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2023 GROUNDWATER MONITORING REPORT FOR THE D-AREA GROUNDWATER OPERABLE UNIT (U)

2021 – 2022 Data

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LIST OF ACRONYMS AND ABBREVIATIONS

AFFF	Aqueous Film Forming Foam
cm/sec	centimeter per second
CPRB	Coal Pile Runoff Basin
DAB	D-Area Ash Basin
DAG OU	D-Area Groundwater Operable Unit
DCSA	D-Area Coal Storage Area
DAOU	D-Area Operable Unit
DEXOU	D-Area Expanded Operable Unit
DHWF	D-Area Heavy Water Facility
DHWRF	D-Area Heavy Water Rework Facility
DRP	D-Area Rubble Pit
FFA	Federal Facility Agreement
ft	foot/feet
ft/day	feet per day
gal	gallon
GA	Gordon Aquifer
GCU	Gordon Confining Unit
in	inches
m	meter/meters
MCL	maximum contaminant level
msl	mean sea level
µg/L	micrograms per liter
mg/L	milligrams per liter
ng/L	nanograms per liter
NSDWS	National Secondary Drinking Water Standards
NTCR	Non-time critical removal
PCE	tetrachloroethylene
pCi/mL	picocuries per milliliter
PFAS	per- and polyfluoroalkyl substances
ROD	Record of Decision
RCRA	Resource Conservation and Recovery Act
RSL	Regional Screening Level
SCDHEC	South Carolina Department of Health and Environmental Control
SEMS	Superfund Enterprise Management System
SRNS	Savannah River Nuclear Solutions, LLC
SRS	Savannah River Site
TAL	target analyte list
TCE	trichloroethylene
USDOE	United States Department of Energy
USEPA	United States Environmental Protection Agency
UST	Underground Storage Tank
UTRA	Upper Three Runs Aquifer
VOC	volatile organic compound
WSRC	Washington Savannah River Company, LLC
yr	year

1.0 INTRODUCTION

1.1 Purpose and Scope

This Annual Groundwater Monitoring Report has been prepared to support the regulatory reporting requirements for the D-Area Groundwater Operable Unit (DAG OU) at the Savannah River Site (SRS). The reporting requirements are specified in the *Monitoring Work Plan for the D-Area Groundwater Operable Unit (U)* (WSRC 2004a), dated June 2004. In accordance with the approved Monitoring Work Plan, a groundwater letter report is submitted in even number years, and a full groundwater report is submitted in odd number years. Normally a letter report would have been developed and submitted in July of 2022; however, to support the transition of the project to the RCRA Facility Investigation/Remedial Investigation/Baseline Risk Assessment (RFI/RI/BRA) phase, the 2022 DAG OU letter report was replaced with a full monitoring report for submittal in 2023. This full monitoring report includes data collected throughout 2021 and 2022, and is the final annual monitoring report. The RFI/RI report is scheduled for submittal in December 2024.

1.2 Unit History/Description

D Area is located on an alluvial terrace in the southwest quadrant of the SRS approximately 915 m (3,050 ft) east of the Savannah River (Appendix D, Figure D-1) at an elevation approximately 37.5 m (125 ft) above mean sea level (msl). Local topography is relatively flat with a general slope from the northeast to southwest.

The DAG OU consists of the groundwater impacted by operations from the following (refer to Appendix D, Figure D-2):

- 488-D Ash Basin (488-DAB), D-Area Coal Storage Area (484-17D) (DCSA), D-Area Coal Pile Runoff Basin (489-D) (CPRB), and D-Area Rubble Pit (431-2D) (DRP) (metals);
- D-Area Heavy Water Facility (411-D, 412-D, 412-1D, 413-D) (DHWF) and including the 411-D and 411-3D Fire Fighting Training Area (VOCs and per- and polyfluoroalkyl substances [PFAS]);

- Area adjacent to the Storage Shed for Steel and Pipe (711-D) (VOC);
- D-Area Heavy Water Rework Facility (DHWRF), also known as the 420-D Concentrator Building (tritium);
- Moderator Recovery Facility, also known as the 420-2D Rework Handling Facility (tritium);
- Drum Storage Facility (specifically, the 421-2D Moderator Handling and Storage Building) (tritium);
- Control Laboratory/Supervisor's Office (772-D) (tritium);
- Gasoline Station (715-D) (PFAS).

The 488-DAB, 489-D CPRB, and the 431-2D DRP surface units received waste from operation of the coal-fired 484-D Powerhouse. The 488-DAB and the 431-2D DRP are no longer operational and remedial actions for these subunits are complete. The 484-D Powerhouse began operation in 1952, ceased operation in April 2012, and is currently used for military training exercises. Coal burned in the powerhouse was stored in the 484-17D DCSA. Exposure of coal to rainwater for up to 60 years has caused the dissolution of iron sulfide (pyrite; a mineral commonly found in coal), leading to the creation of sulfuric acid. As a result, the soils underneath the 484-17D DCSA, the associated storm water runoff to the 489-D CPRB, and groundwater underlying the area have been acidified. Since the shutdown of the 484-D Powerhouse, the coal pile was removed, and the area regraded and partially vegetated. A subsequent non-time critical removal (NTCR) action has been completed in 2020 that mixed neutralizing lime/calcium carbonate into the 484-17D DCSA vadose zone soils to a depth of 4 ft below ground surface to reduce acidic soil conditions (SRNS 2022a). The 489-D CPRB is no longer an active facility, and a non-time critical removal (NTCR) was completed for the northern 25% section of the basin in 2011. The remaining 75% section was addressed under a non-time critical removal (NTCR) action in 2018 to remove coal fines and contaminated sediments from the basin. The southern 75% section remains open as a storm water retention structure. Low-pH groundwater is currently discharging into the D-Area Effluent Discharge Canal, which later converges with Beaver Dam Creek and flows through the Savannah River floodplain to the Savannah River (Figure D-17).

The DHWF and DHWRF were used in the production of heavy water for use in the SRS reactors. The DHWF consisted of six rows of bubble towers, which were used in series to progressively enrich water to 20% to 30% deuterium oxide. Operations of the bubble towers ceased in January 1982. The DHWRF was used to purify contaminated heavy water, and the 420-2D Rework Handling Facility was used to empty and fill contaminated heavy water drums. The Drum Storage Facility stored drums of degraded moderator water until 1988. The 772-D Control Laboratory and Supervisors Office provided sample analysis for heavy water production control and also performed moderator chemistry control analyses in support of the reactors at SRS and the D-Area moderator purification operations. The DHWF, the DHWRF, 420-2D Rework Handling Facility, the Drum Storage Facility, and the 772-D Control Laboratory and Supervisors Office have been decommissioned and/or decontaminated and are no longer a source of volatile organic compounds (VOC) or tritium contamination to groundwater.

After closure and dismantling of the DHWF, a Fire Fighting Training Area (411-D and 411-3D) was established as SRS's main training facility in the late 1980s and was available for use throughout the 1990s and mid-2000s, although the frequency of use is not known or documented. This area included shallow rimmed concrete fire pits where fuel fires were extinguished with Aqueous Film Forming Foam (AFFF) for training purposes. AFFF is a source of PFAS contaminants. The use of the AFFF has contaminated the soil and groundwater with PFAS constituents within and downgradient of the 411-D/411-3D Fire Fighting Training Area. Previous characterization for the DAOU First Early Action ROD (SRNS 2011) investigated fuel/BTEX products throughout the Bubble Tower Subunit soils, and groundwater samples have previously been monitored downgradient from the Fire Fighting Training Area. These evaluations did not identify any soil contaminant migration threat that would impact groundwater and BTEX constituents were not detected in groundwater at the Fire Fighting Training Area.

The 715-D Gasoline Station Area, including an underground storage tank (UST) (5,000-gallon capacity), was a former refueling station located just east of the 484-D Powerhouse. The UST was removed in 1983 along with about 25 gallons of pooled product beneath the tank. The fueling station was closed about the same time. The UST release was previously managed under the South Carolina Department of Health and Environmental Control (SCDHEC) UST program (Permit

#18936) and was closed in November 2012. With the removal of the UST and the pooled product beneath the tank, the 715-D Gas Station Area is no longer considered a source of fuel contamination to groundwater. Additionally, a fire extinguishing event with the use of AFFF occurred during the 1970s or 1980s at the 715-D Gasoline Station Area. This has resulted in PFAS contamination in groundwater.

Adjacent to the 715-D Gasoline Station Area was the Storage Shed for Steel and Pipe (711-D) where VOC contamination was discovered in the vadose zone. Currently there are soil vapor extraction wells in the vadose zone in this area; however, VOC concentrations in the extracted vapor have greatly diminished or ceased which may indicate that the vadose zone source was been depleted.

1.3 Regulatory History

In March 2002, the United States Environmental Protection Agency (USEPA), SCDHEC, and United States Department of Energy (USDOE) created the DAG OU to monitor groundwater quality until the operational facilities become inactive and a final remedial decision is reached for the DAG OU.

Monitoring conducted during 2003, prior to development and approval of the 2004 Monitoring Work Plan, included measurement of water levels from 123 wells and sample collection from 50 wells. The samples were analyzed for VOCs, tritium, metals, and/or uranium.

Analytical data from recent groundwater investigations indicate the D Area groundwater plumes are relatively large, commingled, and dilute. The major contaminants of concern are tritium, trichloroethylene (TCE), metals, and PFAS. The tritium and TCE are a result of historical releases with no continuing source to the vadose zone. The metals are sourced primarily from the 484-17D DCSA and the 489-D CPRB and underlying soils due to acidic conditions created from years of rainwater infiltration and runoff through the coal. PFAS contamination is a result of the use of AFFF in the past for fire extinguishing events or trainings.

1.4 D-Area Comprehensive Environmental Response, Compensation and Liability Act Related Activities

D-Area Operable Unit (DAOU) consists of the following three main facility areas: the 484-D Powerhouse (Powerhouse Subunit), the D-Area Heavy Water Facility (Bubble Tower Subunit), and the Moderator Processing Facility (Moderator Processing Subunit) (Appendix D, Figure D-2). NTCR actions were completed for the facilities associated with the Bubble Tower Subunit and the Moderator Processing Subunit, and these facilities are no longer a source of tritium or TCE contamination to groundwater. An Early Action Record of Decision Remedial Alternative Selection for the D-Area Operable Unit (SRNS 2011) integrates the results of these completed removal actions.

The Powerhouse Subunit consists of the 484-D Powerhouse building, the 484-17D DCSA, and the 489-D CPRB and associated ancillary facilities for coal and ash storage, runoff, and disposal. The 488-DAB and the 431-2D DRP are no longer operational and remedial actions for these surface units were completed under the D-Area Expanded Operable Unit (DEXOU) project. The Record of Decision Remedial Alternative Selection for the D-Area Expanded Operable Unit (WSRC 2004b) documents the selection of a low permeability geosynthetic cover system installed over the 488-DAB, and land use controls and groundwater monitoring for the 488-DAB and the 431-2D DRP.

The 489-D CPRB previously received runoff from the coal pile located at the 484-17D DCSA south of the Powerhouse. Rainwater created acidic runoff from the 484-17D DCSA to collect in the 489-D CPRB. The coal pile was removed following shutdown of the Powerhouse, and the southern 2-hectare (5-acre) section of the 484-17D DCSA was regraded and vegetated. A NTCR action was completed for the northern 25% section of the 489-D CPRB in 2011 (SRNS 2009c). The remaining 75% southern section of the 489-D CPRB was addressed under a NTCR action to remove coal fines and contaminated sediments from the basin, and it remains open as a storm water retention structure (SRNS 2018a).

In 2013, the 488-1D Ash Basin, 488-2D Ash Basin, and the 488-4D Ash Landfill were included as subunits of the DAOU. A NTCR action was conducted for the 488-1D Ash Basin to consolidate

ash in the eastern portion of the basin and install a geosynthetic cover and vegetative layer (SRNS 2018a).

A time-critical removal action was conducted for the 488-2D Ash Basin to dewater and remove bulk ash from the basin and consolidate in the 488-4D Ash Landfill (SRNS 2017). A NTCR action was conducted for the 488-4D Ash Landfill to consolidate excavated ash from the 488-2D Ash Basin and install a geosynthetic cover and vegetative layer (SRNS 2017).

A second Early Action Record of Decision (ROD) for the DAOU to include the 488-1D Ash Basin, 488-2D Ash Basin, 488-4D Ash Landfill and the southern 75% section of the 489-D CPRB was issued in 2020 (SRNS 2020). The final ROD for the DAOU to include the remaining Powerhouse Subunit waste units and facilities is currently scheduled for issuance in January 2046.

DAG OU Related Activities

In addition to previous removal and remedial actions in D Area, two additional activities to address groundwater contamination were recently initiated. A NTCR action to add soil neutralization amendments (lime/calcium carbonate) to reduce the acidity in the upper portion of the vadose zone beneath the 484-17D DCSA and subsequently reduce the amount of acidic leachate to groundwater was conducted in 2020 (SRNS 2019a; SRNS 2022a). Addressing the acidic vadose zone soils will eventually improve groundwater conditions by raising the pH of the vadose zone soils to natural background levels (approximate pH of 5.5) and adding buffering chemicals to the low-pH groundwater in the water table aquifer through eventual infiltration. In addition, a treatability study to evaluate the injection of more pH-neutral potable water from a deep artesian aquifer into the Upper Three Runs Aquifer (UTRA) upgradient of the low-pH, metals, and sulfate plume to create a hydraulic head and displace the low pH groundwater in the aquifer began in 2019 (SRNS 2019b). Installation of injection wells began in December 2019 and groundwater injections began in March 2022. Additional details on the treatability study can be reviewed in the most recent data report that was submitted to the regulatory agencies in January 2023 (SRNS 2023).

1.5 Site Geology and Hydrogeology

The SRS is underlain by Atlantic Coastal Plan sediments that thicken to the southeast. Sediments range in age from Late Cretaceous to recent and are approximately 270 m (900 ft) thick at SRS

(Aadland et al., 1995; Fallaw and Price, 1995). The pertinent stratigraphy beneath D-Area, in ascending order, is the Snapp, Fourmile Branch, Congaree, Warley Hill, Tinker/Santee, and Clinchfield Formations. Quaternary Savannah River deposits exists at D-Area, with more extensive reworking of the shallow material west of 488-DAB near the current Savannah River (Appendix D, Figure D-3). The transition between Eocene sediment underlying D-Area and Quaternary fluvial deposits from the ancestral Savannah River is presented in cross-sectional view in Appendix D, Figures D-5 and D-7. Additional details regarding the geology in D Area are included in the DEXOU Resource Conservation and Recovery Act (RCRA) Facility Investigation/Remedial Investigation/Baseline Risk Assessment (WSRC 2003).

Two main aquifer systems are present beneath D-Area: a deep aquifer system and a shallow aquifer system. The deep aquifer system comprises a 135 m (450 ft) thick sequence of sands and clays confined beneath a thick sequence of interbedded silts and clays known as the Meyers Branch Confining Unit. The shallow aquifer system lies above the Meyers Branch Confining Unit and includes a semi-confined and an unconfined aquifer system. The semi-confined Gordon Aquifer (GA) is a 15 m (50 ft) thick sequence of fine to medium-grained sand that is overlain by the Gordon Confining Unit (GCU); the GCU can be up to a 3 m (10 ft) thick clay layer or consist of silty/sandy clays to silty sands. The GCU is overlain by the UTRA, which is an unconfined series of interbedded and laterally discontinuous sand, silt, and clay beds ranging in thickness from 12 m (40 ft) to 18 m (60 ft) beneath D-Area. A schematic of the lithostratigraphy and hydrostratigraphy generally observed at SRS is provided in Figure D-4. The water table is encountered at a depth of approximately 4.6 m (15 ft) below ground surface. West of 488-DAB, the UTRA and GCU are incised by 13.7 m (45 ft) thick sequence of Quaternary deposits consisting of fluvial clay, silt, and sand.

The shallow groundwater system generally flows to the west-southwest near D Area and discharges to the floodplain and wetlands as well as the Savannah River (Appendix D, Figure D-8). Groundwater flow in the GA is to the southwest (Appendix D, Figure D-9).

2.0 MONITORING NETWORK

The DAG OU annual groundwater and surface water monitoring requirements are specified in the Monitoring Work Plan (WSRC 2004a). The well network for the DAG OU monitors both the UTRA and the GA with 107 wells. The well construction information is provided in Appendix A. Fourteen surface water stations are also monitored at streams throughout D Area (Appendix D, Figure D-3). Four new monitoring wells (1 UTRA: DCB088A, and 3 GA: DCB063D, DCB088D, and DCB089D) were installed in 2022 to further bound and characterize VOC and PFAS contamination (Appendix D, Figure D-3) (also see Appendix G). One additional monitoring well, DCB090C, will be installed in the UTRA in 2023 to the northwest of D-Area. At least two sampling events are planned to be conducted before the RFI/RI scoping meeting and sampling results will be presented during this meeting.

Groundwater sample analyses include tritium, VOCs, ethylene, uranium, sulfate, target analyte list (TAL) metals, hexavalent chromium (if chromium results are >100 µg/L), and PFAS. Surface water samples are analyzed for TCE, tritium, TAL metals, and/or PFAS. Field parameters include water elevation, purge volume (for wells), turbidity, water temperature, pH, specific conductance, alkalinity, redox, and dissolved oxygen and are collected at all stations where samples are collected. Implementation of the Monitoring Work Plan includes annual monitoring of the groundwater and surface water monitoring network (during the first half of the year) and semiannual monitoring of selected wells (during the second half of the year). In order to maintain the integrity of the monitoring network and improve the groundwater monitoring program, periodic changes to the initial monitoring plan have been implemented. The current sampling frequency and analytes monitored are provided in Appendix B, Tables B-1 and B-2.

Additional samples were collected during 2022 as part of the sampling identified in Table 1 of the *RFI/RI Work Plan for the DAG OU (D-Area Upgradient Sources (U)* (SRNS 2022b). These additional analyses are also identified in Appendix B, Table B-3. Additionally, extra samples/analyses may be included as the DAG OU Treatability Study includes additional samples than is required for the normal annual/semi-annual DAG OU sampling. All results are included for completeness and comparison.

3.0 MONITORING RESULTS

Locations monitored during 2021 and 2022 are shown on Figure D-3 (Appendix D). Specific sample stations, sample frequency, and analyses are included in Appendix B, Table B-2.

During 2Q and 4Q of 2021 and 2022, selected monitoring wells were sampled based on the schedule in Appendix B. The monitoring wells were selected to provide adequate coverage (vertically and laterally) in the study area. Deviations from the sampling schedule include the following:

- During 2Q2021 there were no sampling deviations;
- During 4Q2021 sampling, radiological uranium analyses were mistakenly analyzed for instead of total uranium at stations DCB 21A/B/C and DCB 22A/B/C; all results were non-detect;
- During 2Q2022 sampling, samples from well DAP 2 were unable to be collected due to excessive sediment within the screen zone;
- During 4Q2022 sampling, DWP 8, and DWP 9 were dry.

Groundwater monitoring results for 2021 and 2022 are compared to maximum contaminant levels (MCLs) (i.e., national primary drinking water standards), national secondary drinking water standards (NSDWS), or regional screening levels (RSLs), if available, with preference in the order listed. Data tables are provided in Appendix C and include groundwater and surface water data where applicable.

The Appendix C data tables C-1 through C-4 include the following well-specific threshold limits for source and downgradient wells as prescribed in the Monitoring Work Plan (WSRC 2004a).

- Metals at source wells are compared to 200% (2 times) the maximum concentration from data prior to October 2003 for constituents with MCLs. Metals at downgradient wells are compared to the maximum concentration from data prior to October 2003 for constituents with MCLs.
- TCE is compared to 425 µg/L in downgradient wells to assure that the 2003 maximum plume concentration (~425 µg/L) are not exceeded in any monitoring well location

relatively close to discharge locations. Source wells are compared to any significant increase (greater than 50%) in historical maximum concentrations for each source well (prior to October 2003) which would be an indicator of additional loading from the vadose zone: 187.5 µg/L at source well DRW 1, and 637.5 µg/L at source well DCB 62.

- Tritium source wells are compared to 2,250 pCi/mL at well DCB 26AR, 1,650 pCi/mL at well DCB 45A, 780 pCi/mL at well DCB 45C, 1,500 pCi/mL at well DCB 39A, and 780 pCi/mL at well DCB 39C. Tritium downgradient wells are compared to 1,500 pCi/mL.

Any well-specific threshold limit exceedance (of an analyte with an MCL) in groundwater from a source well will be considered indicative of additional loading from the vadose zone. Additionally, downgradient wells exceeding well-specific threshold limits may pose a threat to surface water of the Savannah River. Confirmatory sampling of any new increasing trend will be initiated within 30 days of the verified/validated result. If the exceedance is verified, SCDHEC and USEPA will be notified to discuss the path forward.

In addition to the normal compliance monitoring under the Monitoring Work Plan, additional analytical samples were collected at existing compliance monitoring wells and at additional wells and surface water stations not normally visited in D Area to support Pre-Work Plan Characterization efforts. Results from additional samples collected during 2022 as outlined in Appendix B, Table B-3 are provided in the following Appendix C Tables as follows:

- Results for additional analytical constituents of wells included in the compliance monitoring network (Table B-3 with results shown in Table C-3) and;
- Results for PFAS constituents (Tables C-5 through C-8);
    - Additional sampling locations associated with PFAS sampling are shown in the associated PFAS plume maps (i.e., 2021 sampling locations: Figures D-33 and D-34; 2022 sampling locations: Figures D-35 and D-37)

3.1 Metals (Low pH Coal Leachate) Plume

Groundwater monitoring results for 2021 and 2022 revealed that the low pH coal leachate plume contains aluminum, antimony, arsenic, beryllium, cadmium, chromium, hexavalent chromium,

cobalt, copper, ferric iron, ferrous iron, iron, lead, manganese, mercury, nickel, selenium, sulfate, and thallium that exceed their respective MCL, NSDWS, or RSL (Appendix C: Tables C-1 through C-4).

A plume of sulfate, metals, and low pH is present beneath the 484-17D DCSA, 489-D CPRB, 488-DAB, and southwest of the 431-2D DRP (Appendix D, Figures D-10 through D-22). The distribution of coal leachate in groundwater is best represented by sulfate, which is highly soluble and provides the highest resolution as an indicator parameter of plume migration (Appendix D, Figures D-21 and D-22). Data from upgradient well DCB 8 and previous data from upgradient locations show background sulfate concentrations to be usually less than 10 mg/L and pH values greater than 4.5. The maximum concentrations of sulfate in groundwater are adjacent to the 484-17D DCSA and the 489-D CPRB. The maximum sulfate value observed in 2021 was 1,920 mg/L (2Q2021) in well DCB 22A and during 2022 2,320 mg/L (2Q2022) in well DC087A. The western boundary of the sulfate plume extends into the D-Area Ash Basin Wetlands.

The pH data (Appendix D, Figures D-17 through D-20) are consistent with sulfate since the lowest pH values are also observed near the 484-17D DCSA and the 489-D CPRB. The lowest pH values measured during the reporting period were as follows: 2021 – 2.6 during 2Q2021 at DCB 70A and 2022 – 2.6 during at DCB 21A. At upgradient well DCB 8, background pH values during 2021and 2022 were 5.0 and 5.2, respectively.

Elevated aluminum concentrations that exceed the NSDWS (200 µg/L) are mostly located at or downgradient of the 484-17D DCSA and 489-D CPRB but also extend down to the D-Area Ash Basin Wetlands (Appendix D, Figure D-10). Aluminum is a highly soluble mineral at acidic (lower pH) conditions and is present naturally in the sediments of the UTRA and other aquifers at SRS and has been mobilized by the acidified groundwater conditions in D Area.

Beryllium exceeding the MCL (4 µg/L) extends from the 431-2D DRP, 484-17D DCSA, and 489-D CPRB to the D-Area Ash Basin Wetlands and into the D-Area Ash Basin Wetlands (Appendix D, Figures D-12 through D-16). A plume map comparing the beryllium plume with the low groundwater pH is shown in Appendix D, Figure D-17. Similarly, cobalt exceeding the RSL (6 µg/L) and iron exceeding the NSDWS (300 µg/L) extends across the area from the 431-2D DRP and 489-D CPRB downgradient to the D-Area Ash Basin Wetlands. Other metals

such as cadmium, chromium, lead, mercury, and nickel that exceed their respective MCL, NSDWS, or RSL remain close to the 489-D CPRB and/or are not as widespread across D Area.

Analysis for hexavalent chromium was performed at all wells that are sampled for metals during 2Q2017 to obtain a comprehensive benchmark data set. At that time, hexavalent chromium was detected at 11 locations, with a maximum estimated concentration of 20.9 µg/L at well DCB077. Following that benchmark event, samples are now analyzed for hexavalent chromium only if the total chromium concentrations from the previous sampling event are above the 100 µg/L MCL. The total chromium MCL assumes the form of chromium is comprised completely of the more toxic hexavalent form, and not the less toxic trivalent form. South Carolina certified laboratories that can analyze hexavalent chromium are currently limited. Method EPA7196A was available for analysis; however, the detection limit of 3 µg/L is above the hexavalent chromium RSL of 0.035 µg/L but below the total chromium MCL (100 µg/L). Total chromium was above the 100 µg/L MCL at well DCB 21B during 4Q2020 (142 µg/L) and 2Q2021 (133 µg/L) and also at well DCB 22A during 4Q2020 (168 µg/L). In 2Q2021 and 4Q2021, hexavalent chromium was analyzed at well DCB 21B and was not detected during 2Q2021 and was detected at a concentration of 28 µg/L during 4Q2021. In 2Q2021, hexavalent chromium was analyzed at well DCB 22A and was not detected

Source wells are also compared to well-specific threshold limits defined in the Monitoring Work Plan (WSRC 2004a). These are calculated as 2 times the maximum concentration from data prior to October 2003 for constituents with MCLs and levels may be below MCL limits. Downgradient wells are compared to the maximum concentration from data prior to October 2003 for constituents with MCLs. The well-specific threshold limits for metals with MCLs are provided in the data tables in Appendix C, Tables C-1 through C-4. Four source wells (DCB 21B, DCB 21C, DCB 34A, and DCB 34C) located immediately downgradient of the 489-D CPRB and 484-17D DCSA exceeded well-specific threshold limits for beryllium, chromium, copper, mercury and/or uranium in 2021 and/or 2022. Since these exceedances are not new occurrences, confirmation samples were not collected. Some of these well-specific threshold limits exceedances did not exceed MCLs. It is understood that the long-term low-pH aquifer conditions and infiltration have mobilized elements from the natural vadose zone and aquifer sediments as well as previous

material (e.g., coal) that was previously stored in the area. Concentrations at well DCB 21B are decreasing while concentrations at DCB 21C are increasing which may be attributed to vertical migration.

During 2021/2022 the surface water stations were sampled according to Appendix B, Table B-2. Since groundwater discharges to the surface water locations or the surface water features intersect the groundwater aquifer, contaminant concentrations are similar to groundwater conditions. Surface water pH levels are also acidified at locations within the D-Area Effluent Discharge Canal downgradient from the 484-17D DCSA and 489-D CPRB (surface water stations DSWM-4, -4A, -4B, -4C, -7, -8, -8A, -9, and -10). At surface water locations where low-pH groundwater isn't affecting surface water levels (i.e., DSWM-1, -2, -3), pH levels range between 5.9 and 6.6 as displayed in Appendix D, Figure D-17. Surface water pH levels in the acidified D-Area Effluent Discharge Canal are as low as 2.9 at DSWM-4 during 4Q2021 and 2Q2022, and also 2.9 at DSWM-4A during 4Q2022.

Beryllium concentrations exceeded the MCL (4 µg/L) at six surface water stations in 2021 and 2022 (DSWM-4B, -4C, -7, -8, -8A, and -9) with a maximum concentration of 17.5 µg/L during 2Q2021 at station DSWM-4C. Cobalt concentrations exceeded the RSL (6 µg/L) at seven surface water stations in 2021 and/or 2022 (DSWM-4A, -4B, -4C, -7, -8, -8A, and -9). Additionally, surface water concentrations also exceeded the aluminum NSDWS (200 µg/L) at the same stations in 2021 and/or 2022 (Appendix D, Figure D-10) as well as manganese concentrations exceeding the NSDWS (50 µg/L) and iron exceeding the NSDWS (300 µg/L). Sulfate exceeded the NSDWS (250 mg/L) at surface water stations DSWM -4, -4A, and -4B during 4Q2022 and is directly downgradient from the 484-17D DCSA and 489-D CPRB (locations and 2Q2022 plume seen in Appendix D, Figure D-21).

3.2 Volatile Organic Compound Plume

The VOC plume is primarily the result of TCE concentrations that exceed the MCL (5 µg/L), with some PCE detections above the MCL (5 µg/L). During 2021, measured TCE concentrations ranged from an estimated 0.34 µg/L to 114 µg/L in the UTRA. One GA well, DRW001D had a TCE concentration of 23.2 µg/L above the MCL. Measured TCE concentration data for 2022

range from an estimated 0.35 to 104 µg/L in the UTRA (Appendix D, Figures D-23 through D-27). Groundwater monitoring results for 2022 revealed one TCE result above the MCL in the GA at well DRW001D with a concentration of 9.76 µg/L. The two additional GA wells installed in 2022 were both below MCLs during 4Q2022 (DCB088D was non-detect and DCB089D detected TCE with a concentration of 2.2 µg/L).

In 2Q2019, surface water point DSWM-4 measured a detection of TCE at 2.03 µg/L and in 2Q2020 it had a detection of 1.17 ug/L. No other surface water locations had detections of TCE or other VOCs.

The TCE plume outlined by the 5 µg/L MCL is approximately 151 hectares (373 acres), and resides mostly within the UTRA (Appendix D, Figures D-23 through D-27). The TCE plume extends from the DHWF in the northeast to the D-Area Ash Basins Wetlands in the west.

Most source well concentrations of TCE in the UTRA are decreasing as is shown in Appendix E, which indicates depletion of the source and is consistent with degradation of the TCE plume. The highest TCE concentration was from well DCB 62 (114 µg/L in 2Q2021 and 104 µg/L in 2Q2022), southwest of the DHWF, near the former 715-D Gasoline Station Area. These concentrations are distinctly lower than previous maximum concentrations and indicative of source depletion and dispersion throughout the plume. Increases displayed at wells such as DCB 26AR (directly downgradient of the source zone) show downgradient plume migration from the higher concentrations upgradient; although increases in concentrations over the last three years at this location have ceased. Intermediate wells DCB 27C and DCB 28 show decreasing or relatively constant concentrations indicating the plume is not expanding. Downgradient wells, removed spatially from the source area, display steady or decreasing trends which also support that the plume is not expanding and is not posing an immediate threat to surface water or the D-Area Ash Basin Wetlands. Additionally, TCE well-specific threshold limits set in the Monitoring Work Plan (WSRC 2004a) for source and downgradient wells were not exceeded. The well-specific threshold limits for TCE are provided in the data tables in Appendix C. Time series plots for TCE are provided in Appendix E.

PCE is less prevalent in D Area. PCE was detected above the MCL at three UTRA wells (DCB 45C, DCB 48A, and DCB080) in 2Q2021 with a maximum concentration of 8.43 µg/L at well DCB 45C, and at one well, DCB 45C, in 2Q2022 with a maximum concentration of 6.74 µg/L. PCE was not detected in any of the new GA wells (DCB063D, DCB088D, or DCB089D).

Degradation products cis-1,2-dichloroethylene, trans-1,2- dichloroethylene, chloroethene (vinyl chloride), and ethylene were either non-detect or did not exceed their respective MCLs.

Also see Appendix G for the expanded VOC headspace soil sampling and characterization efforts conducted during June 2022.

3.3 Tritium Plume

Both the 2021 and 2022 sampling events had tritium concentrations exceeding the MCL (20 pCi/mL). Groundwater monitoring data from 2Q2021 revealed tritium concentrations ranging from an estimated 0.696 pCi/mL to 206 pCi/mL in the UTRA with no detection of tritium in any of the GA wells. Groundwater monitoring data from 2Q2022 revealed tritium concentrations ranging from an estimated 0.682 pCi/mL to 152 pCi/mL in the UTRA. There was only one estimated detection of tritium in the GA at a concentration of 0.679 pCi/mL at well DCB027D. Time series plots of tritium are provided in Appendix E.

Overall, concentrations of tritium in the UTRA are decreasing as displayed in Appendix E, which suggests reductions due to the half-life (12.7 years) of tritium and advection as well as depletion of the source(s). The tritium plume exceeding the MCL (20 pCi/mL) is approximately 50 hectares (124 acres), and is confined to the UTRA (Appendix D, Figures D-28 through D-32). Core plume concentrations have decreased over the last 21 years when core concentrations were around 1,000 pCi/mL, as demonstrated by source wells DCB 45A, DCB 45C, and DCB 26AR. The highest tritium activity detected during 2021 (206 pCi/mL) and 2022 (152 pCi/mL) was detected in well DCB 26AR. Intermediate wells display slightly decreasing or steady trends. Downgradient wells (e.g., DWP 2) generally display steady or decreasing trends.

No source or downgradient well exceeded well-specific threshold limits for tritium. The contaminant trends suggest the plume source is depleted and that the tritium plume is attenuating without causing a major threat to surface water or the D-Area Ash Basin Wetlands.

Monitoring results from the surface water stations were below the tritium MCL during 2021 and 2022 (Appendix D, Figure D-28).

3.4 PFAS Plume

SRS sampled groundwater, surface water, and sediment at multiple locations in 4Q2021 to further determine the D-Area PFAS plume extent and impact from the initial 2020 sampling. SRS first expanded sampling downgradient of the two source areas, the 411-1D Fire Fighting Training Area and the former 715-D Gas Station area, and also included sediment sample collection at multiple locations. The monitoring results for 2021 PFAS sampling is provided in Appendix C, Table C-5 and C-6 and Figures Appendix D, Figures D-33 and D-34. During 4Q2022, SRS expanded the groundwater and surface water PFAS sampling to further define the full extent of the PFAS plumes and included more distant wetland wells and additional surface water stations. Sampling results from 2022 are provided in Appendix C Tables C-7 and C-8 as well as figures in Appendix D, Figures D-35 through D-41.

Analytical methods available for SRS for PFAS analysis at the time were method EPA533 for groundwater and surface water (splits – modified method EPA537MOD) and modified methods EPA537.1MOD or EPA537MOD for sediment. Due to the occurrence of PFAS constituents in everyday products and materials, SRS implemented special sampling protocols to reduce/eliminate false positive results following guidance from the Interstate Technology and Regulatory Council and other state/USDOE sites that have already experienced PFAS contamination issues and sampling.

During 2021, 36 wells and five surface water stations in D-Area were analyzed for 25 PFAS constituents using the method EPA533. Additionally, five sediment locations were sampled for 18 PFAS constituents using the modified method EPA537.1MOD. In 2021, the highest concentration of the 25 PFAS constituents analyzed for was perfluorononanoic acid (PFNA) at a concentration of 1,750 nanograms per liter (ng/L) at well DCB 62 located downgradient of the 715-D Gas Station and above the November 2022 USEPA RSL of 59 ng/L. PFNA is associated with legacy AFFF which was previously used to extinguish fires and for training purposes in D Area. The PFAS constituents perfluorooctane sulfonate (PFOS) and perfluorooctanoic acid

(PFOA) were also detected above the USEPA RSLs (PFOS: 40 ng/L; PFOA: 60 ng/L) with maximum concentrations of 512 ng/L (well DCB 62 for PFOS) and 118 ng/L (well DRW 1 for PFOA). PFNA contamination above RSLs remains in the UTRA as GA well concentrations were all non-detect or below RSLs. Field blanks and the rinsate blank collected were either non-detect or at very low concentrations under RSLs. Surface water results had a maximum result for PFNA at surface water station DSWM-11 at a concentration of 94.3 ng/L. Sediment sample results were similar to groundwater and surface water results with a maximum estimated result of PFOS at a concentration of 13.5 ng/g at station DSWM-4.

During 2022, 65 groundwater wells and 10 surface water stations in D-Area were sampled for PFAS constituents. All regular groundwater and surface water samples were analyzed for 25 PFAS constituents using the method EPA533. Split samples were analyzed for the same 25 PFAS constituents using modified method EPA537MOD. For groundwater in 2022, the highest concentration found of the 25 PFAS constituents analyzed for was PFNA at a concentration of 1,980 ng/L at well DCB 62 located downgradient of the 715-D Gas Station and above the USEPA RSL of 59 ng/L. The PFAS constituents PFOS and PFOA were also detected above the USEPA RSLs (PFOS: 40 ng/L; PFOA: 60 ng/L) with maximum concentrations of 387 ng/L (well DCB 62 for PFOS) and 99.4 ng/L (well DCB078 for PFOA). The 2022 PFNA plume is approximately 111 hectares (275 acres) and the PFOS plume is approximately 47 hectares (117 acres). Field blanks collected were all non-detect. Overall PFAS contamination above RSLs remains in the UTRA as GA well concentrations were all non-detect or below RSLs. Time-series plots for wells near or downgradient of the two source areas are provided in Appendix D, Figures 42 and 43.

Appendix G presents the expanded PFAS soil sampling and characterization results conducted during June 2022.

4.0 MONITORING EVALUATION

4.1 Groundwater Flow Direction and Rate

4.1.1 Water Elevation Measurements

Water levels were measured at required installed wells during 2021 and 2022 as listed in Appendix B, Table B-1. However, well DCB 2A was not measured during 2022 since it has been

incorporated into the groundwater injections as part of the DAG OU Treatability Study and has continuous water injected into the well.

Water table elevations during 2Q2022 in the UTRA ranged from approximately 42.4 m (139ft) above msl in northeast D Area to an elevation of approximately 26 m (86 ft) above msl in the southwest wetland area. Groundwater flow direction in the water table remains to the southwest (Appendix D, Figure D-8), which is consistent with characterization activities and groundwater modeling.

Potentiometric levels during 2Q2022 in the GA ranged from approximately 42 m (138 ft) msl in northeast D Area down to approximately 27.9 m (91.5 ft) msl to the southwest (Appendix D, Figure D-9). This data indicates that groundwater continues to flow toward the southwest as demonstrated in the 2002 groundwater model report (WSRC 2002).

Hydrographs for the wells sampled through 4Q2022 are presented in Appendix F. The hydrographs demonstrate that most water elevations were steady over the past few years with some decreases during 4Q2022 due to a drop in rain during 2022. However, all water elevations are within historical normal ranges.

4.1.2 Horizontal Gradient Flow Rate and Direction

Groundwater in the UTRA and the GA beneath D Area generally flows from northeast to southwest and eventually discharges to the floodplain/wetlands and the Savannah River. Overall, groundwater velocities during this reporting period remained consistent with velocities from previous periods. Flow rate is calculated as follows:

$$\text{Velocity}\,(\text{ft/day}) = \frac{\text{Hydraulic Conductivity}\,(\text{ft/day})}{\text{Porosity}\,(\text{unitless})} \times \frac{dh(\text{ft})}{dl(\text{ft})}$$

The value *dh* is the difference in hydraulic head over a given length (*dl*) of the flow path. A porosity of 0.3 was assumed for the calculations.

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). The average hydraulic conductivity of the UTRA used to

calculate the flow was 3E-03 cm/sec (8.5 ft/day). The horizontal hydraulic head of the UTRA is approximately 0.0075.

The estimated hydraulic conductivity values for the Quaternary fluvial deposits west of the 488-DAB have a similar range as the UTRA. This reflects the presence of fluvial sands and river channel deposits. These sands beds, however, are laterally discontinuous and thought to have a limited local effect on diverting groundwater flow and the contaminated groundwater plumes emanating from D Area.

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). A hydraulic conductivity of 1.4E-03 cm/sec (4.0 ft/day) was used to calculate the flow rate. The estimated hydraulic head of the GA is approximately 0.0091

The calculated flow rates were based on measurements collected during 2022. The flow velocities for the UTRA and the GA were calculated to be 77.8 ft/yr and 44.4 ft/yr, respectively.

4.1.3 Vertical Gradient Flow and Direction

The vertical differences in hydraulic head are similar to previous observations. Including the new wells recently installed in 2022, the difference in vertical head between the upper UTRA and the GA is approximately 1.5 (0.5 ft) indicating the horizontal movement of groundwater is much greater than the vertical component. 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. This is consistent with the contaminant profiles at D Area as well as the majority of contamination remains in the UTRA as displayed in the cross-sections in Appendix D.

4.1.4 Recharge and Precipitation

Daily precipitation measurements for D Area have been measured from January 1983 through the end of December 2023. Table 1 is a monthly summary for rainfall for the last 40 years. The total rainfall during 2021 was near average (46.3 in) at 46.89 in. During 2022, total rainfall dropped to 42.76 in. Based on an annual total precipitation recorded for the year 2022, the recharge to the water table aquifer would be approximately 14.2 in for the year 2022 (i.e., ~33% of the annual total precipitation), compared with an estimated recharge of 15.6 in for 2021.

4.2 Contaminant Migration

The acidic plume containing metals and sulfate emanates from the 484-17D DSCA and the 489-D CPRB. Sulfate and metals that are mobile at a low pH are widely distributed in D Area, extending to the Savanah River floodplain/wetlands. These mobile metals include aluminum, beryllium, cobalt, iron, and manganese. The metals are likely sourced from the coal that has since been removed from the 484-17D DSCA, soils in the vadose zone below the 484-17D DCSA, and the 489-D CPRB, and aquifer solids that interact with the low-pH plume. Concentrations of these mobile metals should dissipate over time but continue to affect a large area, which is consistent with the recent monitoring results. These metals will likely continue to migrate within low-pH groundwater.

Immobile metals that are still predominantly found near the 484-17D DSCA and the 489-D CPRB include cadmium, chromium, lead, nickel, and uranium. These metals are likely sourced from the coal previously stored at the 484-17D DCSA with some additional source from vadose zone soils. Concentrations of the immobile metals should dissipate more slowly than their mobile counterparts but will be mainly localized to the area adjacent to the 484-17D DCSA and the 489-D CPRB. Current monitoring results show a slight decrease in immobile metal concentrations still localized to the 484-17D DCSA and 489-D CPRB area.

The plumes of mobile TCE, tritium, and PFAS constituents should behave similarly as the contaminants travel from the source zone towards the Savanah River. Consistent with monitoring results, the plume concentrations in the source zone are expected to decrease with hotspots shifting downgradient over time. With this, wells directly downgradient of the source area expected to increase slightly as the hot spots travel into the area. Locations further downgradient, where increased travel time leads to increased plume dispersion, should see slight decreases in concentrations. The current monitoring results are consistent with the expected migration.

4.3 Comparison to Model/Expectation for Long-Term Plume Behavior

Overall, the results from recent analytical monitoring are consistent with those predicted from the groundwater modeling for the DAG OU. Modeling assumed there were no continuing sources for TCE and tritium. Monitoring results show that overall, the plumes are being depleted. A few

increasing or steady trends were expected and are likely related to plume heterogeneity and movement as well as possible diffusion from low permeability zones. Well specific threshold limits for TCE and tritium have not been exceeded and concentrations remain well below those threshold limits.

Modeling identified some uncertainty with respect to the mobility of metals in the UTRA at D Area. This uncertainty is a result of varying chemical conditions (e.g., pH and redox on the flow path from the source areas, 484-17D DCSA, 489-D CPRB, 431-2D DRP, and the 488-DAB, towards the wetland area). Initial modeling predicted more metal contamination would be present downgradient sooner; however, contaminants were not present at levels expected. Currently, contaminants are not migrating through groundwater as quickly to cause increases downgradient within the D-Area Ash Basin Wetlands. Recent source zone removal and groundwater treatability study actions should help contribute to improving conditions in the future.

5.0 SUMMARY AND RECOMMENDATIONS

5.1 Summary

Four new monitoring wells have been installed during 2022 (Figure D-3). Groundwater sampling results are included in this report for the four wells that were installed during 2022.

Groundwater flow in the UTRA and GA is from the northeast to southwest towards the Savannah River. Water-level elevations have been relatively stable, reflecting expected variations from precipitation events, with recent increases in a few wells within the influence of the treatability study injection wells.

Groundwater monitoring results each of the four contaminant plumes are presented below.

Surface water monitoring results during 2022 show surface water exceeded MCLs for beryllium and the RSL for cobalt at locations downgradient of the 484-17D DCSA and 489-D CPRB. Aluminum exceeded the NSDWS at most surface water locations. Sulfate exceeded the NSDWS at surface water locations downgradient of the 484-17D DCSA and the 489-D CPRB. Manganese and iron exceeded the NSDWS at all surface water stations. PFAS constituents were also detected above the PFNA RSL of 59 ng/L at 4 surface water stations downgradient of the 715-D Gasoline Station (DSWM-1, -2, -3, and -11).

5.1.1 Metals (Low pH Coal Leachate) Plume

Groundwater monitoring results for 2021 and 2022 indicated that aluminum, antimony, arsenic, beryllium, cadmium, chromium, cobalt, copper, ferric iron, ferrous iron, hexavalent chromium, iron, lead, manganese, mercury, nickel, selenium, sulfate, and thallium exceeded their respective MCL, NSDWS, or RSL.

In general, the highest concentrations of metals in groundwater are adjacent to the former 484-17D DCSA and the 489-D CPRB where metals in coal and the vadose zone soils leached to groundwater when exposed to low-pH stormwater runoff from the former D-Area coal pile. Metals such as cadmium, chromium, hexavalent chromium, lead, nickel, and uranium that are exceeding MCLs, NSDWS, or RSLs remain close to the 489-D CPRB, likely due to an affinity for soils and are not widespread across D Area. Metals plumes for aluminum, iron, sulfate, cobalt, beryllium, and manganese are widespread over D Area and show correspondence with the low-pH plume areas. The impacted groundwater discharges to surface water in the D-Area Effluent Discharge Canal which also has a low pH and has exceeded the MCL for beryllium, NSDWS for sulfate and iron, and the RSL for aluminum and cobalt.

Chromium exceeded the 100 µg/L MCL at DCB 21B in 4Q2020 and 2Q2021 and DCB 22A during 4Q2020 and therefore, hexavalent chromium was analyzed for during the next sampling events at these wells. Hexavalent chromium was detected at DCB 21B above the RSL (0.035 µg/L) with a concentration of 28 µg/L during 4Q2021 but is below the total chromium MCL (100 µg/L); the other hexavalent chromium results were non-detect. The total chromium MCL assumes the form of chromium is comprised completely of the more toxic hexavalent form, and not the less toxic trivalent form.

Four source wells (DCB 21B, DCB 21C, DCB 34A, and DCB 34C) located immediately downgradient of the 484-17D DCSA and/or 489-D CPRB exceeded well-specific threshold limits for beryllium, chromium, copper, mercury, and/or uranium in 2021 and/or 2022. The majority of threshold exceedances remain below MCLs, with concentrations less than nearby source wells and are not new occurrences. For these reasons, confirmation samples were not collected during 2021 and 2022. Concentrations at well DCB 21B are decreasing while concentrations at DCB 21C are increasing which may be attributed to vertical migration.

5.1.2 VOC Plume

Groundwater monitoring results revealed TCE and PCE concentrations in the UTRA exceeded MCLs (5 µg/L) with TCE being the main VOC contaminant present. Only one well within the GA exceeds the TCE MCL (DRW001D). Only a handful of wells detected PCE with a maximum concentration of 8.43 µg/L (5 µg/L MCL). VOC degradation products cis-1,2-dichloroethylene, trans-1,2-dichloroethylene, chloroethene (vinyl chloride), and ethylene were either non-detect or did not exceed their respective MCLs. Monitoring results from the surface water stations were below MCLs during 2021 and 2022. Decreasing concentrations of VOCs suggest the decline to be a result of dilution and dispersion rather than degradation. As the plumes moves through the system, the source, intermediate, and downgradient wells are generally decreasing in concentration with a few wells showing steady or increasing concentration trends most likely due to expected plume movement.

Additional soil samples were collected during well installation and for additional characterization efforts due to VOC contaminant trends at the Bubble Tower Subunit (Appendix G).

5.1.3 Tritium Plume

Overall, tritium concentrations in the groundwater and source area are decreasing, likely the result of radioactive decay (i.e., half-life = 12.7 years), advection, and source depletion. Groundwater monitoring results revealed that tritium concentrations in the UTRA exceeded the MCL (20 pCi/mL) during 2021 and 2022. Tritium concentrations in the GA wells were below the MCL. Monitoring results from the surface water stations were below the MCL during 2021 and 2022. The maximum concentration in 2021 was 206 pCi/mL at DCB 26AR. Concentrations of tritium in the UTRA are decreasing as displayed in Appendix E, which suggests depletion of the source and reductions due to the radioactive decay. No increases were displayed in source wells except DCB 26AR where it is expected to be due to plume movement from higher concentrations upgradient. No well-specific threshold limits were exceeded in source and downgradient wells.

5.1.4 PFAS Plume

Monitoring for PFAS was expanded in 2021 and 2022. In 2022 a total of 65 wells and 10 surface water stations were sampled for PFAS constituents to further define the PFAS plumes. PFNA and

PFOS continue to be the main PFAS contaminates in D-Area. The highest detections included PFNA, PFOS, and PFOA (Appendix C, Table C-5 through C-8 and Appendix D, Figures D-35 through D-43). PFAS constituent PFNA, which is associated with legacy AFFF, had the highest result with a concentration of 1,980 ng/L above the current USEPA RSL of 59 ng/L. The PFAS constituents PFOS and PFOA were also detected above the current USEPA RSLs (PFOS: 40 ng/L; PFOA: 60 ng/L) with maximum concentrations of 512 ng/L (well DCB 62 for PFOS) and 118 ng/L (well DRW 1 for PFOA).

Soil samples were collected during well installation and at two additional borings in the 411-1D Fire Fighting Training Area for additional characterization efforts to determine the vertical extent and level of PFAS contaminants (Appendix G). Out of a total of 74 collected samples only 10 had PFAS soil concentrations detected above 1 ng/g.

5.1.5 Recommendation

In accordance with the Monitoring Work Plan, groundwater and surface water monitoring will continue until a final remedial decision is made for the DAG OU. Additional data will provide trending information, baseline conditions for the RFI/RI report and the groundwater model, and support alternative development and a final remedial decision on the DAG OU.

The RFI/RI Work Plan for the DAG OU (D-Area Upgradient Sources (U) (SRNS 2022b) was approved by the regulatory agencies in May 2022. As agreed to by the USEPA and SCDHEC, no further DAG OU monitoring reports will be submitted since the project is transitioning to the RFI/RI/BRA phase. The DAG OU RFI/RI/BRA document is scheduled to be submitted by December 10, 2024, with a scoping meeting planned in 2023 to determine if characterization can be considered completed in order to support completion of the combined document. The RFI/RI/BRA scoping will include any new data available since submittal of this report including data from new monitoring well DCB090C.

Sampling for the DAG OU will continue as outlined in Appendix B until submittal of the Corrective Measures Study/Feasibility Study. A focused 488-4D Ash Landfill monitoring report will continue to be submitted by July 31st of each year as required by SCDHEC. Because this full

DAG OU monitoring report includes the 2022 data for the 488-4D Ash Landfill, the next 488-4D Ash Landfill monitoring report will be submitted in July 2024.

6.0 REFERENCES

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Table 1. Rainfall (inches), 1983 - 2022

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual Total
1983	4.09	7.12	5.36	5.43	2.4	3.44	1.63	5.32	2.54	2.42	4.35	4.03	48.13
1984	3.22	5.65	5.3	4.91	5.39	6.07	8.81	1.97	0.73	0.38	1.15	1.34	44.92
1985	2.64	5.71	1.01	1.53	1.79	6.25	8.9	4.15	0.2	5.53	7.16	2.7	47.57
1986	1.14	2.8	3.07	0.48	2.48	5.01	1.66	8.13	0.52	2.52	4.7	3.96	36.47
1987	6.49	6.65	3.85	0.28	1.39	4.69	2.45	1.73	4.64	0.19	2.34	1.27	35.97
1988	3.55	5.3	2.04	6.18	1.56	6.94	1.76	5.04	5.06	2.45	1.81	1.15	42.84
1989	1.78	3.17	4.56	4.72	2.42	5.73	7.39	0.23	5.11	4.57	2.61	2.37	44.66
1990	2.05	3.51	3.19	0.29	1.1	1.22	4.8	5.23	0.44	17.12	1.26	1.67	41.88
1991	7.49	2	7.15	4.9	3.09	2.58	9.11	8.59	1.52	0.53	1.01	3.34	51.31
1992	3.59	4.86	3.27	2.48	2.15	7.55	7.29	6.27	3.58	3.91	6.64	1.95	53.54
1993	7.92	2.55	9.7	1.3	2.24	8.65	1.85	3.06	6.42	0.87	1.84	2.25	48.65
1994	4.71	4.49	6.72	1.29	1.66	7.33	6.08	3.62	2.33	8.98	2.86	4.71	54.78
1995	5.28	6.06	2.47	0.17	2.28	7.24	4.2	6.86	3.95	2.11	2.49	4.47	47.58
1996	2.6	2.05	6.26	1.69	1.6	3.65	4.89	7.93	3.72	1.98	1.5	2.74	40.61
1997	4.14	5.1	1.98	3.42	1.69	6.82	6.54	1.37	5.41	4.74	4.29	7.93	53.43
1998	7.76	6.26	7.86	7.14	4.2	2.86	7.53	2.98	6.33	0.65	0.57	1.89	56.03
1999	6.9	2.26	2.98	2.12	2.59	7.37	6.36	5.46	3.45	2.18	0.65	0.91	43.23
2000	5.11	0.77	4.26	1.62	0.21	5.85	3.86	4.15	9.11	0.06	3.33	1.61	39.94
2001	2.69	3.05	7.28	1.43	3.24	6.54	2.19	3.14	3.31	0.18	1.12	0.57	34.74
2002	2.04	2.23	4	1.59	1.63	3.9	4.41	4.55	3.72	4.57	3.94	3.86	40.44
2003	2.07	5.31	8.07	8.64	6.81	9.18	10.14	3.96	2.63	3.39	1.19	2.26	63.65
2004	2.7	7.11	0.86	1.28	2.79	7.83	2.91	1.96	7.05	0.59	2.74	2.54	40.36
2005	2.35	4.43	6.07	1.26	4.12	9.57	5.19	4.64	2.07	2.95	2.53	6.4	51.58
2006	3.19	2.61	1.35	2.29	2.34	6	5.26	1.59	2.81	1.77	3.76	4.4	37.37
2007	3.18	2.87	1.7	2.48	1.23	5.42	4.97	3.04	0.91	1.47	0.14	9.67	37.08
2008	4	5.89	4.66	2.35	2.42	0.27	6.82	6.86	0.57	4.47	2.93	5.13	46.37
2009	2.03	0.8	4.25	5.86	8.21	1.72	4.47	7.67	5.74	2.89	4.56	9.75	57.95
2010	4.9	2.62	2.5	1.71	1.34	7.29	2.39	7.04	2.51	0.48	1.45	1.41	35.64
2011	2.2	4.95	5.67	3.53	1.17	2.81	2.5	2.54	2.38	1.86	2.68	1.91	34.2
2012	1.91	1.59	3.07	1.43	6.96	3	5.27	9.85	1.55	0.54	1.51	5.1	41.78
2013	0.92	9.89	3.65	5.17	3.17	10.87	11.44	7.39	1.06	0.51	1.58	4.94	60.59
2014	2.77	6	3.15	3.69	4.08	5.2	6.1	3.8	4.46	1.43	3.88	5.17	49.73
2015	3.47	5.09	4.12	7.08	0.35	6.03	4.33	2.81	4.64	1.27	7.25	5.36	51.8
2016	1.77	5.13	3.37	3.42	6.81	4.88	4.61	1.96	6.06	4.71	0.49	6.22	49.43
2017	4.54	1.43	1.57	7.23	3.41	6.53	3.26	3.27	6.12	1.27	1.58	4.9	45.11
2018	2.4	1.96	4.04	4.08	8.39	5.25	5.32	1.77	3.45	3.92	7.58	7.24	55.4
2019	4.96	1.09	2.67	4.12	1.78	7.75	1.21	1.93	1.79	4.42	4.39	8.69	44.8
2020	5.51	10.34	4.76	5.65	2.77	4.13	3.52	4.84	6.53	0.48	2.15	2.26	52.94
2021	4.17	8.01	2.99	1.69	2.23	4.26	6.21	5.81	3.51	2.6	0.28	5.13	46.89
2022	4.21	1.86	2.45	4.57	2.28	4.4	4.68	7.16	2.31	2.82	2.43	3.59	42.76
Average	3.71	4.26	4.08	3.26	2.94	5.55	5.06	4.49	3.51	2.74	2.77	3.92	46.30
Max	7.92	10.34	9.70	8.64	8.39	10.87	11.44	9.85	9.11	17.12	7.58	9.75	63.65
Min	0.92	0.77	0.86	0.17	0.21	0.27	1.21	0.23	0.20	0.06	0.14	0.57	34.20

APPENDIX A

Well Construction Summary

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Table A-1. Well Construction Summary

Well ID	Well Type	Sample Media	Aquifer	Year Installed	Casing Material	Diameter (in)	Ground Elevation (ft msl)	Top of Screen (ft msl)	Bottom of Screen (ft msl)	Base of Well (ft bgs)	UTM East (NAD27) (m)	UTM North (NAD 27) (m)
DPB 1	Piezometer	GW	UTRA	1983	PVC	4	133.2	123.2	93.2	42	430364.81	3673925.84
DCB 1A	Piezometer	GW	UTRA	1984	PVC	4	125.1	120.1	90.1	37	431136.63	3673484.04
DCB 2A	Piezometer	GW	UTRA	1984	PVC	4	132.4	127.4	97.4	36.9	431498.81	3673524.41
DCB 3A	Monitoring	GW	UTRA	1984	PVC	4	131.2	126.2	96.2	36.8	431636.48	3673337.73
DCB 4A	Monitoring	GW	UTRA	1984	PVC	4	127.5	122.5	92.5	37	431535.73	3673265.86
DCB 5A	Monitoring	GW	UTRA	1984	PVC	4	120.9	115.9	85.9	37	431368.31	3673312.57
DCB 6	Monitoring	GW	UTRA	1987	PVC	4	131.5	129.5	109.5	23.7	431141.94	3673540.44
DCB 7	Monitoring	GW	UTRA	1987	PVC	4	130.9	128.9	108.9	23.9	431185.84	3673509.64
DCB 8	Monitoring	GW	UTRA	1987	PVC	4	134.8	130.3	110.3	26.5	431521.32	3673555.05
DCB 8C	Monitoring	GW	UTRA	1998	PVC	2	134.74	69.14	59.14	78	431524.86	3673558.71
DCB 9	Piezometer	GW	UTRA	1987	PVC	4	120.2	117.3	97.3	25	431095.52	3673515.20
DCB 10	Monitoring	GW	UTRA	1987	PVC	4	121.8	119.8	99.8	24.1	431176.07	3673427.79
DCB 21A	Monitoring	GW	UTRA	1994	PVC	2	126.6	120.1	110.1	20	431156.63	3673455.74
DCB 21B	Monitoring	GW	UTRA	1994	PVC	2	126.7	104.7	102.2	27	431154.91	3673456.45
DCB 21C	Monitoring	GW	UTRA	1994	PVC	2	126.8	90.8	88.3	44	431153.39	3673457.34
DCB 22A	Monitoring	GW	UTRA	1994	PVC	2	125.3	119.8	109.8	18.5	431143.02	3673443.12
DCB 22B	Monitoring	GW	UTRA	1994	PVC	2	125.4	103.4	100.9	30	431141.17	3673443.85
DCB 22C	Monitoring	GW	UTRA	1994	PVC	2	125.6	90.6	88.1	41	431139.60	3673444.97
DCB 23A	Piezometer	GW	UTRA	1994	PVC	2	119.2	115.7	105.7	16	431103.89	3673400.62
DCB 23B	Monitoring	GW	UTRA	1994	PVC	2	119.1	96.6	94.1	27.5	431102.51	3673401.84
DCB 23C	Monitoring	GW	UTRA	1994	PVC	2	119.1	89.1	86.6	35	431101.08	3673403.13
DCB 23D	Piezometer	GW	GA	1994	PVC	2	119.1	51.6	49.1	72.5	431097.08	3673406.81
DCB 26AR	Monitoring	GW	UTRA	1999	PVC	2	122.7	111.7	97.4	26	430790.49	3673705.50
DCB026D	Monitoring	GW	GA	2020	PVC	2	123.33	42.21	32.25	93.4	430786.61	3673710.59
DCB 27	Monitoring	GW	UTRA	1998	PVC	2	111.9	101.8	91.8	26	430379.01	3673474.09
DCB 27C	Monitoring	GW	UTRA	2001	PVC	2	110.68	70.53	60.5	50.5	430373.22	3673468.61
DCB027D	Monitoring	GW	GA	2005	PVC	2	110.1	34.9	24.9	87.5	430360.55	3673467.67
DCB 28	Monitoring	GW	UTRA	1998	PVC	2	100	92.1	82.09	18	430162.70	3673314.01
DCB030C	Monitoring	GW	UTRA	2020	PVC	2	108.19	70.32	60.35	50.04	430702.08	3672674.56
DCB030D	Monitoring	GW	GA	2020	PVC	2	107.97	20.9	10.94	99.26	430704.94	3672673.27
DCB 32A	Piezometer	GW	UTRA	1998	PVC	2	141.3	121.7	111.7	30	430490.56	3674027.44
DCB 33B	Monitoring	GW	UTRA	1998	PVC	2	140.5	114	104	37	431452.80	3673862.25
DCB 33C	Monitoring	GW	UTRA	1999	PVC	2	140.7	78.7	69.33	72	431451.66	3673859.57

UTRA = Upper Three Runs Aquifer
GA = Gordon Aquifer
GW = Groundwater
ft = feet
msl = mean sea level;
bgs = below ground surface
UTM = Universal Transverse Mercator
m = meter

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

Well ID	Well Type	Sample Media	Aquifer	Year Installed	Casing Material	Diameter (in)	Ground Elevation (ft msl)	Top of Screen (ft msl)	Bottom of Screen (ft msl)	Base of Well (ft bgs)	UTM East (NAD 27) (m)	UTM North (NAD 27) (m)
DCB 33D	Monitoring	GW	GA	1999	PVC	2	140.5	52.5	42.5	102	431450.84	3673857.43
DCB 34A	Monitoring	GW	UTRA	1998	PVC	2	128	112	102	26	431473.05	3673255.46
DCB 34C	Monitoring	GW	UTRA	1998	PVC	2	127.6	80.8	70.8	59.3	431469.82	3673256.45
DCB 35A	Monitoring	GW	UTRA	1998	PVC	2	118.2	103.4	93.4	25	431332.98	3673237.04
DCB 35C	Monitoring	GW	UTRA	1998	PVC	2	118	84.2	74.2	44	431331.03	3673234.39
DCB035D	Monitoring	GW	GA	2020	PVC	2	117.04	41.92	31.96	87.4	431334.38	3673240.11
DCB 36A	Monitoring	GW	UTRA	1998	PVC	2	123.9	114.1	104.1	20	431236.59	3673348.17
DCB 36C	Monitoring	GW	UTRA	1998	PVC	2	123.8	97.3	87.3	37	431234.78	3673349.94
DCB 37A	Monitoring	GW	UTRA	1998	PVC	2	126.5	110.8	100.8	25.9	431055.20	3673579.31
DCB 37C	Monitoring	GW	UTRA	1998	PVC	2	126.5	92.4	82.4	44.3	431052.33	3673582.18
DCB 37D	Monitoring	GW	GA	2002	PVC	2	127.19	47.19	37.19	102	431052.62	3673592.55
DCB 40A	Monitoring	GW	UTRA	1998	PVC	2	129.3	115.5	105.5	24	430726.31	3673786.61
DCB 44A	Monitoring	GW	UTRA	1999	PVC	2	134.6	123.3	108.3	26.5	431108.13	3673846.58
DCB 44C	Monitoring	GW	UTRA	1998	PVC	2	134.7	97.7	88.72	48	431105.41	3673844.68
DCB 45A	Monitoring	GW	UTRA	1998	PVC	2	134.9	125.2	110.2	25.2	431028.48	3673926.55
DCB 45C	Monitoring	GW	UTRA	1998	PVC	2	134.8	98.8	88.8	48	431030.14	3673924.04
DCB045D	Monitoring	GW	GA	2020	PVC	2	135.46	30.89	20.93	116.86	431034.68	3673917.31
DCB 48A	Monitoring	GW	UTRA	2001	PVC	2	107.28	81.28	76.24	43	430359.35	3673208.55
DCB 48D	Monitoring	GW	GA	1999	PVC	2	106.9	50.9	40.9	70	430355.09	3673213.92
DCB 49	Piezometer	GW	UTRA	1999	PVC	2	122	118.65	106.15	16.5	431282.81	3673364.86
DCB 50	Piezometer	GW	UTRA	1999	PVC	2	122	118.46	105.9	16.5	431281.04	3673362.29
DCB 51A	Monitoring	GW	UTRA	2001	PVC	2	157.69	138.32	128.28	29.7	431799.12	3674403.72
DCB 51D	Monitoring	GW	GA	2001	PVC	2	157.57	64.27	54.22	104.5	431800.46	3674407.69
DCB 52C	Monitoring	GW	UTRA	2002	PVC	2	97.28	72.28	62.28	60	429674.05	3673200.68
DCB 53	Monitoring	GW	UTRA	2001	PVC	2	113.58	87.58	77.48	41	431042.31	3672711.99
DCB 54	Monitoring	GW	UTRA	2001	PVC	2	111.13	76.63	66.53	45.5	430490.70	3672912.27
DCB 55	Monitoring	GW	UTRA	2001	PVC	2	96.68	72.68	62.64	34.4	429888.10	3673308.92
DCB 56	Monitoring	GW	UTRA	2001	PVC	2	130.78	107.78	97.74	33.5	430830.21	3673961.54
DCB 59A	Piezometer	GW	UTRA	2001	PVC	2	133.95	113.95	103.95	31	430550.92	3674002.63
DCB 60	Monitoring	GW	UTRA	2002	PVC	2	148.61	120.61	110.61	47	431681.68	3674215.99
DCB 61	Monitoring	GW	UTRA	2001	PVC	2	136.14	118.34	108.3	28.5	430385.61	3674316.30
DCB 62	Monitoring	GW	UTRA	2002	PVC	2	141.56	111.56	101.56	40.5	431257.37	3674186.44
DCB 63	Monitoring	GW	UTRA	2001	PVC	2	140.54	132.54	117.44	26	431236.18	3674186.60

UTRA = Upper Three Runs Aquifer
GA = Gordon Aquifer
GW = Groundwater
ft = feet
msl = mean sea level;
bgs = below ground surface
UTM = Universal Transverse Mercator
m = meter

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

Well ID	Well Type	Sample Media	Aquifer	Year Installed	Casing Material	Diameter (in)	Ground Elevation (ft msl)	Top of Screen (ft msl)	Bottom of Screen (ft msl)	Base of Well (ft bgs)	UTM East (NAD 27) (m)	UTM North (NAD27) (m)
DCB063D	Monitoring	GW	GA	2022	PVC	2	140.39	41.19	31.19	111.5	431229.26	3674186.39
DCB 65A	Monitoring	GW	UTRA	2002	PVC	2	112.74	103.98	93.95	27	430211.35	3673688.89
DCB 65C	Monitoring	GW	UTRA	2001	PVC	2	112.74	75.39	70.37	57	430208.22	3673689.05
DCB 70A	Monitoring	GW	UTRA	2002	PVC	2	116.49	114.69	104.69	12.5	431125.88	3673428.49
DCB 70B	Monitoring	GW	UTRA	2002	PVC	2	116.2	95.6	90.57	27	431124.28	3673429.27
DCB 72C	Monitoring	GW	UTRA	2005	PVC	2	99.5	78.8	74.3	25.8	430085.46	3673499.57
DCB077	Monitoring	GW	UTRA	2016	PVC	2	127.7	118	98	31.7	430985.68	3673528.71
DCB078	Monitoring	GW	UTRA	2016	PVC	2	126.7	107	87	41.7	430852.27	3673189.19
DCB079	Monitoring	GW	UTRA	2016	PVC	2	127.8	104.1	84.1	45.7	430707.50	3673083.91
DCB080	Monitoring	GW	UTRA	2016	PVC	2	116.1	103	83	35.1	430585.51	3673019.20
DCB081	Monitoring	GW	UTRA	2018	PVC	2	113.11	98.41	78.41	36.7	430893.89	3672935.21
DCB082	Monitoring	GW	UTRA	2018	PVC	2	110.44	100.74	80.74	31.7	430968.84	3672831.31
DCB083A	Monitoring	GW	UTRA	2020	PVC	2	116.85	93.36	83.39	35.79	431347.43	3672954.20
DCB083D	Monitoring	GW	GA	2020	PVC	2	116.56	36.55	26.59	92.3	431346.16	3672949.59
DCB084C	Monitoring	GW	UTRA	2020	PVC	2	116.39	80.37	70.41	48.3	431516.63	3672862.07
DCB084D	Monitoring	GW	GA	2020	PVC	2	116.45	34.46	24.5	94.27	431514.32	3672860.36
DCB085A	Monitoring	GW	UTRA	2020	PVC	2	109.91	92.77	82.54	29.71	431045.06	3672576.66
DCB085C	Monitoring	GW	UTRA	2020	PVC	2	110.35	61.17	51.21	61.34	431047.53	3672578.25
DCB085D	Monitoring	GW	GA	2020	PVC	2	110.23	37.47	27.51	85.05	431049.77	3672579.35
DCB086C	Monitoring	GW	UTRA	2020	PVC	2	145.75	105.6	95.62	52.47	431325.68	3674420.32
DCB087A	Monitoring	GW	UTRA	2020	PVC	2	131.63	113.63	103.63	30.4	431223.10	3673635.66
DCB087D	Monitoring	GW	GA	2020	PVC	2	131.79	26.79	16.79	117.3	431227.33	3673632.22
DCB088A	Monitoring	GW	UTRA	2022	PVC	2	145.24	125.84	115.84	31.7	431448.65	3674105.85
DCB088D	Monitoring	GW	GA	2022	PVC	2	145.16	39.66	29.66	117.8	431447.26	3674108.31
DCB089D	Monitoring	GW	GA	2022	PVC	2	141.08	38.88	28.88	114.5	431350.77	3674049.96
DRW 1	Monitoring	GW	UTRA	2000	Stainless Steel	6	144.7	115.06	85.06	65	431499.49	3674038.76
DRW001D	Monitoring	GW	GA	2020	PVC	2	144.71	56.01	46.04	101.02	431504.86	3674034.45
DWP 1	Piezometer	GW	UTRA	2001	PVC	2	98.17	93.27	88.27	10.21	429914.37	3673356.99
DWP001A	Monitoring	GW	UTRA	2021	PVC	2	98.57	88.57	78.57	22.3	429916.06	3673359.50
DWP 2	Monitoring	GW	UTRA	2001	PVC	2	95.99	90.99	85.99	10.31	429978.51	3673072.13
DWP 3	Piezometer	GW	UTRA	2001	PVC	2	95.98	93.08	88.08	8	429818.26	3673153.92
DWP003A	Monitoring	GW	UTRA	2005	PVC	2	96.3	81.5	76.3	20.2	429819.87	3673152.93

UTRA = Upper Three Runs Aquifer
GA = Gordon Aquifer
GW = Groundwater
ft = feet
msl = mean sea level;
bgs = below ground surface
UTM = Universal Transverse Mercator
m = meter

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

Well ID	Well Type	Sample Media	Aquifer	Year Installed	Casing Material	Diameter (in)	Ground Elevation (ft msl)	Top of Screen (ft msl)	Bottom of Screen (ft msl)	Base of Well (ft bgs)	UTM East (NAD 27) (m)	UTM North (NAD 27) (m)
DWP003C	Monitoring	GW	UTRA	2021	PVC	2	96.74	68.74	58.74	40.3	429816.43	3673155.55
DWP 6	Piezometer	GW	UTRA	2001	PVC	2	97.17	91.67	89.17	8	430303.67	3672814.52
DWP006A	Monitoring	GW	UTRA	2021	PVC	2	96.14	87.1	82.1	14.4	430300.91	3672814.60
DWP 7	Monitoring	GW	UTRA	2001	PVC	2	97.29	92.98	88	9.5	430107.69	3673206.63
DWP 8	Monitoring	GW	UTRA	2001	PVC	2	96.14	92.14	87.15	10	430071.83	3672924.40
DWP 9	Monitoring	GW	UTRA	2001	PVC	2	95.83	91.85	86.86	9.5	429886.11	3672992.72
DWP009A	Monitoring	GW	UTRA	2005	PVC	2	95.6	80.6	76.1	20	429895.94	3672991.54

UTRA = Upper Three Runs Aquifer
GA = Gordon Aquifer
GW = Groundwater
ft = feet
msl = mean sea level;
bgs = below ground surface
UTM = Universal Transverse Mercator
m = meter

APPENDIX B

Groundwater and Surface Water Samples Analyte List and Sample Frequency

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Table B-1. Groundwater Samples Analyte List and Sample Frequency

Well D	2Q	4Q	Well Type	Aquifer	Indicator Well	Applicable Threshold Limit
DBP 1	W	W	Monitoring	UTRA		
DCB 1A	W	W	Monitoring	UTRA		
DCB 2A	W	W	Monitoring	UTRA		
DCB 3A	Fp,M,Rd,S,V	W	Monitoring	UTRA		
DCB 4A	Fp,M,Rd,S,V	W	Monitoring	UTRA		
DCB 5A	W	W	Monitoring	UTRA		
DCB 6	Fp,U	W	Monitoring	UTRA		
DCB 7	Fp,U	W	Monitoring	UTRA		
DCB 8	Fp,M,S,T,U	W	Monitoring	UTRA		
DCB 8C	Fp,M,S,U,V	W	Monitoring	UTRA		
DCB 9	W	W	Monitoring	UTRA		
DCB 10	Fp,M,S,U	W	Monitoring	UTRA		
DCB 21A	Fp,Fe,M,Rd,S,U	Fp,Fe,M,Rd,S,U	Piezometer	UTRA	Source	M,U
DCB 21B	Fp,Fe,M,Rd,S,U,V	Fp,Fe,M,Rd,S,U	Piezometer	UTRA	Source	M,U
DCB 21C	Fp,Fe,M,Rd,S,U,V	Fp,Fe,M,Rd,S,U	Piezometer	UTRA	Source	M,U
DCB 22A	Fp,Fe,M,Rd,S,U	Fp,Fe,M,Rd,S,U	Piezometer	UTRA		
DCB 22B	Fp,Fe,M,Rd,S,U	Fp,Fe,M,Rd,S,U	Piezometer	UTRA		
DCB 22C	Fp,Fe,M,Rd,S,U	Fp,Fe,M,Rd,S,U	Piezometer	UTRA		
DCB 23A	W	W	Piezometer	UTRA		
DCB 23B	Fp,M,S,U	W	Piezometer	UTRA		
DCB 23C	Fp,M,S,T,U	W	Piezometer	UTRA		
DCB 23D	W	W	Piezometer	GA		
DCB 26AR	Fp,M,S,T,V	W	Monitoring	UTRA	Source	T
DCB026D	Fp,M,S,T,V	W	Monitoring	GA		
DCB 27	Fp,M,S,T,V	W	Monitoring	UTRA		
DCB 27C	Fp,M,S,T,V	W	Monitoring	UTRA	Intermediate	V,T
DCB027D	Fp,M,S,T,V	W	Monitoring	GA		
DCB 28	Fp,M,S,T,V	W	Monitoring	UTRA	Intermediate	V,T
DCB030C	Fp,M,S,V	W	Monitoring	UTRA		
DCB030D	Fp,M,S,V	W	Monitoring	GA		
DCB 32A	W	W	Monitoring	UTRA		
DCB 33B	Fp,V	W	Monitoring	UTRA		
DCB 33C	Fp,V	W	Monitoring	UTRA		
DCB 33D	Fp,Rd,V	W	Monitoring	UTRA		
DCB 34A	Fp,M,Rd,S,U,V	W	Monitoring	UTRA	Source	M,U
DCB 34C	Fp,M,Rd,S,U,V	W	Monitoring	UTRA	Source	M,U
DCB 35A	Fp,M,S,U,V	W	Monitoring	UTRA		
DCB 35C	Fp,M,S,U,V	W	Monitoring	UTRA		
DCB035D	Fp,M,S,U,V	W	Monitoring	GA		

Table B-1. Groundwater Samples Analyte List and Sample Frequency (*continued*)

Well D	2Q	4Q	Well Type	Aquifer	Indicator Well	Applicable Threshold Limit
DCB 36A	Fp,M,Rd,S,V	W	Monitoring	UTRA	Source	M,U
DCB 36C	Fp,M,Rd,S,V	W	Monitoring	UTRA	Source	M,U
DCB 37A	Fp,M,S,T,V	W	Monitoring	UTRA		
DCB 37C	Fp,M,S,T,V	W	Monitoring	UTRA		
DCB 37D	Fp,T,V	W	Monitoring	GA		
DCB 40A	Fp,T,V	W	Monitoring	UTRA		
DCB 43A	Fp,T	W	Monitoring	UTRA		
DCB 43C	Fp,T	W	Monitoring	UTRA		
DCB 44A	Fp,Rd,T, V	W	Monitoring	UTRA		
DCB 44C	Fp,Rd,T,V	W	Monitoring	UTRA		
DCB 45A	Fp,T,V	W	Monitoring	UTRA	Source	T
DCB 45C	Fp,T,V	W	Monitoring	UTRA	Source	T
DCB045D	Fp,T,V	W	Monitoring	GA		
DCB 48A	Fp,M,S,T,V	W	Monitoring	UTRA		
DCB 48D	Fp,M,S,T,V	W	Monitoring	GA		
DCB 49	W	W	Monitoring	UTRA		
DCB 50	W	W	Monitoring	UTRA		
DCB 51A	Fp,T,V	W	Monitoring	UTRA		
DCB 51D	Fp,T,V	W	Monitoring	GA		
DCB 52C	E,Fe,Fp,M,Rd,S,T,V	W	Monitoring	UTRA	Downgradient	V,T
DCB 53	Fp,M,Rd,S,T,V	W	Monitoring	UTRA		
DCB 54	Fp,M,S,T,V	W	Monitoring	UTRA		
DCB 55	E,Fe,Fp,M,Rd,S,T,V	Fp,M,Rd,S	Monitoring	UTRA	Downgradient	V,T
DCB 56	Fp,M,S,V	W	Monitoring	UTRA		
DCB 59A	W	W	Monitoring	UTRA		
DCB 60	Fp,M,S,V	W	Monitoring	UTRA		
DCB 61	Fp,M,S	W	Monitoring	UTRA		
DCB 62	Fp,V	W	Monitoring	UTRA	Source	V
DCB 63	Fp, T	W	Monitoring	UTRA		
DCB063D*	Fp, T, V	W	Monitoring	GA		
DCB 65A	Fp,M,S,T	W	Monitoring	UTRA		
DCB 65C	Fp,M,S,T	W	Monitoring	UTRA		
DCB 70A	Fp,Fe,M,Rd,S	Fp,Fe,M,Rd,S	Monitoring	UTRA		
DCB 70B	Fp,Fe,M,Rd,S	Fp,Fe,M,Rd,S	Monitoring	UTRA		
DCB072C	Fp,M,S,T,V	W	Monitoring	UTRA		
DCB077	Fp,M,S,T,V	W	Monitoring	UTRA		
DCB078	Fp,M,S,T,V	W	Monitoring	UTRA		
DCB079	Fp,M,S,T,V	W	Monitoring	UTRA		
DCB080	Fp,M,S,T,V	W	Monitoring	UTRA		

Table B-1. Groundwater Samples Analyte List and Sample Frequency (*continued; end*)

Well D	2Q	4Q	Well Type	Aquifer	Indicator Well	Applicable Threshold Limit
DCB081	Fp,M,S,T,V	W	Monitoring	UTRA		
DCB082	Fp,M,S,V	W	Monitoring	UTRA		
DCB083A	Fp,M,S	W	Monitoring	UTRA		
DCB083D	Fp,M,S	W	Monitoring	GA		
DCB084C	Fp,M,S	W	Monitoring	UTRA		
DCB084D	Fp,M,S	W	Monitoring	GA		
DCB085A	Fp,M,S	W	Monitoring	UTRA		
DCB085C	Fp,M,S	W	Monitoring	UTRA		
DCB085D	Fp,M,S	W	Monitoring	GA		
DCB086C	Fp,V	W	Monitoring	UTRA		
DCB087A	Fp,M,S,V	W	Monitoring	UTRA		
DCB087D	Fp,M,S,V	W	Monitoring	GA		
DCB088A*	Fp,V	W	Monitoring	UTRA		
DCB088D*	Fp,V	W	Monitoring	GA		
DCB089D*	Fp,V	W	Monitoring	GA		
DRW 1	Fp,T,V	W	Monitoring	UTRA	Source	V
DRW001D	Fp,T,V	W	Monitoring	GA		
DWP 1	W	W	Piezometer	UTRA	Downgradient	M,U,V,T
DWP001A	Fp,M,Rd,S,T,V	W	Piezometer	UTRA	Downgradient	M,U,V,T
DWP 2	Fp,E,Fe,M,Rd,S,T,V	Fp,M,Rd,S	Piezometer	UTRA	Downgradient	M,U,V,T
DWP 3	W	W	Piezometer	UTRA		
DWP003A	Fp,M,Rd,S,T,V	Fp,M,Rd,S	Piezometer	UTRA	Downgradient	V,T
DWP003C	Fp,M,Rd,S,T,V	Fp,M,Rd,S	Piezometer	UTRA		
DWP 6	W	W	Piezometer	UTRA		
DWP006A	Fp,M,Rd,S,T,V	W	Piezometer	UTRA		
DWP 7	Fp,E,Fe,M,Rd,S,T,V	W	Piezometer	UTRA		
DWP 8	Fp,M,Rd,S,T,V	Fp,M,Rd,S	Piezometer	UTRA	Downgradient	M,U
DWP 9	Fp,M,Rd,S,T,V	W	Piezometer	UTRA	Downgradient	M,U
DWP009A	Fp,M,Rd,S,T,V	W	Piezometer	UTRA		

Notes:
UTRA = Upper Three Runs Aquifer
GA = Gordon Aquifer
E = Ethylene
Fe = ferric and ferrous iron
Fp = Field Parameters (included when any analytical samples are collected) (water elevation, purge volume [for wells], turbidity, water temperature, pH, specific conductance, alkalinity)
M = metals: includes all metal analyses as identified in Table 4 of the 2004 *Monitoring Work Plan for the D-Area Groundwater Operable Unit (U)*, WSRC-RP-2003-4150, Revision 1, Westinghouse Savannah River Company LLC, Savannah River Site, Aiken, SC: (if chromium exceeds 100 µg/L, chromium-6+ will be analyzed during the next sampling event)

Rd = REDOX (oxidation/reduction potential) and dissolved oxygen field parameters
S = sulfate
T = tritium
U = uranium
W = water-level measurement only
V = volatile organic compounds (tetrachloroethylene [PCE], trichloroethylene [TCE], cis-1,2-DCE, trans-1,2-DCE, and vinyl chloride)
* Monitoring well installed in 2022.

Table B-2. Annual Surface Water Samples Analyte List

Well ID	Analytes	UTM East (m)	UTM North (m)
DSWM-1	Tritium, TCE, Metals	430638.0	3673869.0
DSWM-2	Tritium, TCE, Metals	430537.0	3673620.7
DSWM-3	Tritium, TCE, Metals	430371.0	3673534.9
DSWM-4	Tritium, TCE, Metals	431036.9	3673523.6
DSWM-4A	Metals	431153.4	3673370.5
DSWM-4B	Metals	431298.6	3673223.4
DSWM-4C	Metals	431365.7	3672916.4
DSWM-5	TCE, Metals	431643.9	3673157.8
DSWM-6	TCE, Metals	431458.1	3672856.2
DSWM-7	TCE, Metals	431218.6	3672718.9
DSWM-8	Metals	431098.6	3672657.0
DSWM-8A	Metals	431078.5	3672643.0
DSWM-9	Metals	431001.3	3672605.3
DSWM-10	Metals	430556.0	3672375.9

TCE: trichloroethylene

Metals: includes all metal analyses as identified in Table 4 of the 2004 *Monitoring Work Plan for the D-Area Groundwater Operable Unit (U)*, WSRC-RP-2003-4150, Revision 1, Westinghouse Savannah River Company LLC, Savannah River Site, Aiken, SC

Table B-3. Additional Sampling Locations During 2022

Station ID	Additional Analyses	Current DAG OU Status	Aquifer
DAP 2	VOCs	Not Sampled	UTRA
DCB 3A	PFAS	VOCs, Metals, Sulfate, Redox/DO	UTRA
DCB 8	PFAS	Tritium, Metals, Sulfate, U	UTRA
DCB 8C	PFAS	VOCs, Metals, Sulfate, U	UTRA
DCB 20A	Metals, Sulfate	Not Sampled	UTRA
DCB 20B	Metals, Sulfate	Not Sampled	UTRA
DCB 20C	Metals, Sulfate	Not Sampled	UTRA
DCB 20D	Metals, Sulfate	Not Sampled	GA
DCB 23A	Metals, Sulfate	WL only	UTRA
DCB 23D	Metals, Sulfate	WL only	GA
DCB 26AR	PFAS	VOCs, Tritium, Metals, Sulfate	UTRA
DCB026D	PFAS	VOCs, Tritium, Metals, Sulfate	GA
DCB 33B	PFAS	VOCs	UTRA
DCB 33C	PFAS	VOCs	UTRA
DCB 33D	PFAS, Redox/DO	VOCs	GA
DCB 37A	PFAS	VOCs, Tritium, Metals, Sulfate	UTRA
DCB 37C	PFAS	VOCs, Tritium, Metals, Sulfate	UTRA
DCB 37D	Metals, Sulfate, PFAS	VOCs, Tritium	GA
DCB 41A	VOCs, Tritium, Metals, Sulfate	Not Sampled	UTRA
DCB 41C	VOCs, Tritium, Metals, Sulfate	Not Sampled	UTRA
DCB 43A	VOCs, Tritium, Metals, Sulfate	Not Sampled	UTRA
DCB 43C	VOCs, Tritium, Metals, Sulfate	Not Sampled	UTRA
DCB 44A	PFAS	VOCs, Tritium	UTRA
DCB 44C	PFAS	VOCs, Tritium	UTRA
DCB 45A	PFAS	VOCs, Tritium	UTRA
DCB 45C	PFAS	VOCs, Tritium	UTRA
DCB 45D	PFAS	VOCs, Tritium	UTRA
DCB 48A	PFAS	VOCs, Tritium, Metals, Sulfate	UTRA
DCB 48D	PFAS	VOCs, Tritium, Metals, Sulfate	GA
DCB 51A	PFAS	VOCs, Tritium	UTRA
DCB 51D	PFAS	VOCs, Tritium	GA
DCB 51D	PFAS	VOCs, Tritium	GA
DCB 56	PFAS	VOCs, Metals, Sulfate	UTRA
DCB 60	PFAS	VOCs, Metals, Sulfate	UTRA
DCB 62	Tritium, PFAS	VOCs	UTRA
DCB 63	VOCs, PFAS	Tritium	UTRA

Table B-3. Additional Sampling Locations During 2022 (*continue/end*)

Station ID	Additional Analyses	Current DAG OU Status	Aquifer
DCB063D*	PFAS (soil samples)	New Soil Boring	UTRA/GA
DCB063D*	VOCs, PFAS	New Well	GA
DCB 64	VOCs, PFAS	Not Sampled	UTRA
DCB078	PFAS	VOCs, Tritium, Metals, Sulfate	UTRA
DCB086C	PFAS	VOCs	UTRA
DCB088A*	PFAS	New Well	UTRA
DCB088D*	VOCs headspace, PFAS	New Soil Boring	UTRA/GA
DCB088D*	VOCs, PFAS	New Well	GA
DCB089D*	VOCs headspace	New Soil Boring	UTRA/GA
DCB089D*	VOCs	New Well	GA
DRW 1	PFAS	VOCs, Tritium	UTRA
DRW001D	PFAS	VOCs	GA
DUT001	VOCs, PFAS	Not Sampled	UTRA
DUT002	PFAS	Not Sampled	UTRA
DUT003	PFAS	Not Sampled	UTRA
DWP 9	PFAS	VOCs, Tritium, Metals, Sulfate, Redox/DO	UTRA
DWP009A	PFAS	VOCs, Tritium, Metals, Sulfate, Redox/DO	GA
DSWM-1	PFAS	VOCs, Tritium, Metals	SW
DSWM-2	PFAS	VOCs, Tritium, Metals	SW
DSWM-4	PFAS	VOCs, Tritium, Metals, Sulfate	SW
DSWM-11*	PFAS (Surface water only)	New Surface Water Station	SW
DSWM-12*	PFAS (Surface water, sediment)	New Surface Water Station	SW
DOBSW-1	PFAS (Surface water, sediment)	Not Sampled	SW

Table B-3 Notes:
GA = Gordon Aquifer
PFAS = polyfluoroalkyl substances
REDOX/DO = Oxidation/reduction potential and dissolved oxygen field parameters
SW = surface water station
U = uranium
UTRA = Upper Three Runs Aquifer
VOCs = volatile organic compounds (tetrachloroethylene [PCE], trichloroethylene [TCE], cis-1,2-DCE, trans-1,2-DCE, and vinyl chloride)
* New monitoring station installed in 2022.

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APPENDIX C

DAG OU Data Tables

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

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

Station	Well Use	Aquifer	SAMPLE COLLECTION DATE	SAMPLING EVENT WATER ELEVATION	SYNCHRONOUS WATER ELEVATION	SYNCHRONOUS MEASUREMENT DATE	DEPTH TO WATER	VOLUME PURGED	TURBIDITY	pH	WATER TEMPERATURE	SPECIFIC CONDUCTANCE	TOTAL ALKALINITY AS CACO3	OXIDATION REDUCTION POTENTIAL	OXYGEN	FIELD CONDITIONS
			dy-mon/yyyy	m	dy-mon/yyyy	m	ft	gal	NTU	SU	DegC	uS/cm	mg/L	mV	mg/L	
BHP 1	Monitoring Well	UTRA	NS	NS	10-May-2021	116.44	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 1A	Monitoring Well	UTRA	NS	NS	10-May-2021	113.15	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 2A	Monitoring Well	UTRA	04-May-2021	117.97	10-May-2021	123.0	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 3A	Monitoring Well	UTRA	04-May-2021	118.8	10-May-2021	118.8	14.4	11	1.1	5.7	16.5	39	8	227	4.6	
DCB 4A	Monitoring Well	UTRA	04-May-2021	117.6	10-May-2021	117.49	15.9	11	0.6	5.7	16.6	43	8	243	4.6	
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	4.68	
DCB 7	Monitoring Well	UTRA	05-May-2021	116.25	03-May-2021	116.3	16.93	7	0.9	3.3	19.8	1311	0	416	4.76	
DCB 8	Monitoring Well	UTRA	05-May-2021	125.5	03-May-2021	129.6	11.7	20	8.3	5	18.9	48	0	167	4.33	
DCB 9	Monitoring Well	UTRA	05-May-2021	124.47	03-May-2021	124.5	11.7	11	1.1	5.3	18.9	64	0	187	4.7	
DCB 10	Monitoring Well	UTRA	05-May-2021	112.4	10-May-2021	112.4	11.9	11	14.6	4	18.2	416	0	414	2.23	X
DCB 11A	Monitoring Well	UTRA	05-May-2021	117.92	10-May-2021	117.92	12.5	7	2.1	5.5	20.1	273	0	359	1.16	
DCB 21A	Piezometer Well	UTRA														Split Sample
DCB 21B	Duriotnhole Well	UTRA	04-May-2021	112.43	10-May-2021	112.37	15.8	2	7.4	3.5	23.1	1023	0	409	5.98	X
DCB 21B	Piezometer Well	UTRA														Split Sample
DCB 21C	Piezometer Well	UTRA	04-May-2021	117.02	03-May-2021	111.88	16.42	8	2.3	3.9	21.8	933	0	414	2.11	
DCB 21C	Piezometer Well	UTRA														Lab duplicate
DCB 21A	Piezometer Well	UTRA	04-May-2021	111.75	03-May-2021	111.81	15.4	2	6.4	3.2	18	1825	0	510	4.29	
DCB 22A	Piezometer Well	UTRA														Lab duplicate
DCB 22B	Piezometer Well	UTRA	06-May-2021	111.38	03-May-2021	111.54	15.49	4	0.5	3.4	18.6	327	0	345	1.83	
DCB 22B	Piezometer Well	UTRA														Lab duplicate
DCB 22C	Piezometer Well	UTRA	04-May-2021	111.32	03-May-2021	111.29	15.92	9	1.6	4.6	19.8	642	0	377	4.81	
DCB 22C	Piezometer Well	UTRA														Lab duplicate
DCB 23A	Piezometer Well	UTRA	NS	NS	03-May-2021	110.25	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 23B	Piezometer Well	UTRA	05-May-2021	107.76	03-May-2021	107.75	15.45	4	3.7	3.4	18.7	953	0	245	4.27	
DCB 23C	Piezometer Well	UTRA	05-May-2021	107.69	03-May-2021	107.68	13.3	7	3.5	3	19.6	797	0	292	3.6	
DCB 23D	Piezometer Well	UTRA	05-May-2021	114.01	03-May-2021	114.01	6.87	4	0.6	3.3	19.5	1311	0	405	4.68	
DCB 26AR	Monitoring Well	UTRA	05-May-2021	117.27	03-May-2021	117.3	8.4	7	3.8	4.4	20.1	161	3	268	1.98	
DCB 26SD	Monitoring Well	GAU	05-May-2021	117.07	NS	NS	13.6	2	15.9	6.3	20.7	52	13	122	1.18	
DCB 27	Monitoring Well	UTRA	04-May-2021	104.09	03-May-2021	103.48	10.6	5	1.9	4.9	18.4	37	0	240	4.9	
DCB 27C	Monitoring Well	UTRA	04-May-2021	96.66	03-May-2021	94.95	17.1	14	0.4	4.9	19.1	210	0	288	5.1	
DCB 27D	Monitoring Well	UTRA	05-May-2021	104.94	03-May-2021	104.92	8.4	27	1.4	5.8	18.7	44	12	171	3.9	
DCB 28	Monitoring Well	UTRA	05-May-2021	93.06	03-May-2021	92.91	9.9	6	1.4	4.7	17.1	149	0	280	4.8	
DCB 30DC	Monitoring Well	UTRA	04-May-2021	88.87	NS	NS	23.1	6	13.9	5.8	18.8	303	0	263	4.45	
DCB 30SD	Monitoring Well	GAU	06-May-2021	90.02	NS	NS	19.94	5	13.4	6.7	19	79	12	11	1.69	
DCB 32A	Monitoring Well	UTRA	NS	NS	03-May-2021	122.41	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 33B	Monitoring Well	UTRA	05-May-2021	134.7	03-May-2021	134.7	9	11	0.4	5.2	16.8	58	0	264	4.4	
DCB 33C	Monitoring Well	UTRA	05-May-2021	134.8	03-May-2021	134.8	8.8	26	0.6	5.4	16.9	58	0	176	4.7	
DCB 33D	Monitoring Well	GAU	05-May-2021	134.76	03-May-2021	134.76	9.1	32	0.6	5.3	16.9	52	6	226	4.3	
DCB 34A	Monitoring Well	UTRA	05-May-2021	117.11	03-May-2021	117.11	13.54	6	0.1	3.8	17.2	1136	0	307	1.68	
DCB 34C	Monitoring Well	UTRA	06-May-2021	117.03	03-May-2021	117.05	13.5	15	0.1	3.7	17.4	582	0	305	1.95	
DCB 35A	Monitoring Well	UTRA	05-May-2021	112	03-May-2021	112.08	9	7	2.9	3.5	19.1	724	0	309	3.3	
DCB 35C	Monitoring Well	UTRA	05-May-2021	111.95	03-May-2021	111.95	9	13	0.4	4.7	19.8	703	0	294	4.32	
DCB035D	Monitoring Well	GAU	06-May-2021	111.02	NS	NS	9	7	16.6	6.7	19.7	101	16	34	1.52	
DCB 36A	Monitoring Well	UTRA	06-May-2021	113.35	03-May-2021	113.35	11.53	4	0.9	4.2	19.2	221	0	279	1.78	
DCB 36C	Monitoring Well	UTRA	06-May-2021	112.01	03-May-2021	112.05	13.9	10	0.2	3.8	19.5	899	0	247	2.09	
DCB 37A	Monitoring Well	UTRA	06-May-2021	117.14	03-May-2021	117.19	12.36	6	0.2	4.6	18.9	670	0	295	4.16	
DCB 37C	Monitoring Well	UTRA	06-May-2021	115.84	03-May-2021	115.84	13.6	10	0.3	4.9	20.1	588	0	298	4.14	
DCB 37D	Monitoring Well	GAU	06-May-2021	115.58	03-May-2021	115.58	14.03	27	1.1	4.8	22.2	54	0	193	1.15	
DCB 40A	Monitoring Well	UTRA	06-May-2021	116.48	03-May-2021	116.44	15.86	7	10.7	4.7	21.1	115	0	310	4.53	
DCB 41A	Auxiliary	UTRA	10-May-2021	121.48	10-May-2021	121.46	12.44	7	0.3	3.5	19.1	51	0	309	5.73	
DCB 41C	Auxiliary	UTRA	10-May-2021	120.98	10-May-2021	120.98	12.9	15	0.3	3.7	19.2	54	0	317	4.7	
DCB 41C	Auxiliary															Lab duplicate
DCB 41A	Auxiliary	UTRA	10-May-2021	120.93	03-May-2021	120.83	14.1	6	0.3	4.2	21.3	90	0	277	4.01	
DCB 45C	Monitoring Well	UTRA	05-May-2021	121.11	03-May-2021	121.12	15.95	22	1.2	6.7	20.7	170	30	30	1.64	
DCB 46A	Monitoring Well	UTRA	05-May-2021	129.29	03-May-2021	129.23	12.5	6	0.2	5.2	22.1	47	0	263	4.41	
DCB 46C	Monitoring Well	UTRA	05-May-2021	125.49	03-May-2021	125.44	12.13	14	1	5.2	22.1	69	4	276	4.55	
DCB 45A	Monitoring Well	UTRA	11-May-2021	124.54	03-May-2021	124.54	13.4	7	0.2	5.1	21.2	38	0	215	4.5	
DCB 45C	Monitoring Well	UTRA	11-May-2021	124.46	03-May-2021	124.48	15.54	13	0.1	5.1	21.2	38	7	198	3	
DCB045D	Monitoring Well	GAU	11-May-2021	120.9	NS	NS	17.9	13	13.8	4.8	22.2	54	0	193	1.15	
DCB 48A	Monitoring Well	UTRA	06-May-2021	98.86	03-May-2021	98.86	15.86	7	10.7	4.7	21.1	691	0	315	4.91	
DCB 48D	Monitoring Well	GAU	10-May-2021	95.63	03-May-2021	95.52	14.1	20	0.6	5.9	18.7	54	12	147	4.7	
DCB 49A	Monitoring Well	UTRA	06-May-2021	115.49	NS	NS	12.5	7	0.3	3.5	22.2	52	0	217	4.7	
DCB 50	Monitoring Well	UTRA	NS	NS	03-May-2021	114.95	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB 51A	Monitoring Well	UTRA	06-May-2021	142.26	03-May-2021	142.45	16.5	7	0.2	5.1	20.4	52	0	263	4.64	
DCB 51D	Monitoring Well	GAU	11-May-2021	140.96	03-May-2021	140.88	19.95	29	1.6	5.8	21.7	38	12	87	5.65	F
DCB 52A	Monitoring Well	UTRA	06-May-2021	117.27	03-May-2021	117.27	13.13	7	0.2	4.8	22.2	54	0	193	4.7	
DCB 52C	Monitoring Well	UTRA														Lab duplicate
DCB 53	Monitoring Well	UTRA	10-May-2021	101.4	03-May-2021	101.6	15	10	3.9	5.5	19.1	312	18	32	3.5	
DCB 54	Monitoring Well	UTRA	11-May-2021	95.72	03-May-2021	95.76	16.54	10	0.5	5.8	21.9	637	10	325	5.25	
DCB 55	Monitoring Well	UTRA	05-May-2021	88.89	03-May-2021	89.20	10.9	8	5.8	5.3	18.9	1003	8	153	1.08	
DCB 55	Monitoring Well	UTRA														Lab duplicate
DCB 56	Monitoring Well	UTRA	11-May-2021	121.34	03-May-2021	121.42	12.75	9	0.7	5.2	21.1	40	5	291	4.6	
DCB 58A	Monitoring Well	UTRA	06-May-2021	130.68	NS	NS	14.44	7	0.5	5.5	20.5	43	0	263	4.6	
DCB 60	Monitoring Well	UTRA	06-May-2021	141.56	03-May-2021	141.72	9.9	11	1.1	5.3	19.8	30	0	248	5	
DCB 60	Monitoring Well	UTRA														Lab duplicate
DCB 61	Monitoring Well	UTRA	10-May-2021	126.46	03-May-2021	126.46	15.62	7	0.1	4.6	19.1	55	0	261	4.19	
DCB 62	Monitoring Well	UTRA	10-May-2021	115.54	03-May-2021	115.48	12.62	7	0.1	4.6	19.2	54	0	265	4.2	
DCB 63	Monitoring Well	UTRA	10-May-2021	118.02	03-May-2021	135.31	8	7	0.4	5.6	22	31	0	172	3.62	
DCB 63	Monitoring Well	GAU	10-May-2021													Not Yet Installed
DCB 64	Auxiliary	UTRA	10-May-2021	133.81	NS	NS	8.76	0	14	6.3	21	41	18	317	4.15	
DCB 65A	Monitoring Well	UTRA	06-May-2021	100.85	03-May-2021	100.95	15	2	925	4.3	17.8	173	0	317	4.8	
DCB 65A	Monitoring Well	UTRA														Lab duplicate
DCB 65C	Monitoring Well	UTRA	06-May-2021	96.7	03-May-2021	93.94	10.1	11	0.3	4.5	18.4	79	0	324	4.6	
DCB 70A	Monitoring Well	UTRA	04-May-2021	111.95	03-May-2021	111.95	7.96	7	14.4	3.5	22.7	94	0	331	4.6	
DCB 70A	Monitoring Well	UTRA														Split
DCB 70B	Monitoring Well	UTRA	04-May-2021	110.25	03-May-2021	110.83	8.7	7	3.4	3.5	20.8	1320	0	90	1.63	
DCB 70B	Monitoring Well	UTRA														Split
DC'0073'	Monitoring Well	UTRA	11-May-2021	91.65	03-May-2021	92.48	10.46	7	1.2	4.3	18	75	0	256	1.19	
DC'0077'	Monitoring Well	UTRA	11-May-2021	110.67	03-May-2021	110.77	10.97	6	67.6	4.4	23	1010	0	317	2.14	
DC'0078'	Monitoring Well	UTRA	11-May-2021	105.02	03-May-2021	104.98	21.54	7	14.3	5	20.7	801	0	241	1.94	
DC'0079'	Monitoring Well	UTRA	11-May-2021	103.32	03-May-2021	103.32	24.56	20	1.7	4.2	20.7	481	0	265	1.91	
DC'0080'	Monitoring Well	UTRA	12-May-2021	107.93	03-May-2021	107.41	16.44	26	7.4	4	19.6	694	0	195	1.55	
DC'0080'	Monitoring Well	UTRA														Lab duplicate
DC'0081'	Monitoring Well	UTRA	06-May-2021	103.02	03-May-2021	103.12	12.65	15	5.7	5.8	21.4	689	40	50	1.25	
DC'0082'	Monitoring Well	UTRA	06-May-2021	105.03	03-May-2021	105.05	10.75	7	0.6	5.3	20.5	483	0	303	1.66	
DC'0083A	Monitoring Well	UTRA	06-May-2021	105.78	NS	NS	13.99	5	114	7.1	19.1	351	115	-1	0.9	
DC'0083B	Monitoring Well	UTRA	06-May-2021	107.53	NS	NS	11.63	5	10.8	7.1	19.8	1102	0	102	1.54	
DC'0083D	Monitoring Well	GAU														Lab duplicate
DC'0084C	Monitoring Well	UTRA	10-May-2021	106.99	NS	NS	12.48	17	12.2	6.2	18.8	258	78	120	2.54	
DC'0084D	Monitoring Well	GAU	10-May-2021	107.14	NS	NS	12.41	6	23.5	6.3	18.9	89	39	47	2.08	
DC'0085A	Monitoring Well	UTRA	10-May-2021	96.74	NS	NS	16.6	6	13.4	5.8	19.9	227	67	95	1.09	
DC'0085C	Monitoring Well	UTRA	10-May-2021	96.74	NS	NS	16.92	6	14.4	5.8	19.8	227	67	95	1.09	
DC'0085D	Monitoring Well	GAU	10-May-2021	95.54	NS	NS	18.1	12	19.1	6.7	19	77	25	71	1.11	
DC'0086C	Monitoring Well	UTRA	11-May-2021	138.57	NS	NS	16.46	6	20.2	6.2	19.2	1402	0	140	1.46	
DC'0087A	Piezometer Well	UTRA	09-Jun-2021		10-May-2021	91.05	NS	NS	12.21	4	12.6	3.9	20	2077	0	206
DC'0087B	Piezometer Well	UTRA	09-Jun-2021		10-May-2021		NS	NS	12.66	3.9	13.1	3.9	20	2077	0	206
DC'0088A	Piezometer Well	UTRA	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	Not Yet Installed
DC'0088B	Piezometer Well	UTRA	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	Not Yet Installed
DC'0089D	Monitoring Well	GAU	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DEW 1	Monitoring Well	UTRA	11-May-2021	136.59	03-May-2021	137.34	10.47	7	0.5	4.8	21.5	93	0	70	1.48	
DEW 1D	Monitoring Well	GAU	11-May-2021	136.59	NS	NS	11.5	35	3.1	5.1	20.3	93	0	70	1.48	
DWP 1	Piezometer Well	UTRA	04-May-2021	91.68	NS	NS	91.01	NS	NS	NS	NS	NS	NS	NS	NS	
DWP001A	Piezometer Well	UTRA														Lab duplicate
DWP001A	Piezometer Well	UTRA														Lab duplicate
DWP 2	Piezometer Well	UTRA	04-May-2021	91.54	04-May-2021	91.58	8.1	3	0.8	4.7	16.9	588	0	85	2.99	
DWP 2	Piezometer Well	UTRA														Lab duplicate
DWP003A	Piezometer Well	UTRA	10-May-2021	89.05	06-May-2021	89.72	11.37	5	4.8	5	16.3	133	0	116	2.65	
DWP003C	Piezometer Well	UTRA	05-Apr-2021		10-May-2021		NS	NS	12.63	3.1	17.3	705	0	145	1.02	Not Yet Installed
DWP003C	Piezometer Well	UTRA	06-Jun-2021		10-May-2021		12.88	10	2.4	4.3	20.6	171	0	45	1.16	
DWP 3	Piezometer Well	UTRA	06-May-2021	90.21	NS	NS		NS	NS	NS	NS	NS	NS	NS	NS	
DWP006A	Piezometer Well	UTRA	05-Apr-2021		10-May-2021		6.07	360	4.4	3.8	16.1	280	15	85	4.77	WAC Sample
DWP006A	Piezometer Well	UTRA														Lab duplicate
DWP008A	Piezometer Well	UTRA	09-Jun-2021		10-May-2021		12.64	7	36.4	3.6	19.9	425	18	80	2.47	

| Station | Well Use | Aquifer | Inorganics | | | | | | | | | | | | | | |

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

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

Station	Well Use	Aquifer Zone	SAMPLE COLLECTION DATE	SAMPLING EVENT WATER ELEVATION	SYNCHRONOUS MEASUREMENT DATE	SYNCHRONOUS WATER ELEVATION	DEPTH TO WATER	FIELD PH	FIELD TURBIDITY	FIELD pH	WATER TEMPERATURE	SPECIFIC CONDUCTANCE	TOTAL ALKALINITY (AS CACO3)	OXIDATION REDUCTION POTENTIAL	ANYGEN	FIELD CONDITIONS
			day-mon-4yyyy	ft	day-mon-4yyyy	ft	ft	pH	NTU	pH	degC	umho	mg/L	mV	mg/L	
DHF_1A	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	112.88	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	117.01	NS	NS	1.53	10.1	1.6	6.5	21.4	85	4.72	NS	NS	
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	122.58	NS	14.48	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB_8C	Monitoring Well	UTRA	13-Dec-2021	122.18	NS	15.78	20	6.7	5.2	20.1	44	3	214	12.41	NS	
DCB_9	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	111.13	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	Monitoring Well	UTRA	16-Nov-2021	115.54	NS	10.43	1	6.1	5.2	19.4	101	3	501	6.83	MS	
DCB_21B	Piezometer Well	UTRA	16-Nov-2021	110.47	NS	17.4	3	7	1.1	21.9	1010	8	517	4.88	MS	
DCB_21B	Piezometer Well	UTRA		110.45											Lab Duplicate	
DCB_21B	Piezometer Well	UTRA	23-Nov-2021	110.23	NS	18	1	7	5.5	25.4	1303	6	362	4.8	NS	
DCB_21C	Piezometer Well	UTRA	16-Nov-2021	109.98	NS	18.48	7	12.1	6.7	20.9	858	10	340	1.58	MS	
DCB_21C	Piezometer Well	UTRA		109.98		18.46										
DCB_22A	Piezometer Well	UTRA	17-Nov-2021	109.52	NS	NS	17.43	1	8.13	5.3	14.8	1668	8	1581	5.47	X, MS
DCB_22B	Piezometer Well	UTRA	17-Nov-2021	109.57	NS	NS	17.43	1	8.13	5.3	14.8	1668	8	1581	5.35	MS
DCB_22C	Piezometer Well	UTRA	17-Nov-2021	109.34	NS	NS	17.6	2	8.9	4.9	19.6	449	8	322	2.48	MS
DCB_23A	Piezometer Well	UTRA	11-Nov-2021	NS	11-Nov-2021	109.33	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB_23B	Piezometer Well	UTRA	11-Nov-2021	NS	11-Nov-2021	109.03	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB_23C	Piezometer Well	UTRA	11-Nov-2021	NS	11-Nov-2021	109.03	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	Piezometer Well	UTRA	13-Dec-2021	115.37	NS	NS	4.1	6.5	4.1	20.5	67	3	147	3.8	NS	
DCB026D	Monitoring Well	GAU	15-Dec-2021	110.34	NS	NS	16.34	3	2.5	6.1	20.4	71	42	231	10.93	
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	103.05	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB_28	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	98.86	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB030C	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	99.01	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_31A	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	110.73	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB_31B	Monitoring Well	UTRA	10-Dec-2021	131.19	NS	NS	12.35	10	0.4	5.1	20.7	41	235	4.92	NS	
DCB_33C	Monitoring Well	UTRA	18-Dec-2021	131.66	NS	NS	12.38	21	0.6	5.6	20.7	38	168	4.94	NS	
DCB_34A	Monitoring Well	GAU	11-Nov-2021	131.36	NS	NS	16.1	3	0.7	6.2	19.5	61	82	4.8	NS	
DCB_34A	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	110.39	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	110.05	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB035D	Monitoring Well	GAU	11-Nov-2021	NS	11-Nov-2021	108.84	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	111.01	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB_37A	Monitoring Well	UTRA	13-Dec-2021	115.45	NS	NS	14	8	0.8	5	18.1	366	8	197	4.31	
DCB_37C	Monitoring Well	UTRA	13-Dec-2021	114.69	NS	NS	17.42	10	0.3	4.7	19.1	68	2	192	NS	
DCB_37D	Monitoring Well	GAU	13-Dec-2021	113.01	NS	NS	17.6	20	0.4	5.6	21.7	54	12	101	17.82	
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	110.67	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB_41C	Auxiliary	UTRA	11-Nov-2021	NS	11-Nov-2021	110.48	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB_41A	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	120.91	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB_44A	Monitoring Well	UTRA	10-Dec-2021	122.45	NS	NS	16.3	6	0.5	5.2	20.1	45	222	4.98	NS	
DCB_44C	Monitoring Well	UTRA	10-Dec-2021	122.72	NS	NS	14.8	12	1.6	5.5	20.1	70	2	201	4.74	
DCB_45A	Monitoring Well	GAU	13-Dec-2021	122.35	NS	NS	15.63	4	1.6	5.1	24	70	2	210	5.32	
DCB_45C	Monitoring Well	GAU	13-Dec-2021	122.16	NS	NS	15.76	14	0.3	5.6	21.6	38	8	101	6.44	
DCB045D	Monitoring Well	GAU	13-Dec-2021	121.97	NS	NS	15.9	11	3.1	5.1	20.6	38	8	109	6.18	
DCB_48A	Monitoring Well	UTRA	13-Dec-2021	93.35	NS	NS	17.6	6	0.5	4.8	20.4	588	10	199	4.5	
DCB_48D	Monitoring Well	GAU	10-Dec-2021	94.19	NS	NS	18	18	0.9	6	19.3	80	13	150	2.97	
DCB_49	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	114.38	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	3.62	6	0.5	6.4	21.7	85	4	188	3.98	
DCB_51D	Monitoring Well	GAU	13-Dec-2021	136.45	NS	NS	20	28	1.8	5.6	21	38	10	157	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	100.14	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB_54	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	94.39	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB_55	Monitoring Well	UTRA	16-Nov-2021	87.98	NS	NS	11.8	11	4.5	5.8	18.1	863	14	1051	4.1	
DCB_56	Piezometer Well	UTRA	11-Nov-2021	120.09	NS	NS	18.5	10	2.1	6.2	19.3	200	4	203	4.1	
DCB_59A	Monitoring Well	UTRA	16-Nov-2021	110.54	NS	NS	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	80	8	177	4.2	
DCB_61	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	121.57	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB_62	Monitoring Well	UTRA	14-Dec-2021	132.78	NS	NS	14.8	10	0.3	6.1	20.7	52	10	134	3.35	
DCB_63	Monitoring Well	UTRA	14-Dec-2021	132.45	NS	NS	14.8	5	0.7	5.7	21	105	4	160	3.92	
DCB063D	Monitoring Well	GAU	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	Not Yet Installed	
DCB_64	Monitoring Well	UTRA	14-Dec-2021	131.27	NS	NS	14.81	6	0.5	6.1	21.6	105	4	172	3.77	
DCB_65A	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	90.88	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB_65C	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	91.31	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB_70A	Monitoring Well	UTRA	16-Nov-2021	109.54	NS	NS	9.5	1	13.8	5.8	16.6	366	8	288	5.5	
DCB_70B	Monitoring Well	UTRA	16-Nov-2021	109.43	NS	NS	9.5	2	2.6	4.7	19.4	1705	6	267	5.31	
DCB070C	Monitoring Well	GAU	11-Nov-2021	NS	11-Nov-2021	91.38	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB077	Monitoring Well	UTRA	11-Nov-2021	NS	11-Nov-2021	110.34	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DCB078	Monitoring Well	UTRA	17-Dec-2021	110.47	NS	NS	17.6	3	0.6	5.1	20.2	54	4	165	6.03	
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	101.34	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	101.14	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	100.57	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	105.03	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	136.45	NS	NS	12.6	13	1	5.2	21.6	41	3	214	4.03	
DCB087A	Piezometer Well	UTRA	17-Nov-2021	NS	NS	NS	6.6	1	6.6	5.1	17.1	1668	8	1581	5.45	
DCB087D	Piezometer Well	GAU	17-Nov-2021	NS	NS	NS	20.34	3	4.4	5.6	20.3	54	15	101	7.23	
DCB088A	Monitoring Well	UTRA	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	Not Yet Installed	
DCB089D	Monitoring Well	GAU	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	Not Yet Installed	
DHW_1	Monitoring Well	UTRA	14-Dec-2021	132.88	NS	NS	14.8	800	0.5	6.5	21.6	96	45	130	6.38	
DHW001D	Monitoring Well	GAU	17-Dec-2021	132.88	NS	NS	15	20	0.8	6.5	21.8	63	3	46	0.61	
DWP_1	Piezometer Well	UTRA	11-Nov-2021	NS	11-Nov-2021	89.25	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	313	8	106	2.7	
DWP_2	Piezometer Well	UTRA	17-Nov-2021	NS	NS	NS	12.45	3	4.5	5.2	17.6	1668	8	1581	5.47	
DWP_3	Piezometer Well	UTRA	11-Nov-2021	NS	11-Nov-2021	89.45	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DWP003C	Piezometer Well	UTRA	17-Nov-2021	NS	NS	NS	87.38	3	12.4	5.4	17.1	1668	8	1581	5.45	
DWP004C	Piezometer Well	UTRA	17-Nov-2021	NS	NS	NS	12.38	3	3.9	5.6	19.3	139	8	381	1.41	
DWP_5	Piezometer Well	UTRA	11-Nov-2021	NS	11-Nov-2021	90.61	NS	NS	NS	NS	NS	NS	NS	NS	NS	
DWP006A	Piezometer Well	UTRA	17-Nov-2021	NS	NS	NS	12.66	2	17.6	6.5	15	868	10	359	6.38	
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	16-Dec-2021	89.46	NS	NS	10.45	2	8.1	5.7	17.5	875	10	269	5.33	
DWP_9	Piezometer Well	UTRA	16-Dec-2021	87.94	NS	NS	11.3	1	1.4	4.8	22.3	114	8	214	5.25	
DWP009A	Piezometer Well	UTRA	16-Dec-2021	87.84	NS	NS	11.3	1	1.4	4.8	22.3	114	8	214	5.25	
SWNM-1	Surface Water		15-Dec-2021	NS	NS	NS	NS	8	4.6	6.7	11.2	95	15	146	11.35	
SWNM-2	Surface Water		15-Dec-2021	NS	NS	NS	NS	8	4.6	6.7	11.6	95	15	167	11.35	
SWNM-3	Surface Water		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
SWNM-4	Surface Water		15-Dec-2021	NS	NS	NS	NS	8	0.4	6.7	14.7	95	15	146	5.12	
SWNM-4A	Surface Water		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
SWNM-4B	Surface Water		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
SWNM-4C	Surface Water		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
SWNM-5	Surface Water		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
SWNM-5E	Surface Water		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
SWNM-7	Surface Water		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
SWNM-8	Surface Water		13-Dec-2021	NS	NS	NS	NS	8	2.1	5.9	19.8	95	15	146	5.36	
SWNM-8	Surface Water														Lab Duplicate	
SWNM-8A	Surface Water		15-Dec-2021	NS	NS	NS	NS	8	3.6	4.1	19.7	260	8	466	5.61	
SWNM-9	Surface Water		15-Dec-2021	NS	NS	NS	NS	8	7.5	4.7	19.1	193	8	337	5.38	

| Station | Well Use | Aquifer Zone | D Area Analyte Suite | Inorganics | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Organics | | | | | | | | | | | | | | | | | | |

| | | |

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

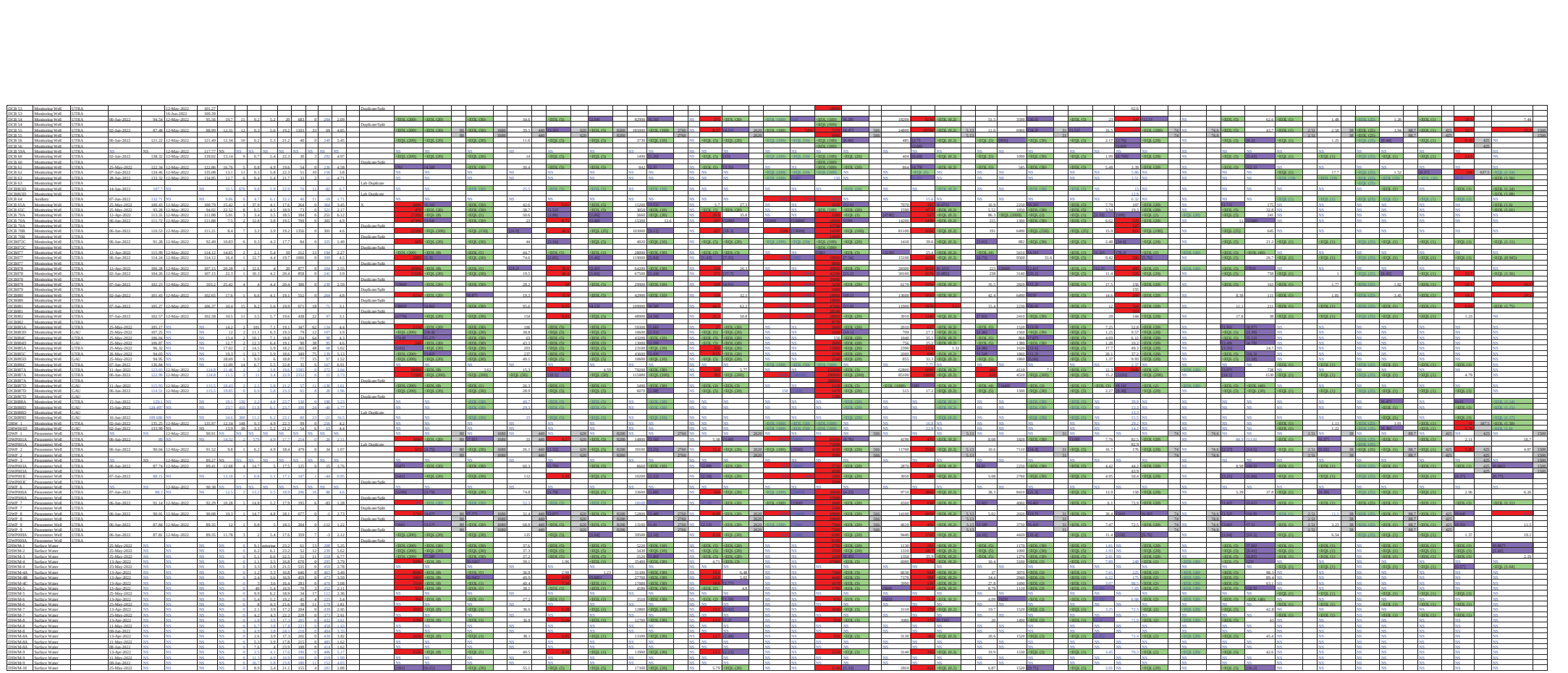
See insert on the next page

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

D Area Analyte Suite

| Station | Well Use | Aquifer Zone | Field Data | | | | | | | | | | | | Inorganics | | | | | | | | | | | |



Explanation

	EPA Functional Guideline Code of '3' was applied to the result, indicating an estimated quantity.
<DQL(##)	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.
X Well went dry during purging, samples collected after well recovered.

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

See insert on the next page

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

D Area Analyte Suite

Field Data | Inorganics | Organics | Radionuclides

Station	Well Use	Aquifer Zone	SAMPLE COLLECTION DATE	SAMPLING EVENT/WATERELEVATION	SYNCHRONOUS MEASUREMENT DATE	SYNCHRONOUS WATER ELEVATION	DEPTH TO WATER	SCREEN PURGED	TURBIDITY	pH	WATER TEMPERATURE	SPECIFIC CONDUCTANCE	TOTAL ALKALINITY (AS CACO3)	OXIDATION/REDUCTION POTENTIAL	DISSOLVED OXYGEN	Conductivity	FIELD CONDITIONS	ALUMINUM	ANTIMONY	ARSENIC	BARIUM	BERYLLIUM	CADMIUM	CALCIUM	CHROMIUM	CHROMIUM, HEXAVALENT	COBALT	COPPER	IRON	LEAD	MAGNESIUM	MANGANESE	MERCURY	NICKEL	POTASSIUM	SELENIUM	SILVER	SODIUM	THALLIUM	URANIUM	VANADIUM	ZINC	2BUTOXYETHANOL (VONYL CHLORIDE)	2-CHLOROETHYL VINYL ETHER	2,3,7,8-TCDD	TETRACHLOROETHYLENE (PCE)	TRANS-1,2-DICHLOROETHYLENE	TRICHLOROETHYLENE (TCE)	GROSS ALPHA	TRITIUM
			dd/mm/yyyy		dd/mm/yyyy		ft	min	NTU	pH	degC	uS/cm	mg/L	mV	mg/L	uS/cm		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	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	pCi/mL	pCi/mL
																		200		6		10		2000	5			100		14		15				50	2			1000	30		2	70		5		100	5	20	
DBP 1	Monitoring Well	UTRA		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	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		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	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	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 3A	Monitoring Well	UTRA	07-Nov-2022	118.88	12-Oct-2022	118.8	14.32	NS	2.2	4.8	21.6	91	1	NS	NS			NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 4A	Monitoring Well	UTRA	06-Nov-2022	117.75	12-Oct-2022	117.2	11.85	NS	0.5	5.1	20.3	93	2	NS	2.55			4.6	<0.5	1.68	23300	<0.1 (10)	0.68	2.55	18600	<0.5 (10)	<0.5 (10)	149	1670	26	<0.5 (10)	2060	<0.5 (10)	<0.2 (2)	14.4	<0.5 (20)	377	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 5A	Monitoring Well	UTRA		NS		117	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 6	Monitoring Well	UTRA	01-Nov-2022	115.04	12-Oct-2022	114	10.76	NS	2.2	5.1	24.9	13.94	0	444	6.62			4.6	<0.5	24.4	1.34	<0.1 (10)	2.65	2960	0.6	1.1	2.5	1410	1.1	0.5	307	1190	5.77	<0.5 (10)	13.5	<0.5 (20)	679	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 7	Monitoring Well	UTRA		NS		116.7	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	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			4.6	<0.5	15.7	1.34	<0.1 (10)	0.57	1240	0.6	<0.5 (10)	44.4	0.5	0.6	2.21	433	<0.5 (10)	<0.2 (2)	4.7	<0.5 (20)	1.62	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 9C	Monitoring Well	UTRA		130.18	NS	NS	NS	NS	0.6	6.3	20.3	68	4	NS	NS			NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 9I	Monitoring Well	UTRA		NS	NS	NS	112.8	NS	NS	NS	NS	NS	NS	NS	NS	NS		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 10A	Monitoring Well	UTRA	01-Nov-2022	111.9	12-Oct-2022	111.7	3.1	NS	12.5	5.1	21.8	472	0	337	6.8			4.6	<0.5	39.9	3.52	0.1	0.57	14200	9.6	9.6	18.1	NS	NS	119	3310	13.1	<0.2 (2)	1.68	<0.5 (20)	281	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 21A	Piezometer Well	UTRA		116.99	12-Oct-2022	117.52	11.23	NS	1.7	3.1	21.8	586	0	407	2.4			4.6	<0.5	34.1	48	1.34	212	<0.1 (10)	36	7.4	<0.5 (10)	1170	NS	127	10.1	3580	NS	134	2.01	470	3400	970	<0.2 (2)	0.4	27.7	6730	11.67	22	<0.2 (1)	4330	248	0.7692	26	0.34	56	<0.2 (20)	76.3	NS	30	NS	2	NS
DCB 21A	Piezometer Well	UTRA		117.02	12-Oct-2022	117.52	11.2	NS	0.7	3.3	20.4	587	0	458	6.06			NS	NS	NS	48	NS	212	NS	36	NS	NS	1170	NS	NS	NS	3580	11.1	0.062	0.11	NS	470	NS	NS	NS	NS	6.4	NS	NS	NS	22	NS	NS	26	NS	56	NS	NS	20	NS	NS	10	2	NS
DCB 21B	Piezometer Well	UTRA	02-Nov-2022	111.18	12-Oct-2022	112.12	16.32	NS	0.8	3.4	21.7	561	0	438	4.5			4.6	<0.5	3.98	26	0.1	0.58	6820	3.8	3.8	5.4	584	0.8	0.5	327	2160	10.1	<0.2 (2)	3.48	<0.5 (20)	110	3.36	46	<0.2 (20)	853	NS	20	NS	2	NS
DCB 21B	Piezometer Well	UTRA		113.09	12-Oct-2022	112.12	15.14	NS	1.3	3.2	21	1264	0	469	3.3			NS	NS	NS	20	NS	58	NS	20	NS	NS	57	NS	NS	NS	448	11.2	8.3	19	NS	94	NS	NS	NS	NS	3.08	NS	NS	NS	30	NS	NS	110	3.7	46	NS	NS	20	2.34	NS	10	2	NS
DCB 21C	Piezometer Well	UTRA		111.46	12-Oct-2022	111.34	16.98	NS	2.4	3.7	21.5	493	0	386	4.3			NS	NS	1.71	3.2	0.1	0.57	114000	3.8	3.8	7.46	28	NS	NS	2530	10	0.166	0.086	5.16	134	2530	40.8	5.16	0.4	27.6	8420	0.4	<0.2 (10)	110	<0.2 (1)	0.2	<0.2 (20)	333	NS	20	NS	2	NS
DCB 21C	Piezometer Well	UTRA		111.74	12-Oct-2022	111.34	16.7	NS	2.9	3.9	18.9	865	0	339	4.6			68.8	NS	88	NS	46	8	NS	3.2	NS	NS	68	NS	NS	NS	28	10.1	4.1	3.5	NS	94	NS	NS	NS	NS	5.16	NS	NS	NS	36	NS	NS	110	0.136	0.2	NS	NS	20	5.32	NS	10	2	NS
DCB 22A	Piezometer Well	UTRA		111.11	12-Oct-2022	110.85	16	NS	1.7	3.3	19.3	1475	0	257	5.43			NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	10.1	10	46	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	5.4	NS	NS	NS	NS	NS	NS	NS	NS
DCB 22B	Piezometer Well	UTRA		111.18	NS	NS	15.69	NS	0.9	3.4	19.8	699	0	335	3.47			20.6	<0.5	14	5.6	0.1	1.3	20000	7.1	NS	30	18.1	32	0.6	1300	4100	<0.2 (2)	200	1300	0.429	<0.5 (5)	8130	6.01	0.72	4.7	6.2	390	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 22C	Piezometer Well	UTRA		110.87	NS	NS	0.8	4.9	19.4	612	0	302	4.13			20.6	<0.5	22	6.4	0.1	0.29	74000	10.1	NS	NS	<0.5 (21)	18.1	0.2	0.5	96	2230	<0.2 (2)	<0.5 (5)	5990	1.66	<0.2 (1)	<0.5 (5)	5990	1.66	<0.2 (1)	<0.2 (1)	51	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 23A	Piezometer Well	UTRA		108.94	12-Oct-2022	108.63	17.3	NS	1.3	4.3	21.5	1010	0	202	5.43			NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 23B	Piezometer Well	UTRA		106.42	12-Oct-2022	106.33	14.81	NS	8.2	5.8	21.2	391	0	201	7.63			1010	<0.2 (3)	0.17	48.7	0.1	16.2	0.360 (2)	29000	<0.2 (10)	10.4	2.23	NS	8010	<0.2 (2)	12700	7450	<0.2 (0.2)	41.7	1990	12.54	<0.2 (1)	12200	189	<0.2 (2)	<0.2 (0.2)	185	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 23C	Piezometer Well	UTRA		106.39	12-Oct-2022	106.09	14.61	NS	8.3	5.8	19.5	833	0	177	2.5			2010	<0.2 (3)	0.272	17.5	0.1	9.68	1.09	57000	<0.2 (10)	NS	75.3	<0.2 (20)	NS	NS	9150	5420	<0.2 (2)	2380	1860	<0.2 (1)	<0.5 (5)	5790	1.66	<0.2 (1)	<0.2 (0.2)	672	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 23D	Piezometer Well	GAU		110.94	NS	NS	9.94	NS	0.5	6.8	20	52	12	NS	NS			NS	NS	NS	0	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 23UD	Monitoring Well	UTRA		110.87	12-Oct-2022	110.47	9	NS	1.1	4.3	21.5	1010	0	202	5.43			NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	2250
DCB026D	Monitoring Well	GAU		109.94	NS	NS	16.63	NS	0.8	6.1	21	78	21	NS	NS			NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 27	Monitoring Well	UTRA		102.91	NS	NS	11.78	NS	1.4	4.8	23.7	95	0	NS	NS			NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 27C	Monitoring Well	UTRA		92.88	NS	NS	21.67	NS	0.6	4.4	21.7	91	0	NS	NS			NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB027D	Monitoring Well	UTRA		101.69	NS	NS	11.55	NS	0.9	5.7	19.6	44	8	NS	NS			NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 28	Monitoring Well	UTRA		NS	NS	NS	NS	NS	0.5	5.3	21.3	91	0	NS	NS			NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB030C	Monitoring Well	UTRA		87.9	NS	NS	23.07	NS	5.3	5.3	19.8	441	9	NS	NS			NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB030D	Monitoring Well	GAU		89.02	NS	NS	21.07	NS	2.3	6.3	19.9	73	25	NS	NS			NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 32A	Monitoring Well	UTRA		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 32B	Monitoring Well	UTRA		133.4	12-Oct-2022	134.2	10.1	NS	0.6	5.2	20.4	63	0	NS	NS			NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 32C	Monitoring Well	UTRA		133	NS	NS	10.43	NS	0.7	5.6	20.3	63	0	NS	NS			NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 33D	Monitoring Well	GAU		131.56	NS	NS	11.7	NS	0.5	5.3	19.8	52	6	NS	NS			NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 34A	Monitoring Well	UTRA		117.4	12-Oct-2022	117.25	13.45	NS	0.3	5.3	21.7	69	0	NS	5.59			4000	<EQL (4)	4.4	1000	220	26.8	29	1000	60	0.0764	12.2	9200	8.55	92	NS	47.3	46	4100	NS	NS	2000	5.25	0.0035	0.5	18.8	<EQL (1)	1790	1300	<EQL (2)	17	13.3	76	<EQL (20)	212	NS	10	NS	NS	10	NS	NS	NS
DCB 34C	Monitoring Well	UTRA		117.31	12-Oct-2022	117.23	13.22	NS	0.2	5.7	21.4	534	0	425	5.62			4500	<EQL (4)	40	1000	0.5	45.2	362	1.66	12	47200	<2.1	6	NS	16.9	16.6	46	NS	NS	2000	5.25	0.0035	0.5	67.3	2440	12.73	62	<EQL (1)	2500	320	<EQL (2)	26	1.06	4.8	<EQL (20)	232	NS	2	NS	NS	10	NS	NS	NS
DCB 35A	Monitoring Well	UTRA		111.2	12-Oct-2022	111.2	14	NS	0.8	5.3	19.8	671	0	250	4.23			2750	<EQL (3)	0.142	13.5	0.1	2.67	40910	6.1	NS	9.74	NS	NS	10.9	30	9.34	11.5	0.597	162	3010	9.34	<0.5 (5)	2970	1.66	<EQL (2)	0.484	<EQL (20)	372	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 35C	Monitoring Well	UTRA		111.61	9.15	NS	0.3	4.7	19.5	837	0	324	2.43			2750	<EQL (3)	37.2	1000	0.5	37.2	1240000	10.1	NS	34	18.1	NS	NS	0.471	2230	0.0158	NS	24300	970	0.0158	NS	6260	47	0.0158	NS	<EQL (20)	79.9	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB035D	Monitoring Well	GAU		110.52	NS	NS	9.53	NS	11.3	6.1	19	98	14	78	2.39			NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 36A	Monitoring Well	UTRA		113.61	12-Oct-2022	113.22	11.39	NS	1.8	4.5	21.1	70	25	NS	2.71			4000	<EQL (5)	80	87.8	0.5	1.06	14.4	5400 (1)	8.4	12700	<EQL (10)	5.4	NS	13.3	4.11	42.8	NS	NS	2000	5.25	0.0035	0.5	41.3	1510	6.14	<EQL (2)	200	0.519	6.4	<EQL (20)	27.2	NS	10	NS	NS	10	NS	NS	NS
DCB 36C	Monitoring Well	UTRA		112.91	12-Oct-2022	112.61	13.9	NS	0.2	5.7	21.2	987	0	238	5.6			20000	<EQL (3)	49	1220	0.5	13.8	35.8	1010	2.2	36.4	41300	<EQL (10)	10.6	119	25.8	4100	NS	NS	64000	<EQL (2)	30	21100	1070	<EQL (0.2)	0.6	248	3070	5.71	63.8	<EQL (1)	3050	670	<EQL (2)	92	0.735	9.2	<EQL (20)	569	NS	10	NS	NS	10	NS	NS	NS
DCB 37A	Monitoring Well	UTRA		118.18	12-Oct-2022	118.92	12.62	NS	4.9	4.4	20.6	535	0	248	3.89			2500	<EQL (3)	24.1	1220	0.5	2.19	<EQL (10)	60200	<EQL (10)	NS	NS	12.41	<EQL (2)	20700	6460	0.501	NS	24.1	1070	5.71	63.8	<EQL (2)	6130	2960	<EQL (2)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 37C	Monitoring Well	UTRA		115.44	NS	NS	14	NS	0.4	4.8	20.2	515	0	257	5.01			NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 37D	Monitoring Well	GAU		NS	NS	NS	NS	NS	0.7	5.6	20.1	1180	0	140	3.89			NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 40A	Monitoring Well	UTRA		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 41A	Auxiliary			NS	NS	121.07	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 41C	Auxiliary			NS	NS		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	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	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	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	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 44A	Monitoring Well	UTRA		NS	NS	125.19	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	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	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 45A	Monitoring Well	UTRA		124.29	12-Oct-2022	124.2	13.65	NS	0.4	5.3	21.8	39	4	NS	NS			NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 45C	Monitoring Well	UTRA		124.19	NS	NS	13.71	NS	0.1	5.4	21.8	38	8	NS	NS			NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB045D	Monitoring Well	GAU		114.44	NS	NS	9.66	NS	0.6	5.3	21.8	38	8	NS	NS			NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 48A	Monitoring Well	UTRA		92.47	NS	NS	17.96	NS	0.4	4.8	18.7	601	0	178	3.01			NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 48D	Monitoring Well	GAU		92.23	NS	NS	17.9	NS	0.5	5.1	18.8	601	0	113	2.98			NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 49	Monitoring Well	UTRA		NS	NS	116.32	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	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	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 51A	Monitoring Well	UTRA		137.42	NS	NS	23.42	NS	1.2	4.7	22.9	13	0	NS	NS			NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 51D	Monitoring Well	GAU		135.99	NS	NS	24.42	NS	2.2	5.1	20.1	36	1	NS	NS			NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 52C	Monitoring Well	UTRA		82.88	NS	NS	17.72	NS	0.5	5.3	20.1	36	1	NS	NS			NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 53	Monitoring Well	UTRA		NS	NS	99.9	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 54	Monitoring Well	UTRA		93.04	NS	NS	20.4	2.5	0.3	5.3	21.3	689	0	NS	NS			NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 55	Monitoring Well	UTRA		85.45	NS	NS	14.34	NS	8.5	5.7	14.3	1187	117	173	6.31			80	<EQL (4)	60	1640	44	440	3.4	620	<EQL (1)	8200	249000	4.3	2760	NS	13	<EQL (2)	2620	NS	NS	10000	<EQL (3)	900	82000	10000	<EQL (0.2)	5.13	14	58700	<EQL (5)	31	<EQL (5)	69300	<EQL (1)	74	NS	74.6	<EQL (6)	37	NS	2.51	NS	38	NS	NS	88.7	NS	425	NS	NS
DCB 56	Monitoring Well	UTRA		121.32	NS	NS	19	15.9	0.7	5.3	21.7	101	0	NS	NS			NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 59A	Monitoring Well	UTRA		116.25	NS	NS	20.6	NS	0.7	5.3	19.7	16	0	NS	NS			NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 60	Monitoring Well	UTRA		137.05	NS	NS	14.41	NS	1.7	5.3	21.8	33	1	NS	NS			NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 61	Monitoring Well	UTRA		128.23	NS	NS	17.91	NS	0.5	5.3	21.8	33	1	NS	NS			NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB 62	Monitoring Well	UTRA		133.26	NS	NS	14.3	NS	0.3	5.8	20.9	50	10	NS	NS			NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	637.9	NS
DCB 63	Monitoring Well	UTRA		132.83	NS	NS	13.6	NS	0.5	5.8	20.9	50	10	NS	NS			NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DCB030D	Monitoring Well	GAU		21-

| | | |

Table C-5. 2021 D-Area PFAS Sampling Summary Table

See insert on the next page

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

						60							6,000							390			59	60	40					
	EPA Tapwater RSL (Nov 2022)																													
	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	97.8	ND	150	4.54	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

Color Key

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

split: split sample

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

See insert on the next page

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Table C-6. 2021 D-Area PFAS Samp

STATION_ID	COLLECTION_DATE
DCB 26AR	12/13/2021
DCB 26AR	12/13/2021
DCB 26AR	12/13/2021
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DCB 26AR	12/13/2021
DCB 26AR	12/13/2021
DCB 26AR	12/13/2021
DCB 26AR	12/13/2021
DCB 33B	12/10/2021
DCB 33B	12/10/2021
DCB 33B	12/10/2021
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DCB 33B	12/10/2021
DCB 33B	12/10/2021
DCB 33B	12/10/2021
DCB 33C	12/14/2021
DCB 33C	12/14/2021
DCB 33C	12/14/2021
DCB 33C	12/14/2021
DCB 33C	12/14/2021
DCB 33C	12/14/2021
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DCB 33C	12/14/2021
DCB 33C	12/14/2021
DCB 33C	12/14/2021
DCB 33C	12/14/2021
DCB 33C (Split)	12/14/2021
DCB 33C (Split)	12/14/2021
DCB 33C (Split)	12/14/2021
DCB 33C (Split)	12/14/2021
DCB 33C (Split)	12/14/2021
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DCB 33C (Split)	12/14/2021
DCB 33C (Split)	12/14/2021
DCB 33D	12/10/2021
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DCB 33D	12/10/2021

DCB 37C	12/13/2021
DCB 37C	12/13/2021
DCB 37C	12/13/2021

DCB 3A	12/10/2021
DCB 3A	12/10/2021
DCB 3A	12/10/2021

DCB 44C	12/10/2021
DCB 44C	12/10/2021
DCB 44C	12/10/2021

DCB 45C	12/13/2021
DCB 45C	12/13/2021
DCB 45C	12/13/2021

DCB 48D	12/10/2021
DCB 48D	12/10/2021
DCB 48D	12/10/2021

DCB 51A (Split)	12/14/2021
DCB 51A (Split)	12/14/2021
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DCB 51A (Split)	12/14/2021
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FIELD BLANK - C	12/15/2021
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FIELD BLANK - E	12/17/2021
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ANALYTE_NAME	ANALYTE_ABBREVIATION
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA

PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NEtFOSAA
N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMeFOSAA
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORONONANOIC ACID	PFNA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROTETRADECANOIC ACID	PFTDA
PERFLUOROTRIDECANOIC ACID	PFTrDA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS

4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS

4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS

4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS

4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS

4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS

4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)

N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NEtFOSAA
N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMeFOSAA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORONONANOIC ACID	PFNA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROTETRADECANOIC ACID	PFTDA
PERFLUOROTRIDECANOIC ACID	PFTrDA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS

PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS

PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS

PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS

PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS

PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS

PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NEtFOSAA
N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMeFOSAA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS

PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORONONANOIC ACID	PFNA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROTETRADECANOIC ACID	PFTDA
PERFLUOROTRIDECANOIC ACID	PFTrDA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NEtFOSAA
N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMeFOSAA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORONONANOIC ACID	PFNA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROTETRADECANOIC ACID	PFTDA
PERFLUOROTRIDECANOIC ACID	PFTrDA
PERFLUOROUNDECANOIC ACID	PFUnDA

11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA

11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NEtFOSAA
N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMeFOSAA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORONONANOIC ACID	PFNA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROTETRADECANOIC ACID	PFTDA
PERFLUOROTRIDECANOIC ACID	PFTrDA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NEtFOSAA
N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMeFOSAA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORONONANOIC ACID	PFNA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROTETRADECANOIC ACID	PFTDA
PERFLUOROTRIDECANOIC ACID	PFTrDA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NEtFOSAA
N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMeFOSAA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORONONANOIC ACID	PFNA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS

PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROTETRADECANOIC ACID	PFTDA
PERFLUOROTRIDECANOIC ACID	PFTrDA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA

PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NEtFOSAA
N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMeFOSAA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORONONANOIC ACID	PFNA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROTETRADECANOIC ACID	PFTDA
PERFLUOROTRIDECANOIC ACID	PFTrDA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS

HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NEtFOSAA
N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMeFOSAA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORONONANOIC ACID	PFNA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROTETRADECANOIC ACID	PFTDA
PERFLUOROTRIDECANOIC ACID	PFTrDA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NEtFOSAA
N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMeFOSAA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA

PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORONONANOIC ACID	PFNA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROTETRADECANOIC ACID	PFTDA
PERFLUOROTRIDECANOIC ACID	PFTrDA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NEtFOSAA
N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID	NMeFOSAA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORONONANOIC ACID	PFNA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROTETRADECANOIC ACID	PFTDA
PERFLUOROTRIDECANOIC ACID	PFTrDA

PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA

PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA

PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA

PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA

PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA

PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA

PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA

PERFLUOROUNDECANOIC ACID	PFUnDA
11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	PF3OUdS
1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS
1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS
1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS
4,8-DIOXA-3H-PERFLUORONONANOIC ACID	DONA
9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	PF3ONS
HEXAFLUOROPROPYLENE OXIDE DIMER ACID	HFPO-DA (Gen-X)
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA
PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA
PERFLUORO-1-HEPTANESULFONIC ACID	PFHpS
PERFLUORO-1-PENTANESULFONIC ACID	PFPeS
PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA
PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA
PERFLUOROBUTANESULFONIC ACID	PFBS
PERFLUORODECANOIC ACID	PFDA
PERFLUORODODECANOIC ACID	PFDOA
PERFLUOROHEPTANOIC ACID	PFHpA
PERFLUOROHEXANESULFONIC ACID	PFHxS
PERFLUOROHEXANOIC ACID	PFHxA
PERFLUORO-N-BUTANOIC ACID	PFBA
PERFLUORONONANOIC ACID	PFNA
PERFLUORO-N-PENTANOIC ACID	PFPeA
PERFLUOROOCTANE SULFONATE (PFOS)	PFOS
PERFLUOROOCTANOIC ACID (PFOA)	PFOA
PERFLUOROUNDECANOIC ACID	PFUnDA

MATRIX_CODE	SAMPLE_TYPE	METHOD_CODE	LAB_QUALIFIER	REVIEW_QUALIFIER
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	J	J
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GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533		
GRWATER	REG	EPA533		
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533		
GRWATER	REG	EPA533		
GRWATER	REG	EPA533		
GRWATER	REG	EPA533		
GRWATER	REG	EPA533		
GRWATER	REG	EPA533		
GRWATER	REG	EPA533		
GRWATER	REG	EPA533		
GRWATER	REG	EPA533		
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	J	J
GRWATER	REG	EPA533	J	J
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	J	J
GRWATER	REG	EPA533		
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533		
GRWATER	REG	EPA533		
GRWATER	REG	EPA533		
GRWATER	REG	EPA533		
GRWATER	REG	EPA533		
GRWATER	REG	EPA533		

GRWATER	REG	EPA533		
GRWATER	REG	EPA533		
GRWATER	REG	EPA533		
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
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GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	J	J
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	J	J
GRWATER	SPL	EPA537MOD	J	J
GRWATER	REG	EPA533		
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533		
GRWATER	REG	EPA533		
GRWATER	REG	EPA533		
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GRWATER	REG	EPA533		
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GRWATER	REG	EPA533		
GRWATER	REG	EPA533		
GRWATER	SPL	EPA537MOD	U	U
GRWATER	SPL	EPA537MOD	U	U
GRWATER	SPL	EPA537MOD	U	U
GRWATER	SPL	EPA537MOD	U	U
GRWATER	SPL	EPA537MOD	U	U
GRWATER	SPL	EPA537MOD	U	U
GRWATER	SPL	EPA537MOD		
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GRWATER	SPL	EPA537MOD		
GRWATER	SPL	EPA537MOD		
GRWATER	SPL	EPA537MOD		
GRWATER	SPL	EPA537MOD		
GRWATER	SPL	EPA537MOD		
GRWATER	SPL	EPA537MOD		
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GRWATER	SPL	EPA537MOD	U	U
GRWATER	SPL	EPA537MOD		
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
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GRWATER	REG	EPA533	U	U

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GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
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GRWATER	REG	EPA533	U	U
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GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	J	J
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GRWATER	REG	EPA533	U	U
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GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533		
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GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
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GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
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GRWATER	REG	EPA533	U	U
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GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	J	J
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GRWATER	REG	EPA533		
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GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U

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GRWATER	REG	EPA533	U	U
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GRWATER	REG	EPA533	U	U
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GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
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GRWATER	REG	EPA533	J	J
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GRWATER	REG	EPA533	U	U

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GRWATER	REG	EPA533	U	U
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GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	J	J
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GRWATER	REG	EPA533	U	U
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GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	J	J
GRWATER	REG	EPA533	J	J
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533		
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GRWATER	REG	EPA533		
GRWATER	REG	EPA533		
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GRWATER	REG	EPA533	J	J
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GRWATER	REG	EPA533		
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U

GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	J	J
GRWATER	REG	EPA533	J	J
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GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	J	J
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GRWATER	REG	EPA533		
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GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
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GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	J	J
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	J	J
GRWATER	REG	EPA533	J	J
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GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U

GRWATER	REG	EPA533	U	U
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GRWATER	REG	EPA533	U	U

GRWATER	SPL	EPA537MOD	U	U
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GRWATER	SPL	EPA537MOD	U	U
GRWATER	SPL	EPA537MOD	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533

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GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	J	J
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SEDIMENT	REG	EPA537.1MOD	U	UJ
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R

SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD		J
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
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GRWATER	REG	EPA533	U	U
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GRWATER	REG	EPA533		
GRWATER	SPL	EPA537MOD	U	U
GRWATER	SPL	EPA537MOD	U	U
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GRWATER	SPL	EPA537MOD	U	U
GRWATER	SPL	EPA537MOD	U	U
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GRWATER	SPL	EPA537MOD	U	U
GRWATER	SPL	EPA537MOD	U	U
GRWATER	SPL	EPA537MOD	J	J
GRWATER	SPL	EPA537MOD		
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GRWATER	SPL	EPA537MOD	U	U
GRWATER	SPL	EPA537MOD	U	U
GRWATER	SPL	EPA537MOD	J	J

GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
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GRWATER	FD	EPA533	U	U

SEDIMENT	REG	EPA537.1MOD	U	U
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
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SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD		J
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD		J
SEDIMENT	REG	EPA537.1MOD		J
SEDIMENT	FD	EPA537.1MOD	U	U
SEDIMENT	FD	EPA537.1MOD	U	U
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SEDIMENT	FD	EPA537.1MOD	U	U
SEDIMENT	FD	EPA537.1MOD	U	U
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SEDIMENT	FD	EPA537.1MOD		
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SEDIMENT	SPL	EPA537MOD	U	UJ
SEDIMENT	SPL	EPA537MOD	U	U
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SEDIMENT	SPL	EPA537MOD	J	J

SEDIMENT	SPL	EPA537MOD	U	U
SEDIMENT	SPL	EPA537MOD	U	U
SEDIMENT	SPL	EPA537MOD		
SEDIMENT	SPL	EPA537MOD		
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
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SFWATER	REG	EPA533	J	J
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SFWATER	SPL	EPA537MOD	U	U
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SFWATER	SPL	EPA537MOD	U	U
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SFWATER	SPL	EPA537MOD		
SFWATER	SPL	EPA537MOD		
SFWATER	SPL	EPA537MOD	U	U
SFWATER	SPL	EPA537MOD	U	U
SFWATER	SPL	EPA537MOD		
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	J	J
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	J	J
SFWATER	REG	EPA533		
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533		
SFWATER	REG	EPA533		
SFWATER	REG	EPA533		
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533		
SFWATER	REG	EPA533	J	J
SFWATER	REG	EPA533		
SFWATER	REG	EPA533		
SFWATER	REG	EPA533		
SEDIMENT	REG	EPA537.1MOD	U	U
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R

SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SEDIMENT	REG	EPA537.1MOD	U	U
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	J	J
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R

SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD		J
SEDIMENT	REG	EPA537.1MOD		J
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD		J
SEDIMENT	REG	EPA537.1MOD		J
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	J	J
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533		
SFWATER	REG	EPA533	J	J
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533		
SFWATER	REG	EPA533		
SFWATER	REG	EPA533		
SFWATER	REG	EPA533	J	J
SFWATER	REG	EPA533		
SFWATER	REG	EPA533	J	J
SFWATER	REG	EPA533		
SFWATER	REG	EPA533		
SFWATER	REG	EPA533		
SEDIMENT	REG	EPA537.1MOD	U	U
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD		J
SEDIMENT	REG	EPA537.1MOD		J
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R
SEDIMENT	REG	EPA537.1MOD	U	R

SEDIMENT	REG	EPA537.1MOD	J	J
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533		
SFWATER	REG	EPA533	J	J
SFWATER	REG	EPA533	U	U
SFWATER	REG	EPA533		
SFWATER	REG	EPA533		
SFWATER	REG	EPA533		
SFWATER	REG	EPA533		
SFWATER	REG	EPA533		
SFWATER	REG	EPA533		
SFWATER	REG	EPA533		
SFWATER	REG	EPA533		
SFWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	J	J
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	J	J
GRWATER	REG	EPA533	J	J
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	J	J
GRWATER	REG	EPA533		
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533		
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GRWATER	REG	EPA533		

GRWATER	REG	EPA533		
GRWATER	FD	EPA533	U	U
GRWATER	FD	EPA533	U	U
GRWATER	FD	EPA533	J	J
GRWATER	FD	EPA533	U	U
GRWATER	FD	EPA533	U	U
GRWATER	FD	EPA533	U	U
GRWATER	FD	EPA533	U	U
GRWATER	FD	EPA533	U	U
GRWATER	FD	EPA533	U	U
GRWATER	FD	EPA533	J	J
GRWATER	FD	EPA533	J	J
GRWATER	FD	EPA533	U	U
GRWATER	FD	EPA533	U	U
GRWATER	FD	EPA533	J	J
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GRWATER	FD	EPA533		
GRWATER	FD	EPA533		
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	J	J
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	J	J
GRWATER	REG	EPA533		
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533		
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GRWATER	REG	EPA533		

GRWATER	REG	EPA533		
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	J	J
GRWATER	REG	EPA533	J	J
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	J	J
GRWATER	REG	EPA533		
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533		
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GRWATER	REG	EPA533		
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
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GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533		
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	J	J
GRWATER	REG	EPA533		
GRWATER	REG	EPA533		
GRWATER	REG	EPA533		
GRWATER	REG	EPA533		
GRWATER	REG	EPA533	J	J
GRWATER	REG	EPA533		
GRWATER	REG	EPA533		

GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533		
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	J	J
GRWATER	REG	EPA533	J	J
GRWATER	REG	EPA533		
GRWATER	REG	EPA533		
GRWATER	REG	EPA533		
GRWATER	REG	EPA533	J	J
GRWATER	REG	EPA533		
GRWATER	REG	EPA533		
GRWATER	REG	EPA533	U	U
WATER	FB	EPA533	U	U
WATER	FB	EPA533	U	U
WATER	FB	EPA533	U	U
WATER	FB	EPA533	U	U
WATER	FB	EPA533	U	U
WATER	FB	EPA533	U	U
WATER	FB	EPA533	U	U
WATER	FB	EPA533	U	U
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WATER	FB	EPA533	U	U
WATER	FB	EPA533	U	U
WATER	FB	EPA533	U	U
WATER	FB	EPA533	U	U
WATER	FB	EPA533	U	U
WATER	FB	EPA533	J	J
WATER	FB	EPA533	U	U
WATER	FB	EPA533	U	U
WATER	FB	EPA533	U	U
WATER	FB	EPA533	U	U
WATER	FB	EPA533	J	J
WATER	FB	EPA533	J	J

WATER	FB	EPA533	U	U
WATER	FB	EPA533	U	U
WATER	FB	EPA533	U	U

WATER	FB	EPA533	U	U
WATER	FB	EPA533	U	U
WATER	FB	EPA533	U	U

WATER	FB	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG	EPA533	U	U
GRWATER	REG

GRWATER	REG	EPA533	U	U
WATER	RB	EPA533	U	U
WATER	RB	EPA533	U	U
WATER	RB	EPA533	U	U
WATER	RB	EPA533	U	U
WATER	RB	EPA533	U	U
WATER	RB	EPA533	U	U
WATER	RB	EPA533	U	U
WATER	RB	EPA533	U	U
WATER	RB	EPA533	U	U
WATER	RB	EPA533	U	U
WATER	RB	EPA533	U	U
WATER	RB	EPA533	U	U
WATER	RB	EPA533	U	U
WATER	RB	EPA533	U	U
WATER	RB	EPA533	U	U
WATER	RB	EPA533	U	U
WATER	RB	EPA533	U	U
WATER	RB	EPA533	U	U
WATER	RB	EPA533	U	U
WATER	RB	EPA533	U	U
WATER	RB	EPA533	U	U
WATER	RB	EPA533	U	U
WATER	RB	EPA533	U	U
WATER	RB	EPA533	U	U
WATER	RB	EPA533	U	U

RESULT	DETECTION_LIMIT	SAMPLE_QUANTITATION_LIMIT	RESULT_UNITS
1.99	0.697	1.99	ng/L
4.05	1.39	4.05	ng/L
4.01	1.39	4.01	ng/L
3.97	1.39	3.97	ng/L
2.11	0.697	2.11	ng/L
1.97	0.697	1.97	ng/L
2.11	0.726	2.11	ng/L
4.22	1.39	4.22	ng/L
2.11	0.741	2.11	ng/L
1.48	0.697	2.01	ng/L
3.69	0.697	1.99	ng/L
4.22	1.39	4.22	ng/L
4.22	1.39	4.22	ng/L
3.78	0.697	1.88	ng/L
5.2	0.697	2.11	ng/L
2.11	0.697	2.11	ng/L
16.1	0.697	2.11	ng/L
16.9	0.697	1.92	ng/L
11.7	0.697	2.11	ng/L
4.91	0.697	2.11	ng/L
282	3.48	10.6	ng/L
7.76	0.697	2.11	ng/L
55.4	0.697	2.11	ng/L
68.4	0.697	2.11	ng/L
4.09	0.697	2.11	ng/L
1.78	0.625	1.78	ng/L
3.64	1.25	3.64	ng/L
3.6	1.25	3.6	ng/L
3.56	1.25	3.56	ng/L
1.89	0.625	1.89	ng/L
1.77	0.625	1.77	ng/L
1.89	0.652	1.89	ng/L
3.79	1.25	3.79	ng/L
1.89	0.665	1.89	ng/L
0.844	0.625	1.8	ng/L
1.58	0.625	1.78	ng/L
3.79	1.25	3.79	ng/L
3.79	1.25	3.79	ng/L
1.4	0.625	1.69	ng/L
6.96	0.625	1.89	ng/L
1.89	0.625	1.89	ng/L
13	0.625	1.89	ng/L
12	0.625	1.72	ng/L
15.5	0.625	1.89	ng/L
8.41	0.625	1.89	ng/L
268	3.13	9.47	ng/L
13.5	0.625	1.89	ng/L

48.9	0.625	1.89	ng/L
28.4	0.625	1.89	ng/L
97.2	0.625	1.89	ng/L
1.66	0.582	1.66	ng/L
3.39	1.16	3.39	ng/L
3.35	1.16	3.35	ng/L
3.32	1.16	3.32	ng/L
1.76	0.582	1.76	ng/L
1.64	0.582	1.64	ng/L
1.76	0.607	1.76	ng/L
3.53	1.16	3.53	ng/L
1.76	0.619	1.76	ng/L
1.68	0.582	1.68	ng/L
0.823	0.582	1.66	ng/L
3.53	1.16	3.53	ng/L
3.53	1.16	3.53	ng/L
0.749	0.582	1.57	ng/L
0.56	0.32	1.9	ng/L
2.46	0.582	1.76	ng/L
1.76	0.582	1.76	ng/L
8.02	0.582	1.76	ng/L
4.36	0.582	1.61	ng/L
5.41	0.582	1.76	ng/L
2.56	0.582	1.76	ng/L
139	0.582	1.76	ng/L
5.11	0.582	1.76	ng/L
21.1	0.582	1.76	ng/L
31.6	0.582	1.76	ng/L
2.36	0.582	1.76	ng/L
1.9	0.46	1.9	ng/L
1.9	0.48	1.9	ng/L
1.9	0.4	1.9	ng/L
3.8	0.66	3.8	ng/L
4.7	0.32	4.7	ng/L
4.7	0.44	4.7	ng/L
2.4	0.31	1.9	ng/L
1.9	0.4	1.9	ng/L
6.3	0.46	1.9	ng/L
4.5	0.36	1.9	ng/L
5	0.52	1.9	ng/L
130	0.53	1.9	ng/L
18	0.55	1.9	ng/L
26	0.53	1.9	ng/L
1.9	0.48	1.9	ng/L
1.9	0.66	1.9	ng/L
2.3	0.69	1.9	ng/L
1.77	0.621	1.77	ng/L
3.61	1.24	3.61	ng/L
3.57	1.24	3.57	ng/L
3.54	1.24	3.54	ng/L

1.88	0.621	1.88	ng/L
1.75	0.621	1.75	ng/L
1.88	0.647	1.88	ng/L
3.76	1.24	3.76	ng/L
1.88	0.66	1.88	ng/L
1.79	0.621	1.79	ng/L
1.77	0.621	1.77	ng/L
3.76	1.24	3.76	ng/L
3.76	1.24	3.76	ng/L
1.67	0.621	1.67	ng/L
1.88	0.621	1.88	ng/L
1.88	0.621	1.88	ng/L
0.976	0.621	1.88	ng/L
1.71	0.621	1.71	ng/L
1.88	0.621	1.88	ng/L
1.88	0.621	1.88	ng/L
11.9	0.621	1.88	ng/L
1.88	0.621	1.88	ng/L
1.88	0.621	1.88	ng/L
3.63	0.621	1.88	ng/L
1.88	0.621	1.88	ng/L
1.9	0.666	1.9	ng/L
3.87	1.33	3.87	ng/L
3.83	1.33	3.83	ng/L
3.79	1.33	3.79	ng/L
2.02	0.666	2.02	ng/L
1.88	0.666	1.88	ng/L
2.02	0.694	2.02	ng/L
4.03	1.33	4.03	ng/L
2.02	0.708	2.02	ng/L
1.92	0.666	1.92	ng/L
1.9	0.666	1.9	ng/L
4.03	1.33	4.03	ng/L
4.03	1.33	4.03	ng/L
1.8	0.666	1.8	ng/L
2.02	0.666	2.02	ng/L
2.02	0.666	2.02	ng/L
1.66	0.666	2.02	ng/L
1.43	0.666	1.84	ng/L
1.65	0.666	2.02	ng/L
1.04	0.666	2.02	ng/L
33.5	0.666	2.02	ng/L
1.17	0.666	2.02	ng/L
6.26	0.666	2.02	ng/L
9.63	0.666	2.02	ng/L
2.02	0.666	2.02	ng/L
1.87	0.656	1.87	ng/L
3.81	1.31	3.81	ng/L
3.78	1.31	3.78	ng/L
3.74	1.31	3.74	ng/L

1.99	0.656	1.99	ng/L
1.85	0.656	1.85	ng/L
1.99	0.683	1.99	ng/L
3.97	1.31	3.97	ng/L
1.99	0.697	1.99	ng/L
1.89	0.656	1.89	ng/L
1.87	0.656	1.87	ng/L
3.97	1.31	3.97	ng/L
3.97	1.31	3.97	ng/L
1.77	0.656	1.77	ng/L
0.858	0.656	1.99	ng/L
1.99	0.656	1.99	ng/L
2.27	0.656	1.99	ng/L
2.04	0.656	1.81	ng/L
2.13	0.656	1.99	ng/L
5.95	0.656	1.99	ng/L
41.8	0.656	1.99	ng/L
2.24	0.656	1.99	ng/L
8.06	0.656	1.99	ng/L
12.3	0.656	1.99	ng/L
1.99	0.656	1.99	ng/L
1.78	0.624	1.78	ng/L
3.63	1.25	3.63	ng/L
3.59	1.25	3.59	ng/L
3.55	1.25	3.55	ng/L
1.89	0.624	1.89	ng/L
1.76	0.624	1.76	ng/L
1.89	0.65	1.89	ng/L
3.78	1.25	3.78	ng/L
1.89	0.663	1.89	ng/L
1.8	0.624	1.8	ng/L
1.78	0.624	1.78	ng/L
3.78	1.25	3.78	ng/L
3.78	1.25	3.78	ng/L
1.68	0.624	1.68	ng/L
1.89	0.624	1.89	ng/L
1.89	0.624	1.89	ng/L
1.89	0.624	1.89	ng/L
1.72	0.624	1.72	ng/L
1.89	0.624	1.89	ng/L
1.89	0.624	1.89	ng/L
1.89	0.624	1.89	ng/L
1.89	0.624	1.89	ng/L
1.89	0.624	1.89	ng/L
1.89	0.624	1.89	ng/L
1.89	0.624	1.89	ng/L
1.89	0.624	1.89	ng/L
1.8	0.632	1.8	ng/L
3.68	1.26	3.68	ng/L
3.64	1.26	3.64	ng/L
3.6	1.26	3.6	ng/L

1.91	0.632	1.91	ng/L
1.78	0.632	1.78	ng/L
1.91	0.658	1.91	ng/L
3.83	1.26	3.83	ng/L
1.91	0.672	1.91	ng/L
1.82	0.632	1.82	ng/L
0.663	0.632	1.8	ng/L
3.83	1.26	3.83	ng/L
3.83	1.26	3.83	ng/L
1.7	0.632	1.7	ng/L
1.91	0.632	1.91	ng/L
1.91	0.632	1.91	ng/L
1.9	0.632	1.91	ng/L
2.21	0.632	1.74	ng/L
2.13	0.632	1.91	ng/L
0.819	0.632	1.91	ng/L
8.72	0.632	1.91	ng/L
1.82	0.632	1.91	ng/L
8.03	0.632	1.91	ng/L
8.22	0.632	1.91	ng/L
1.91	0.632	1.91	ng/L
1.76	0.617	1.76	ng/L
3.59	1.23	3.59	ng/L
3.55	1.23	3.55	ng/L
3.52	1.23	3.52	ng/L
1.87	0.617	1.87	ng/L
1.74	0.617	1.74	ng/L
1.87	0.643	1.87	ng/L
3.74	1.23	3.74	ng/L
1.87	0.656	1.87	ng/L
1.78	0.617	1.78	ng/L
1.76	0.617	1.76	ng/L
3.74	1.23	3.74	ng/L
3.74	1.23	3.74	ng/L
1.66	0.617	1.66	ng/L
1.87	0.617	1.87	ng/L
1.87	0.617	1.87	ng/L
1.17	0.617	1.87	ng/L
1.46	0.617	1.7	ng/L
1.67	0.617	1.87	ng/L
1.86	0.617	1.87	ng/L
8.09	0.617	1.87	ng/L
0.894	0.617	1.87	ng/L
9.48	0.617	1.87	ng/L
8.65	0.617	1.87	ng/L
1.87	0.617	1.87	ng/L
1.77	0.62	1.77	ng/L
3.61	1.24	3.61	ng/L
3.57	1.24	3.57	ng/L
3.53	1.24	3.53	ng/L

1.88	0.62	1.88	ng/L
1.75	0.62	1.75	ng/L
1.88	0.646	1.88	ng/L
3.76	1.24	3.76	ng/L
1.88	0.659	1.88	ng/L
1.03	0.62	1.78	ng/L
2.2	0.62	1.77	ng/L
3.76	1.24	3.76	ng/L
3.76	1.24	3.76	ng/L
1.8	0.62	1.67	ng/L
4.33	0.62	1.88	ng/L
1.88	0.62	1.88	ng/L
8.12	0.62	1.88	ng/L
14.2	0.62	1.71	ng/L
8.36	0.62	1.88	ng/L
8.58	0.62	1.88	ng/L
158	0.62	1.88	ng/L
5.73	0.62	1.88	ng/L
46.6	0.62	1.88	ng/L
52	0.62	1.88	ng/L
22.2	0.62	1.88	ng/L
1.71	0.599	1.71	ng/L
3.49	1.2	3.49	ng/L
3.45	1.2	3.45	ng/L
3.41	1.2	3.41	ng/L
1.82	0.599	1.82	ng/L
1.69	0.599	1.69	ng/L
1.82	0.624	1.82	ng/L
3.63	1.2	3.63	ng/L
1.82	0.637	1.82	ng/L
1.72	0.599	1.72	ng/L
1.71	0.599	1.71	ng/L
3.63	1.2	3.63	ng/L
3.63	1.2	3.63	ng/L
0.787	0.599	1.62	ng/L
0.962	0.599	1.82	ng/L
1.82	0.599	1.82	ng/L
2.91	0.599	1.82	ng/L
2.2	0.599	1.65	ng/L
2.45	0.599	1.82	ng/L
2.97	0.599	1.82	ng/L
26.7	0.599	1.82	ng/L
1.75	0.599	1.82	ng/L
10.1	0.599	1.82	ng/L
8.01	0.599	1.82	ng/L
15.1	0.599	1.82	ng/L
1.86	0.651	1.86	ng/L
3.79	1.3	3.79	ng/L
3.75	1.3	3.75	ng/L
3.71	1.3	3.71	ng/L

1.97	0.651	1.97	ng/L
1.84	0.651	1.84	ng/L
1.97	0.678	1.97	ng/L
3.94	1.3	3.94	ng/L
1.97	0.692	1.97	ng/L
0.744	0.651	1.87	ng/L
1.27	0.651	1.85	ng/L
3.94	1.3	3.94	ng/L
3.94	1.3	3.94	ng/L
1.36	0.651	1.76	ng/L
9.78	0.651	1.97	ng/L
1.97	0.651	1.97	ng/L
26	0.651	1.97	ng/L
7.94	0.651	1.79	ng/L
11.4	0.651	1.97	ng/L
5.02	0.651	1.97	ng/L
534	3.25	9.86	ng/L
10.3	0.651	1.97	ng/L
32.1	0.651	1.97	ng/L
51.6	0.651	1.97	ng/L
77.9	0.651	1.97	ng/L
1.84	0.643	1.84	ng/L
3.74	1.29	3.74	ng/L
3.7	1.29	3.7	ng/L
3.66	1.29	3.66	ng/L
1.95	0.643	1.95	ng/L
1.82	0.643	1.82	ng/L
1.95	0.67	1.95	ng/L
3.9	1.29	3.9	ng/L
1.95	0.684	1.95	ng/L
1.85	0.643	1.85	ng/L
0.893	0.643	1.83	ng/L
3.9	1.29	3.9	ng/L
3.9	1.29	3.9	ng/L
1.24	0.643	1.73	ng/L
1.3	0.643	1.95	ng/L
1.95	0.643	1.95	ng/L
11.4	0.643	1.95	ng/L
2.6	0.643	1.77	ng/L
4.52	0.643	1.95	ng/L
1.71	0.643	1.95	ng/L
249	3.22	9.74	ng/L
2.39	0.643	1.95	ng/L
10.9	0.643	1.95	ng/L
32.2	0.643	1.95	ng/L
1.95	0.643	1.95	ng/L
1.81	0.633	1.81	ng/L
3.68	1.27	3.68	ng/L
3.65	1.27	3.65	ng/L
3.61	1.27	3.61	ng/L

1.92	0.633	1.92	ng/L
1.79	0.633	1.79	ng/L
1.92	0.66	1.92	ng/L
3.84	1.27	3.84	ng/L
1.92	0.673	1.92	ng/L
1.82	0.633	1.82	ng/L
1.8	0.633	1.8	ng/L
3.84	1.27	3.84	ng/L
3.84	1.27	3.84	ng/L
1.71	0.633	1.71	ng/L
1.92	0.633	1.92	ng/L
1.92	0.633	1.92	ng/L
1.92	0.633	1.92	ng/L
1.75	0.633	1.75	ng/L
1.92	0.633	1.92	ng/L
1.92	0.633	1.92	ng/L
1.92	0.633	1.92	ng/L
1.92	0.633	1.92	ng/L
1.92	0.633	1.92	ng/L
1.92	0.633	1.92	ng/L
1.92	0.633	1.92	ng/L
1.92	0.633	1.92	ng/L
1.68	0.588	1.68	ng/L
3.42	1.18	3.42	ng/L
3.38	1.18	3.38	ng/L
3.35	1.18	3.35	ng/L
1.78	0.588	1.78	ng/L
1.66	0.588	1.66	ng/L
1.78	0.613	1.78	ng/L
3.56	1.18	3.56	ng/L
1.78	0.625	1.78	ng/L
1.69	0.588	1.69	ng/L
1.67	0.588	1.67	ng/L
3.56	1.18	3.56	ng/L
3.56	1.18	3.56	ng/L
1.58	0.588	1.58	ng/L
1.78	0.588	1.78	ng/L
1.78	0.588	1.78	ng/L
1.78	0.588	1.78	ng/L
1.62	0.588	1.62	ng/L
1.78	0.588	1.78	ng/L
1.78	0.588	1.78	ng/L
1.78	0.588	1.78	ng/L
1.78	0.588	1.78	ng/L
1.78	0.588	1.78	ng/L
1.78	0.588	1.78	ng/L
1.78	0.588	1.78	ng/L
1.8	0.44	1.8	ng/L
1.8	0.47	1.8	ng/L
1.8	0.39	1.8	ng/L
3.7	0.64	3.7	ng/L

4.6	0.31	4.6	ng/L
4.6	0.42	4.6	ng/L
1.8	0.31	1.8	ng/L
1.8	0.3	1.8	ng/L
1.8	0.39	1.8	ng/L
1.8	0.44	1.8	ng/L
1.8	0.35	1.8	ng/L
1.8	0.51	1.8	ng/L
1.8	0.52	1.8	ng/L
1.8	0.54	1.8	ng/L
1.8	0.52	1.8	ng/L
1.8	0.47	1.8	ng/L
1.8	0.64	1.8	ng/L
1.8	0.67	1.8	ng/L
1.89	0.661	1.89	ng/L
3.85	1.32	3.85	ng/L
3.81	1.32	3.81	ng/L
3.76	1.32	3.76	ng/L
2	0.661	2	ng/L
1.87	0.661	1.87	ng/L
2	0.689	2	ng/L
4.01	1.32	4.01	ng/L
2	0.703	2	ng/L
1.9	0.661	1.9	ng/L
1.88	0.661	1.88	ng/L
4.01	1.32	4.01	ng/L
4.01	1.32	4.01	ng/L
1.78	0.661	1.78	ng/L
2	0.661	2	ng/L
2	0.661	2	ng/L
2	0.661	2	ng/L
1.82	0.661	1.82	ng/L
2	0.661	2	ng/L
2	0.661	2	ng/L
2	0.661	2	ng/L
2	0.661	2	ng/L
2	0.661	2	ng/L
2	0.661	2	ng/L
2	0.661	2	ng/L
1.89	0.661	1.89	ng/L
3.84	1.32	3.84	ng/L
3.8	1.32	3.8	ng/L
3.76	1.32	3.76	ng/L
2	0.661	2	ng/L
1.87	0.661	1.87	ng/L
2	0.688	2	ng/L
4	1.32	4	ng/L
2	0.702	2	ng/L
1.9	0.661	1.9	ng/L
1.19	0.661	1.88	ng/L

4	1.32	4	ng/L
4	1.32	4	ng/L
1.17	0.661	1.78	ng/L
3.61	0.661	2	ng/L
2	0.661	2	ng/L
7.42	0.661	2	ng/L
7.23	0.661	1.82	ng/L
4.43	0.661	2	ng/L
3.34	0.661	2	ng/L
146	0.661	2	ng/L
3.69	0.661	2	ng/L
46.2	0.661	2	ng/L
15.7	0.661	2	ng/L
2.64	0.661	2	ng/L
1.85	0.648	1.85	ng/L
3.77	1.3	3.77	ng/L
3.73	1.3	3.73	ng/L
3.69	1.3	3.69	ng/L
1.96	0.648	1.96	ng/L
1.83	0.648	1.83	ng/L
1.96	0.675	1.96	ng/L
3.93	1.3	3.93	ng/L
1.96	0.689	1.96	ng/L
1.86	0.648	1.86	ng/L
1.85	0.648	1.85	ng/L
3.93	1.3	3.93	ng/L
3.93	1.3	3.93	ng/L
1.75	0.648	1.75	ng/L
2.79	0.648	1.96	ng/L
1.96	0.648	1.96	ng/L
4.9	0.648	1.96	ng/L
5.35	0.648	1.79	ng/L
1.85	0.648	1.96	ng/L
1.96	0.648	1.96	ng/L
94.5	0.648	1.96	ng/L
1.96	0.648	1.96	ng/L
2.09	0.648	1.96	ng/L
18.9	0.648	1.96	ng/L
1.1	0.648	1.96	ng/L
1.66	0.581	1.66	ng/L
3.38	1.16	3.38	ng/L
1.24	1.16	3.34	ng/L
3.31	1.16	3.31	ng/L
1.76	0.581	1.76	ng/L
1.64	0.581	1.64	ng/L
1.76	0.605	1.76	ng/L
3.52	1.16	3.52	ng/L
1.76	0.617	1.76	ng/L
6.67	0.581	1.67	ng/L
13.6	0.581	1.65	ng/L

Table C-7. 2022 D-Area PFAS Sampling Summary Table

See insert on the next page

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

	EPA Tapwater RSL (Nov 2022)							*60*	
	EPA Drinking Water Health Advisory Limit							*10*	
		11CL-PF3OUDS	**4:2 FTS**	**6:2 FTS**	**8:2 FTS**	**9CL-PF3ONS**	**ADONA**	**GENX**	**NFDHA**
Groundwater	DCB 3A	ND	ND	ND	ND	ND	ND	ND	ND
	DCB 8	ND	ND	1.21	ND	ND	ND	ND	ND
	DCB 8C	ND	ND	ND	ND	ND	ND	ND	ND
	DCB 23A	ND	ND	ND	ND	ND	ND	ND	ND
	DCB 23B	ND	ND	ND	ND	ND	ND	ND	ND
	DCB 23C	ND	ND	ND	ND	ND	ND	ND	ND
	DCB 23D	ND	ND	ND	ND	ND	ND	ND	ND
	DCB 23D - Field Dup	ND	ND	ND	ND	ND	ND	ND	ND
	DCB 26AR	ND	ND	ND	ND	ND	ND	ND	ND
	DCB026D	ND	ND	ND	ND	ND	ND	ND	ND
	DCB 27	ND	ND	ND	ND	ND	ND	ND	ND
	DCB 27C	ND	ND	ND	ND	ND	ND	ND	ND
	DCB027D	ND	ND	ND	ND	ND	ND	ND	ND
	DCB030C	ND	ND	ND	ND	ND	ND	ND	ND
	DCB030D	ND	ND	ND	ND	ND	ND	ND	ND
	DCB 33B	ND	ND	ND	ND	ND	ND	ND	ND
	DCB 33C	ND	ND	ND	ND	ND	ND	ND	ND
	DCB 33C - Split	ND	ND	ND	ND	ND	ND	ND	ND
	DCB 33D	ND	ND	ND	ND	ND	ND	ND	ND
	DCB 35A	ND	ND	ND	ND	ND	ND	ND	ND
	DCB 35C	ND	ND	ND	ND	ND	ND	ND	ND
	DCB035D	ND	ND	ND	ND	ND	ND	ND	ND
	DCB 37A	ND	ND	ND	ND	ND	ND	ND	ND
	DCB 37C	ND	ND	ND	ND	ND	ND	ND	ND
	DCB 37D	ND	ND	ND	ND	ND	ND	ND	ND
	DCB 45A	ND	ND	ND	ND	ND	ND	ND	ND
	DCB 45C	ND	ND	ND	ND	ND	ND	ND	ND
	DCB045D	ND	ND	ND	ND	ND	ND	ND	ND
	DCB 48A	ND	ND	ND	ND	ND	ND	ND	ND
	DCB 48D	ND	ND	ND	ND	ND	ND	ND	ND
	DCB 51A	ND	ND	ND	ND	ND	ND	ND	ND
	DCB 51D	ND	ND	ND	ND	ND	ND	ND	ND
	DCB 51D - Split	ND	ND	ND	ND	ND	ND	ND	ND
	DCB 52C	ND	ND	ND	ND	ND	ND	ND	ND
	DCB 54	ND	ND	ND	ND	ND	ND	ND	ND
	DCB 56	ND	ND	ND	ND	ND	ND	ND	ND
	DCB 59A	ND	ND	ND	ND	ND	ND	ND	ND
	DCB 60	ND	ND	ND	ND	ND	ND	ND	ND
	DCB 61	ND	ND	ND	ND	ND	ND	ND	ND
	DCB 62	ND	ND	ND	ND	ND	ND	ND	ND
	DCB 63	ND	ND	ND	ND	ND	ND	ND	ND
	DCB063D	ND	ND	ND	ND	ND	ND	ND	ND
	DCB 65A	ND	ND	ND	ND	ND	ND	ND	ND
	DCB 65C	ND	ND	ND	ND	ND	ND	ND	ND
	DCB078	ND	ND	ND	ND	ND	ND	ND	ND

	DCB078 - Field Dup	ND	ND	ND	ND	ND	ND	ND	ND
	DCB080	ND	ND	ND	ND	ND	ND	ND	ND
	DCB082	ND	ND	ND	ND	ND	ND	ND	ND
	DCB083A	ND	ND	ND	ND	ND	ND	ND	ND
	DCB083D	ND	ND	ND	ND	ND	ND	ND	ND
	DCB084C	ND	ND	ND	ND	ND	ND	ND	ND
	DCB084D	ND	ND	ND	ND	ND	ND	ND	ND
	DCB085A	ND	ND	ND	ND	ND	ND	ND	ND
	DCB085C	ND	ND	ND	ND	ND	ND	ND	ND
	DCB085D	ND	ND	ND	ND	ND	ND	ND	ND
	DCB086C	ND	ND	ND	ND	ND	ND	ND	ND
	DCB087A	ND	ND	ND	ND	ND	ND	ND	ND
	DCB087D	ND	ND	ND	ND	ND	ND	ND	ND
	DCB088A	ND	ND	ND	ND	ND	ND	ND	ND
	DCB088D	ND	ND	ND	ND	ND	ND	ND	ND
	DCB089D	ND	ND	2.48	ND	ND	ND	ND	ND
	DRW 1	ND	ND	ND	ND	ND	ND	ND	ND
	DRW001D	ND	ND	ND	ND	ND	ND	ND	ND
	DRW001D - Field Dup	ND	ND	ND	ND	ND	ND	ND	ND
	DUT001	ND	ND	ND	ND	ND	ND	ND	ND
	DUT001 - Field Dup	ND	ND	ND	ND	ND	ND	ND	ND
	DWP001A	ND	ND	ND	ND	ND	ND	ND	ND
	DWP003A	ND	ND	ND	ND	ND	ND	ND	ND
	DWP003C	ND	ND	ND	ND	ND	ND	ND	ND
	DWP006A	ND	ND	ND	ND	ND	ND	ND	ND
	DWP009A	ND	ND	ND	ND	ND	ND	ND	ND
Surface Water	DSWM-1	ND	ND	ND	ND	ND	ND	ND	ND
	DSWM-1 - Split	ND	ND	ND	ND	ND	ND	ND	ND
	DSWM-2	ND	ND	ND	ND	ND	ND	ND	ND
	DSWM-3	ND	ND	ND	ND	ND	ND	ND	ND
	DSWM-4	ND	ND	ND	ND	ND	ND	ND	ND
	DSWM-5	ND	ND	ND	ND	ND	ND	ND	ND
	DSWM-6	ND	ND	ND	ND	ND	ND	ND	ND
	DSWM-8	ND	ND	ND	ND	ND	ND	ND	ND
	DSWM-8 - Field Dup	ND	ND	ND	ND	ND	ND	ND	ND
	DSWM-10	ND	ND	ND	ND	ND	ND	ND	ND
	DSWM-11	ND	ND	ND	ND	ND	ND	ND	ND
	DSWM-12	ND	ND	ND	ND	ND	ND	ND	ND
Field Blank	FIELD BLANK - 1	ND	ND	ND	ND	ND	ND	ND	ND
	FIELD BLANK - 2	ND	ND	ND	ND	ND	ND	ND	ND
	FIELD BLANK - 3	ND	ND	ND	ND	ND	ND	ND	ND

Maximum	ND	ND	2.48	ND	ND	ND	ND	ND

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

	6,000							*390*			*59*	*60*	*40*	
	2,000											*0.02*	*0.004*	
PFBA	**PFBS**	**PFDA**	**PFDoA**	**PFEESA**	**PFHpA**	**PFHPS**	**PFHxA**	**PFHxS**	**PFMBA**	**PFMPA**	**PFNA**	**PFOA**	**PFOS**	**PFPeA**
1.58	0.835	ND	ND	ND	2.68	ND	2.76	4.64	ND	ND	13.5	16.1	9.14	2.48
6.64	1.97	ND	ND	ND	13.3	1.78	15	23.7	ND	ND	37.3	17.5	36.8	17.8
4	0.618	ND	ND	ND	6.07	0.602	5.55	5.02	ND	ND	58.4	15.7	16	7.03
13	2.7	ND	ND	ND	0.769	ND	1.92	ND	ND	ND	ND	0.882	2.16	3.16
4.89	49.1	ND	ND	ND	4.25	ND	6.45	ND	ND	ND	ND	3.32	ND	11.1
7.35	71.9	ND	ND	ND	7.31	ND	10.1	0.601	ND	ND	ND	9.43	ND	16
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
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
0.662	ND	ND	ND	ND	2.09	ND	2.23	1.2	ND	ND	9.65	15.6	ND	1.03
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	24.6	11.4	1.8	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	ND	ND	ND	ND	ND	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	ND	ND	ND	ND	ND	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
11.5	ND	1.68	ND	ND	6.43	ND	5.52	2.35	ND	ND	90.1	27.5	11.9	6.35
8.4	0.4	2.5	ND	ND	6.6	ND	6.3	2.7	ND	ND	97	36	17	7.2
ND	ND	ND	ND	ND	0.892	ND	ND	ND	ND	ND	13.6	3.07	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
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	ND	ND	ND	ND	ND	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
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	ND	ND	ND	ND	ND	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
5.33	0.986	6.79	ND	ND	24.8	ND	10.9	7.6	ND	ND	375	34.5	24	12.5
ND	ND	ND	ND	ND	ND	ND	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
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
ND	ND	ND	ND	ND	ND	ND	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
2.3	1.54	ND	ND	ND	4.14	ND	3.54	1.55	ND	ND	48.9	17.7	6.28	3.48
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
ND	1.34	ND	ND	ND	ND	ND	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	ND	ND	ND	ND	ND	ND	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
24.1	2.88	45.1	ND	ND	6.37	1.13	3.51	18	ND	ND	504	14.9	53.2	3.68
ND	ND	ND	ND	ND	ND	ND	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
0.664	1.34	ND	ND	ND	0.643	ND	0.835	1.01	ND	ND	ND	7.97	4.82	ND
73.7	529	ND	ND	ND	89.2	ND	106	5.63	ND	ND	48.3	99.4	7.2	183

73.5	516	ND	ND	ND	92.4	ND	105	7.03	ND	ND	48.4	89.9	7.67	170
3.38	2.17	3.43	ND	ND	18	0.721	6.26	6.27	ND	ND	381	40.5	18.8	4.48
3.73	2.54	ND	ND	ND	1.3	ND	2.59	ND	ND	ND	ND	2.49	2.17	3.52
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	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	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
3.31	1.9	ND	ND	ND	ND	ND	1.38	0.732	ND	ND	ND	1.47	1.85	2.37
ND	ND	ND	ND	ND	ND	ND	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
1.45	0.657	ND	ND	ND	3.03	ND	3.27	5.43	ND	ND	53	8.28	13.4	2.97
ND	ND	ND	ND	ND	ND	ND	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
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1.28	ND	ND	ND	ND	ND	ND	2.48	ND	ND	ND	ND	1.66	ND	0.821
12.3	10.6	7.16	ND	ND	33.1	12.7	31.7	121	ND	ND	869	81	283	26.8
0.662	ND	ND	ND	ND	6.42	ND	2.51	1.75	ND	ND	7.5	24.8	ND	0.646
0.757	ND	ND	ND	ND	5.74	ND	2.44	1.77	ND	ND	6.29	26.4	ND	0.667
6.68	1.25	23.8	ND	ND	41.5	0.724	15.8	9.77	ND	ND	1070	76.5	62	17.4
6.01	1.15	19.7	ND	ND	38	0.777	15	8.77	ND	ND	1070	72.4	56.8	17
0.83	0.864	ND	ND	ND	ND	ND	0.656	ND	ND	ND	6.22	3.48	2.42	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
3.17	1.33	ND	ND	ND	1.22	ND	0.856	1.06	ND	ND	7.6	4.18	9.87	0.989
2.12	1.65	ND	ND	ND	2.95	ND	2.38	1.16	ND	ND	43.3	8.16	3.07	2.35
2.37	1.64	ND	ND	ND	8.96	ND	4.32	4.28	ND	ND	126	32.7	9.86	3.56
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
2.3	1.8	2.2	ND	ND	2.9	ND	2.5	9.7	ND	ND	100	6.8	33	0.7
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
1.15	1.43	1.72	ND	ND	2.45	ND	1.79	8.08	ND	ND	87.6	6.13	28.2	1.02
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
0.729	ND	ND	ND	ND	0.679	ND	ND	0.941	ND	ND	10.3	3.28	2.2	0.861
1.25	3.88	ND	ND	ND	0.919	ND	1.55	13.4	ND	ND	11.1	4.45	2.62	1.24
5.64	4	ND	ND	ND	3.57	ND	4.01	7.03	ND	ND	13.1	7.99	8.11	4.34
5.13	3.74	ND	ND	ND	3.39	ND	3.83	7.32	ND	ND	14.2	8.26	9.17	5.02
4.75	3.72	ND	ND	ND	3.3	ND	3.61	4.42	ND	ND	10.7	5.83	6.67	4.06
1.62	2.1	2.38	ND	ND	2.47	ND	2.06	10.6	ND	ND	89.4	5.5	37.4	1.44
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	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

PFPES	PFUnA
1.11	ND
3.51	ND
0.874	ND
ND	ND
ND	ND
ND	ND
ND	ND
ND	ND
2.48	4.43
ND	ND
ND	ND
ND	ND
ND	ND
ND	ND
ND	ND
2.14	78.4
ND	10.3
ND	13
ND	ND
ND	ND
ND	ND
ND	ND
ND	ND
ND	ND
ND	ND
ND	11.6
1.22	71.2
ND	ND
0.766	ND
ND	ND
ND	ND
ND	ND
ND	ND
ND	ND
ND	ND
1.24	2.95
ND	ND
ND	1.17
ND	ND
10.8	ND
2.36	154
ND	ND
0.654	ND
ND	ND
1.33	ND

1.92	ND
1.66	ND
ND	ND
ND	ND
ND	ND
ND	ND
ND	ND
ND	ND
ND	ND
ND	ND
ND	ND
ND	ND
0.945	0.932
ND	ND
4.91	163
ND	ND
ND	ND
15.9	38.4
ND	ND
ND	ND
1.02	66.9
0.92	62
ND	ND
ND	ND
ND	ND
ND	ND
1.13	ND
1.35	4.16
1.7	3.5
1.12	3.15
1.28	3.1
ND	ND
ND	ND
3.87	ND
1.71	ND
1.92	ND
1.27	ND
1.61	4.07
ND	ND
ND	ND
ND	ND
ND	ND

15.9	163

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

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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	FD	EPA533	U	U,UJ	< 0.594	0.594	1.69	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	FD	EPA533	U	U,UJ	< 1.19	1.19	3.45	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	FD	EPA533	U	U,UJ	< 1.19	1.19	3.42	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	FD	EPA533	U	U,UJ	< 1.19	1.19	3.38	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	FD	EPA533	U	U,UJ	< 0.594	0.594	1.80	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	FD	EPA533	U	U,UJ	< 0.594	0.594	1.68	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	FD	EPA533	U	U,UJ	< 0.619	0.619	1.80	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	FD	EPA533	U	U,UJ	< 1.19	1.19	3.60	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	FD	EPA533	U	U,UJ	< 0.631	0.631	1.80	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	FD	EPA533	U	U,UJ	< 0.594	0.594	1.71	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	FD	EPA533	U	U,UJ	< 0.594	0.594	1.69	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	FD	EPA533	U	U,UJ	< 1.19	1.19	3.60	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	FD	EPA533	U	U,UJ	< 1.19	1.19	3.60	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	FD	EPA533	U	U,UJ	< 0.594	0.594	1.60	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	FD	EPA533	U	U,UJ	< 0.594	0.594	1.80	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	FD	EPA533	U	U,UJ	< 0.594	0.594	1.80	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	FD	EPA533	U	U,UJ	< 0.594	0.594	1.80	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	FD	EPA533	U	U,UJ	< 0.594	0.594	1.64	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	FD	EPA533	U	U,UJ	< 0.594	0.594	1.80	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	FD	EPA533	U	U,UJ	< 0.594	0.594	1.80	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	FD	EPA533	U	U,UJ	< 0.594	0.594	1.80	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	FD	EPA533	U	U,UJ	< 0.594	0.594	1.80	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	FD	EPA533	U	U,UJ	< 0.594	0.594	1.80	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	FD	EPA533	U	U,UJ	< 0.594	0.594	1.80	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	FD	EPA533	U	U,UJ	< 0.594	0.594	1.80	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	PERFLUOROJ2-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	PERFLUOROJ2-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	PERFLUOROJ2-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	PERFLUOROJ2-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	PERFLUOROJ2-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	PERFLUOROJ2-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-PERFLURODECANE 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-PERFLURODECANE 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-PERFLURODECANE 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-PERFLURODECANE 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	FD	EPA533	U	U,UJ	< 0.637	0.637	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-PERFLURODECANE SULFONIC ACID	8:2 FTS	GW	FD	EPA533	U	U,UJ	< 1.27	1.27	3.71	ng/L
DCB078	11/16/2022	1H, 1H, 2H, 2H-PERFLURODECANE 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	FD	EPA533	U	U,UJ	< 1.27	1.27	3.67	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	FD	EPA533	U	U,UJ	< 1.27	1.27	3.63	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	FD	EPA533	U	U,UJ	< 0.637	0.637	1.93	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	FD	EPA533	U	U,UJ	< 0.637	0.637	1.80	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	FD	EPA533	U	U,UJ	< 0.664	0.664	1.93	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	FD	EPA533	U	U,UJ	< 1.27	1.27	3.86	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	FD	EPA533	U	U,UJ	< 0.677	0.677	1.93	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	FD	EPA533	U	U,UJ	< 0.637	0.637	1.83	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	FD	EPA533			1.92	0.637	1.81	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	FD	EPA533	U	U,UJ	< 1.27	1.27	3.86	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	FD	EPA533	U	U,UJ	< 1.27	1.27	3.86	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	FD	EPA533			516	6.37	17.2	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	FD	EPA533	U	U,UJ	< 0.637	0.637	1.93	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	FD	EPA533	U	U,UJ	< 0.637	0.637	1.93	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	FD	EPA533			92.4	0.637	1.93	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	FD	EPA533			7.03	0.637	1.76	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	FD	EPA533			105	0.637	1.93	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	FD	EPA533			73.5	0.637	1.93	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	FD	EPA533			48.4	0.637	1.93	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	FD	EPA533			170	0.637	1.93	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	FD	EPA533			7.67	0.637	1.93	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	FD	EPA533			89.9	0.637	1.93	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	FD	EPA533	U	U,UJ	< 0.637	0.637	1.93	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	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	PERFLUOROJ(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	FD	EPA533	U	U,UJ	< 0.599	0.599	1.71	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	FD	EPA533	U	U,UJ	< 1.20	1.20	3.49	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	FD	EPA533	U	U,UJ	< 1.20	1.20	3.45	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	FD	EPA533	U	U,UJ	< 1.20	1.20	3.41	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	FD	EPA533	U	U,UJ	< 0.599	0.599	1.82	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	FD	EPA533	U	U,UJ	< 0.599	0.599	1.69	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	FD	EPA533	U	U,UJ	< 0.624	0.624	1.82	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	FD	EPA533	U	U,UJ	< 1.20	1.20	3.63	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	FD	EPA533	U	U,UJ	< 0.637	0.637	1.82	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	FD	EPA533	U	U,UJ	< 0.599	0.599	1.72	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	FD	EPA533	U	U,UJ	< 0.599	0.599	1.71	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	FD	EPA533	U	U,UJ	< 1.20	1.20	3.63	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	FD	EPA533	U	U,UJ	< 1.20	1.20	3.63	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	FD	EPA533	U	U,UJ	< 0.599	0.599	1.62	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	FD	EPA533	U	U,UJ	< 0.599	0.599	1.82	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	FD	EPA533	U	U,UJ	< 0.599	0.599	1.82	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	FD	EPA533			5.74	0.599	1.82	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	FD	EPA533			1.77	0.599	1.65	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	FD	EPA533			2.44	0.599	1.82	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	FD	EPA533	J		0.757	0.599	1.82	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	FD	EPA533			6.29	0.599	1.82	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	FD	EPA533	J		0.667	0.599	1.82	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	FD	EPA533	U	U,UJ	< 0.599	0.599	1.82	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	FD	EPA533			26.4	0.599	1.82	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	FD	EPA533	U	U,UJ	< 0.599	0.599	1.82	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	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	SPL	EPA537MOD	U	U,UJ	< 0.47	0.47	1.9	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-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	SPL	EPA537MOD	U	U,UJ	< 0.60	0.60	1.9	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-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	SPL	EPA537MOD	U	U,UJ	< 0.37	0.37	4.9	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	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	SPL	EPA537MOD	U	U,UJ	< 0.35	0.35	1.9	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	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	SPL	EPA537MOD	U	U,UJ	< 0.50	0.50	1.9	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	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	SPL	EPA537MOD	U	U,UJ	< 0.41	0.41	1.9	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	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	SPL	EPA537MOD	U	U,UJ	< 0.67	0.67	3.9	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	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	SPL	EPA537MOD	U	U,UJ	< 0.60	0.60	1.9	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(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	SPL	EPA537MOD	U	U,UJ	< 0.28	0.28	1.9	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-HEPTANESULFONIC ACID	PFHPS	GW	SPL	EPA537MOD	U	U,UJ	< 0.69	0.69	1.9	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-1-PENTANESULFONIC ACID	PFPES	GW	SPL	EPA537MOD	J		1.7	0.50	1.9	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-3-METHOXYPROPANOIC ACID	PFMPA	GW	SPL	EPA537MOD	U	U,UJ	< 0.27	0.27	1.9	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	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	SPL	EPA537MOD	U	U,UJ	< 0.25	0.25	1.9	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	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	SPL	EPA537MOD	J		1.8	0.33	1.9	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	Perfluorodecanoic acid	PFDA	GW	SPL	EPA537MOD			2.2	0.32	1.9	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	Perfluorododecanoic acid	PFDoA	GW	SPL	EPA537MOD	U	U,UJ	< 0.41	0.41	1.9	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	PERFLUOROHEPTANOIC ACID	PFHpA	GW	SPL	EPA537MOD			2.9	0.47	1.9	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	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	SPL	EPA537MOD			9.7	0.37	1.9	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	PERFLUOROHEXANOIC ACID	PFHxA	GW	SPL	EPA537MOD			2.5	0.54	1.9	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	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	SPL	EPA537MOD			2.3	0.23	1.9	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	PERFLUORONONANOIC ACID	PFNA	GW	SPL	EPA537MOD			100	0.55	1.9	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	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	SPL	EPA537MOD	J		0.70	0.23	1.9	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	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	SPL	EPA537MOD			33	0.56	1.9	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	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	SPL	EPA537MOD			6.8	0.55	1.9	ng/L
DSWM-1	11/10/2022	Perfluoroundecanoic acid	PFUnA	SW	REG	EPA533			4.16	0.570	1.73	ng/L
DSWM-1	11/10/2022	Perfluoroundecanoic acid	PFUnA	GW	SPL	EPA537MOD			3.5	0.71	1.9	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	PERFLUOROJ(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	FD	EPA533	U	U,UJ	< 0.565	0.565	1.61	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	FD	EPA533	U	U,UJ	< 1.13	1.13	3.29	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	FD	EPA533	U	U,UJ	< 1.13	1.13	3.25	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	FD	EPA533	U	U,UJ	< 1.13	1.13	3.22	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	FD	EPA533	U	U,UJ	< 0.565	0.565	1.71	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	FD	EPA533	U	U,UJ	< 0.565	0.565	1.60	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	FD	EPA533	U	U,UJ	< 0.589	0.589	1.71	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	FD	EPA533	U	U,UJ	< 1.13	1.13	3.42	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	FD	EPA533	U	U,UJ	< 0.601	0.601	1.71	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	FD	EPA533	U	U,UJ	< 0.565	0.565	1.63	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	FD	EPA533			1.92	0.565	1.61	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	FD	EPA533	U	U,UJ	< 1.13	1.13	3.42	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	FD	EPA533	U	U,UJ	< 1.13	1.13	3.42	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	FD	EPA533			3.74	0.565	1.52	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	FD	EPA533	U	U,UJ	< 0.565	0.565	1.71	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	FD	EPA533	U	U,UJ	< 0.565	0.565	1.71	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	FD	EPA533			3.39	0.565	1.71	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	FD	EPA533			7.32	0.565	1.56	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	FD	EPA533			3.83	0.565	1.71	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	FD	EPA533			5.13	0.565	1.71	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	FD	EPA533			14.2	0.565	1.71	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	FD	EPA533			5.02	0.565	1.71	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	FD	EPA533			9.17	0.565	1.71	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	FD	EPA533			8.26	0.565	1.71	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	FD	EPA533	U	U,UJ	< 0.565	0.565	1.71	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	FD	EPA533	U	U,UJ	< 0.638	0.638	1.82	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	FD	EPA533	U	U,UJ	< 1.28	1.28	3.71	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	FD	EPA533	U	U,UJ	< 1.28	1.28	3.67	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	FD	EPA533	U	U,UJ	< 1.28	1.28	3.63	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	FD	EPA533	U	U,UJ	< 0.638	0.638	1.93	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	FD	EPA533	U	U,UJ	< 0.638	0.638	1.80	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	FD	EPA533	U	U,UJ	< 0.665	0.665	1.93	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	FD	EPA533	U	U,UJ	< 1.28	1.28	3.86	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	FD	EPA533	U	U,UJ	< 0.678	0.678	1.93	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	FD	EPA533	J		0.777	0.638	1.84	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	FD	EPA533	J		0.920	0.638	1.82	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	FD	EPA533	U	U,UJ	< 1.28	1.28	3.86	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	FD	EPA533	U	U,UJ	< 1.28	1.28	3.86	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	FD	EPA533	J		1.15	0.638	1.72	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	FD	EPA533			19.7	0.638	1.93	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	FD	EPA533	U	U,UJ	< 0.638	0.638	1.93	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	FD	EPA533			38.0	0.638	1.93	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	FD	EPA533			8.77	0.638	1.76	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	FD	EPA533			15.0	0.638	1.93	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	FD	EPA533			6.01	0.638	1.93	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	FD	EPA533			1070	6.38	19.3	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	FD	EPA533			17.0	0.638	1.93	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	FD	EPA533			56.8	0.638	1.93	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	FD	EPA533			72.4	0.638	1.93	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	FD	EPA533			62.0	0.638	1.93	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
DWP003A	11/17/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	SPL	EPA533	U	U,UJ	< 0.586	0.586	1.67	ng/L
DWP003A	11/17/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	SPL	EPA533	U	U,UJ	< 1.17	1.17	3.41	ng/L
DWP003A	11/17/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	SPL	EPA533	U	U,UJ	< 1.17	1.17	3.38	ng/L
DWP003A	11/17/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	SPL	EPA533	U	U,UJ	< 1.17	1.17	3.34	ng/L
DWP003A	11/17/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	SPL	EPA533	U	U,UJ	< 0.586	0.586	1.78	ng/L
DWP003A	11/17/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	SPL	EPA533	U	U,UJ	< 0.586	0.586	1.66	ng/L
DWP003A	11/17/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	SPL	EPA533	U	U,UJ	< 0.611	0.611	1.78	ng/L
DWP003A	11/17/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	SPL	EPA533	U	U,UJ	< 1.17	1.17	3.55	ng/L
DWP003A	11/17/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	SPL	EPA533	U	U,UJ	< 0.624	0.624	1.78	ng/L
DWP003A	11/17/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	SPL	EPA533	U	U,UJ	< 0.586	0.586	1.69	ng/L
DWP003A	11/17/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	SPL	EPA533	U	U,UJ	< 0.586	0.586	1.67	ng/L
DWP003A	11/17/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	SPL	EPA533	U	U,UJ	< 2.35	2.35	7.11	ng/L
DWP003A	11/17/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	SPL	EPA533	U	U,UJ	< 1.17	1.17	3.55	ng/L
DWP003A	11/17/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	SPL	EPA533	J		0.875	0.586	1.58	ng/L
DWP003A	11/17/2022	Perfluorodecanoic acid	PFDA	GW	SPL	EPA533	U	U,UJ	< 0.586	0.586	1.78	ng/L
DWP003A	11/17/2022	Perfluorododecanoic acid	PFDoA	GW	SPL	EPA533	U	U,UJ	< 0.586	0.586	1.78	ng/L
DWP003A	11/17/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	SPL	EPA533	J		1.41	0.586	1.78	ng/L
DWP003A	11/17/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	SPL	EPA533	J		1.03	0.586	1.62	ng/L
DWP003A	11/17/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	SPL	EPA533	J		1.08	0.586	1.78	ng/L
DWP003A	11/17/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	SPL	EPA533	J		2.64	1.17	3.55	ng/L
DWP003A	11/17/2022	PERFLUORONONANOIC ACID	PFNA	GW	SPL	EPA533			14.6	0.586	1.78	ng/L
DWP003A	11/17/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	SPL	EPA533	J		1.11	0.586	1.78	ng/L
DWP003A	11/17/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	SPL	EPA533			13.6	0.586	1.78	ng/L
DWP003A	11/17/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	SPL	EPA533			4.55	0.586	1.78	ng/L
DWP003A	11/17/2022	Perfluoroundecanoic acid	PFUnA	GW	SPL	EPA533	U	U,UJ	< 0.586	0.586	1.78	ng/L
DWP003C	11/17/2022	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID	11CL-PF3OUDS	GW	SPL	EPA533	U	U,UJ	< 0.583	0.583	1.66	ng/L
DWP003C	11/17/2022	1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	8:2 FTS	GW	SPL	EPA533	U	U,UJ	< 1.17	1.17	3.39	ng/L
DWP003C	11/17/2022	1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID	6:2 FTS	GW	SPL	EPA533	U	U,UJ	< 1.17	1.17	3.35	ng/L
DWP003C	11/17/2022	1H,1H,2H,2H-PERFLUOROHEXANE SULFONIC ACID	4:2 FTS	GW	SPL	EPA533	U	U,UJ	< 1.17	1.17	3.32	ng/L
DWP003C	11/17/2022	4,8-DIOXA-3H-PERFLUORONONANOIC ACID	ADONA	GW	SPL	EPA533	U	U,UJ	< 0.583	0.583	1.77	ng/L
DWP003C	11/17/2022	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID	9CL-PF3ONS	GW	SPL	EPA533	U	U,UJ	< 0.583	0.583	1.65	ng/L
DWP003C	11/17/2022	HEXAFLUOROPROPYLENE OXIDE DIMER ACID	GENX	GW	SPL	EPA533	U	U,UJ	< 0.607	0.607	1.77	ng/L
DWP003C	11/17/2022	NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	NFDHA	GW	SPL	EPA533	U	U,UJ	< 1.17	1.17	3.53	ng/L
DWP003C	11/17/2022	PERFLUORO(2-ETHOXYETHANE)SULFONIC ACID	PFEESA	GW	SPL	EPA533	U	U,UJ	< 0.620	0.620	1.77	ng/L
DWP003C	11/17/2022	PERFLUORO-1-HEPTANESULFONIC ACID	PFHPS	GW	SPL	EPA533	U	U,UJ	< 0.583	0.583	1.68	ng/L
DWP003C	11/17/2022	PERFLUORO-1-PENTANESULFONIC ACID	PFPES	GW	SPL	EPA533	U	U,UJ	< 0.583	0.583	1.66	ng/L
DWP003C	11/17/2022	PERFLUORO-3-METHOXYPROPANOIC ACID	PFMPA	GW	SPL	EPA533	U	U,UJ	< 1.17	1.17	3.53	ng/L
DWP003C	11/17/2022	PERFLUORO-4-METHOXYBUTANOIC ACID	PFMBA	GW	SPL	EPA533	U	U,UJ	< 1.17	1.17	3.53	ng/L
DWP003C	11/17/2022	PERFLUOROBUTANESULFONIC ACID	PFBS	GW	SPL	EPA533	J		1.33	0.583	1.57	ng/L
DWP003C	11/17/2022	Perfluorodecanoic acid	PFDA	GW	SPL	EPA533	U	U,UJ	< 0.583	0.583	1.77	ng/L
DWP003C	11/17/2022	Perfluorododecanoic acid	PFDoA	GW	SPL	EPA533	U	U,UJ	< 0.583	0.583	1.77	ng/L
DWP003C	11/17/2022	PERFLUOROHEPTANOIC ACID	PFHpA	GW	SPL	EPA533	J		1.22	0.583	1.77	ng/L
DWP003C	11/17/2022	PERFLUOROHEXANESULFONIC ACID	PFHxS	GW	SPL	EPA533	J		1.06	0.583	1.61	ng/L
DWP003C	11/17/2022	PERFLUOROHEXANOIC ACID	PFHxA	GW	SPL	EPA533	J		0.856	0.583	1.77	ng/L
DWP003C	11/17/2022	PERFLUORO-N-BUTANOIC ACID	PFBA	GW	SPL	EPA533			3.17	0.583	1.77	ng/L
DWP003C	11/17/2022	PERFLUORONONANOIC ACID	PFNA	GW	SPL	EPA533			7.60	0.583	1.77	ng/L
DWP003C	11/17/2022	PERFLUORO-N-PENTANOIC ACID	PFPeA	GW	SPL	EPA533	J		0.989	0.583	1.77	ng/L
DWP003C	11/17/2022	PERFLUOROOCTANE SULFONATE (PFOS)	PFOS	GW	SPL	EPA533			9.87	0.583	1.77	ng/L
DWP003C	11/17/2022	PERFLUOROOCTANOIC ACID (PFOA)	PFOA	GW	SPL	EPA533			4.18	0.583	1.77	ng/L
DWP003C	11/17/2022	Perfluoroundecanoic acid	PFUnA	GW	SPL	EPA533	U	U,UJ	< 0.583	0.583	1.77	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

