EPA533			11.1	0.604	1.83	ng/L
DSWM-6	11/8/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	SW	REG	EPA533	J		1.24	0.604	1.83	ng/L
DSWM-6	11/8/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	SW	REG	EPA533			2.62	0.604	1.83	ng/L
DSWM-6	11/8/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	SW	REG	EPA533			4.45	0.604	1.83	ng/L
DSWM-6	11/8/2022	Perfluoroundecanoic acid	PFUnA	SW	REG	EPA533	U	U,UJ	< 0.604	0.604	1.83	ng/L
DSWM-8	11/10/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	SW	REG	EPA533	U	U,UJ	< 0.618	0.618	1.76	ng/L
DSWM-8	11/10/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	SW	REG	EPA533	U	U,UJ	< 1.24	1.24	3.60	ng/L
DSWM-8	11/10/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	SW	REG	EPA533	U	U,UJ	< 1.24	1.24	3.56	ng/L
DSWM-8	11/10/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	SW	REG	EPA533	U	U,UJ	< 1.24	1.24	3.52	ng/L
DSWM-8	11/10/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	SW	REG	EPA533	U	U,UJ	< 0.618	0.618	1.87	ng/L
DSWM-8	11/10/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	SW	REG	EPA533	U	U,UJ	< 0.618	0.618	1.75	ng/L
DSWM-8	11/10/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	SW	REG	EPA533	U	U,UJ	< 0.644	0.644	1.87	ng/L
DSWM-8	11/10/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	SW	REG	EPA533	U	U,UJ	< 1.24	1.24	3.75	ng/L
DSWM-8	11/10/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	SW	REG	EPA533	U	U,UJ	< 0.657	0.657	1.87	ng/L
DSWM-8	11/10/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	SW	REG	EPA533	U	U,UJ	< 0.618	0.618	1.78	ng/L
DSWM-8	11/10/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	SW	REG	EPA533	J		1.71	0.618	1.76	ng/L
DSWM-8	11/10/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	SW	REG	EPA533	U	U,UJ	< 1.24	1.24	3.75	ng/L
DSWM-8	11/10/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	SW	REG	EPA533	U	U,UJ	< 1.24	1.24	3.75	ng/L
DSWM-8	11/10/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	SW	REG	EPA533			4.00	0.618	1.67	ng/L
DSWM-8	11/10/2022	Perfluorodecanoic acid	PFDA	SW	REG	EPA533	U	U,UJ	< 0.618	0.618	1.87	ng/L
DSWM-8	11/10/2022	Perfluorododecanoic acid	PFDoA	SW	REG	EPA533	U	U,UJ	< 0.618	0.618	1.87	ng/L
DSWM-8	11/10/2022	PERFLUOROHEPTANOIC ACID	PFHpA	SW	REG	EPA533			3.57	0.618	1.87	ng/L
DSWM-8	11/10/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	SW	REG	EPA533			7.03	0.618	1.70	ng/L
DSWM-8	11/10/2022	PERFLUOROHEXANOIC ACID	PFHxA	SW	REG	EPA533			4.01	0.618	1.87	ng/L
DSWM-8	11/10/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	SW	REG	EPA533			5.64	0.618	1.87	ng/L
DSWM-8	11/10/2022	PERFLUORONONANOIC ACID	PFNA	SW	REG	EPA533			13.1	0.618	1.87	ng/L
DSWM-8	11/10/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	SW	REG	EPA533			4.34	0.618	1.87	ng/L
DSWM-8	11/10/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	SW	REG	EPA533			8.11	0.618	1.87	ng/L
DSWM-8	11/10/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	SW	REG	EPA533			7.99	0.618	1.87	ng/L
DSWM-8	11/10/2022	Perfluoroundecanoic acid	PFUnA	SW	REG	EPA533	U	U,UJ	< 0.618	0.618	1.87	ng/L
DUT001	11/16/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.625	0.625	1.78	ng/L
DUT001	11/16/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.25	1.25	3.64	ng/L
DUT001	11/16/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.25	1.25	3.60	ng/L
DUT001	11/16/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.25	1.25	3.56	ng/L
DUT001	11/16/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.625	0.625	1.89	ng/L
DUT001	11/16/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.625	0.625	1.77	ng/L
DUT001	11/16/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.652	0.652	1.89	ng/L
DUT001	11/16/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.25	1.25	3.79	ng/L
DUT001	11/16/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.665	0.665	1.89	ng/L
DUT001	11/16/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	J		0.724	0.625	1.80	ng/L
DUT001	11/16/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	J		1.02	0.625	1.78	ng/L
DUT001	11/16/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.25	1.25	3.79	ng/L
DUT001	11/16/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.25	1.25	3.79	ng/L
DUT001	11/16/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	J		1.25	0.625	1.69	ng/L
DUT001	11/16/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533			23.8	0.625	1.89	ng/L
DUT001	11/16/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.625	0.625	1.89	ng/L
DUT001	11/16/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533			41.5	0.625	1.89	ng/L
DUT001	11/16/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533			9.77	0.625	1.72	ng/L
DUT001	11/16/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533			15.8	0.625	1.89	ng/L
DUT001	11/16/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533			6.68	0.625	1.89	ng/L
DUT001	11/16/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533			1070	6.25	18.9	ng/L
DUT001	11/16/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533			17.4	0.625	1.89	ng/L
DUT001	11/16/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533			62.0	0.625	1.89	ng/L
DUT001	11/16/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533			76.5	0.625	1.89	ng/L
DUT001	11/16/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533			66.9	0.625	1.89	ng/L
DWP001A	11/16/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.606	0.606	1.73	ng/L
DWP001A	11/16/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.52	ng/L
DWP001A	11/16/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.49	ng/L
DWP001A	11/16/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.45	ng/L
DWP001A	11/16/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.606	0.606	1.84	ng/L
DWP001A	11/16/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.606	0.606	1.71	ng/L
DWP001A	11/16/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.631	0.631	1.84	ng/L
DWP001A	11/16/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.67	ng/L
DWP001A	11/16/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.644	0.644	1.84	ng/L
DWP001A	11/16/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.606	0.606	1.74	ng/L
DWP001A	11/16/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.606	0.606	1.73	ng/L
DWP001A	11/16/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.67	ng/L
DWP001A	11/16/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.67	ng/L
DWP001A	11/16/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533	J		0.864	0.606	1.63	ng/L
DWP001A	11/16/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.606	0.606	1.84	ng/L
DWP001A	11/16/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.606	0.606	1.84	ng/L
DWP001A	11/16/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533	U	U,UJ	< 0.606	0.606	1.84	ng/L
DWP001A	11/16/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533	U	U,UJ	< 0.606	0.606	1.67	ng/L
DWP001A	11/16/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533	J		0.656	0.606	1.84	ng/L
DWP001A	11/16/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533	J		0.830	0.606	1.84	ng/L
DWP001A	11/16/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533			6.22	0.606	1.84	ng/L
DWP001A	11/16/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533	U	U,UJ	< 0.606	0.606	1.84	ng/L
DWP001A	11/16/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533			2.42	0.606	1.84	ng/L
DWP001A	11/16/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533			3.48	0.606	1.84	ng/L
DWP001A	11/16/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.606	0.606	1.84	ng/L
DWP006A	11/16/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.596	0.596	1.70	ng/L
DWP006A	11/16/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.19	1.19	3.47	ng/L
DWP006A	11/16/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.19	1.19	3.43	ng/L
DWP006A	11/16/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.19	1.19	3.39	ng/L
DWP006A	11/16/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.596	0.596	1.81	ng/L
DWP006A	11/16/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.596	0.596	1.68	ng/L
DWP006A	11/16/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.621	0.621	1.81	ng/L
DWP006A	11/16/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.19	1.19	3.61	ng/L
DWP006A	11/16/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.634	0.634	1.81	ng/L
DWP006A	11/16/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.596	0.596	1.72	ng/L
DWP006A	11/16/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	U	U,UJ	< 0.596	0.596	1.70	ng/L
DWP006A	11/16/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.19	1.19	3.61	ng/L
DWP006A	11/16/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.19	1.19	3.61	ng/L
DWP006A	11/16/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533			1.65	0.596	1.61	ng/L
DWP006A	11/16/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.596	0.596	1.81	ng/L
DWP006A	11/16/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.596	0.596	1.81	ng/L
DWP006A	11/16/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533			2.95	0.596	1.81	ng/L
DWP006A	11/16/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533	J		1.16	0.596	1.64	ng/L
DWP006A	11/16/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533			2.38	0.596	1.81	ng/L
DWP006A	11/16/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533			2.12	0.596	1.81	ng/L
DWP006A	11/16/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533			43.3	0.596	1.81	ng/L
DWP006A	11/16/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533			2.35	0.596	1.81	ng/L
DWP006A	11/16/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533			3.07	0.596	1.81	ng/L
DWP006A	11/16/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533			8.16	0.596	1.81	ng/L
DWP006A	11/16/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.596	0.596	1.81	ng/L
DWP009A	11/16/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	REG	EPA533	U	U,UJ	< 0.606	0.606	1.73	ng/L
DWP009A	11/16/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.53	ng/L
DWP009A	11/16/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.49	ng/L

DWP009A	11/16/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.45	ng/L
DWP009A	11/16/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	REG	EPA533	U	U,UJ	< 0.606	0.606	1.84	ng/L
DWP009A	11/16/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	REG	EPA533	U	U,UJ	< 0.606	0.606	1.71	ng/L
DWP009A	11/16/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	REG	EPA533	U	U,UJ	< 0.632	0.632	1.84	ng/L
DWP009A	11/16/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.67	ng/L
DWP009A	11/16/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	REG	EPA533	U	U,UJ	< 0.645	0.645	1.84	ng/L
DWP009A	11/16/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	REG	EPA533	U	U,UJ	< 0.606	0.606	1.74	ng/L
DWP009A	11/16/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	REG	EPA533	J		1.13	0.606	1.73	ng/L
DWP009A	11/16/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.67	ng/L
DWP009A	11/16/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	REG	EPA533	U	U,UJ	< 1.21	1.21	3.67	ng/L
DWP009A	11/16/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	REG	EPA533			1.64	0.606	1.63	ng/L
DWP009A	11/16/2022	Perfluorodecanoic acid	PFDA	GW	REG	EPA533	U	U,UJ	< 0.606	0.606	1.84	ng/L
DWP009A	11/16/2022	Perfluorododecanoic acid	PFDoA	GW	REG	EPA533	U	U,UJ	< 0.606	0.606	1.84	ng/L
DWP009A	11/16/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	REG	EPA533			8.96	0.606	1.84	ng/L
DWP009A	11/16/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	REG	EPA533			4.28	0.606	1.67	ng/L
DWP009A	11/16/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	REG	EPA533			4.32	0.606	1.84	ng/L
DWP009A	11/16/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	REG	EPA533			2.37	0.606	1.84	ng/L
DWP009A	11/16/2022	PERFLUORONONANOIC ACID	PFNA	GW	REG	EPA533			126	0.606	1.84	ng/L
DWP009A	11/16/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	REG	EPA533			3.56	0.606	1.84	ng/L
DWP009A	11/16/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	REG	EPA533			9.86	0.606	1.84	ng/L
DWP009A	11/16/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	REG	EPA533			32.7	0.606	1.84	ng/L
DWP009A	11/16/2022	Perfluoroundecanoic acid	PFUnA	GW	REG	EPA533	U	U,UJ	< 0.606	0.606	1.84	ng/L
FIELD BLANK	11/10/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	WATER	REG	EPA533	U	U,UJ	< 0.594	0.594	1.70	ng/L
FIELD BLANK	11/8/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	WATER	REG	EPA533	U	U,UJ	< 0.605	0.605	1.73	ng/L
FIELD BLANK	11/9/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	WATER	REG	EPA533	U	U,UJ	< 0.696	0.696	1.99	ng/L
FIELD BLANK	11/10/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	WATER	REG	EPA533	U	U,UJ	< 1.19	1.19	3.46	ng/L
FIELD BLANK	11/8/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	WATER	REG	EPA533	U	U,UJ	< 1.21	1.21	3.52	ng/L
FIELD BLANK	11/9/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	WATER	REG	EPA533	U	U,UJ	< 1.39	1.39	4.05	ng/L
FIELD BLANK	11/10/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	WATER	REG	EPA533	U	U,UJ	< 1.19	1.19	3.42	ng/L
FIELD BLANK	11/8/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	WATER	REG	EPA533	U	U,UJ	< 1.21	1.21	3.48	ng/L
FIELD BLANK	11/9/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	WATER	REG	EPA533	U	U,UJ	< 1.39	1.39	4.01	ng/L
FIELD BLANK	11/10/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	WATER	REG	EPA533	U	U,UJ	< 1.19	1.19	3.38	ng/L
FIELD BLANK	11/8/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	WATER	REG	EPA533	U	U,UJ	< 1.21	1.21	3.45	ng/L
FIELD BLANK	11/9/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	WATER	REG	EPA533	U	U,UJ	< 1.39	1.39	3.96	ng/L
FIELD BLANK	11/10/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	WATER	REG	EPA533	U	U,UJ	< 0.594	0.594	1.80	ng/L
FIELD BLANK	11/8/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	WATER	REG	EPA533	U	U,UJ	< 0.605	0.605	1.83	ng/L
FIELD BLANK	11/9/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	WATER	REG	EPA533	U	U,UJ	< 0.696	0.696	2.11	ng/L
FIELD BLANK	11/10/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	WATER	REG	EPA533	U	U,UJ	< 0.594	0.594	1.68	ng/L
FIELD BLANK	11/8/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	WATER	REG	EPA533	U	U,UJ	< 0.605	0.605	1.71	ng/L
FIELD BLANK	11/9/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	WATER	REG	EPA533	U	U,UJ	< 0.696	0.696	1.97	ng/L
FIELD BLANK	11/10/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	WATER	REG	EPA533	U	U,UJ	< 0.619	0.619	1.80	ng/L
FIELD BLANK	11/8/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	WATER	REG	EPA533	U	U,UJ	< 0.630	0.630	1.83	ng/L
FIELD BLANK	11/9/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	WATER	REG	EPA533	U	U,UJ	< 0.725	0.725	2.11	ng/L
FIELD BLANK	11/10/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	WATER	REG	EPA533	U	U,UJ	< 1.19	1.19	3.60	ng/L
FIELD BLANK	11/8/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	WATER	REG	EPA533	U	U,UJ	< 1.21	1.21	3.67	ng/L
FIELD BLANK	11/9/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	WATER	REG	EPA533	U	U,UJ	< 1.39	1.39	4.22	ng/L
FIELD BLANK	11/10/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	WATER	REG	EPA533	U	U,UJ	< 0.632	0.632	1.80	ng/L
FIELD BLANK	11/8/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	WATER	REG	EPA533	U	U,UJ	< 0.643	0.643	1.83	ng/L
FIELD BLANK	11/9/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	WATER	REG	EPA533	U	U,UJ	< 0.740	0.740	2.11	ng/L
FIELD BLANK	11/10/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	WATER	REG	EPA533	U	U,UJ	< 0.594	0.594	1.71	ng/L
FIELD BLANK	11/8/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	WATER	REG	EPA533	U	U,UJ	< 0.605	0.605	1.74	ng/L
FIELD BLANK	11/9/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	WATER	REG	EPA533	U	U,UJ	< 0.696	0.696	2.00	ng/L
FIELD BLANK	11/10/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	WATER	REG	EPA533	U	U,UJ	< 0.594	0.594	1.69	ng/L
FIELD BLANK	11/8/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	WATER	REG	EPA533	U	U,UJ	< 0.605	0.605	1.72	ng/L
FIELD BLANK	11/9/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	WATER	REG	EPA533	U	U,UJ	< 0.696	0.696	1.98	ng/L
FIELD BLANK	11/10/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	WATER	REG	EPA533	U	U,UJ	< 1.19	1.19	3.60	ng/L
FIELD BLANK	11/8/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	WATER	REG	EPA533	U	U,UJ	< 1.21	1.21	3.67	ng/L
FIELD BLANK	11/9/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	WATER	REG	EPA533	U	U,UJ	< 1.39	1.39	4.22	ng/L
FIELD BLANK	11/10/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	WATER	REG	EPA533	U	U,UJ	< 1.19	1.19	3.60	ng/L
FIELD BLANK	11/8/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	WATER	REG	EPA533	U	U,UJ	< 1.21	1.21	3.67	ng/L
FIELD BLANK	11/9/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	WATER	REG	EPA533	U	U,UJ	< 1.39	1.39	4.22	ng/L
FIELD BLANK	11/10/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	WATER	REG	EPA533	U	U,UJ	< 0.594	0.594	1.60	ng/L
FIELD BLANK	11/8/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	WATER	REG	EPA533	U	U,UJ	< 0.605	0.605	1.63	ng/L
FIELD BLANK	11/9/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	WATER	REG	EPA533	U	U,UJ	< 0.696	0.696	1.88	ng/L
FIELD BLANK	11/10/2022	Perfluorodecanoic acid	PFDA	WATER	REG	EPA533	U	U,UJ	< 0.594	0.594	1.80	ng/L
FIELD BLANK	11/8/2022	Perfluorodecanoic acid	PFDA	WATER	REG	EPA533	U	U,UJ	< 0.605	0.605	1.83	ng/L
FIELD BLANK	11/9/2022	Perfluorodecanoic acid	PFDA	WATER	REG	EPA533	U	U,UJ	< 0.696	0.696	2.11	ng/L
FIELD BLANK	11/10/2022	Perfluorododecanoic acid	PFDoA	WATER	REG	EPA533	U	U,UJ	< 0.594	0.594	1.80	ng/L
FIELD BLANK	11/8/2022	Perfluorododecanoic acid	PFDoA	WATER	REG	EPA533	U	U,UJ	< 0.605	0.605	1.83	ng/L
FIELD BLANK	11/9/2022	Perfluorododecanoic acid	PFDoA	WATER	REG	EPA533	U	U,UJ	< 0.696	0.696	2.11	ng/L
FIELD BLANK	11/10/2022	PERFLUOROHEPTANOIC ACID	PFHpA	WATER	REG	EPA533	U	U,UJ	< 0.594	0.594	1.80	ng/L
FIELD BLANK	11/8/2022	PERFLUOROHEPTANOIC ACID	PFHpA	WATER	REG	EPA533	U	U,UJ	< 0.605	0.605	1.83	ng/L
FIELD BLANK	11/9/2022	PERFLUOROHEPTANOIC ACID	PFHpA	WATER	REG	EPA533	U	U,UJ	< 0.696	0.696	2.11	ng/L
FIELD BLANK	11/10/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	WATER	REG	EPA533	U	U,UJ	< 0.594	0.594	1.64	ng/L
FIELD BLANK	11/8/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	WATER	REG	EPA533	U	U,UJ	< 0.605	0.605	1.67	ng/L
FIELD BLANK	11/9/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	WATER	REG	EPA533	U	U,UJ	< 0.696	0.696	1.92	ng/L
FIELD BLANK	11/10/2022	PERFLUOROHEXANOIC ACID	PFHxA	WATER	REG	EPA533	U	U,UJ	< 0.594	0.594	1.80	ng/L
FIELD BLANK	11/8/2022	PERFLUOROHEXANOIC ACID	PFHxA	WATER	REG	EPA533	U	U,UJ	< 0.605	0.605	1.83	ng/L
FIELD BLANK	11/9/2022	PERFLUOROHEXANOIC ACID	PFHxA	WATER	REG	EPA533	U	U,UJ	< 0.696	0.696	2.11	ng/L
FIELD BLANK	11/10/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	WATER	REG	EPA533	U	U,UJ	< 0.594	0.594	1.80	ng/L
FIELD BLANK	11/8/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	WATER	REG	EPA533	U	U,UJ	< 0.605	0.605	1.83	ng/L
FIELD BLANK	11/9/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	WATER	REG	EPA533	U	U,UJ	< 0.696	0.696	2.11	ng/L
FIELD BLANK	11/10/2022	PERFLUORONONANOIC ACID	PFNA	WATER	REG	EPA533	U	U,UJ	< 0.594	0.594	1.80	ng/L
FIELD BLANK	11/8/2022	PERFLUORONONANOIC ACID	PFNA	WATER	REG	EPA533	U	U,UJ	< 0.605	0.605	1.83	ng/L
FIELD BLANK	11/9/2022	PERFLUORONONANOIC ACID	PFNA	WATER	REG	EPA533	U	U,UJ	< 0.696	0.696	2.11	ng/L
FIELD BLANK	11/10/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	WATER	REG	EPA533	U	U,UJ	< 0.594	0.594	1.80	ng/L
FIELD BLANK	11/8/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	WATER	REG	EPA533	U	U,UJ	< 0.605	0.605	1.83	ng/L
FIELD BLANK	11/9/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	WATER	REG	EPA533	U	U,UJ	< 0.696	0.696	2.11	ng/L
FIELD BLANK	11/10/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	WATER	REG	EPA533	U	U,UJ	< 0.594	0.594	1.80	ng/L
FIELD BLANK	11/8/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	WATER	REG	EPA533	U	U,UJ	< 0.605	0.605	1.83	ng/L
FIELD BLANK	11/9/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	WATER	REG	EPA533	U	U,UJ	< 0.696	0.696	2.11	ng/L
FIELD BLANK	11/10/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	WATER	REG	EPA533	U	U,UJ	< 0.594	0.594	1.80	ng/L
FIELD BLANK	11/8/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	WATER	REG	EPA533	U	U,UJ	< 0.605	0.605	1.83	ng/L
FIELD BLANK	11/9/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	WATER	REG	EPA533	U	U,UJ	< 0.696	0.696	2.11	ng/L
FIELD BLANK	11/10/2022	Perfluoroundecanoic acid	PFUnA	WATER	REG	EPA533	U	U,UJ	< 0.594	0.594	1.80	ng/L
FIELD BLANK	11/8/2022	Perfluoroundecanoic acid	PFUnA	WATER	REG	EPA533	U	U,UJ	< 0.605	0.605	1.83	ng/L
FIELD BLANK	11/9/2022	Perfluoroundecanoic acid	PFUnA	WATER	REG	EPA533	U	U,UJ	< 0.696	0.696	2.11	ng/L