APPENDIX D

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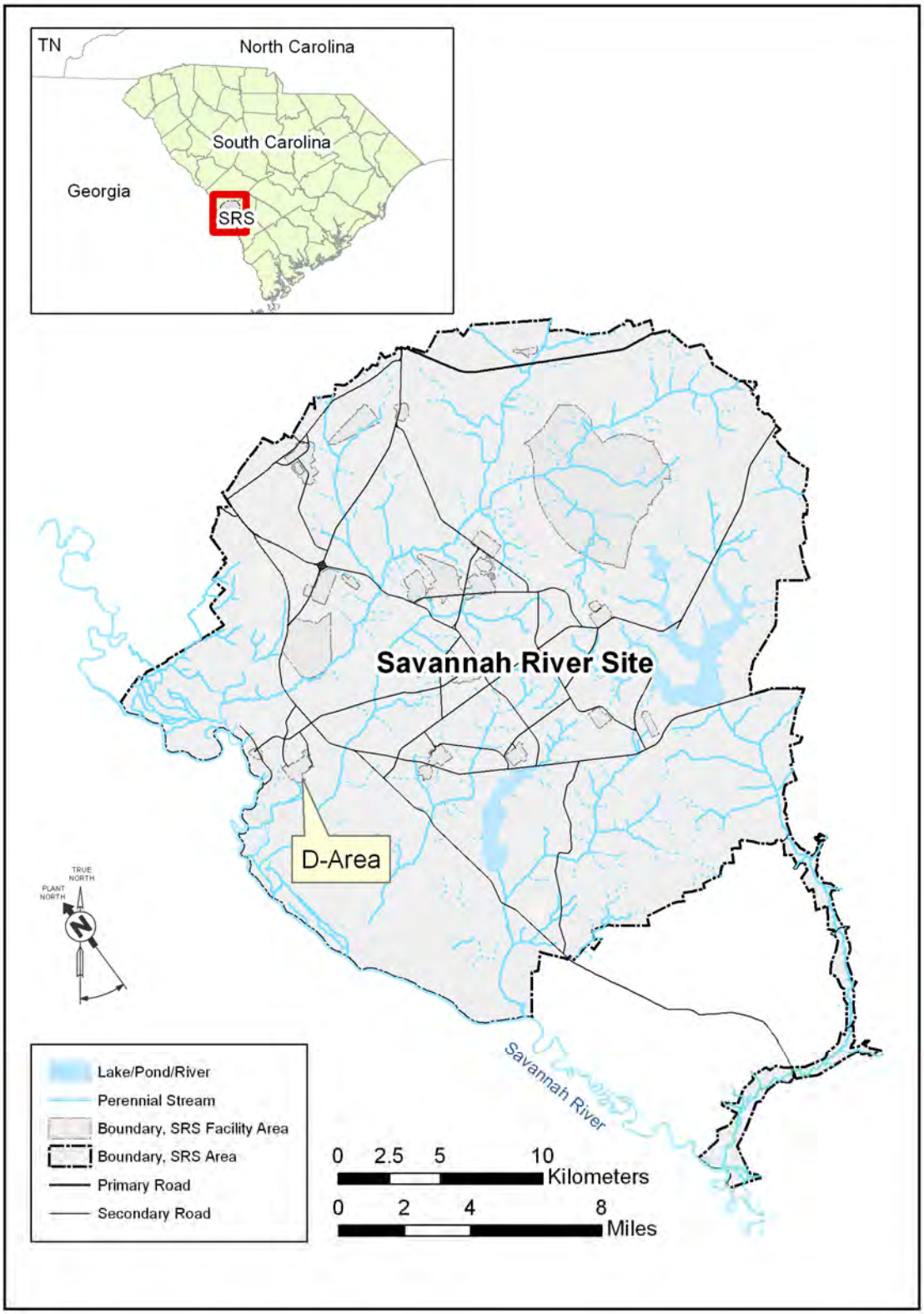


Figure D-1. D-Area Location Map

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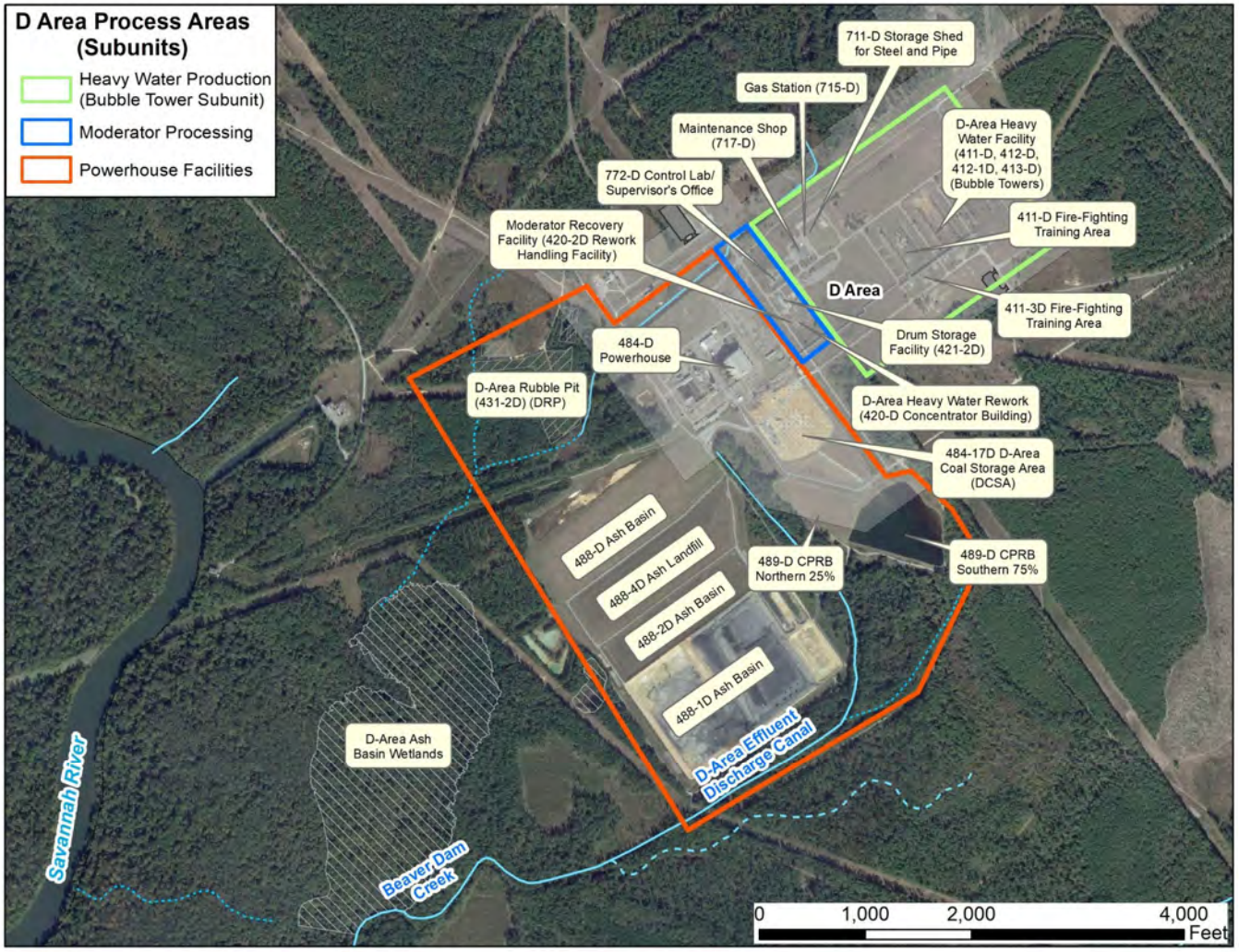


Figure D-2. D-Area Facilities

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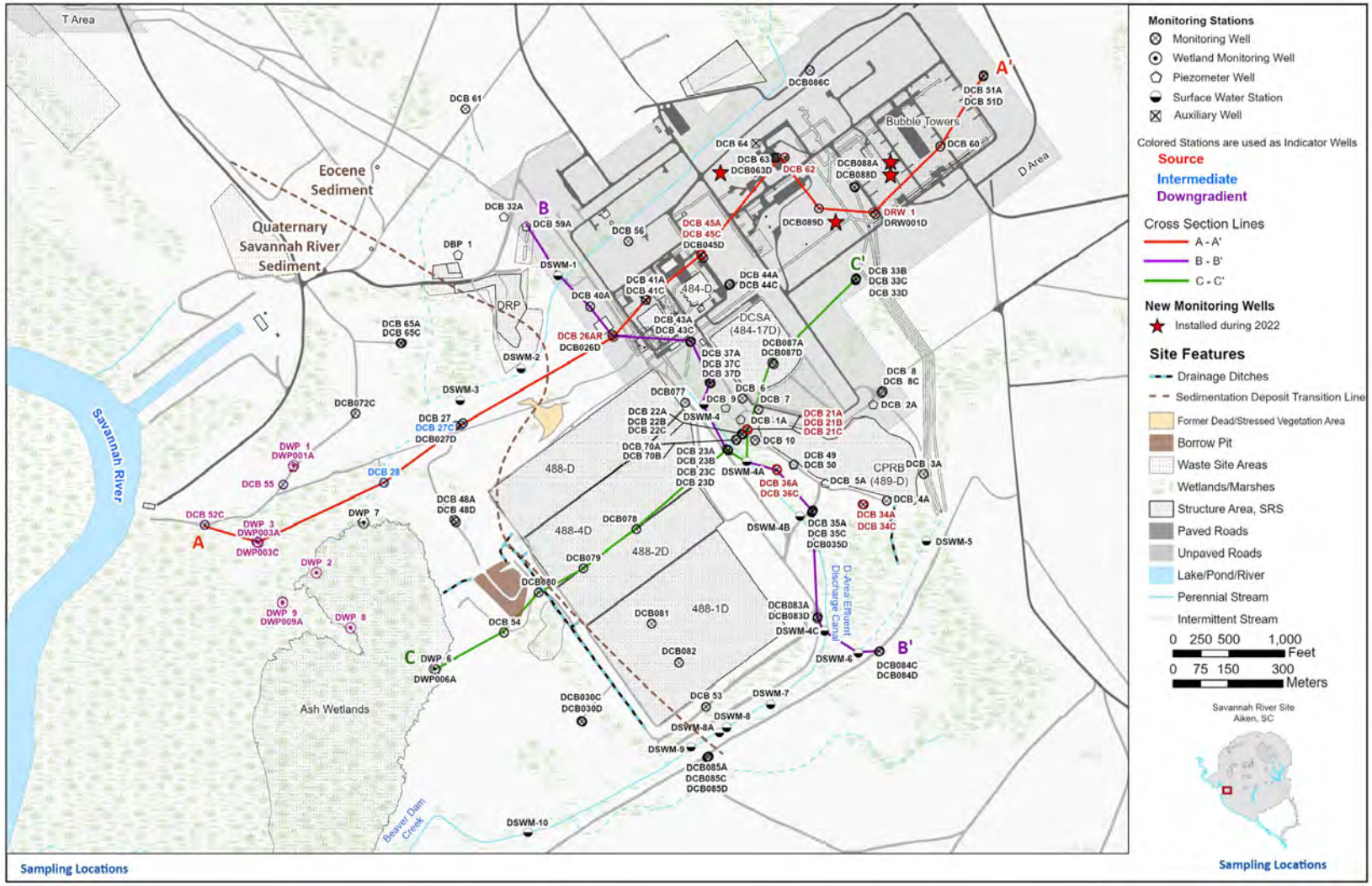


Figure D-3. D-Area Groundwater Sampling Locations

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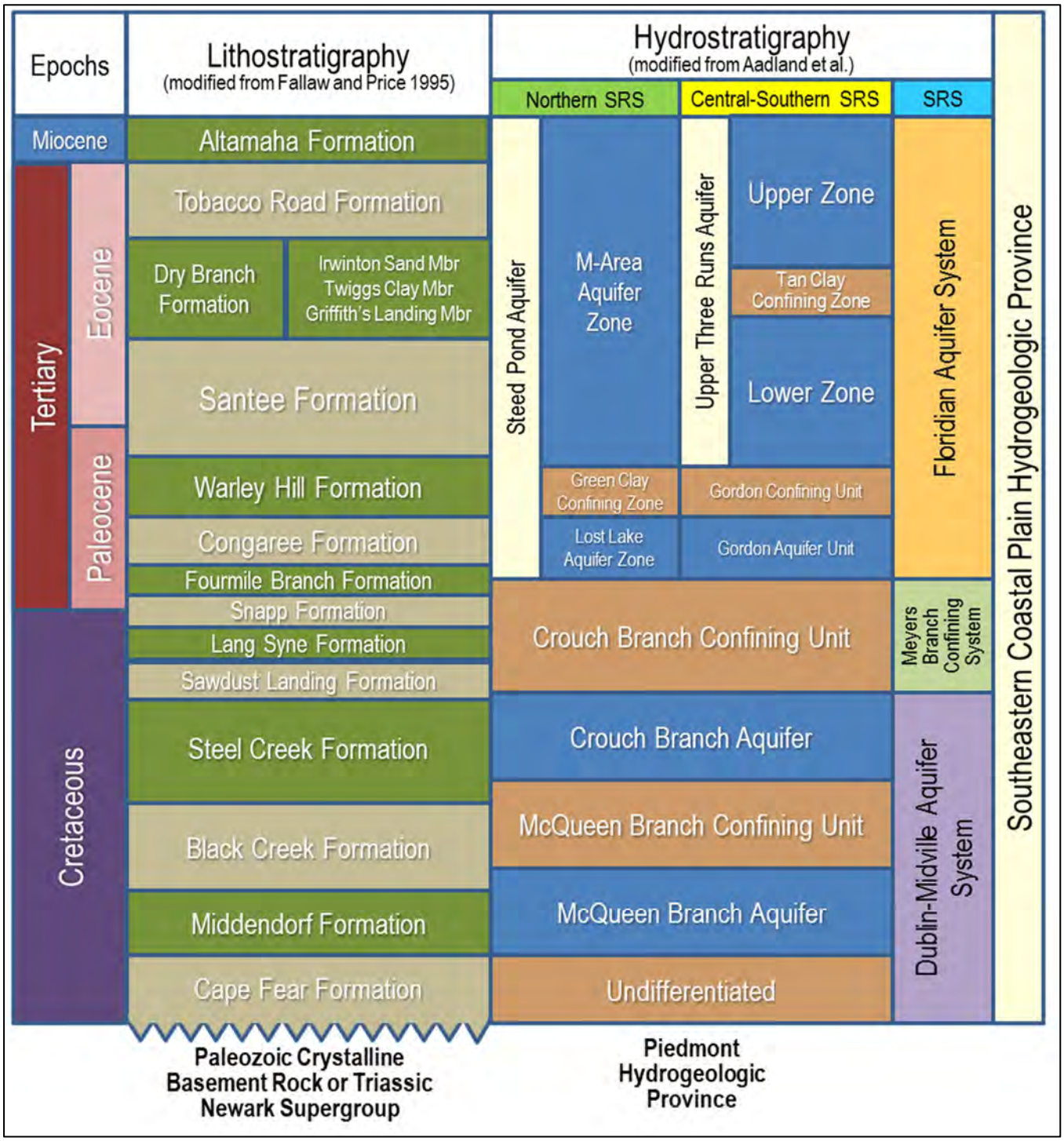


Figure D-4. Lithostratigraphic and Hydrostratigraphic Units at SRS

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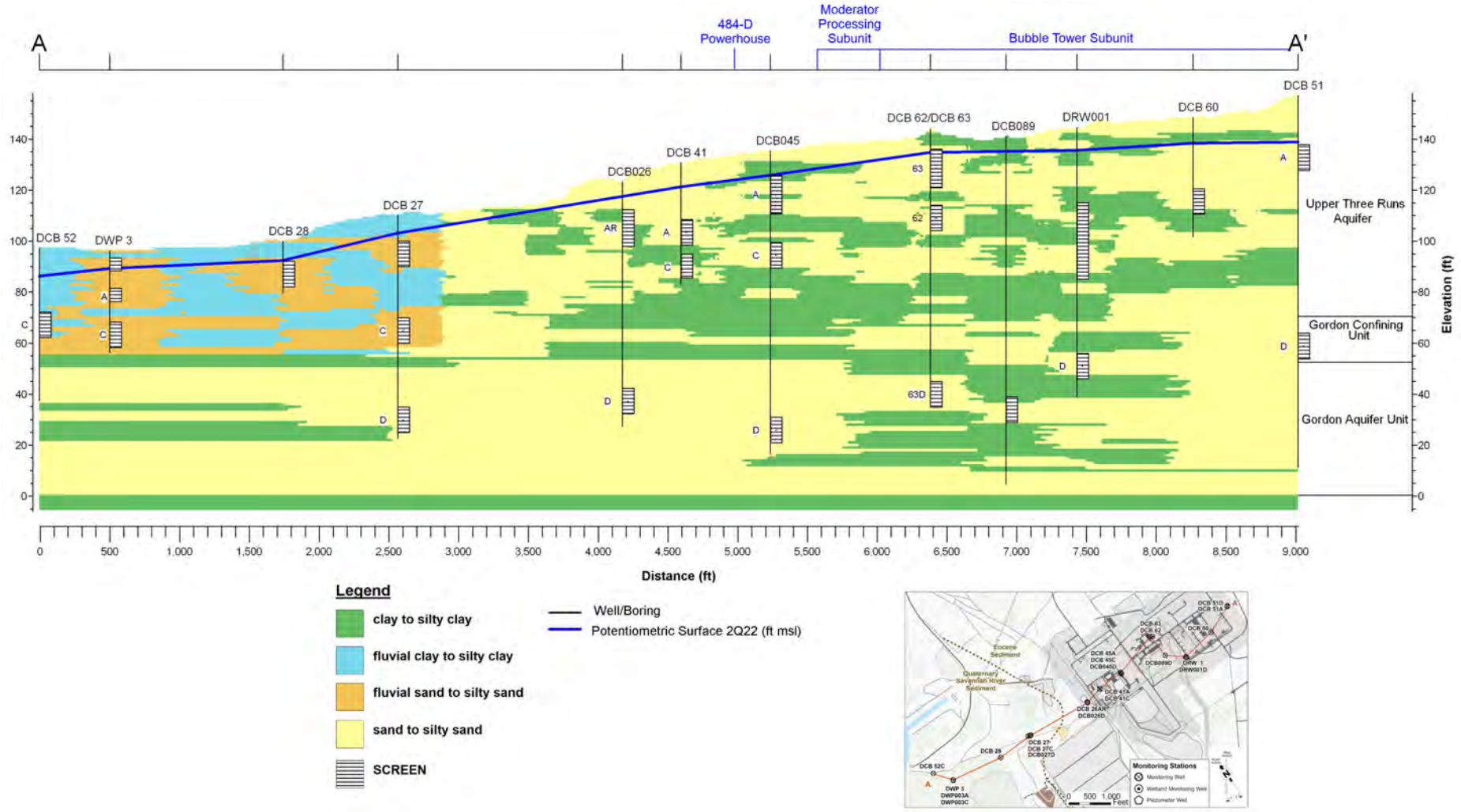


Figure D-5. D-Area Cross-Section A-A'

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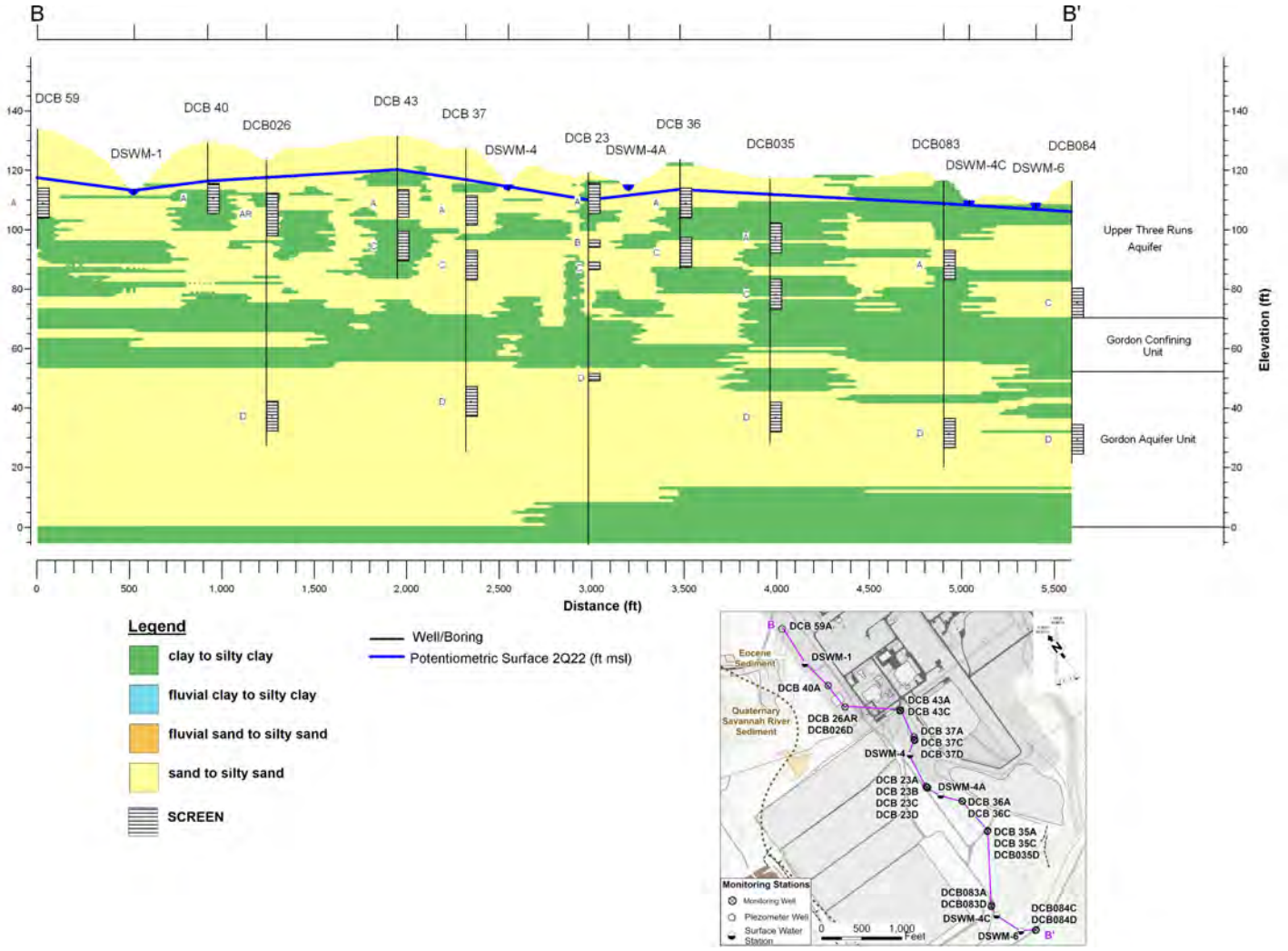


Figure D-6. D-Area Cross-Section B-B'

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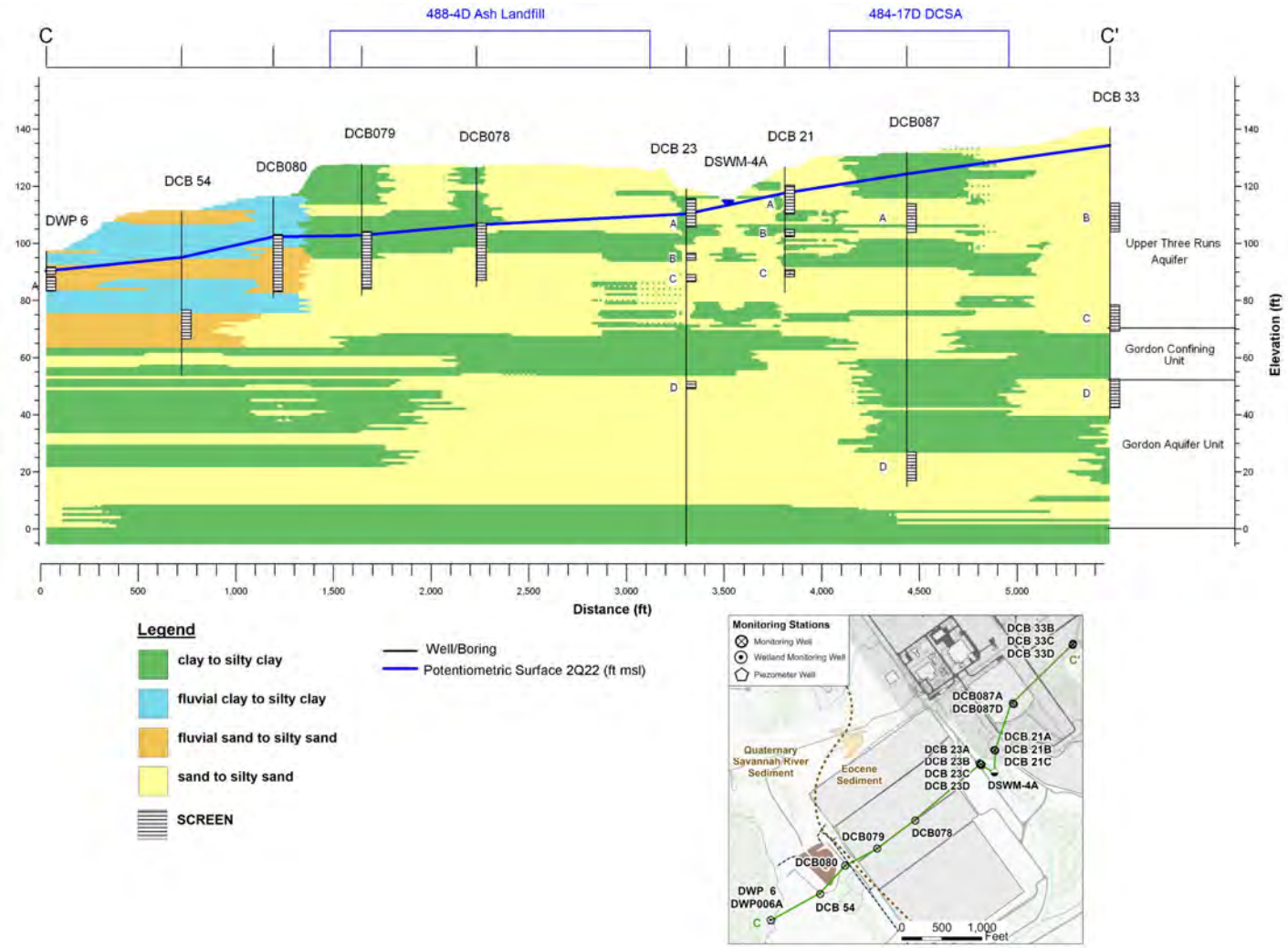


Figure D-7. D-Area Cross-Section C-C'

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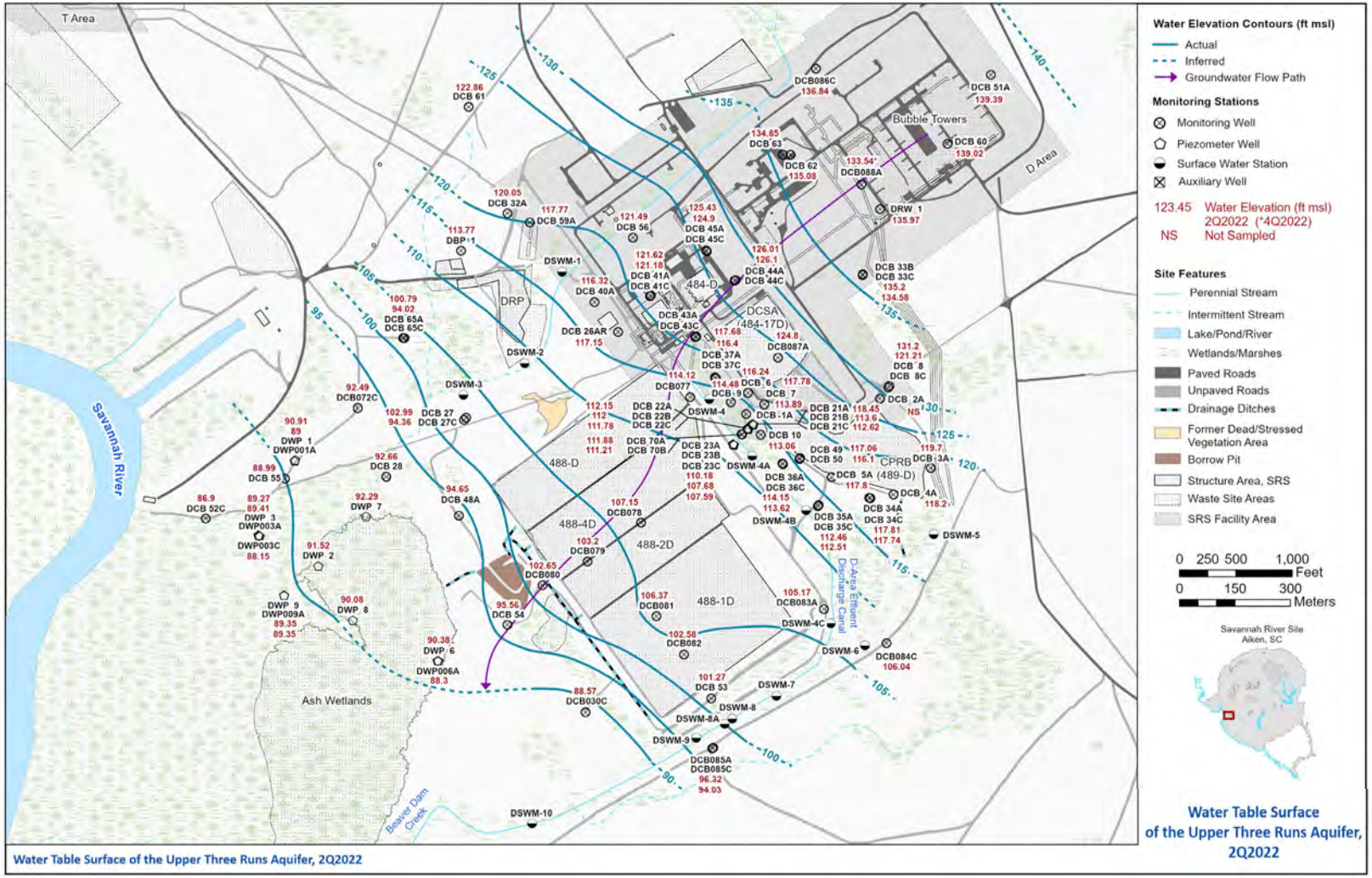


Figure D-8. Potentiometric Surface of the Upper Three Runs Aquifer, 2Q2022

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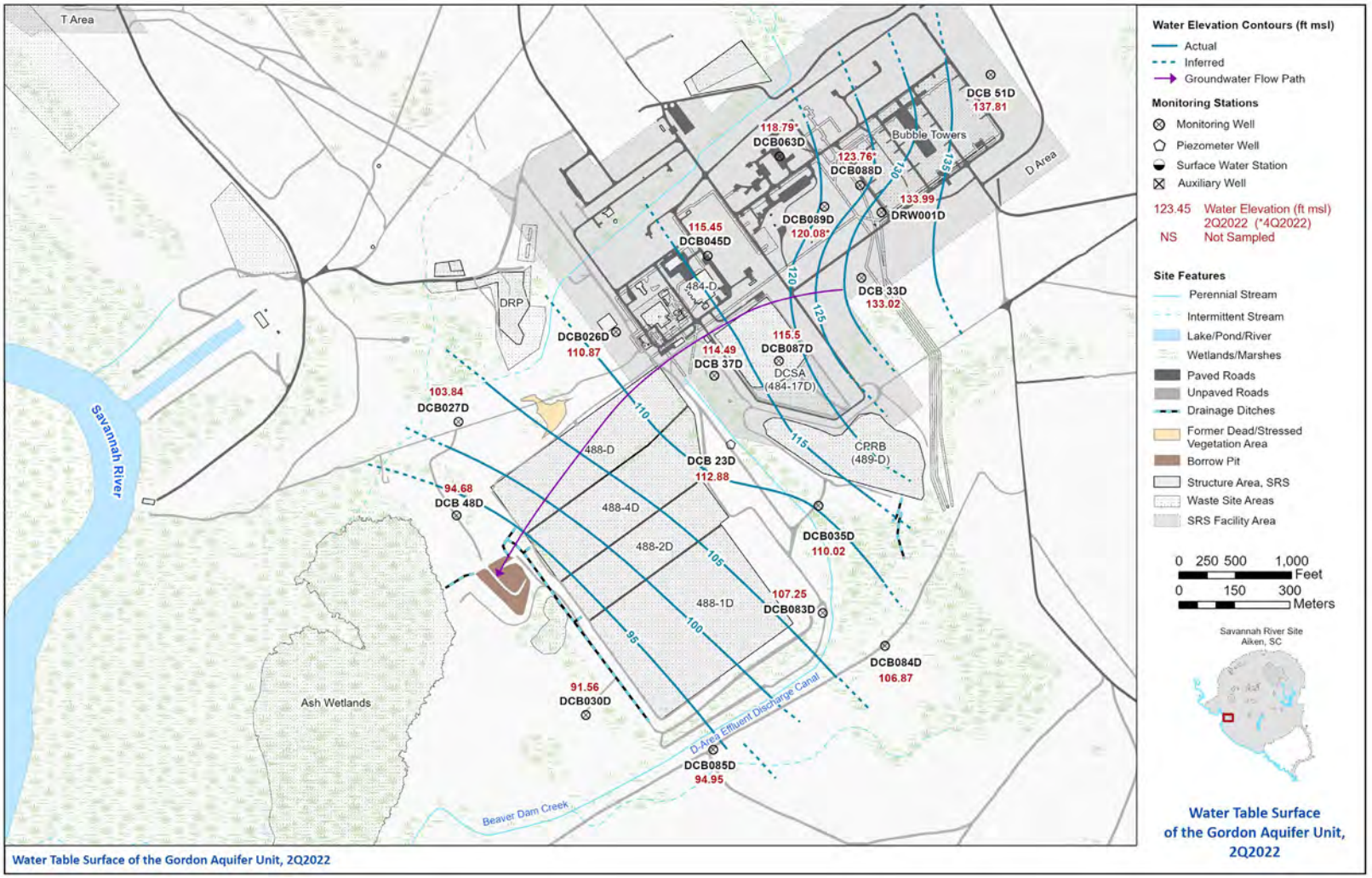


Figure D-9. Potentiometric Surface of the Gordon Aquifer Unit, 2Q2022

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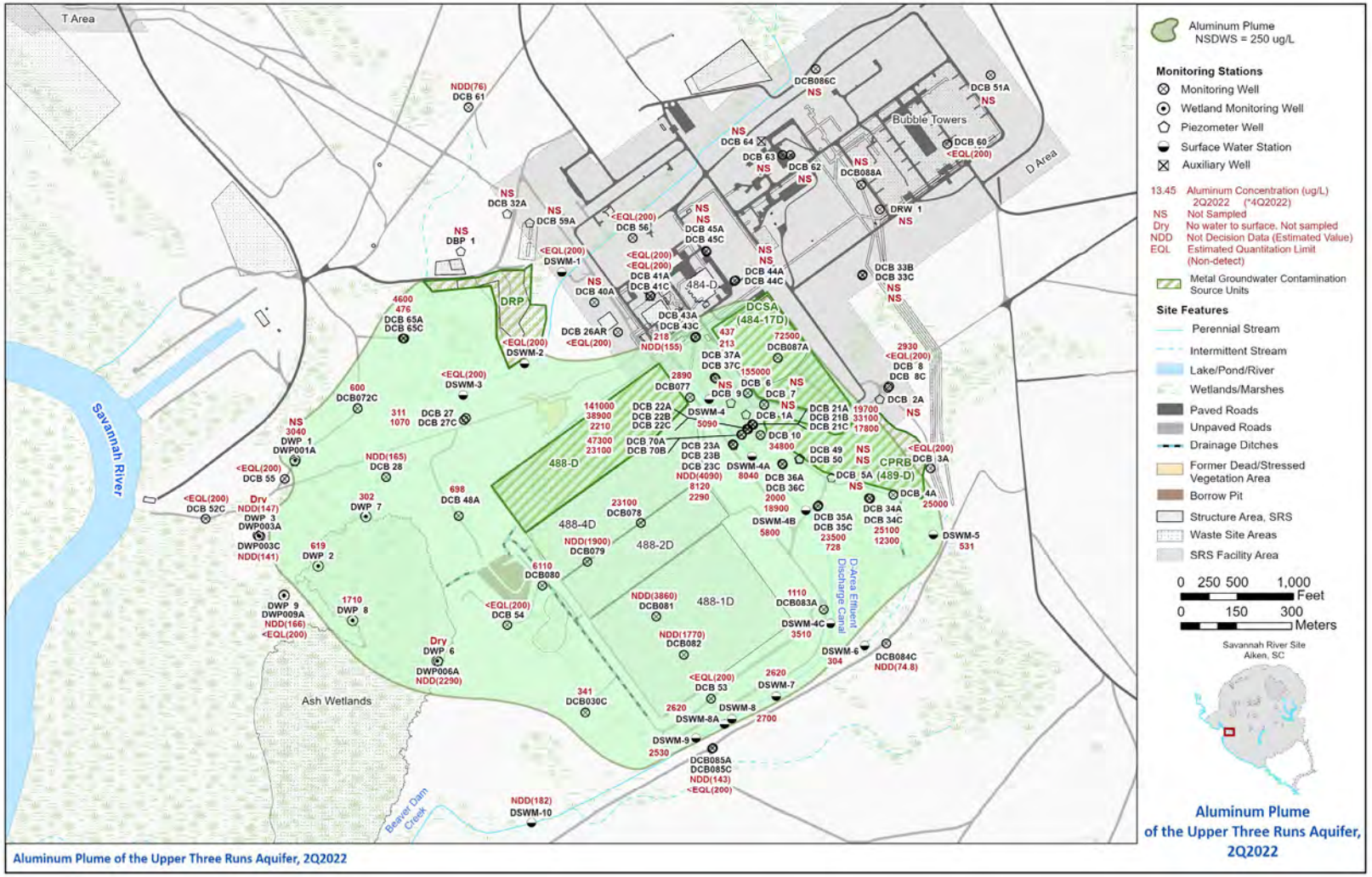


Figure D-10. Aluminum Concentrations in the Upper Three Runs Aquifer, 2Q2022

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Figure D-11. Aluminum Concentrations in the Gordon Aquifer Unit, 2Q2022

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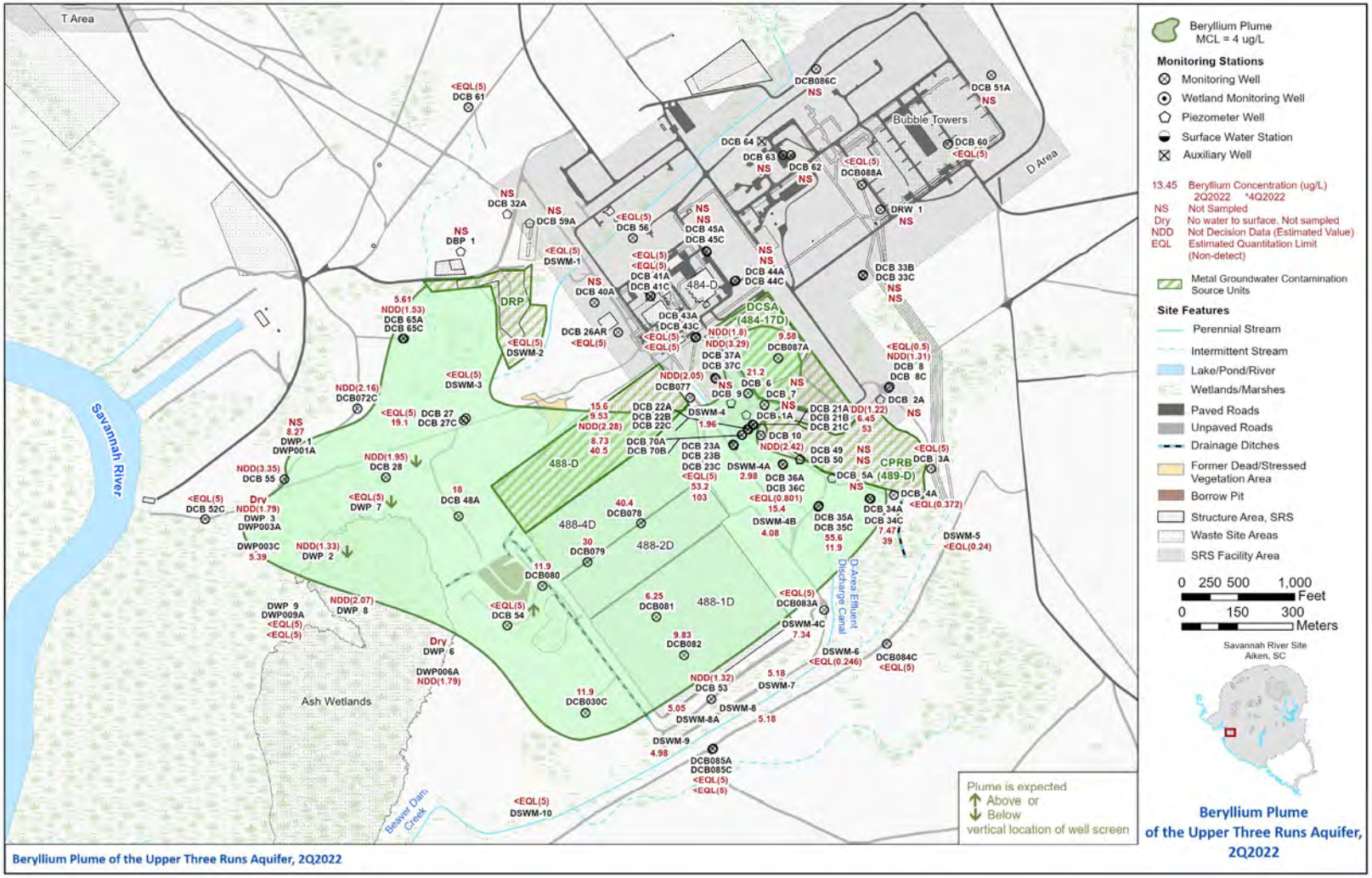


Figure D-12. Beryllium Concentrations in the Upper Three Runs Aquifer, 2Q2022

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Figure D-13. Beryllium Concentrations in the Gordon Aquifer Unit, 2Q2022

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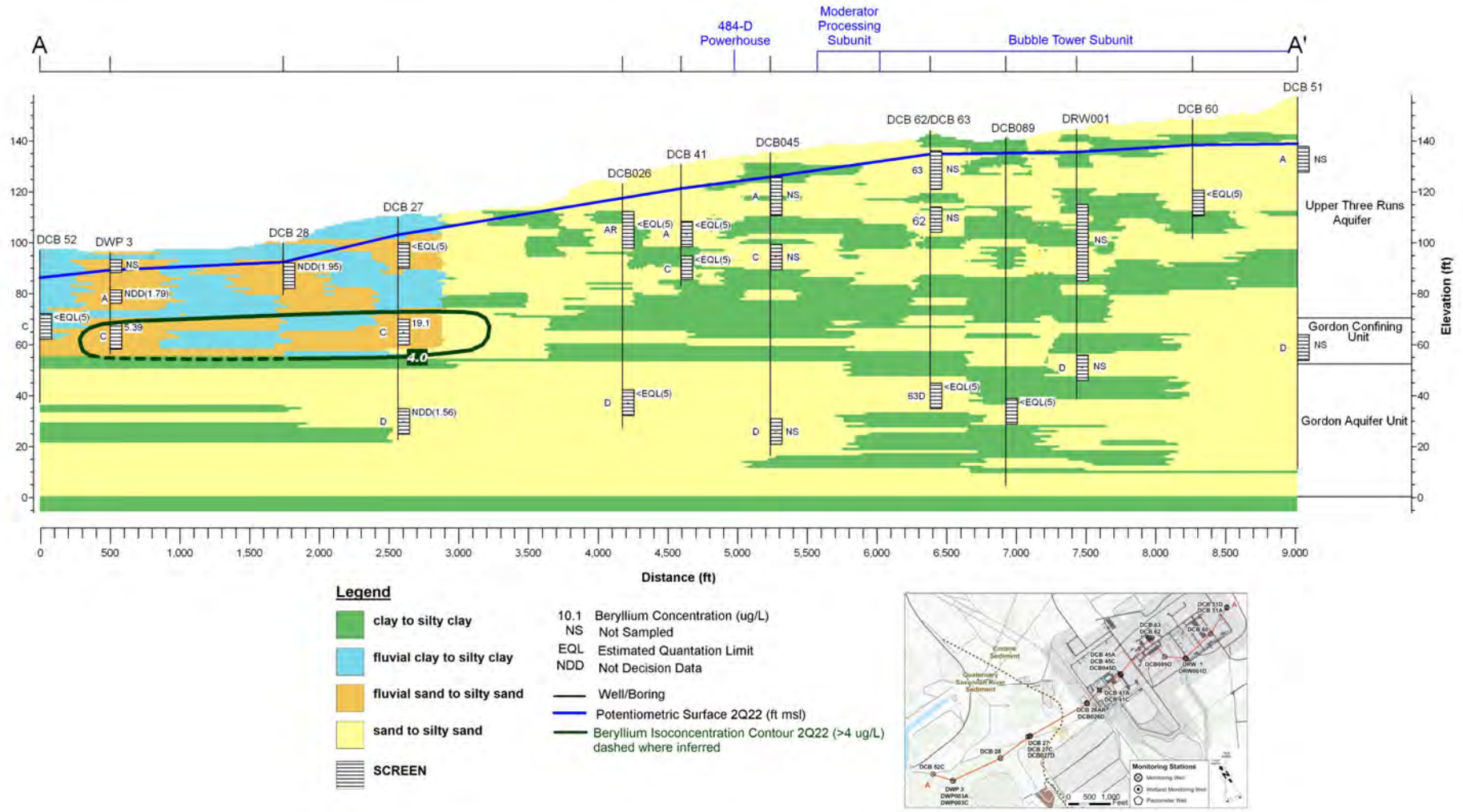


Figure D-14. D-Area Groundwater Cross-Section A-A' for Beryllium, 2Q2022

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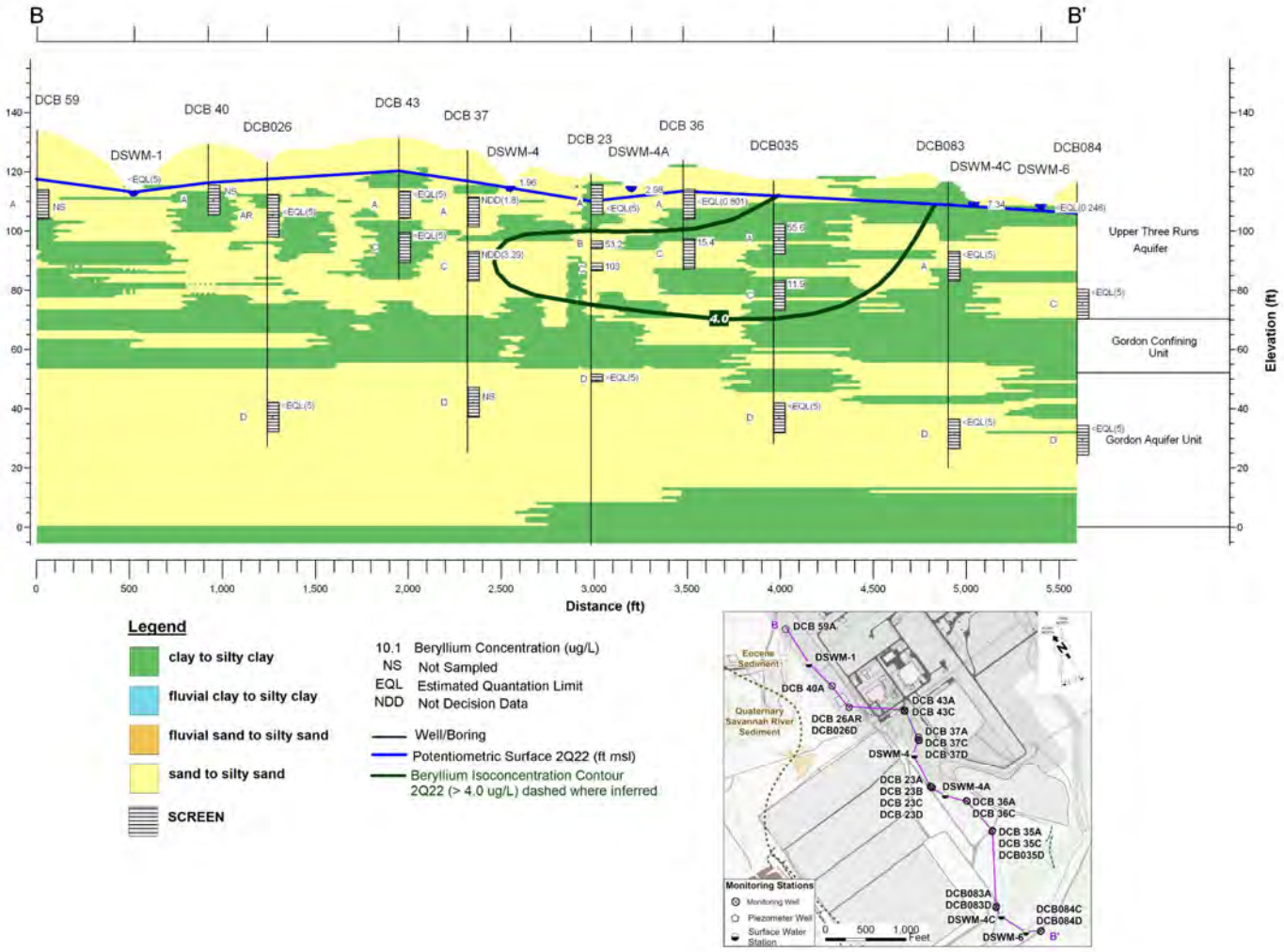


Figure D-15. D-Area Groundwater Cross-Section B-B' for Beryllium, 2Q2022

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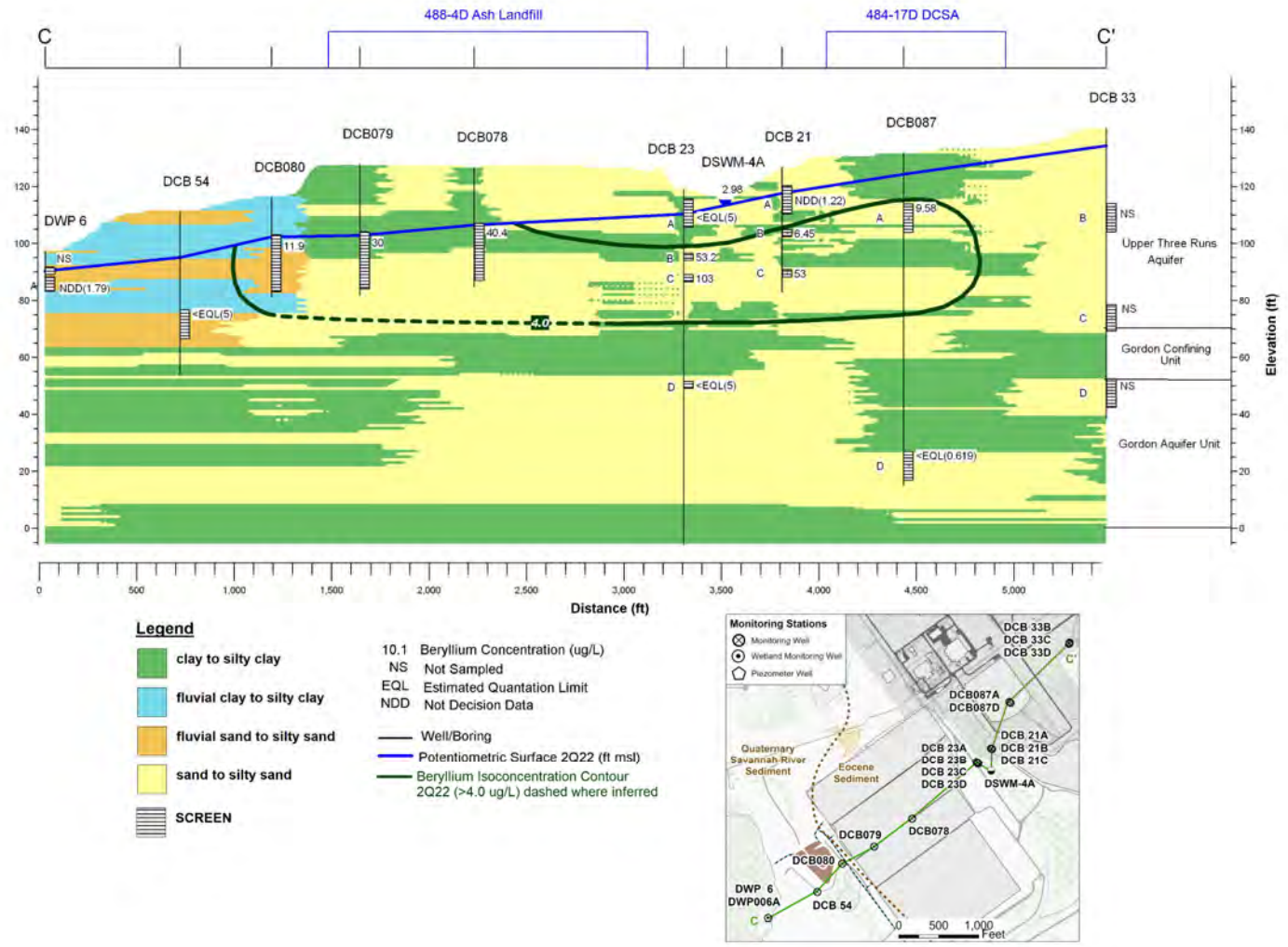


Figure D-16. D-Area Groundwater Cross-Section C-C' for Beryllium, 2Q2022

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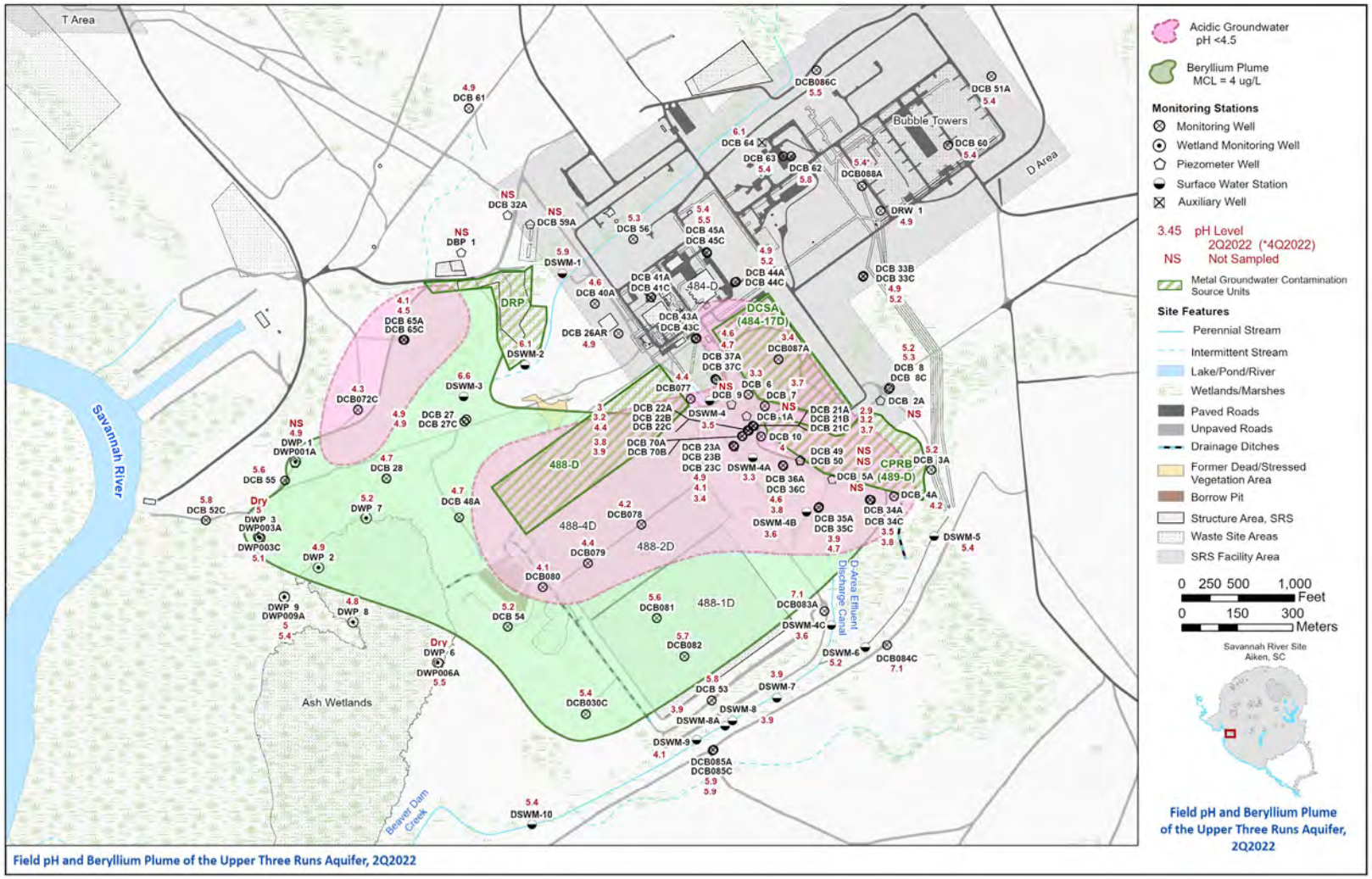


Figure D-17. Field pH of Groundwater and Beryllium Plume in the Upper Three Runs Aquifer, 2Q2022

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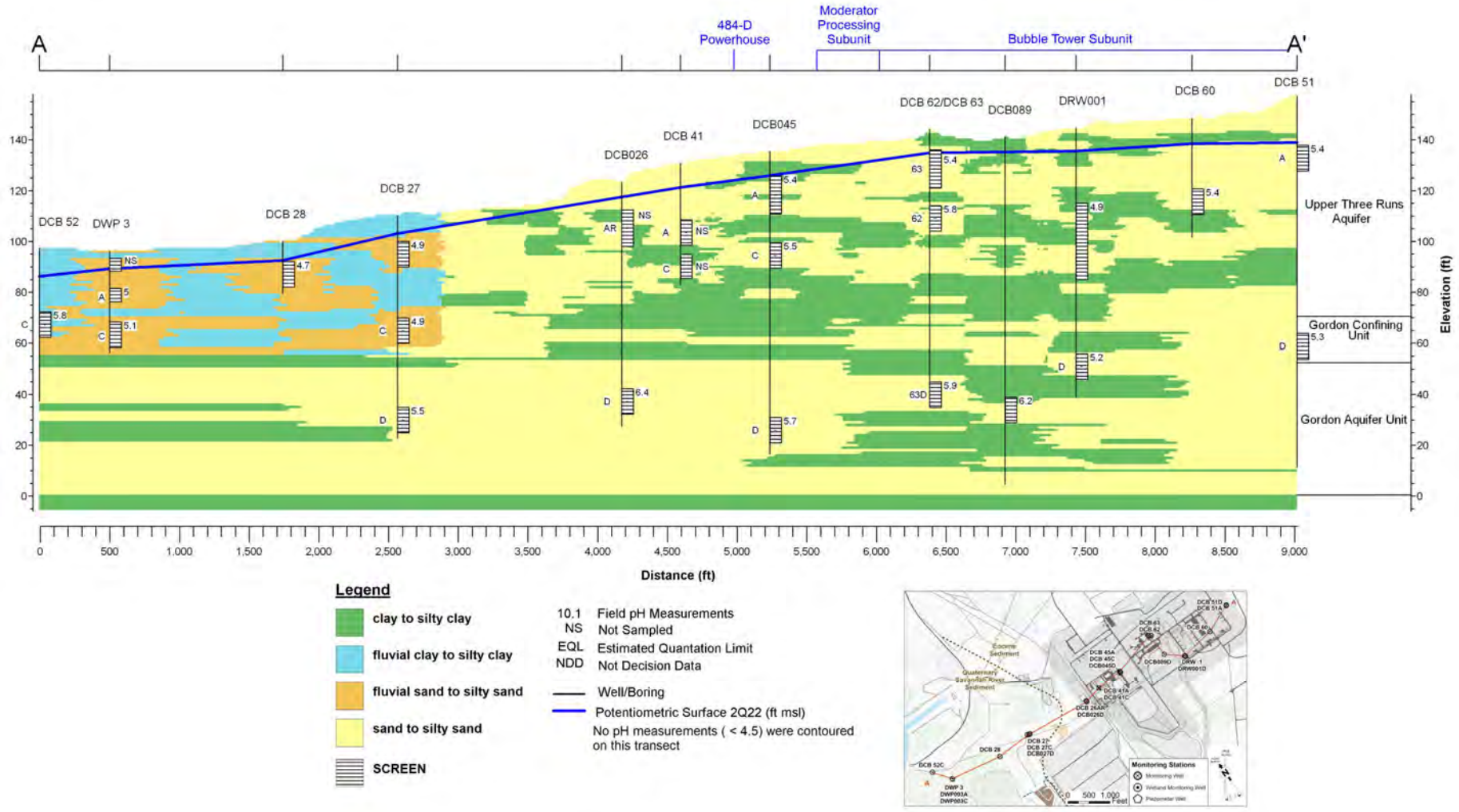


Figure D-18. D-Area Groundwater Cross-Section A-A' for pH, 2Q2022

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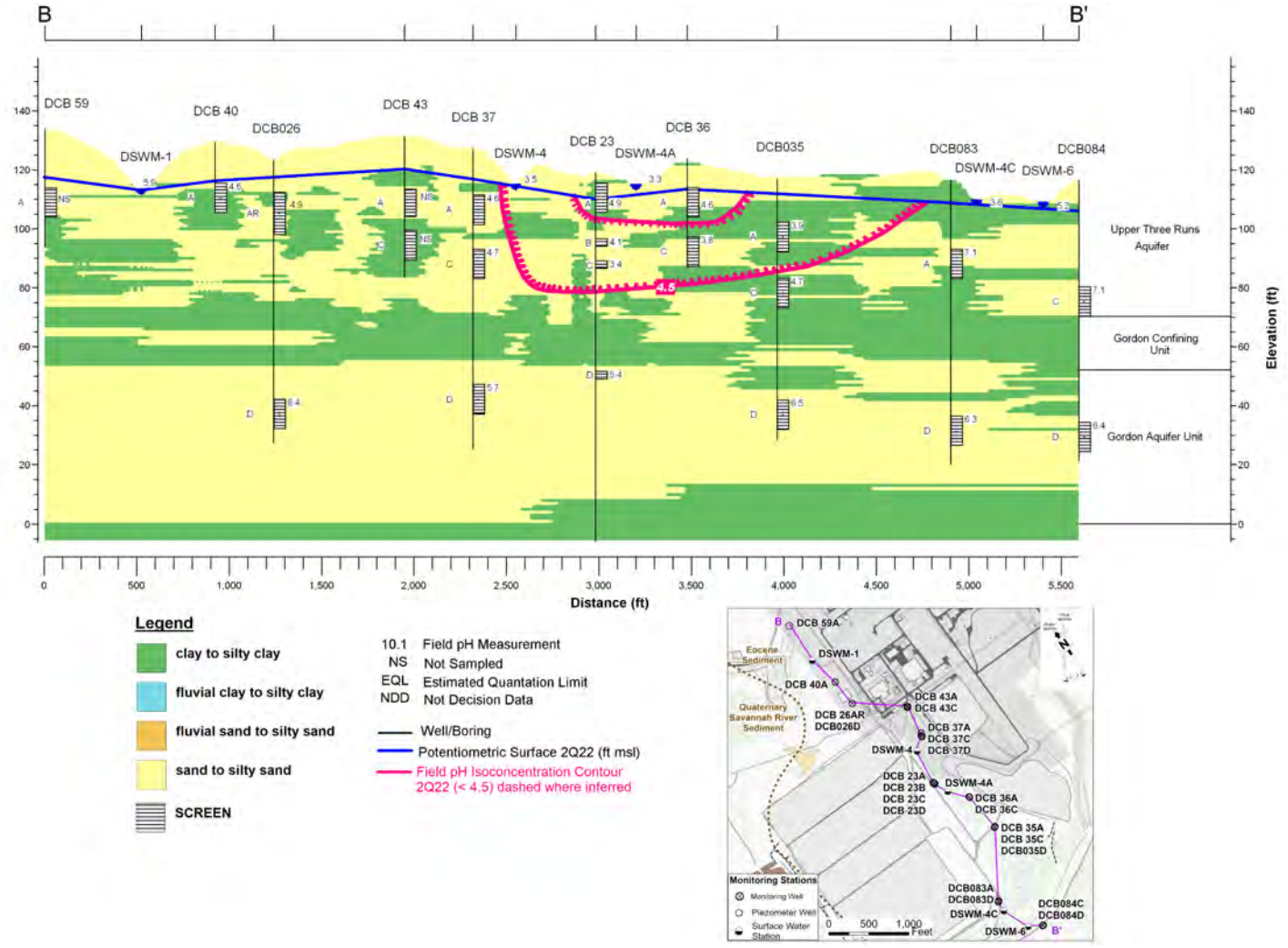


Figure D-19. D-Area Groundwater Cross-Section B-B' for pH, 2Q2022

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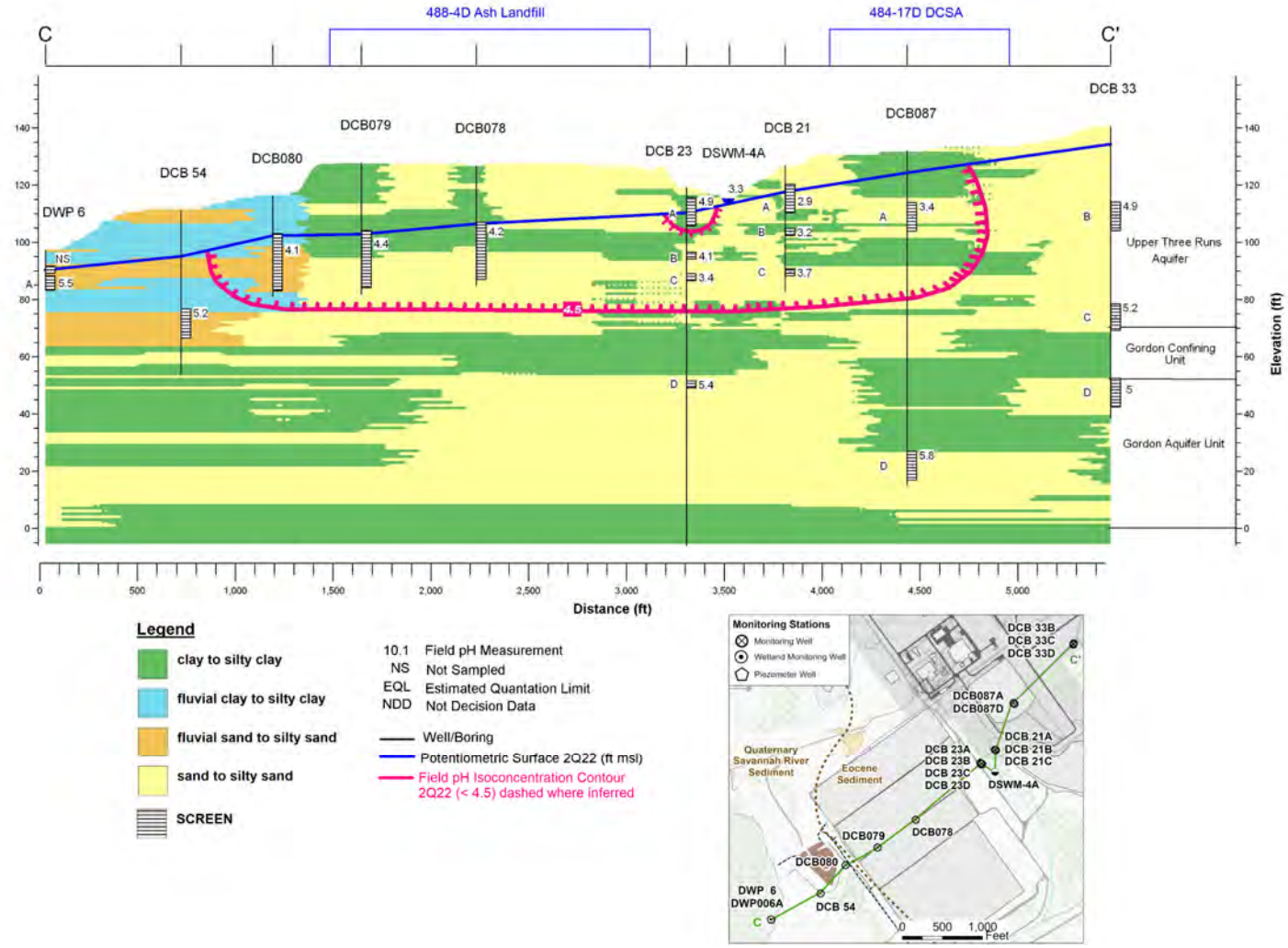


Figure D-20. D-Area Groundwater Cross-Section C-C' for pH, 2Q2022

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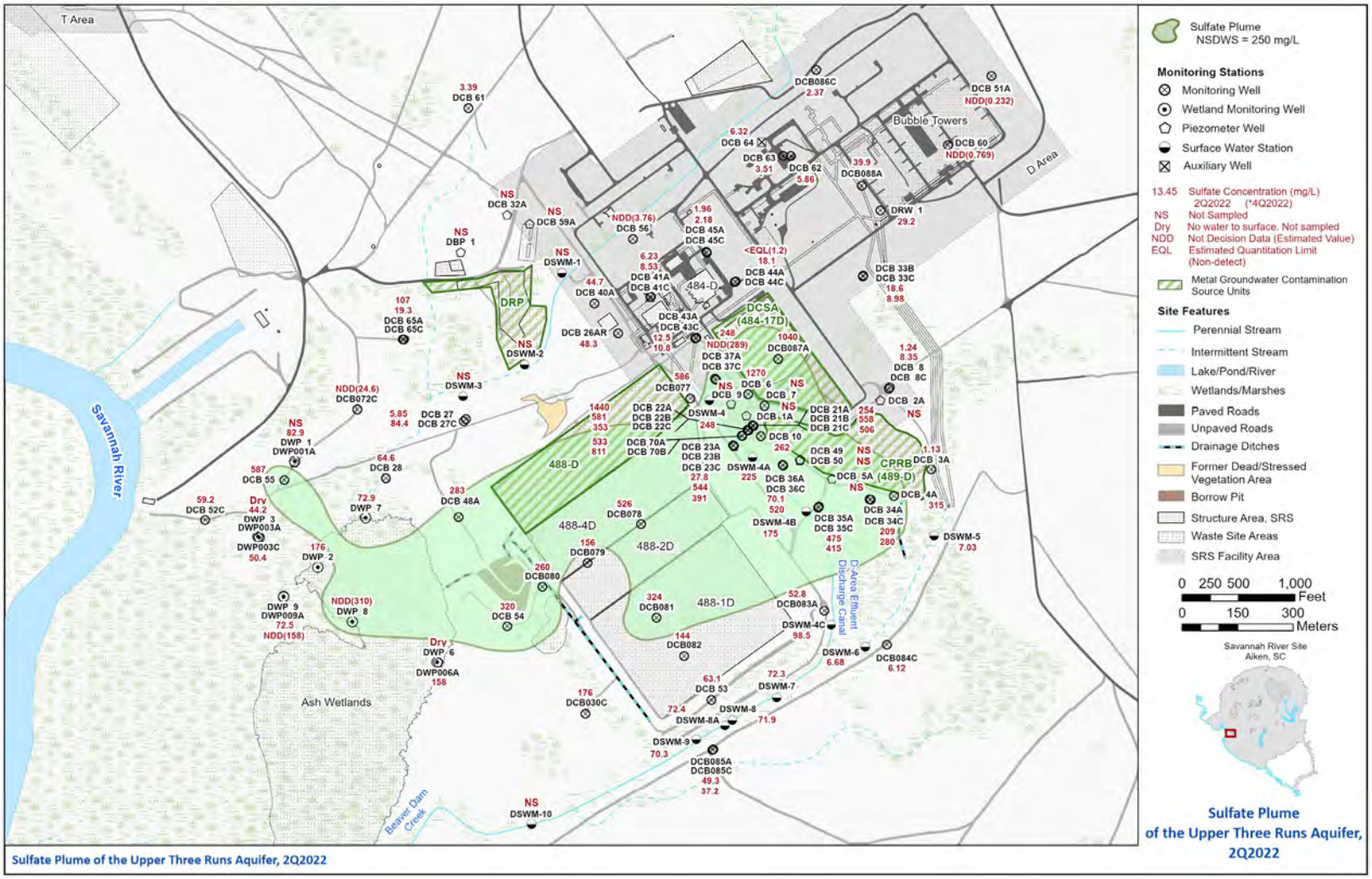


Figure D-21. Sulfate Concentrations in the Upper Three Runs Aquifer, 2Q2022

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Figure D-22. Sulfate Concentrations in the Gordon Aquifer Unit, 2Q2022

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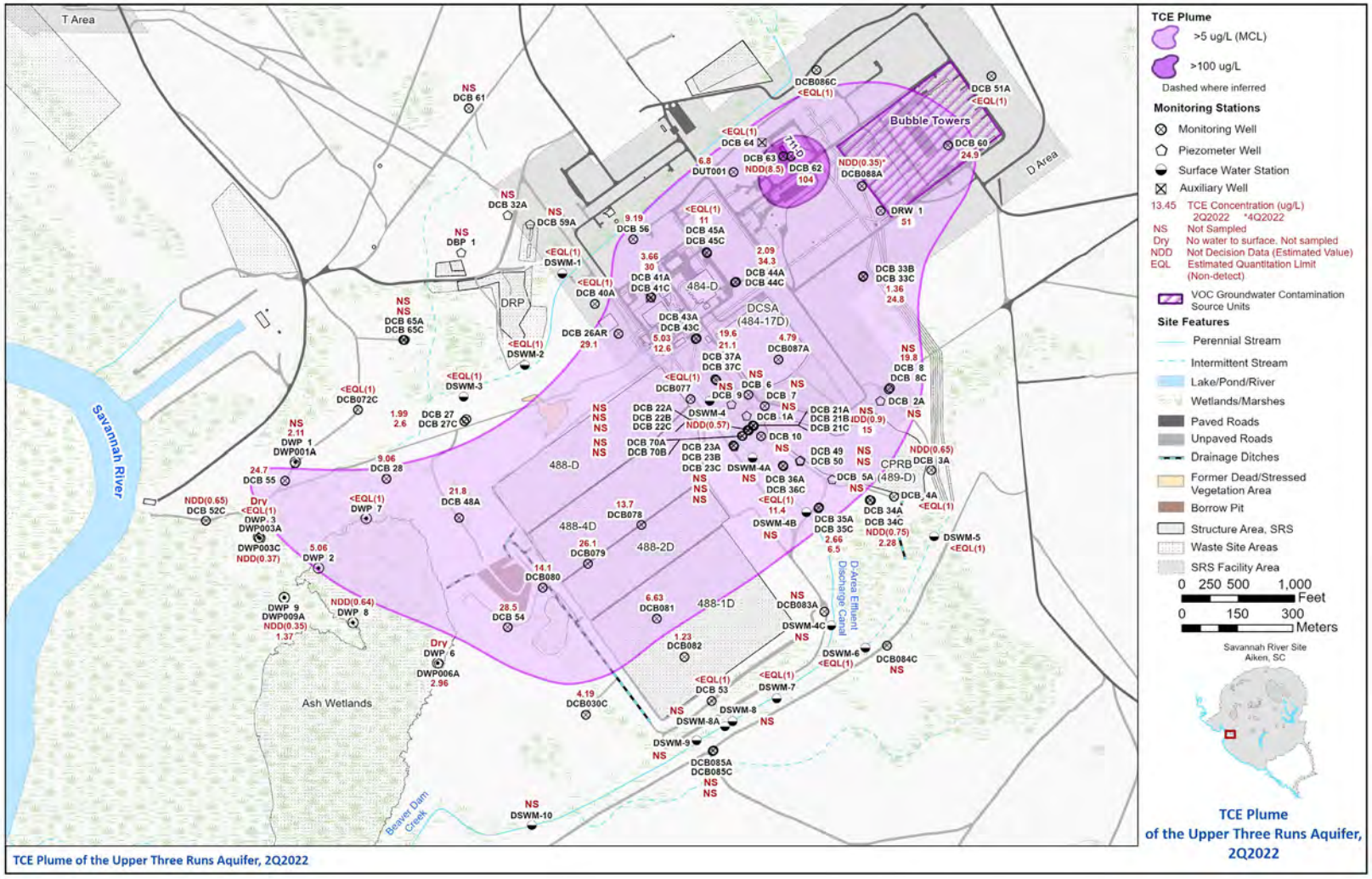


Figure D-23. Trichloroethylene (TCE) Concentrations in the Upper Three Runs Aquifer, 2Q2022

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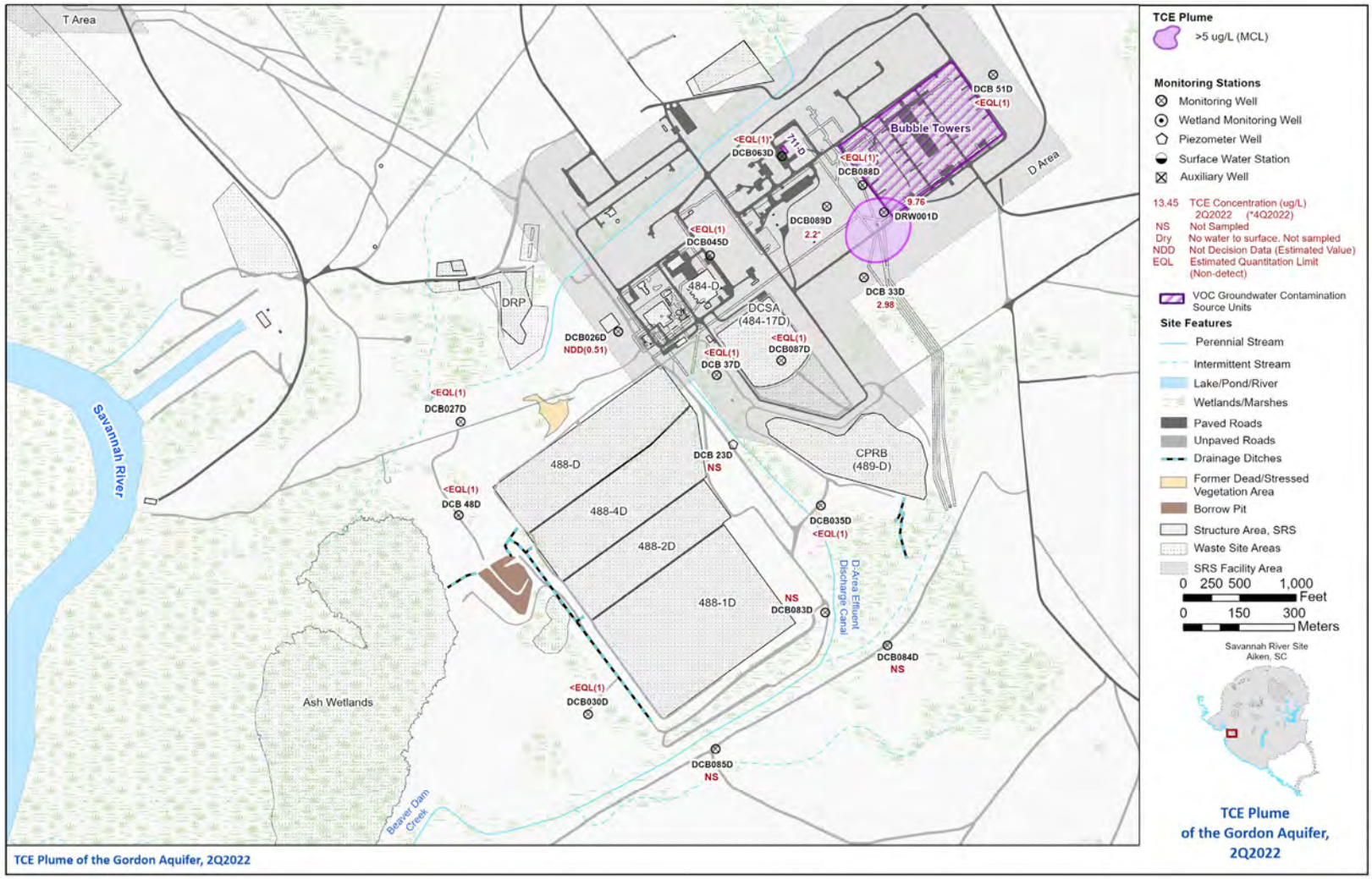


Figure D-24. Trichloroethylene (TCE) Concentrations in the Gordon Aquifer Unit, 2Q2022

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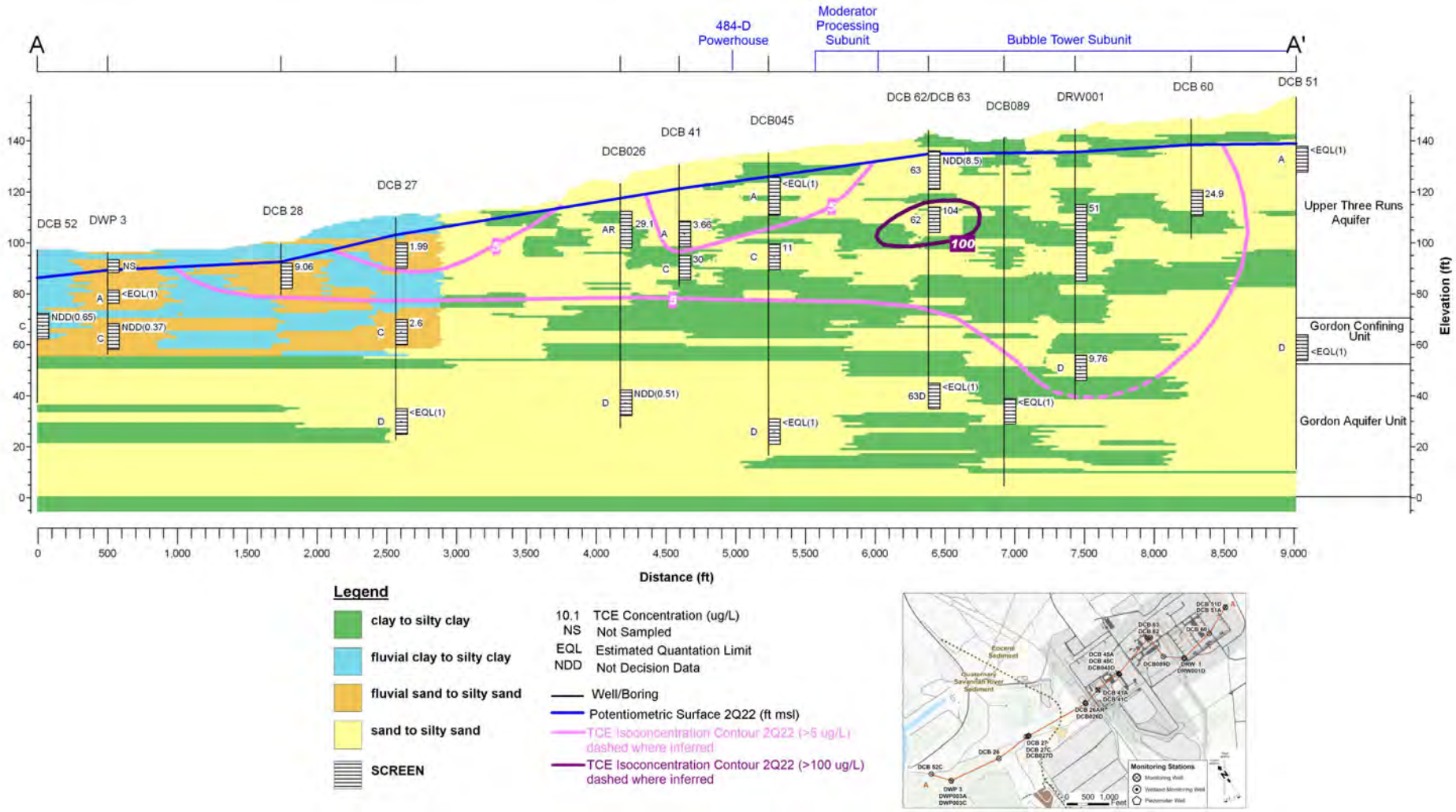


Figure D-25. D-Area Groundwater Cross-Section A-A' for Trichloroethylene (TCE), 2Q2022

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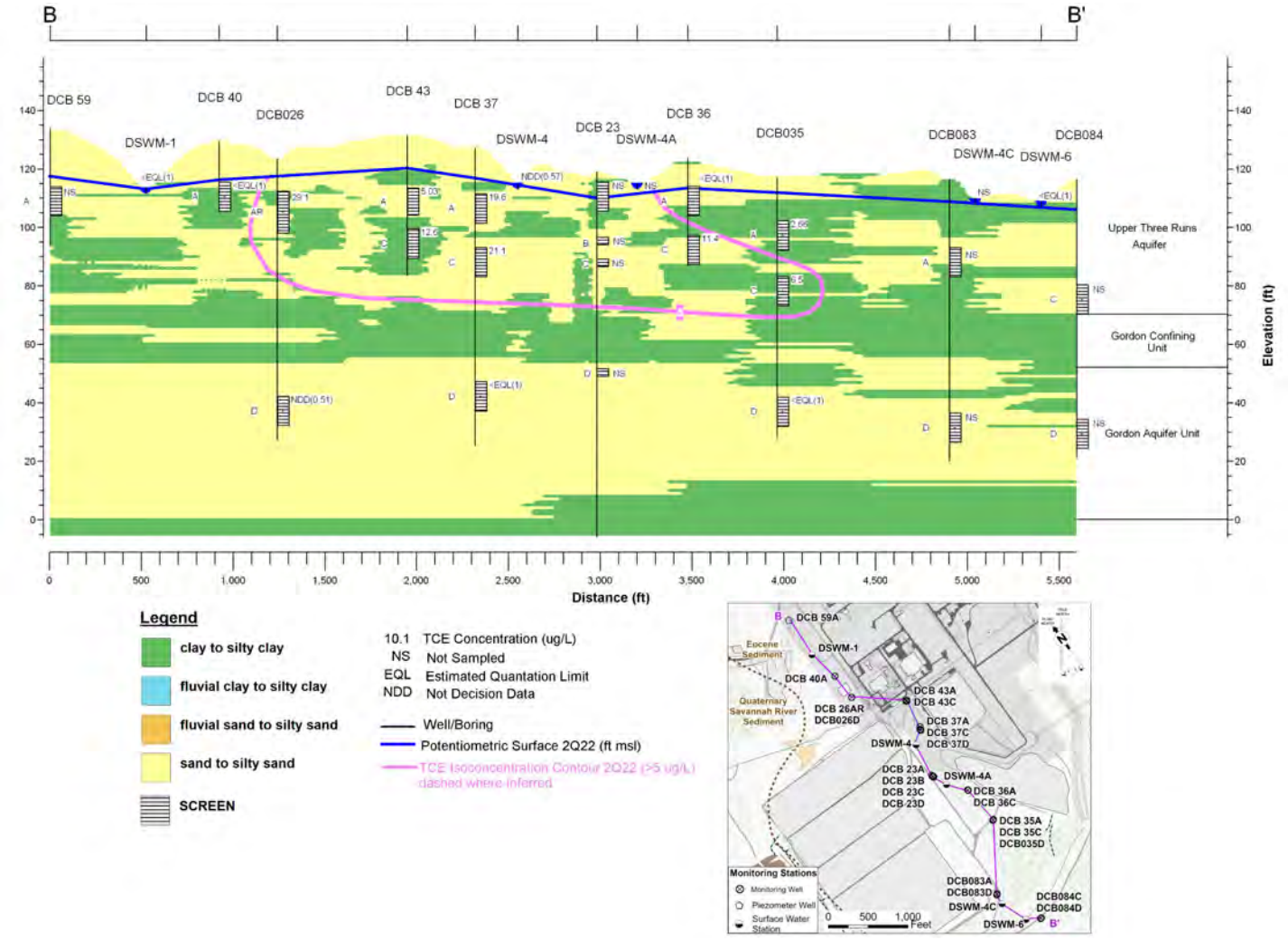


Figure D-26. D-Area Groundwater Cross-Section B-B' for Trichloroethylene (TCE), 2Q2022

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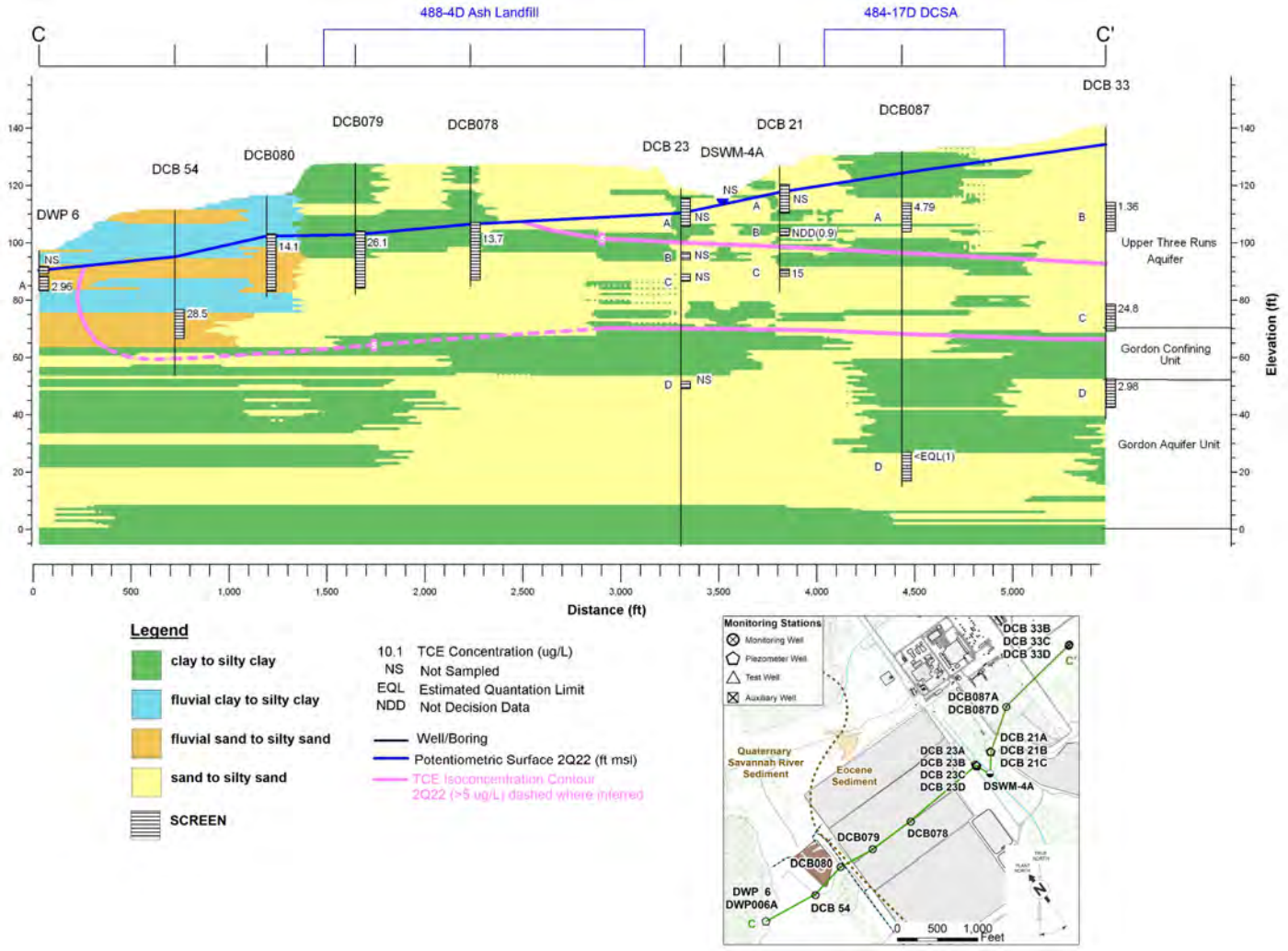


Figure D-27. D-Area Groundwater Cross-Section C-C' for Trichloroethylene (TCE), 2Q2022

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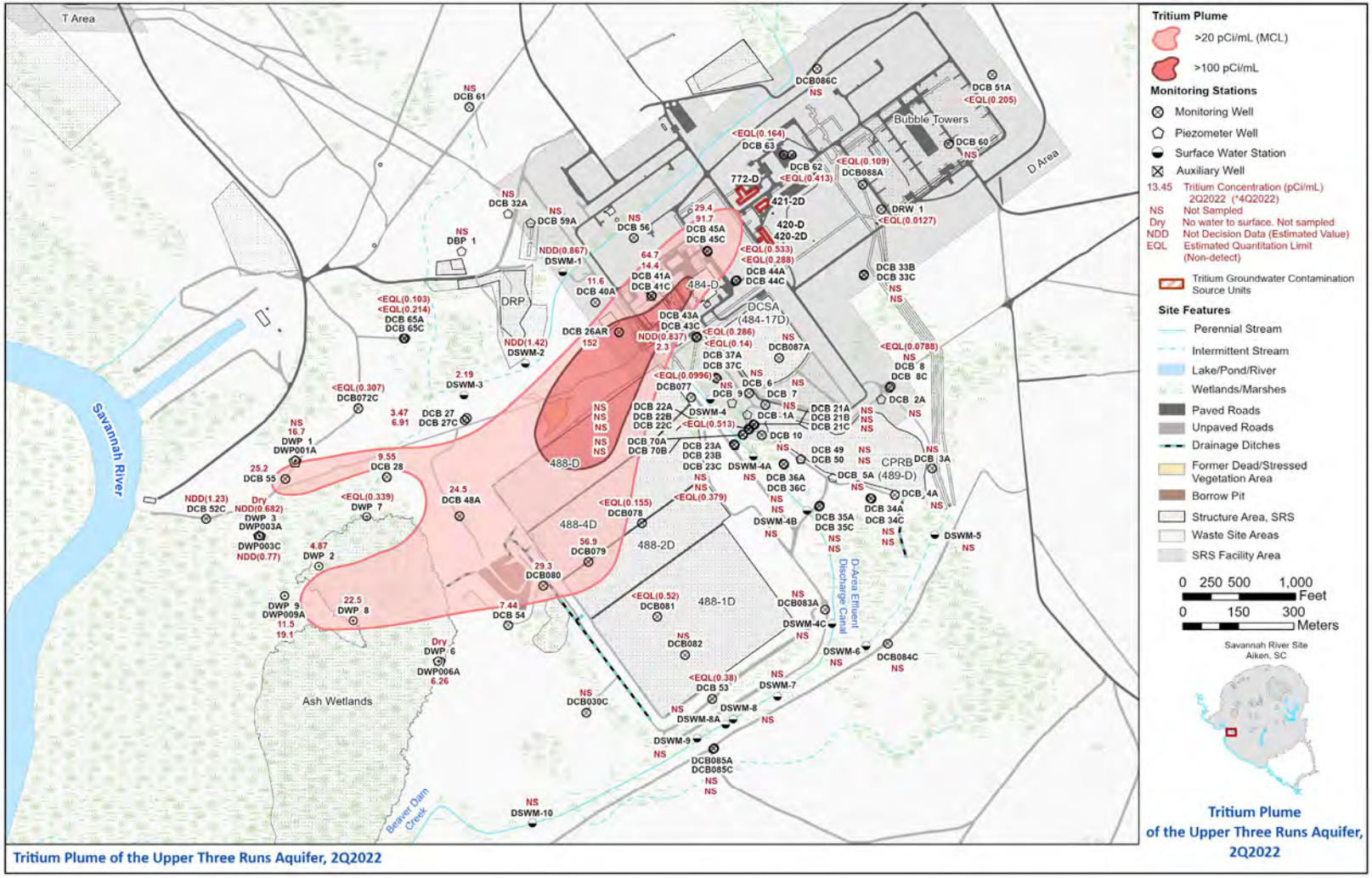


Figure D-28. Tritium Concentrations in the Upper Three Runs Aquifer, 2Q2022

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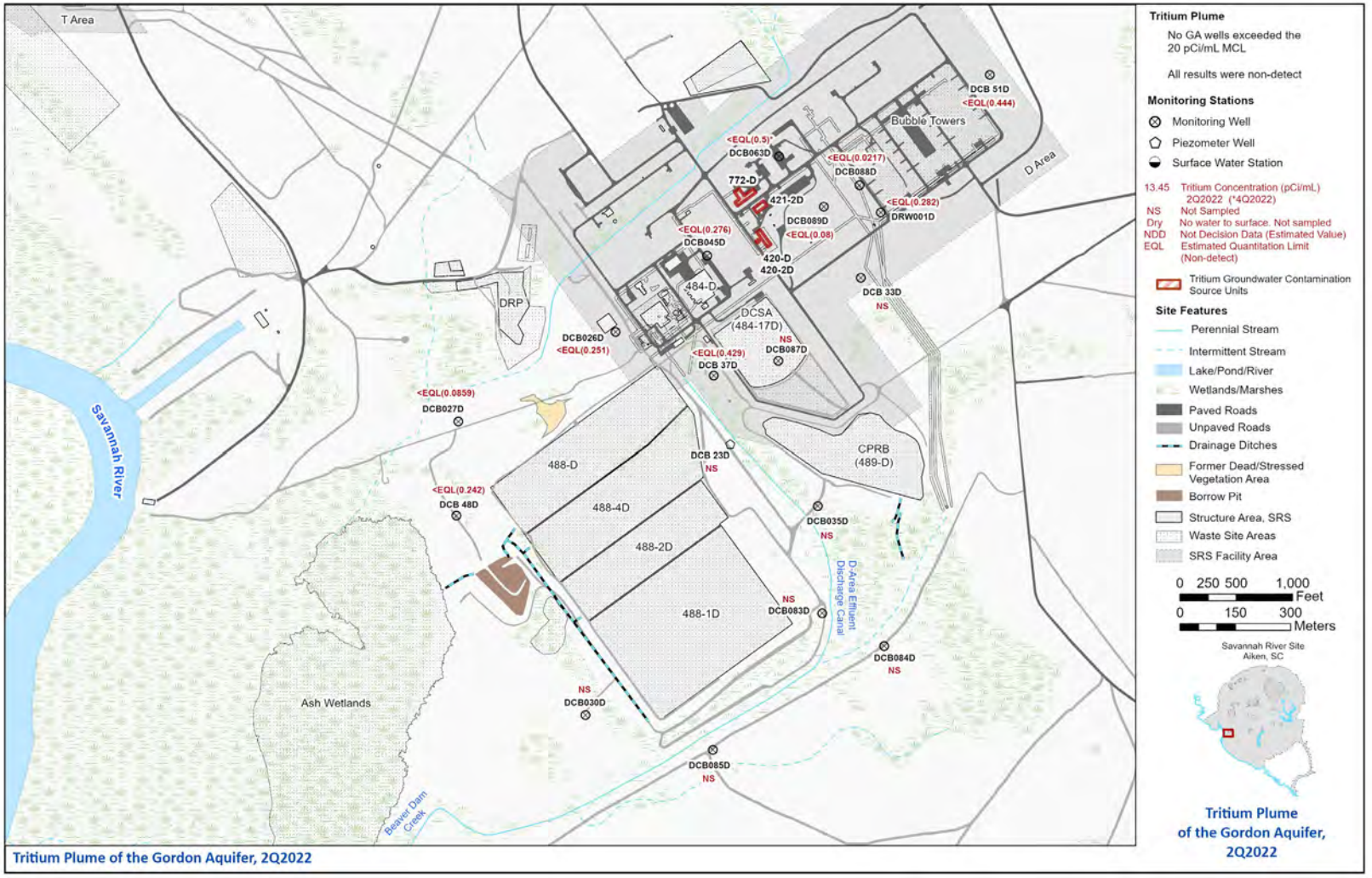


Figure D-29. Tritium Concentrations in the Gordon Aquifer Unit, 2Q2022

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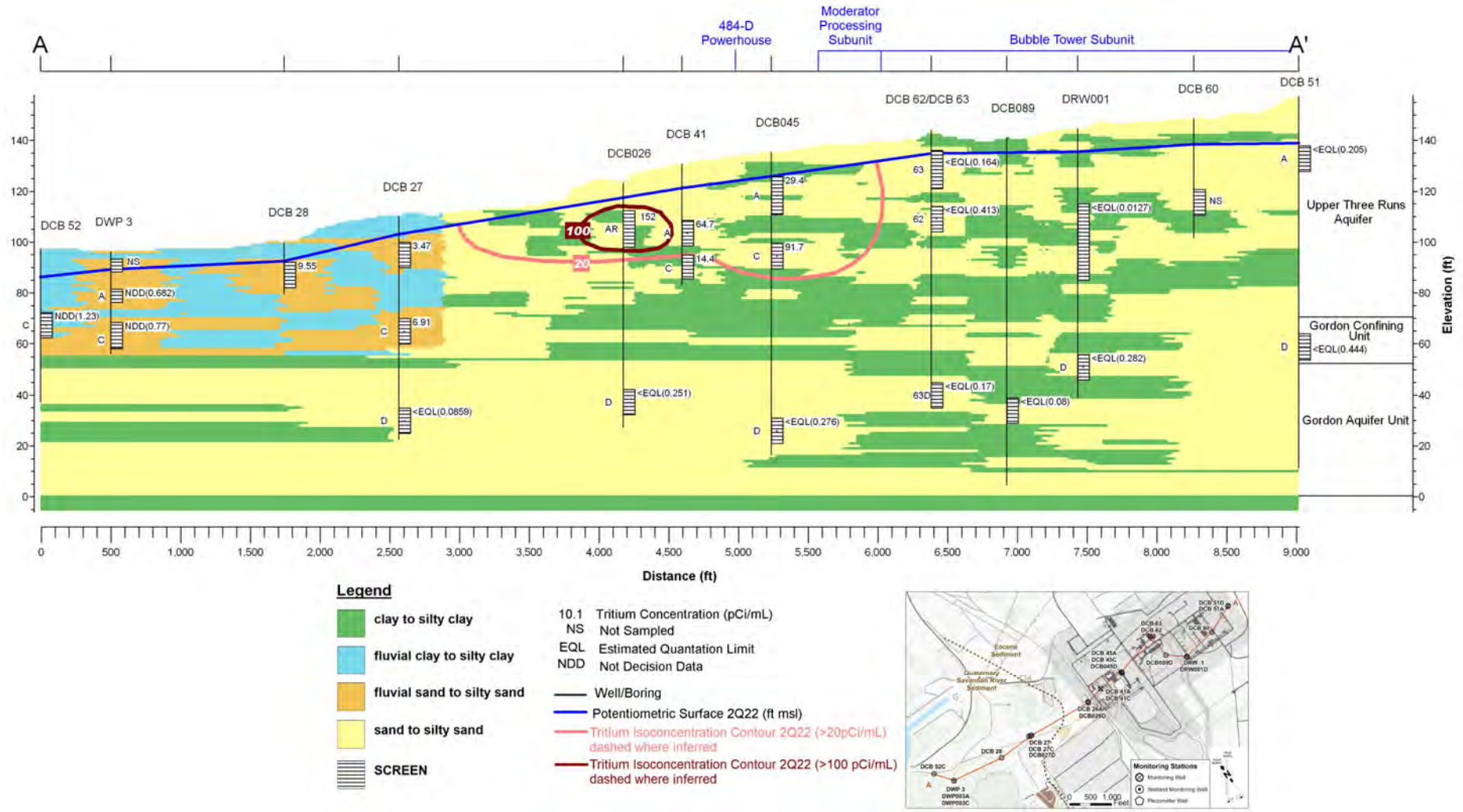


Figure D-30. D-Area Groundwater Cross-Section A-A' for Tritium, 2Q2022

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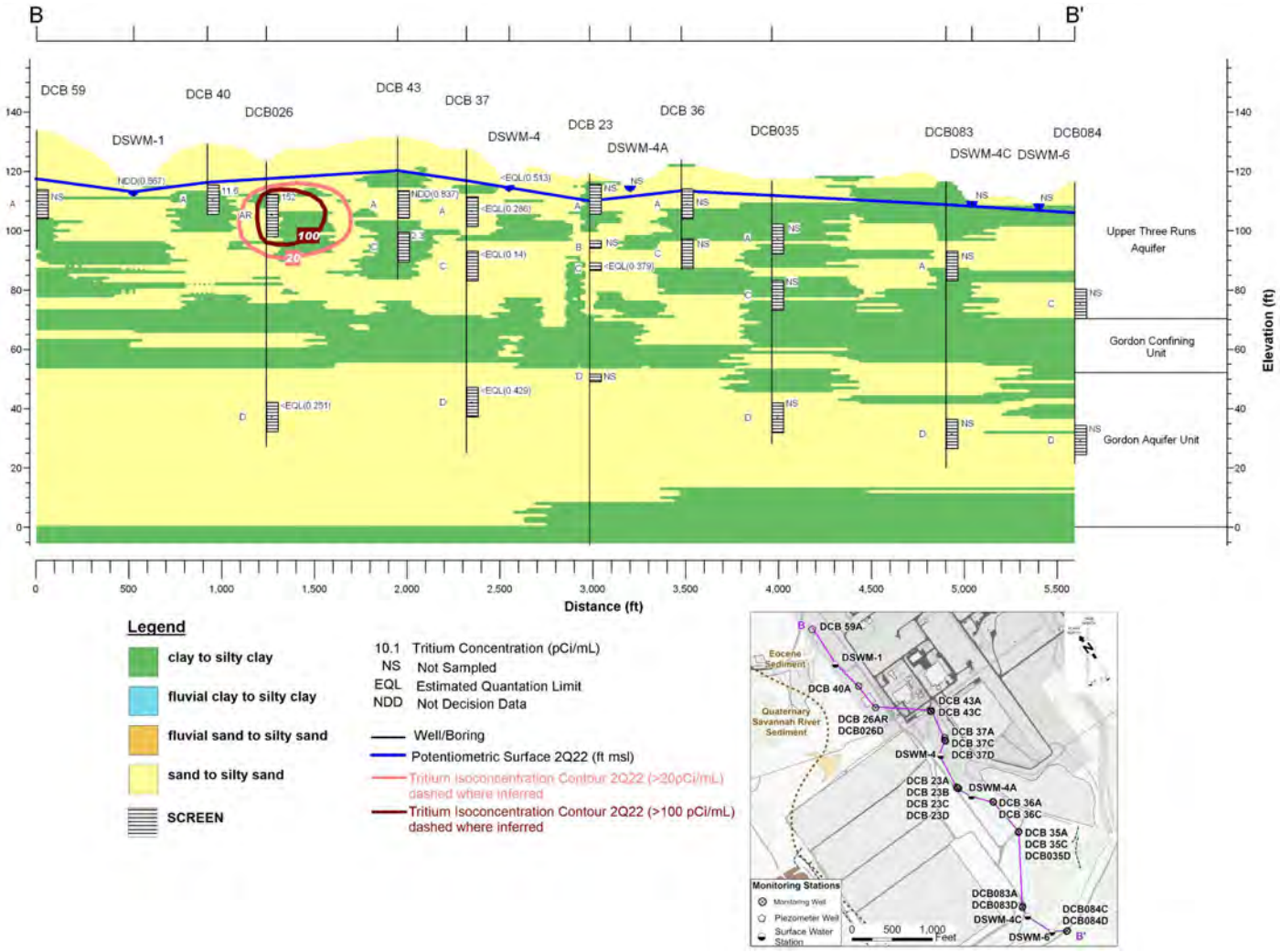


Figure D-31. D-Area Groundwater Cross-Section B-B' for Tritium, 2Q2022

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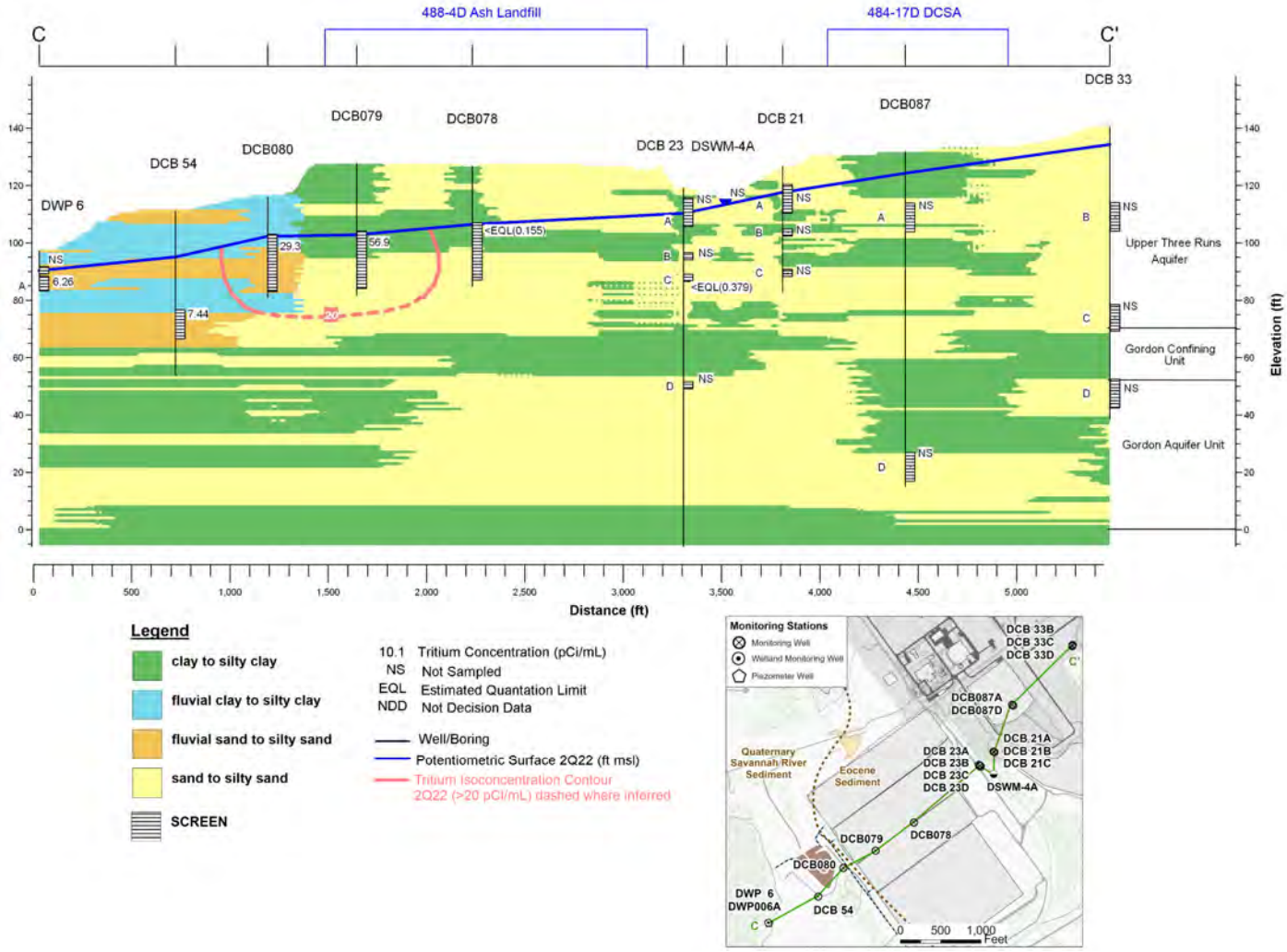


Figure D-32. D-Area Groundwater Cross-Section C-C' for Tritium, 2Q2022

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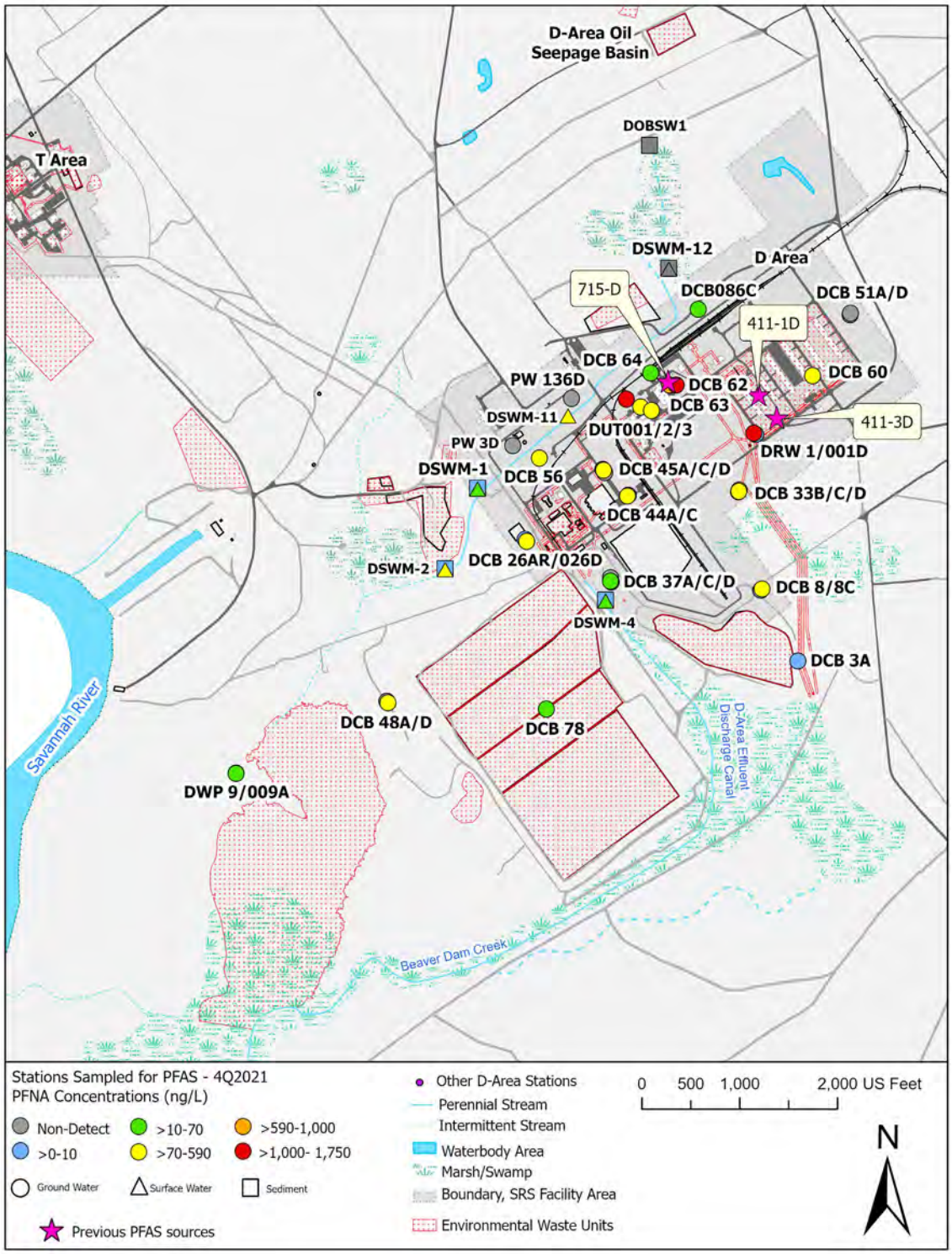


Figure D-33. D-Area Groundwater, Surface Water, and Sediment PFNA Plume, 4Q2021

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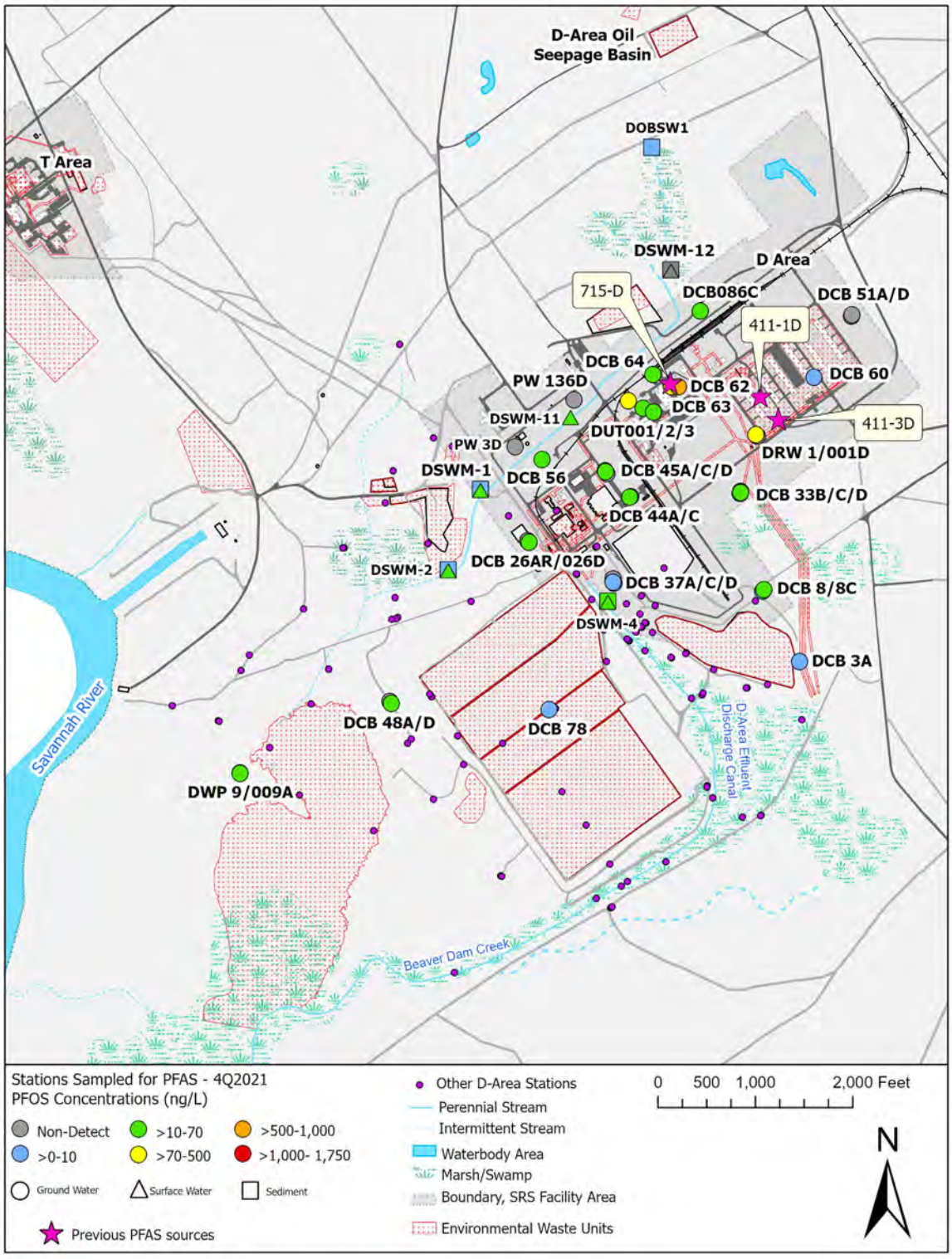


Figure D-34. D-Area Groundwater, Surface Water, and Sediment PFOS Results, 4Q2021

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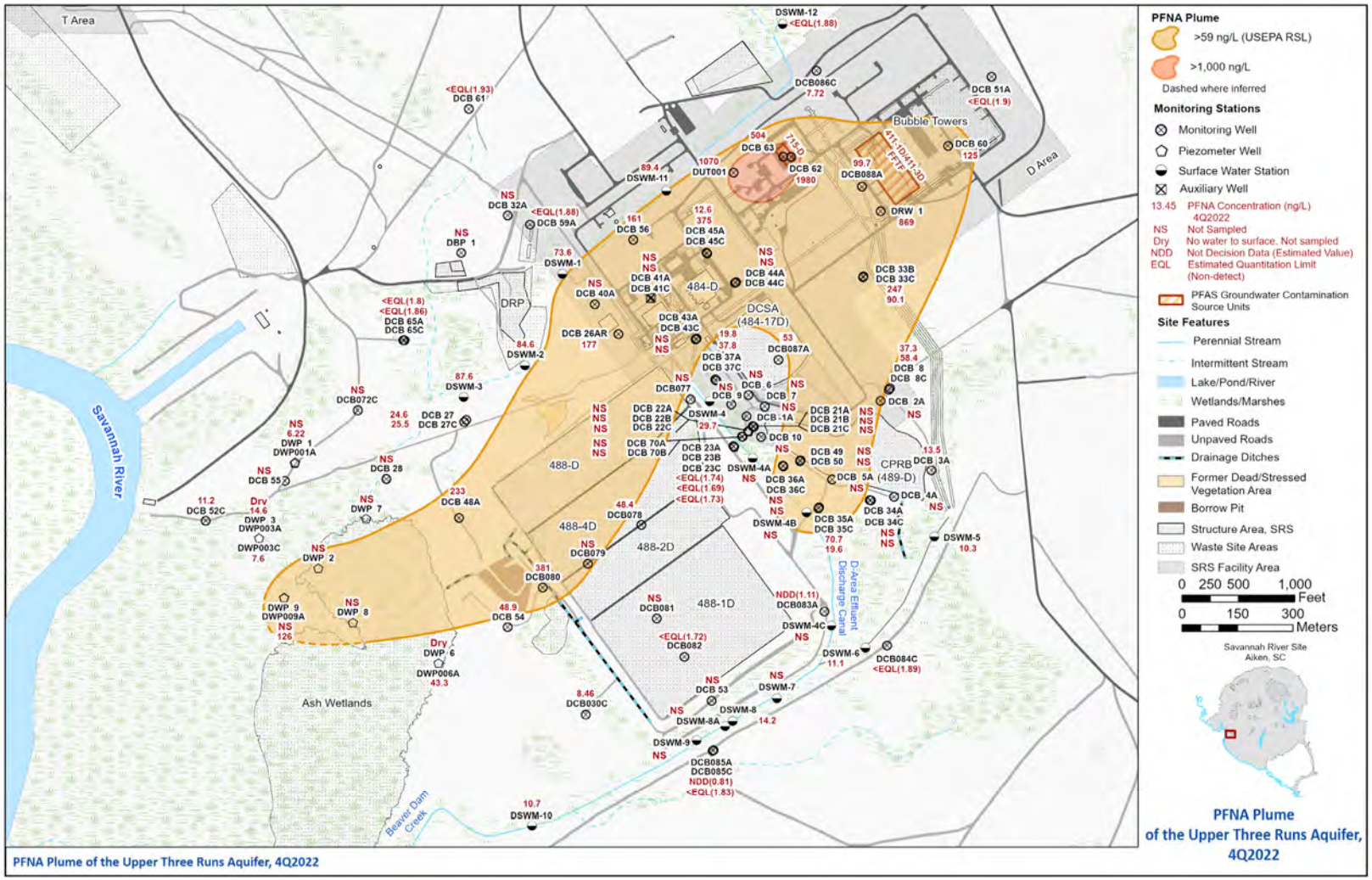


Figure D-35. PFNA Concentrations in the Upper Three Runs Aquifer, 4Q2022

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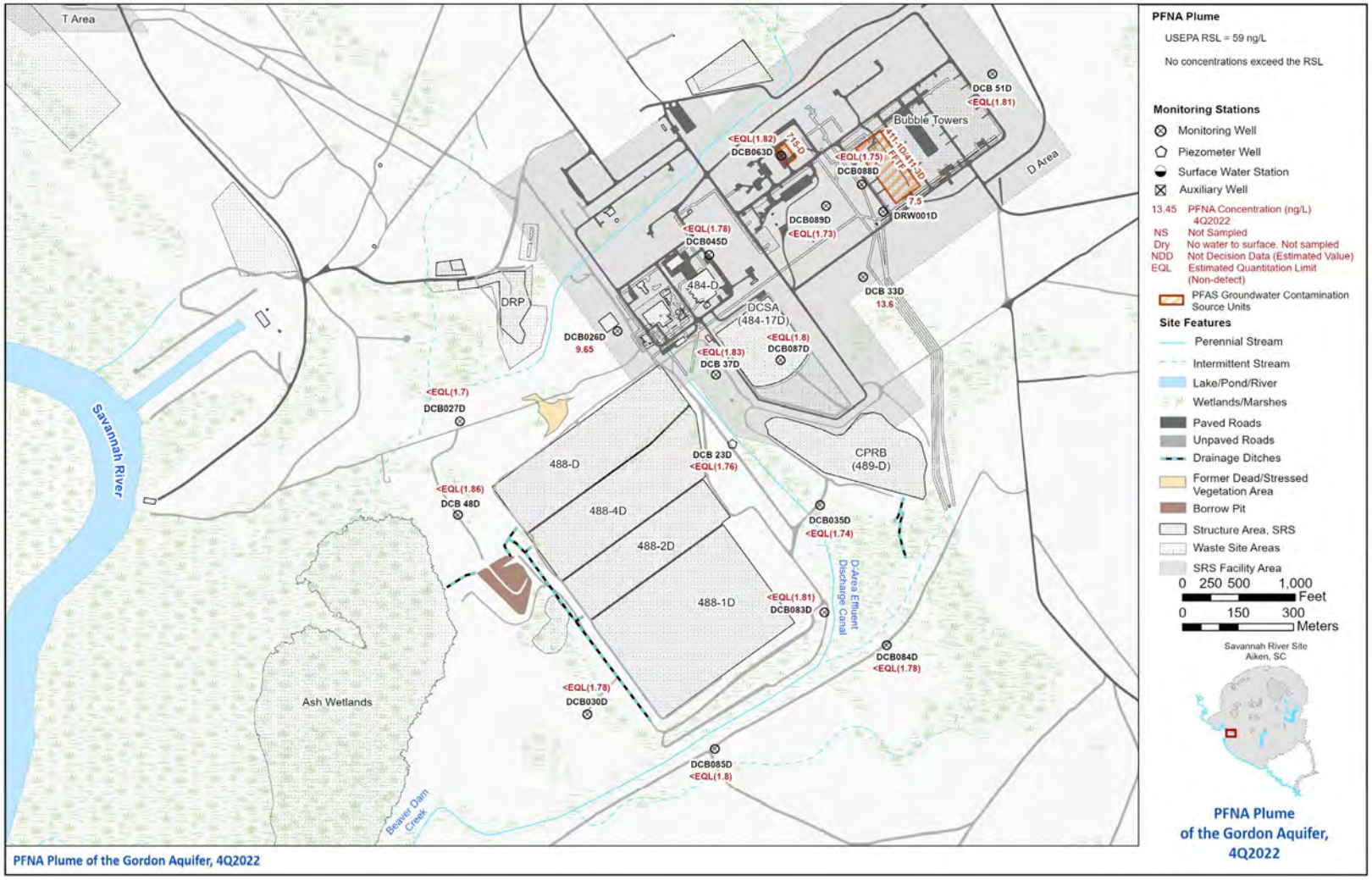


Figure D-36. PFNA Concentrations in the Gordon Aquifer Unit, 4Q2022

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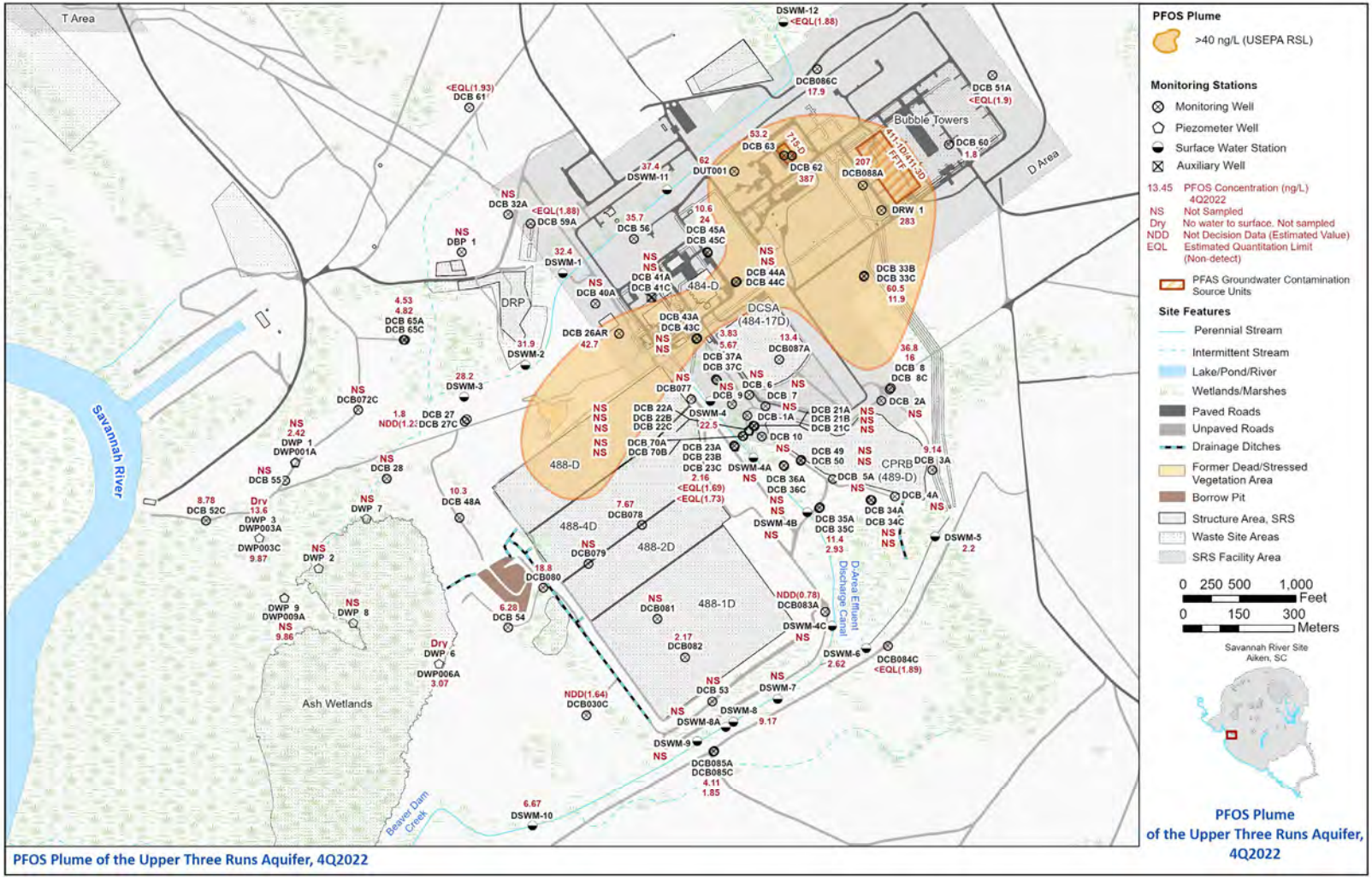


Figure D-37. PFOS Concentrations in the Upper Three Runs Aquifer, 4Q2022

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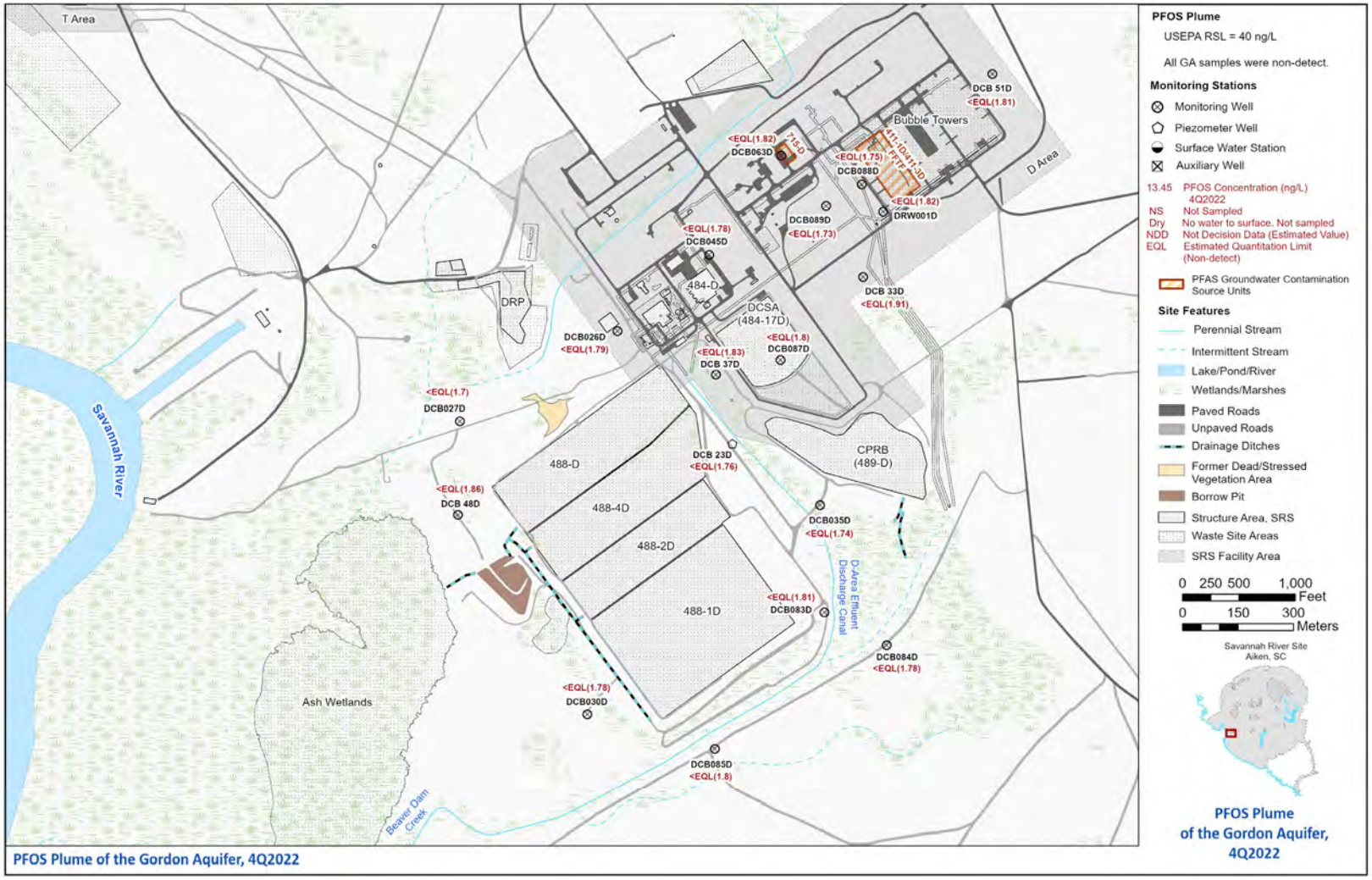


Figure D-38. PFOS Concentrations in the Gordon Aquifer Unit, 4Q2022

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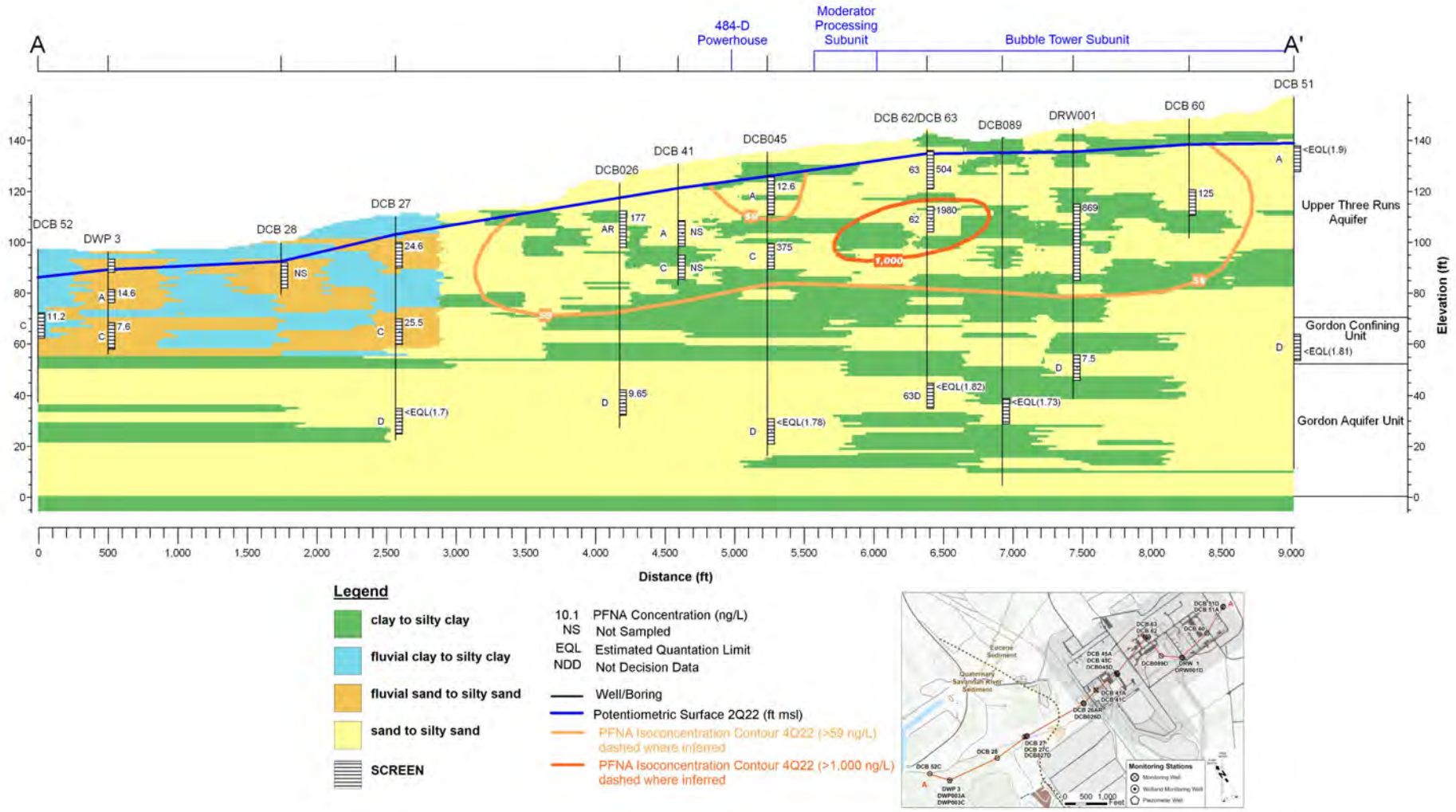


Figure D-39. D-Area Groundwater Cross-Section A-A' for PFNA (PFAS), 4Q2022

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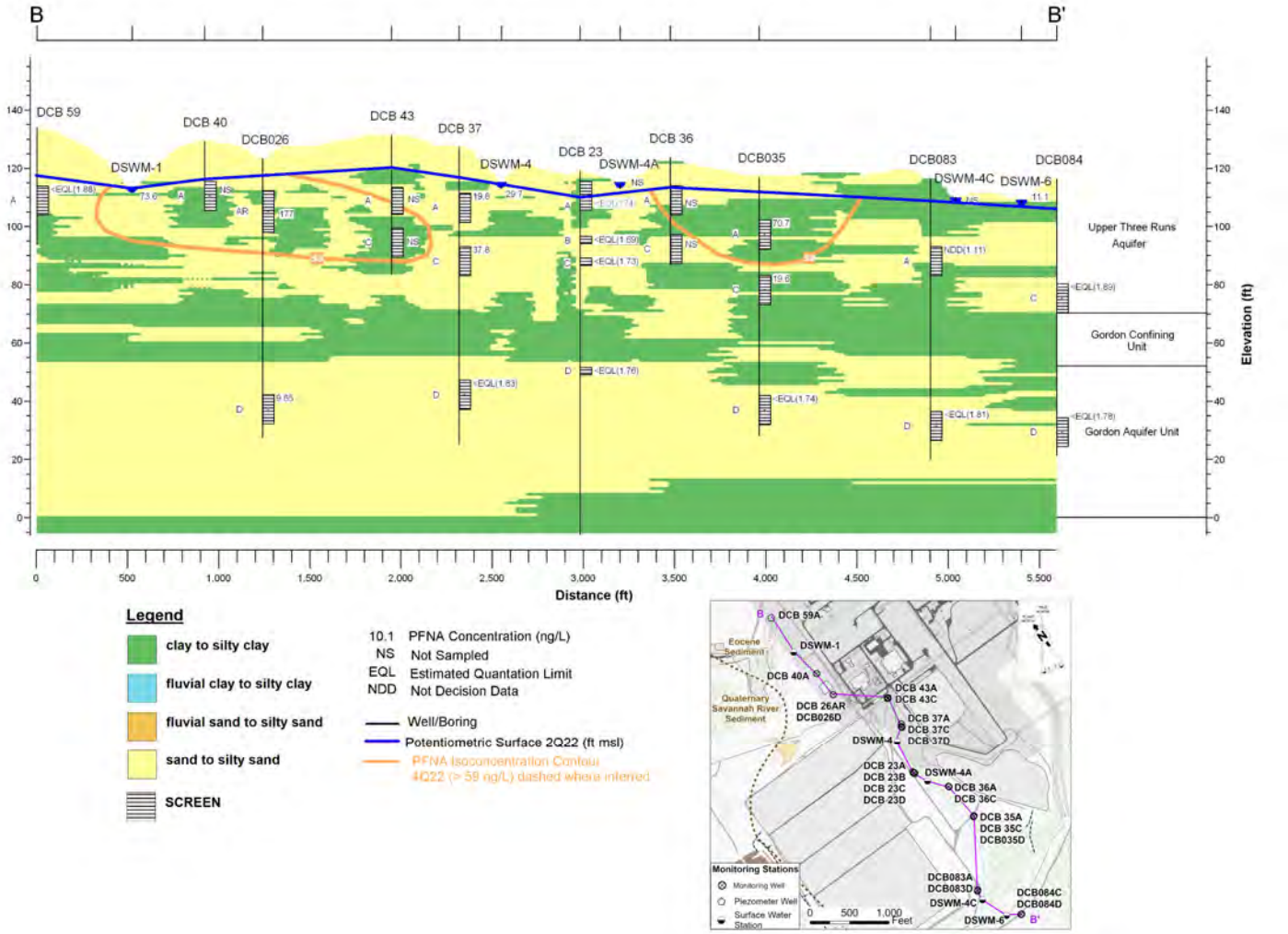


Figure D-40. D-Area Groundwater Cross-Section B-B' for PFNA (PFAS), 4Q2022

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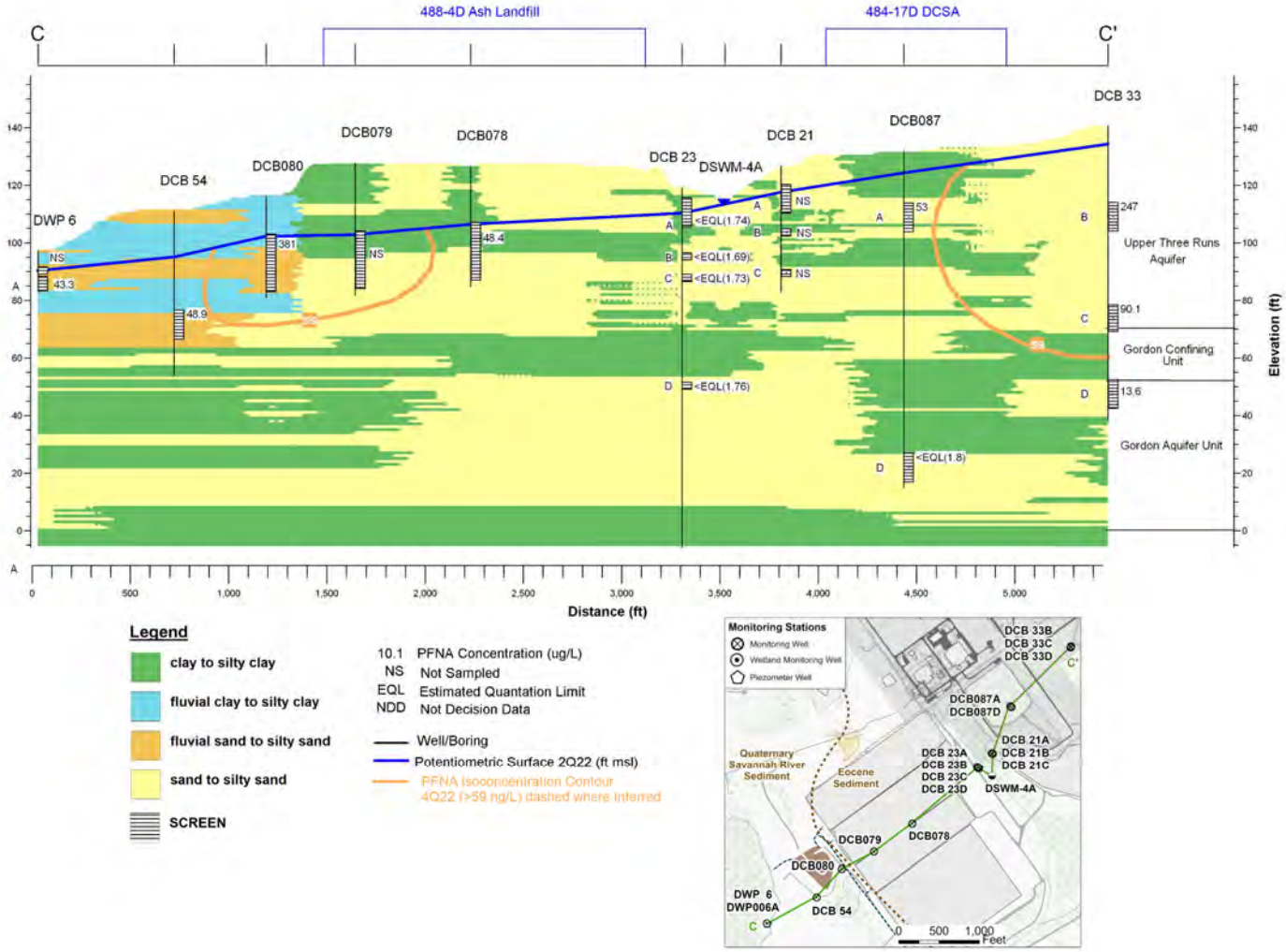


Figure D-41. D-Area Groundwater Cross-Section C-C' for PFNA (PFAS), 4Q2022

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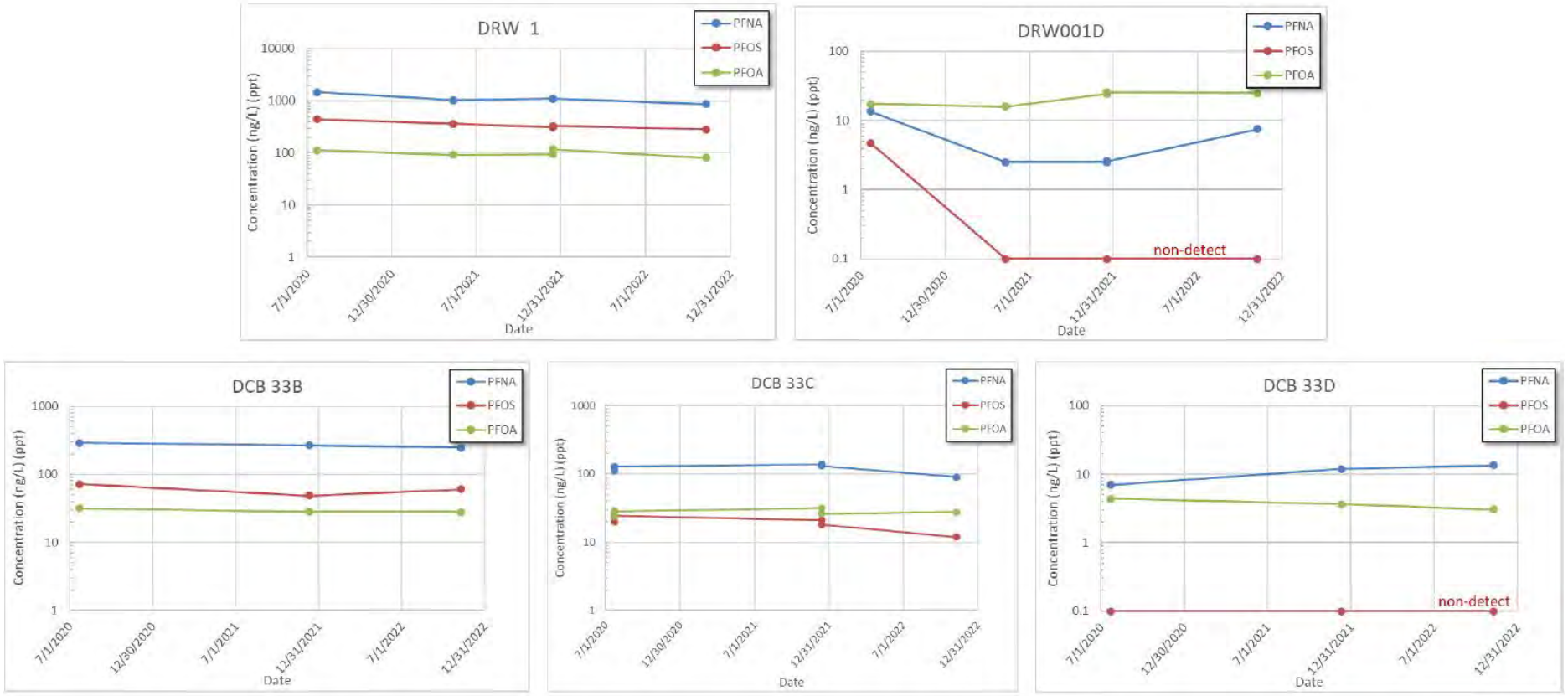


Figure D-42. PFAS Time Series Plots for Select Wells Downgradient of the D-Area Fire Fighting Training Area

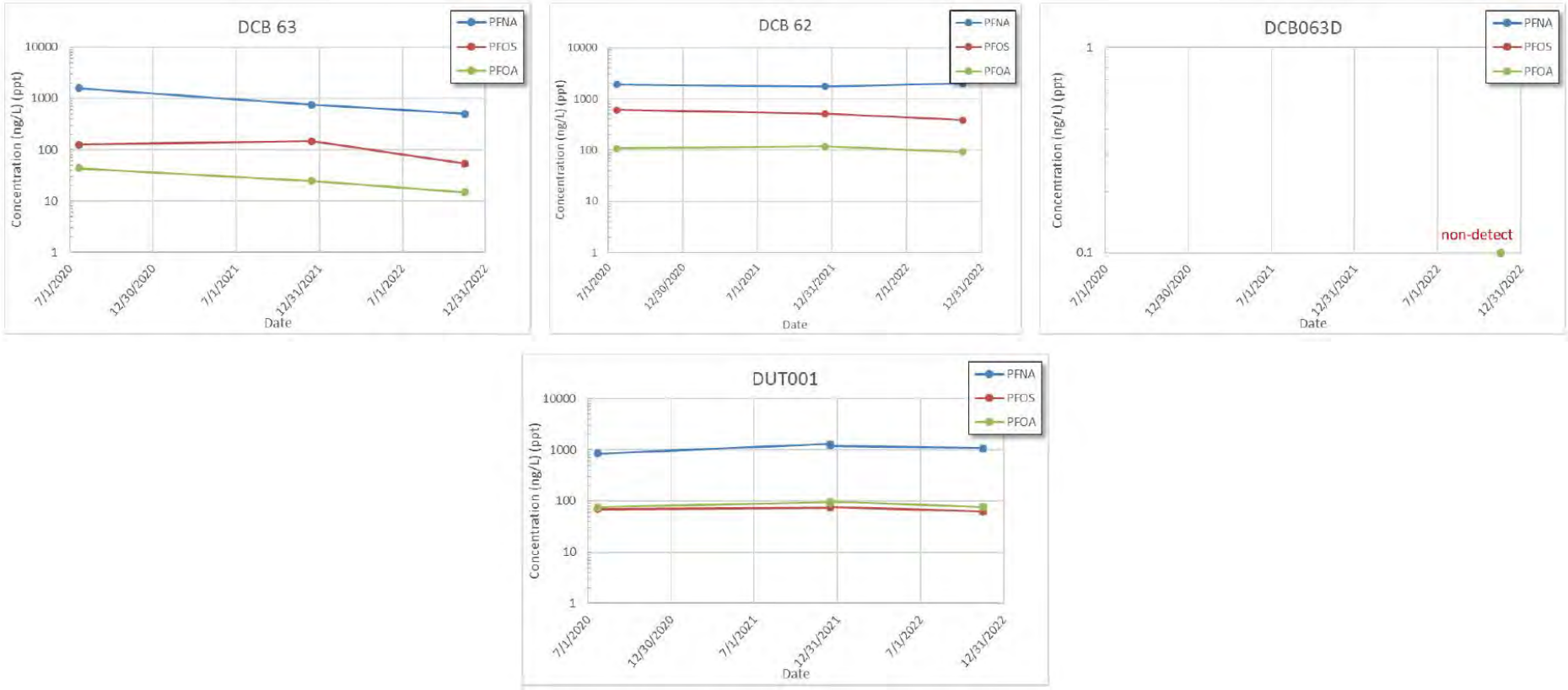
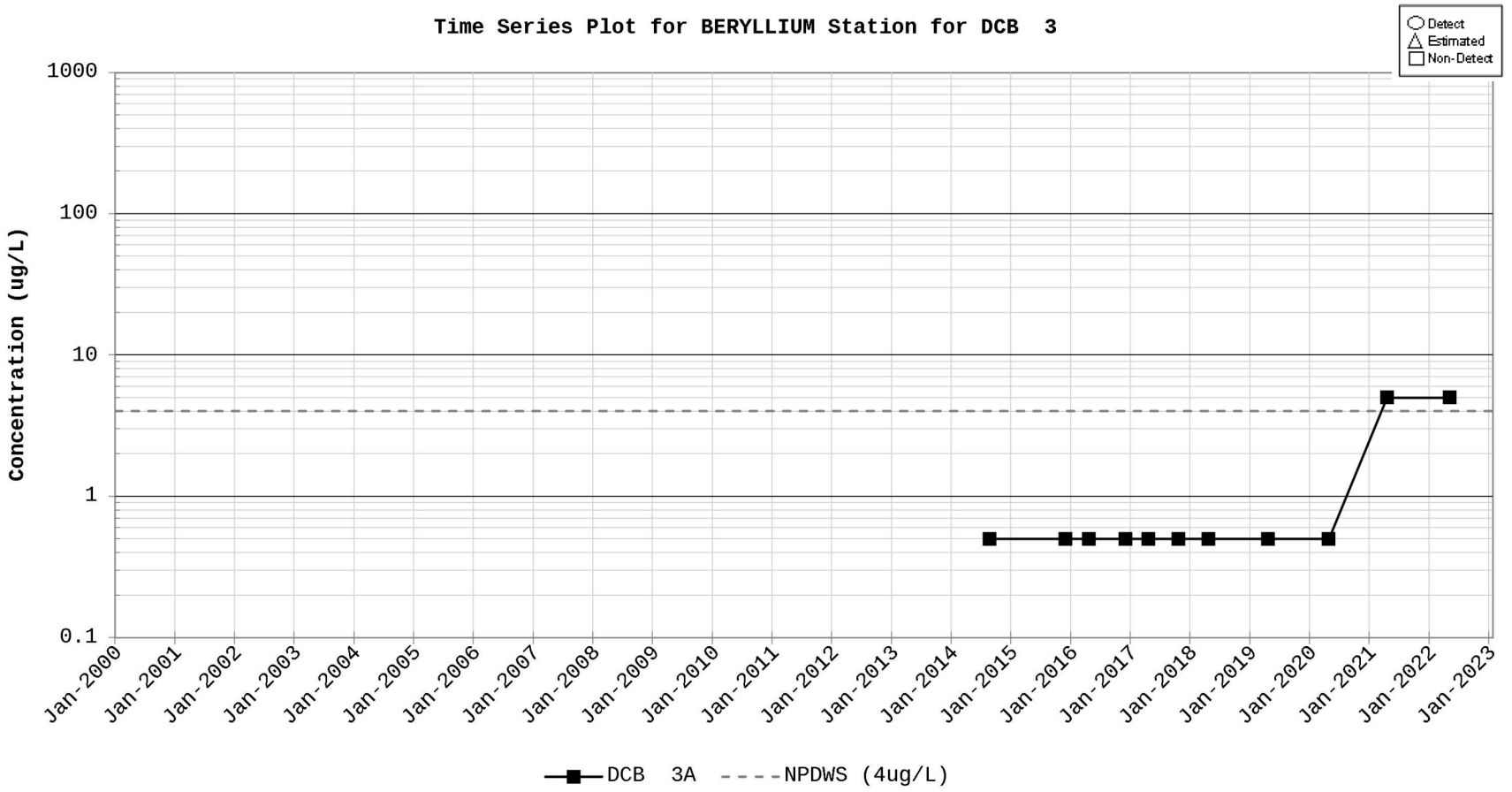


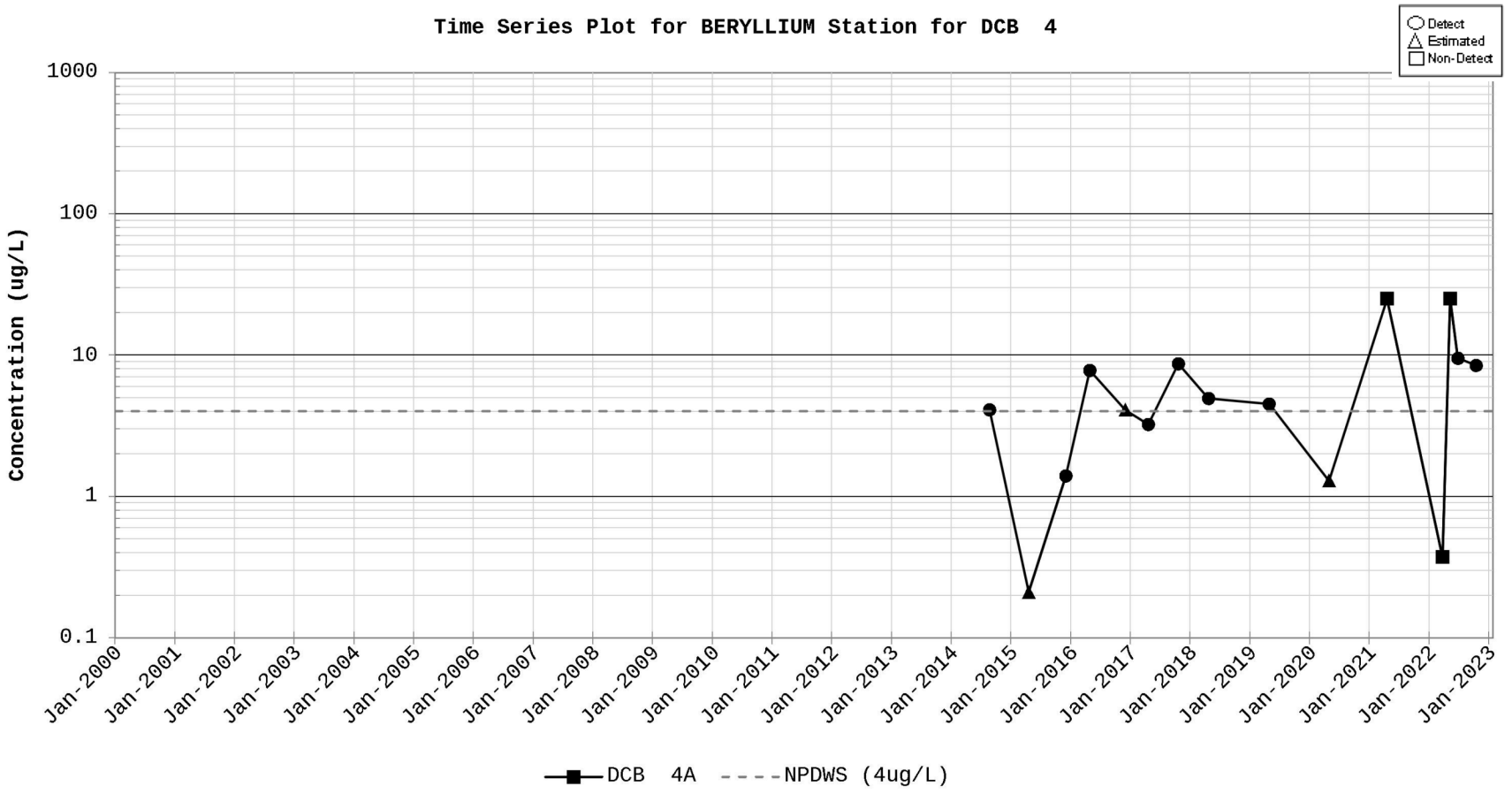
Figure D-43. PFAS Time Series Plots for Select Wells Downgradient of the D-Area 715-D Gasoline Station

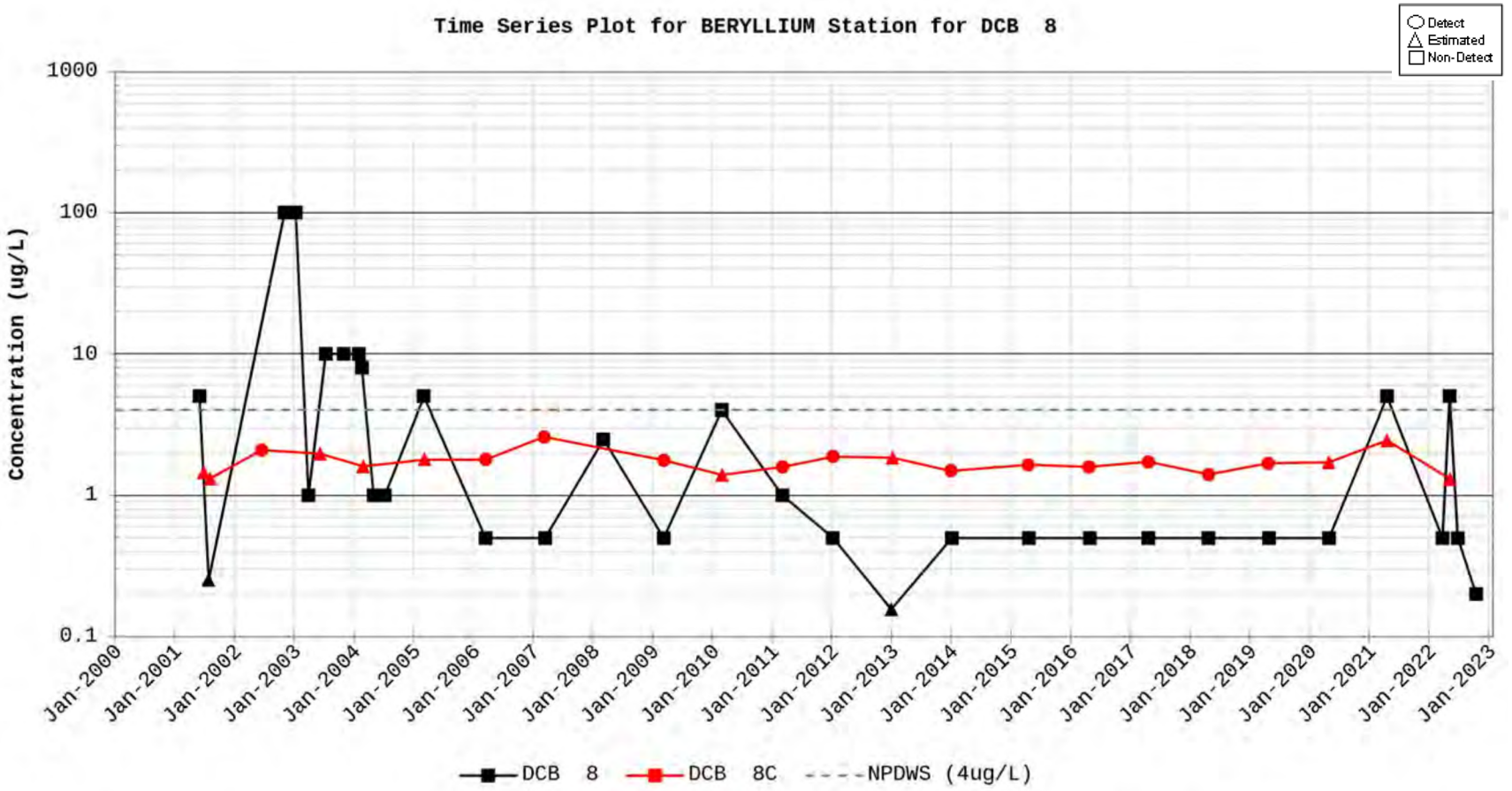
APPENDIX E

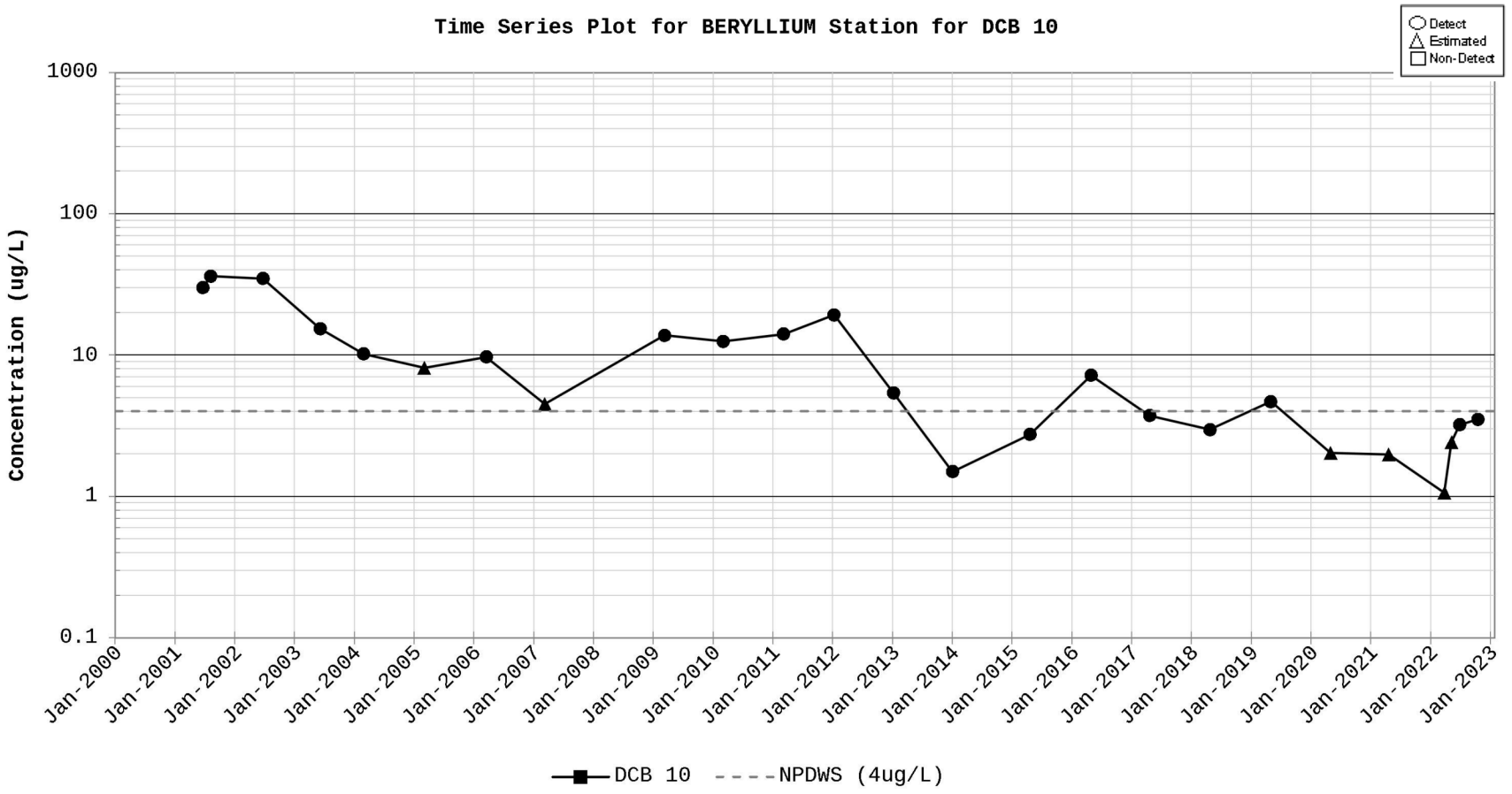
Time Series Plots

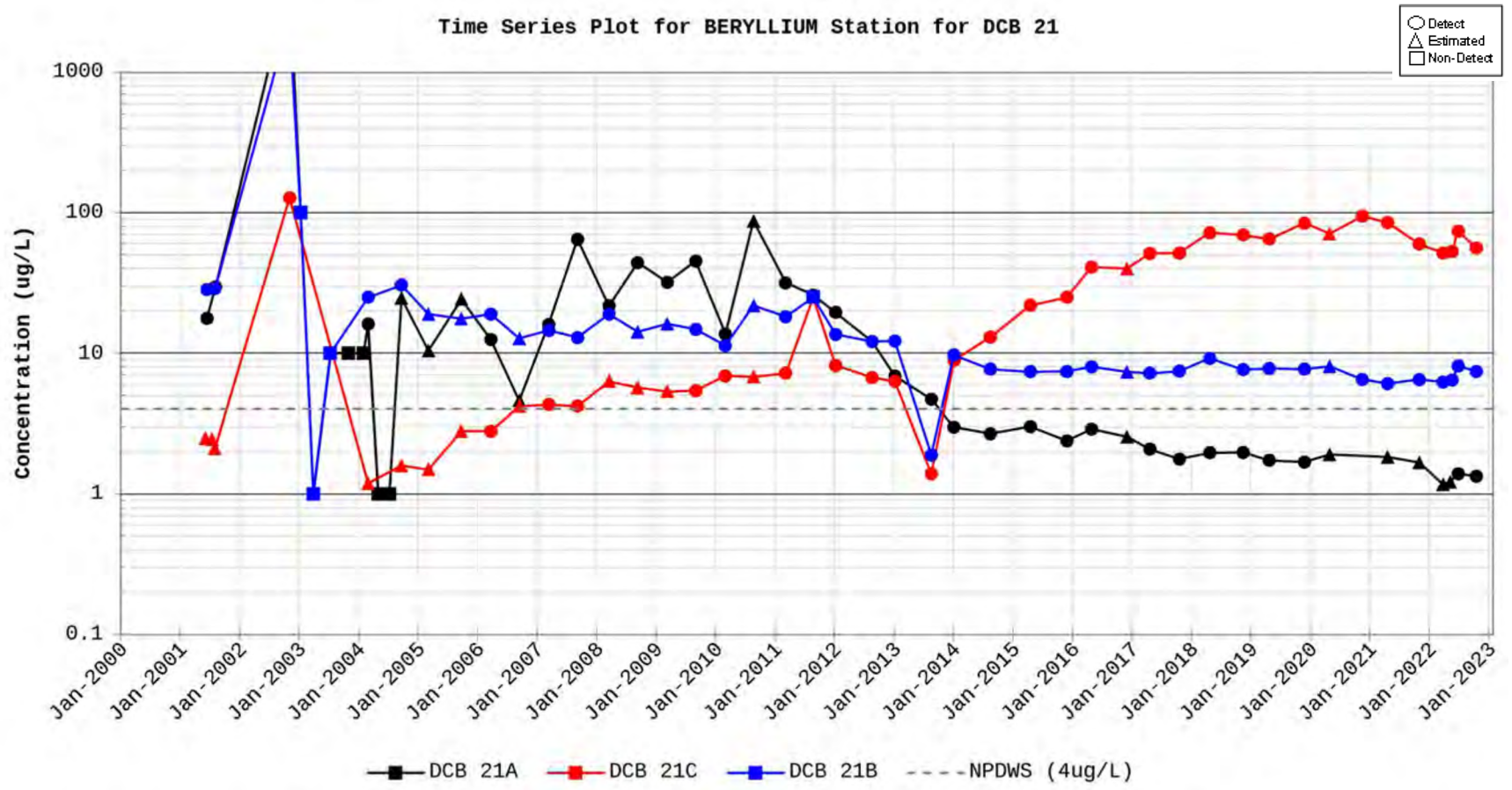
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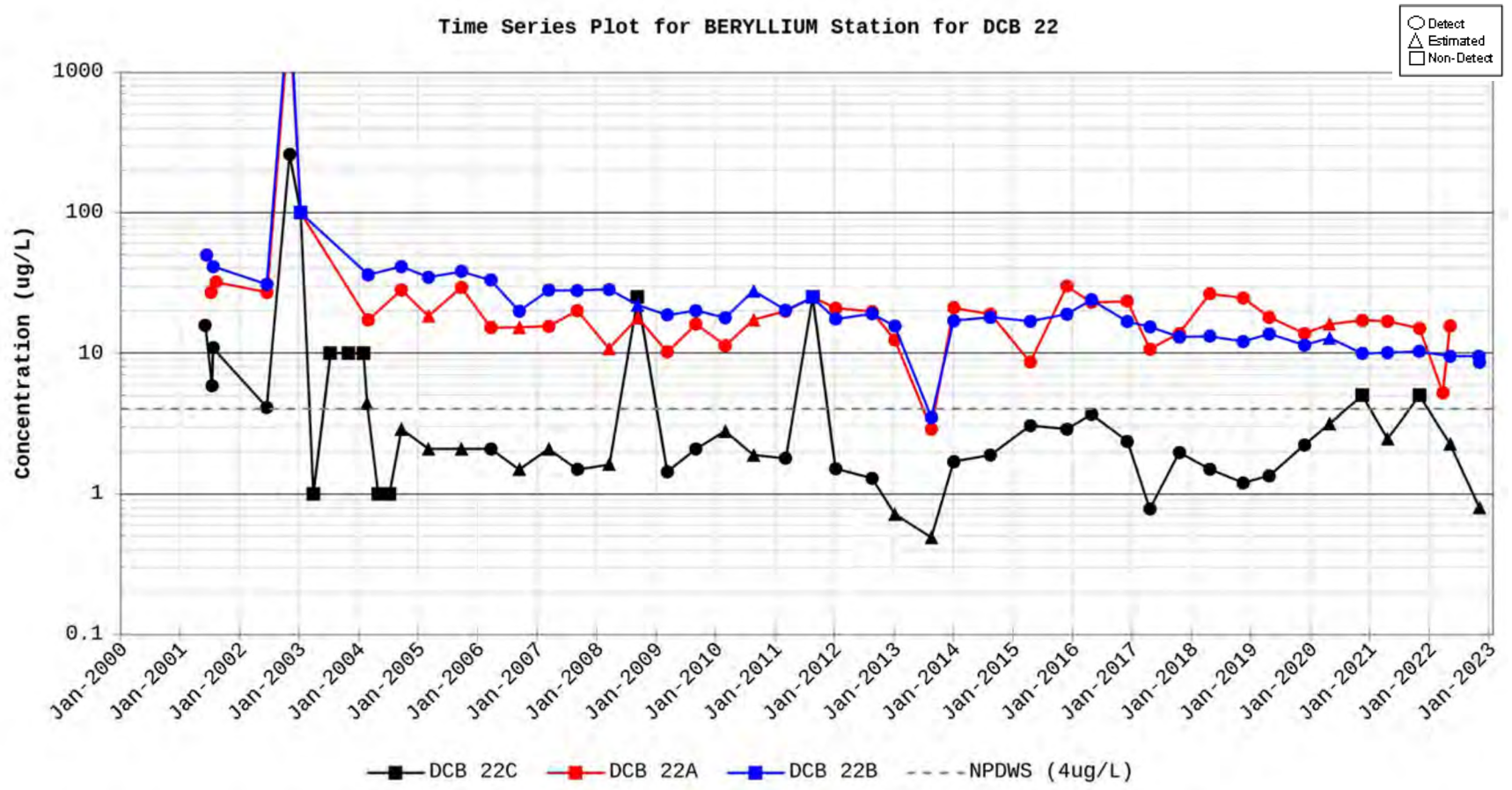

Time Series Plot for BERYLLIUM Station for DCB 3
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 3A
NPDWS (4ug/L)

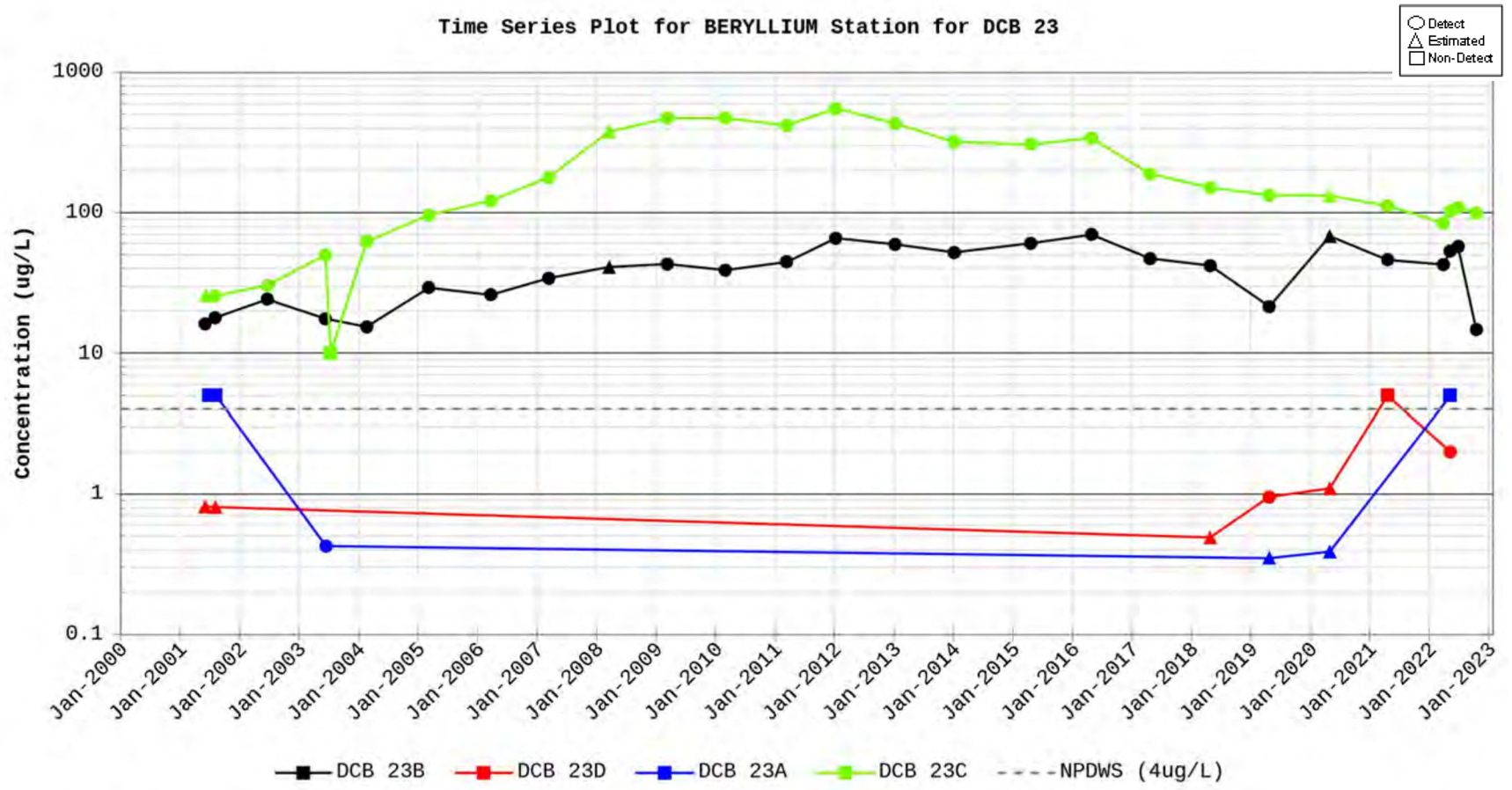

Time Series Plot for BERYLLIUM Station for DCB 4
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 4A
NPDWS (4ug/L)

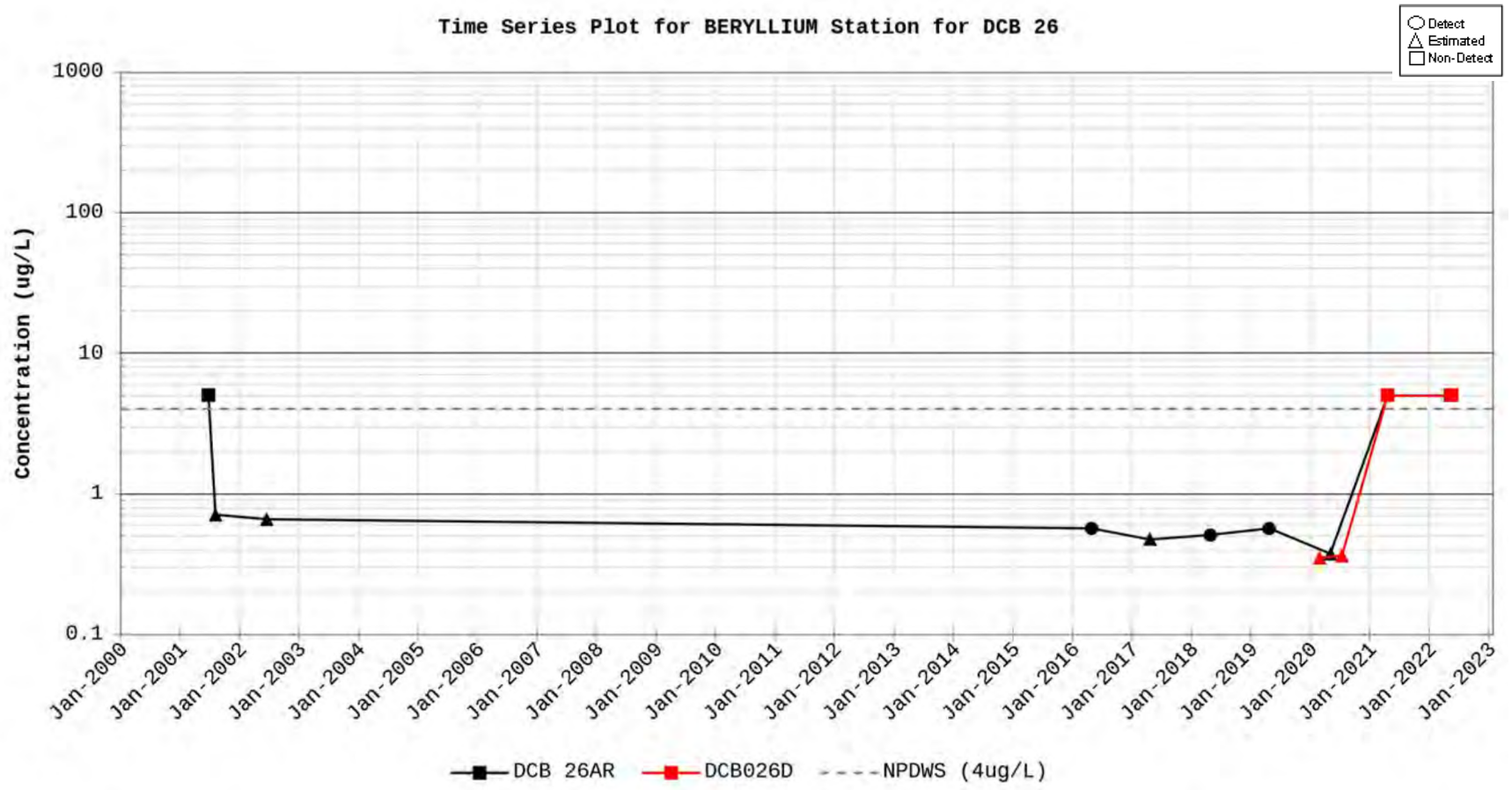

Time Series Plot for BERYLLIUM Station for DCB 8
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 8
DCB 8C
NPDWS (4ug/L)

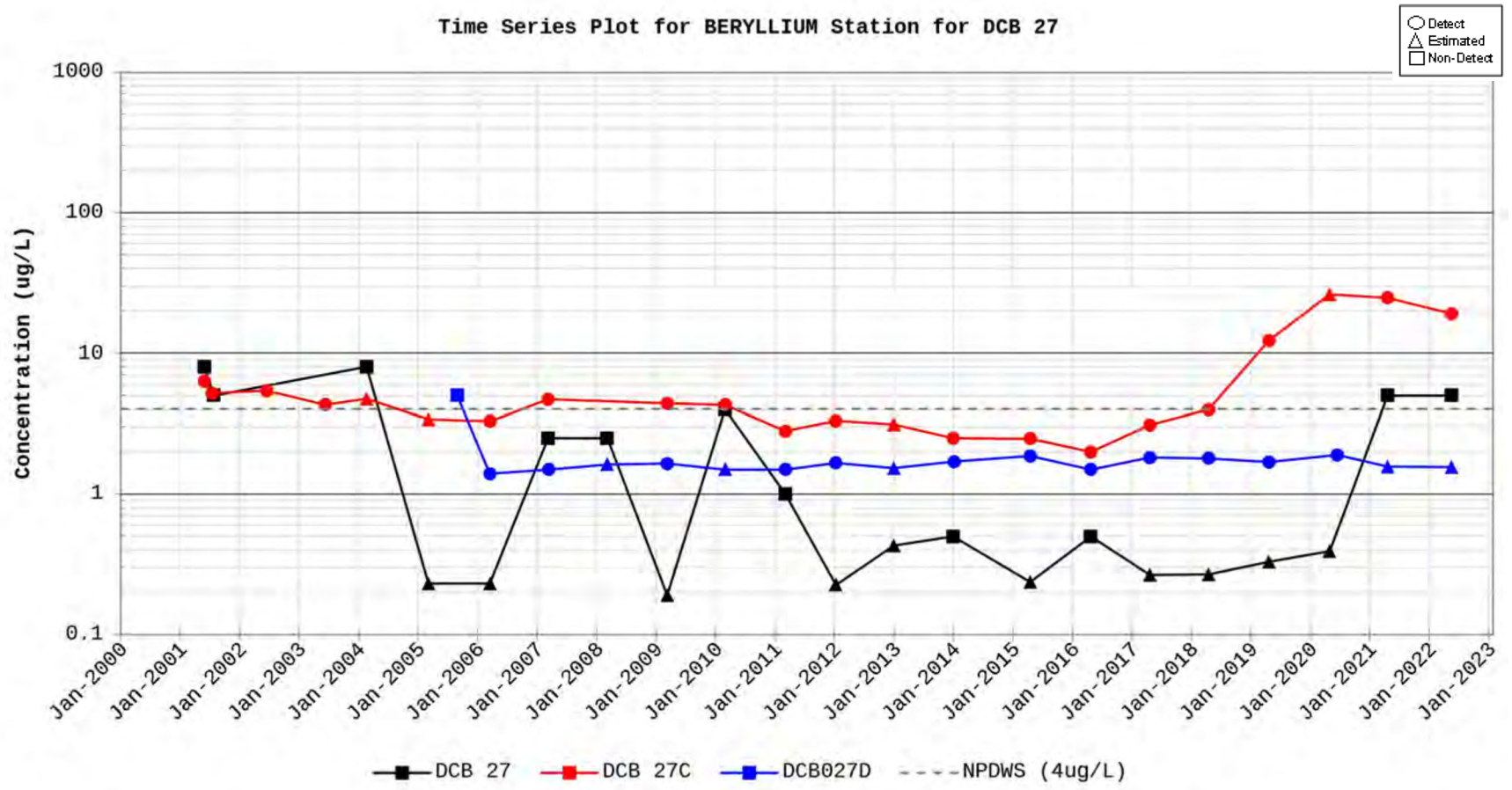

Time Series Plot for BERYLLIUM Station for DCB 10
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 10
NPDWS (4ug/L)

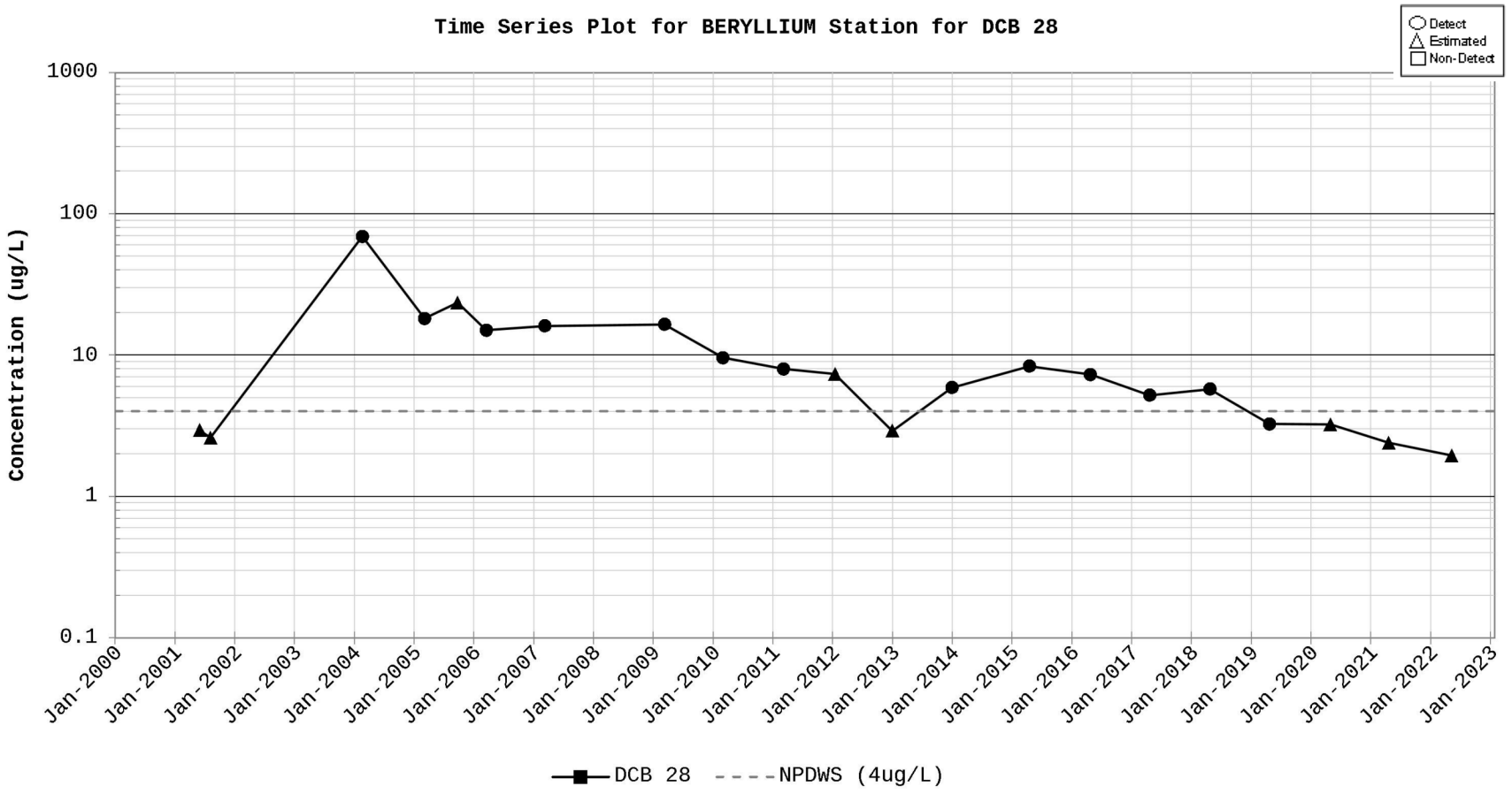

Time Series Plot for BERYLLIUM Station for DCB 21
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 21A
DCB 21C
DCB 21B
NPDWS (4ug/L)

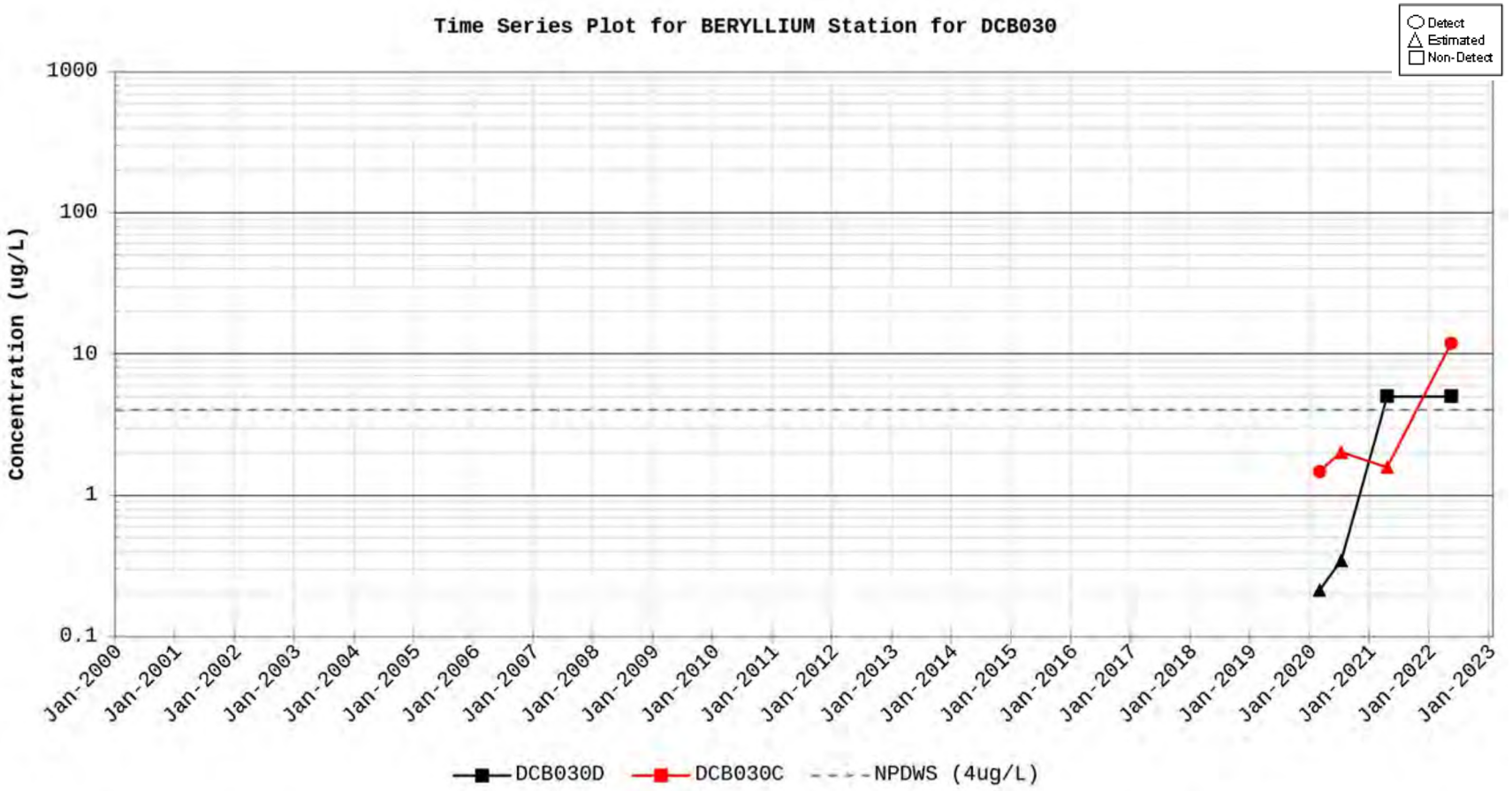

Time Series Plot for BERYLLIUM Station for DCB 22
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 22C
DCB 22A
DCB 22B
NPDWS (4ug/L)

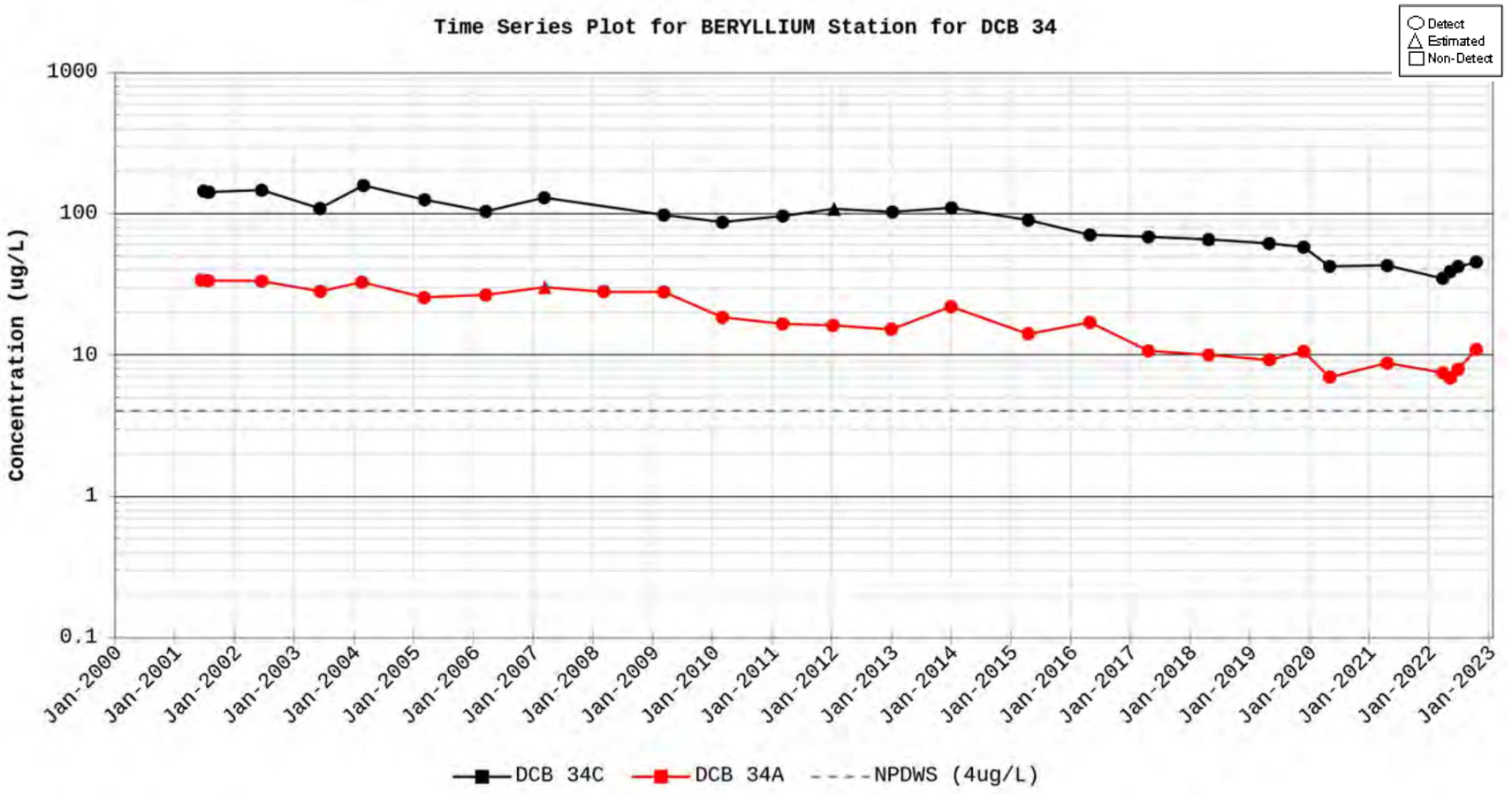

Time Series Plot for BERYLLIUM Station for DCB 23
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 23B
DCB 23D
DCB 23A
DCB 23C
NPDWS (4ug/L)

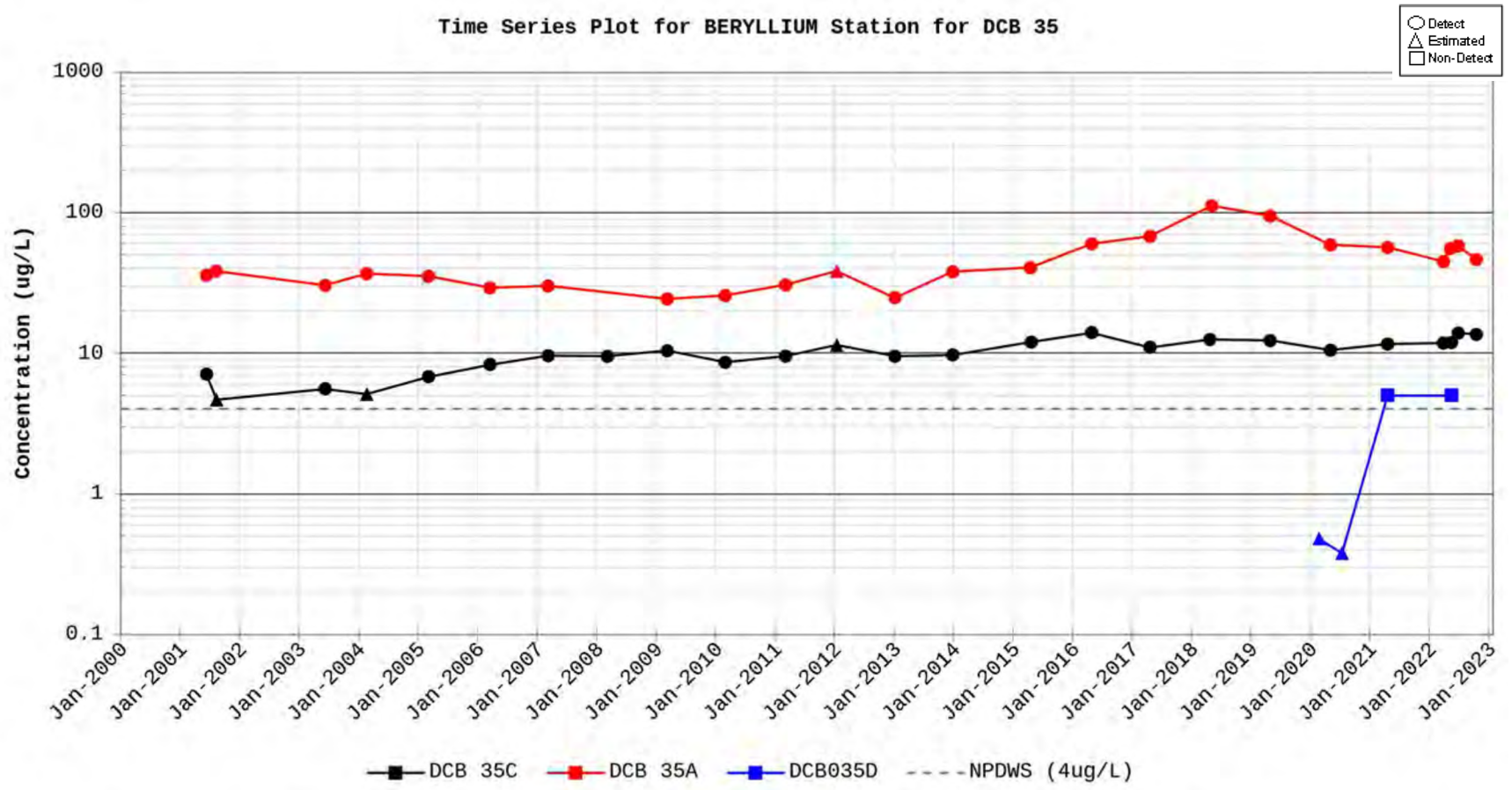

Time Series Plot for BERYLLIUM Station for DCB 26
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 26AR
DCB026D
NPDWS (4ug/L)

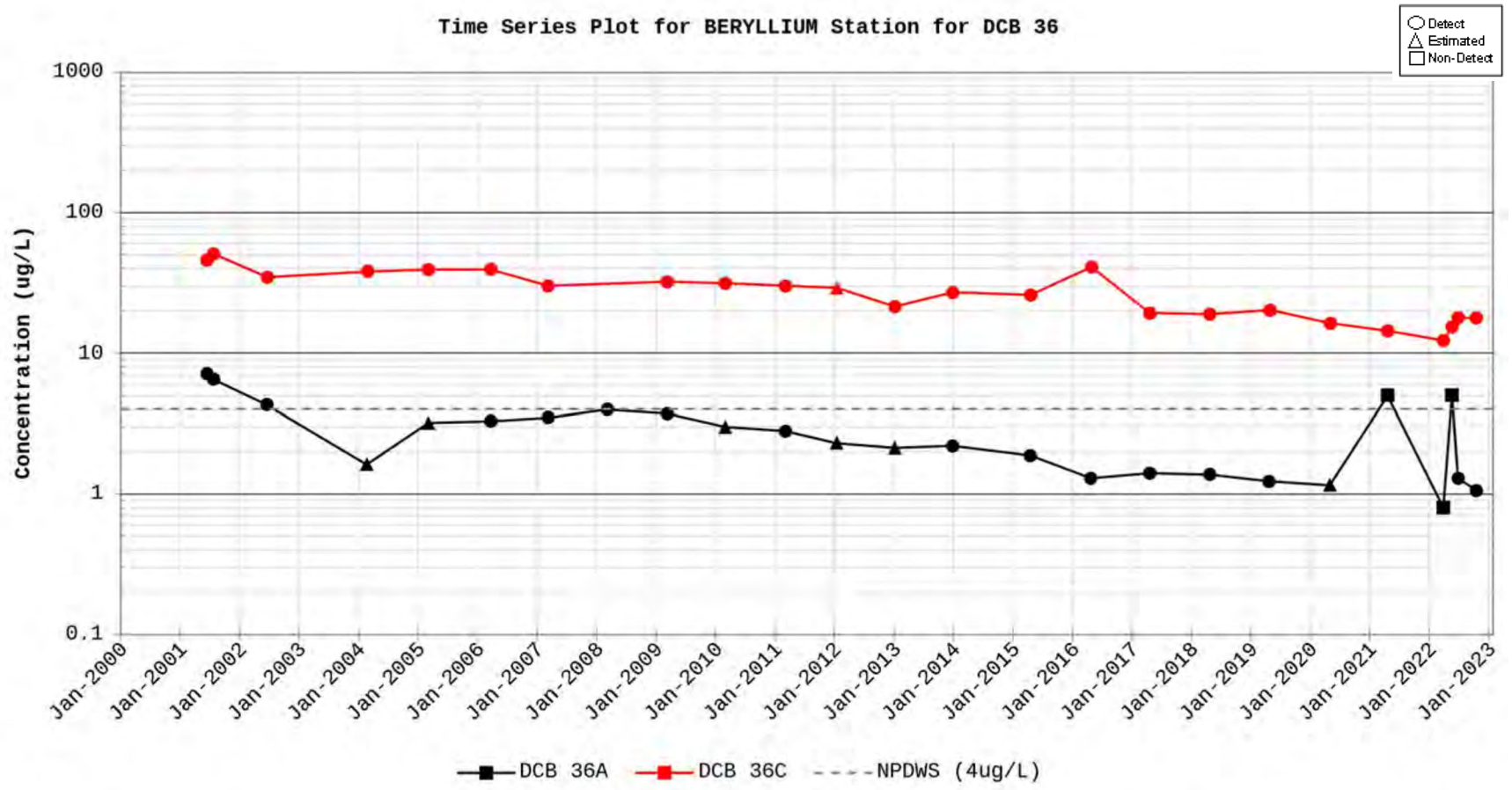

Time Series Plot for BERYLLIUM Station for DCB 27
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 27
DCB 27C
DCB027D
NPDWS (4ug/L)

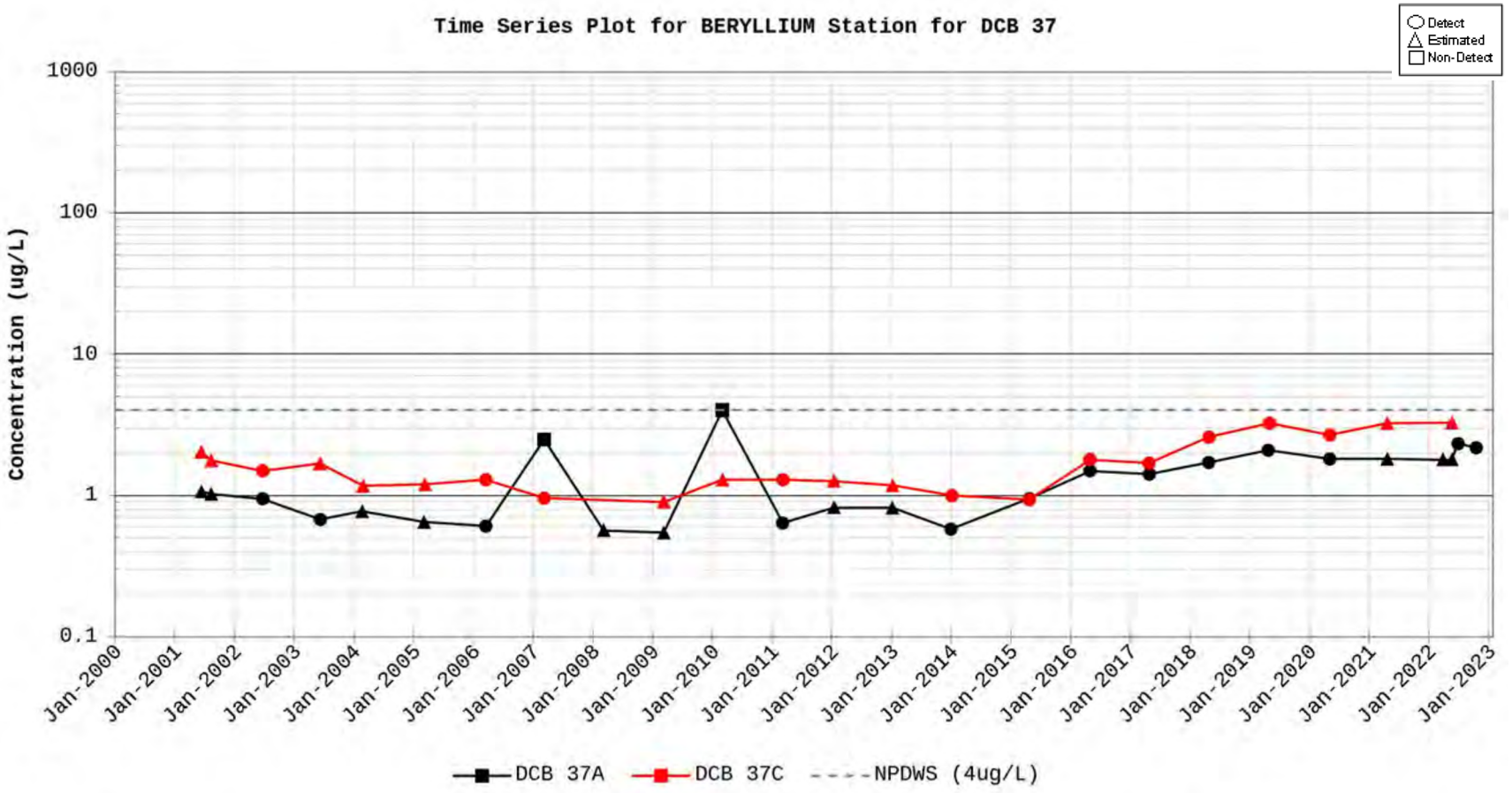

Time Series Plot for BERYLLIUM Station for DCB 28
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 28
NPDWS (4ug/L)