SCDHEC General Comment

1. The geology and hydrogeology descriptions of D-Area and the relevant sections should be revised. Please refer to the June 2022 EMR for MNA at the CMP Pits (SRNS-RP-2022-00342), Sections 1.2 through 1.4, for an example of information that should ideally be included. The following specific comments are offered regarding these sections of the D-Area report:

   Responses are below each letter bulleted item.

   Responsible Party: Ashley Shull, ashley.shull@srs.gov, (803)-952-7090

   a. There is no discussion of hydrostratigraphy within the UTRA. Figure D-4 divides the UTRA into an Upper Zone (UAZ) and Lower Zone (LAZ), divided by the Tan Clay Confining Zone (TCCZ). The TCCZ can generally be seen in the cross sections in Figures D-5 through D-7, although it appears to be discontinuous and varies in depth across D-Area. However, there is no discussion in the report of different aquifer zones within the UTRA, despite this being significant to the conceptual model for D-Area.

      Response: Clarification. The DEXOU RFI/RI/BRA revision 1 document (WSRC-2001-4162, Rev 1, June 2003) provides the best description of the regional and unit-specific geology and hydrostratigraphy in section 3.5 and section 3.6, respectively.

      It is important to note that in D Area, the Upper Three Runs Aquifer (UTRA) has eroded away below the TCCZ, so only the Lower Aquifer Zone (LAZ) is present in D-Area. In comparison to the hydrostratigraphy at CMP Pits, the UTRA in D Area is the Lower Aquifer Zone of the UTRA. Clays within the UTRA in D Area are localized, highly variable, and discontinuous.

      Below the UTRA is the Gordon Confining Unit (GCU), informally known as the "green clay" at SRS, which in some locations (e.g., downgradient of 488-D Ash Basins in the wetlands) has been partially eroded by the ancestral Savannah River. Therefore, the GCU is locally a "leaky" confining unit.

      Below the GCU is the Gordon Aquifer (GA), and flow in the GA is generally toward the southwest and the Savannah River. Below the GA is the Crouch Branch Confining Unit, which is a competent confining unit. These references and descriptions will be provided in future documents.

b. When describing hydraulic conductivity values in Section 4.1.2, the details of previous testing should be described or a document should be referenced to identify which wells the data came from.

Response: Clarification. The hydraulic conductivity testing was done in D-Area during the 1990's to support the development of the D-Area Groundwater model.

The Flow and Transport Modeling for D-Area Groundwater (WSRC 2002) and the DEXOU RFI/RI/BRA revision 1 (WSRC 2003), referenced in the 2023 DAG OU Report in Section 6.0 References, are the best references for the hydraulic conductivities in D-Area. These documents identify the wells and methods used to determine hydraulic conductivities. These references will be added to the appropriate sentences in future documents, such as the following:

"The hydraulic conductivity values (from previous testing) for the UTRA can range from 1.01E-04 to 5.1E-02 cm/sec (0.287 to 144 ft/day) (WSRC 2002 and WSRC 2003)."

"The average hydraulic conductivity of the UTRA used to calculate the flow was 3E-03 cm/sec (8.5 ft/day), and the horizontal hydraulic head of the UTRA is approximately 0.0075 (WSRC 2002 and WSRC 2003)."

Estimated hydraulic conductivity values (from previous testing) for the GA range from 6.60E-04 to 2E-03 cm/sec (1.87 to 5.67 ft/day) (WSRC 2002 and WSRC 2003). A hydraulic conductivity of 1.4E-03 cm/sec (4.0 ft/day) was used to calculate the flow rate, and an estimated hydraulic head of the GA is approximately 0.0091 (WSRC 2002 and WSRC 2003).

c. Section 4.1.2 describes a large range of hydraulic conductivity values for the UTRA (0.287 to 144 ft/day) and uses an average value of 8.5 ft/day to calculate groundwater flow rate. If the lower hydraulic conductivities within this range were gathered from wells screened in the TCCZ, a value of 8.5 ft/day may be inaccurate as it doesn't account for preferential flow through the more permeable sands in the UAZ and LAZ of the UTRA. Separate flow rates should be calculated for wells screened in the UAZ and LAZ, and hydraulic conductivity measured from wells screened within the TCCZ should be ignored for the purposes of calculating groundwater flow rate.

Response: Clarification. In D Area, the UTRA has been eroded away below the TCCZ, so only the LAZ of the UTRA is present. D-Area's

LAZ portion of the UTRA is highly variable in the sediment types within the aquifer and are mostly discontinuous. The large range in hydraulic conductivity are caused by higher proportions of fine-grained particles and clays than in other areas of the D-Area LAZ, as well as zones of more course-grained sands in the D-Area LAZ. The average hydraulic conductivity value is just an overall estimate for the UTRA in D-Area.

d. There is little discussion of the hydraulic characteristics of the Quaternary Savannah River sediments where several downgradient wells are located. Section 4.1.2 states that these materials have a similar range of hydraulic conductivity as the rest of the UTRA but does not discuss whether this is inferred or based on previous testing. Please describe whether hydraulic conductivity has been measured in the fluvial sands near the Savannah River and discuss how the hydrology of this part of the UTRA differs from upgradient areas.

Response: Clarification. The Flow and Transport Modeling for D-Area Groundwater (WSRC 2002) and the DEXOU RFI/RI/BRA revision 1, Section 3.6.2, *Unit-specific Hydrogeology* (WSRC 2003), referenced in the 2023 DAG OU Report in Section 6.0 References, are the best references for the hydraulic conductivities in D-Area, including discussions of the Quaternary Deposits along the Savannah River. The Quaternary deposits are sometimes referred to as alluvial deposits, or ancestral Savannah River sediments, or Savannah River Alluvium. The hydraulic conductivity of the Quaternary Savannah River sediments was calculated at 31.1 ft/day which is slightly higher than the average UTRA sediments but within the ranges of the UTRA.

e. Horizontal and vertical gradients should be evaluated within the UAZ and LAZ separately, and vertical gradient between the UAZ and LAZ should be calculated to understand vertical migration within the UTRA, especially in areas where the TCCZ is thin or absent. There are significant head differences between some "C" wells and shallower wells that are not discussed in the report: DCB 65A = 100.79 ft amsl, DCB 65C = 94.02 ft amsl; DCB 8 = 131.2 ft amsl, DCB 8C = 121.21 ft amsl.

Response: Clarification. See response to General Comment 1.a above. The UTRA is approximately 70 ft thick in the upgradient portions of D-Area. Groundwater is shallow (~10-15 ft bgs) so wells screened at various intervals within the UTRA are going to have varying water elevations. Additionally, localized confining effects or perched zones will cause differences as well.

f. For any horizontal or vertical gradients that are calculated, the report should clearly state which wells were used to determine the gradient. For example, page 19 states, "The horizontal hydraulic head [*sic*] of the UTRA is approximately 0.0075." Instead, please state which wells were used to calculate the gradient (e.g., "Horizontal hydraulic gradient was measured between DCB 63 and DCB 45 and was estimated to be 0.0075." The same approach should be used for reporting vertical gradients.

Response: Agree/Clarification. The horizontal gradient was calculated based on the potentiometric surface drawn and specifically the groundwater flow path arrow line was used to calculate the horizontal gradient. Vertical gradients were calculated from multiple well clusters that were screened across the UTRA and GA throughout D Area and included averages from multiple well clusters DCB 20, DCB 23, DCB 26, DCB 27, DCB 33, DCB 35, DCB 37, DCB 45, DCB 48, DCB 51, DCB030, DCB 63, DCB083, DCB084, DCB085, DCB088, and DRW 1. Future reports and/or the DAG OU RFI/RI report will specifically call out which wells or features were used for calculating hydraulic gradients. No changes to the 2023 DAG OU report are proposed.

g. Cross sections in Appendix D should be revised to differentiate between clay layers that are considered part of the TCCZ and layers associated with the Gordon Confining Unit (GCU). The GCU is defined as the Green Clay Confining Zone (GCCZ) in other documents, and color differences noted in the boring logs for D-Area wells may aid in determining the approximate boundaries of the TCCZ and the GCU.

Response: Agree/Clarification. See response to General Comment 1.a above. The lithology is shown on the cross sections to help depict the heterogeneity and complexity of the sediments in D Area. Future cross sections can depict where the GCCZ is located. No change to the 2023 DAG OU report or cross sections are proposed.

2. Monitoring wells in the UTRA are screened at a variety of depths and with different lengths of screen, but the purpose of wells denoted with an A, B, or C is unclear and not discussed in the report. There appears to be little consistency with the way wells are assigned letters in regard to the hydrostratigraphic units where wells are screened. For example, see Figure D-6, Cross-Section B-B'. DCB 40A is screened primarily in a clay to silty clay, approximately 63-73 ft amsl. Conversely, DCB 37A and DCB 43A are both screened in a sand to silty sand. DCB 37A is screened approximately 101-111 ft amsl, and construction details for DCB 43A are unavailable but appear to be similar to DCB 37A. DCB 43C is screened in a clay to silty clay, approximately 85-95 ft amsl. DCB 37C is screened in a sand to silty

sand, 82-92 ft amsl. DCB 23B and 23C only have 2.5-ft long screens (94.1-96.6 ft amsl and 88.1-90.6 ft amsl, respectively), but together are screened at a similar depth and aquifer material as DCB 36C (87.3-97.3 ft amsl, sand to silty sand). DCB 084C is screened in sand to silty sand, with the bottom of the screen set at the top of the Gordon Confining Unit.

Response: Clarification

In D Area the letters after the numbers are used when there are multiple wells in a cluster. Loosely the "A" wells are screened closer to the ground surface and increase with depth with increasing alphabetical letters. "A", "B", and "C" wells are screened within the UTRA, and "D" wells are screened within the Gordon Aquifer. There are wells that do not include a letter on the end and generally those were installed before the nomenclature was adopted, but tend to be wells with shallow screen zones similar to the "A" screens.

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3. Many of the UTRA wells have screened intervals that appear to be redundant or unhelpful for delineating the extent of the plumes within the UTRA. Please discuss the purpose of some of these wells. Specific examples are listed below.

   Response: Agree/Clarification.

   Responses are below each letter bulleted item.

   Responsible Party: Ashley Shull, ashley.shull@srs.gov, (803)-952-7090

   a. DWP 6 and DWP 006A are downgradient wells located in the wetlands. The screens of both wells appear to be set in a fluvial sand to silty sand according to Figure D-7. DWP 6 has a screened interval from 91.67 ft amsl to 89.17 ft amsl, and DWP 006A is screened from 87.1 ft amsl to 82.1 ft amsl. DWP 006A is screened at the top of a fluvial clay layer, which is likely more useful than DWP 6 for delineating the VOC plume.

      Response: Agree/Clarification. DWP 6 was having issues with roots growing in the screen and the well being dry, making collecting samples at this location impossible. A replacement well DWP006A was installed slightly deeper in 2021 (SRNS-RP-2021-03748, 2020 Groundwater Monitoring Report for the DAG OU). Sample collection was switched from DWP 6 to DWP006A and DWP 6 only gets a water elevation reading.

   b. In EPA's comments on the 2020 D-Area Groundwater Monitoring Report, EPA suggested installing a well to the northwest of DCB 55 to bound the downgradient extent of the plumes. A request for approval of the additional well (DCB 090C) was submitted to DHEC in December 2022, and a

screened interval of approximately 43-53 ft bgs was specified in the request. DCB-55 is screened at approximately 24-34 ft bgs. What is the reasoning behind the different screened intervals of the two wells? Are they screened in similar units or the same aquifer zone of the UTRA? Please explain.

Response: Agree/Clarification. DCB090C was screened in the deeper horizon of the UTRA similar to well DCB 55. The screen zone interval of DCB 55 is 62.64 – 72.68 ft amsl and the screen zone interval of DCB090C is 62.23 – 72.23 ft amsl. The ground elevation at DCB090C is just higher (113.13 ft amsl compared to 96.68 at DCB 55) as it was installed on a built-up road that goes to one of the river water pumphouses due to lack of access in the wetland area.

c. DRW 001 has approximately 30 feet of screen, with the top of screen set near the middle of the TCCZ and the bottom of the screen set near the top of a clay layer (possibly the GCU). This is a large screened interval for a well, and the well is screened across multiple formations. It is unclear which aquifer zone or depth interval this well is supposed to be monitoring.

Response: Clarification. Well DRW 1 is unique as it was originally installed in 2000 to serve as a small production well for a previous VOC phytoremediation project in D Area during 2000 and 2001 and is the reason why the well construction is different than most other monitoring wells. The well was included in the 2004 Monitoring Work Plan for DAG OU (WSRC 2004) as a monitoring well. The well is screened within the UTRA. Also see response to comment 1.a.

4. The lateral and vertical extents of the VOC plume are undefined. With the exception of wells installed near the source area, the highest TCE concentrations in the UTRA occur in the deeper "C" wells, specifically those with a screened interval near the top of the GCU. This is consistent with the tendency for chlorinated VOC plumes to migrate downward until "resting" on a lower permeability layer. This is also seen in the VOC soil sampling results in Appendix G, where higher VOC detections were measured near the top of the GCU or other low-permeability layers. There are no wells in the source area with a screened interval set near the top of the GCU. DCB 54 is located nearly a mile downgradient from the source area with a screened interval near the top of the GCU. The TCE concentration at DCB 54 was 28.5 ppb in 2Q2022, and there are no wells downgradient of DCB 54 with a similar screened interval. Further evaluation of the VOC plume within the UTRA and its different aquifer zones is needed to complete plume delineation.

Response: Agree/Clarification

Downgradient of well DCB 54, accessibility to the area is difficult because there are no existing roads and many areas are heavily wooded, in wetlands, and are wet a majority of the time. This impedes the use of drill rigs in many areas, and wells DWP 2, DWP 6/6A, DWP 8, and DWP 9/9A) were installed by hand auger. The closer towards the Savannah River, the deeper the alluvium has cut down into the UTRA and GCCZ. It is understood that the UTRA, GA, and deeper Crouch Branch and McQueen Branch Aquifers all discharge into the Savannah River. Further discussion on the need for additional monitoring wells will be discussed at the continuation of the RFI/RI scoping meeting scheduled for November 30, 2023.

Responsible Party: Ashley Shull, ashley.shull@srs.gov, (803)-952-7090

5. The beryllium plume in the UTRA is laterally and vertically undefined. Many sampling locations were non-detect for beryllium, but the EQL was reported as 5 ppb, which exceeds the MCL of 4 ppb. The lateral extent of the plume cannot be defined without sampling results that demonstrate beryllium concentrations are below the MCL. Figure D-12 also includes arrows next to some non-detect wells indicating whether the beryllium plume is expected above or below the well screen.

   Response: Agree/Clarification

   Recent sampling events have utilized analytical method EPA6010D that had higher detection limits and sample quantitation limits. Previous years used method EPA6020 which has lower sample quantitation limits below the MCL. Although, the majority of the 2021 and 2Q2022 data used method EPA6010D, the detection limits were 1 µg/L, below the 4 µg/L beryllium MCL. The 4Q2022 results had sample quantitation limits below 4 µg/L. Additionally, the 2021 and 2022 data results and plume have remained comparable to previous years. Therefore, SRS is confident that the lateral extent is bounded by the overall DAGW OU sample data. The arrows on Figure D-12 are not necessary, as the cross sections provide a better depiction of the plume's location relative to the well screen zones.

   Responsible Party: Ashley Shull, ashley.shull@srs.gov, (803)-952-7090

6. The aluminum plume in the UTRA is undefined. DWP 006A had a J value of 2290 ppb for aluminum, which was considered not decision level data. This does appear to indicate that the aluminum plume extends further downgradient into the wetlands. There was also a detection above the NSDWS of 341 ppb at DCB 030C, with no downgradient wells to define the downgradient edge of the plume.

Response: Agree/Clarification

During 2Q2022, the aluminum result was estimated because the matrix spike recovery was not within control limits and the MS/MSD RPD was not within control limits. Previous and later results from well DWP006A show aluminum concentrations between 103 and 252 µg/L.