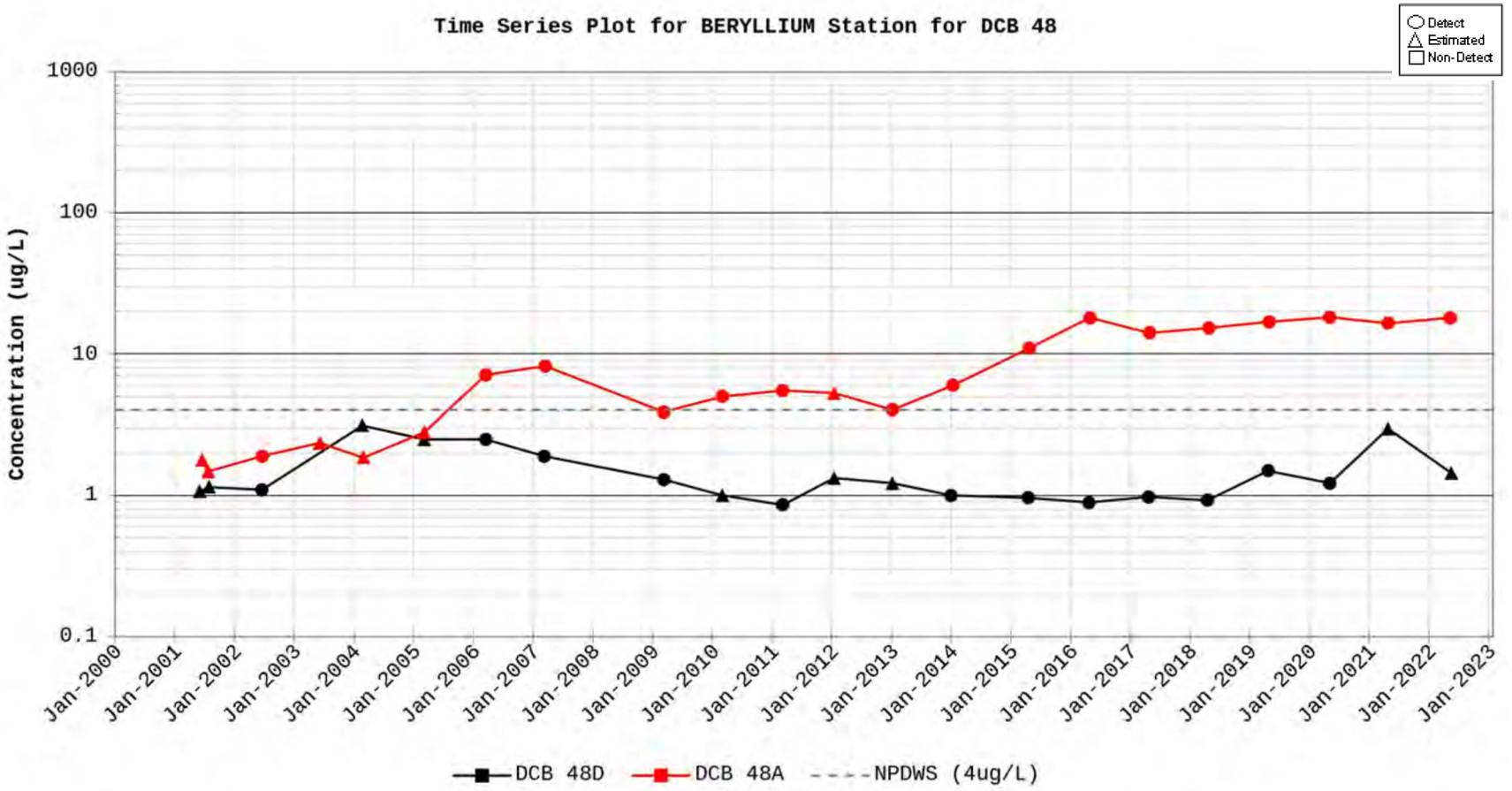

Time Series Plot for BERYLLIUM Station for DCB030
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB030D
DCB030C
NPDWS (4ug/L)

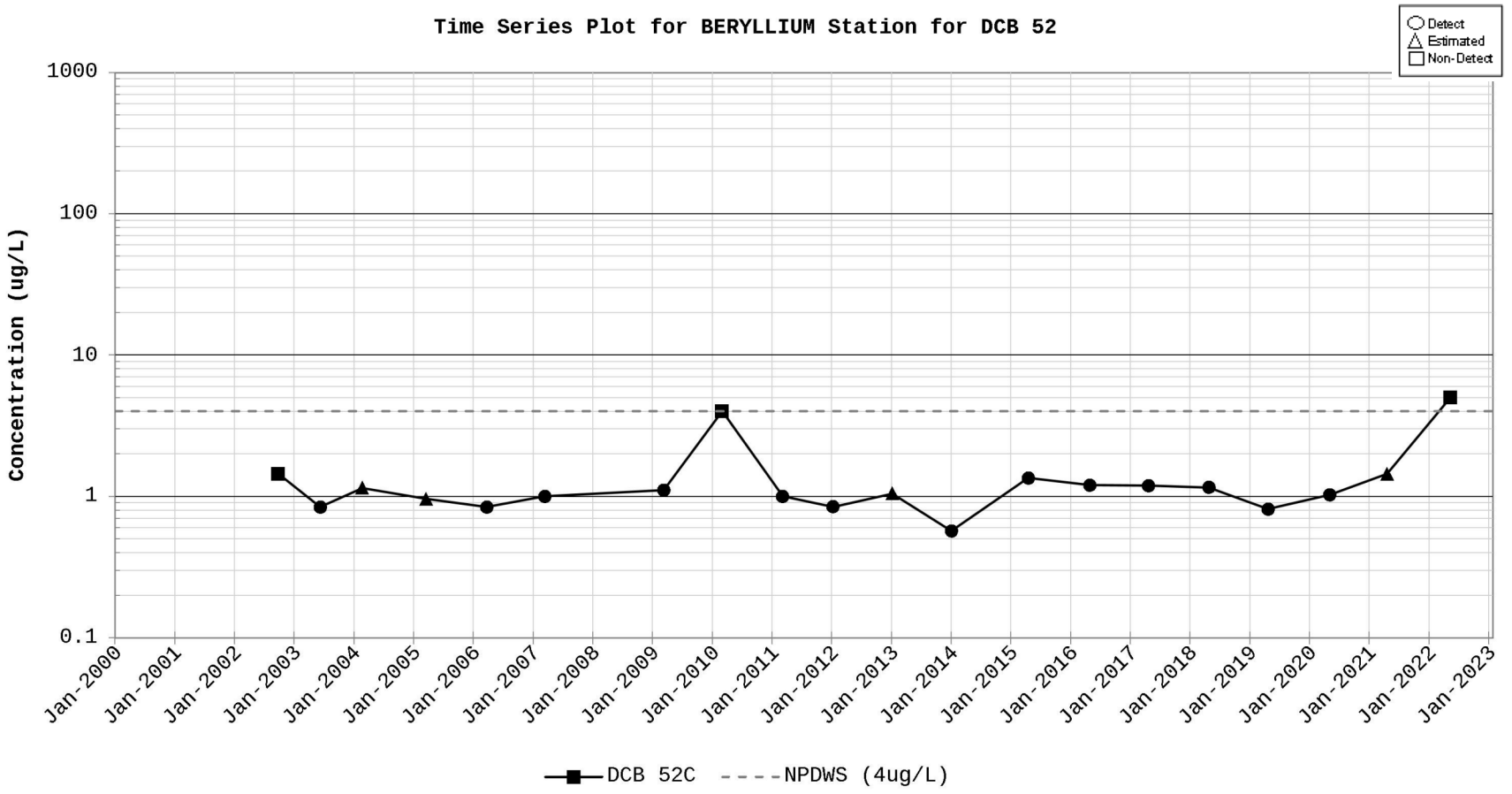

Time Series Plot for BERYLLIUM Station for DCB 34
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 34C
DCB 34A
NPDWS (4ug/L)

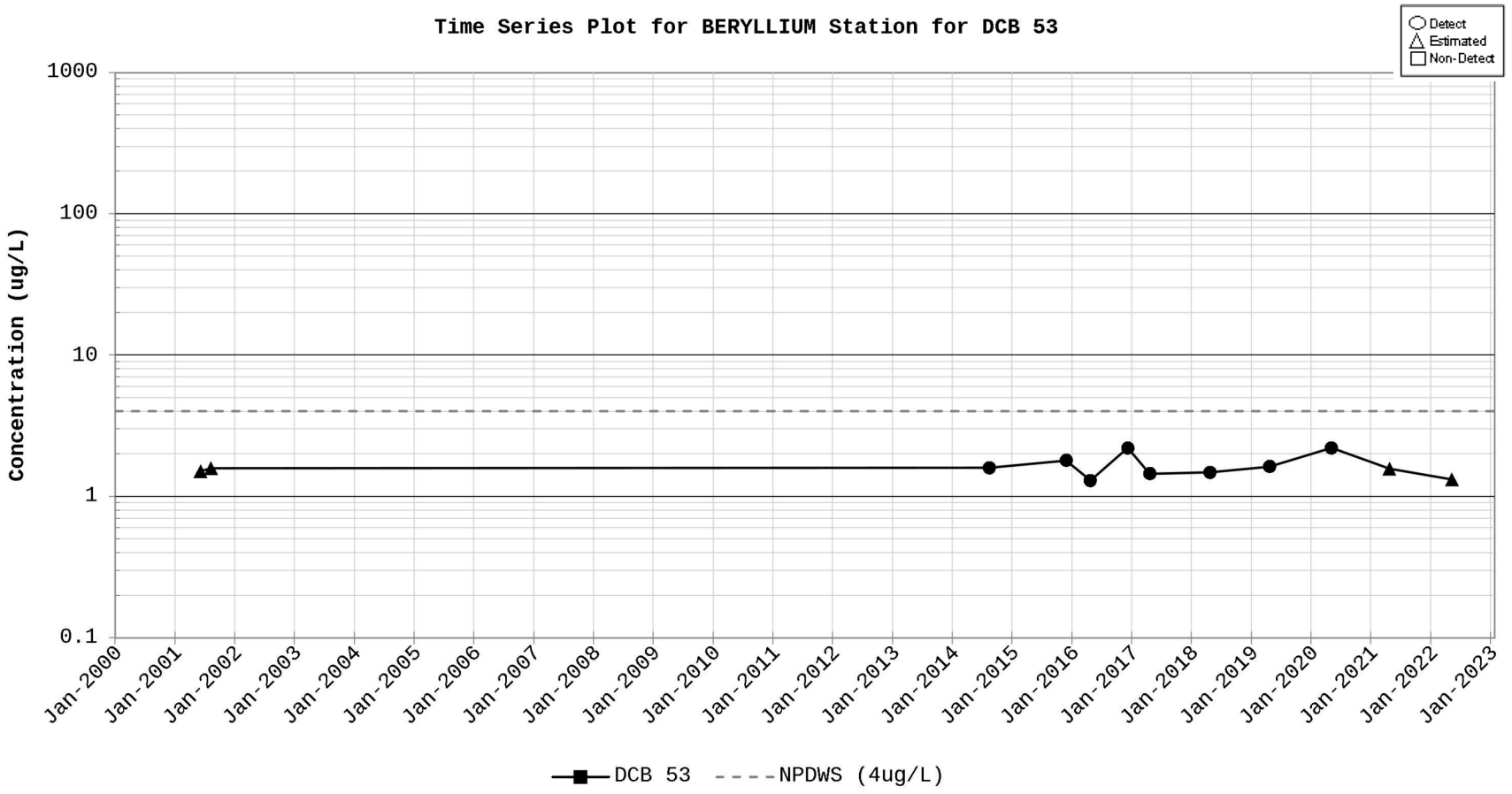

Time Series Plot for BERYLLIUM Station for DCB 35
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 35C
DCB 35A
DCB035D
NPDWS (4ug/L)

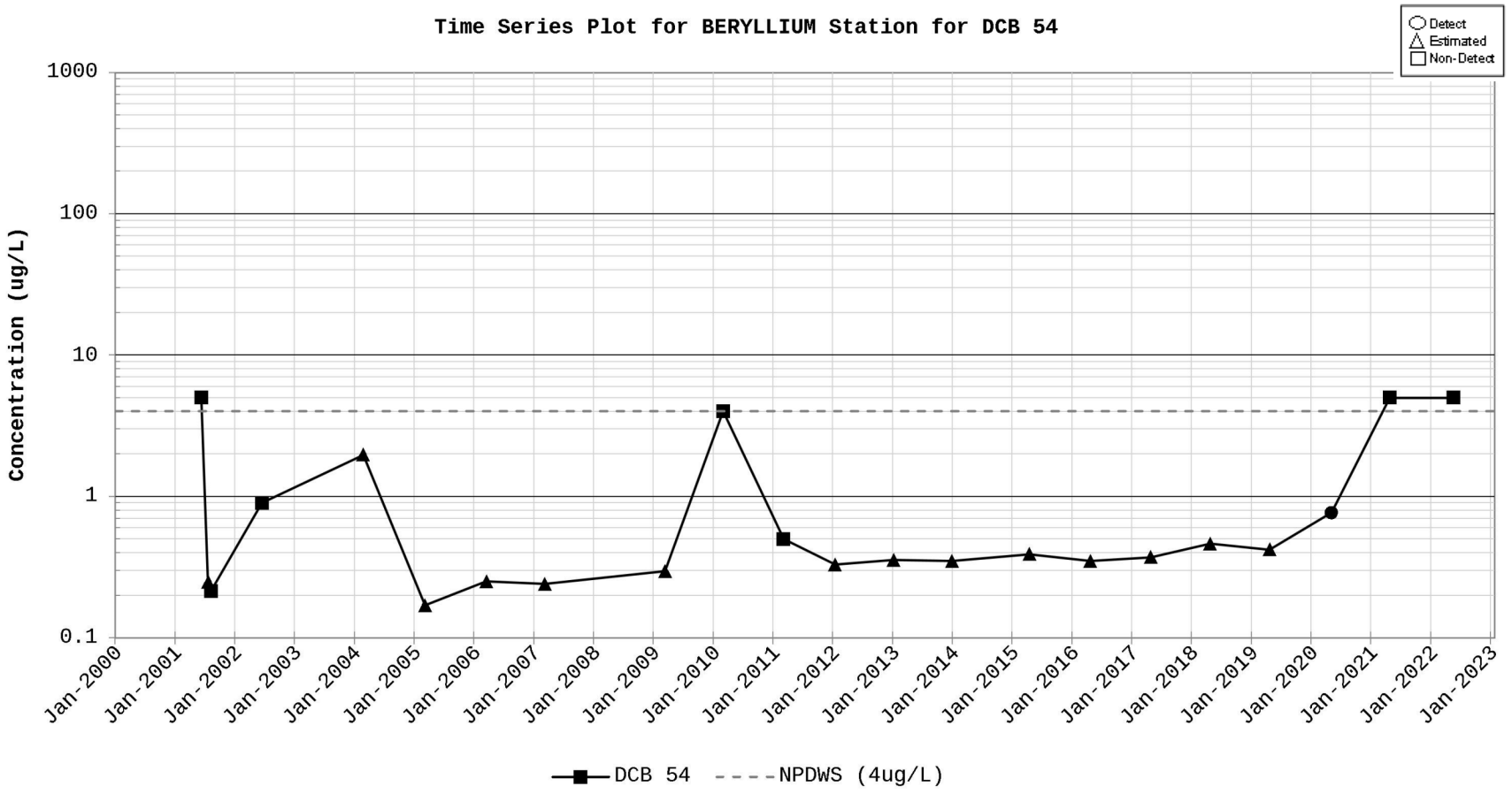

Time Series Plot for BERYLLIUM Station for DCB 36
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 36A
DCB 36C
NPDWS (4ug/L)

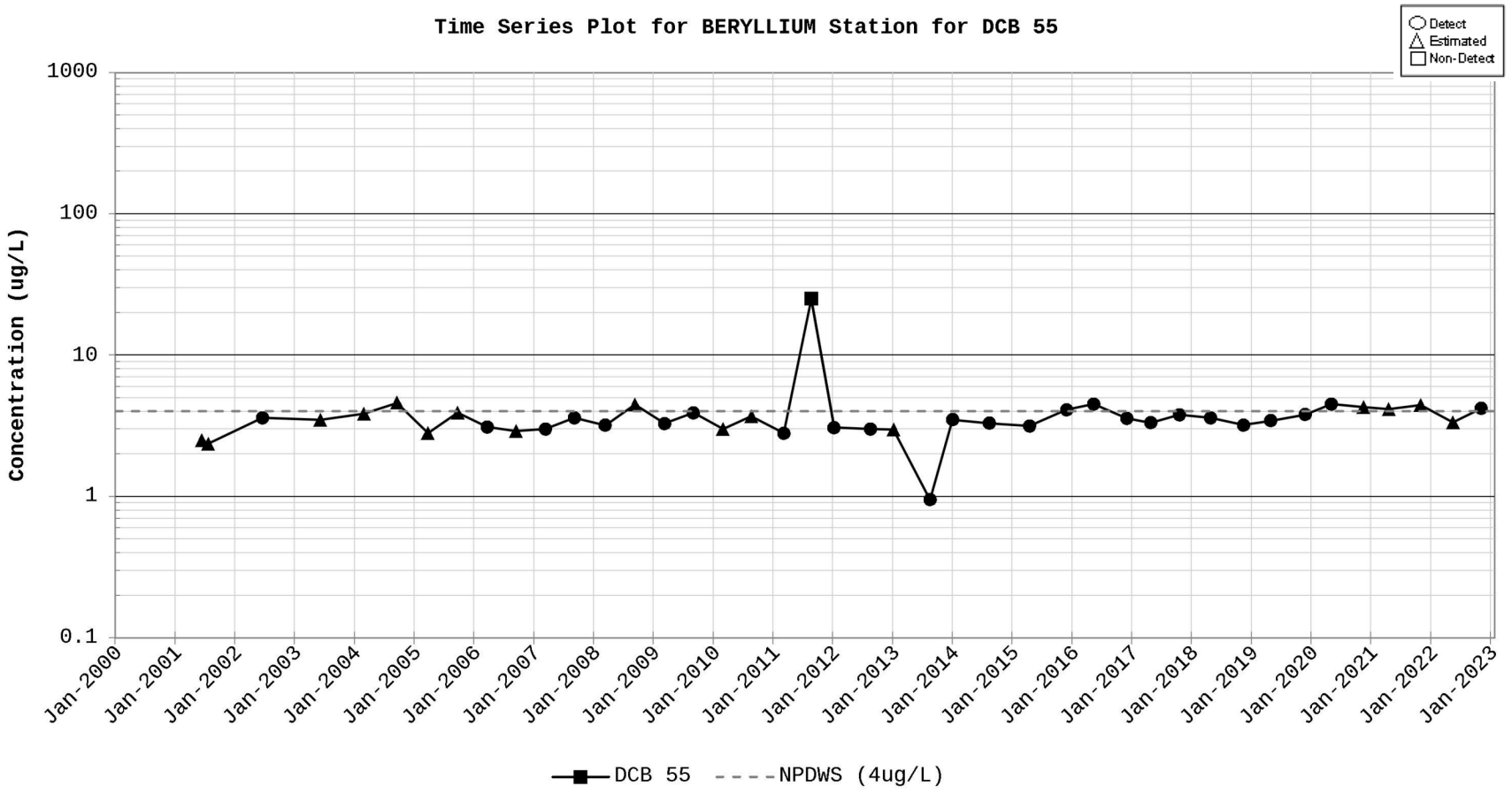

Time Series Plot for BERYLLIUM Station for DCB 37
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 37A
DCB 37C
NPDWS (4ug/L)

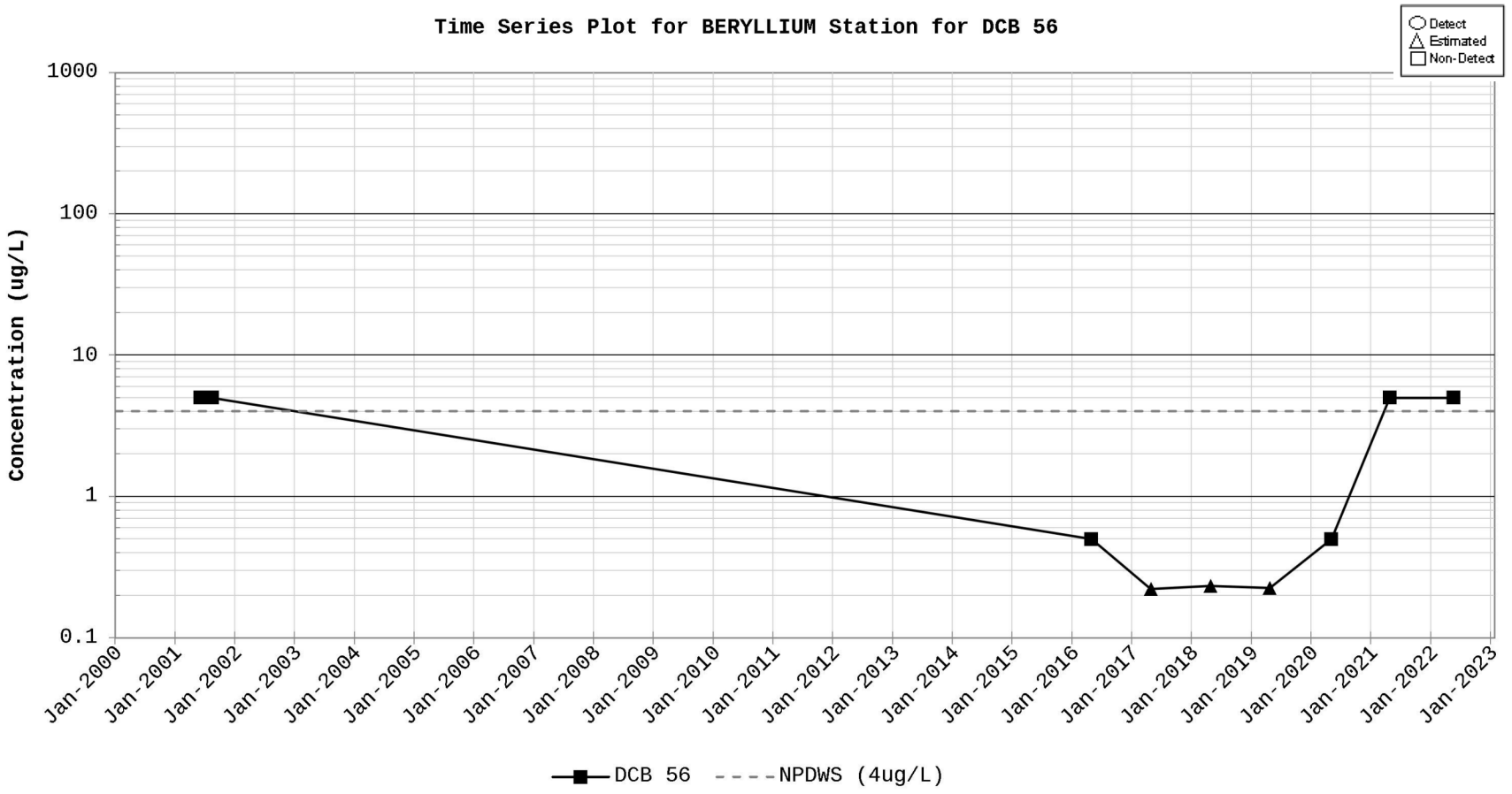

Time Series Plot for BERYLLIUM Station for DCB 48
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
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Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 48D
DCB 48A
NPDWS (4ug/L)

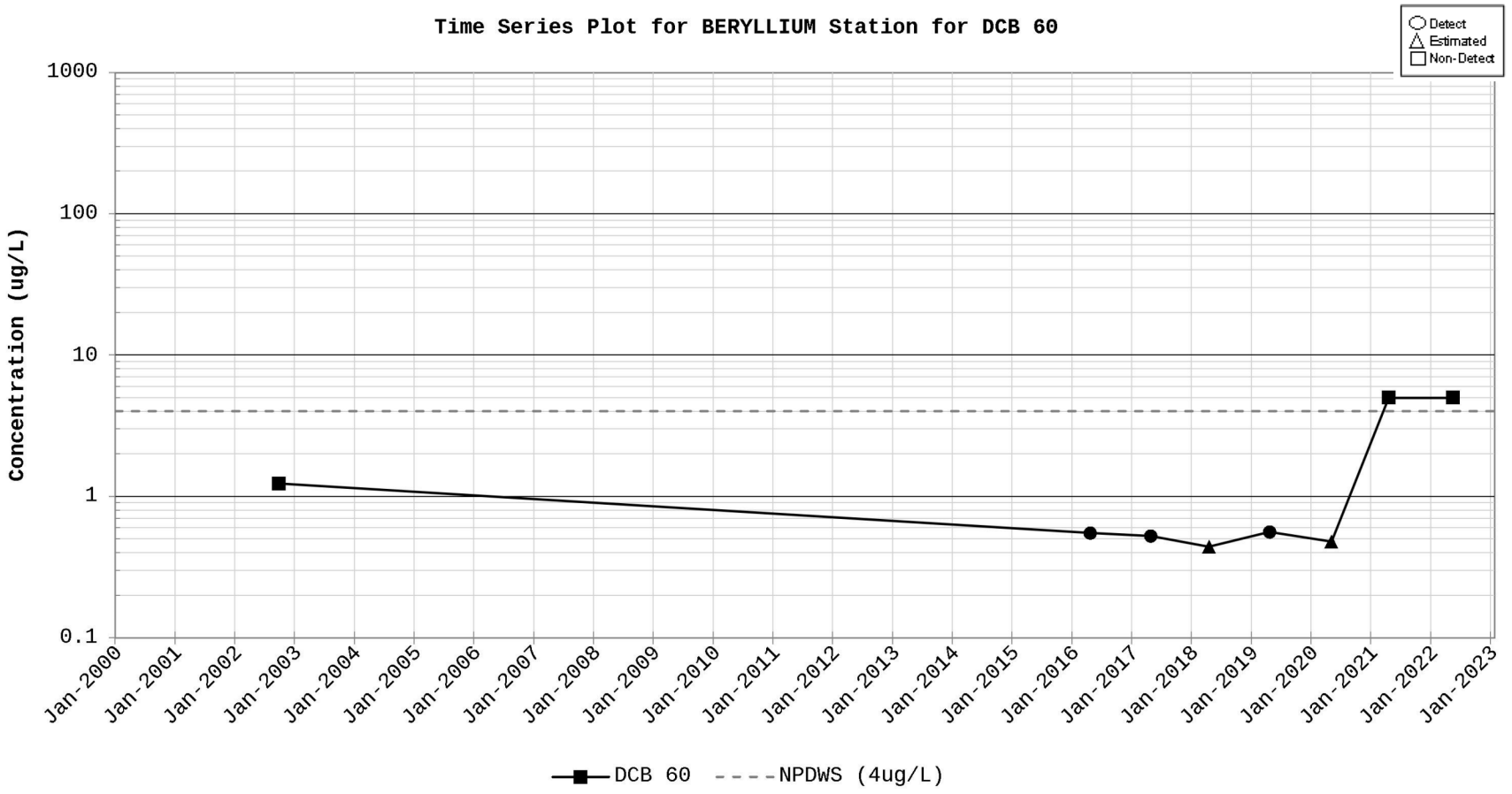

Time Series Plot for BERYLLIUM Station for DCB 52
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 52C
NPDWS (4ug/L)

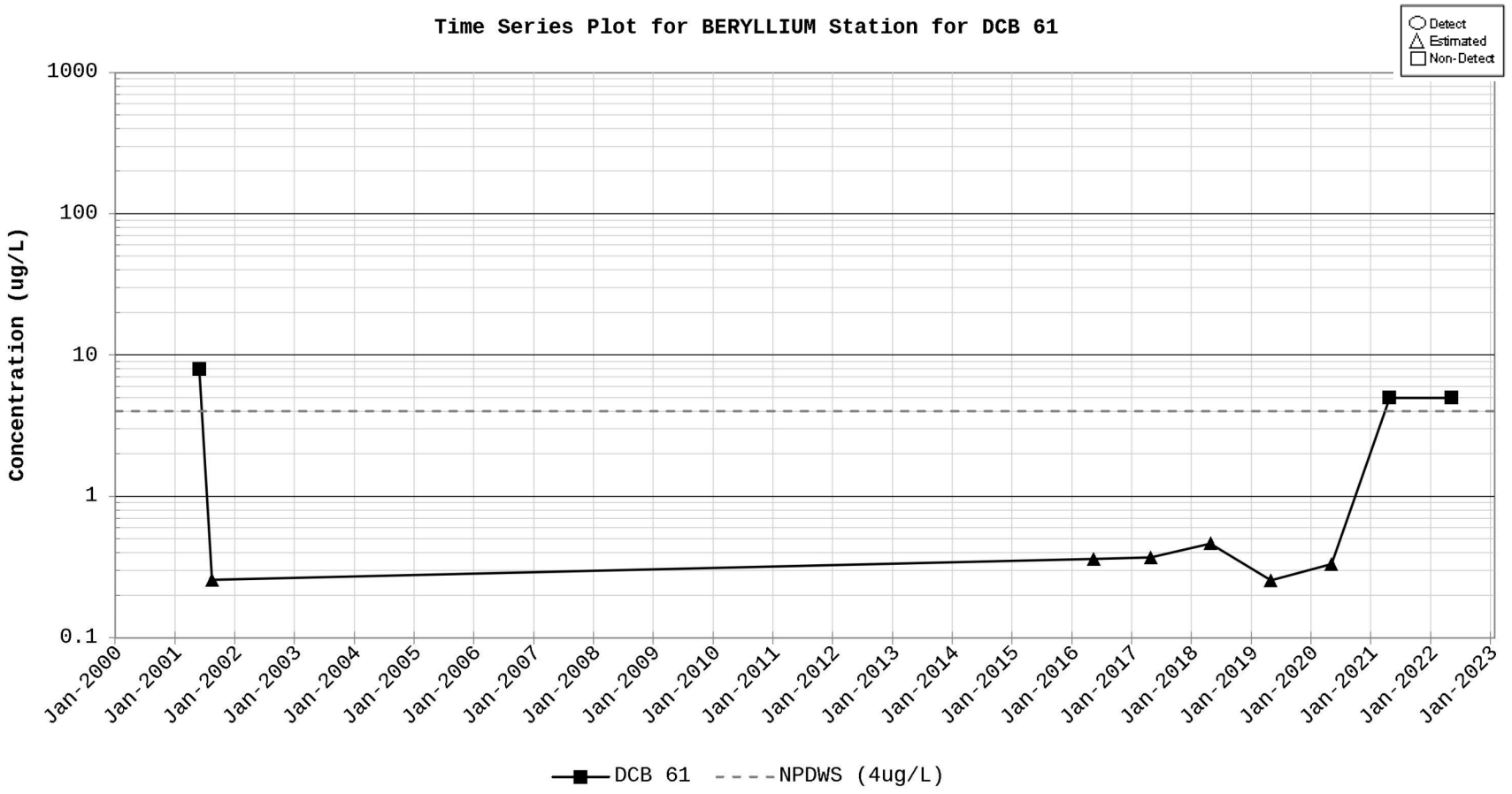

Time Series Plot for BERYLLIUM Station for DCB 53
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 53
NPDWS (4ug/L)

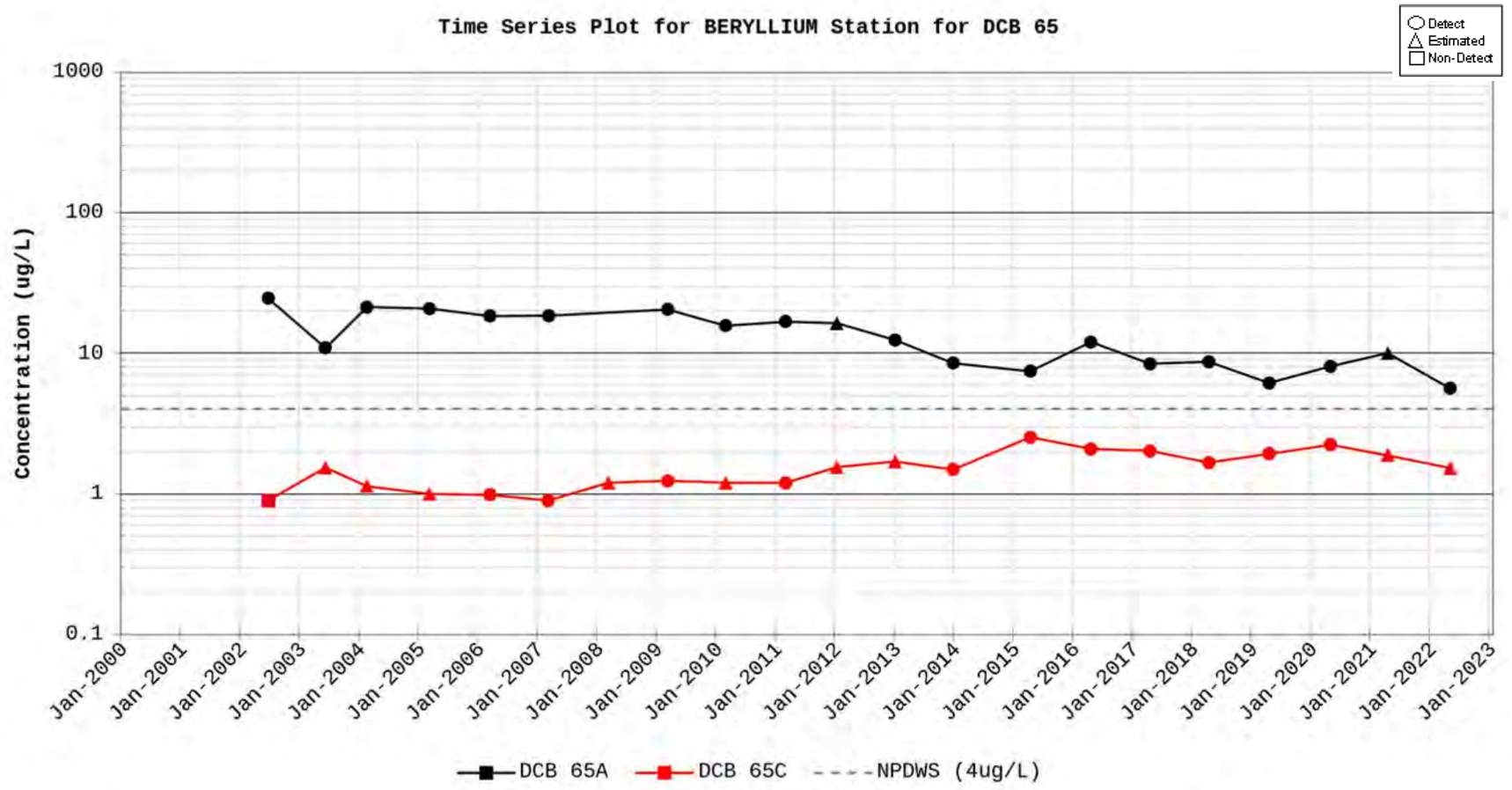

Time Series Plot for BERYLLIUM Station for DCB 54
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 54
NPDWS (4ug/L)

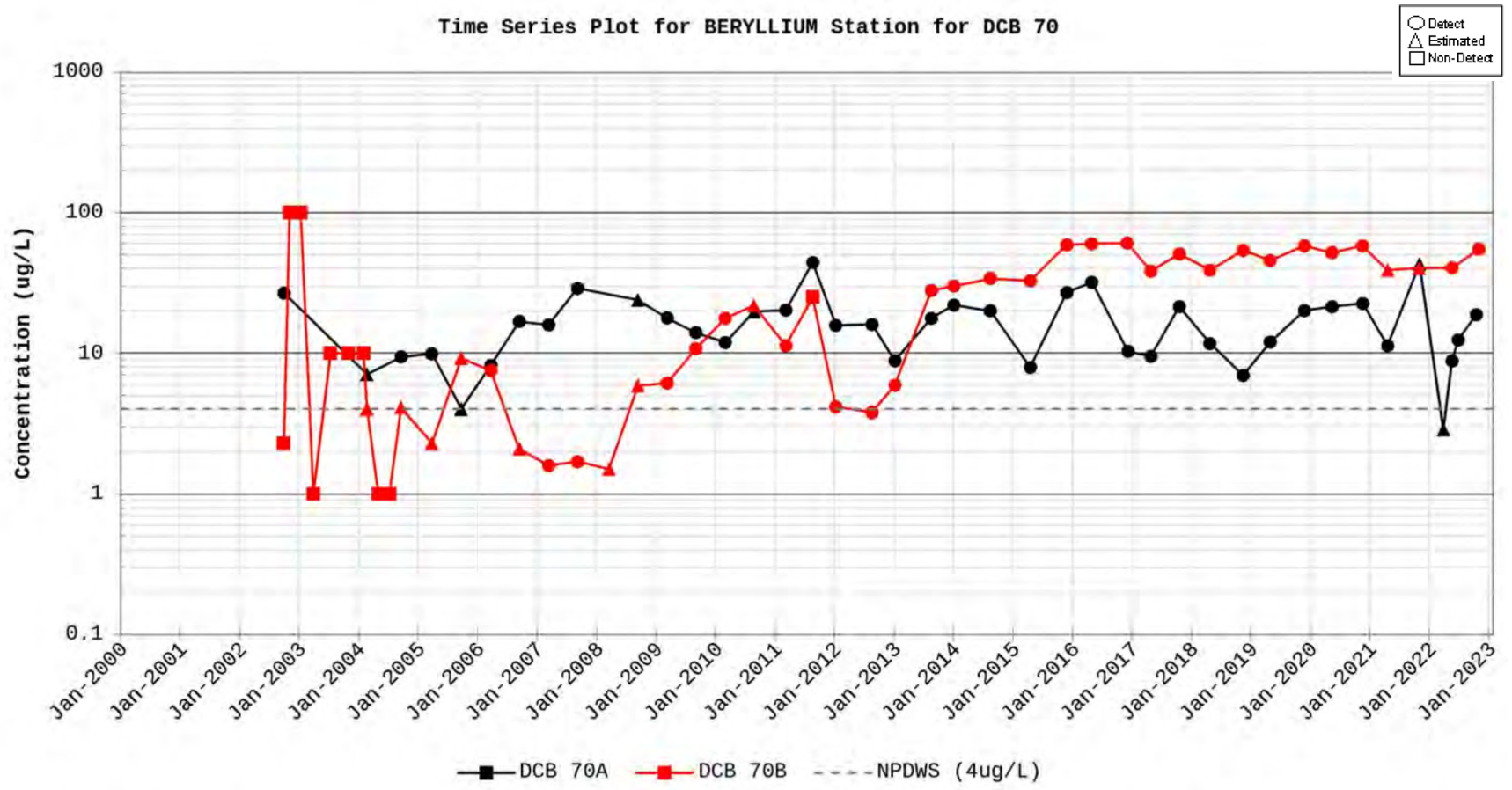

Time Series Plot for BERYLLIUM Station for DCB 55
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
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Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 55
NPDWS (4ug/L)

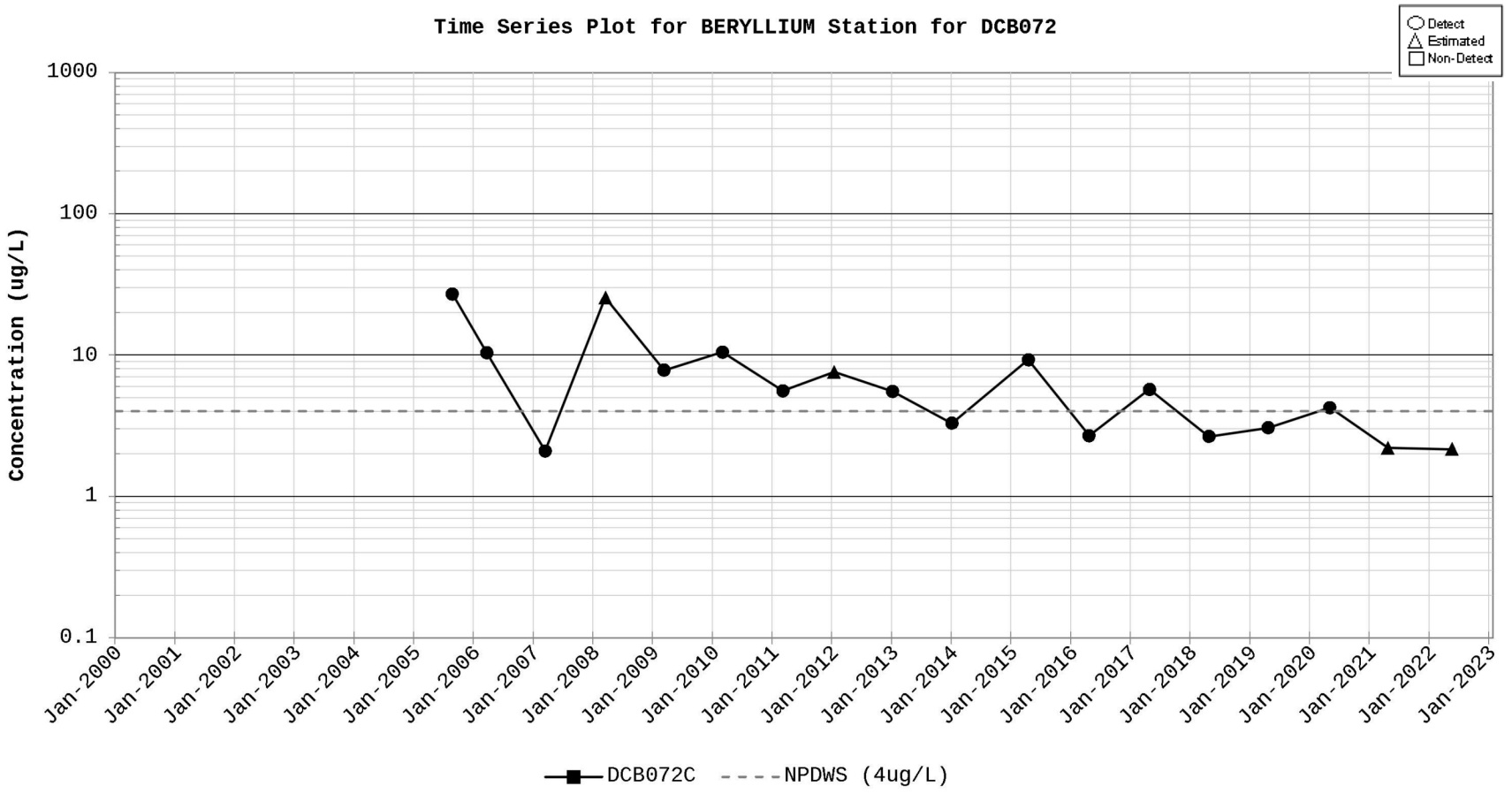

Time Series Plot for BERYLLIUM Station for DCB 56
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
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Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 56
NPDWS (4ug/L)

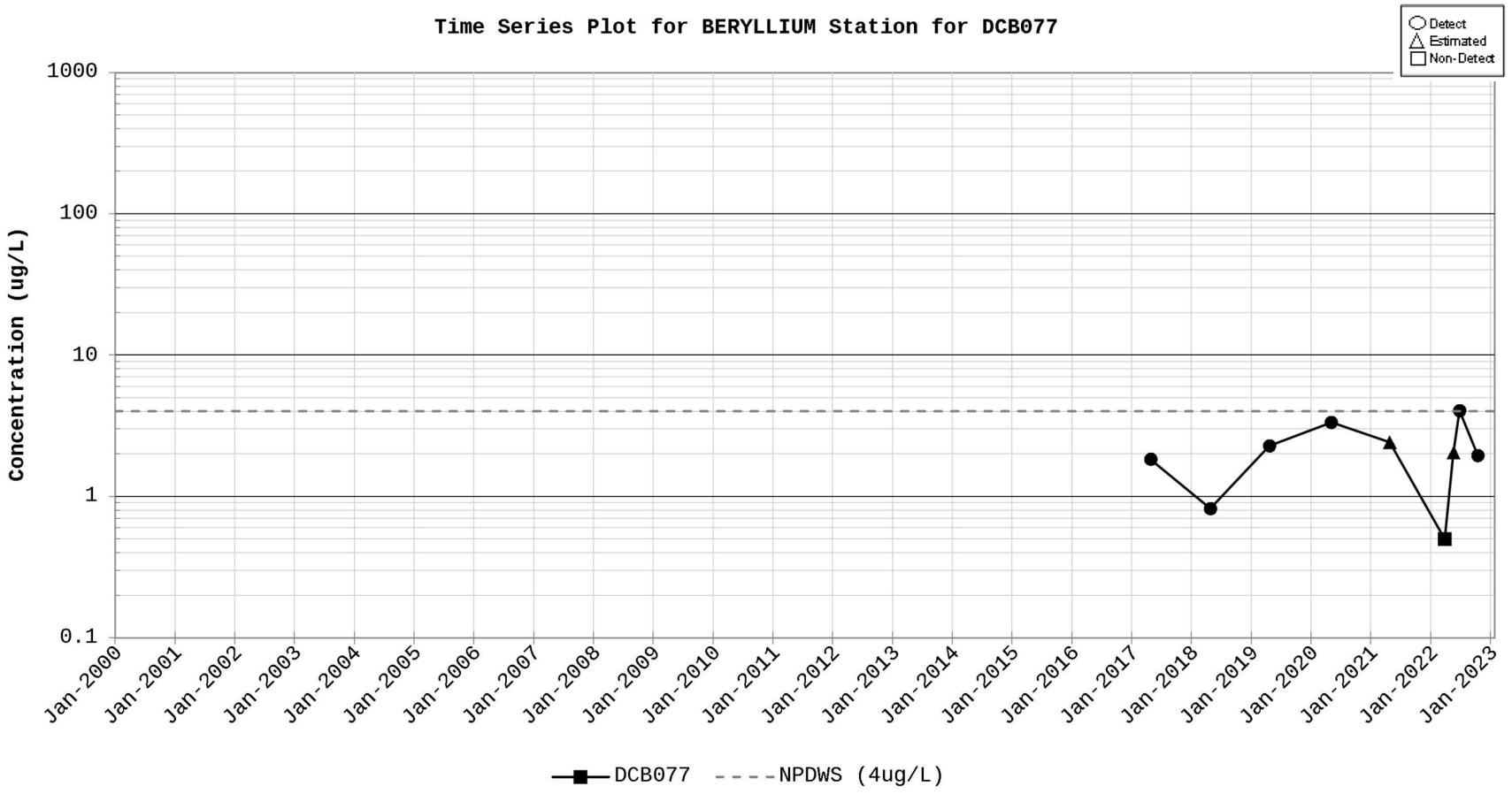

Time Series Plot for BERYLLIUM Station for DCB 60
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 60
NPDWS (4ug/L)

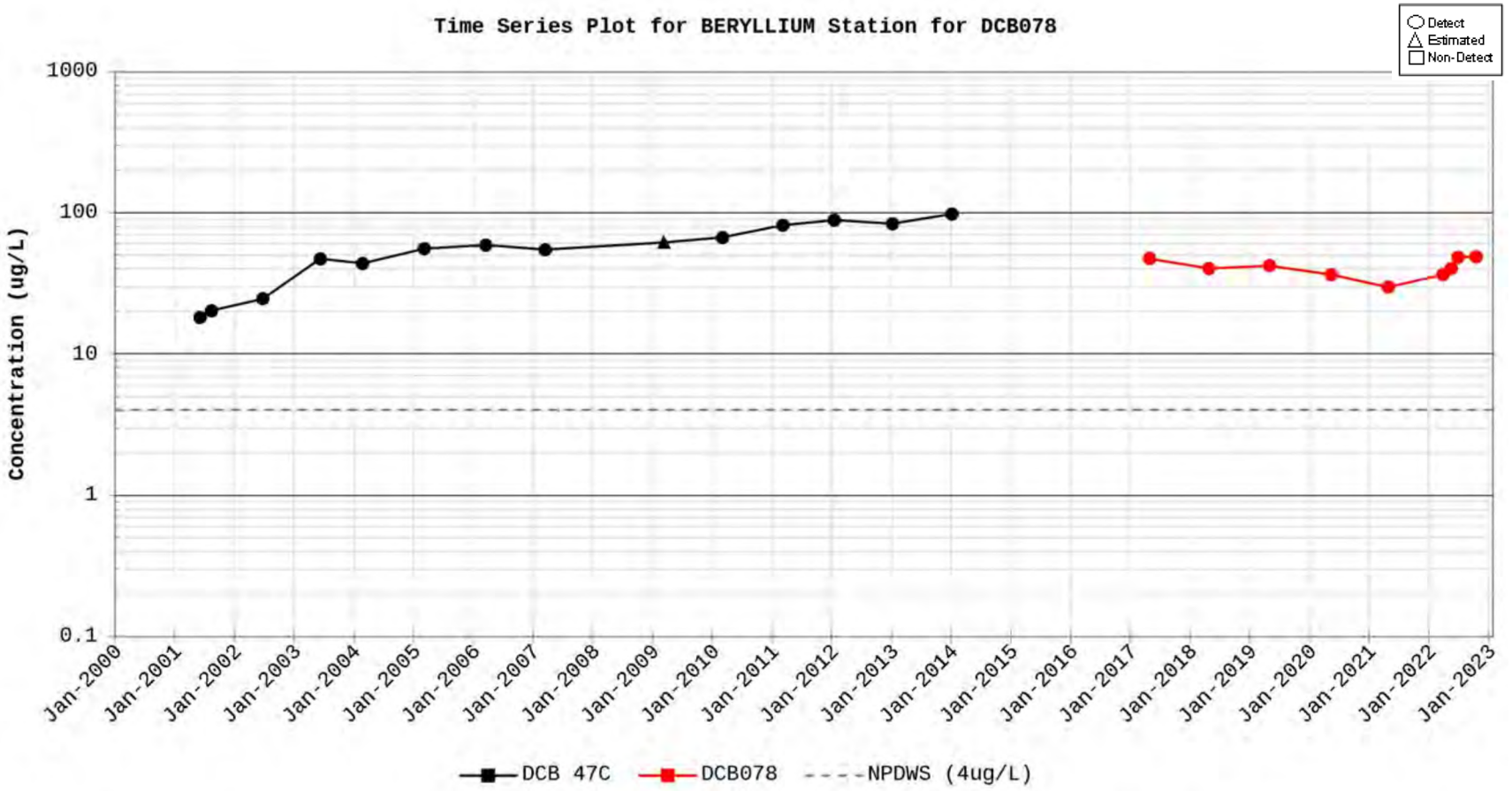

Time Series Plot for BERYLLIUM Station for DCB 61
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
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Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 61
NPDWS (4ug/L)

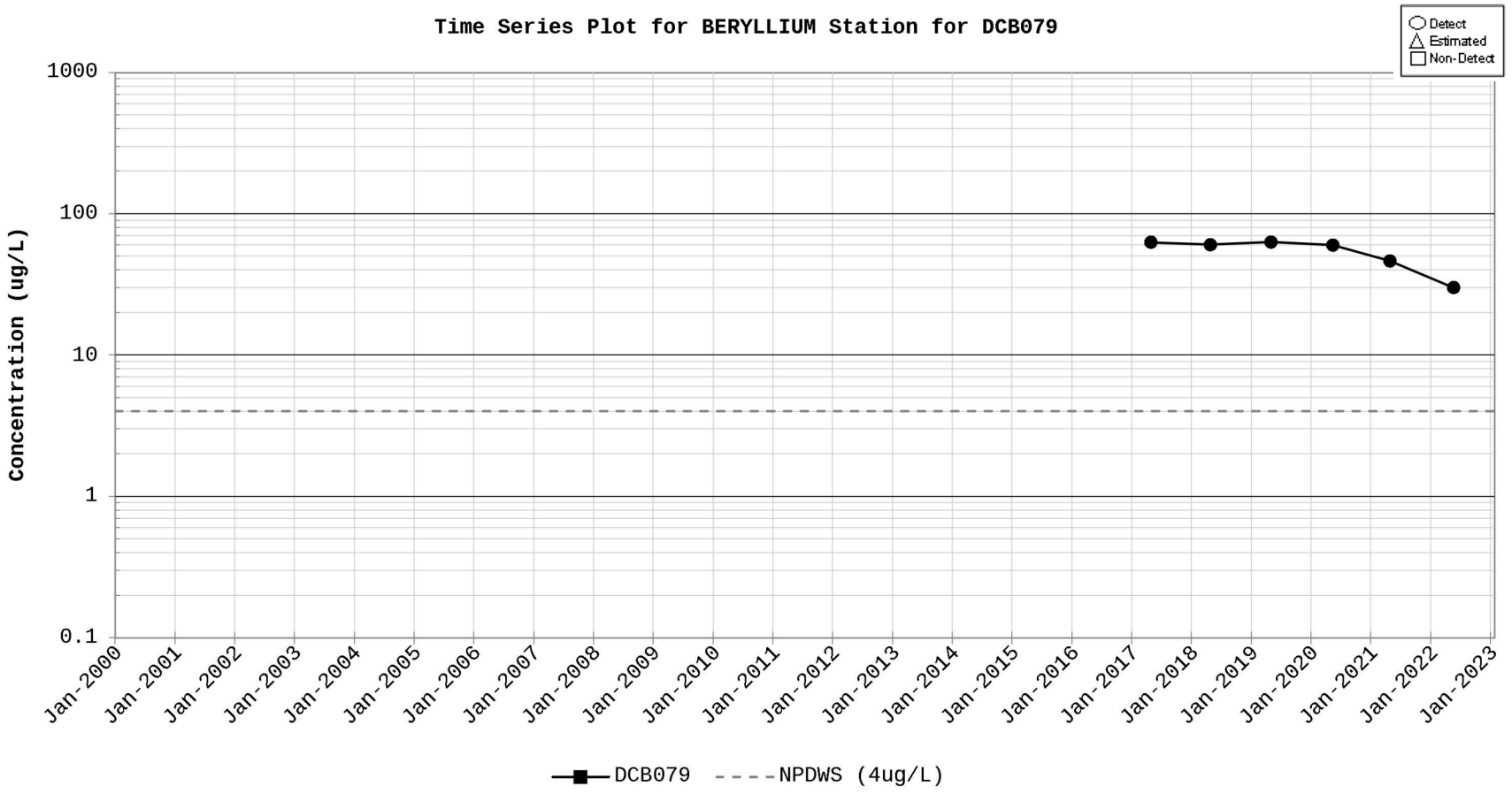

Time Series Plot for BERYLLIUM Station for DCB 65
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 65A
DCB 65C
NPDWS (4ug/L)

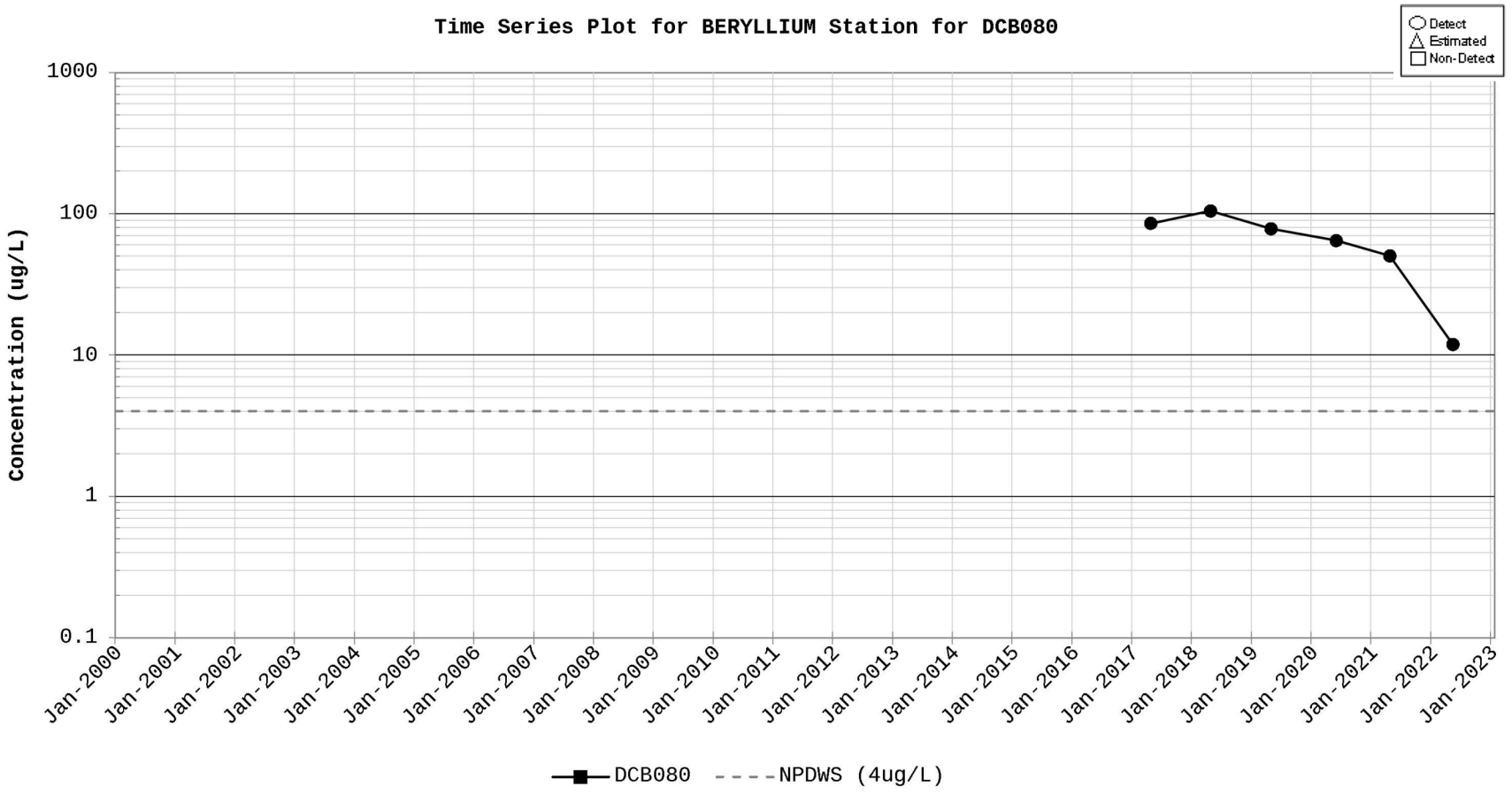

Time Series Plot for BERYLLIUM Station for DCB 70
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 70A
DCB 70B
NPDWS (4ug/L)

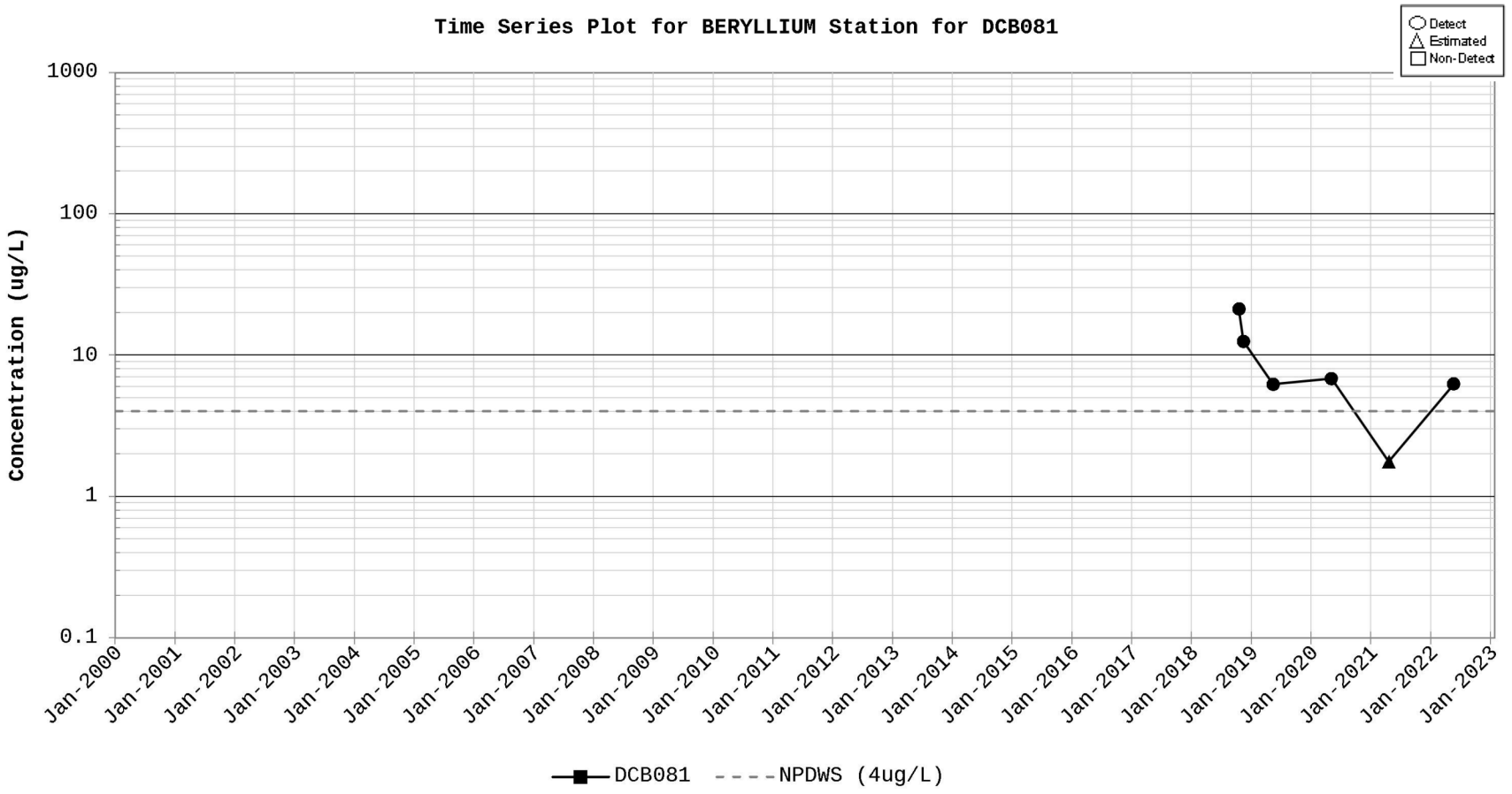

Time Series Plot for BERYLLIUM Station for DCB072
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB072C
NPDWS (4ug/L)

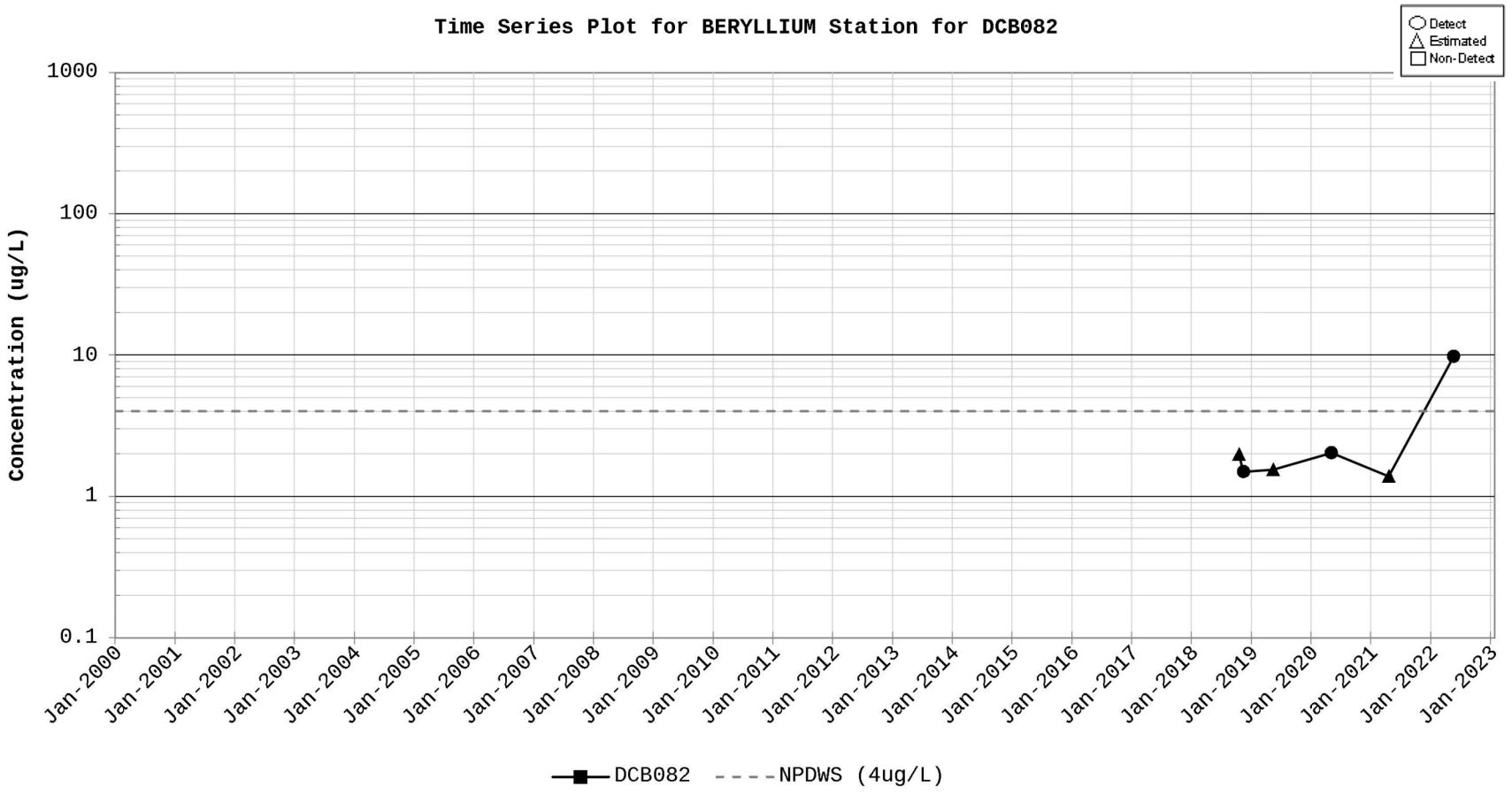

Time Series Plot for BERYLLIUM Station for DCB077
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB077
NPDWS (4ug/L)

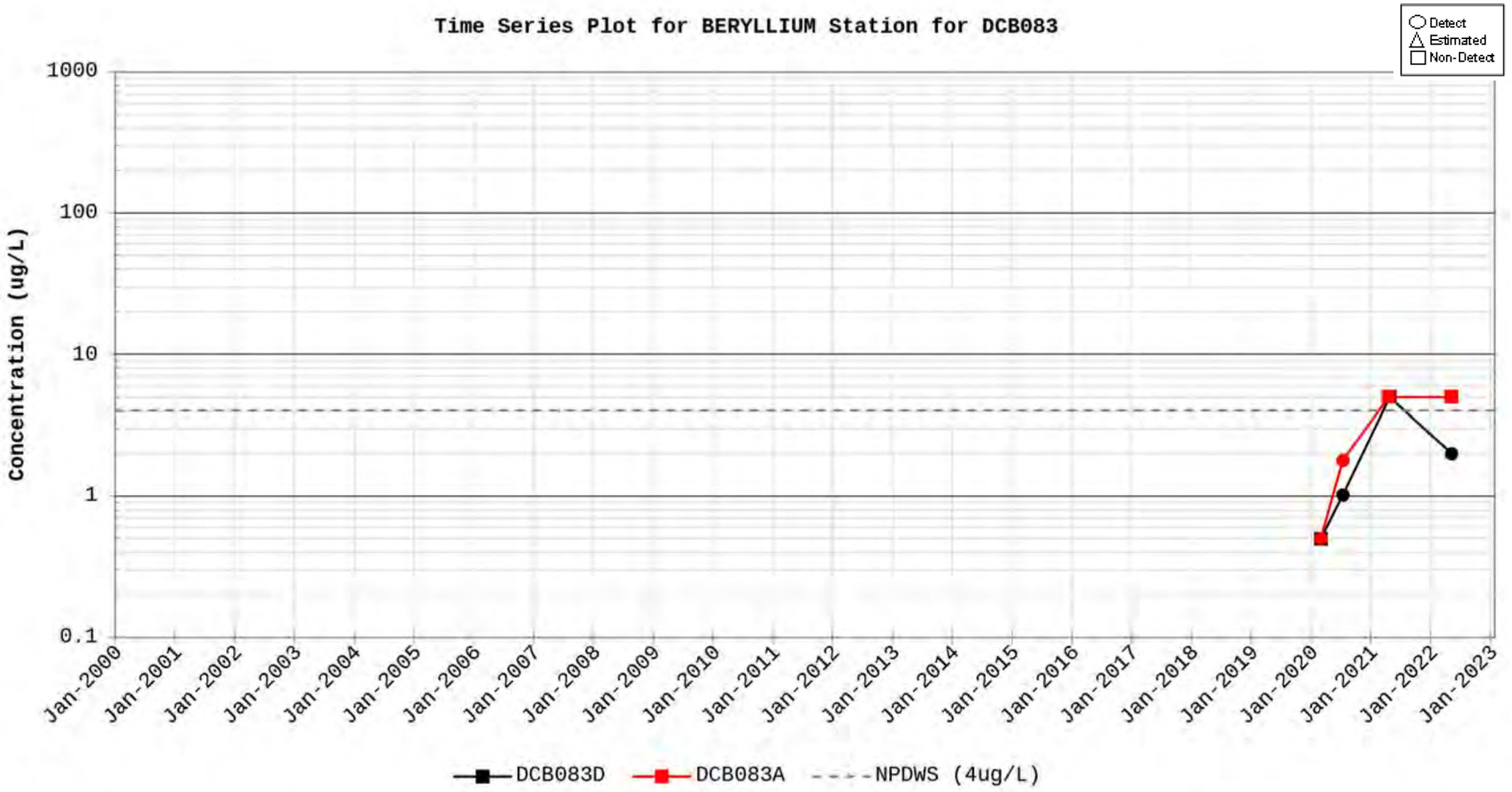

Time Series Plot for BERYLLIUM Station for DCB078
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 47C
DCB078
NPDWS (4ug/L)

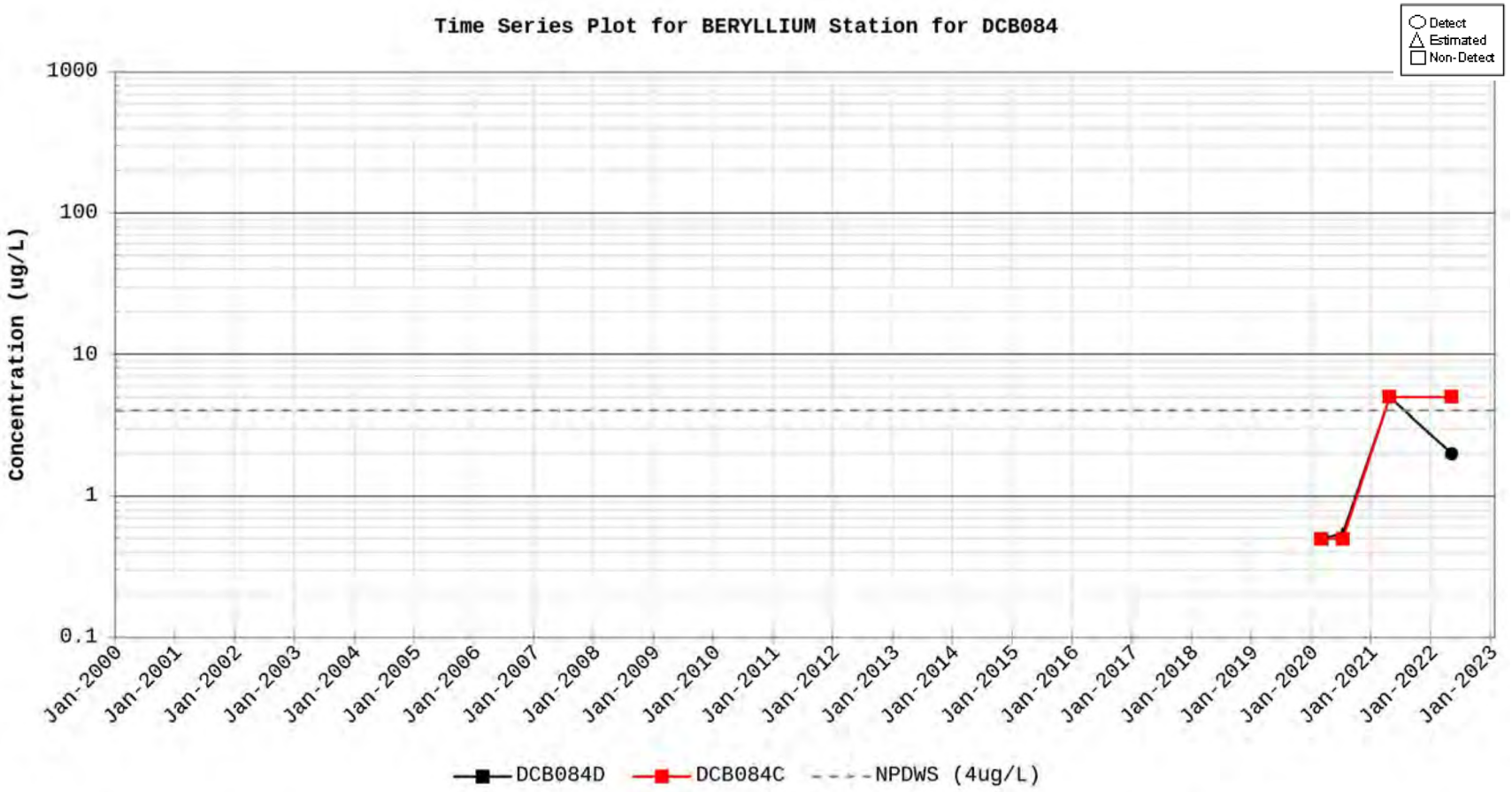

Time Series Plot for BERYLLIUM Station for DCB079
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB079
NPDWS (4ug/L)

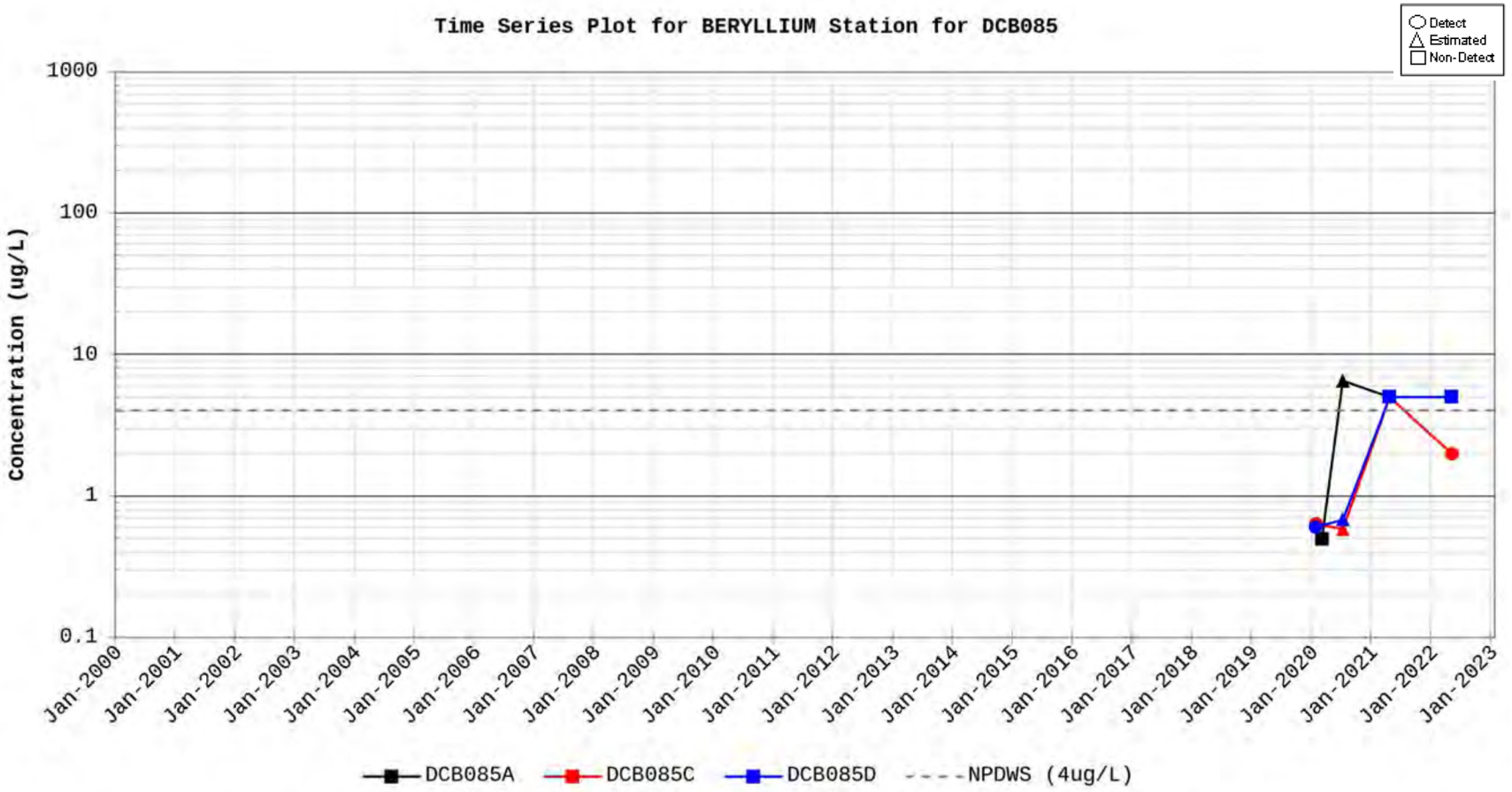

Time Series Plot for BERYLLIUM Station for DCB080
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB080
NPDWS (4ug/L)

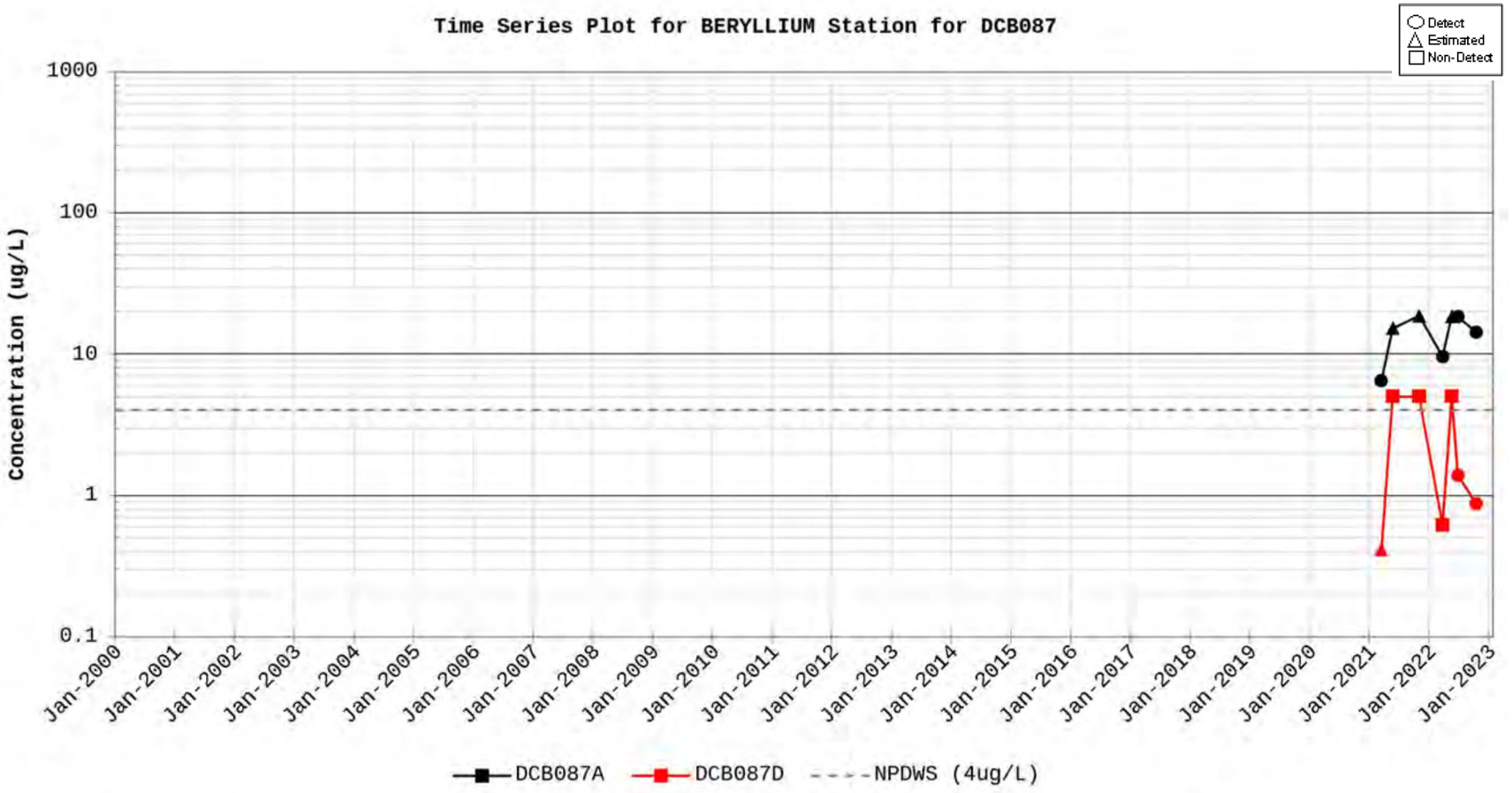

Time Series Plot for BERYLLIUM Station for DCB081
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB081
NPDWS (4ug/L)

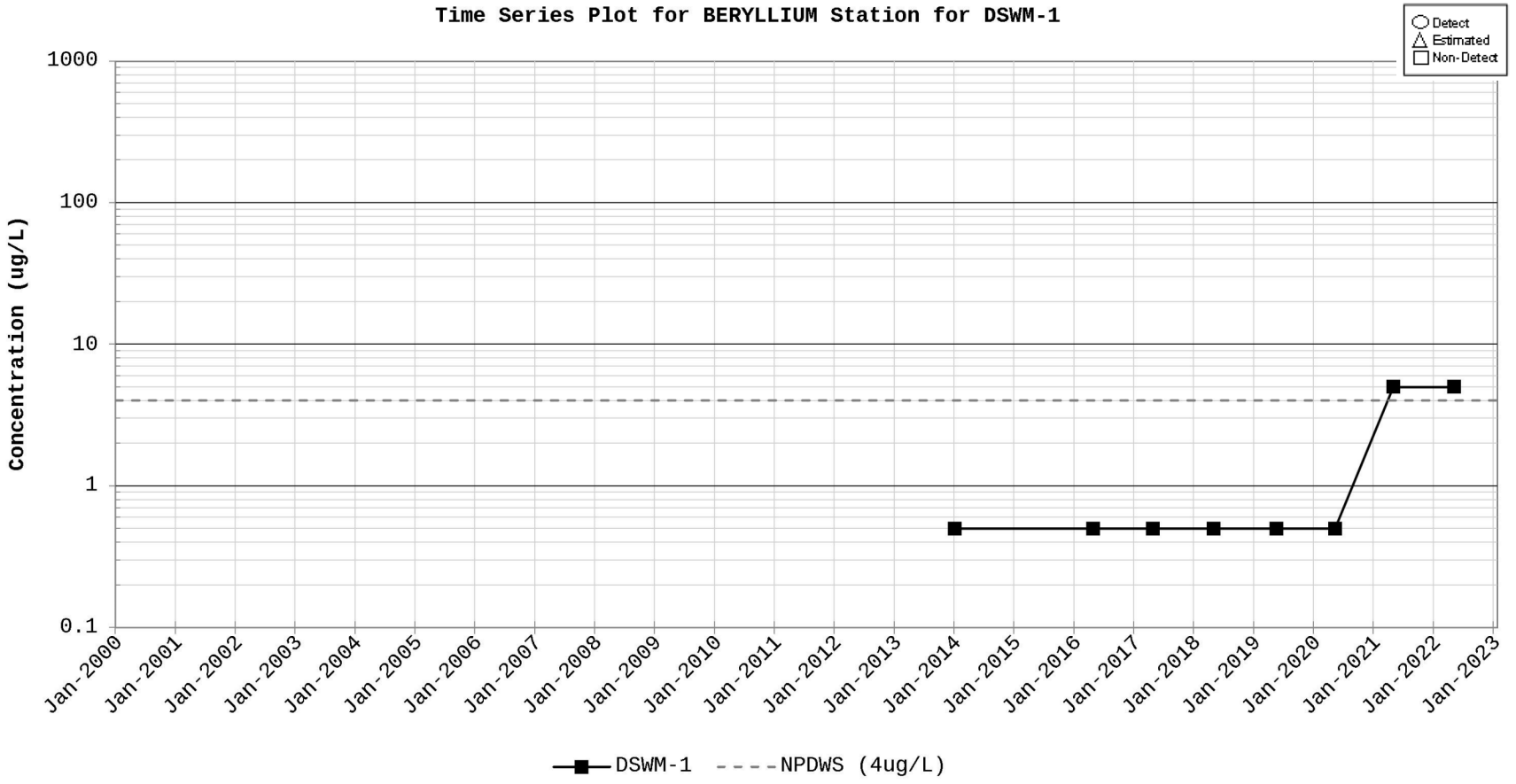

Time Series Plot for BERYLLIUM Station for DCB082
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB082
NPDWS (4ug/L)

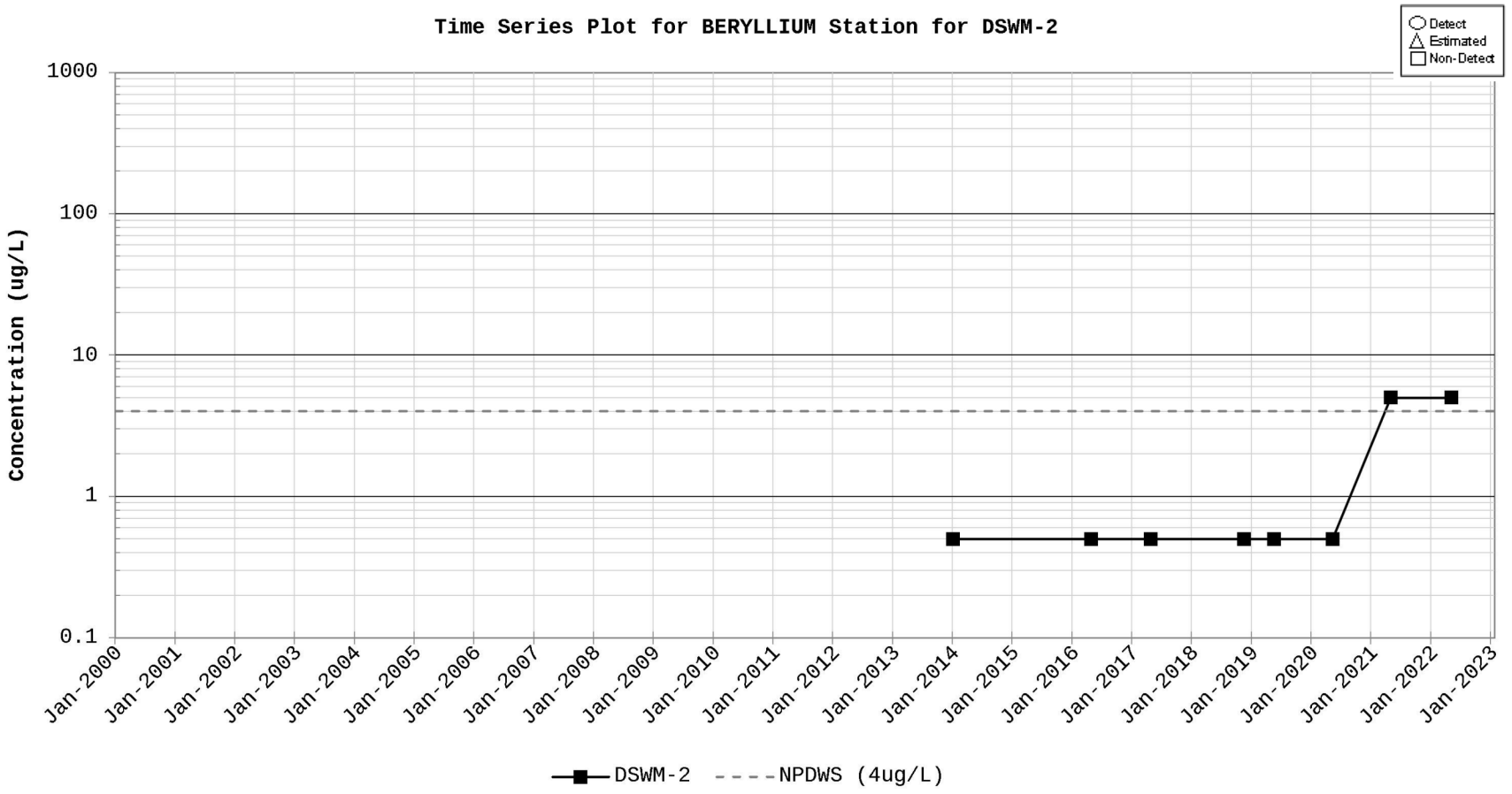

Time Series Plot for BERYLLIUM Station for DCB083
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB083D
DCB083A
NPDWS (4ug/L)

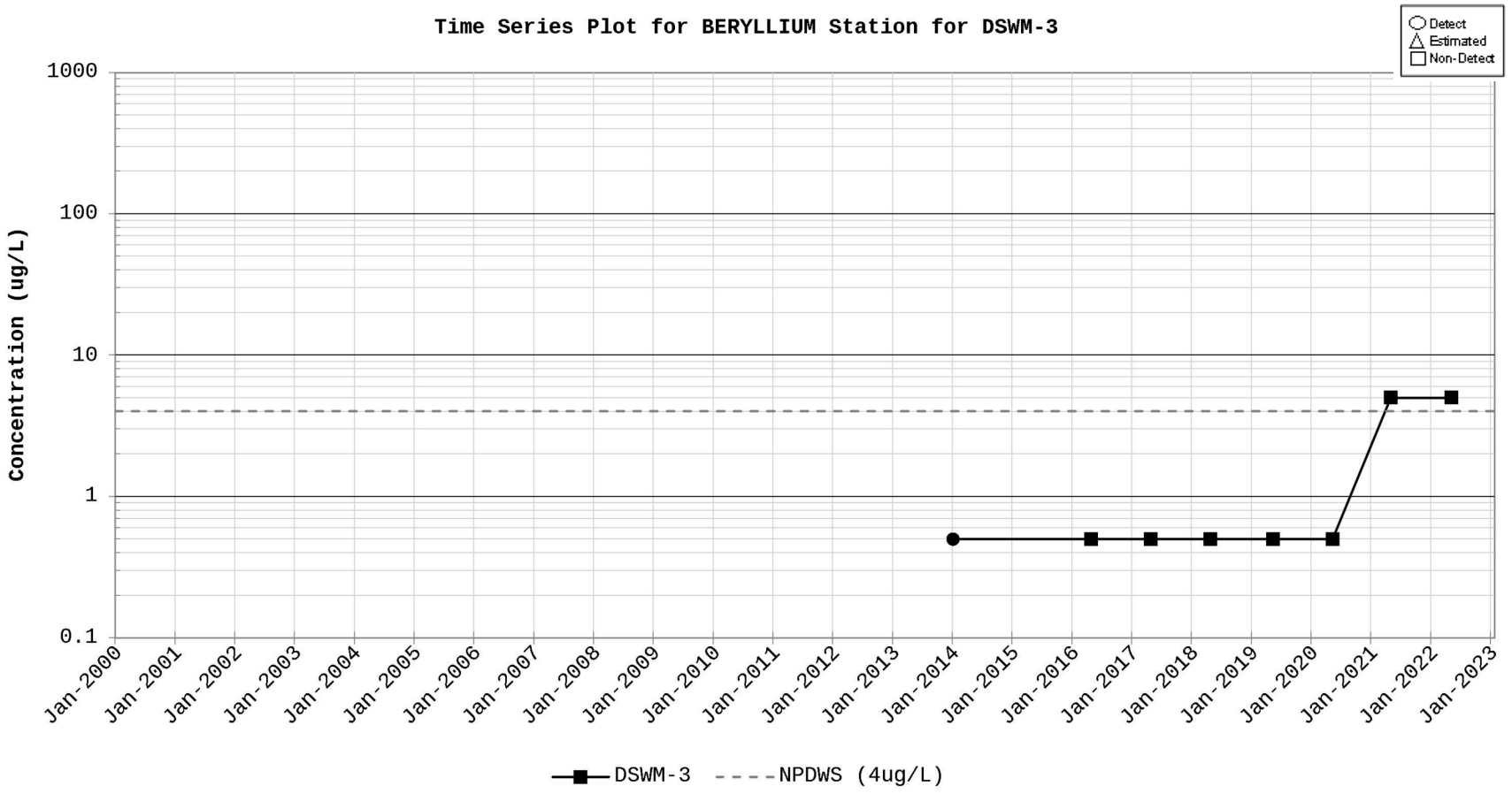

Time Series Plot for BERYLLIUM Station for DCB084
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB084D
DCB084C
NPDWS (4ug/L)

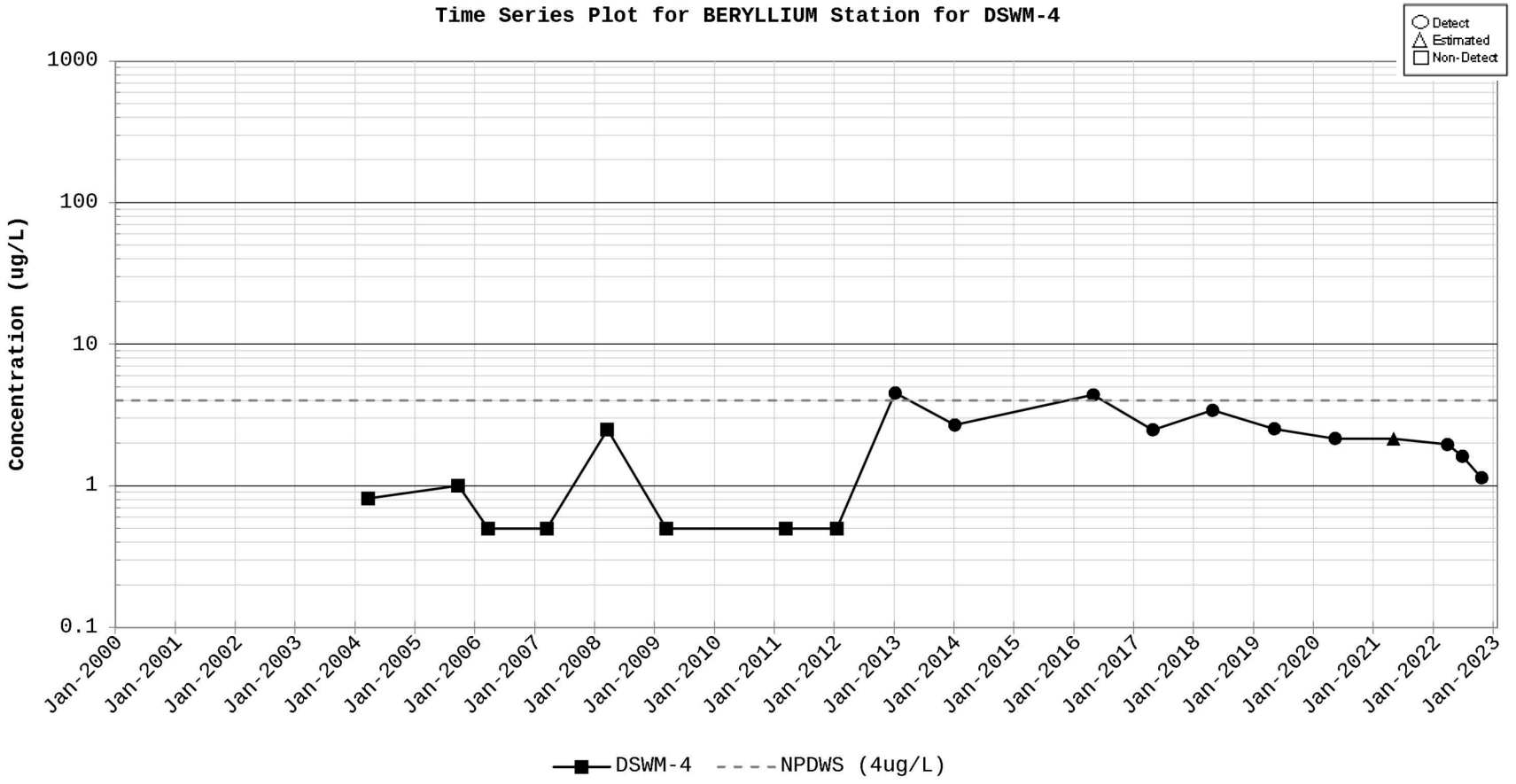

Time Series Plot for BERYLLIUM Station for DCB085
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB085A
DCB085C
DCB085D
NPDWS (4ug/L)

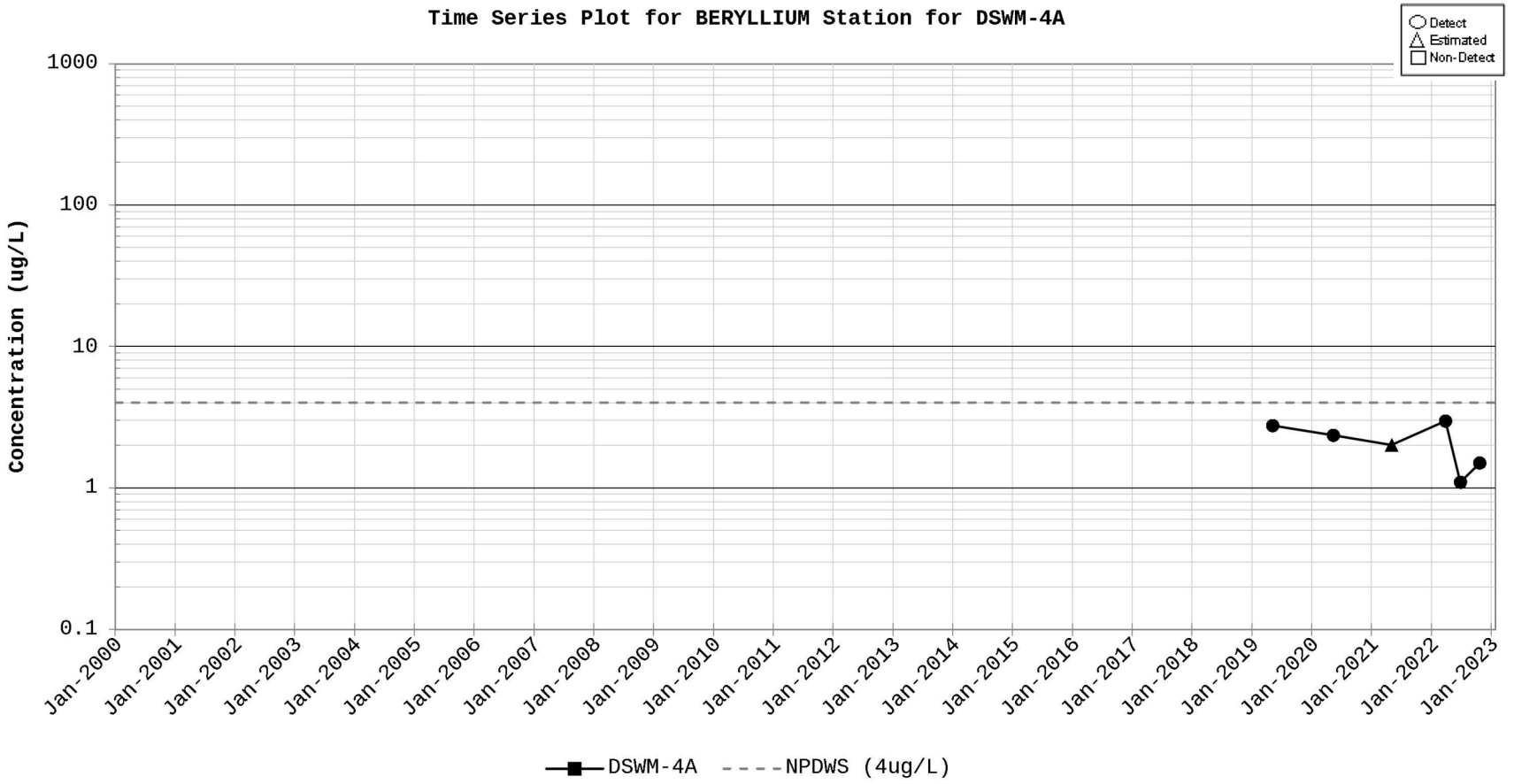

Time Series Plot for BERYLLIUM Station for DCB087
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB087A
DCB087D
NPDWS (4ug/L)

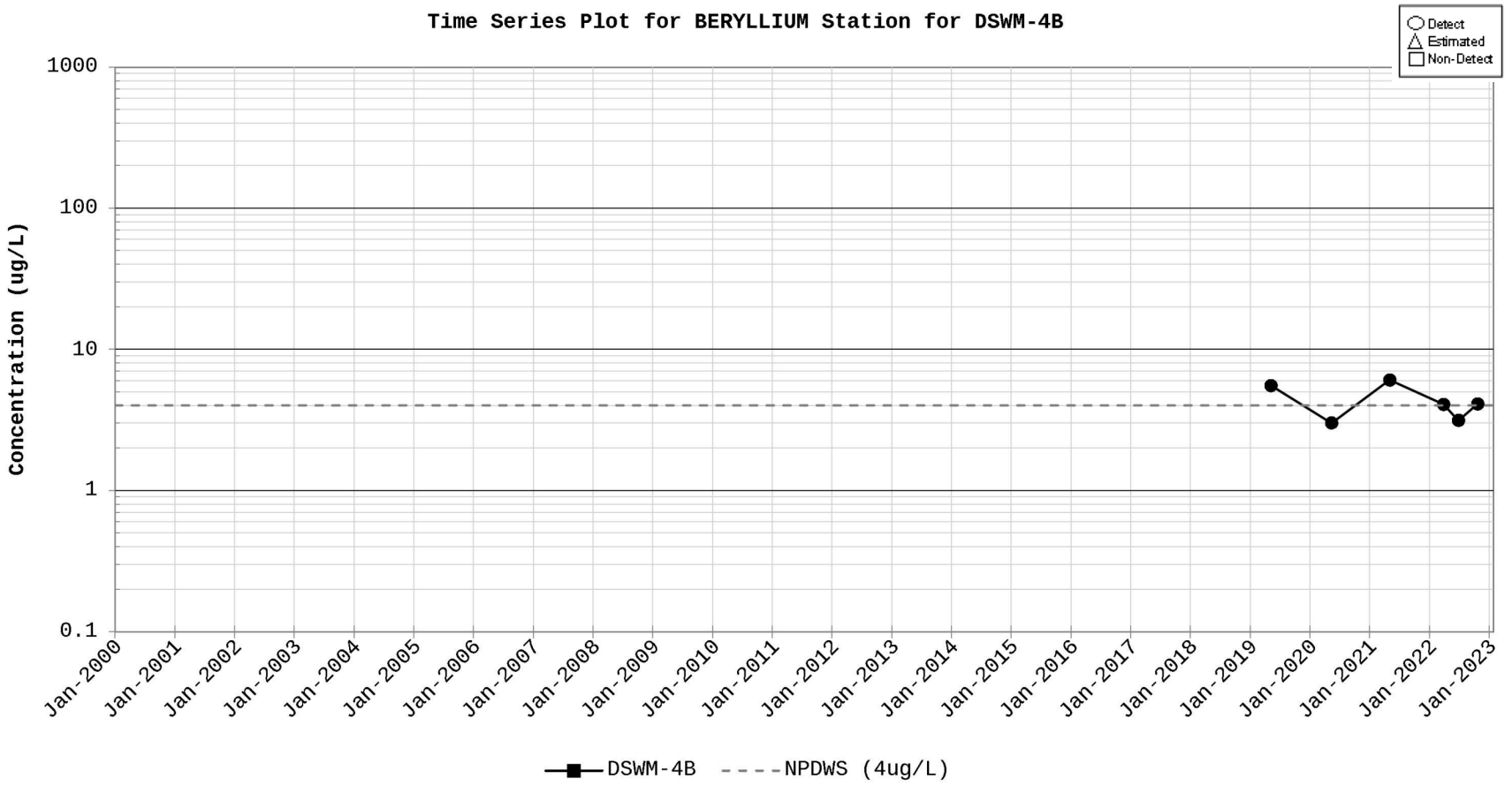

Time Series Plot for BERYLLIUM Station for DSWM-1
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-1
NPDWS (4ug/L)

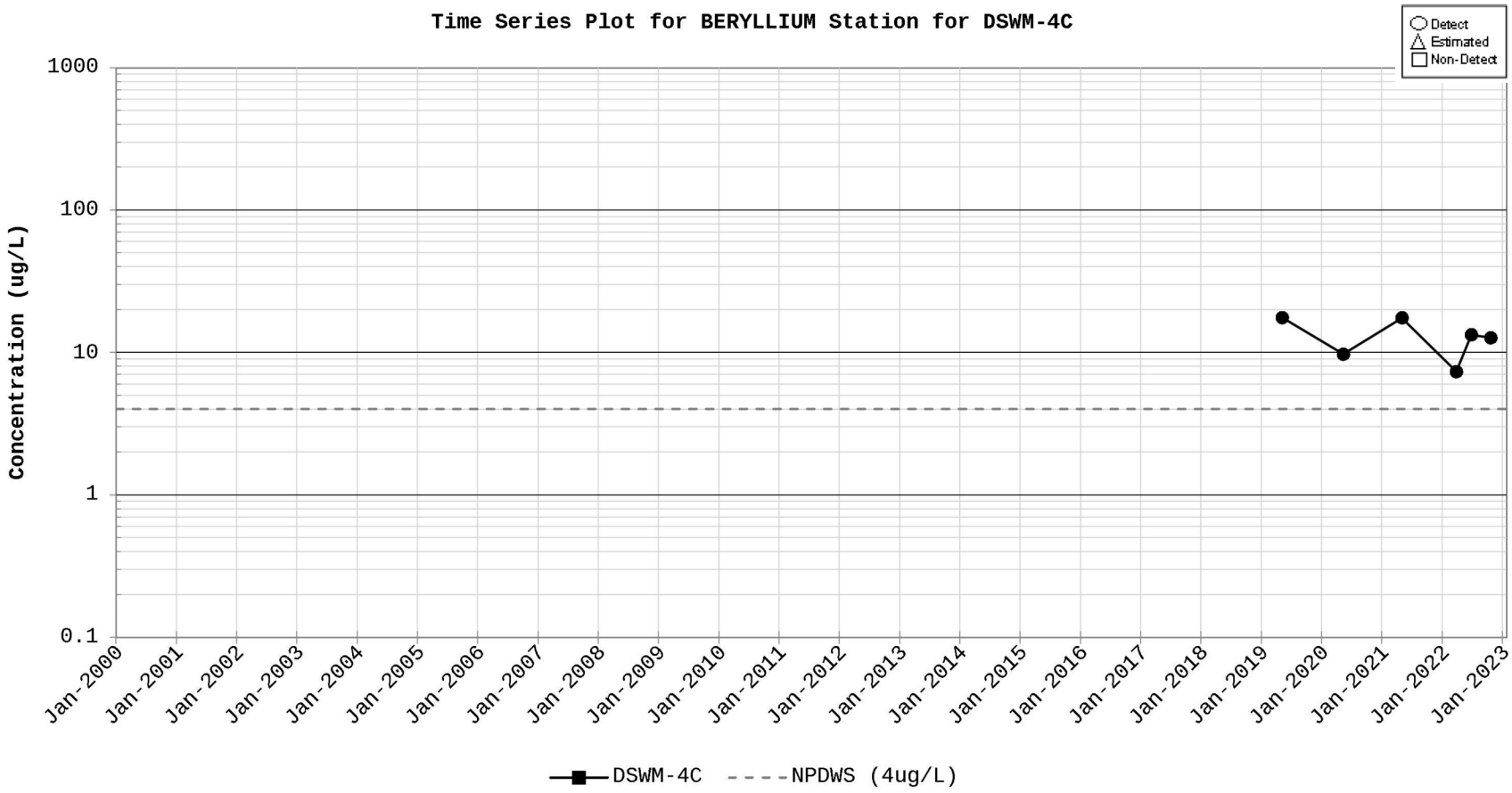

Time Series Plot for BERYLLIUM Station for DSWM-2
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-2
NPDWS (4ug/L)

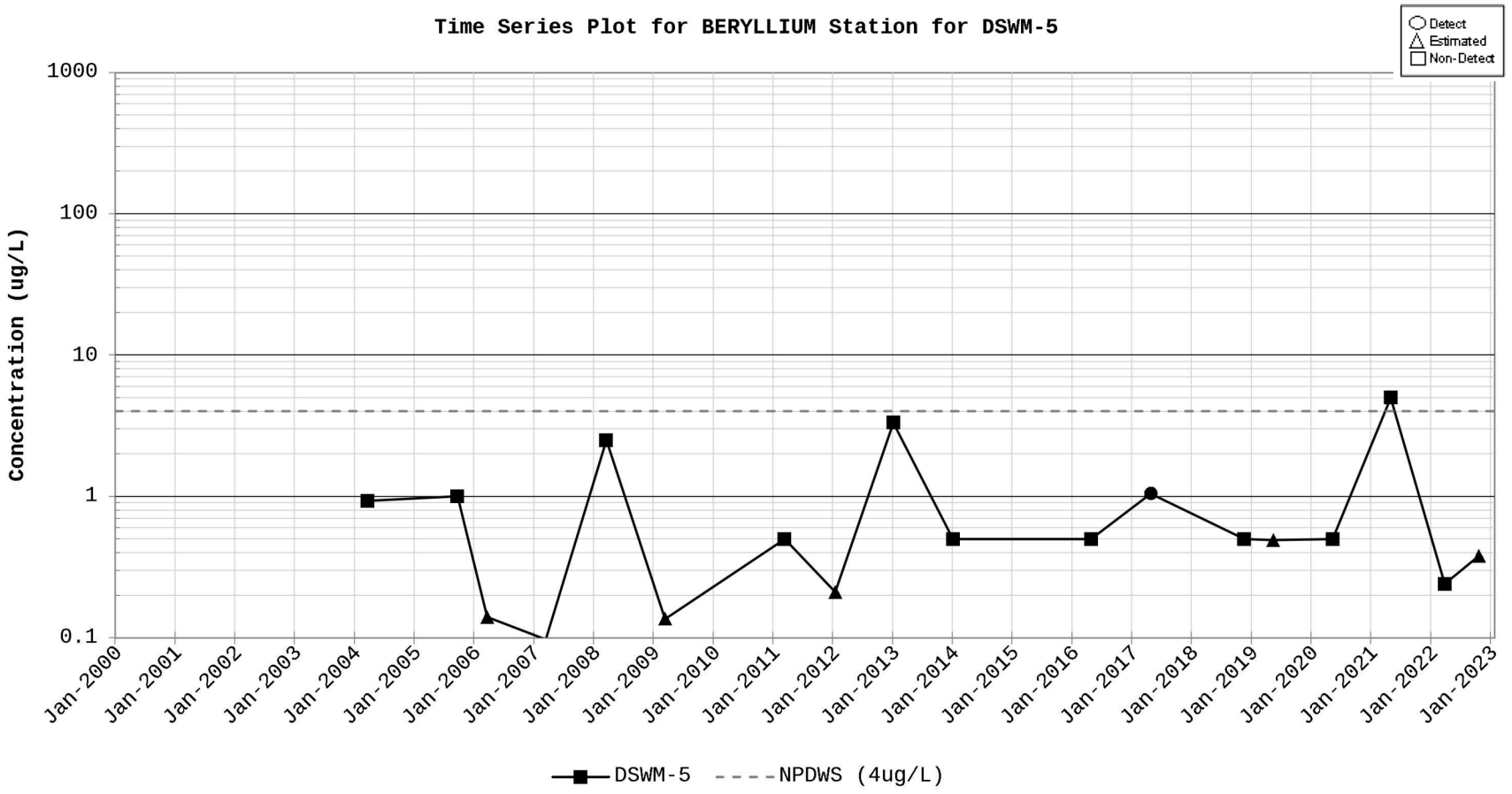

Time Series Plot for BERYLLIUM Station for DSWM-3
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-3
NPDWS (4ug/L)

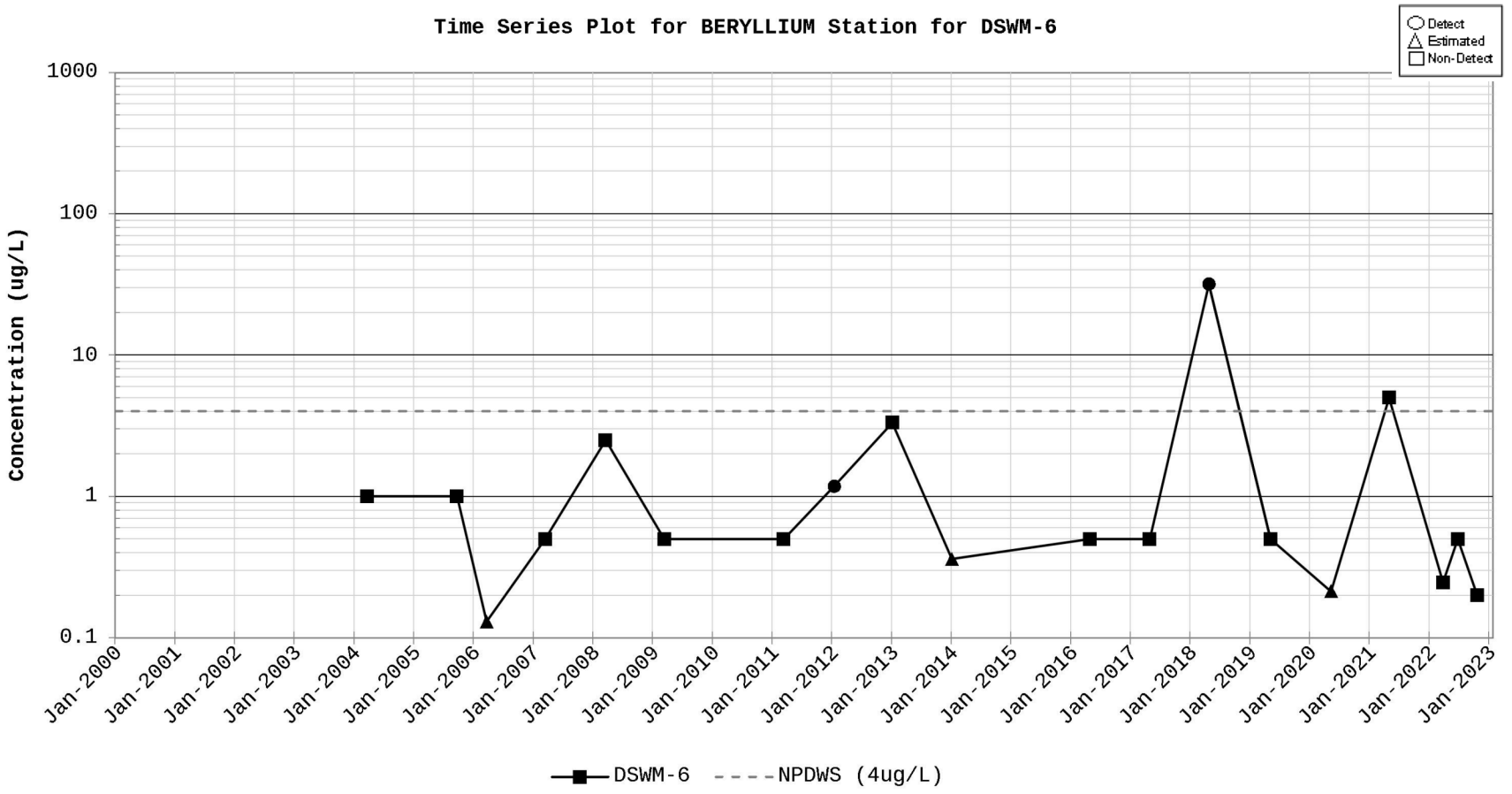

Time Series Plot for BERYLLIUM Station for DSWM-4
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-4
NPDWS (4ug/L)

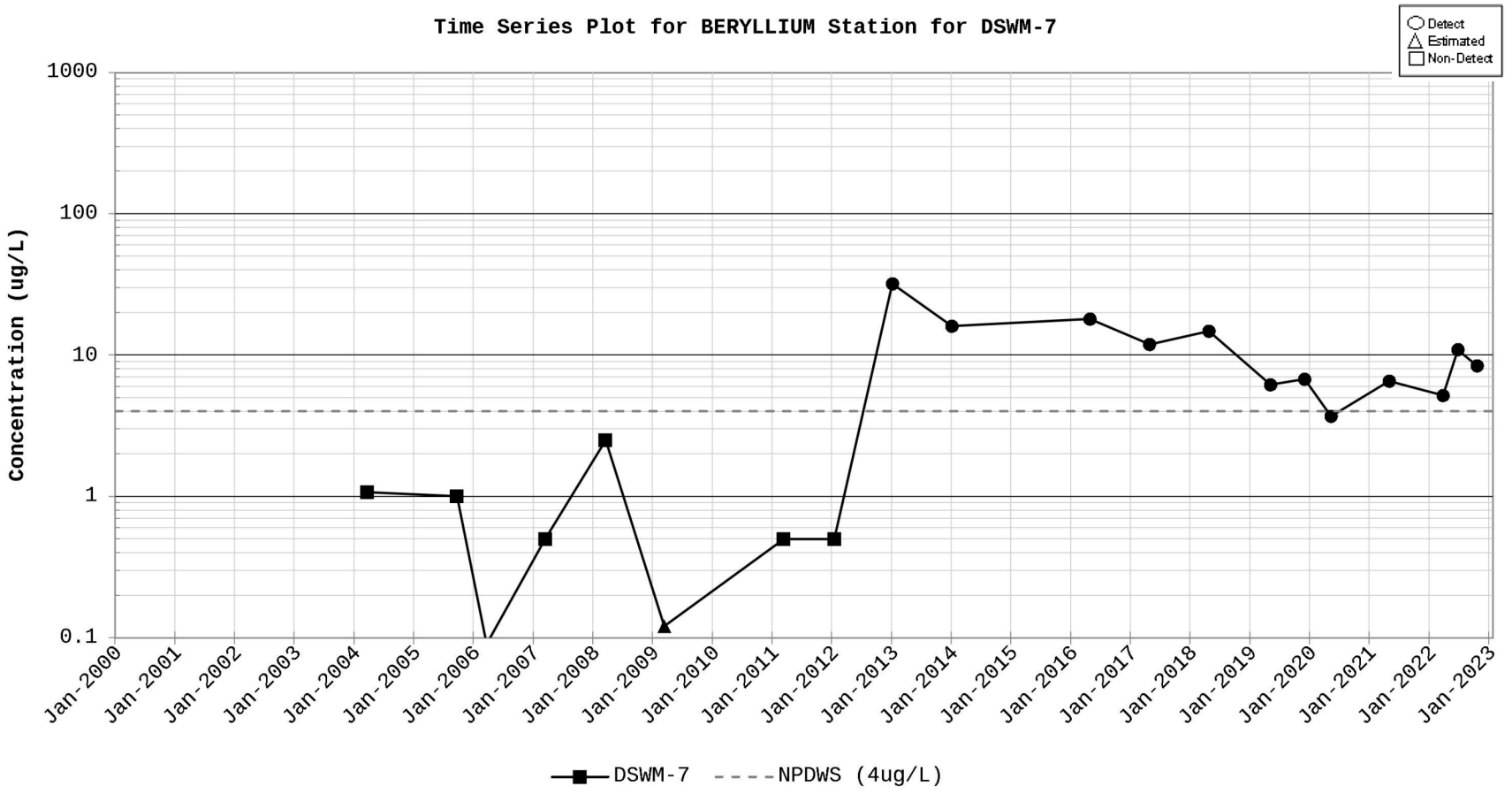

Time Series Plot for BERYLLIUM Station for DSWM-4A
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-4A
NPDWS (4ug/L)

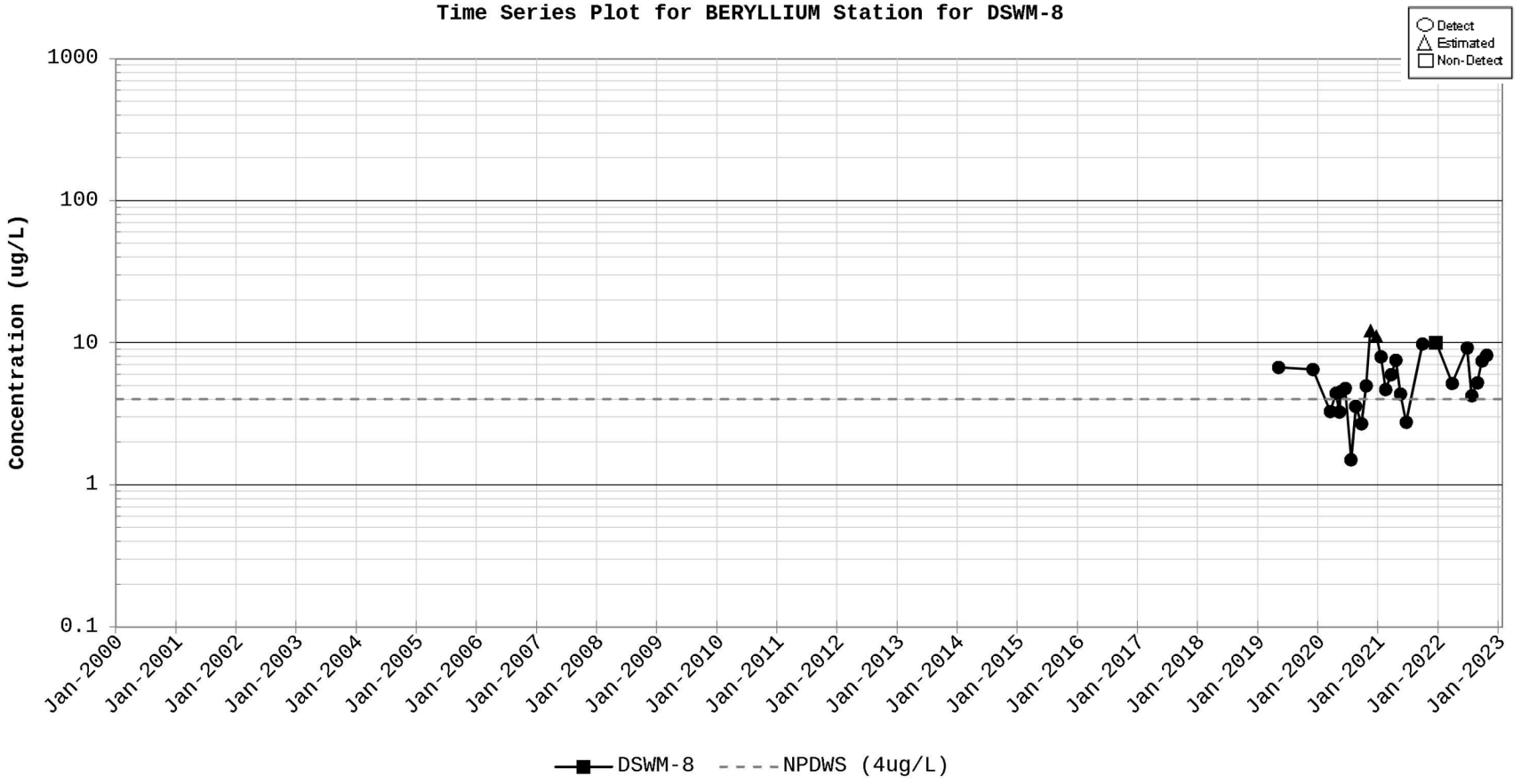

Time Series Plot for BERYLLIUM Station for DSWM-4B
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-4B
NPDWS (4ug/L)

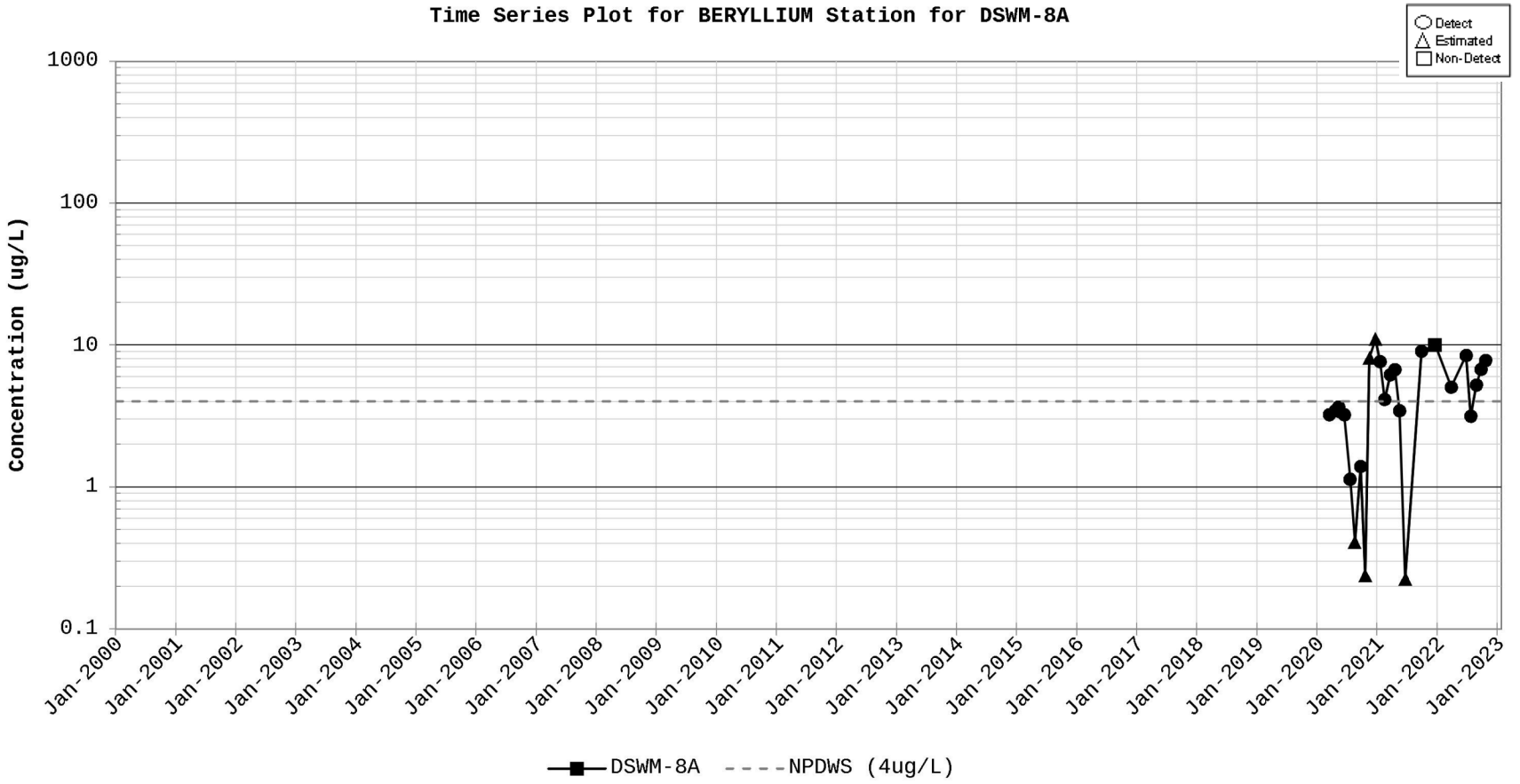

Time Series Plot for BERYLLIUM Station for DSWM-4C
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-4C
NPDWS (4ug/L)

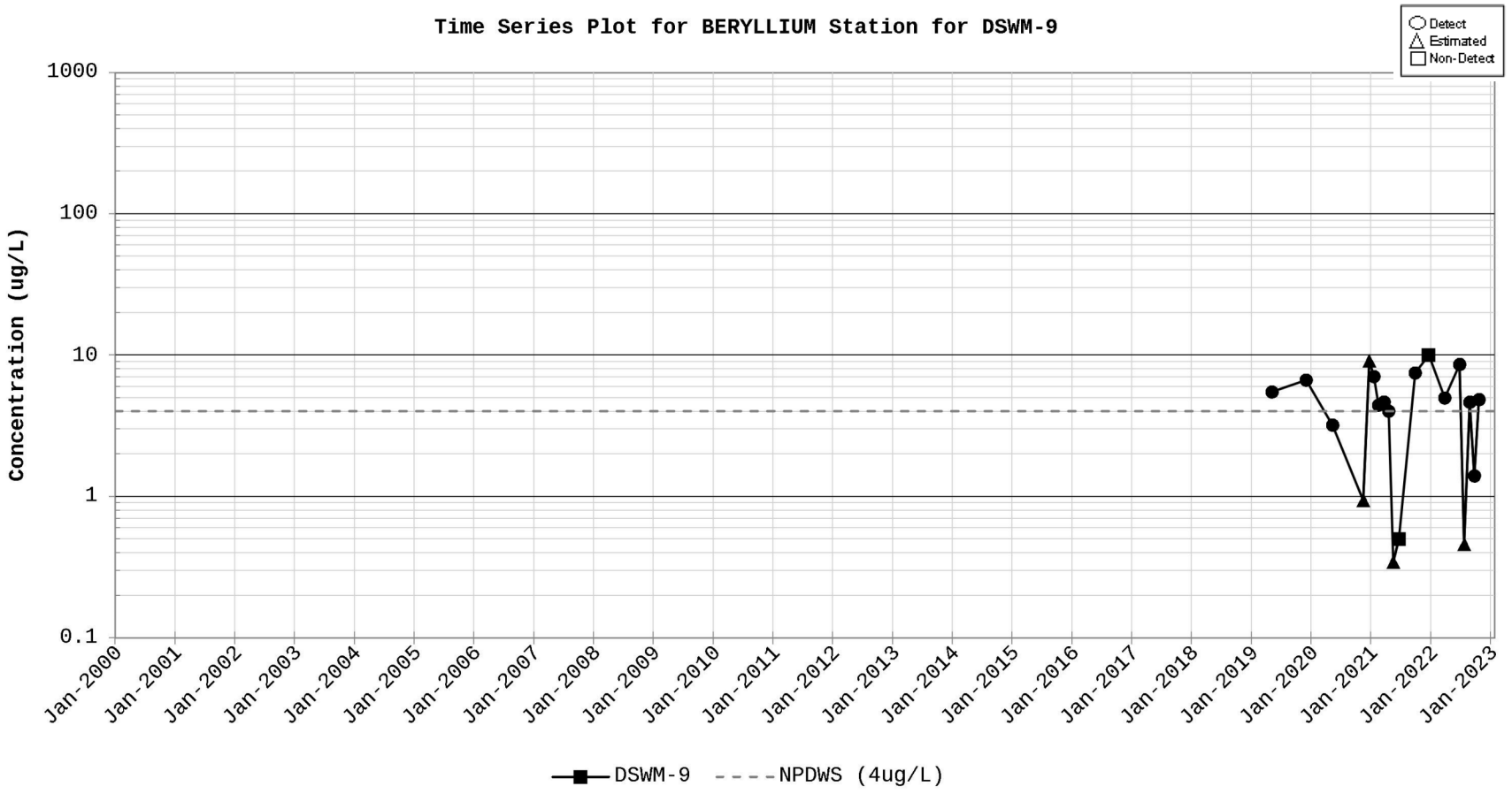

Time Series Plot for BERYLLIUM Station for DSWM-5
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-5
NPDWS (4ug/L)

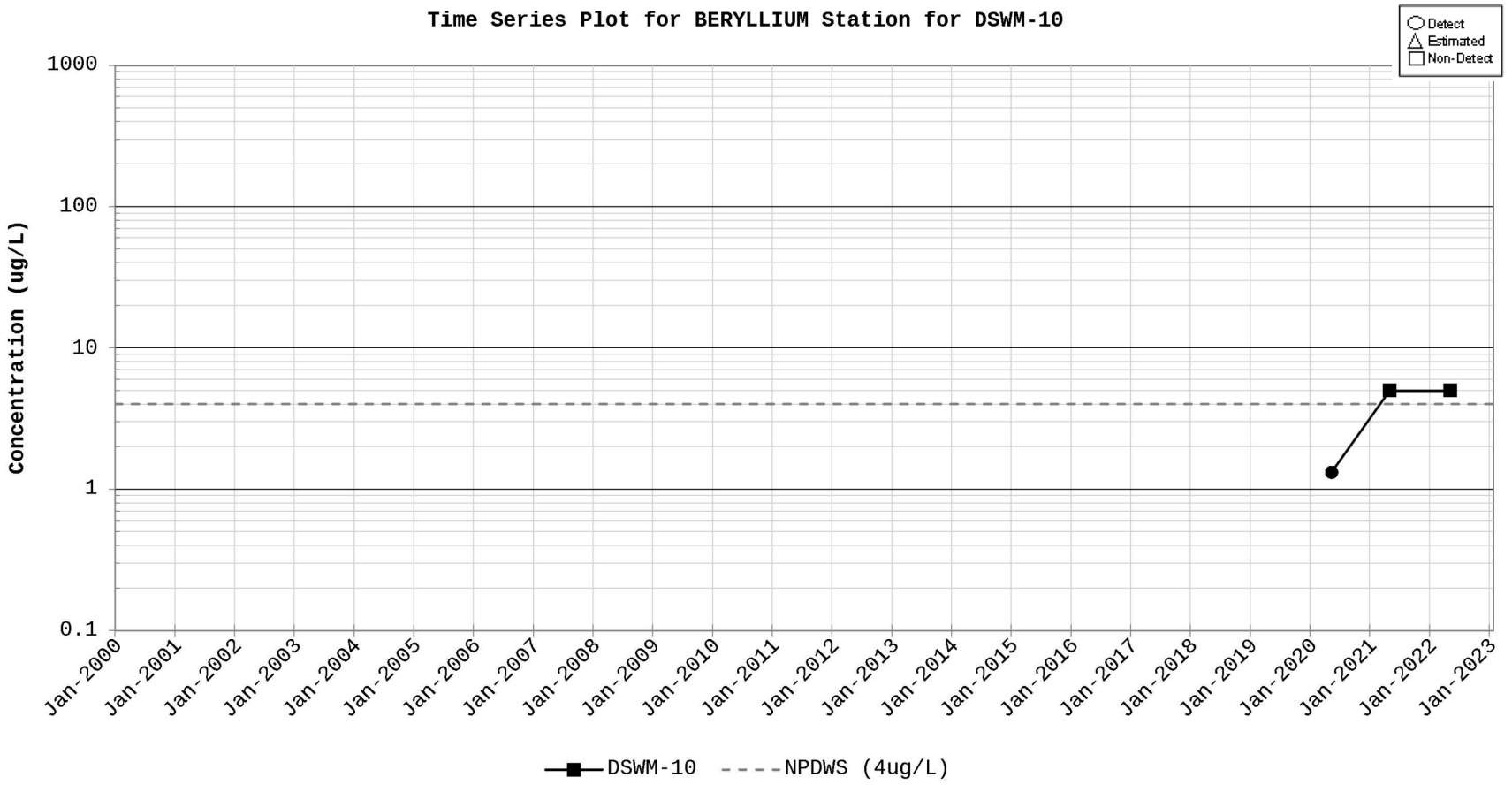

Time Series Plot for BERYLLIUM Station for DSWM-6
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
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Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-6
NPDWS (4ug/L)

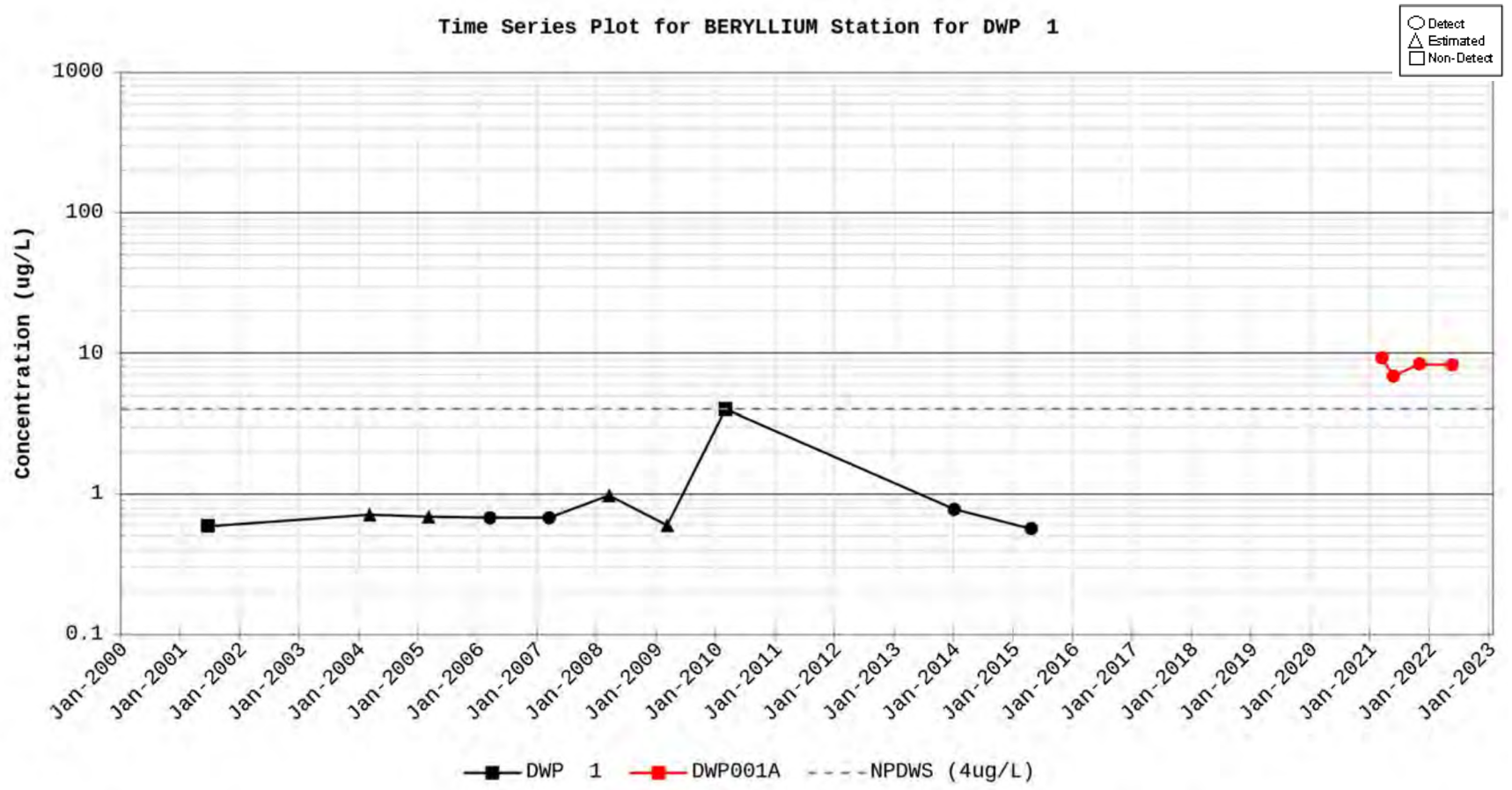

Time Series Plot for BERYLLIUM Station for DSWM-7
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-7
NPDWS (4ug/L)

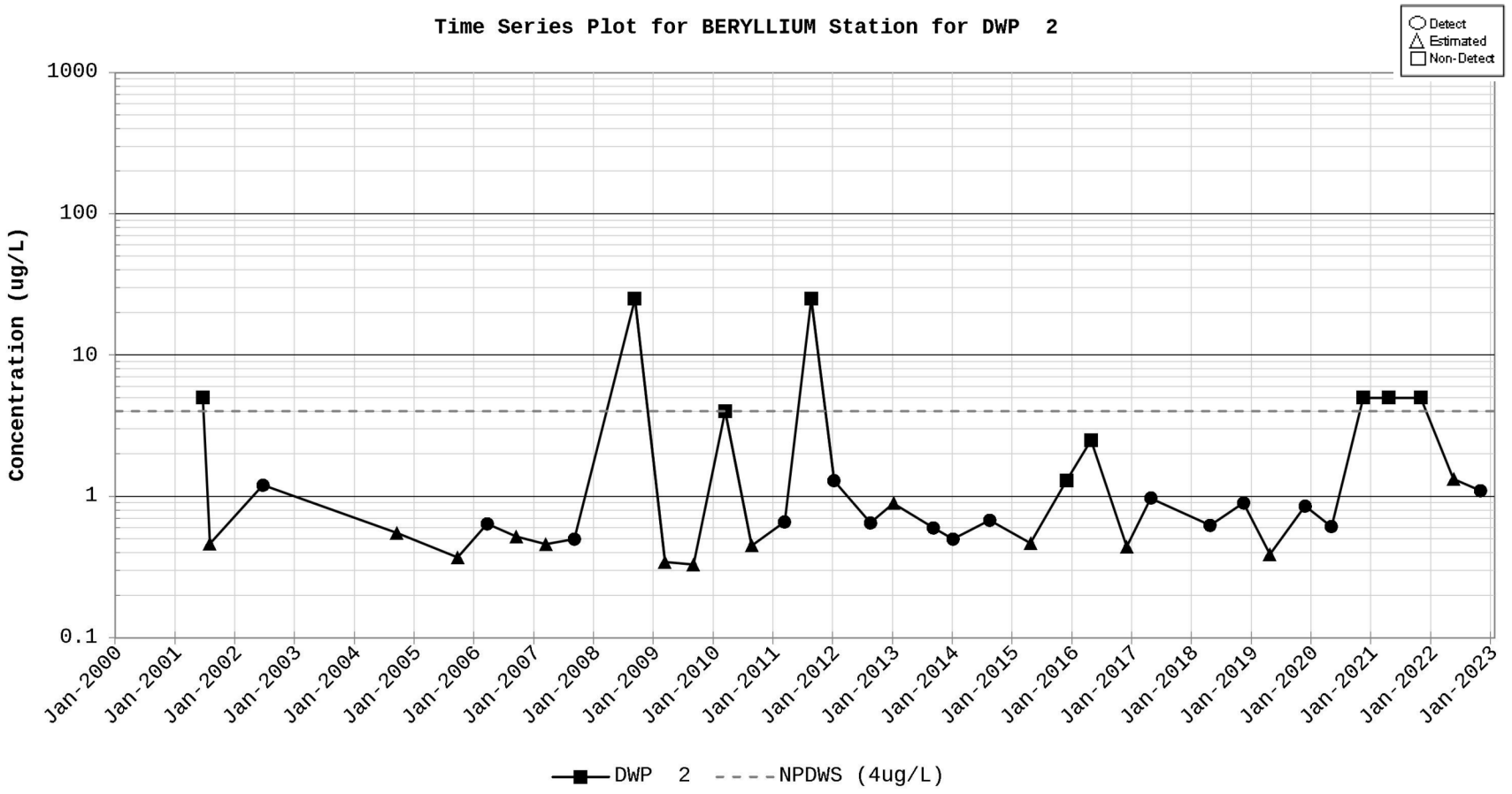

Time Series Plot for BERYLLIUM Station for DSWM-8
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-8
NPDWS (4ug/L)

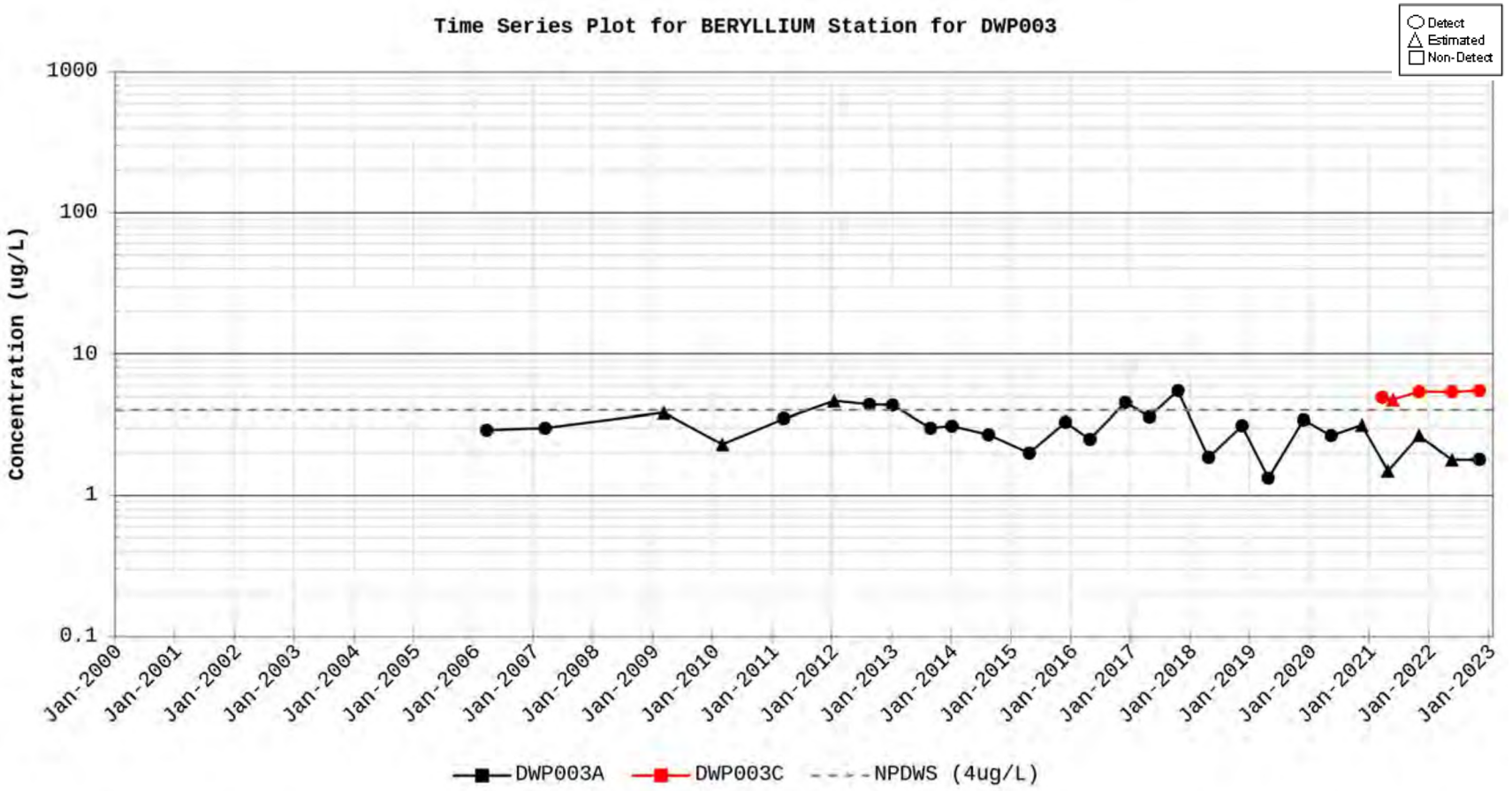

Time Series Plot for BERYLLIUM Station for DSWM-8A
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-8A
NPDWS (4ug/L)

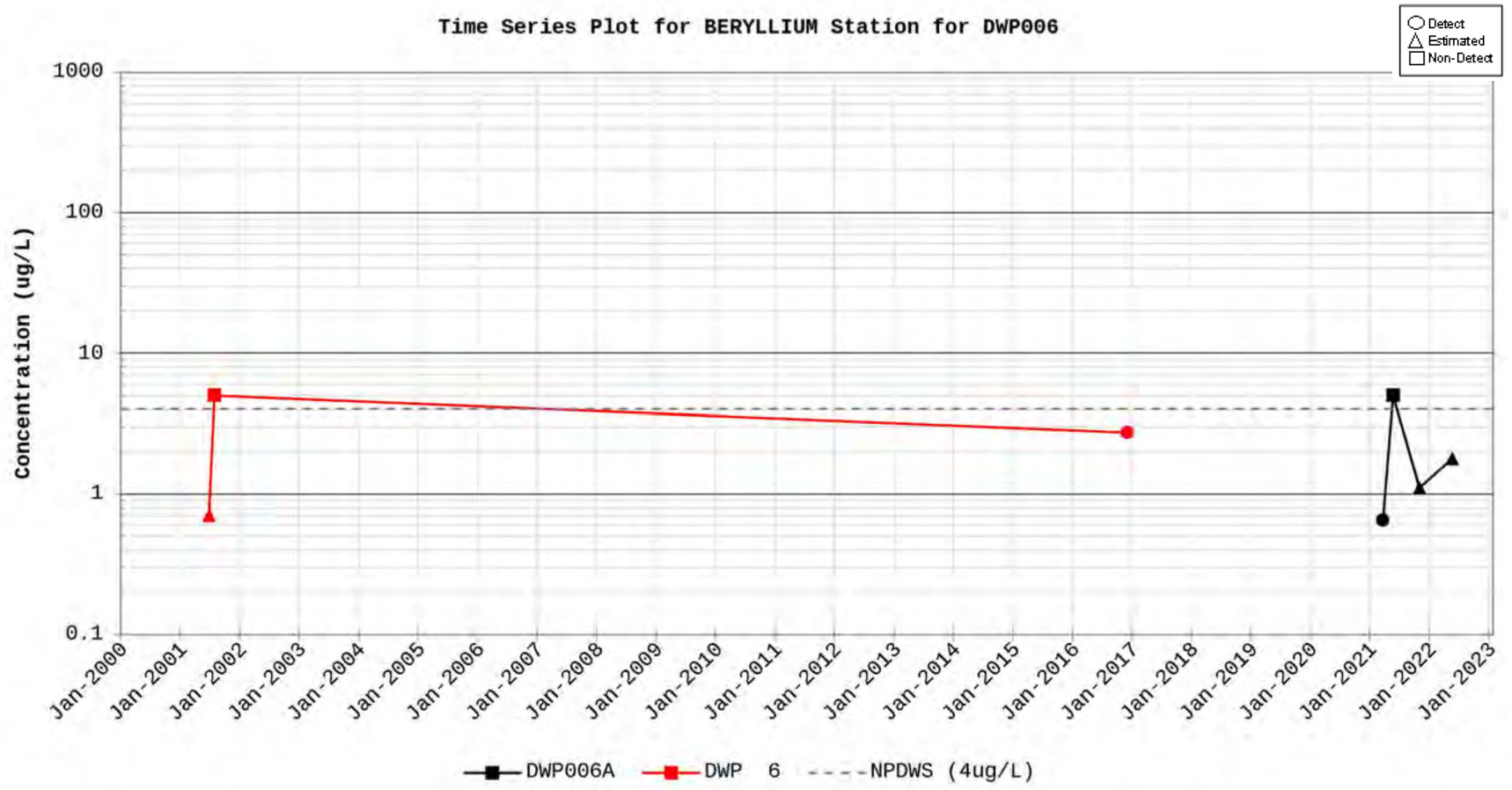

Time Series Plot for BERYLLIUM Station for DSWM-9
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-9
NPDWS (4ug/L)

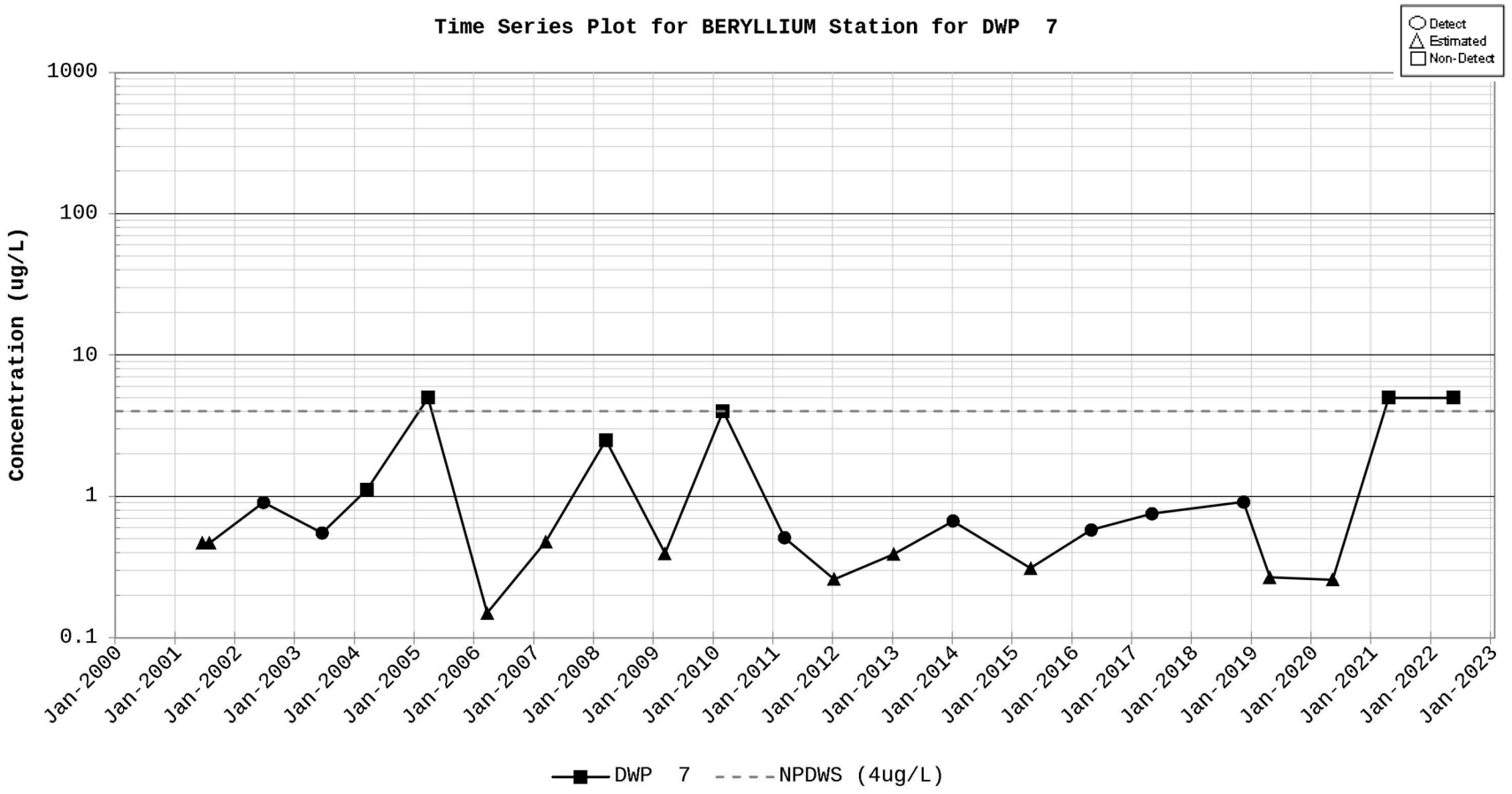

Time Series Plot for BERYLLIUM Station for DSWM-10
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-10
NPDWS (4ug/L)

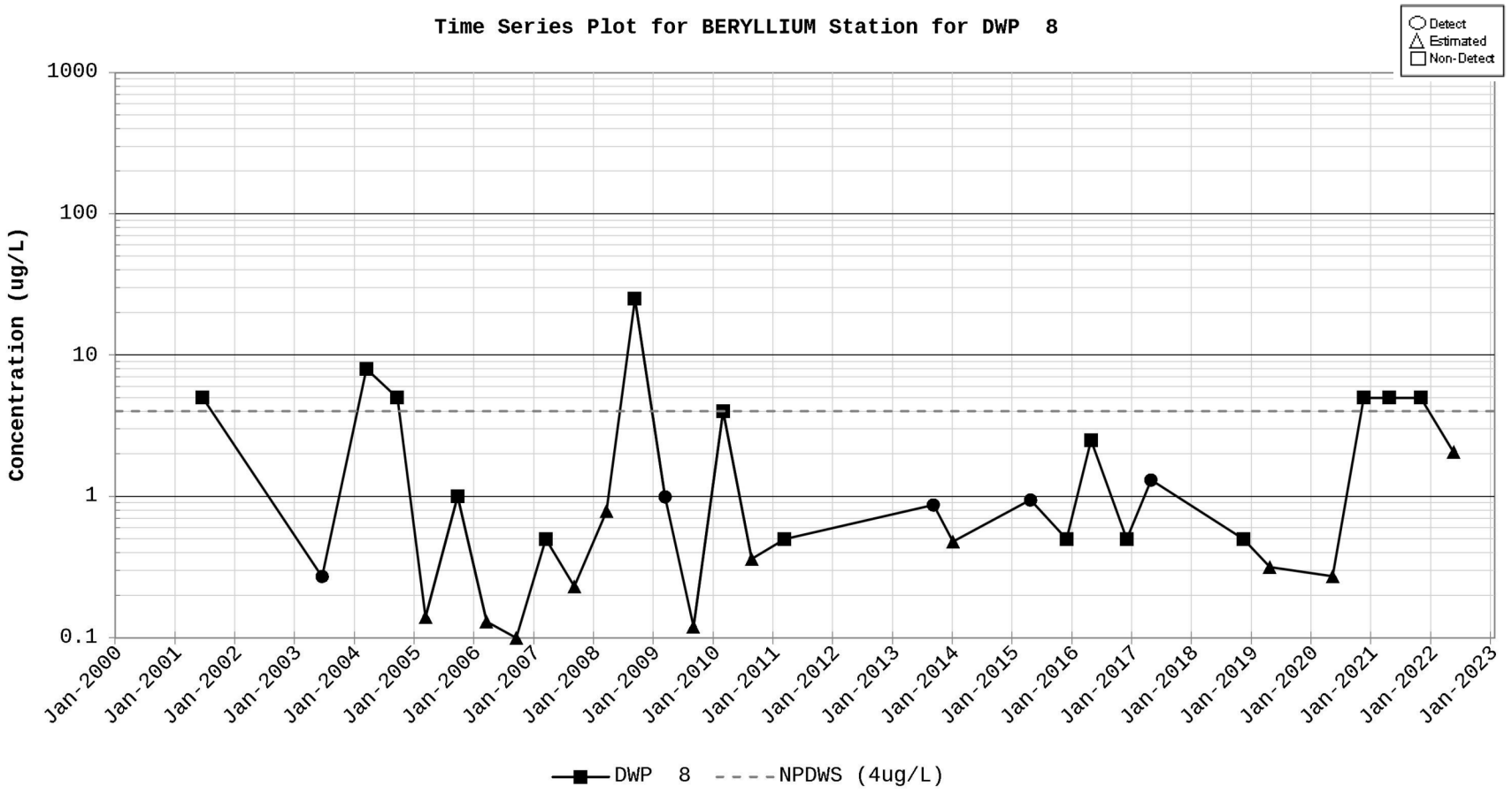

Time Series Plot for BERYLLIUM Station for DWP 1
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP 1
DWP001A
NPDWS (4ug/L)

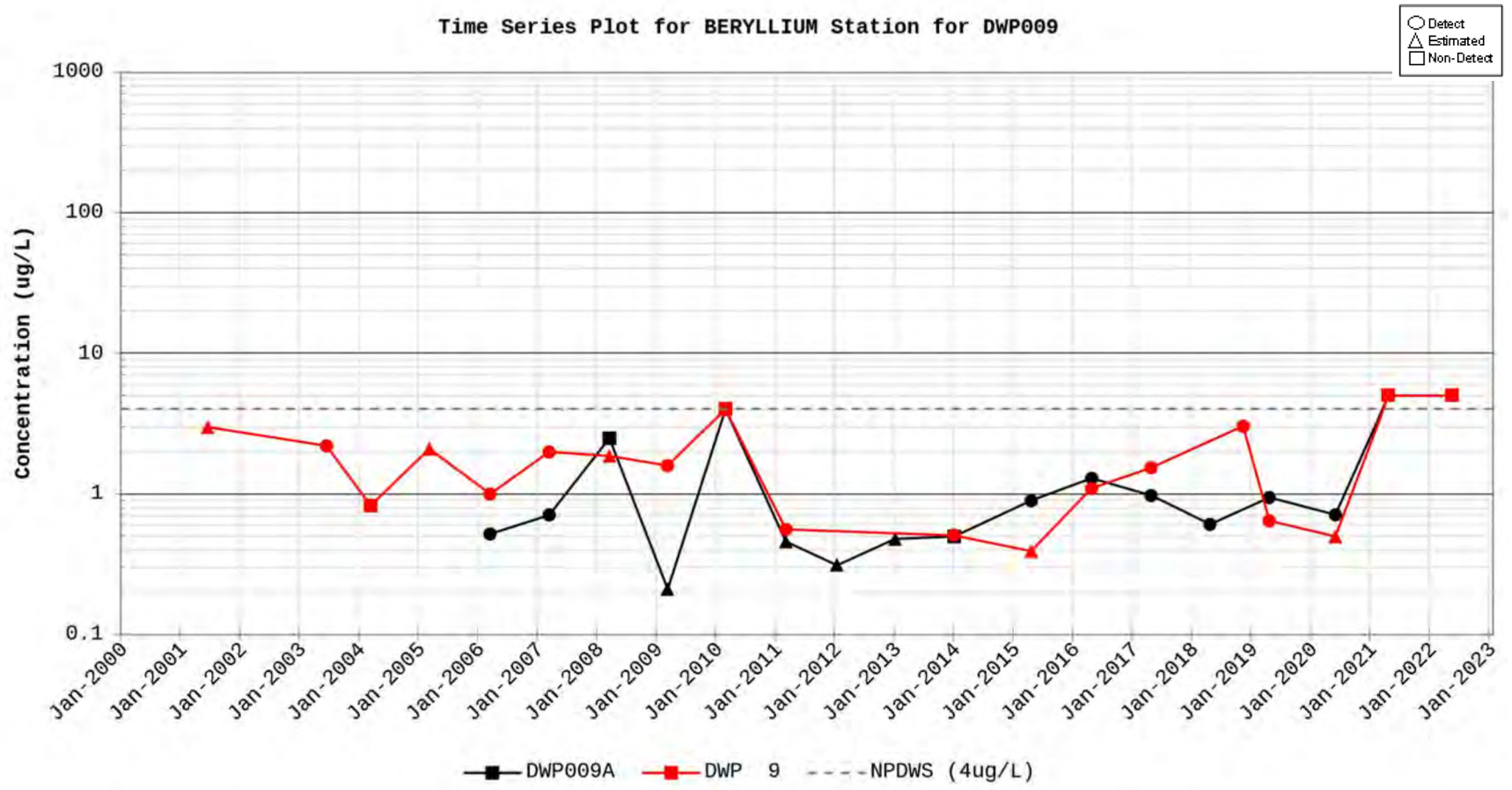

Time Series Plot for BERYLLIUM Station for DWP 2
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP 2
NPDWS (4ug/L)

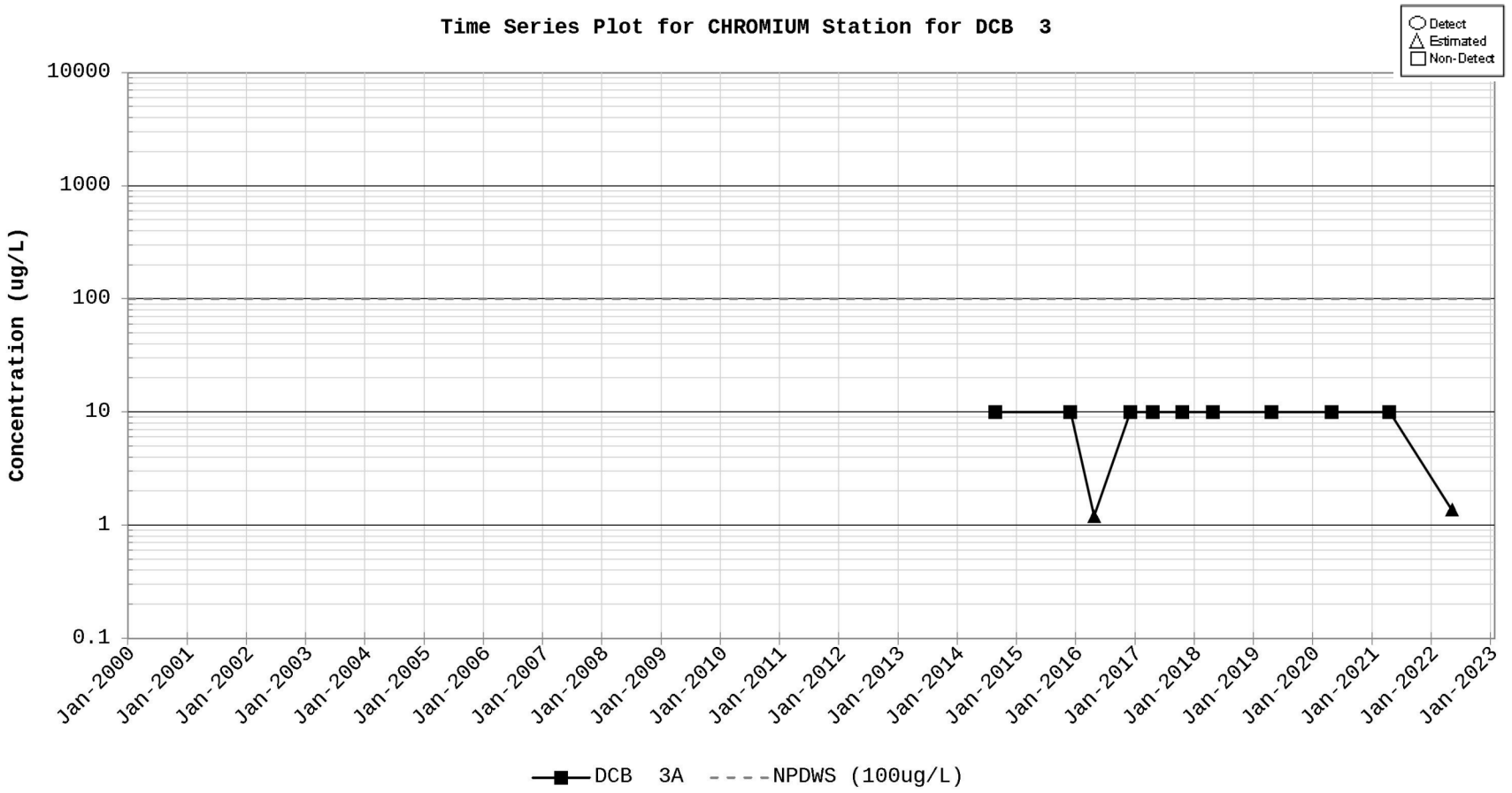

Time Series Plot for BERYLLIUM Station for DWP003
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP003A
DWP003C
NPDWS (4ug/L)

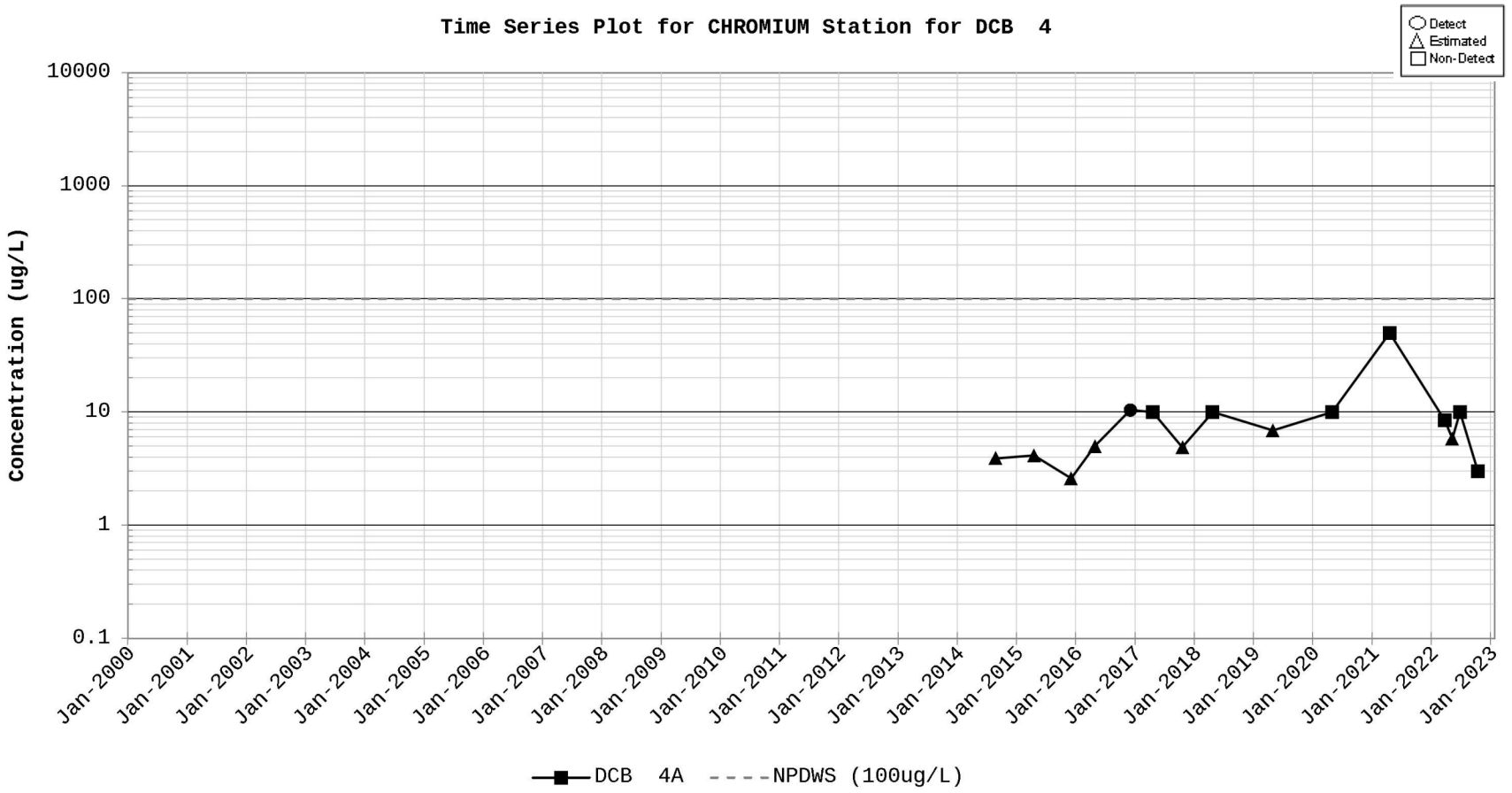

Time Series Plot for BERYLLIUM Station for DWP006
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP006A
DWP 6
NPDWS (4ug/L)

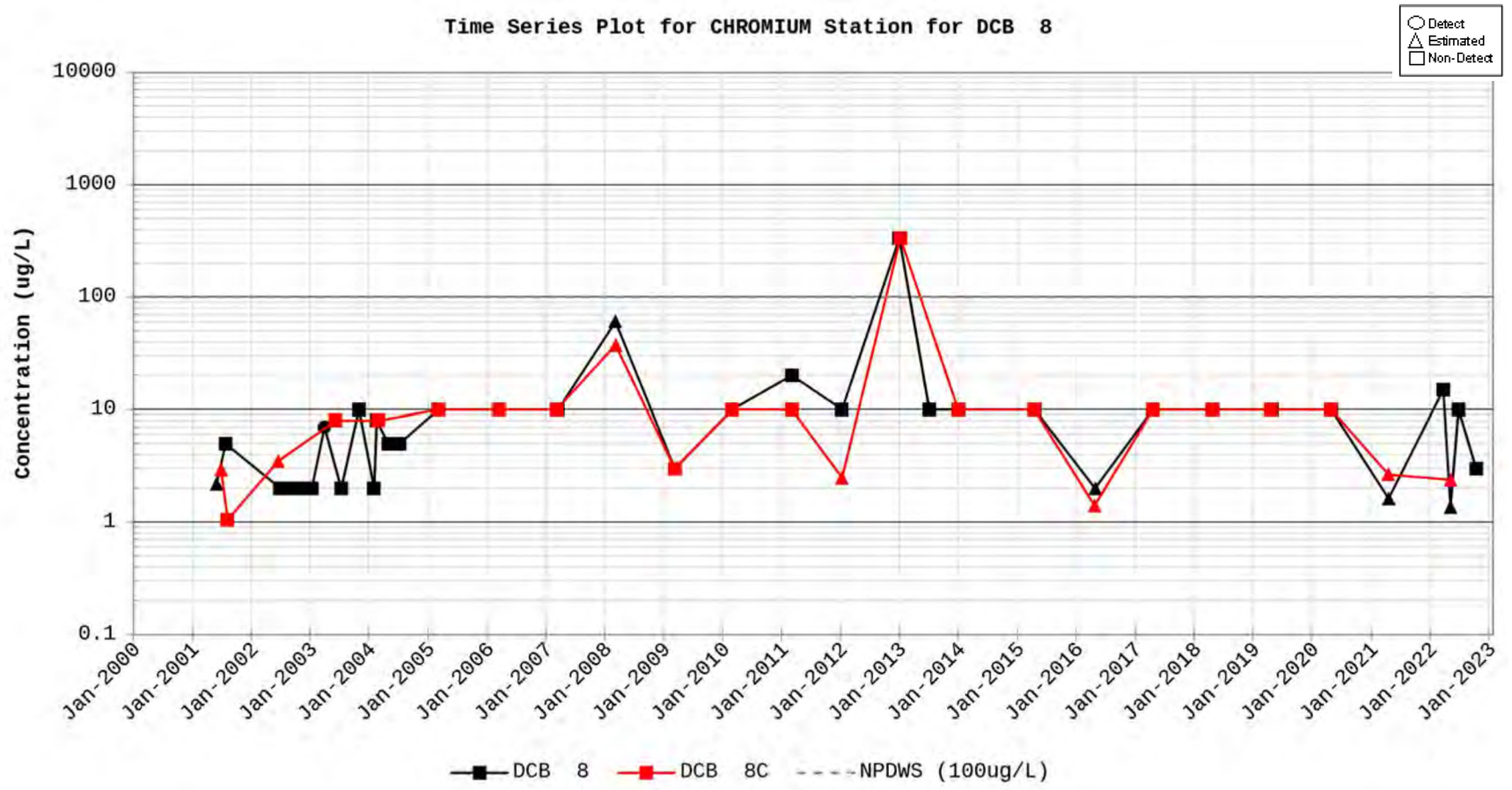

Time Series Plot for BERYLLIUM Station for DWP 7
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP 7
NPDWS (4ug/L)

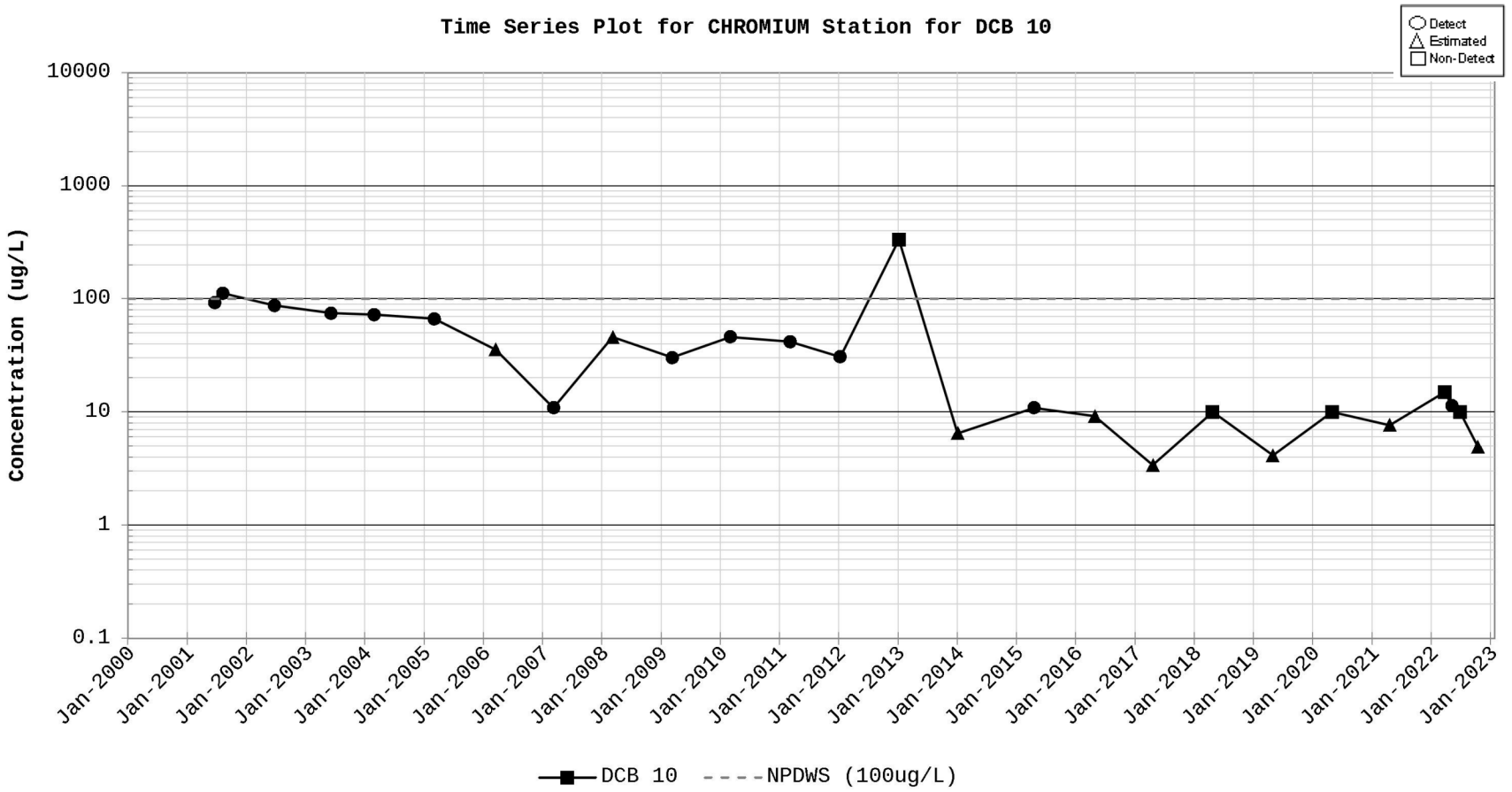

Time Series Plot for BERYLLIUM Station for DWP 8
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP 8
NPDWS (4ug/L)

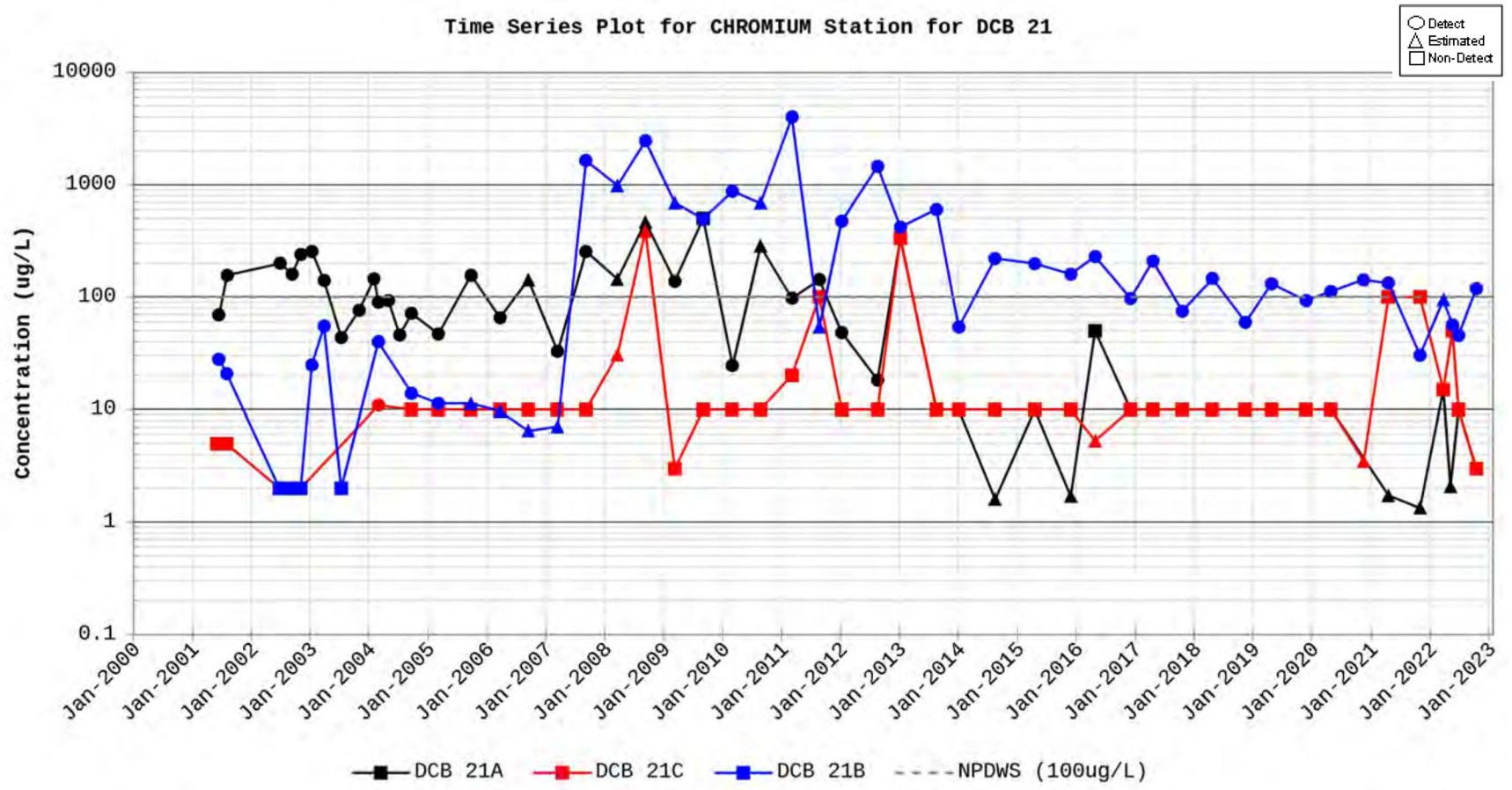

Time Series Plot for BERYLLIUM Station for DWP009
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
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Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP009A
DWP 9
NPDWS (4ug/L)

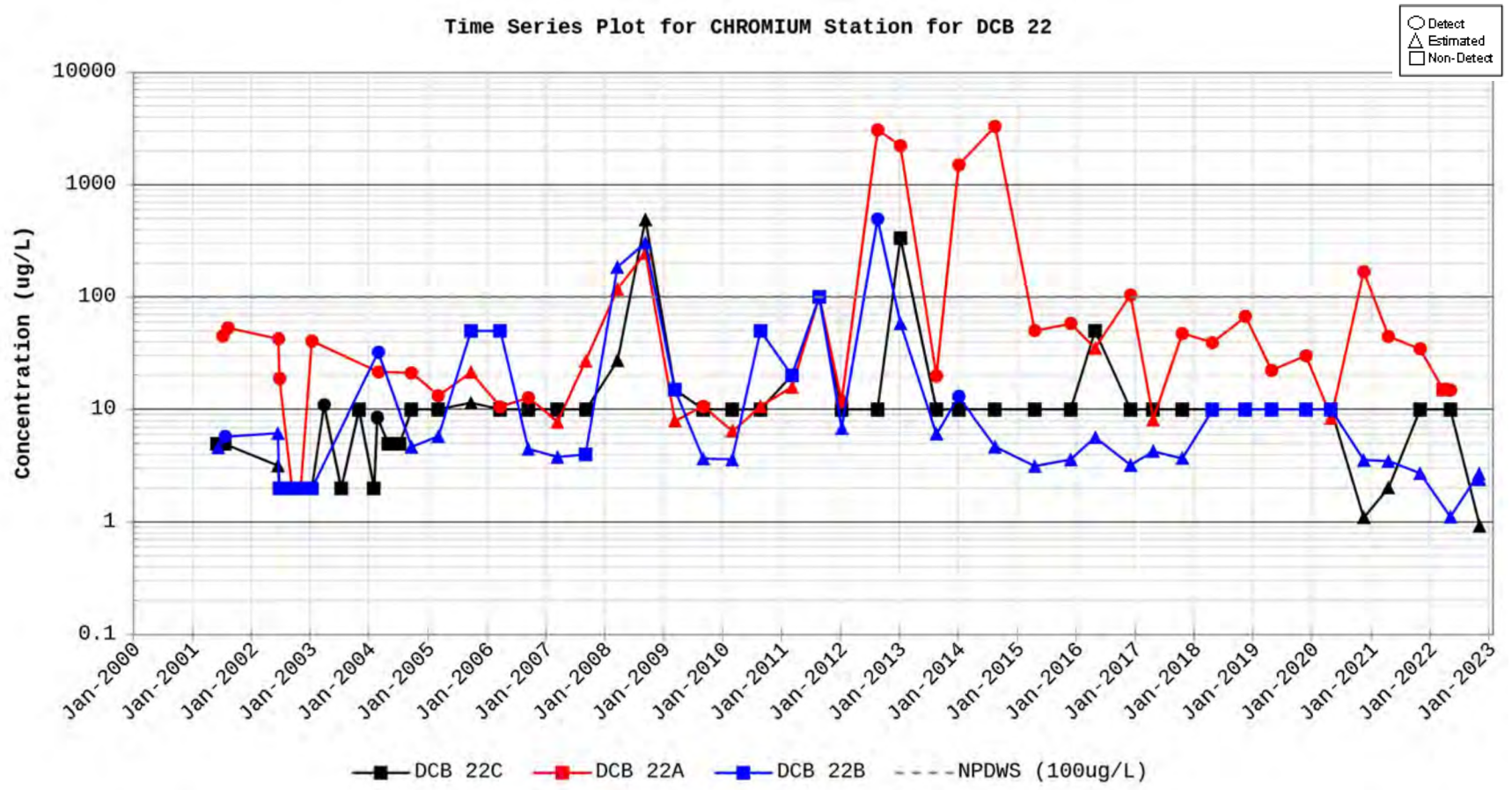

Time Series Plot for CHROMIUM Station for DCB 3
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 3A
NPDWS (100ug/L)

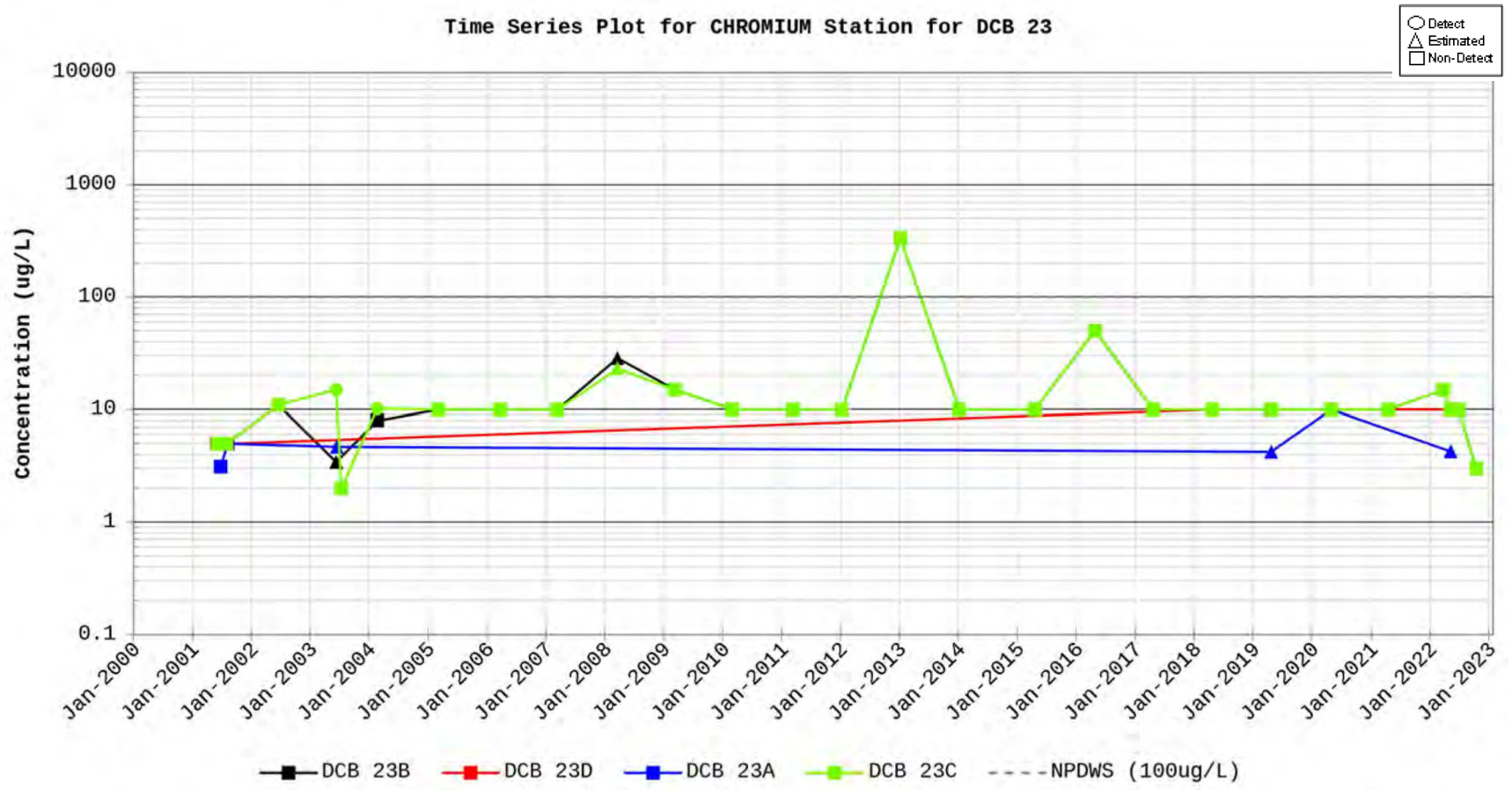

Time Series Plot for CHROMIUM Station for DCB 4
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 4A
NPDWS (100ug/L)

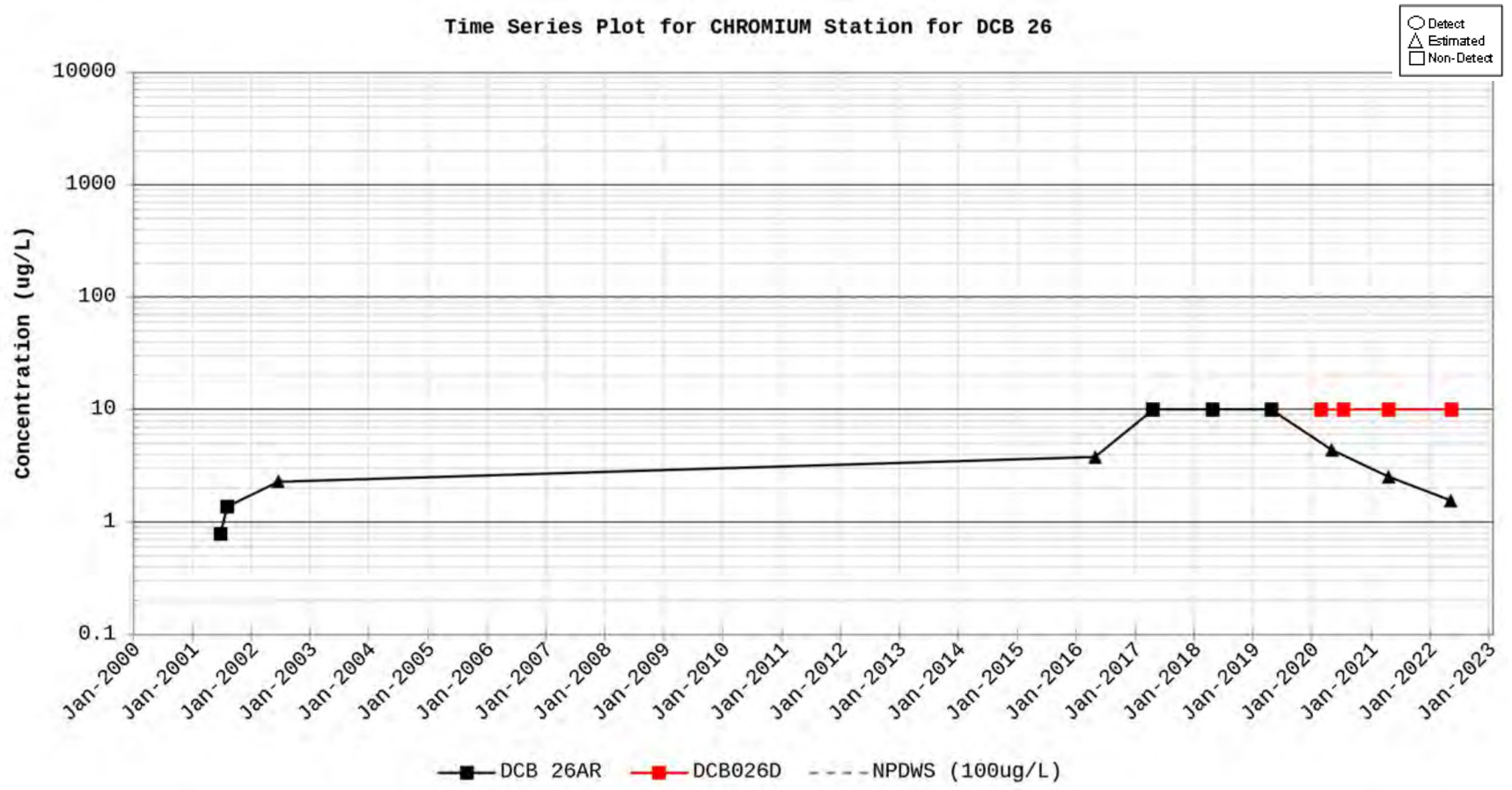

Time Series Plot for CHROMIUM Station for DCB 8
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
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Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 8
DCB 8C
NPDWS (100ug/L)

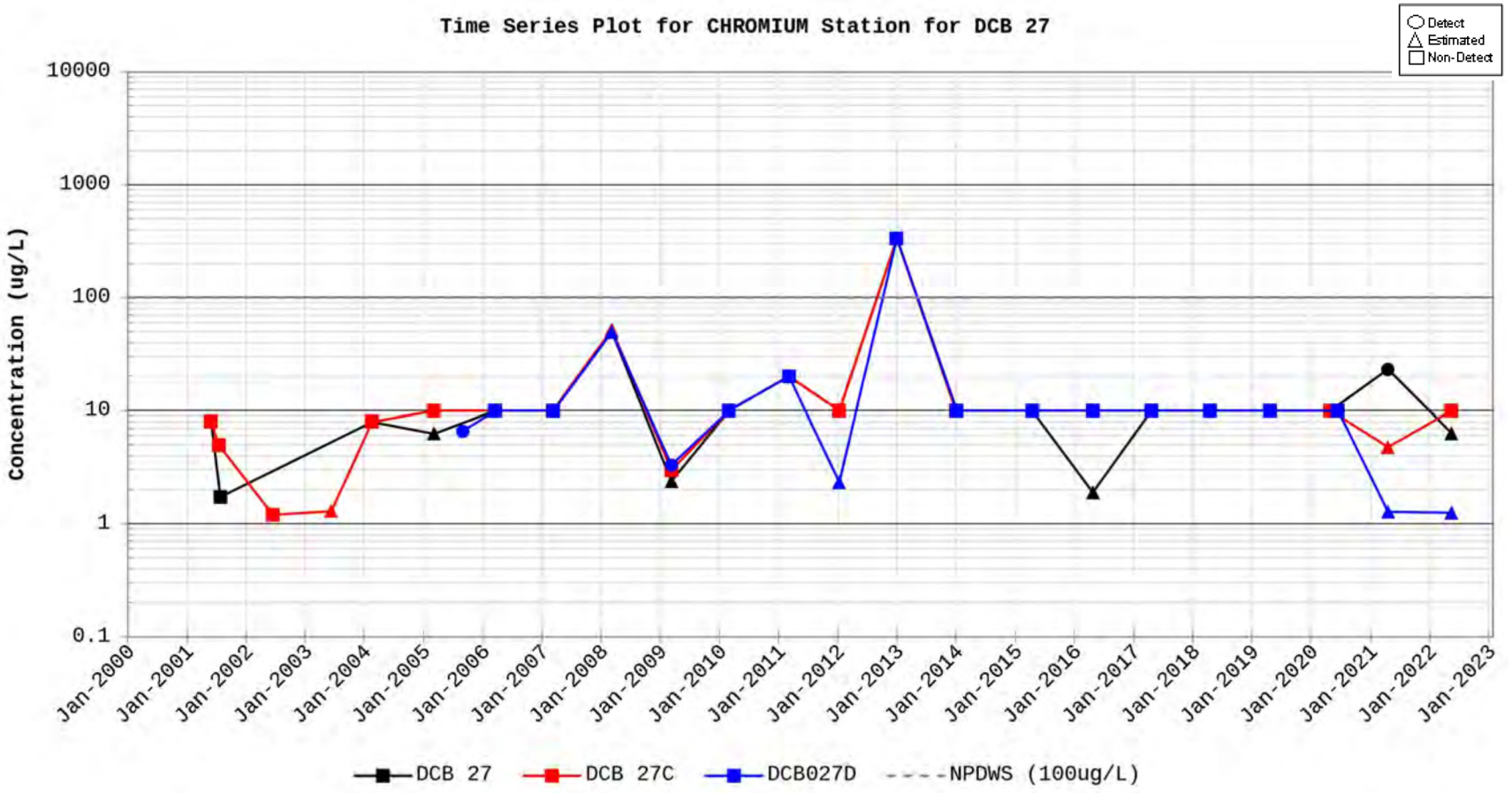

Time Series Plot for CHROMIUM Station for DCB 10
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 10
NPDWS (100ug/L)

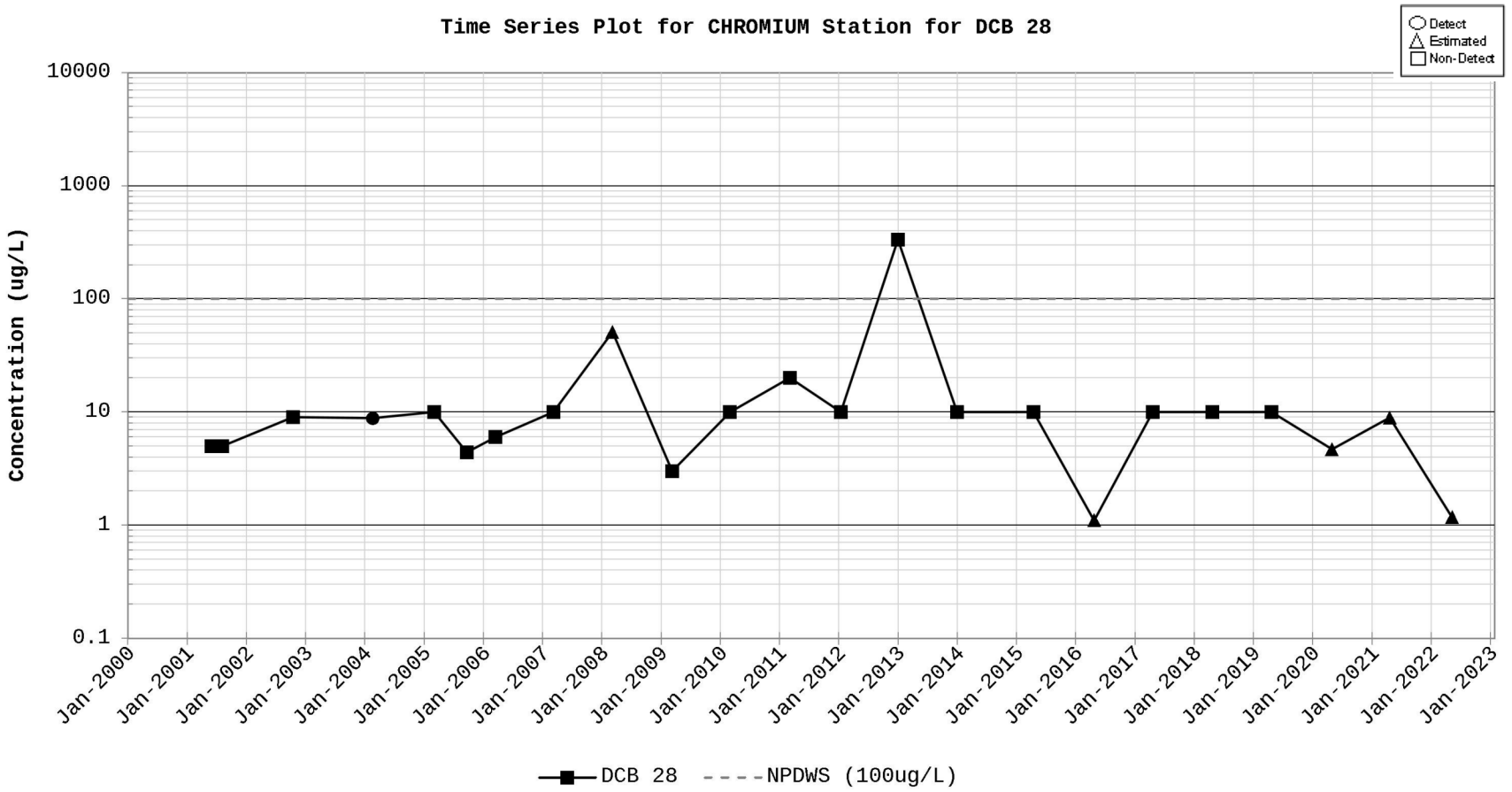

Time Series Plot for CHROMIUM Station for DCB 21
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 21A
DCB 21C
DCB 21B
NPDWS (100ug/L)

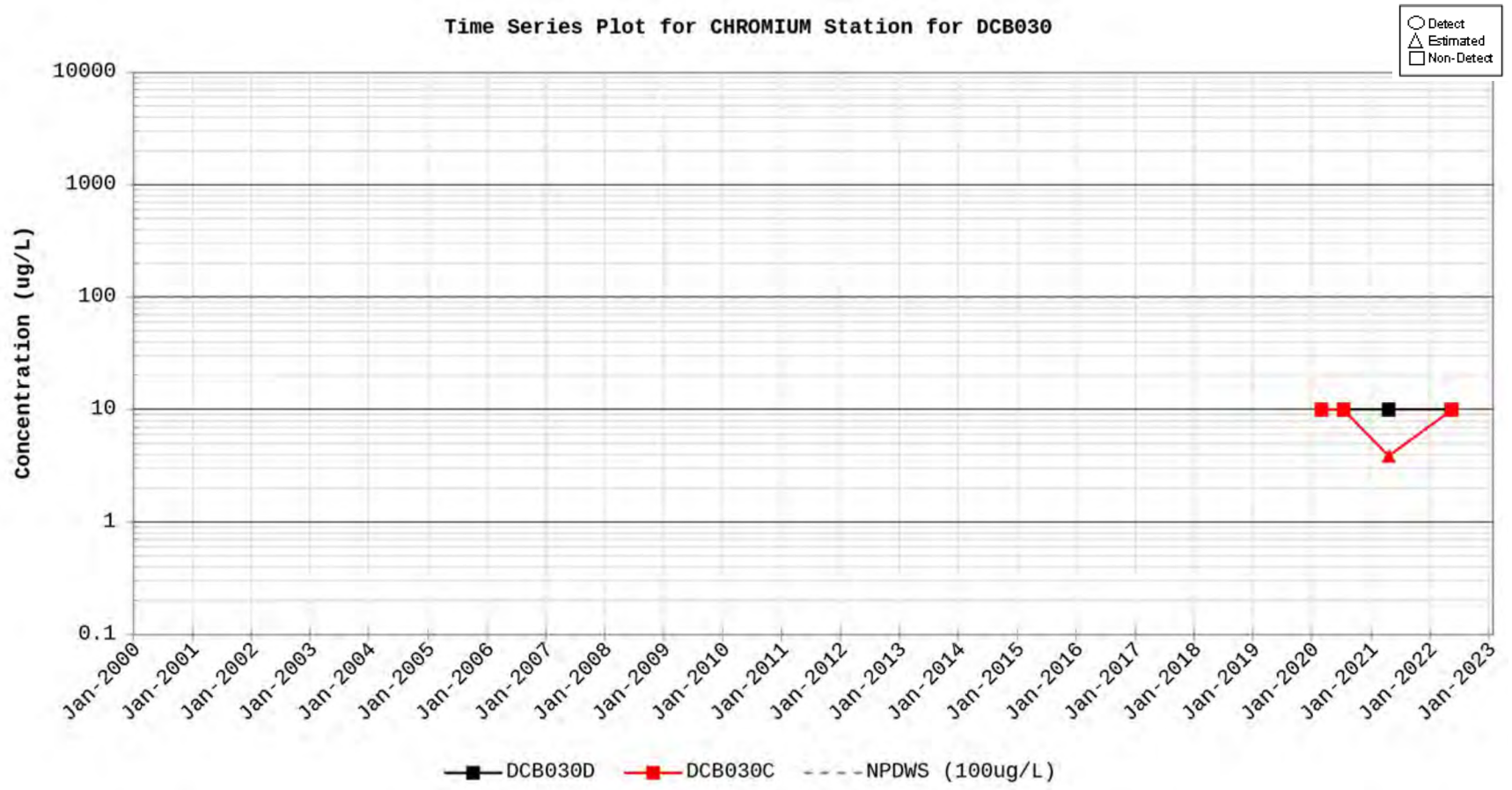

Time Series Plot for CHROMIUM Station for DCB 22
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 22C
DCB 22A
DCB 22B
NPDWS (100ug/L)

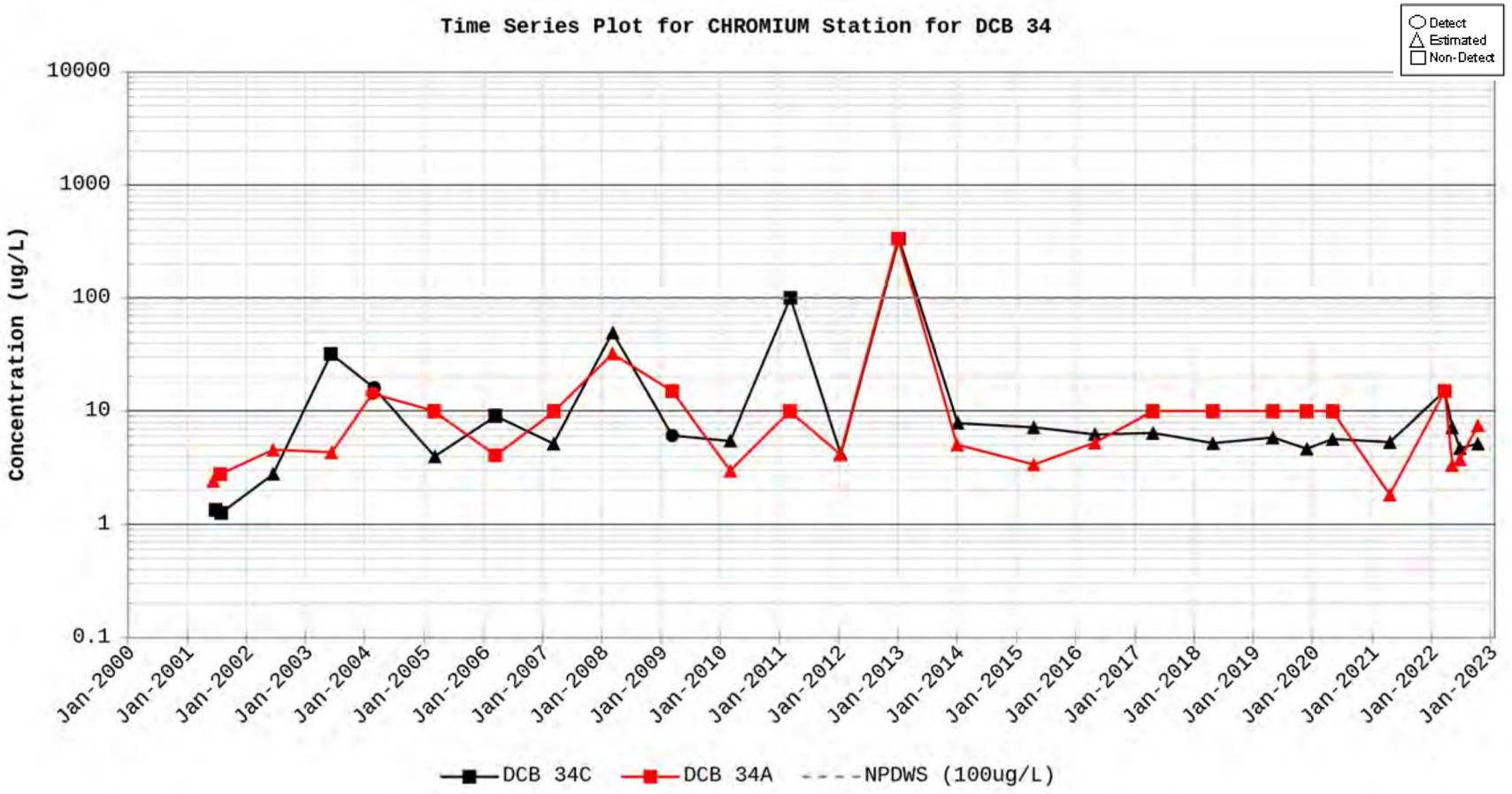

Time Series Plot for CHROMIUM Station for DCB 23
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 23B
DCB 23D
DCB 23A
DCB 23C
----NPDWS (100ug/L)