The need for additional aluminum data can be discussed at the continuation of the RFI/RI scoping meeting scheduled for November 30, 2023.

Responsible Party: Ashley Shull, ashley.shull@srs.gov, (803)-952-7090

7. The figures in Appendix D indicate an area of dead/stressed vegetation to the northwest of the 488-D Ash Basin, but this area is not discussed in the report text. Please provide more information on this area, discuss whether it is significant to the operational history of D-Area, and whether the stressed vegetation was potentially caused by elevated contaminant concentrations or prior operations in this area.

   Response: Agree/Clarification

   The "previously" dead and stressed vegetation area was caused by acidic runoff from the 488-D Ash Basin when it was operational/uncovered. Under the DEXOU, the contaminated soils were remediated (consolidated within the 488-D Ash Basin). Additional information can be found in the DEXOU ROD which is referenced at the end of Section 6. *References* (WSRC, 2004b). Since the area was remediated and is no longer applicable to DAG OU, the layer can be removed from the maps. Future figures will omit the dead/stressed vegetation area feature.

   Responsible Party: Ashley Shull, ashley.shull@srs.gov, (803)-952-7090

8. Multiple sections of the report text refer to previous groundwater fate and transport modeling, but a document is not cited in the text. The "References" section cites a 2002 groundwater modeling report for D-Area. If this is what is being referred to when groundwater modeling is discussed, include an in-text citation that refers to the 2002 modeling report.

   Response: Agree/Clarification

   The 2002 Flow and Transport Modeling Report is the previous groundwater fate and transport modeling. Future monitoring reports and/or the RFI/RI report will cite the reference when previous modeling is discussed, as appropriate. No changes to the 2023 DAG OU report are proposed.

   Responsible Party: Ashley Shull, ashley.shull@srs.gov, (803)-952-7090

SCDHEC Specific Comments

1. Section 1.2, Unit History/Description, page 2. The last sentence of this page references Figure D-17 after discussing the connections between D-Area Effluent Discharge Canal, Beaver Dam Creek, and Savannah River. Figure D-2 would perhaps be a more adequate reference instead to show these connections.

   Response: Clarification

   The last sentence on page 2 discusses low-pH groundwater discharging into the D-Area Effluent Discharge Canal. Figure D-17 was referenced as it shows the low-pH plume and pH values. No changes to the 2023 DAG OU report are proposed.

   Responsible Party: Ashley Shull, ashley.shull@srs.gov, (803)-952-7090

2. Section 1.2, Unit History/Description, page 2. The last sentence describes groundwater discharge to surface water and its eventual discharge to the Savannah River, but the section does not discuss the $CaCO_3$ reactive structures installed in the D-Area Effluent Discharge Canal in 2020. The reactive structures were installed to raise surface water pH as part of the treatability study for D-Area Groundwater. Please revise this section to include some discussion of the reactive structures.

   Response: Agree/Clarification

   Future monitoring reports and/or the RFI/RI report will include a discussion of the CaCO3 reactive structures in the unit history sections, as appropriate. No changes to the 2023 DAG OU report are proposed.

   Responsible Party: Ashley Shull, ashley.shull@srs.gov, (803)-952-7090

3. Section 1.2, Unit History/Description, page 4. The last paragraph discusses soil vapor extraction (SVE) wells in the 711-D area but does not provide much detail. When did the SVE system start up? Is it still running or was it shut down in response to diminished VOC concentrations in the vapor? Are the VOCs chlorinated solvents or petroleum/BTEX constituents (given that this area is adjacent to the 715-D Gas Station Area)? Please reference some relevant documents to the SVE system and previous work in this area.

   Response: Agree/Clarification

   The SVE wells in the 711-D area are associated with the D-Area Operable Unit (surface unit) and was specifically included in the First Early Action DAOU ROD which is referenced at the end of Section 6. *References* as SRNS, 2011. The SVE units began operating in 2010 to remove PCE from

the vadose zone and are still operational, although they will soon be converted to passive Baroballs as VOC vapor results are extremely low.

The PCE as well as TCE results have been reported in the 5-year Remedy Review for the DAOU. The last report was submitted in June 2023 and includes more details on the SVE units in Attachment G-2 of the Appendix G (Sixth Five-Year Remedy Review Report for SRS OUs with Operating Equipment, Appendix G, SRNS-RP-2022-00468, Rev 1 Redline). Although PCE is the only refined COC associated with the vadose zone at the 711-D area, SRS has also monitored for TCE and other degradation products, as well as BTEX constituents due to its close location to the former 715-D gas station. No changes to the 2023 DAG OU report are proposed.

Responsible Party: Ashley Shull, ashley.shull@srs.gov, (803)-952-7090

4. Section 2.0, Monitoring Network, page 8. The second sentence of this section states there are 107 wells associated with the DAG OU, and the next sentence references Appendix A. Appendix A lists 105 wells; furthermore, the compliance monitoring tables in Appendix C list the same 105 wells with the inclusion of an additional 5 auxiliary wells. Table B-1 lists exactly 107 wells. Please verify if the total number of wells listed here for the DAG OU network is accurate and revise the document to reference a table that contains the complete DAG OU monitoring network (provide a new table if necessary). Please see Specific Comments 17 and 20 for further details.

   Response: Agree/Clarification

   There are a total of 107 wells that are part of the normal DAG OU monitoring network as listed in Table B-1. Wells DCB 43A and DCB 43C were not included in Table A-1. Additional sample results from wells not normally visited (e.g., DCB 41A, DCB 41C, and DCB 64 in Table C-3) were included with the sampling event data set for comparative purposes. The well construction information for DCB 43A and DCB 43C are included at the end of these comment responses. No changes to the 2023 DAG OU report are proposed.

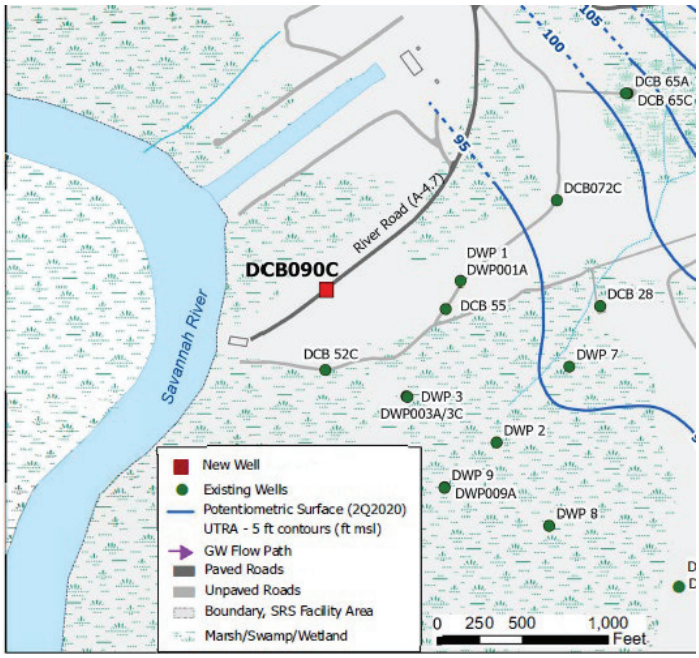
   Responsible Party: Ashley Shull, ashley.shull@srs.gov, (803)-952-7090

5. Section 2.0, Monitoring Network, page 8. A new monitoring well, DCB090C, is mentioned in the first paragraph of this section. Please include its location in Figure D-3 or a separate figure if necessary.

   Response: Agree/Clarification

   At the time of generation and submital of the 2023 DAG OU report, the well had not been installed yet. The location of the new DCB090C well is

provided in the figure below. Figures for the DAG OU RFI/RI scoping meeting will include its location and sample results. No changes to the 2023 DAG OU report are proposed.



Responsible Party: Ashley Shull, ashley.shull@srs.gov, (803)-952-7090

6. Section 3.0, Monitoring Results, page 9. Table B-2 is referenced in the first sentence for monitoring well sample stations, frequencies, and analytes. Table B-1 should be referenced instead.

   Response: Agree/Clarification

   The text should reference both Tables B-1 (for groundwater wells) and B-2 (for surface water). The correct table references will be provided in future monitoring reports and/or the RFI/RI report as appropriate. No changes to the 2023 DAG OU report are proposed.

   Responsible Party: Ashley Shull, ashley.shull@srs.gov, (803)-952-7090

7. Section 3.2, Volatile Organic Compound Plume, page 13. The last complete sentence on page 13 states: "One GA well, DRW001D had a TCE concentration of 23.2 µg/L above the MCL". Please rephrase this sentence or include a comma between "23.2 µg/L" and "above", as this could be misinterpreted to mean a concentration that is 23.2 µg/L higher than the MCL.

Response: Agree/Clarification

A comma before "above the MCL" is appropriate. No changes to the 2023 DAG OU report are proposed.

Responsible Party: Ashley Shull, ashley.shull@srs.gov, (803)-952-7090

8. Section 4.1.2, Horizontal Gradient Flow Rate and Direction, page 19. This section states, "The horizontal hydraulic head of the UTRA is approximately 0.0075." The reported value appears to be horizontal hydraulic gradient, not hydraulic head. Please correct this and add a similar statement regarding the GA: "The estimated hydraulic head of the GA is approximately 0.0091."

   Response: Agree/Clarification

   The terminology of hydraulic gradient is more appropriate and accurate. The term hydraulic gradient will be used in future reports. No changes to the 2023 DAG OU report are proposed.

   Responsible Party: Ashley Shull, ashley.shull@srs.gov, (803)-952-7090

9. Section 4.1.3, Vertical Gradient Flow and Direction, page 19. This section states, "The total range of the vertical groundwater flow gradient is a 2.12 m (7.26 ft) downward gradient and a -1.44 m (-4.73 ft) upward gradient." Vertical hydraulic gradients are typically less than an absolute value of one and are expressed either as a unitless number or in units of ft/ft. Please explain what these values represent and how they were calculated.

   Response: Agree/Clarification

   The text should have stated "vertical hydraulic heads" not "vertical groundwater flow gradient". The term "vertical hydraulic heads" will be used in future reports to describe the hydraulic head differences between the aquifers. The average vertical hydraulic gradient between the UTRA and the GA is 0.020, which indicates an overall downward gradient between the UTRA and the GA. However, as noted by the negative hydraulic head difference at some locations, there is an upward gradient (i.e., DCB 23C and DCB 23D; DCB 27C and DCB027D; DCB030C and DCB030D; DCB083A and DCB083D; DCB084C and DCB084D; DCB085C and DCB085D). No changes to the 2023 DAG OU report are proposed.

   Responsible Party: Ashley Shull, ashley.shull@srs.gov, (803)-952-7090

10. Section 4.1.3, Vertical Gradient Flow and Direction, page 19. The section reports the head difference between the UTRA and GA as "approximately 1.5 (0.5 ft)." The number 1.5 is missing a unit in the report, but assuming this is meant to follow typical formatting in SRS documents with the value in meters followed by the value

in feet, one of these numbers does not make sense. 1.5 meters would convert to 4.9 feet, and 0.5 feet converts to 0.15 meters. Please correct.

Response: Agree/Clarification

The values for the head difference between the UTRA and GA is incorrect. The text should read "approximately 1.05 m (3.46 ft). The correct value will be used in future reports. No changes to the 2023 DAG OU report are proposed.

Responsible Party: Ashley Shull, ashley.shull@srs.gov, (803)-952-7090

11. Section 4.1.3, Vertical Gradient Flow and Direction, page 19. This section presents data regarding head differences between the UTRA and GA, then states that the data "indicat[e] the horizontal movement of groundwater is much greater than the vertical component." This is probably an accurate statement since it is comparing horizontal hydraulic gradient within an unconfined aquifer to vertical groundwater flow between confined and unconfined aquifers, but it is unclear why this is significant. Vertical movement of groundwater between the GA and UTRA is likely limited by the confining unit, and minimal vertical movement between the aquifers should be expected. Please explain.

Response: Agree/Clarification

The statement was included to explain that contaminant transport is occurring to a much greater degree in the UTRA than in the GA, especially since over a portion of D Area there is an upward gradient from the GA into the UTRA. Future reports will provide a clearer description of why contaminant transport is occurring at a greater degree in the UTRA, as appropriate. No change to the 2023 DAG OU report is proposed.

Responsible Party: Terry Killeen, terry.killeen@srs.gov, 803-952-6850.

12. Figure D-4, Lithostratigraphic and Hydrostratigraphic Units at SRS, page D-11. There are some discrepancies between the figure, the lithostratigraphy described in Section 1.5, and the SRS Geology/Hydrogeology Environmental Informational Document (WRSC-TR-95-0046). Section 1.5 and the SRS Geology Document discuss the Clinchfield Formation, which is not shown in the lithostratigraphic column in Figure D-4. Please correct.

Response: Agree/Clarification.

The lithostratigraphy description in section 1.5 and Figure D-4 are both correct but from two different sources, both included in section 6.0 References. The description in section 1.5 Site Geology and HydroStratigraphy is from the Aadland, et. Al, 1995, and provides the best descriptions of the formations Figure D-4 is modified from Fallaw and Price

1995, and the Clinchfield Formation has been included in the Santee Formation. The modified Fallaw and Price 1995 figure provides a better depiction of the lithostratigraphy-to-hydrostratigraphy relationships at SRS. Future reports will more clearly identify the sources of the formation description and figure. No change to the 2023 DAG OU report is proposed.

Responsible Party: Terry Killeen, terry.killeen@srs.gov, 803-952-6850.

13. Figure D-8, Potentiometric Surface of the Upper Three Runs Aquifer, 2Q2022, page D-19. The figure has multiple apparent errors. Please revise the figure to address the comments below.

    a. The groundwater elevation shown on the figure for DCB 23A (110.18 ft amsl) does not match either of the 2Q2022 measurements for this well in Table C-3 (109.69 ft amsl on 5/25/22; 111.53 ft amsl on 4/13/22).

       Response: Agree/Clarification

       The correct value is 111.53 ft amsl for DCB 23A in Figure D-4. The correct groundwater elevations will be used in future reports. No change to the 2023 DAG OU report is proposed.

       Responsible Party: Terry Killeen, terry.killeen@srs.gov, 803-952-6850.

    b. The figure includes a measurement for DCB088A collected in 4Q2022, while all other measurements were collected in 2Q2022. Measurements made in 4Q2022 should not be included in a potentiometric surface map for 2Q2022 because of seasonal variability in groundwater elevation.

       Response: Clarification

       The 2Q22 value for well DCB088A appeared to be an anomaly for the UTRA, likely due to well installation (June 2022). The 4Q22 water elevation measurement appears to be more representative of the UTRA and was selected for inclusion in Figure D-4 for that reason. No change to the 2023 DAG OU report is proposed.

       Responsible Party: Terry Killeen, terry.killeen@srs.gov, 803-952-6850.

    c. The contours in this figure appear to have been drawn based primarily on wells located in the upper portion of the UTRA but does not address the significant difference in potentiometric surface observed at some "C" wells. For example: DCB 65A = 100.79 ft amsl, DCB 65C = 94.02 ft amsl; DCB 8 = 131.2 ft amsl, DCB 8C = 121.21 ft amsl. The difference in head between

A wells and C wells at these locations is not addressed elsewhere in the report and should be evaluated further.

Response: Clarification

Preference is given to the shallowest wells ("A") at each location in Figure D-8 to depict the water table in D-Area. The deeper wells, typically ending in "B" or "C", in the UTRA are included with water elevations to indicate an overall downward gradient in the UTRA, as noted in the wells referenced above: DCB 65A and DCB 65C; DCB 8 and DCB 8C. The wells ending with an "A" designation have screen zones installed in the upper portion of the UTRA in D-Area, while wells ending with an "C" designation have screen zones installed in the lower portion of the UTRA (Figure D-4). Many of the well clusters with screen zones ending with "A" and ending with "C" are depicted in Figures D-5 through D-7 showing the screen zone positions within the UTRA. No changes to the 2023 DAG OU report are proposed.

Responsible Party: Terry Killeen, terry.killeen@srs.gov, 803-952-6850.

d. A significant number of the measurements used in the figure were collected on 5/12/22, while some were collected on different days, up to a month later (e.g., DCB 030C, 6/2/22; DWP 006A, 6/7/22; DCB 085A, 5/25/22). Because of the extensive well network at D-Area, it may not be possible to collect all measurements within the same day or two. However, measurements collected several weeks or a month later should be clearly marked on the figure and considered possibly unreliable when drawing contours. Additionally, efforts should be made in future sampling events to measure pairs or clusters of wells with different screened intervals on or close to the same day. For example, DWP 6 and DWP 006A were measured nearly a month apart, and a reliable vertical gradient between the two wells cannot be calculated.

Response: Clarification

The water level measurements taken in late-May and early June may be slightly lower than if they had been taken in early-May at the same well, as indicated by slightly lower-than-average rainfall amounts in May and June 2022 (Table 1). However, the differences are not considered to be significant enough to invalidate the contour lines on Figure D-8. SRS will continue to identify the dates water level measurements are taken at each well. No changes to the 2023 DAG OU report are proposed.

Responsible Party: Terry Killeen, terry.killeen@srs.gov, 803-952-6850.

e. Please explain why the 90-ft contour near DWP 6 and DWP 006A is inferred. As discussed in other comments, the measurement for DWP 006A should be considered unreliable for drawing potentiometric surface contours because it was measured nearly a month later than most other wells, including DWP 6.

Response: Clarification

The 2Q22 water elevation measurement for DWP 6 appears to be representative, based on recent water elevation history at DWP 6 (Appendix F, page F-67). The water elevation measurements at DWP 6 and DWP006A also appear to be consistent with nearby wells DWP 8, DWP 9 and DWP009A. The line is dashed at this location on Figure D-8, because there is no downgradient well to bound the contour line. No changes to the 2023 DAG OU report are proposed.

Responsible Party: Terry Killeen, terry.killeen@srs.gov, 803-952-6850.

14. Figure D-12, Beryllium Concentrations in the Upper Three Runs Aquifer. The figure includes arrows next to some well locations indicating whether the beryllium plume is expected above or below the well screen. If the plume is expected at a different depth at these locations, additional wells should be installed to delineate the vertical extent of the plume. Please describe the reasoning used to determine the expected depth of the plume at these locations and describe any plans to further delineate the beryllium plume.

Response: Agree/Clarification

The arrows are provided in Figure 12 to indicate why the beryllium plume includes these wells when the beryllium values are below the MCL (4 µg/L). However, Figure 14 and Figure 16 show the plume is in the lower portion of the UTRA above of the GCU, and why the plume is included at these locations on Figure D-12. The arrows are not really needed on Figure D-12 and will be removed in future reports with similar figures. The depth of the plumes are depicted based on data from surrounding wells.

Responsible Party: Terry Killeen, terry.killeen@srs.gov, 803-952-6850.

15. Figure D-12, Beryllium Concentrations in the Upper Three Runs Aquifer. Multiple monitoring wells and surface water stations do not have symbols marking their locations. Please revise the figure appropriately.