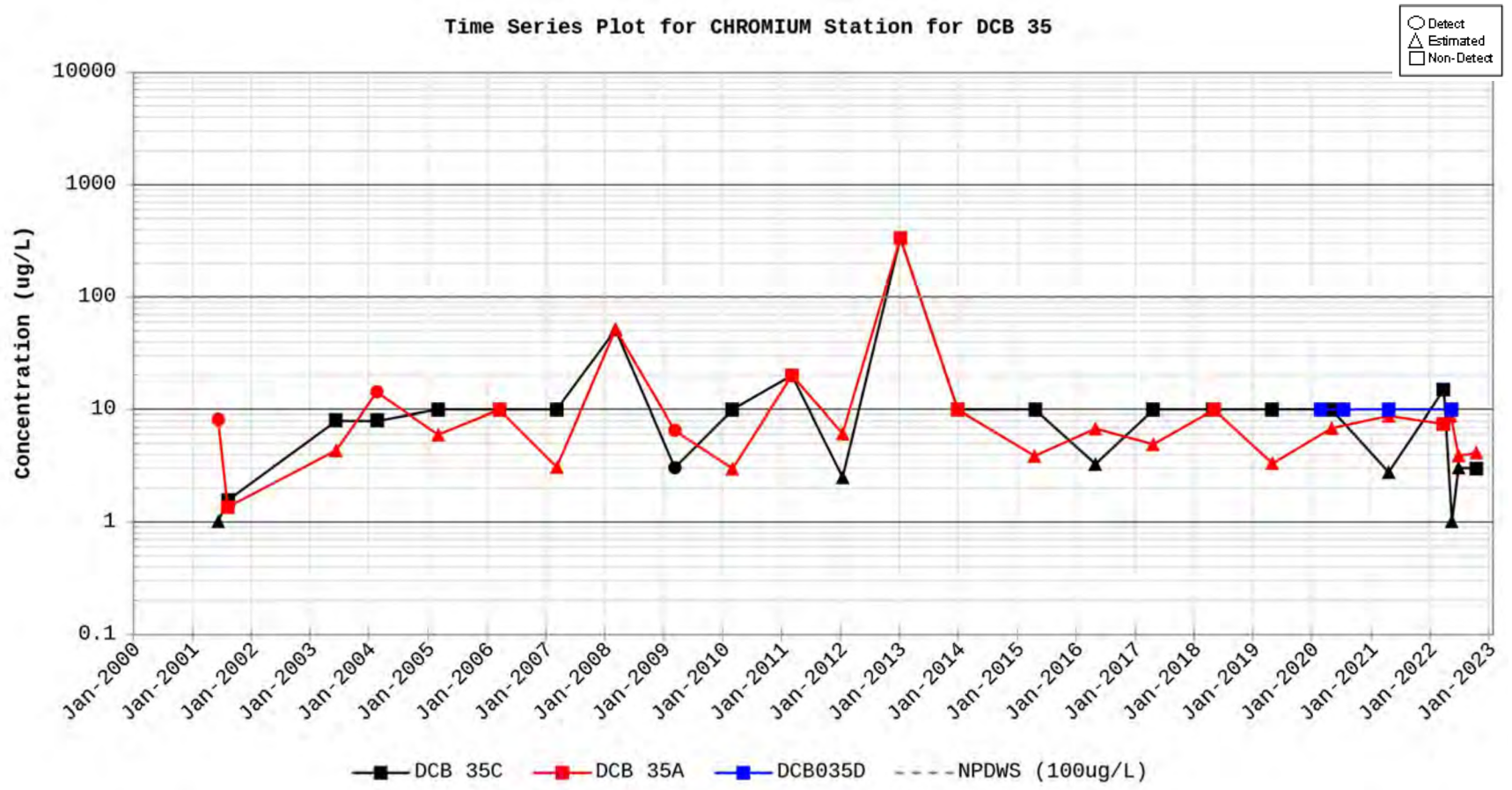

Time Series Plot for CHROMIUM Station for DCB 26
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
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Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 26AR
DCB026D
NPDWS (100ug/L)

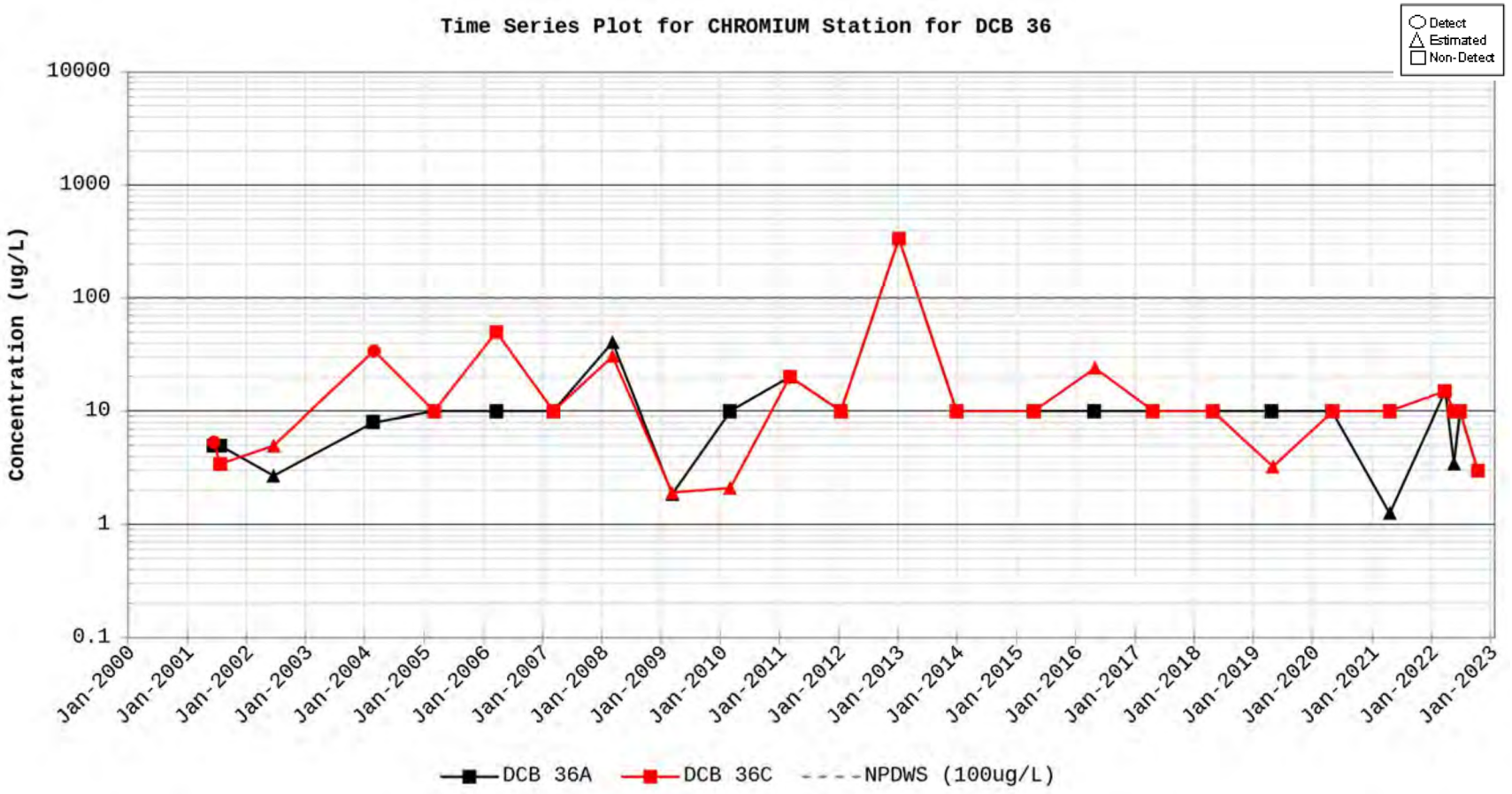

Time Series Plot for CHROMIUM Station for DCB 27
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 27
DCB 27C
DCB027D
NPDWS (100ug/L)

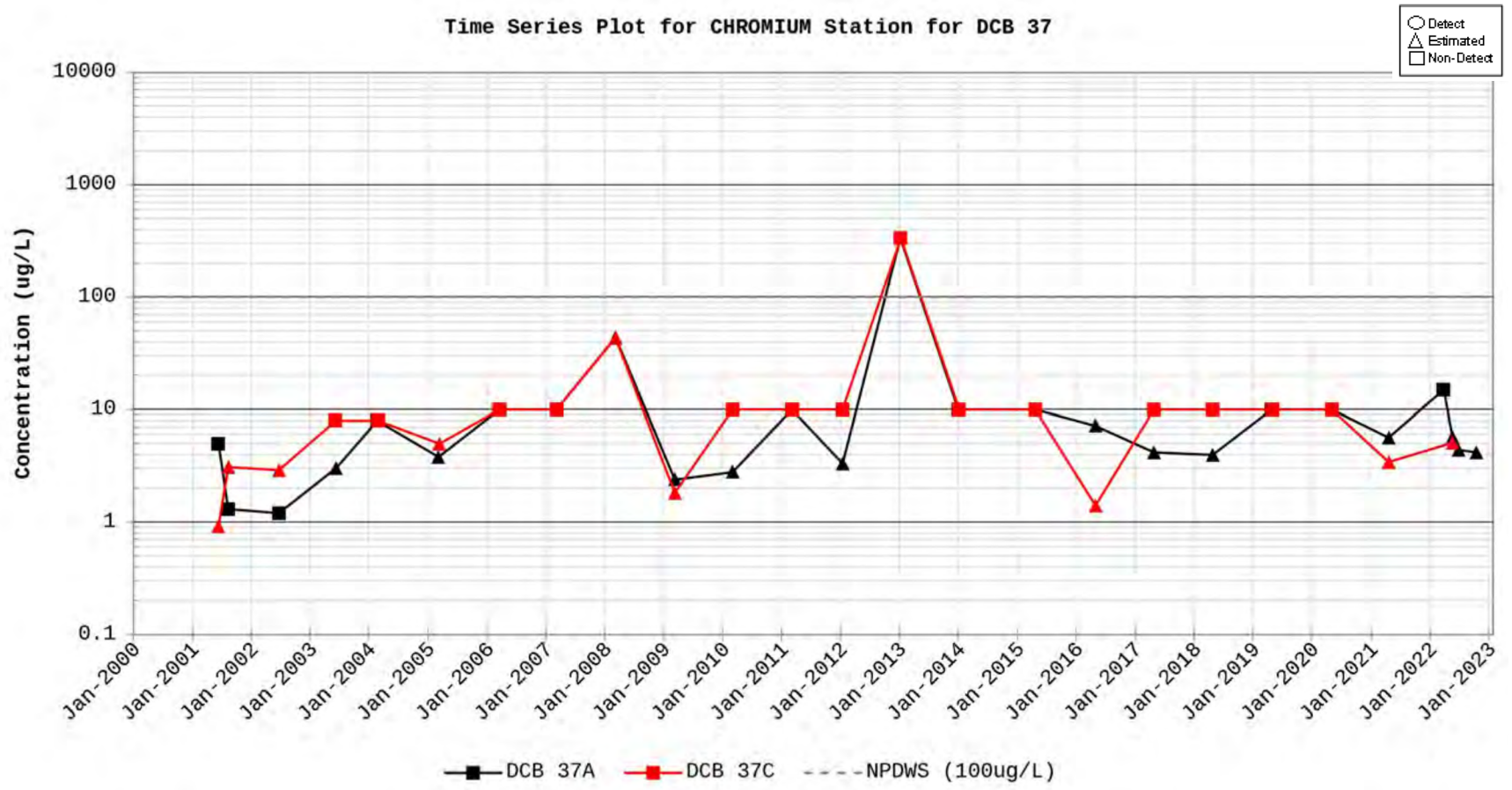

Time Series Plot for CHROMIUM Station for DCB 28
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 28
NPDWS (100ug/L)

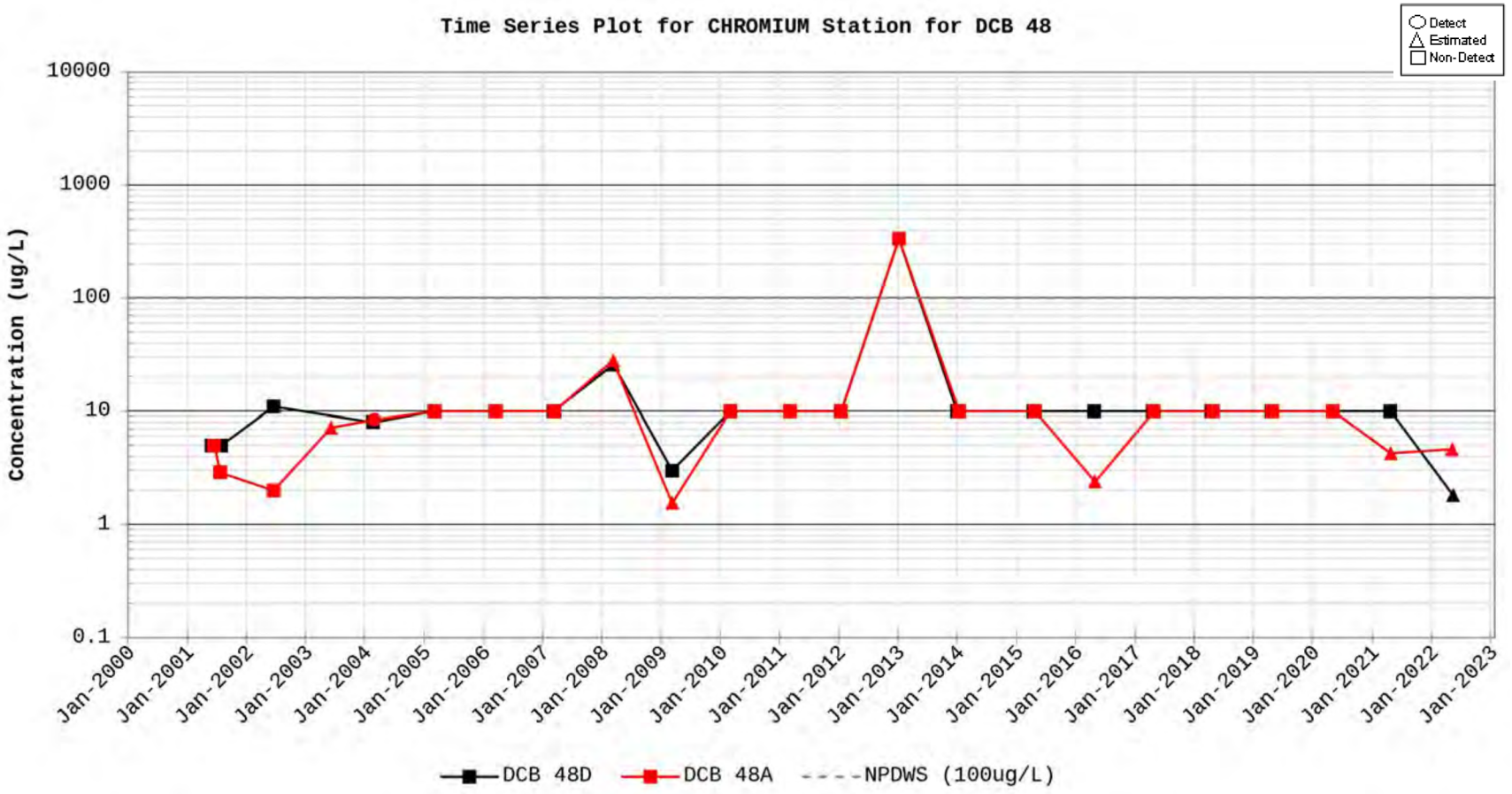

Time Series Plot for CHROMIUM Station for DCB030
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
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Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB030D
DCB030C
NPDWS (100ug/L)

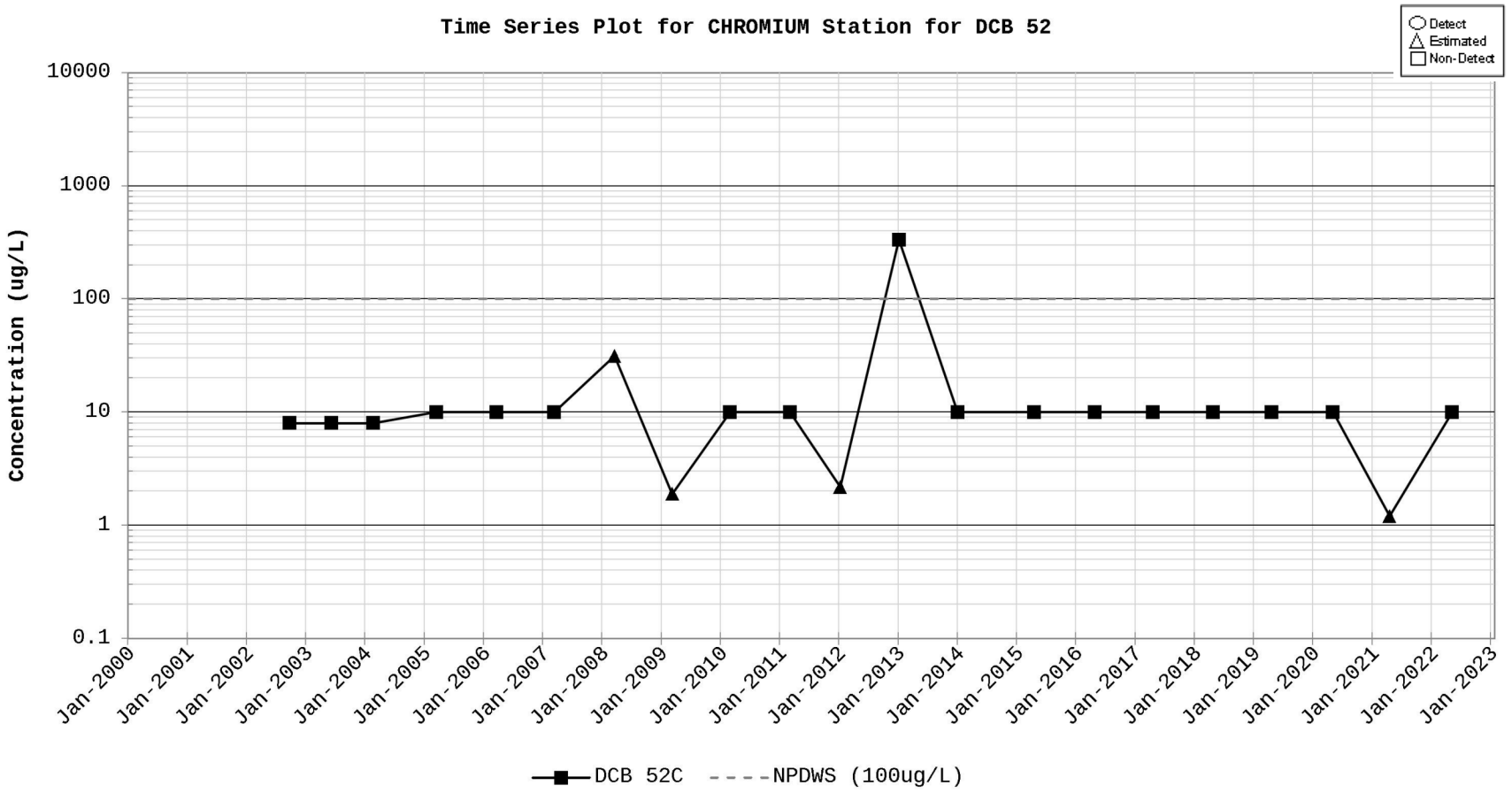

Time Series Plot for CHROMIUM Station for DCB 34
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 34C
DCB 34A
NPDWS (100ug/L)

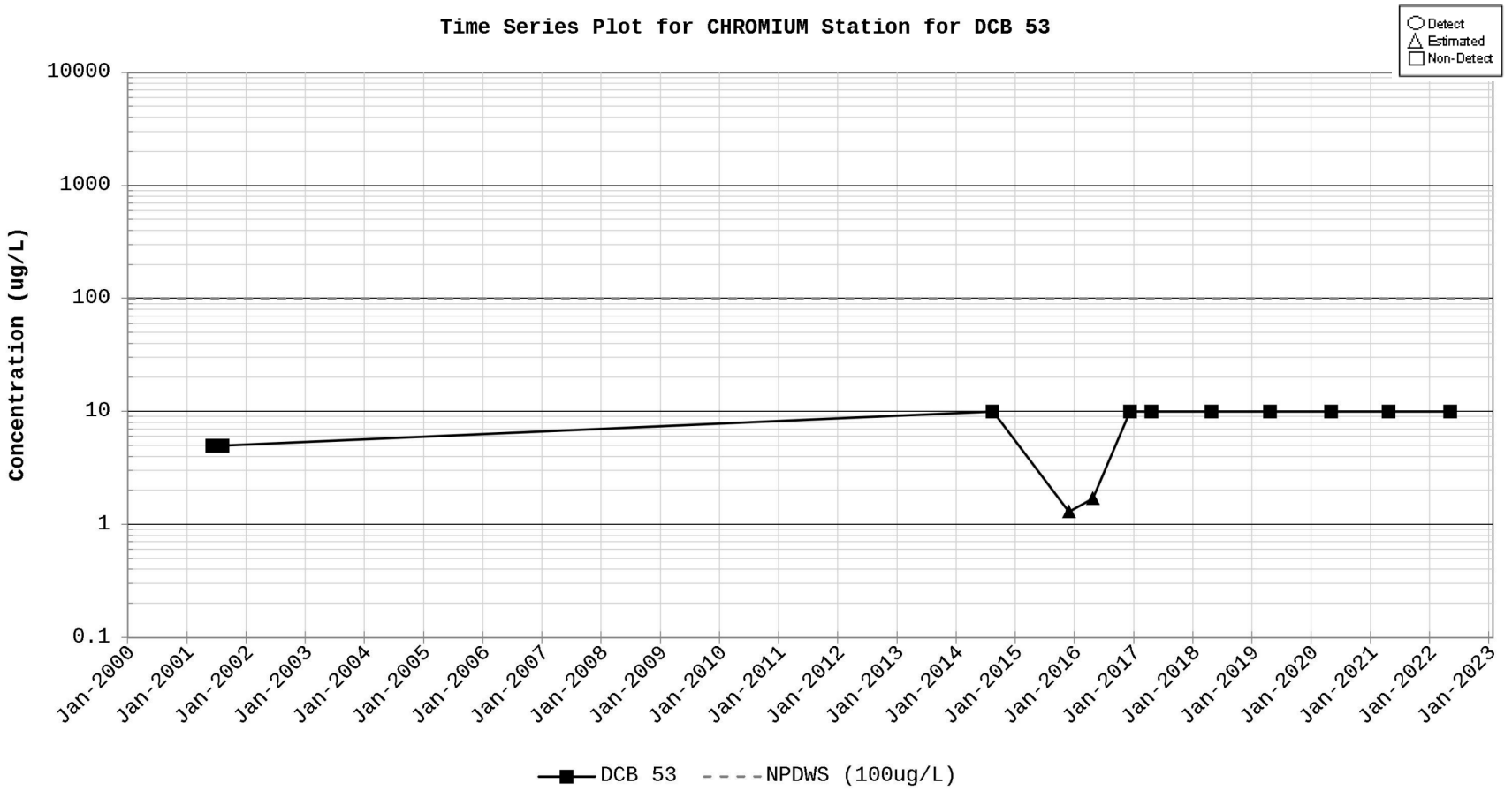

Time Series Plot for CHROMIUM Station for DCB 35
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 35C
DCB 35A
DCB035D
NPDWS (100ug/L)

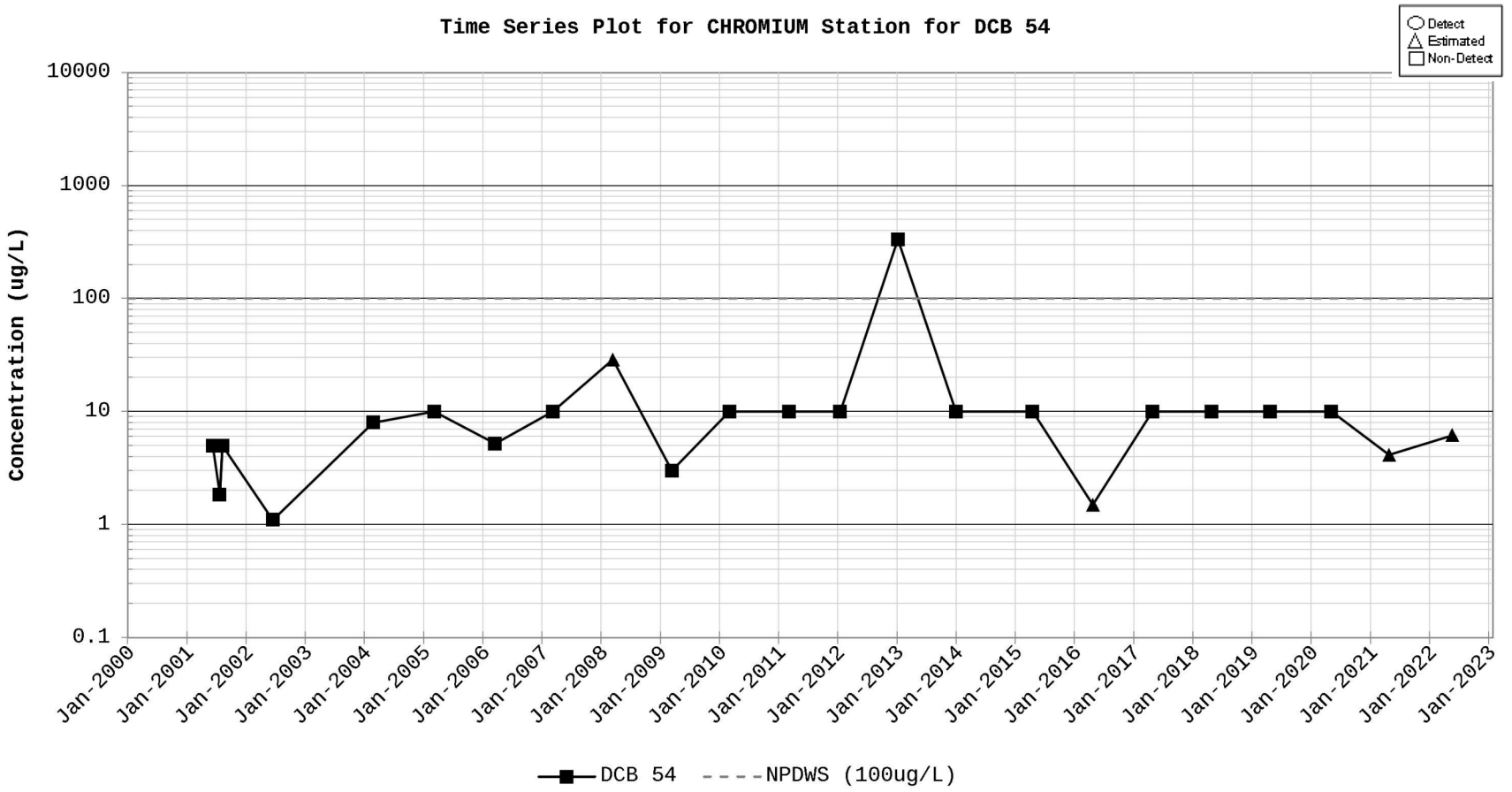

Time Series Plot for CHROMIUM Station for DCB 36
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
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Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 36A
DCB 36C
NPDWS (100ug/L)

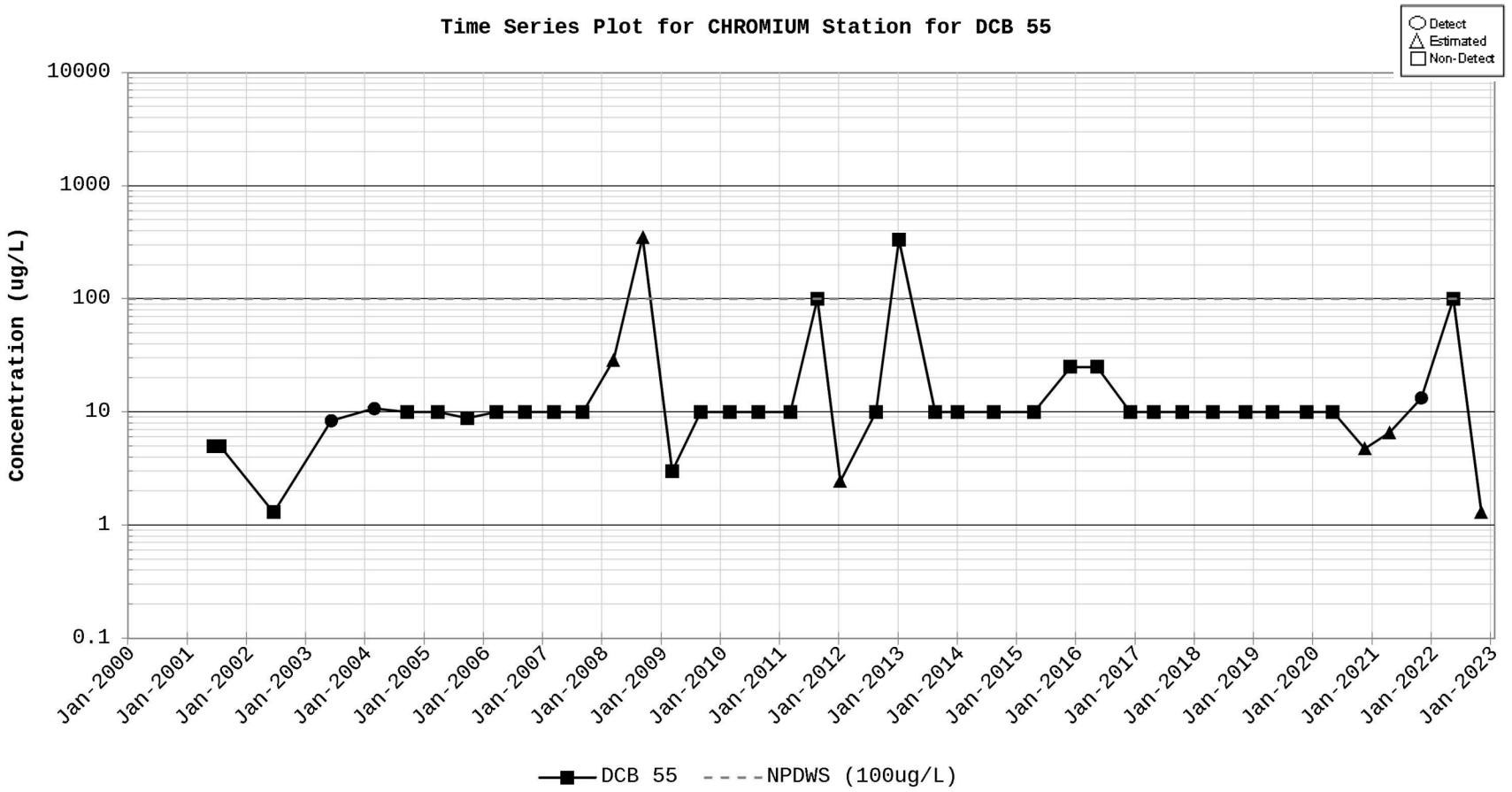

Time Series Plot for CHROMIUM Station for DCB 37
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
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Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 37A
DCB 37C
NPDWS (100ug/L)

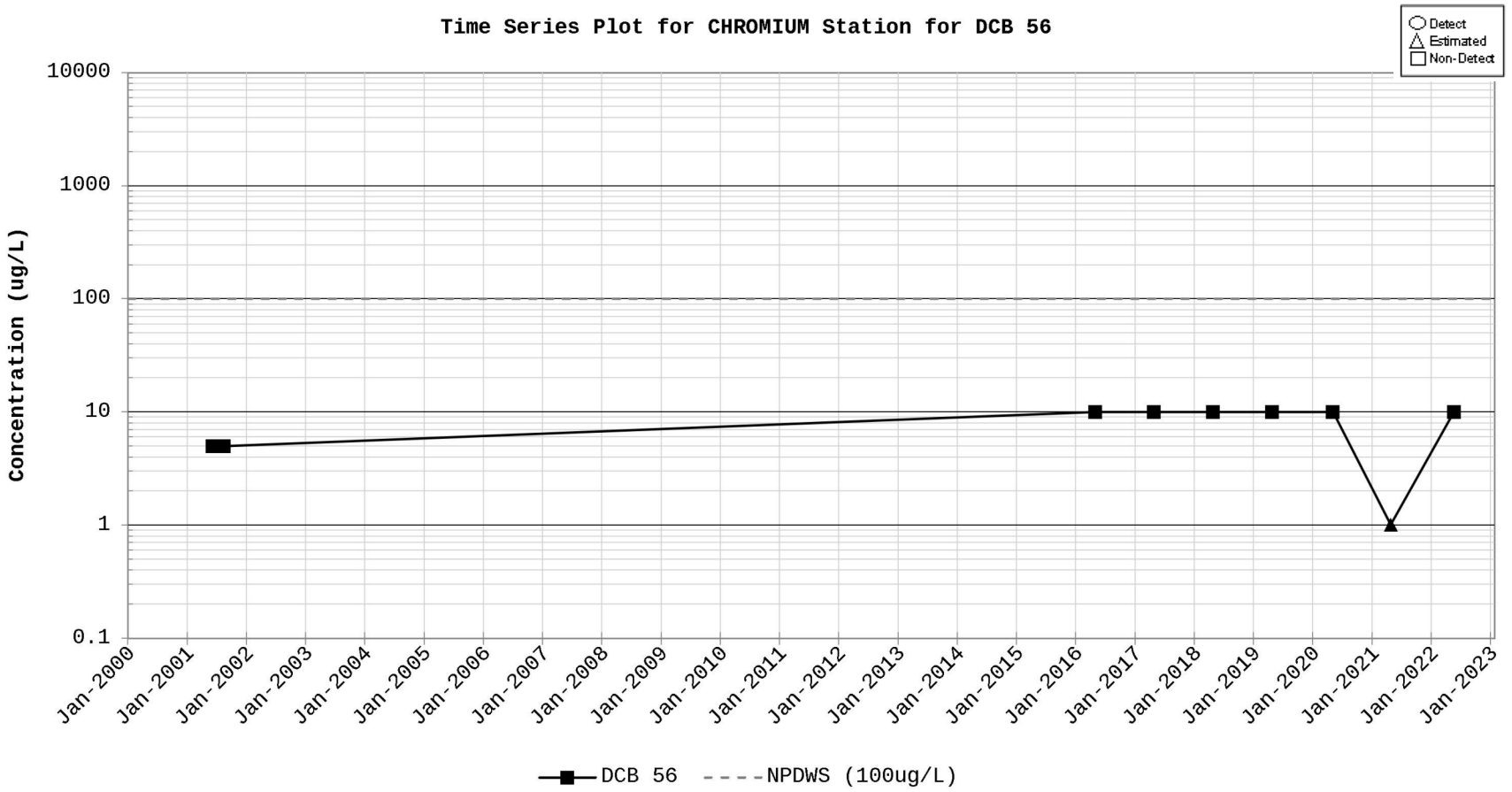

Time Series Plot for CHROMIUM Station for DCB 48
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 48D
DCB 48A
NPDWS (100ug/L)

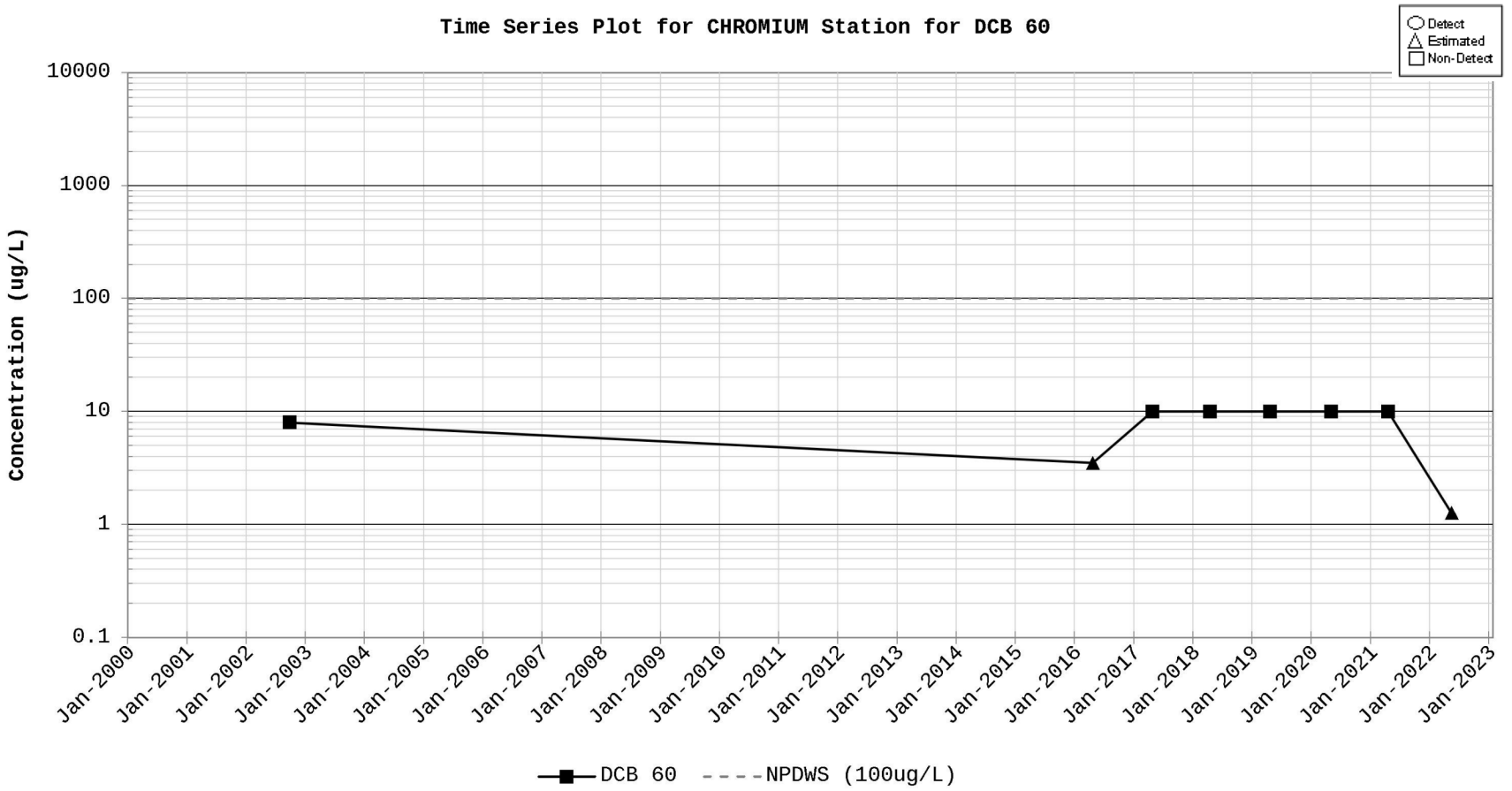

Time Series Plot for CHROMIUM Station for DCB 52
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 52C
NPDWS (100ug/L)

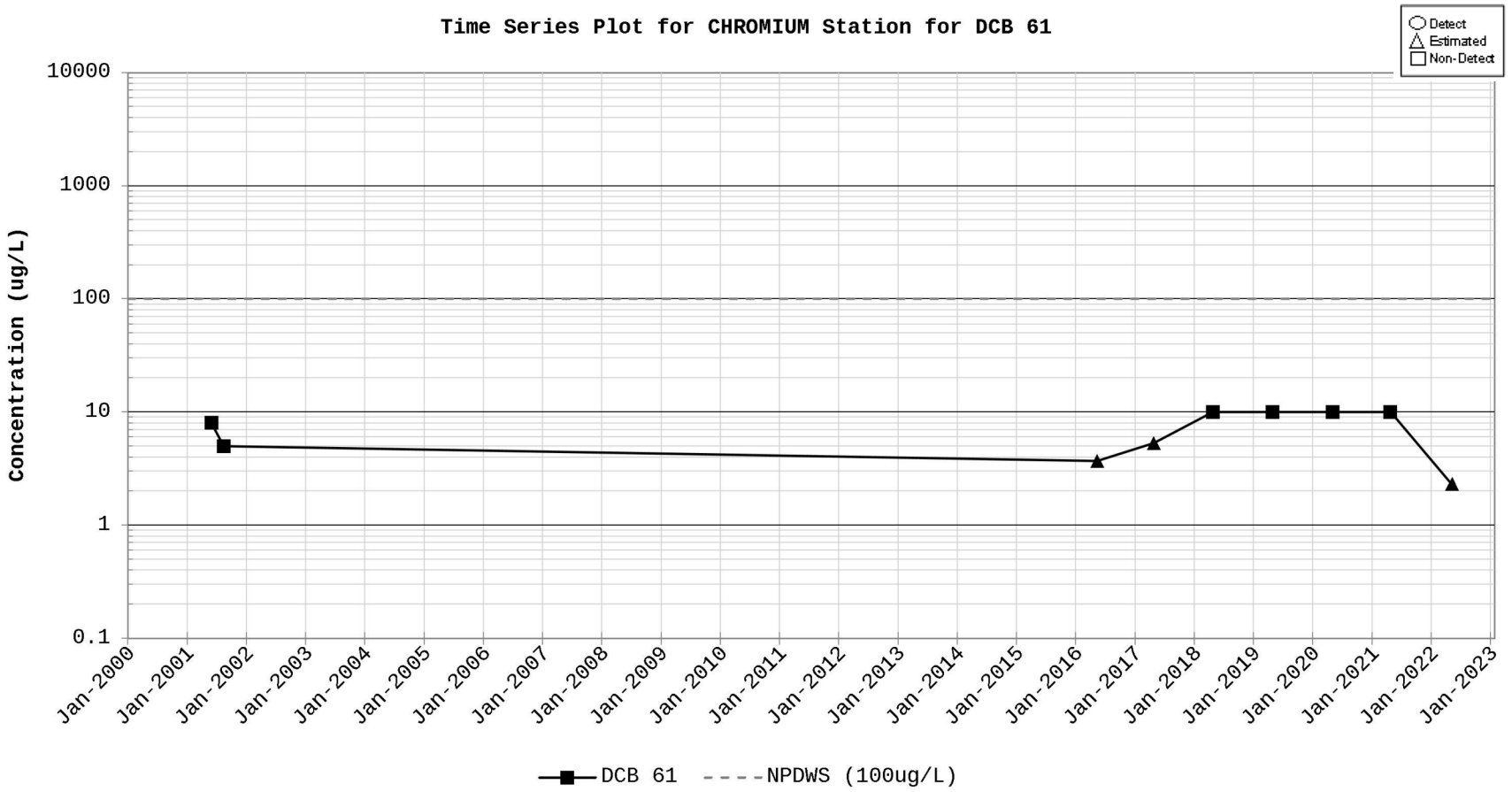

Time Series Plot for CHROMIUM Station for DCB 53
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 53
NPDWS (100ug/L)

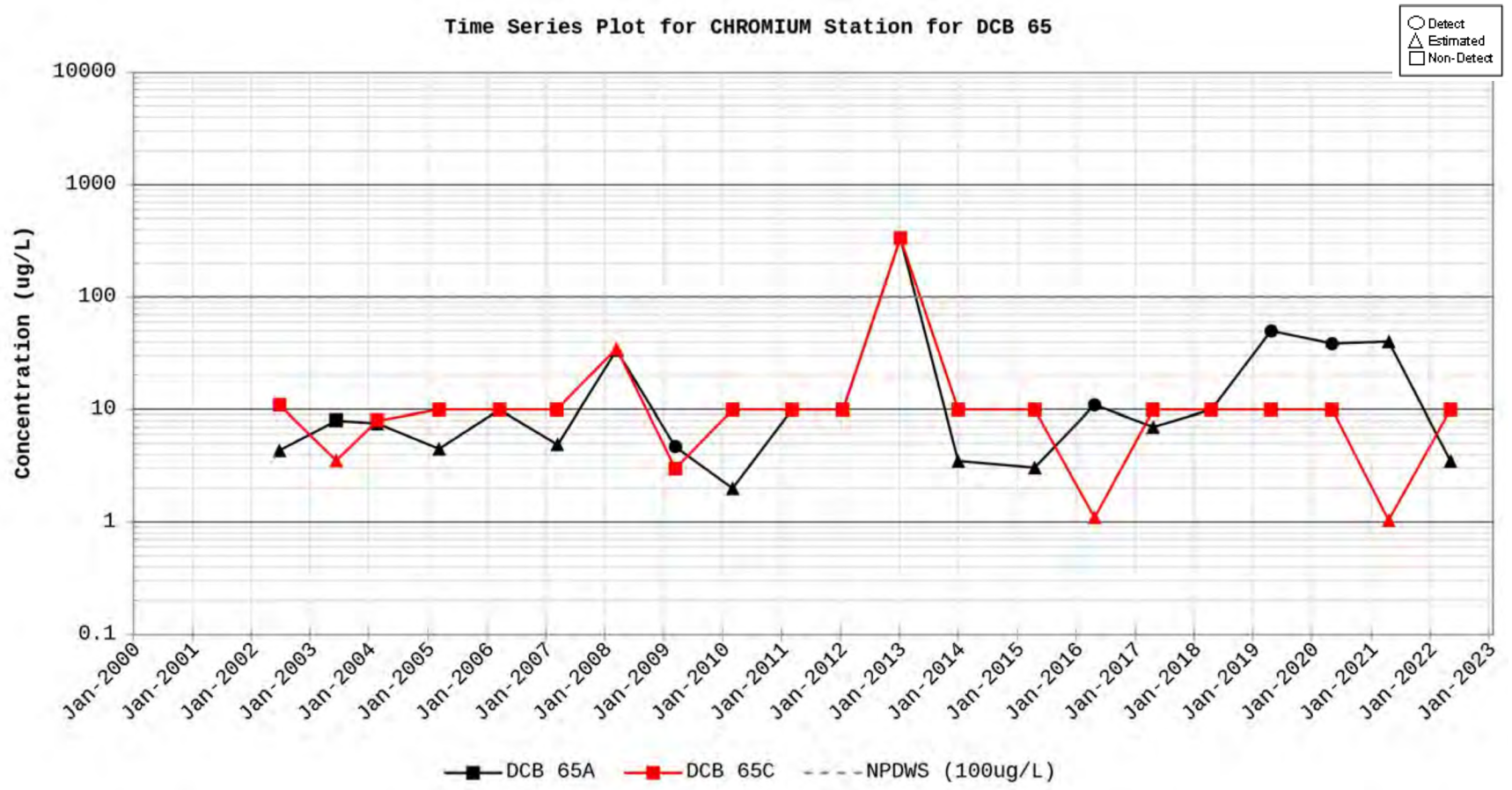

Time Series Plot for CHROMIUM Station for DCB 54
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 54
NPDWS (100ug/L)

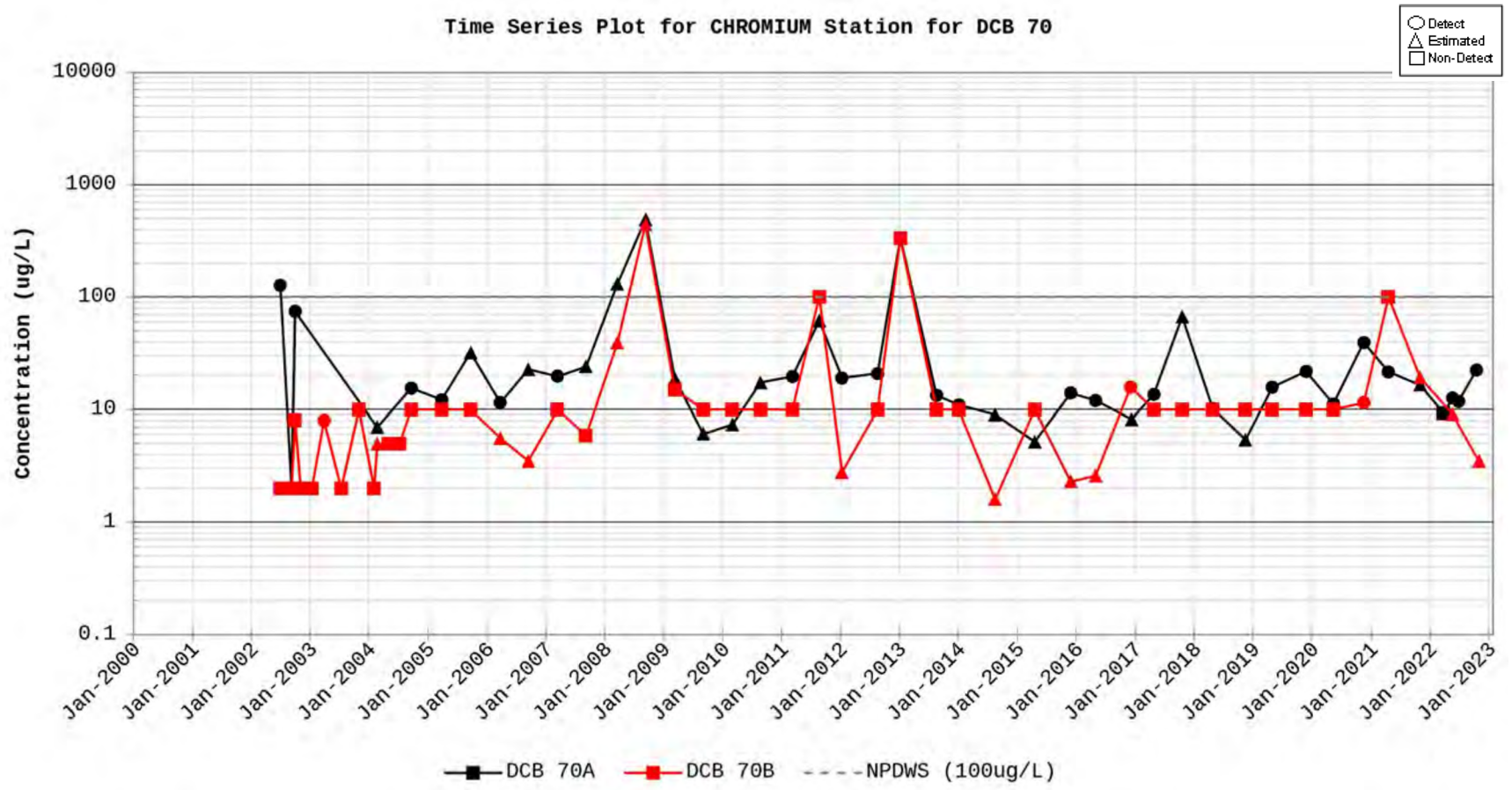

Time Series Plot for CHROMIUM Station for DCB 55
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 55
NPDWS (100ug/L)

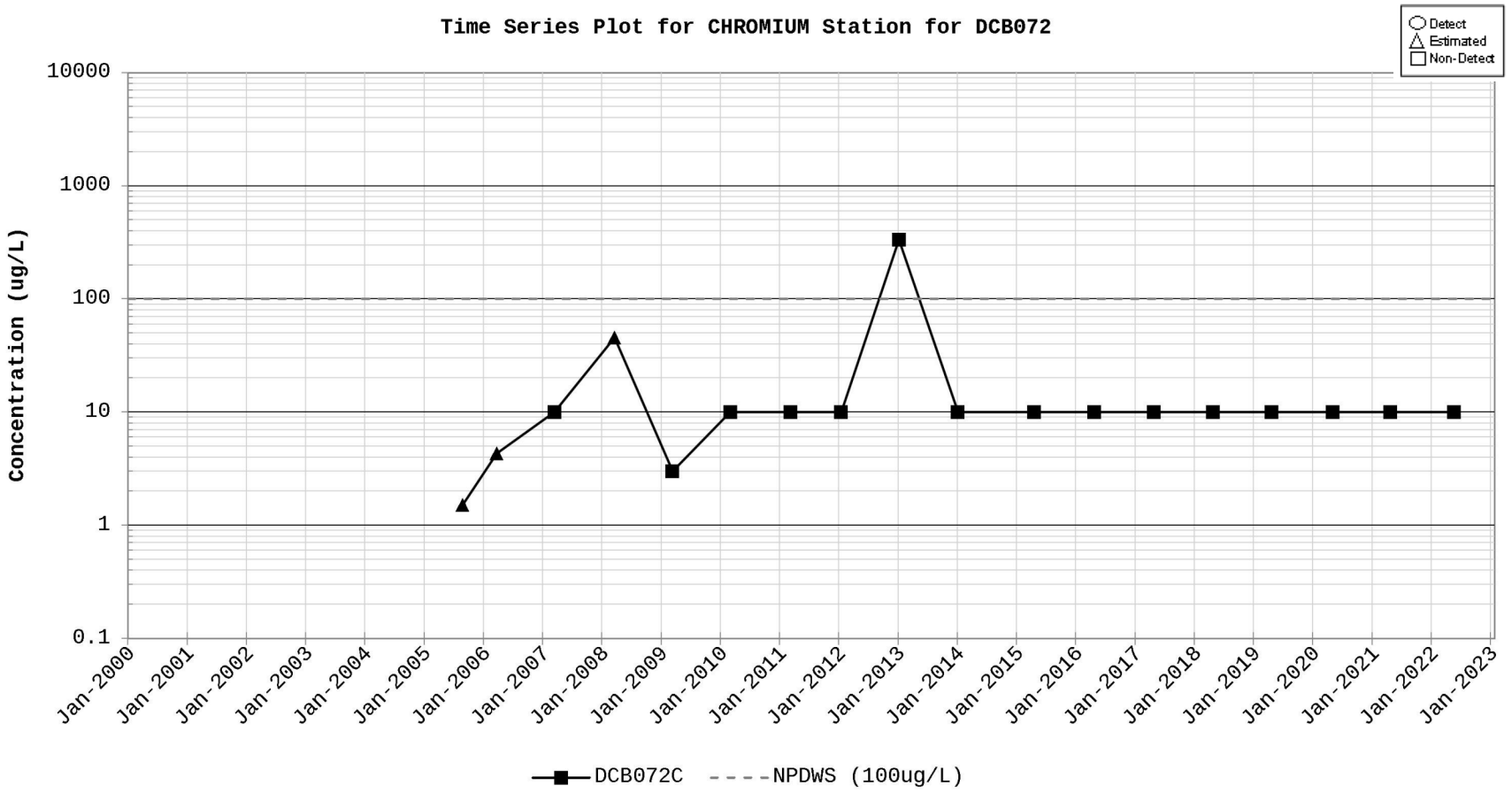

Time Series Plot for CHROMIUM Station for DCB 56
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 56
NPDWS (100ug/L)

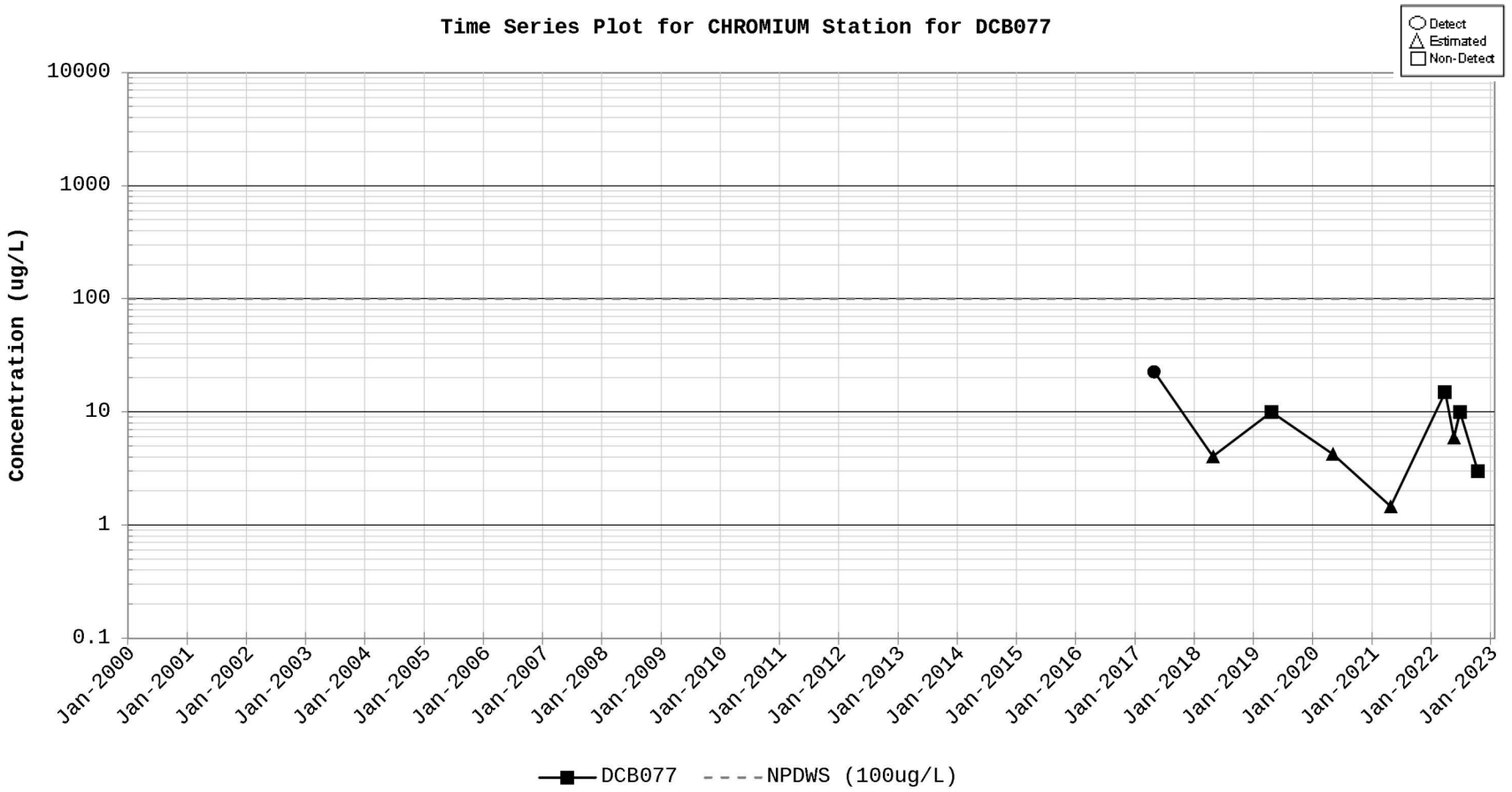

Time Series Plot for CHROMIUM Station for DCB 60
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 60
NPDWS (100ug/L)

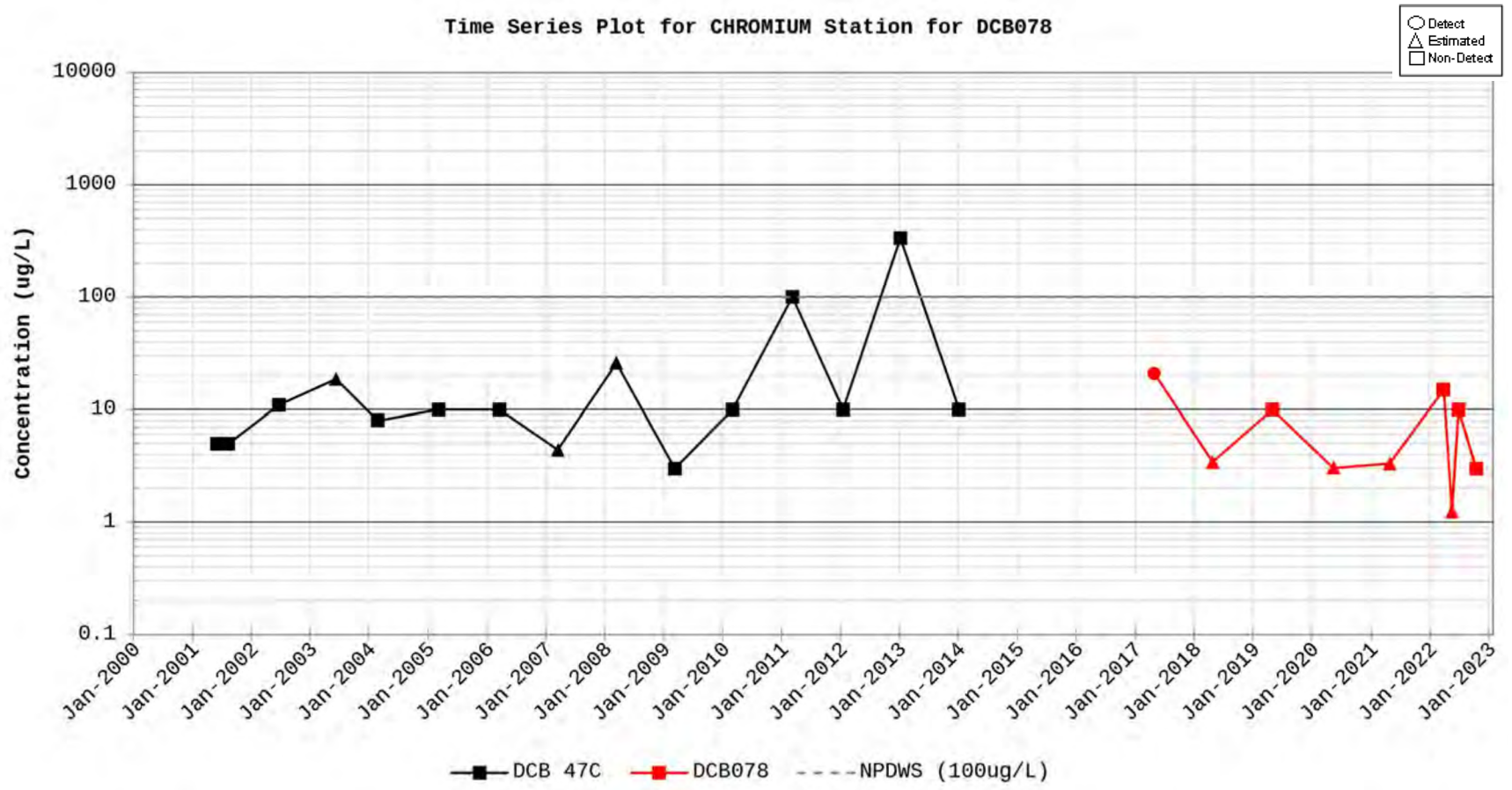

Time Series Plot for CHROMIUM Station for DCB 61
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 61
NPDWS (100ug/L)

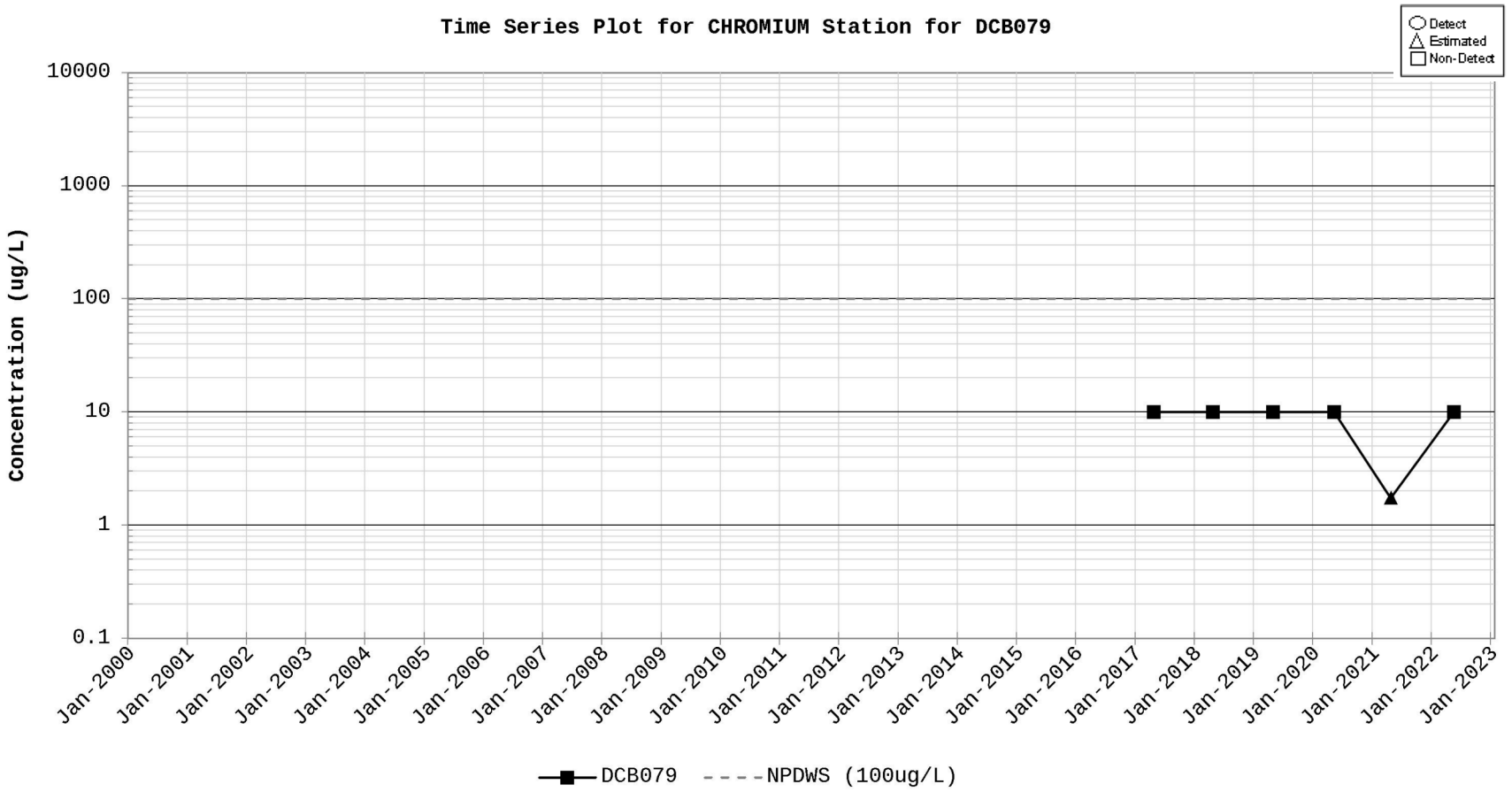

Time Series Plot for CHROMIUM Station for DCB 65
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 65A
DCB 65C
NPDWS (100ug/L)

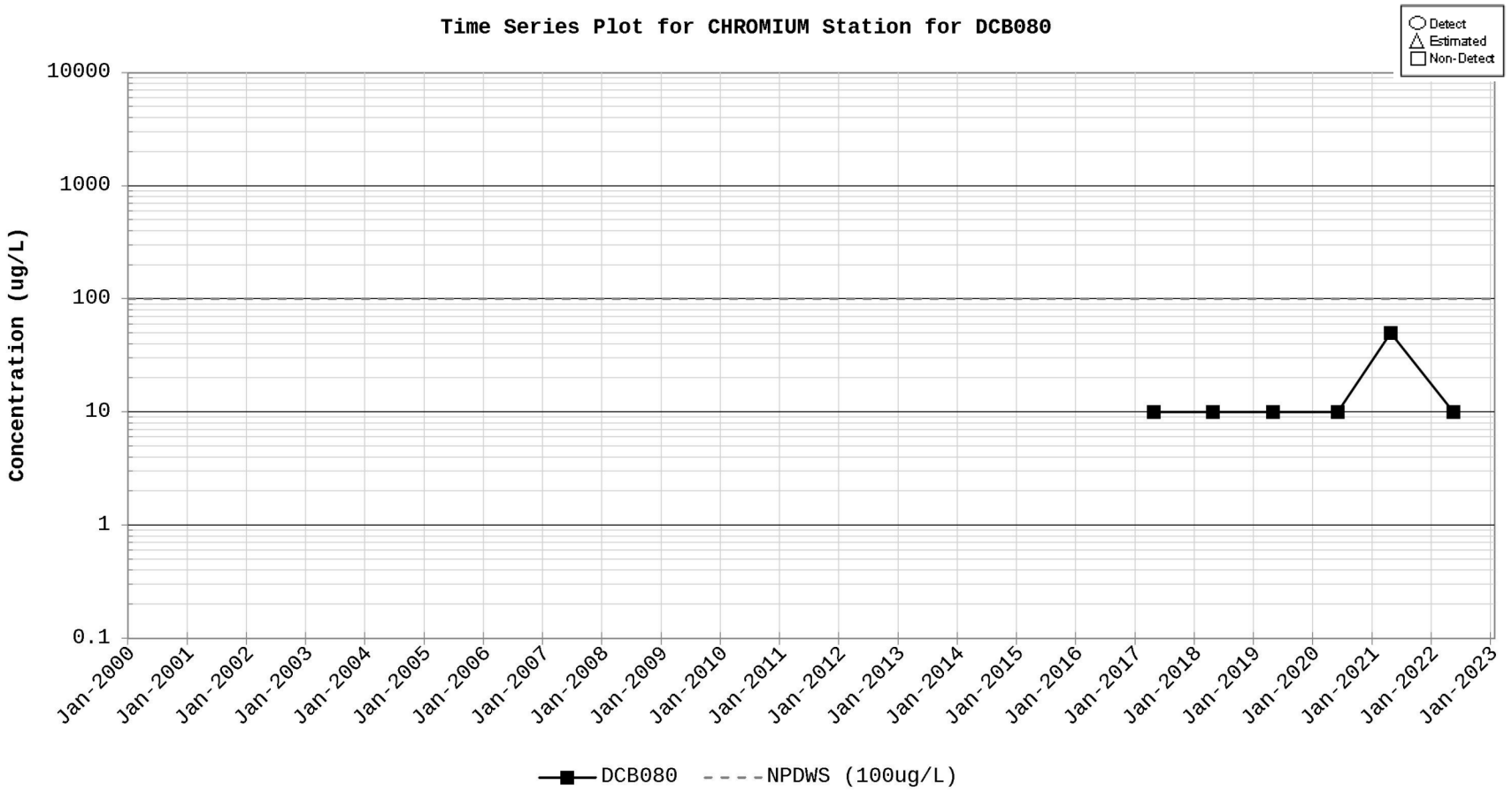

Time Series Plot for CHROMIUM Station for DCB 70
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 70A
DCB 70B
NPDWS (100ug/L)

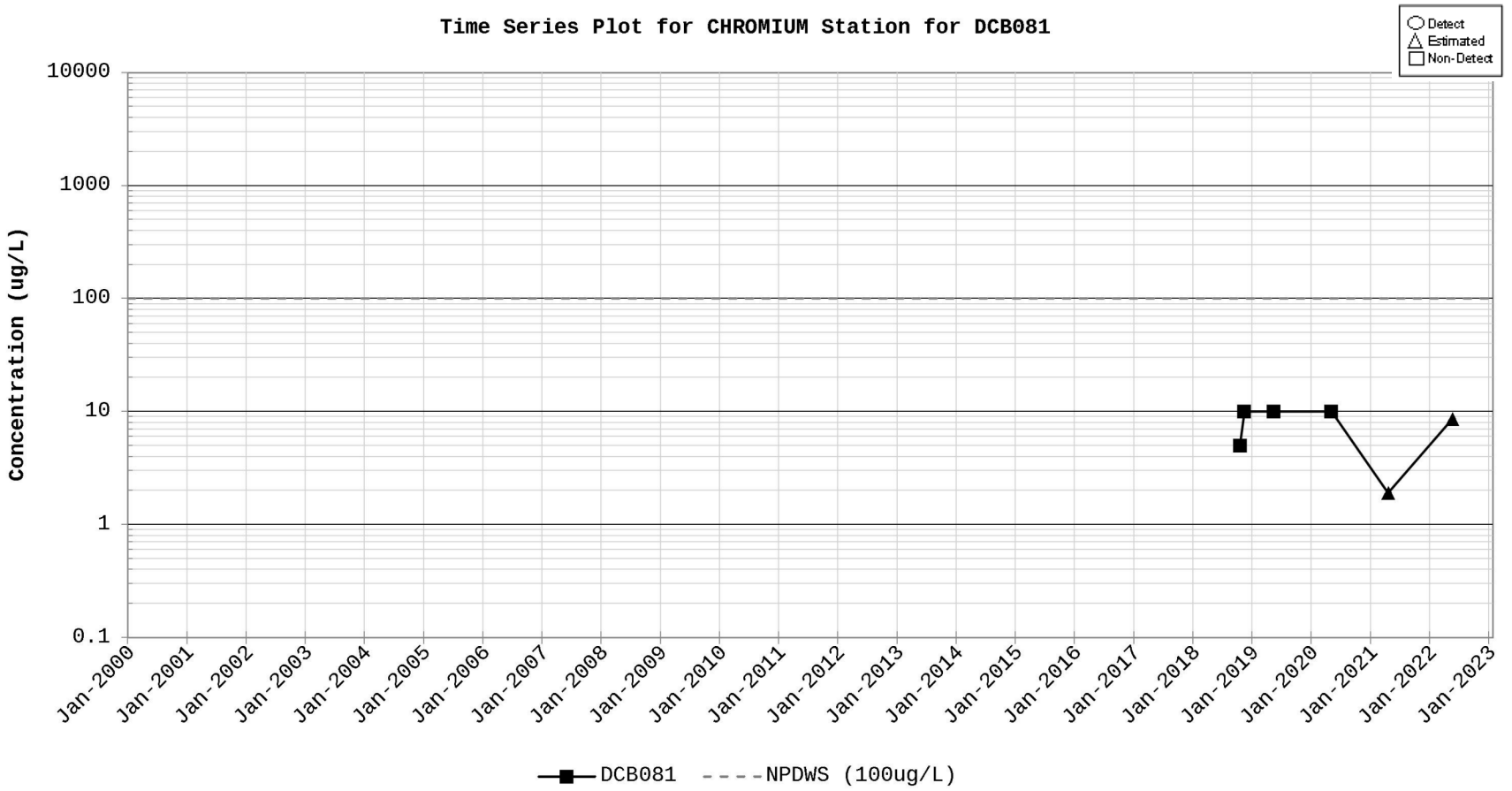

Time Series Plot for CHROMIUM Station for DCB072
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB072C
NPDWS (100ug/L)

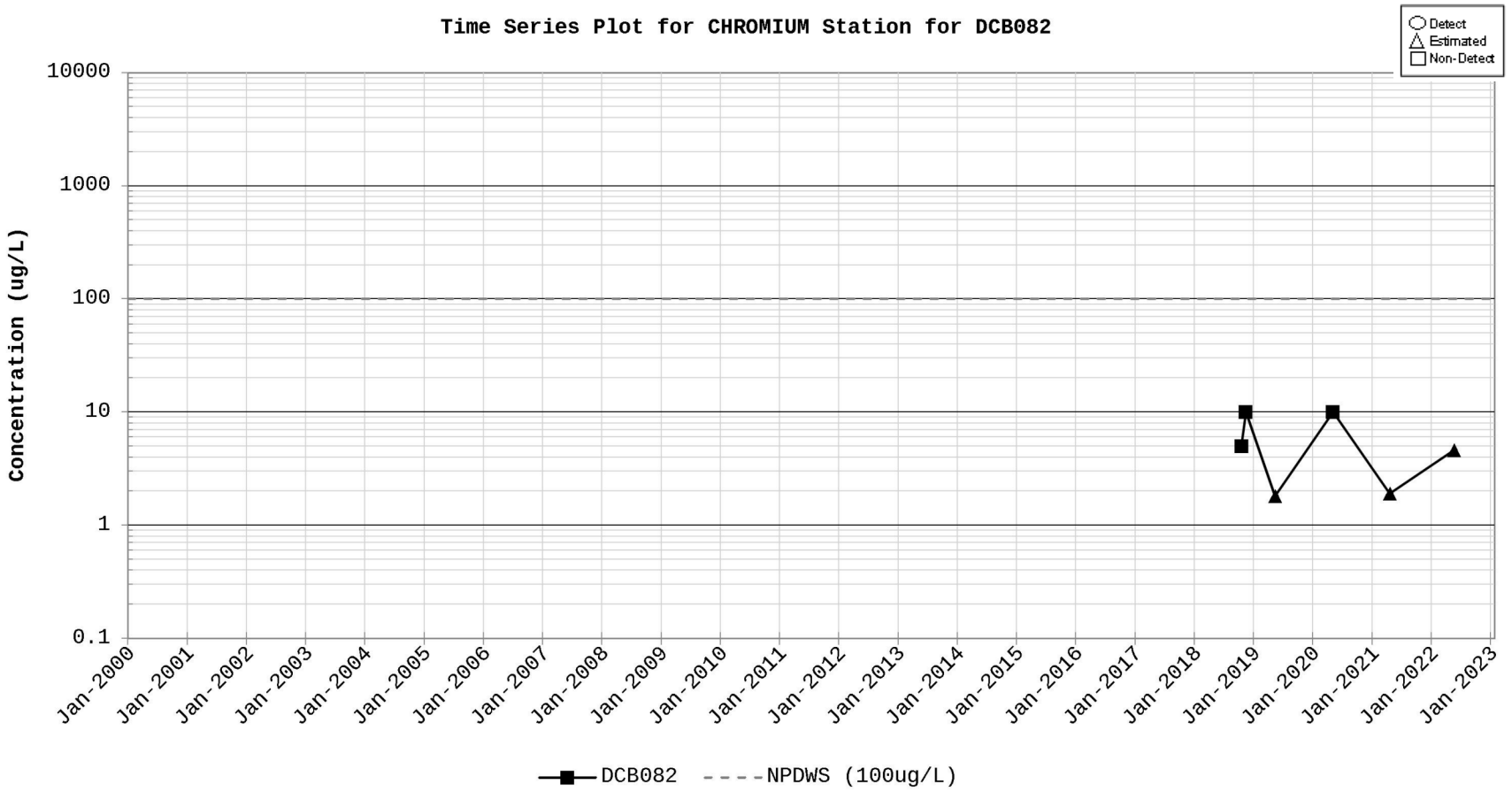

Time Series Plot for CHROMIUM Station for DCB077
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB077
NPDWS (100ug/L)

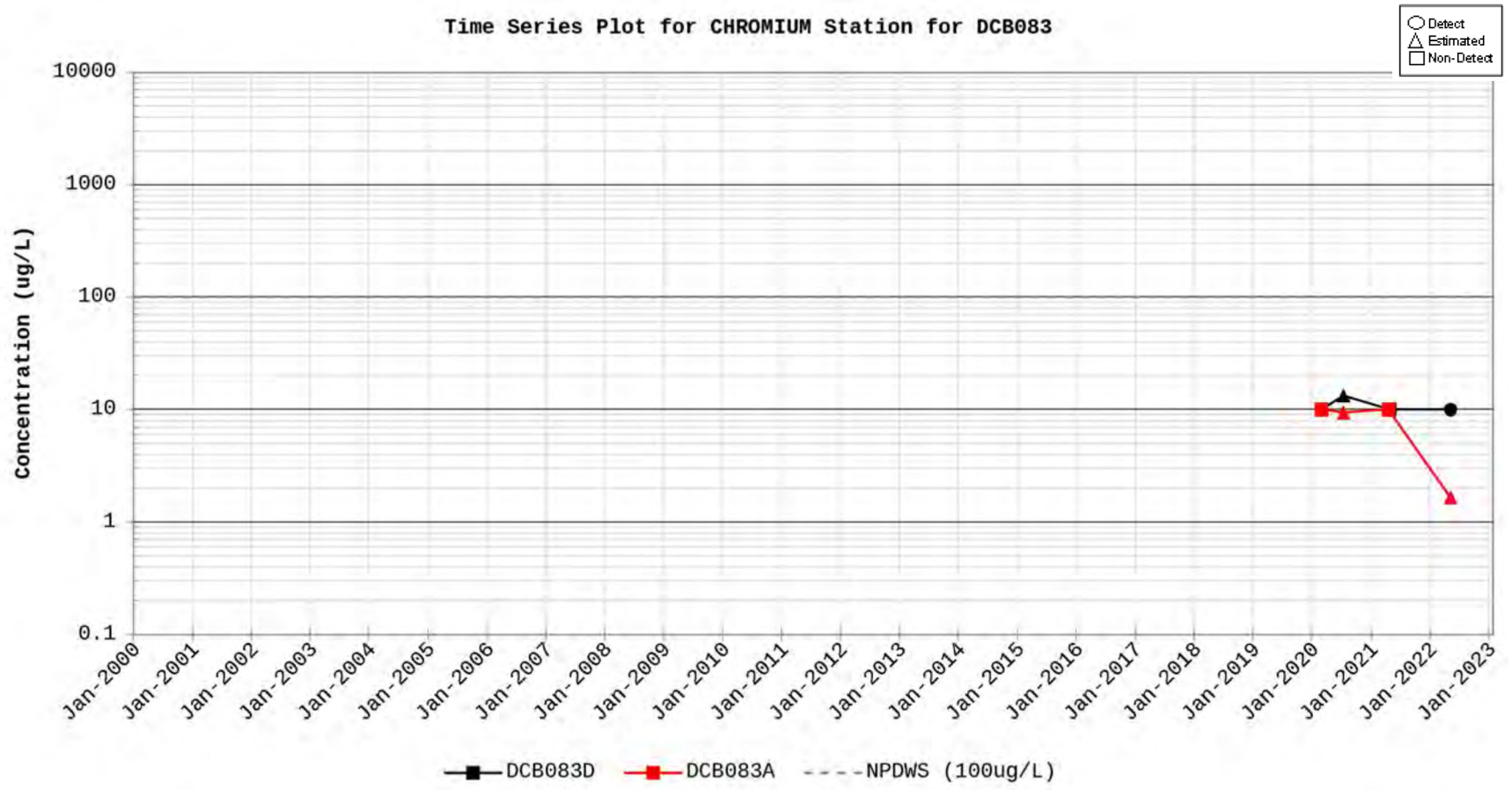

Time Series Plot for CHROMIUM Station for DCB078
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 47C
DCB078
NPDWS (100ug/L)

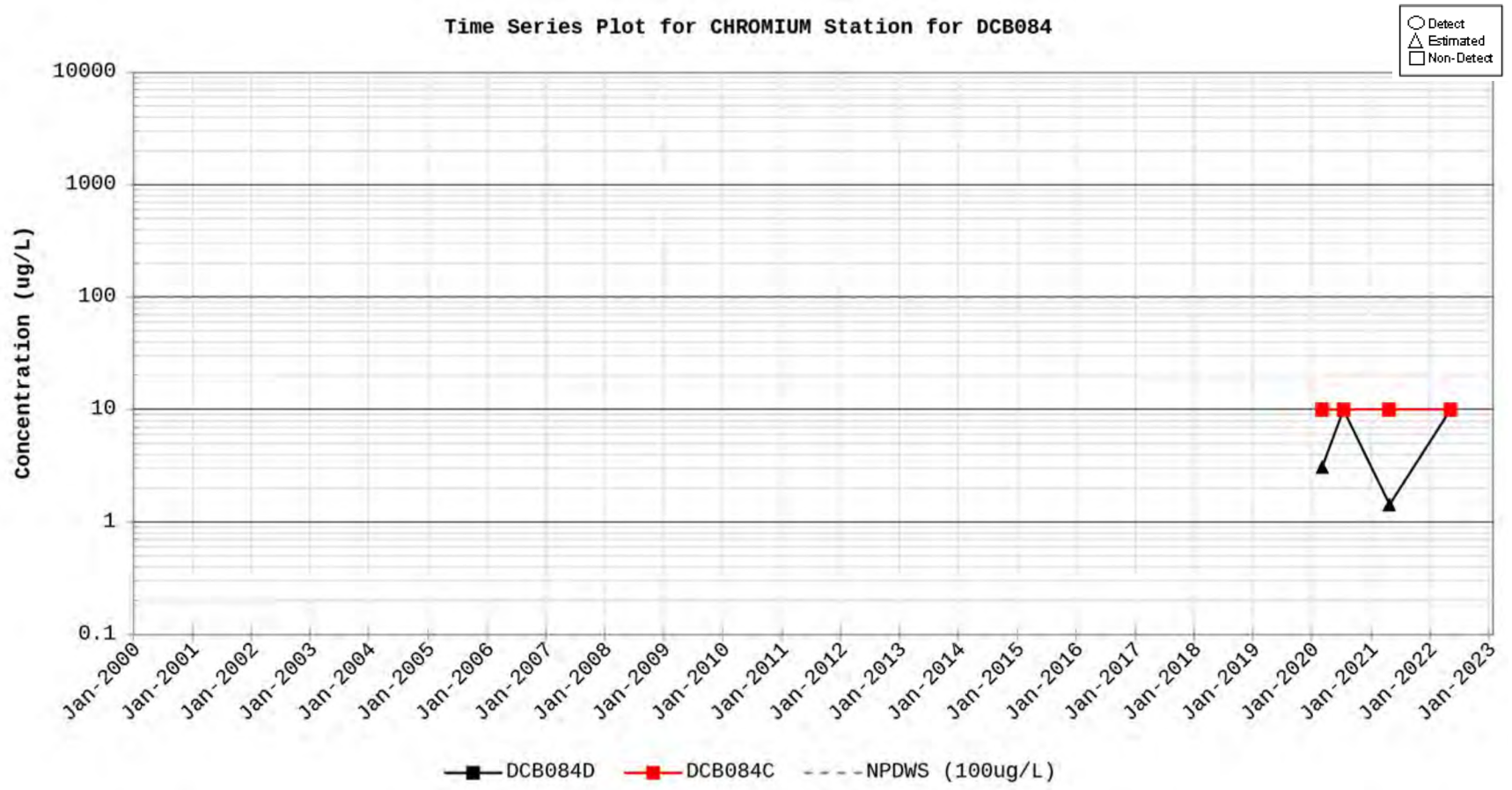

Time Series Plot for CHROMIUM Station for DCB079
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB079
NPDWS (100ug/L)

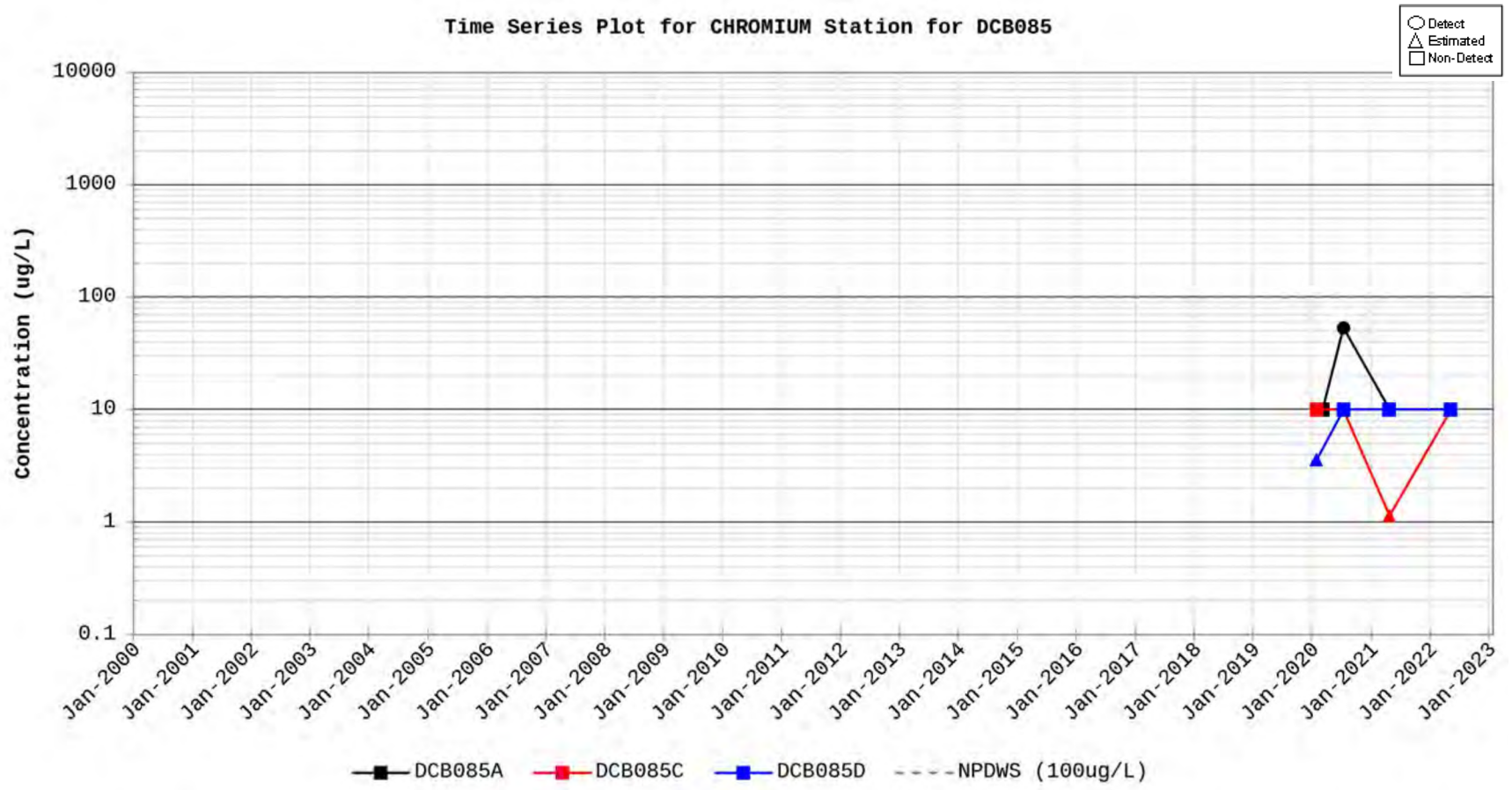

Time Series Plot for CHROMIUM Station for DCB080
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB080
NPDWS (100ug/L)

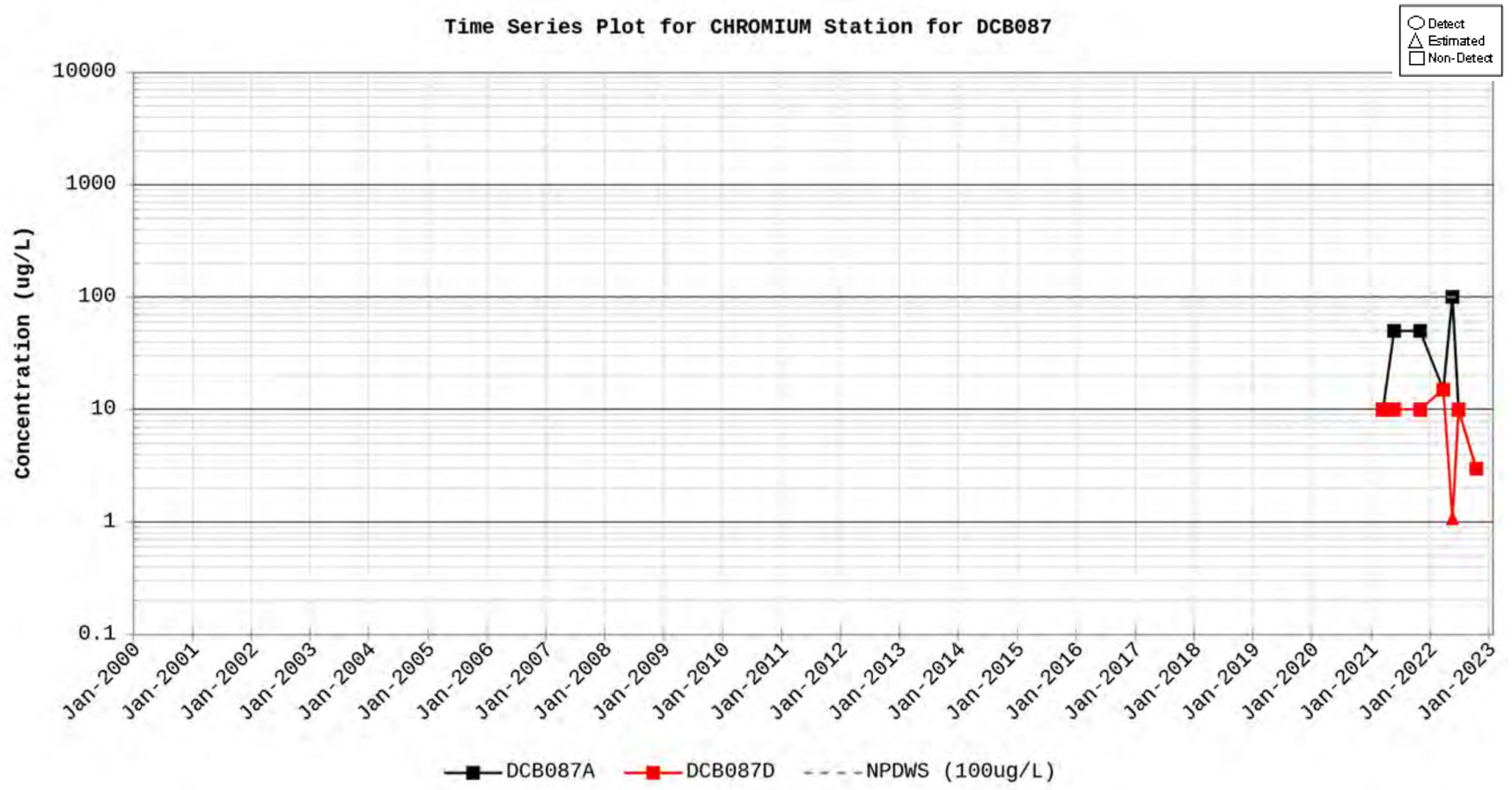

Time Series Plot for CHROMIUM Station for DCB081
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB081
NPDWS (100ug/L)

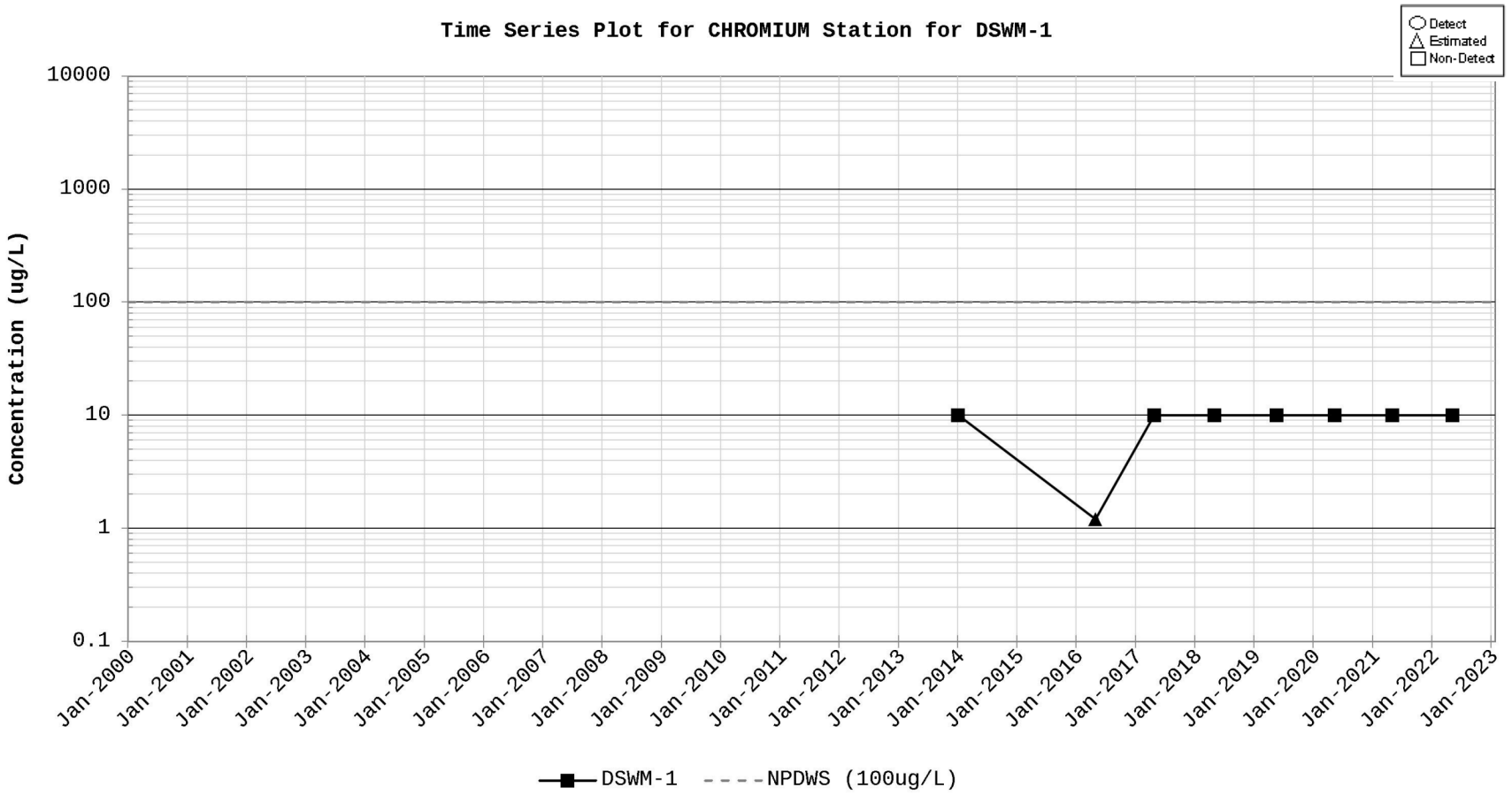

Time Series Plot for CHROMIUM Station for DCB082
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB082
NPDWS (100ug/L)

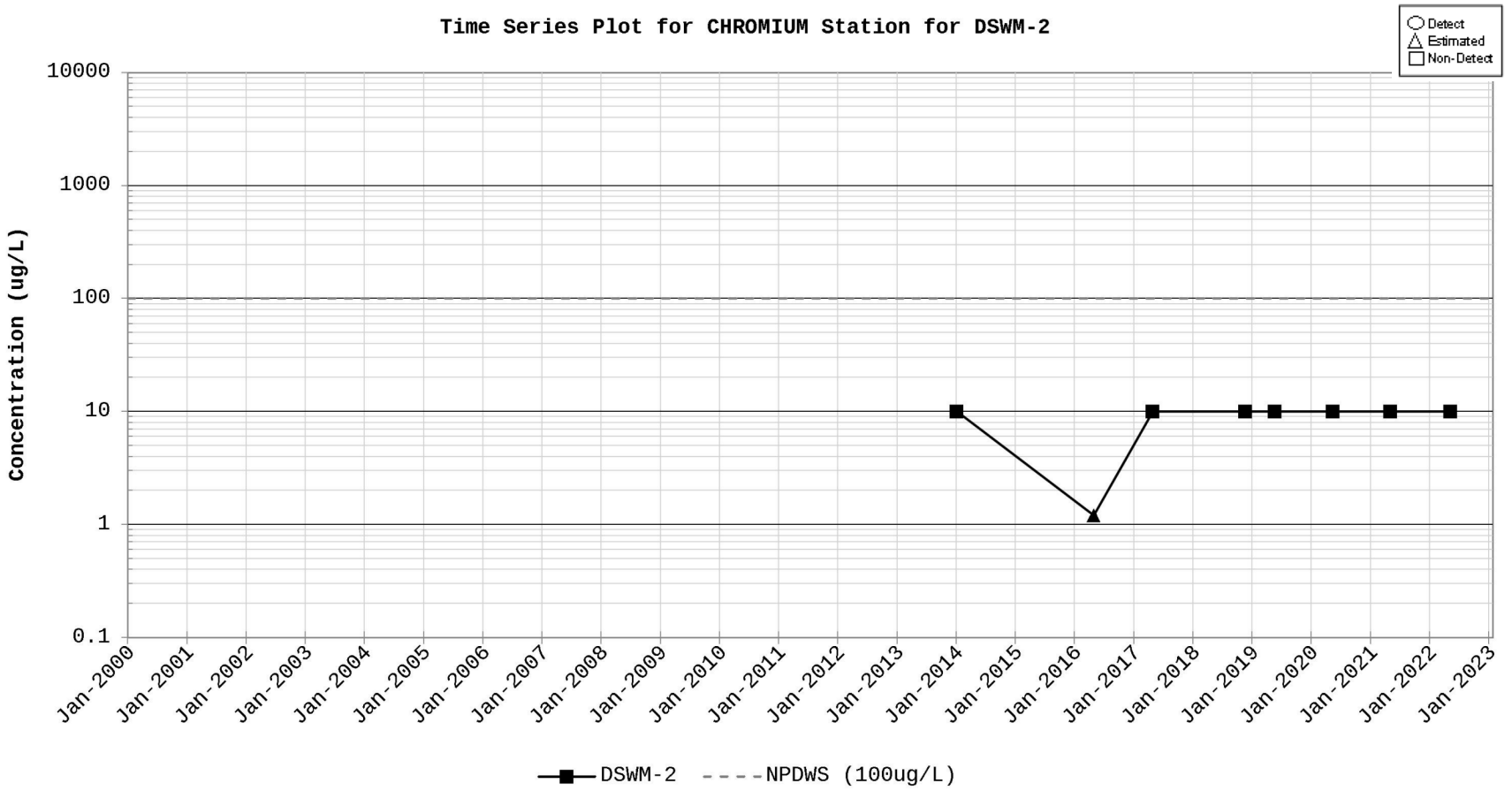

Time Series Plot for CHROMIUM Station for DCB083
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB083D
DCB083A
NPDWS (100ug/L)

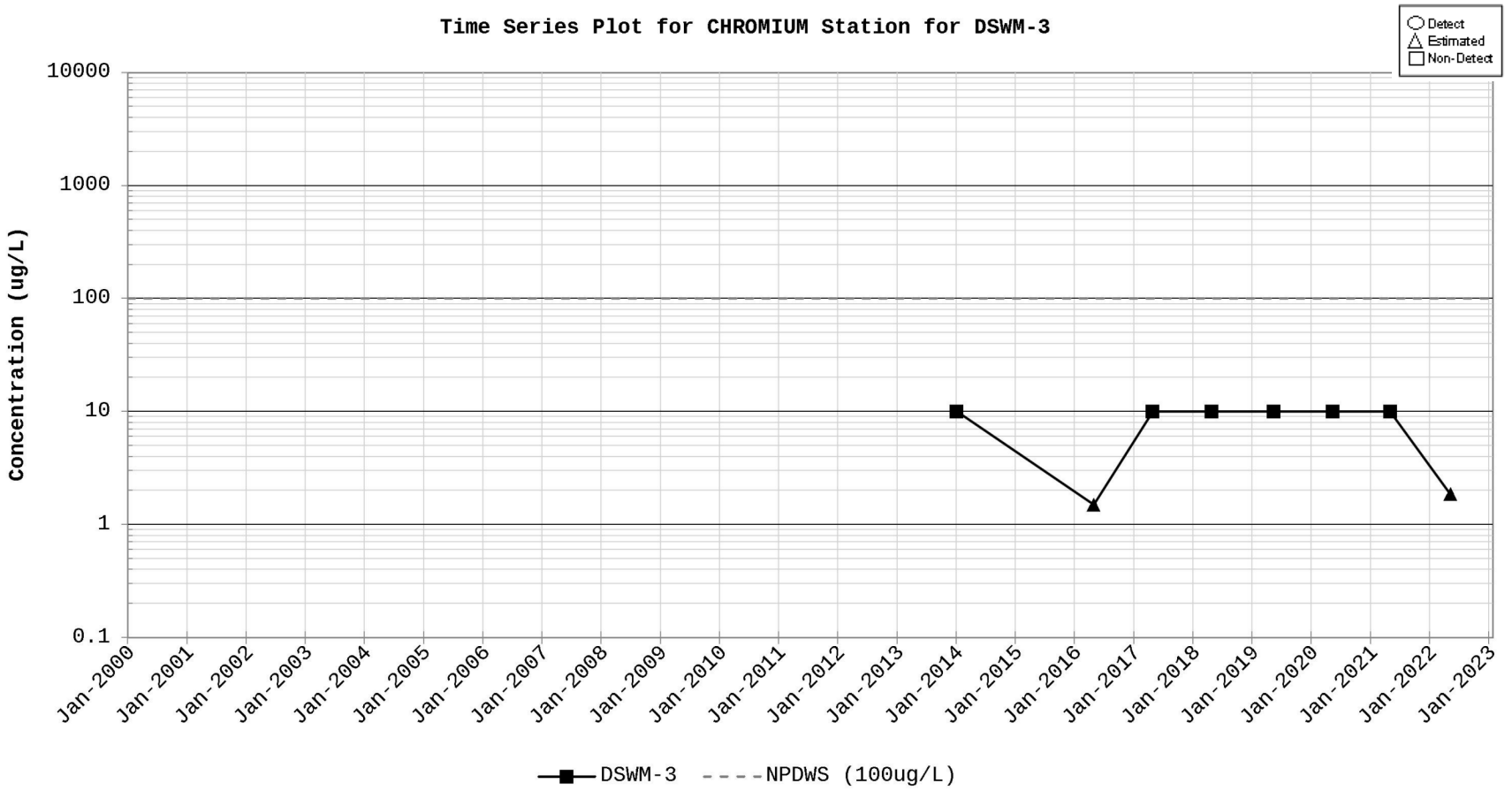

Time Series Plot for CHROMIUM Station for DCB084
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB084D
DCB084C
NPDWS (100ug/L)

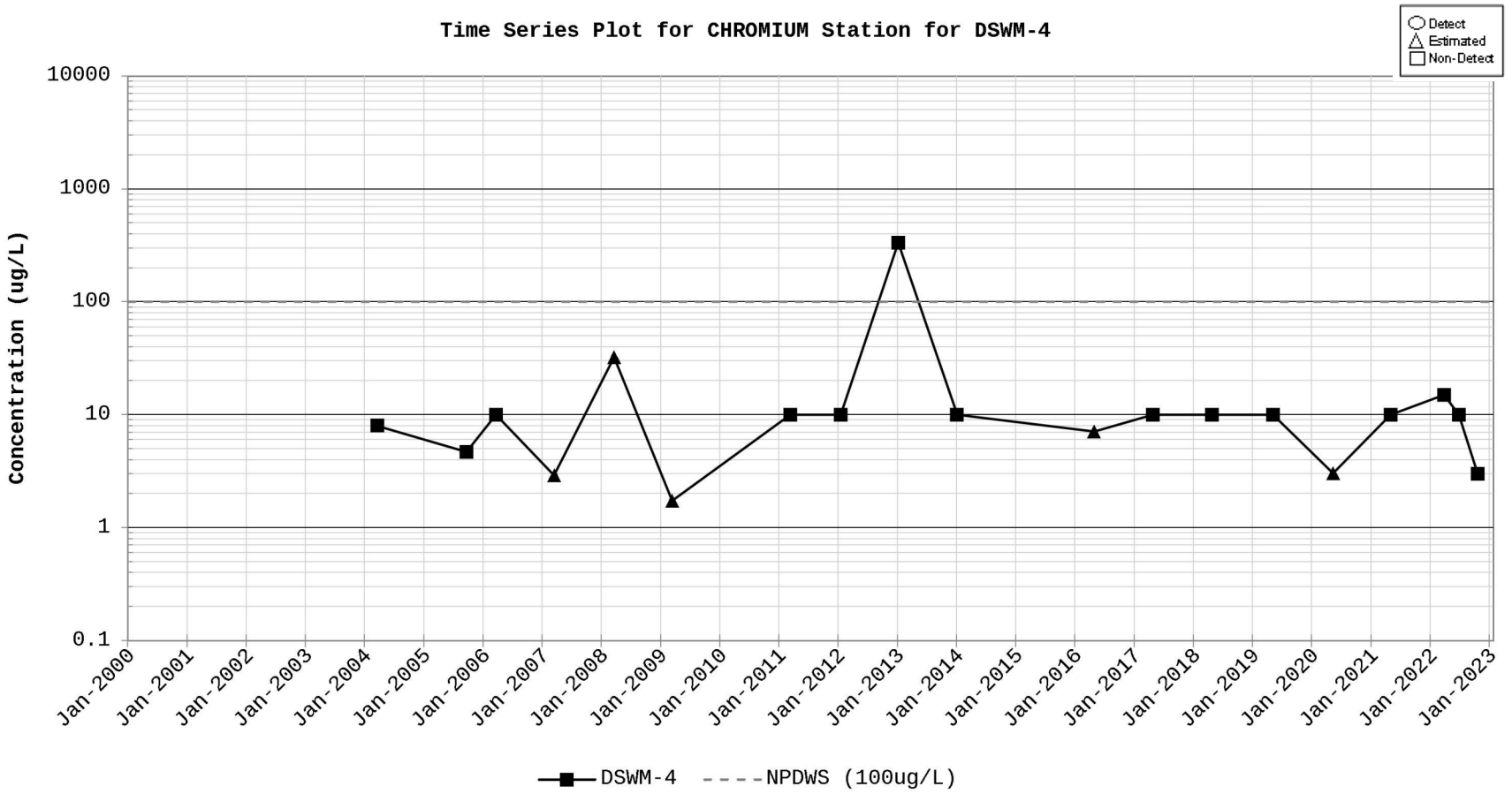

Time Series Plot for CHROMIUM Station for DCB085
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB085A
DCB085C
DCB085D
NPDWS (100ug/L)

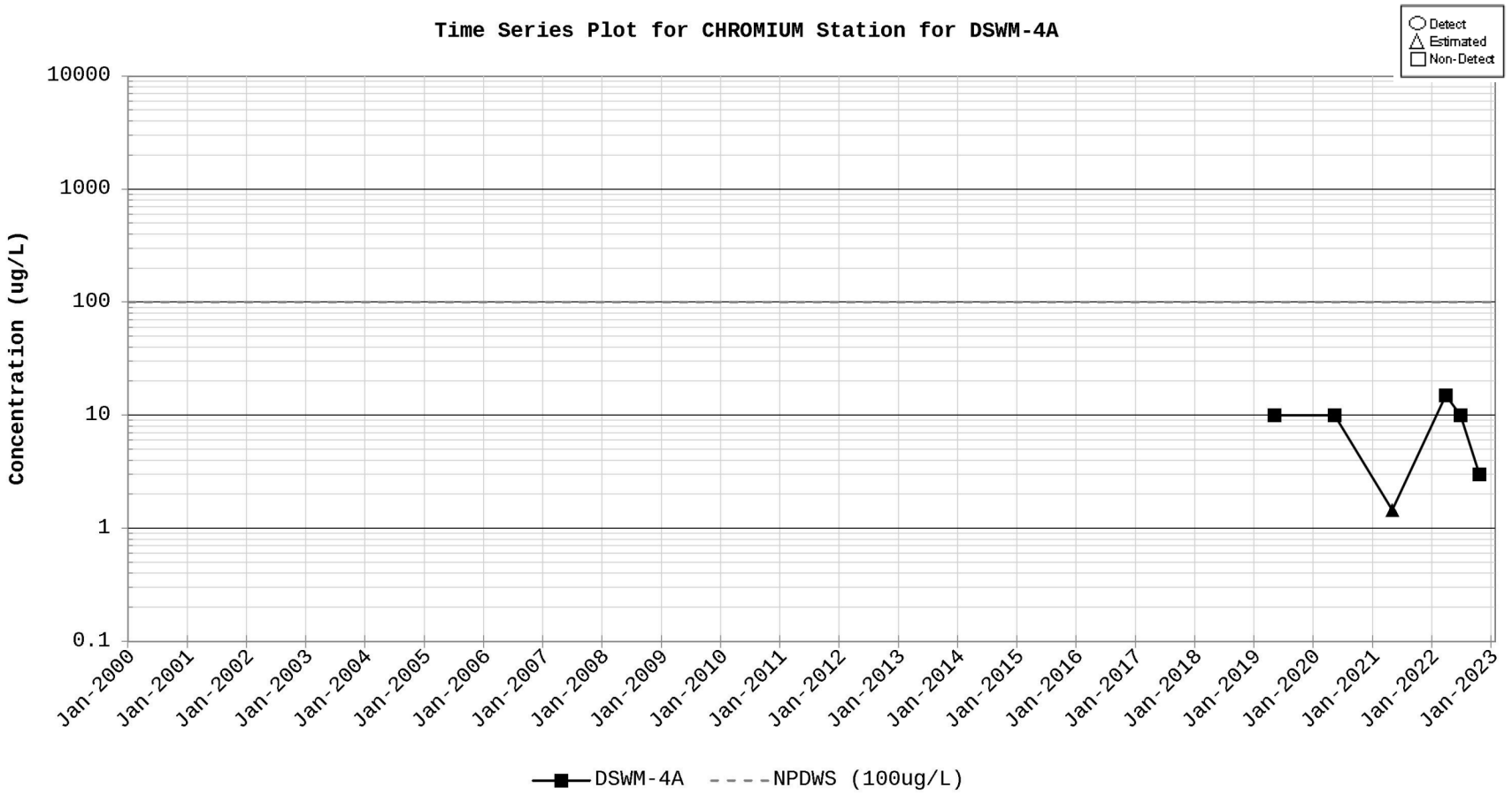

Time Series Plot for CHROMIUM Station for DCB087
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB087A
DCB087D
NPDWS (100ug/L)

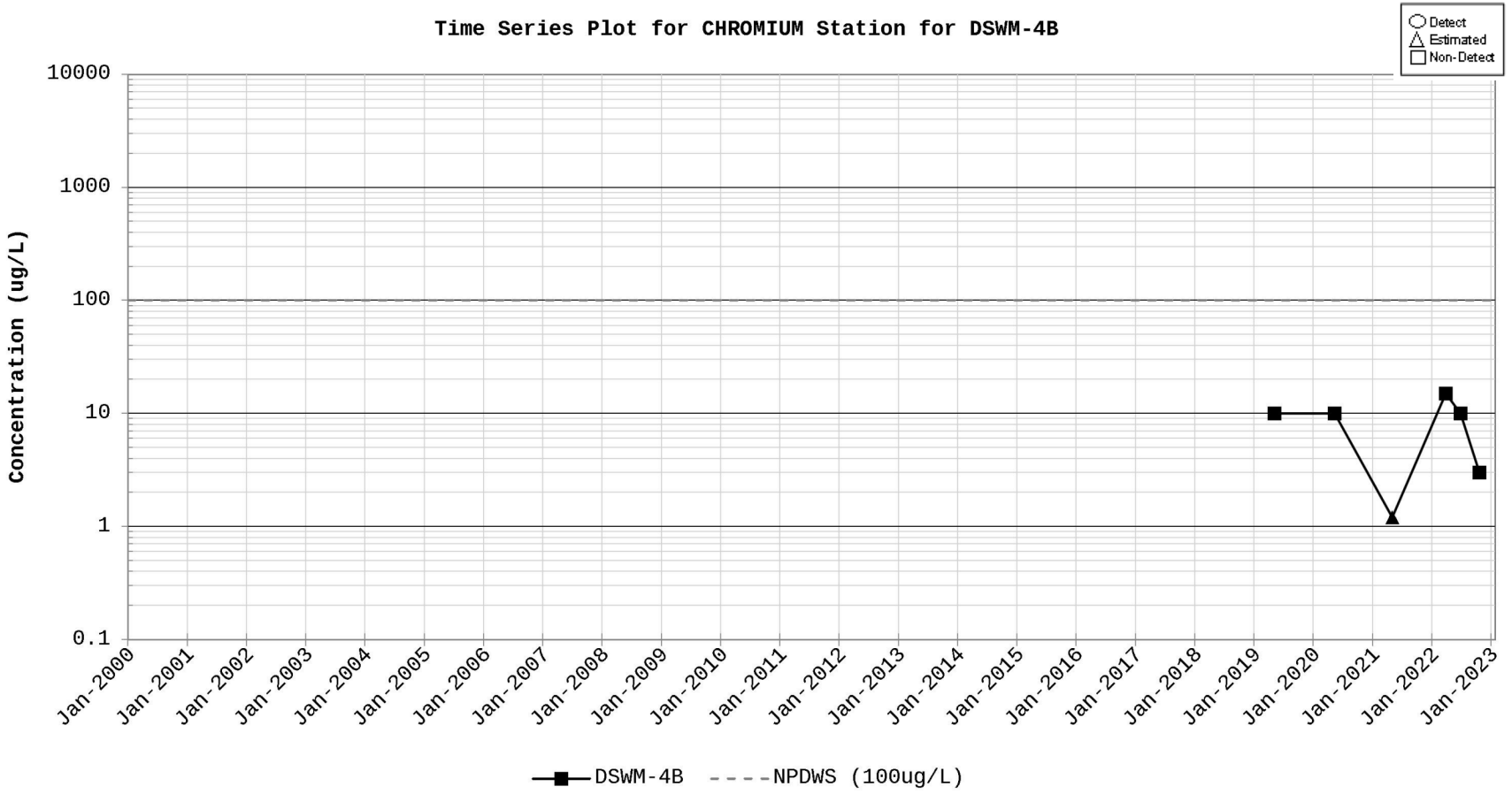

Time Series Plot for CHROMIUM Station for DSWM-1
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-1
NPDWS (100ug/L)

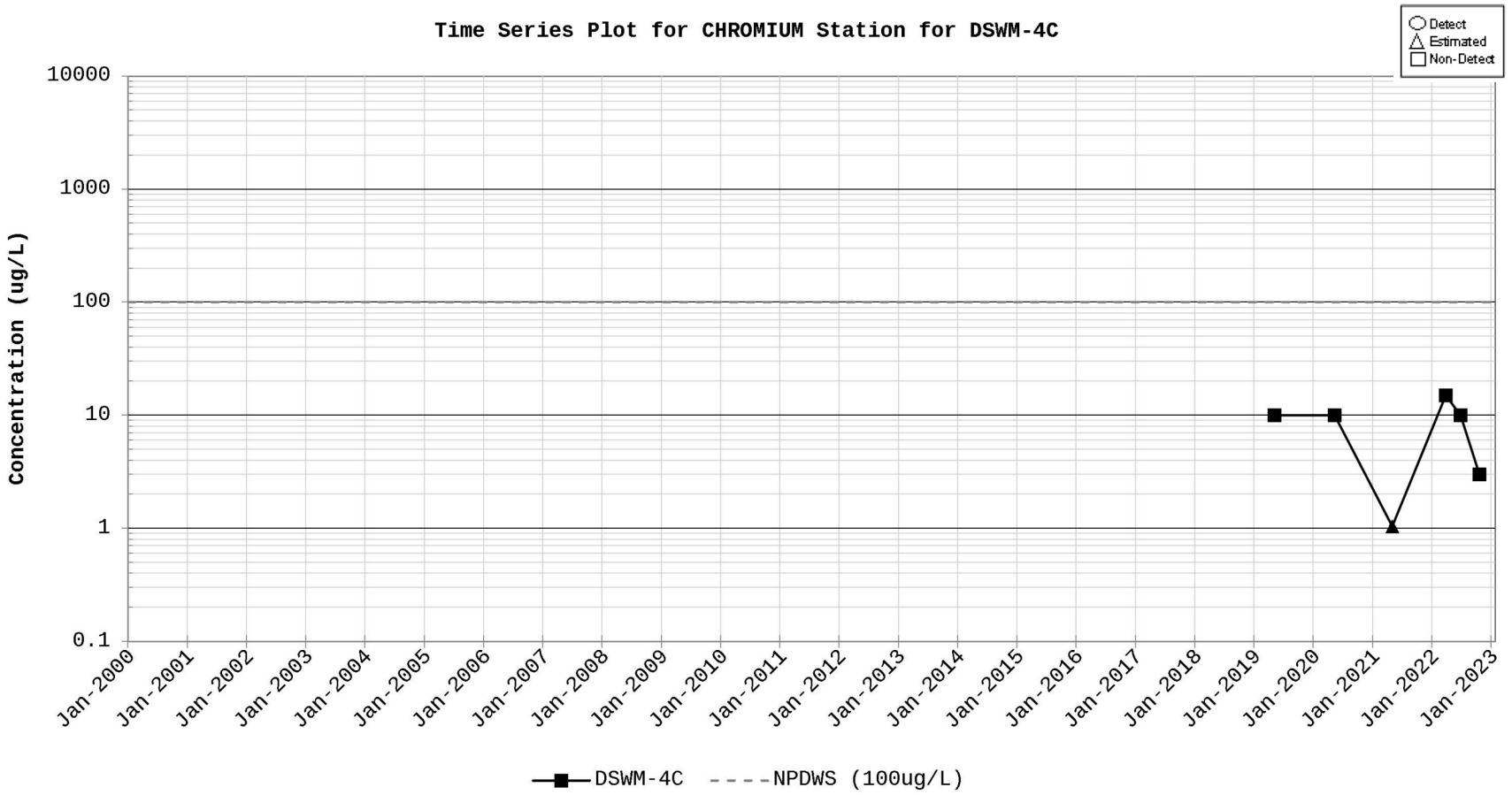

Time Series Plot for CHROMIUM Station for DSWM-2
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-2
NPDWS (100ug/L)

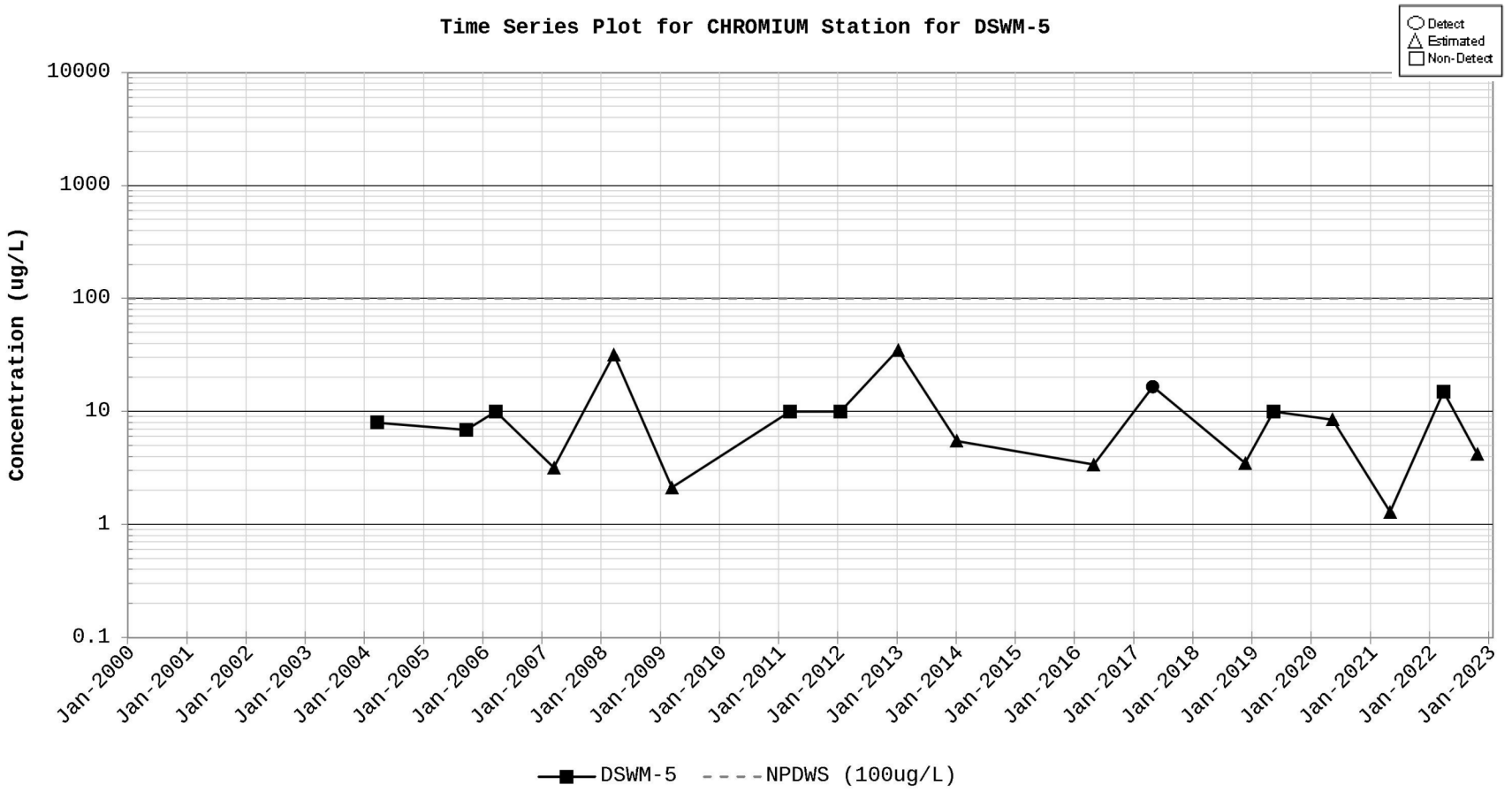

Time Series Plot for CHROMIUM Station for DSWM-3
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-3
NPDWS (100ug/L)

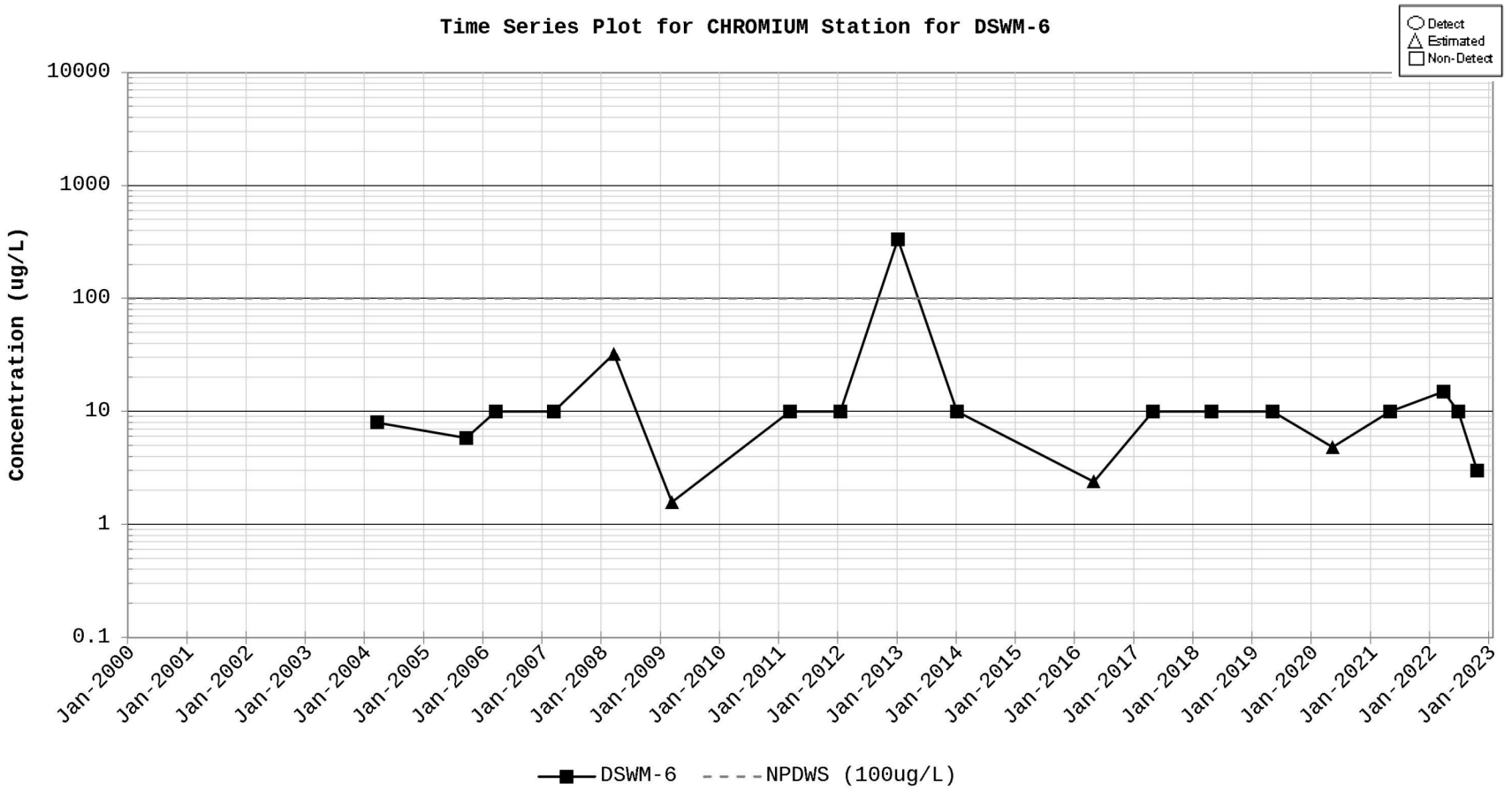

Time Series Plot for CHROMIUM Station for DSWM-4
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-4
NPDWS (100ug/L)

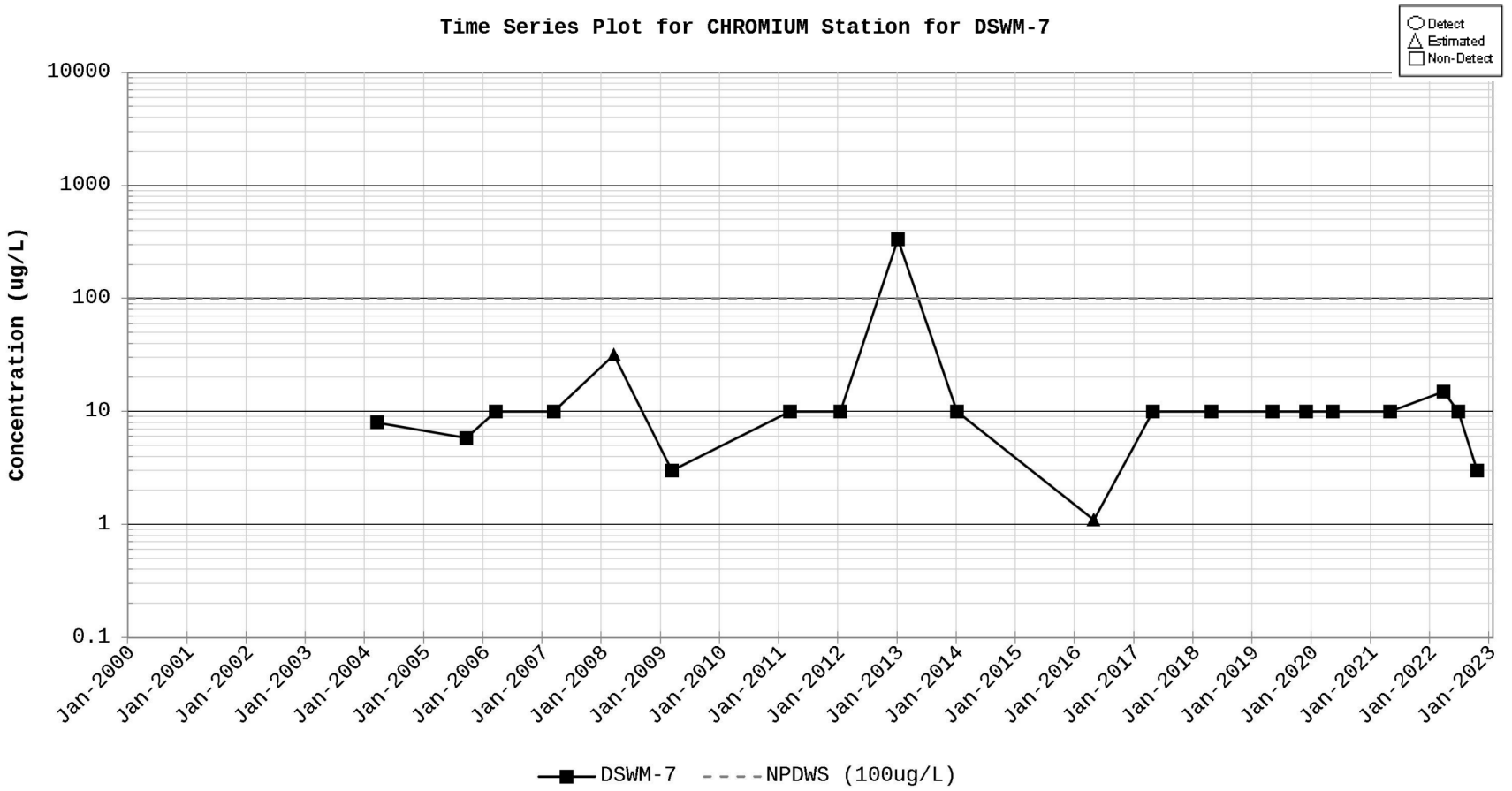

Time Series Plot for CHROMIUM Station for DSWM-4A
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-4A
NPDWS (100ug/L)

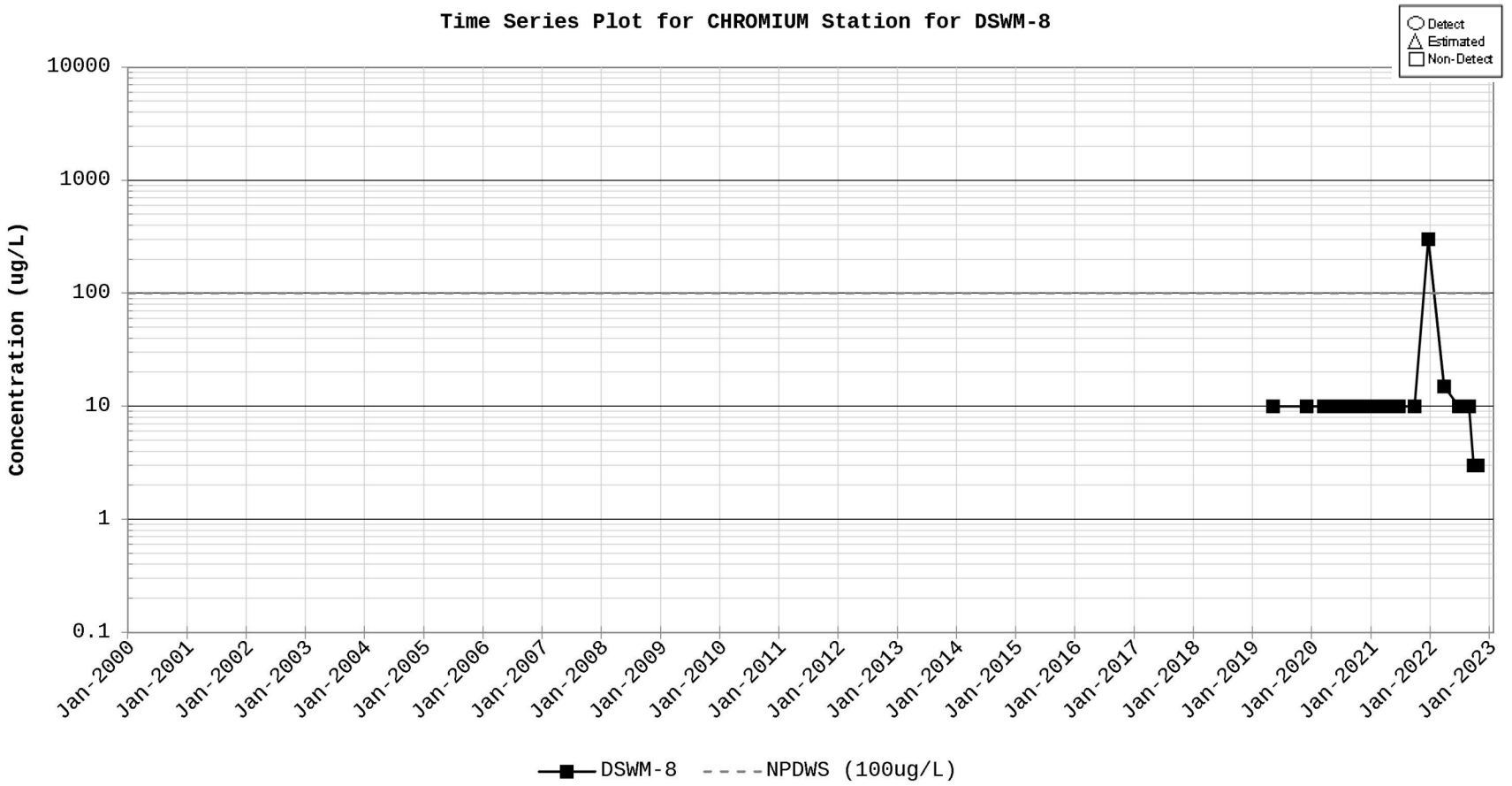

Time Series Plot for CHROMIUM Station for DSWM-4B
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-4B
NPDWS (100ug/L)

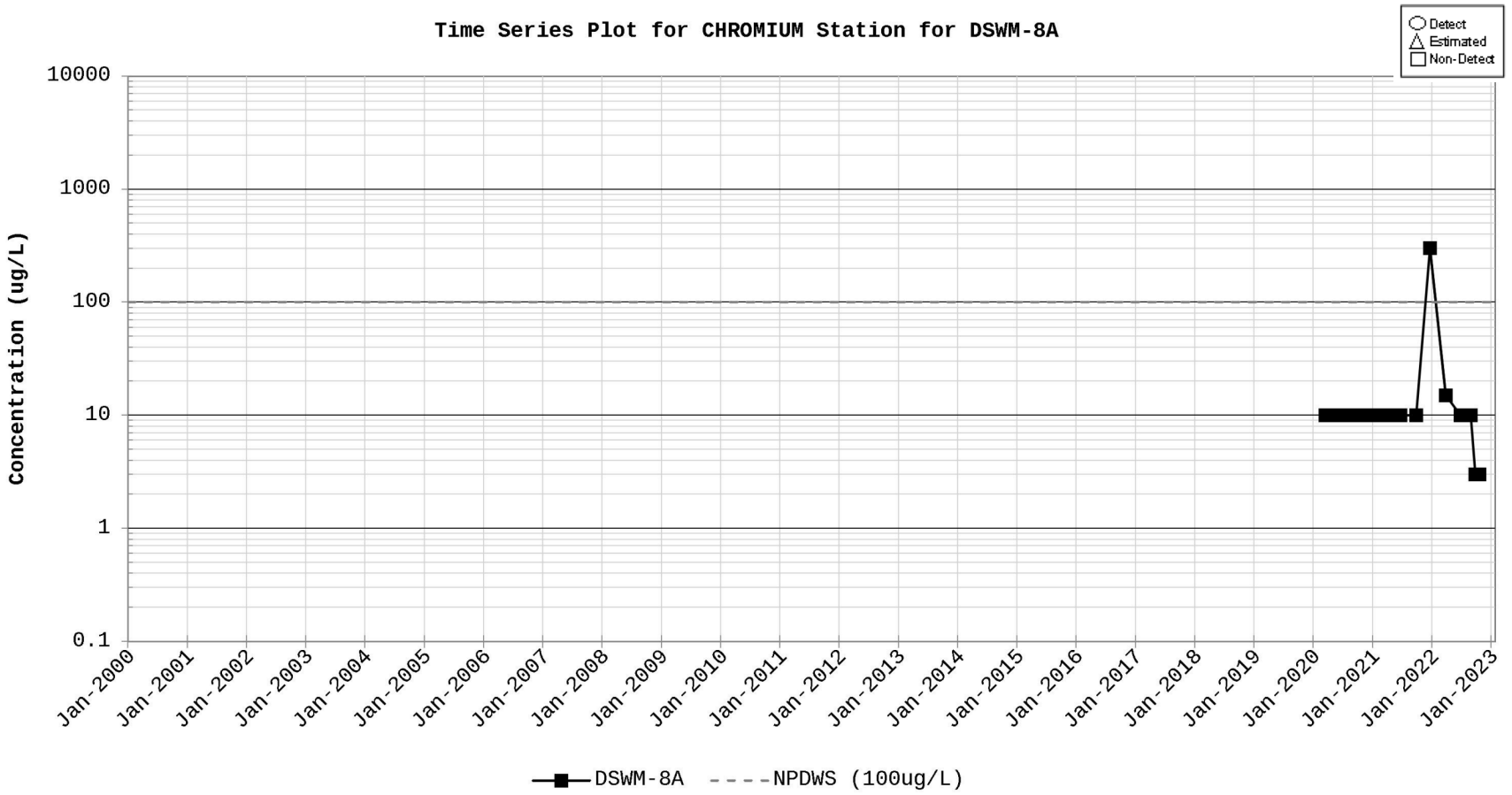

Time Series Plot for CHROMIUM Station for DSWM-4C
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-4C
NPDWS (100ug/L)

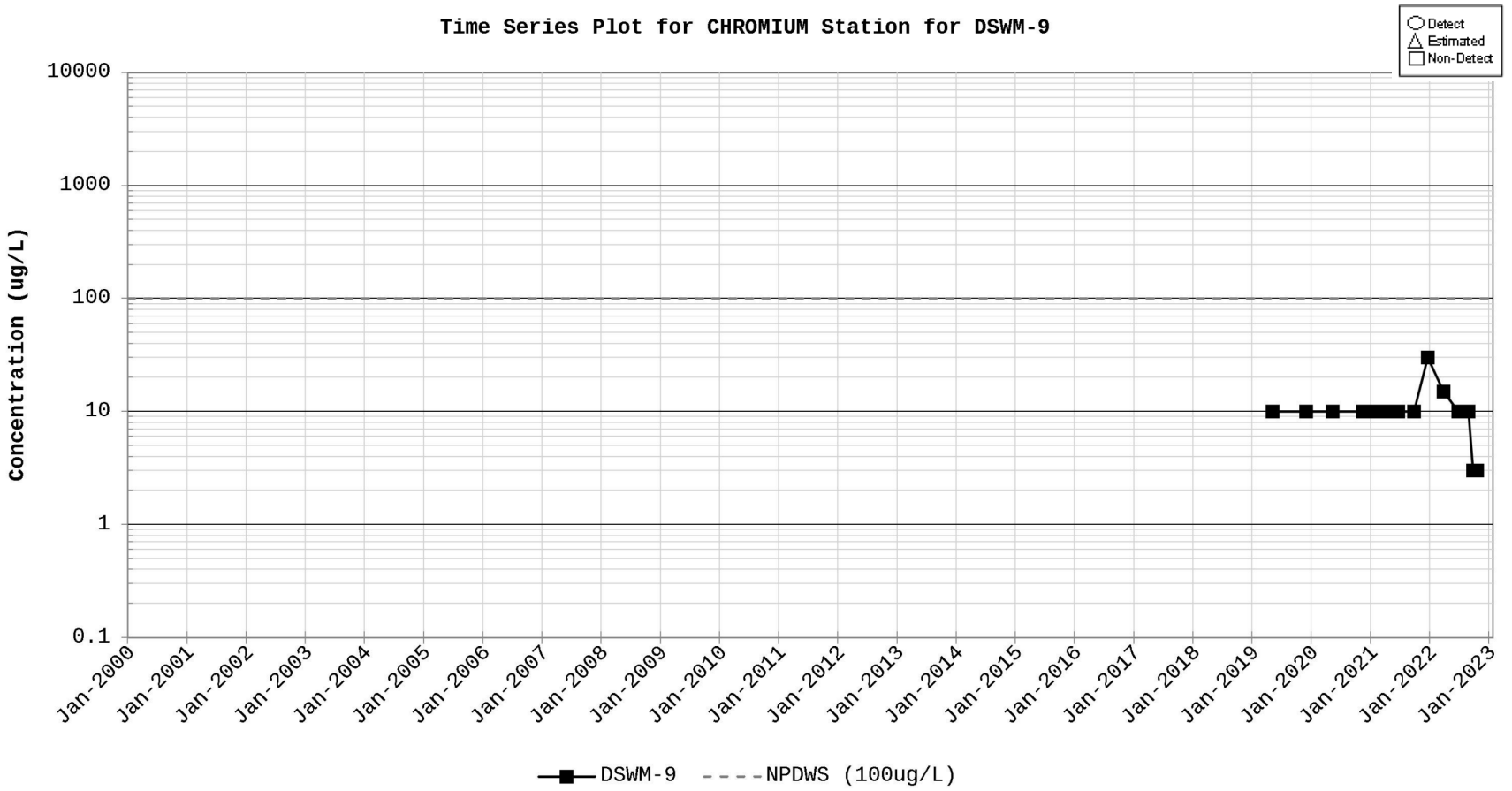

Time Series Plot for CHROMIUM Station for DSWM-5
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-5
NPDWS (100ug/L)

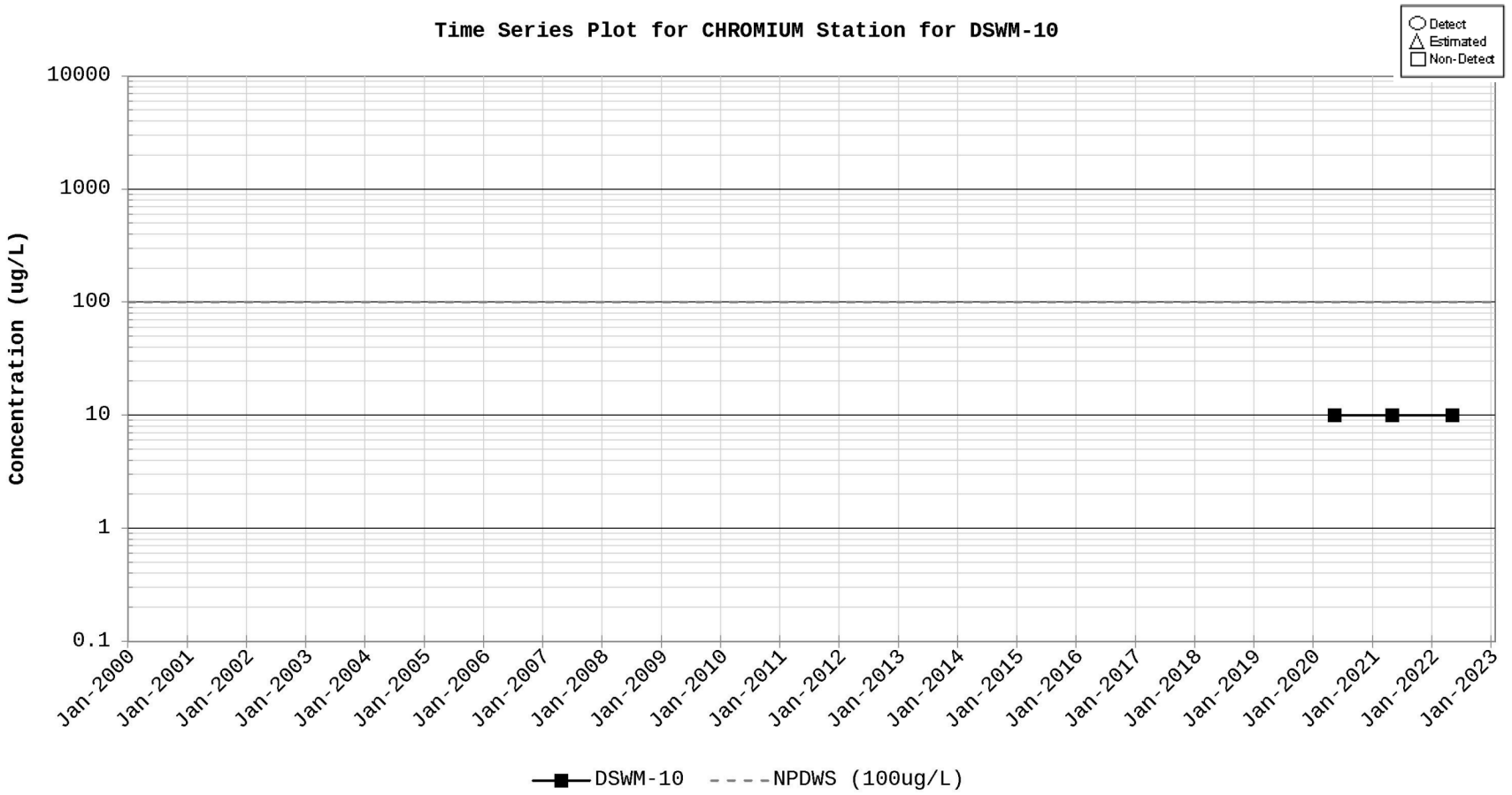

Time Series Plot for CHROMIUM Station for DSWM-6
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-6
NPDWS (100ug/L)

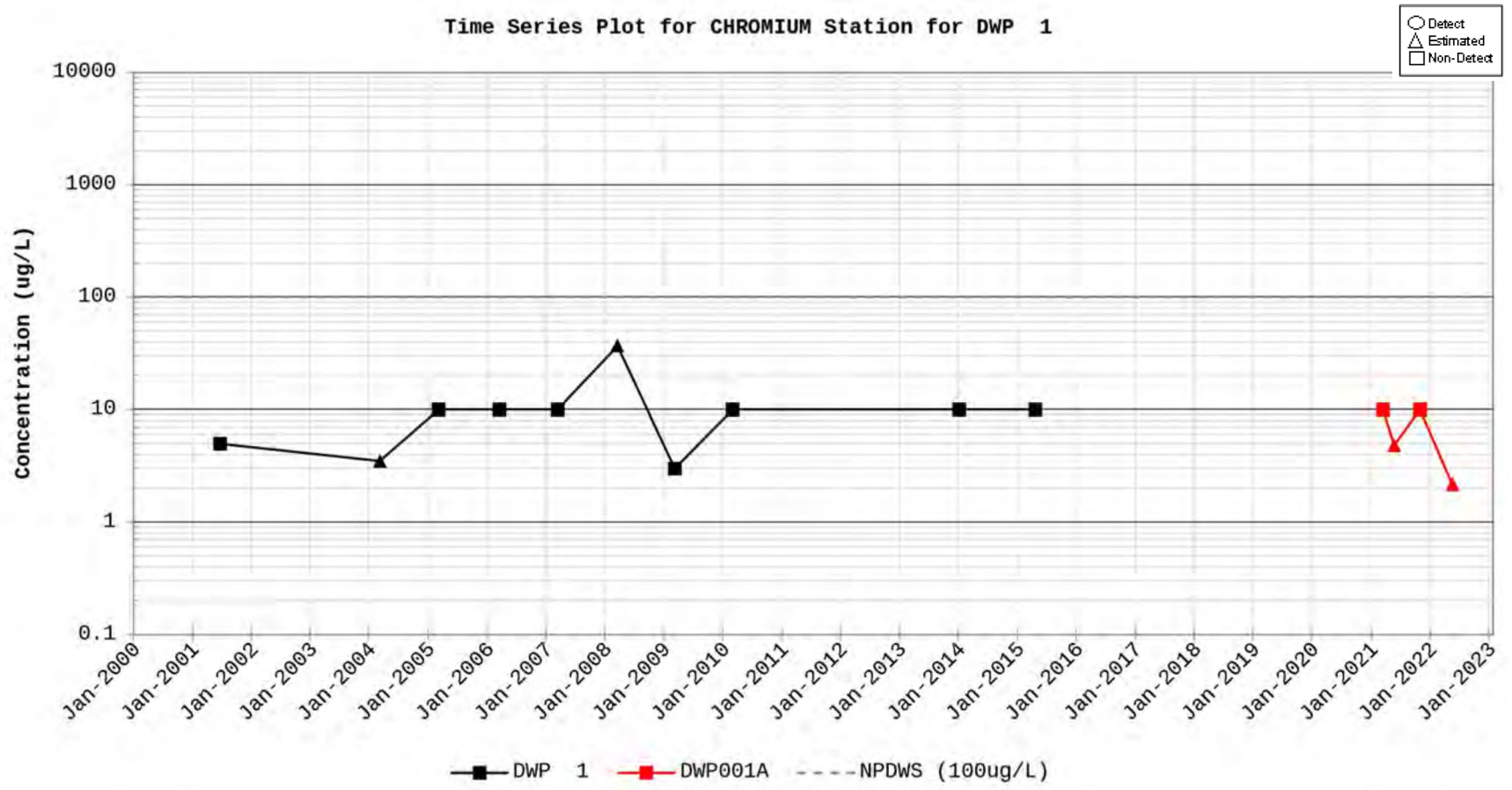

Time Series Plot for CHROMIUM Station for DSWM-7
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-7
NPDWS (100ug/L)

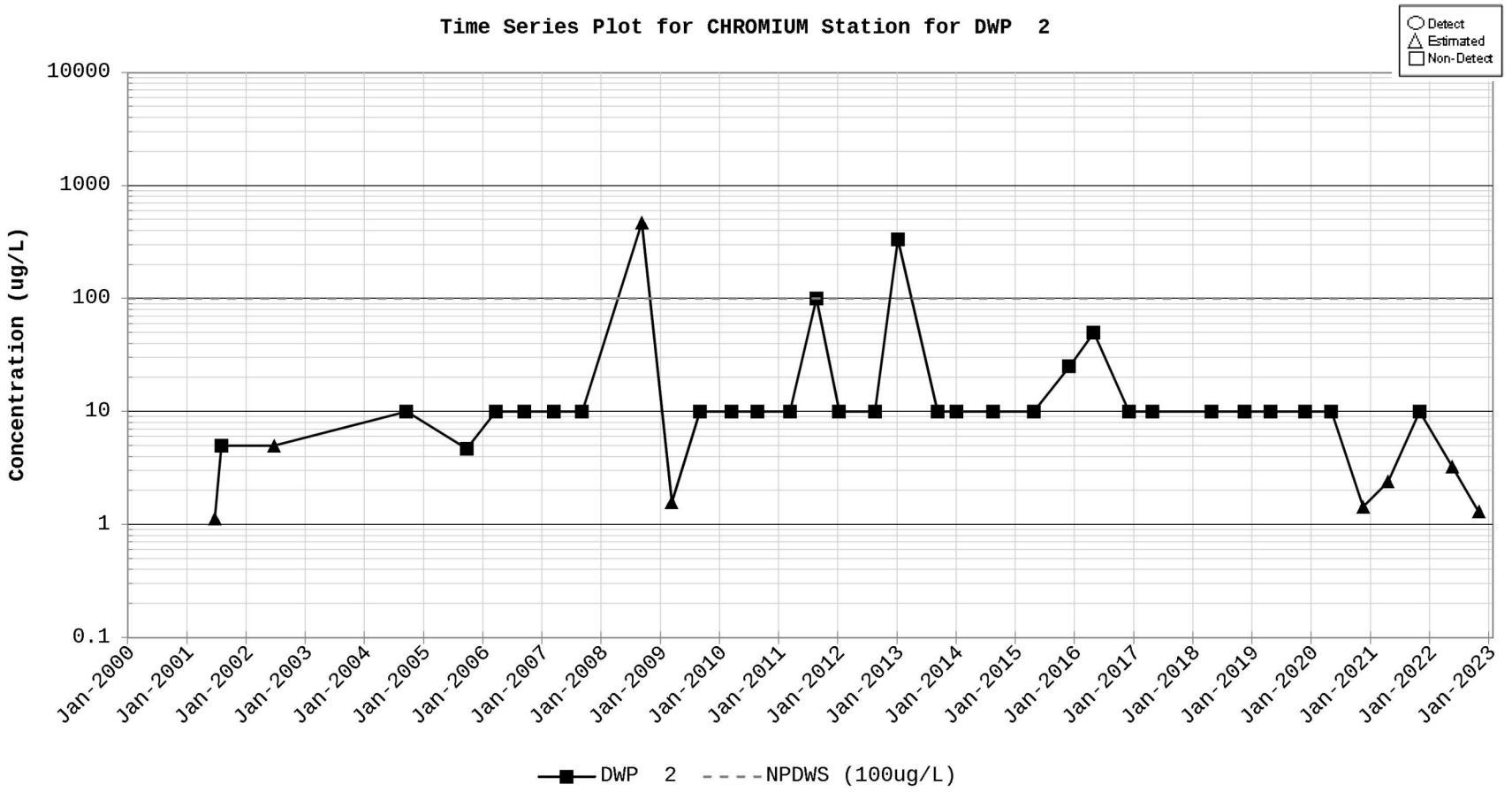

Time Series Plot for CHROMIUM Station for DSWM-8
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-8
NPDWS (100ug/L)

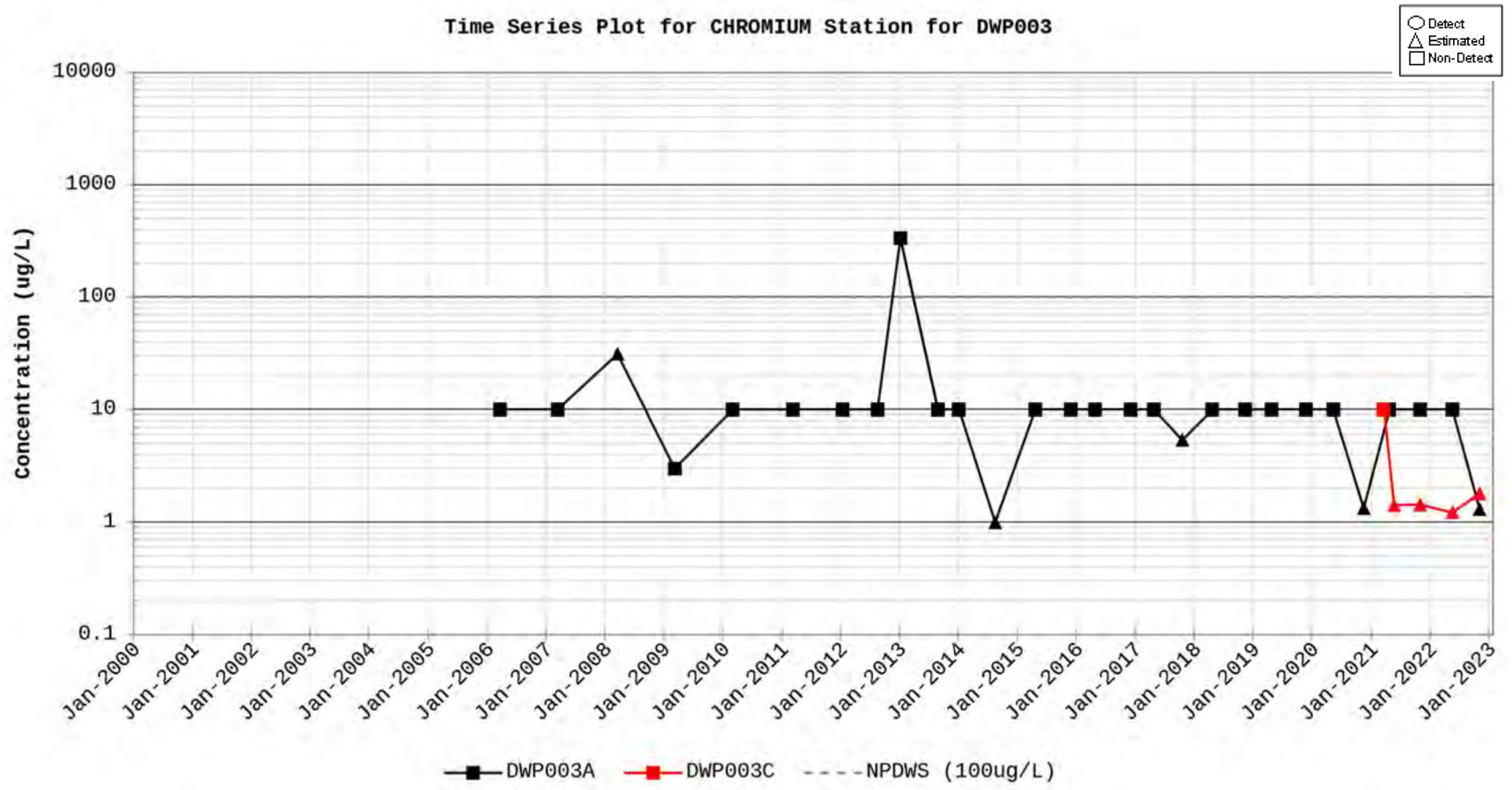

Time Series Plot for CHROMIUM Station for DSWM-8A
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-8A
NPDWS (100ug/L)

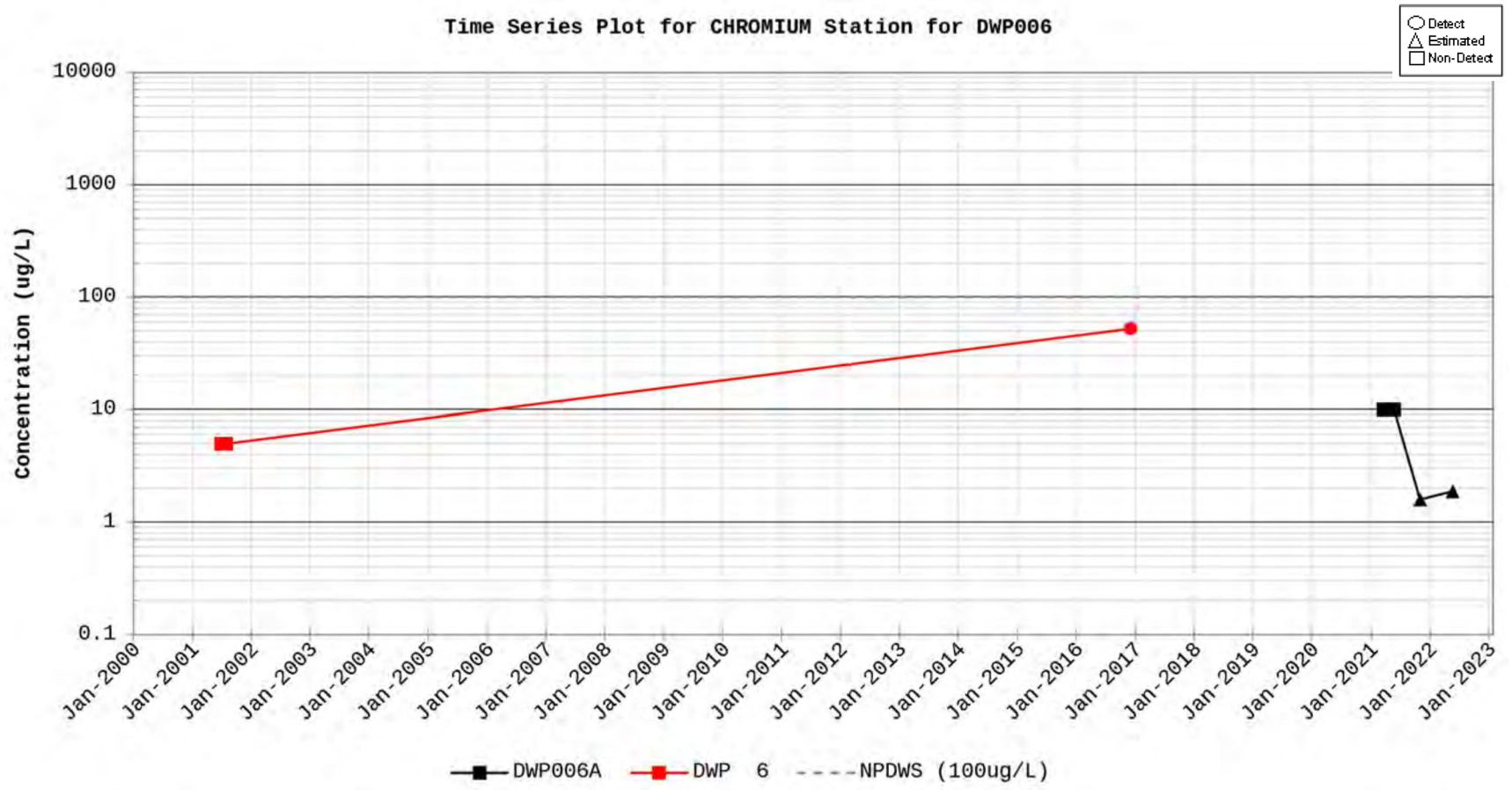

Time Series Plot for CHROMIUM Station for DSWM-9
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-9
NPDWS (100ug/L)

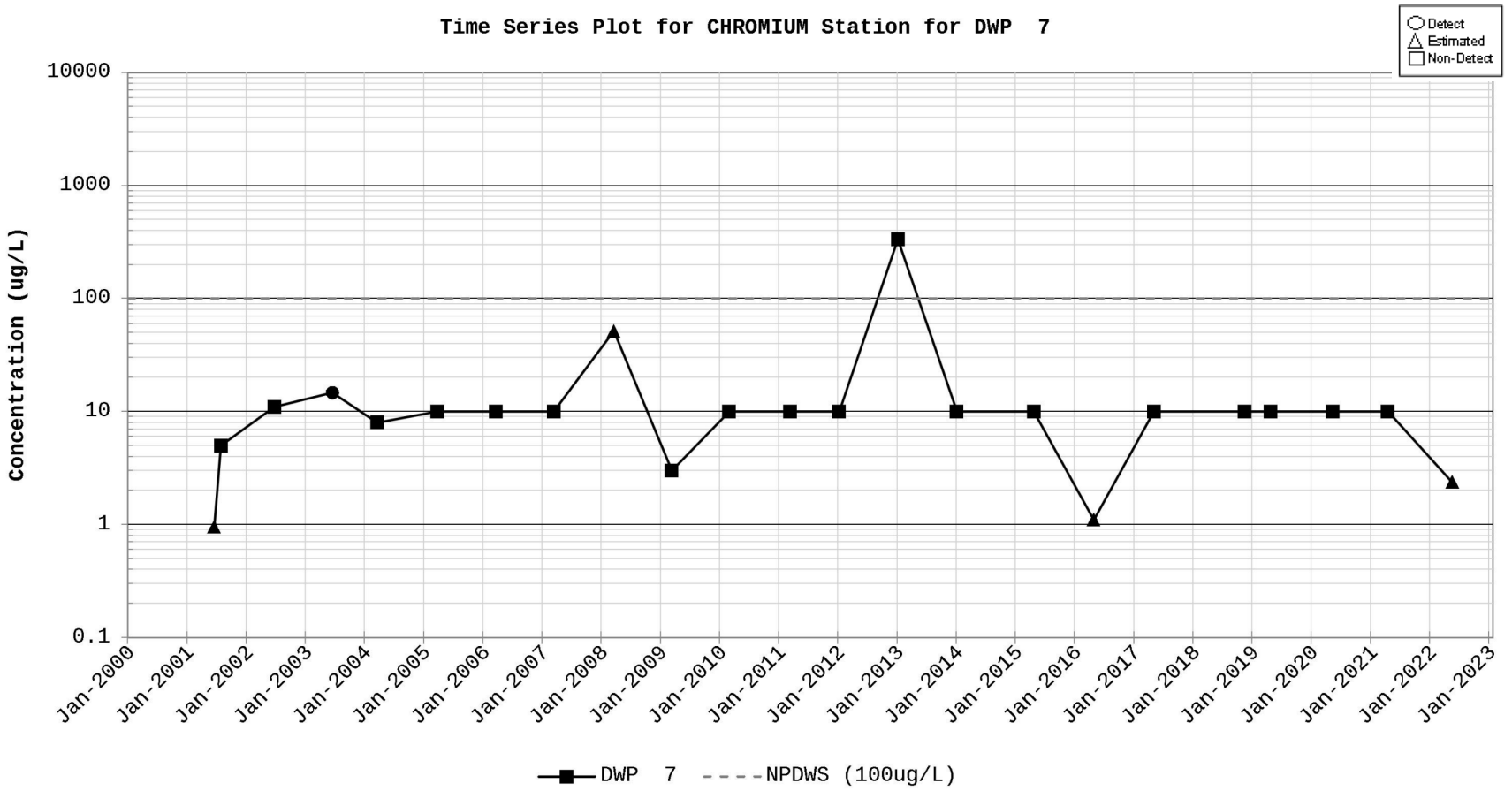

Time Series Plot for CHROMIUM Station for DSWM-10
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-10
NPDWS (100ug/L)

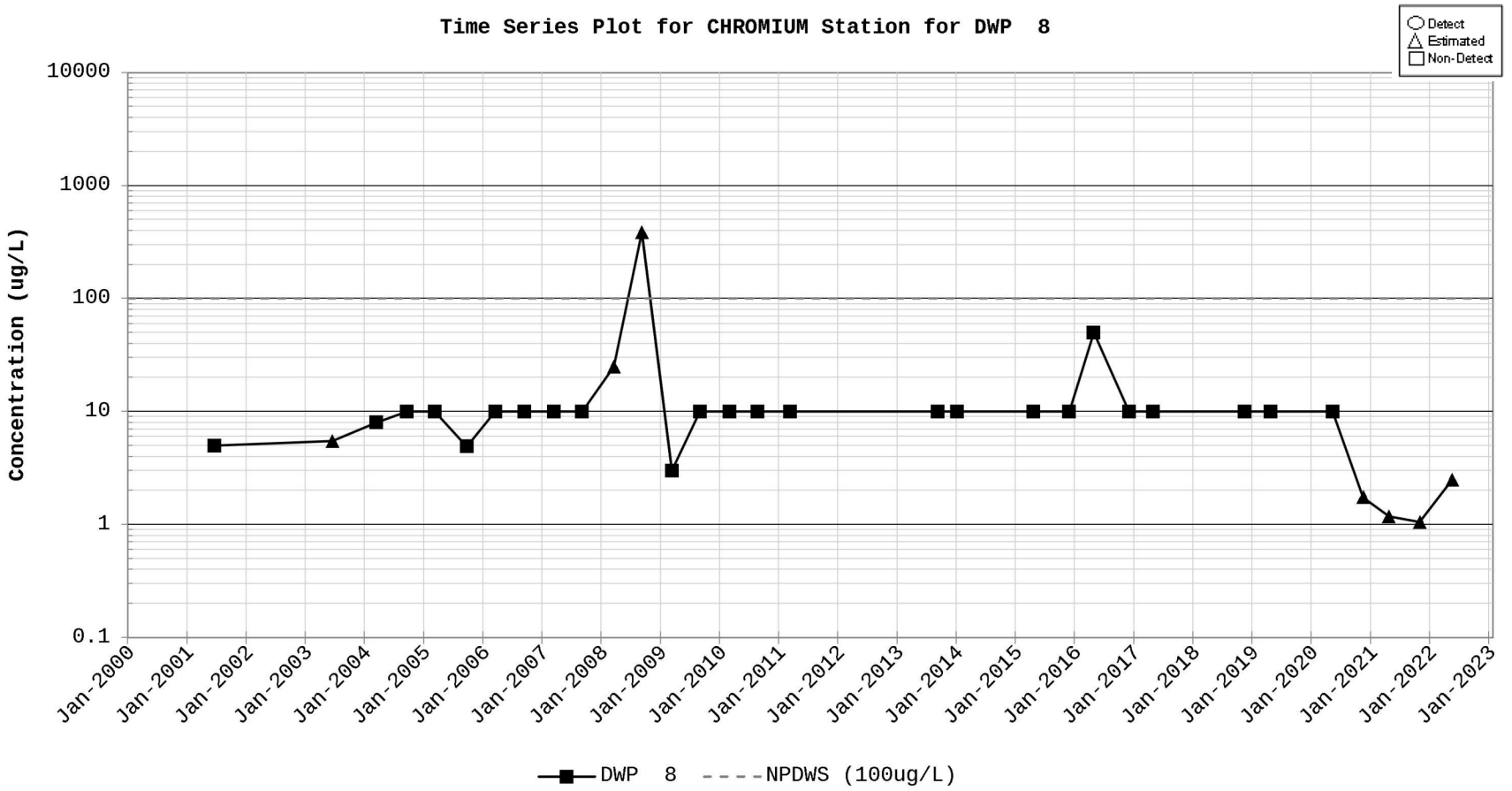

Time Series Plot for CHROMIUM Station for DWP 1
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP 1
DWP001A
NPDWS (100ug/L)

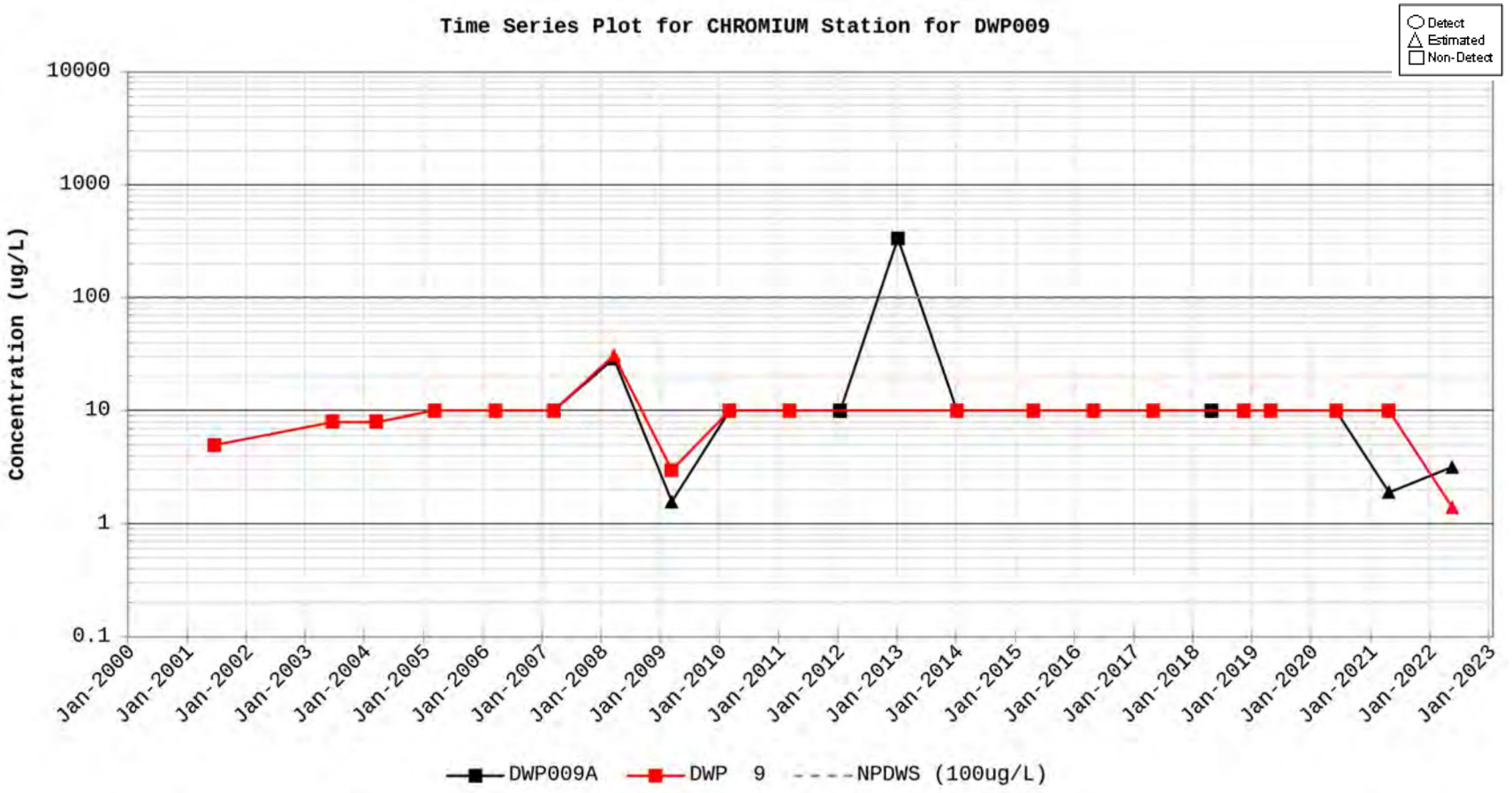

Time Series Plot for CHROMIUM Station for DWP 2
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP 2
NPDWS (100ug/L)

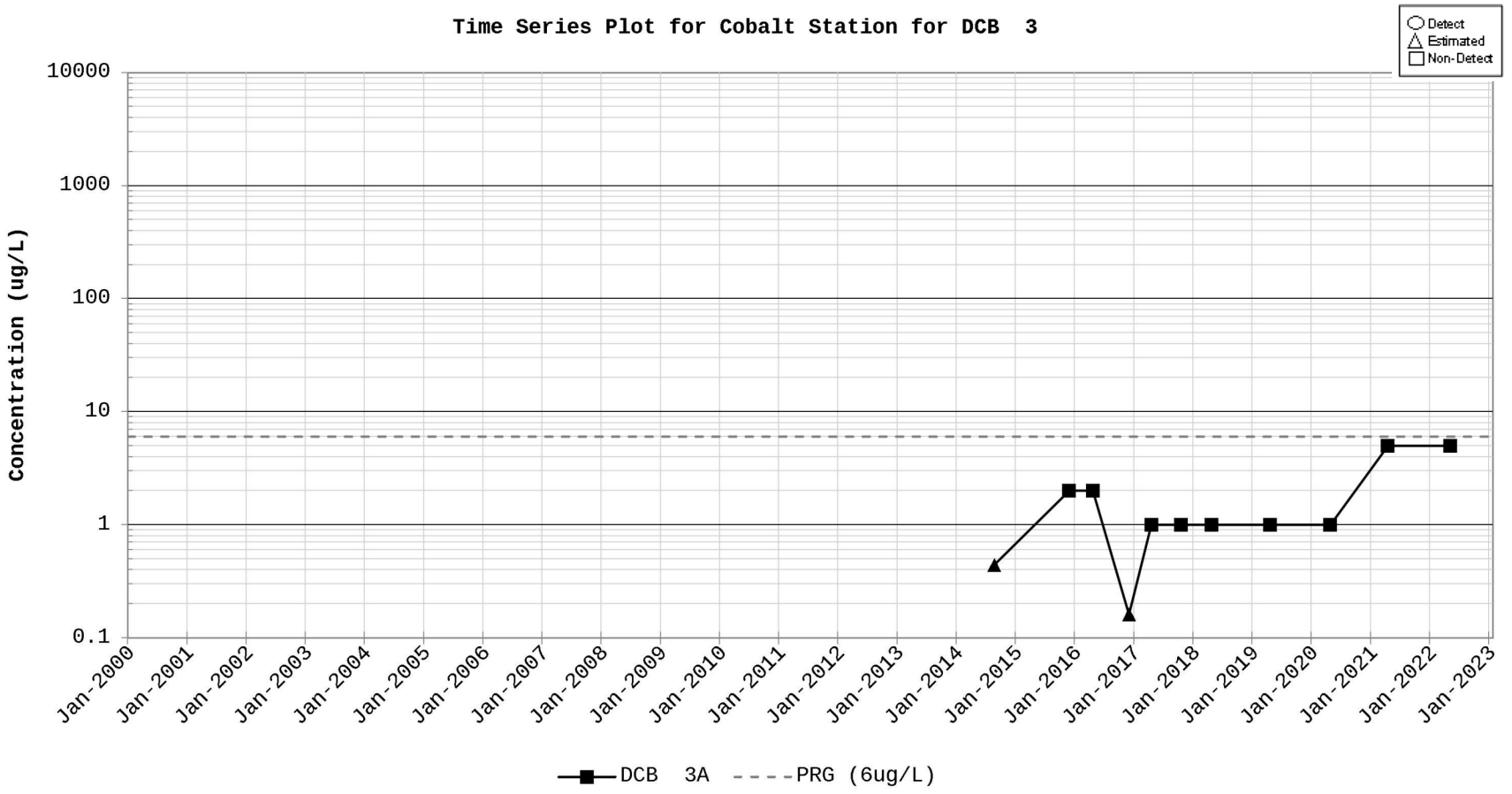

Time Series Plot for CHROMIUM Station for DWP003
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP003A
DWP003C
NPDWS (100ug/L)

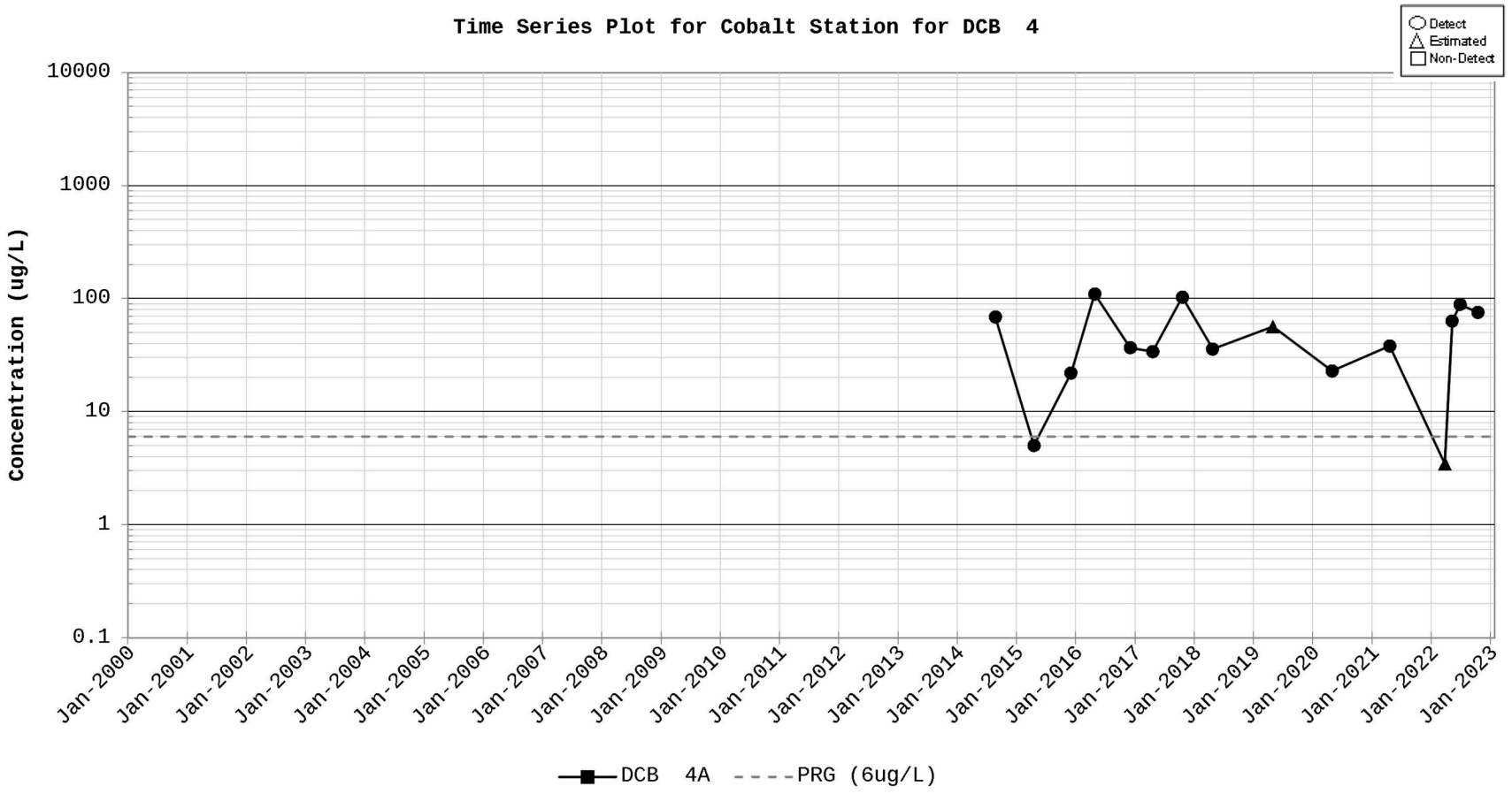

Time Series Plot for CHROMIUM Station for DWP006
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP006A
DWP 6
NPDWS (100ug/L)

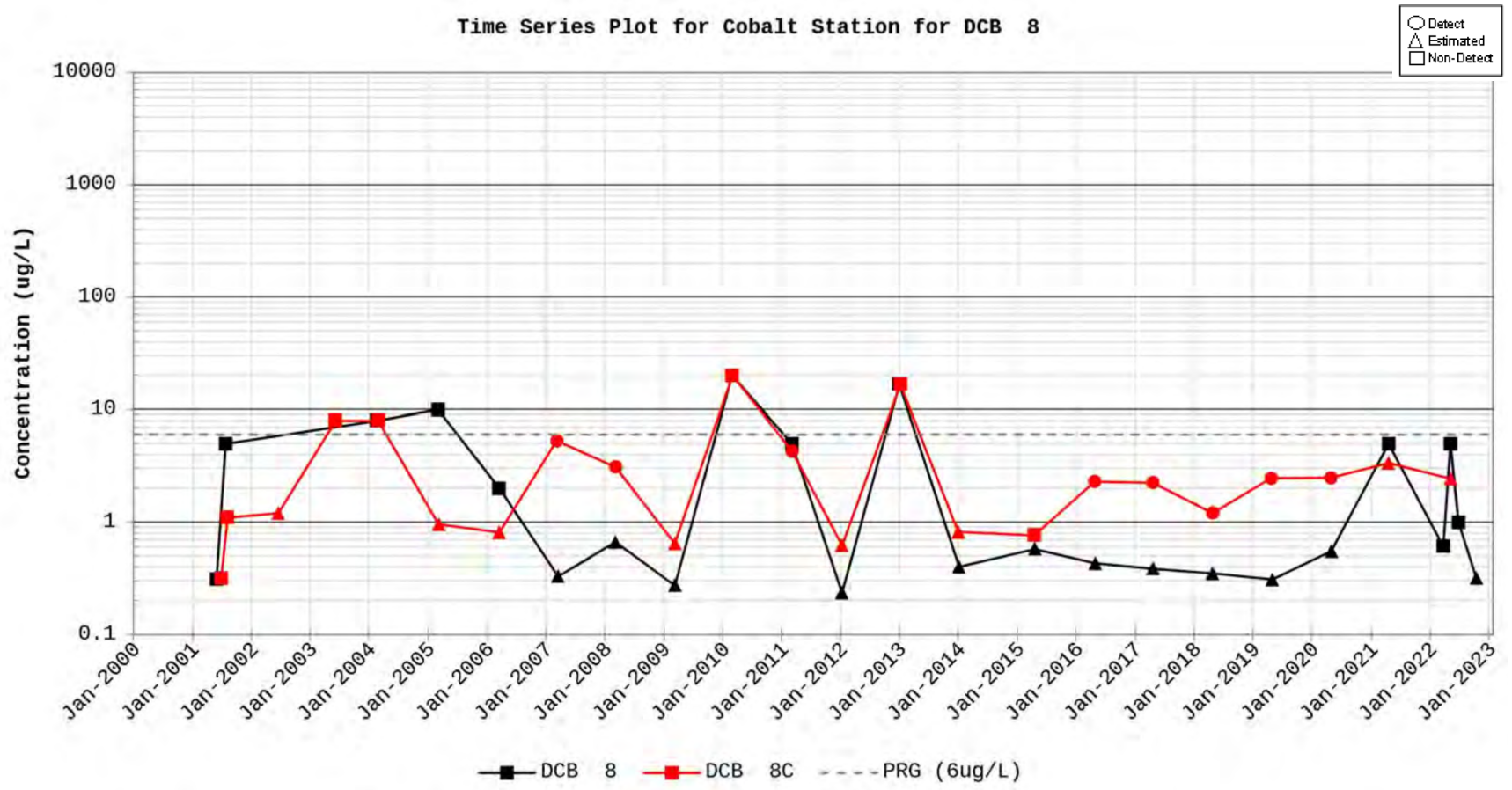

Time Series Plot for CHROMIUM Station for DWP 7
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP 7
NPDWS (100ug/L)

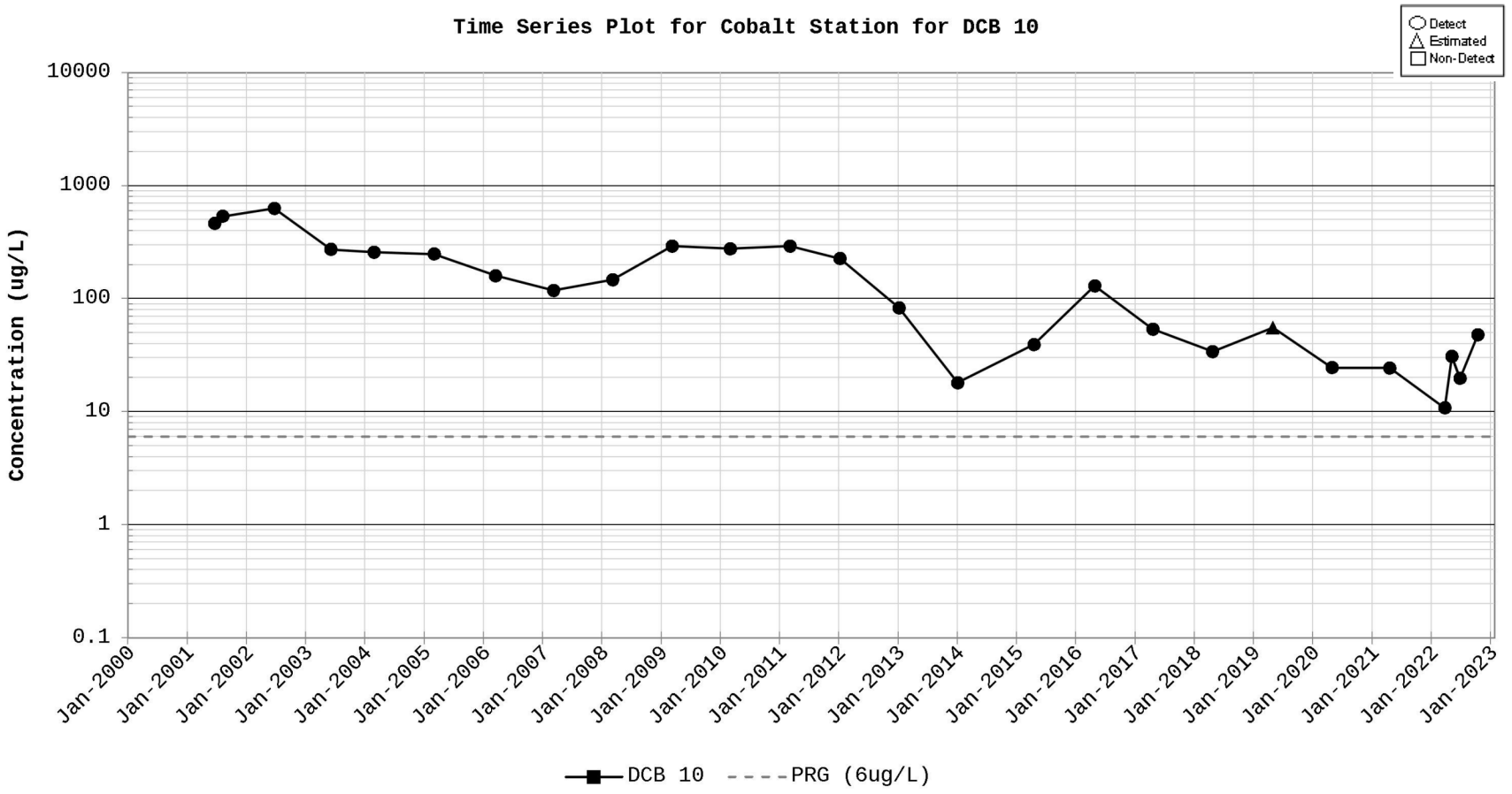

Time Series Plot for CHROMIUM Station for DWP 8
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
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Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP 8
NPDWS (100ug/L)

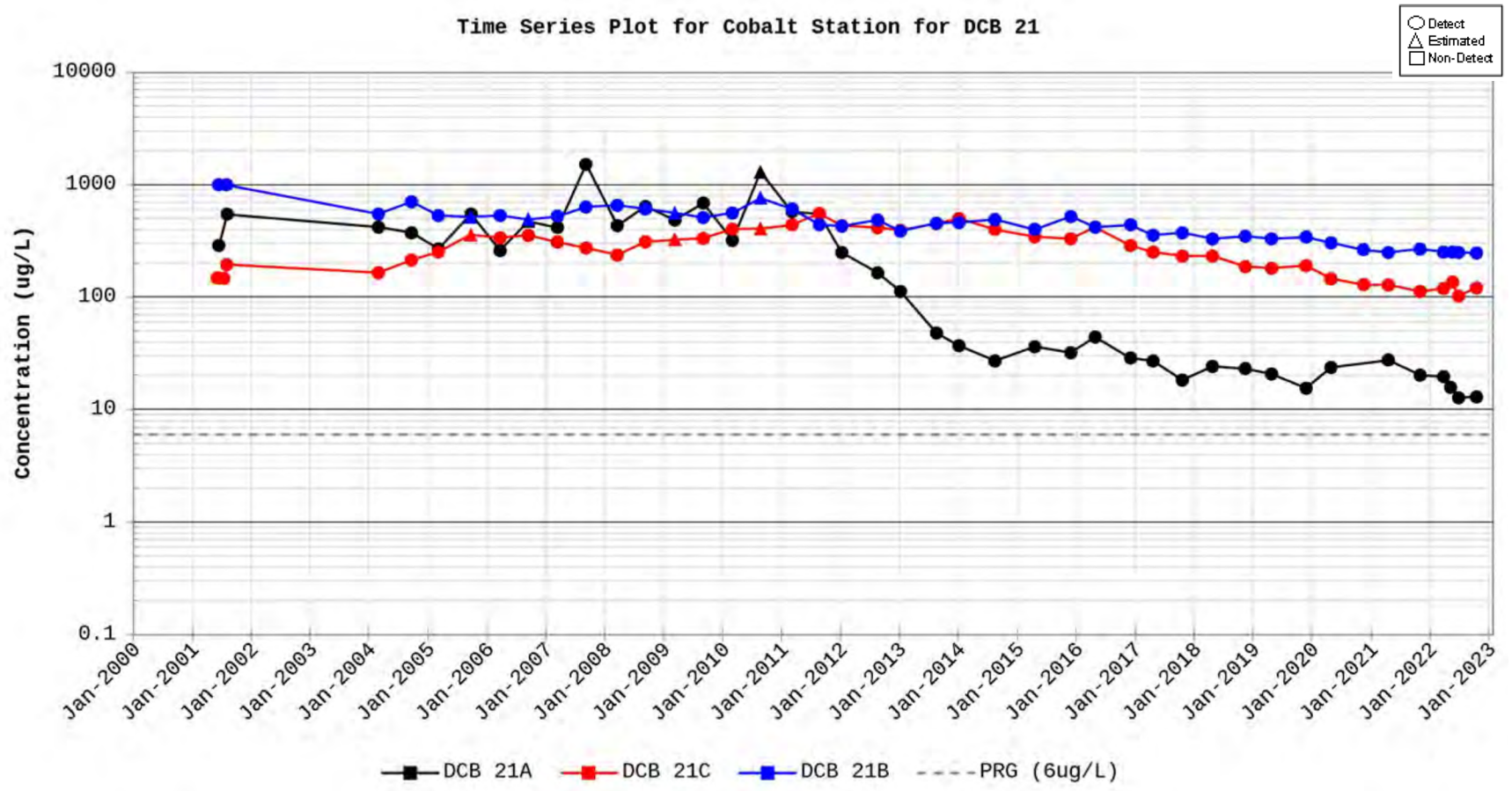

Time Series Plot for CHROMIUM Station for DWP009
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
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Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP009A
DWP 9
NPDWS (100ug/L)

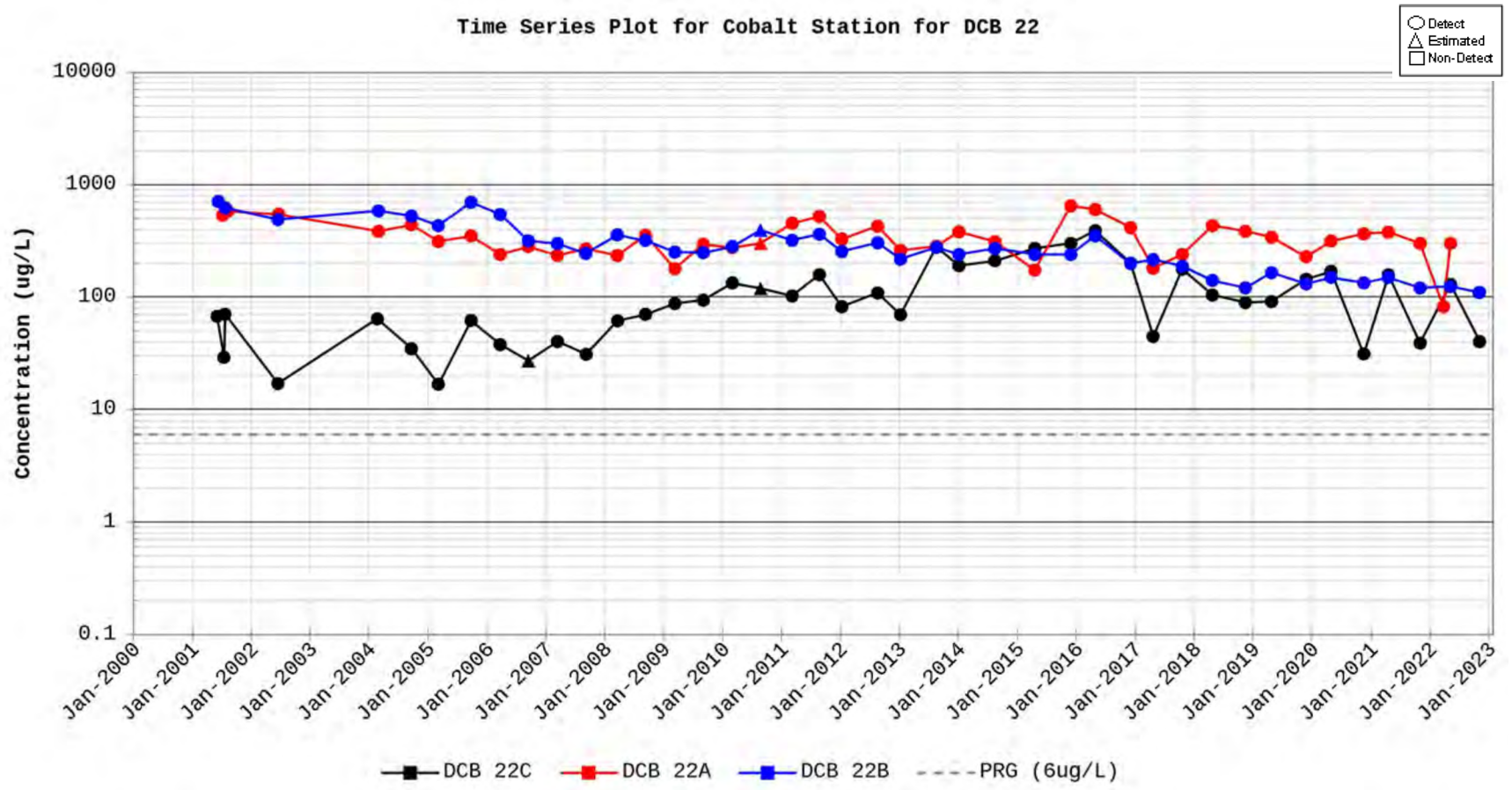

Time Series Plot for Cobalt Station for DCB 3
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 3A
PRG (6ug/L)

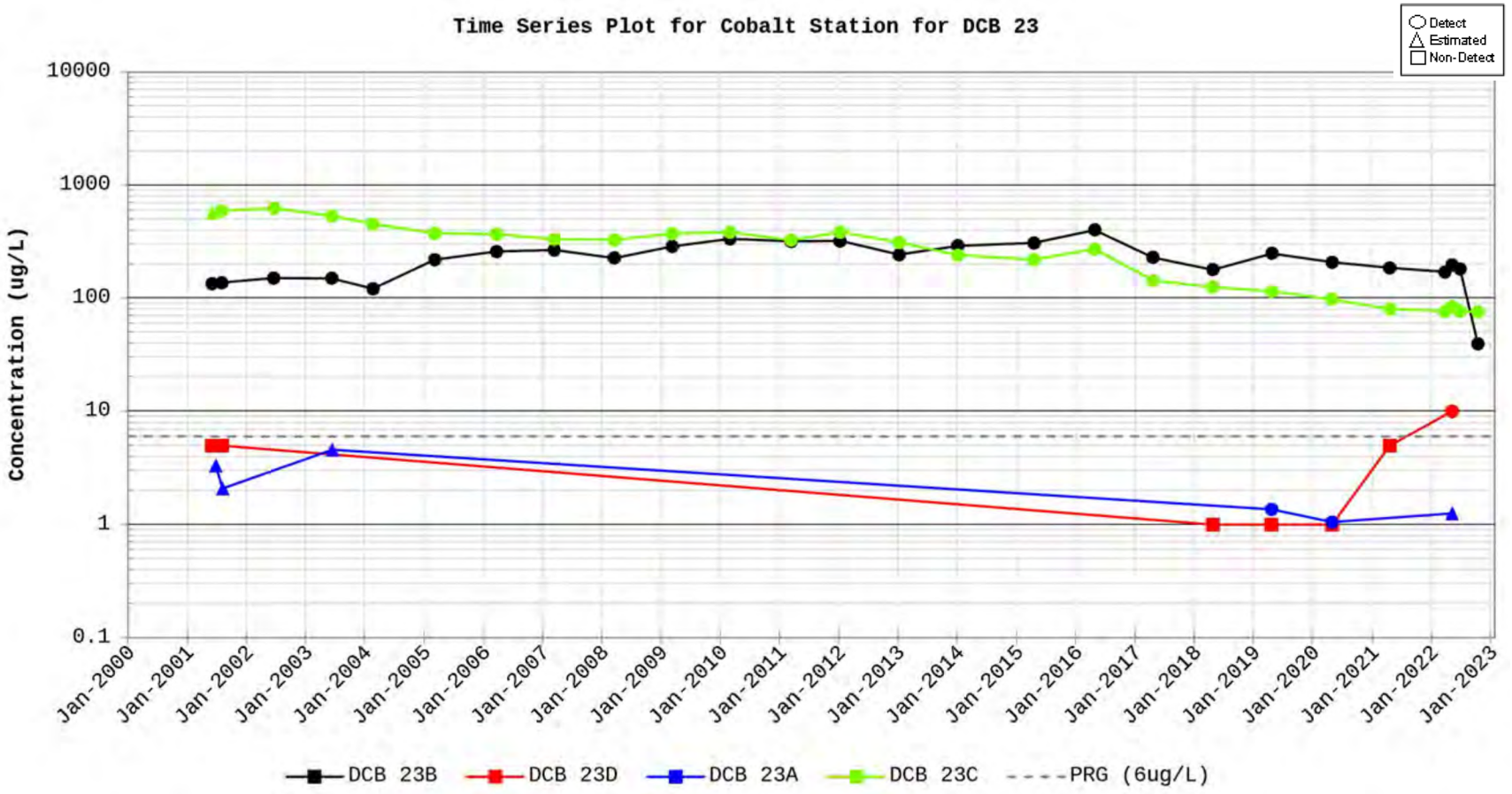

Time Series Plot for Cobalt Station for DCB 4
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 4A
PRG (6ug/L)

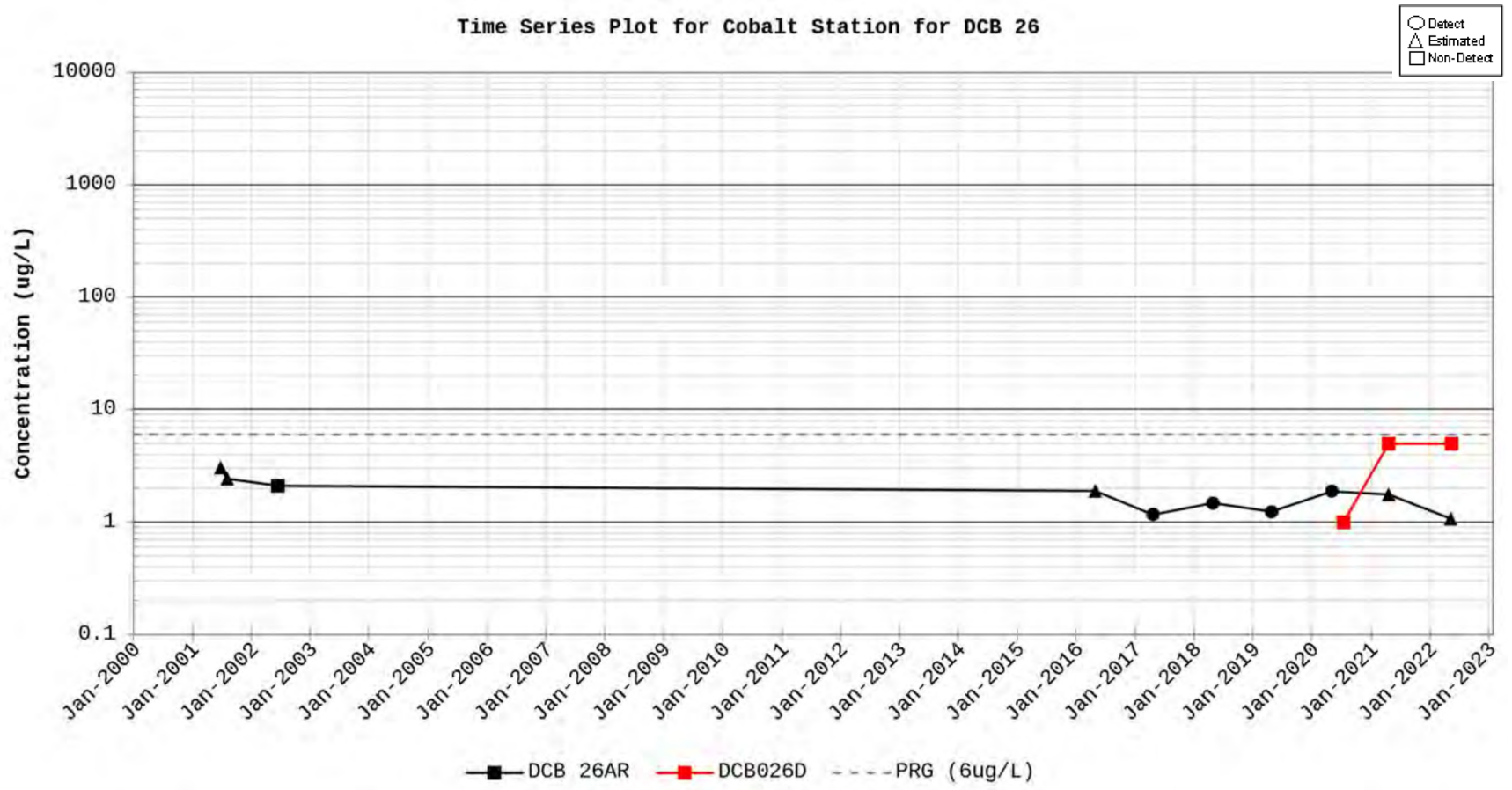

Time Series Plot for Cobalt Station for DCB 8
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 8
DCB 8C
PRG (6ug/L)

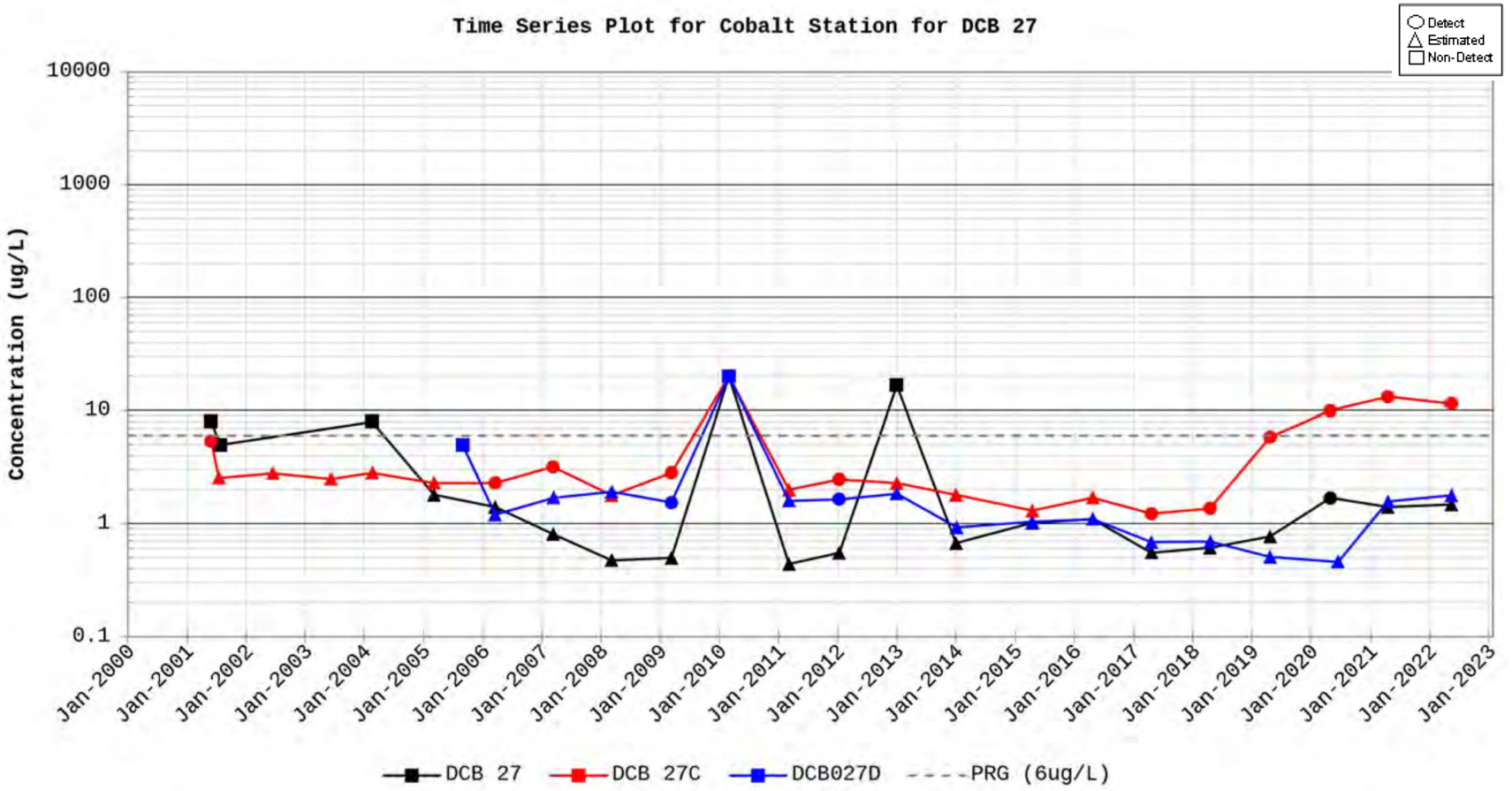

Time Series Plot for Cobalt Station for DCB 10
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 10
PRG (6ug/L)