Response: Agree/Clarification

Some wells were inadvertently not symbolized. A revised figure is attached at the end of these comment responses. No changes to the 2023 DAG OU report are proposed.

Responsible Party: Ashley Shull, ashley.shull@srs.gov, (803)-952-7090

16. Table A-1, Well Construction Summary, page A-3. The wells in this table are labeled as either piezometers or monitoring wells, but there are inconsistencies regarding how wells are labeled in Table A-1, Table B-1, and Tables C-1 through C-4. Some wells in Tables C-1 through C-4 are labeled auxiliary, but there are no auxiliary wells listed in the other tables. Please revise the tables as needed.

    Response: Agree

    The Well Types listed in Table A-1 are the correct Well Types and will be used in future reports with similar tables, as appropriate.

    Responsible Party: Terry Killeen, terry.killeen@srs.gov, 803-952-6850.

17. Table A-1, Well Construction Summary, pages A-3 through A-6. The following inconsistencies and/or errors should be addressed:

    a. This table lists construction details for a total of 105 monitoring wells. Section 2.0 states there are 107 wells associated with the DAG OU.

        Response: Clarification

        Wells DCB 43A and DCB 43C were inadvertently left off of Table A-1. The construction information is included at the end of these comment responses. Also see response to Specific Comment #4.

        Responsible Party: Ashley Shull, ashley.shull@srs.gov, (803)-952-7090

    b. The following wells are not included in this table but appear in other tables and elsewhere throughout the document: DAP2, DCB 20A, DCB 20B, DCB 20C, DCB 20D, DCB 41A, DCB 41C, DCB 43A, DCB 43C, DCB 64, DUT 001, DUT 002 and DUT 003. Please review the table and revise to ensure that construction details are available for all wells in the monitoring network.

        Response: Clarification

        The majority of the wells listed in the comment are not part of the DAG OU Monitoring Network and were sampled additionally as supplemental data to the regular DAG OU sampling. Future reports will provide the well construction information for all wells sampled.

Responsible Party: Ashley Shull, ashley.shull@srs.gov, (803)-952-7090

c. Well Types for several wells (monitoring/piezometer) are different than the ones listed for these same wells in Table B-1.

Response: Clarification

The well types listed in Table A-1 are correct. Table B-1 and other data tables will be adjusted to match Table A-1 in future reports, as appropriate.

Responsible Party: Ashley Shull, ashley.shull@srs.gov, (803)-952-7090

18. Table A-1, Well Construction Summary, page A-3. Please add columns for top of screen in ft bgs, bottom of screen in ft bgs, and top of casing elevation in ft amsl.

Response: Agree/Clarification

Future reports or documents will include the additional columns top of screen in ft bgs, bottom of screen in ft bgs, and top of casing elevation in ft amsl in well construction tables, as appropriate. No changes to the 2023 report are proposed.

Responsible Party: Ashley Shull, ashley.shull@srs.gov, (803)-952-7090

19. Table A-1, Well Construction Summary, page A-3. As discussed in previous comments, the different aquifer zones of the UTRA should be described in more detail, and UTRA wells should be categorized based on the aquifer zone where their screens are set. Add a column to the table identifying which aquifer zone the UTRA wells are used to monitor.

Response: Agree/Clarification

See response to General Comment 1a. There are no differentiated zones of the UTRA in D Area as the upper portion of the UTRA (i.e. TZ, MAZ, and tan clay layers) have eroded away. No changes to the 2023 report are proposed.

Responsible Party: Ashley Shull, ashley.shull@srs.gov, (803)-952-7090

20. Table B-1, Groundwater Samples Analyte List and Sample Frequency, pages B-3 through B-6. The following inconsistencies and/or errors should be addressed:

a. This table lists exactly 107 monitoring wells, which matches the number of wells in the DAG OU monitoring network stated in Section 2.0. If these

are the same wells mentioned, please revise the title of this table to indicate that these are the DAG OU monitoring network wells.

Response: Agree/Clarification

Table B-1 is a listing of the wells in the DAG OU Monitoring Network. Future reports will include "DAG OU Monitoring Network" in the title, as appropriate. No changes to the 2023 report are proposed.

Responsible Party: Ashley Shull, ashley.shull@srs.gov, (803)-952-7090

b. Well Types for several wells (monitoring/piezometer) are different than the ones listed for these same wells in Table A-1.

Response: Agree/Clarification

The well types listed in Table A-1 are correct. Table B-1 and other data tables will be adjusted to match Table A-1 in future reports.

Responsible Party: Ashley Shull, ashley.shull@srs.gov, (803)-952-7090

c. Monitoring well DCB 33D is listed as a UTRA aquifer well. It should be changed to a GA aquifer instead.

Response: Agree/Clarification

Well DCB 33D is a GA well. Table B-1 will be corrected in future reports. No changes to the 2023 report are proposed.

Responsible Party: Ashley Shull, ashley.shull@srs.gov, (803)-952-7090

21. Table B-1, Groundwater Samples Analyte List and Sample Frequency, page B-3. It is unclear why some wells are labeled as monitoring, piezometer, or auxiliary (Appendix C tables). Piezometer usually implies a well that is primarily used for water level measurements, but multiple piezometers in Table B-1 are sampled for analytical parameters (e.g., DCB 21A). Conversely, some monitoring wells are specified only for water level measurements (e.g., DBP 1). Please explain the reasons for labeling a well as a monitoring well, piezometer, or auxiliary well.

Response: Agree/Clarification

Some wells are incorrectly identified in Table B-1. Please refer to Table A-1, Well Construction Summary, where well DPB 1 is labeled as a piezometer and well DCB 21A is labeled as a monitoring well. All wells (piezometers and monitoring wells) are constructed the same and

appropriate for representative groundwater sampling. Table B-1 and the tables in Appendix C tables will be revised to correspond to the well identification in Table A-1 in future reports.

Responsible Party: Rohit Goswami, (803) 989-5383, rohit.goswami@srs.gov

22. Table B-3, Additional Sampling Locations During 2022, pages B-8 and B-9.

    a. The following wells were sampled and analyzed for PFAS in 2022 according to Table C-7 but are not included in Table B-3: DCB wells 23A, 23B, 23C, 23D, 27, 27C, 027D, 030C, 030D, 35A, 35C, 52C, 54, 59A, 61, 65A, 65C, 080, 082, 083A, 083D, 084C, 084D, 085A, 085C, 085D, 087A, 087D, 089D (missing a PFAS designation under Additional Analyses) and DWP wells 001A, 003A, 003C and 006A. Also, surface water sampling stations DSWM-3, -5, -6, -8 and -10 should be included in Table B-3 as well.
    b. Monitoring well DCB 51D is listed twice.
    c. Monitoring wells DCB 45D and DWP009A list incorrect aquifer designations.
    d. Monitoring wells DCB 41A and 41C appear to be wells in the DAG OU Network that were sampled during 2Q2022 according to Table C-3 but were listed as “Not Sampled”.

    Response: Agree/Clarification

    The noted errors will be corrected in future reports.

    DCB 41A and DCB 41C are not part of the normal DAG OU Monitoring Network (Table B-1) and were additionally sampled in 2022. No changes are proposed for the 2023 report.

    Responsible Party: Rohit Goswami, (803) 989-5383, rohit.goswami@srs.gov

23. Tables C-1 through C-4, Appendix C. Please revise the tables to address the following.

    a. The rows for NPDWS and NSDWS appear to be switched. For example, the tables show a NSDWS of 10 ppb for arsenic, but this is the MCL (or NPDWS).

Response: Agree

The row headers were inadvertently switched and will be corrected in future reports. No changes to the 2023 DAG OU report are proposed.

Responsible Party: Rohit Goswami, (803) 989-5383, rohit.goswami@srs.gov

b. Some of the sampling locations in the far-left column are highlighted orange, but there is no explanation at the bottom for what this means.

Response: Agree/Clarification

The sampling locations in orange indicate wells where well-specific thresholds were exceeded for some analyte. The threshold limit to the right side of that analyte is also colored orange to identify which analyte exceed a threshold limit. The purpose of the color indicators will be identified in future reports. No changes to the 2023 DAG OU report are proposed.

Responsible Party: Rohit Goswami, (803) 989-5383, rohit.goswami@srs.gov

c. Please explain what the Synchronous Measurement Date and Synchronous Water Elevation Columns mean in relation to Sample Collection Date and Sampling Event Water Elevation.

Response: Agree/Clarification

Synchronous measurement date refers to days when only water level measurements were taken and are provided as synchronous water elevations. Sampling events were when physical parameters were measured, or an analyte sample was obtained and water levels measured during such events are classified as sampling event water elevation.

Responsible Party: Rohit Goswami, (803) 989-5383, rohit.goswami@srs.gov

d. Values reported in units of feet should be more specific if they are measured in reference to a specific datum. For example, water elevation is likely measured in feet amsl, and depth to water should be measured in feet below the top of the well casing (btoc). Please make this clear in the tables.

Response: Agree
A reference to specific datums for both water elevations and depths to water will be provided in future reports. No changes are proposed for the 2023 report.

Responsible Party: Rohit Goswami, (803) 989-5383, rohit.goswami@srs.gov

e. Multiple locations have a synchronous water elevation measurement without an associated depth to water measurement (e.g., Table C-3, DBP 1: synchronous water elevation = 113.77, depth to water = "NS"). For rows that have both a synchronous water elevation and sampling water elevation value, it is unclear why there is only one depth to water measurement reported, and which water elevation it is associated with.