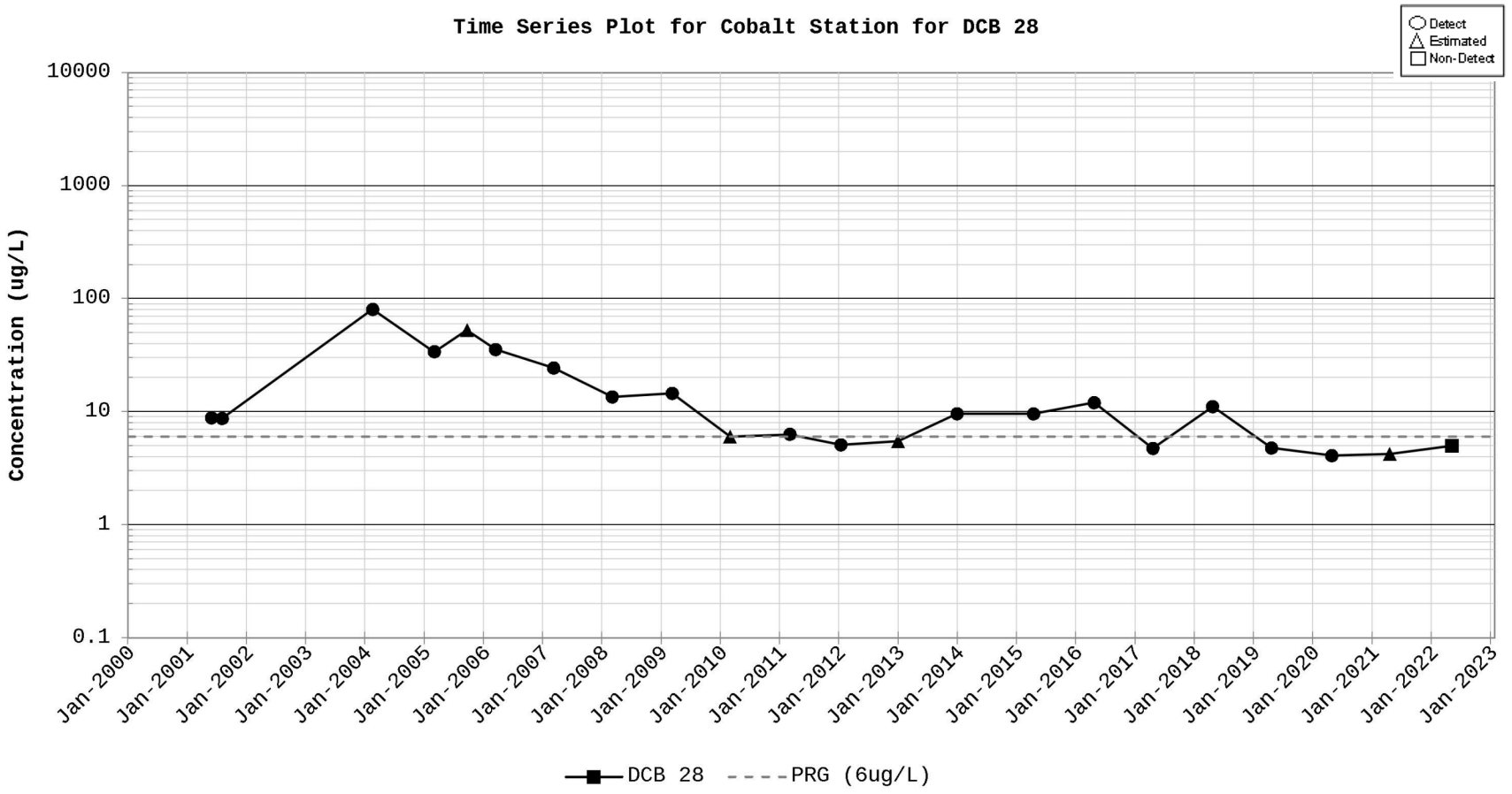

Time Series Plot for Cobalt Station for DCB 21
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 21A
DCB 21C
DCB 21B
PRG (6ug/L)

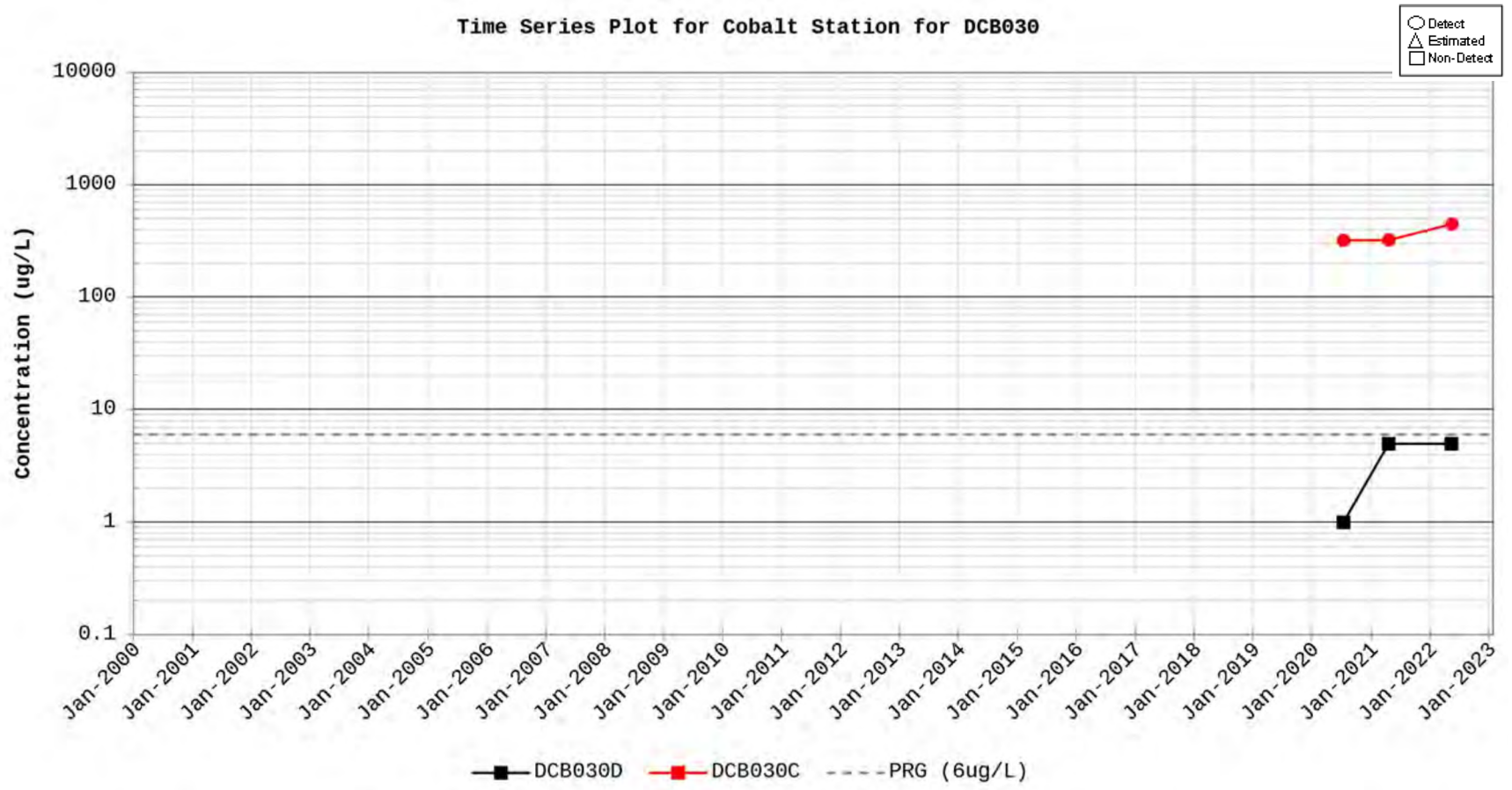

Time Series Plot for Cobalt Station for DCB 22
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 22C
DCB 22A
DCB 22B
PRG (6ug/L)

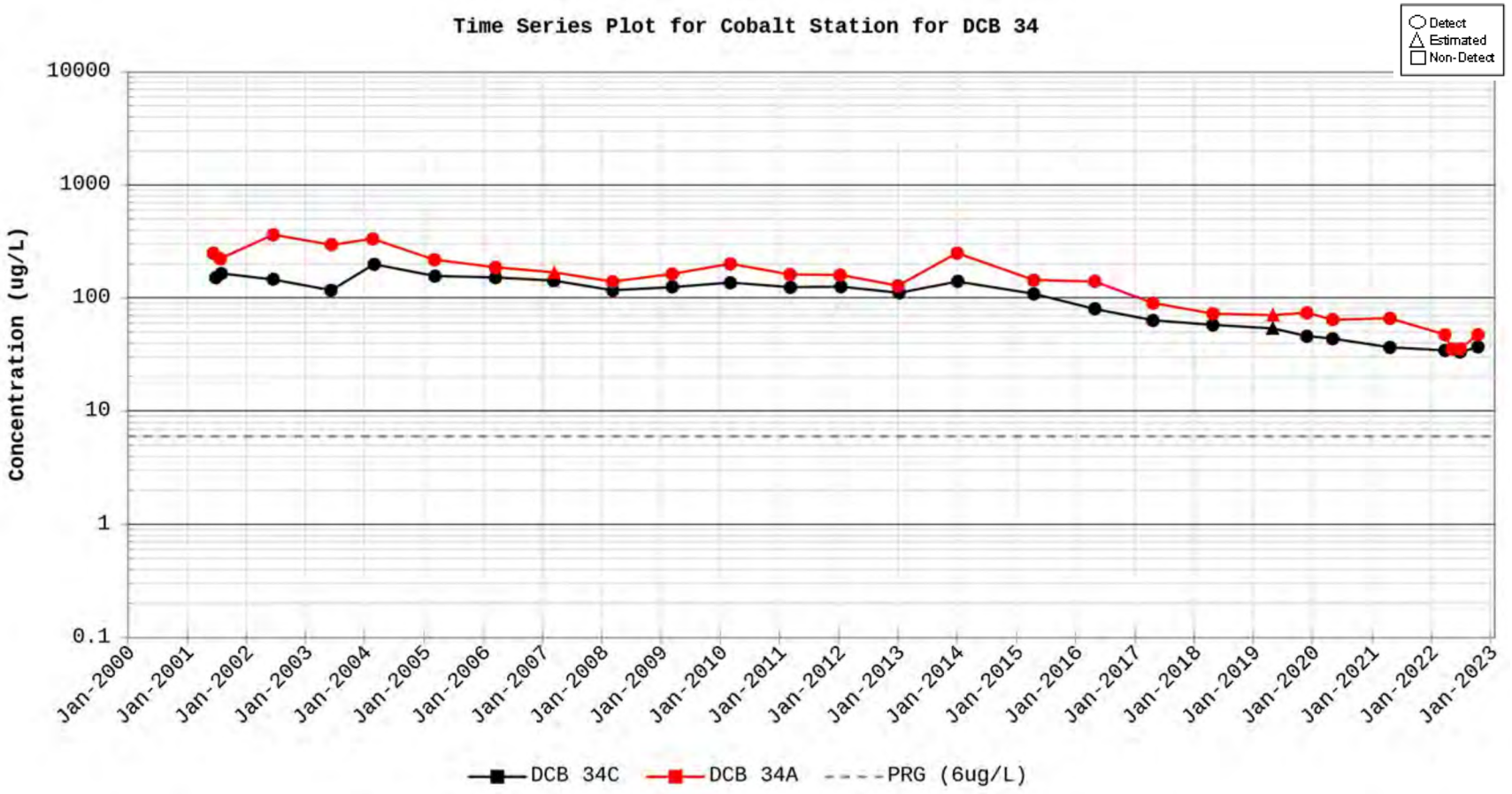

Time Series Plot for Cobalt Station for DCB 23
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 23B
DCB 23D
DCB 23A
DCB 23C
PRG (6ug/L)

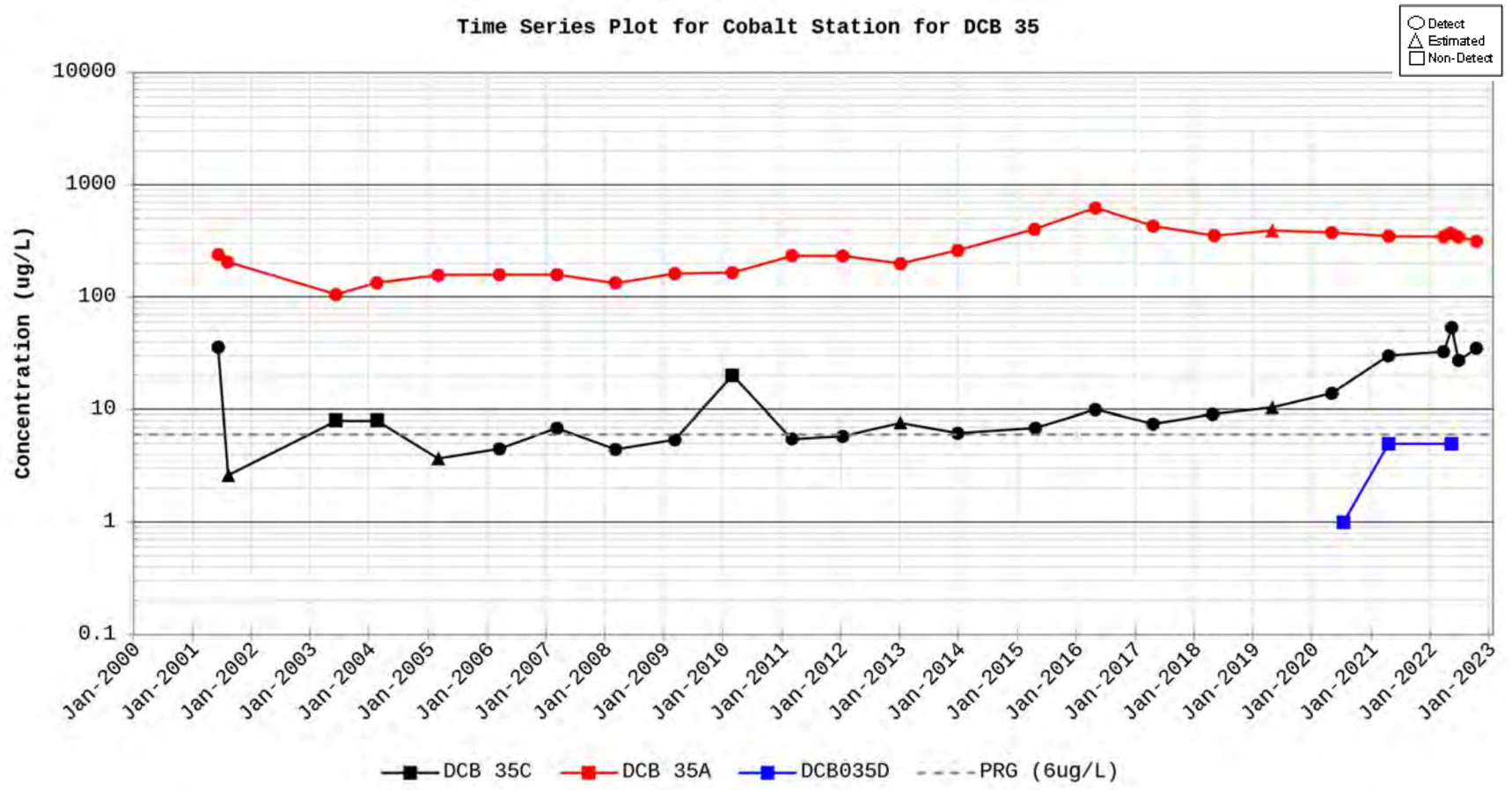

Time Series Plot for Cobalt Station for DCB 26
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 26AR
DCB026D
PRG (6ug/L)

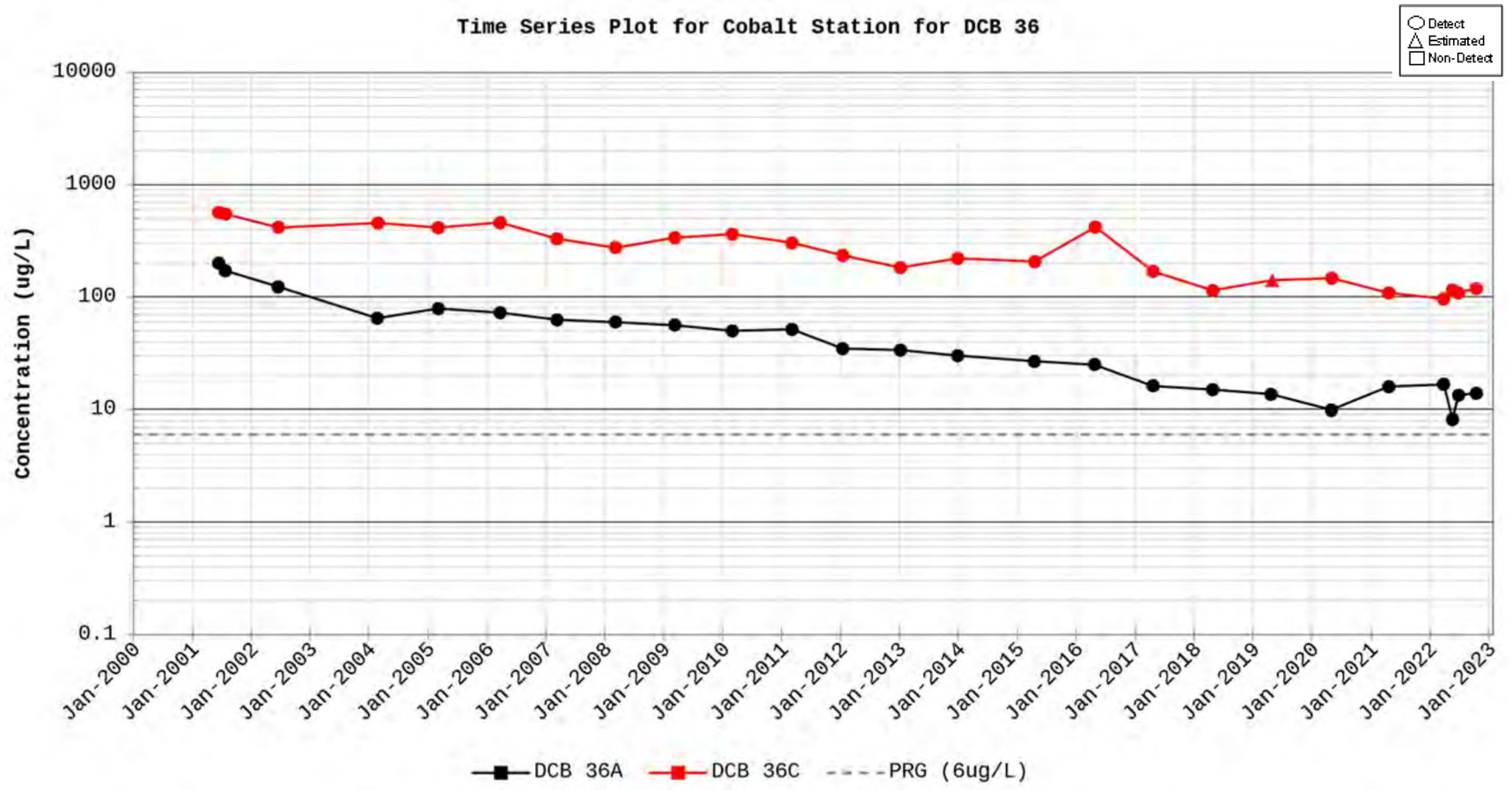

Time Series Plot for Cobalt Station for DCB 27
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 27
DCB 27C
DCB027D
PRG (6ug/L)

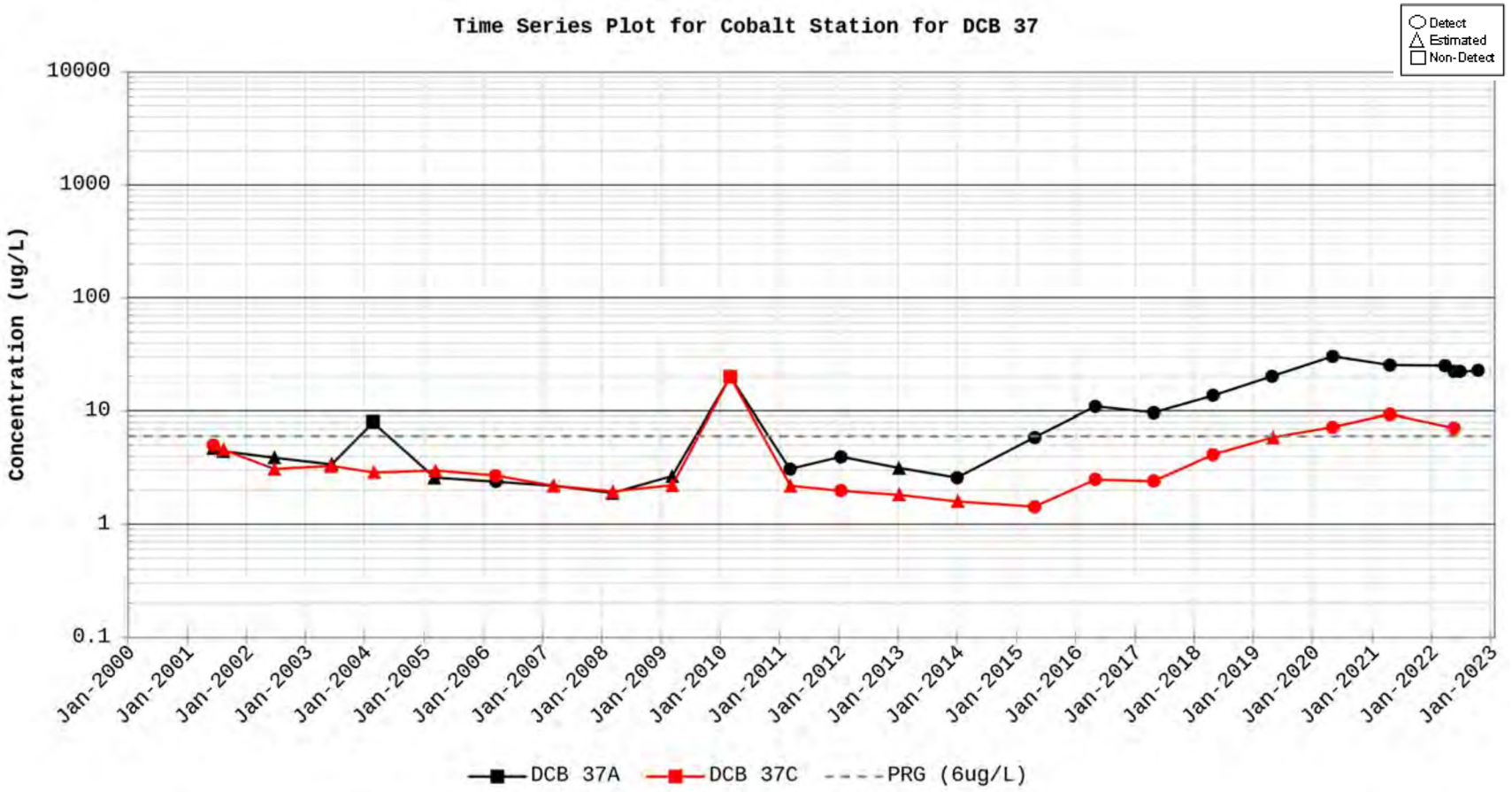

Time Series Plot for Cobalt Station for DCB 28
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 28
PRG (6ug/L)

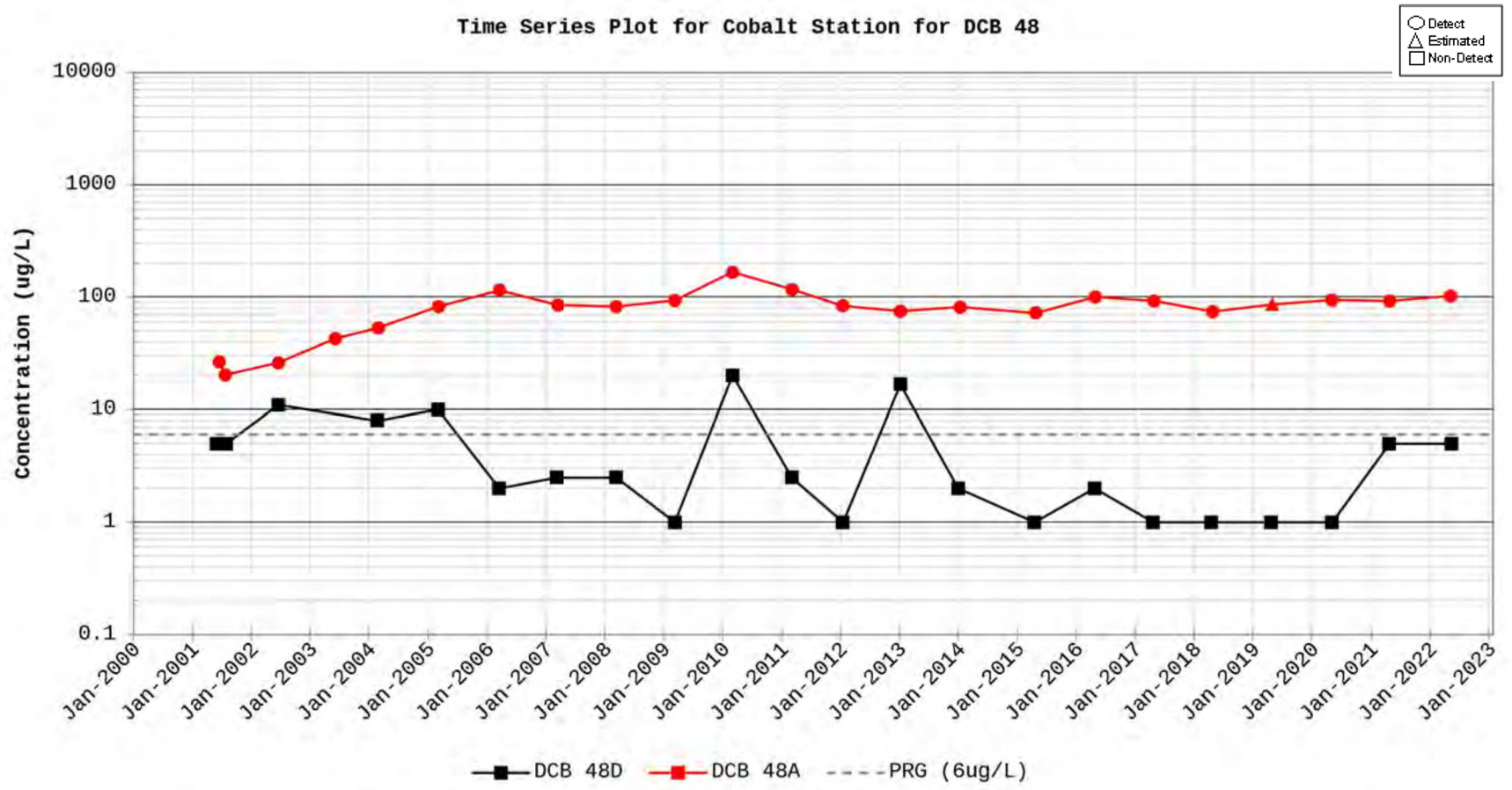

Time Series Plot for Cobalt Station for DCB030
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB030D
DCB030C
PRG (6ug/L)

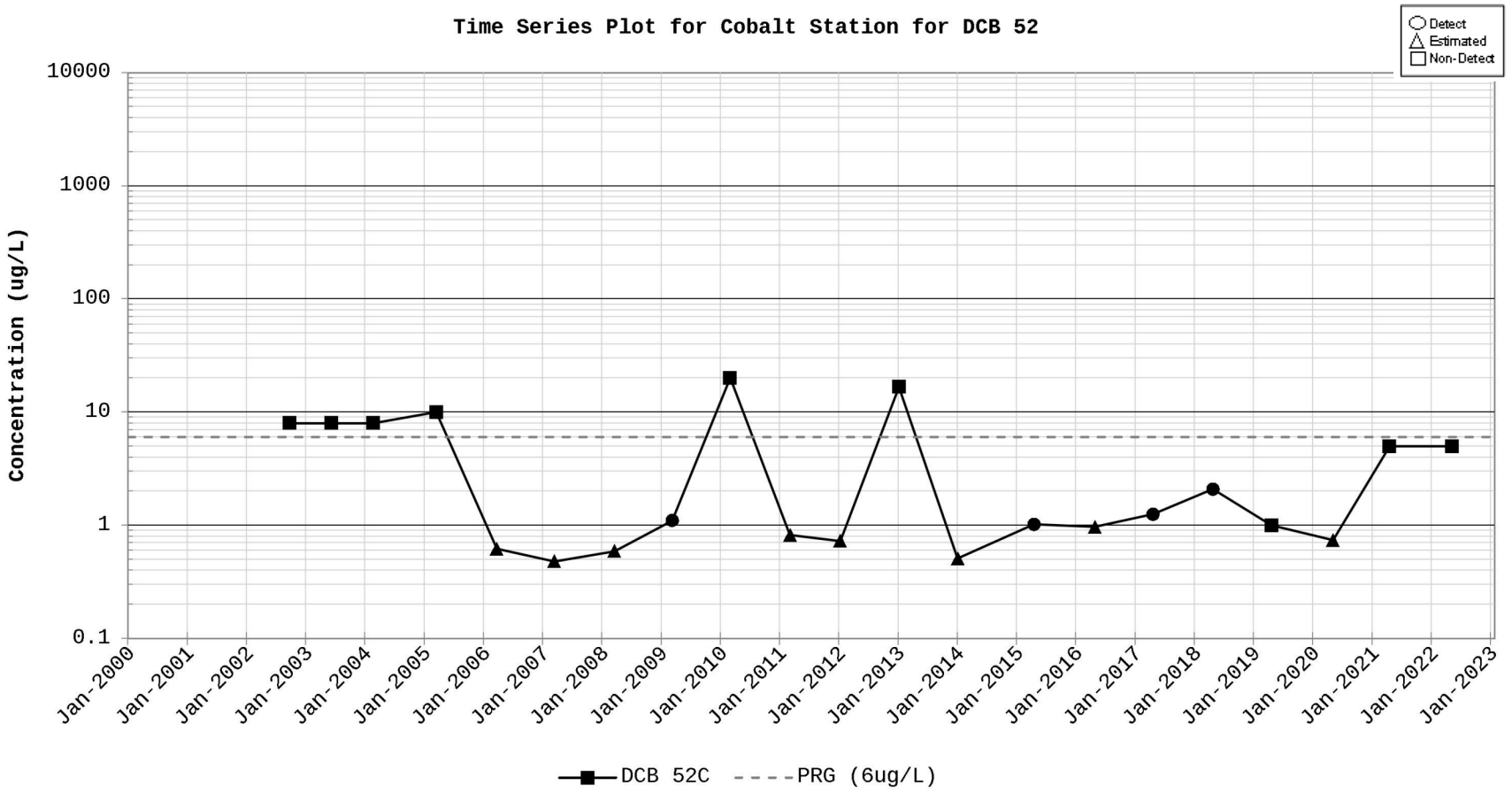

Time Series Plot for Cobalt Station for DCB 34
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 34C
DCB 34A
PRG (6ug/L)

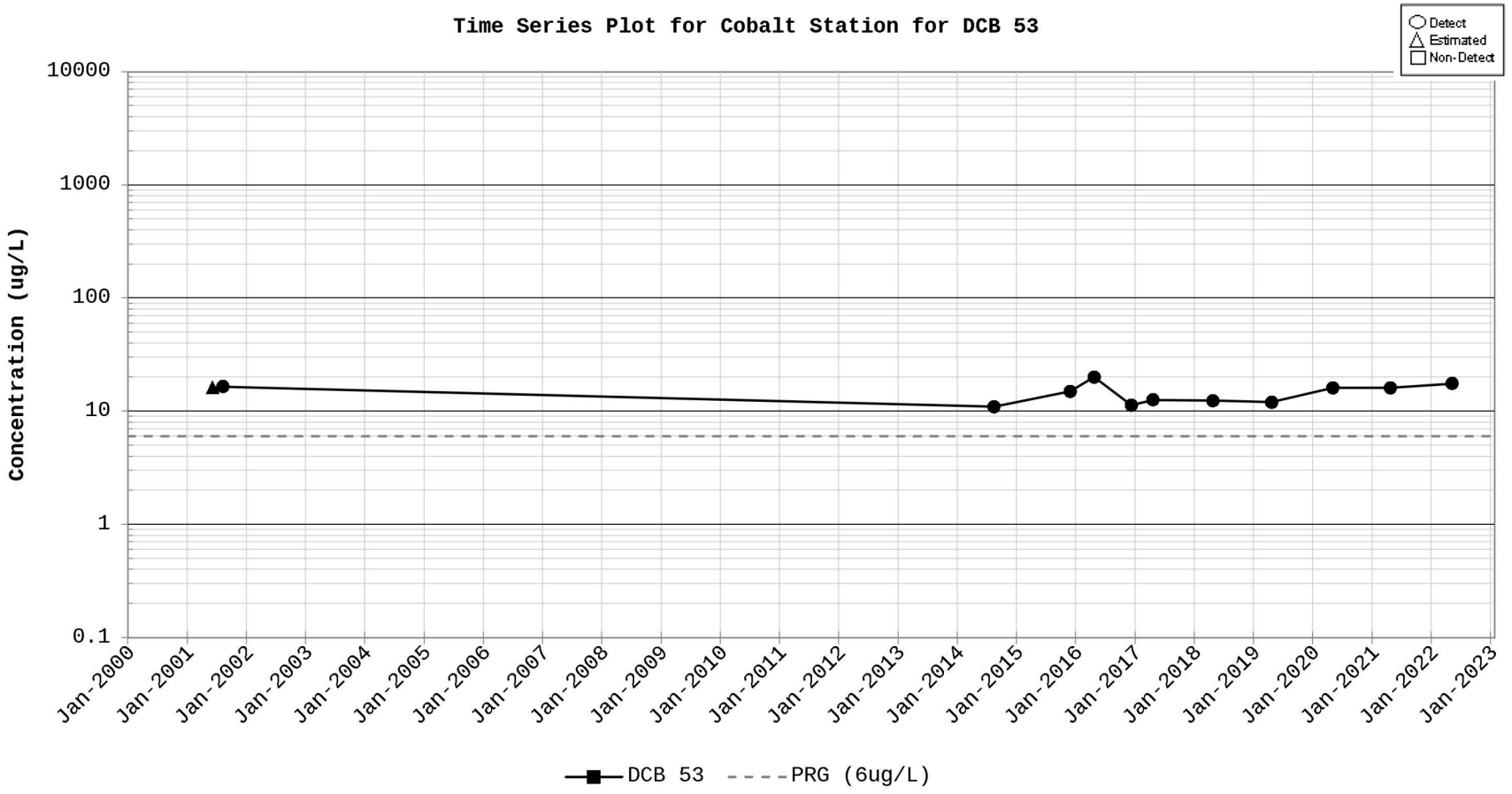

Time Series Plot for Cobalt Station for DCB 35
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 35C
DCB 35A
DCB035D
PRG (6ug/L)

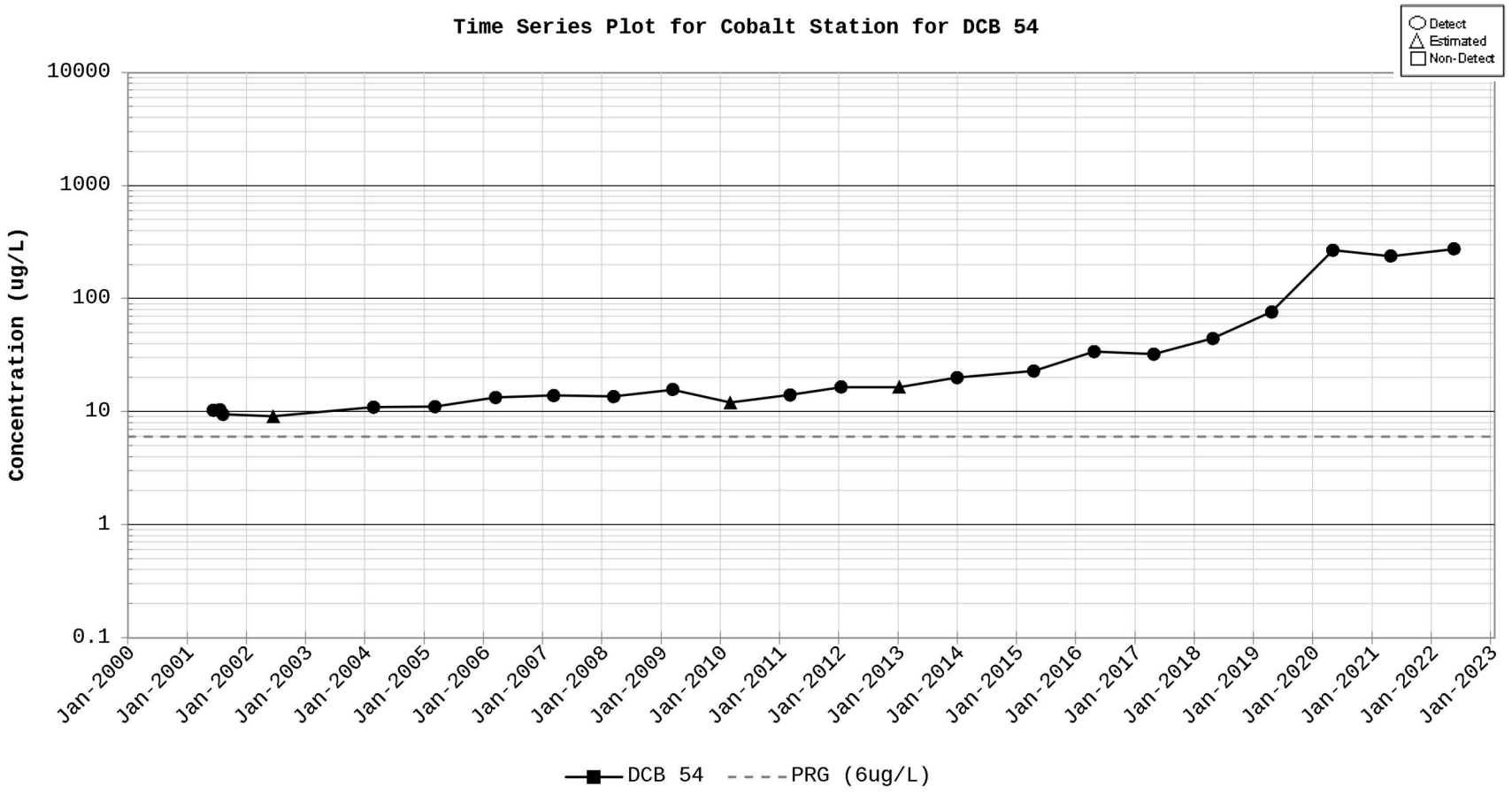

Time Series Plot for Cobalt Station for DCB 36
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 36A
DCB 36C
PRG (6ug/L)

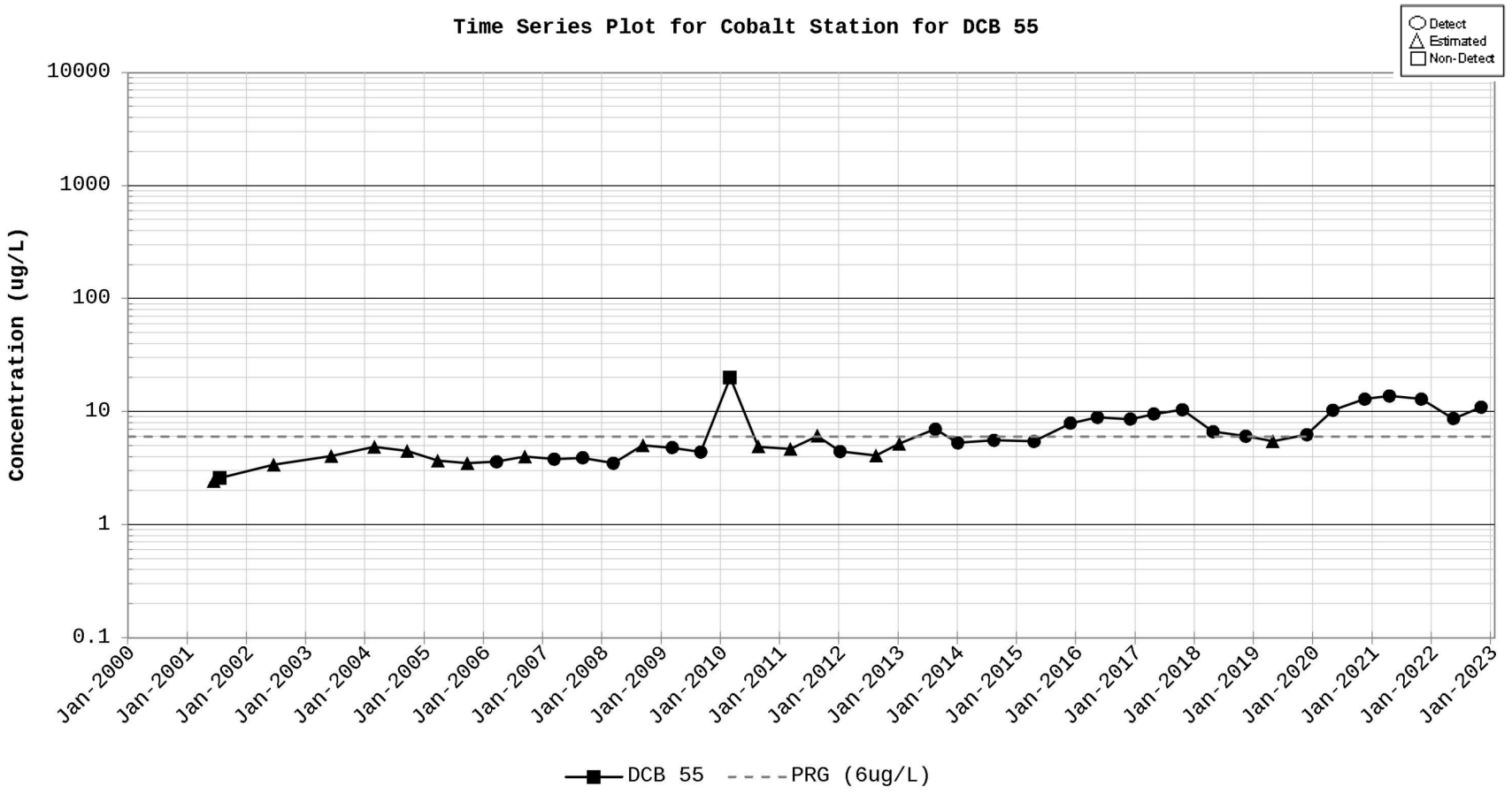

Time Series Plot for Cobalt Station for DCB 37
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 37A
DCB 37C
PRG (6ug/L)

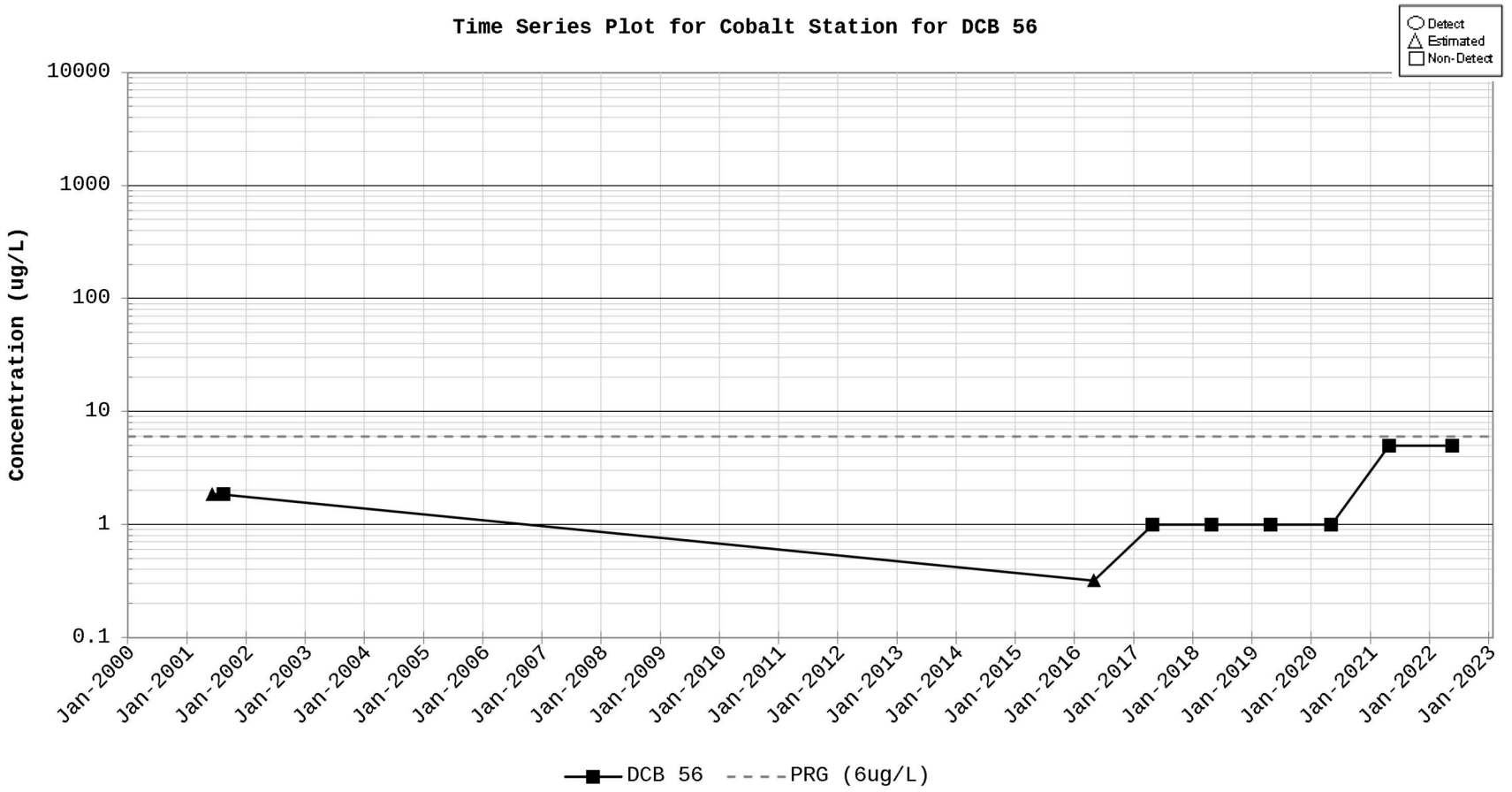

Time Series Plot for Cobalt Station for DCB 48
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 48D
DCB 48A
PRG (6ug/L)

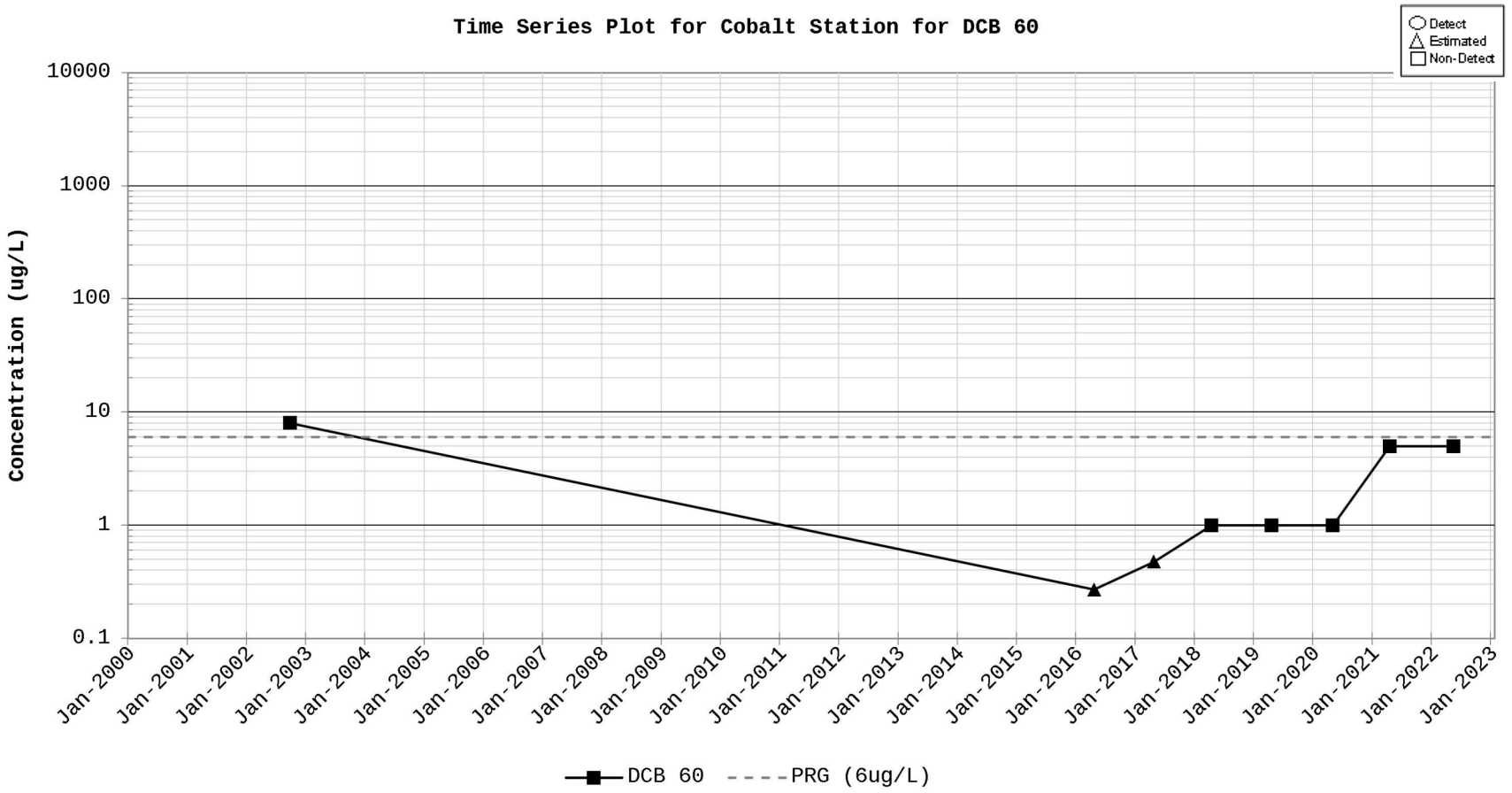

Time Series Plot for Cobalt Station for DCB 52
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 52C
PRG (6ug/L)

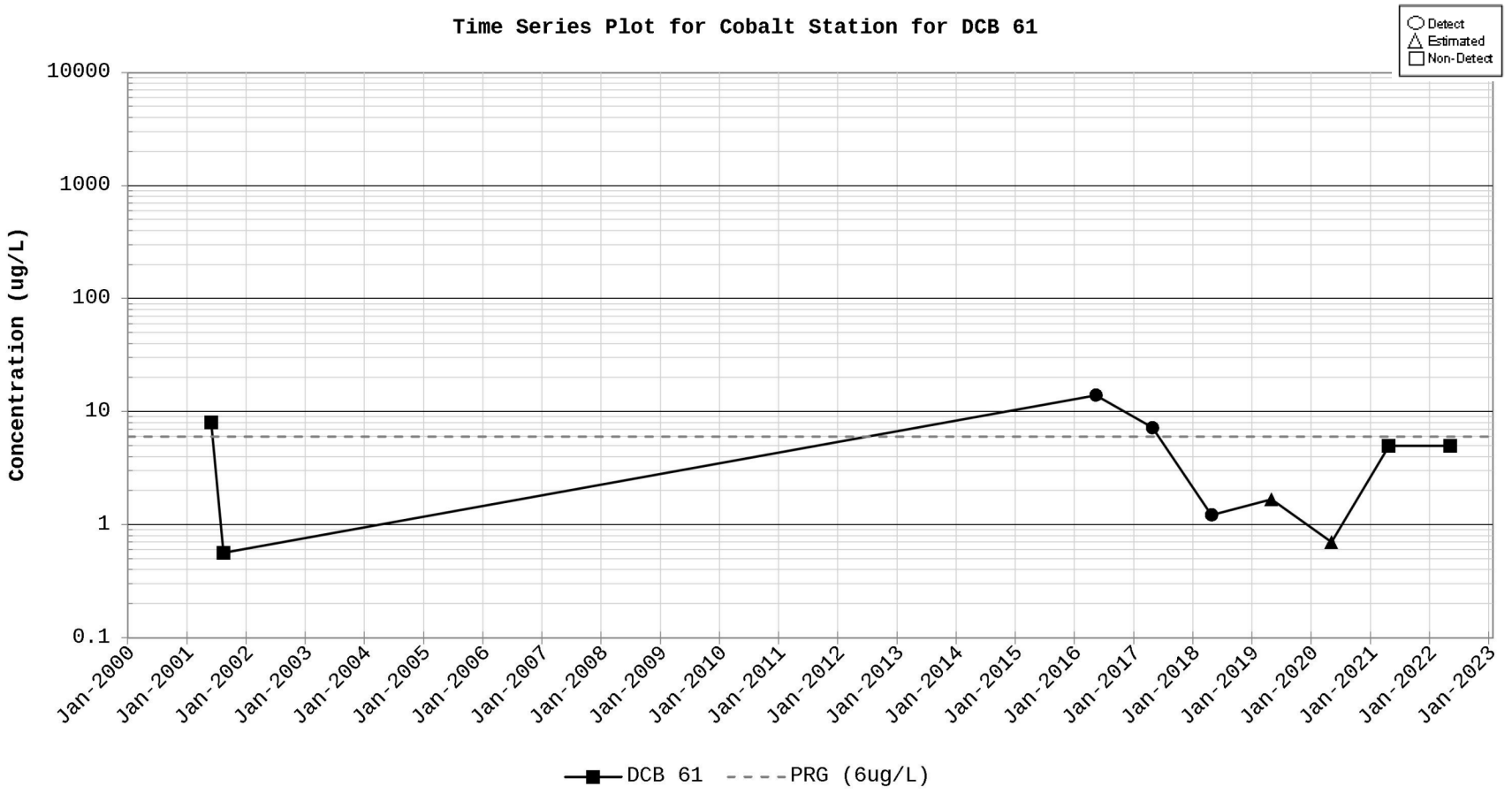

Time Series Plot for Cobalt Station for DCB 53
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 53
PRG (6ug/L)

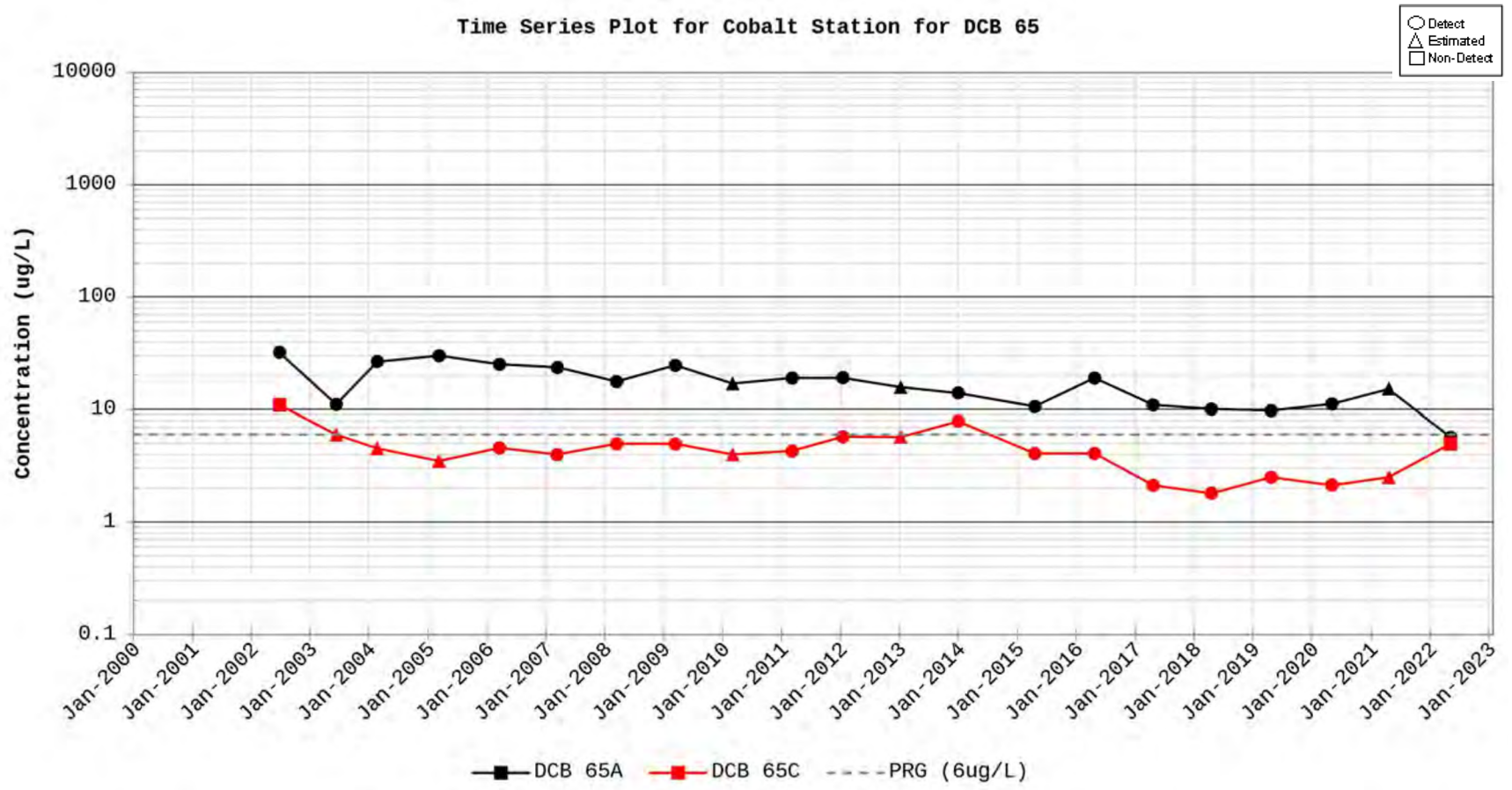

Time Series Plot for Cobalt Station for DCB 54
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 54
PRG (6ug/L)

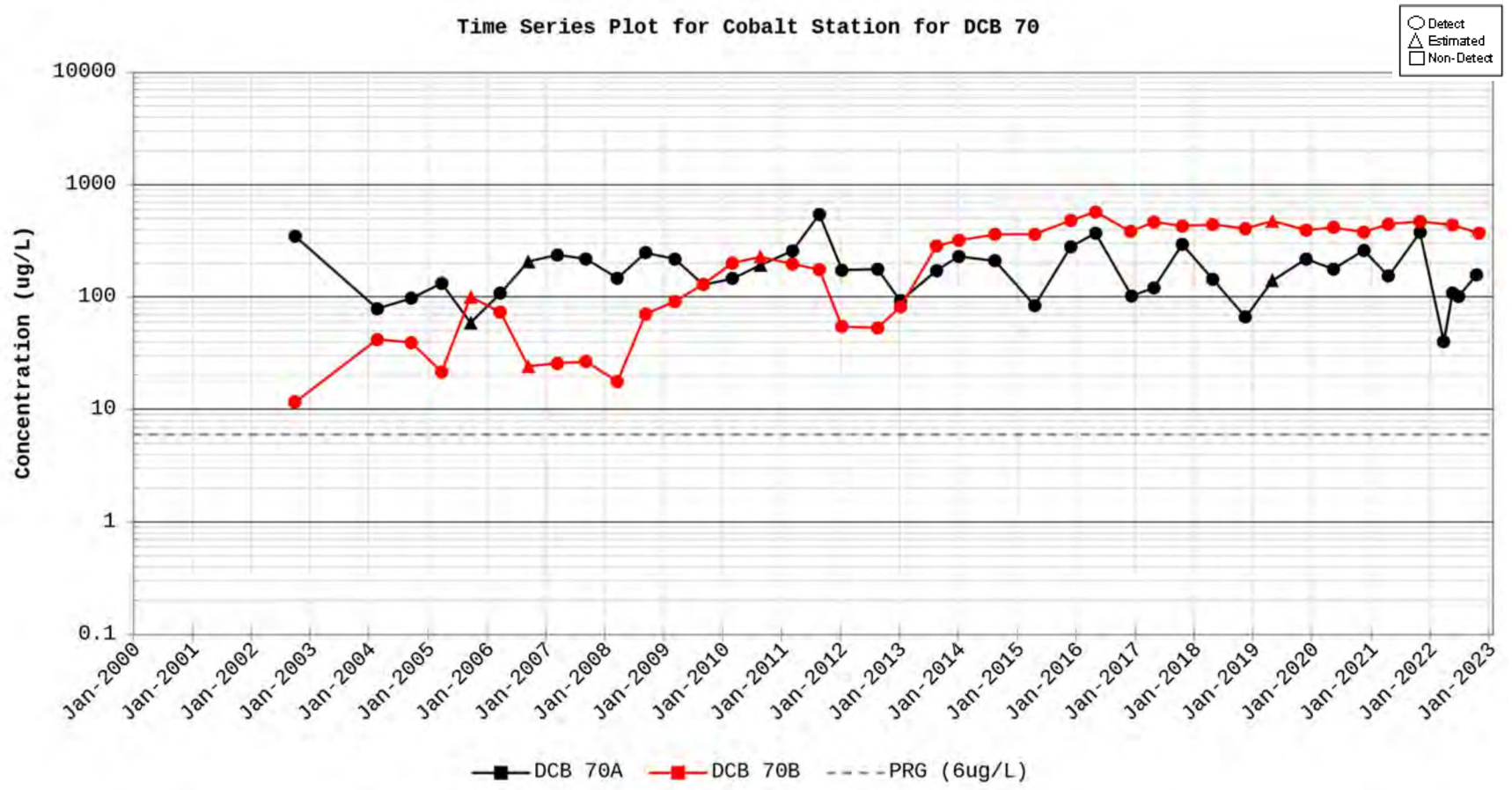

Time Series Plot for Cobalt Station for DCB 55
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 55
PRG (6ug/L)

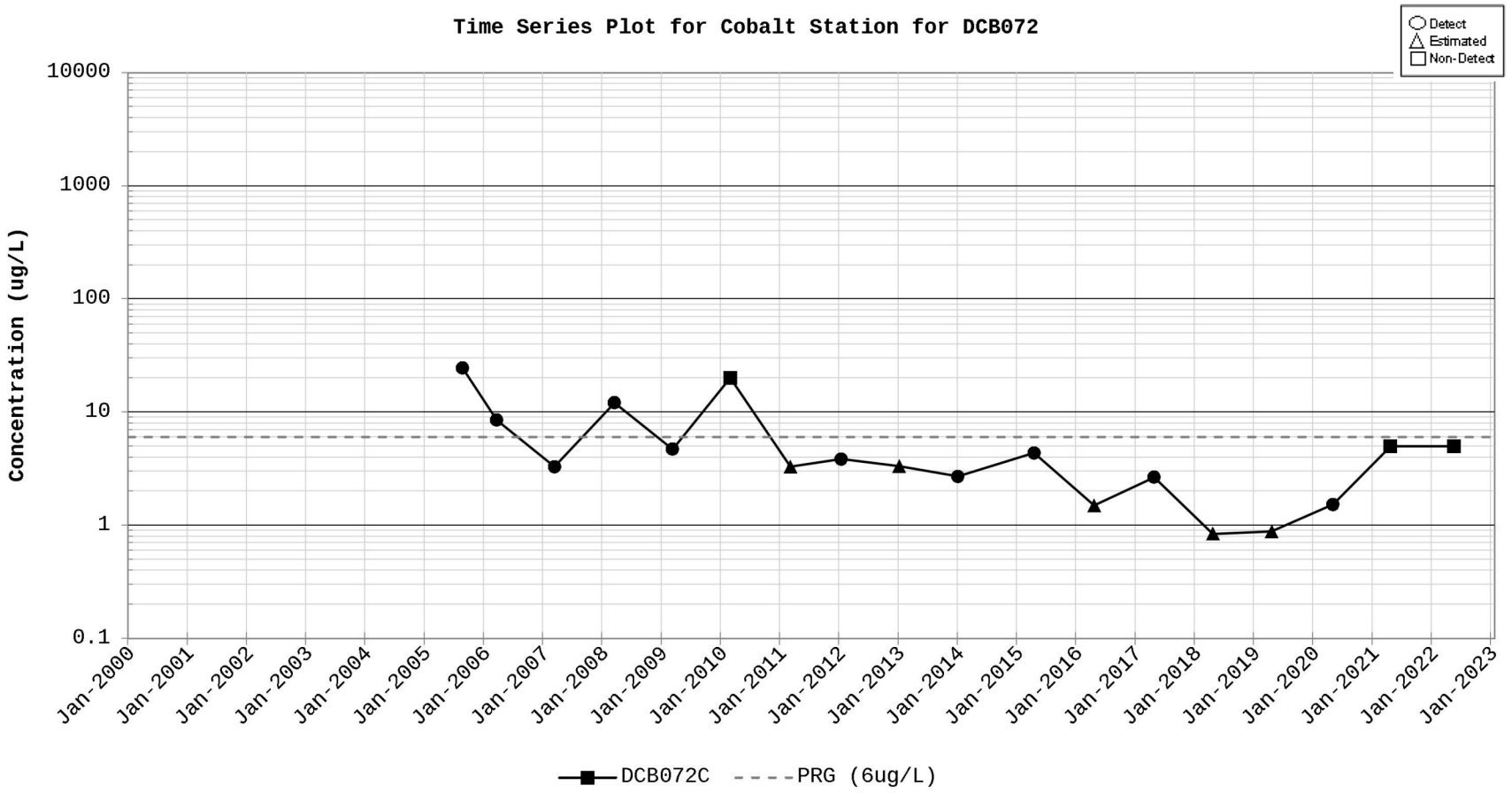

Time Series Plot for Cobalt Station for DCB 56
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 56
PRG (6ug/L)

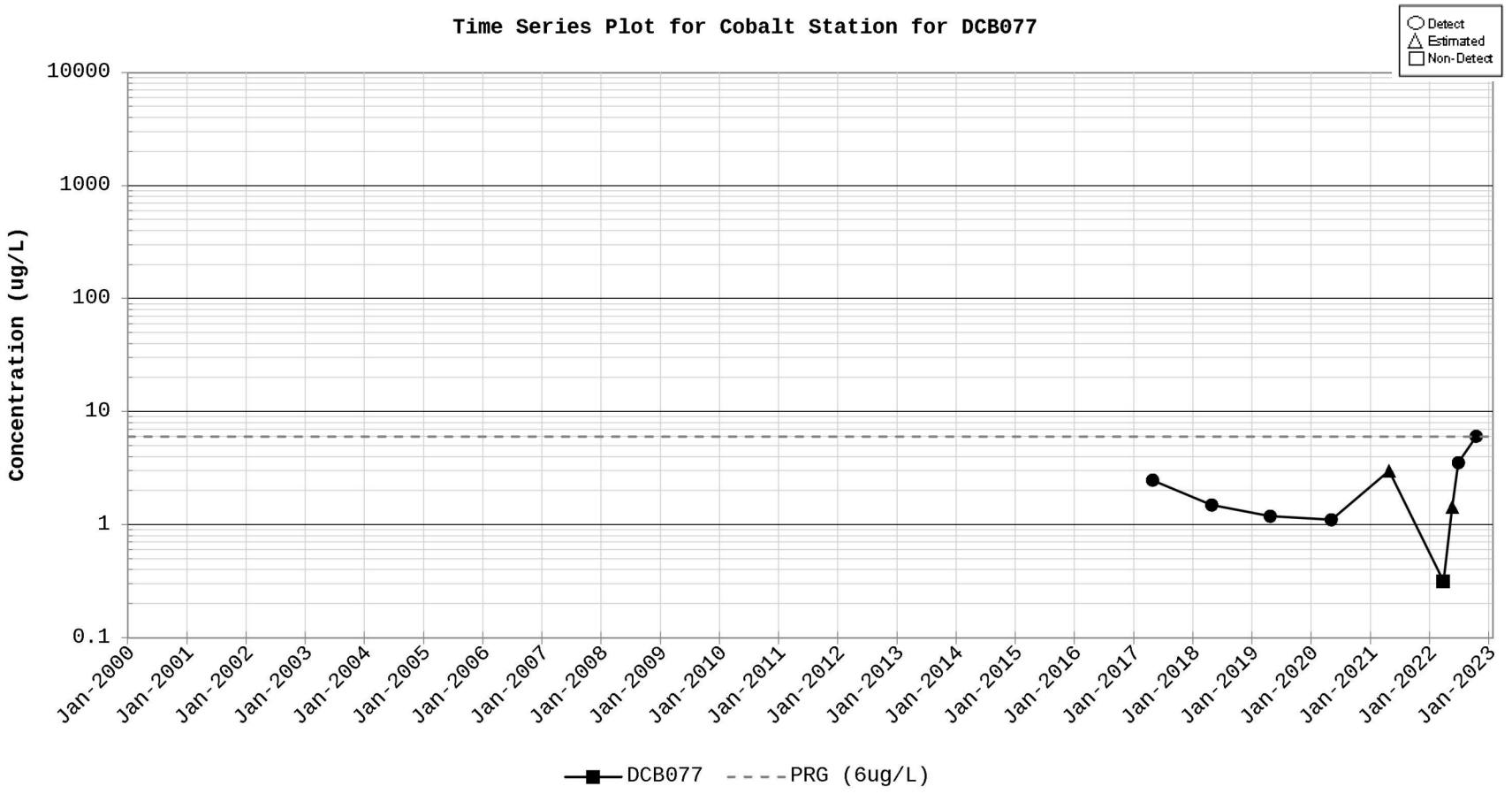

Time Series Plot for Cobalt Station for DCB 60
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 60
PRG (6ug/L)

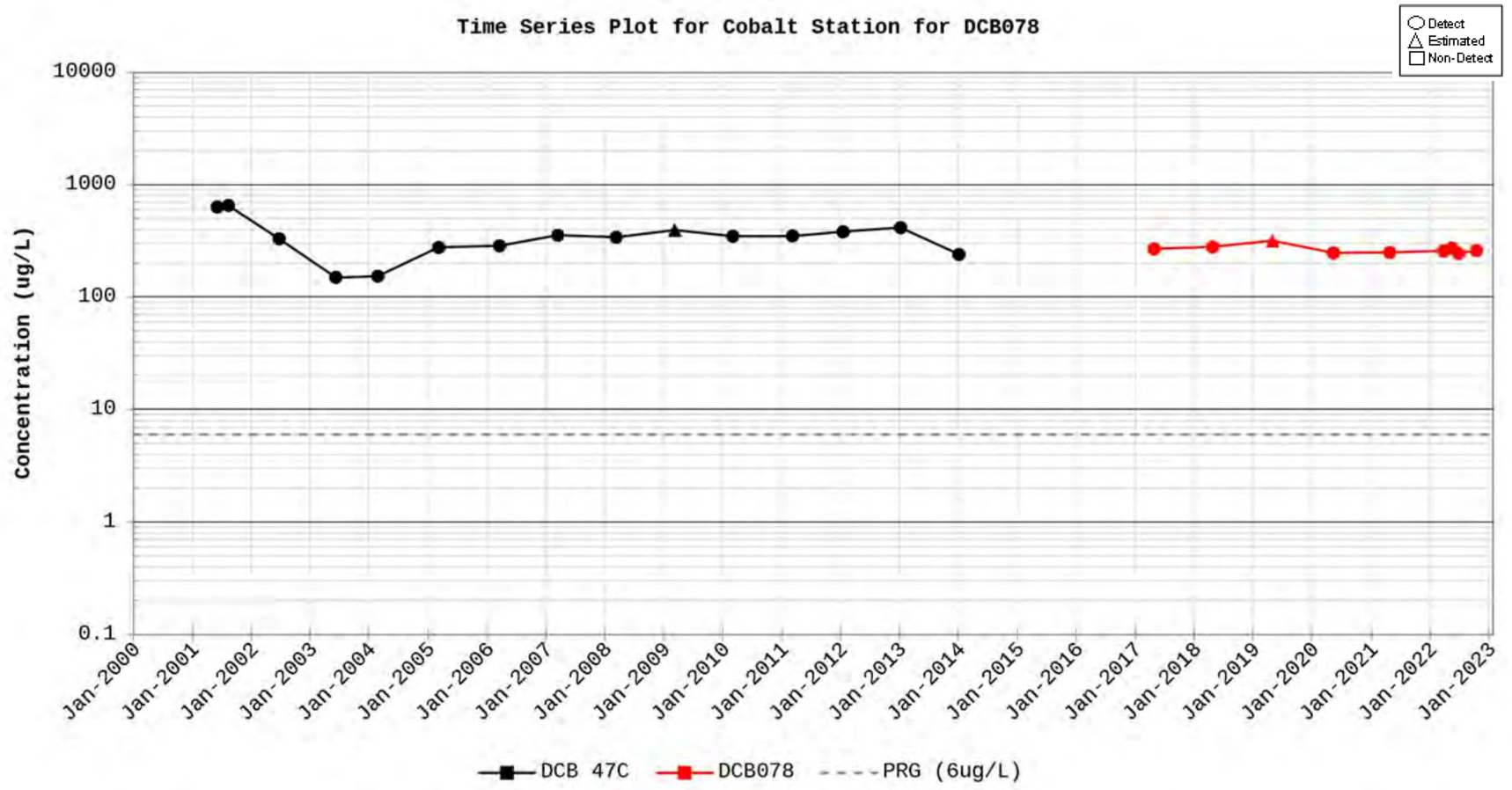

Time Series Plot for Cobalt Station for DCB 61
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 61
PRG (6ug/L)

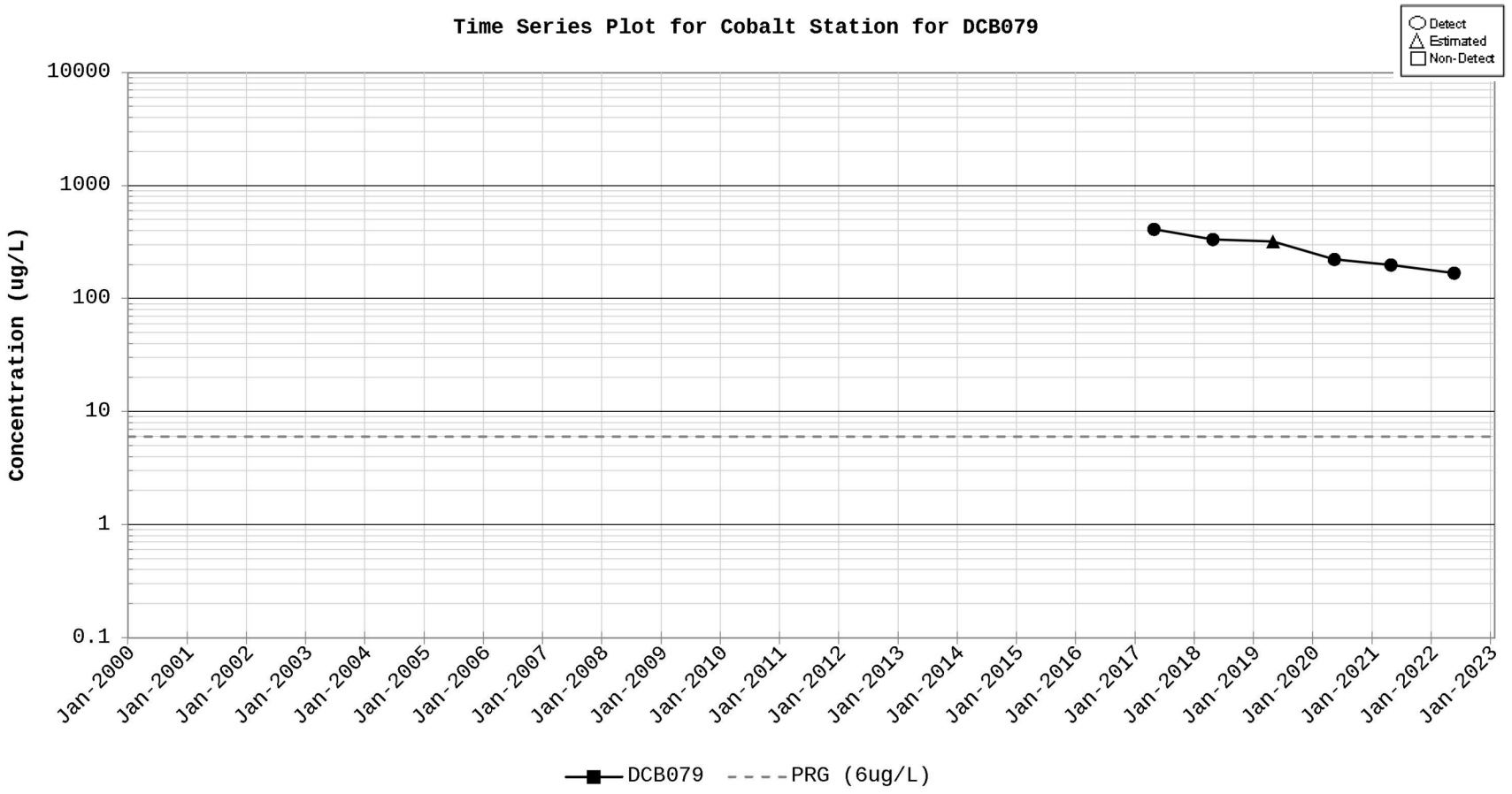

Time Series Plot for Cobalt Station for DCB 65
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 65A
DCB 65C
PRG (6ug/L)

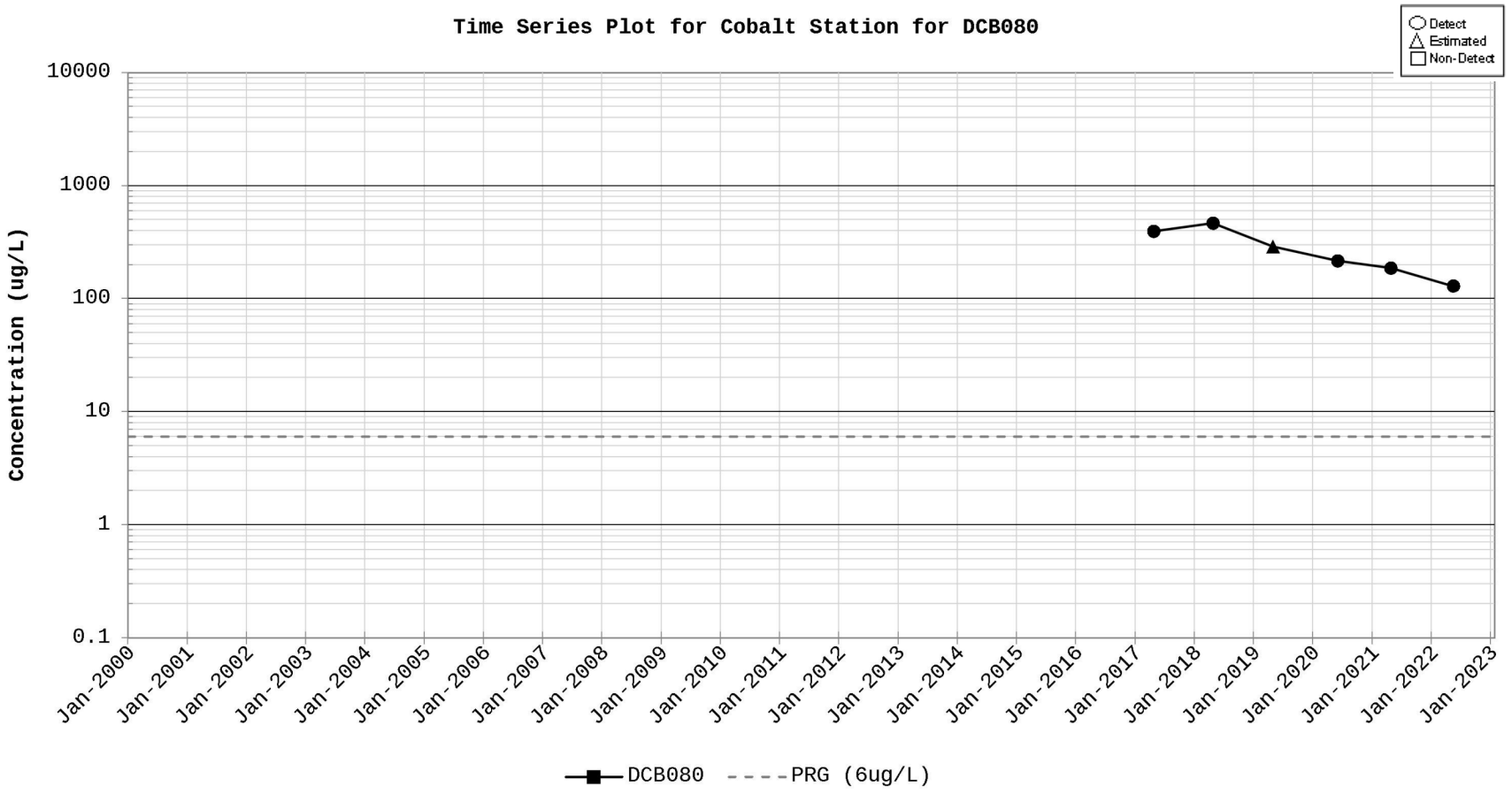

Time Series Plot for Cobalt Station for DCB 70
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 70A
DCB 70B
PRG (6ug/L)

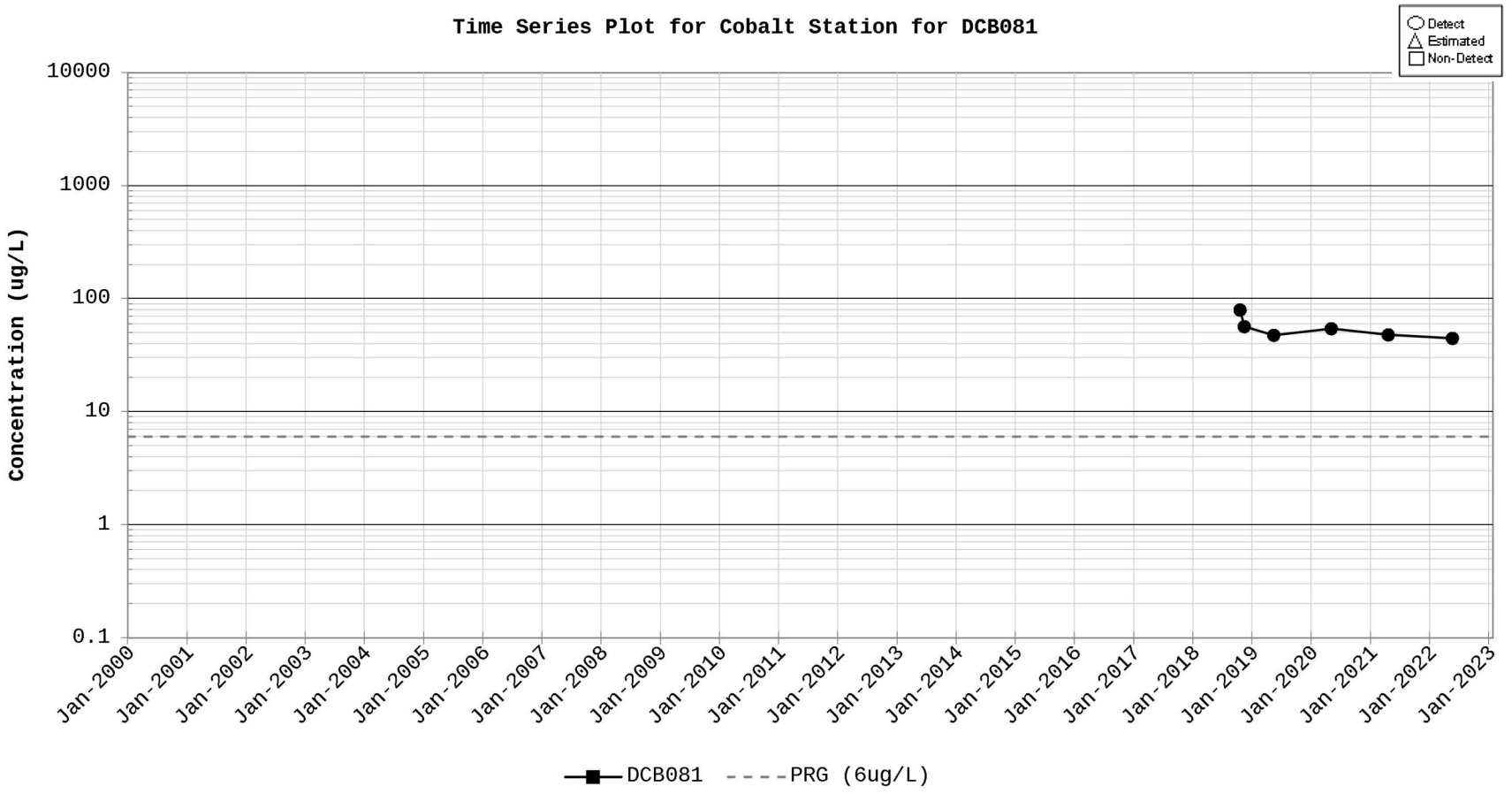

Time Series Plot for Cobalt Station for DCB072
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB072C
PRG (6ug/L)

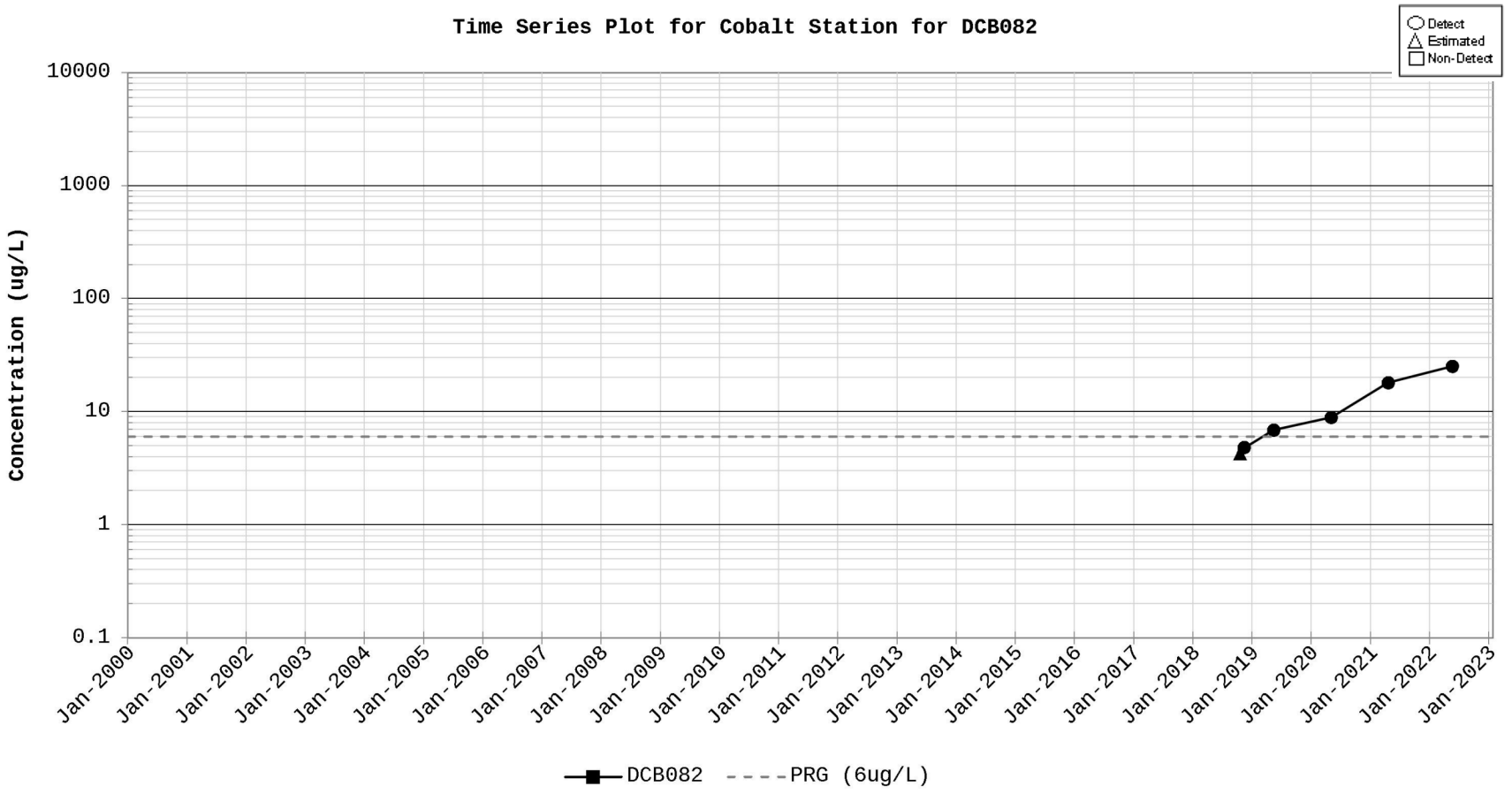

Time Series Plot for Cobalt Station for DCB077
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB077
PRG (6ug/L)

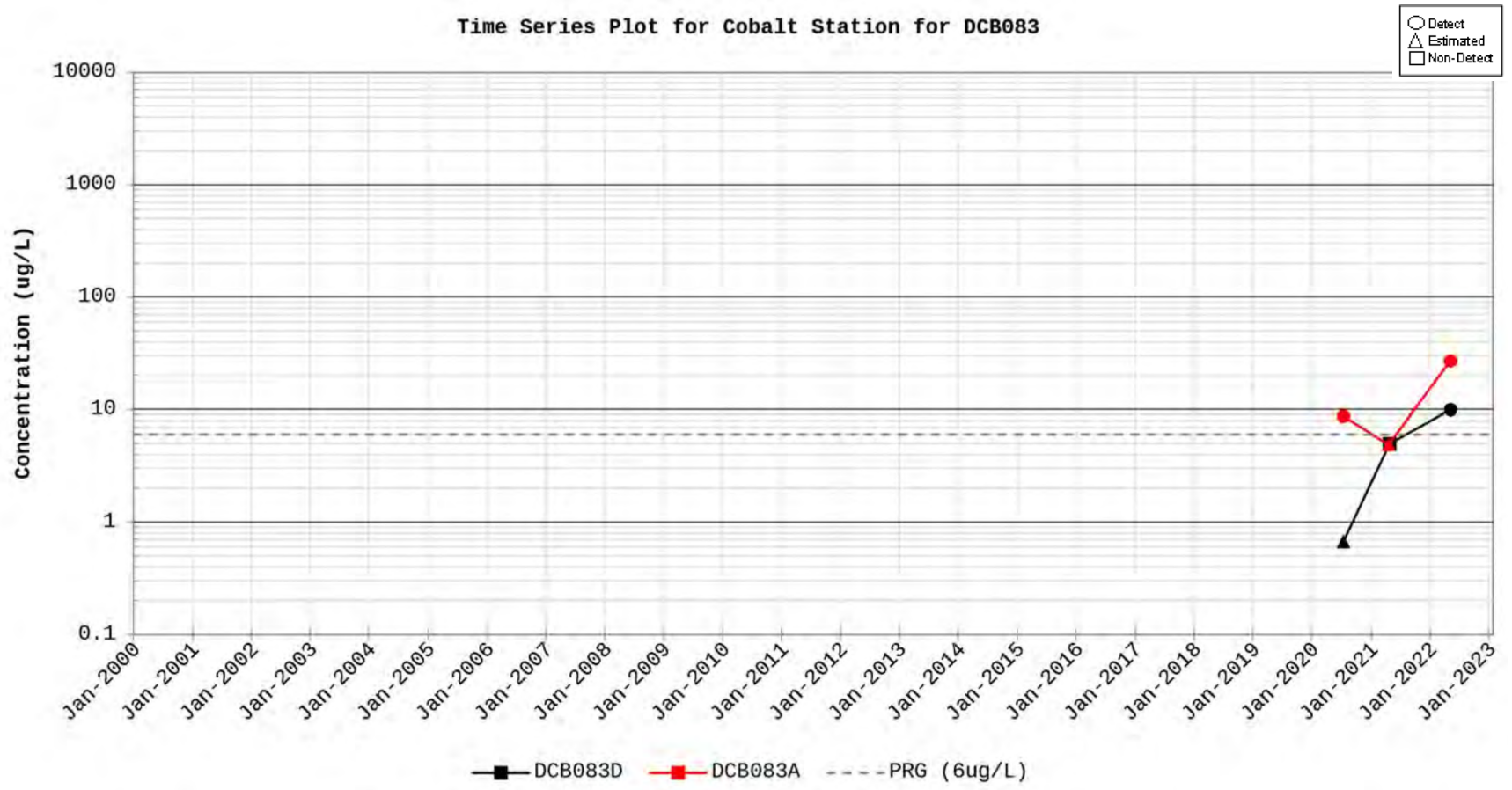

Time Series Plot for Cobalt Station for DCB078
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 47C
DCB078
PRG (6ug/L)

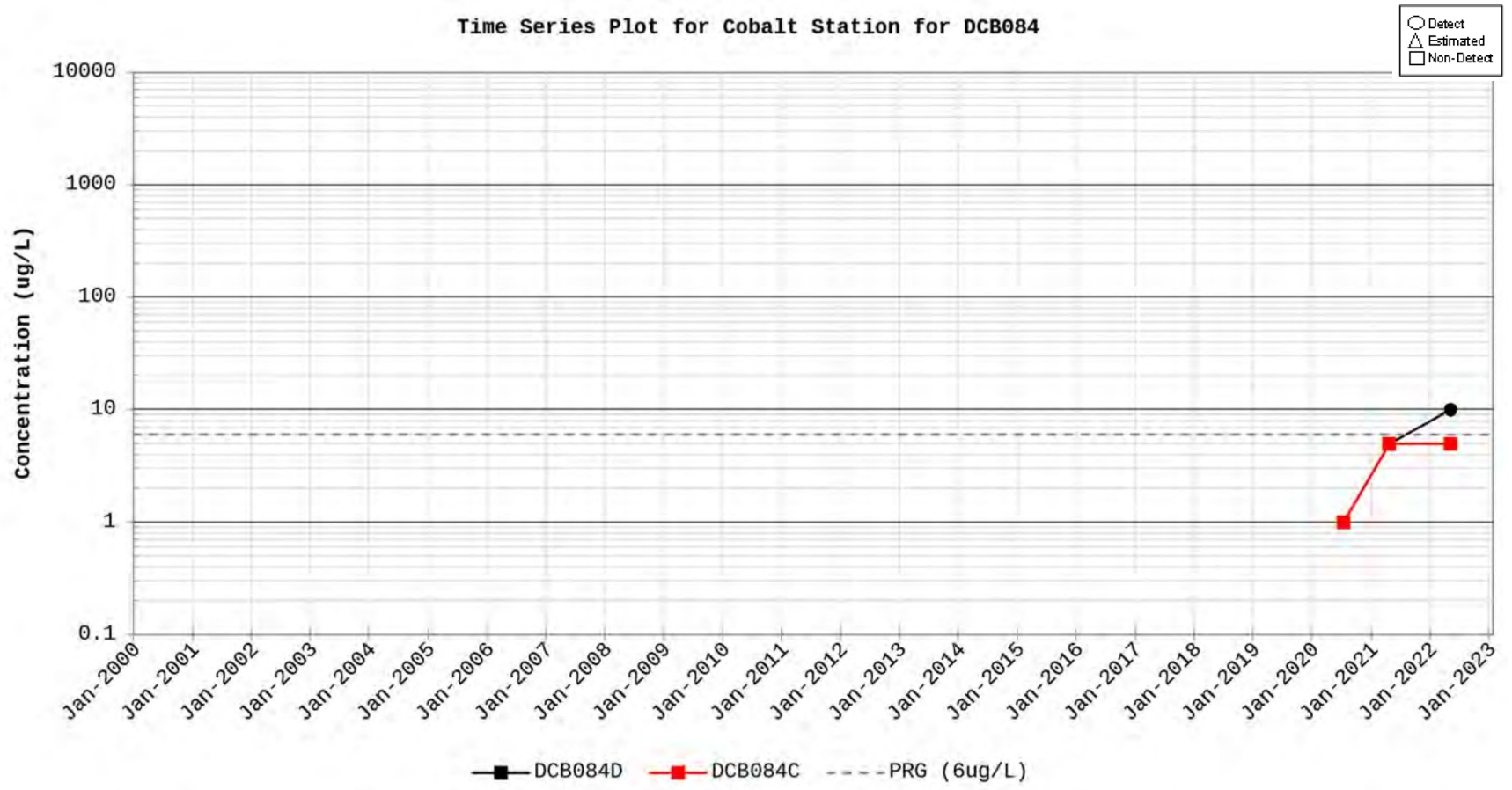

Time Series Plot for Cobalt Station for DCB079
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB079
PRG (6ug/L)

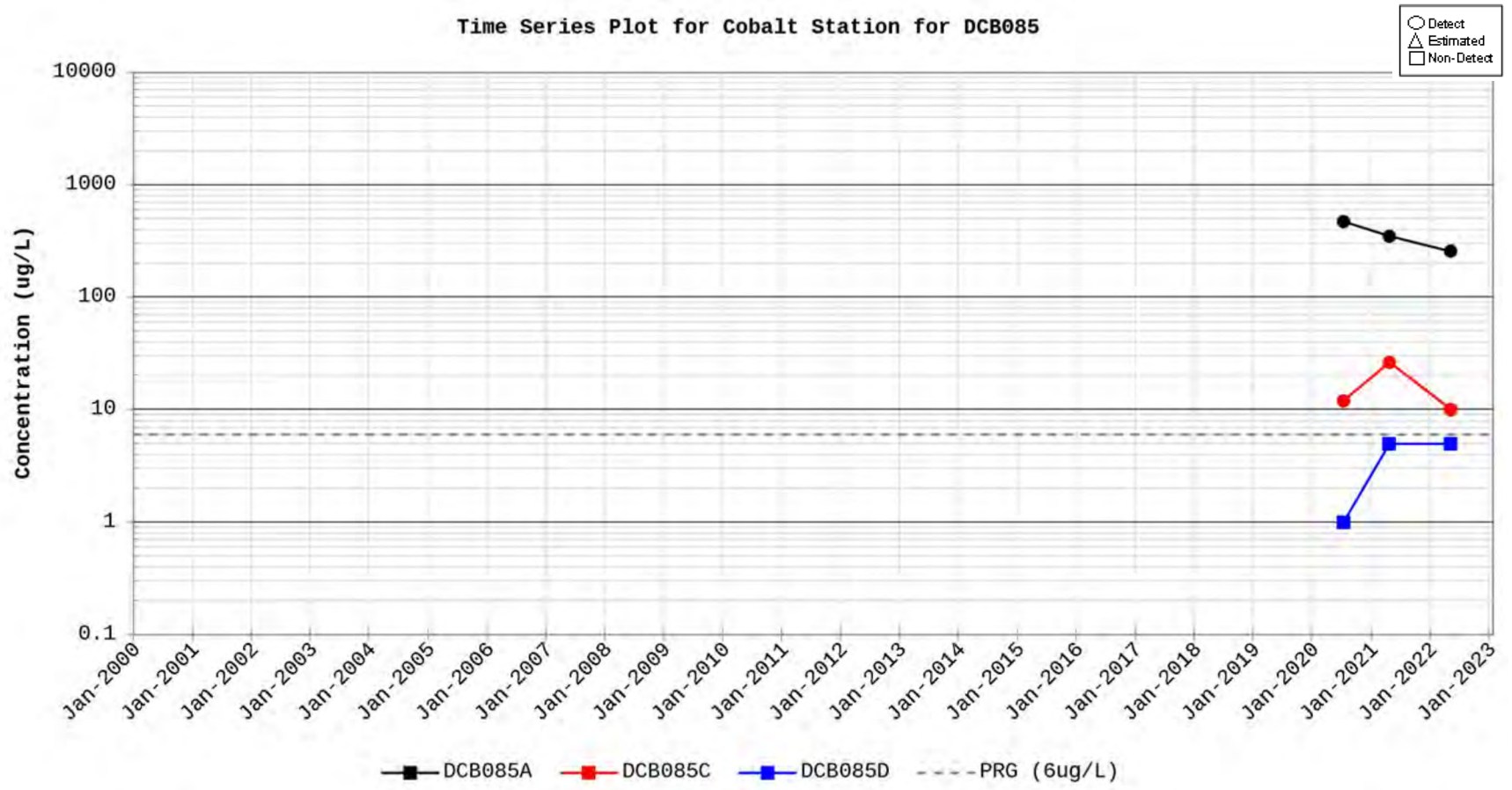

Time Series Plot for Cobalt Station for DCB080
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB080
PRG (6ug/L)

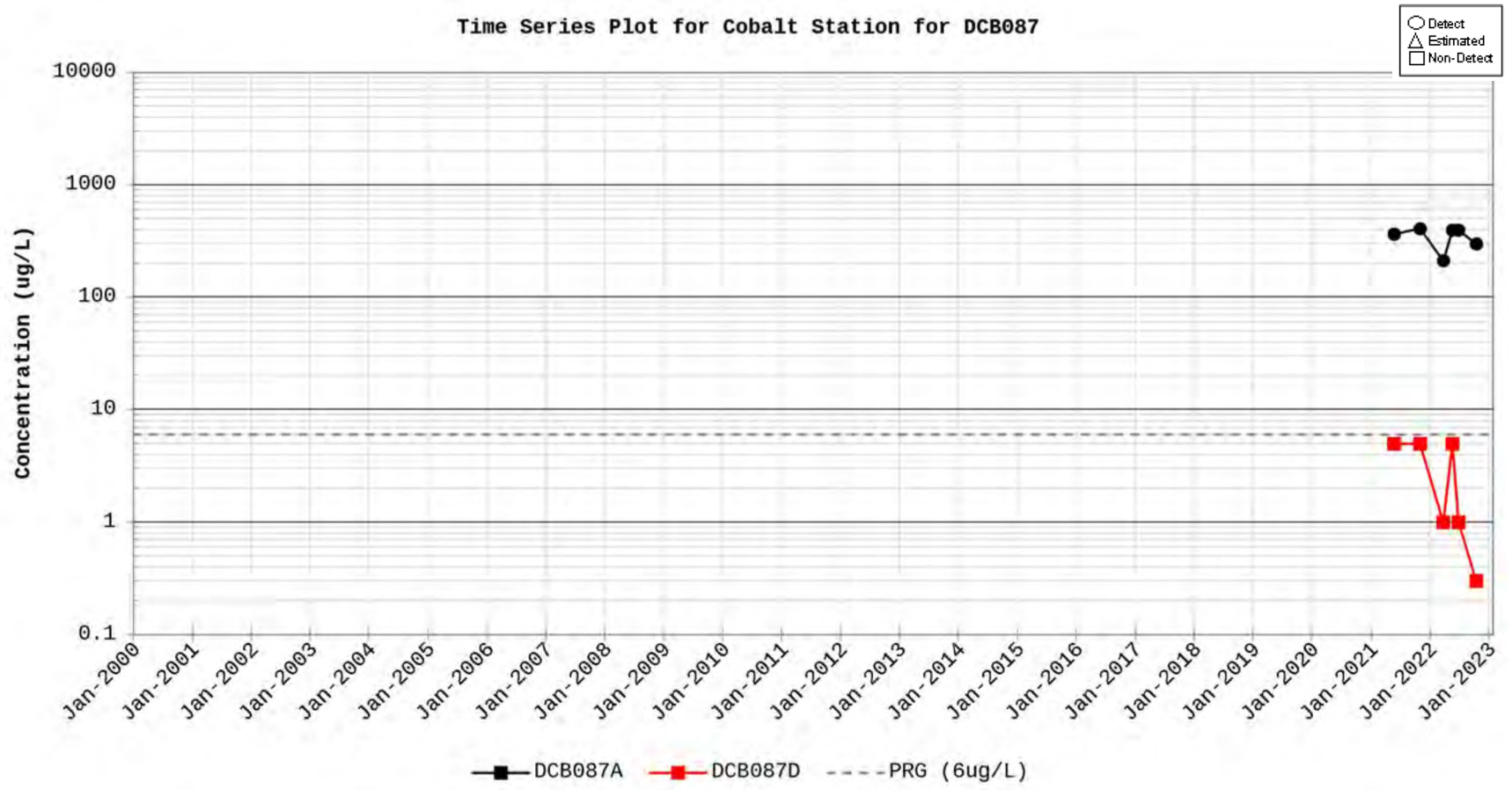

Time Series Plot for Cobalt Station for DCB081
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB081
PRG (6ug/L)

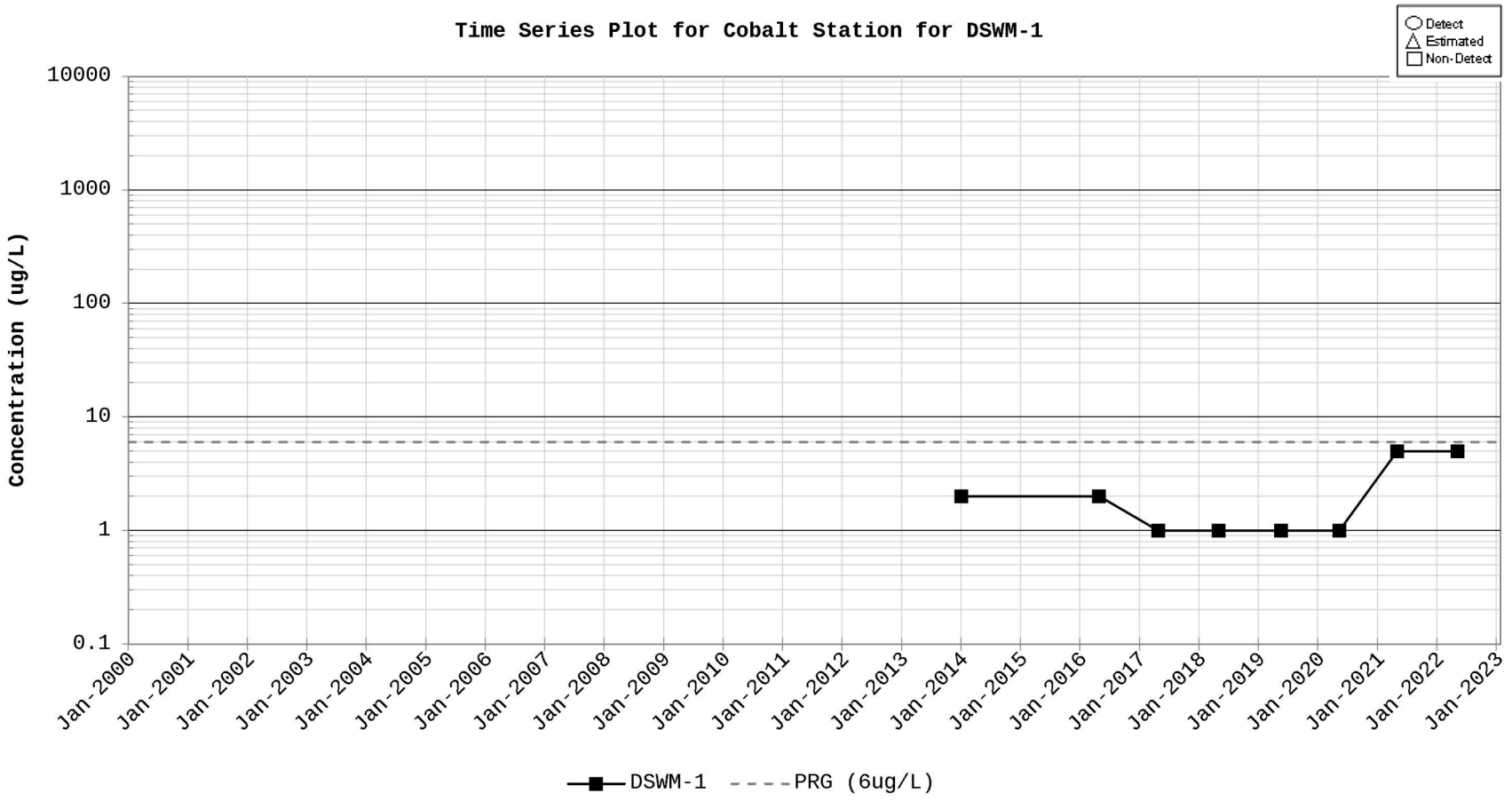

Time Series Plot for Cobalt Station for DCB082
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
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Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB082
PRG (6ug/L)

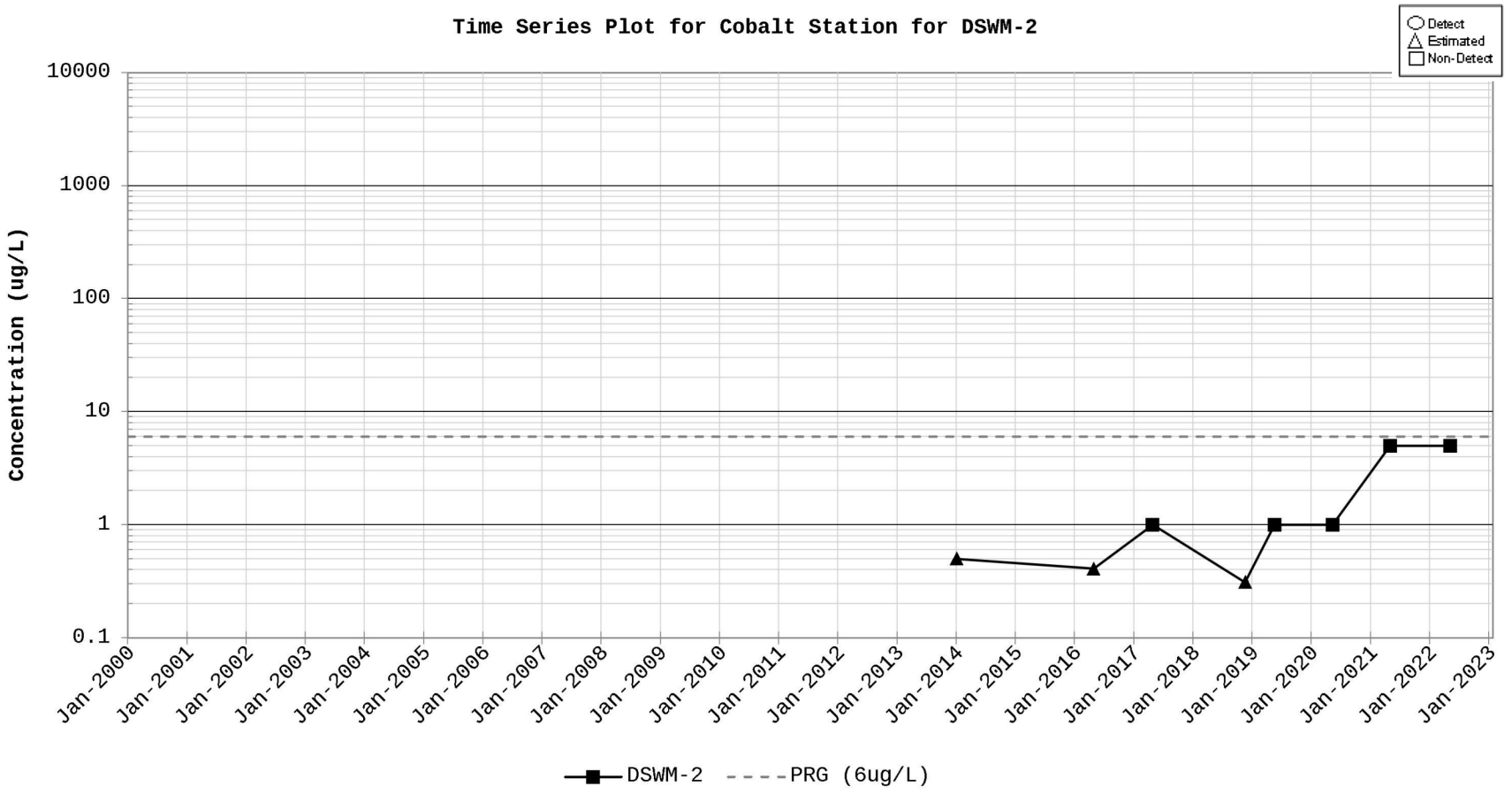

Time Series Plot for Cobalt Station for DCB083
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
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Jan-2015
Jan-2016
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Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB083D
DCB083A
PRG (6ug/L)

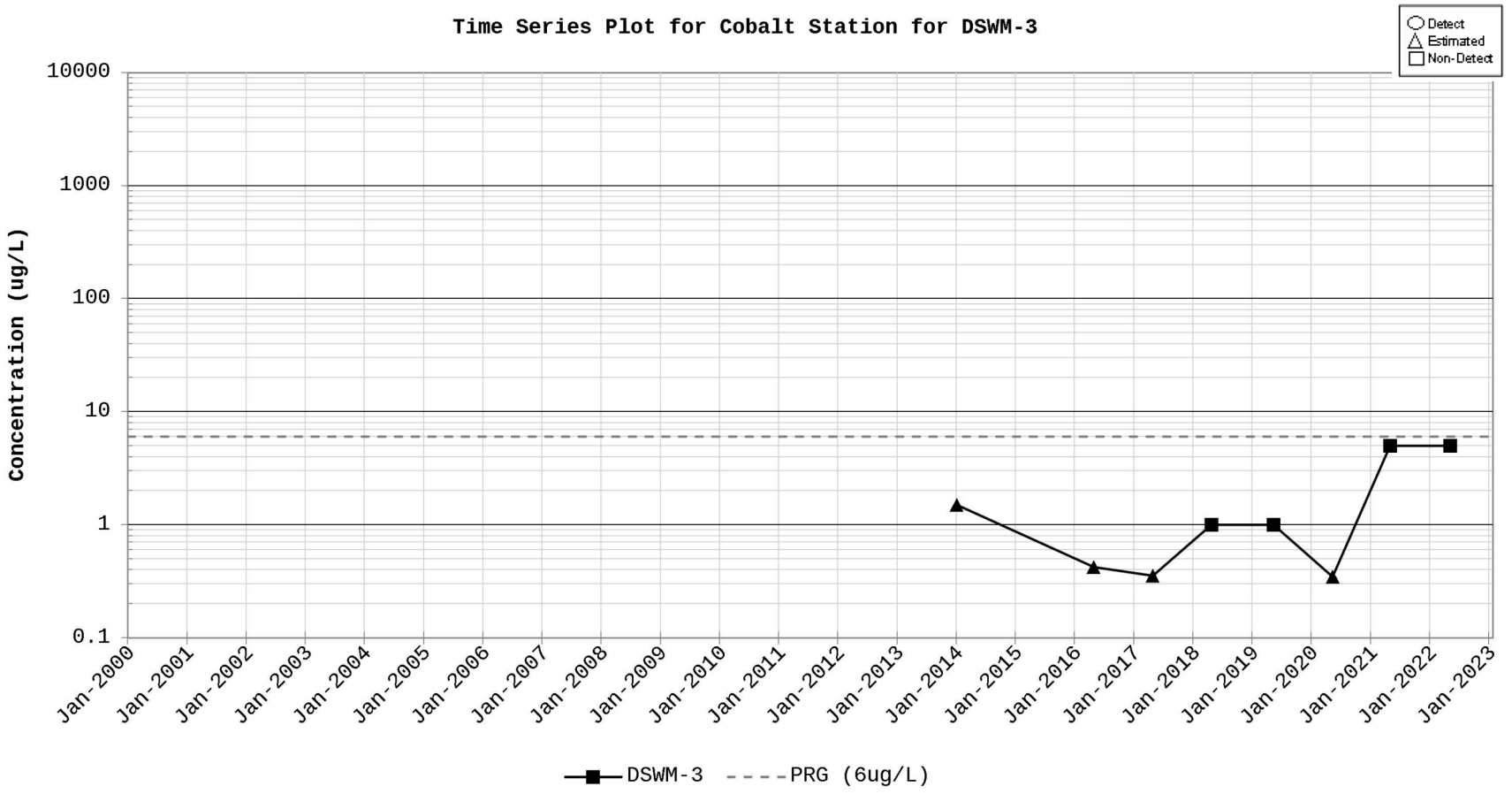

Time Series Plot for Cobalt Station for DCB084
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
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Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB084D
DCB084C
PRG (6ug/L)

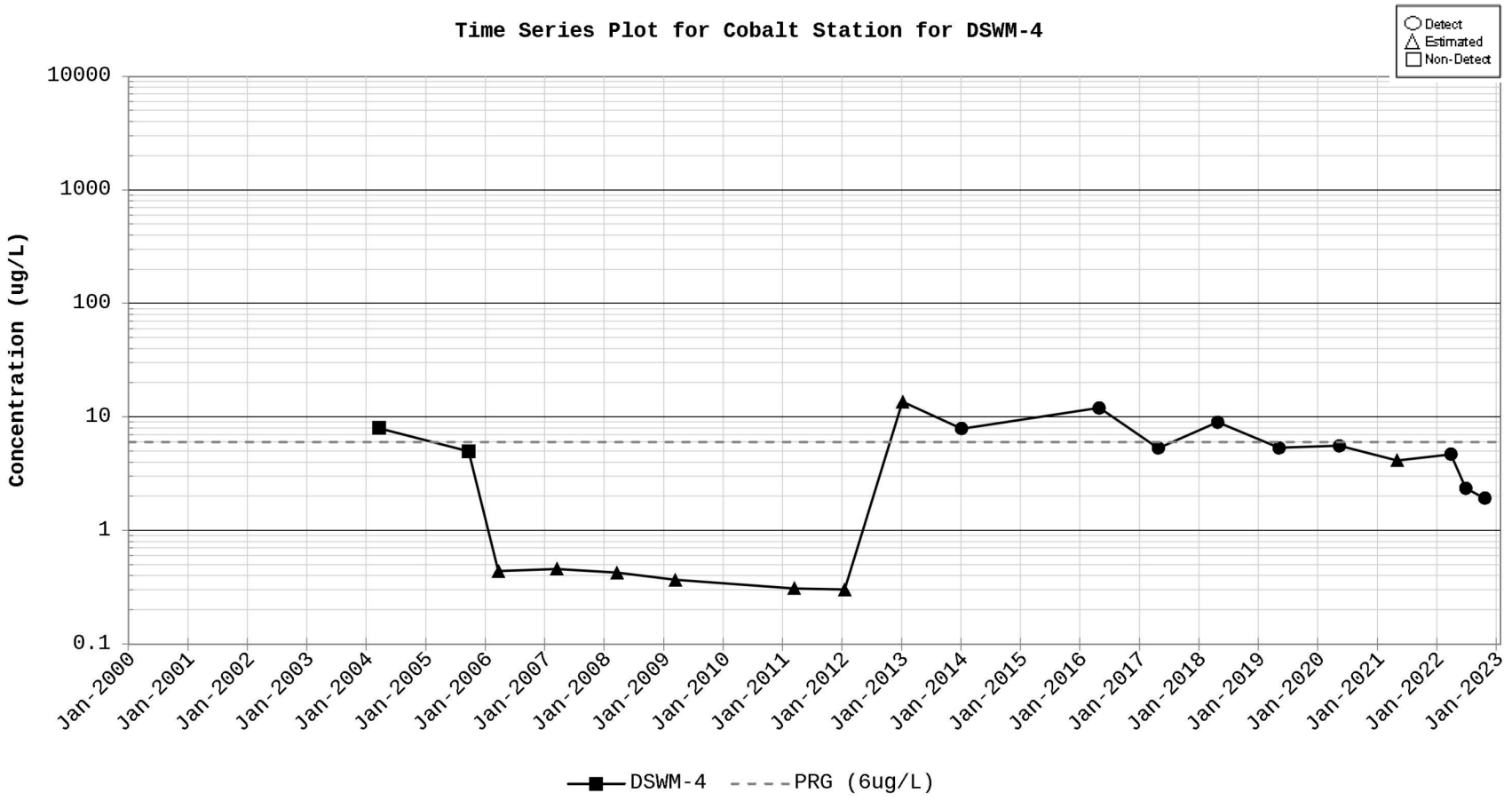

Time Series Plot for Cobalt Station for DCB085
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
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Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB085A
DCB085C
DCB085D
PRG (6ug/L)

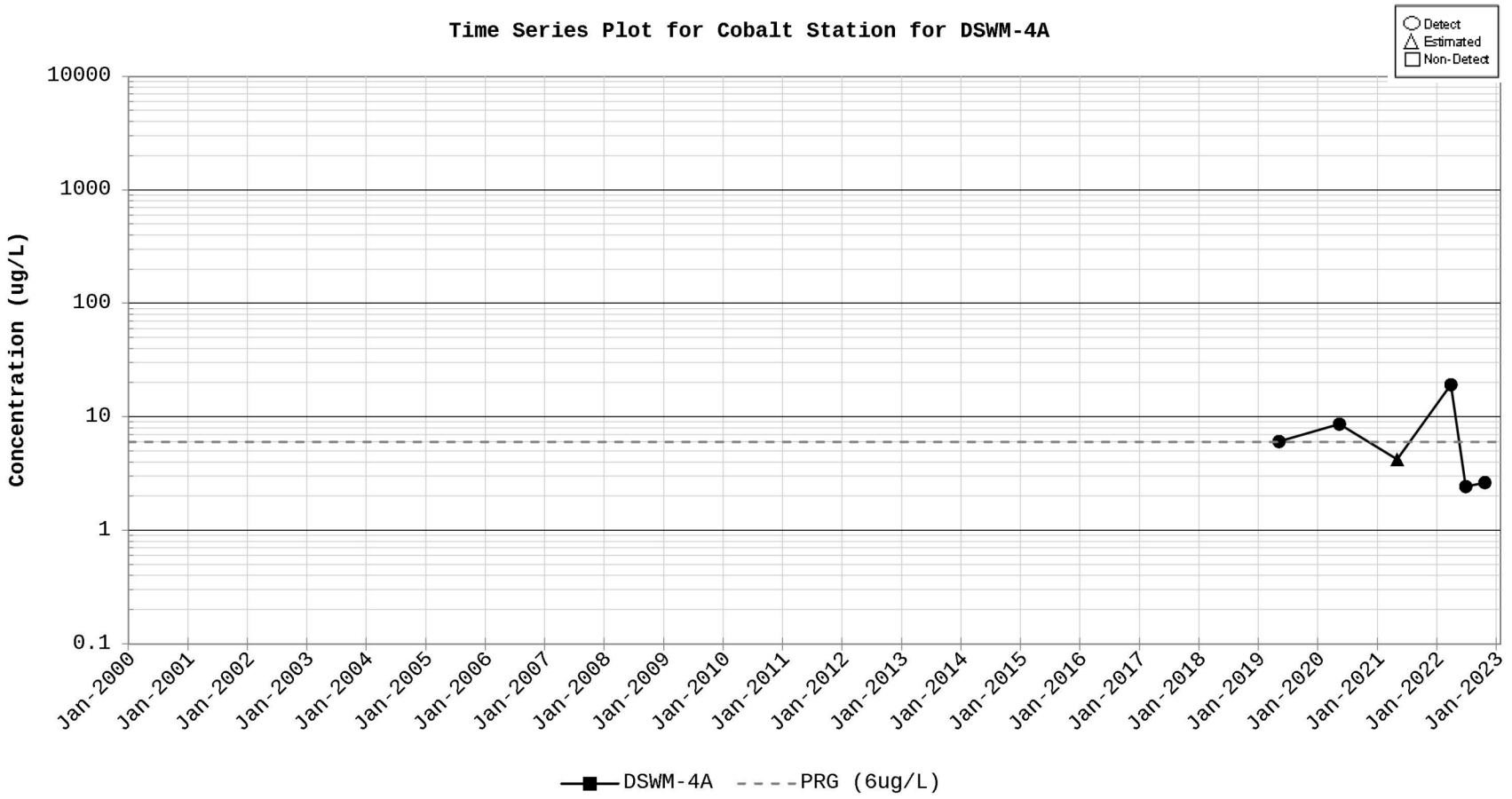

Time Series Plot for Cobalt Station for DCB087
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
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Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB087A
DCB087D
PRG (6ug/L)

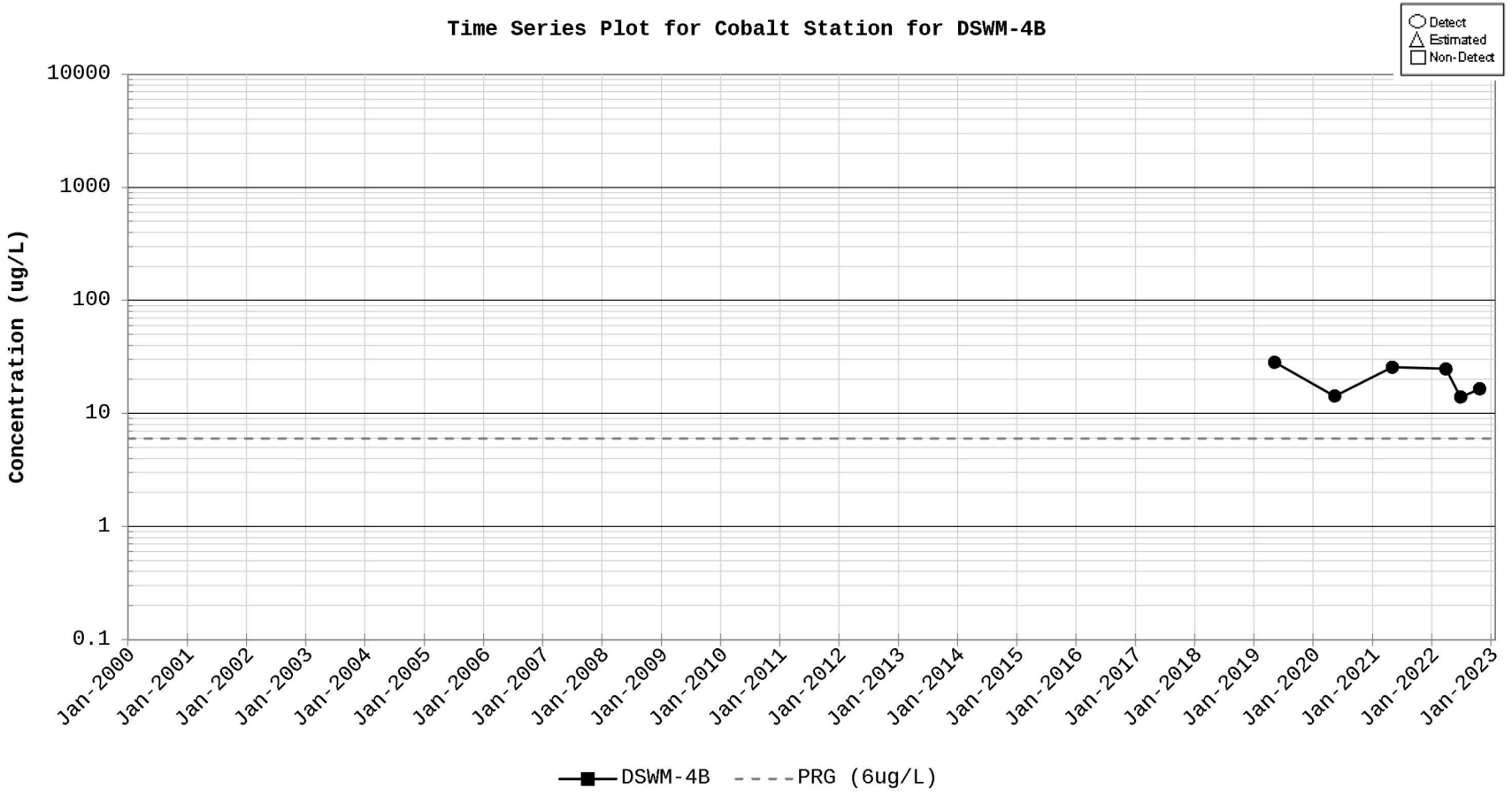

Time Series Plot for Cobalt Station for DSWM-1
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-1
PRG (6ug/L)

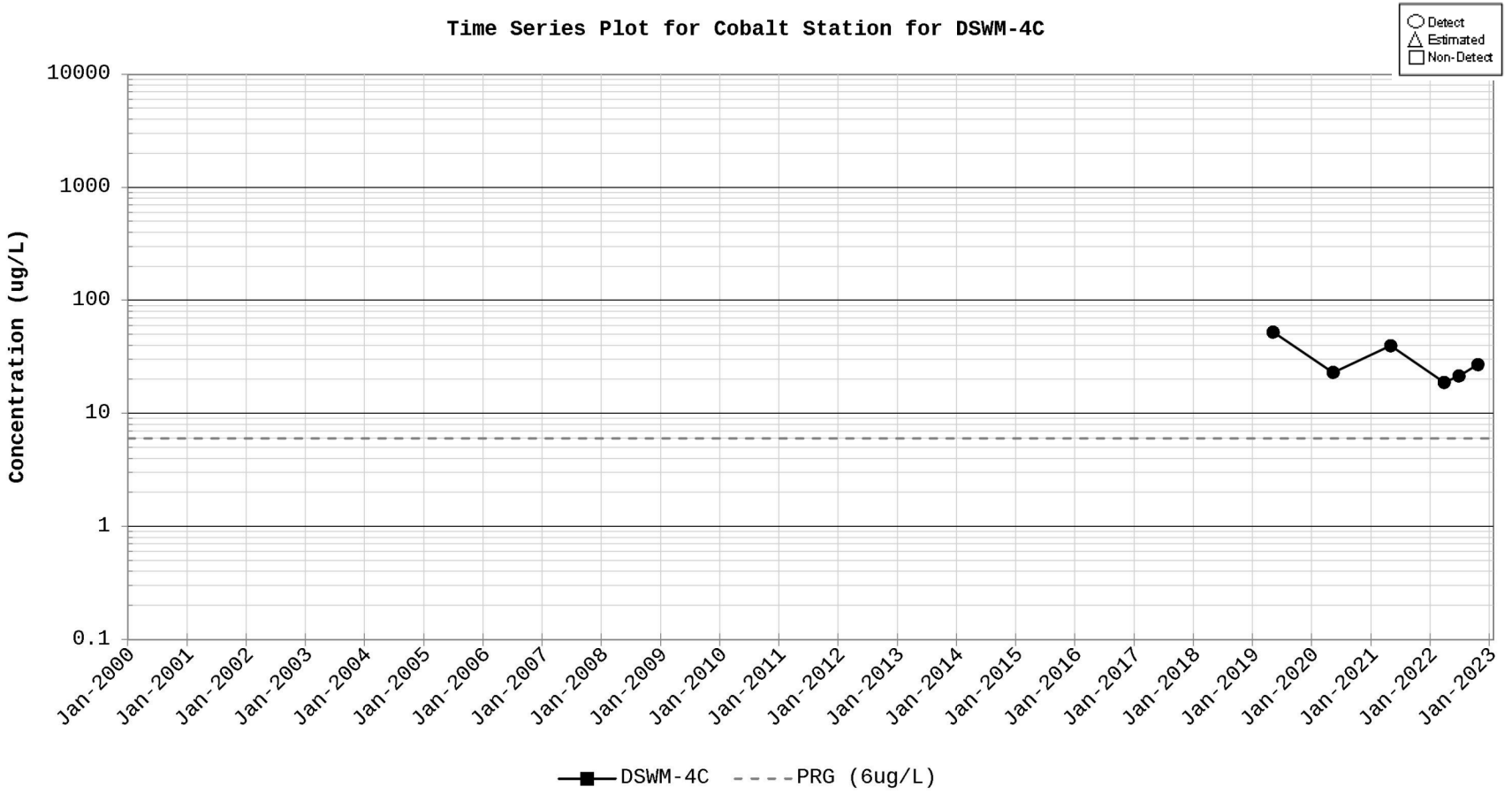

Time Series Plot for Cobalt Station for DSWM-2
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-2
PRG (6ug/L)

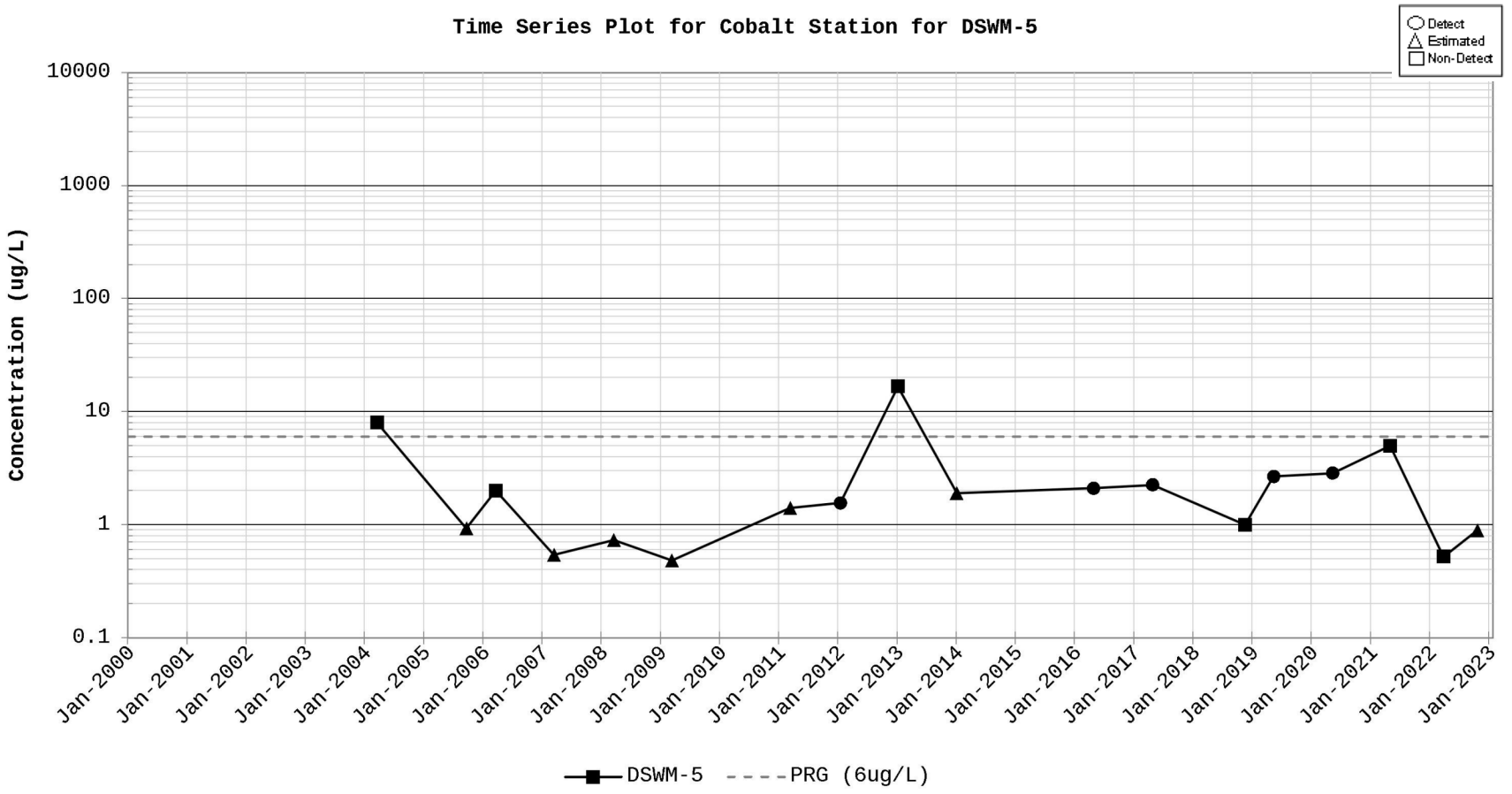

Time Series Plot for Cobalt Station for DSWM-3
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-3
PRG (6ug/L)

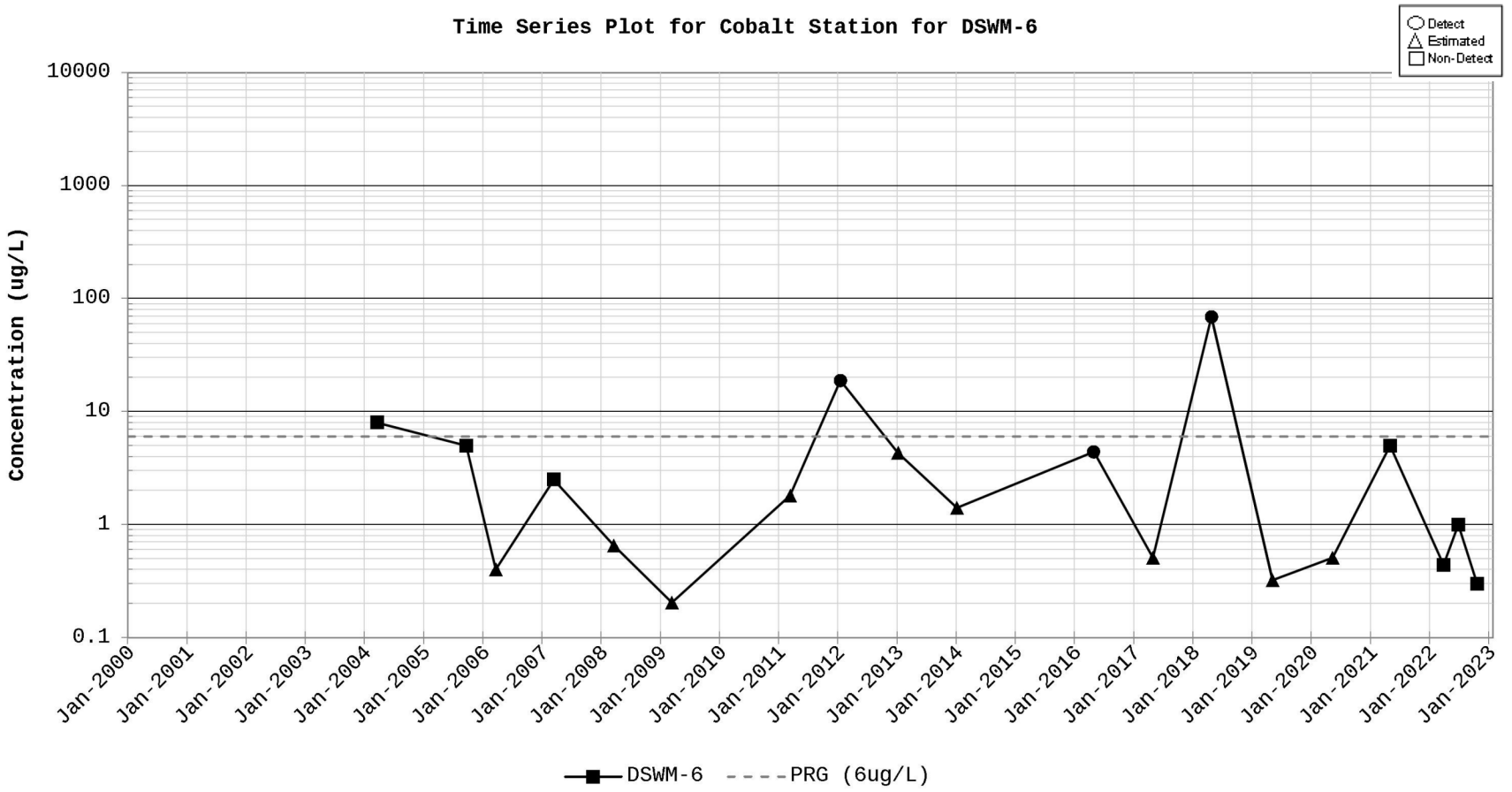

Time Series Plot for Cobalt Station for DSWM-4
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-4
PRG (6ug/L)

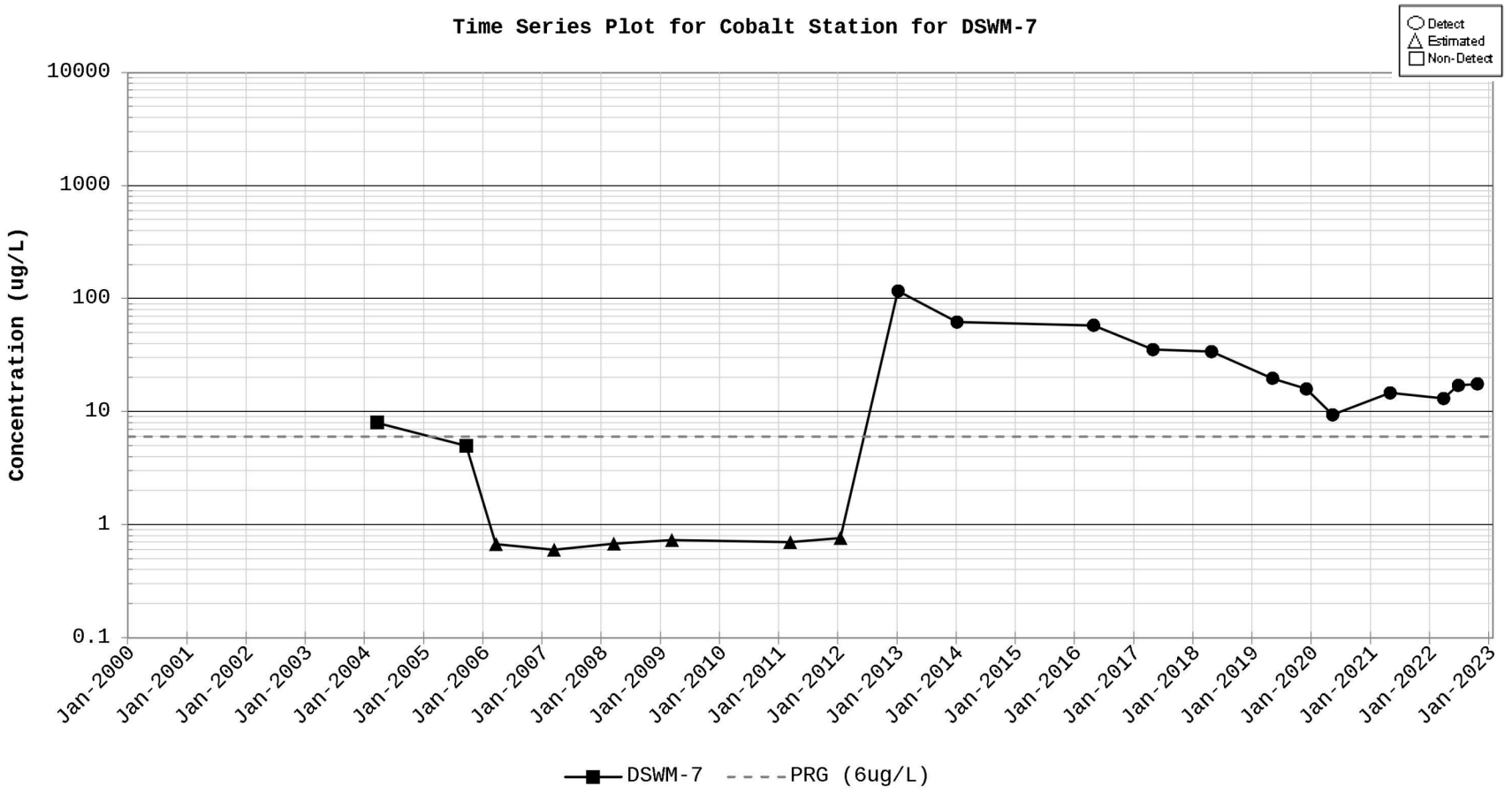

Time Series Plot for Cobalt Station for DSWM-4A
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-4A
PRG (6ug/L)

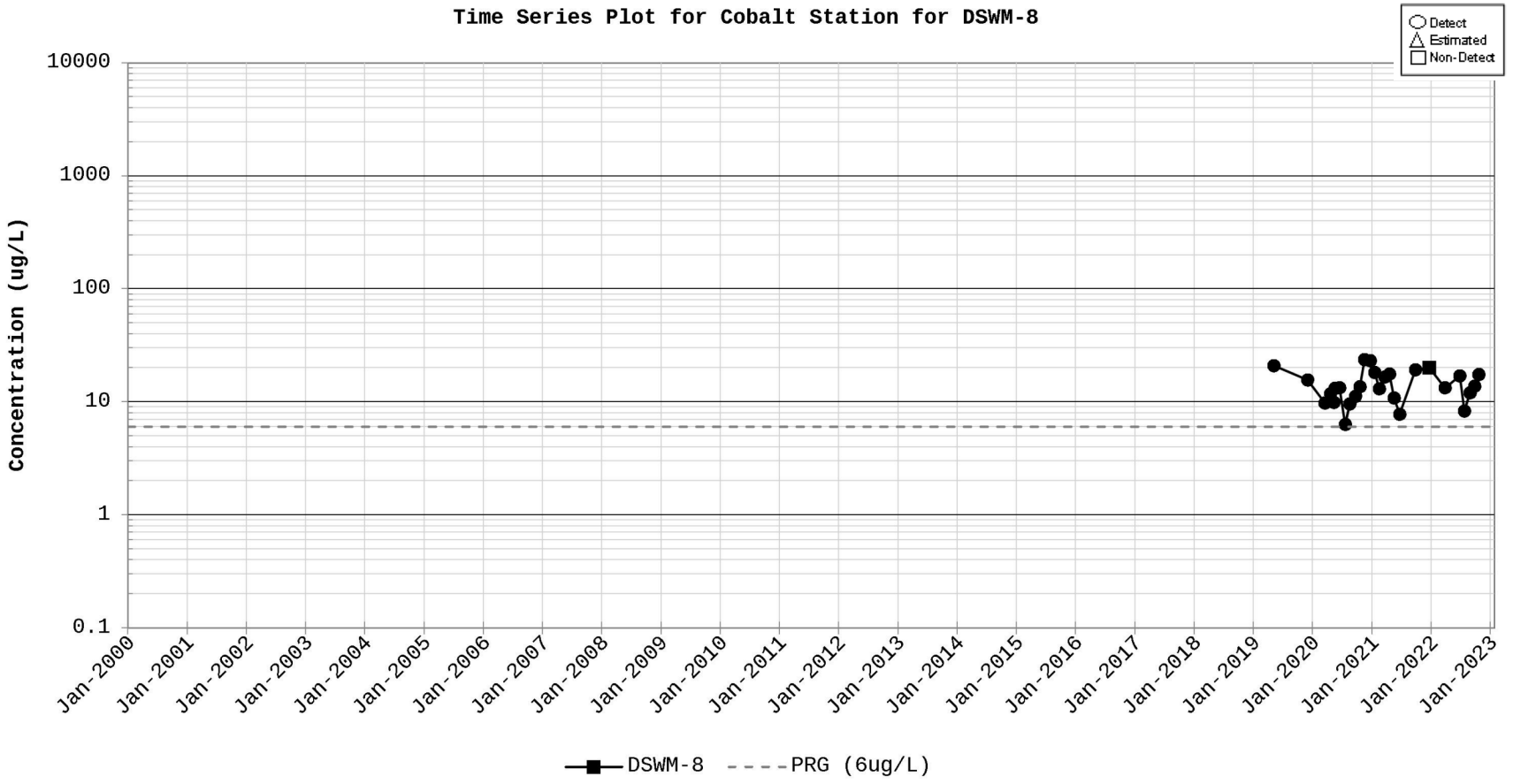

Time Series Plot for Cobalt Station for DSWM-4B
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-4B
PRG (6ug/L)

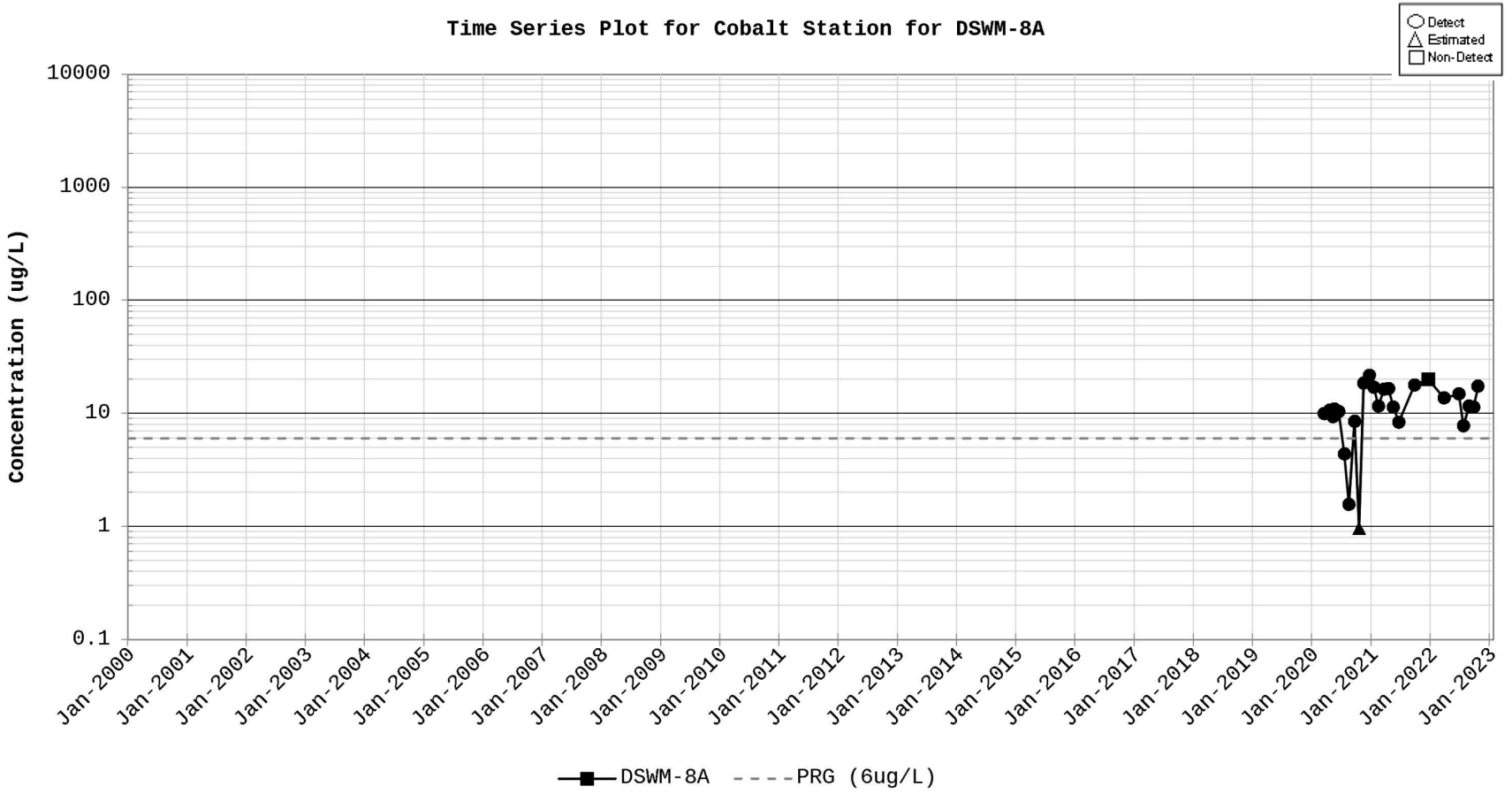

Time Series Plot for Cobalt Station for DSWM-4C
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-4C
PRG (6ug/L)

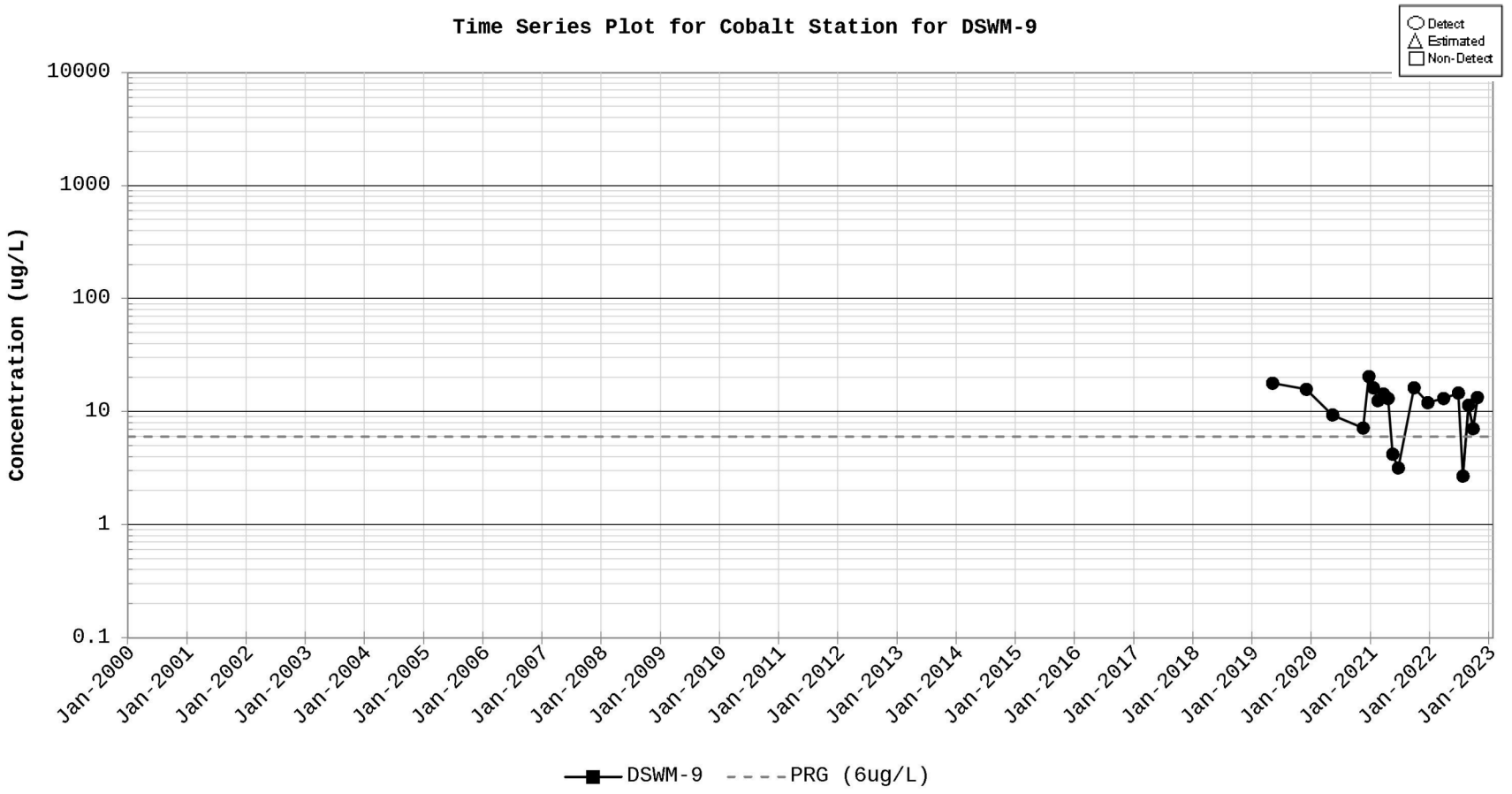

Time Series Plot for Cobalt Station for DSWM-5
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-5
PRG (6ug/L)

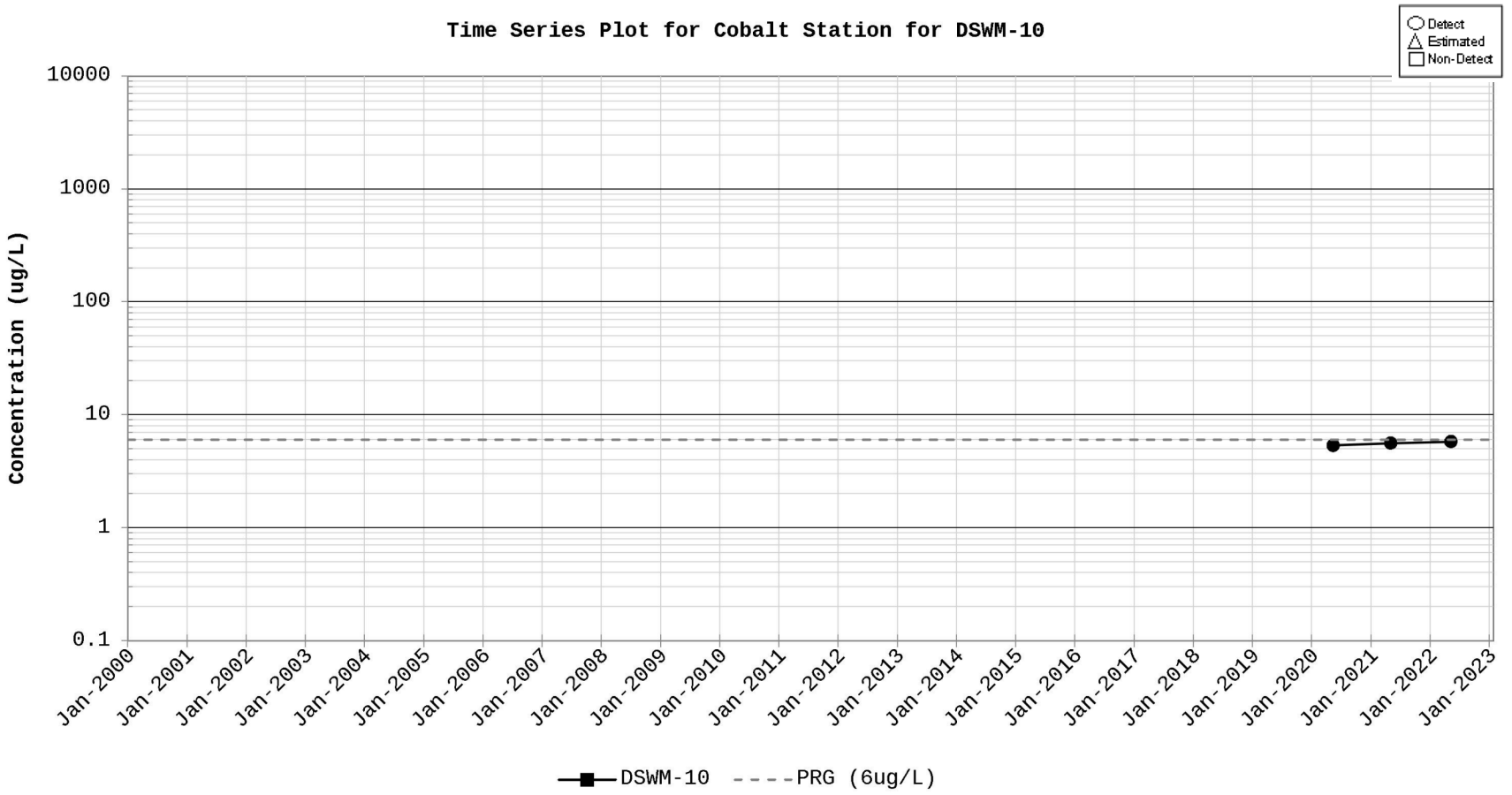

Time Series Plot for Cobalt Station for DSWM-6
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
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Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-6
PRG (6ug/L)

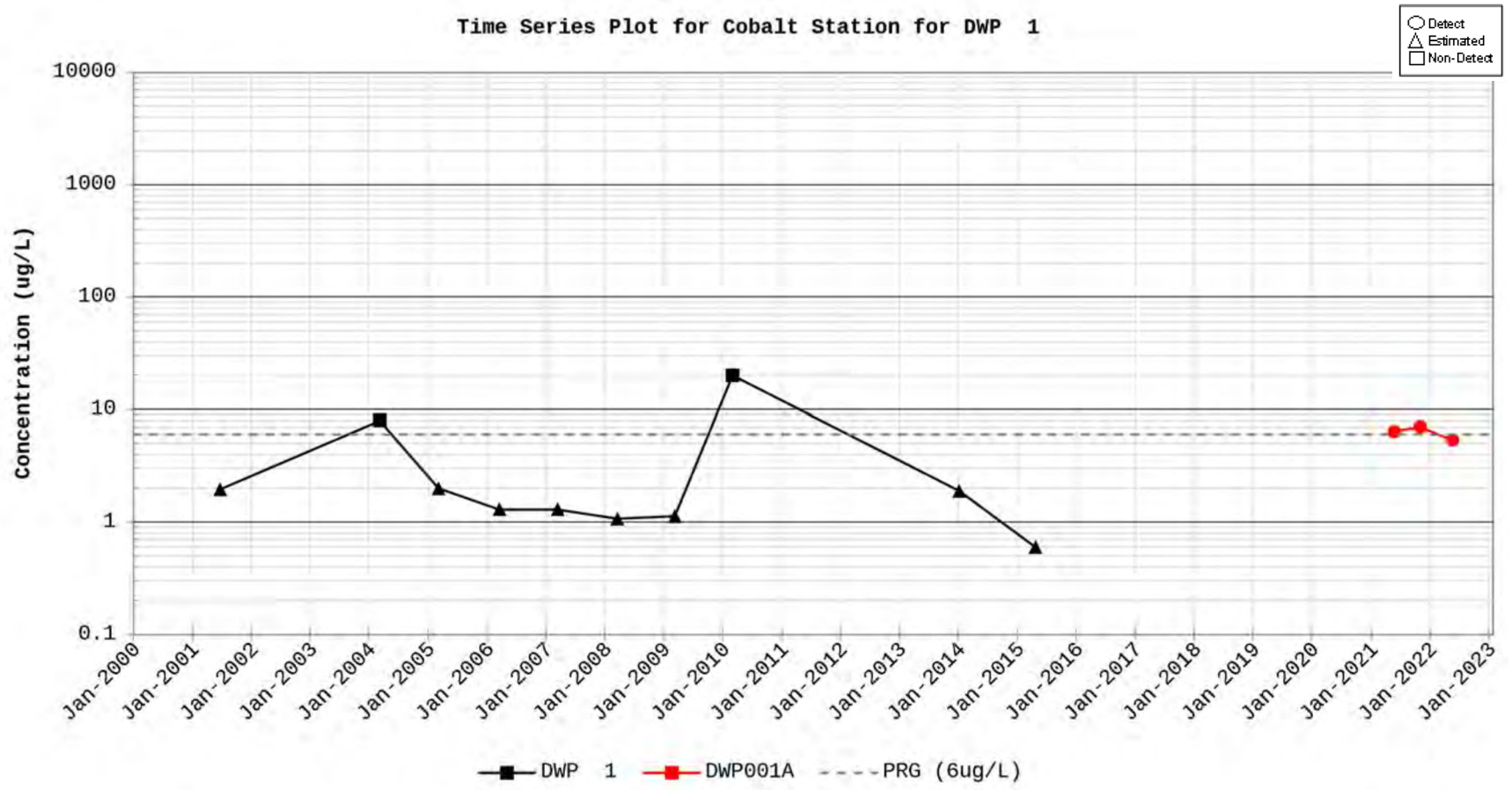

Time Series Plot for Cobalt Station for DSWM-7
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
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Jan-2015
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Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-7
PRG (6ug/L)

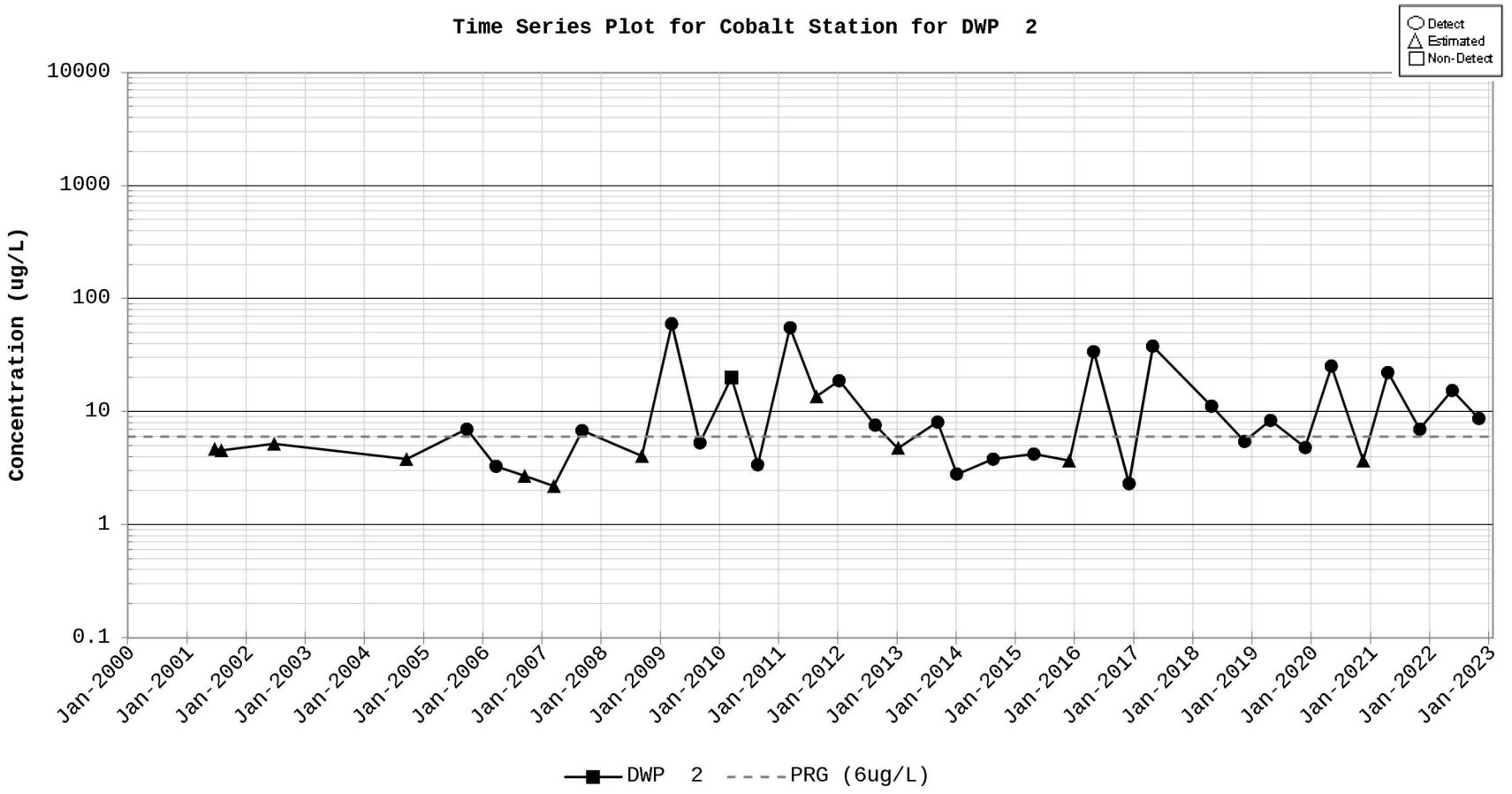

Time Series Plot for Cobalt Station for DSWM-8
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
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Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-8
PRG (6ug/L)

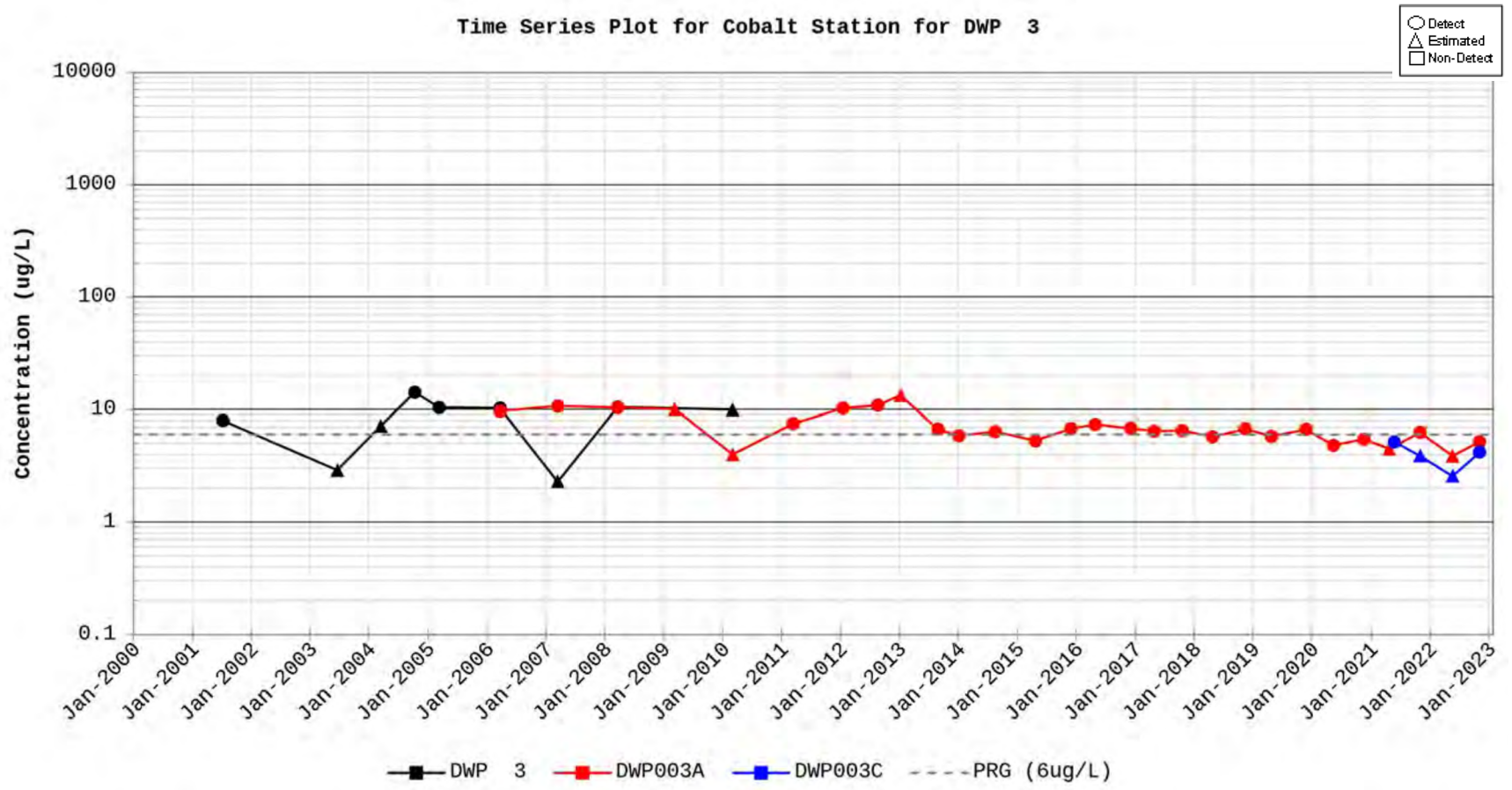

Time Series Plot for Cobalt Station for DSWM-8A
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
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Jan-2020
Jan-2021
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Jan-2023
DSWM-8A
PRG (6ug/L)

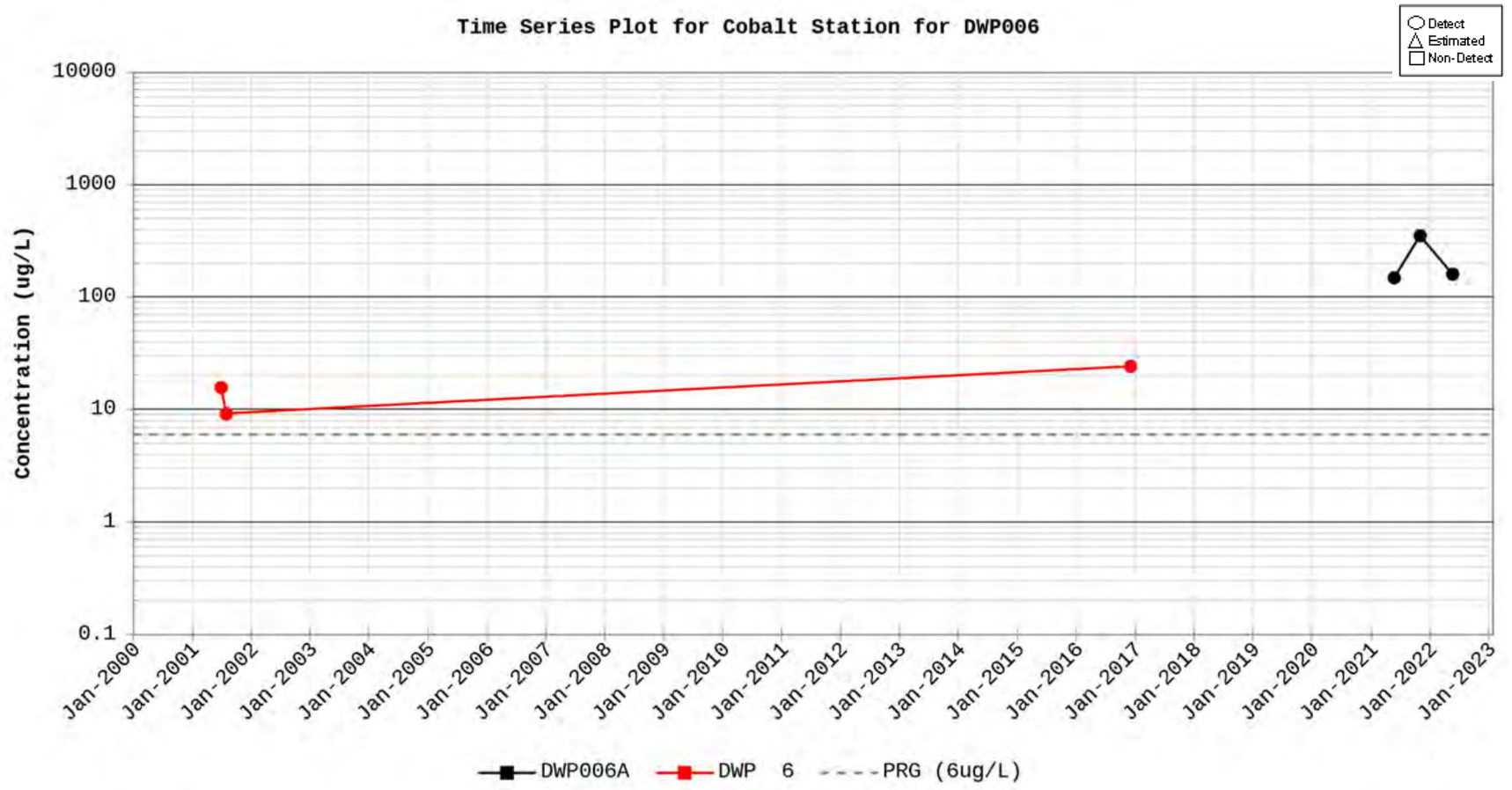

Time Series Plot for Cobalt Station for DSWM-9
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
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Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-9
PRG (6ug/L)

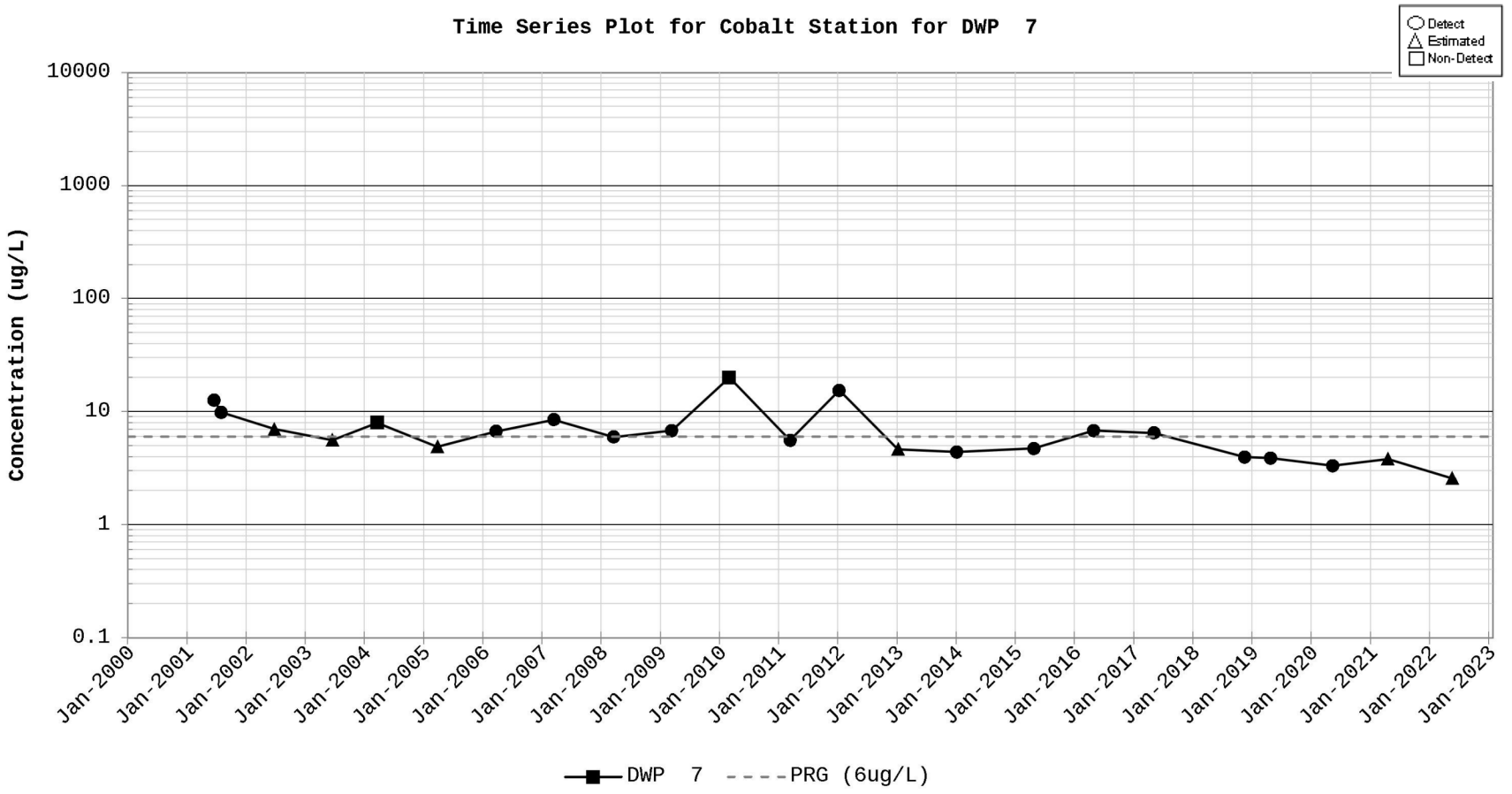

Time Series Plot for Cobalt Station for DSWM-10
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-10
PRG (6ug/L)

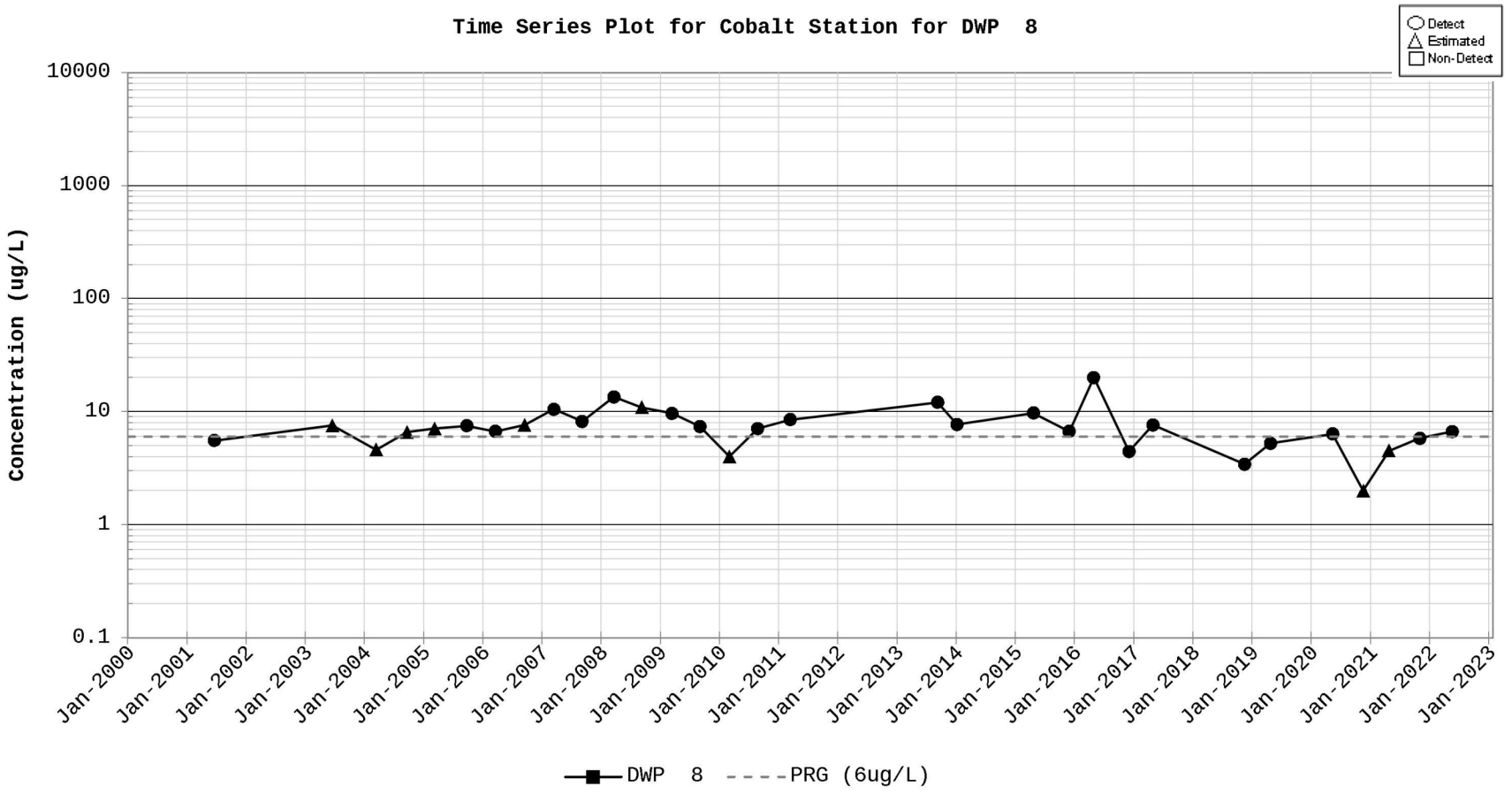

Time Series Plot for Cobalt Station for DWP 1
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
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Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP 1
DWP001A
PRG (6ug/L)

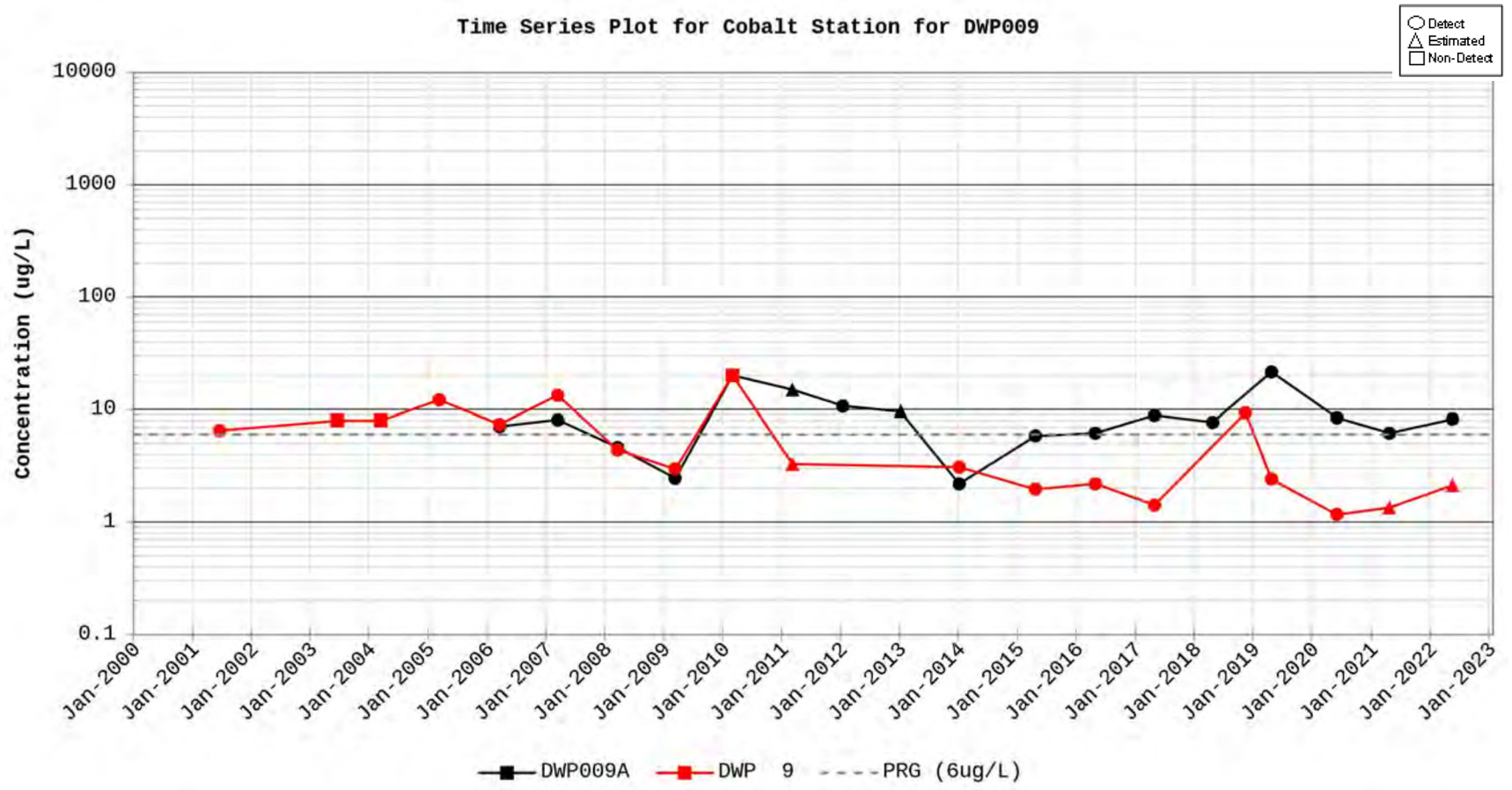

Time Series Plot for Cobalt Station for DWP 2
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
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Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP 2
PRG (6ug/L)

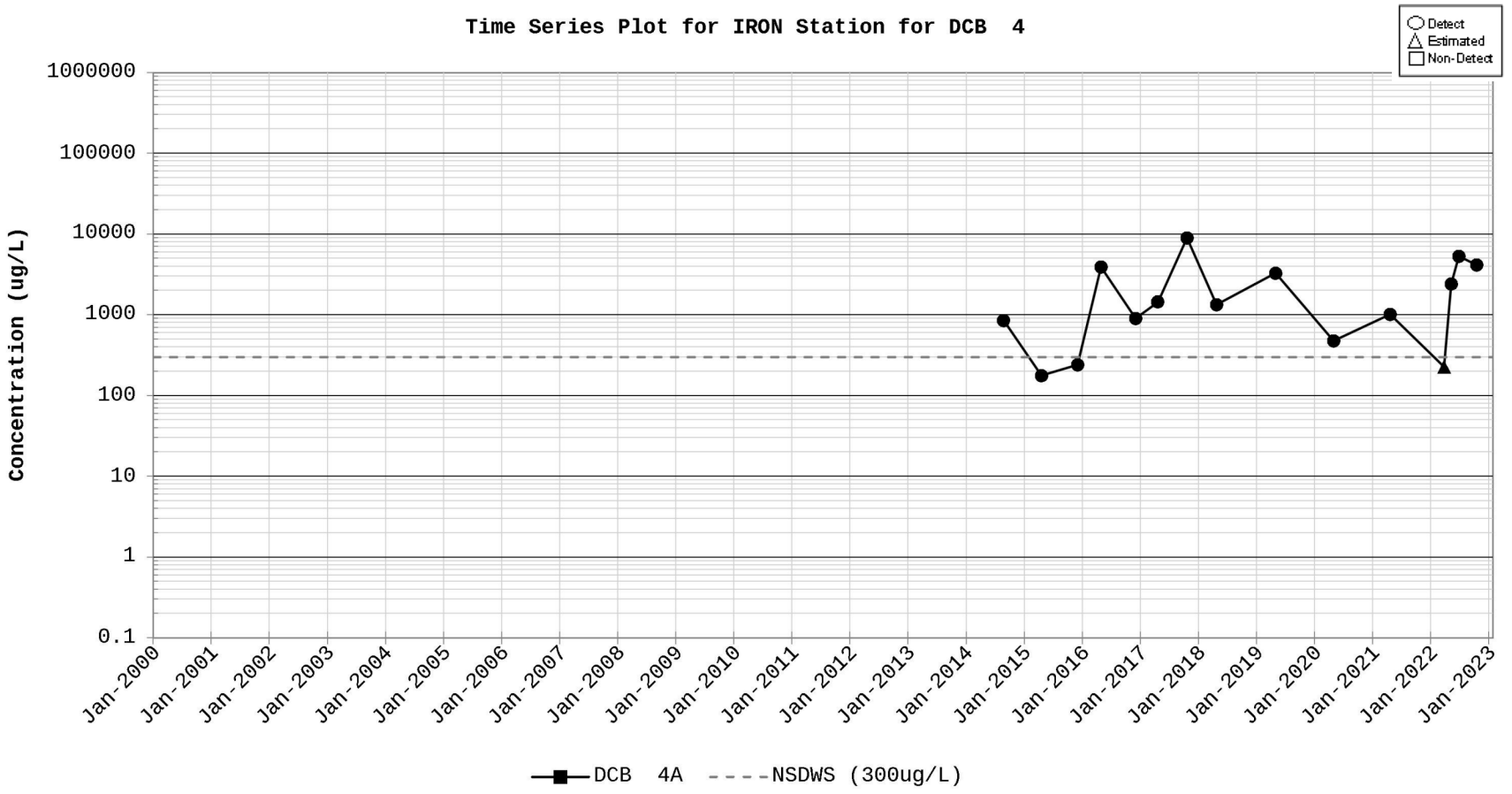

Time Series Plot for Cobalt Station for DWP 3
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
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Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP 3
DWP003A
DWP003C
PRG (6ug/L)

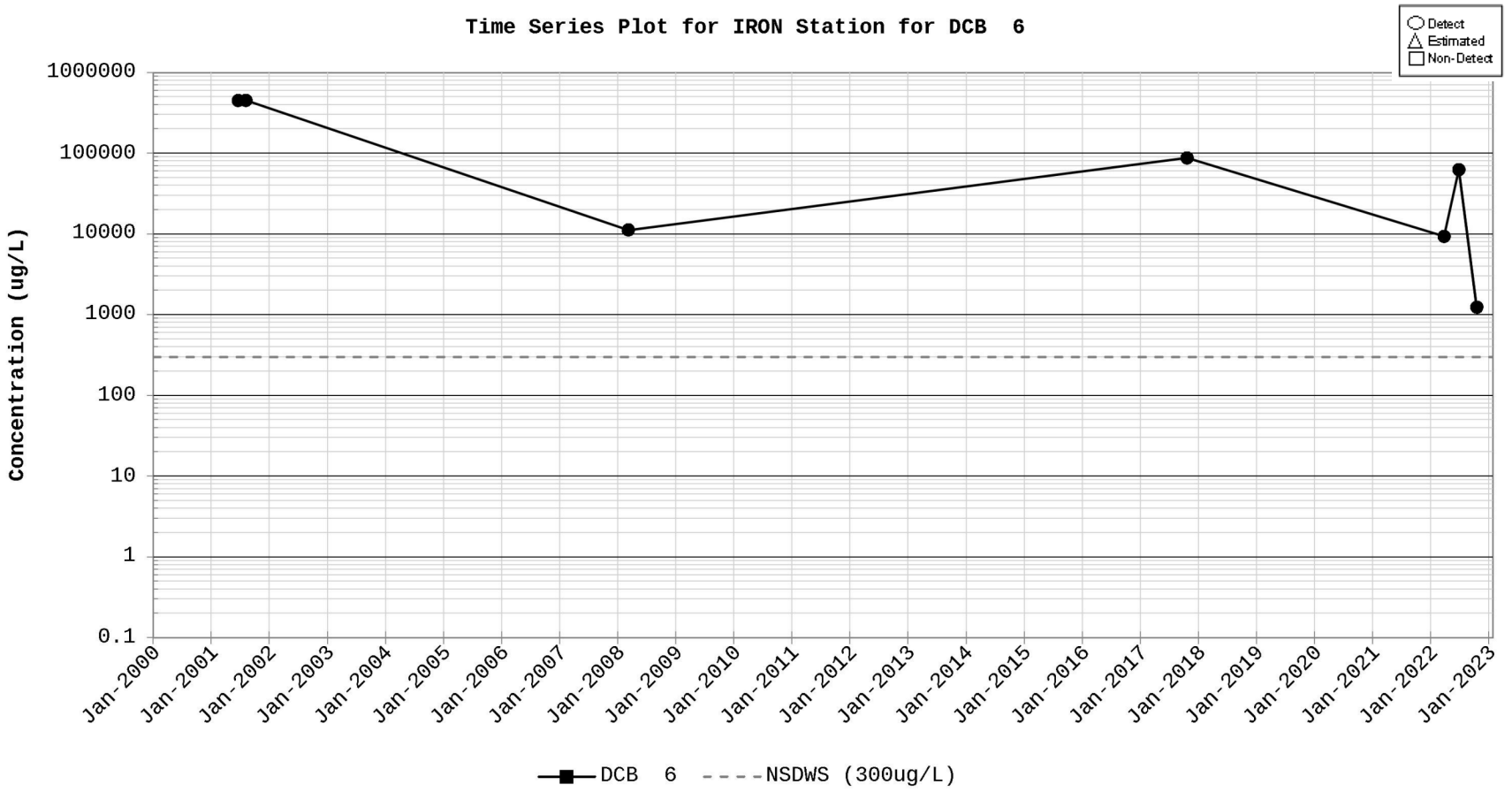

Time Series Plot for Cobalt Station for DWP006
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
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Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
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Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP006A
DWP 6
PRG (6ug/L)

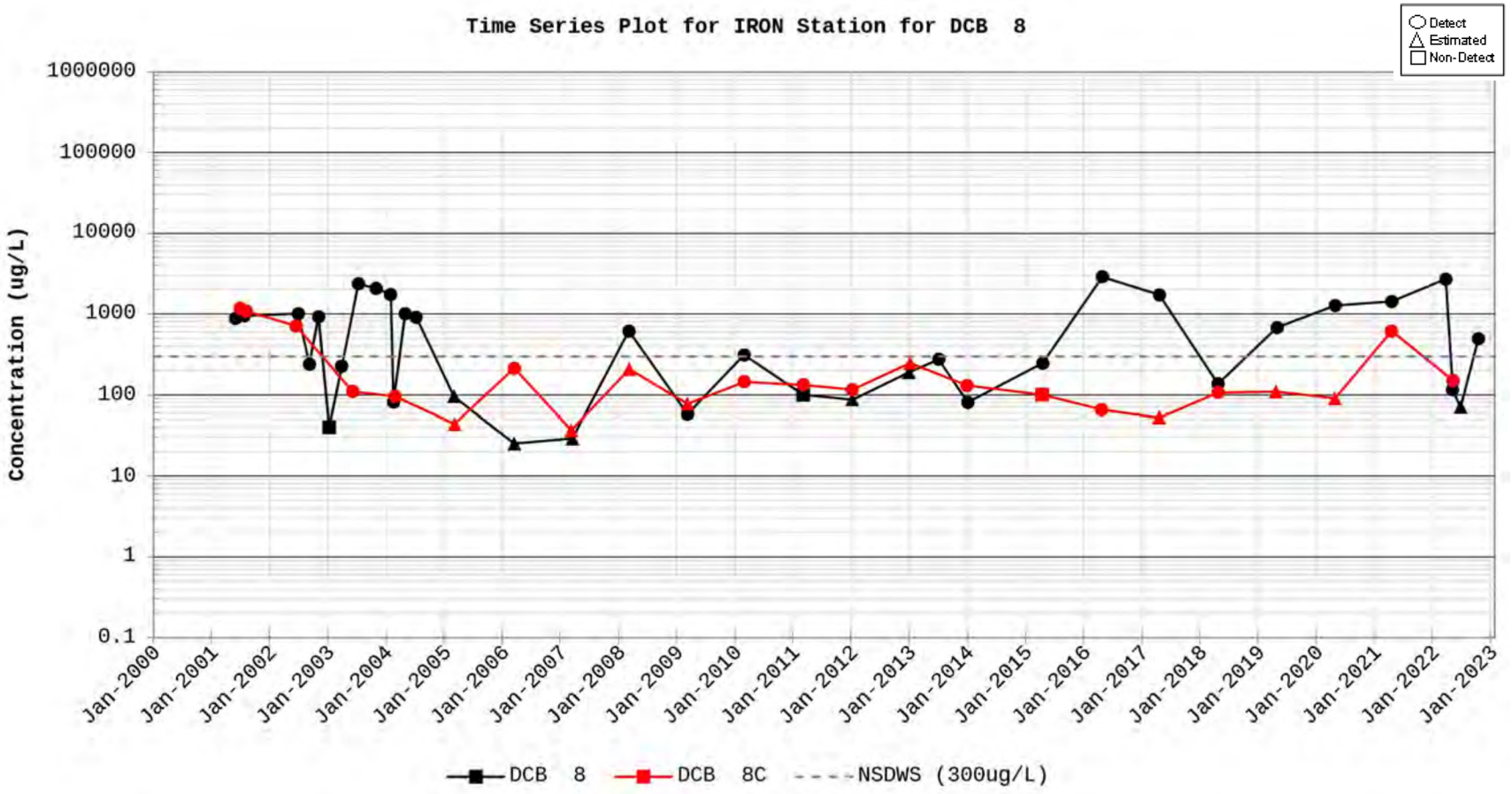

Time Series Plot for Cobalt Station for DWP 7
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP 7
PRG (6ug/L)

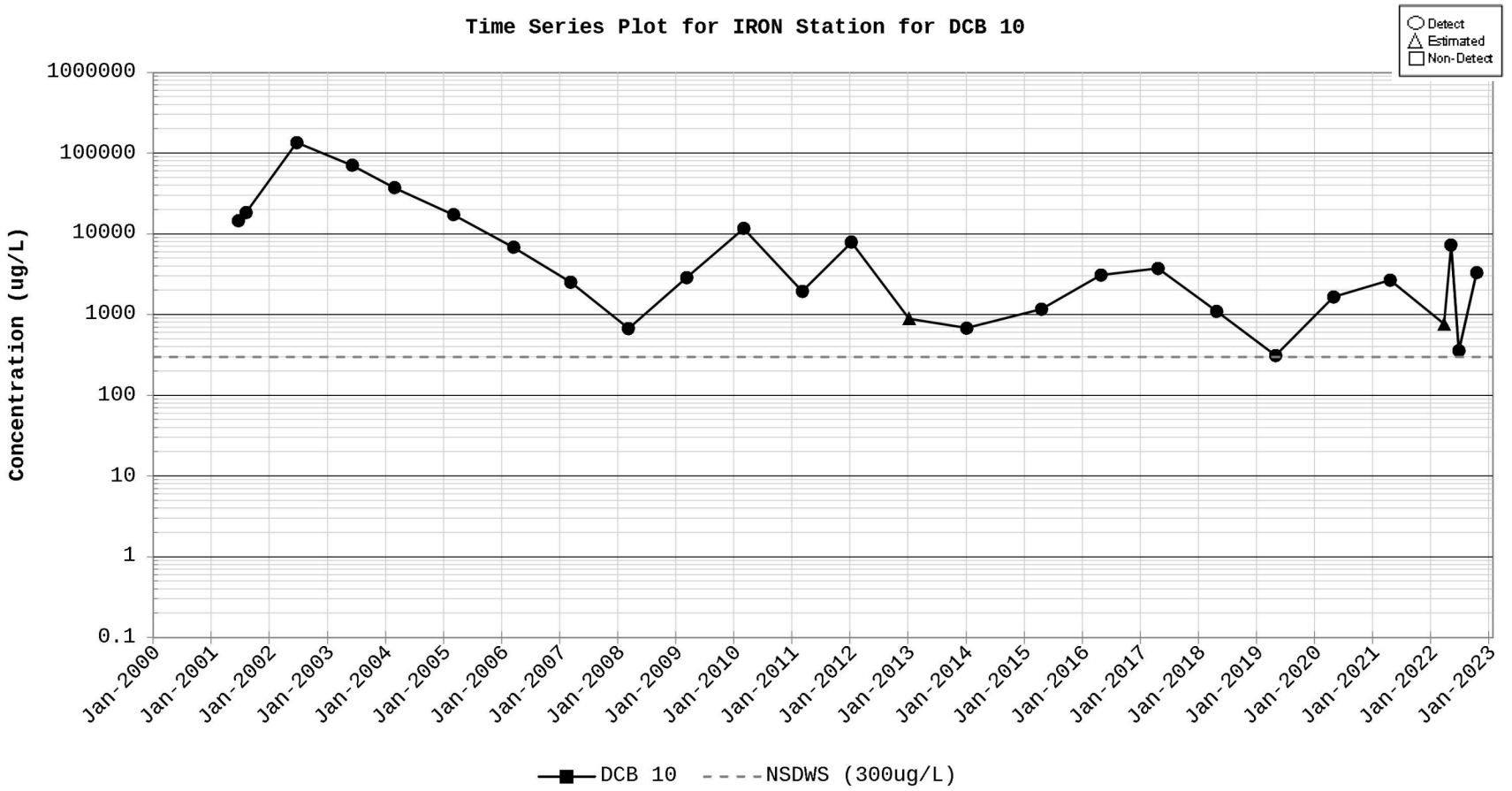

Time Series Plot for Cobalt Station for DWP 8
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP 8
PRG (6ug/L)

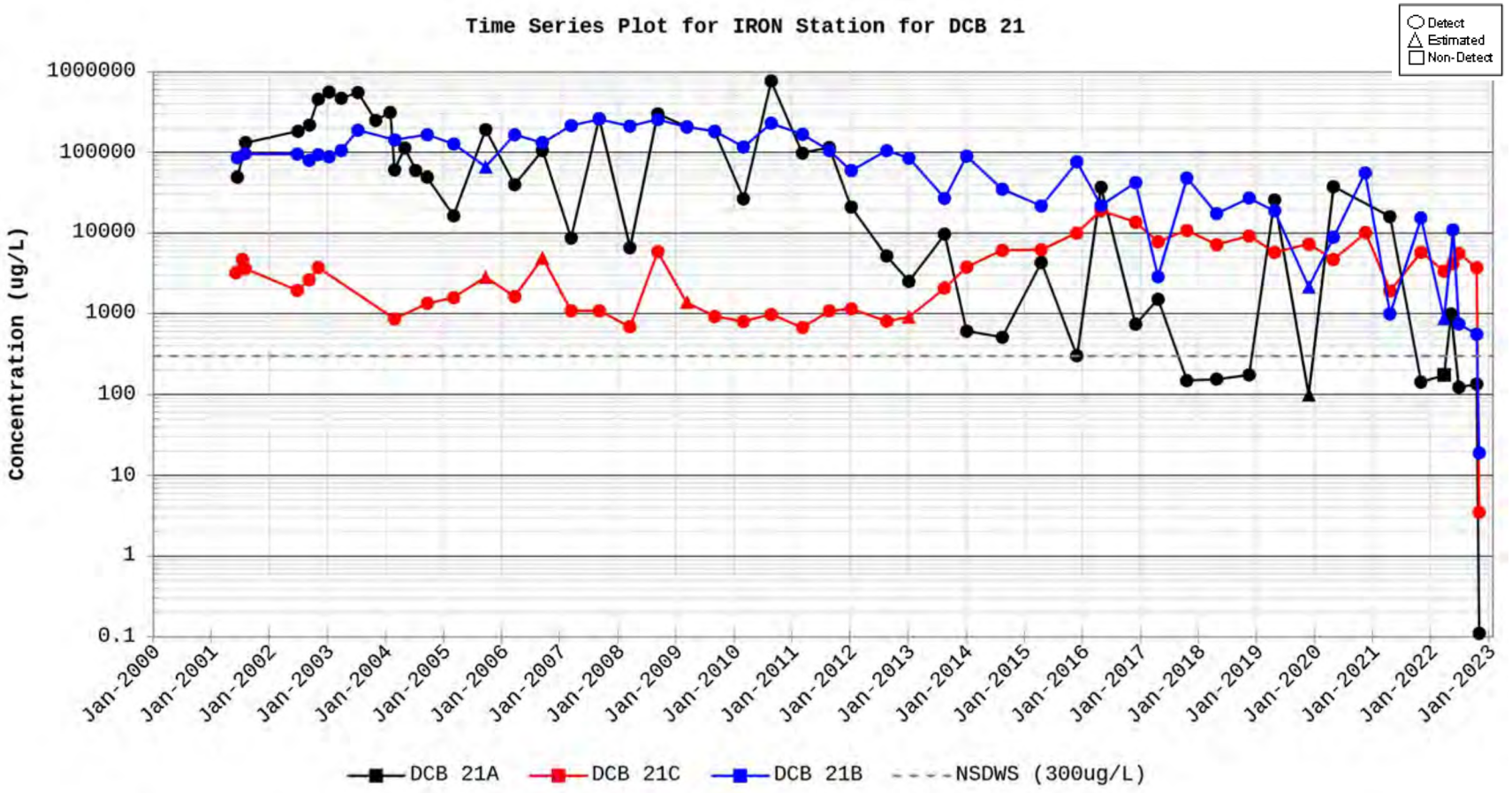

Time Series Plot for Cobalt Station for DWP009
Detect
Estimated
Non-Detect
Concentration (ug/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP009A
DWP 9
PRG (6ug/L)

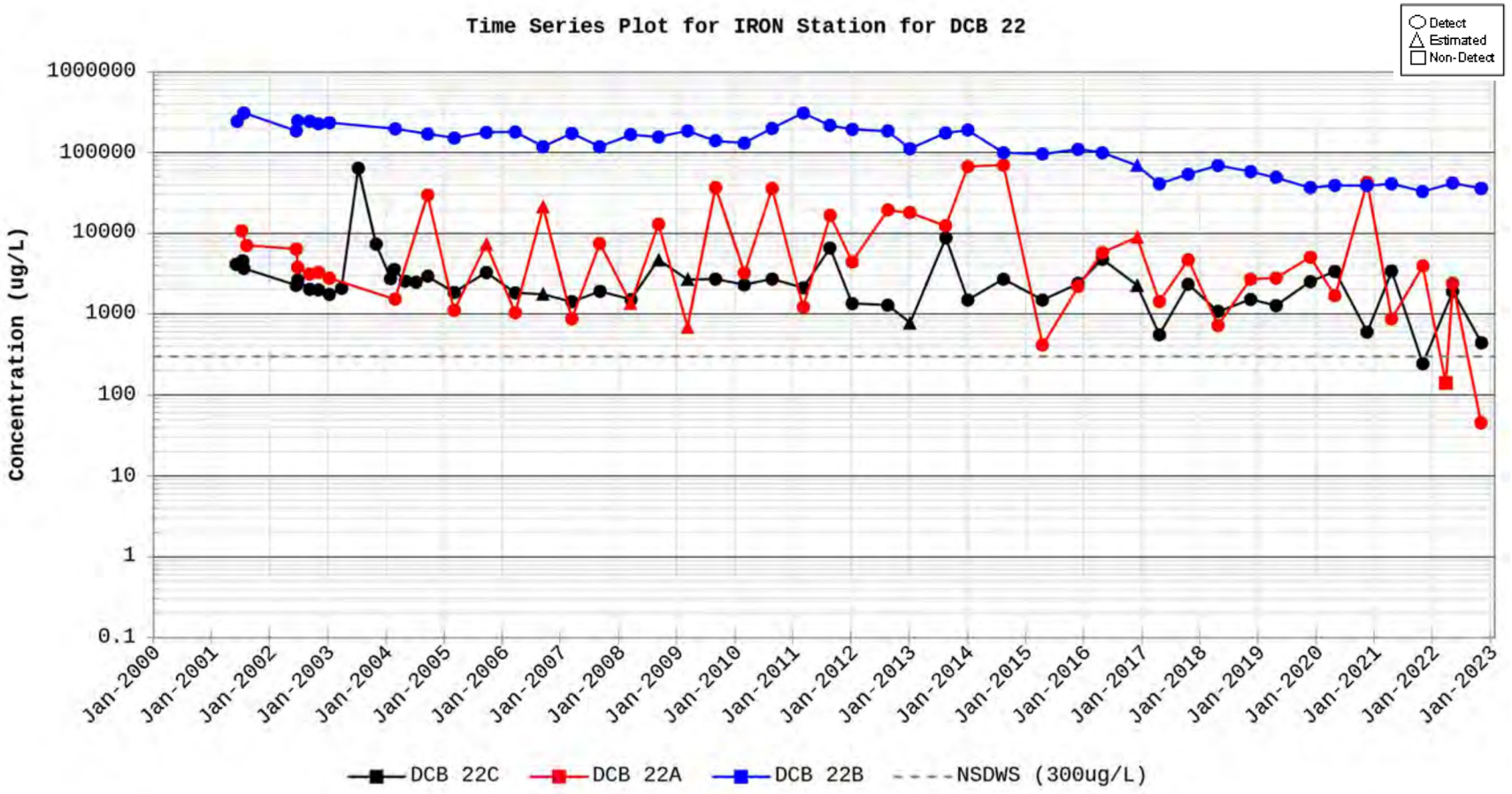

Time Series Plot for IRON Station for DCB 4
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000000
100000
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 4A
NSDWS (300ug/L)

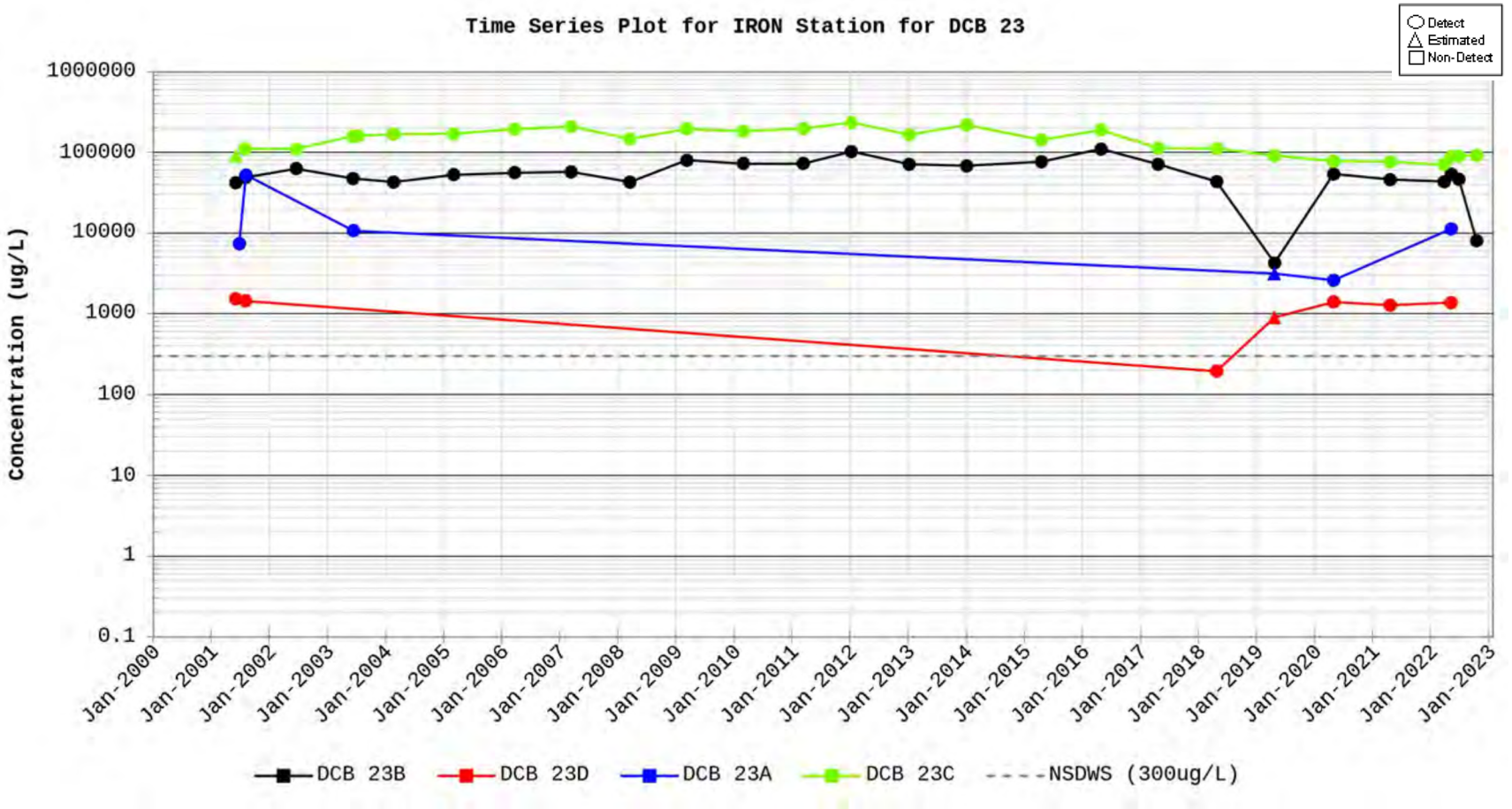

Time Series Plot for IRON Station for DCB 6
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000000
100000
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 6
NSDWS (300ug/L)

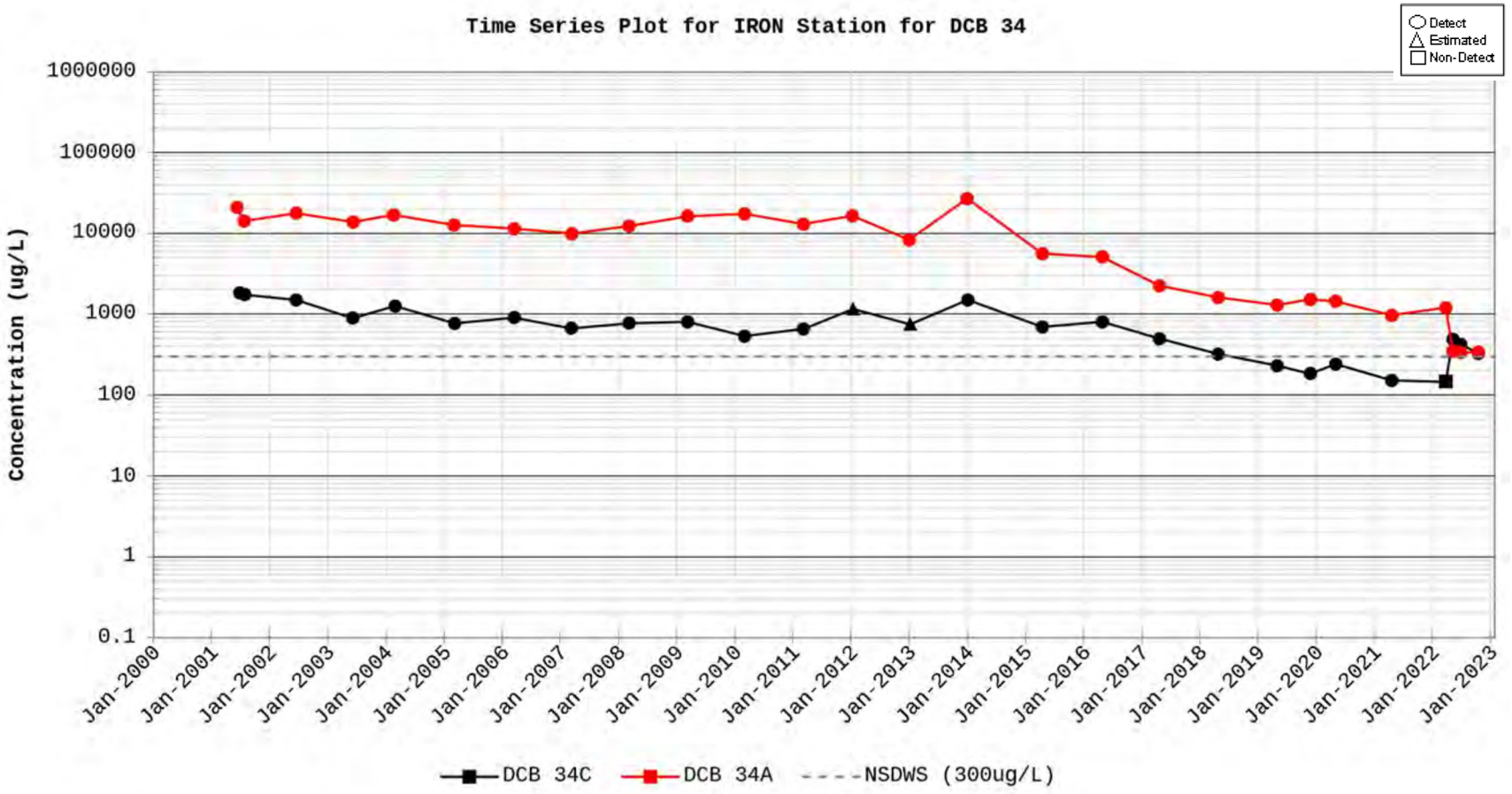

Time Series Plot for IRON Station for DCB 8
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000000
100000
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 8
DCB 8C
NSDWS (300ug/L)

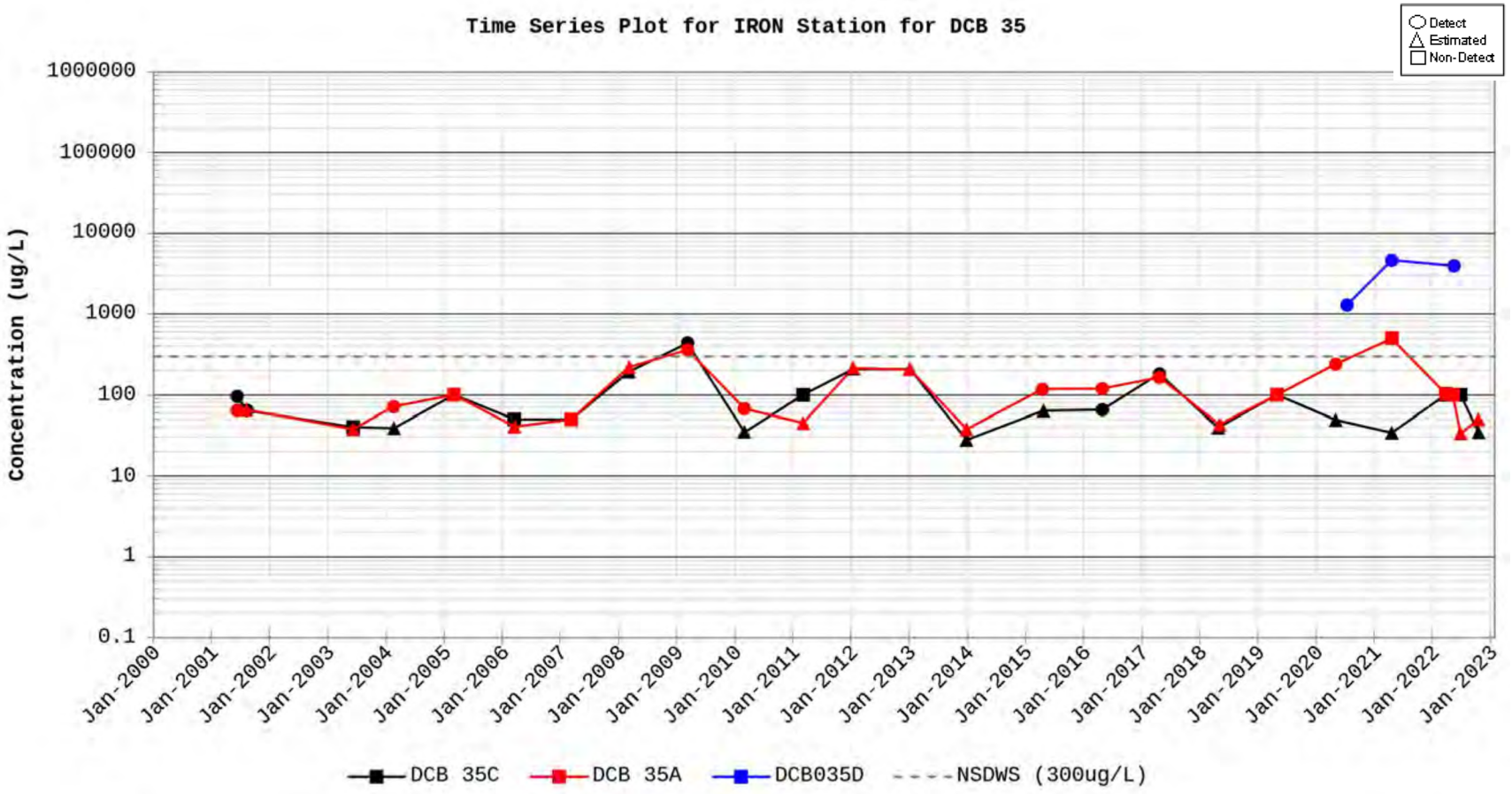

Time Series Plot for IRON Station for DCB 10
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000000
100000
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 10
NSDWS (300ug/L)

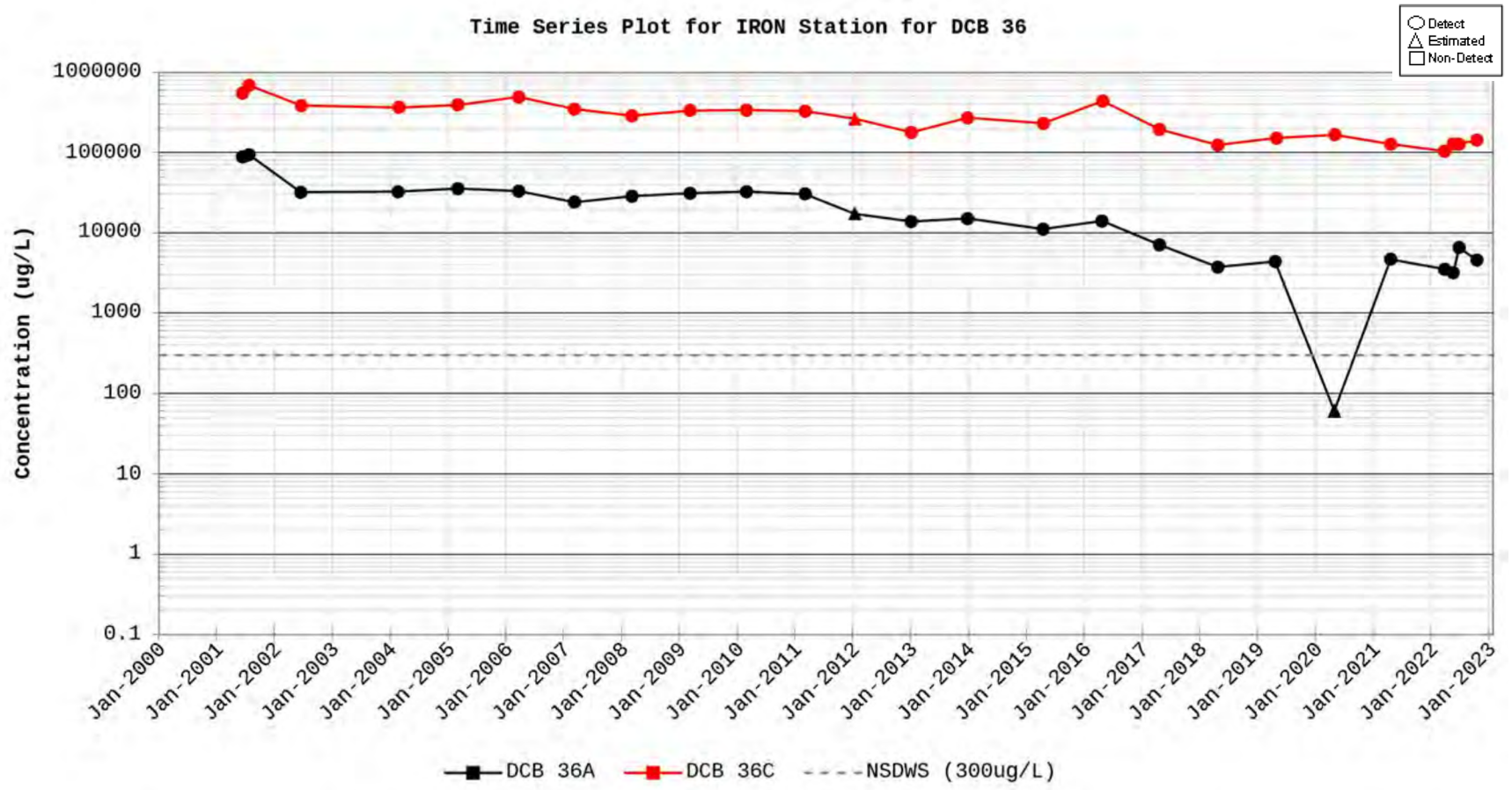

Time Series Plot for IRON Station for DCB 21
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000000
100000
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 21A
DCB 21C
DCB 21B
NSDWS (300ug/L)

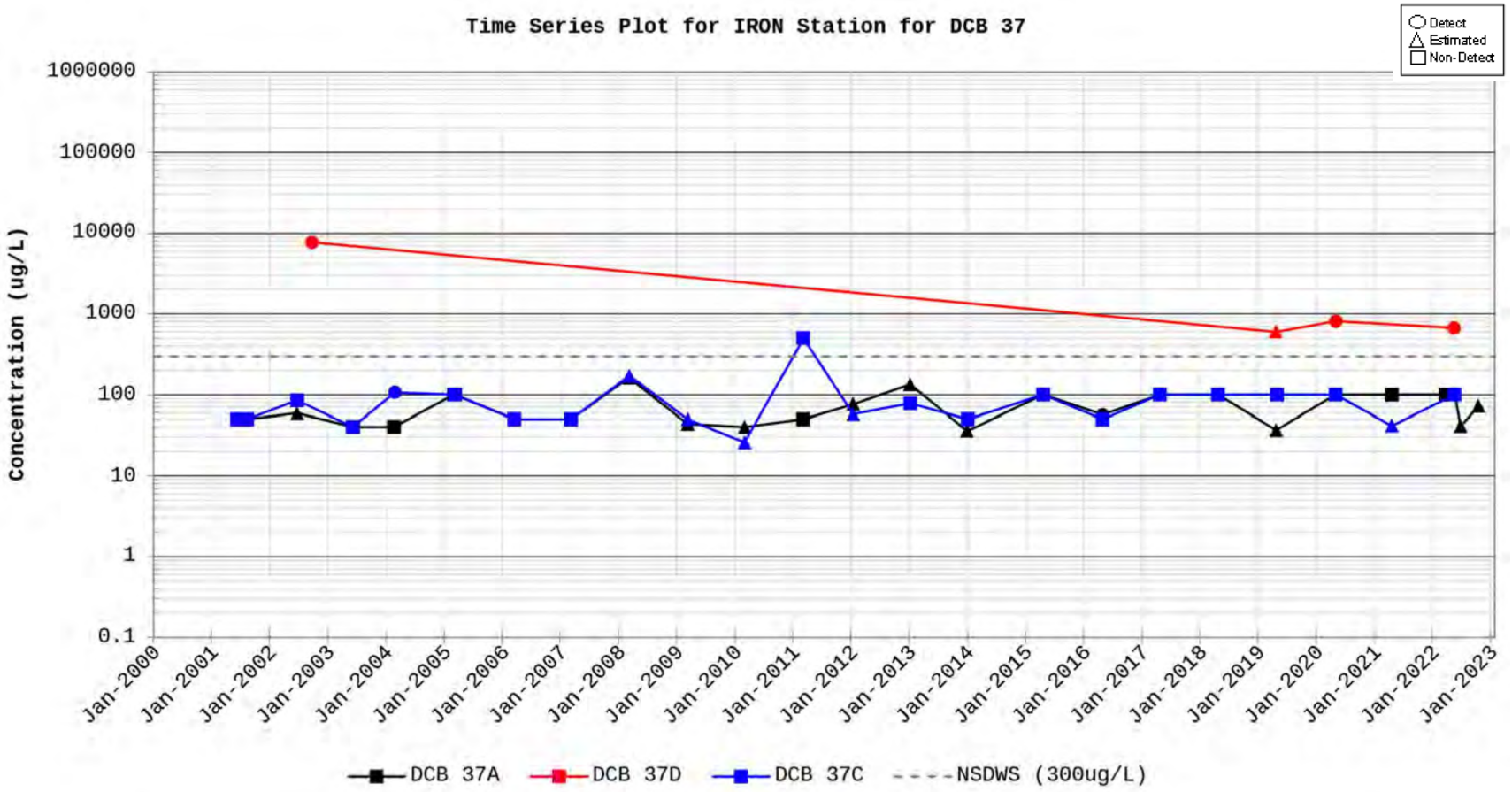

Time Series Plot for IRON Station for DCB 22
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000000
100000
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 22C
DCB 22A
DCB 22B
NSDWS (300ug/L)

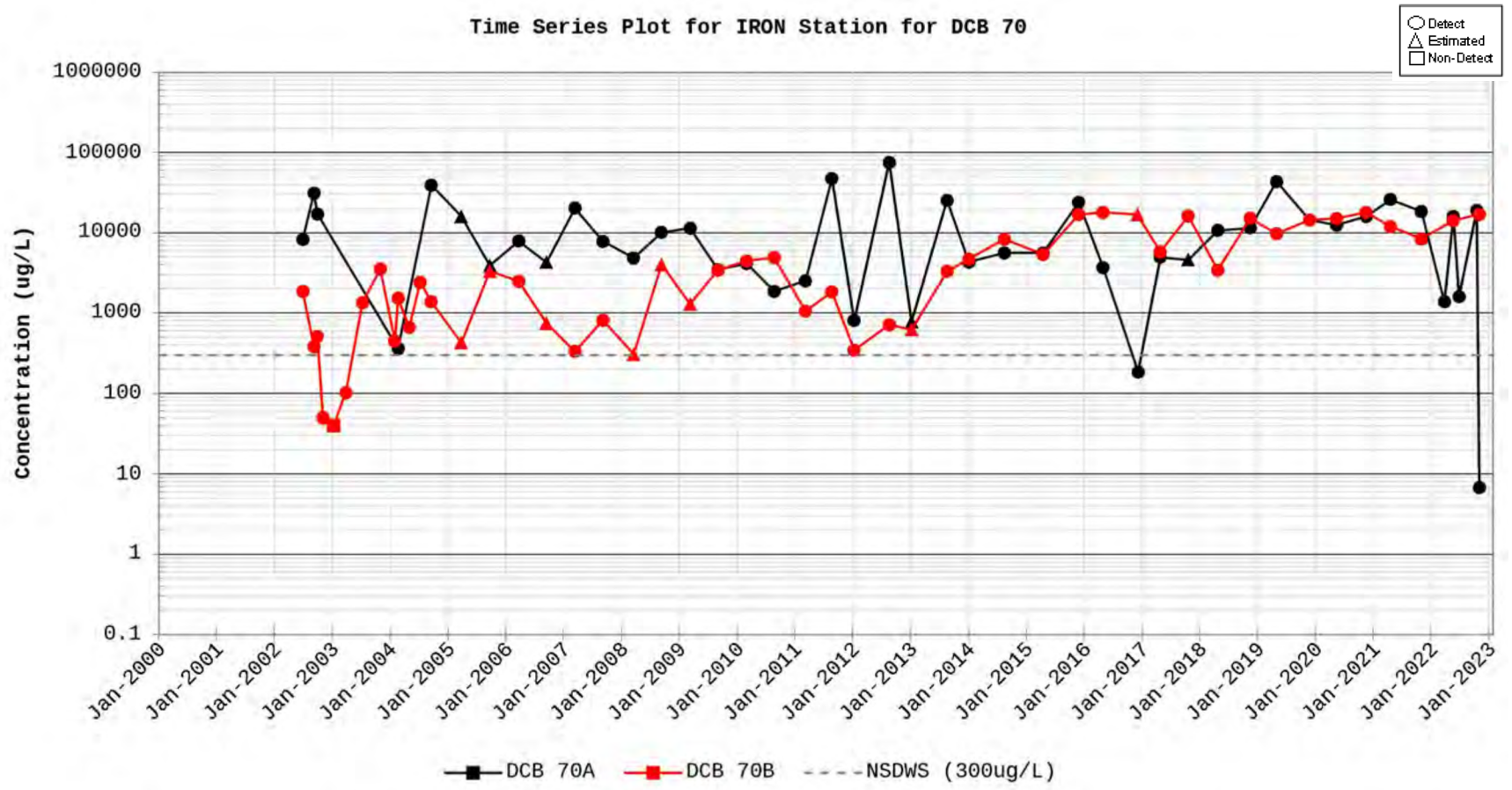

Time Series Plot for IRON Station for DCB 23
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000000
100000
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 23B
DCB 23D
DCB 23A
DCB 23C
NSDWS (300ug/L)

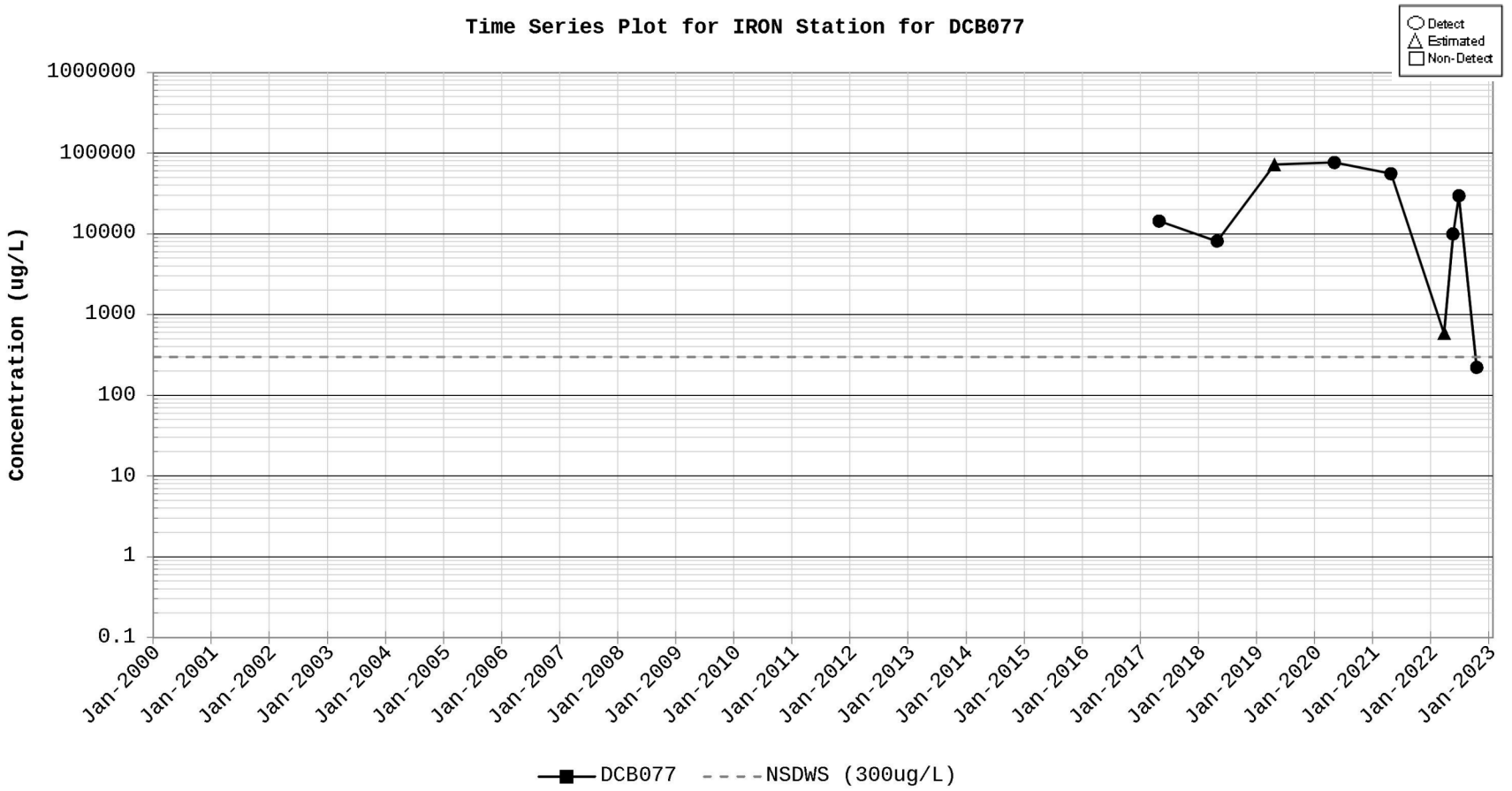

Time Series Plot for IRON Station for DCB 34
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000000
100000
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 34C
DCB 34A
NSDWS (300ug/L)

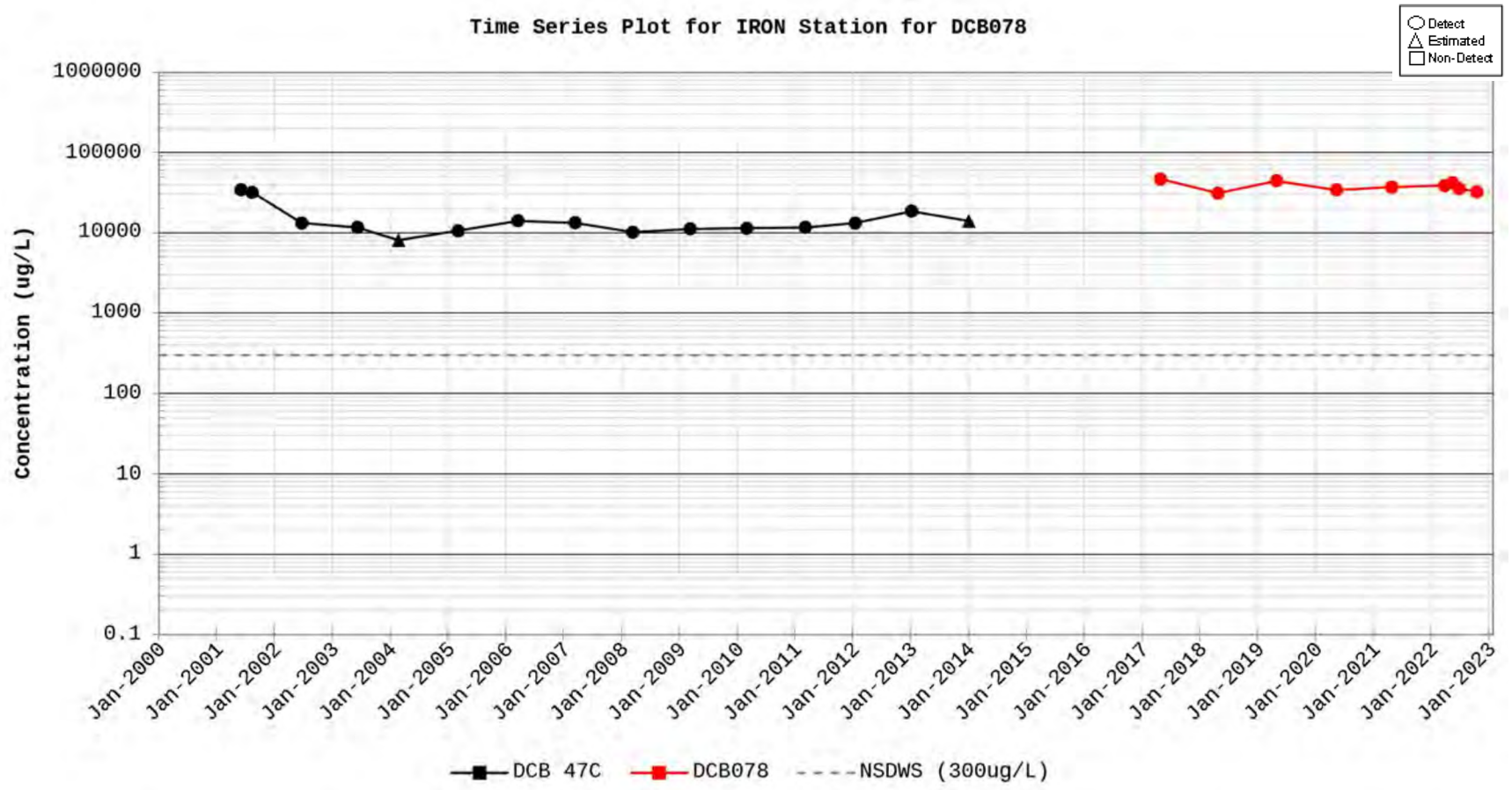

Time Series Plot for IRON Station for DCB 35
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000000
100000
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 35C
DCB 35A
DCB035D
NSDWS (300ug/L)

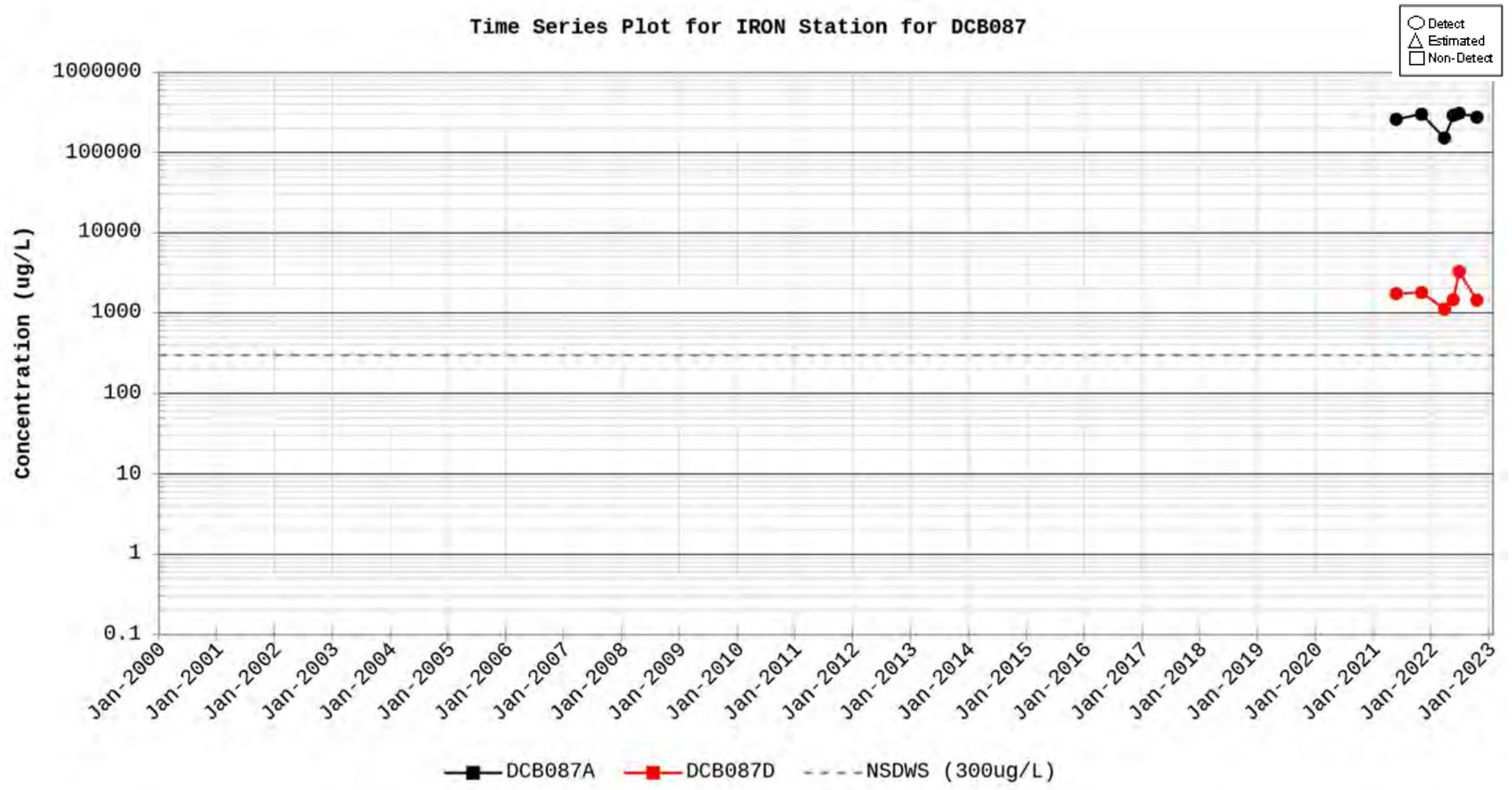

Time Series Plot for IRON Station for DCB 36
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000000
100000
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 36A
DCB 36C
NSDWS (300ug/L)

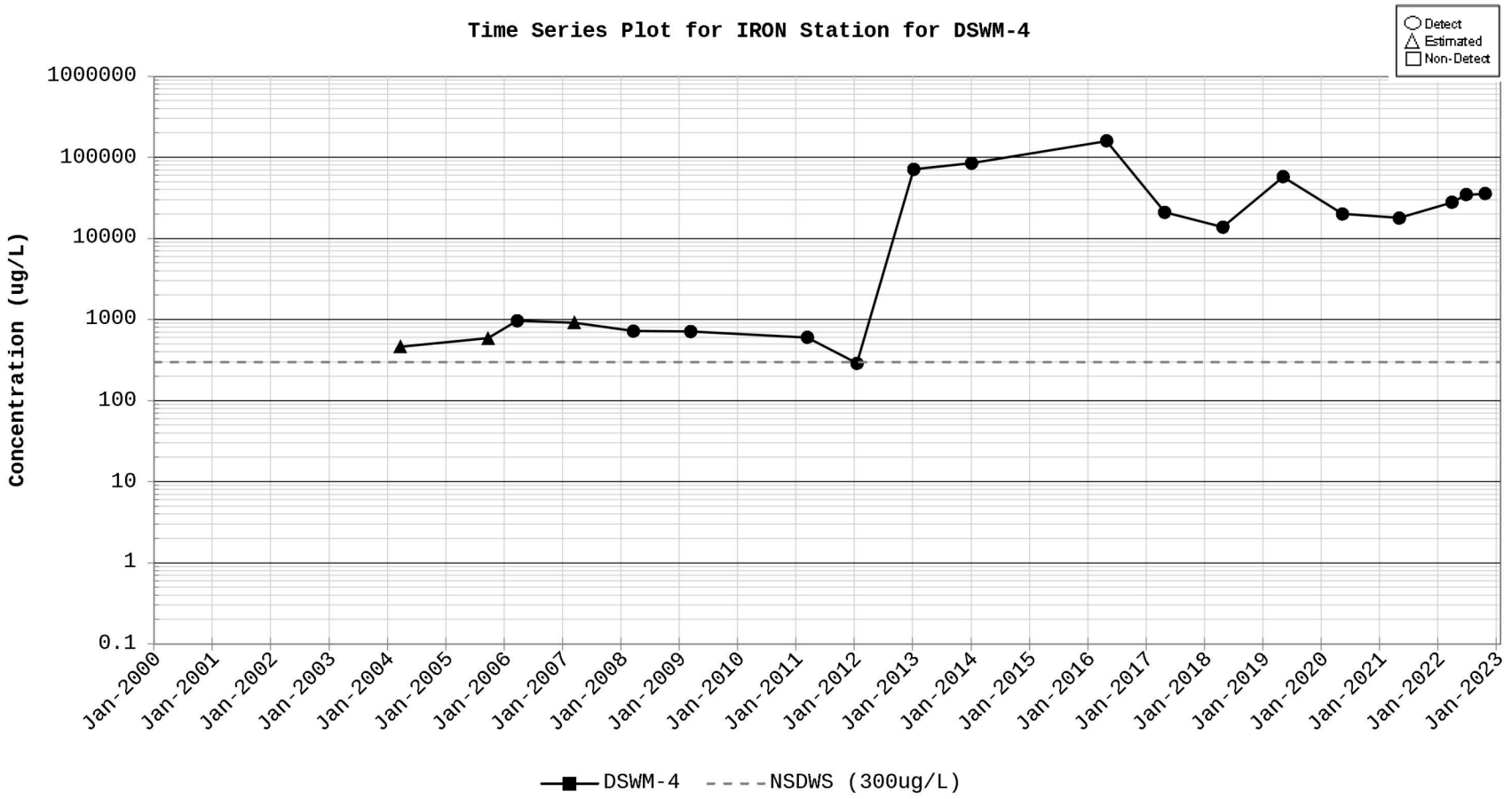

Time Series Plot for IRON Station for DCB 37
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000000
100000
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 37A
DCB 37D
DCB 37C
NSDWS (300ug/L)

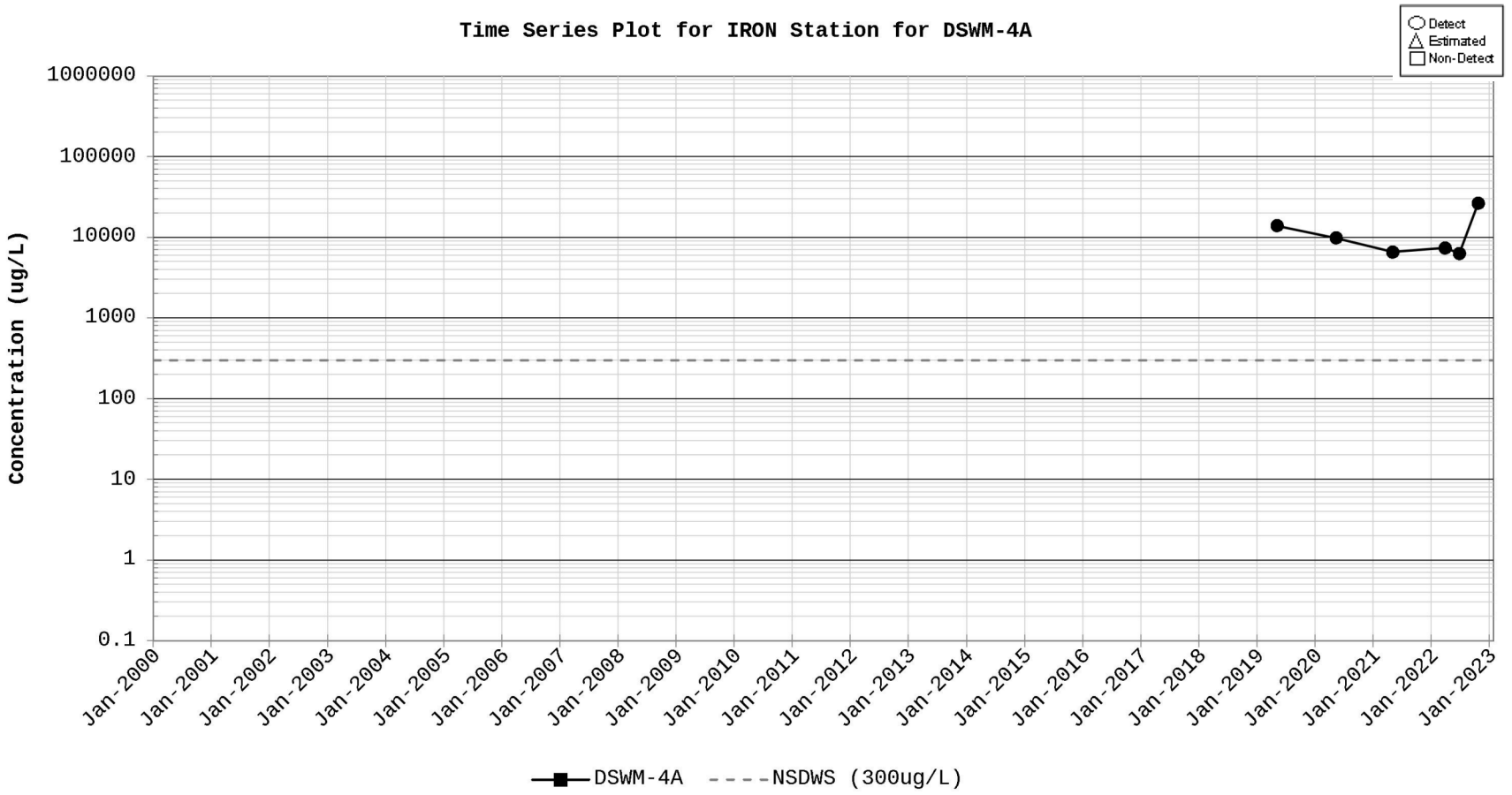

Time Series Plot for IRON Station for DCB 70
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000000
100000
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
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Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 70A
DCB 70B
NSDWS (300ug/L)

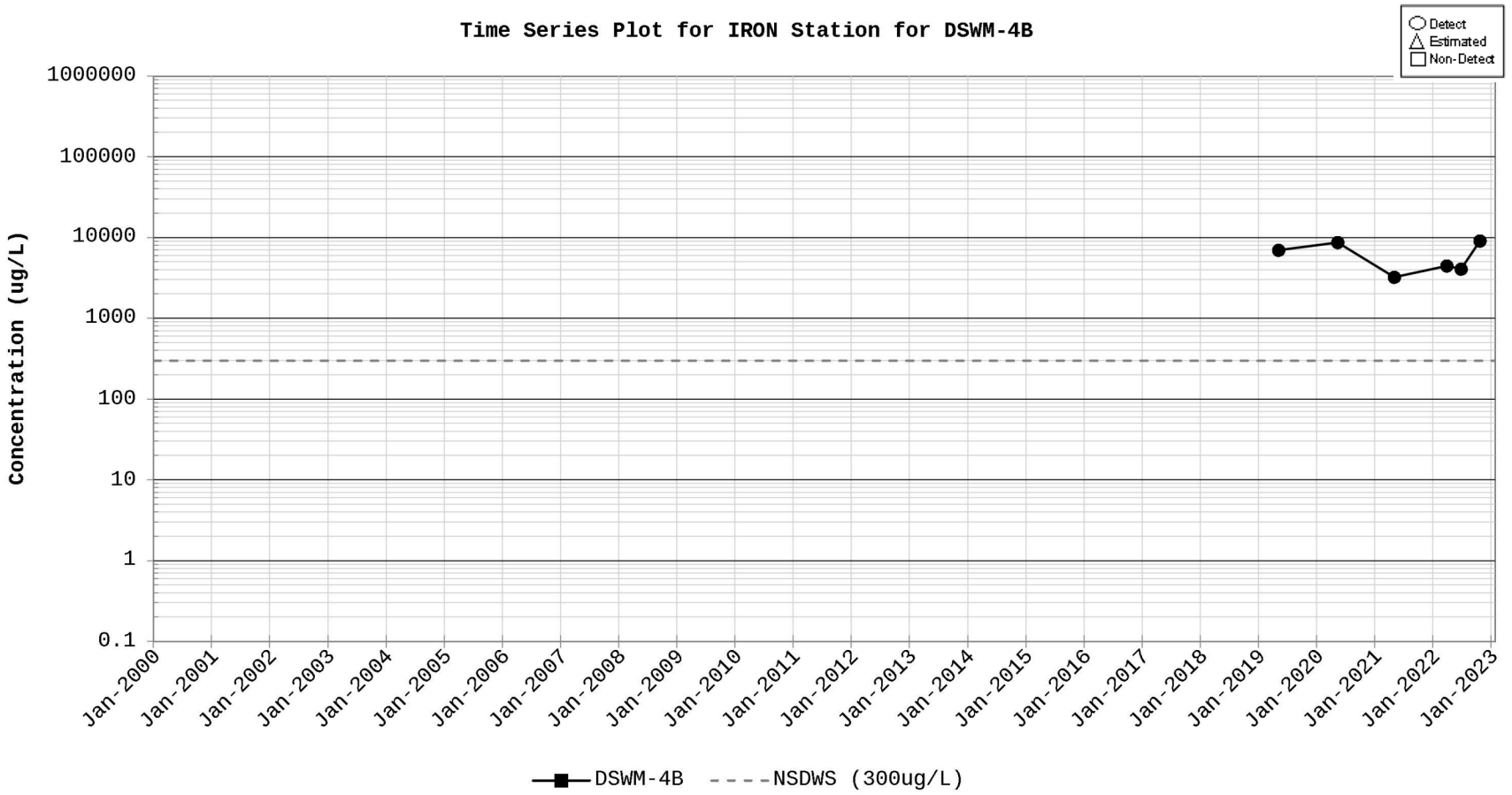

Time Series Plot for IRON Station for DCB077
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000000
100000
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB077
NSDWS (300ug/L)

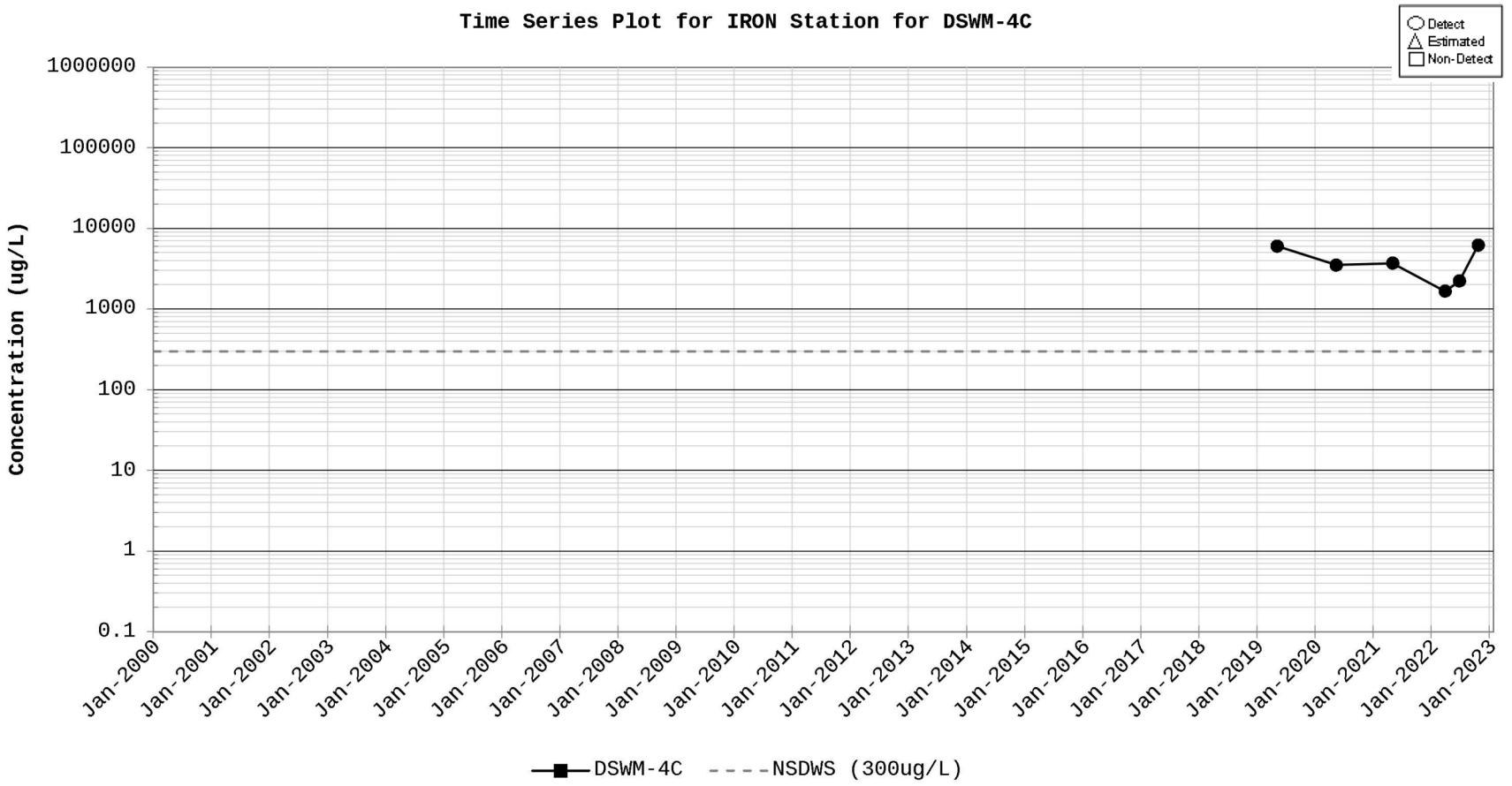

Time Series Plot for IRON Station for DCB078
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000000
100000
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 47C
DCB078
NSDWS (300ug/L)

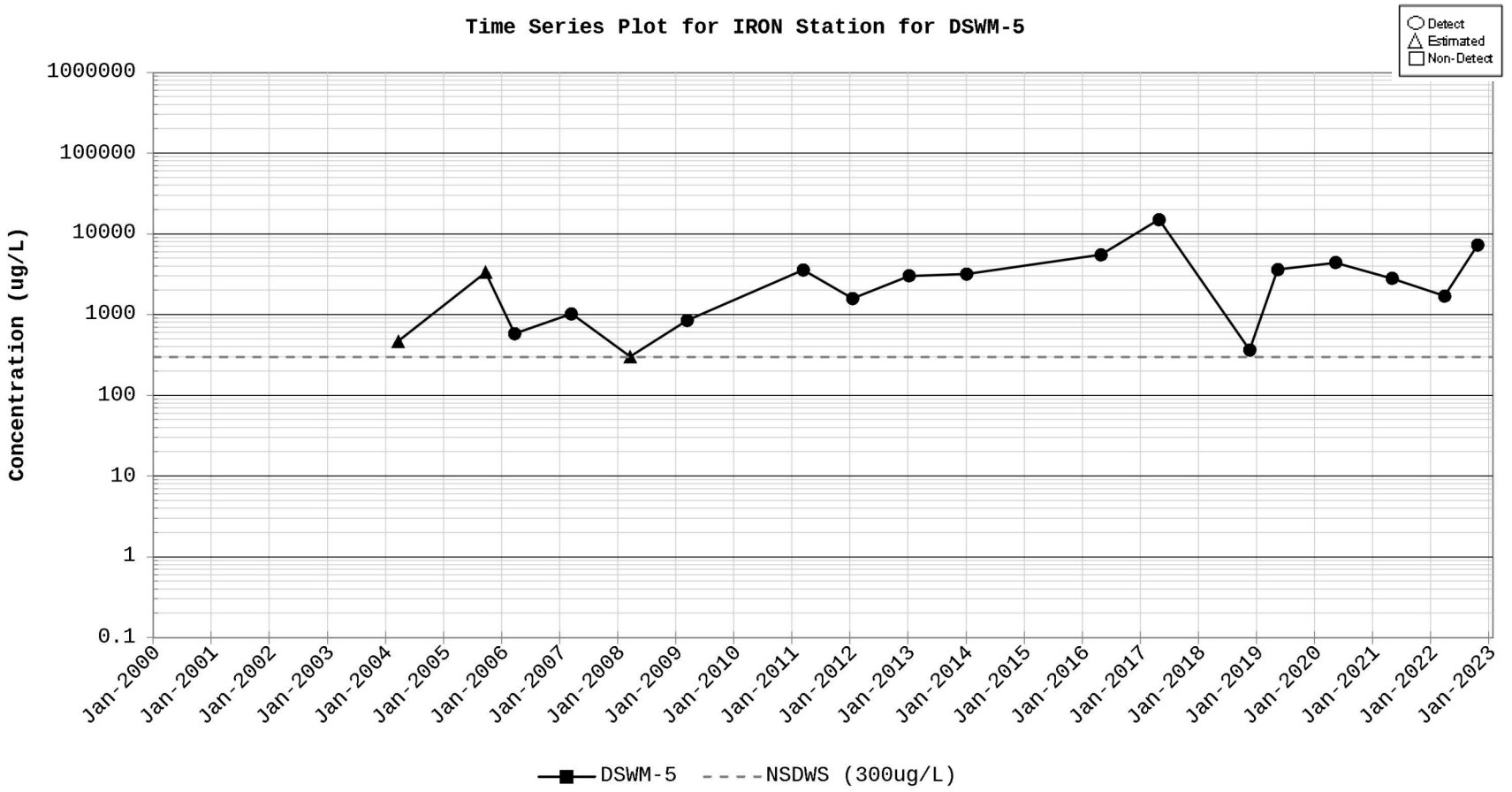

Time Series Plot for IRON Station for DCB087
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000000
100000
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB087A
DCB087D
NSDWS (300ug/L)

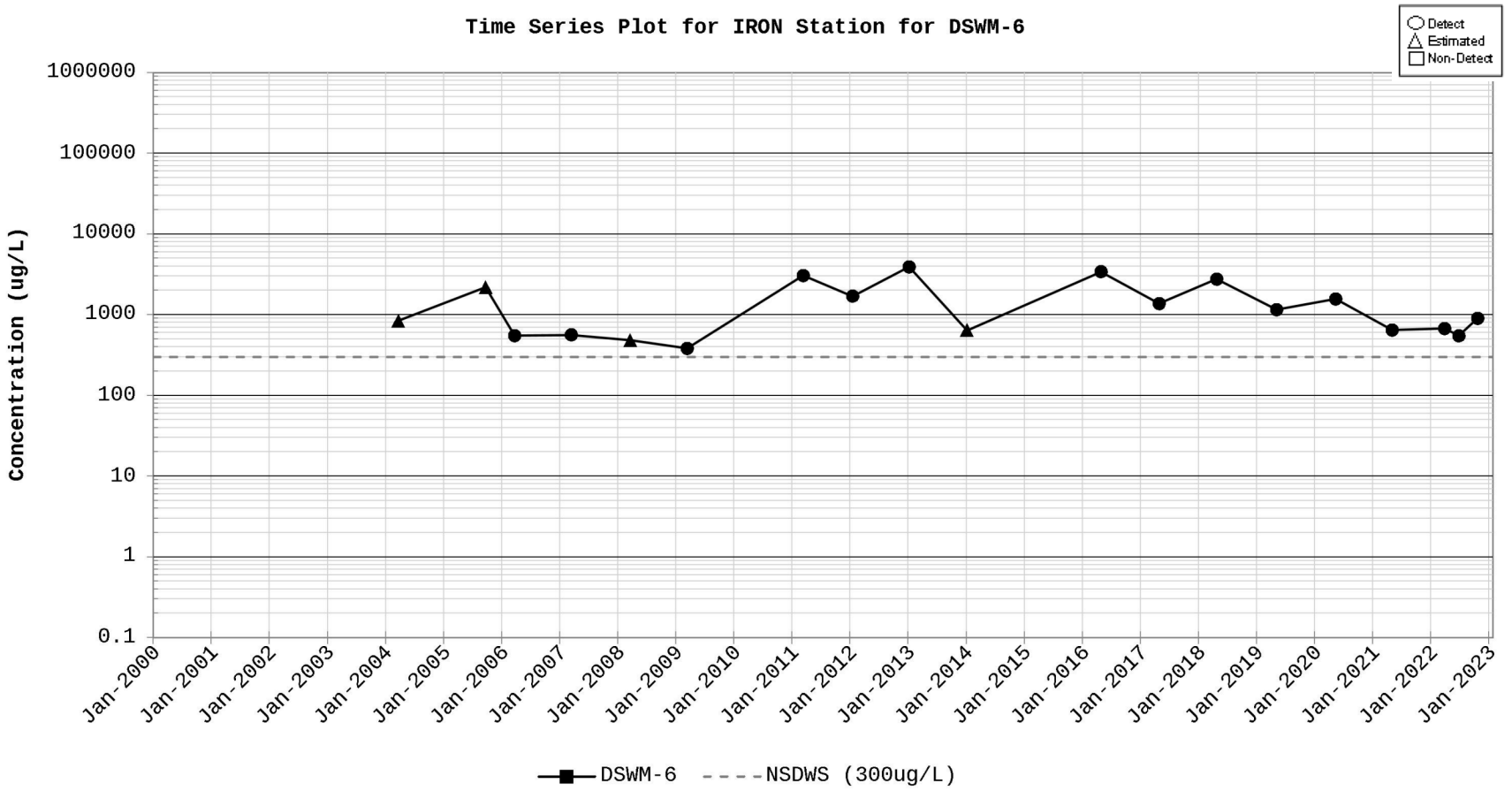

Time Series Plot for IRON Station for DSWM-4
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000000
100000
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-4
NSDWS (300ug/L)

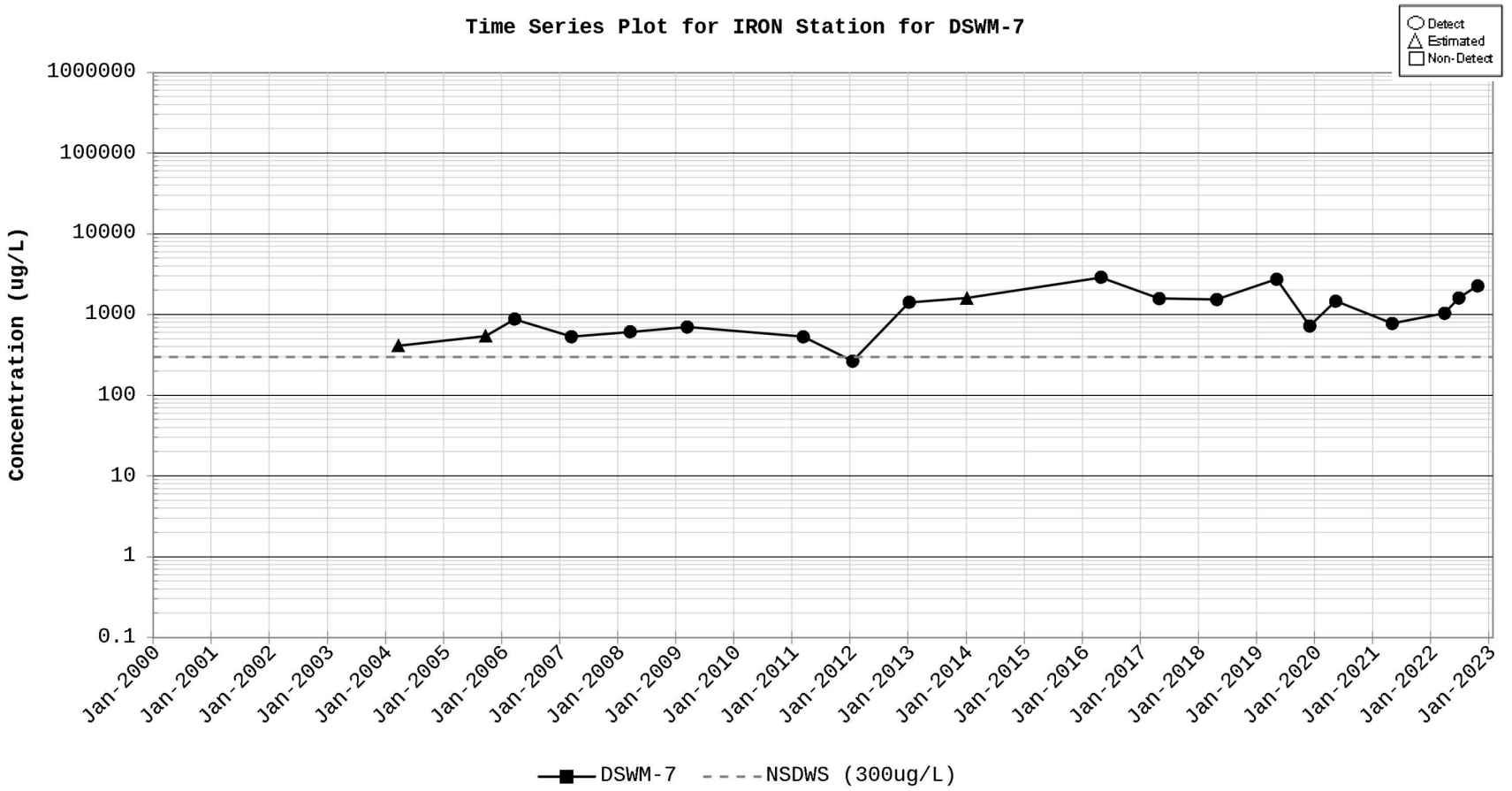

Time Series Plot for IRON Station for DSWM-4A
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000000
100000
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
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Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-4A
NSDWS (300ug/L)

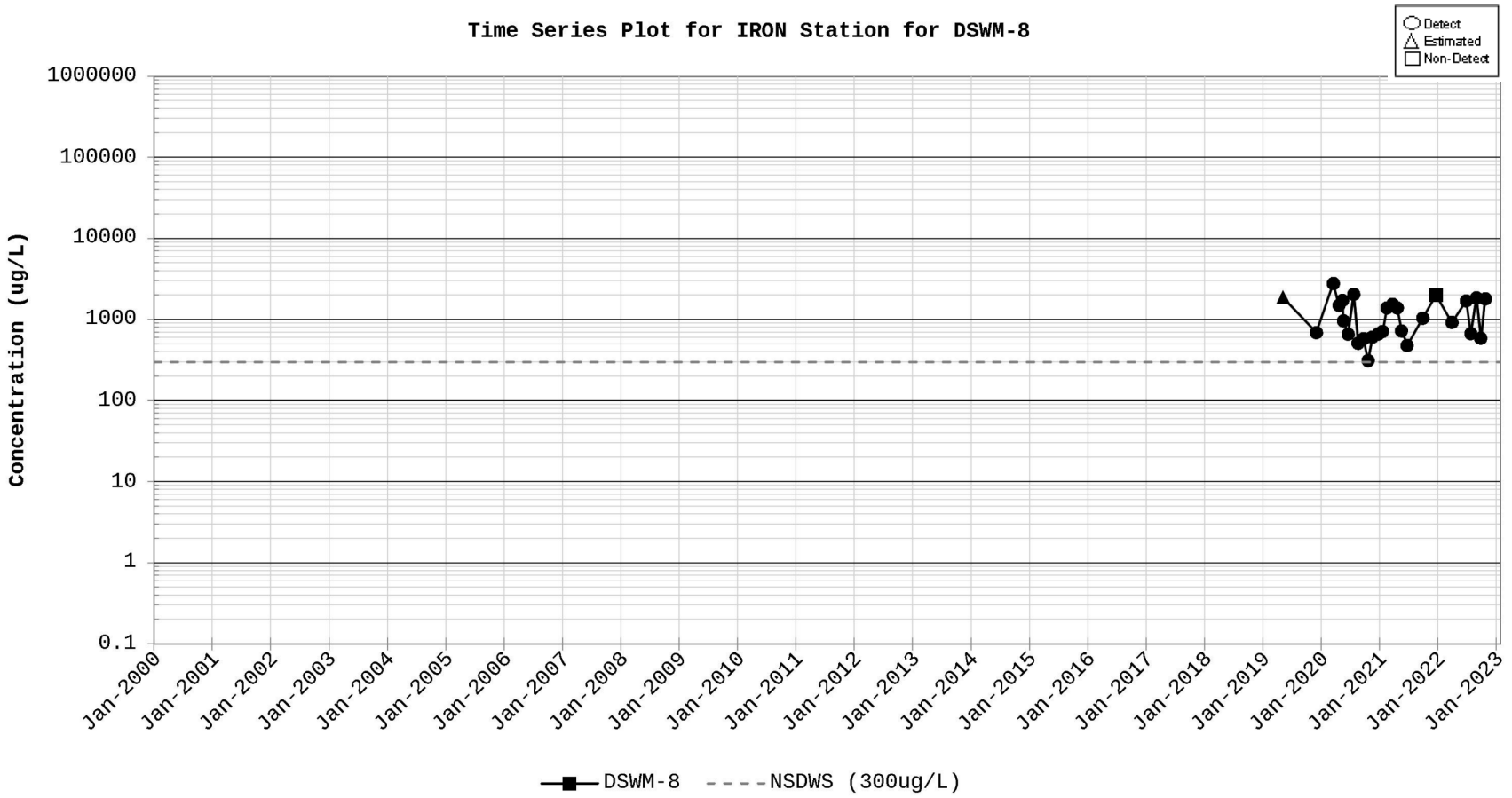

Time Series Plot for IRON Station for DSWM-4B
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000000
100000
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-4B
NSDWS (300ug/L)

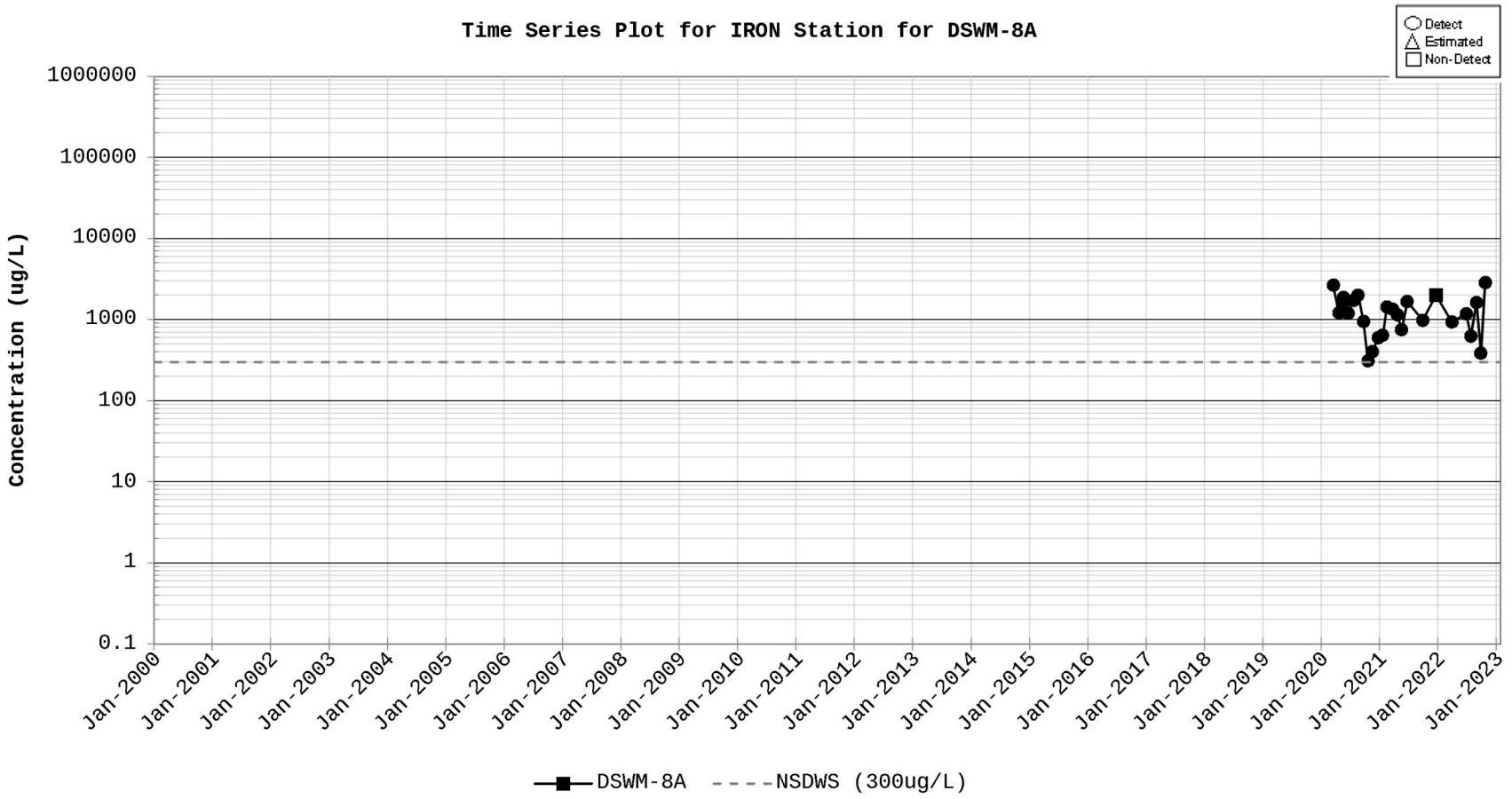

Time Series Plot for IRON Station for DSWM-4C
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000000
100000
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-4C
NSDWS (300ug/L)

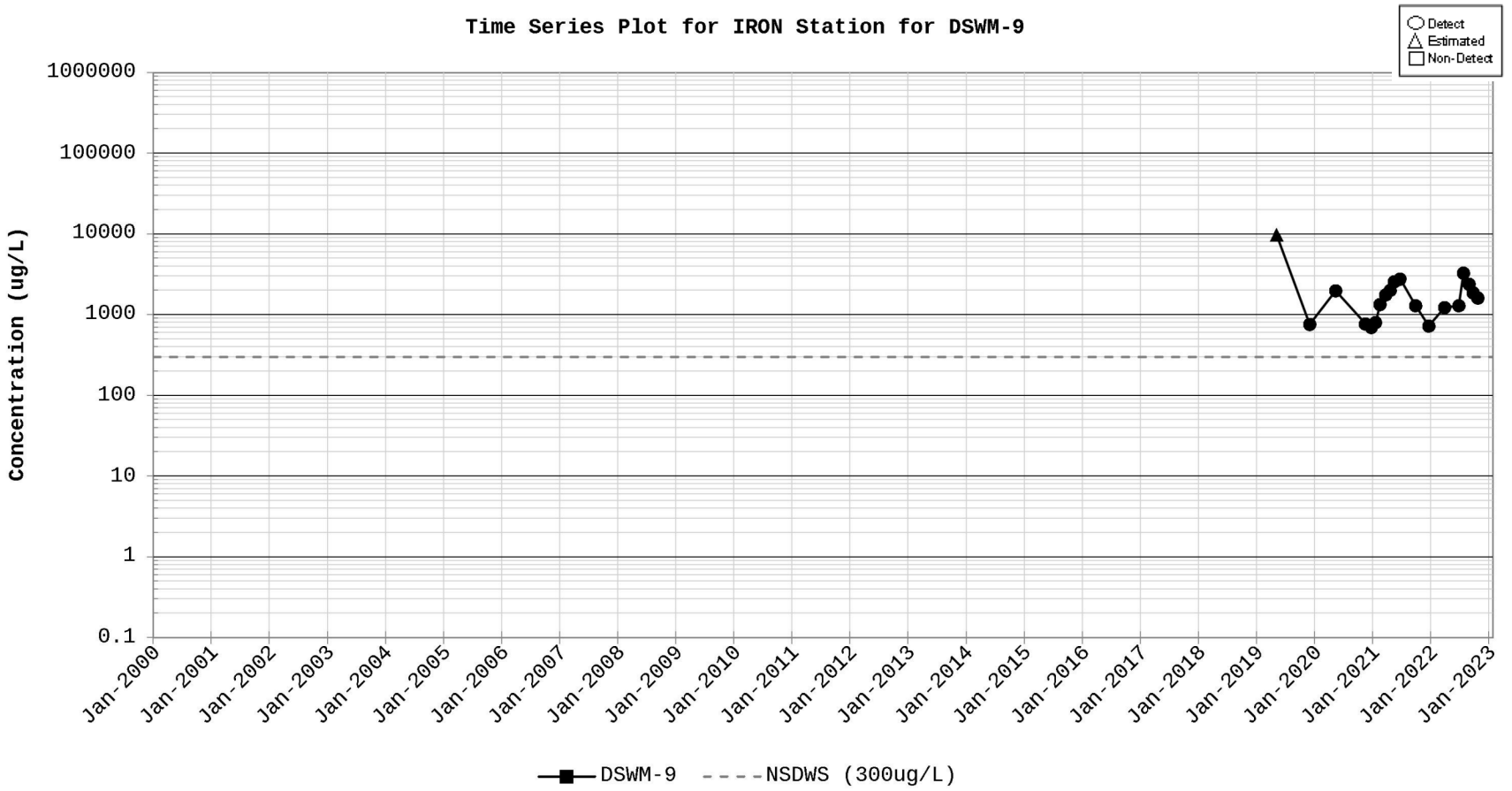

Time Series Plot for IRON Station for DSWM-5
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000000
100000
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-5
NSDWS (300ug/L)

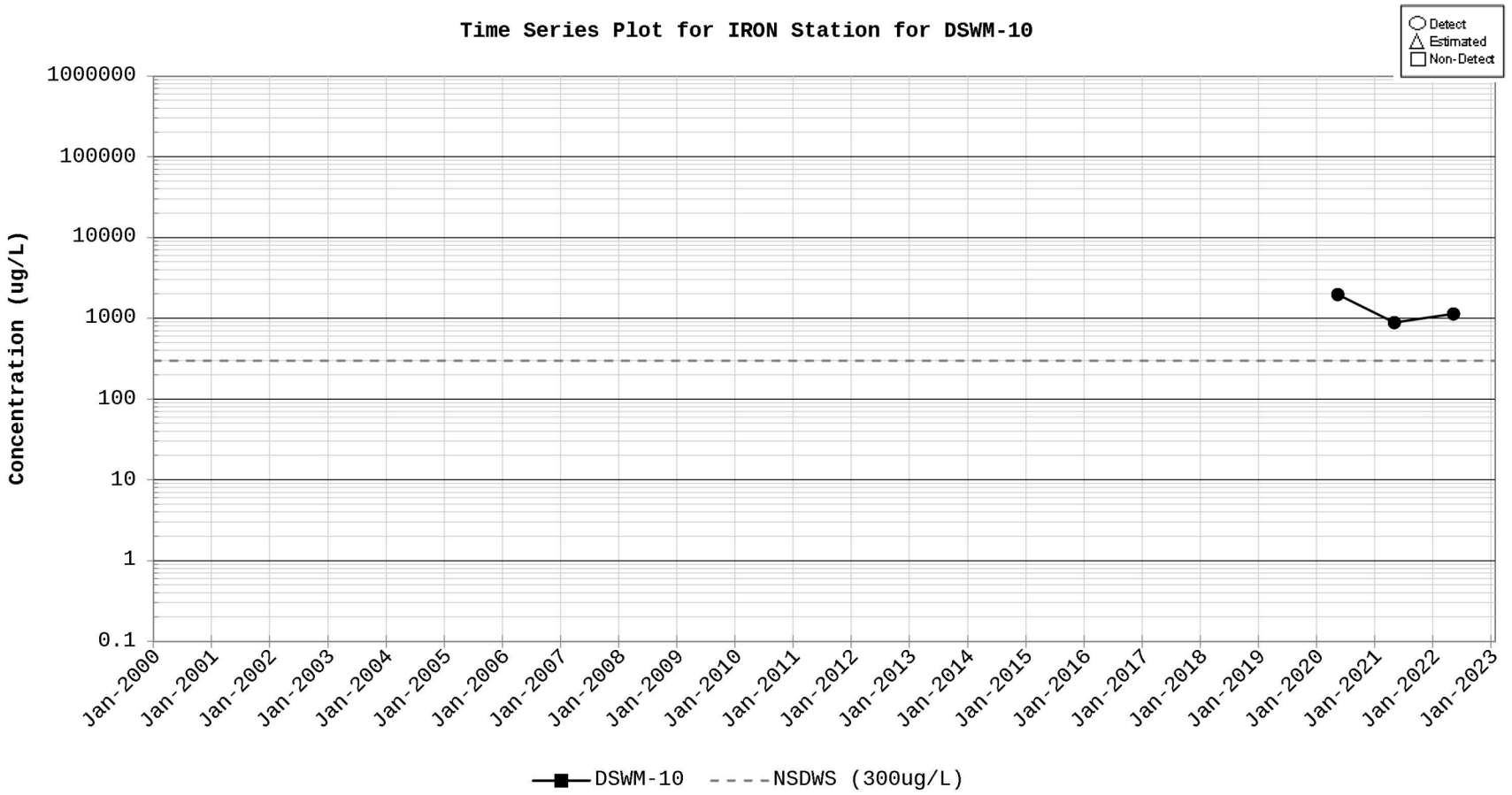

Time Series Plot for IRON Station for DSWM-6
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000000
100000
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-6
NSDWS (300ug/L)

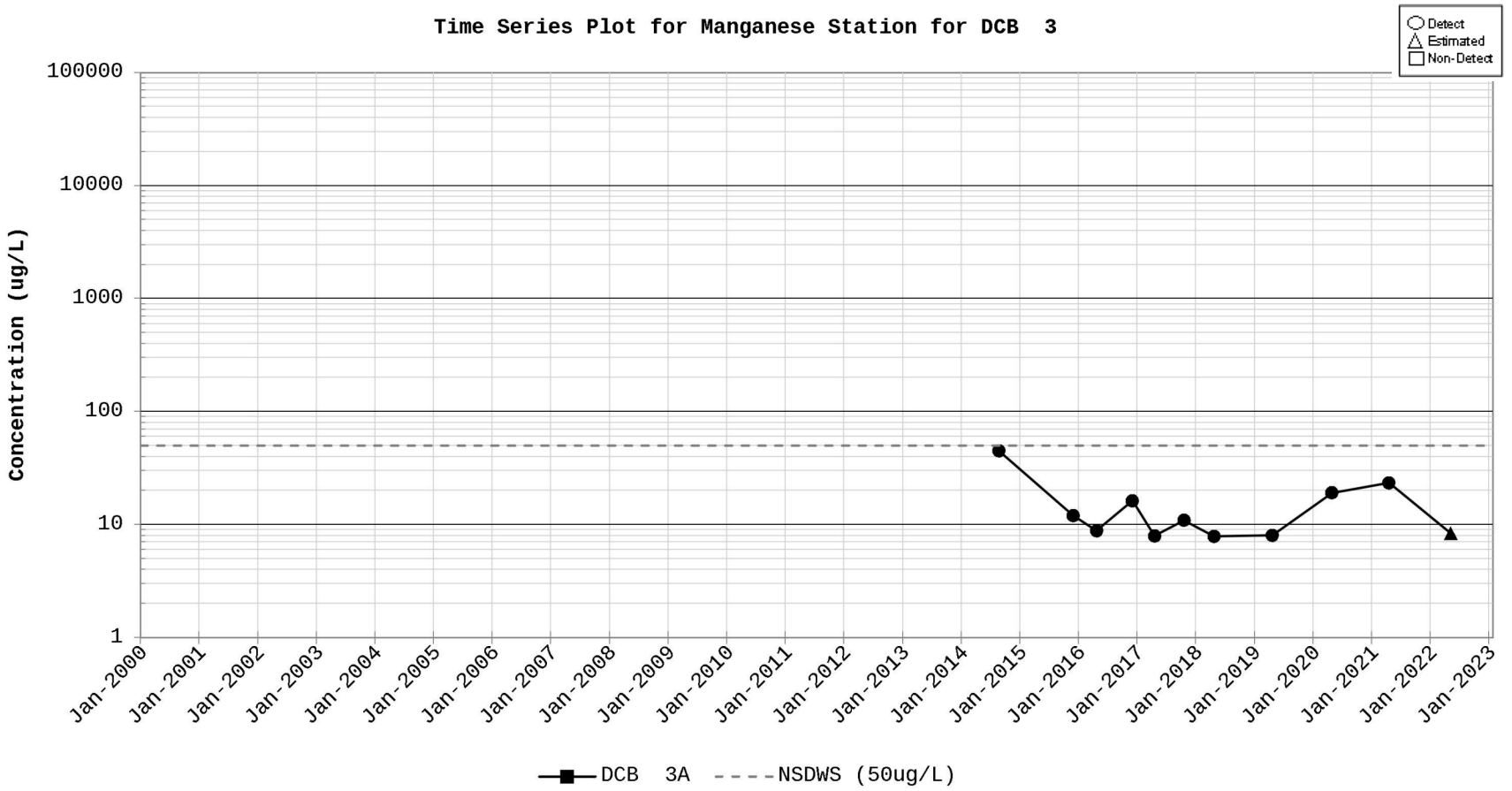

Time Series Plot for IRON Station for DSWM-7
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000000
100000
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-7
NSDWS (300ug/L)

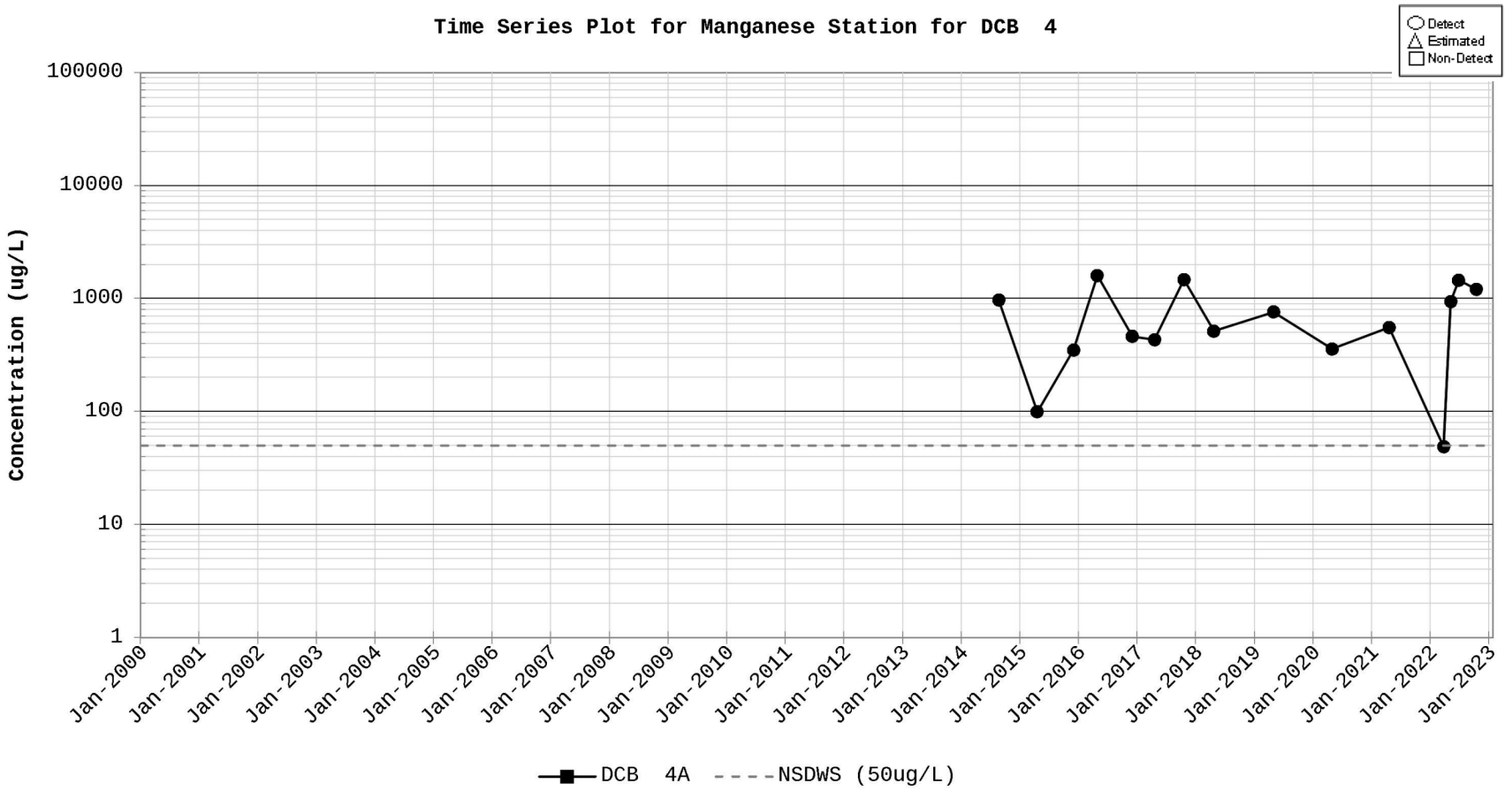

Time Series Plot for IRON Station for DSWM-8
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000000
100000
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-8
NSDWS (300ug/L)

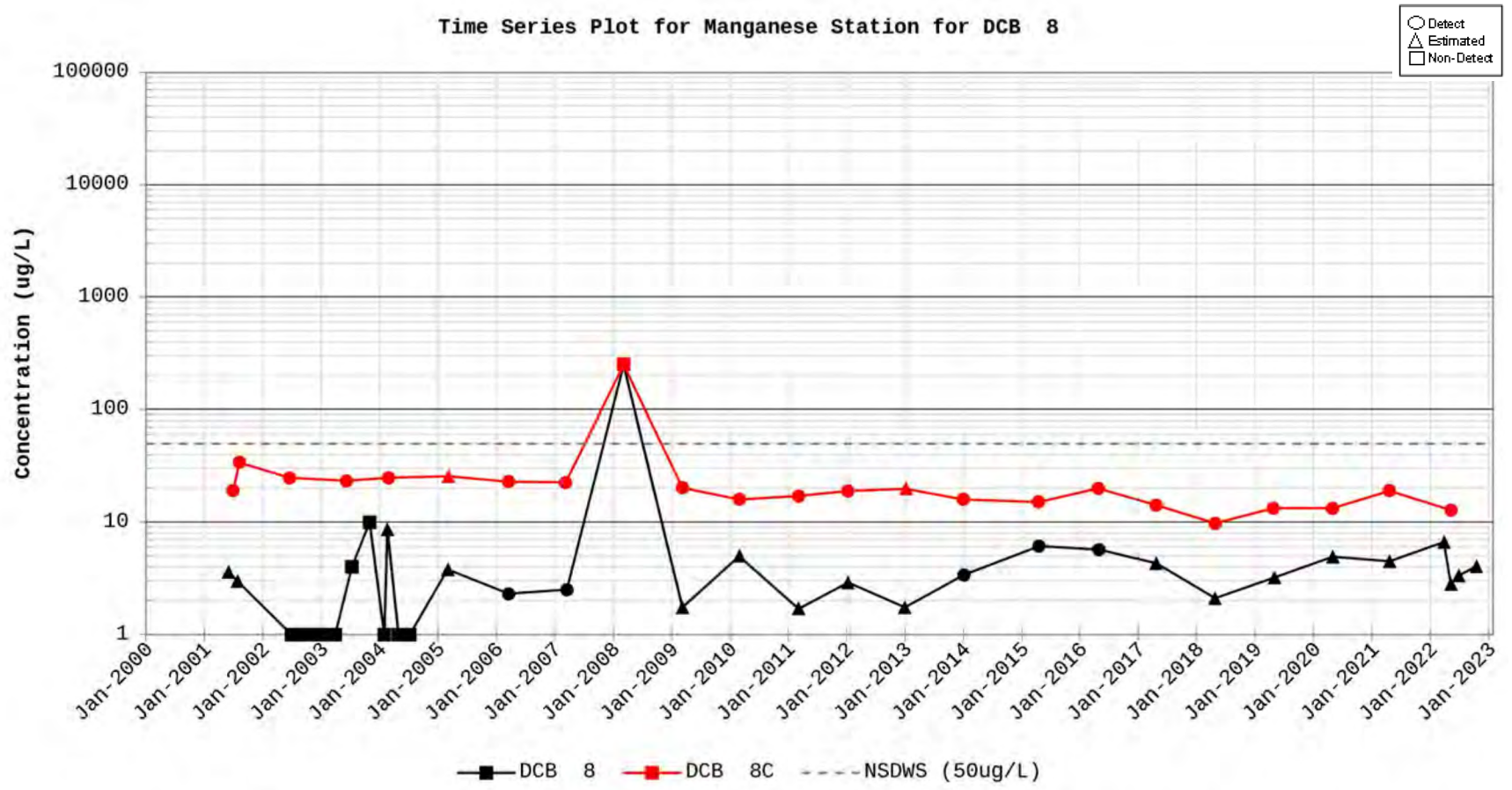

Time Series Plot for IRON Station for DSWM-8A
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000000
100000
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-8A
NSDWS (300ug/L)

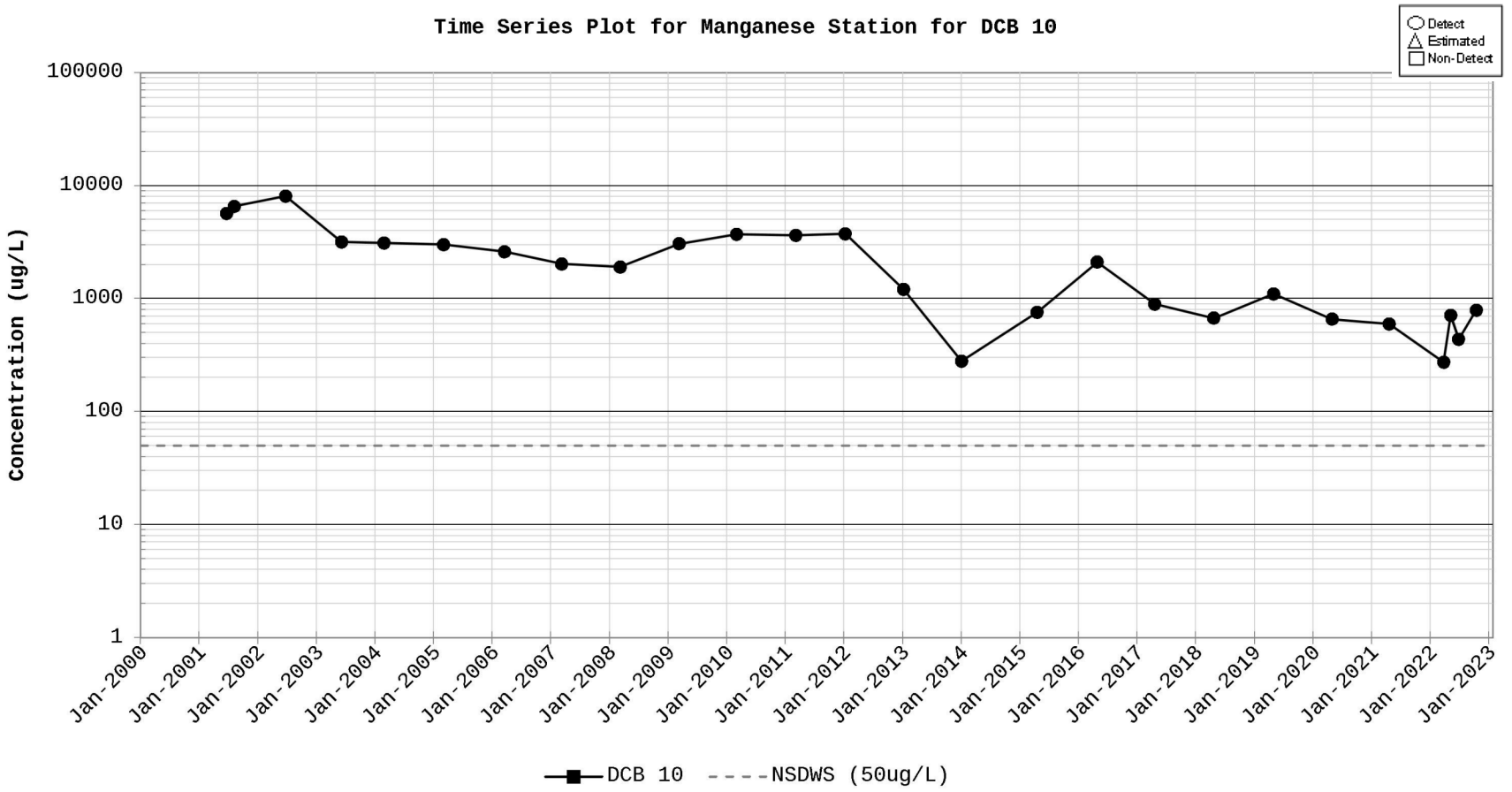

Time Series Plot for IRON Station for DSWM-9
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000000
100000
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-9
NSDWS (300ug/L)

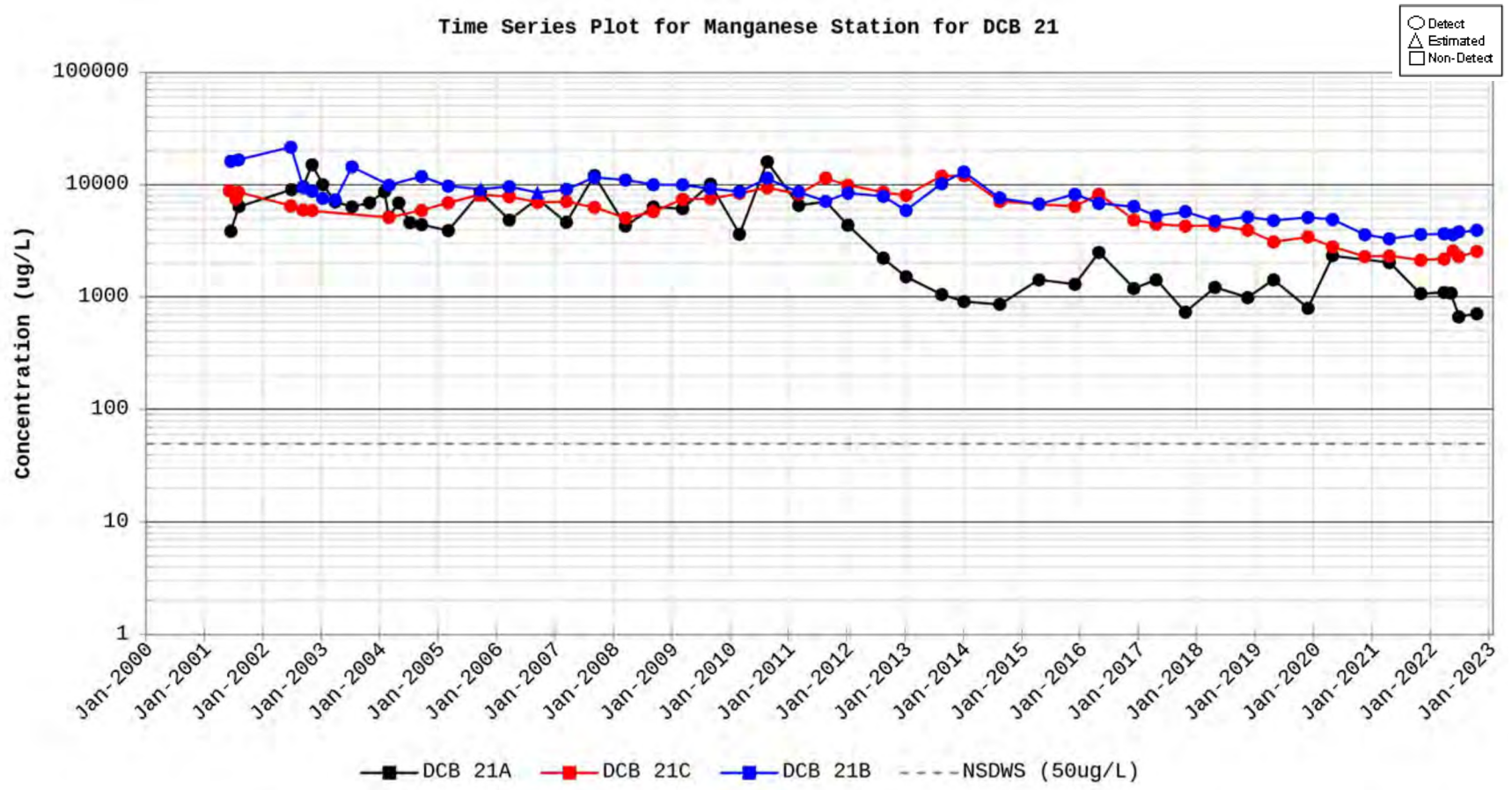

Time Series Plot for IRON Station for DSWM-10
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000000
100000
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-10
NSDWS (300ug/L)

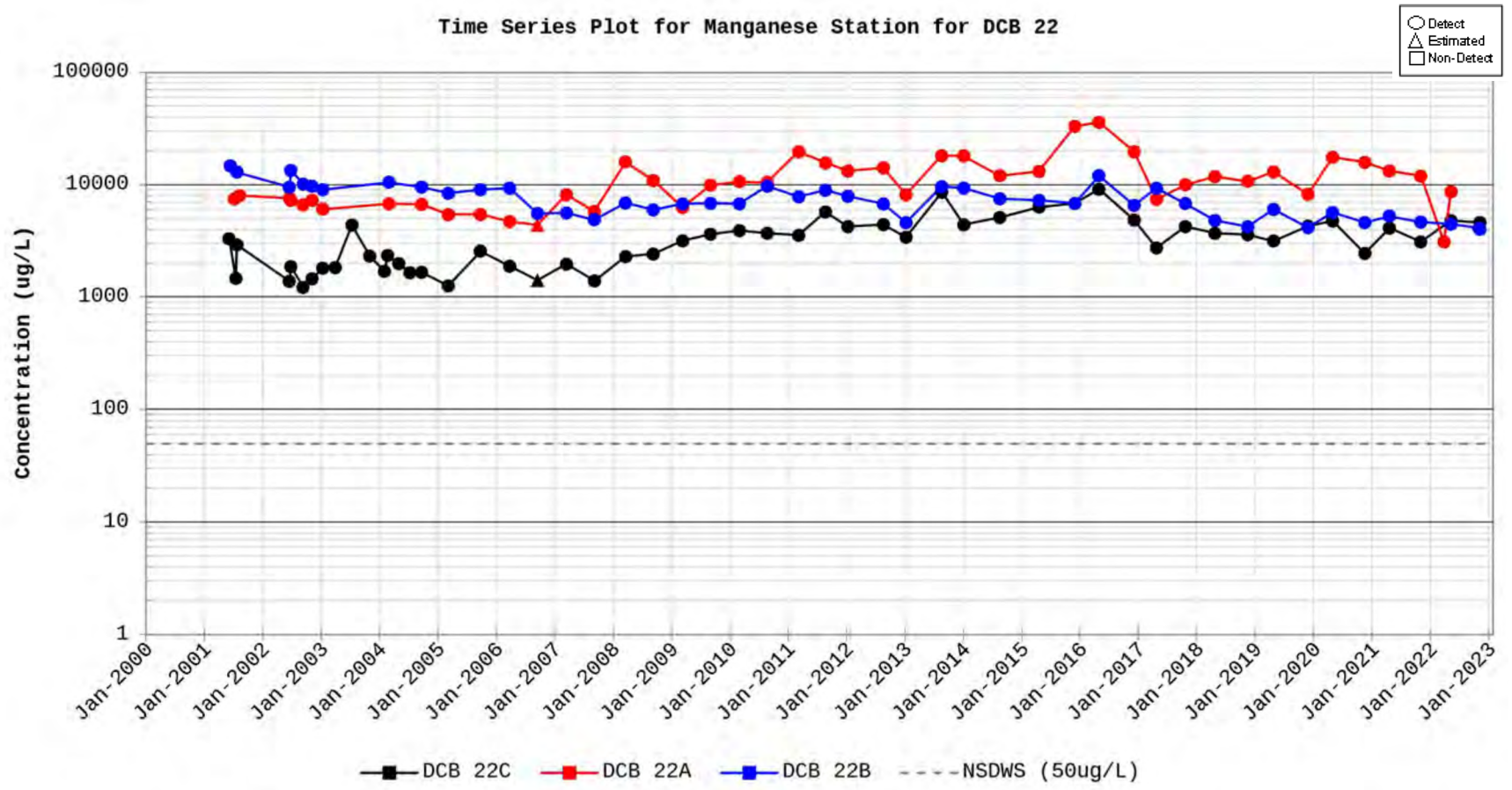

Time Series Plot for Manganese Station for DCB 3
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 3A
NSDWS (50ug/L)

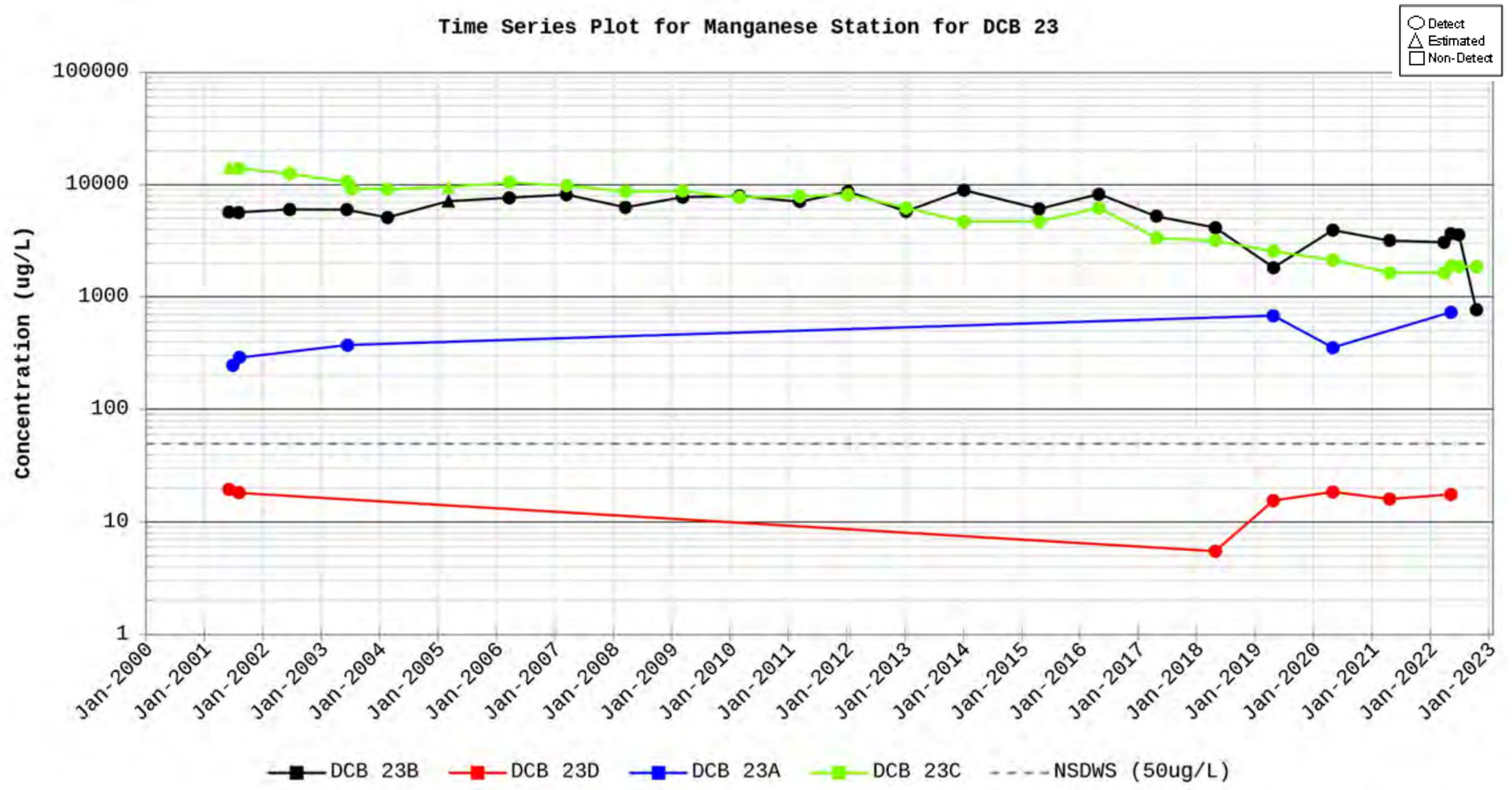

Time Series Plot for Manganese Station for DCB 4
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 4A
NSDWS (50ug/L)

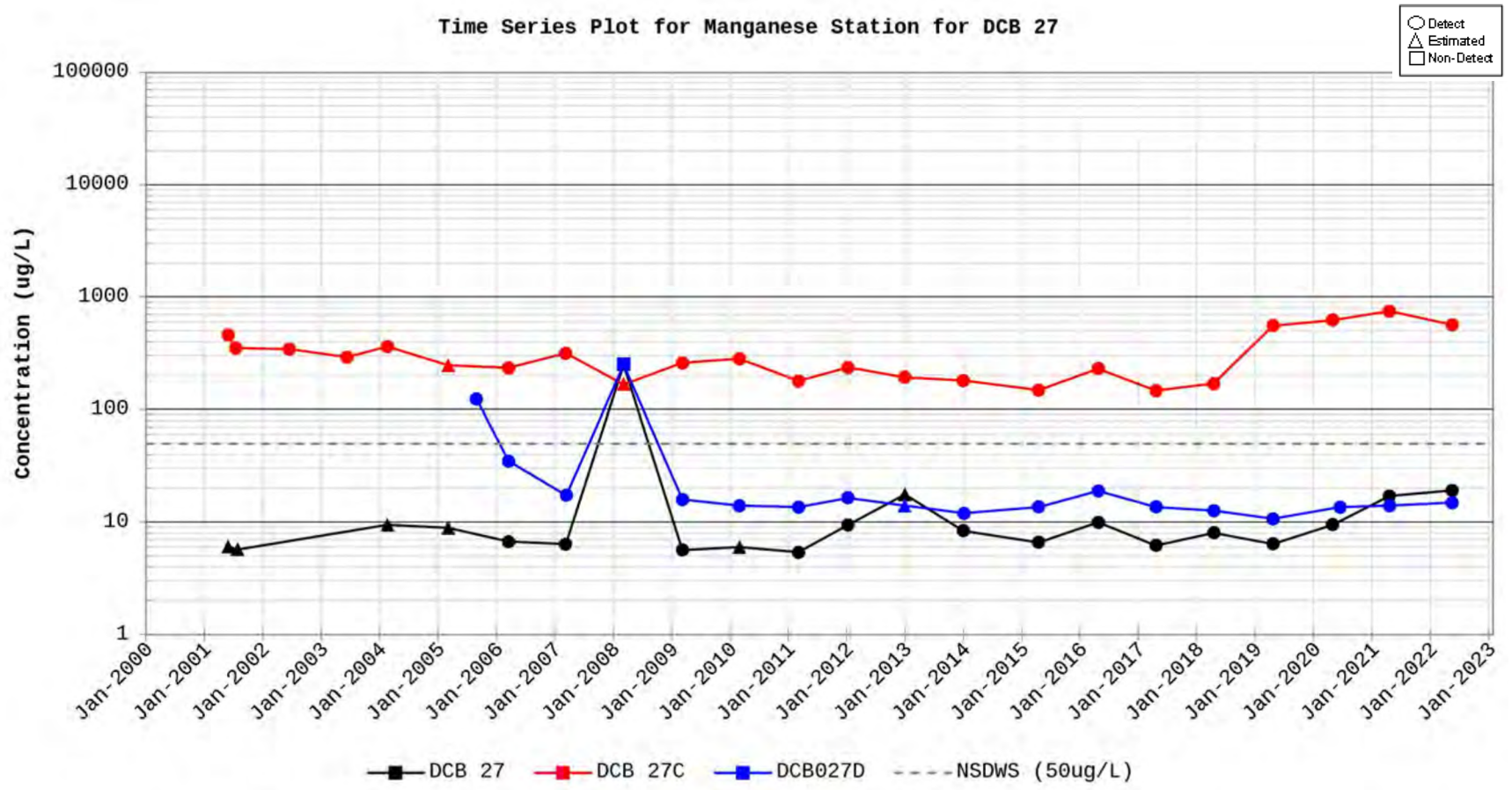

Time Series Plot for Manganese Station for DCB 8
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 8
DCB 8C
NSDWS (50ug/L)

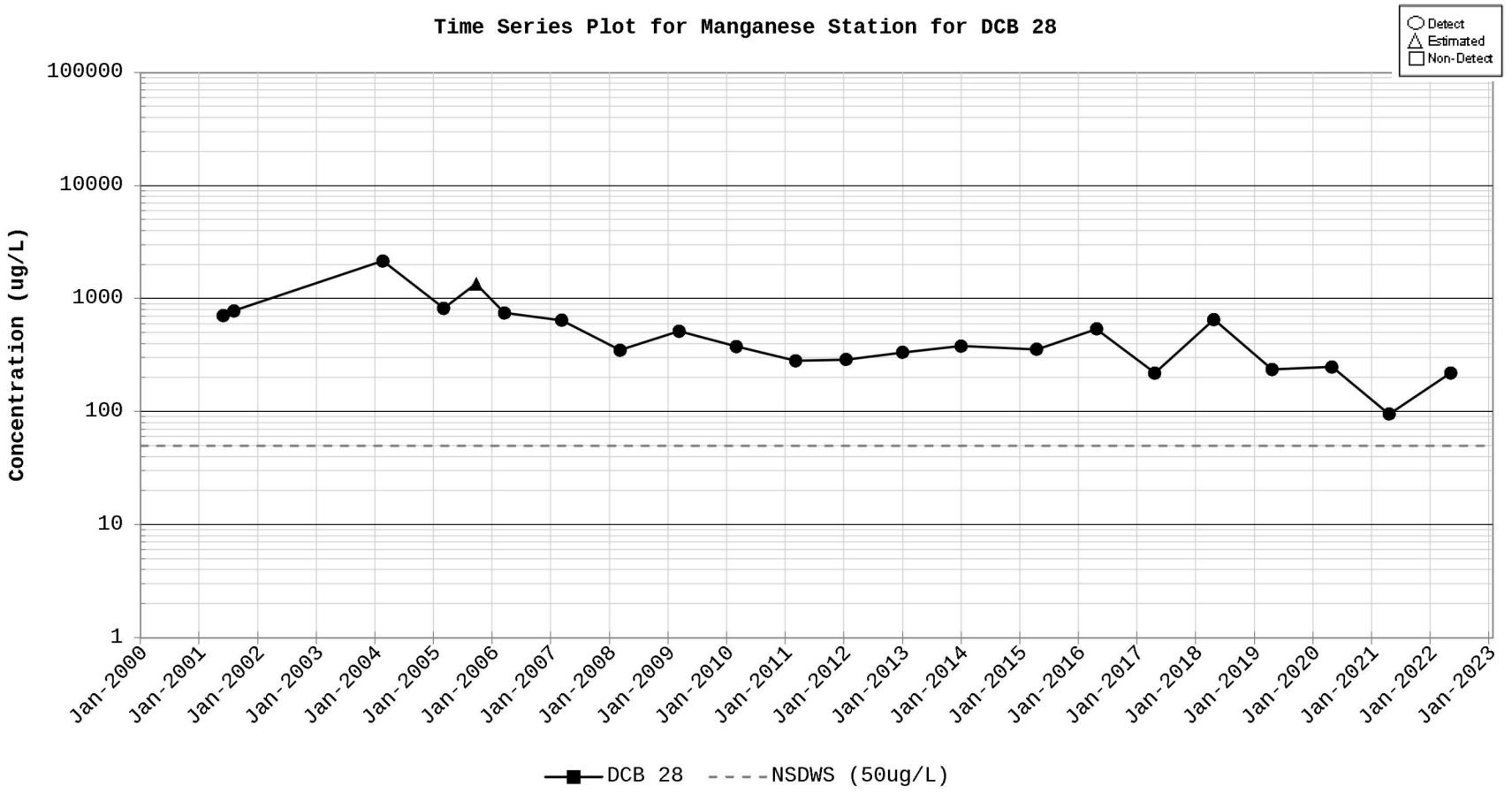

Time Series Plot for Manganese Station for DCB 10
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 10
NSDWS (50ug/L)

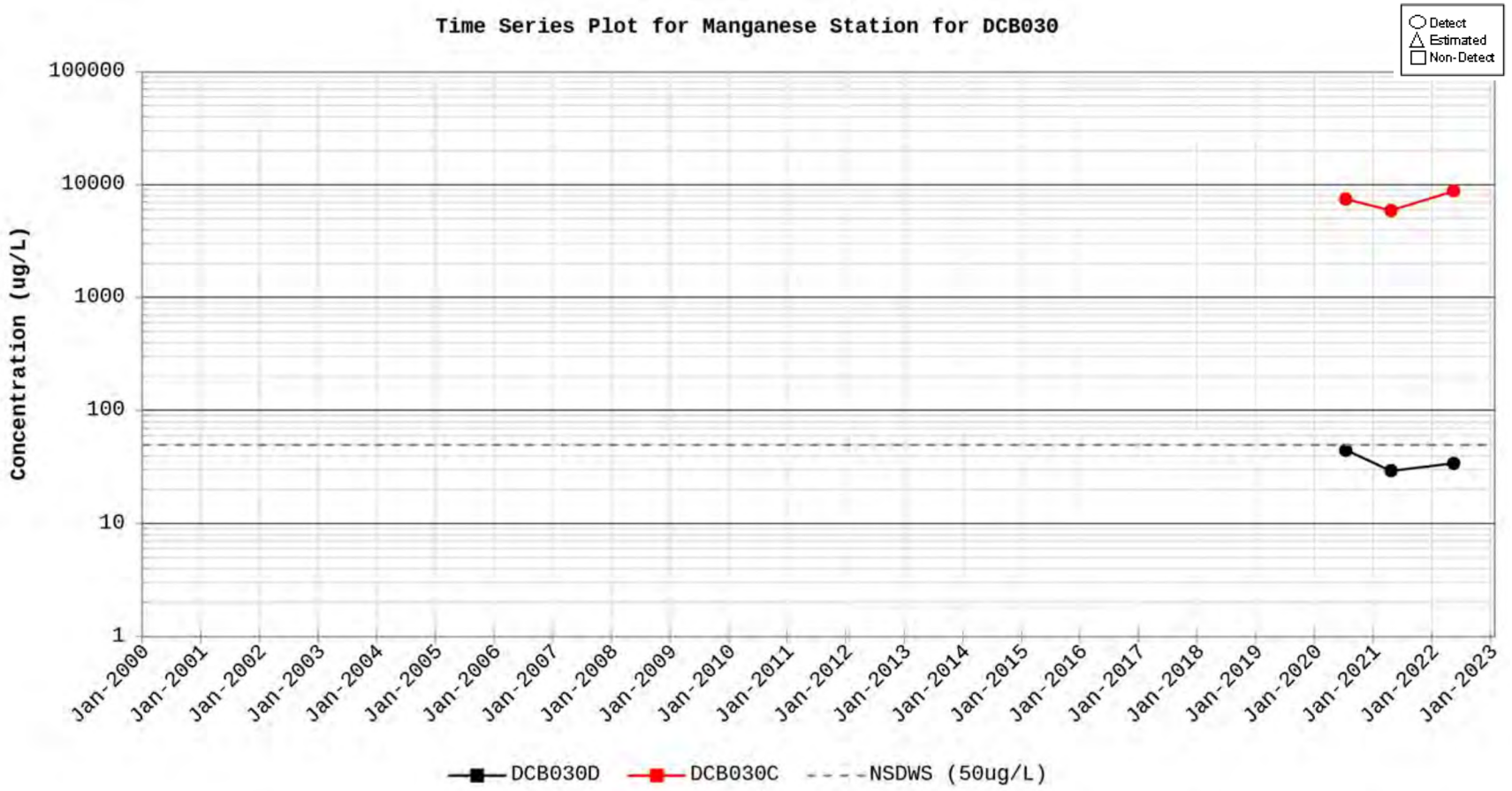

Time Series Plot for Manganese Station for DCB 21
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 21A
DCB 21C
DCB 21B
NSDWS (50ug/L)

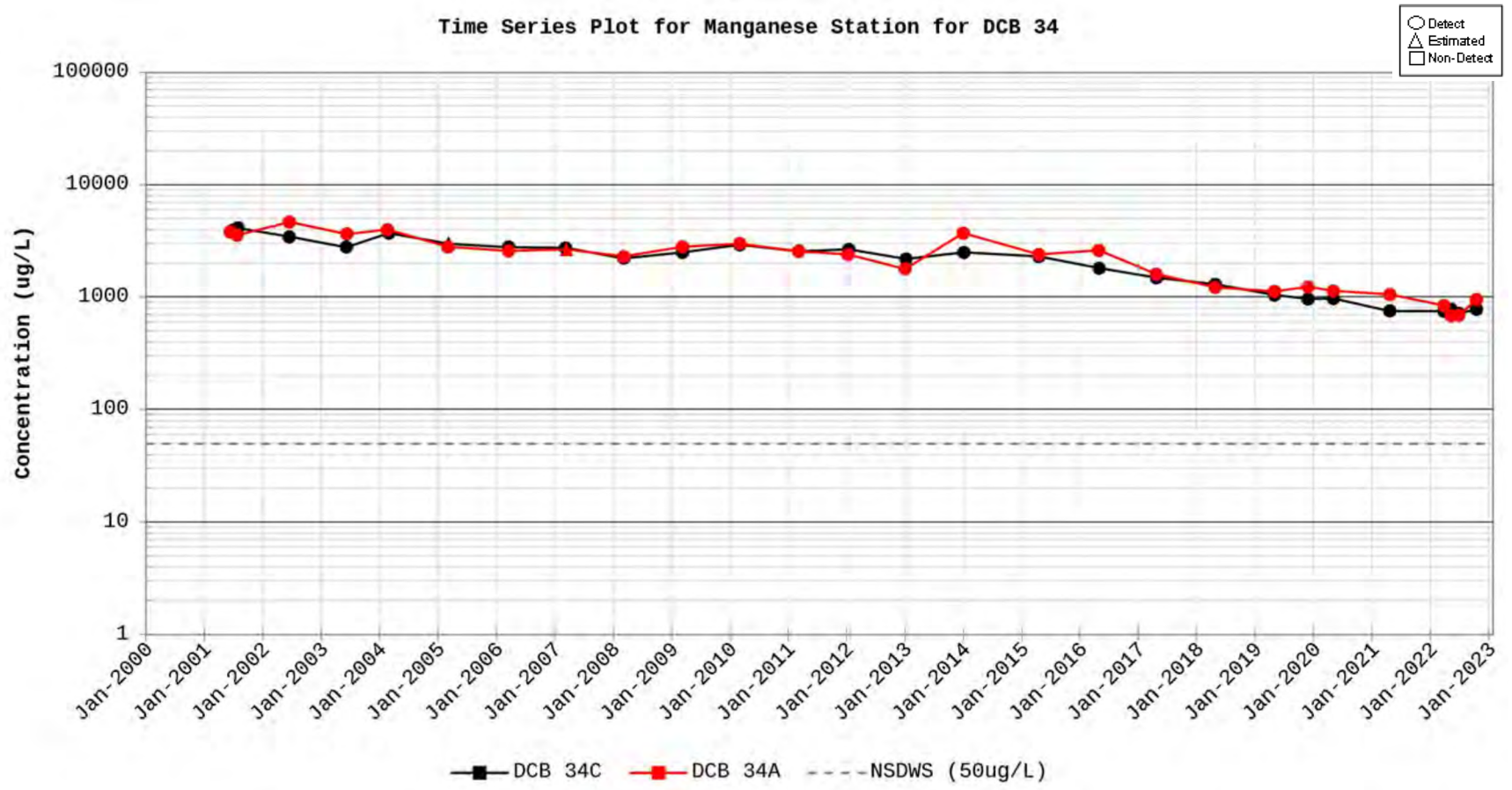

Time Series Plot for Manganese Station for DCB 22
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 22C
DCB 22A
DCB 22B
NSDWS (50ug/L)

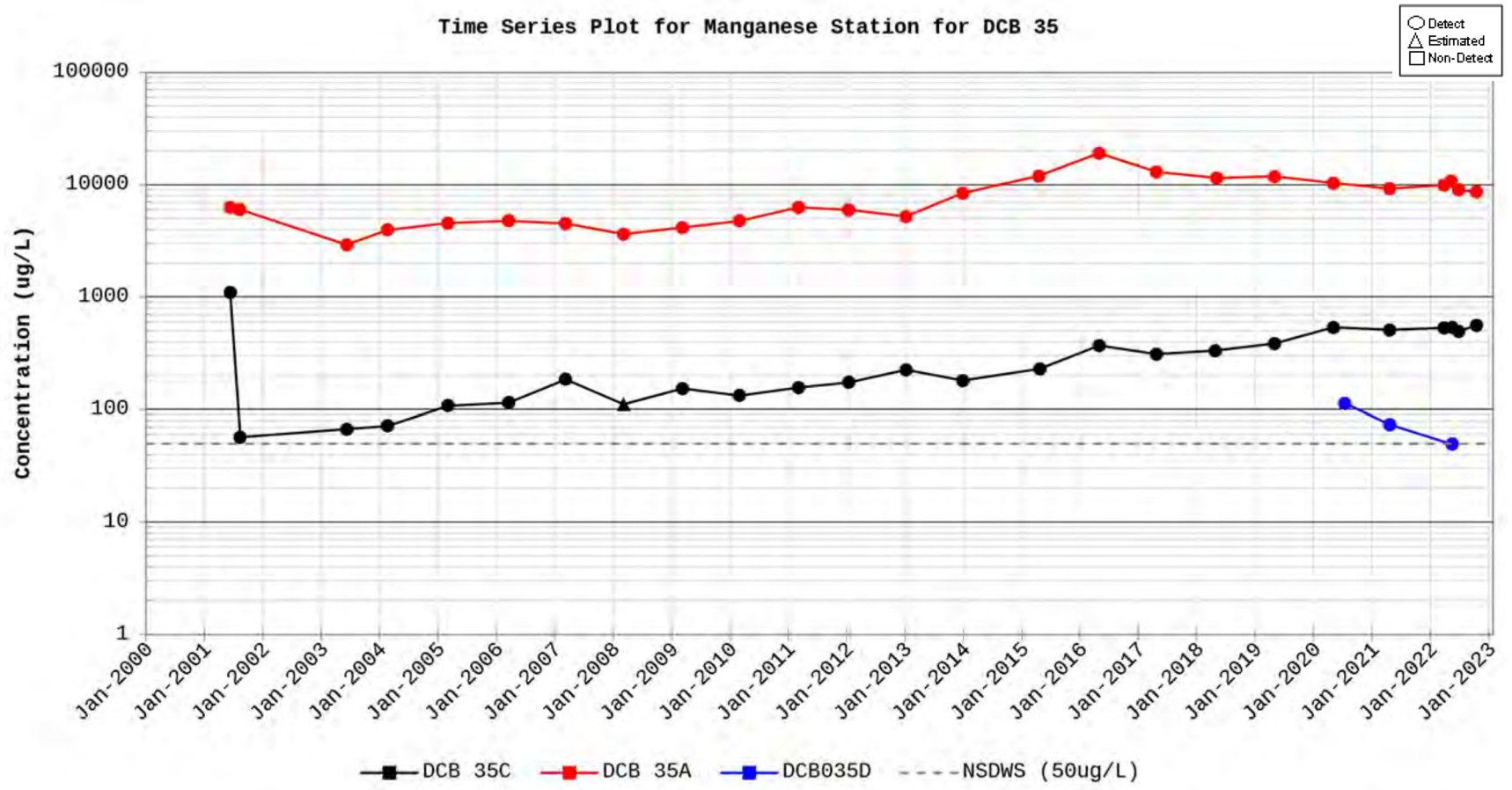

Time Series Plot for Manganese Station for DCB 23
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 23B
DCB 23D
DCB 23A
DCB 23C
NSDWS (50ug/L)

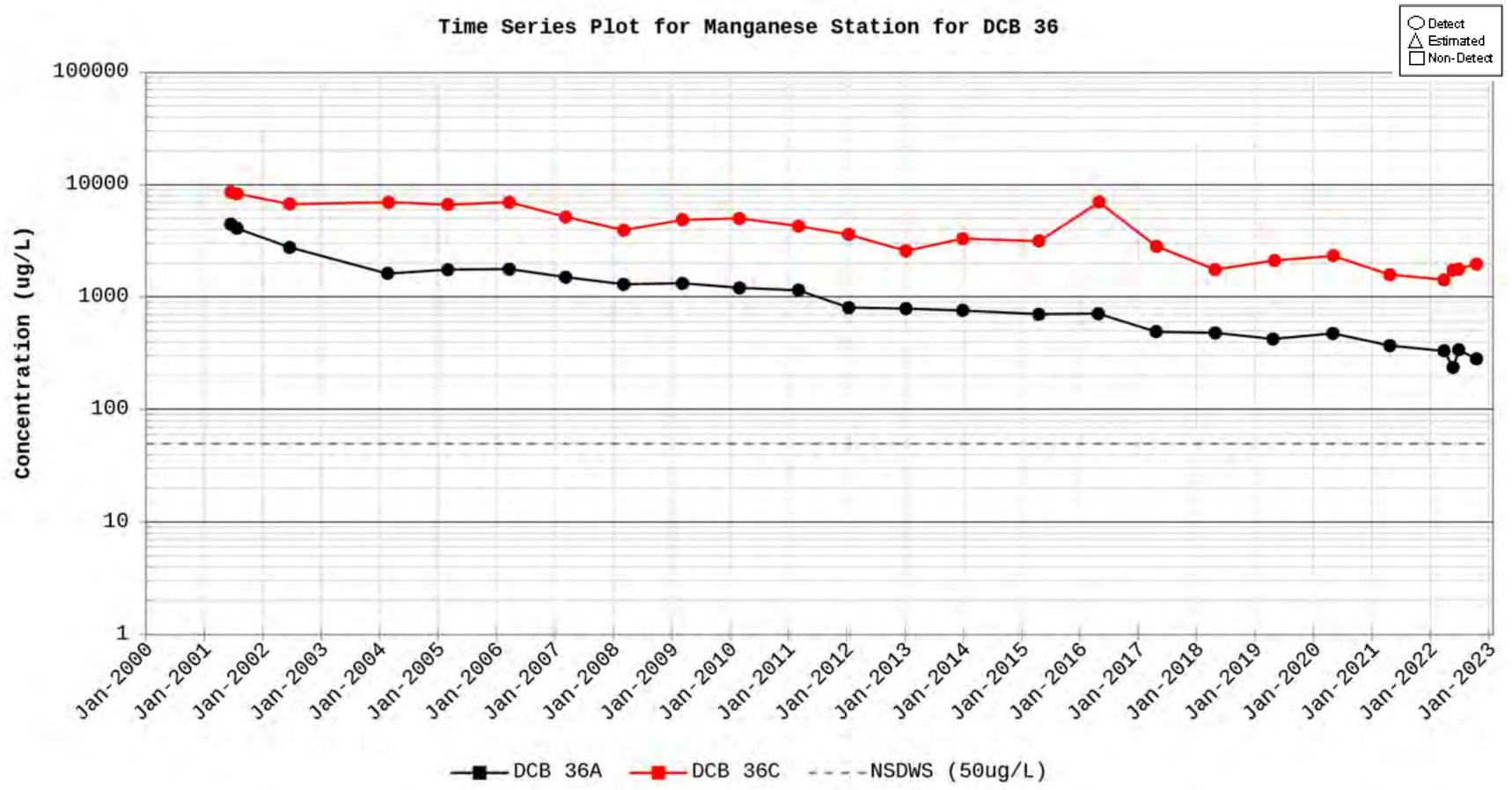

Time Series Plot for Manganese Station for DCB 27
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 27
DCB 27C
DCB027D
NSDWS (50ug/L)

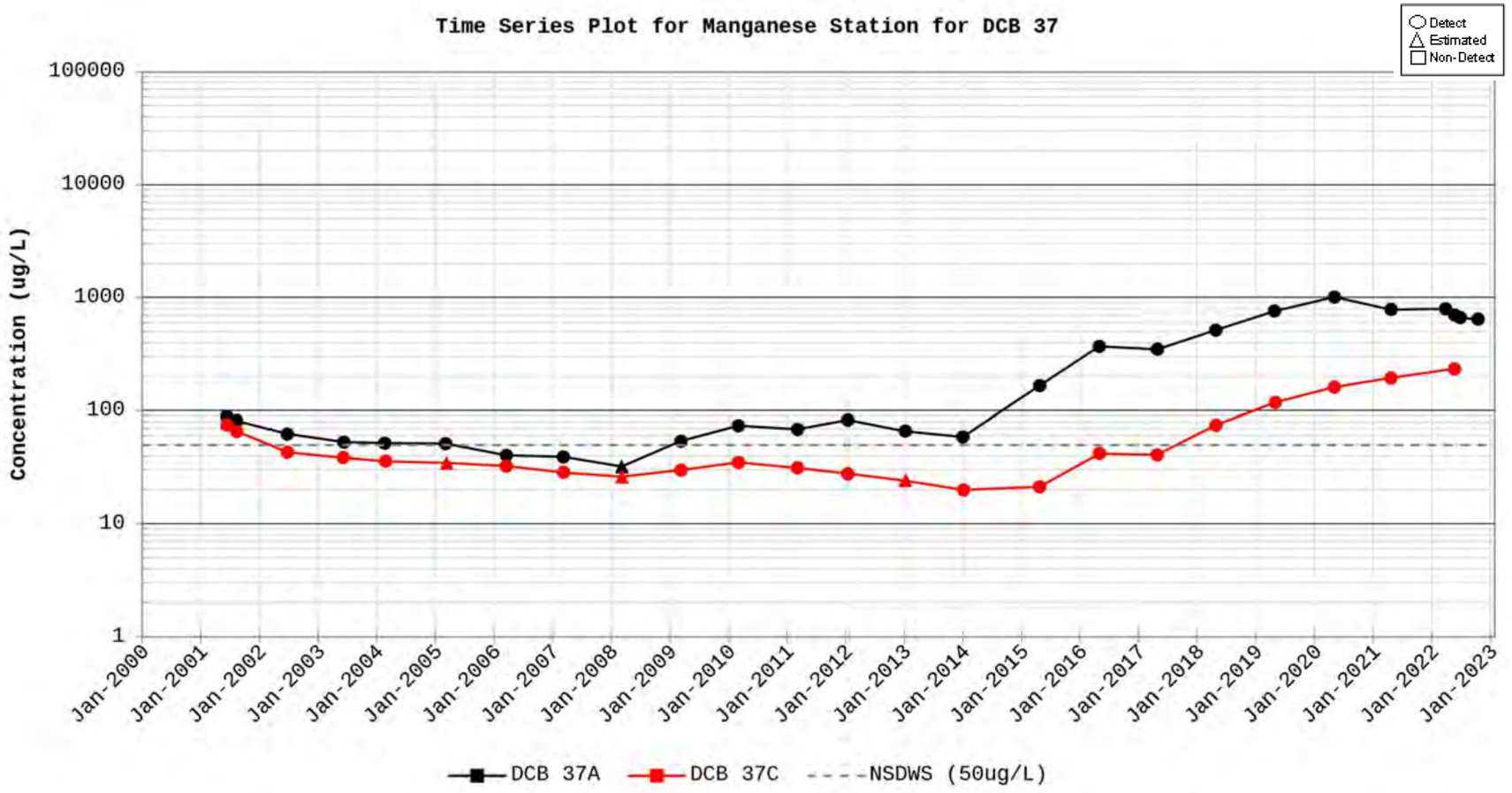

Time Series Plot for Manganese Station for DCB 28
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 28
NSDWS (50ug/L)

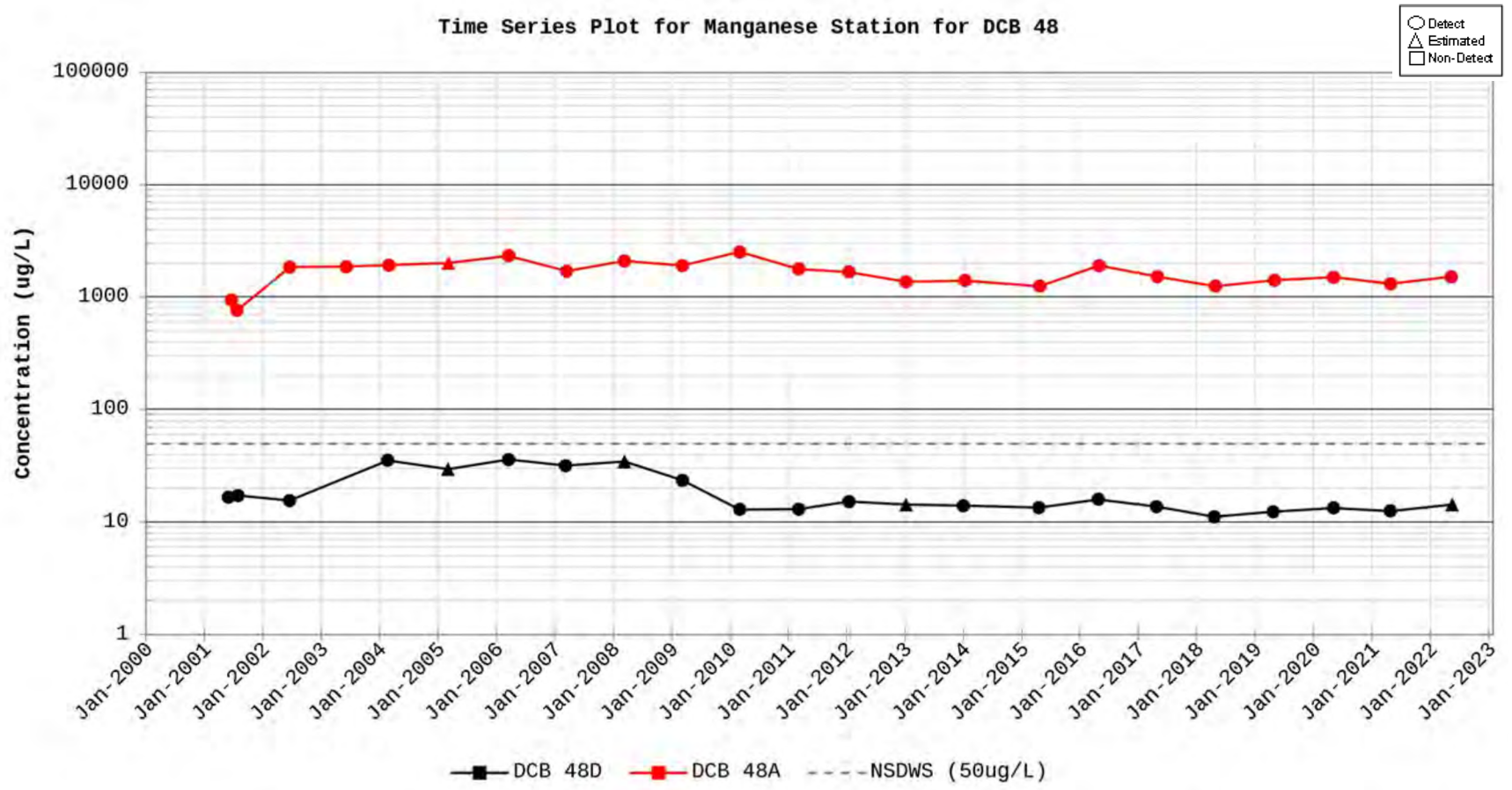

Time Series Plot for Manganese Station for DCB030
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB030D
DCB030C
NSDWS (50ug/L)

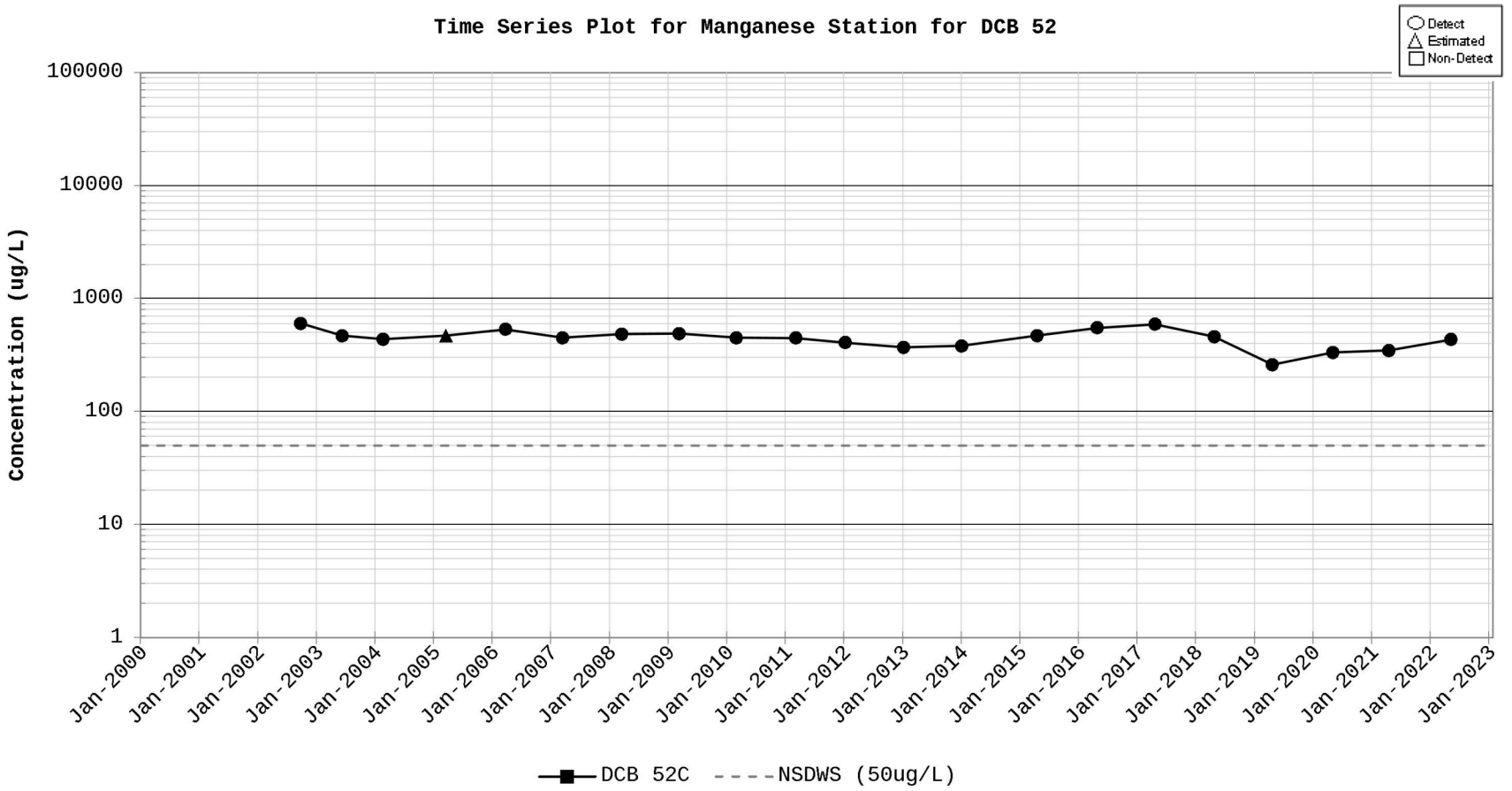

Time Series Plot for Manganese Station for DCB 34
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 34C
DCB 34A
NSDWS (50ug/L)

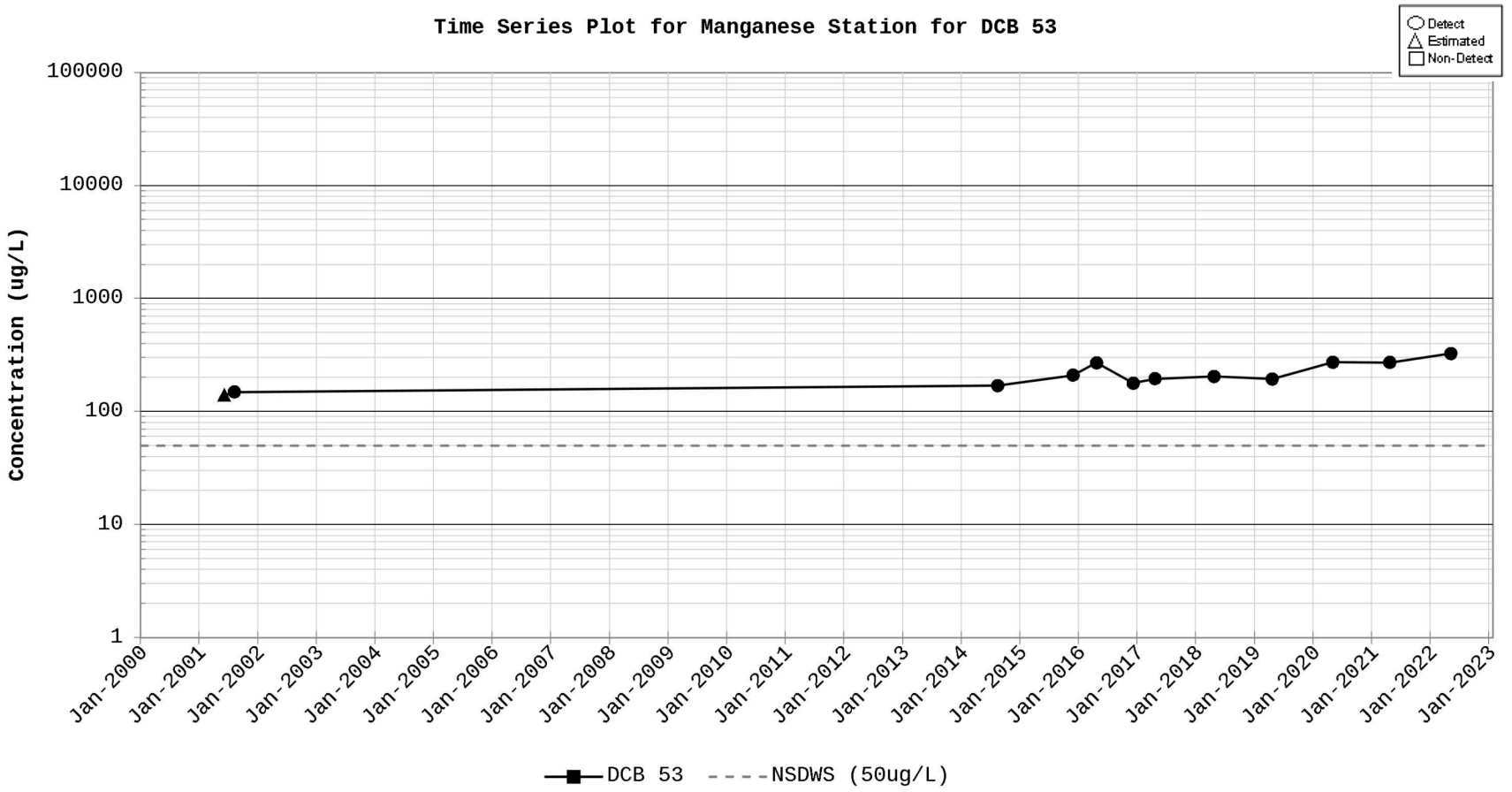

Time Series Plot for Manganese Station for DCB 35
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 35C
DCB 35A
DCB035D
NSDWS (50ug/L)

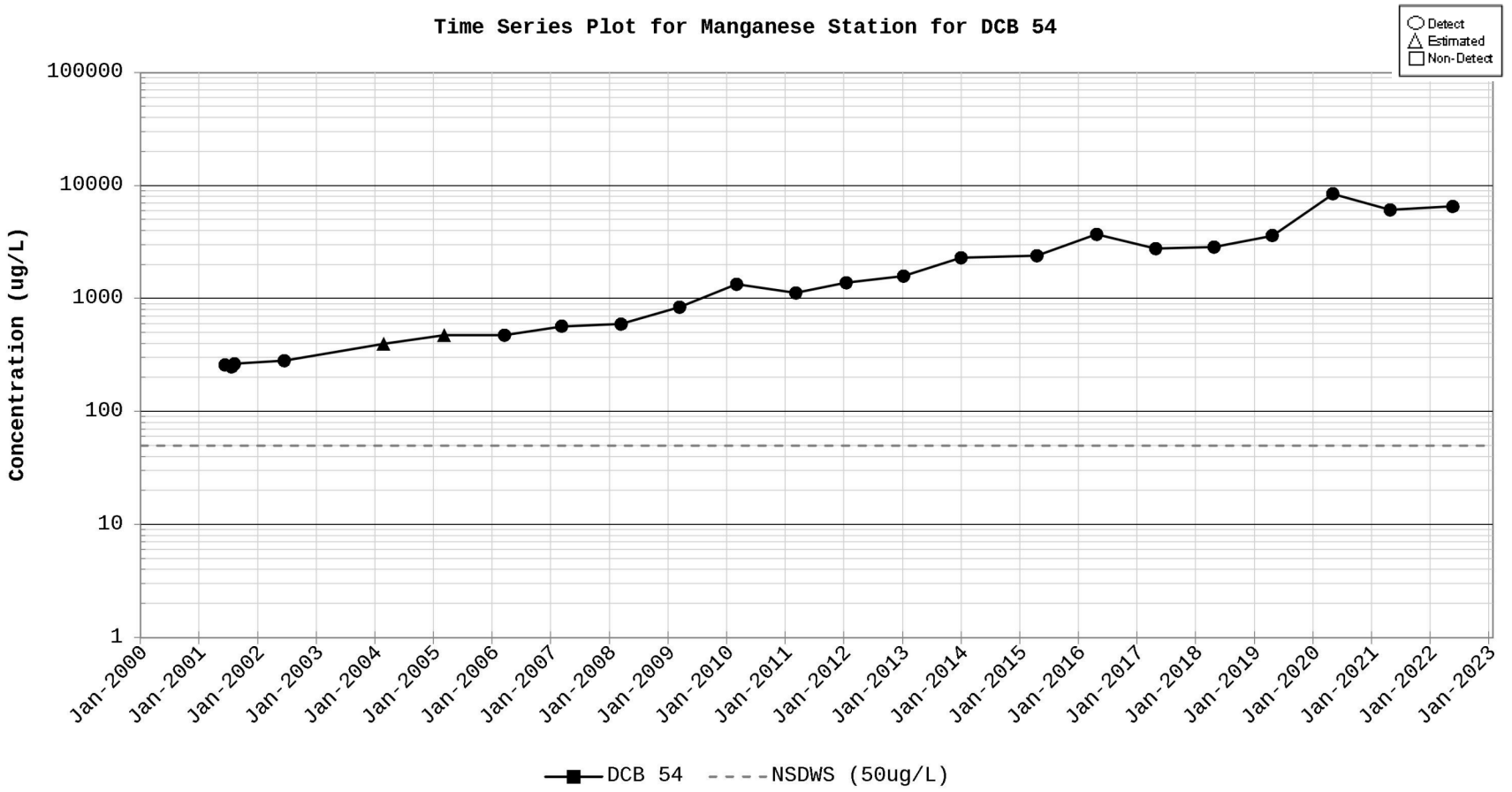

Time Series Plot for Manganese Station for DCB 36
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 36A
DCB 36C
NSDWS (50ug/L)

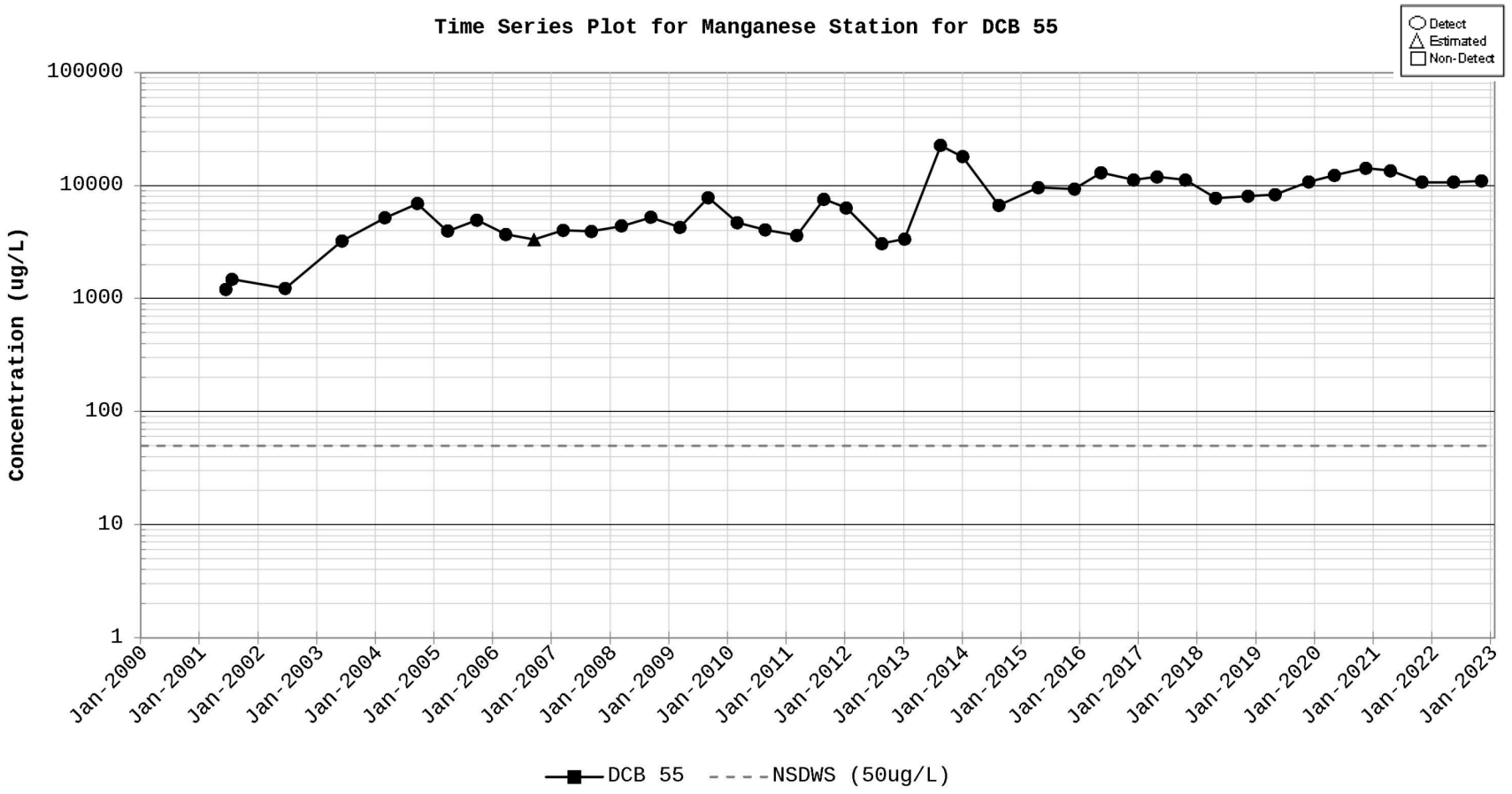

Time Series Plot for Manganese Station for DCB 37
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 37A
DCB 37C
NSDWS (50ug/L)

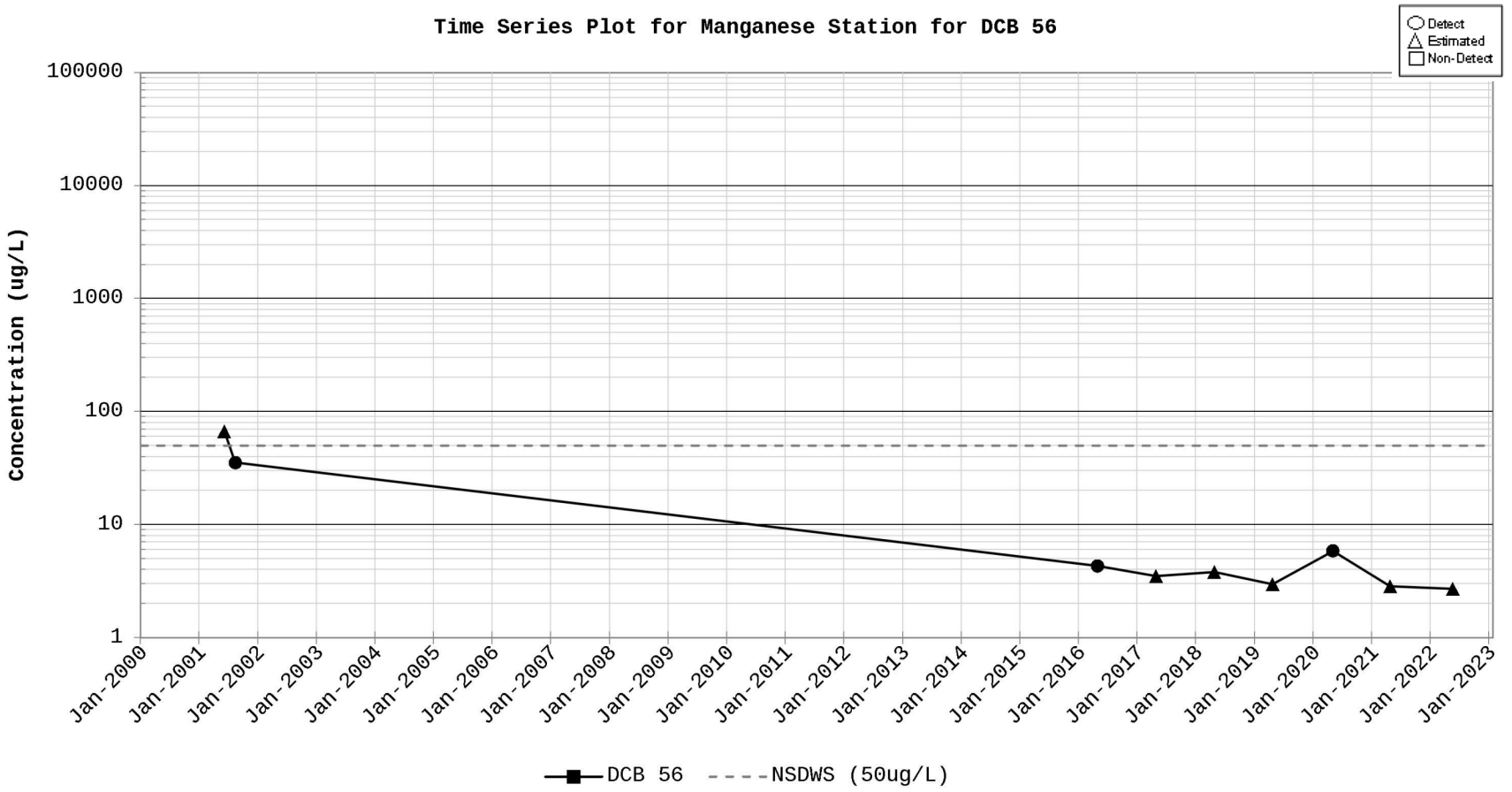

Time Series Plot for Manganese Station for DCB 48
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 48D
DCB 48A
NSDWS (50ug/L)

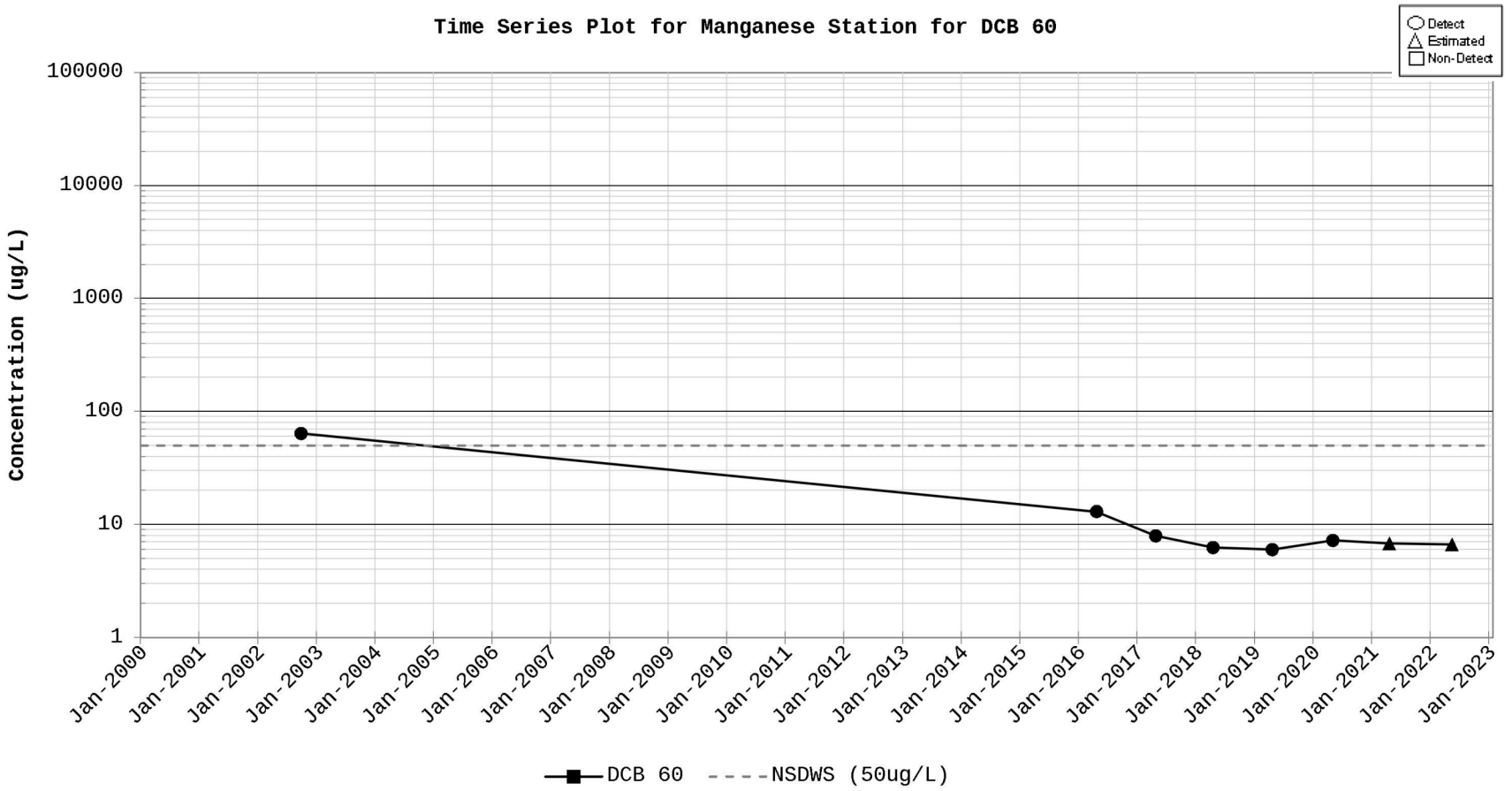

Time Series Plot for Manganese Station for DCB 52
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 52C
NSDWS (50ug/L)

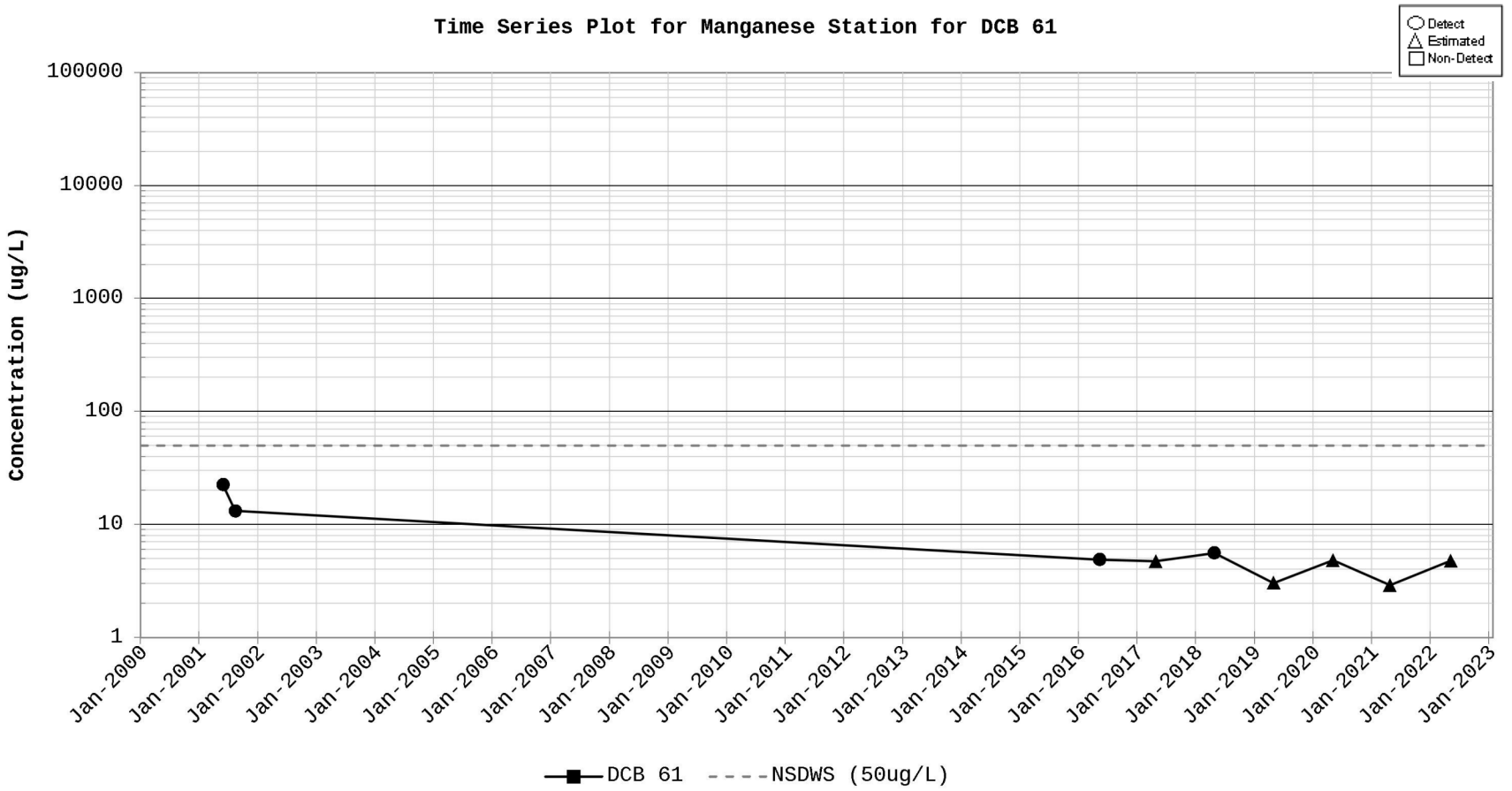

Time Series Plot for Manganese Station for DCB 53
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 53
NSDWS (50ug/L)

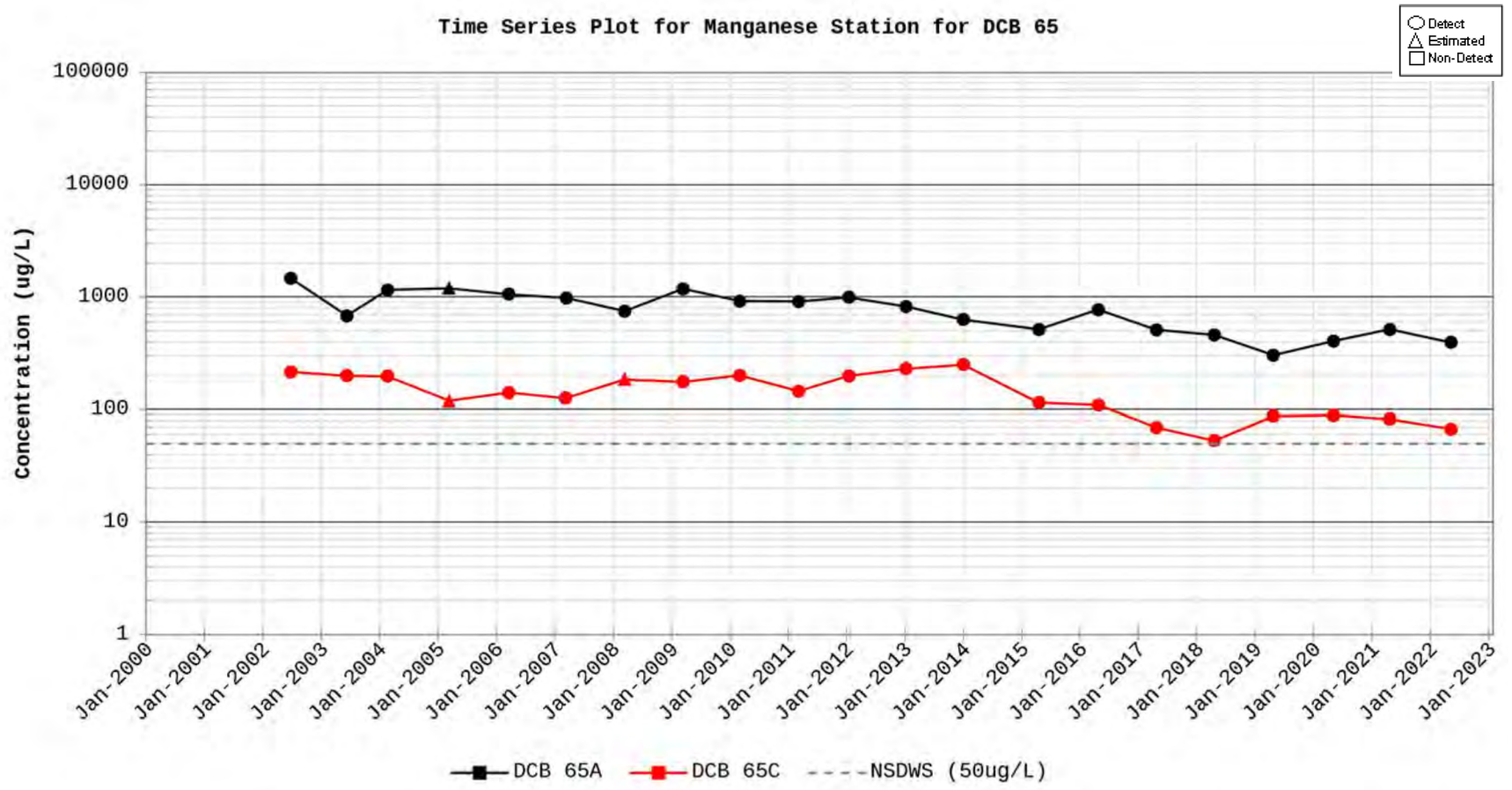

Time Series Plot for Manganese Station for DCB 54
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 54
NSDWS (50ug/L)

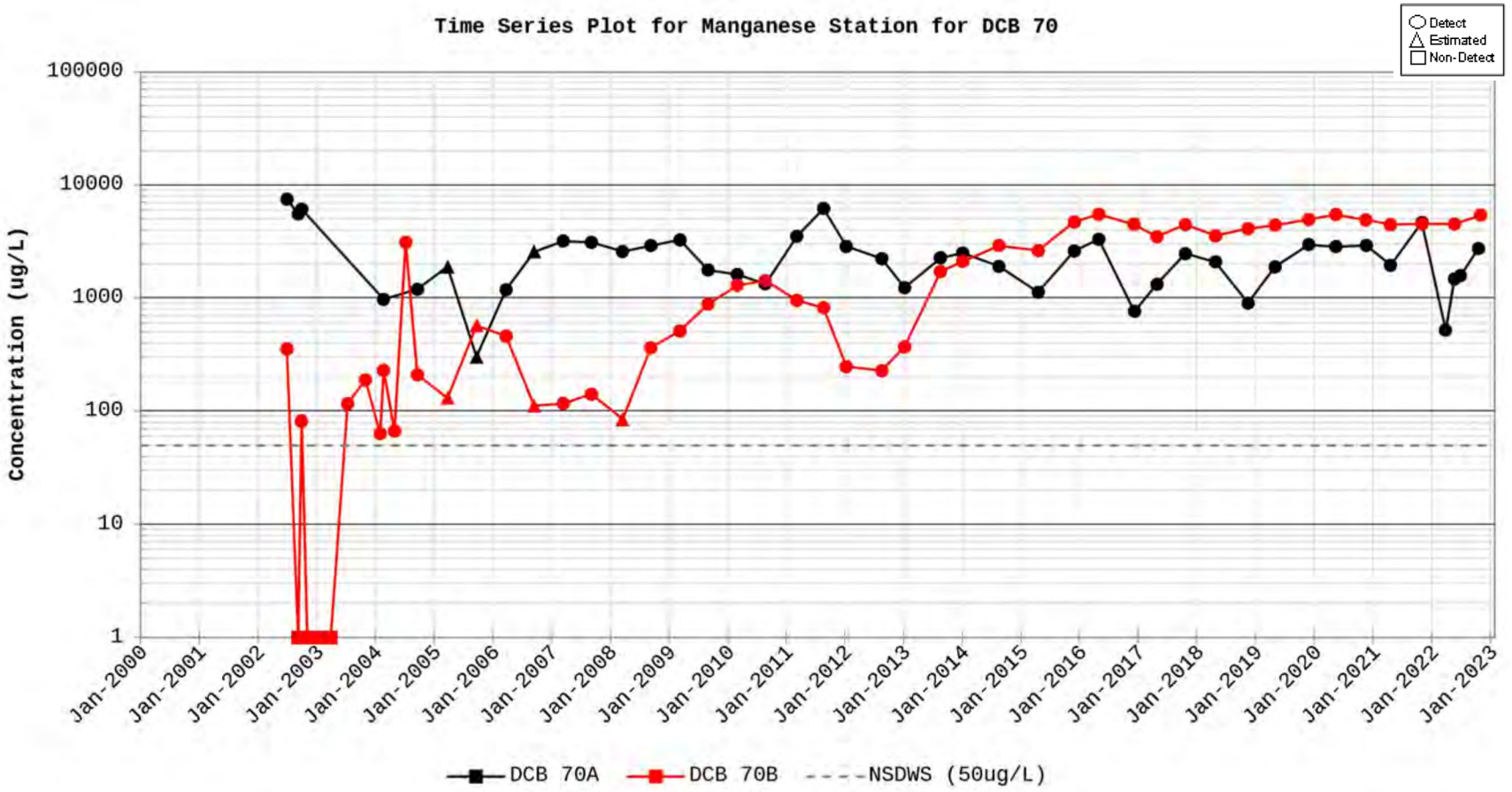

Time Series Plot for Manganese Station for DCB 55
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 55
NSDWS (50ug/L)

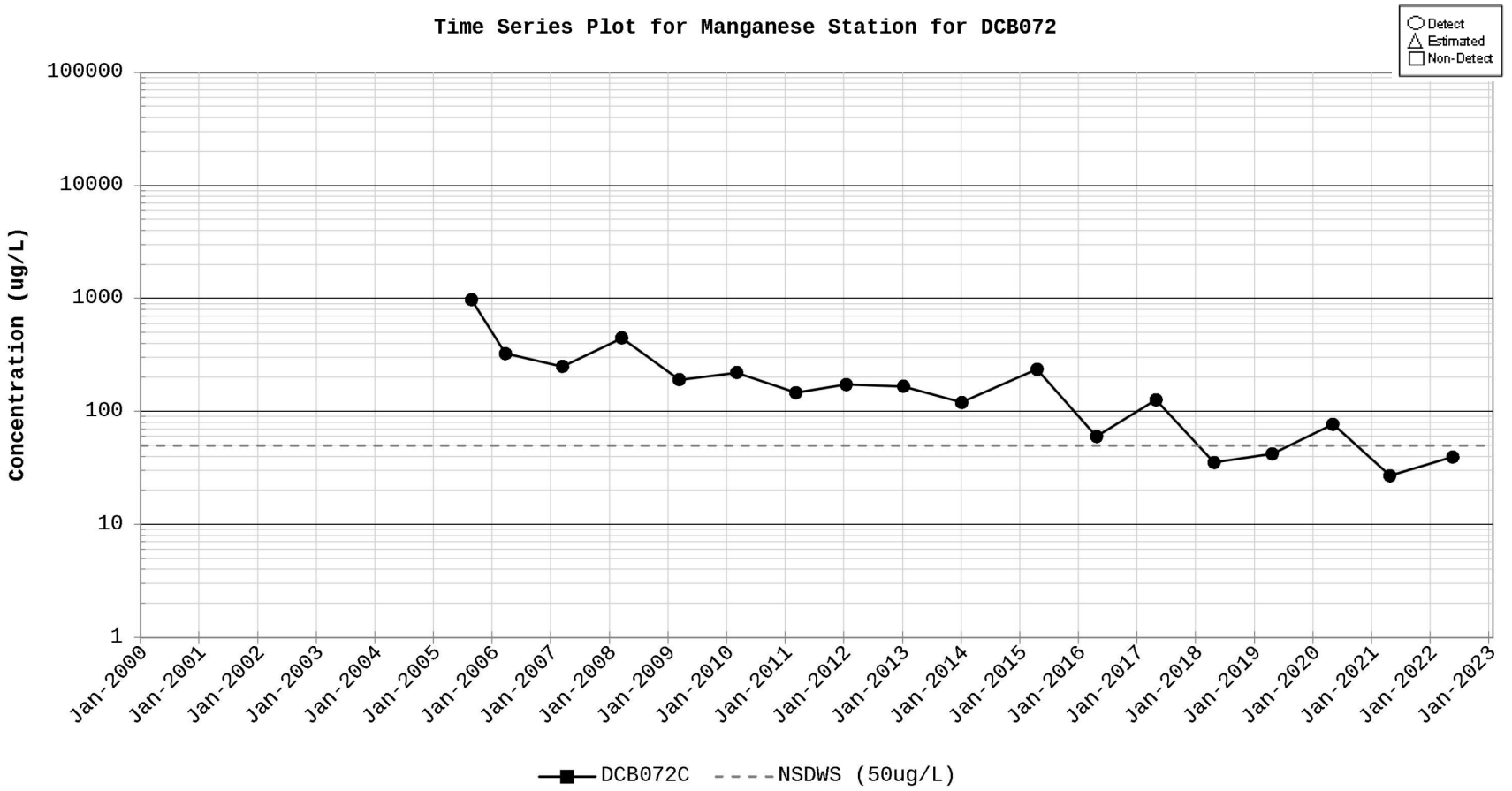

Time Series Plot for Manganese Station for DCB 56
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 56
NSDWS (50ug/L)

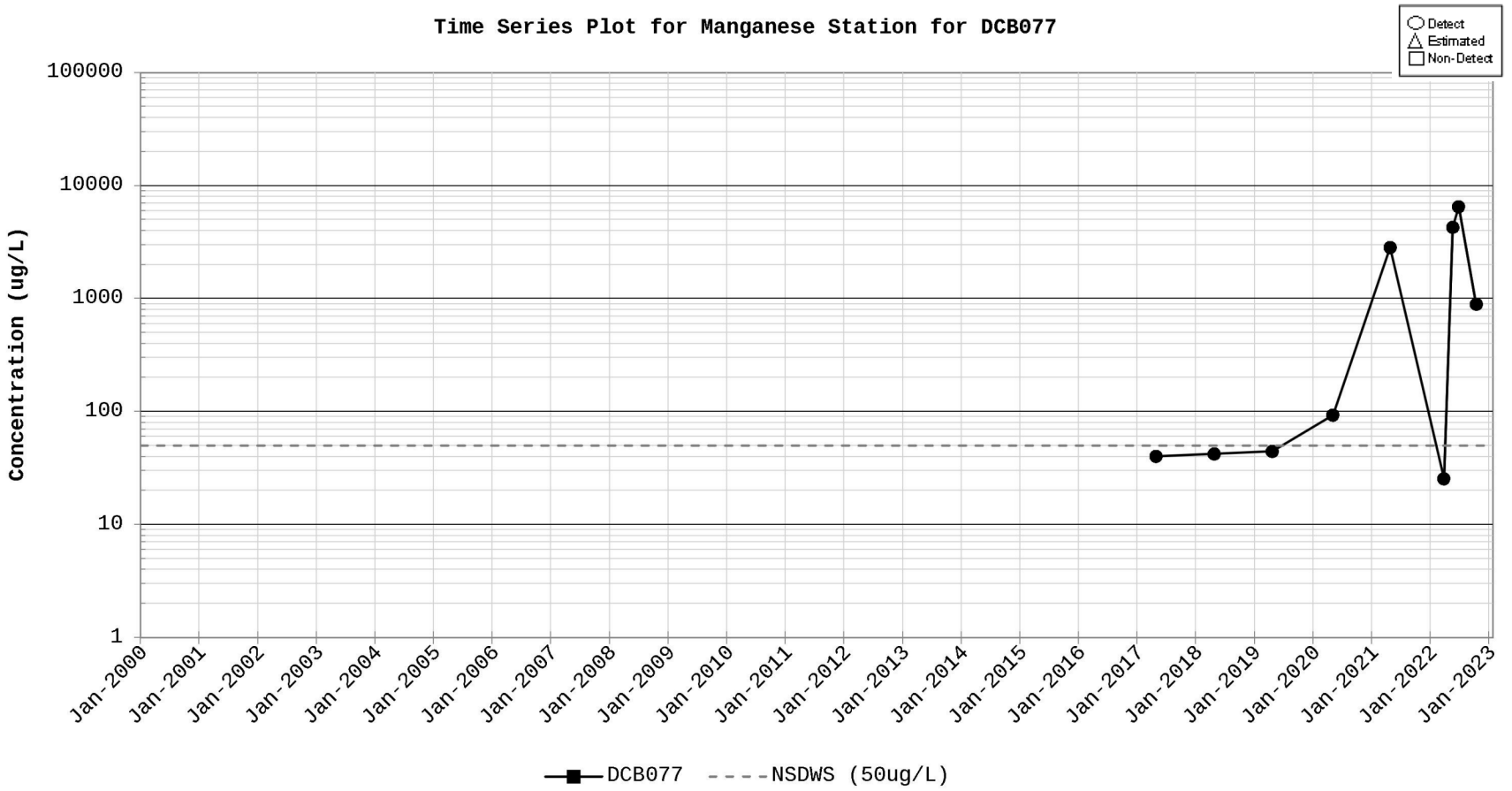

Time Series Plot for Manganese Station for DCB 60
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 60
NSDWS (50ug/L)

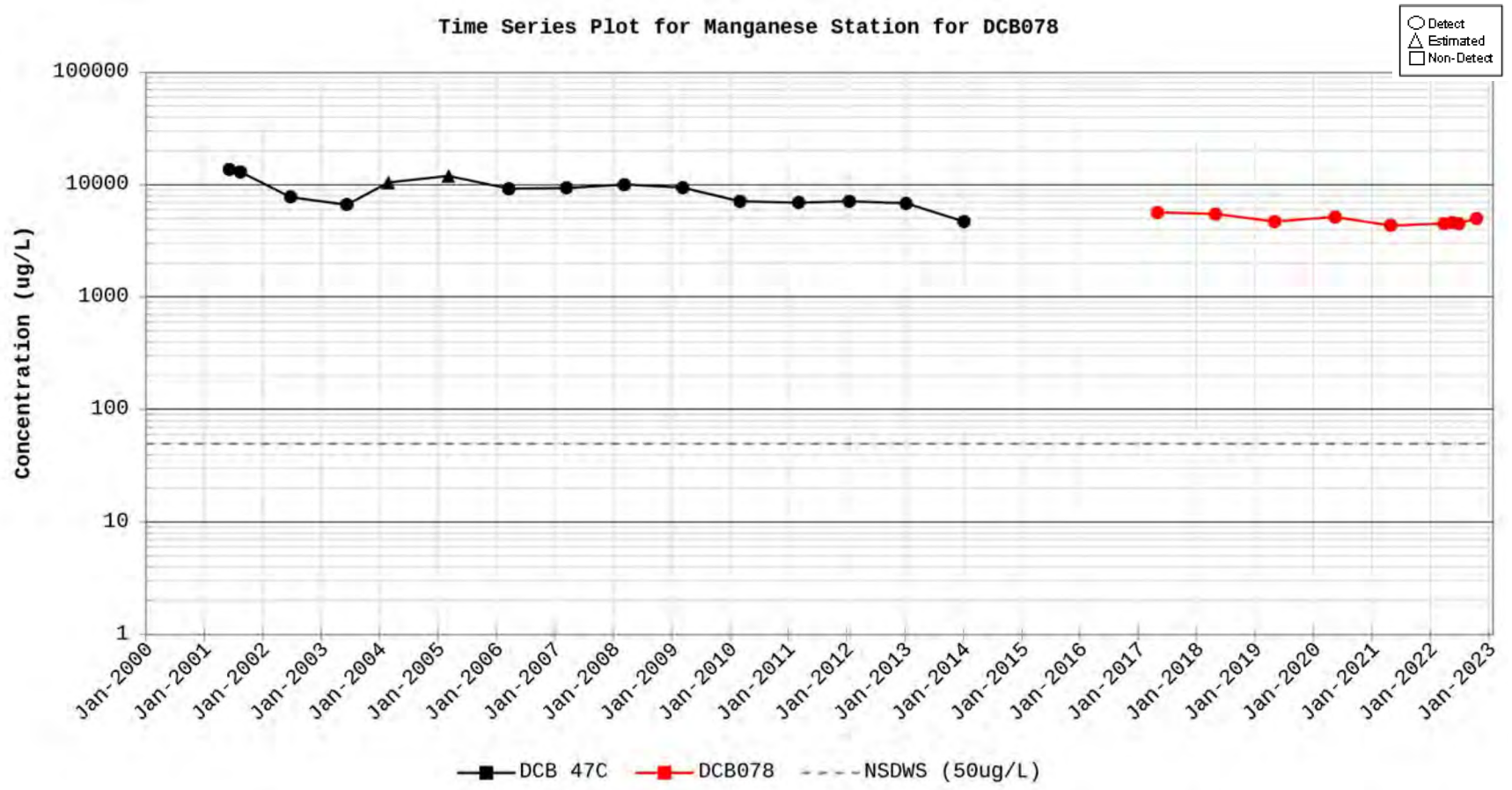

Time Series Plot for Manganese Station for DCB 61
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 61
NSDWS (50ug/L)

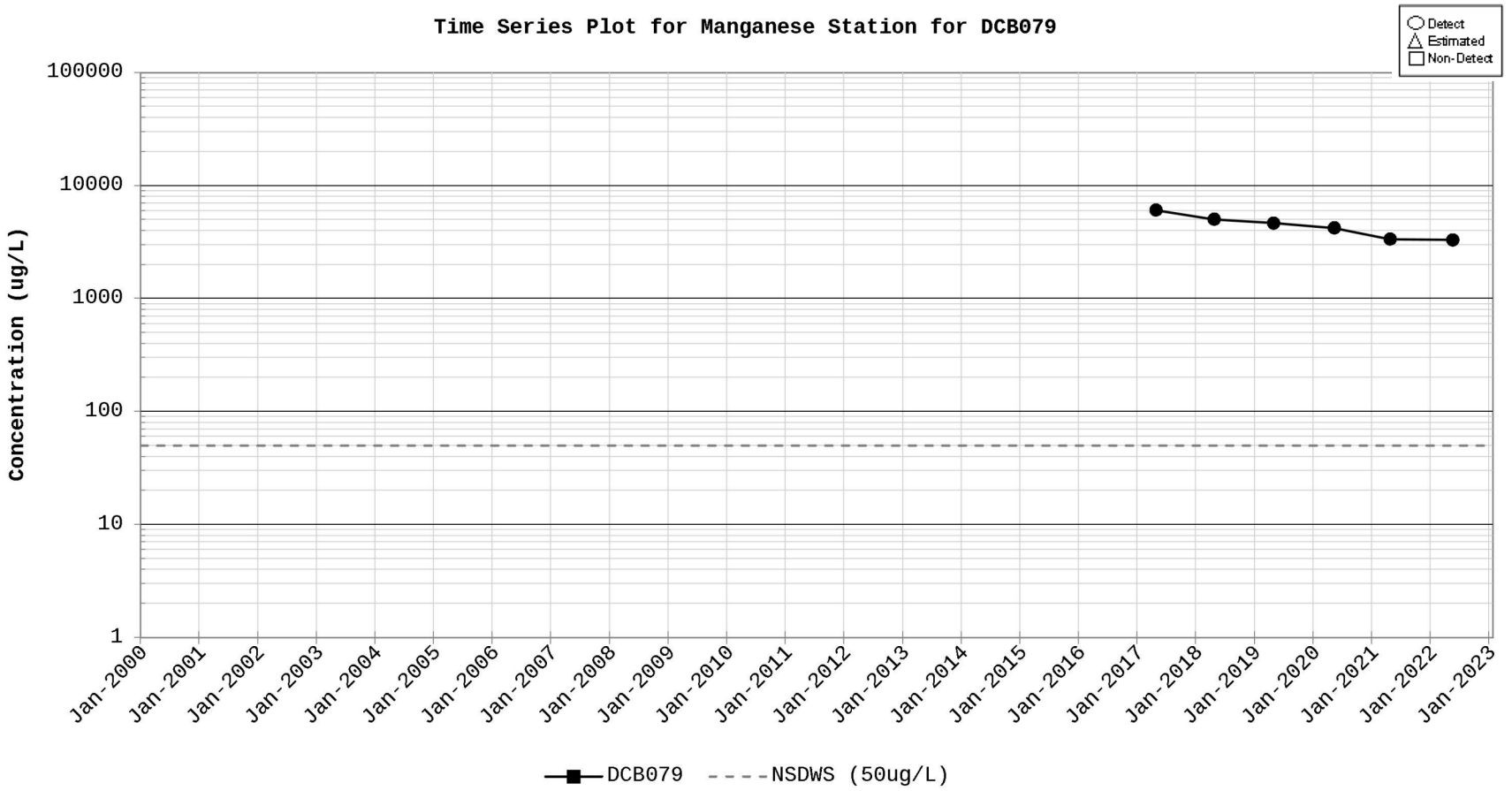

Time Series Plot for Manganese Station for DCB 65
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 65A
DCB 65C
NSDWS (50ug/L)

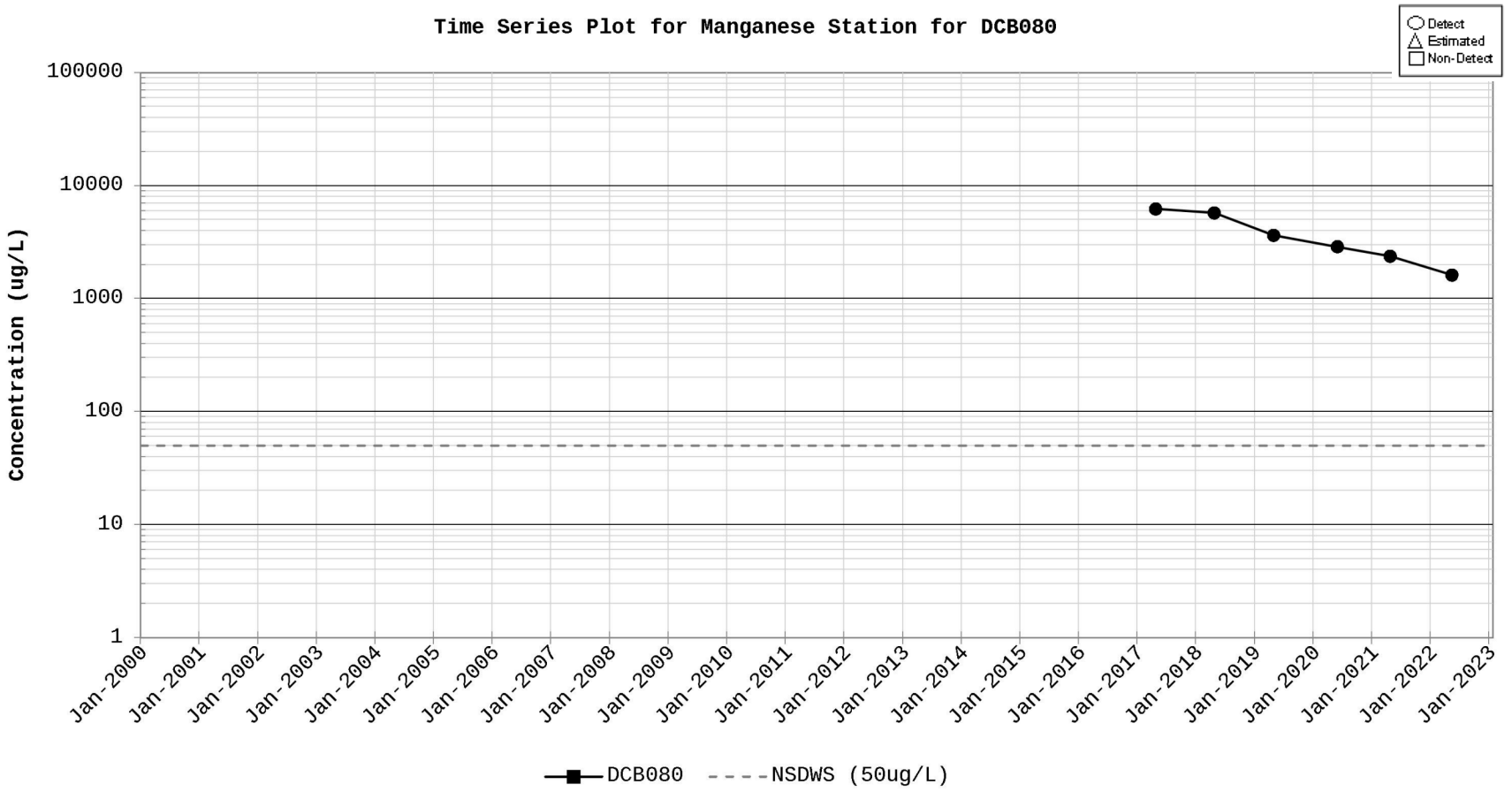

Time Series Plot for Manganese Station for DCB 70
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 70A
DCB 70B
NSDWS (50ug/L)

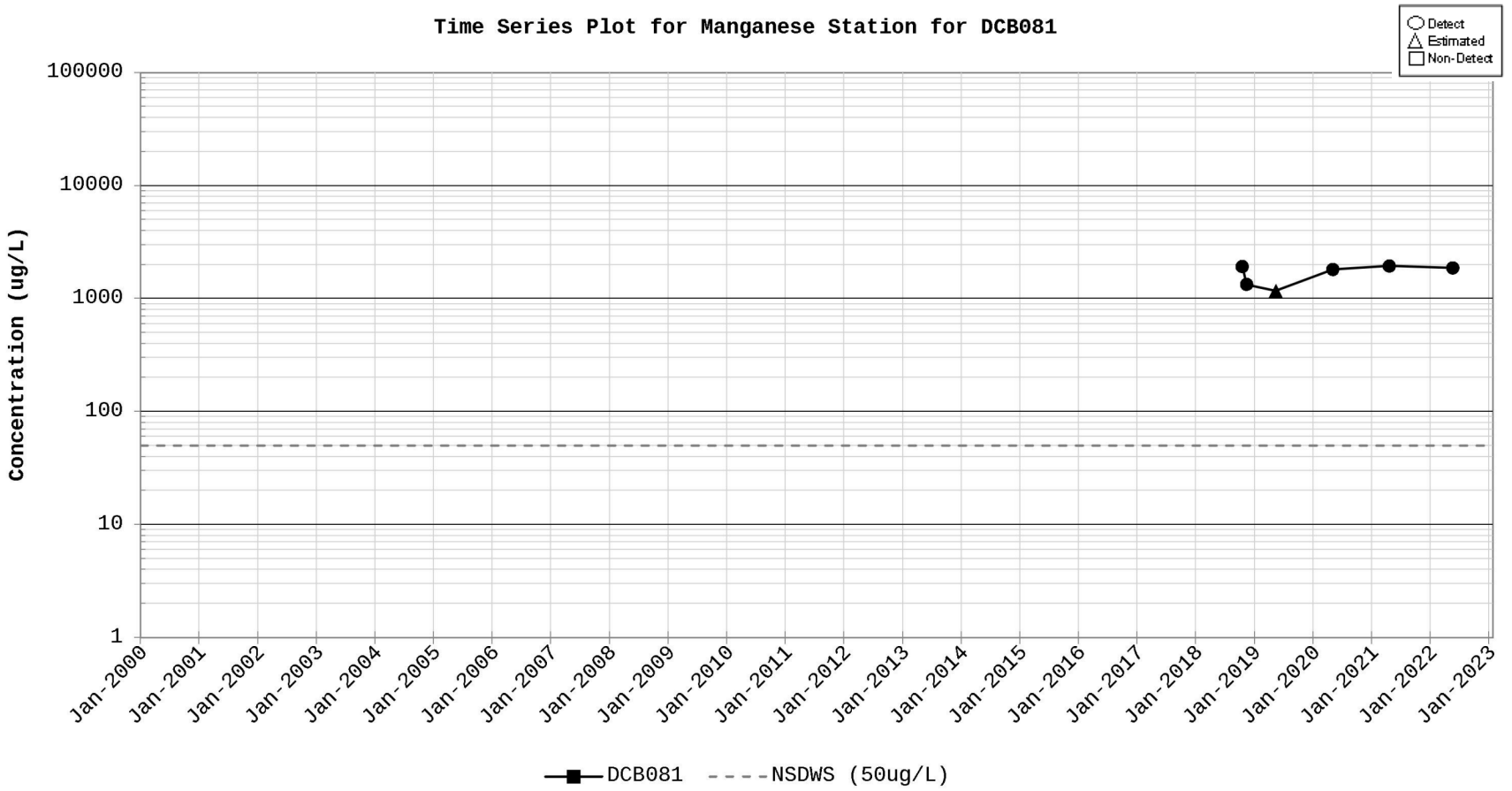

Time Series Plot for Manganese Station for DCB072
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB072C
NSDWS (50ug/L)

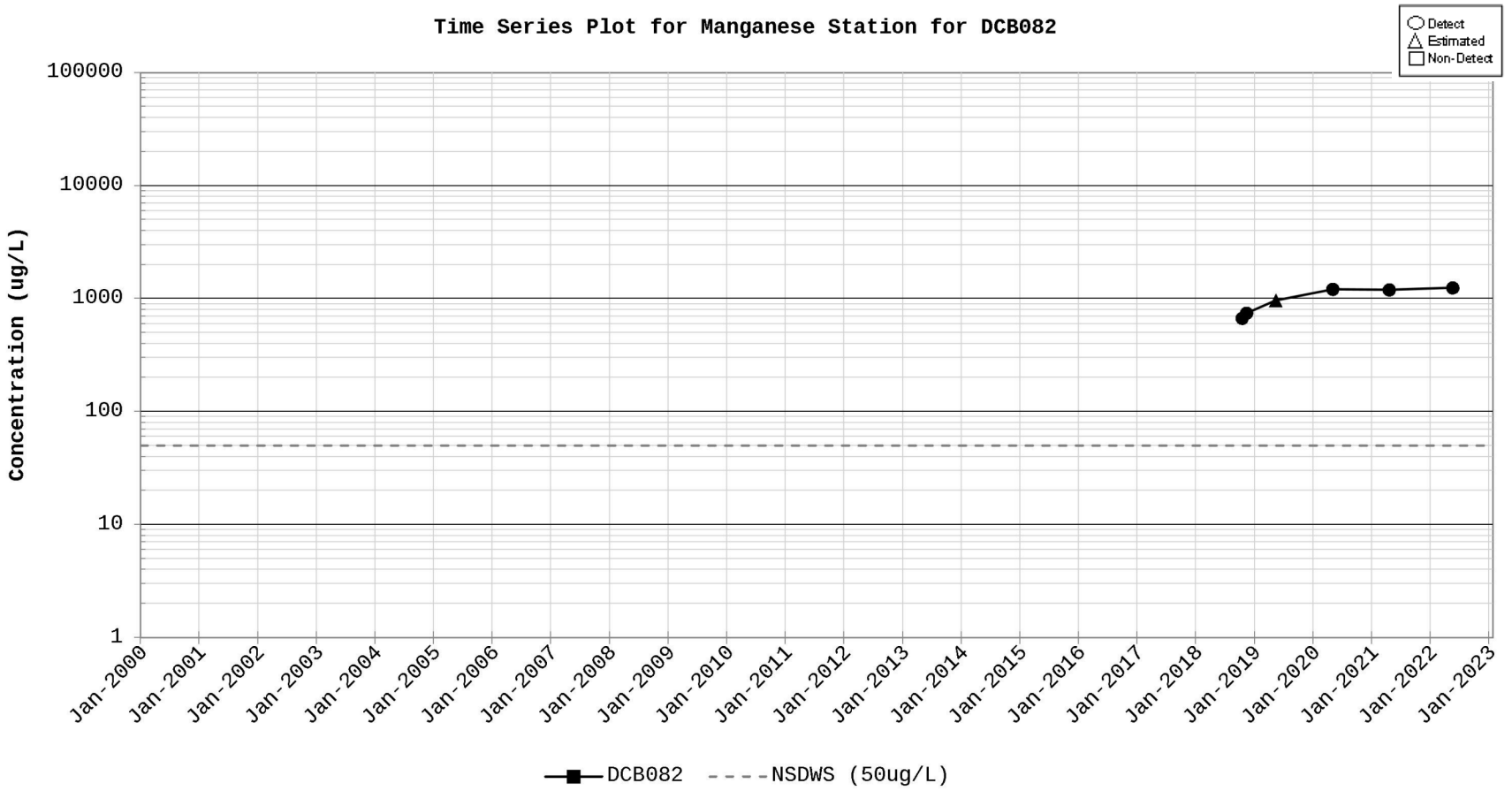

Time Series Plot for Manganese Station for DCB077
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB077
NSDWS (50ug/L)

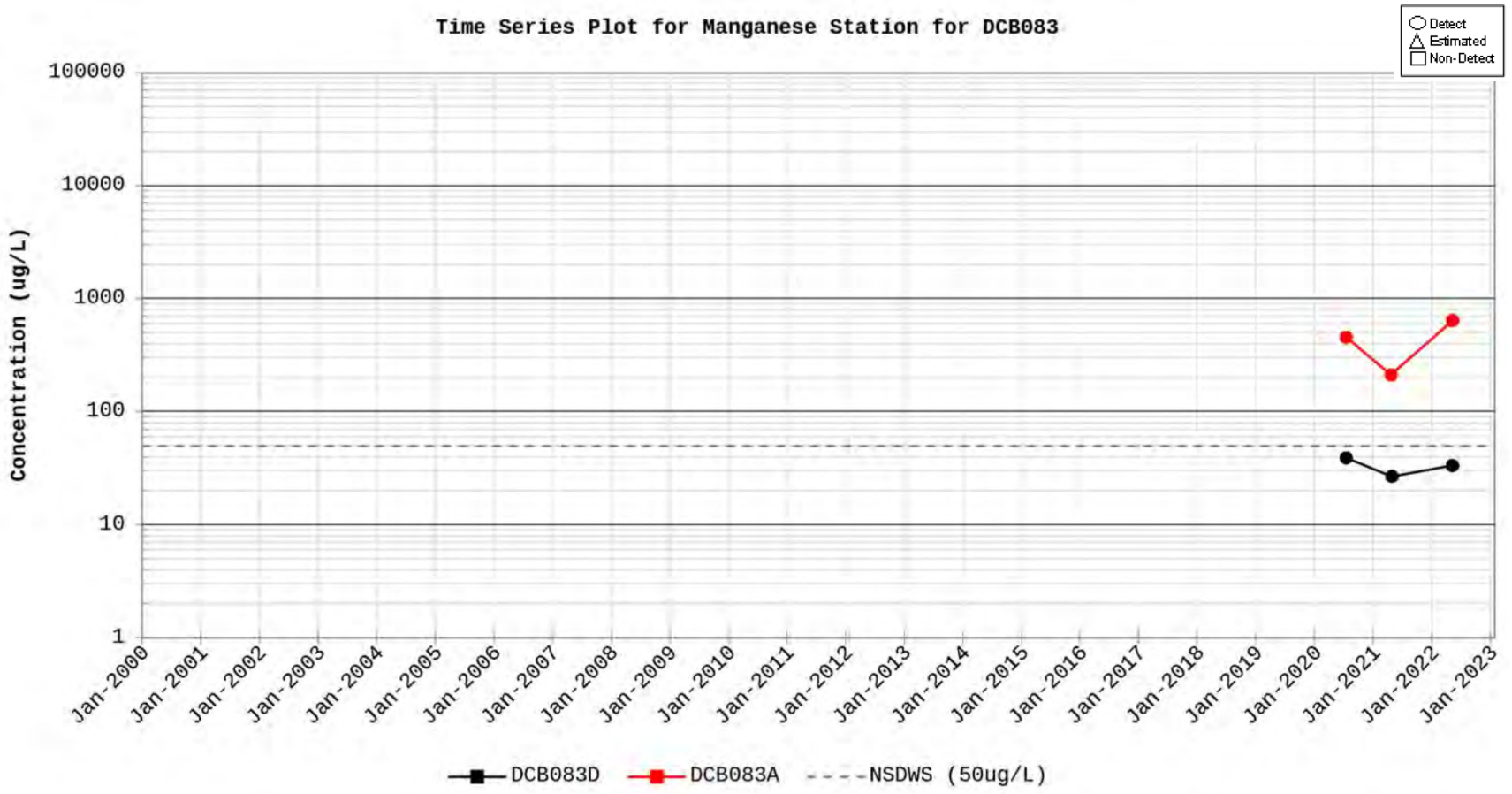

Time Series Plot for Manganese Station for DCB078
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 47C
DCB078
NSDWS (50ug/L)

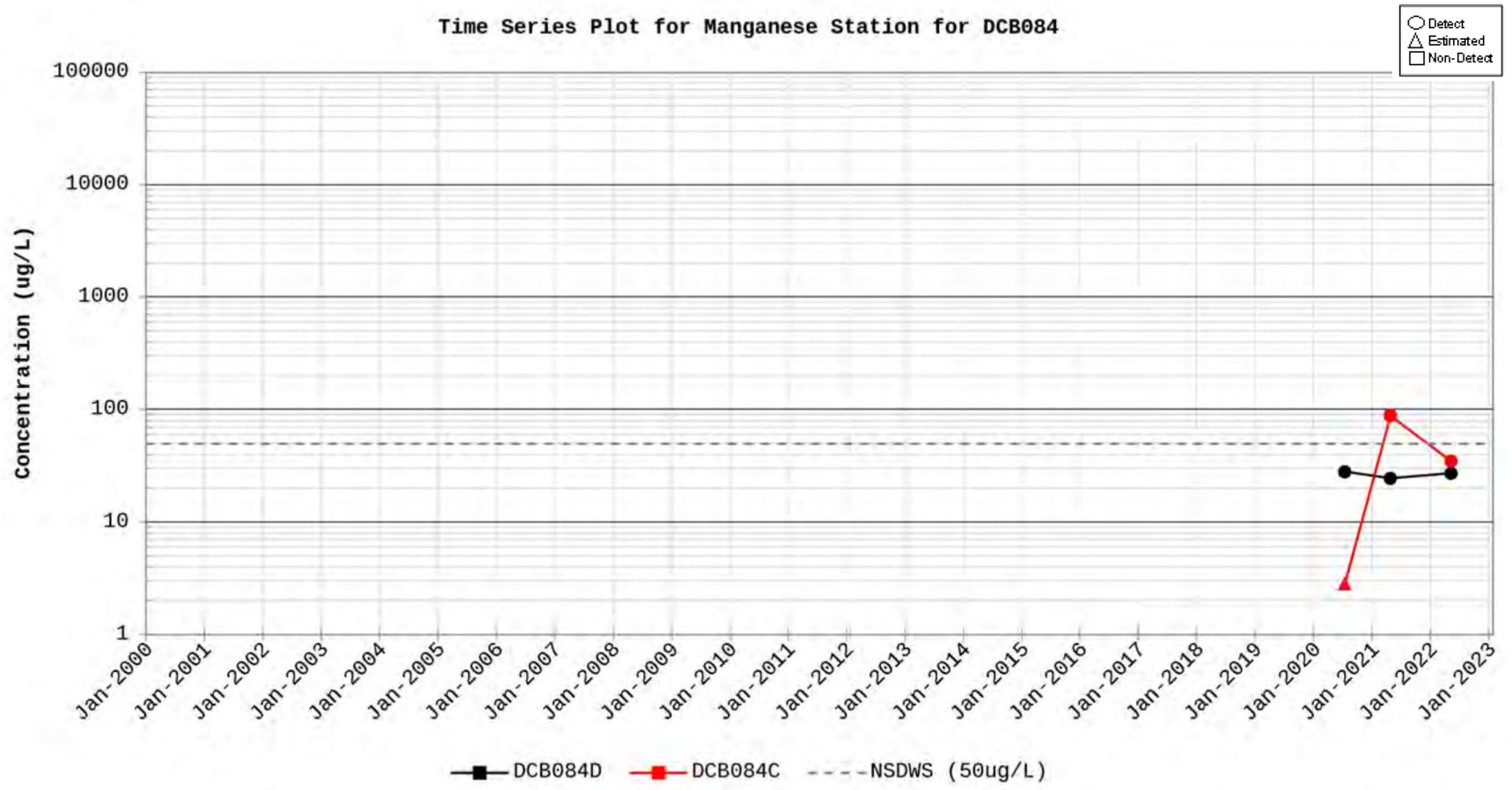

Time Series Plot for Manganese Station for DCB079
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB079
NSDWS (50ug/L)

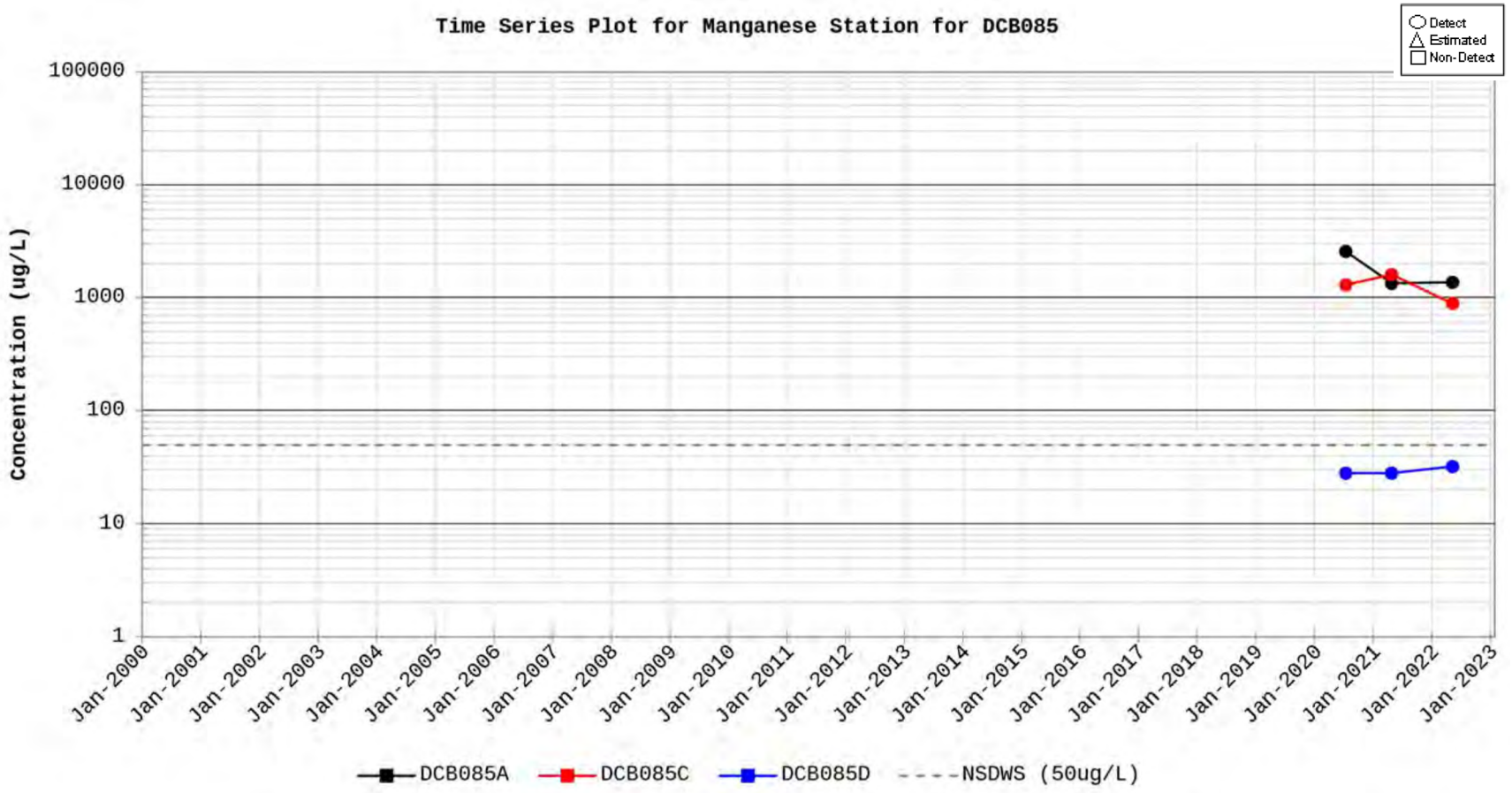

Time Series Plot for Manganese Station for DCB080
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB080
NSDWS (50ug/L)

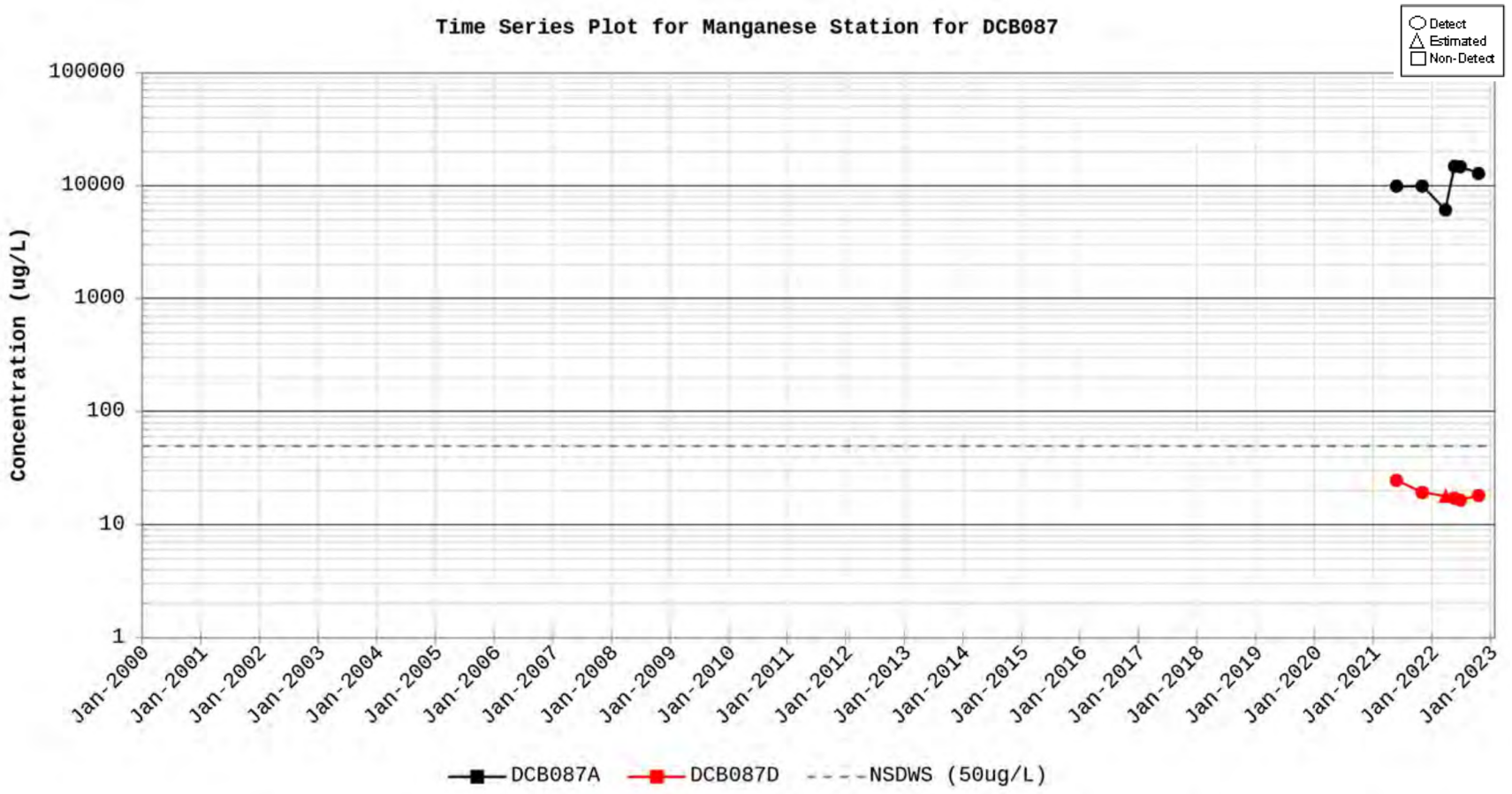

Time Series Plot for Manganese Station for DCB081
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB081
NSDWS (50ug/L)