Response: Agree/Clarification

The software used to generate the data tables uses the sampling event water elevation to generate the depth to water elevation values column. The depth to water elevation values were not reported for synchronous water elevation measurements. SRS will evaluate providing those values in a separate column for better understanding in future reports. No changes are proposed for the 2023 report.

Responsible Party: Rohit Goswami, (803) 989-5383, rohit.goswami@srs.gov

f. The aquifer zone listing for monitoring well DCB027D is incorrectly listed "UTRA" in all four tables. DCB063D is also incorrectly listed as "UTRA" in Table C-3.

Response: Agree

Wells DCB027D and DCB063D should be listed as GA wells. This error will be corrected in future reports. No changes to the 2023 DAG OU report are proposed.

Responsible Party: Rohit Goswami, (803) 989-5383, rohit.goswami@srs.gov

24. Table C-5, 4Q2021 D-Area PFAS Sampling Summary Table, page C-11. Station IDs PW 3D and PW 136D are listed in this table and are also shown in Figures D-33 and D-34 as groundwater sampling stations for PFAS sampling in 4Q2021. These sampling stations are not mentioned or listed anywhere throughout the

document. Please provide some information regarding these stations and include them in any other applicable tables in Appendices A and B.

Response: Agree/Clarification

Sampling results were non-detects at both PW 3D and PW 136D. However, more information about both stations will be provided in future reports if applicable. These two wells are large production wells that are being utilized as part of the DAG OU Treatability Study groundwater injections. They were sampled to verify water quality of the water to be injected as part of the Treatability Study. Additional information can be found in the Treatability Study Work Plan (SRNS 2019b) and the 2023 Treatability Study Data Report (SRNS 2023) as listed in Section 6, *References*. No changes are proposed for the 2023 report.

Responsible Party: Rohit Goswami, (803) 989-5383, rohit.goswami@srs.gov

25. Appendix G, Section G 3.0, VOC Soil Sampling at the Bubble Tower Area Wells, page G-5. The second paragraph states the following: "Please note VOC results below the detection limit are treated as 0 parts per million vapor (ppmv) to focus on the soil horizons containing PFAS compounds." Please explain the meaning behind the second part of the sentence regarding PFAS. How are PFAS relevant in this context?

Response: Agree/Clarification

PFAS was mentioned in error. The statement should say "soil horizons containing VOC compounds" not "PFAS compounds".

Responsible Party: Rohit Goswami, (803) 989-5383, rohit.goswami@srs.gov

26. Appendix G, Section G 3.0, VOC Soil Sampling at the Bubble Tower Area Wells, page G-5. The second paragraph states the following: "Please note VOC results below the detection limit are treated as 0 parts per million vapor (ppmv)." Please discuss the range of detection limits seen with this method, as the reported detections in Appendix G appear to be relatively low.

Response: Clarification

EPA Method 533 was used for this sampling analysis for groundwater. The Lowest Concentration Minimum Reporting Limits (LCMRL) for this method are provided below in an excerpt from the method report. More information and a discussion of the method is available in the method report at: https://www.epa.gov/sites/default/files/2019-12/documents/method-533-815b19020.pdf

Table 7. LCMRL Results

Analyte	LCMRL Fortification Levels (ng/L)	Calculated LCMRL (ng/L)
PFBA	1.0, 2.0, 4.0, 6.0, 10, 14, 20	13
PFMPA	1.0, 2.0, 4.0, 6.0, 10, 14, 20	3.8
PFPeA	1.0, 2.0, 4.0, 6.0, 10, 14, 20	3.9
PFBS	1.0, 2.0, 4.0, 6.0, 10, 14, 20	3.5
PFMBA	1.0, 2.0, 4.0, 6.0, 10, 14, 20	3.7
PFEESA	1.0, 2.0, 4.0, 6.0, 10, 14, 20	2.6
NFDHA	4.0, 6.0, 10, 14, 20, 41, 82	16
4:2FTS	1.0, 2.0, 4.0, 6.0, 10, 14, 20	4.7
PFHxA	1.0, 2.0, 4.0, 6.0, 10, 14, 20	5.3
PFPeS	1.0, 2.0, 4.0, 6.0, 10, 14, 20	6.3
HFPO-DA	1.0, 2.0, 4.0, 6.0, 10, 14, 20	3.7
PFHpA	1.0, 2.0, 4.0, 6.0, 10, 14, 20	2.6
PFHxS	1.0, 2.0, 4.0, 6.0, 10, 14, 20	3.7
ADONA	1.0, 2.0, 4.0, 6.0, 10, 14, 20	3.4
6:2FTS	1.0, 2.0, 4.0, 6.0, 10, 14, 20	14
PFOA	1.0, 2.0, 4.0, 6.0, 10, 14, 20	3.4
PFHpS	1.0, 2.0, 4.0, 6.0, 10, 14, 20	5.1
PFNA	1.0, 2.0, 4.0, 6.0, 10, 14, 20	4.8
PFOS	1.0, 2.0, 4.0, 6.0, 10, 14, 20	4.4
9Cl-PF3ONS	1.0, 2.0, 4.0, 6.0, 10, 14, 20	1.4
8:2FTS	1.0, 2.0, 4.0, 6.0, 10, 14, 20	9.1
PFDA	1.0, 2.0, 4.0, 6.0, 10, 14, 20	2.3
PFUnA	1.0, 2.0, 4.0, 6.0, 10, 14, 20	2.7
11Cl-PF3OUdS	1.0, 2.0, 4.0, 6.0, 10, 14, 20	1.6
PFDoA	1.0, 2.0, 4.0, 6.0, 10, 14, 20	2.2

Responsible Party: Rohit Goswami, (803) 989-5383, rohit.goswami@srs.gov

27. Appendix G, Section G 3.0, VOC Soil Sampling at the Bubble Tower Area Wells, page G-5. This section reports the VOC soil sampling results but does not discuss whether any of the detections were significant in regard to further delineating the

VOC groundwater plume. The highest detection reported was 4.47 ppmv TCE in boring DCB 088 from a sample collected near the top of the GCU (Figure G-8), but there is no discussion of installing a well in this area. These results demonstrate the chlorinated VOC plume generally migrating downward until contacting the less permeable GCU, and further demonstrate that the vertical extent of the plume has not been captured by most of the wells installed in the upper portion of the UTRA.

Response: Clarification

SRS currently has no plans to install a deeper UTRA well at the DCB088 well cluster location. SRS believes there is sufficient understanding of the extent of the VOC plume. Other UTRA well clusters provide vertical contaminant profiles of the VOC plume in D Area and concentrations in general are decreasing with no active continuing sources (assuming the 711-D DSVE area has been remediated; this will be determined by confirmation soil sampling in the future). The GA well DCB088D provides a vertical bounding of the TCE plume in this area.

Responsible Party: Ashley Shull, (803) 952-7090, ashley.shull@srs.gov

28. Figure G-2, DAG OU PFAS Plume (2Q2020), page G-9. This figure uses data from 2020 and should be updated with the most recent data collected in 2022.

Response: Clarification

Figure G-2 is mentioned in the introduction to Appendix G and references the known extent of previous contamination before samples were collected in 2022. It's intent is just for orientation purposes of the sources of PFAS. Appendix D includes 2022 maps for PFNA (Figures D-35, D-36, D-39, D-40, and D-41) and PFOS (Figures D-37 and D-38).

Responsible Party: Rohit Goswami, (803) 989-5383, rohit.goswami@srs.gov

29. Figure G-3, DAG OU VOC Plume (2Q2020), page G-11. This figure uses data from 2020 and should be updated with the most recent data collected in 2022.

Response: Clarification

Figure G-2 is mentioned in the introduction to Appendix G and references the known extent of previous contamination before samples were collected in 2022. Appendix D includes 2022 maps for TCE (Figures D-23 through D-27).

Responsible Party: Rohit Goswami, (803) 989-5383, rohit.goswami@srs.gov

30. Table G-1, DAG OU Monitoring Wells and Soil Borings, page G-19. Please revise the table per the comments below.

    a. The columns with screen zone should indicate whether these values are in ft amsl or ft bgs.

       Response: Agree/Clarification

       The values for screen zone are in units of ft bgs. This identification will be used in future reports, as appropriate. No changes to the 2023 DAG OU report are proposed.

       Responsible Party: Rohit Goswami, (803) 989-5383, rohit.goswami@srs.gov

    b. The ground elevation column should include the unit for ft amsl if that is the unit being referred to.

       Response: Agree/Clarification

       The unit for ground elevation column is in units of ft amsl. This identification will be used in future reports, as appropriate. No changes to the 2023 DAG OU report are proposed.

       Responsible Party: Rohit Goswami, (803) 989-5383, rohit.goswami@srs.gov

    c. Borings should not include values for top of screen and bottom of screen.

       Response: Agree/Clarification

       The top and bottom depths for borings indicate the total sampling depth range. This clarification will be made in future reports, as appropriate. No changes to the 2023 DAG OU report are proposed.

       Responsible Party: Rohit Goswami, (803) 989-5383, rohit.goswami@srs.gov

Well Construction Information for Wells DCB 43A and DCB 43C

Table A-1. Well Construction Summary (*continued*)

Well ID	Well Type	Sample Media	Aquifer	Year Installed	Casing Material	Diameter (in)	Ground Elevation (ft amsl)	Top of Screen (ft amsl)	Bottom of Screen (ft amsl)	Base of Well (ft bgs)	UTM East (NAD 27) (m)	UTM North (NAD 27) (m)
DCB 43A	Monitoring	GW	UTRA	1998	PVC	2	131.6	113.6	104.28	28	430999.16	3673691.29
DCB 43C	Monitoring	GW	UTRA	1998	PVC	2	131.6	99.5	89.5	42.6	431001.51	3673693.24

Updated Figure D-12