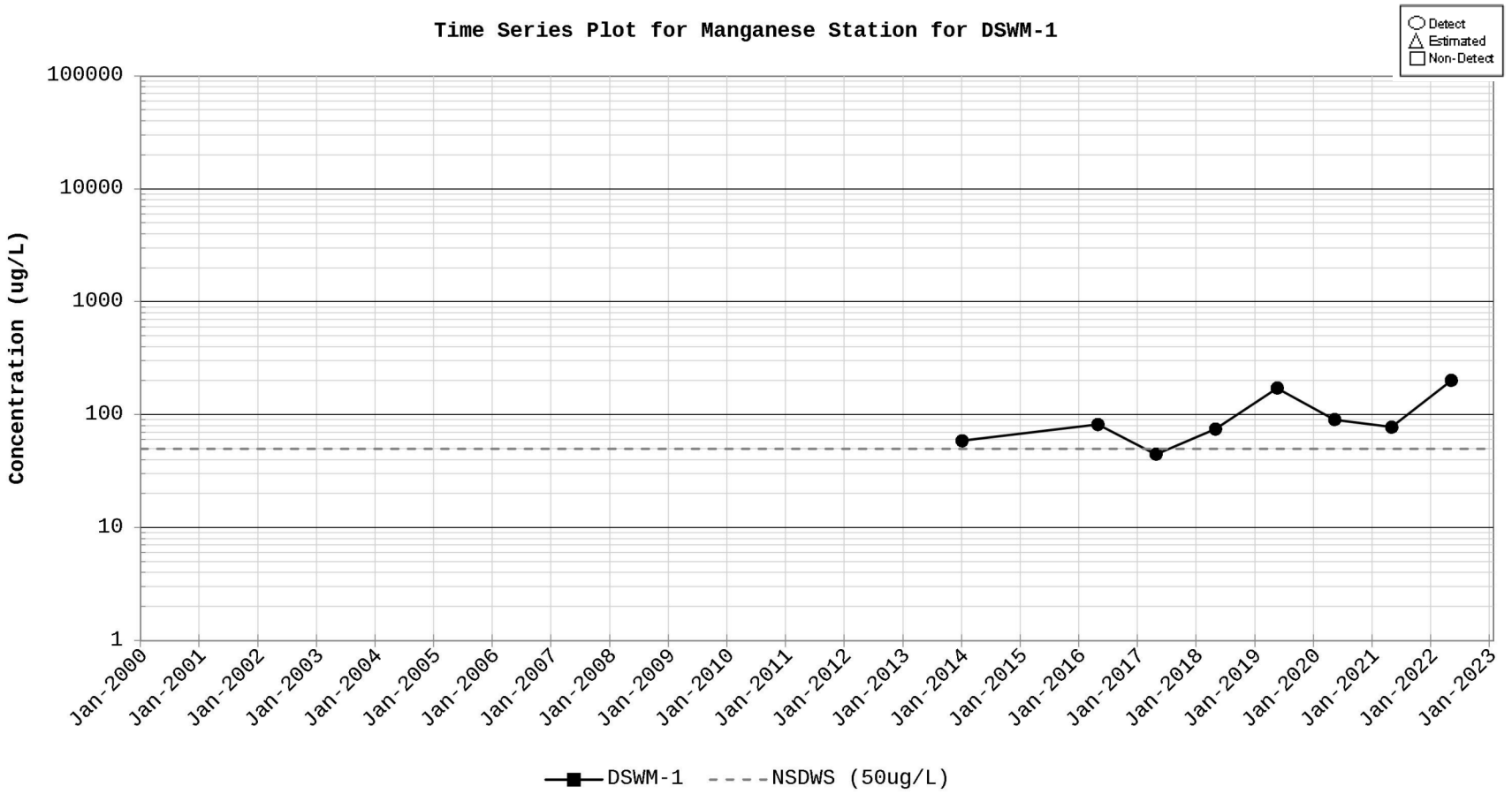

Time Series Plot for Manganese Station for DCB082
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB082
NSDWS (50ug/L)

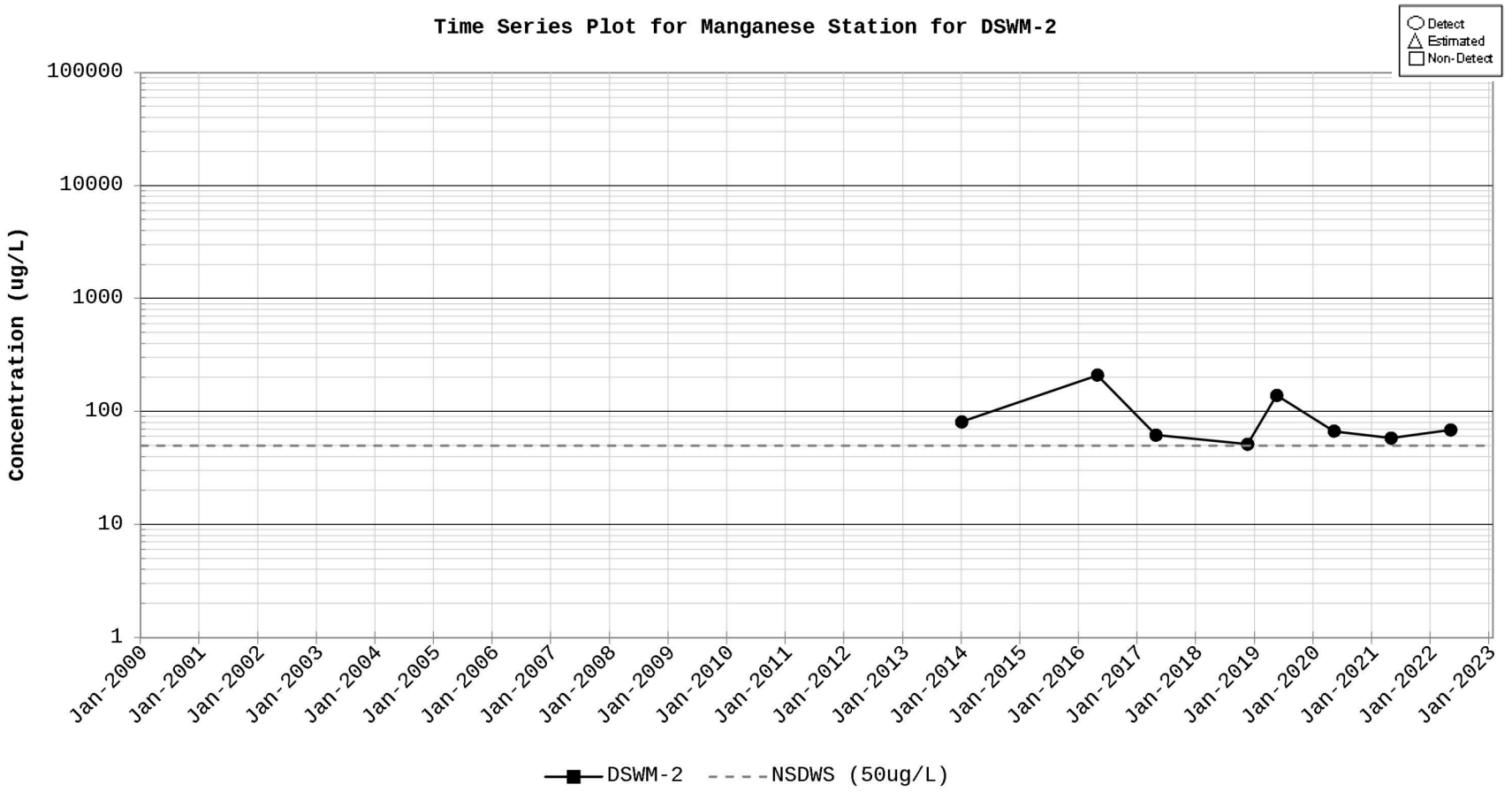

Time Series Plot for Manganese Station for DCB083
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB083D
DCB083A
NSDWS (50ug/L)

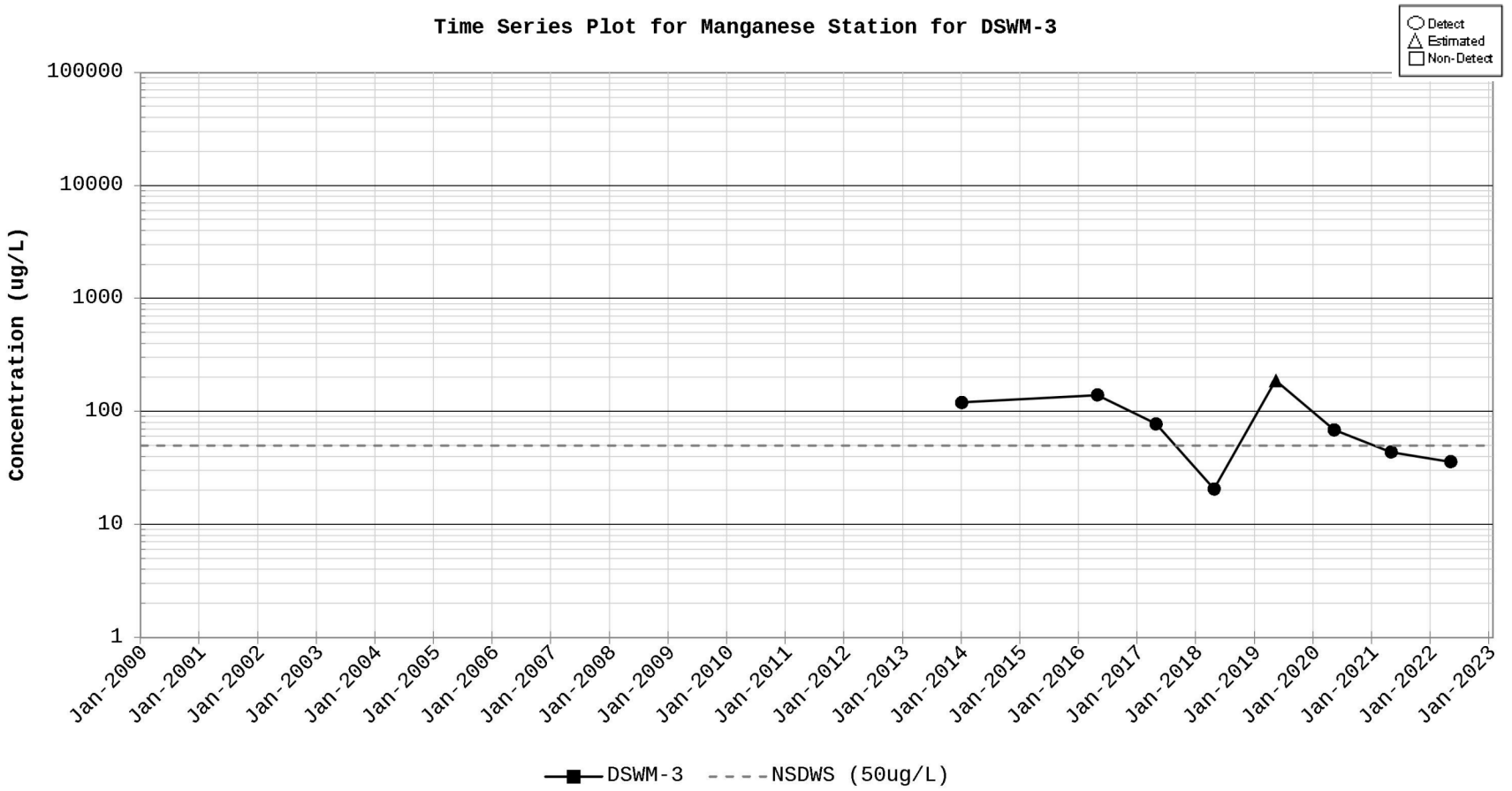

Time Series Plot for Manganese Station for DCB084
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB084D
DCB084C
NSDWS (50ug/L)

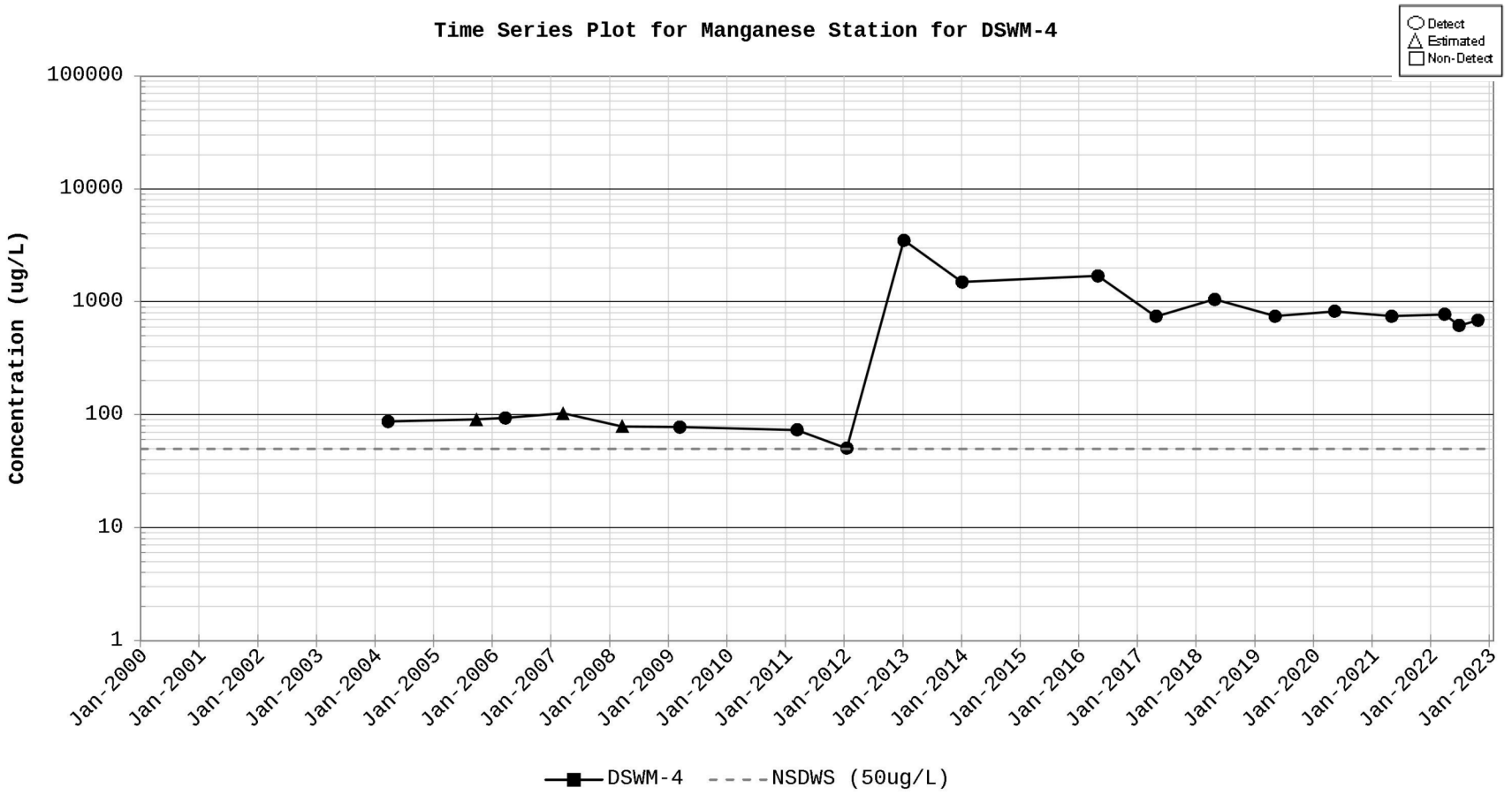

Time Series Plot for Manganese Station for DCB085
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB085A
DCB085C
DCB085D
NSDWS (50ug/L)

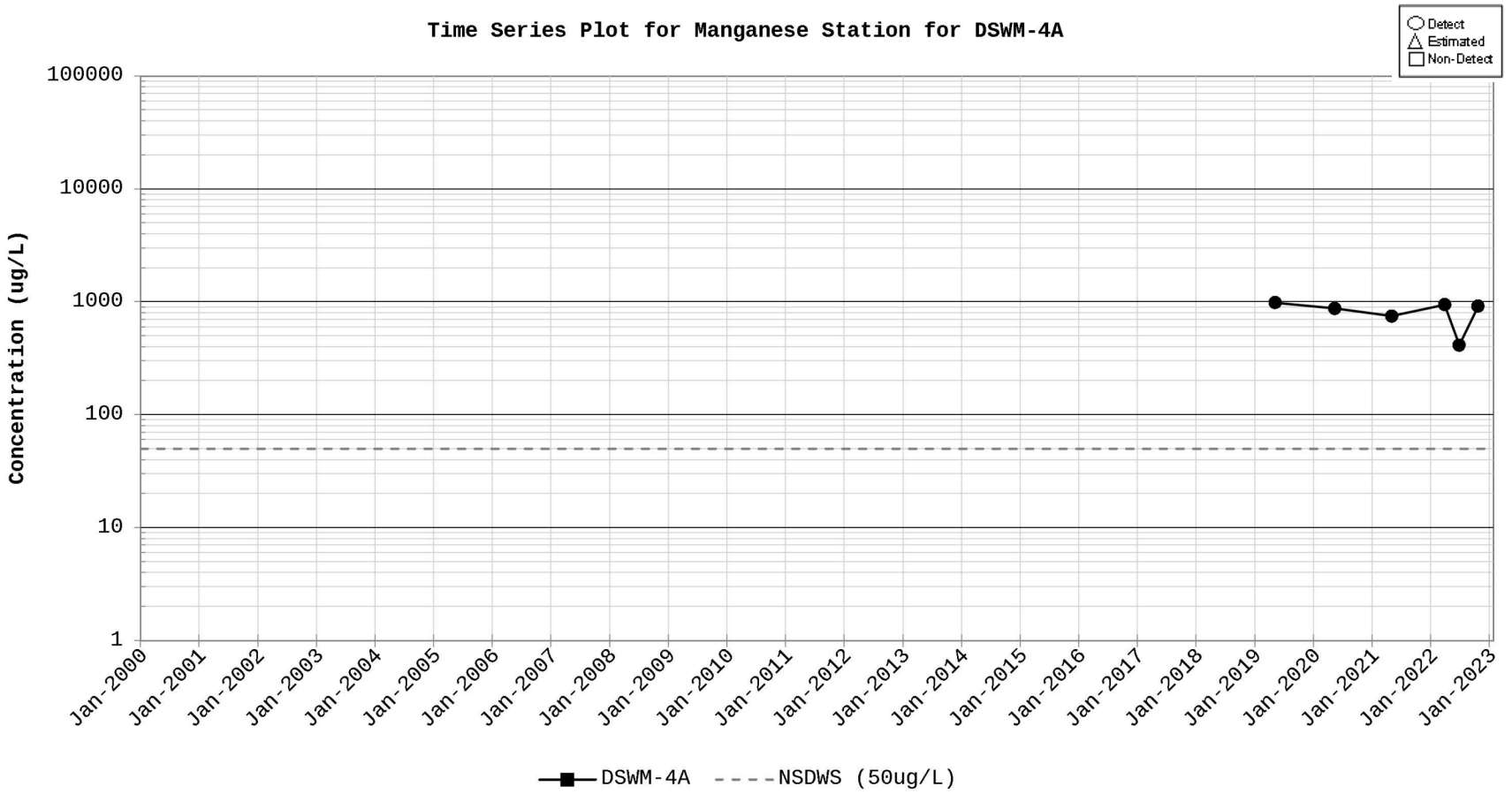

Time Series Plot for Manganese Station for DCB087
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB087A
DCB087D
NSDWS (50ug/L)

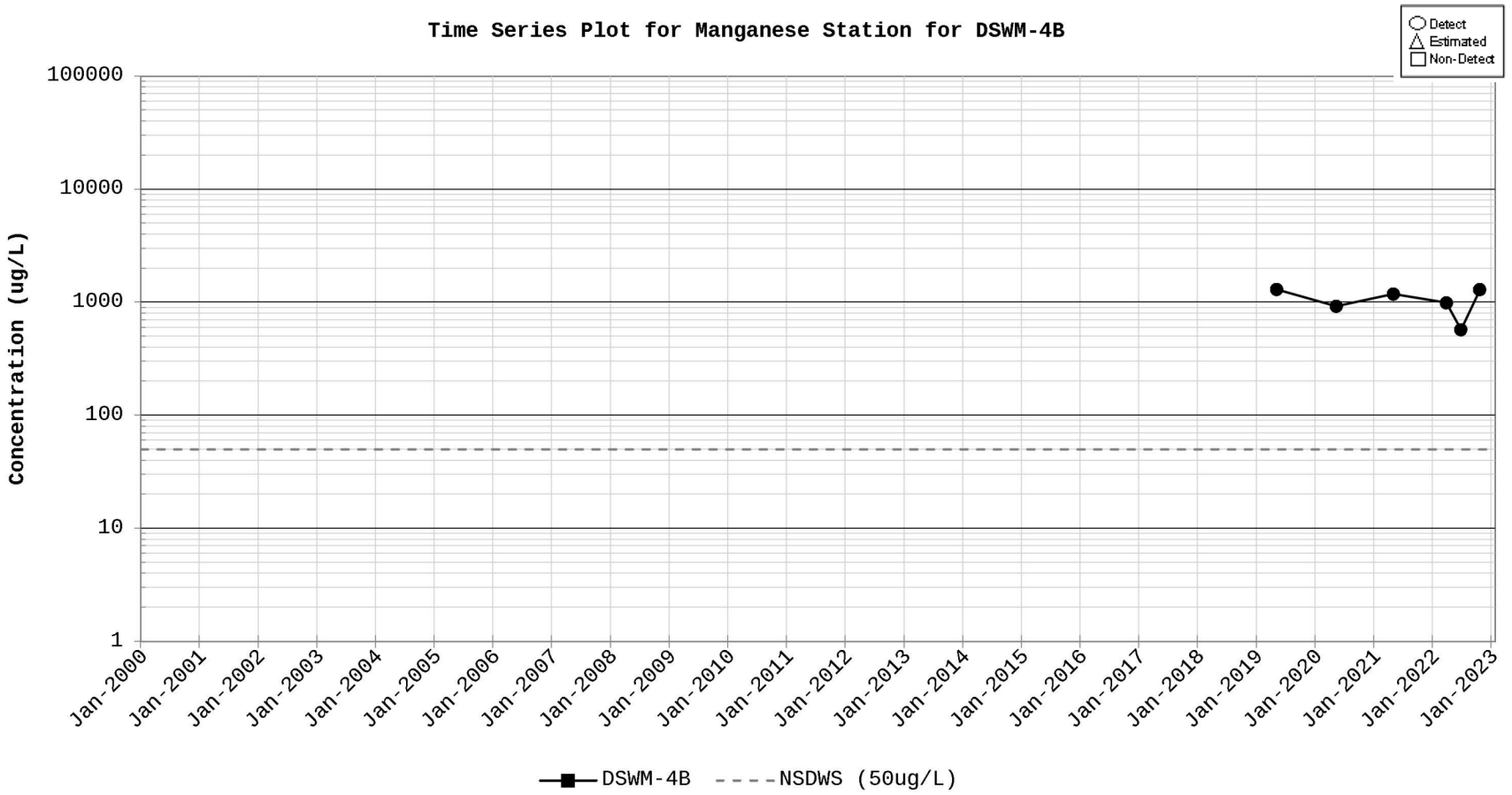

Time Series Plot for Manganese Station for DSWM-1
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-1
NSDWS (50ug/L)

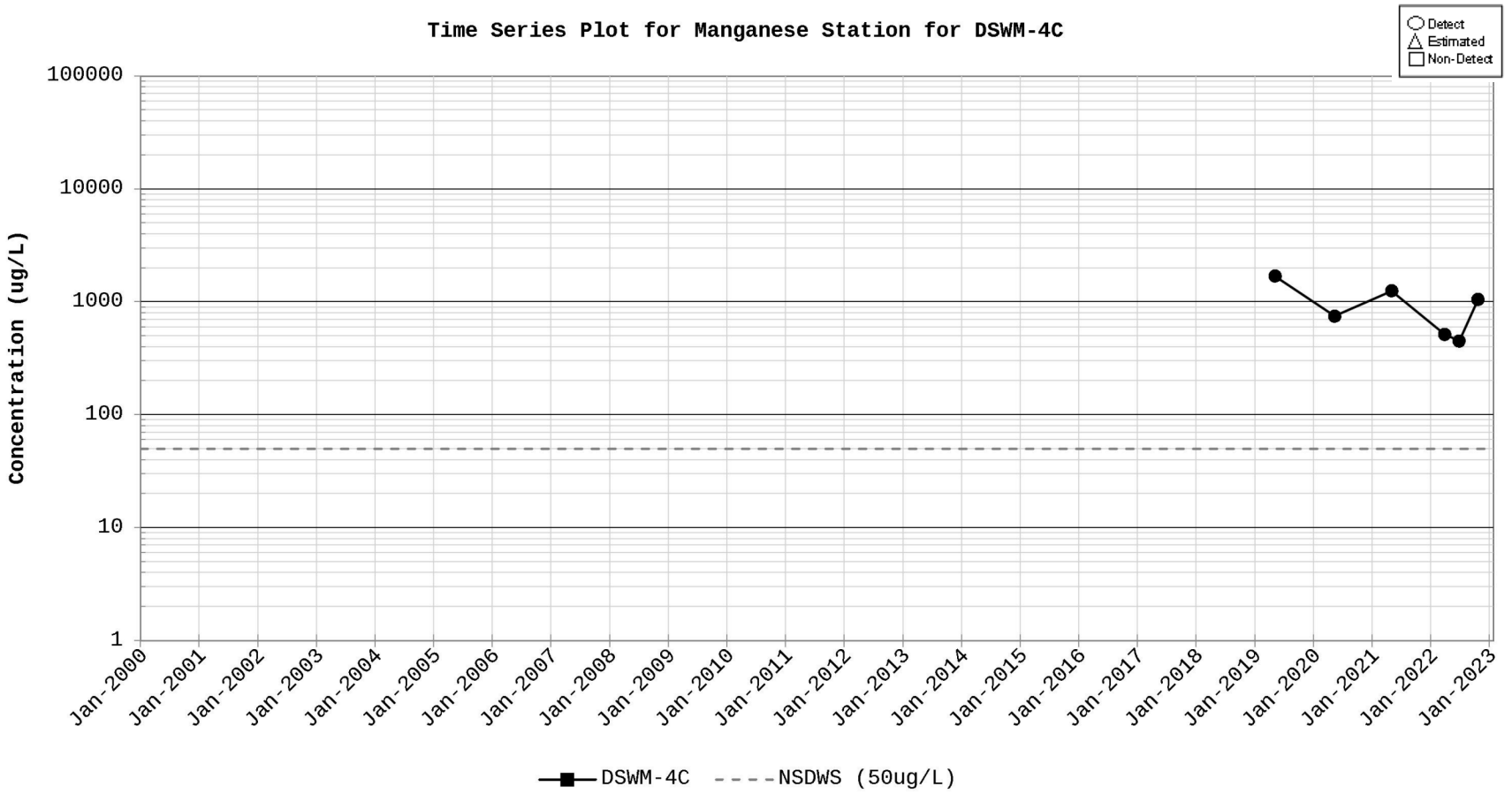

Time Series Plot for Manganese Station for DSWM-2
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-2
NSDWS (50ug/L)

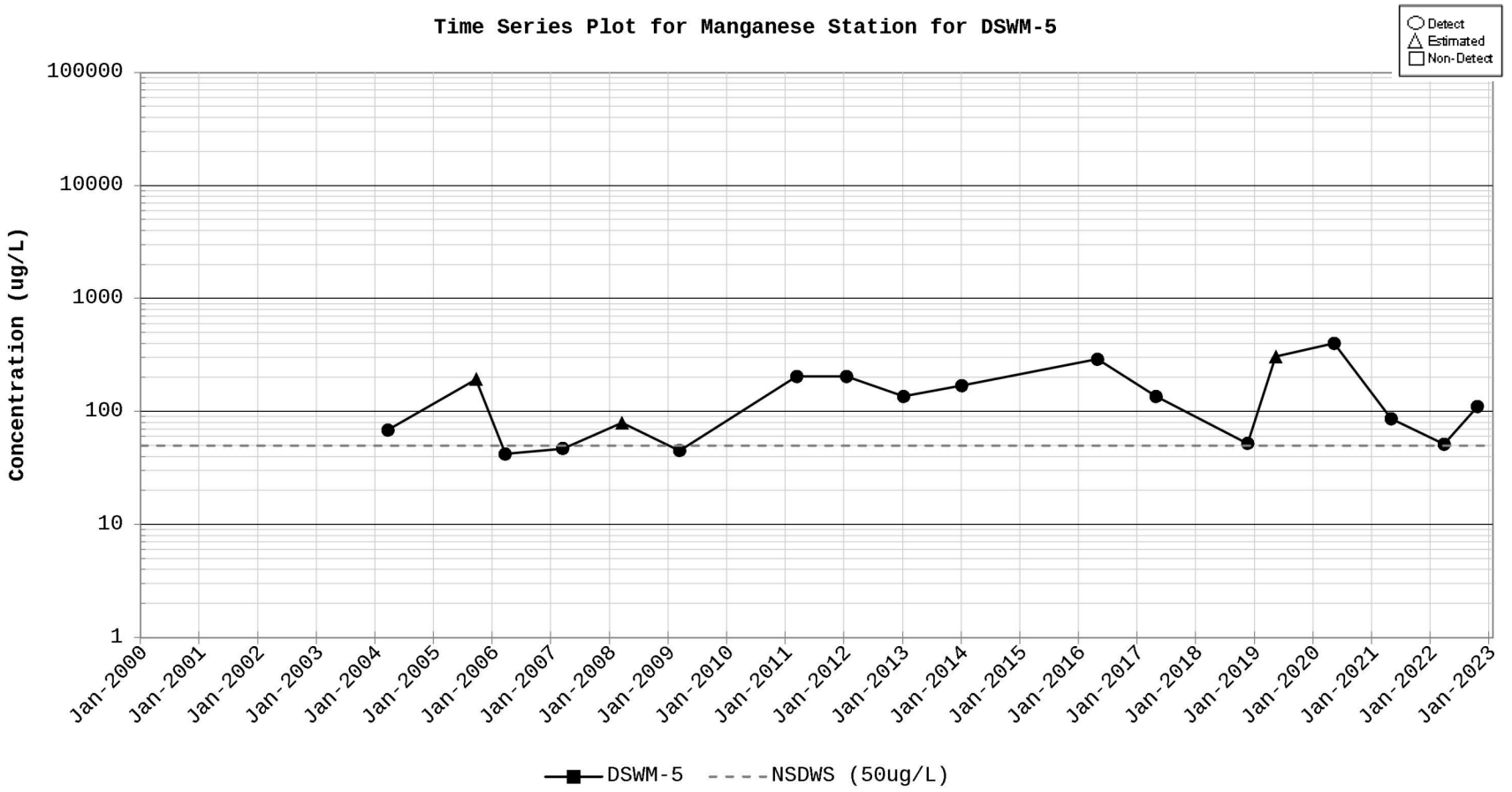

Time Series Plot for Manganese Station for DSWM-3
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-3
NSDWS (50ug/L)

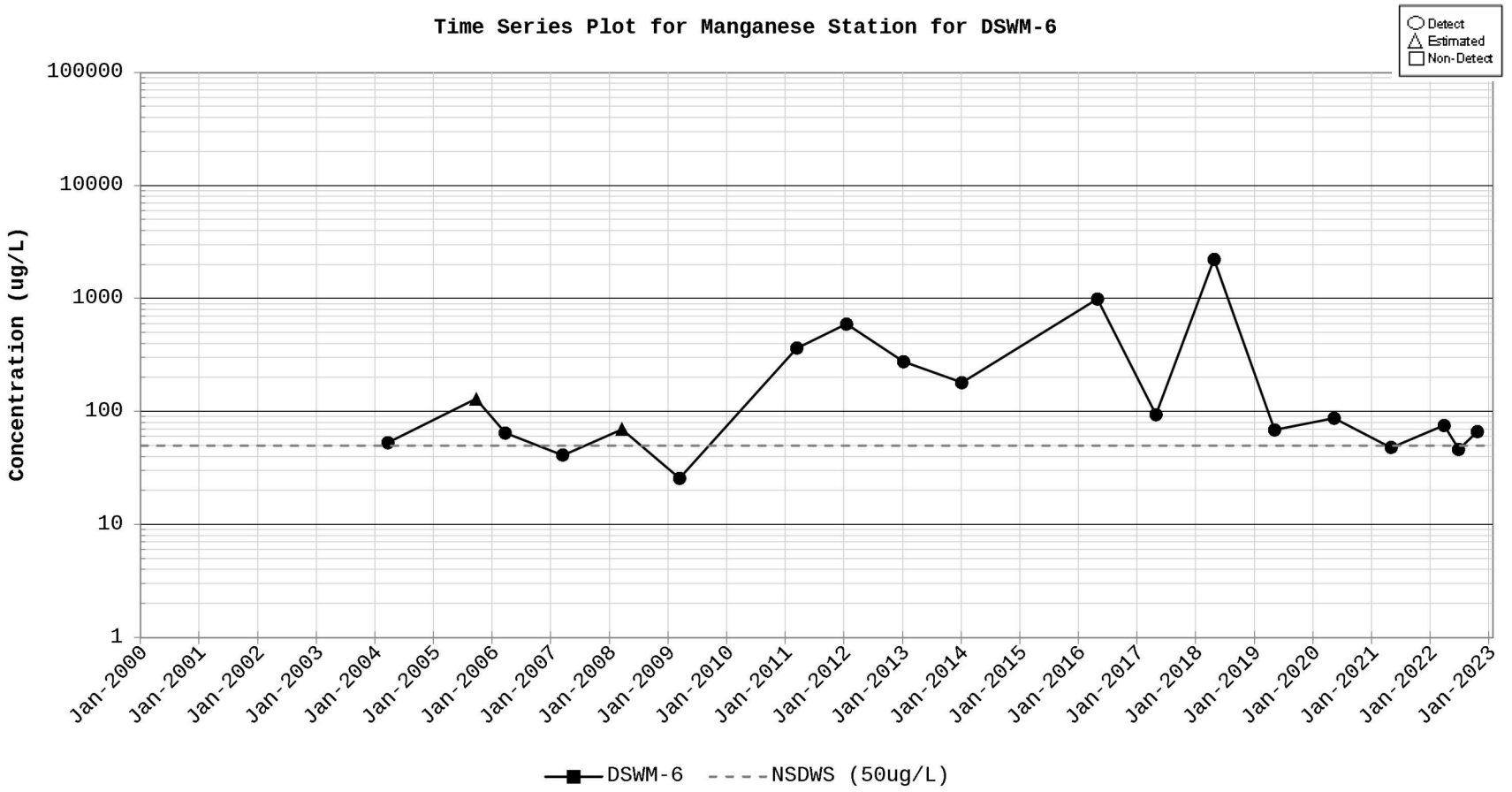

Time Series Plot for Manganese Station for DSWM-4
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-4
NSDWS (50ug/L)

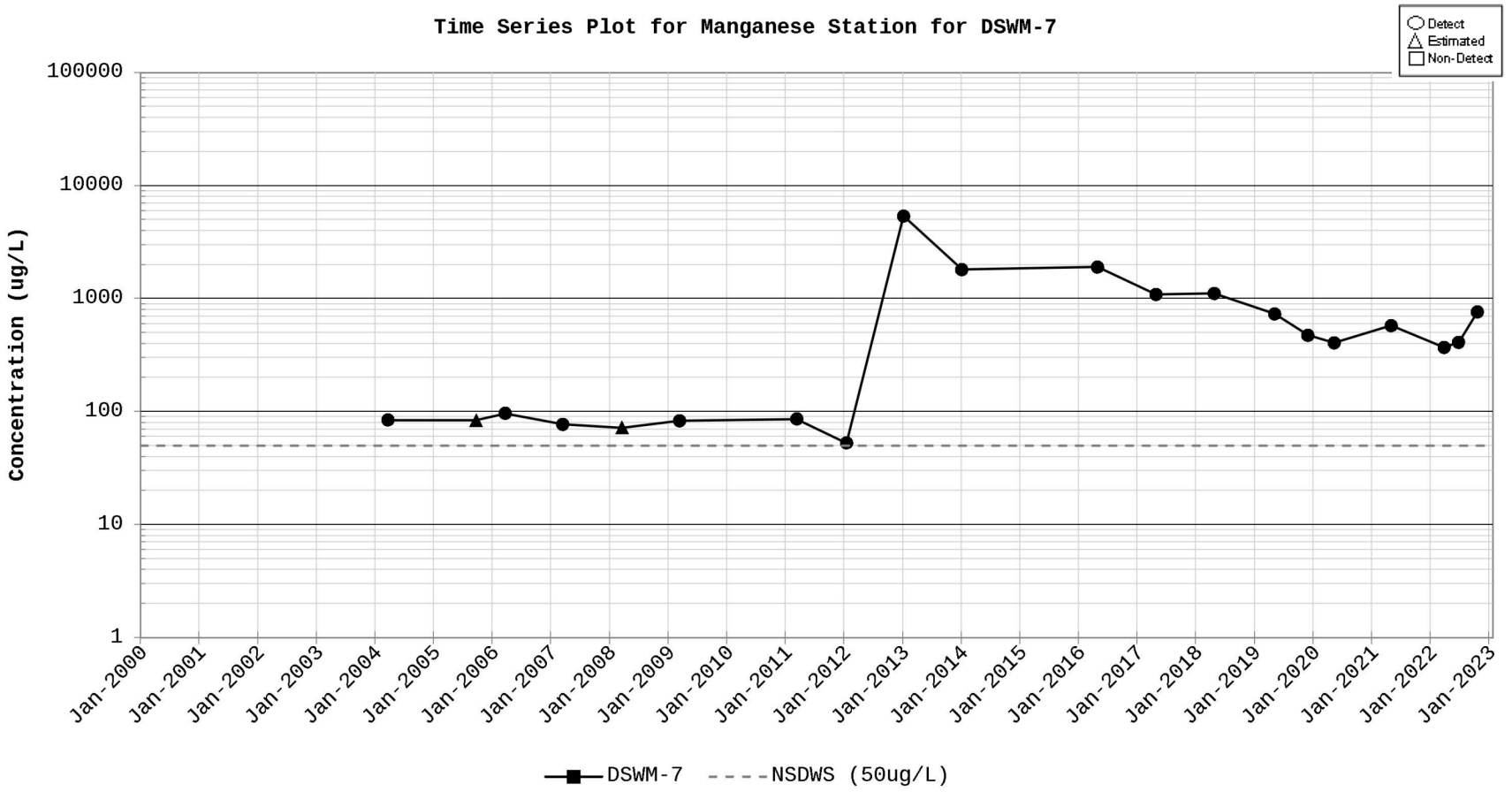

Time Series Plot for Manganese Station for DSWM-4A
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-4A
NSDWS (50ug/L)

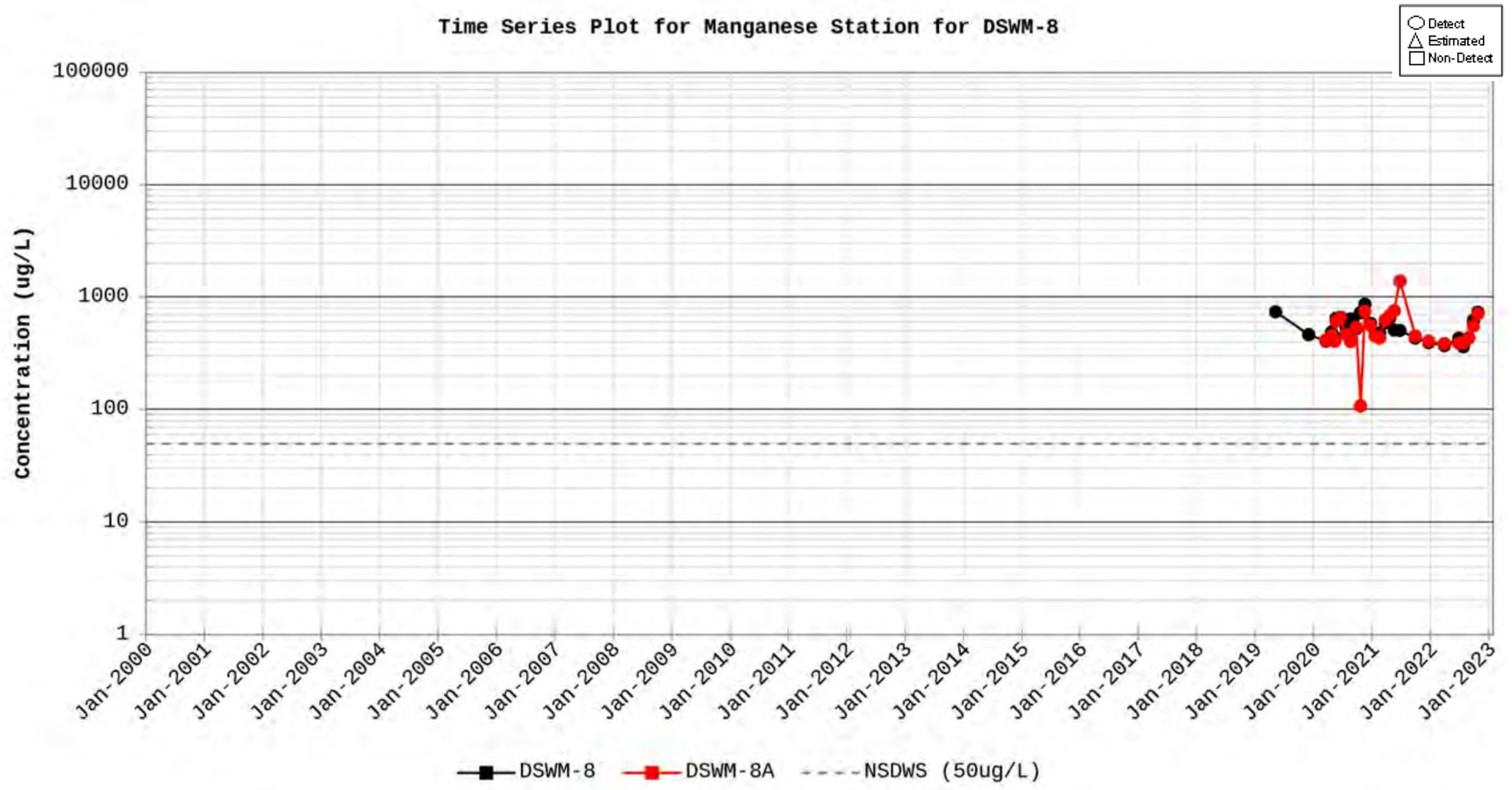

Time Series Plot for Manganese Station for DSWM-4B
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-4B
NSDWS (50ug/L)

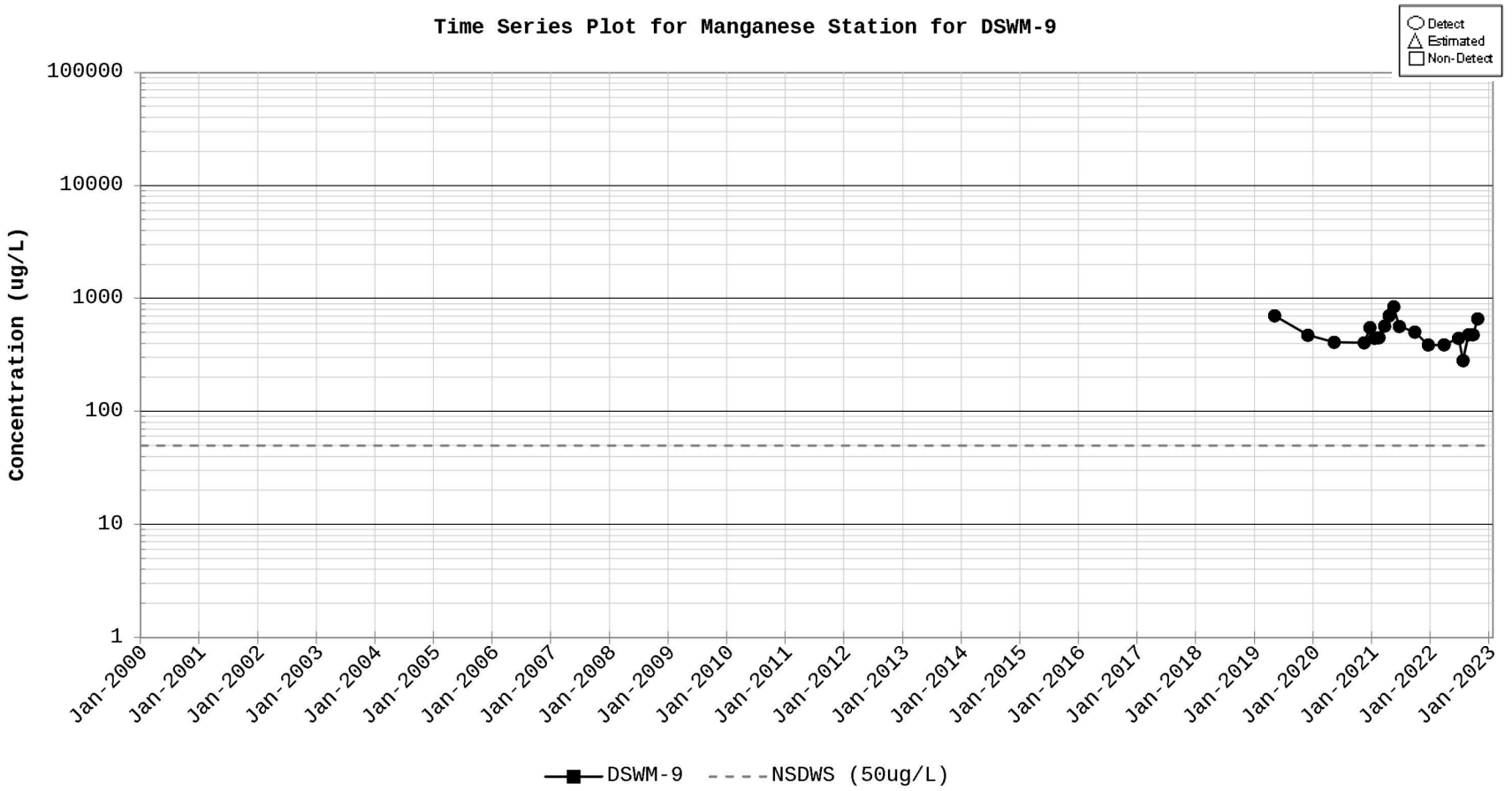

Time Series Plot for Manganese Station for DSWM-4C
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-4C
NSDWS (50ug/L)

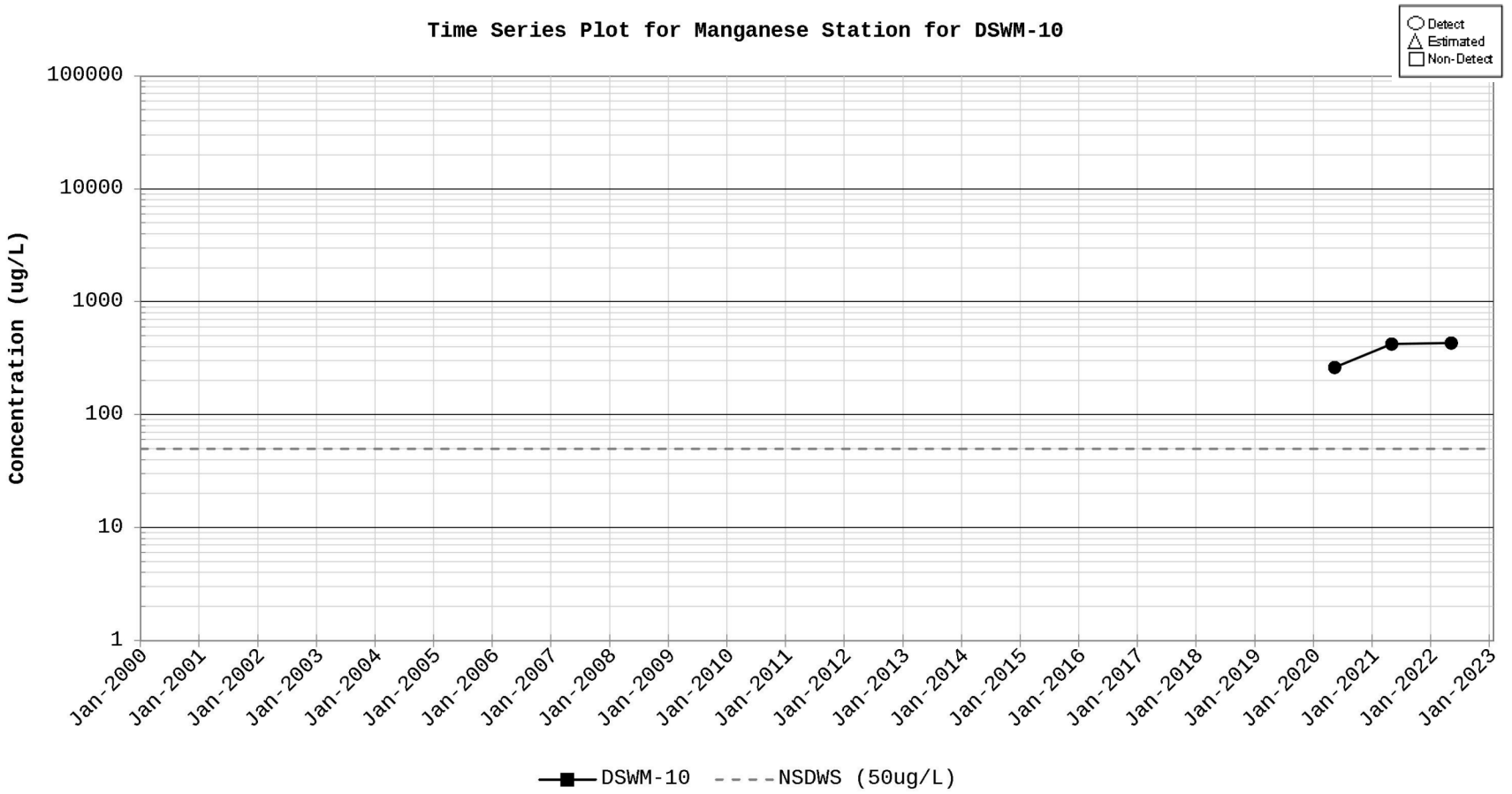

Time Series Plot for Manganese Station for DSWM-5
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-5
NSDWS (50ug/L)

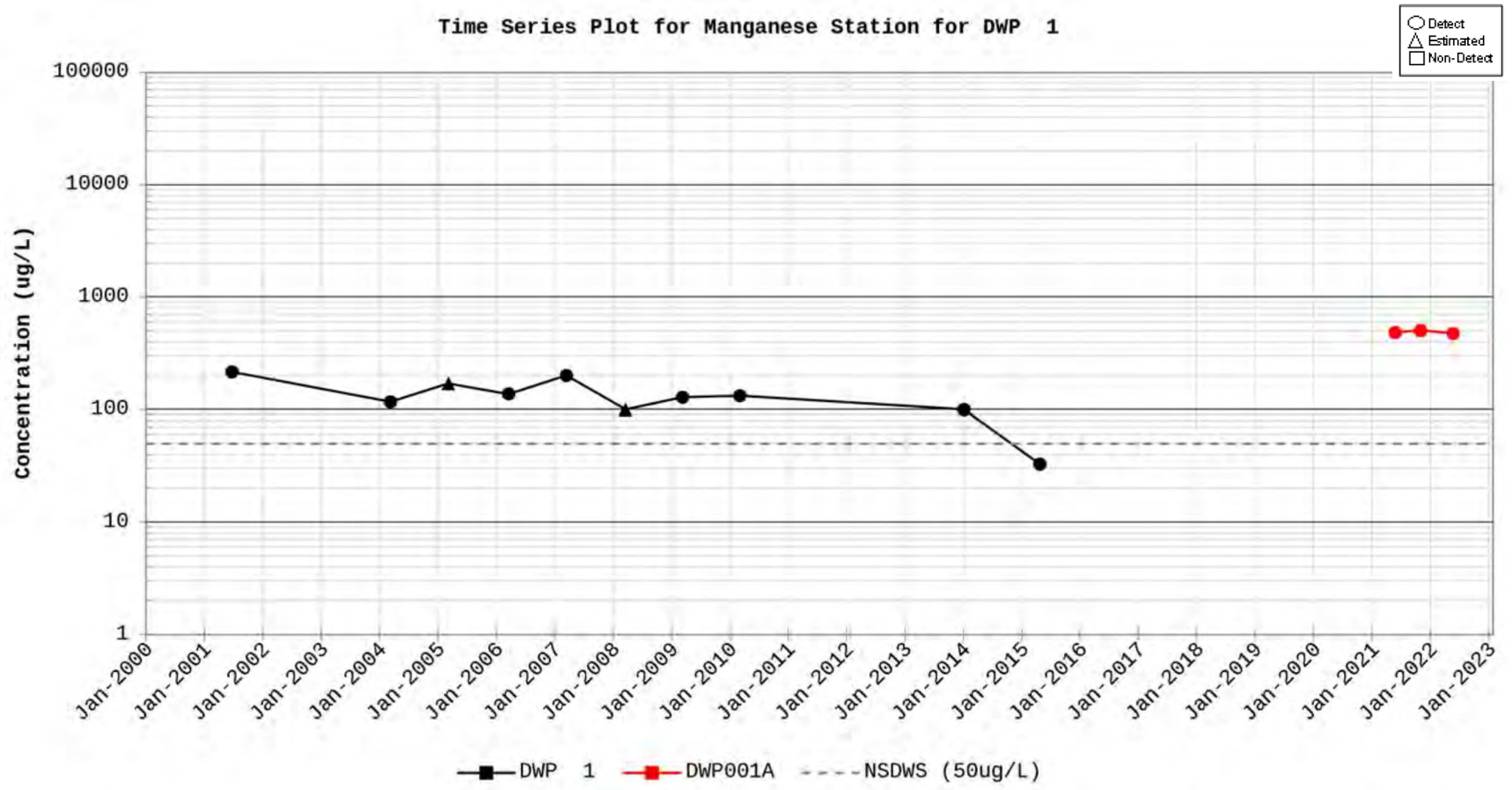

Time Series Plot for Manganese Station for DSWM-6
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-6
NSDWS (50ug/L)

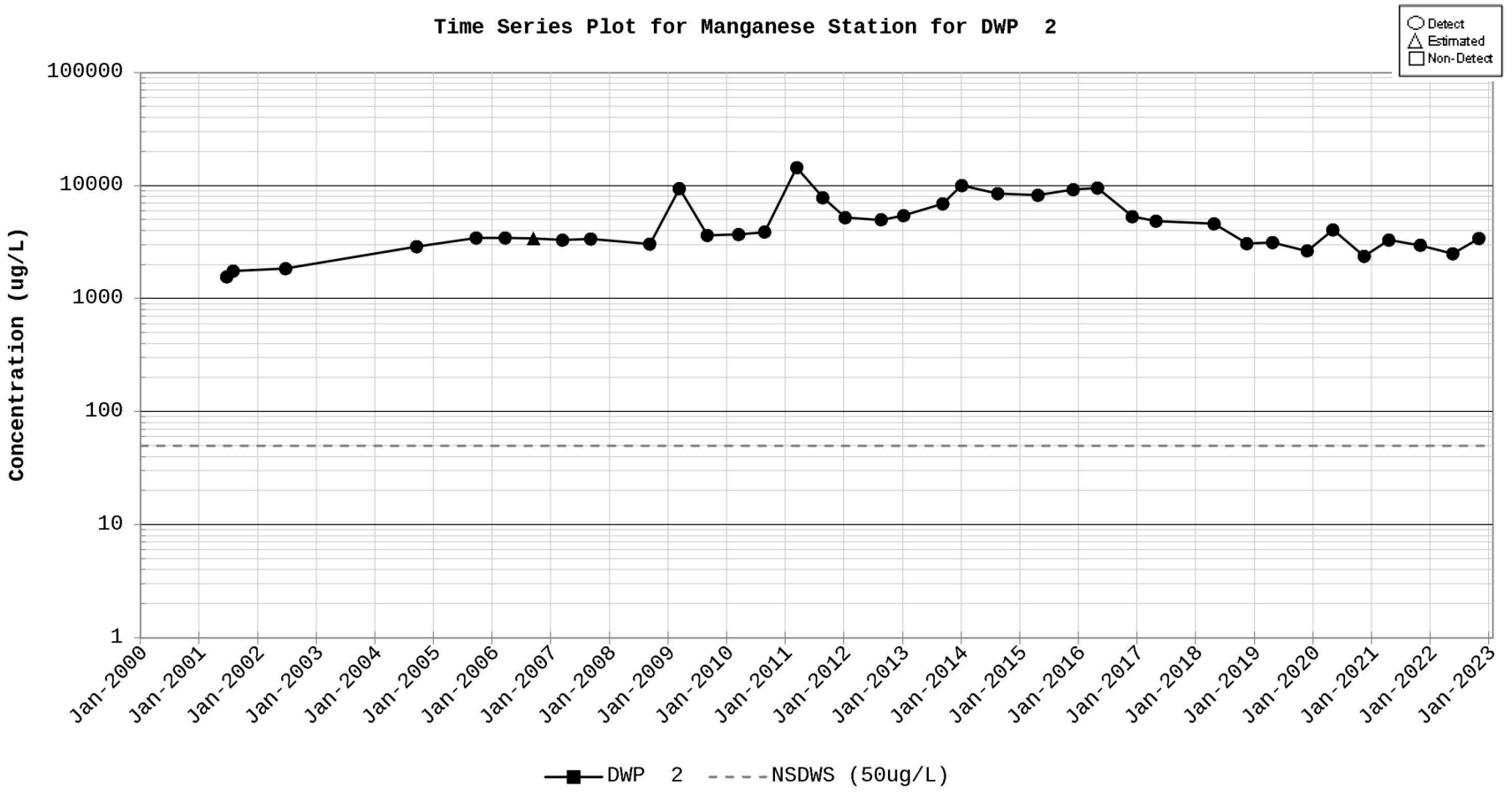

Time Series Plot for Manganese Station for DSWM-7
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-7
NSDWS (50ug/L)

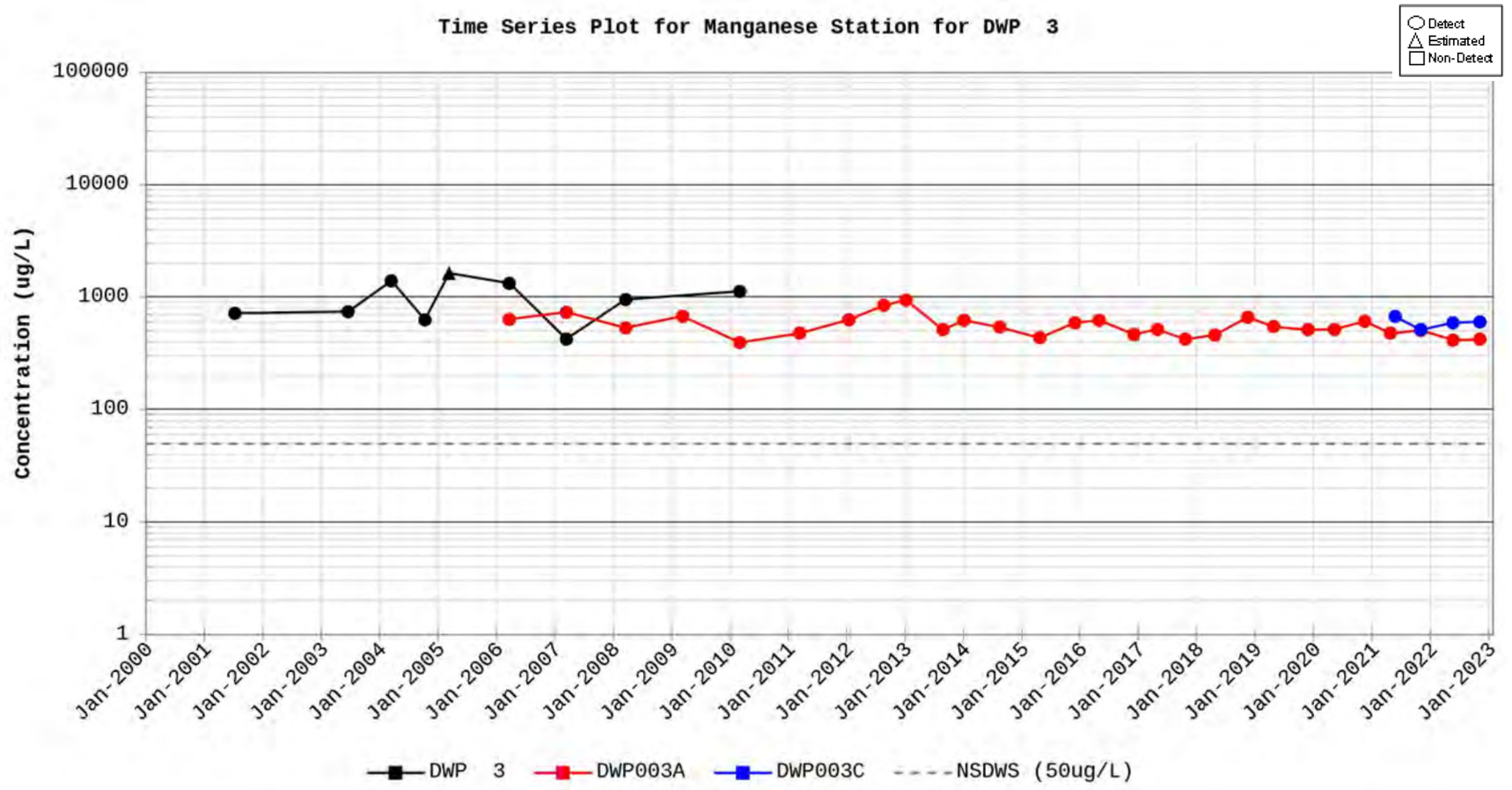

Time Series Plot for Manganese Station for DSWM-8
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-8
DSWM-8A
NSDWS (50ug/L)

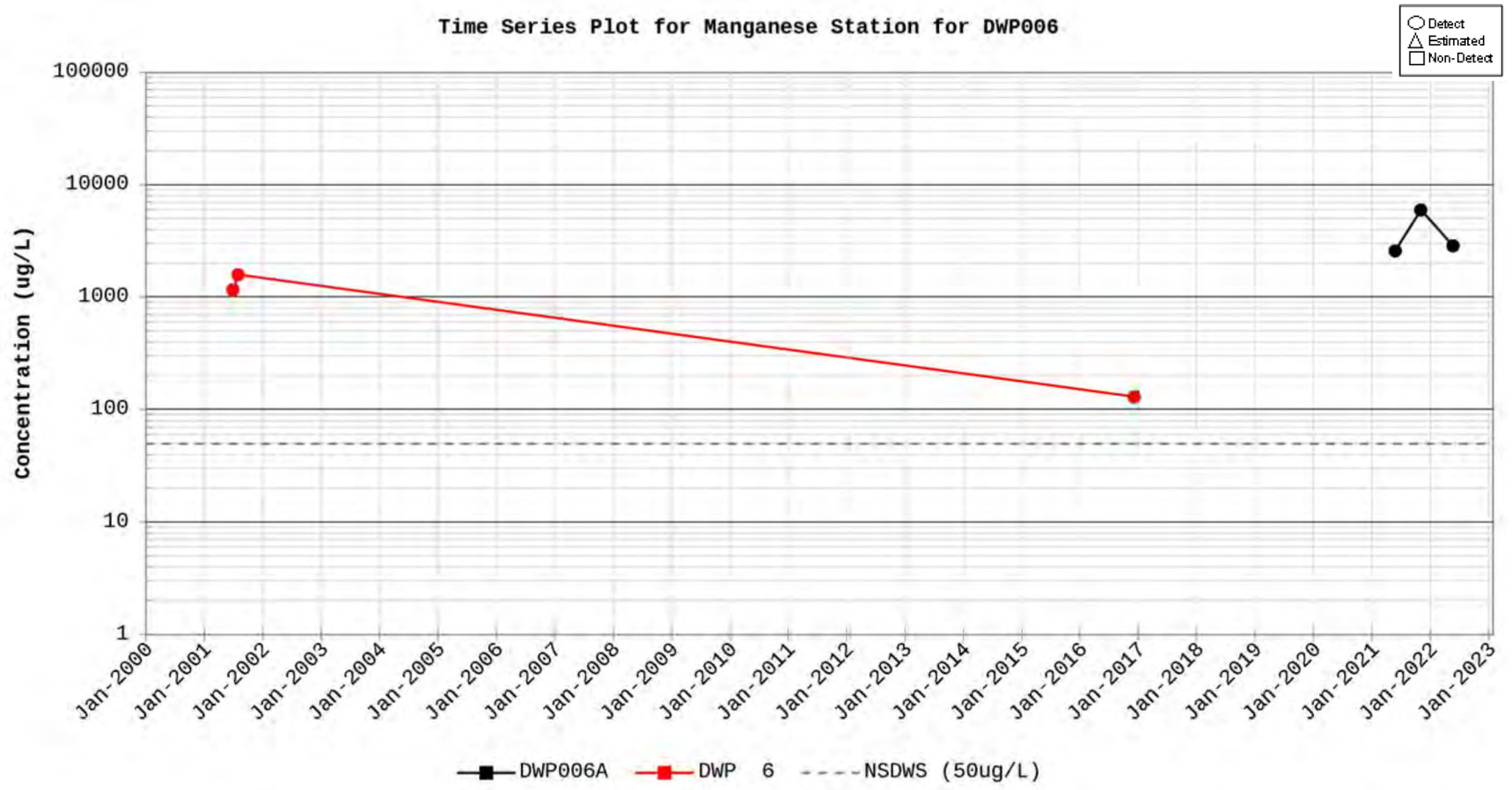

Time Series Plot for Manganese Station for DSWM-9
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-9
NSDWS (50ug/L)

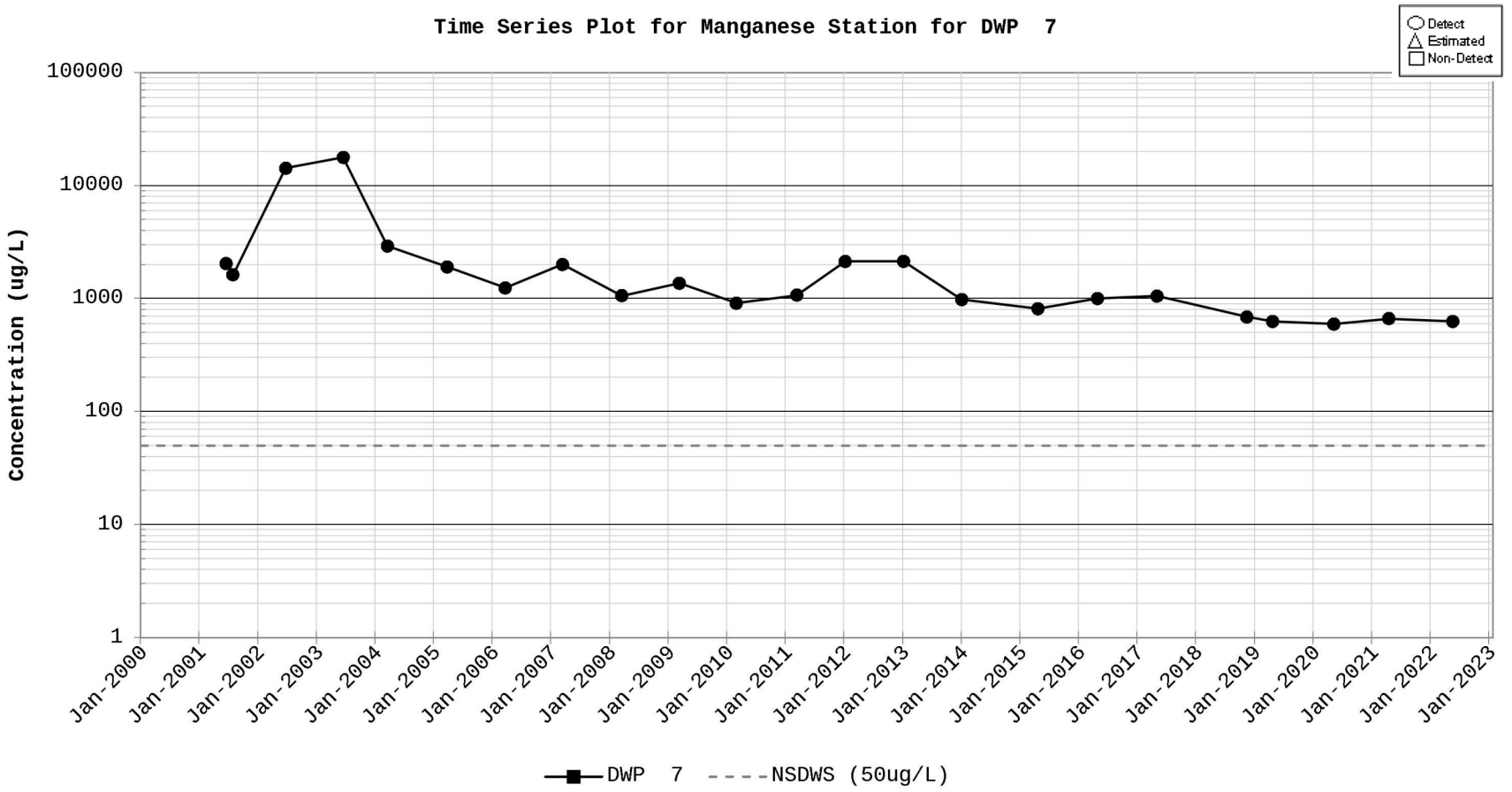

Time Series Plot for Manganese Station for DSWM-10
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-10
NSDWS (50ug/L)

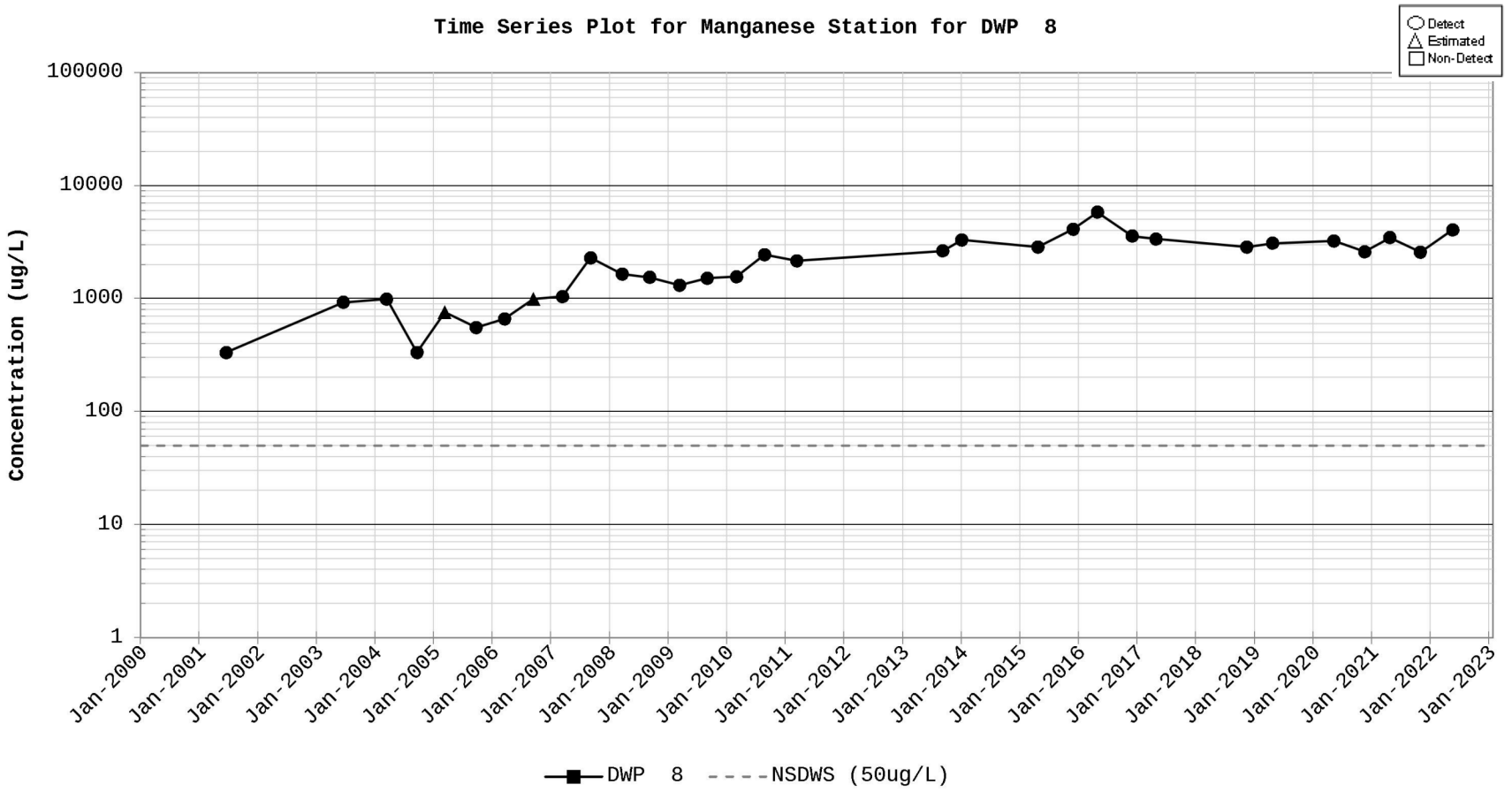

Time Series Plot for Manganese Station for DWP 1
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP 1
DWP001A
NSDWS (50ug/L)

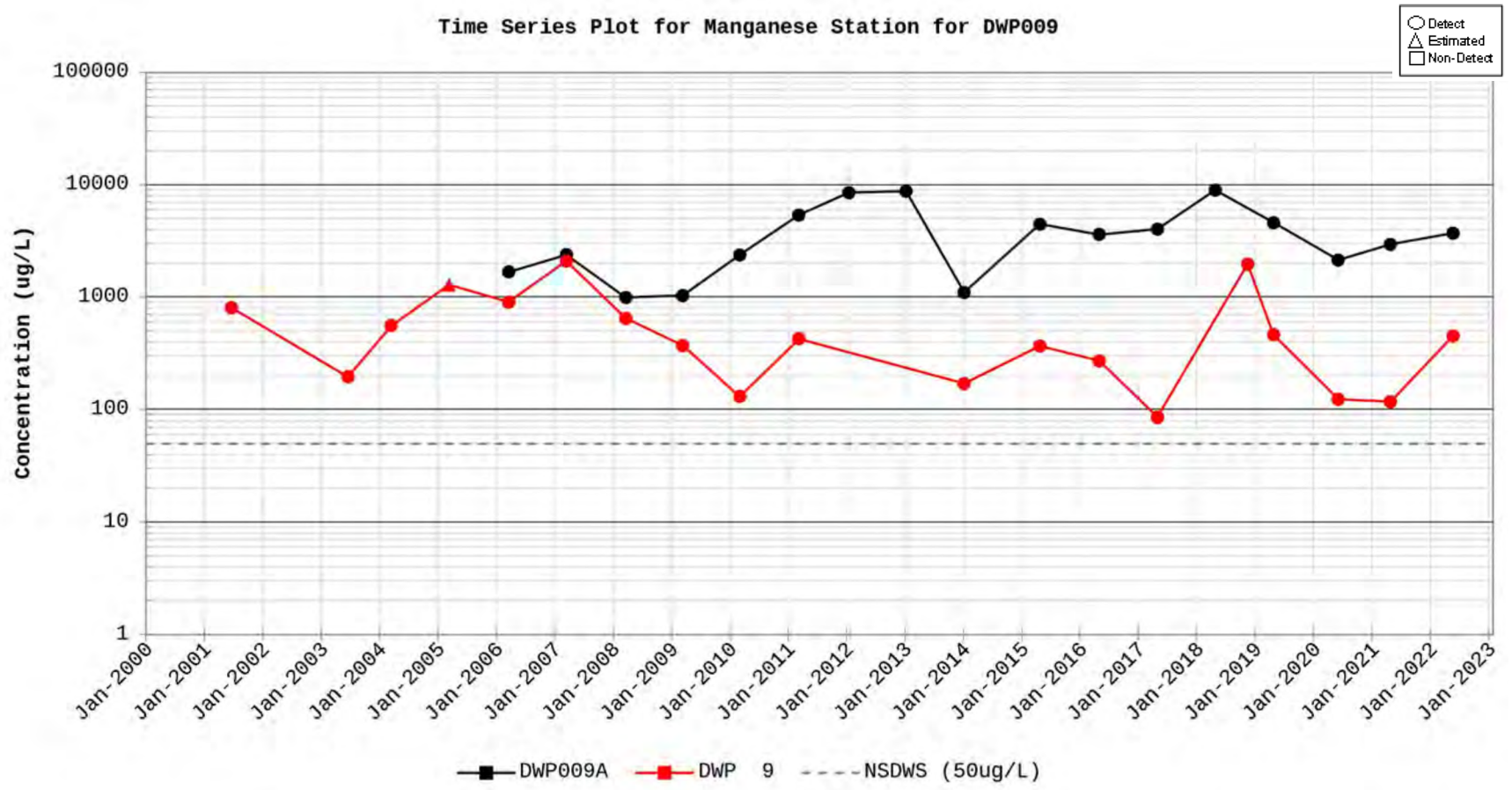

Time Series Plot for Manganese Station for DWP 2
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP 2
NSDWS (50ug/L)

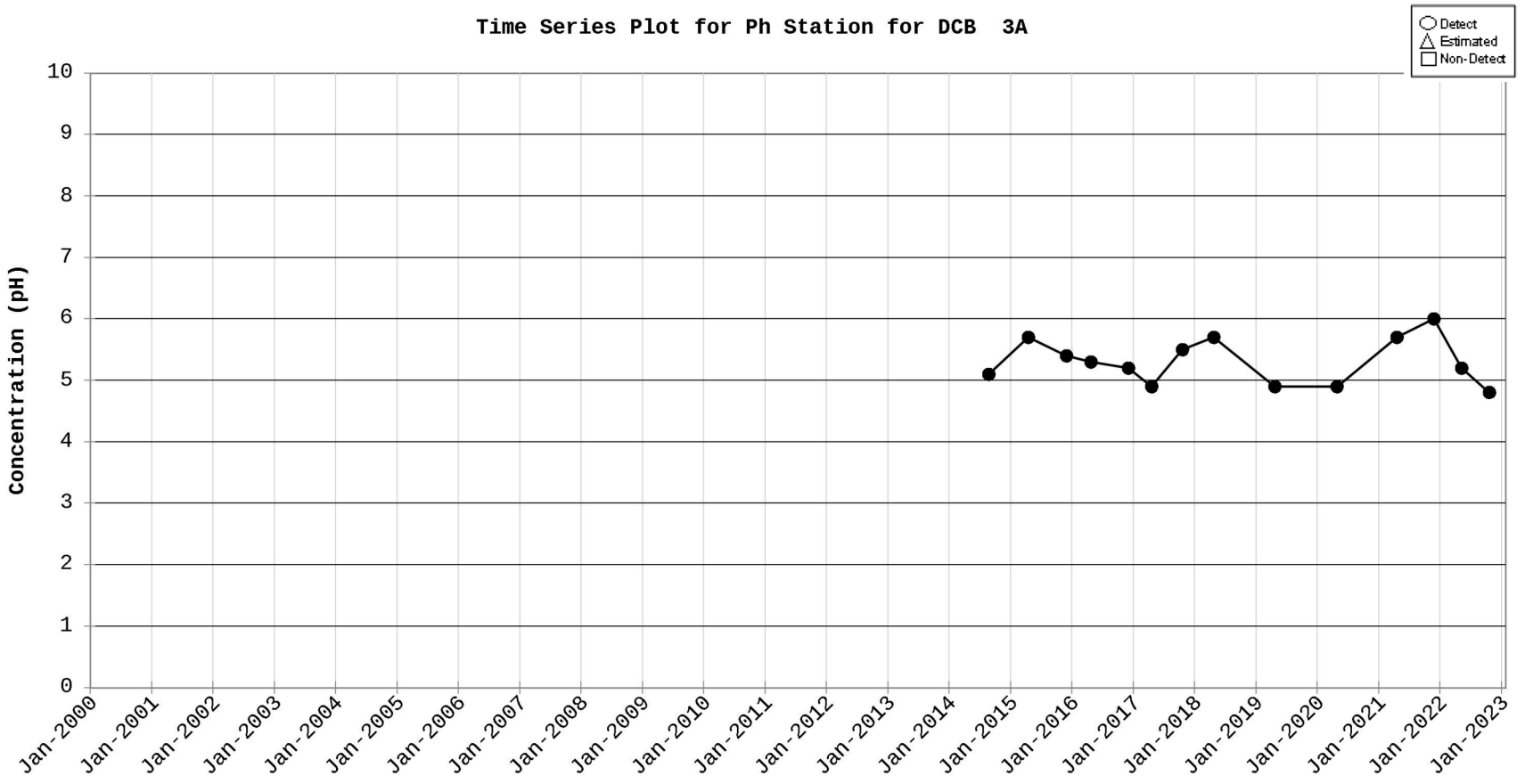

Time Series Plot for Manganese Station for DWP 3
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP 3
DWP003A
DWP003C
NSDWS (50ug/L)

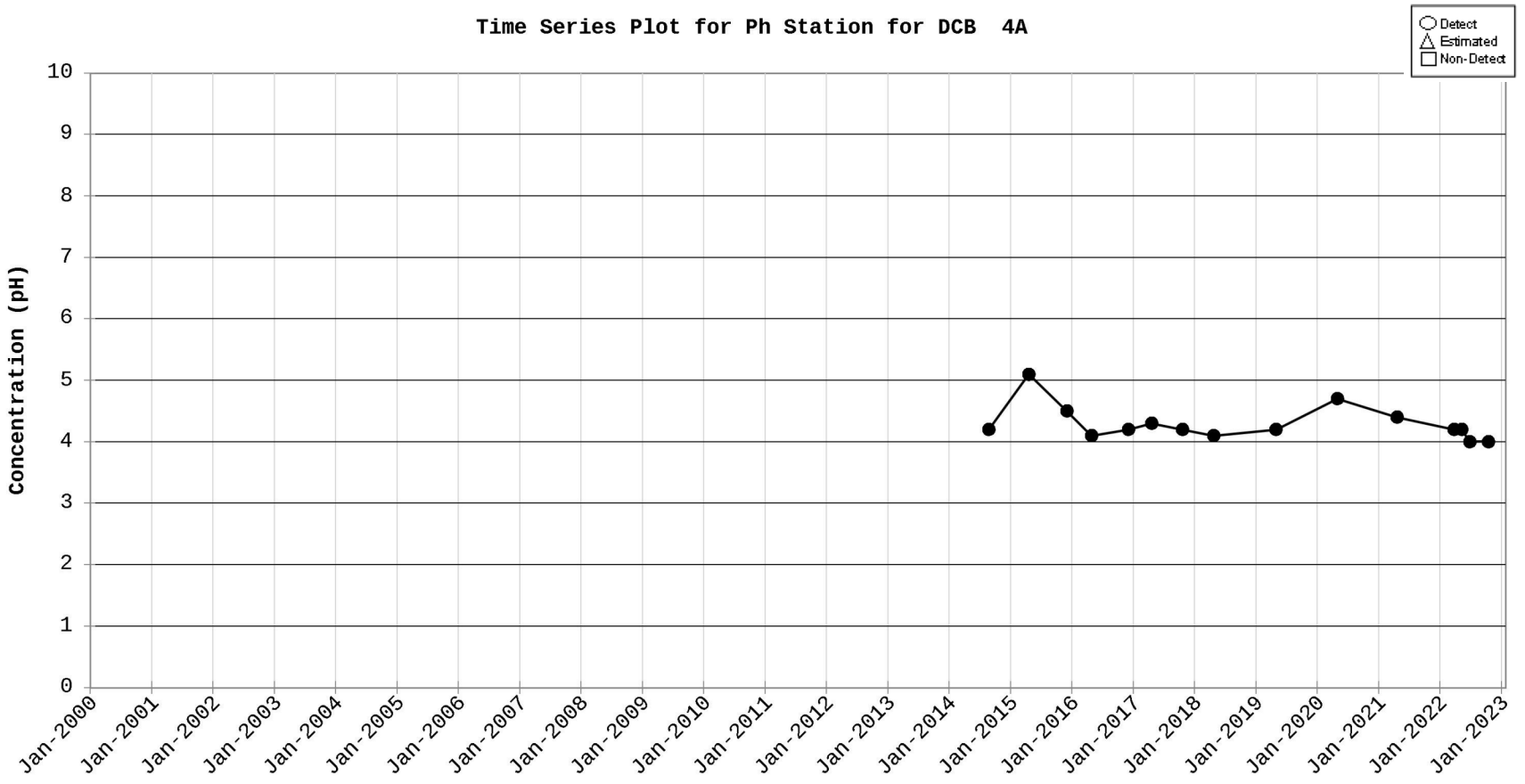

Time Series Plot for Manganese Station for DWP006
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
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Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP006A
DWP 6
NSDWS (50ug/L)

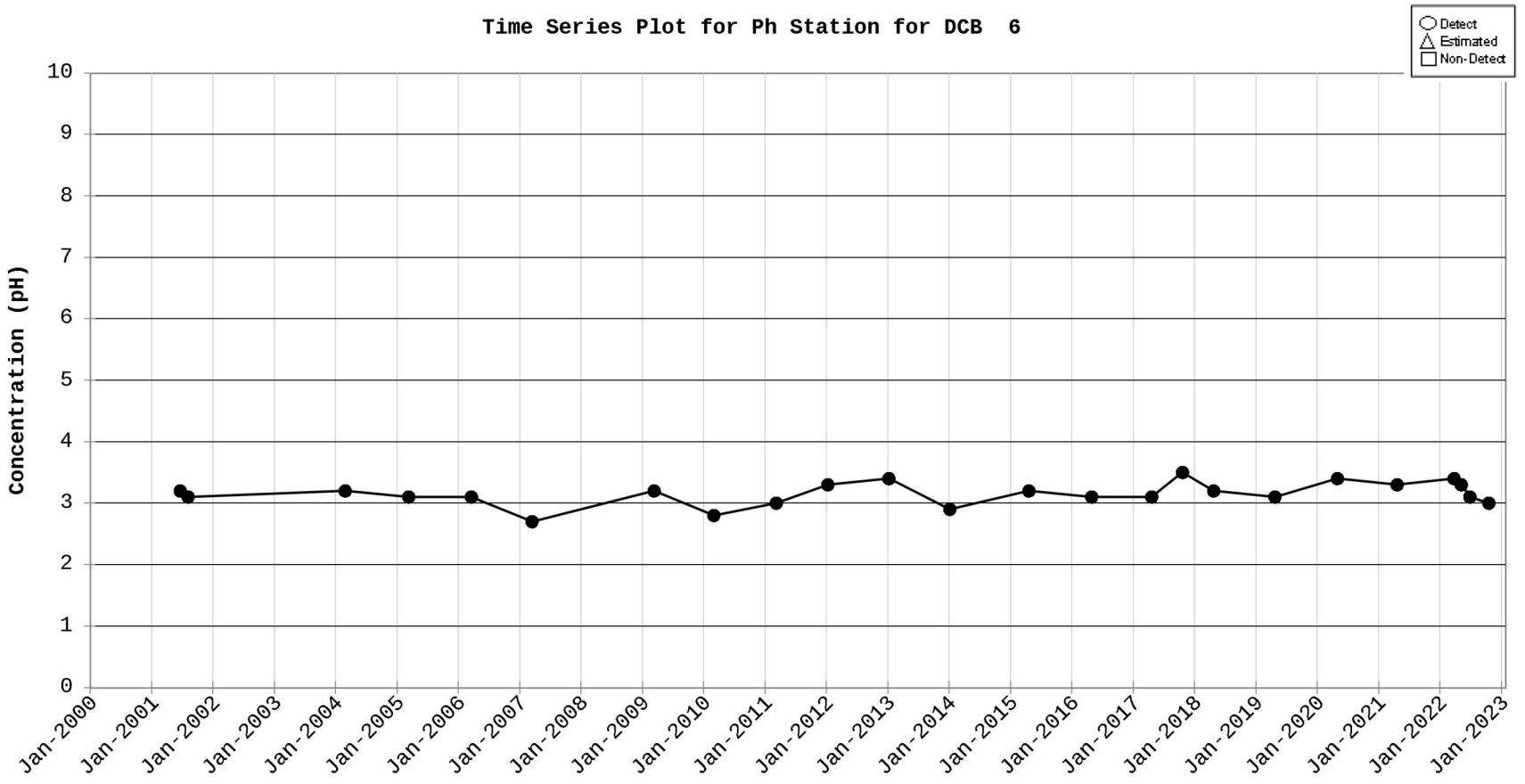

Time Series Plot for Manganese Station for DWP 7
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP 7
NSDWS (50ug/L)

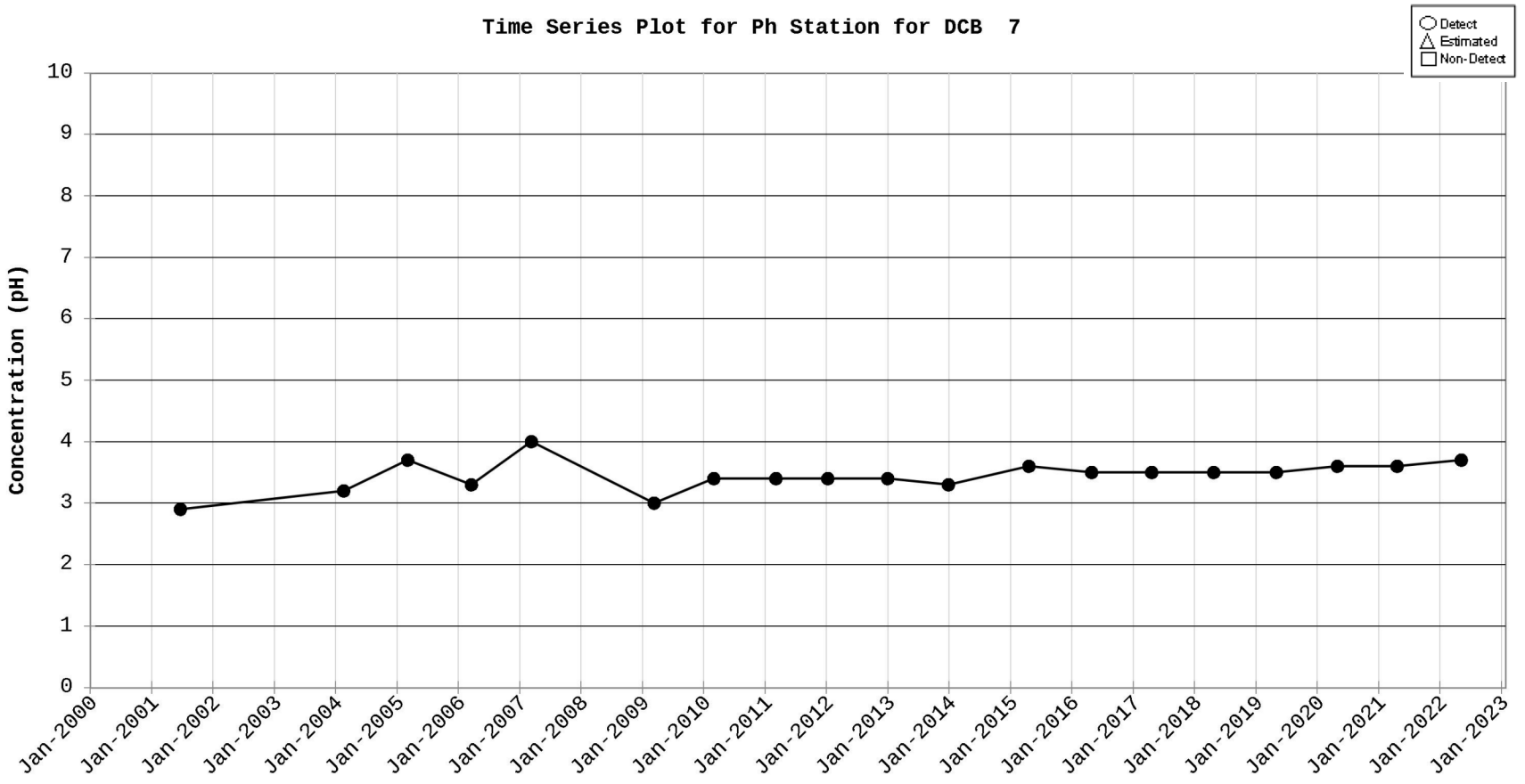

Time Series Plot for Manganese Station for DWP 8
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP 8
NSDWS (50ug/L)

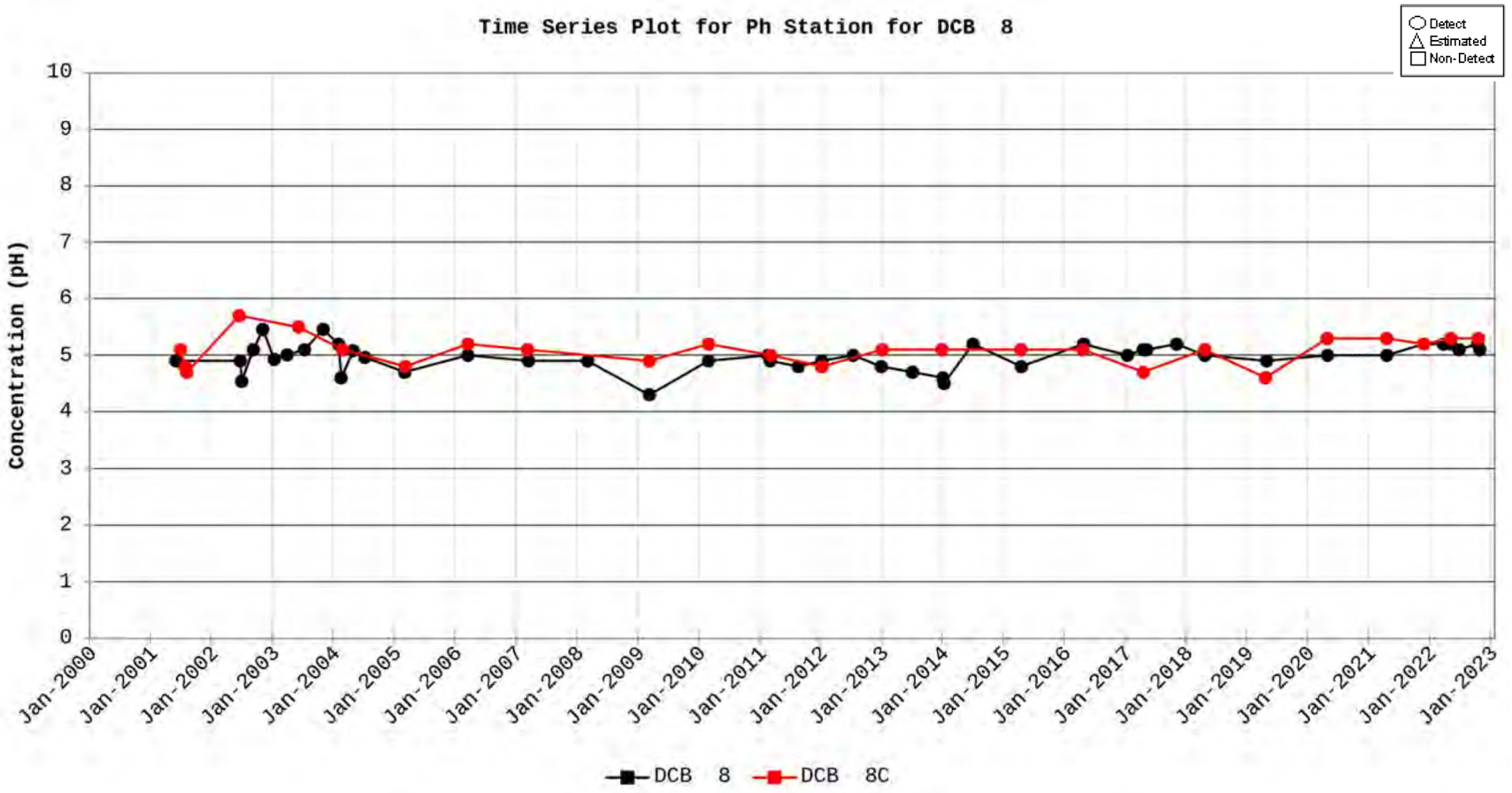

Time Series Plot for Manganese Station for DWP009
Detect
Estimated
Non-Detect
Concentration (ug/L)
100000
10000
1000
100
10
1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP009A
DWP 9
NSDWS (50ug/L)

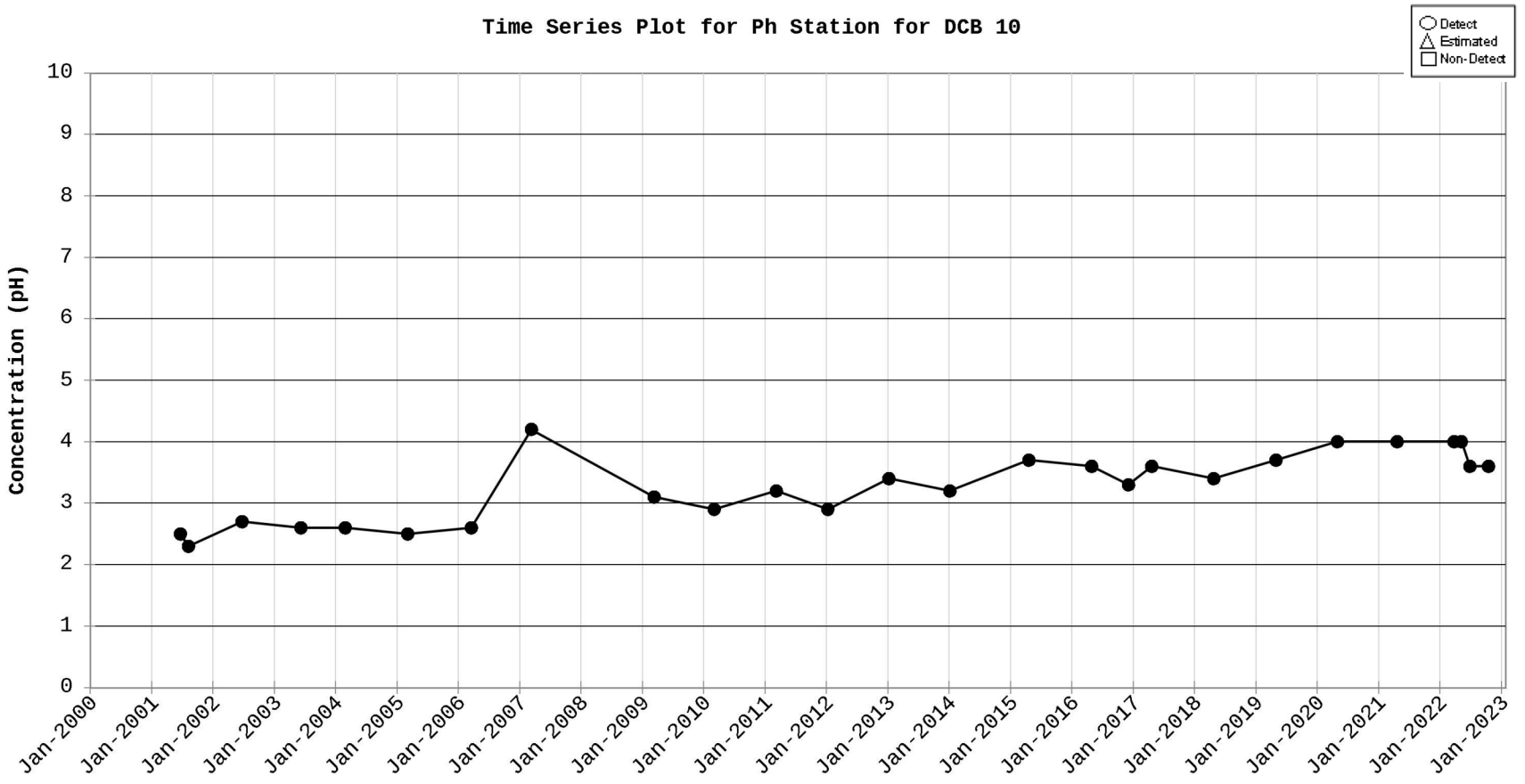

Time Series Plot for Ph Station for DCB 3A
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
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Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023

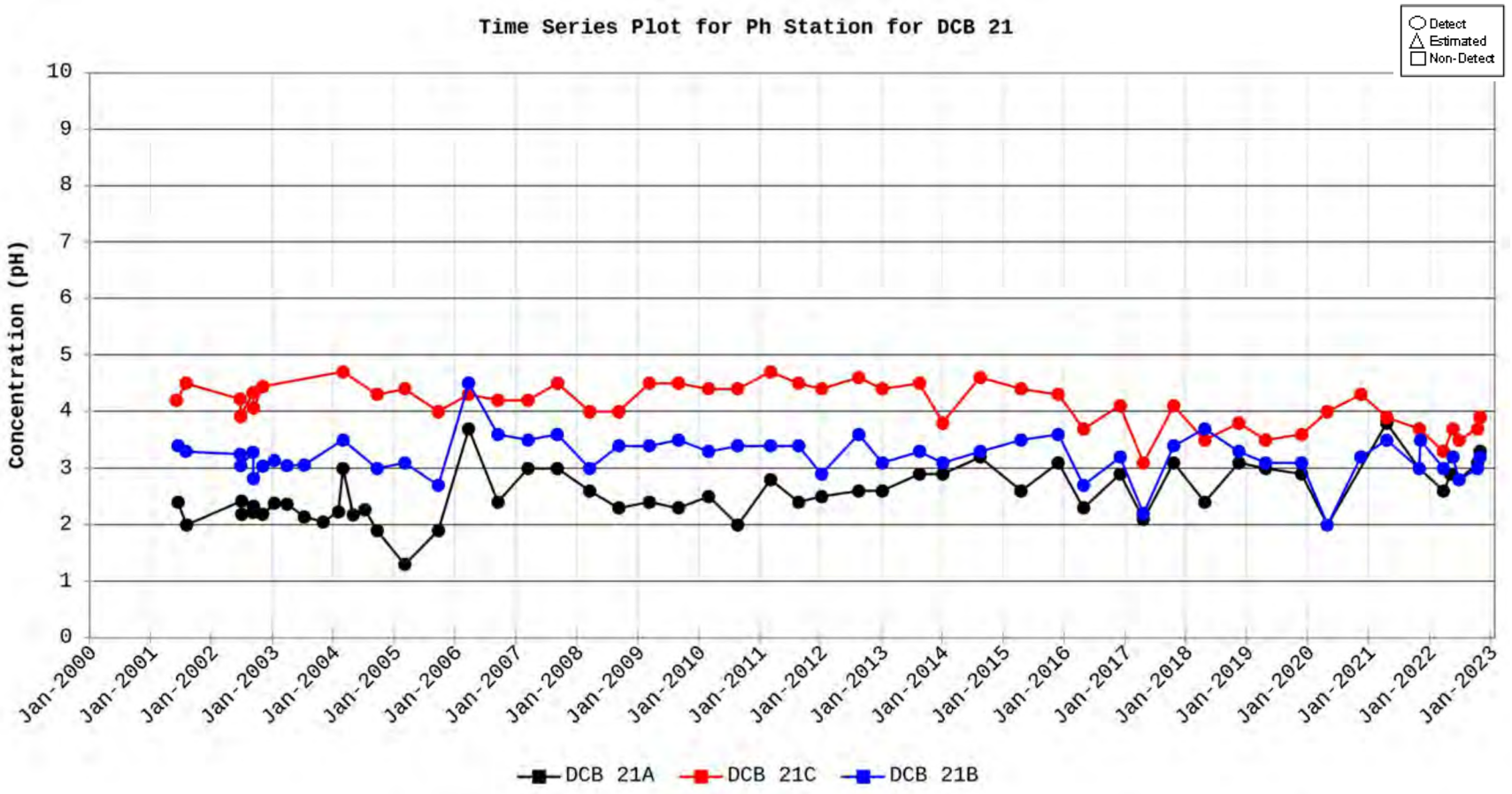

Time Series Plot for Ph Station for DCB 4A
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023

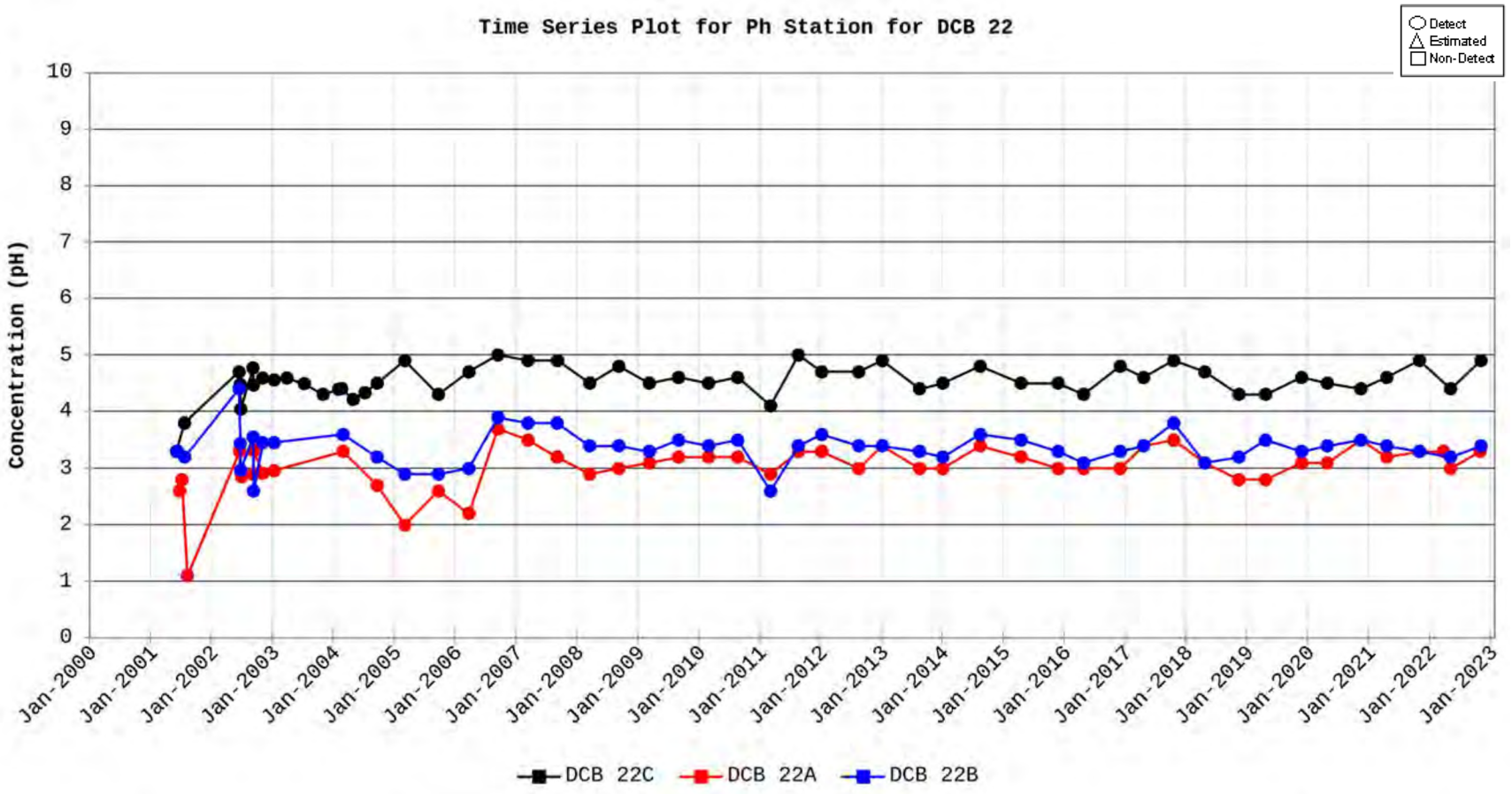

Time Series Plot for Ph Station for DCB 6
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
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Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023

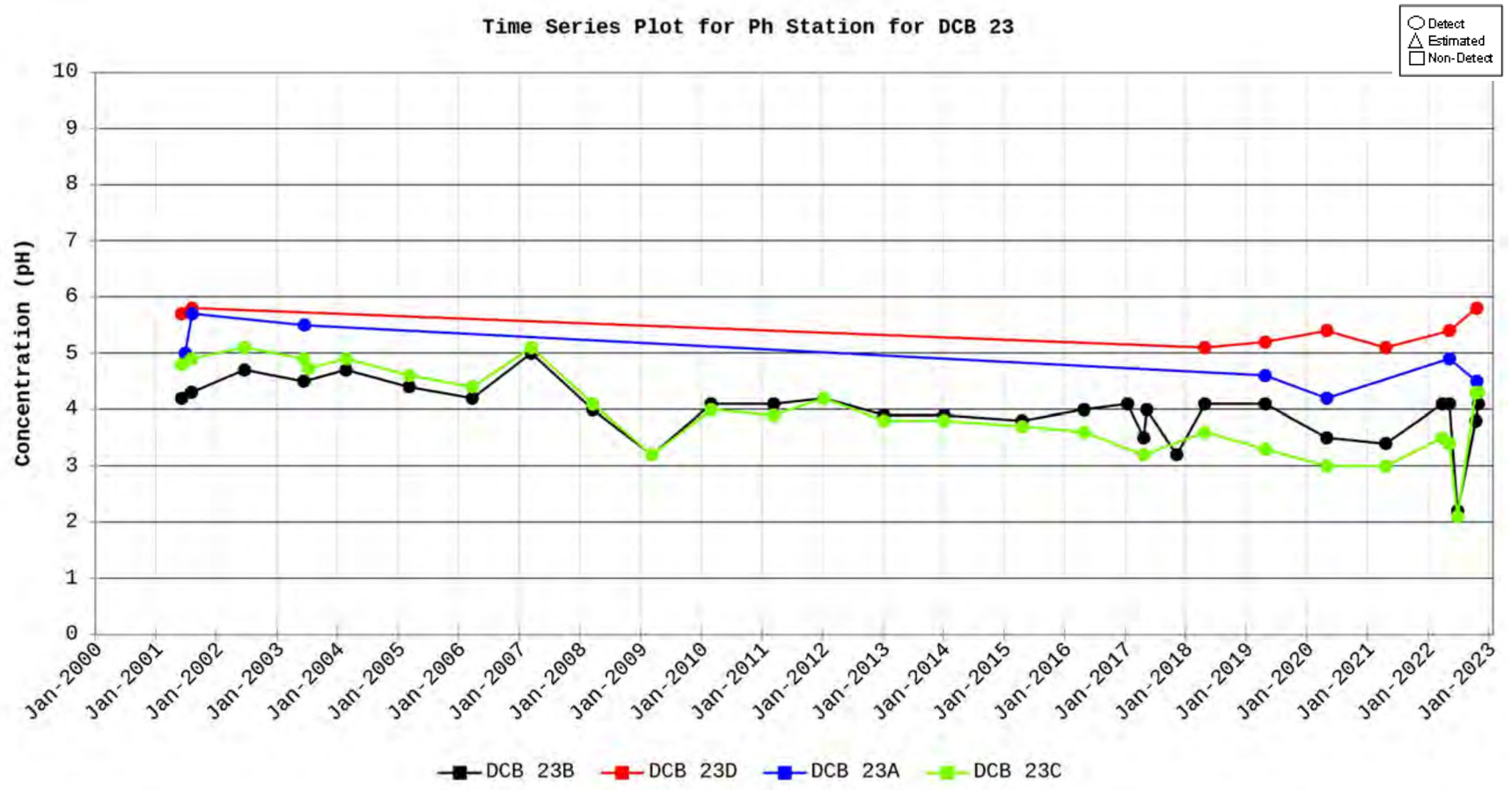

Time Series Plot for Ph Station for DCB 7
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
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Jan-2016
Jan-2017
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Jan-2020
Jan-2021
Jan-2022
Jan-2023

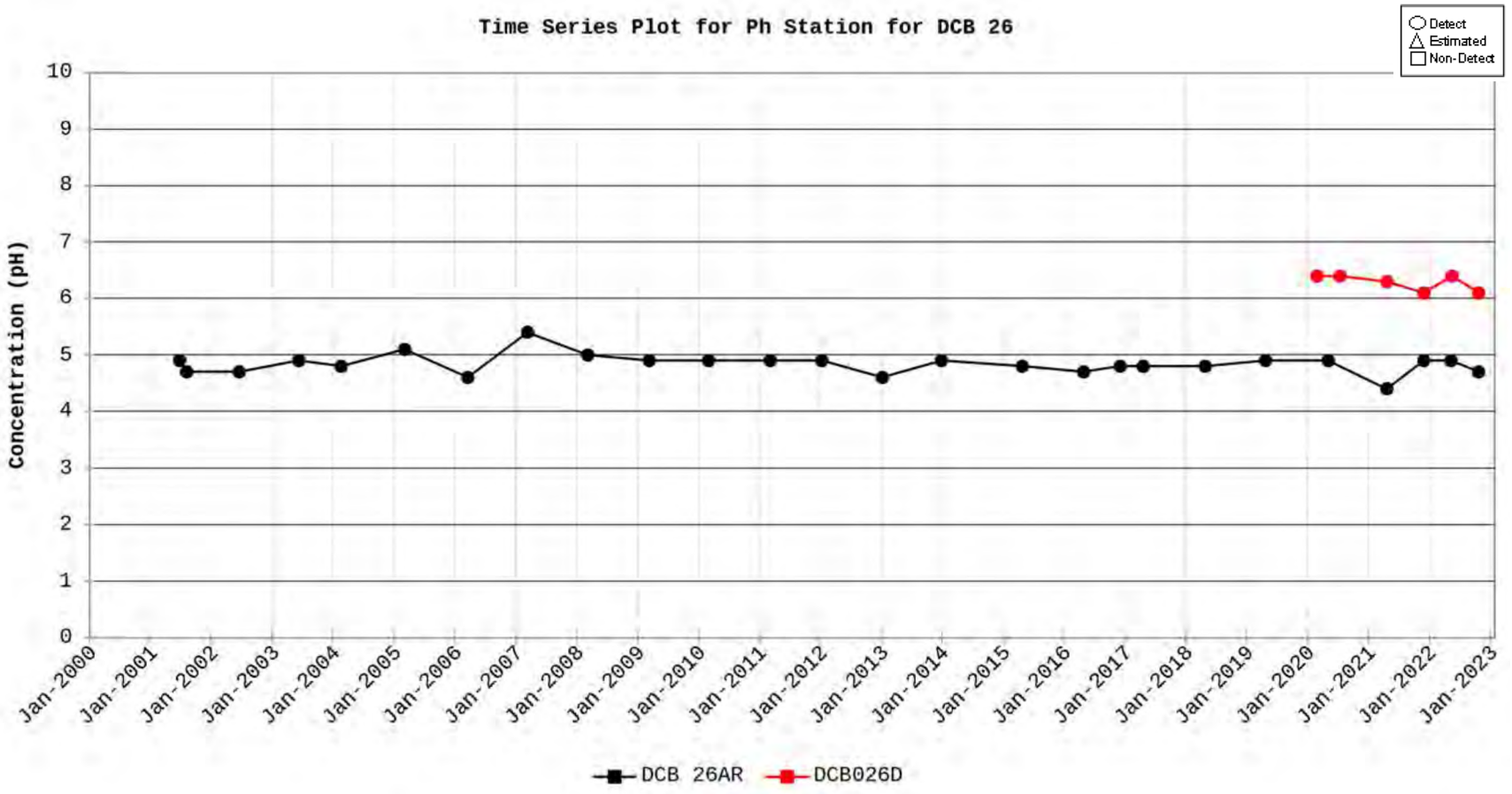

Time Series Plot for Ph Station for DCB 8
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 8
DCB 8C

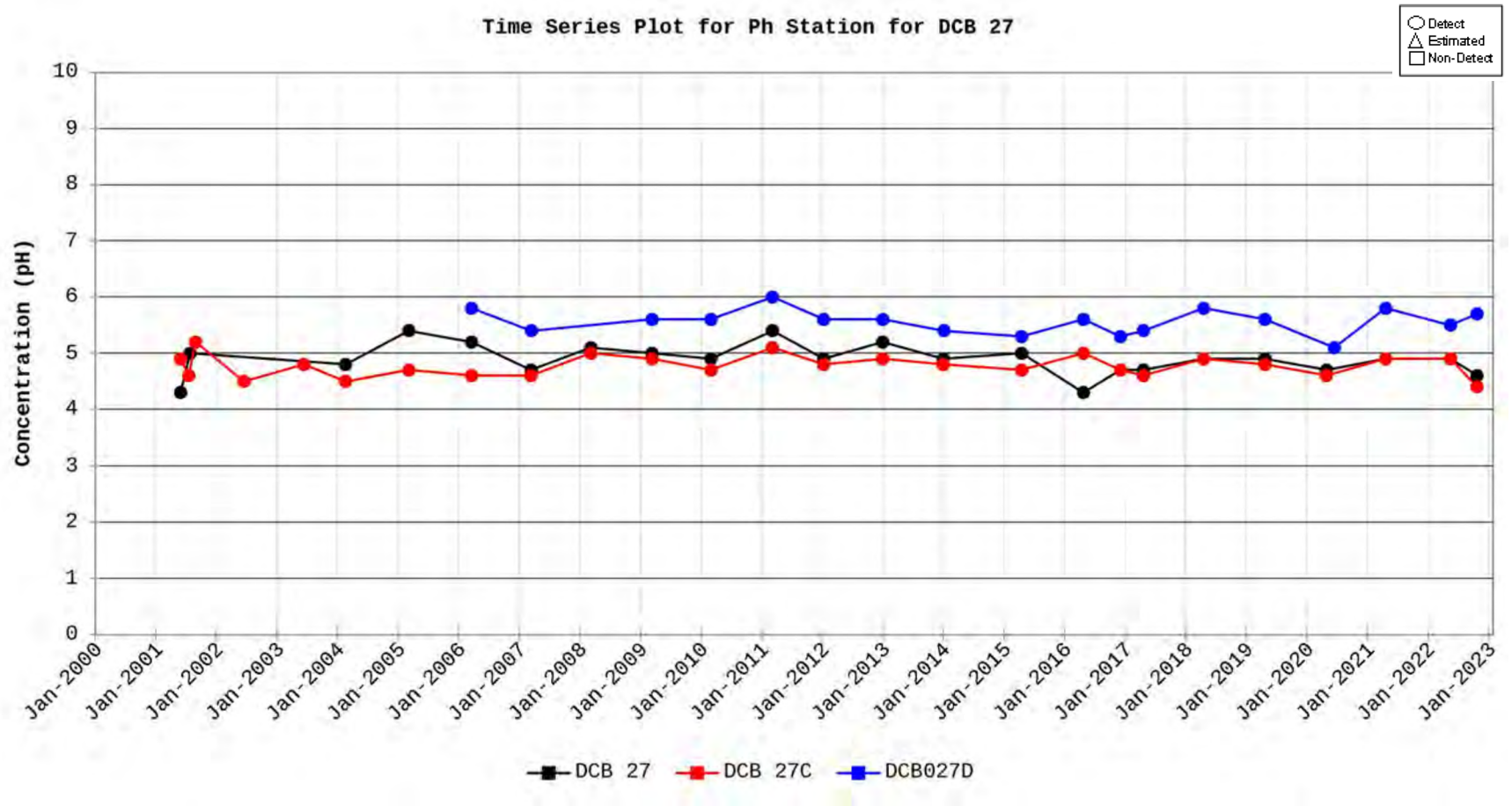

Time Series Plot for Ph Station for DCB 10
Detect
Estimated
Non-Detect
Concentration (pH)
0
1
2
3
4
5
6
7
8
9
10
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
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Jan-2016
Jan-2017
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Jan-2020
Jan-2021
Jan-2022
Jan-2023

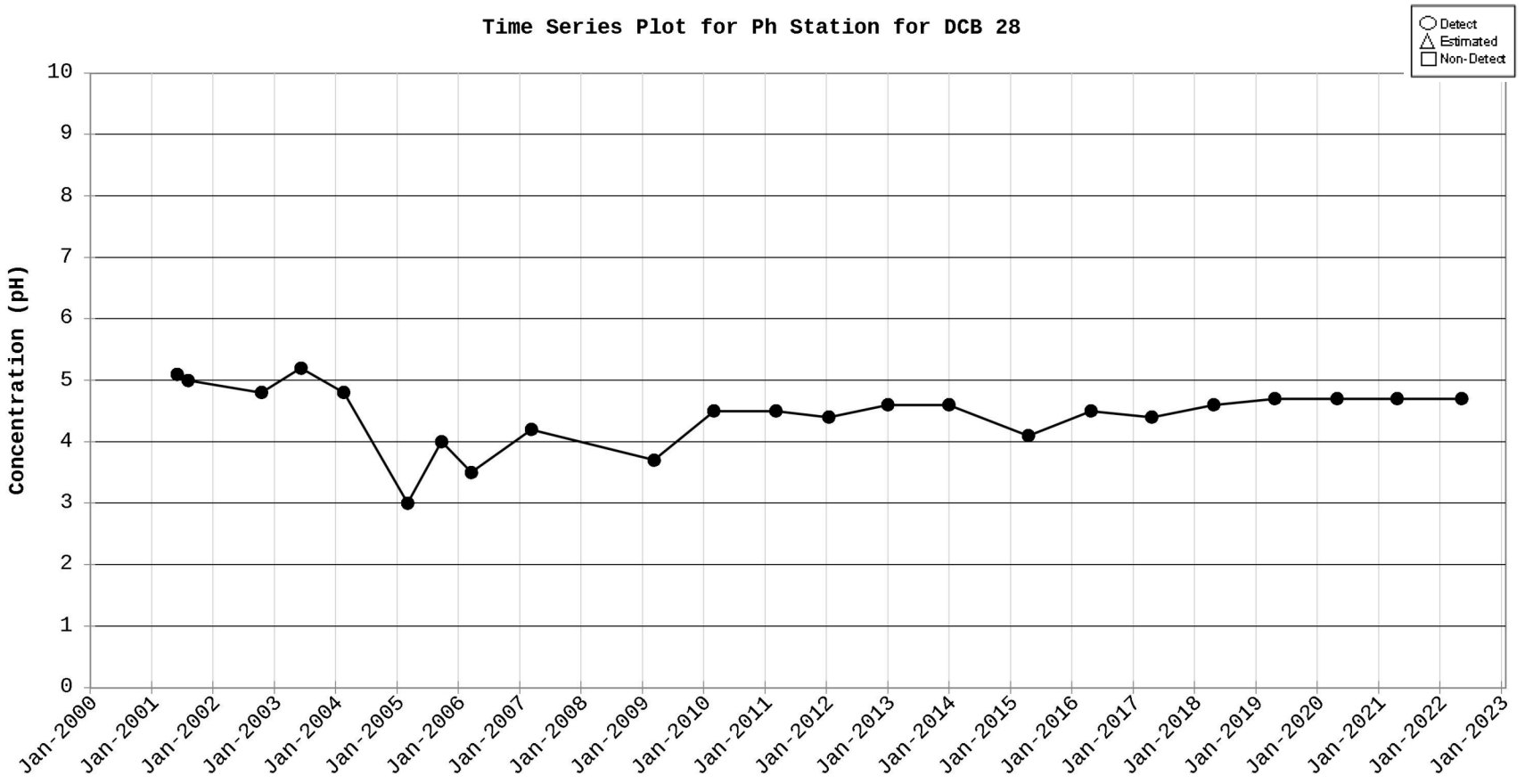

Time Series Plot for Ph Station for DCB 21
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
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Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 21A
DCB 21C
DCB 21B

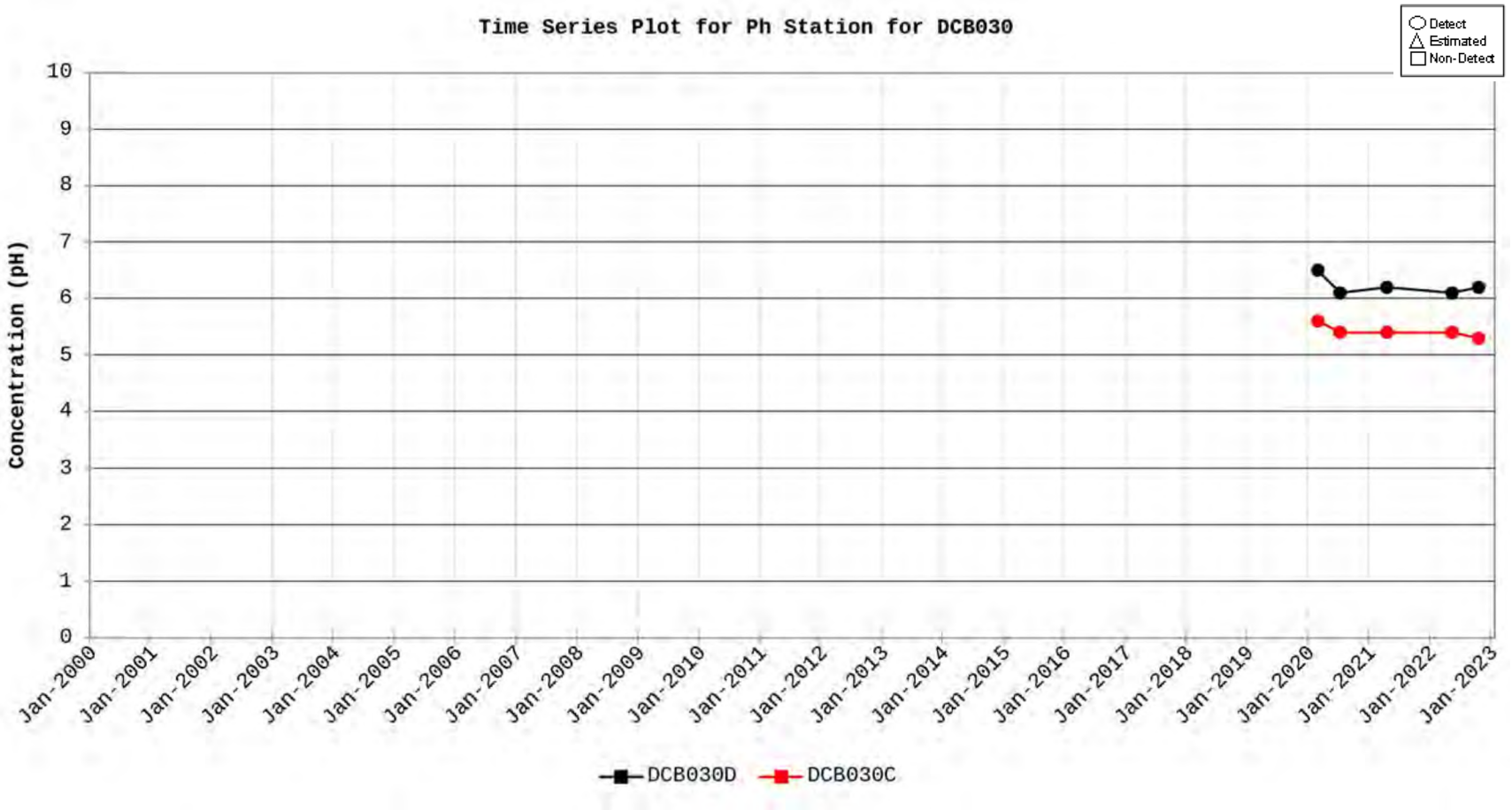

Time Series Plot for Ph Station for DCB 22
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 22C
DCB 22A
DCB 22B

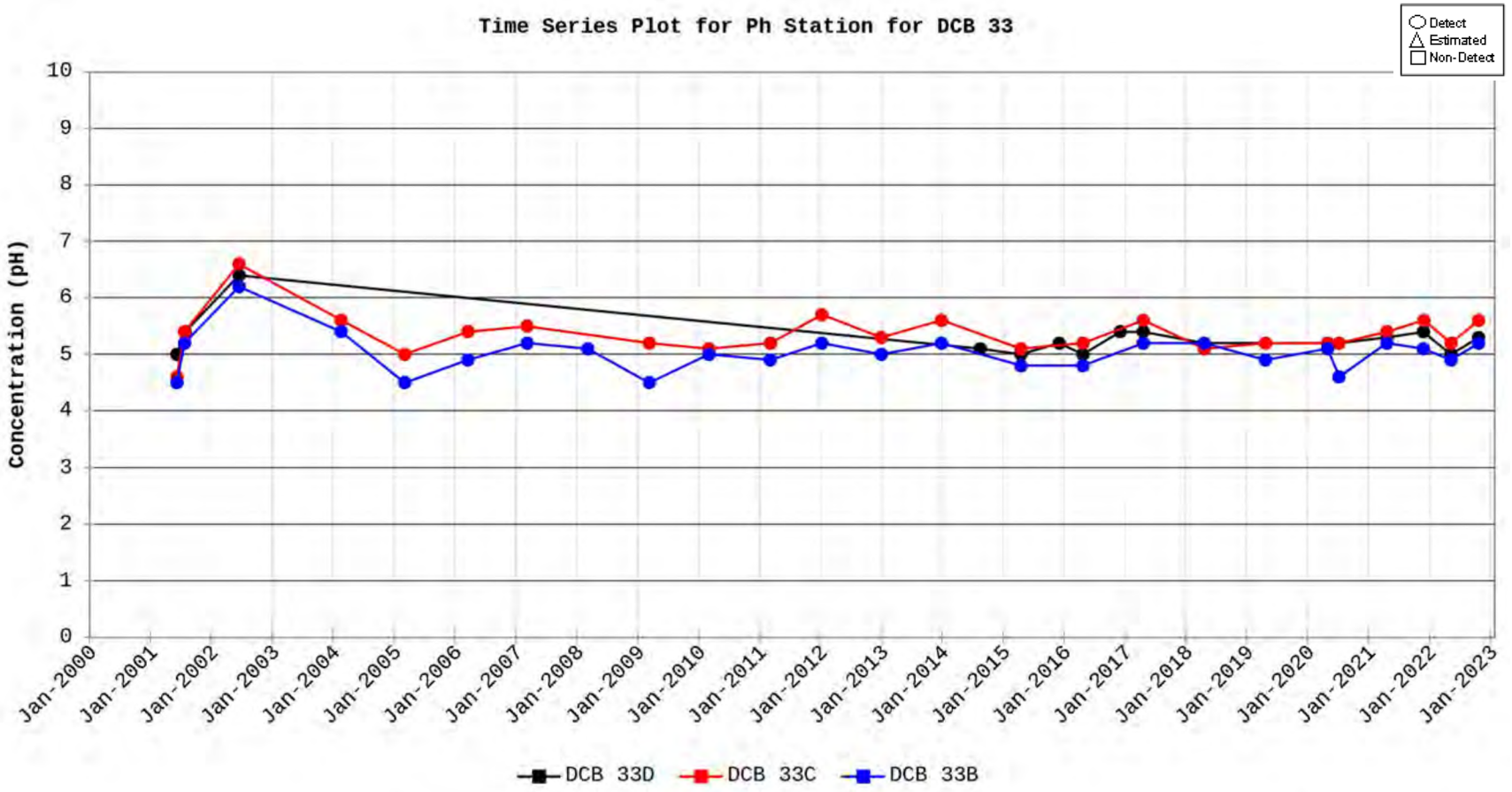

Time Series Plot for Ph Station for DCB 23
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 23B
DCB 23D
DCB 23A
DCB 23C

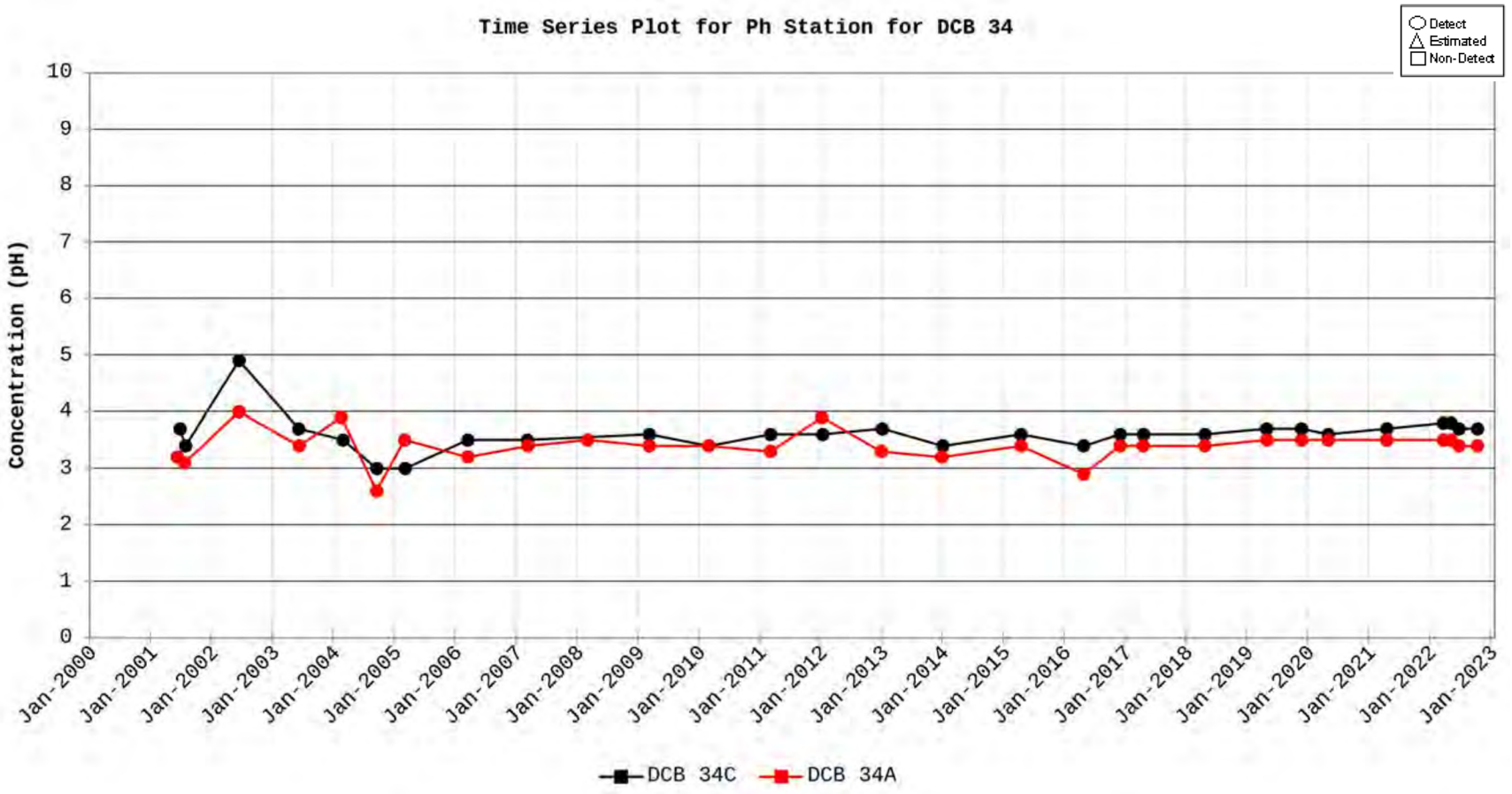

Time Series Plot for Ph Station for DCB 26
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
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Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 26AR
DCB026D

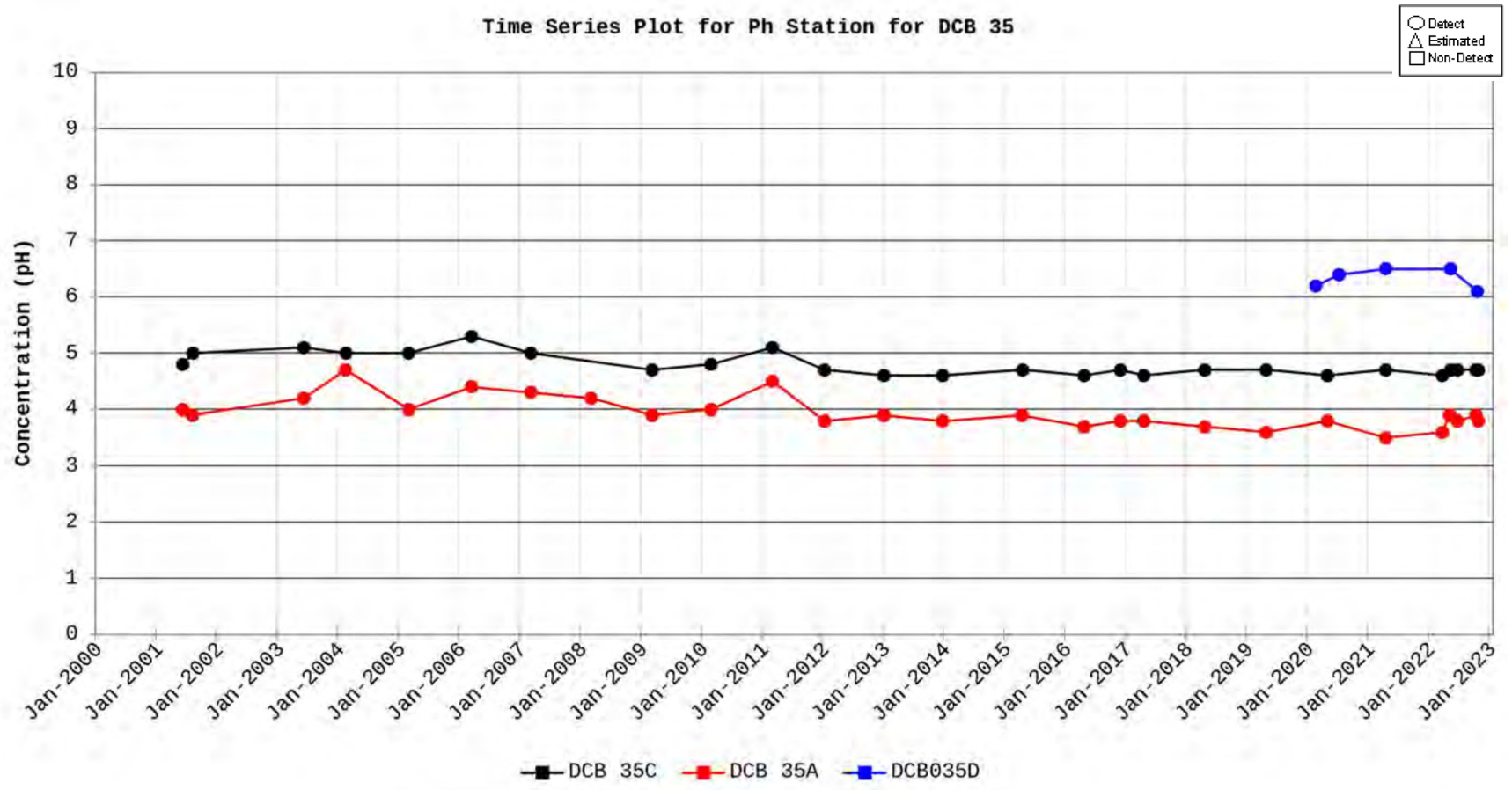

Time Series Plot for Ph Station for DCB 27
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 27
DCB 27C
DCB027D

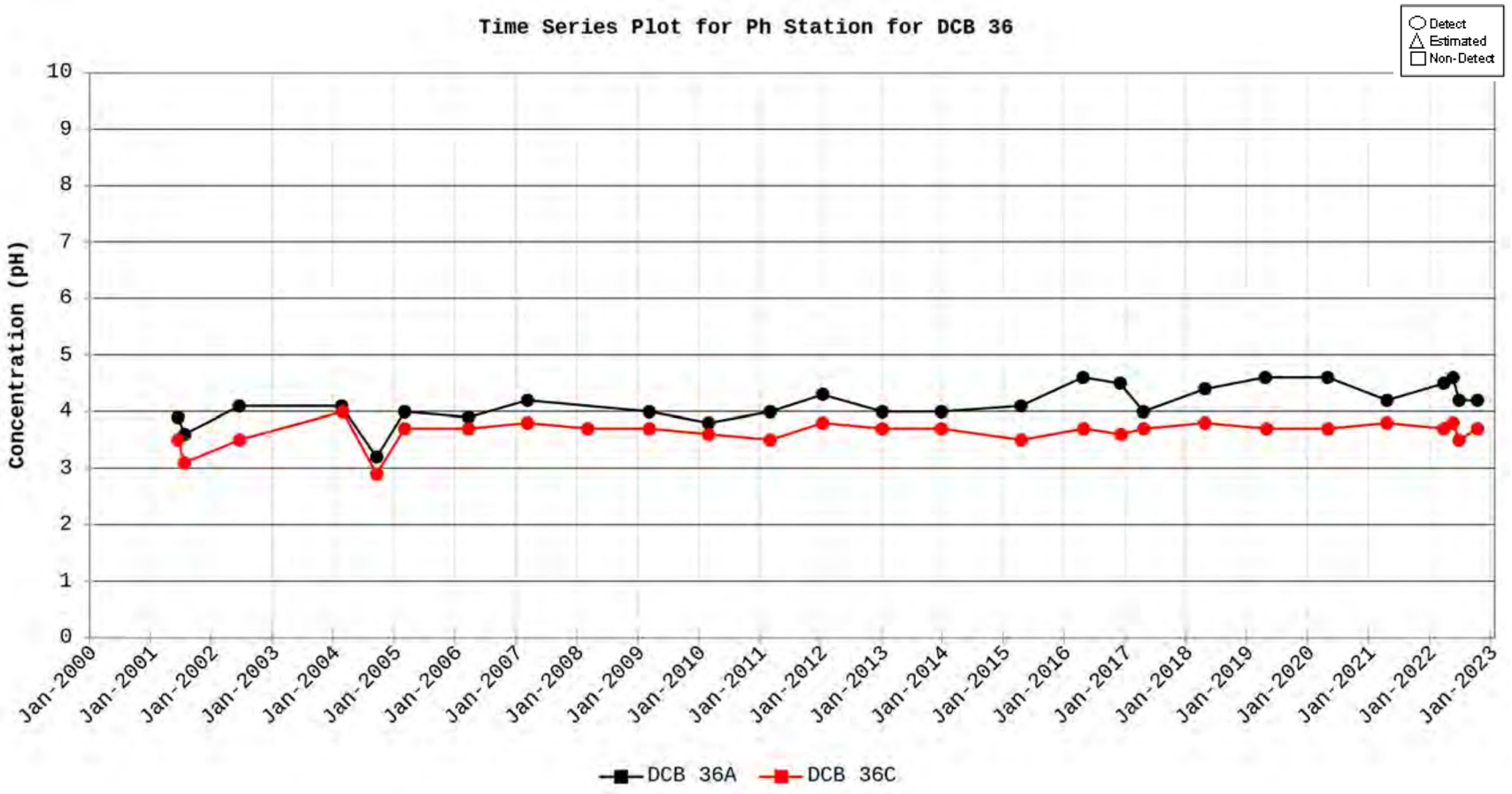

Time Series Plot for Ph Station for DCB 28
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
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Jan-2017
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Jan-2020
Jan-2021
Jan-2022
Jan-2023

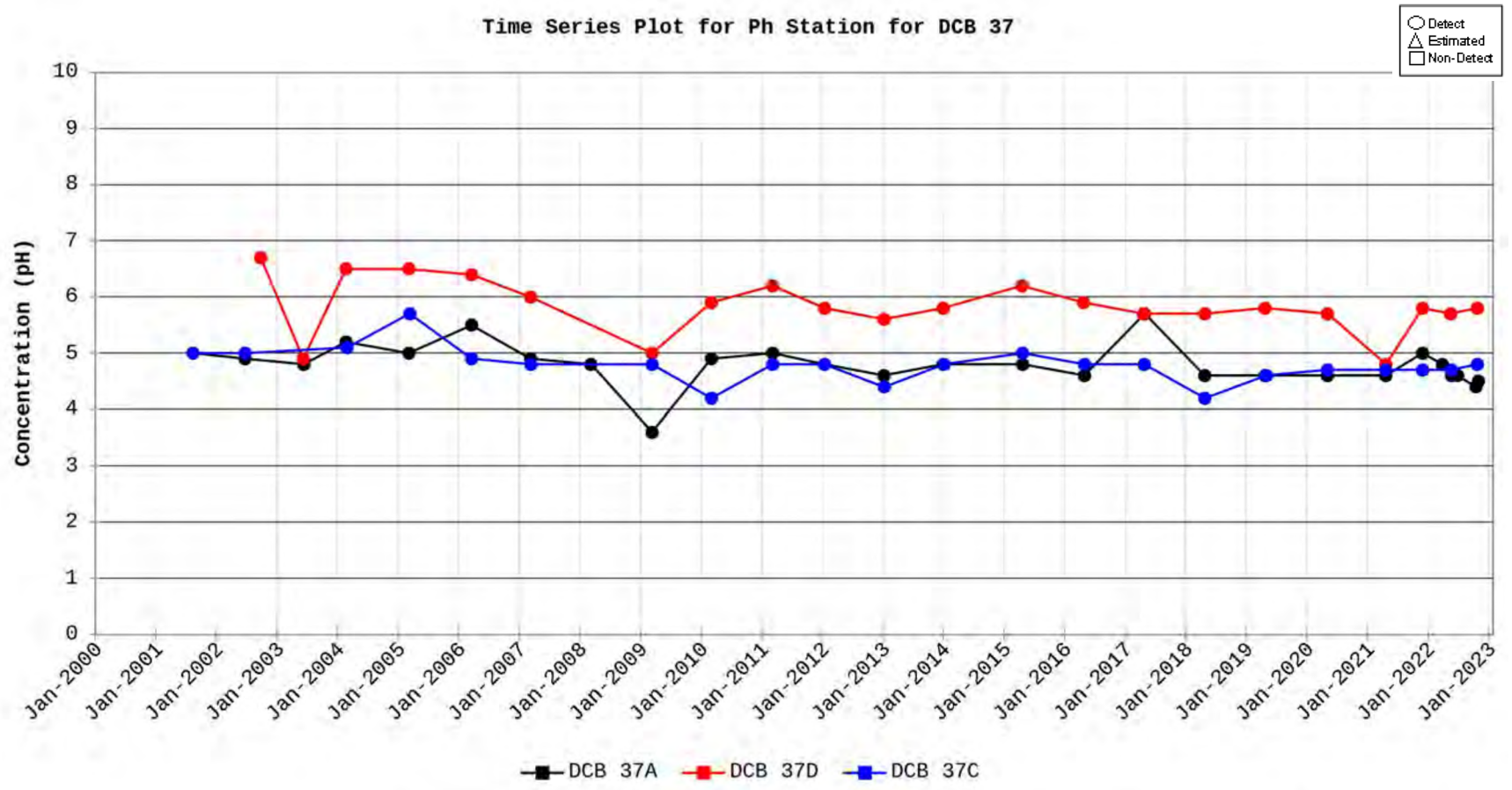

Time Series Plot for Ph Station for DCB030
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB030D
DCB030C

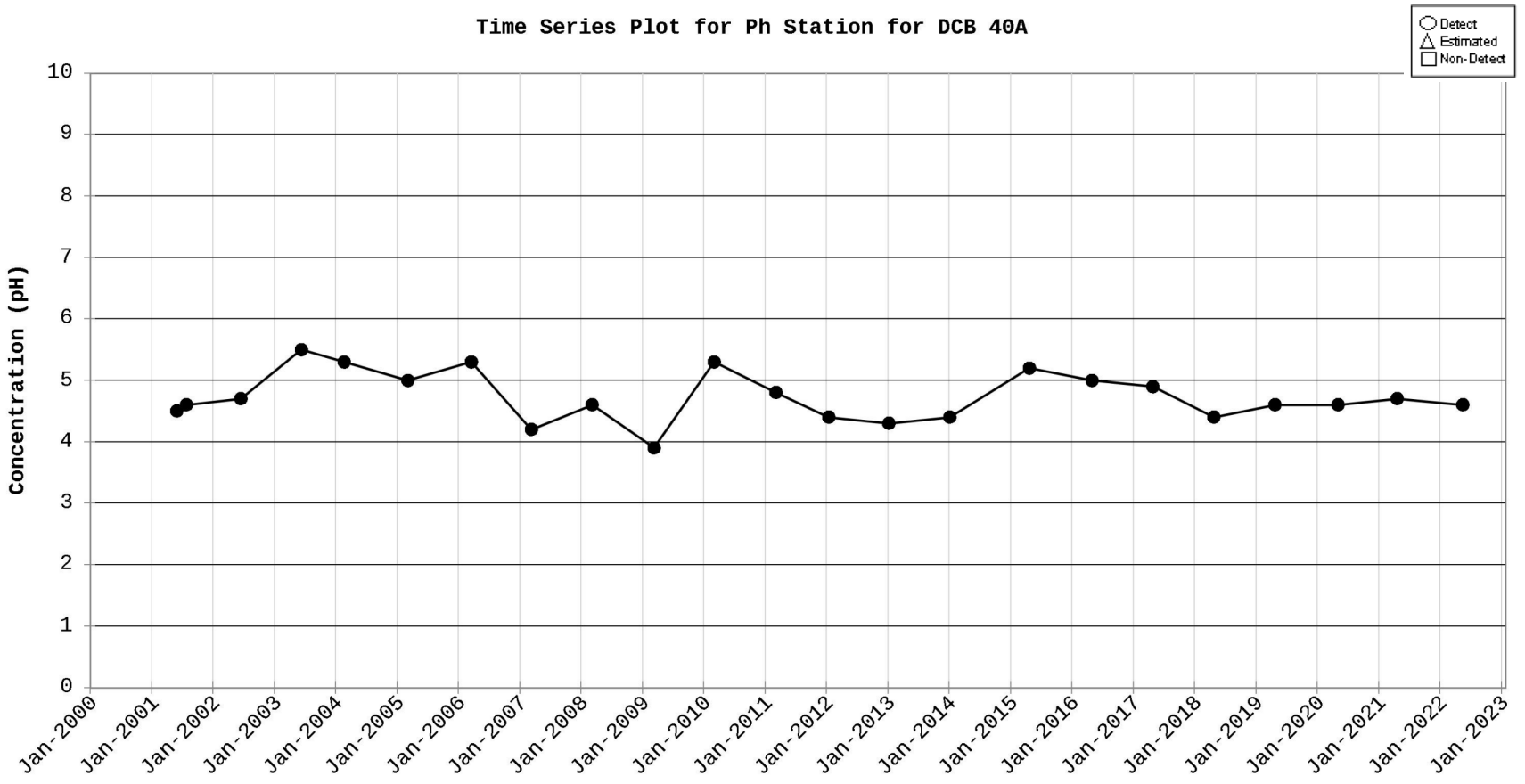

Time Series Plot for Ph Station for DCB 33
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 33D
DCB 33C
DCB 33B

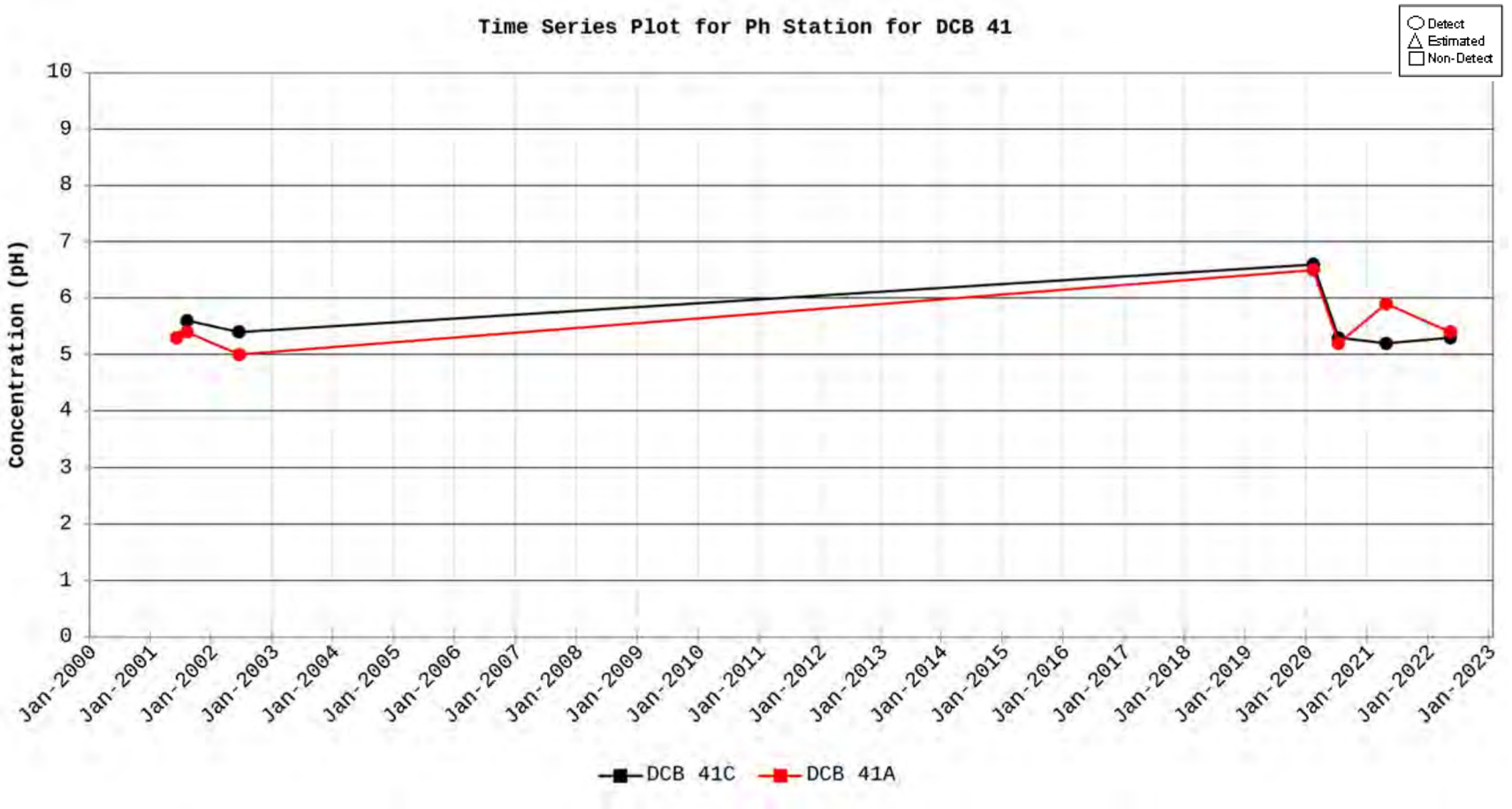

Time Series Plot for Ph Station for DCB 34
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 34C
DCB 34A

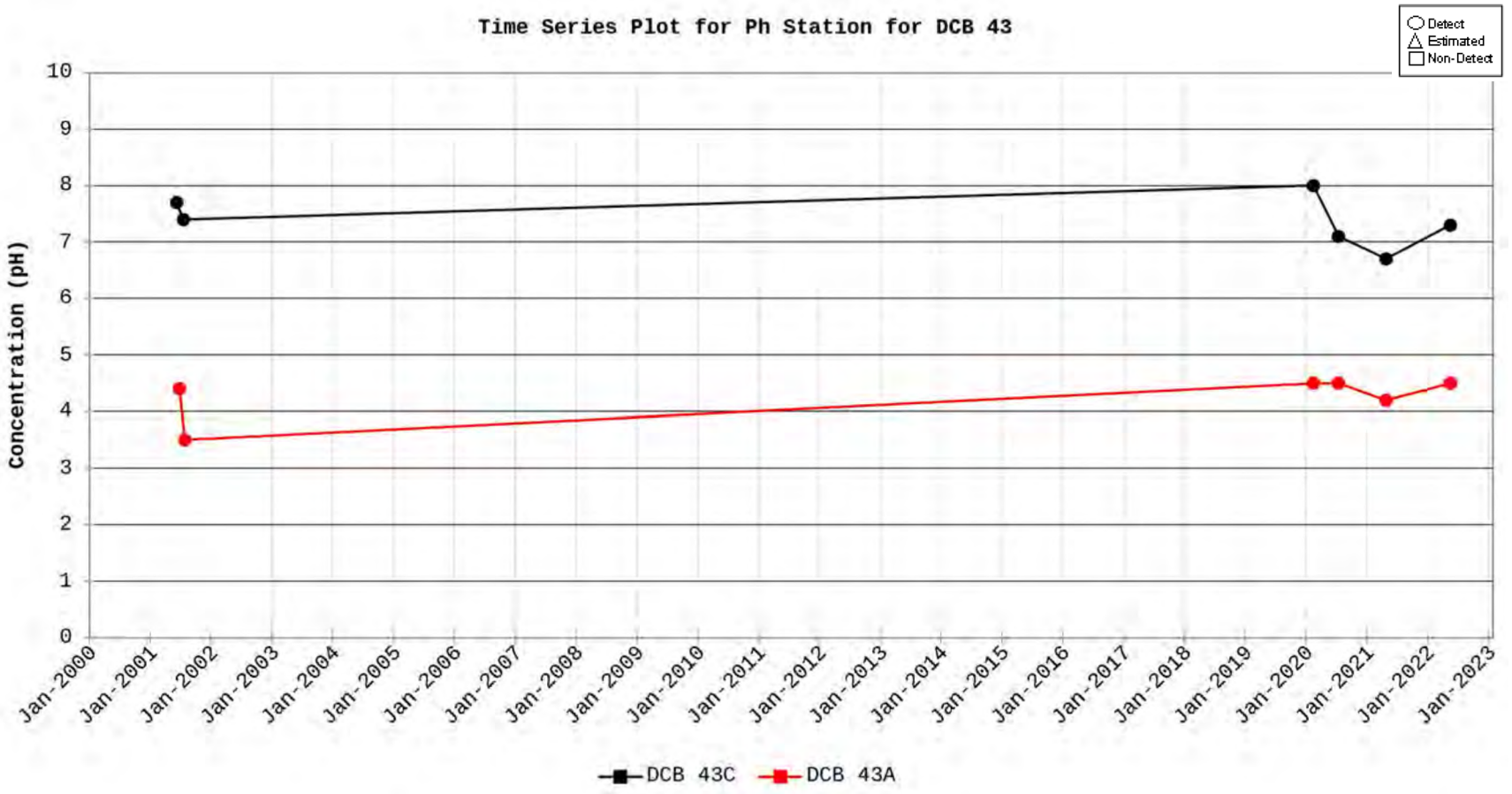

Time Series Plot for Ph Station for DCB 35
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 35C
DCB 35A
DCB035D

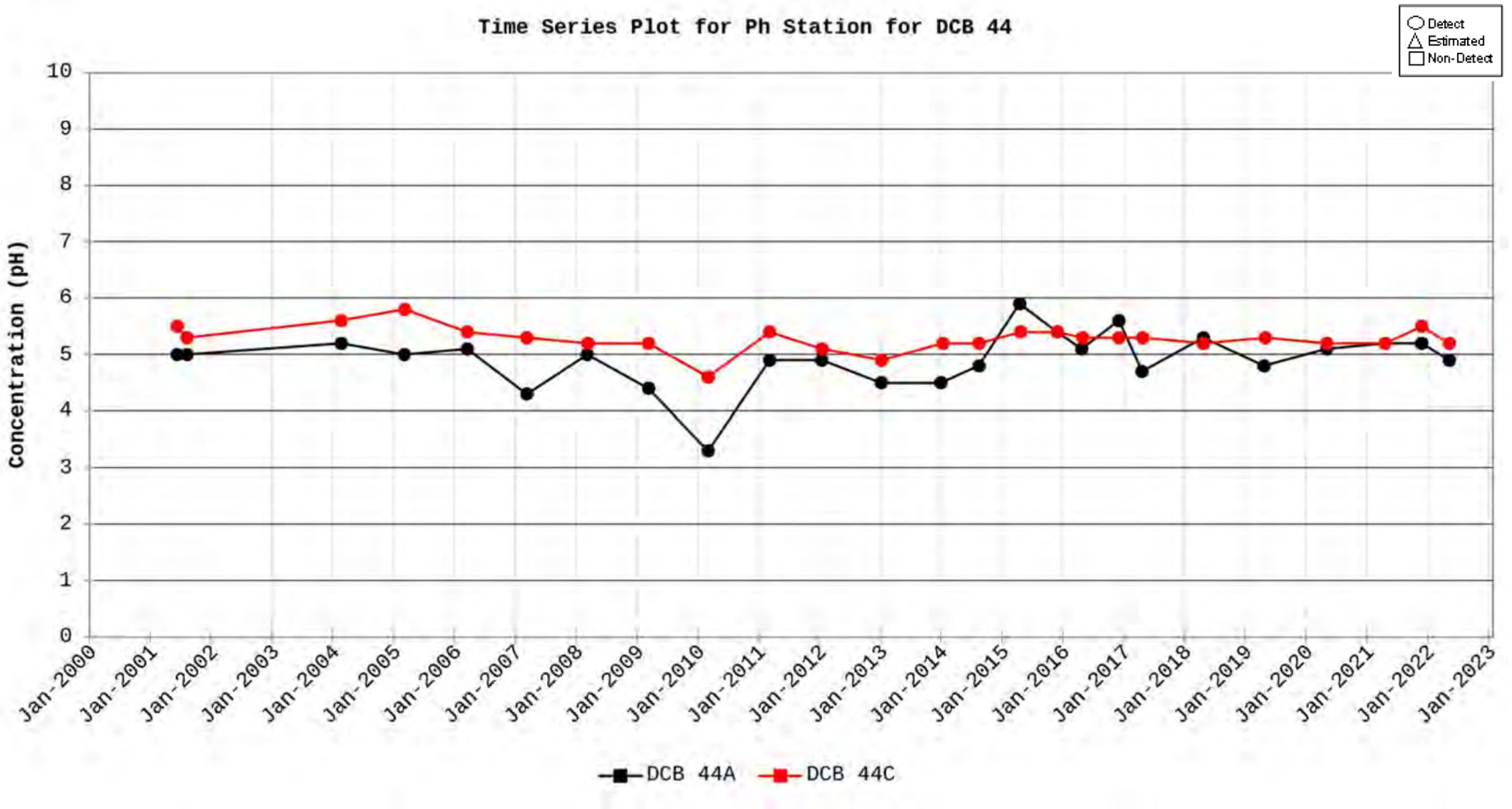

Time Series Plot for Ph Station for DCB 36
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 36A
DCB 36C

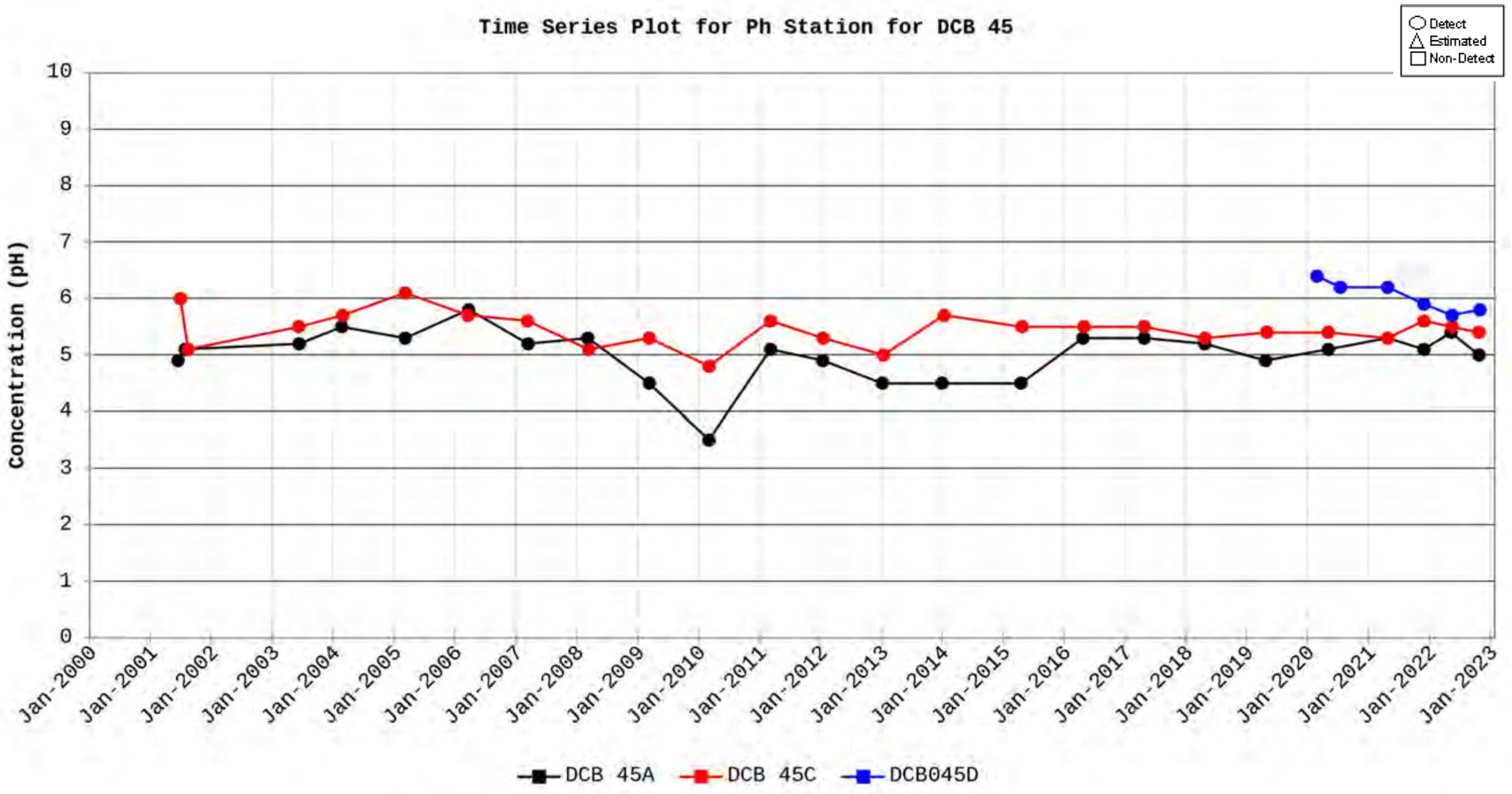

Time Series Plot for Ph Station for DCB 37
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 37A
DCB 37D
DCB 37C

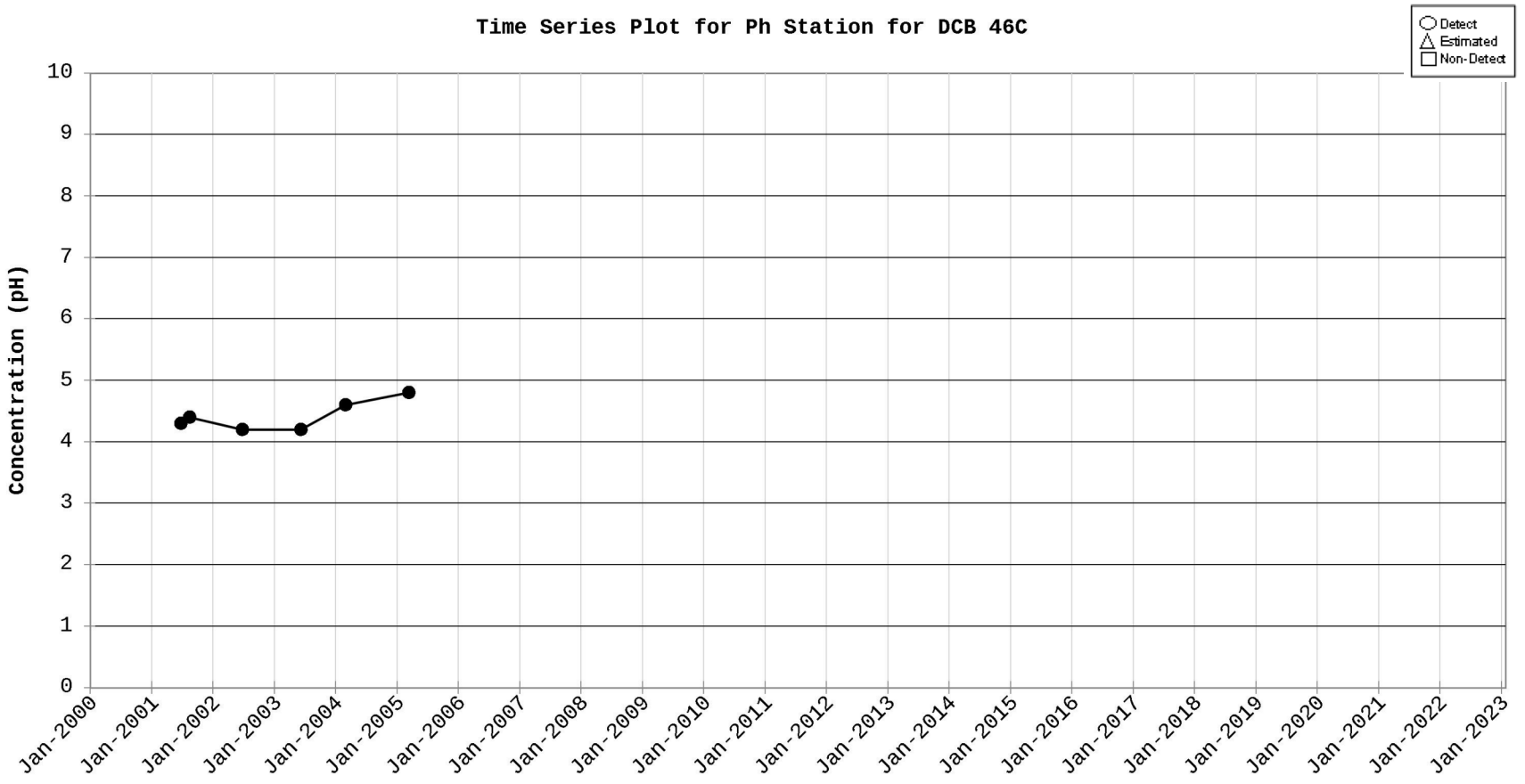

Time Series Plot for Ph Station for DCB 40A
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023

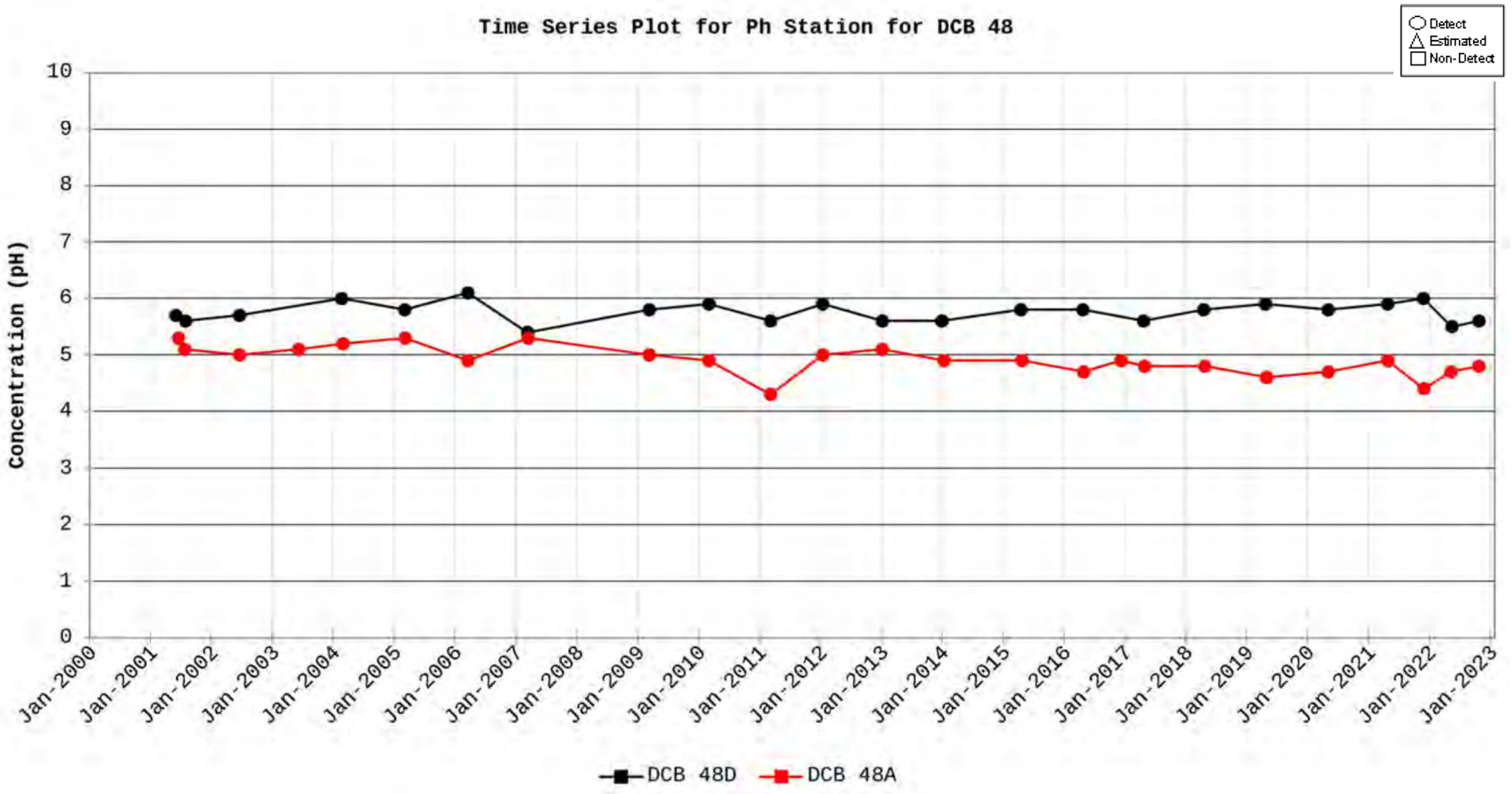

Time Series Plot for Ph Station for DCB 41
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 41C
DCB 41A

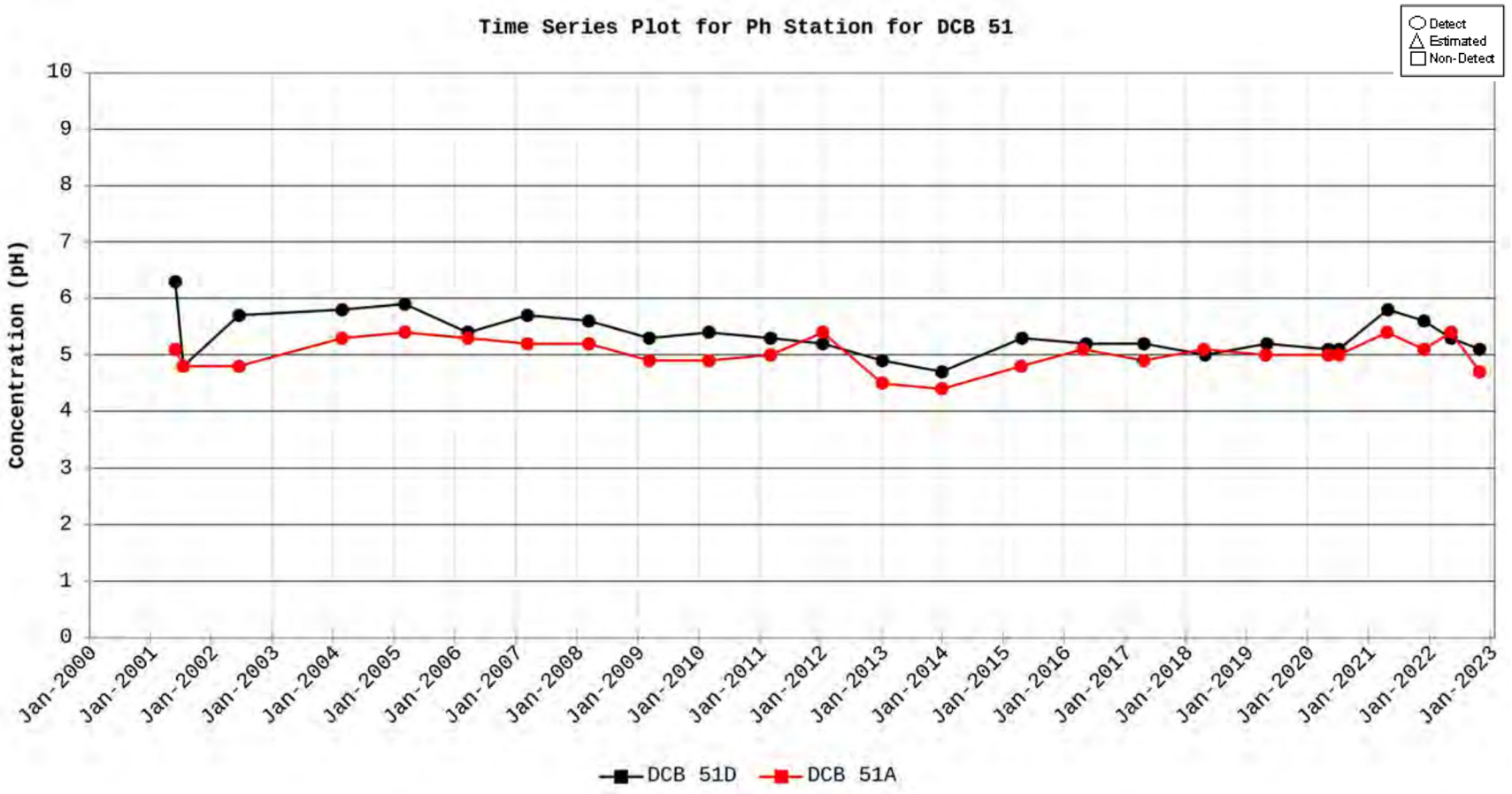

Time Series Plot for Ph Station for DCB 43
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 43C
DCB 43A

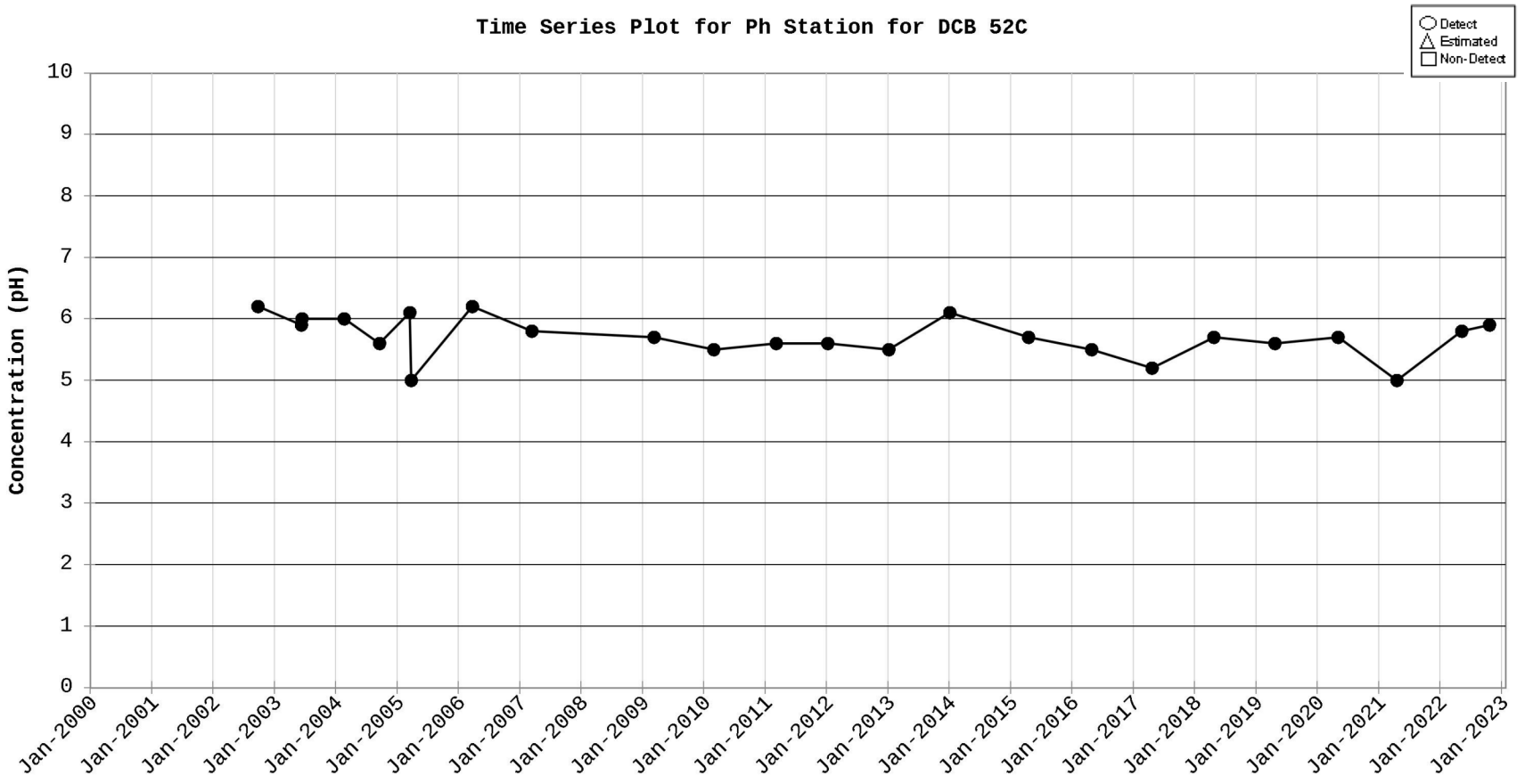

Time Series Plot for Ph Station for DCB 44
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 44A
DCB 44C

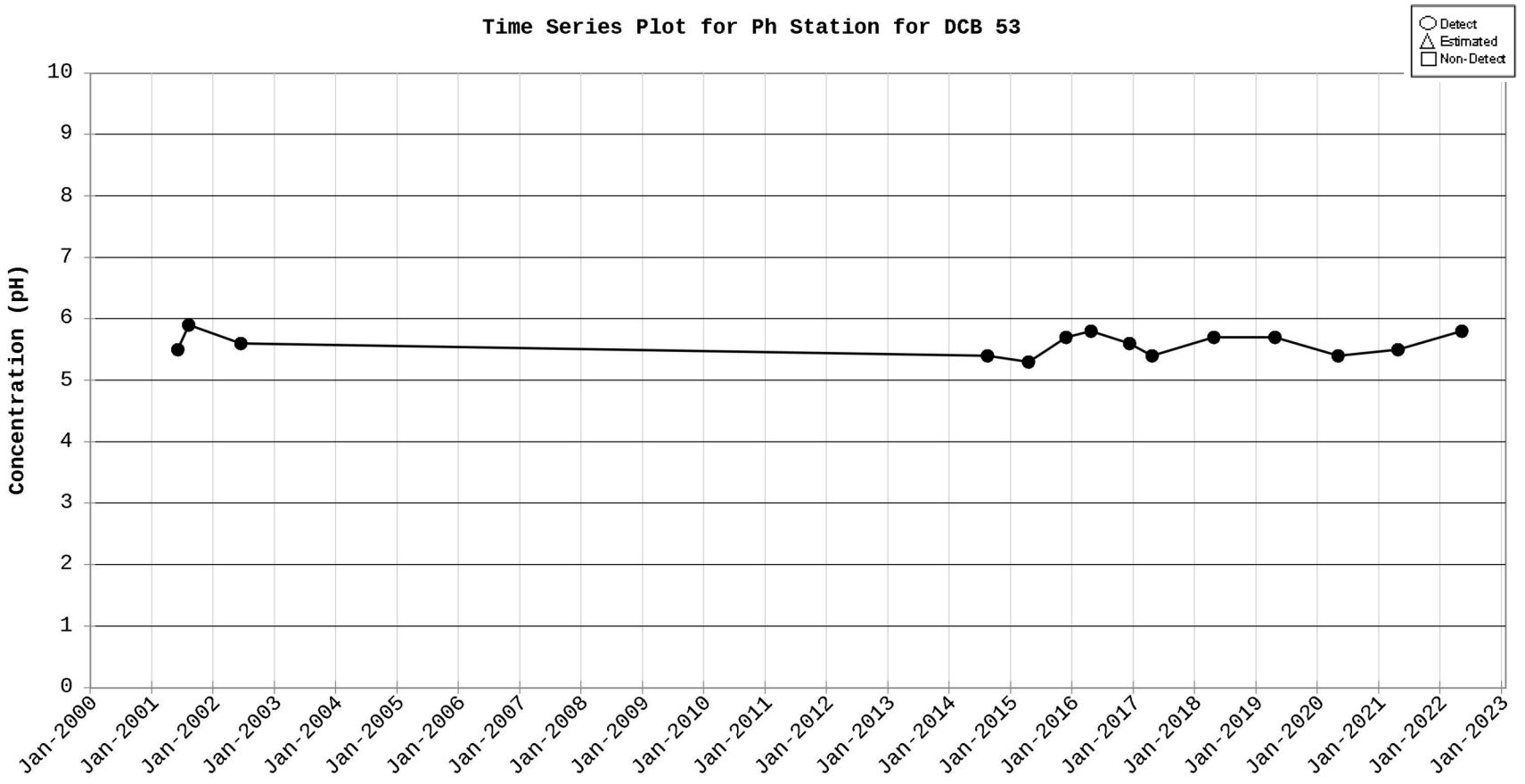

Time Series Plot for Ph Station for DCB 45
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 45A
DCB 45C
DCB045D

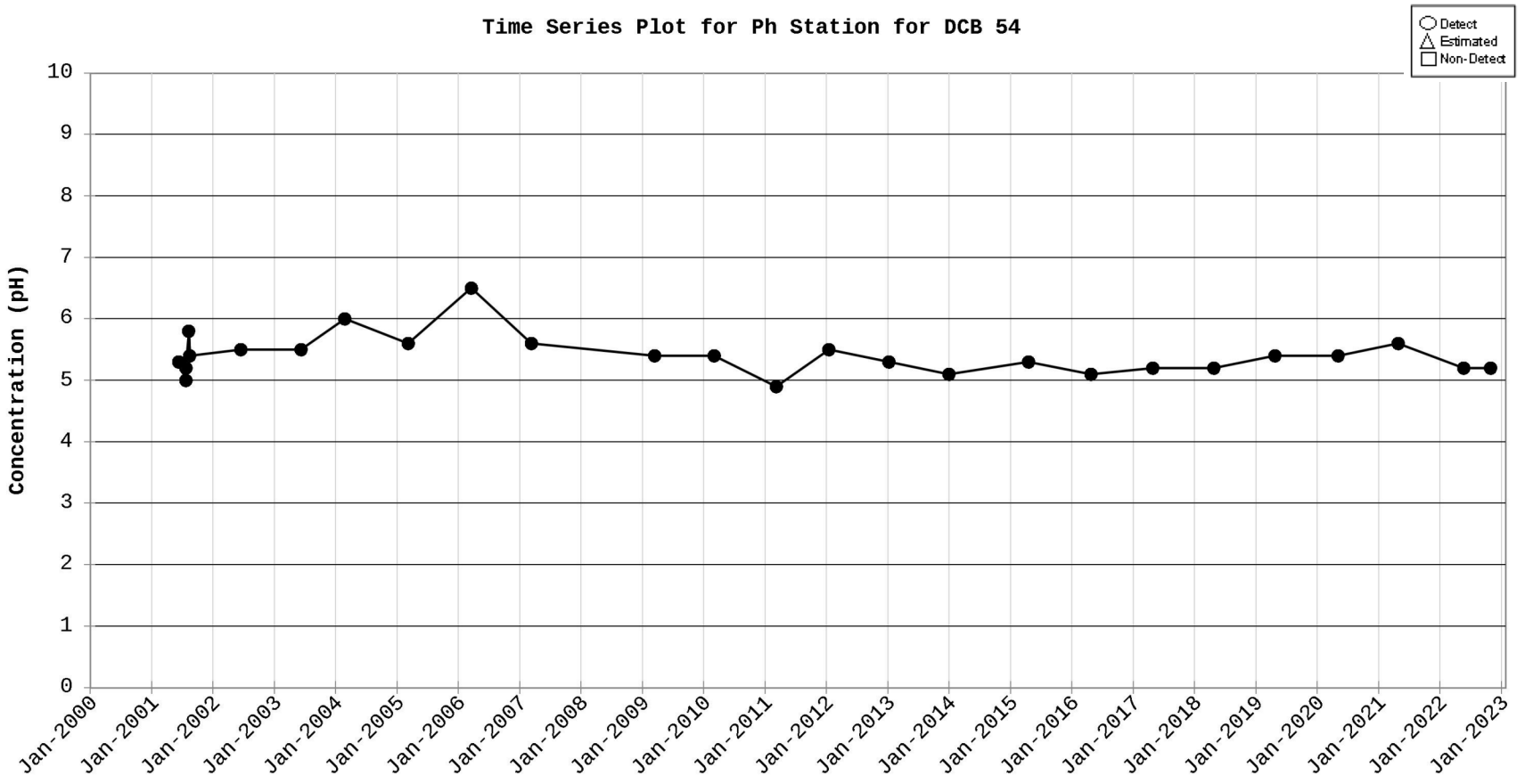

Time Series Plot for Ph Station for DCB 46C
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023

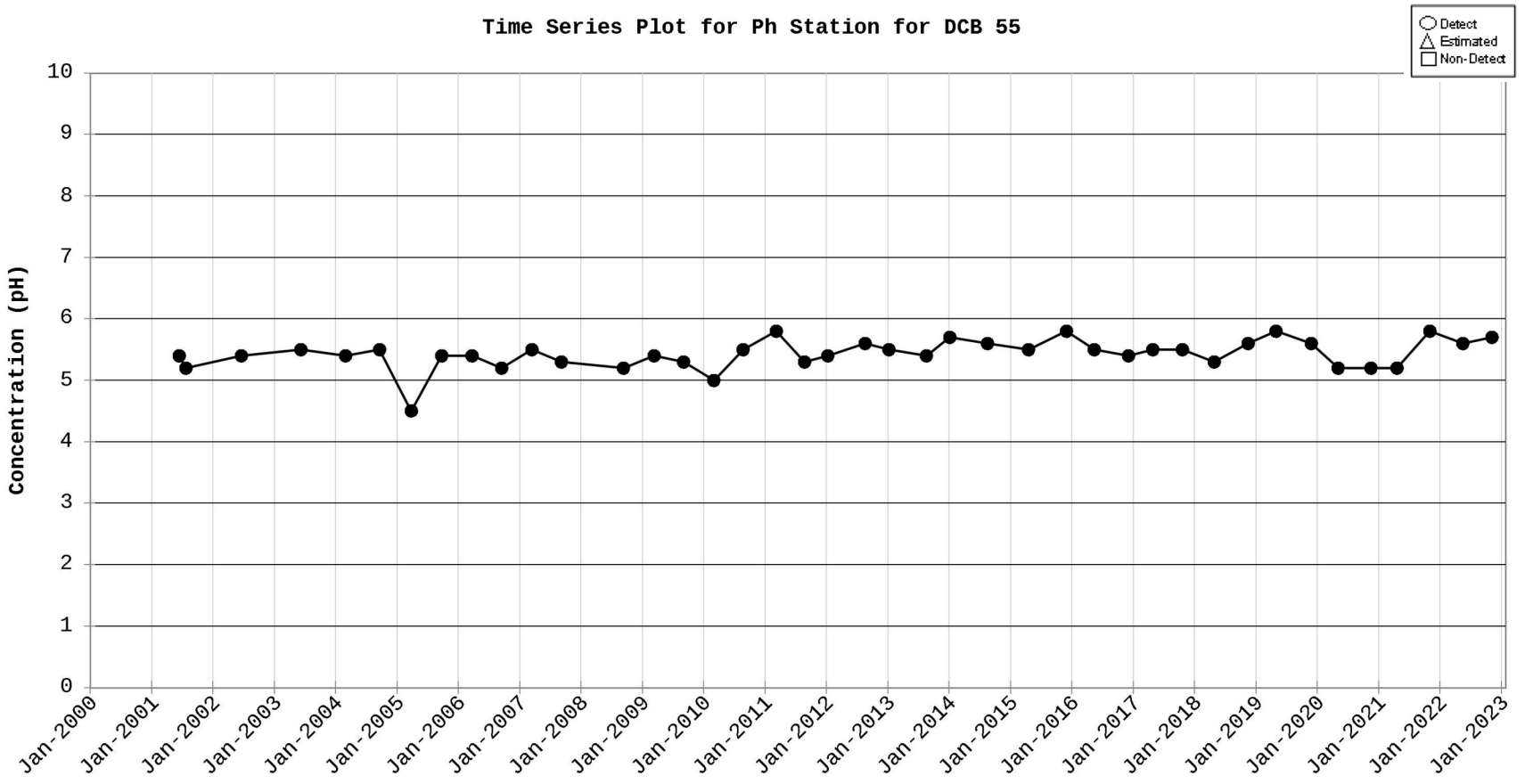

Time Series Plot for Ph Station for DCB 48
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 48D
DCB 48A

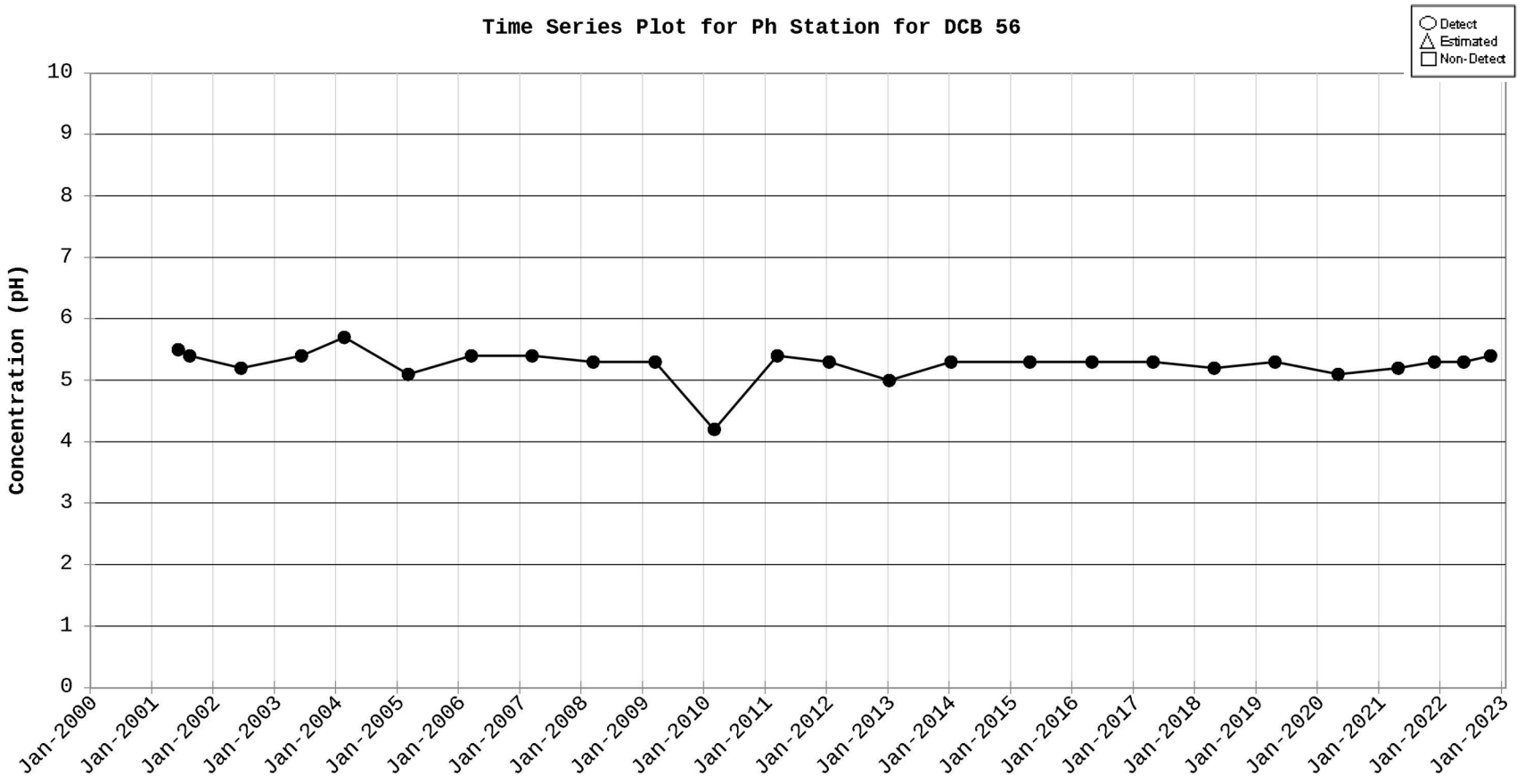

Time Series Plot for Ph Station for DCB 51
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 51D
DCB 51A

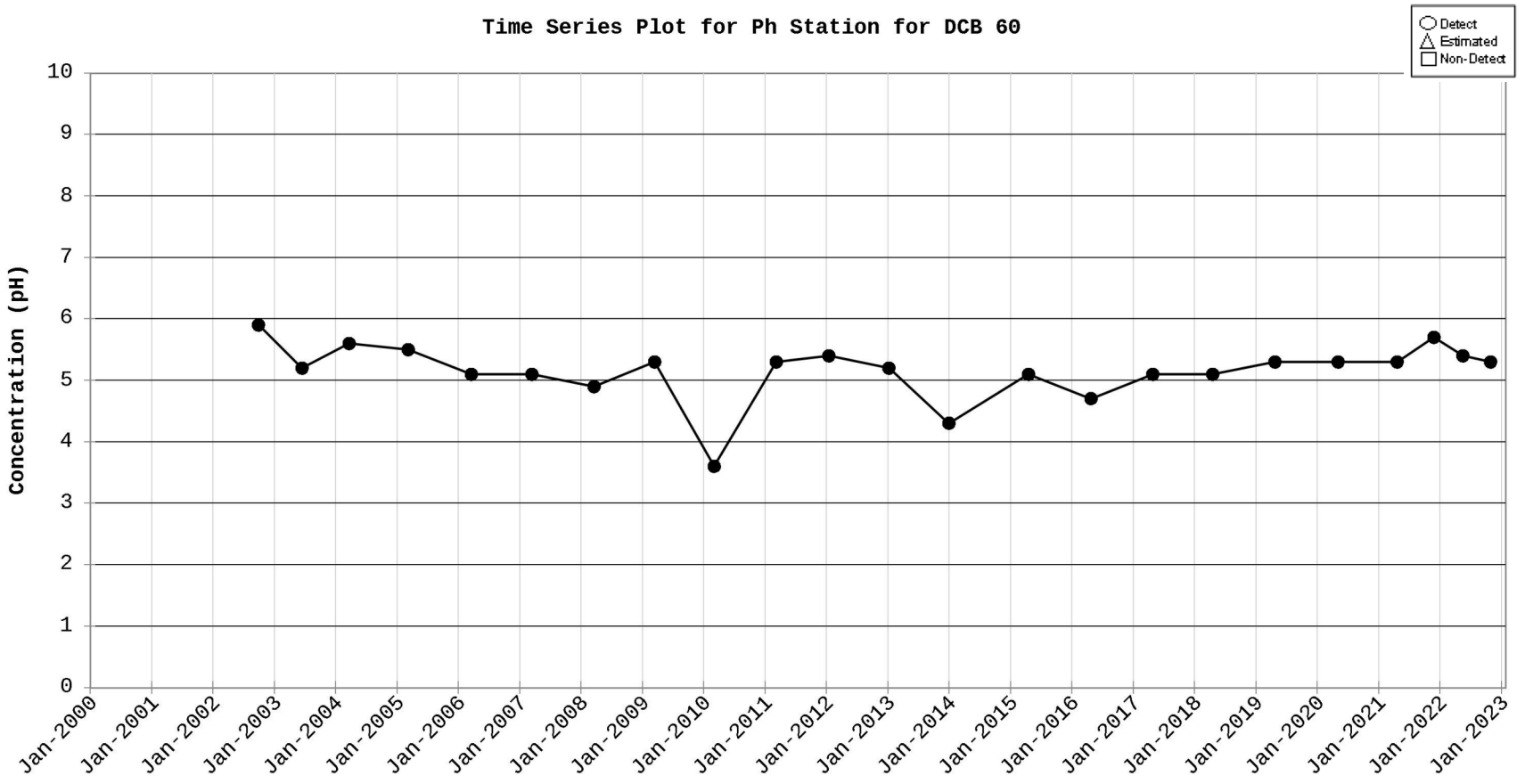

Time Series Plot for Ph Station for DCB 52C
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023

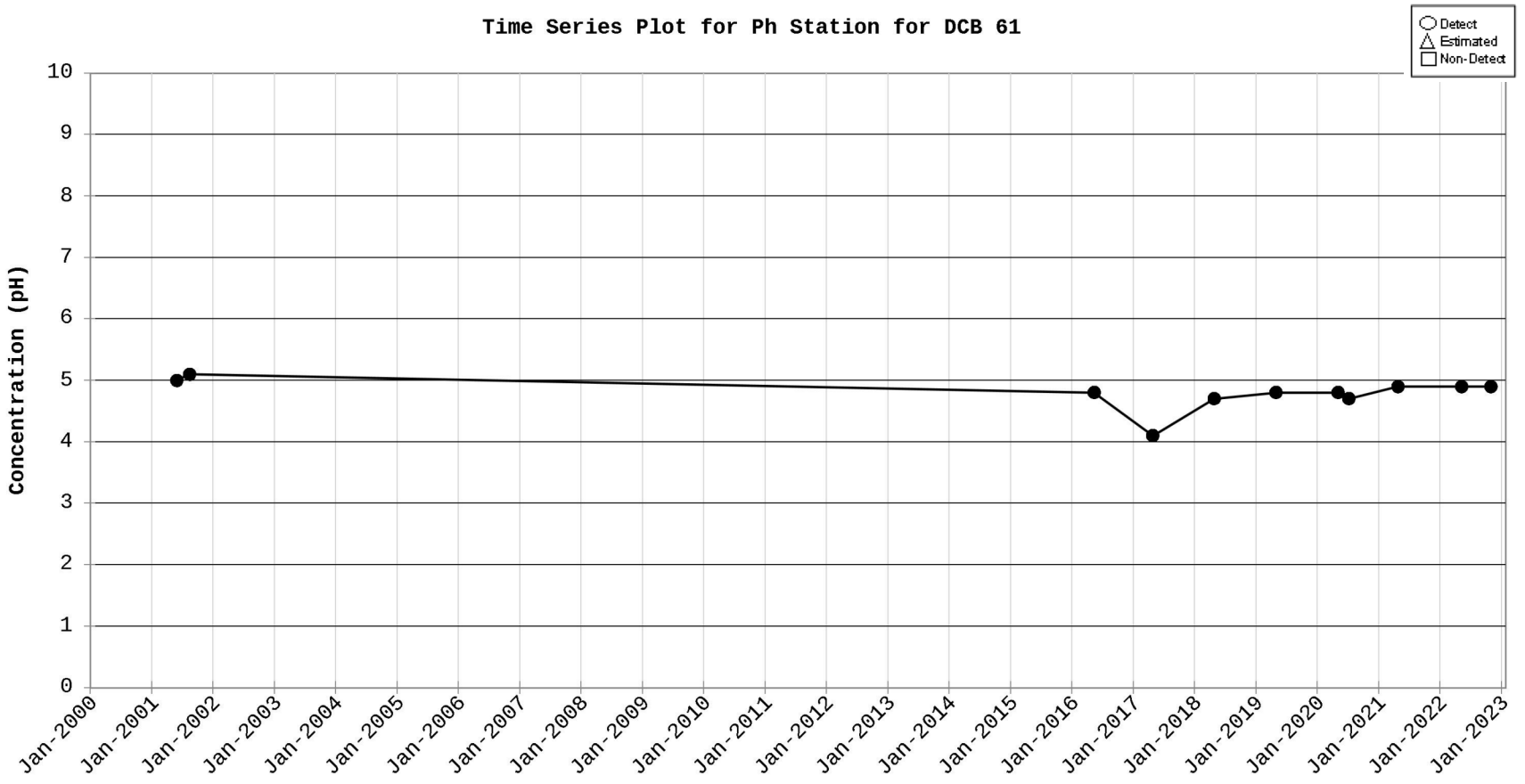

Time Series Plot for Ph Station for DCB 53
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023

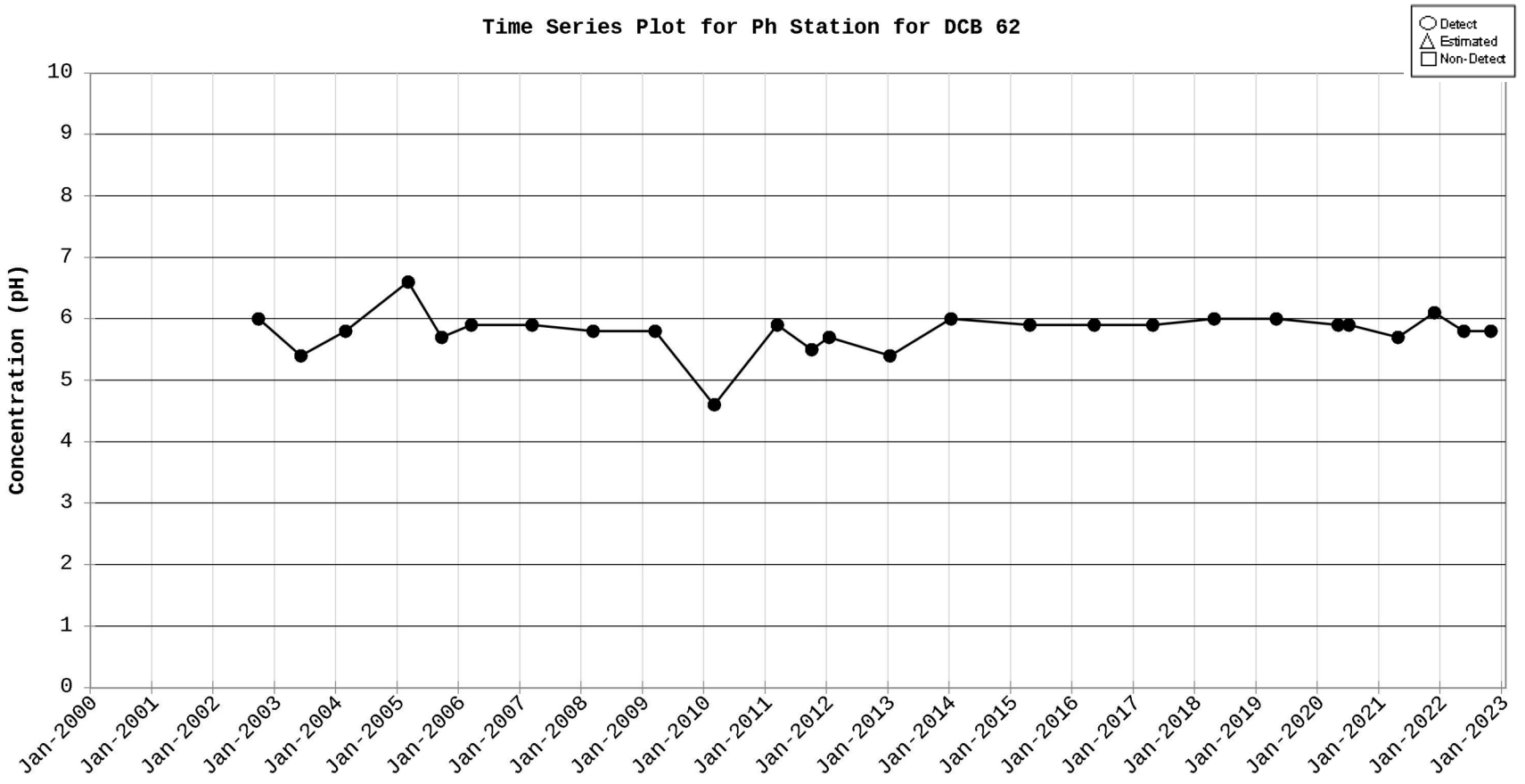

Time Series Plot for Ph Station for DCB 54
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023

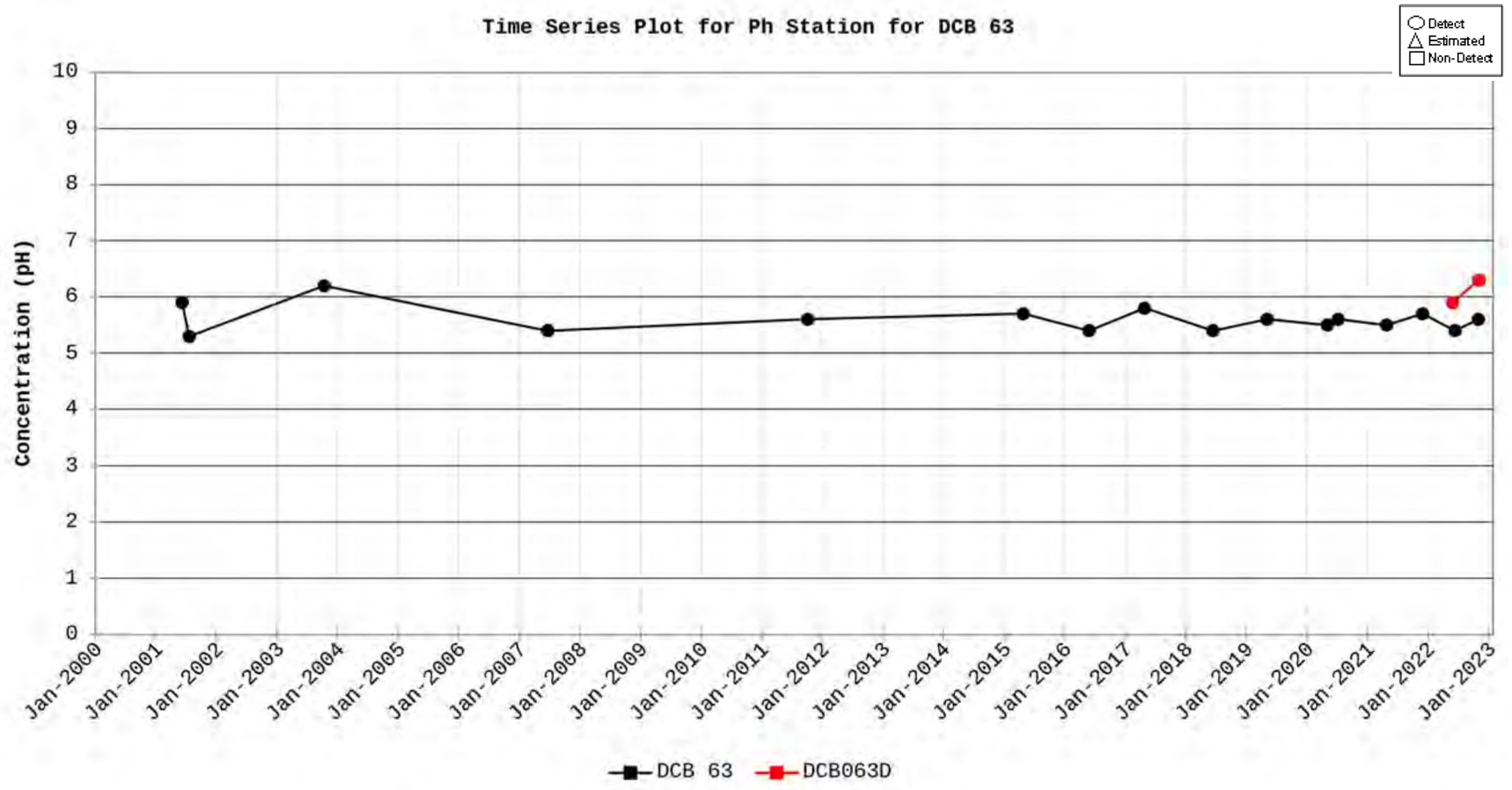

Time Series Plot for Ph Station for DCB 55
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023

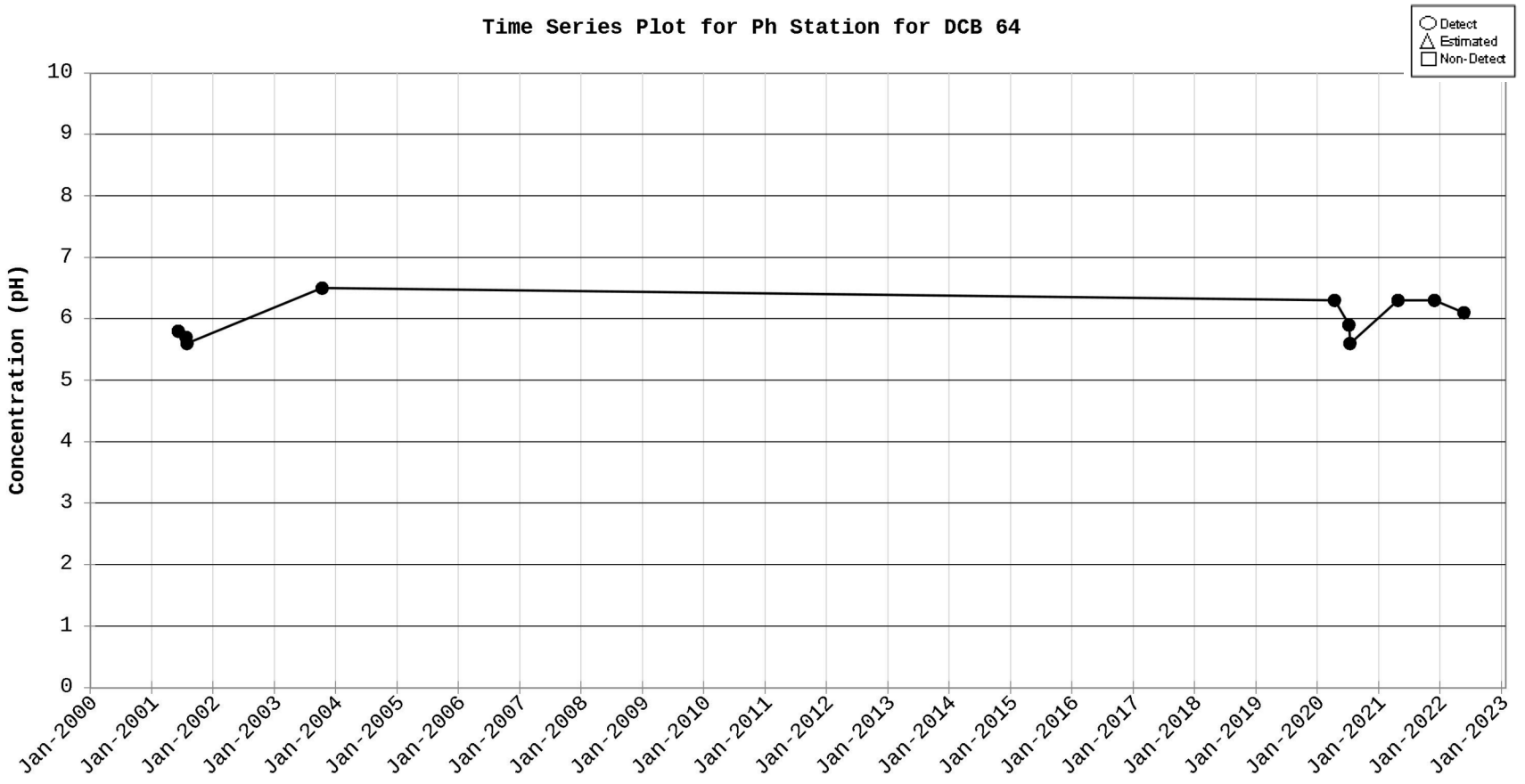

Time Series Plot for Ph Station for DCB 56
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023

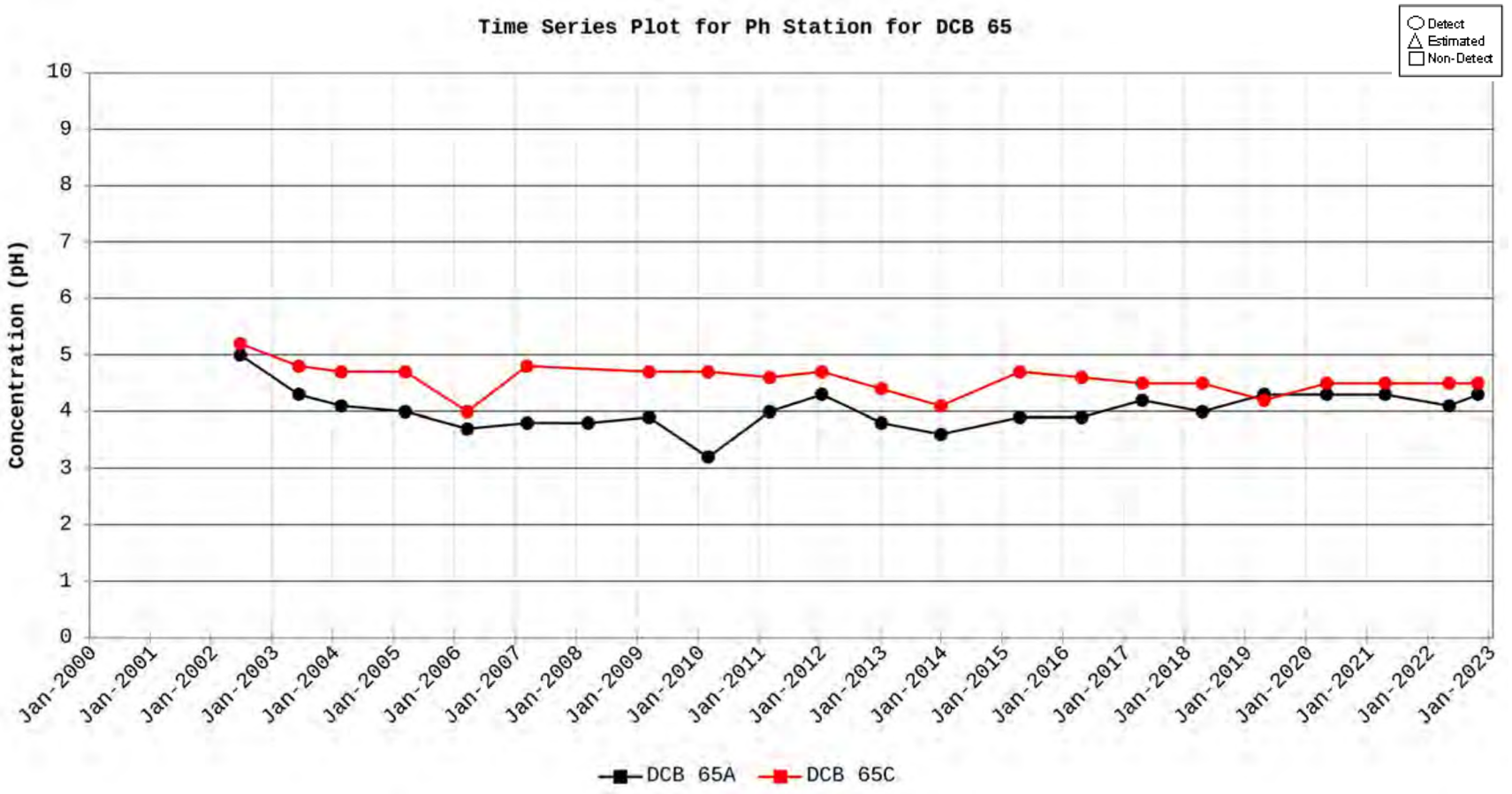

Time Series Plot for Ph Station for DCB 60
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023

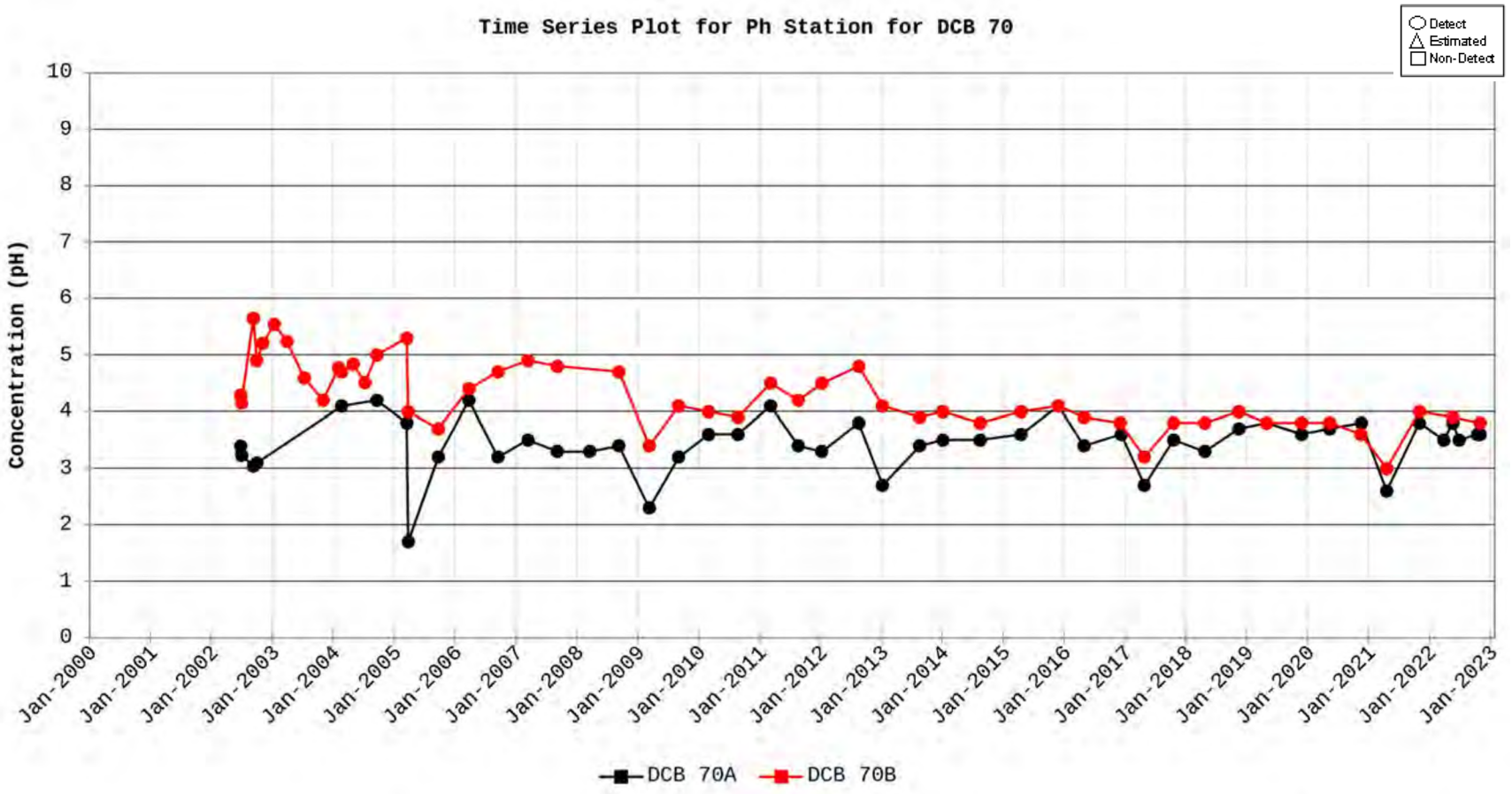

Time Series Plot for Ph Station for DCB 61
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023

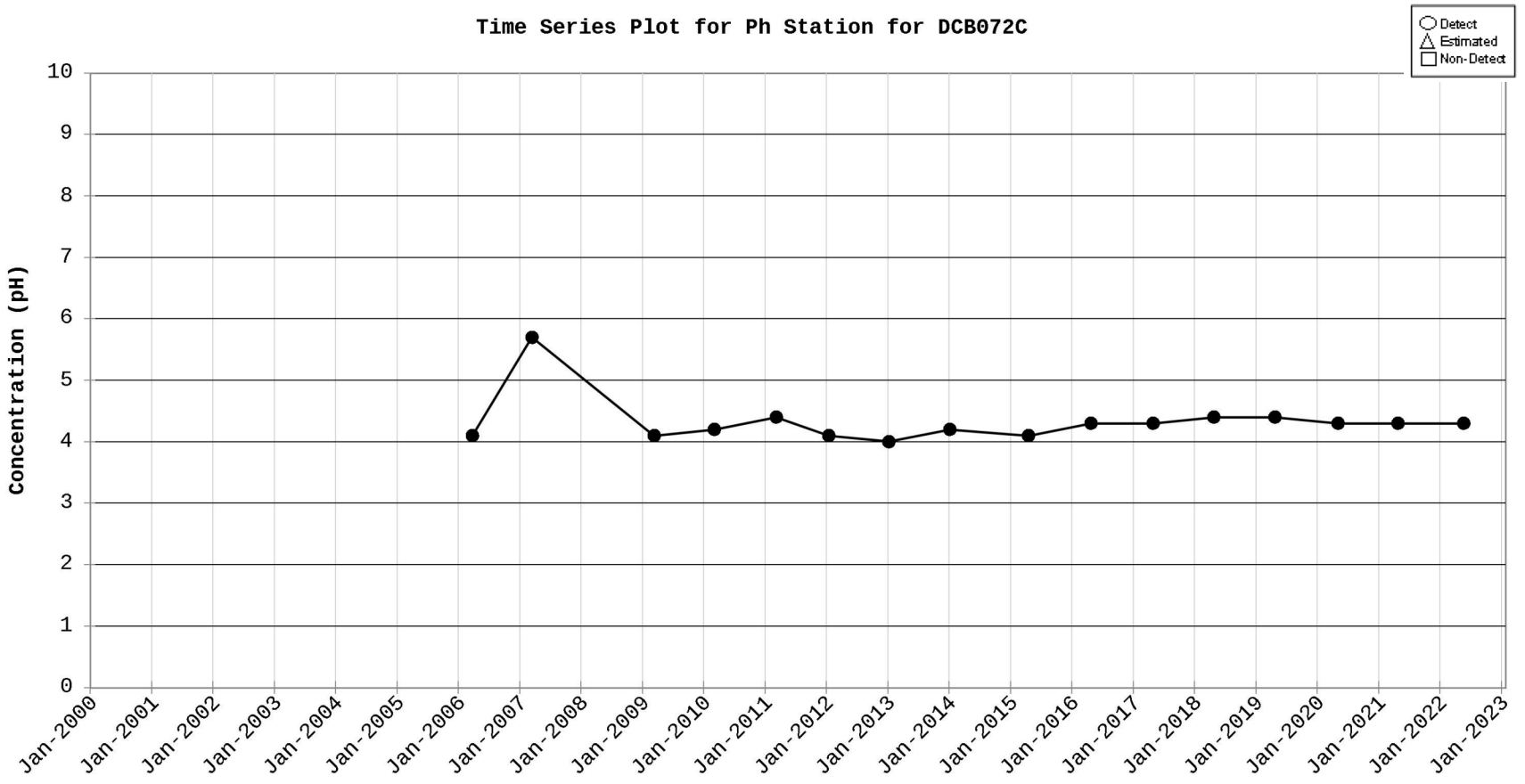

Time Series Plot for Ph Station for DCB 62
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023

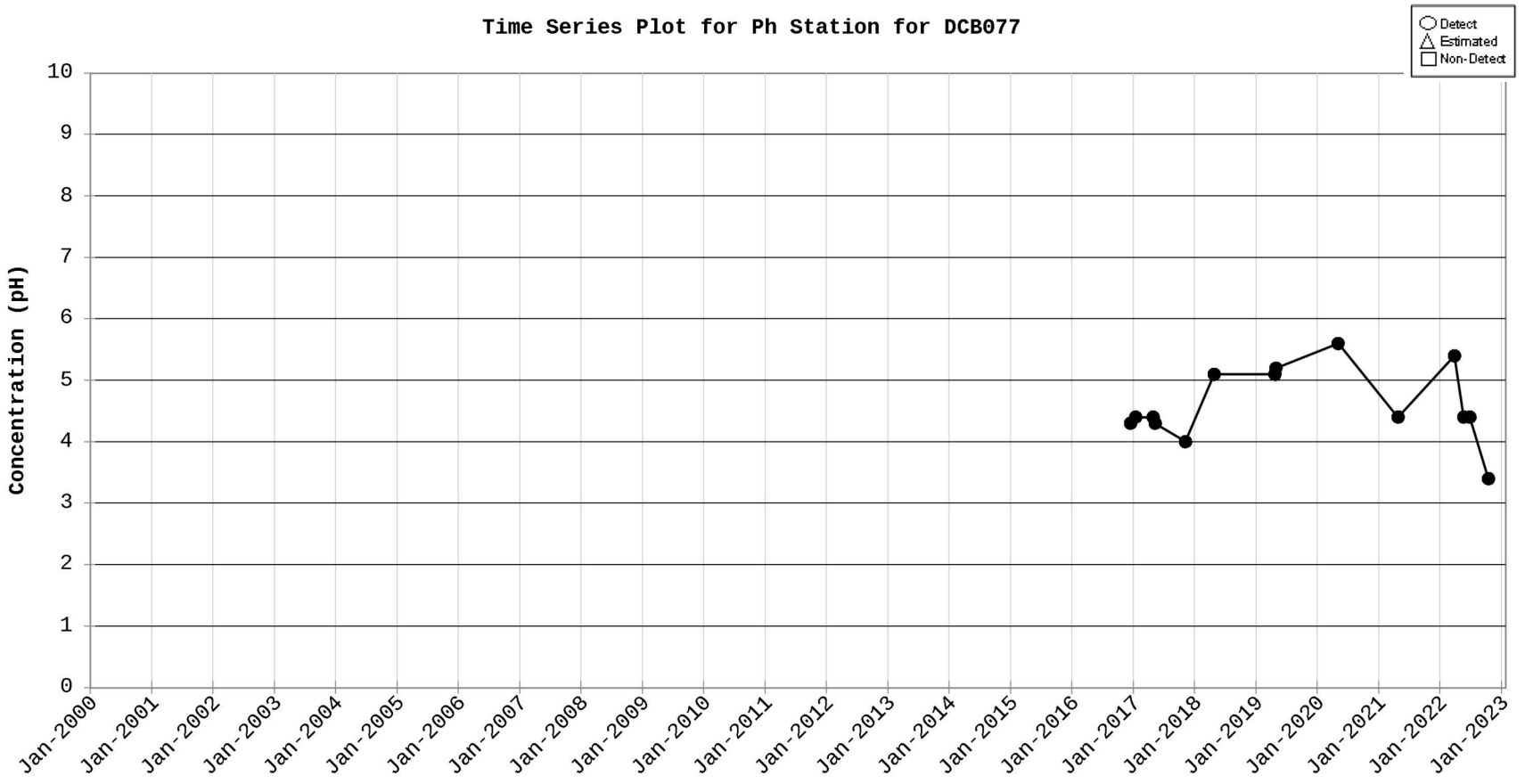

Time Series Plot for Ph Station for DCB 63
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
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Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 63
DCB063D

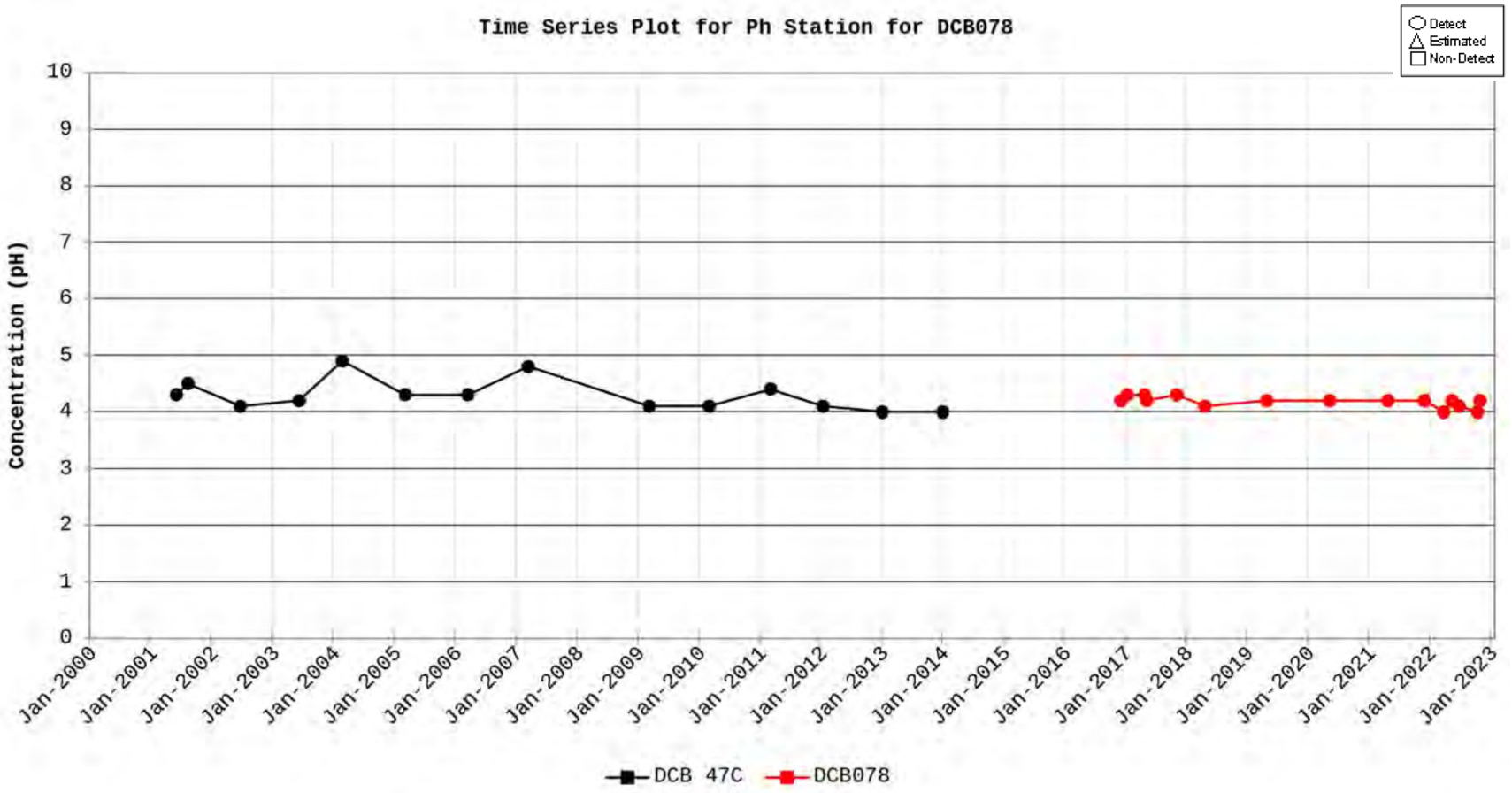

Time Series Plot for Ph Station for DCB 64
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023

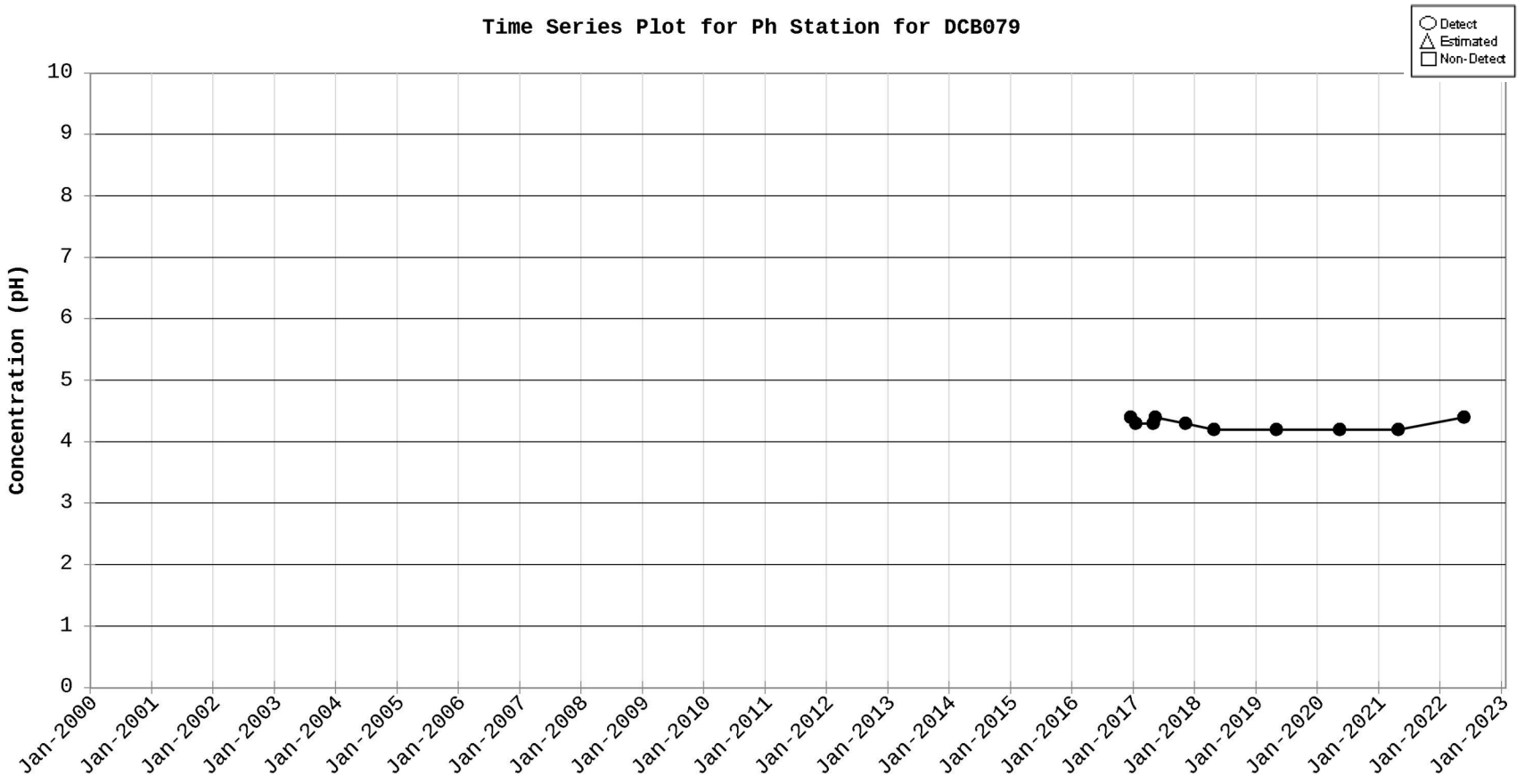

Time Series Plot for Ph Station for DCB 65
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 65A
DCB 65C

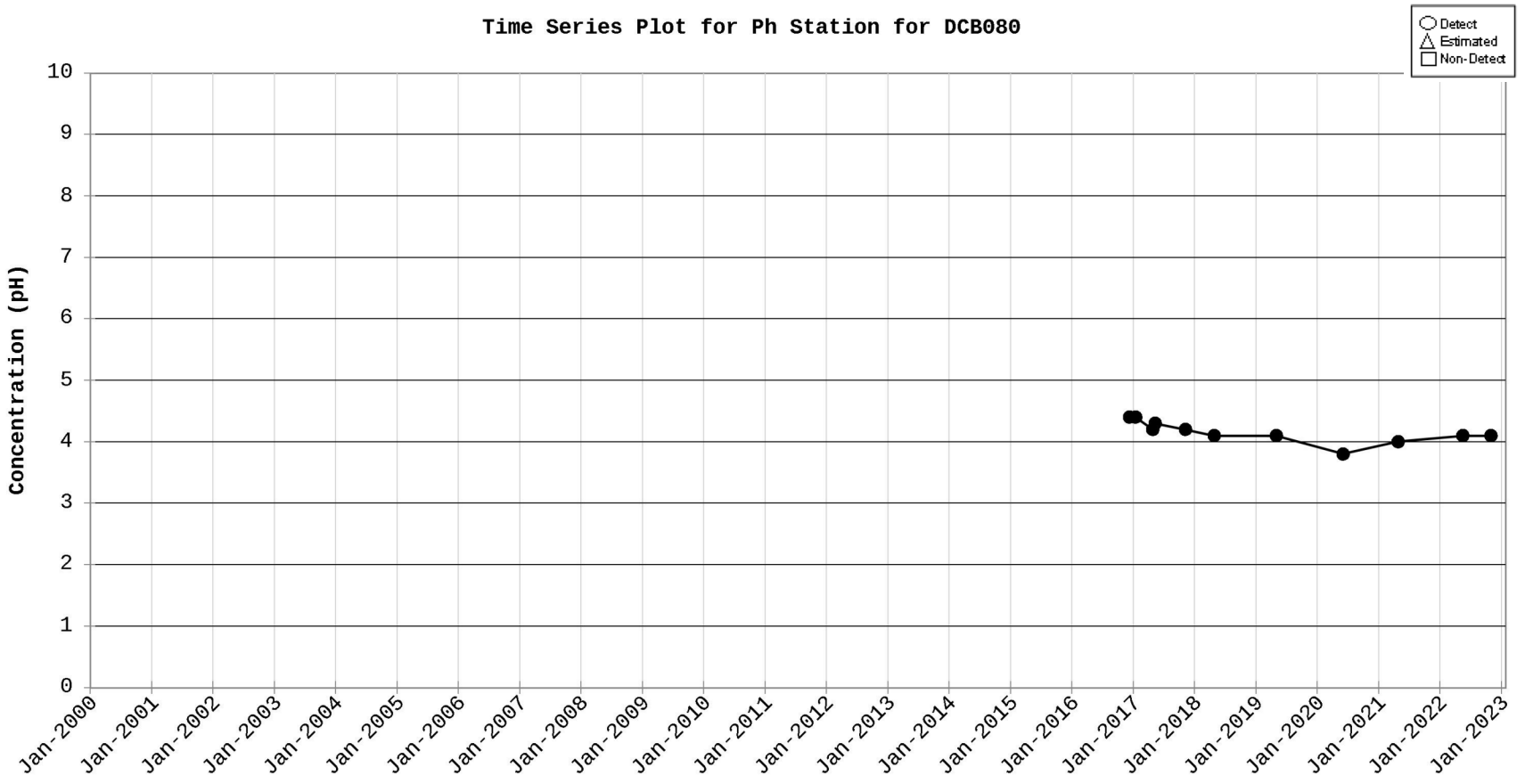

Time Series Plot for Ph Station for DCB 70
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
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Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 70A
DCB 70B

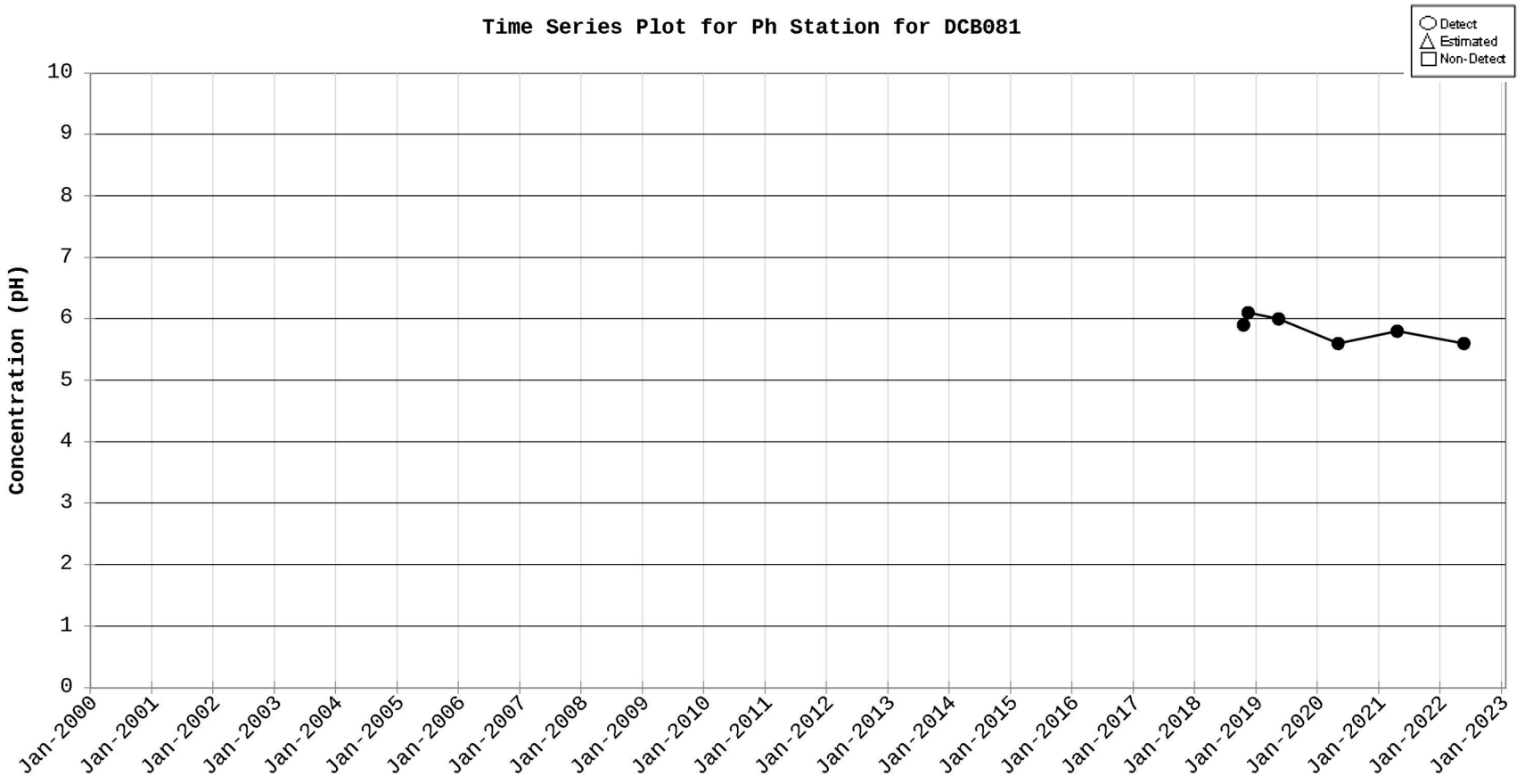

Time Series Plot for Ph Station for DCB072C
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
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Jan-2010
Jan-2011
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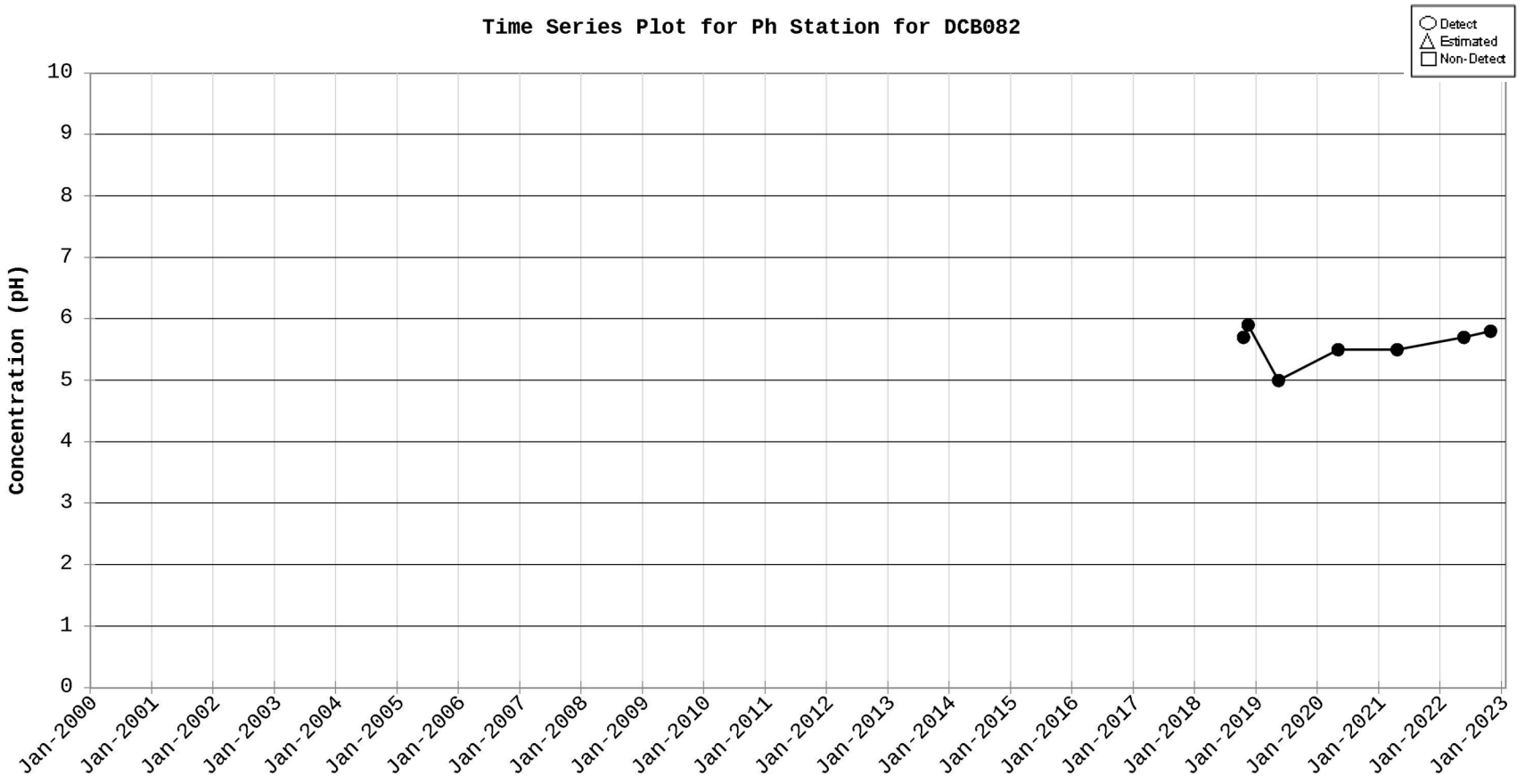

Time Series Plot for Ph Station for DCB077
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
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Jan-2020
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Jan-2022
Jan-2023

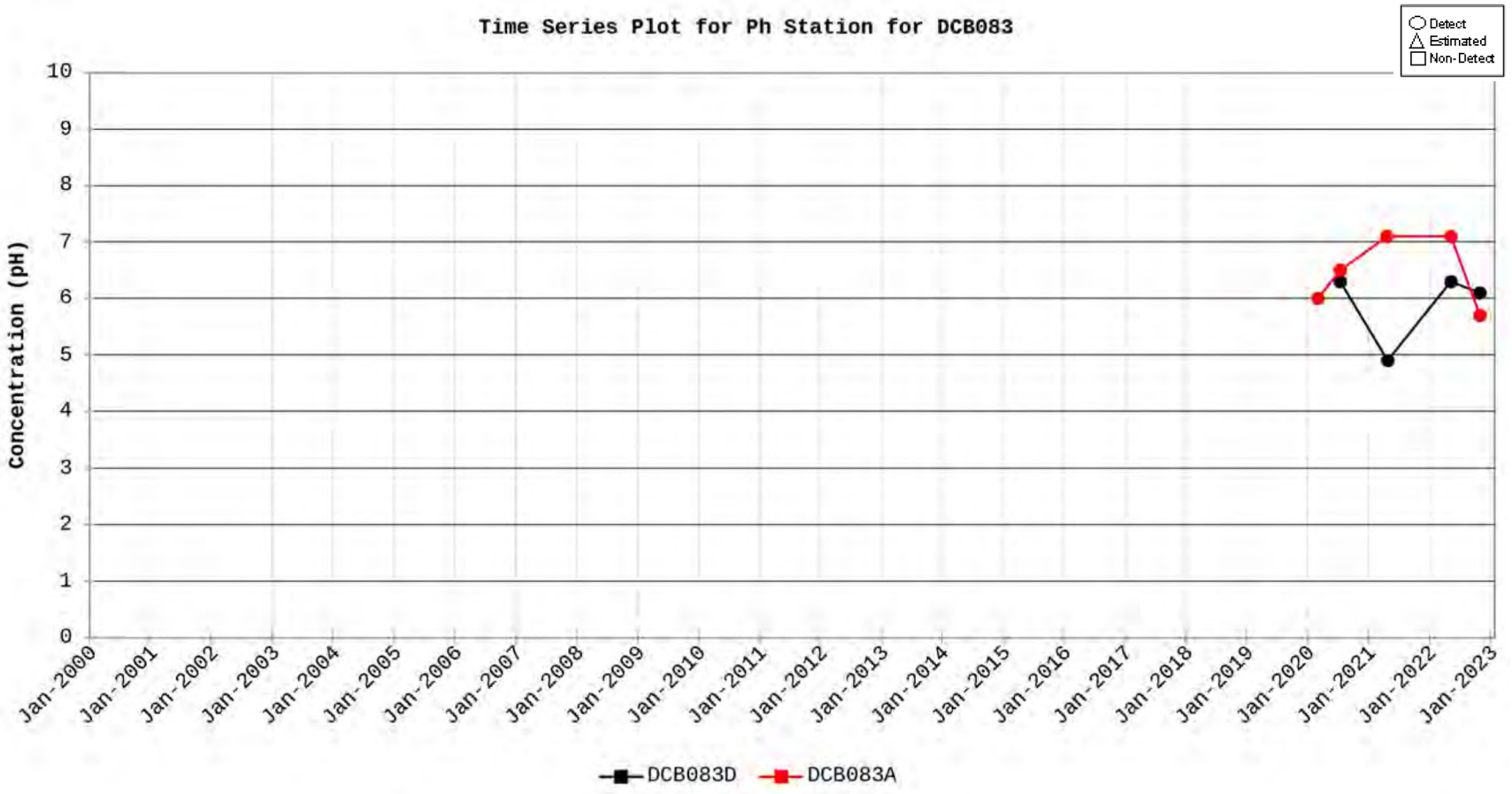

Time Series Plot for Ph Station for DCB078
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
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Jan-2020
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Jan-2022
Jan-2023
DCB 47C
DCB078

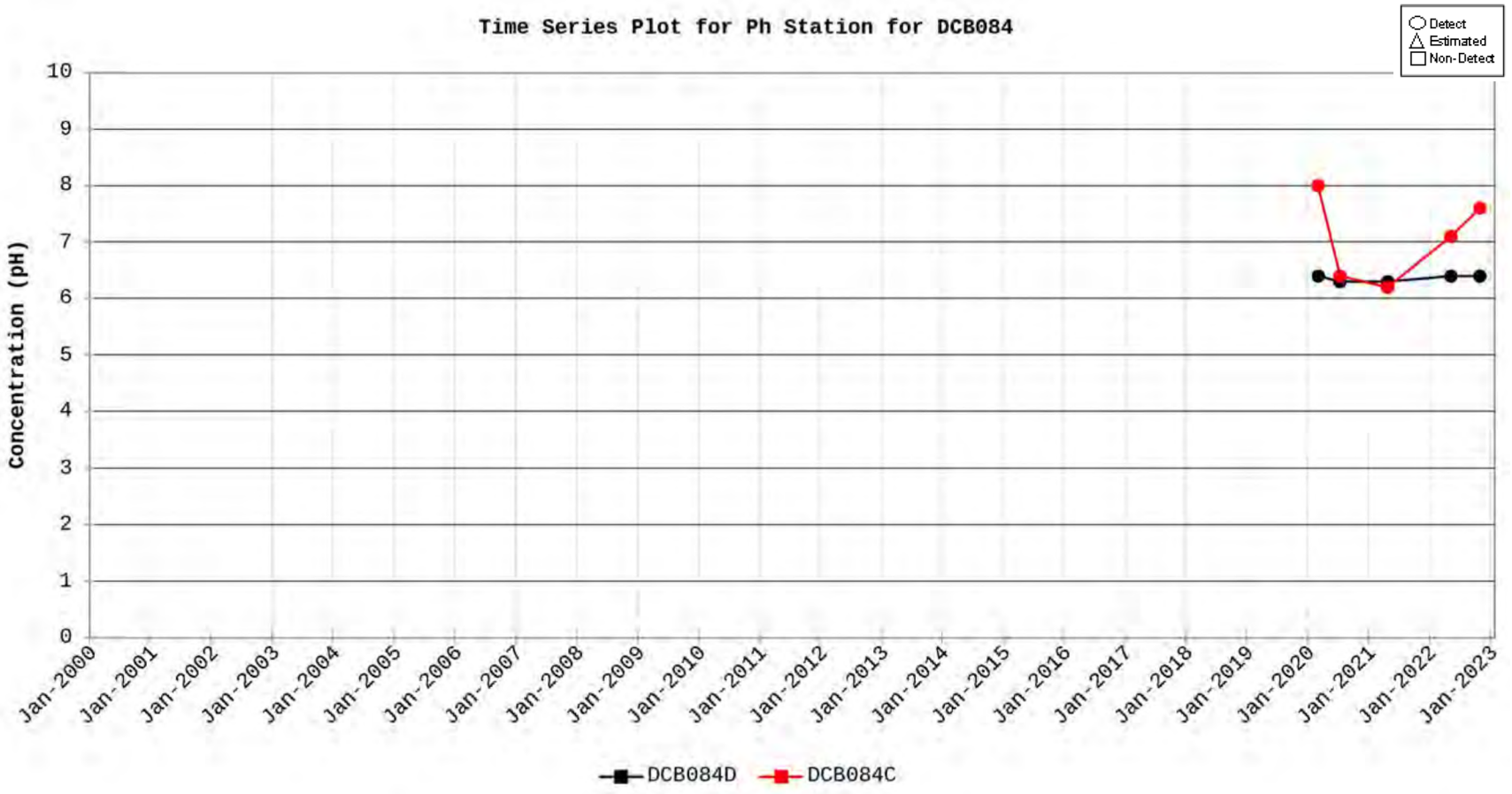

Time Series Plot for Ph Station for DCB079
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
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Jan-2023

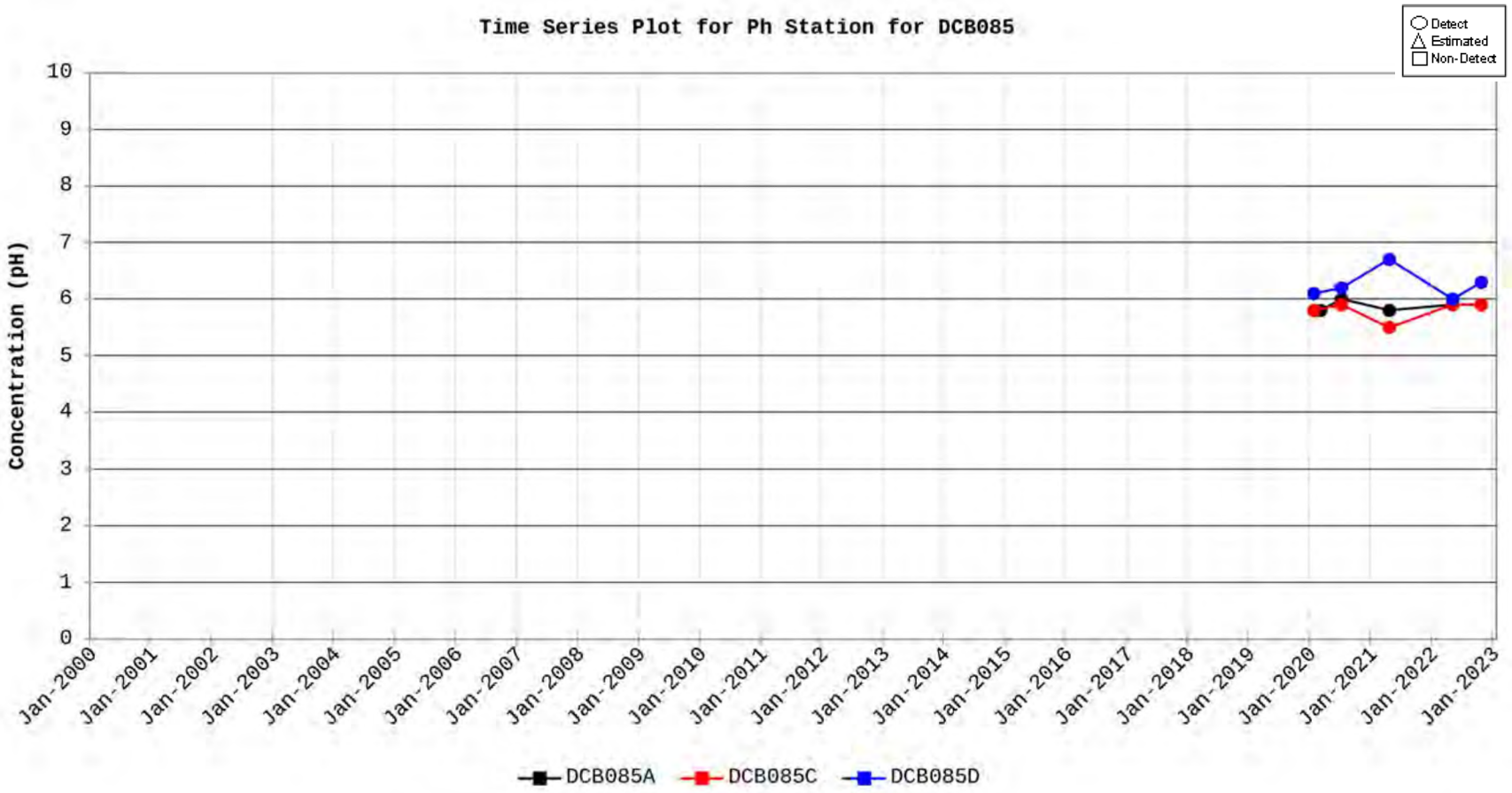

Time Series Plot for Ph Station for DCB080
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
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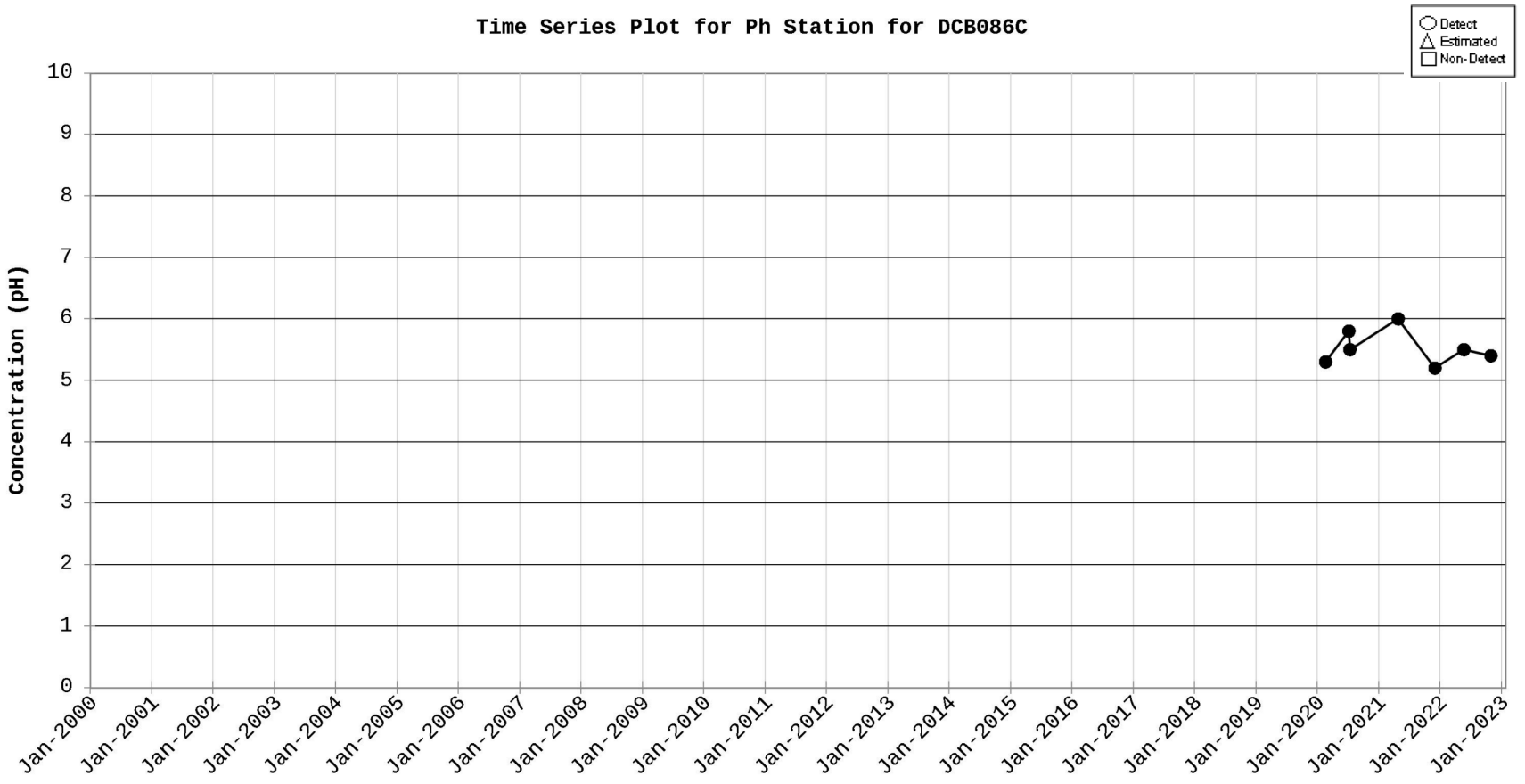

Time Series Plot for Ph Station for DCB081
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
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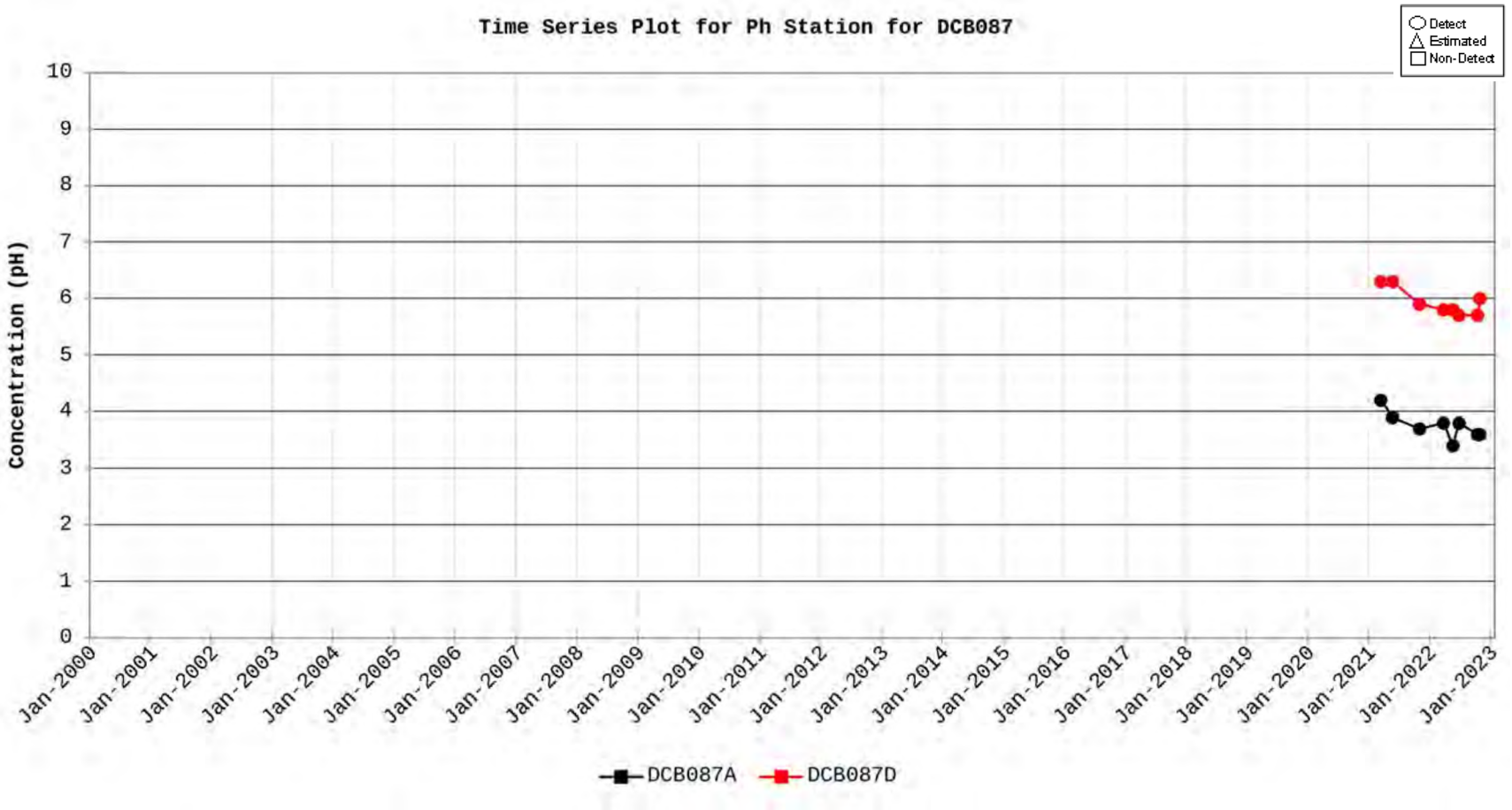

Time Series Plot for Ph Station for DCB082
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
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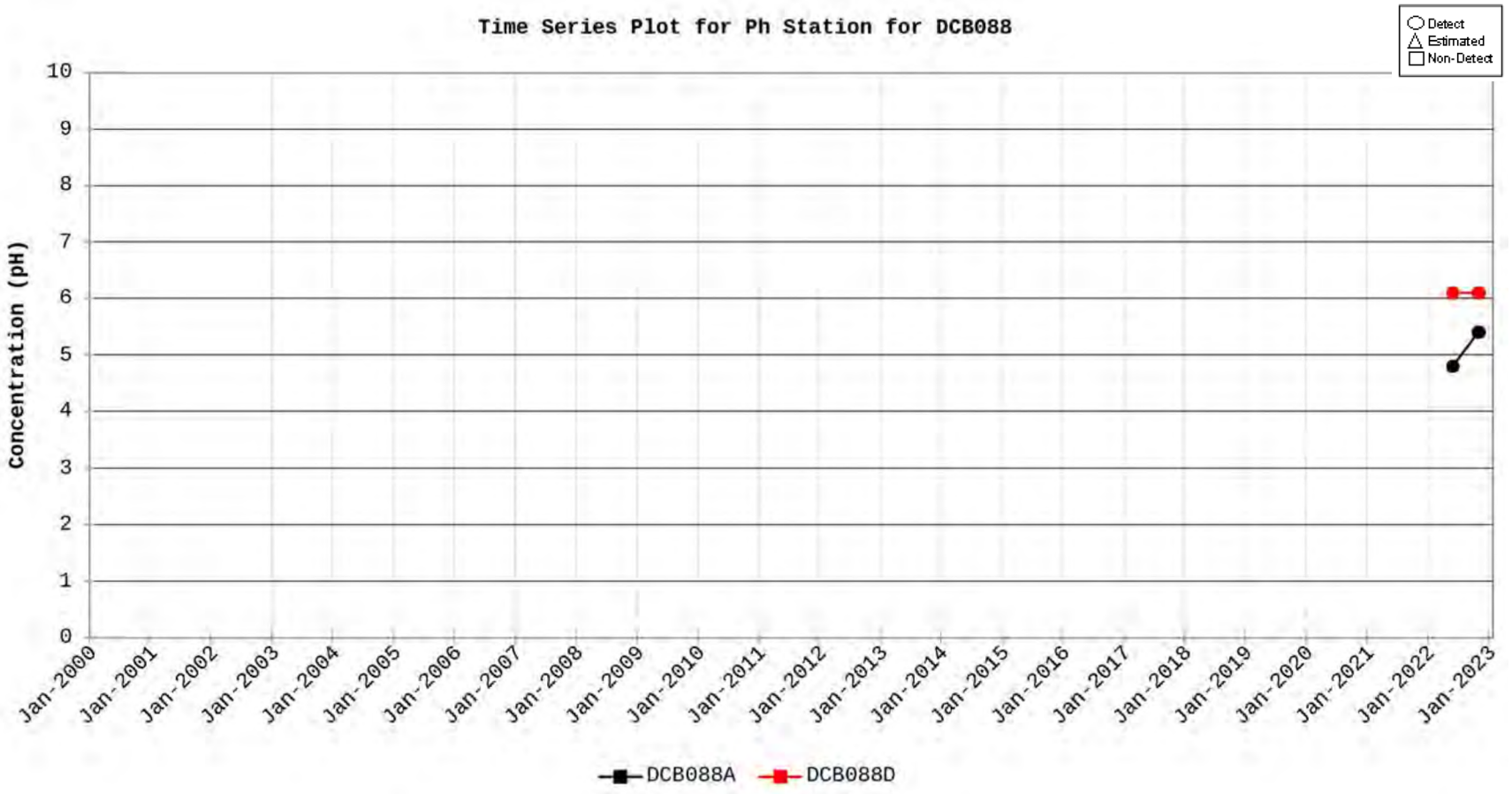

Time Series Plot for Ph Station for DCB083
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
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Jan-2020
Jan-2021
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Jan-2023
DCB083D
DCB083A

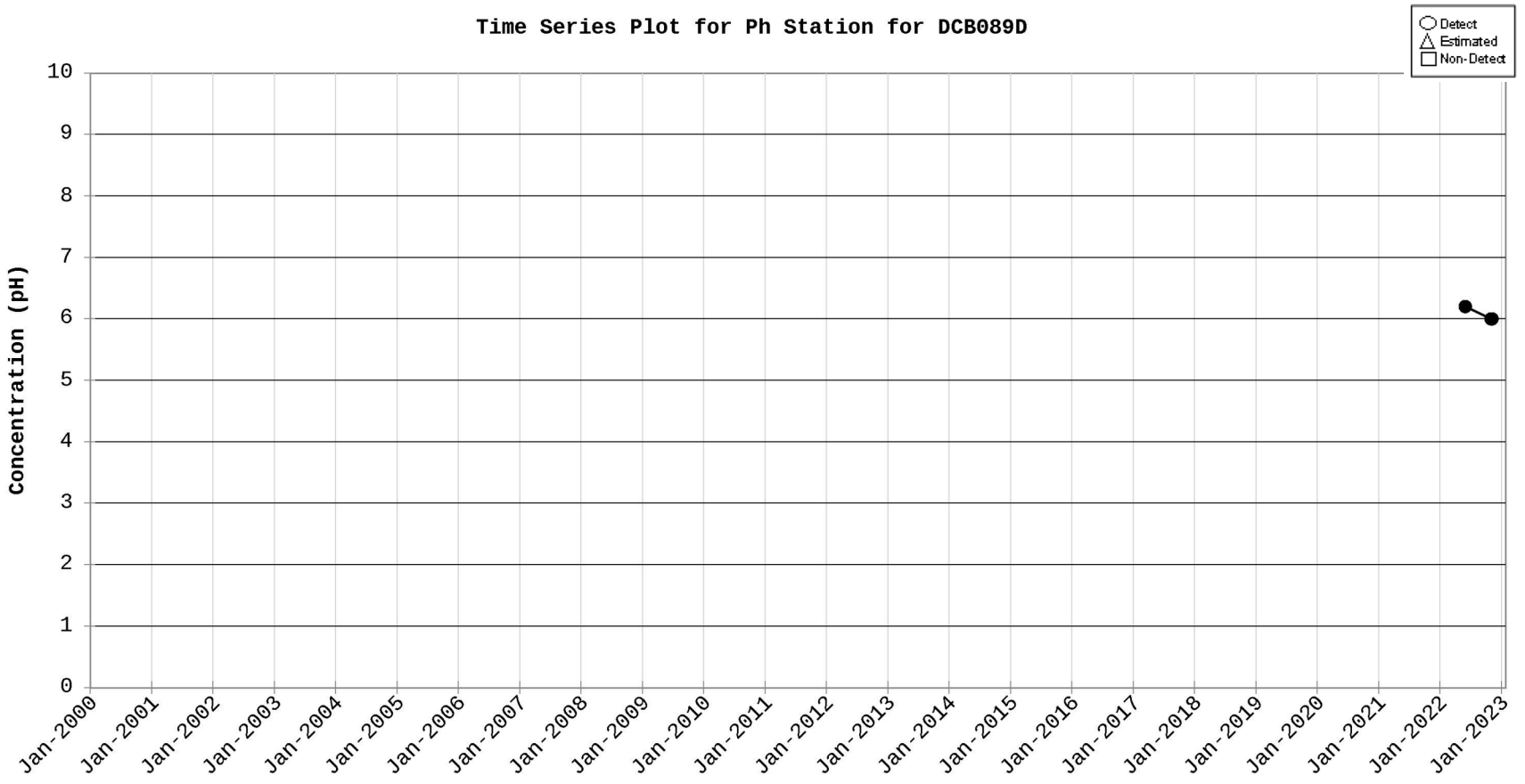

Time Series Plot for Ph Station for DCB084
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
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Jan-2023
DCB084D
DCB084C

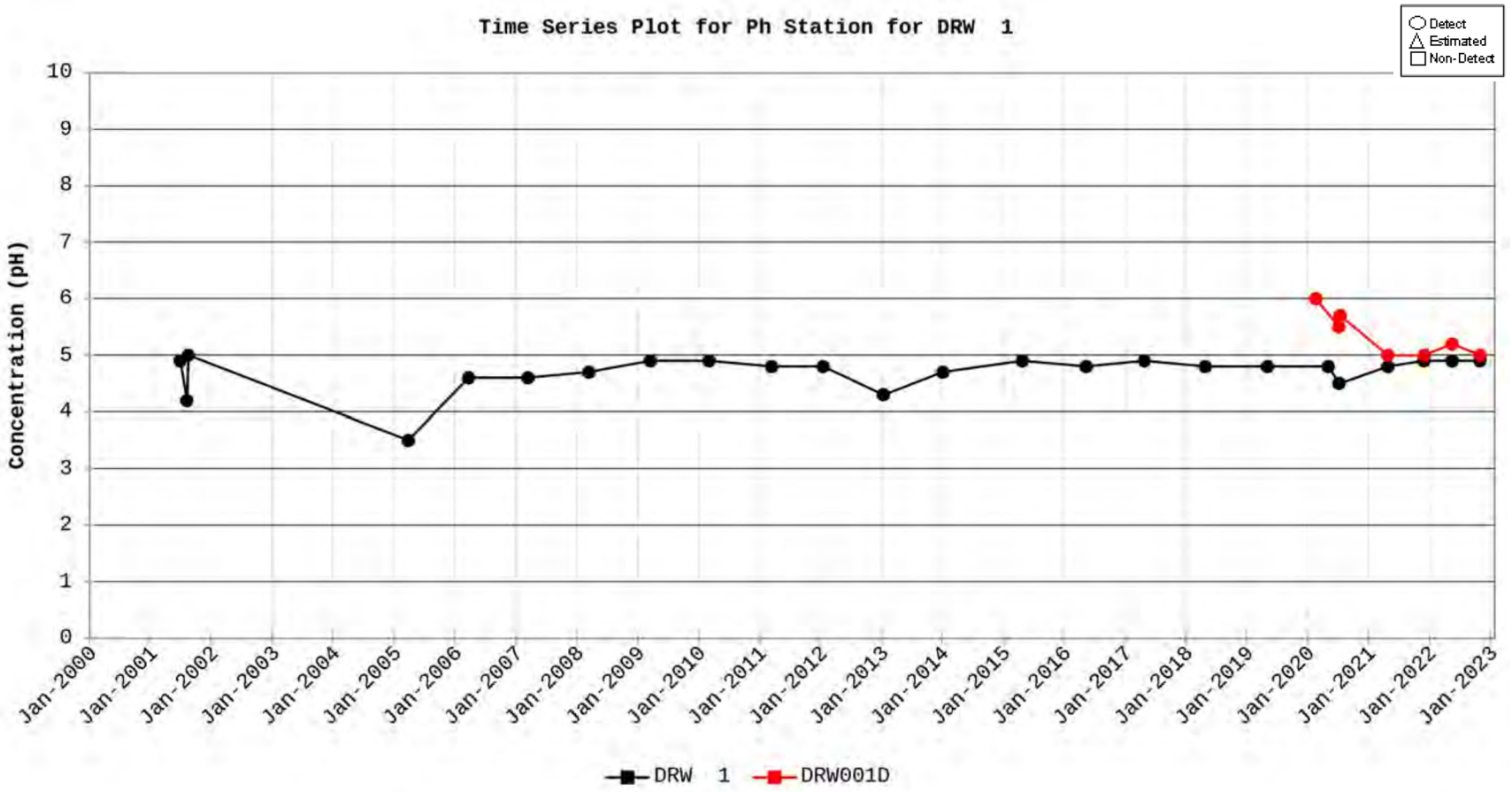

Time Series Plot for Ph Station for DCB085
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB085A
DCB085C
DCB085D


Time Series Plot for Ph Station for DCB086C
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023


Time Series Plot for Ph Station for DCB087
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB087A
DCB087D


Time Series Plot for Ph Station for DCB088
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
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Jan-2008
Jan-2009
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DCB088A
DCB088D

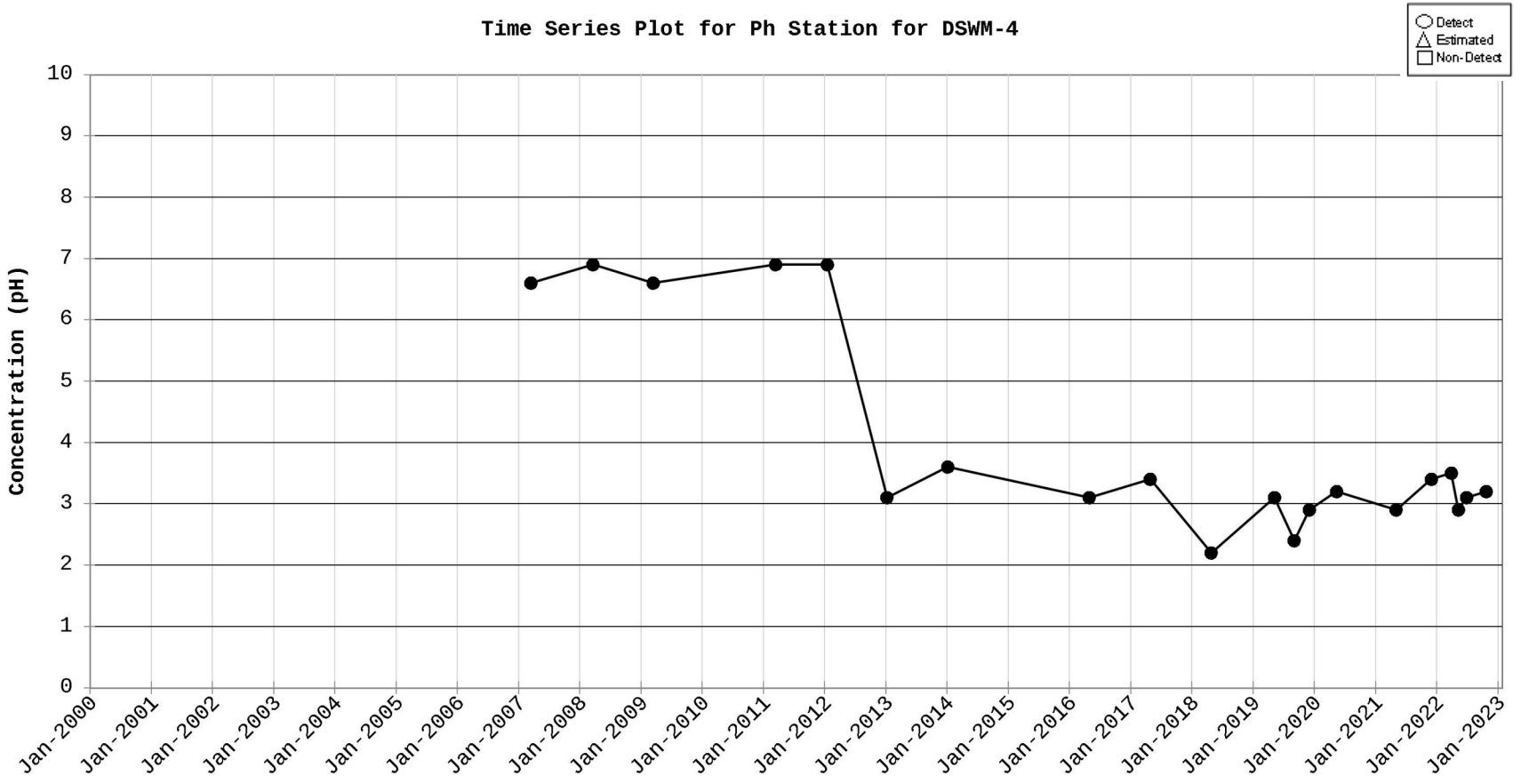

Time Series Plot for Ph Station for DCB089D
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
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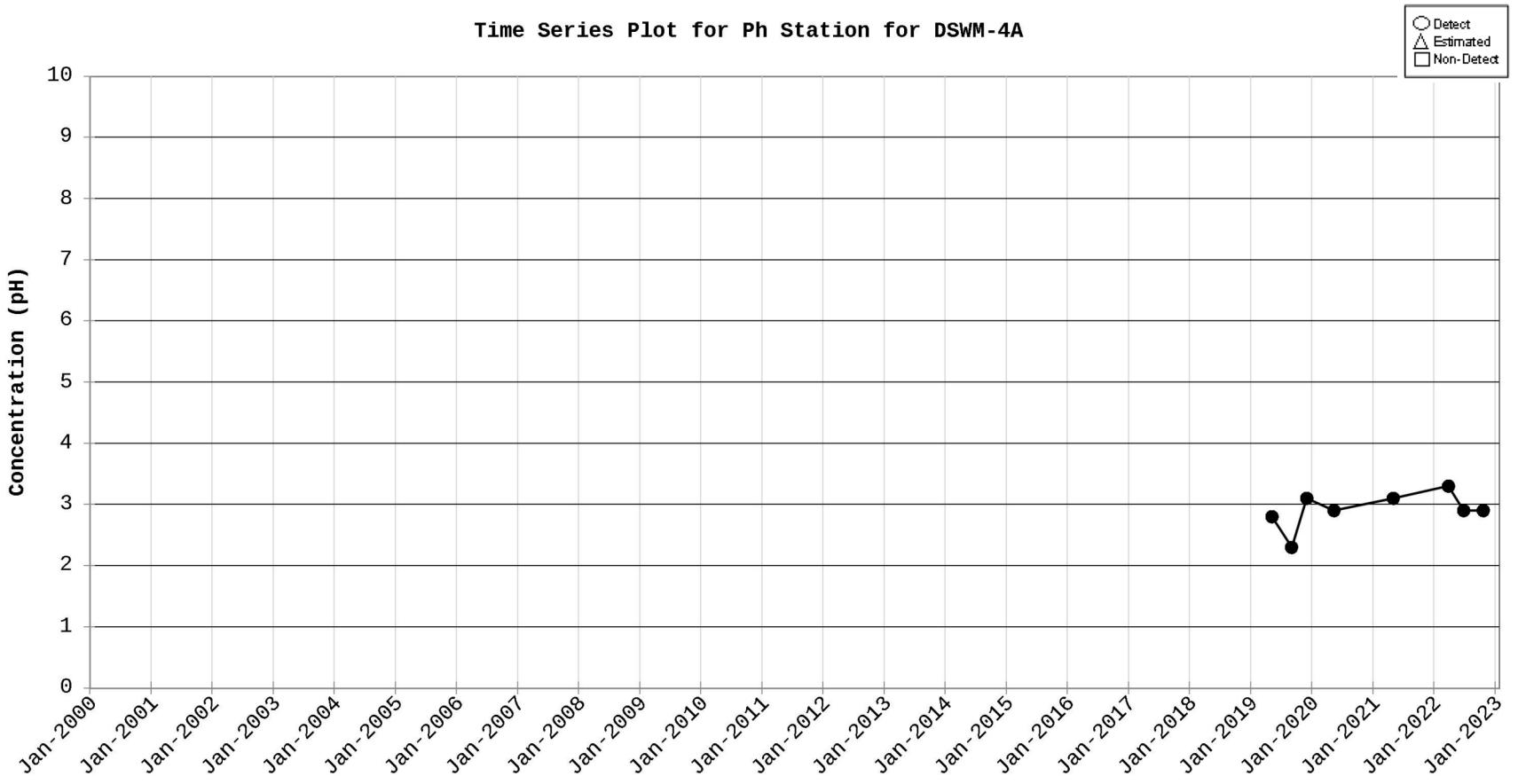

Time Series Plot for Ph Station for DRW 1
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
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DRW 1
DRW001D

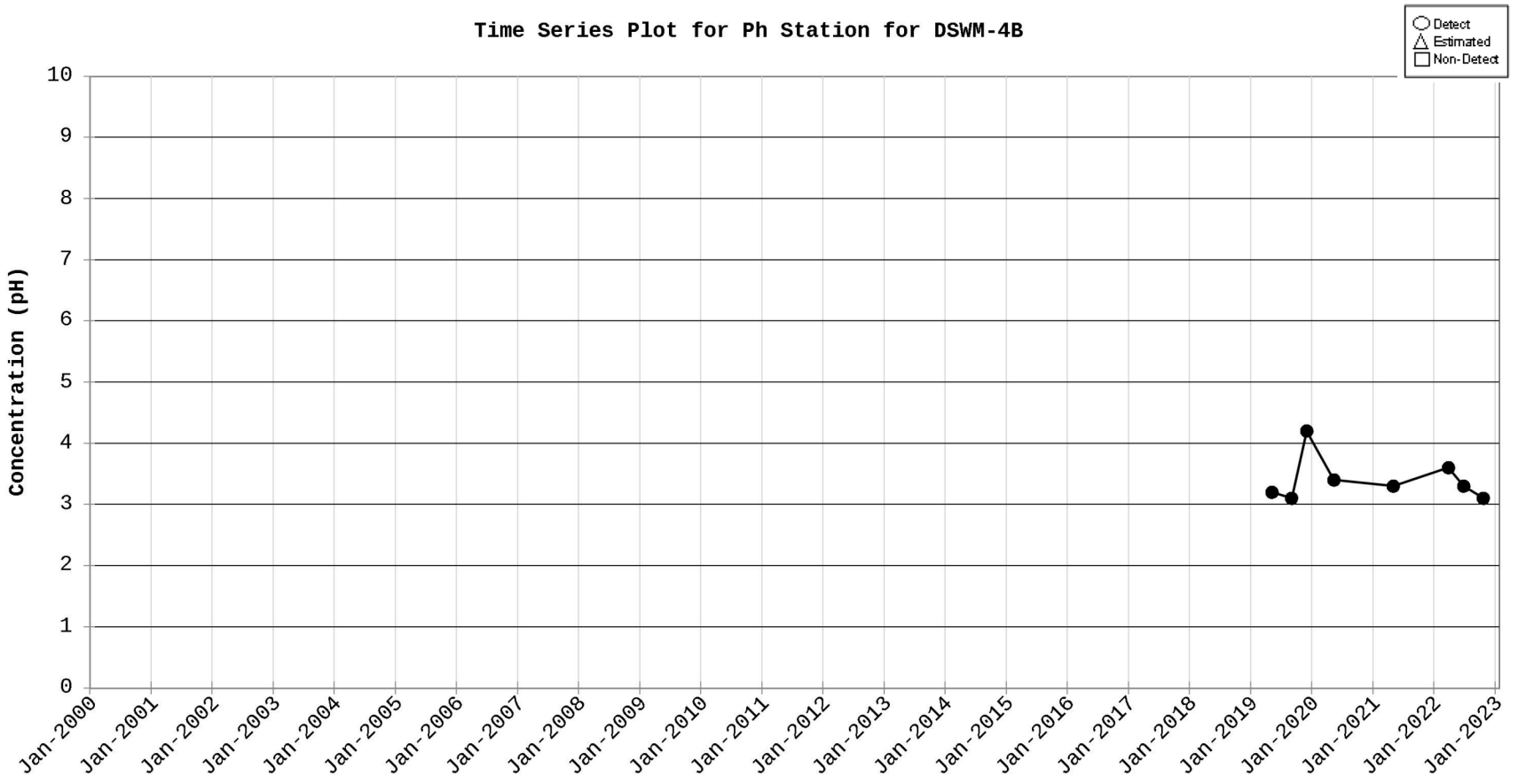

Time Series Plot for Ph Station for DSWM-1
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
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Jan-2010
Jan-2011
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Jan-2023

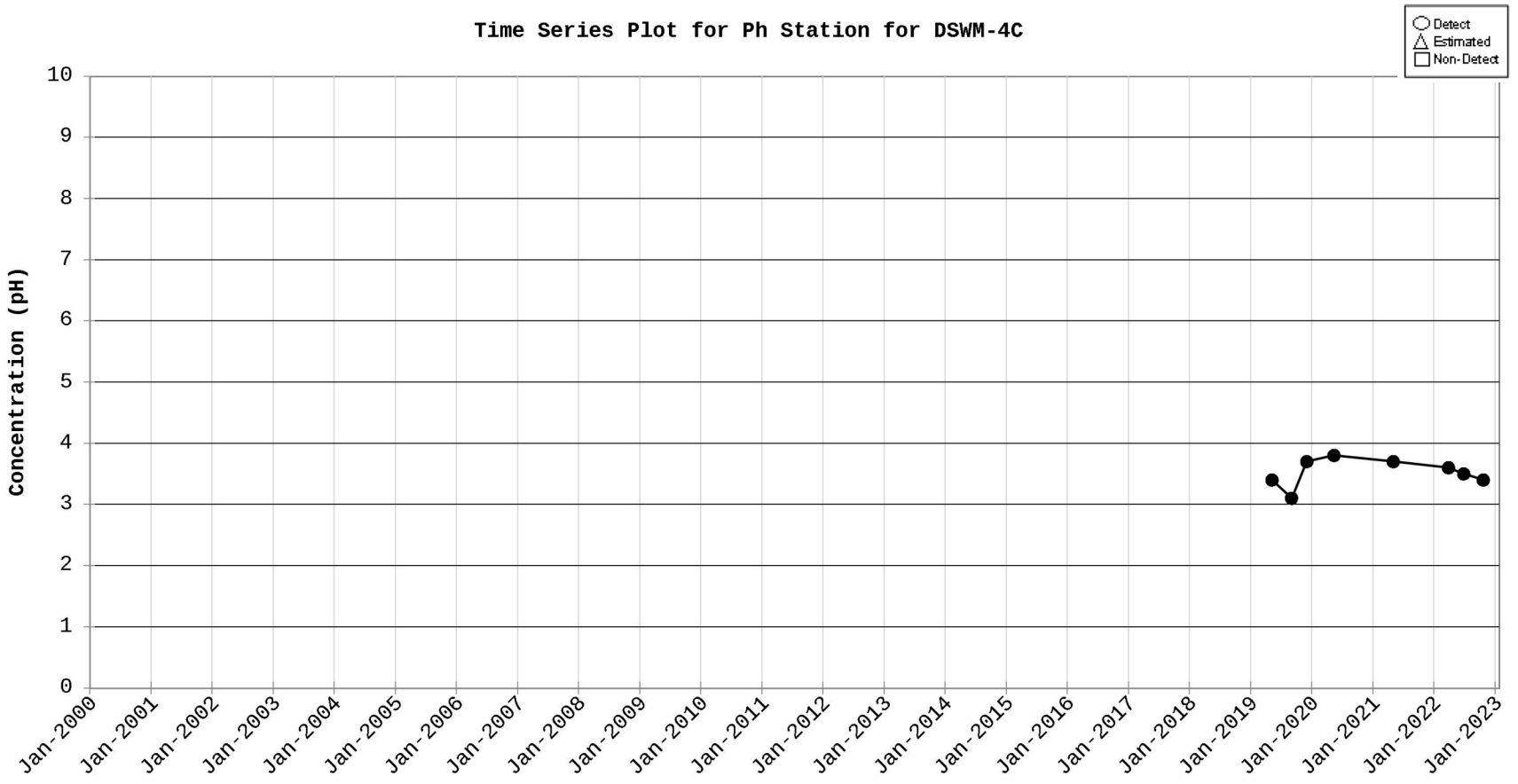

Time Series Plot for Ph Station for DSWM-2
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
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Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023


Time Series Plot for Ph Station for DSWM-3
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
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Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023


Time Series Plot for Ph Station for DSWM-4
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
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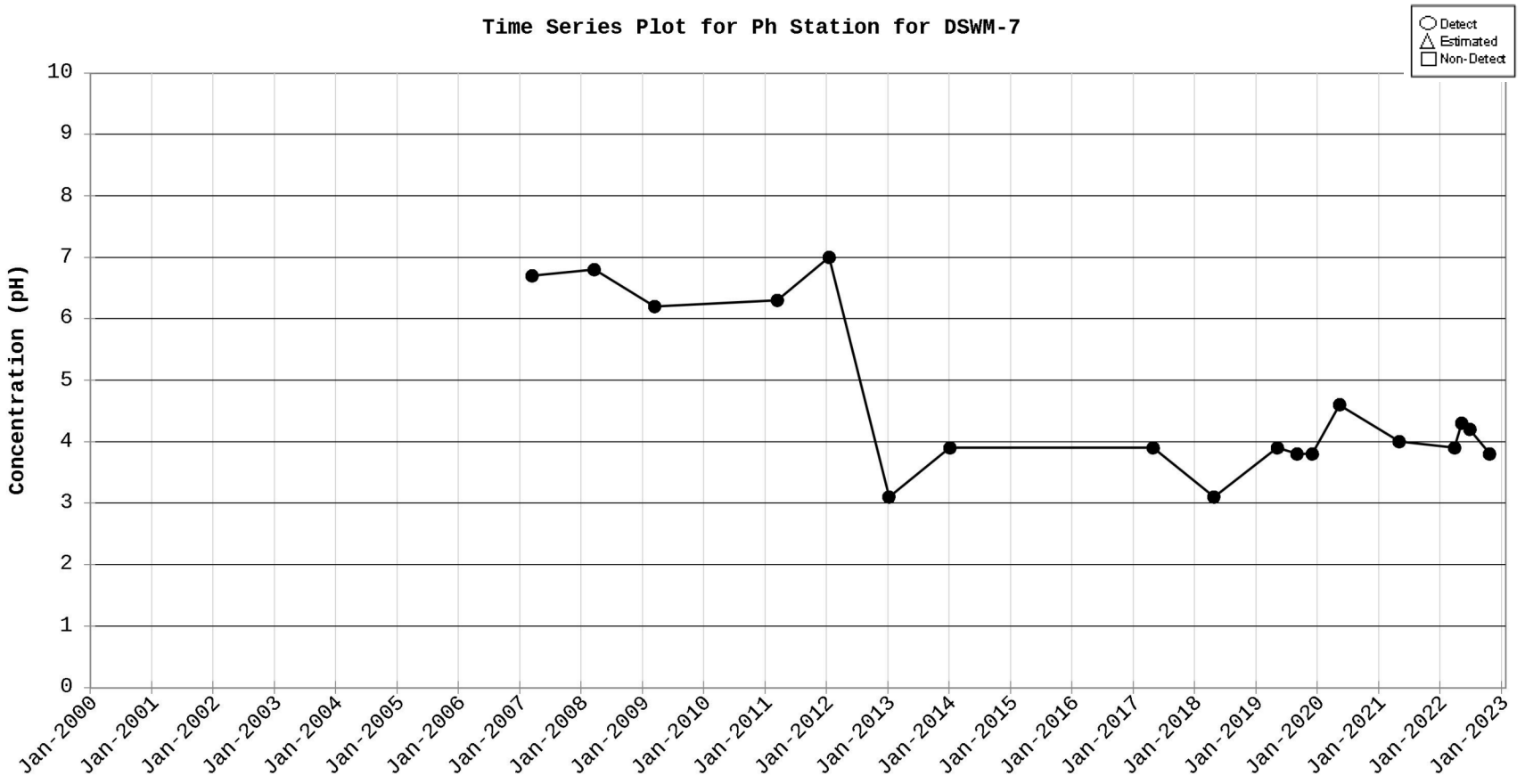

Time Series Plot for Ph Station for DSWM-4A
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
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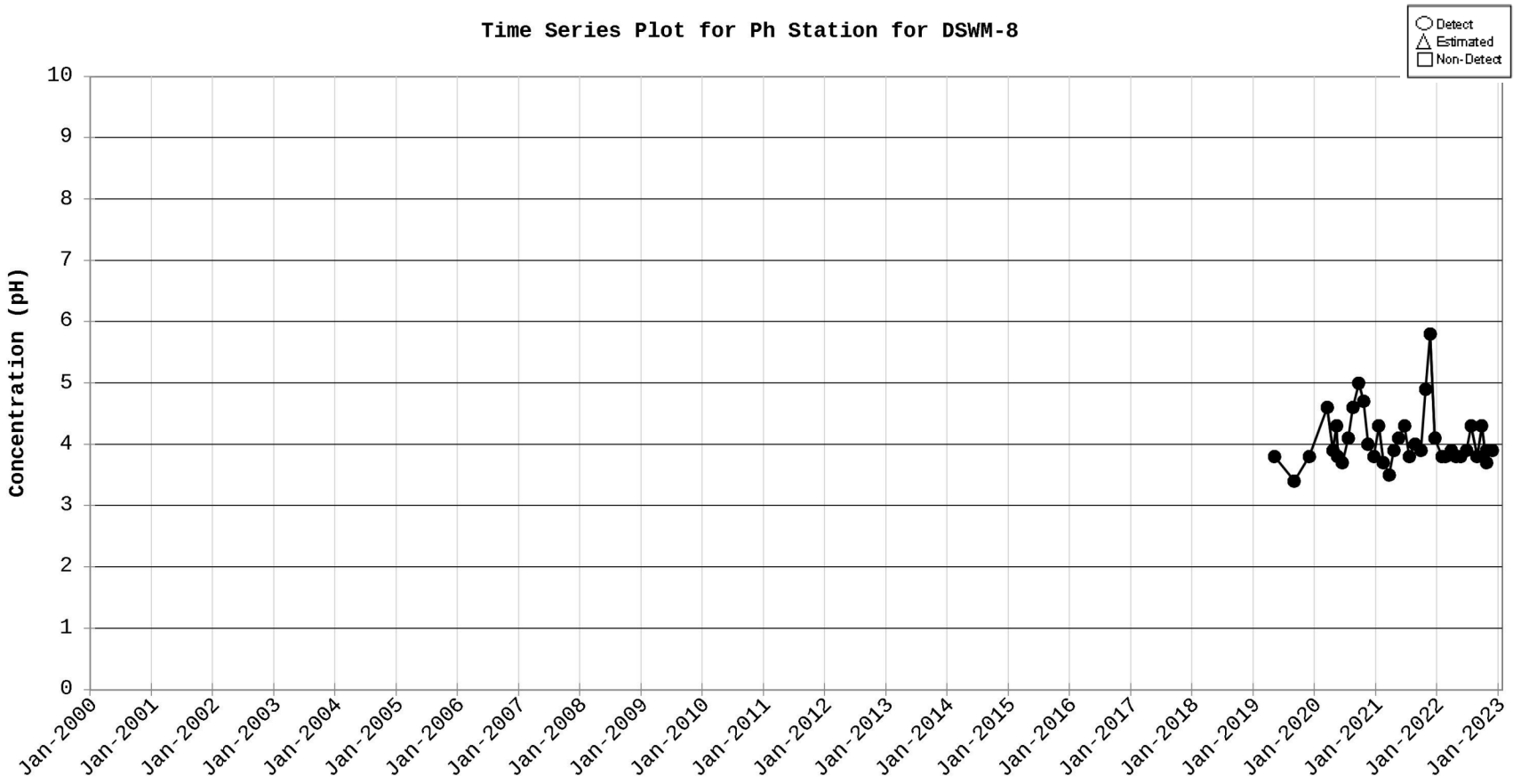

Time Series Plot for Ph Station for DSWM-4B
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
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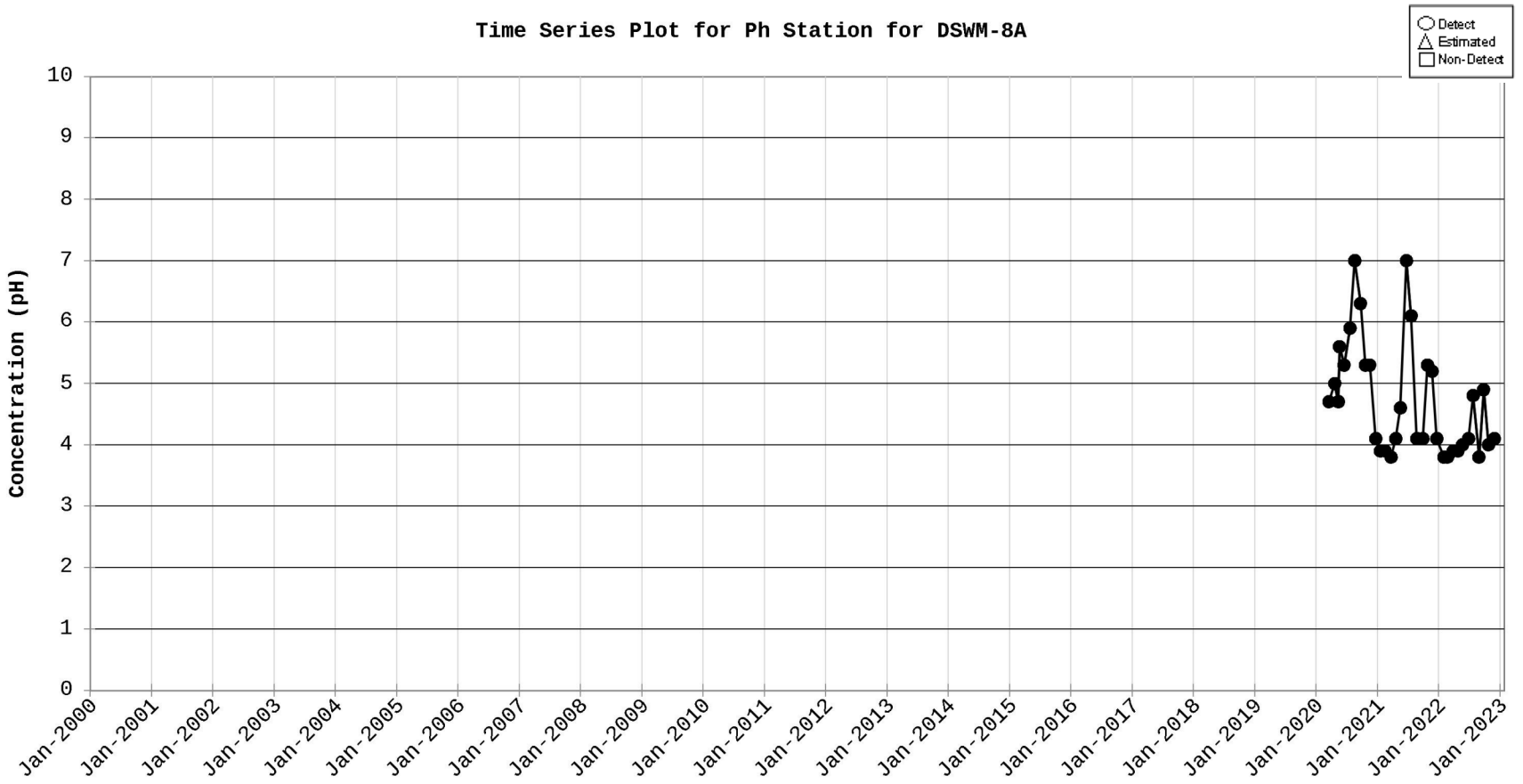

Time Series Plot for Ph Station for DSWM-4C
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
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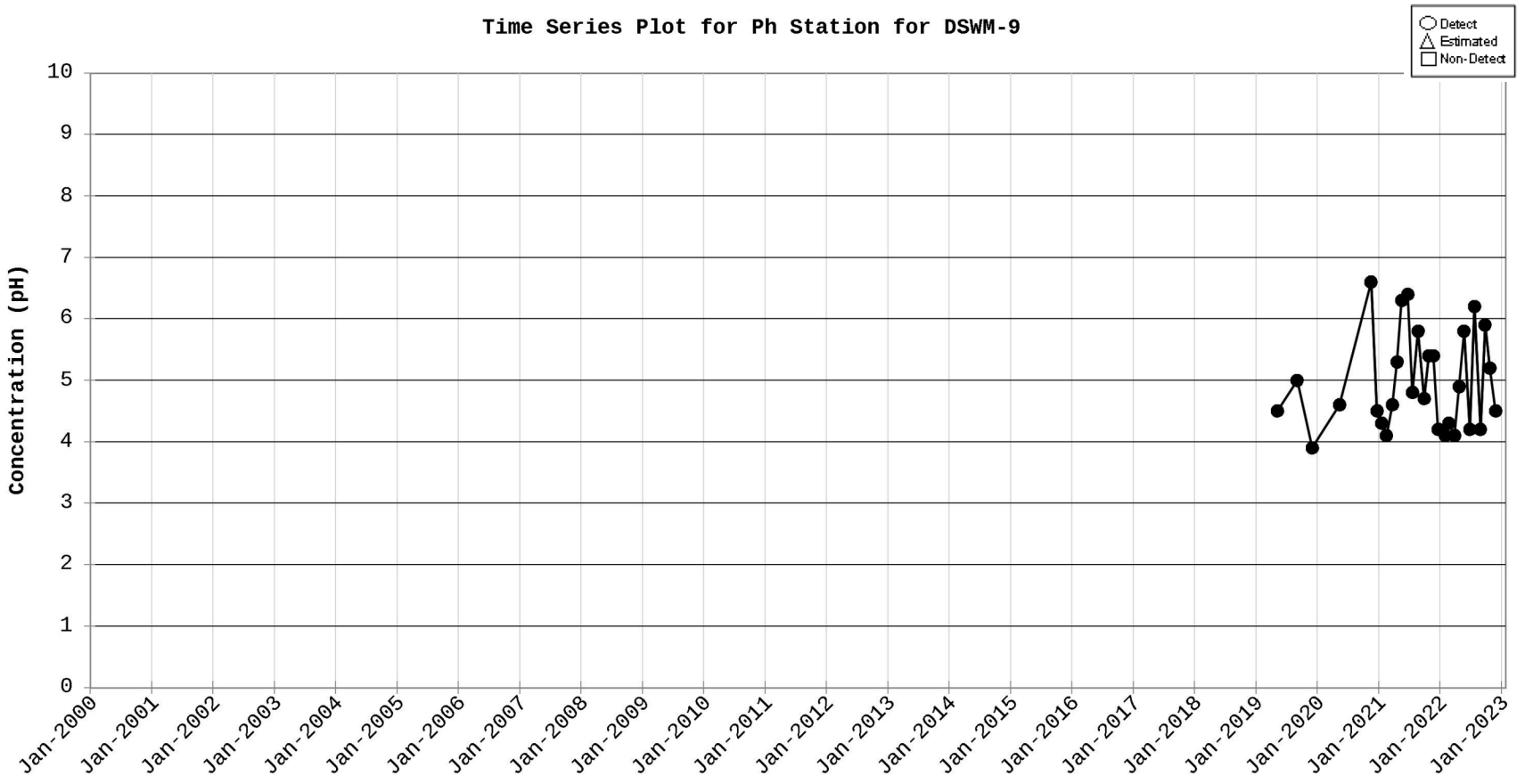

Time Series Plot for Ph Station for DSWM-5
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
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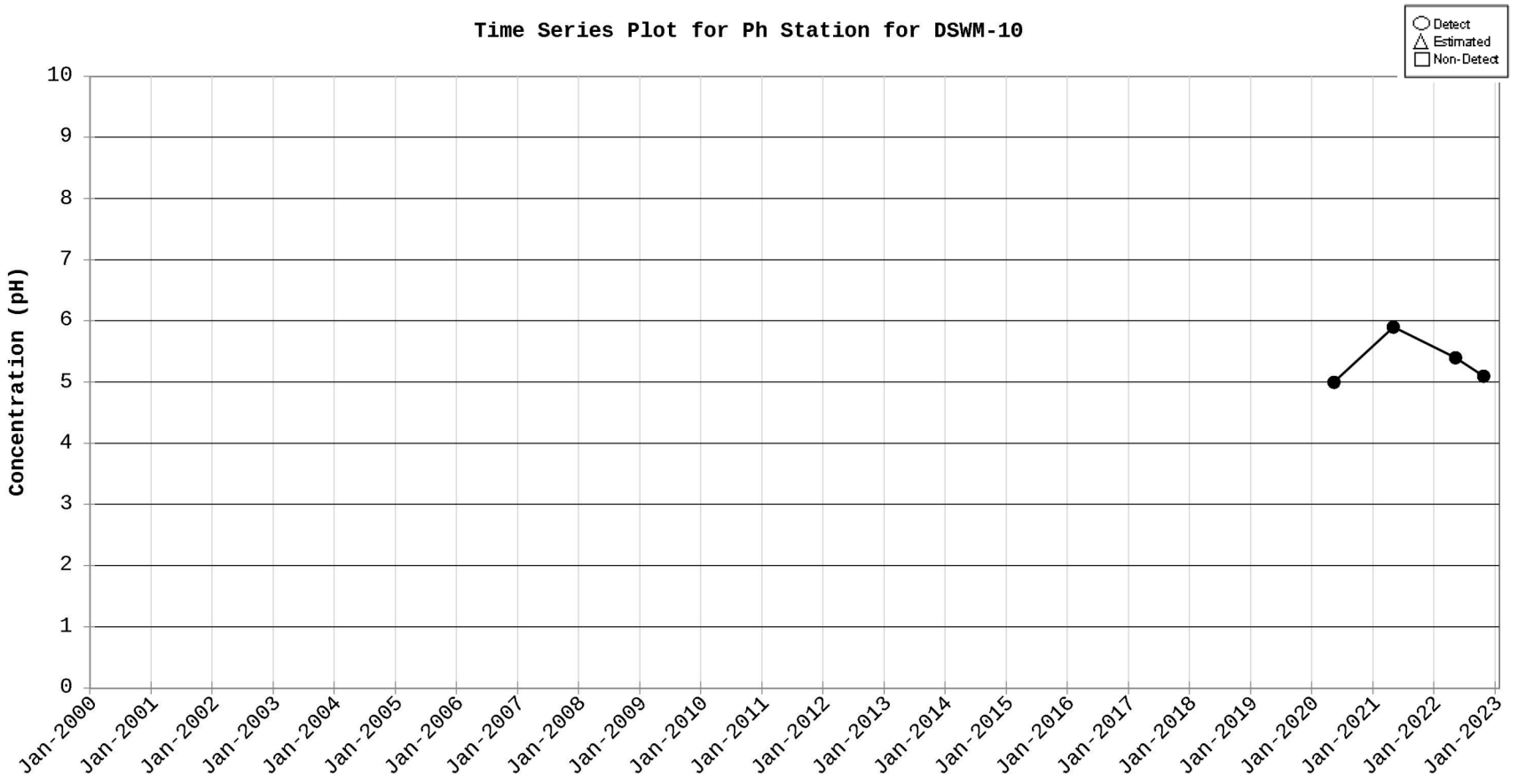

Time Series Plot for Ph Station for DSWM-6
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
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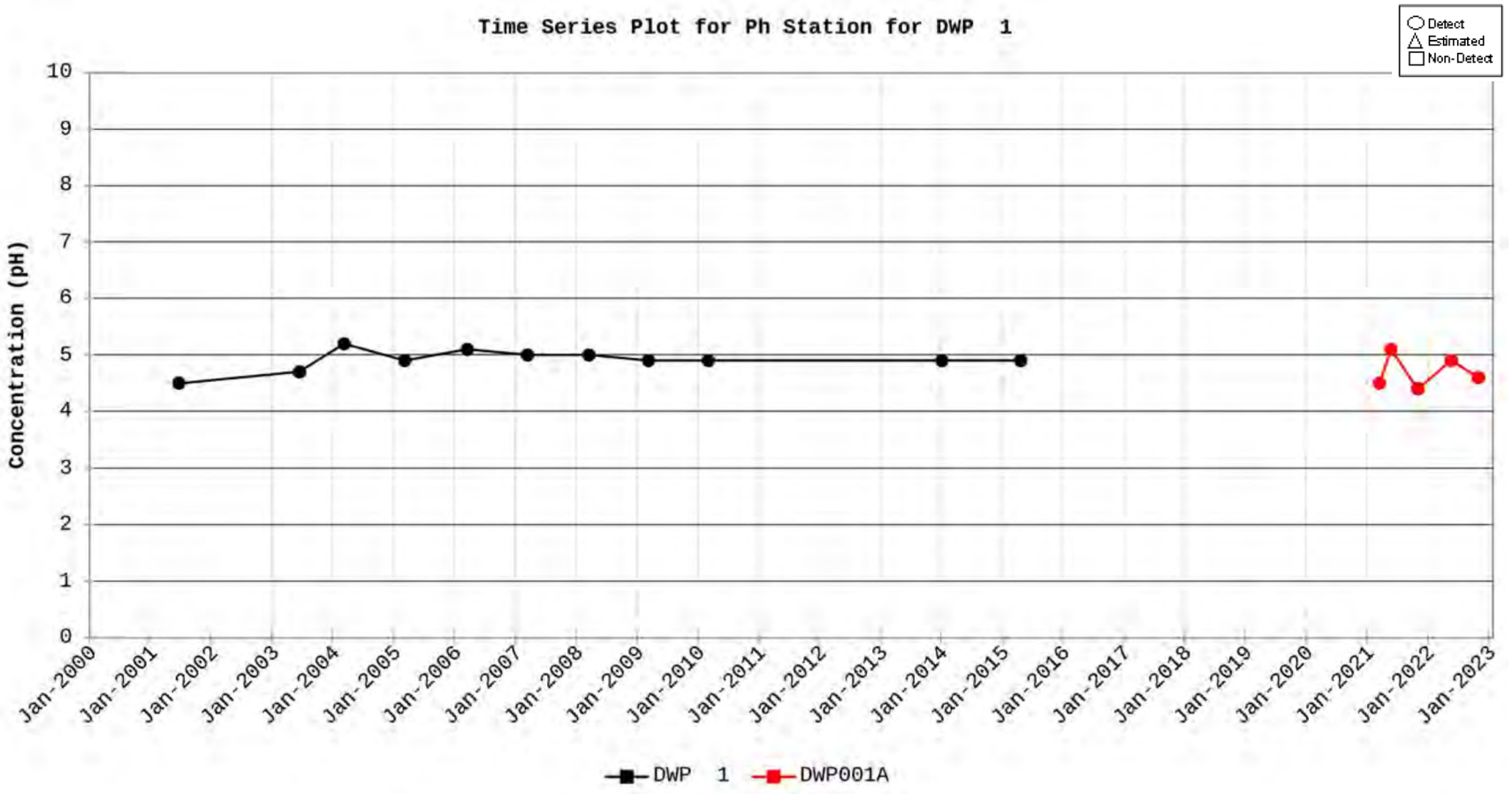

Time Series Plot for Ph Station for DSWM-7
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
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Jan-2023

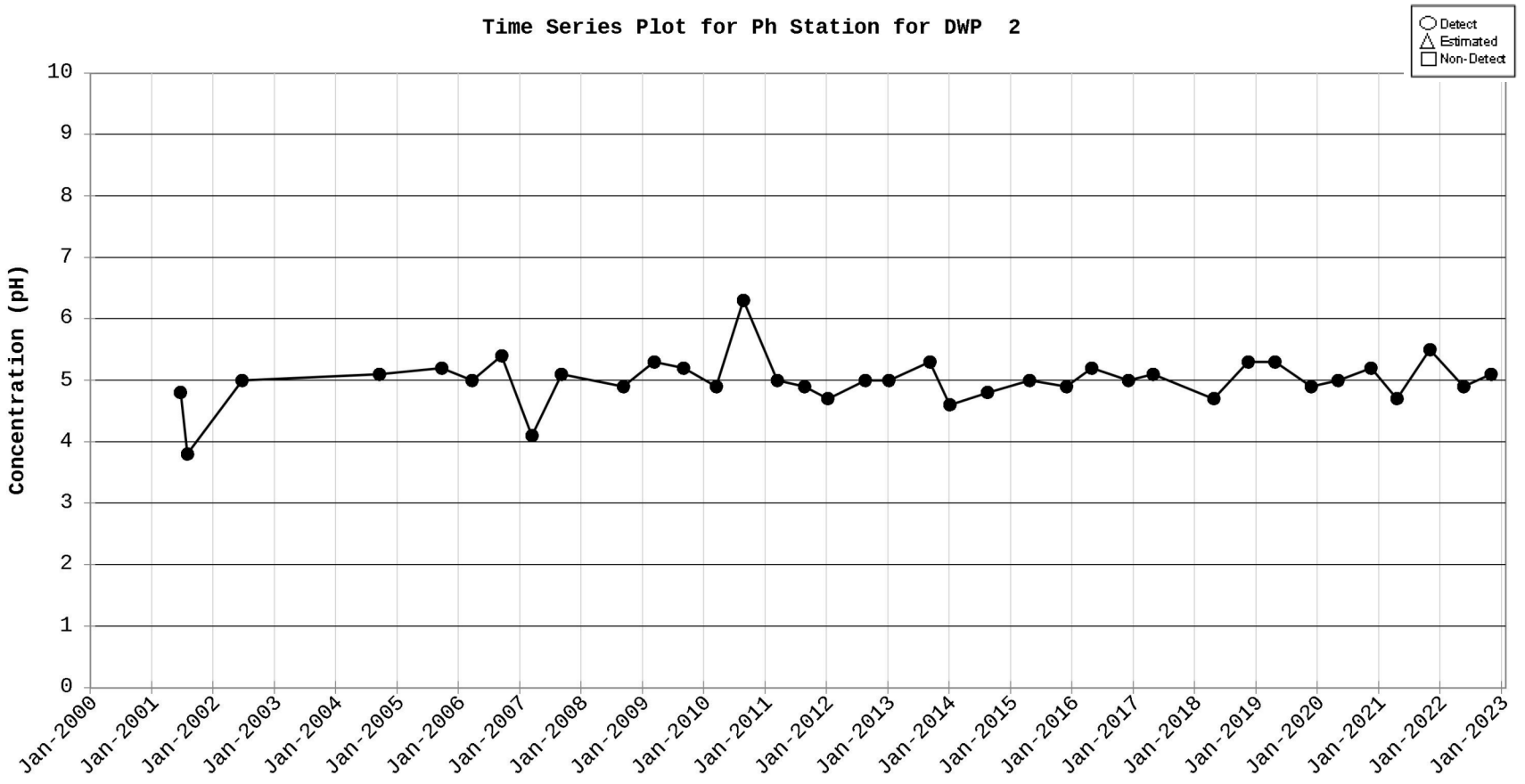

Time Series Plot for Ph Station for DSWM-8
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023

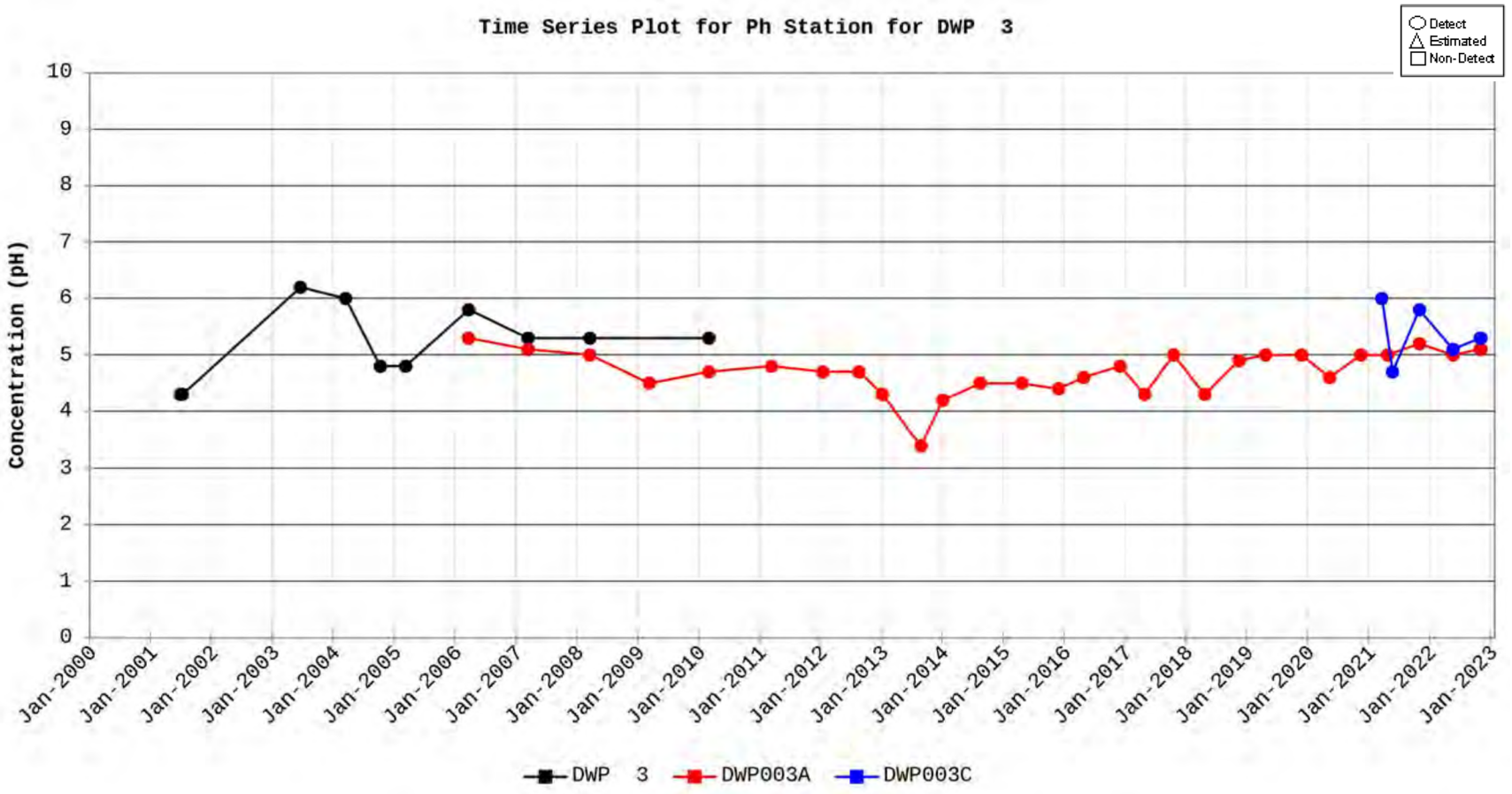

Time Series Plot for Ph Station for DSWM-8A
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023

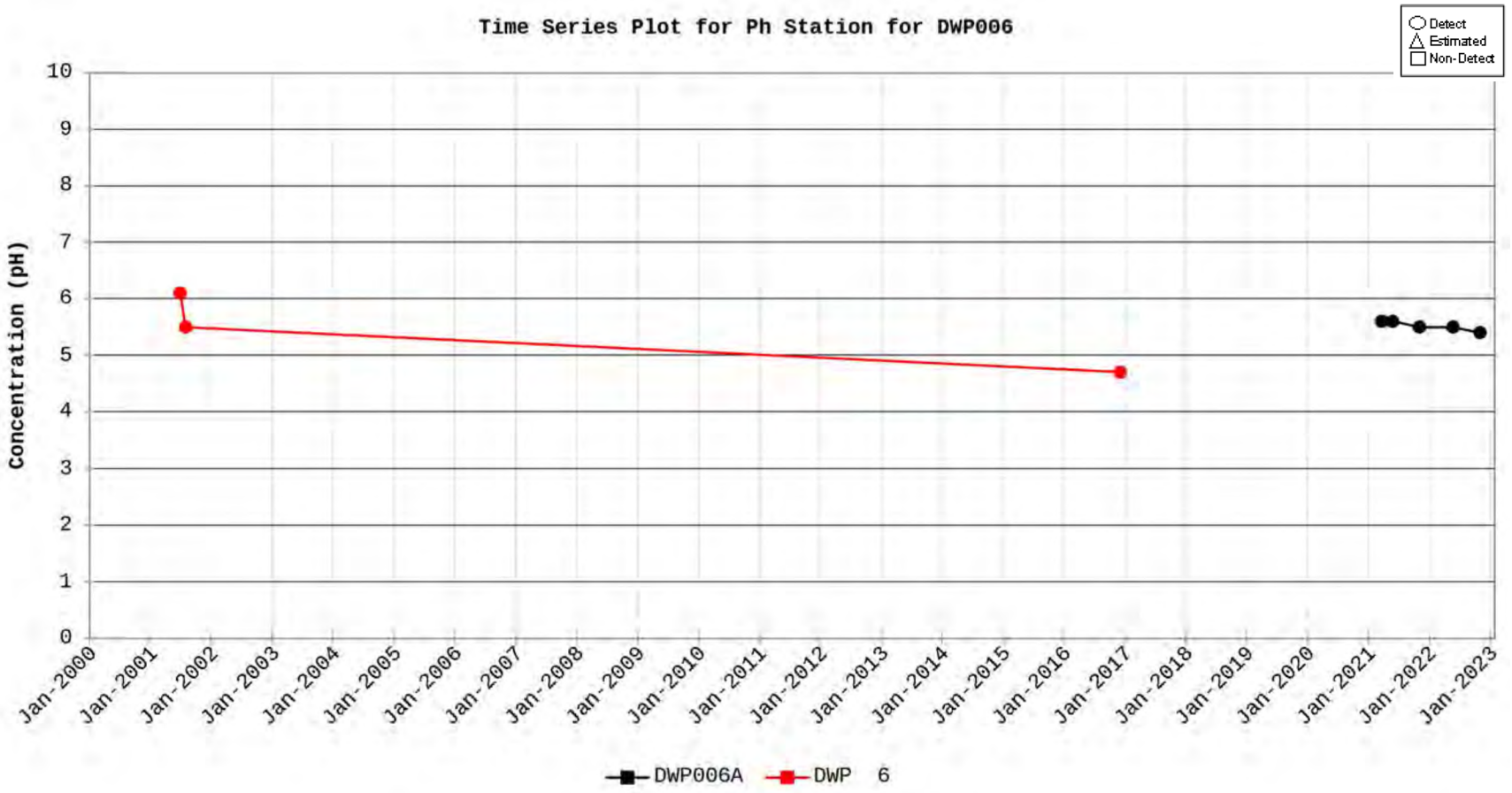

Time Series Plot for Ph Station for DSWM-9
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
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Jan-2016
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023

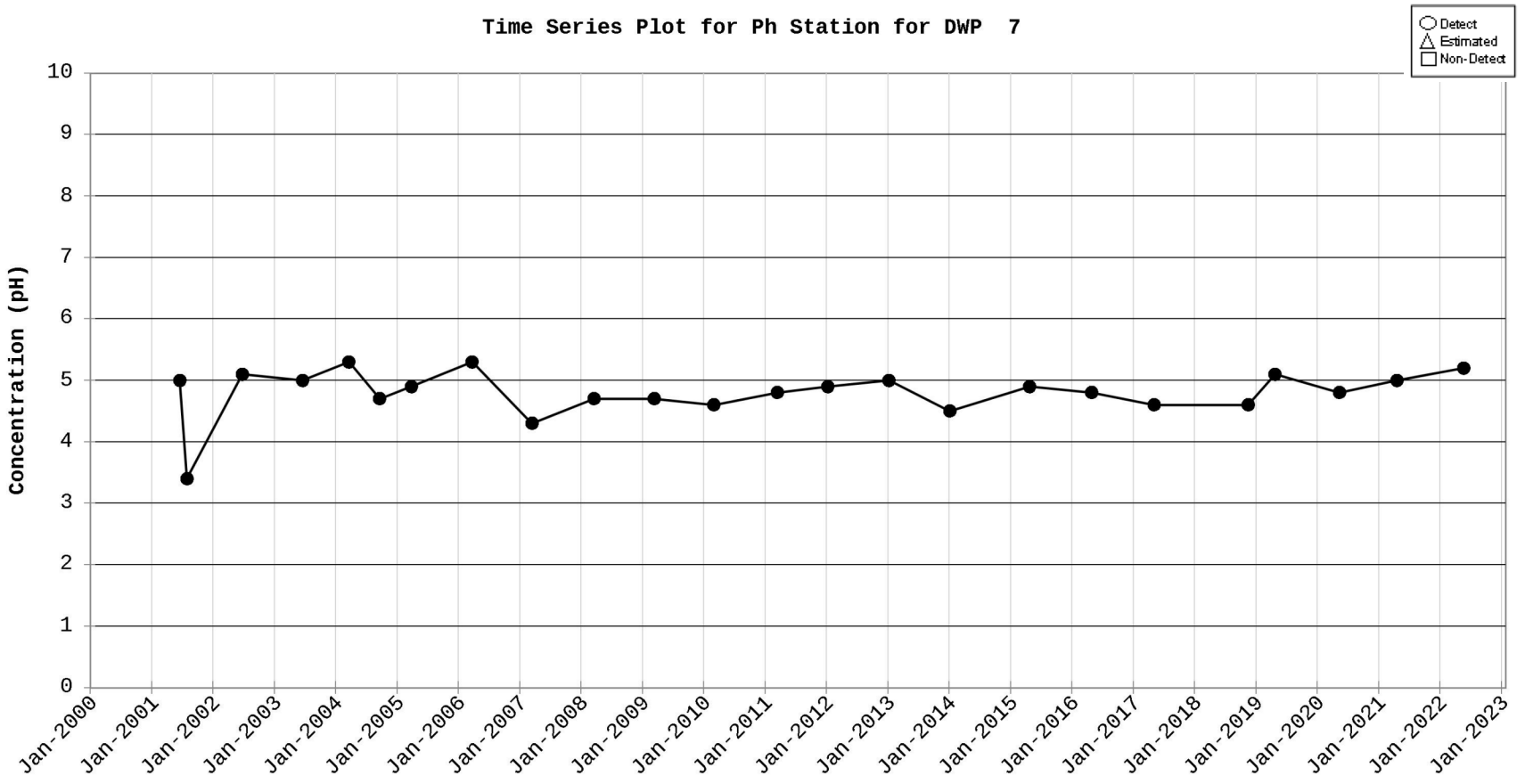

Time Series Plot for Ph Station for DSWM-10
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
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Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023

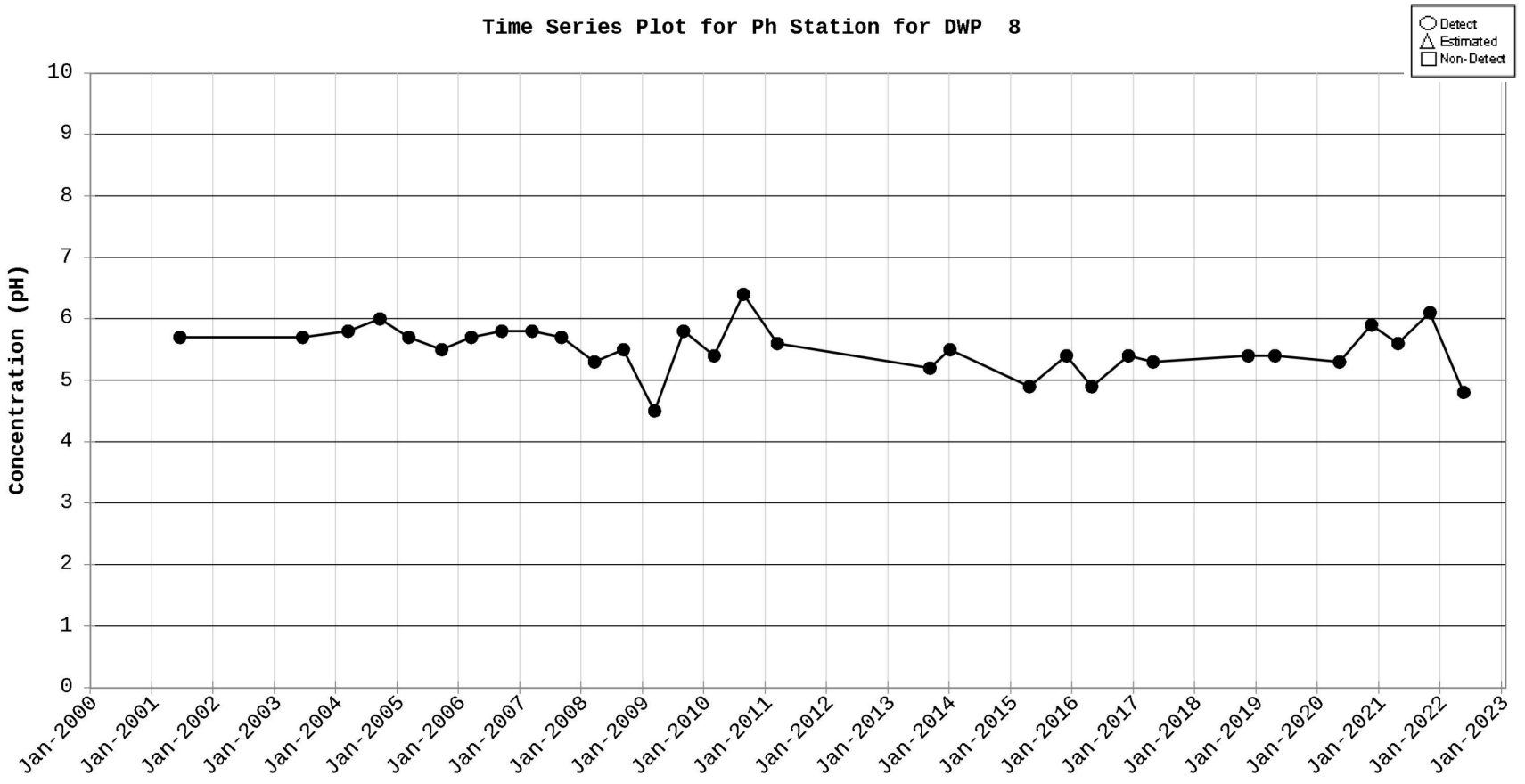

Time Series Plot for Ph Station for DWP 1
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP 1
DWP001A

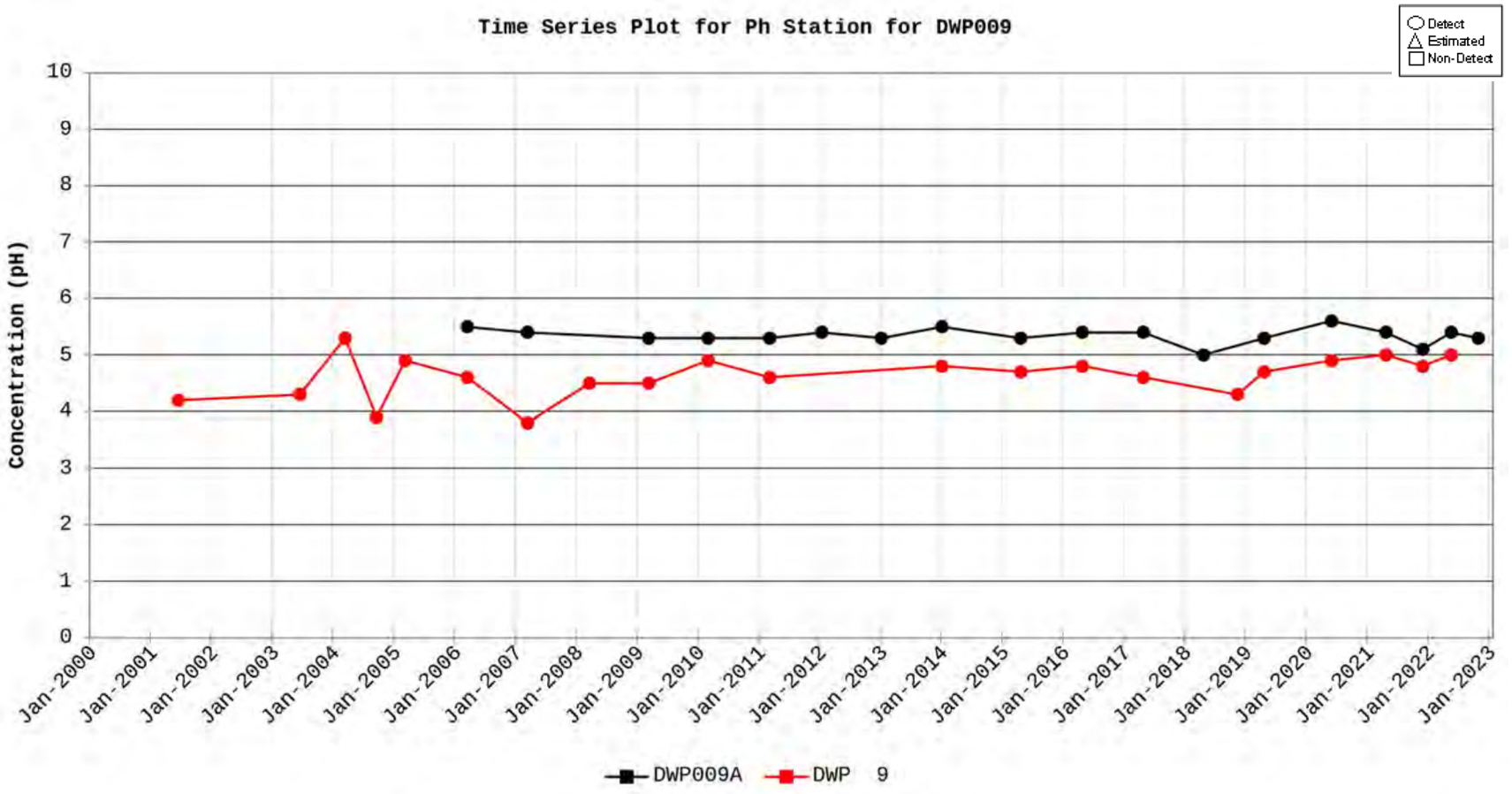

Time Series Plot for Ph Station for DWP 2
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023

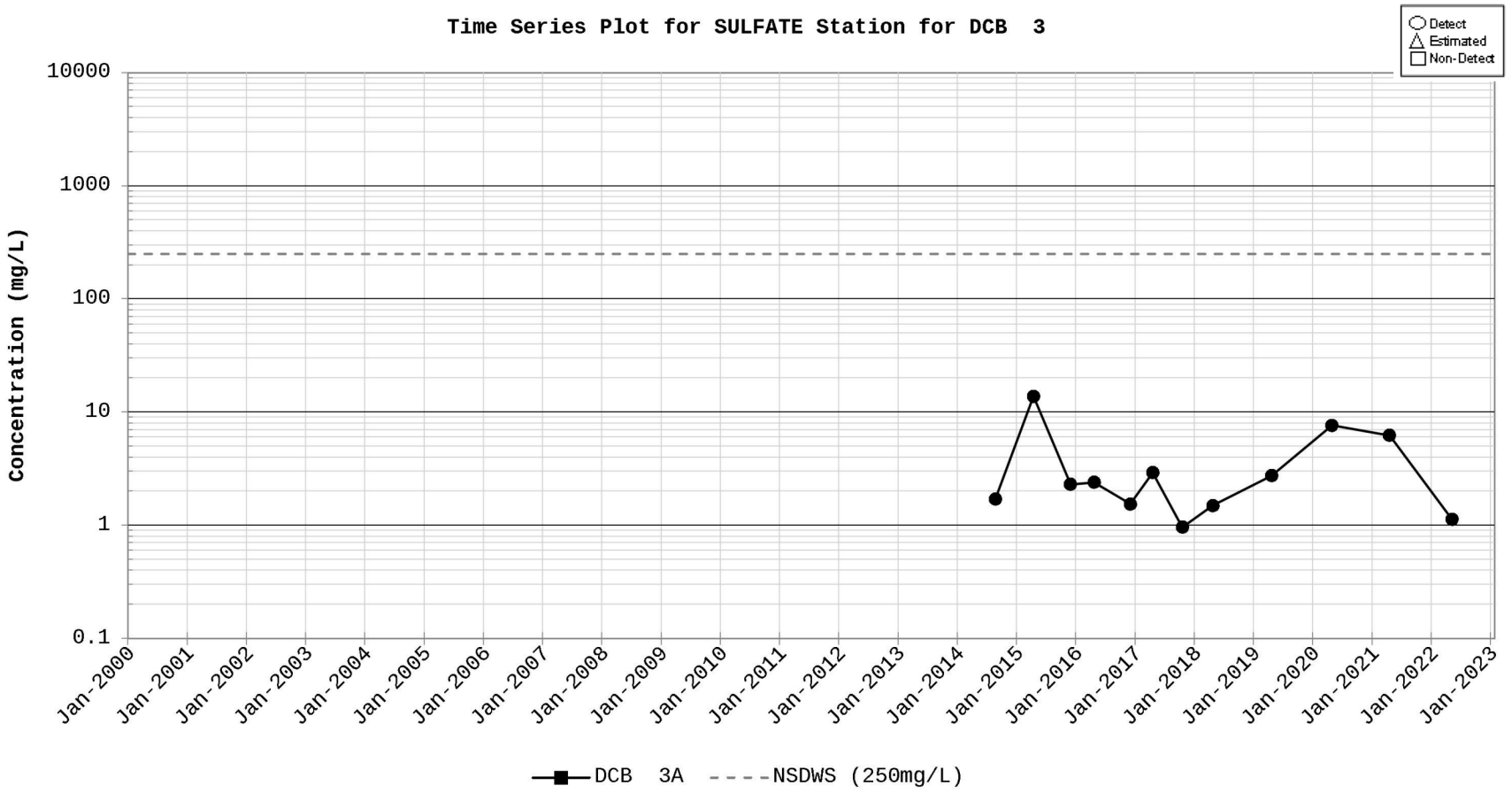

Time Series Plot for Ph Station for DWP 3
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP 3
DWP003A
DWP003C

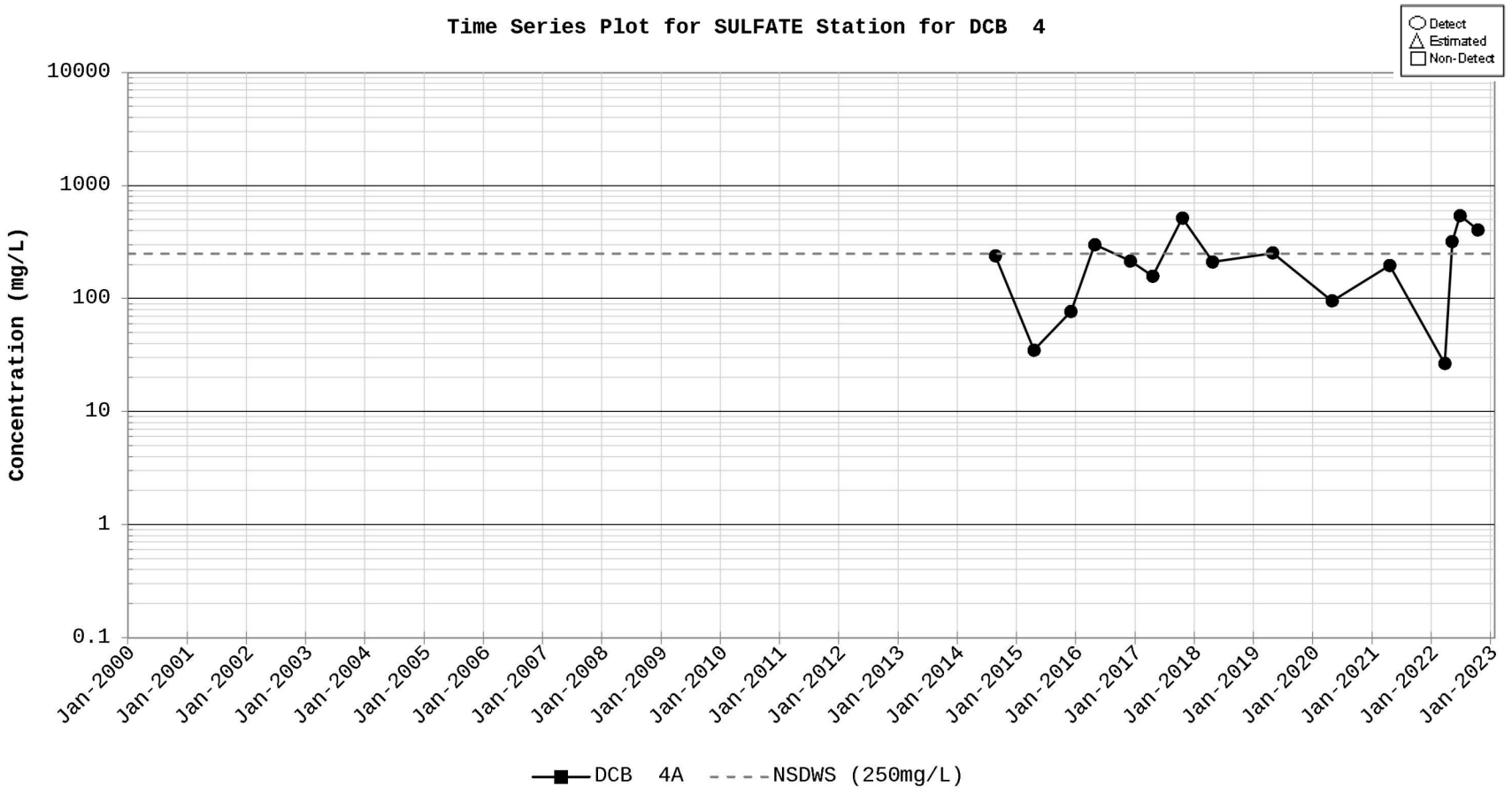

Time Series Plot for Ph Station for DWP006
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
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Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP006A
DWP 6

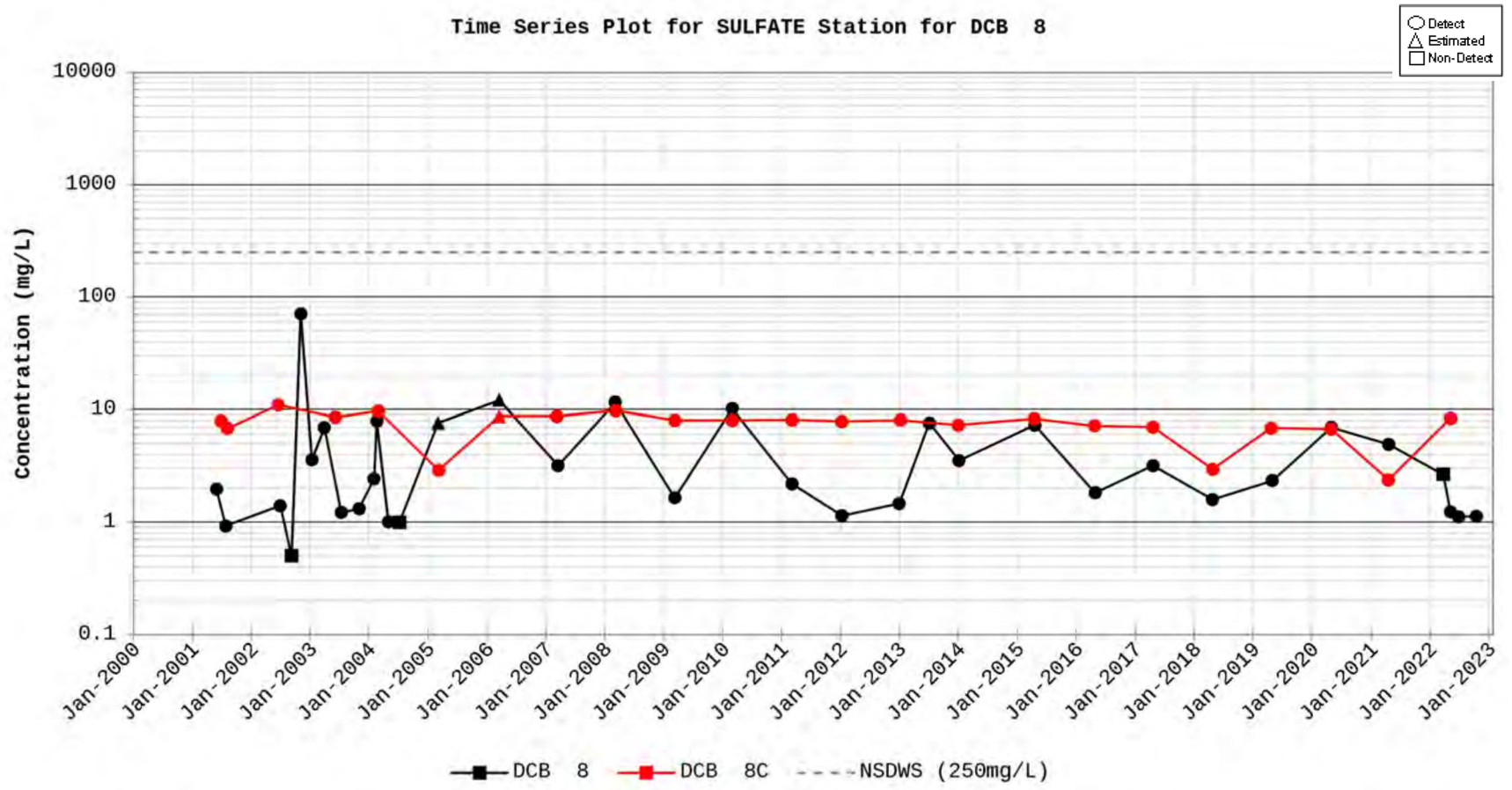

Time Series Plot for Ph Station for DWP 7
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
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Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023

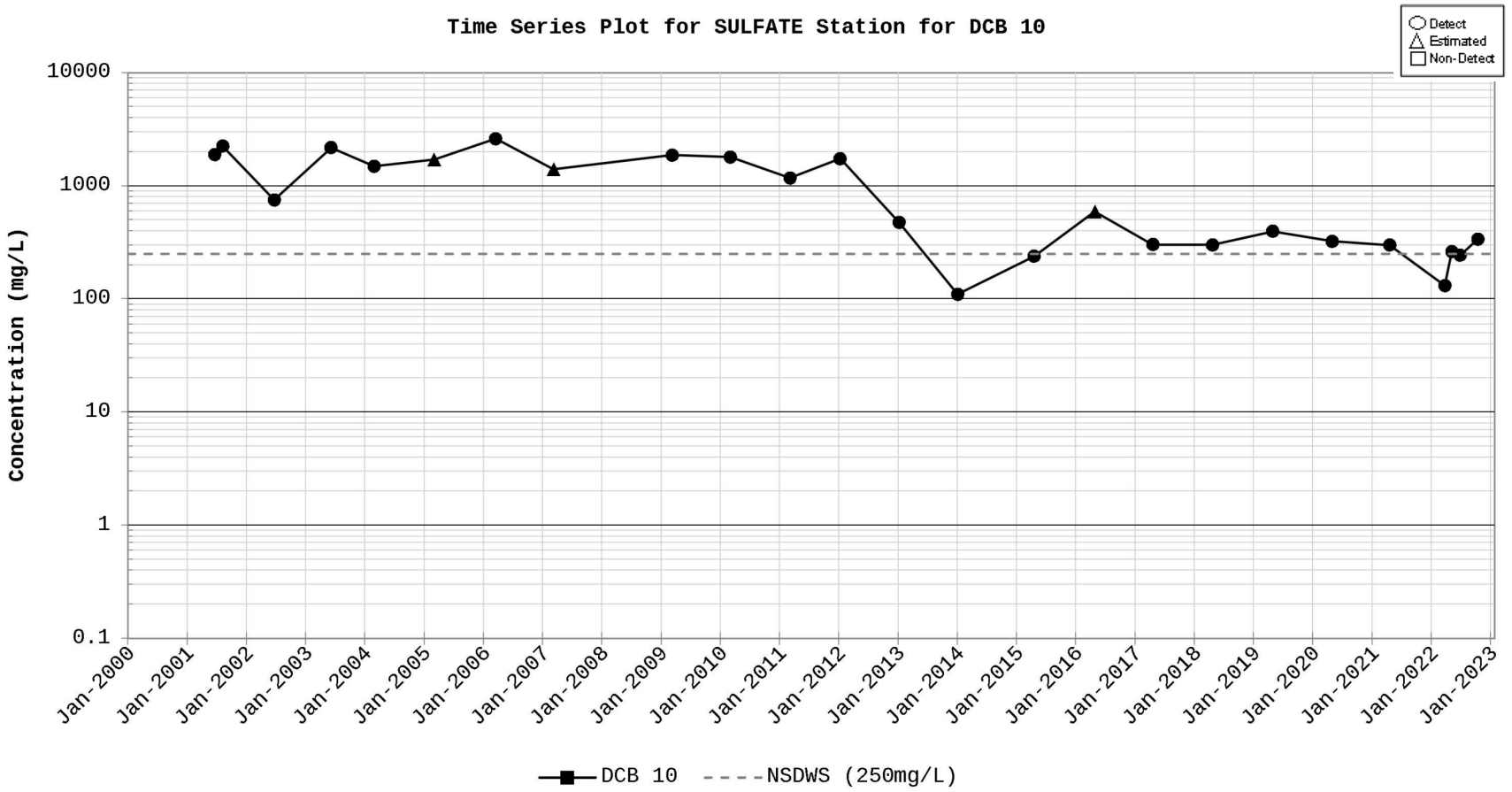

Time Series Plot for Ph Station for DWP 8
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
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Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023

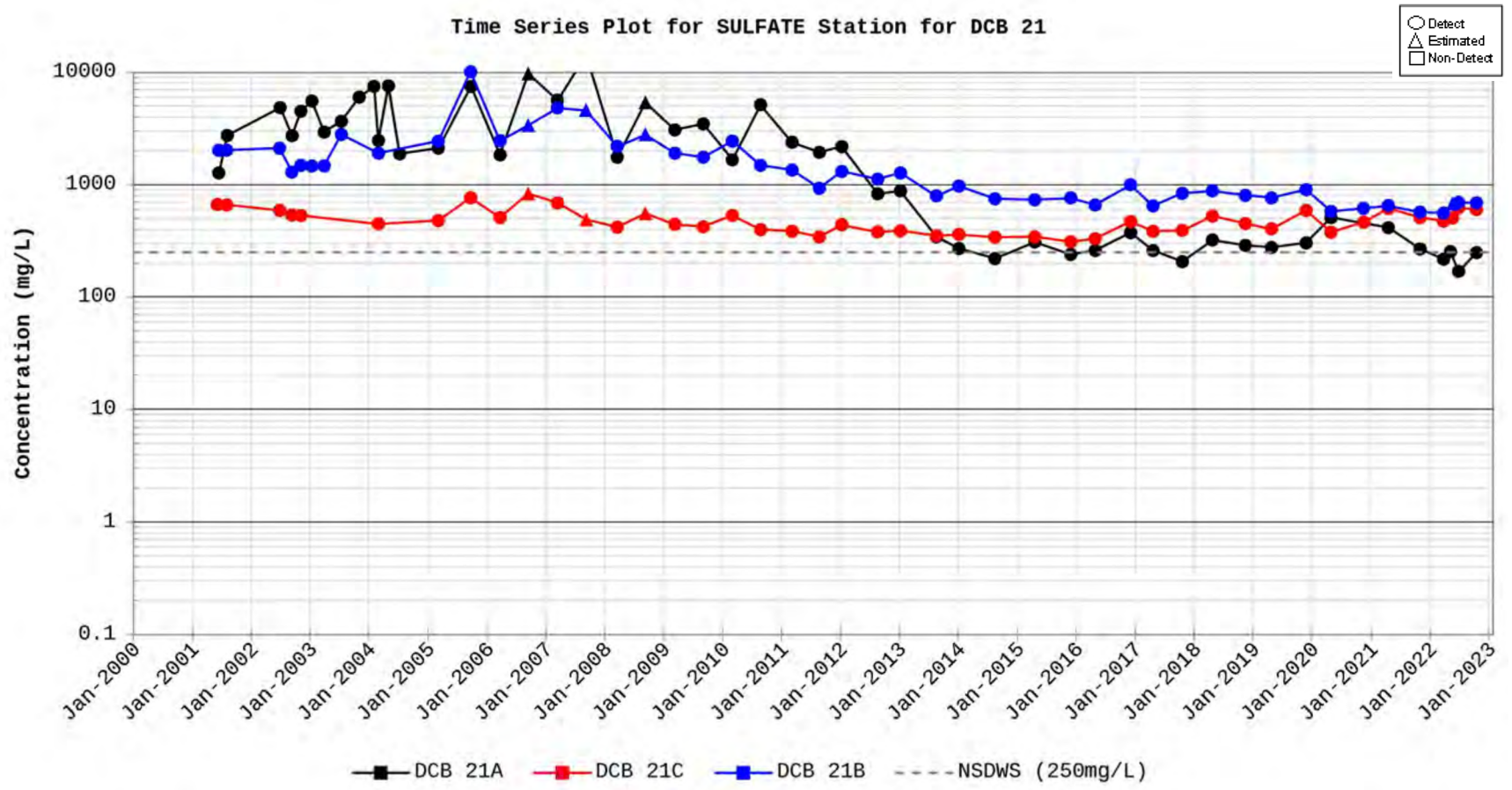

Time Series Plot for Ph Station for DWP009
Detect
Estimated
Non-Detect
Concentration (pH)
10
9
8
7
6
5
4
3
2
1
0
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP009A
DWP 9

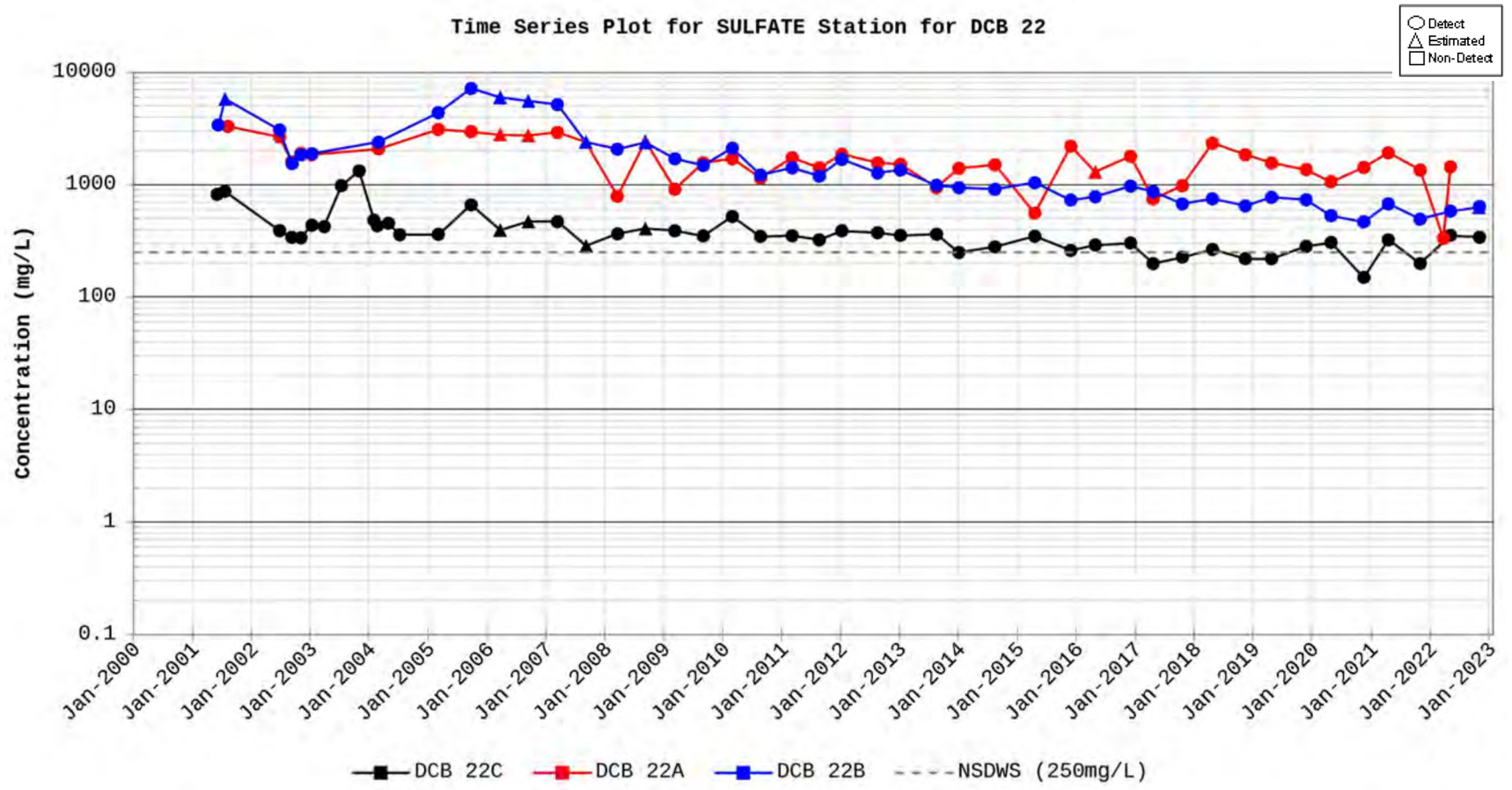

Time Series Plot for SULFATE Station for DCB 3
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 3A
NSDWS (250mg/L)

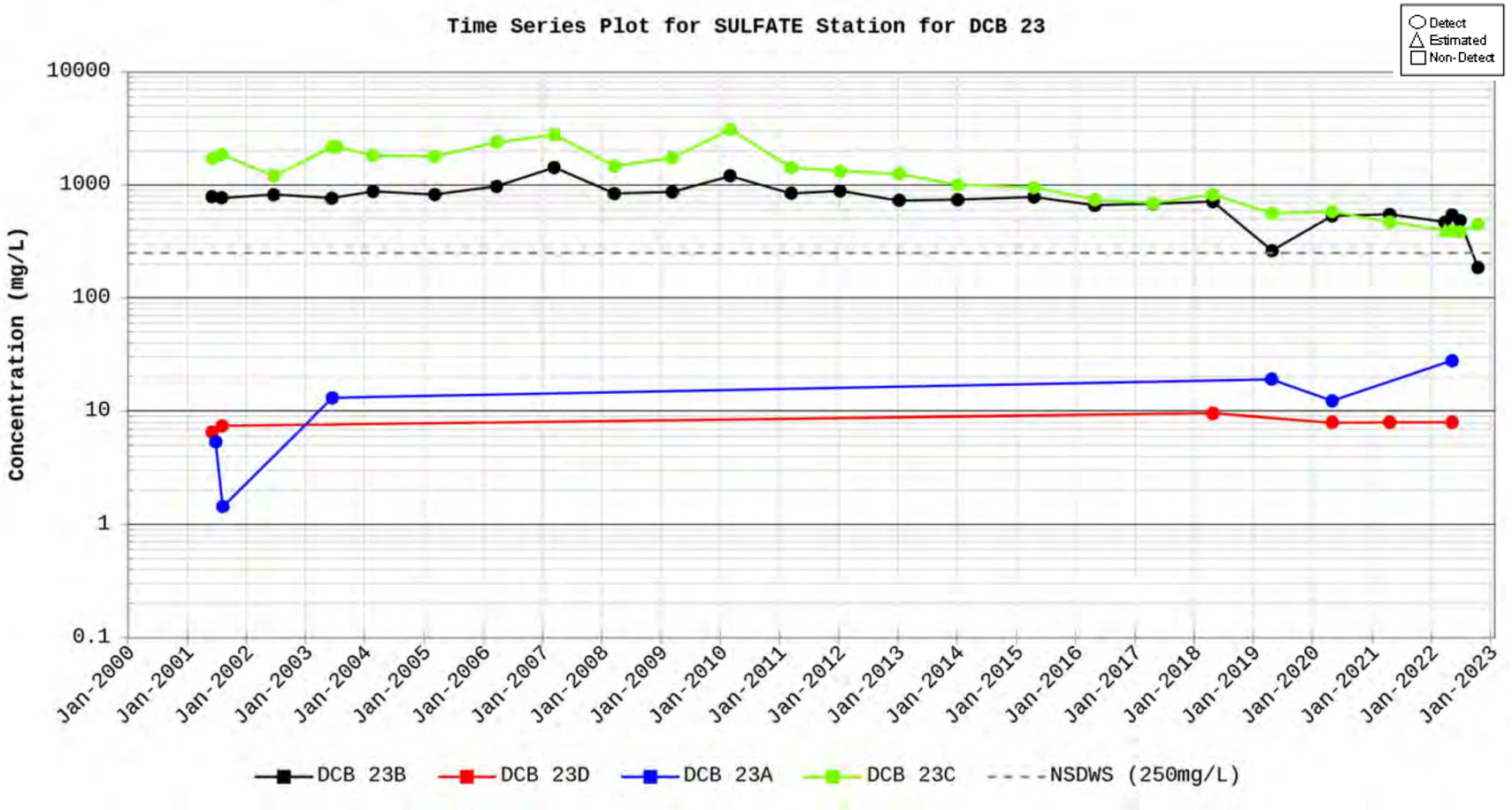

Time Series Plot for SULFATE Station for DCB 4
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 4A
NSDWS (250mg/L)

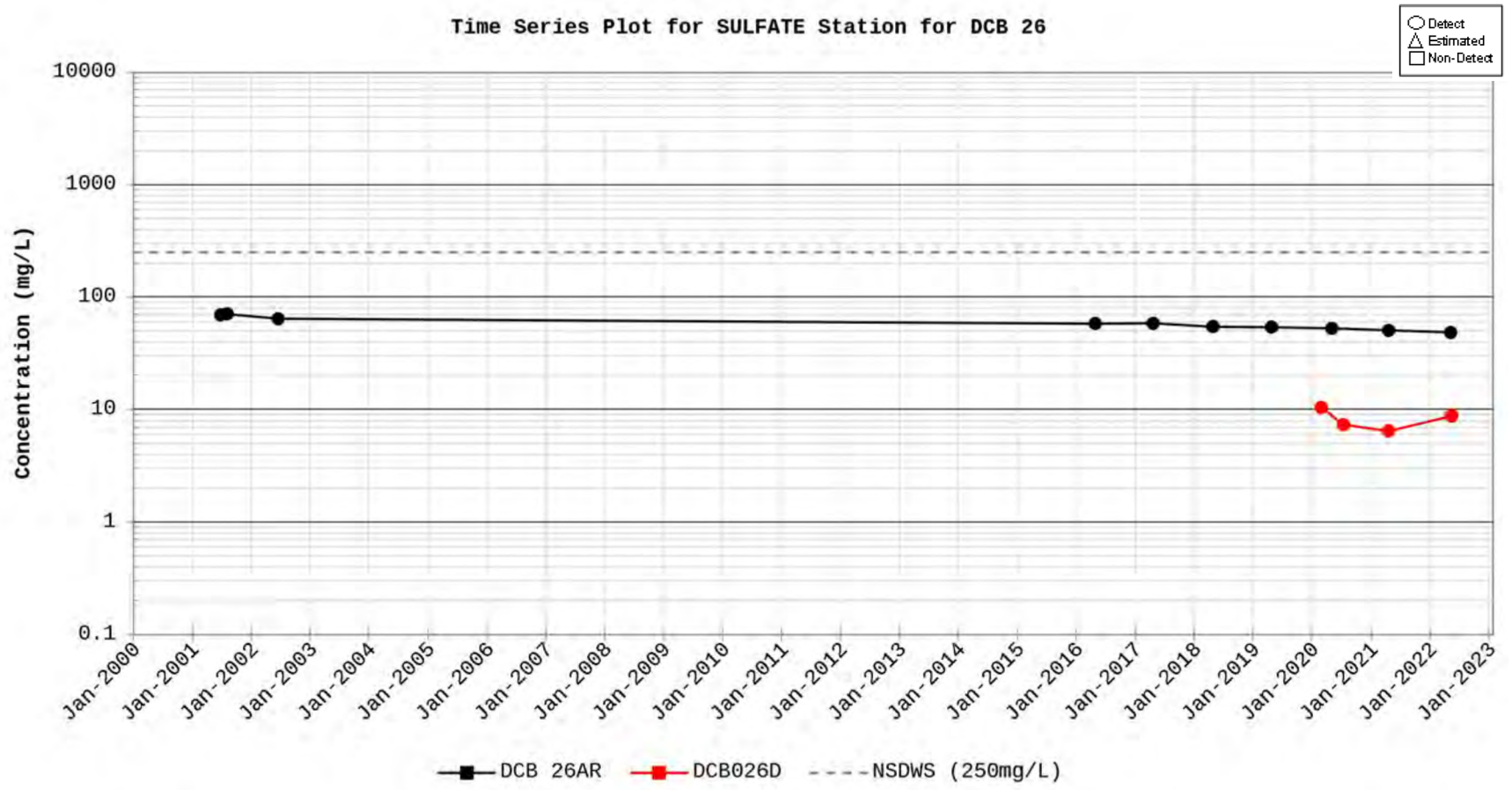

Time Series Plot for SULFATE Station for DCB 8
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 8
DCB 8C
NSDWS (250mg/L)

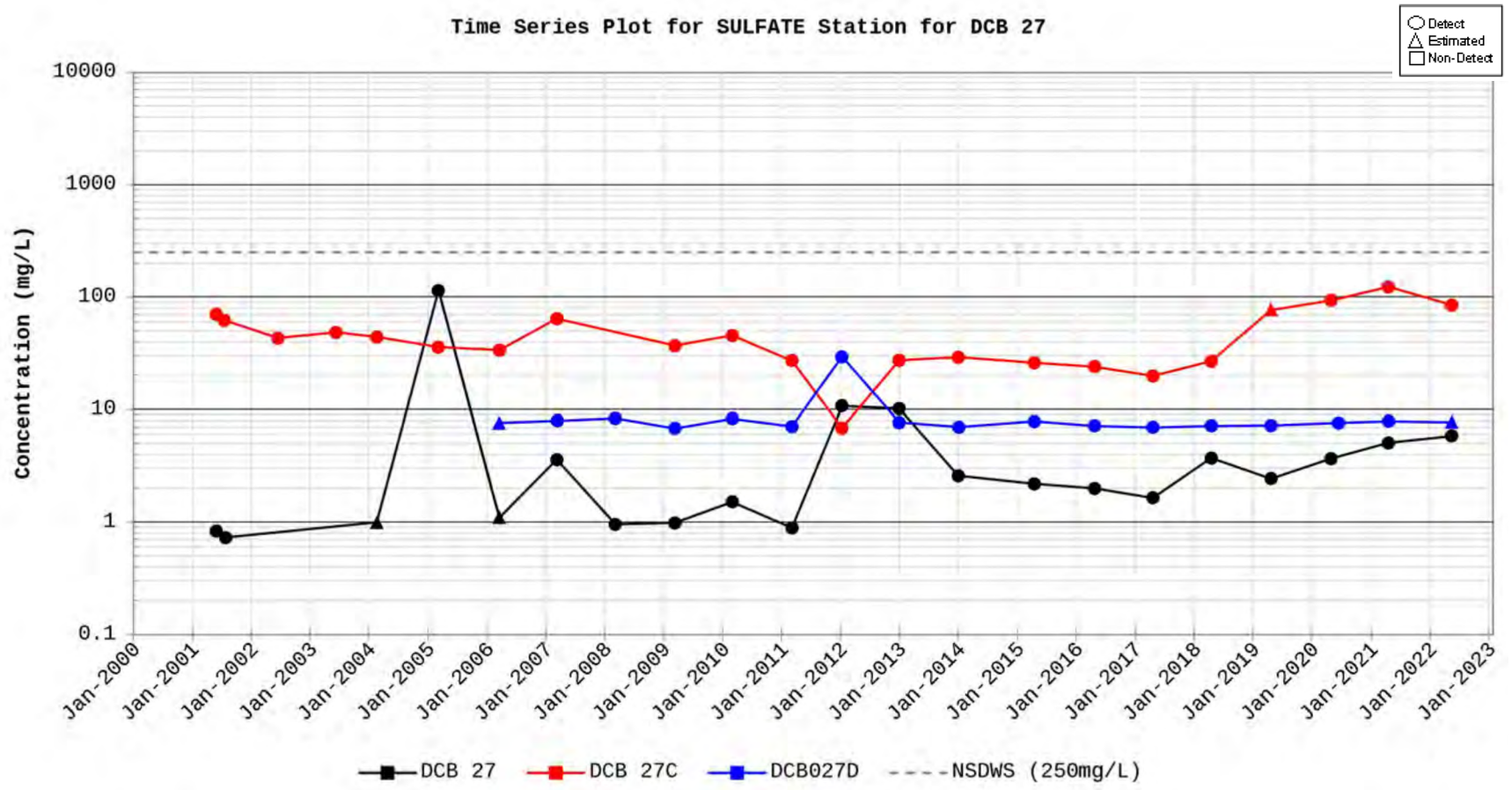

Time Series Plot for SULFATE Station for DCB 10
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 10
NSDWS (250mg/L)

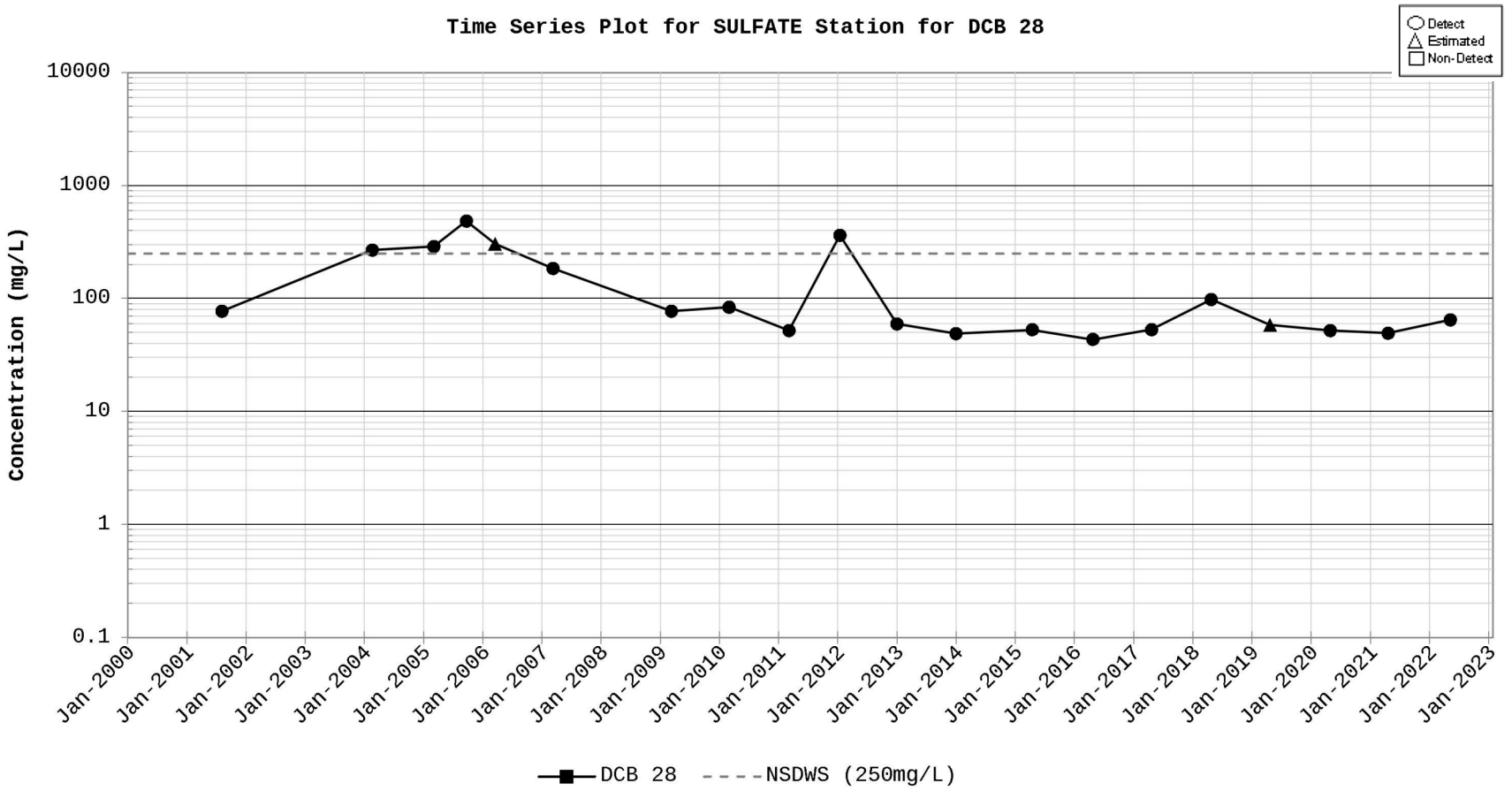

Time Series Plot for SULFATE Station for DCB 21
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 21A
DCB 21C
DCB 21B
NSDWS (250mg/L)

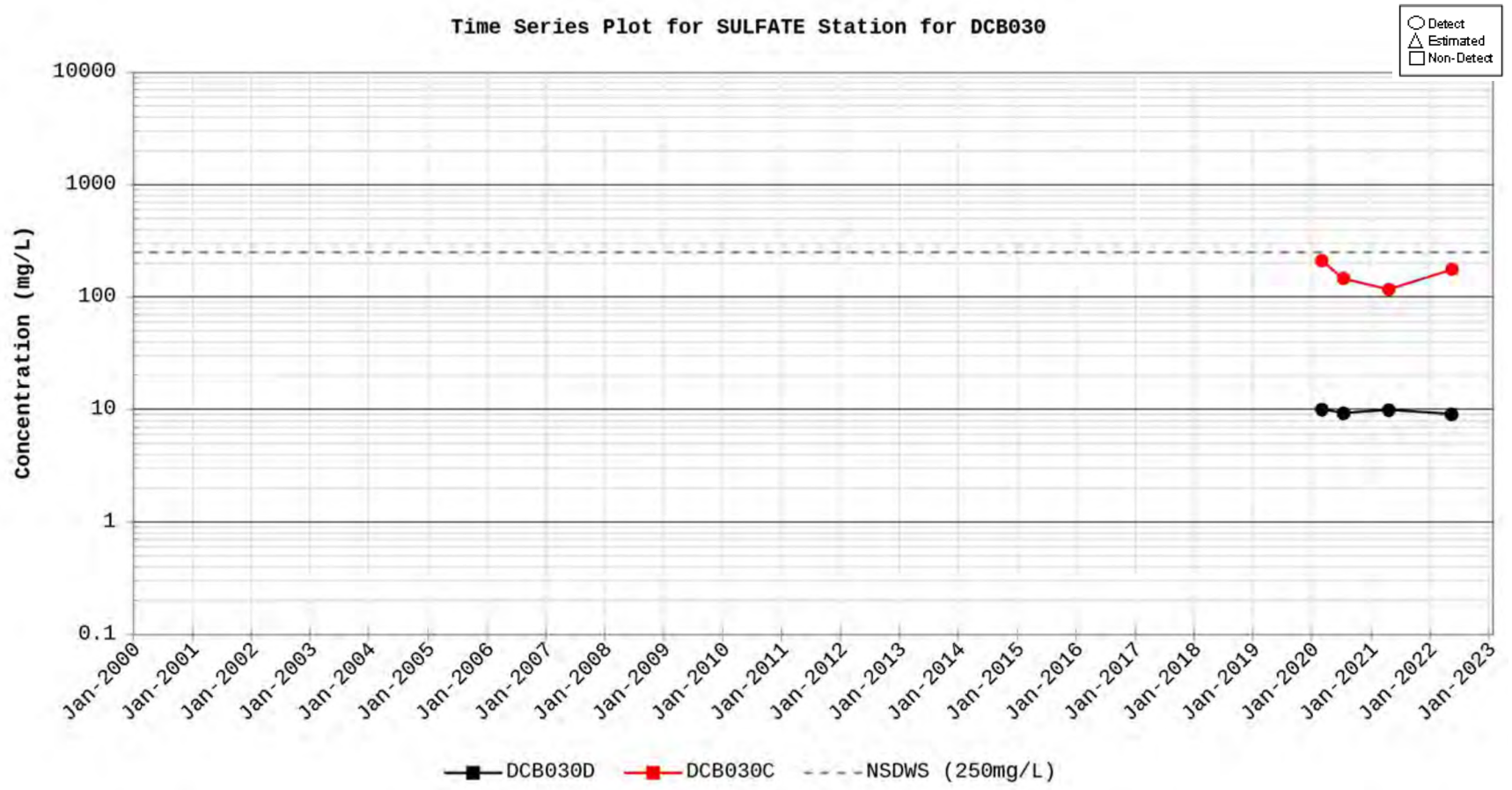

Time Series Plot for SULFATE Station for DCB 22
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 22C
DCB 22A
DCB 22B
NSDWS (250mg/L)

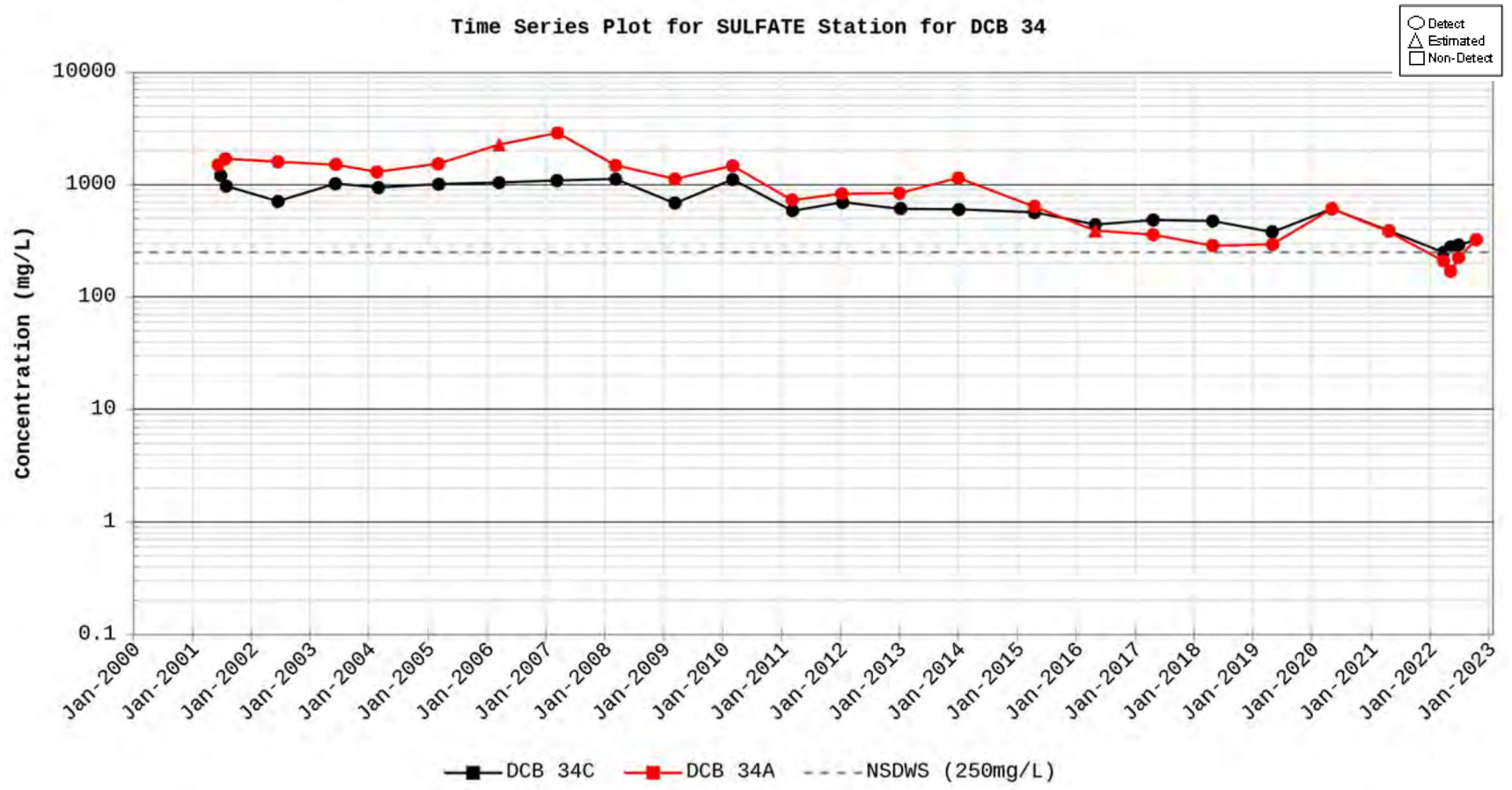

Time Series Plot for SULFATE Station for DCB 23
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 23B
DCB 23D
DCB 23A
DCB 23C
NSDWS (250mg/L)

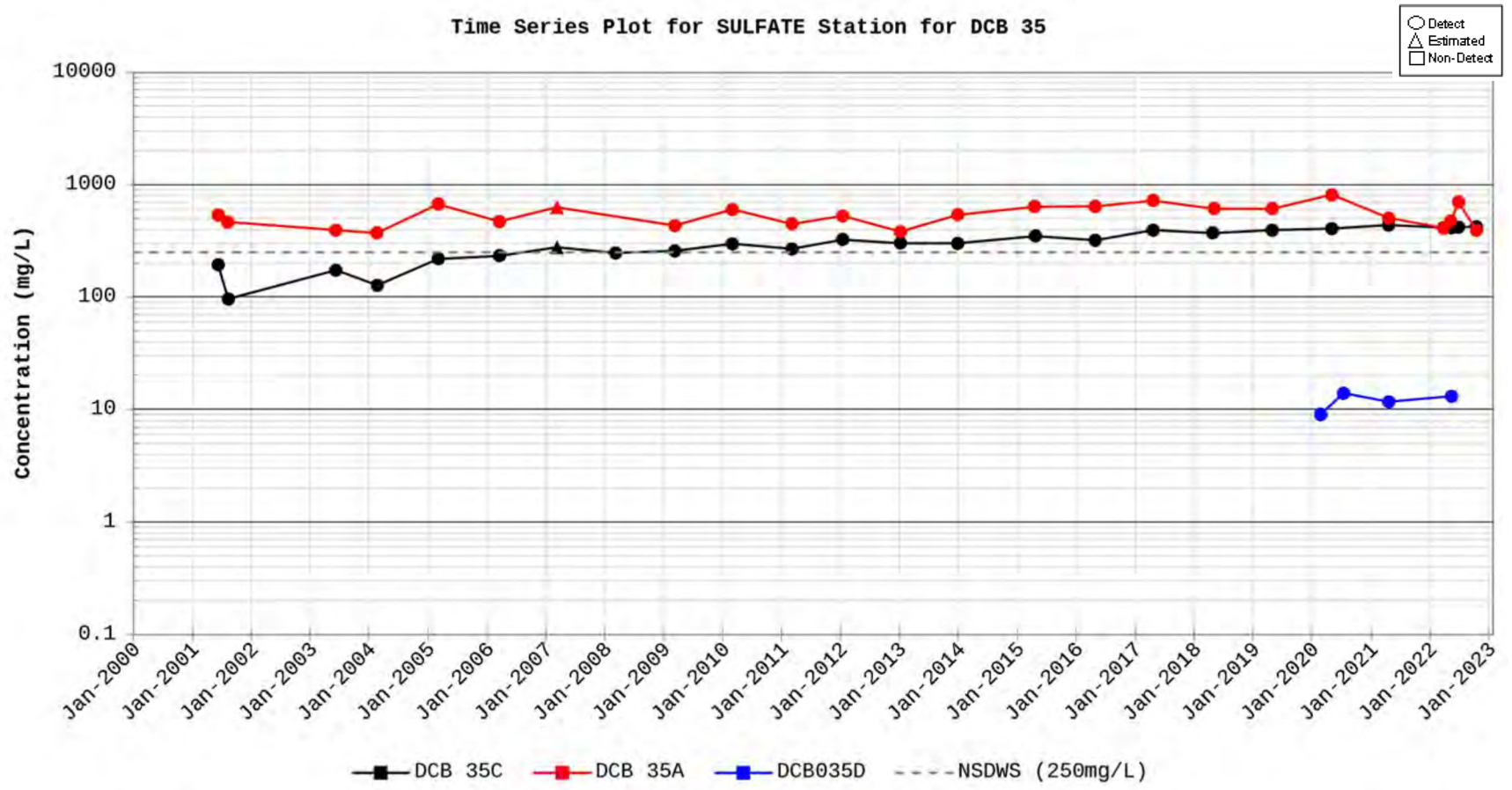

Time Series Plot for SULFATE Station for DCB 26
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 26AR
DCB026D
NSDWS (250mg/L)

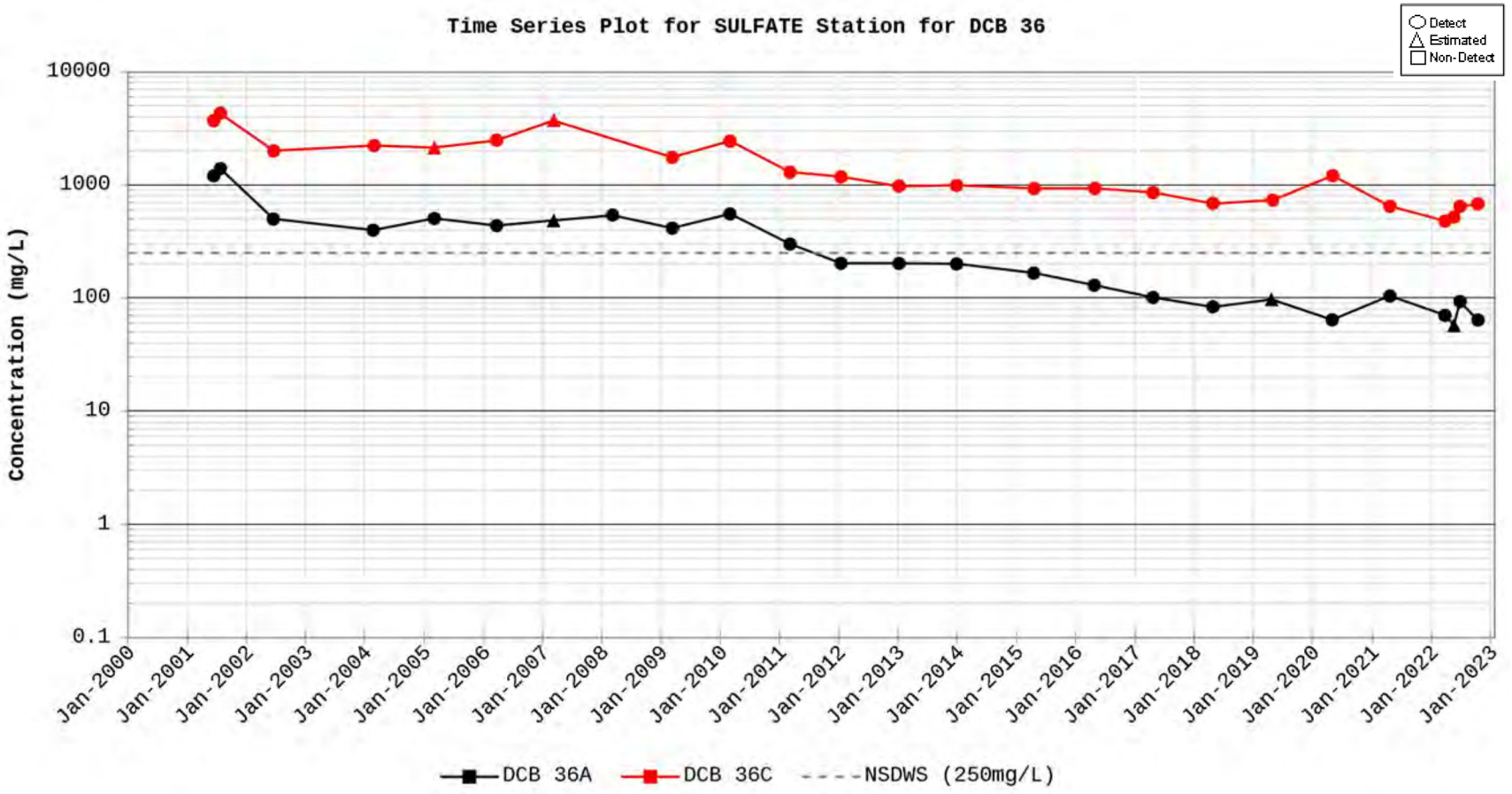

Time Series Plot for SULFATE Station for DCB 27
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 27
DCB 27C
DCB027D
NSDWS (250mg/L)

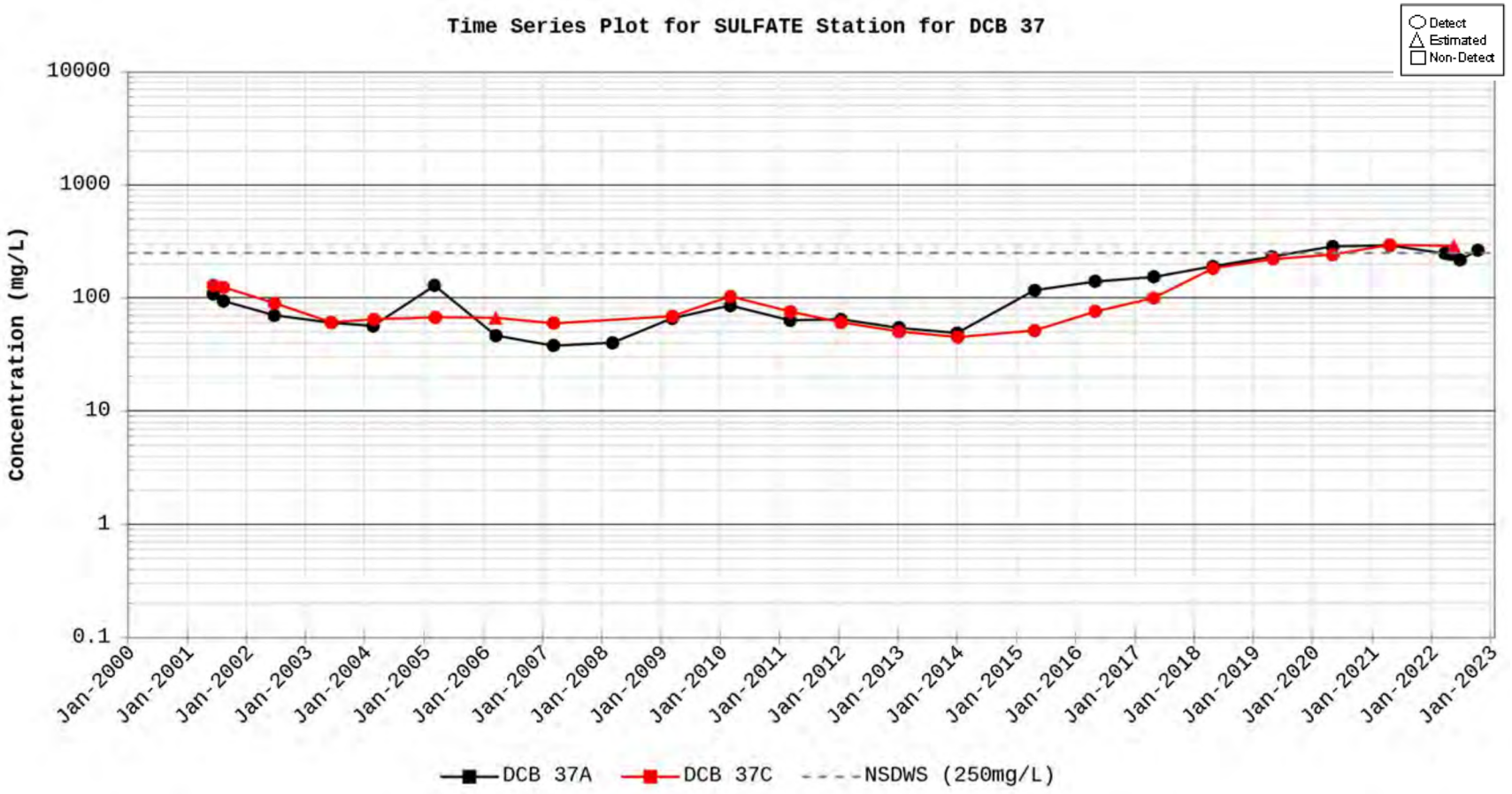

Time Series Plot for SULFATE Station for DCB 28
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 28
NSDWS (250mg/L)

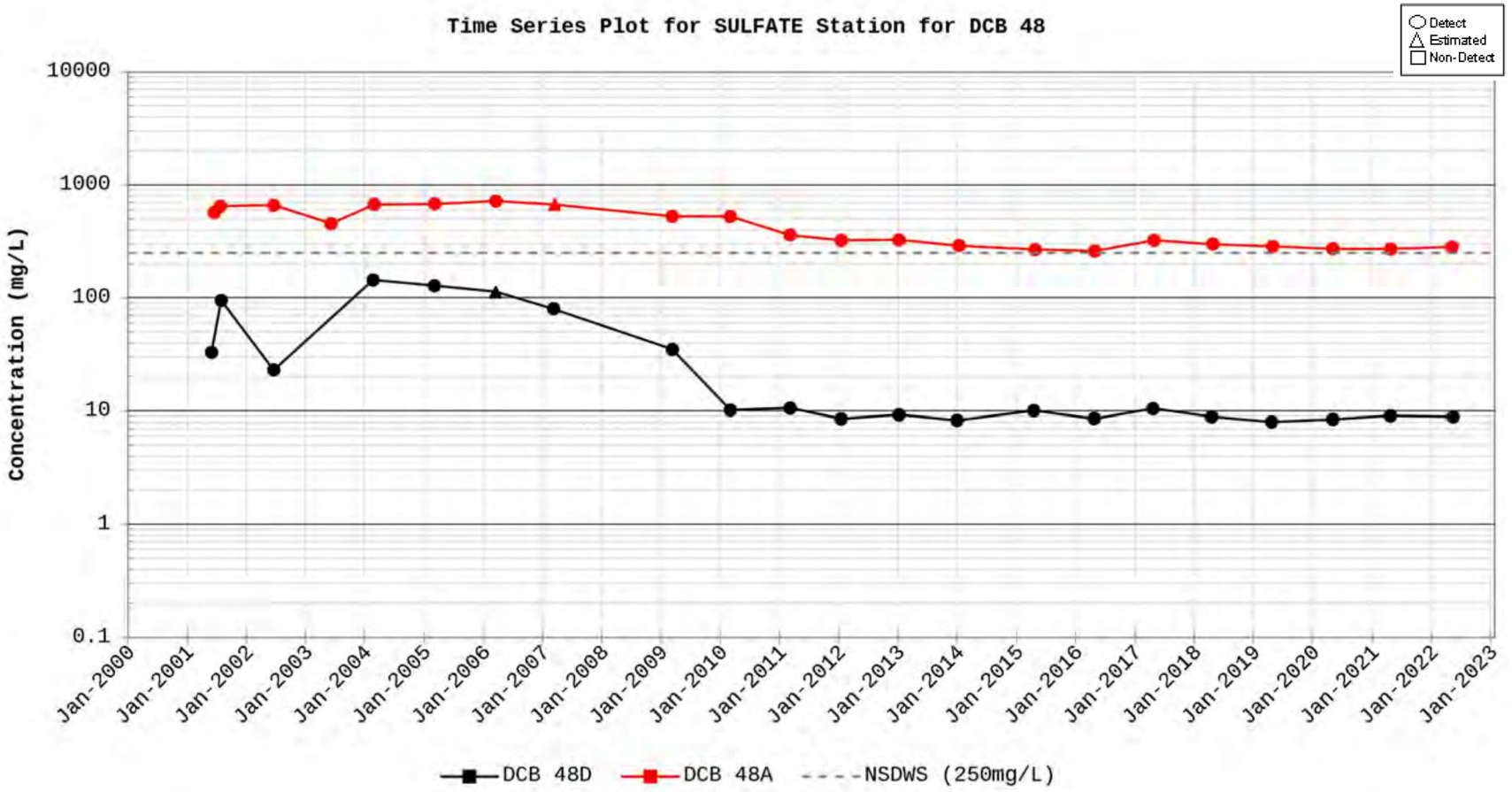

Time Series Plot for SULFATE Station for DCB030
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
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Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB030D
DCB030C
NSDWS (250mg/L)

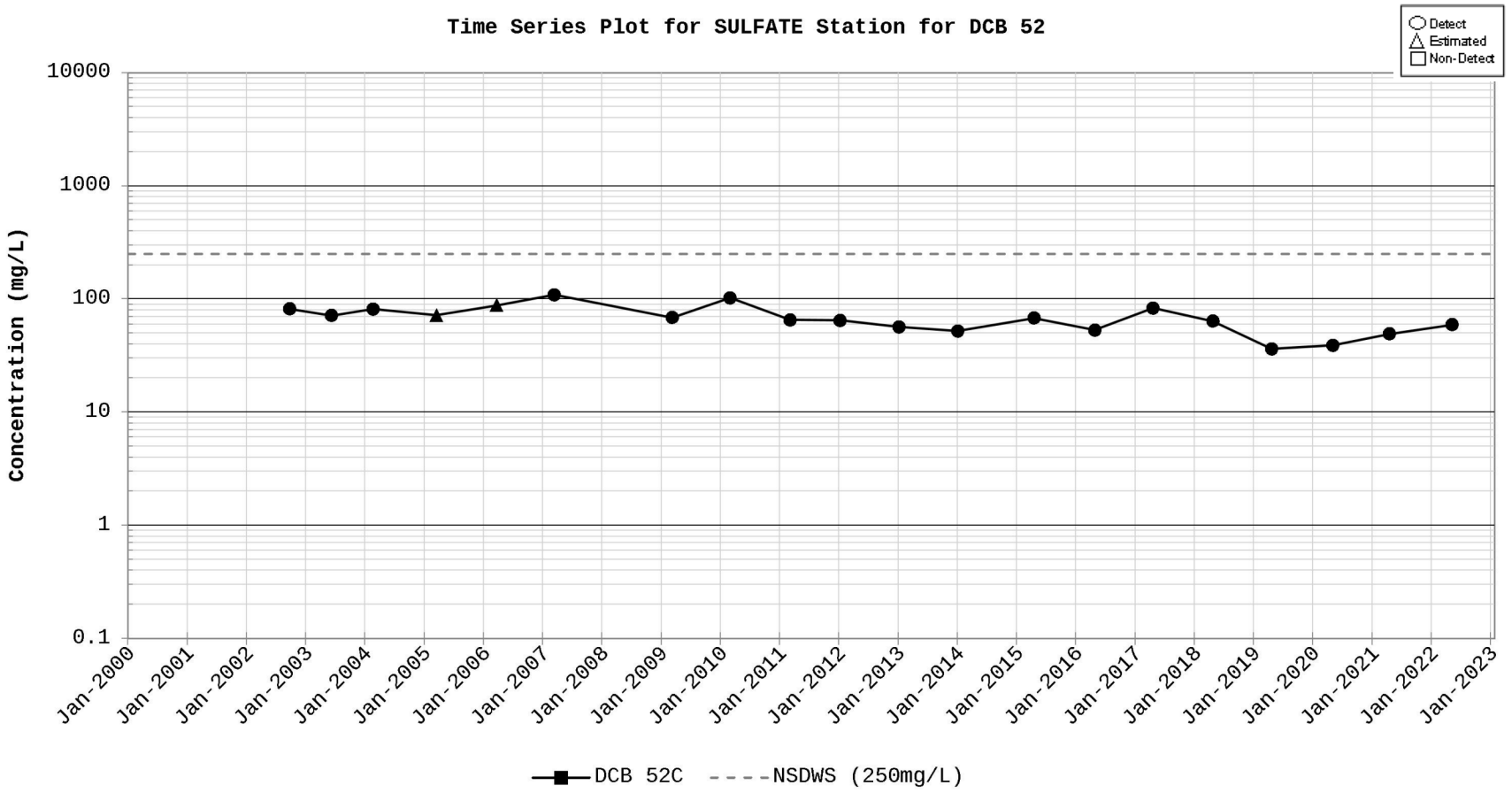

Time Series Plot for SULFATE Station for DCB 34
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 34C
DCB 34A
NSDWS (250mg/L)

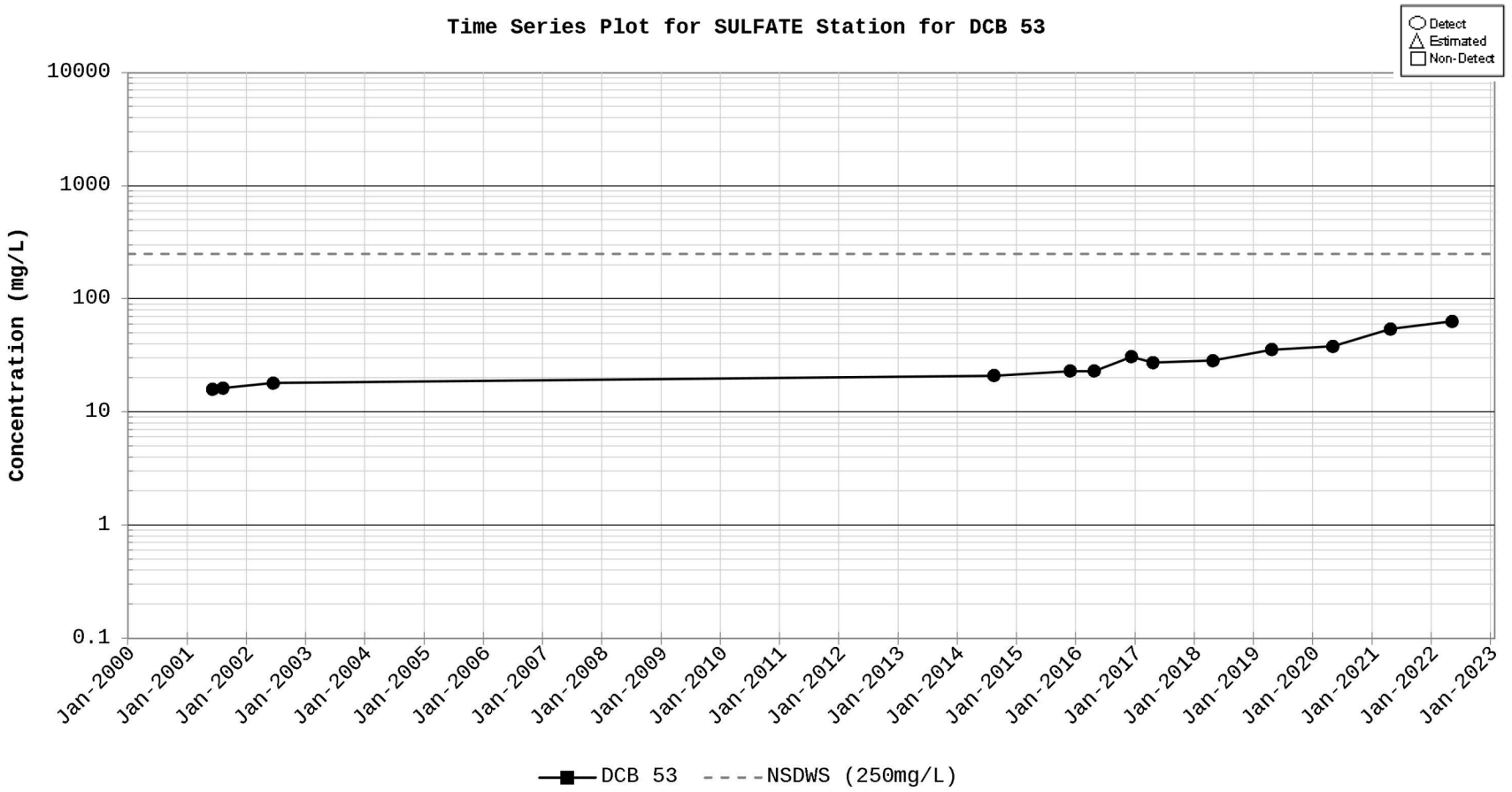

Time Series Plot for SULFATE Station for DCB 35
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 35C
DCB 35A
DCB035D
NSDWS (250mg/L)

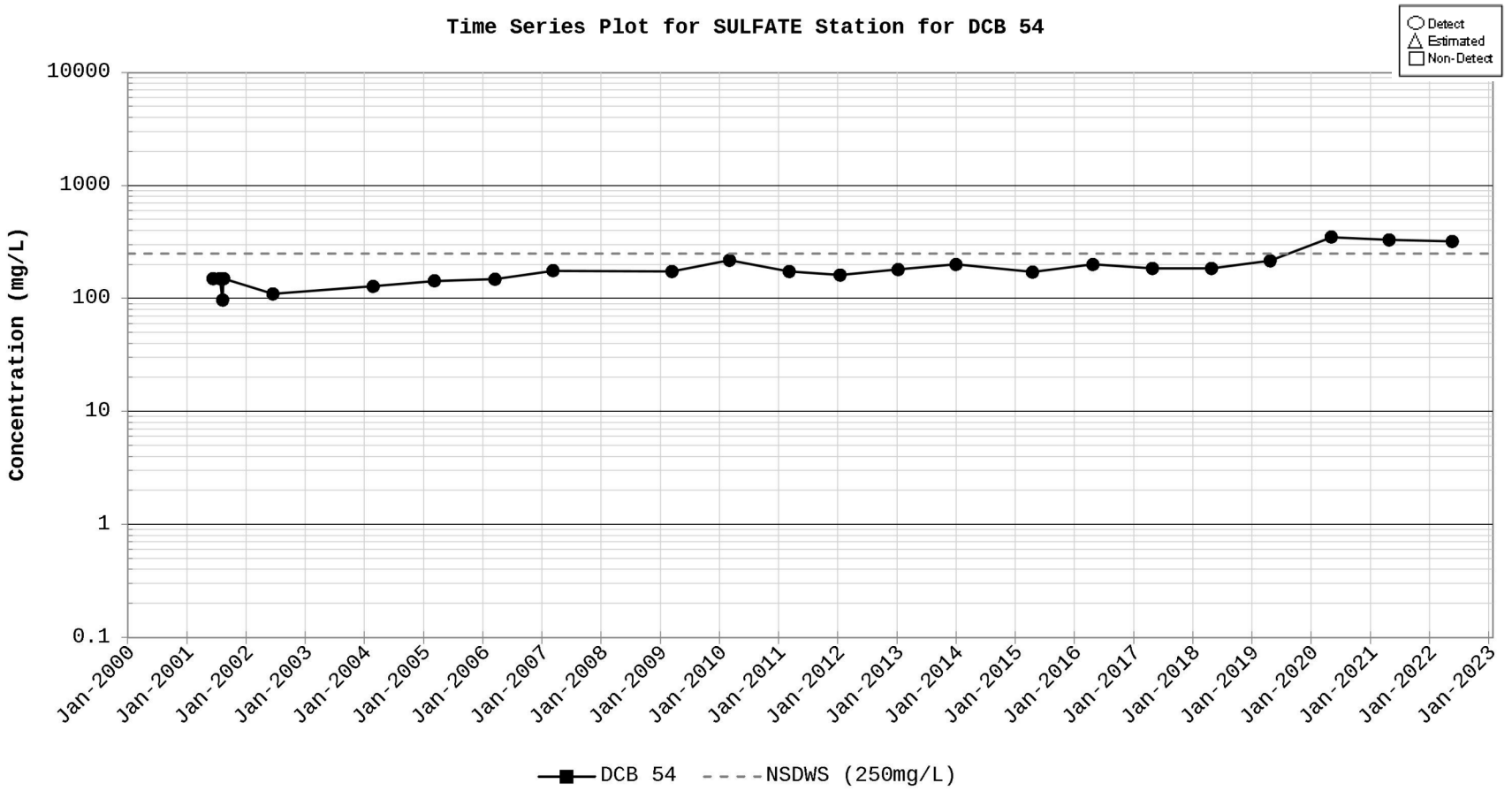

Time Series Plot for SULFATE Station for DCB 36
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 36A
DCB 36C
NSDWS (250mg/L)

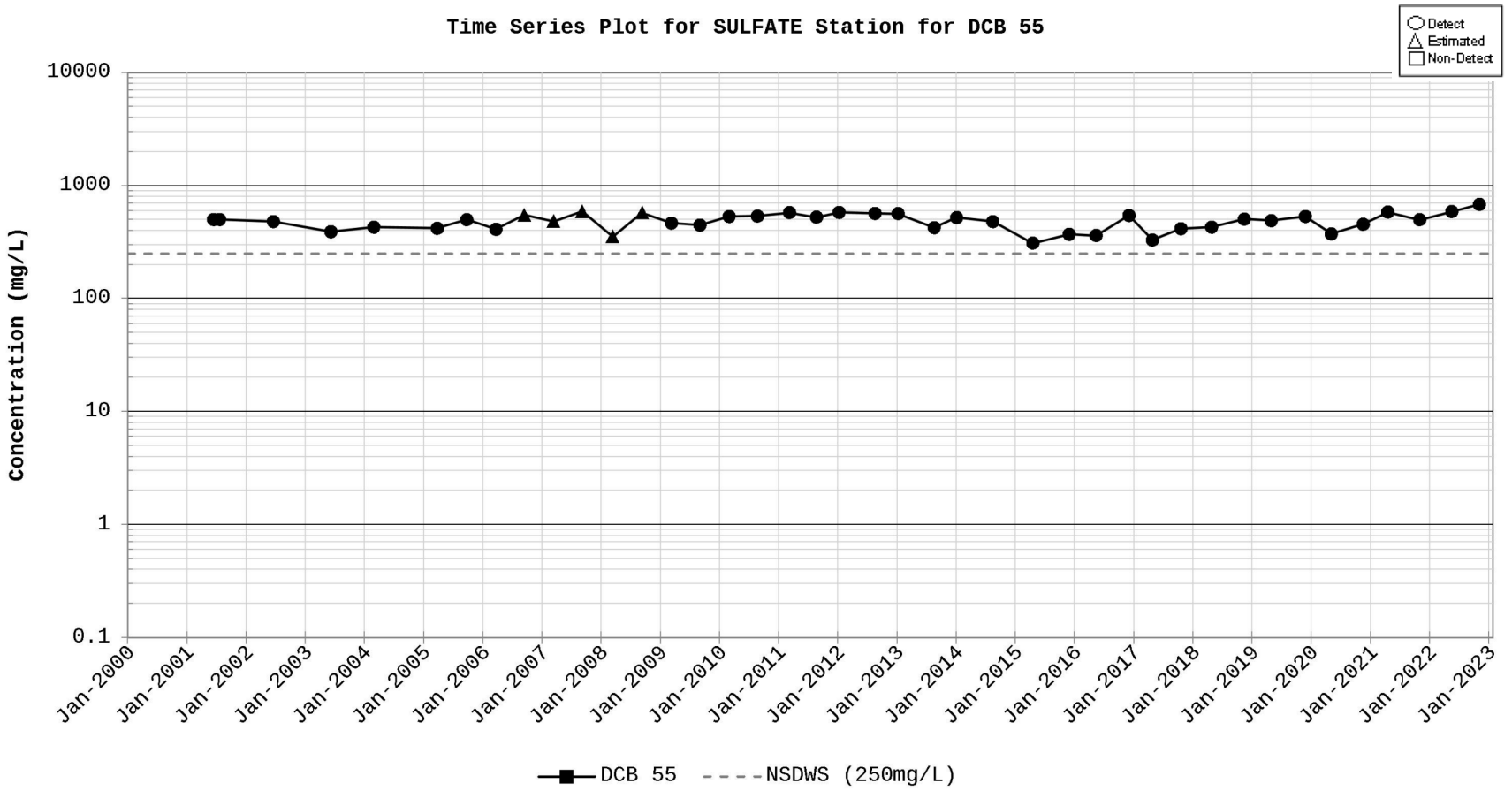

Time Series Plot for SULFATE Station for DCB 37
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 37A
DCB 37C
NSDWS (250mg/L)

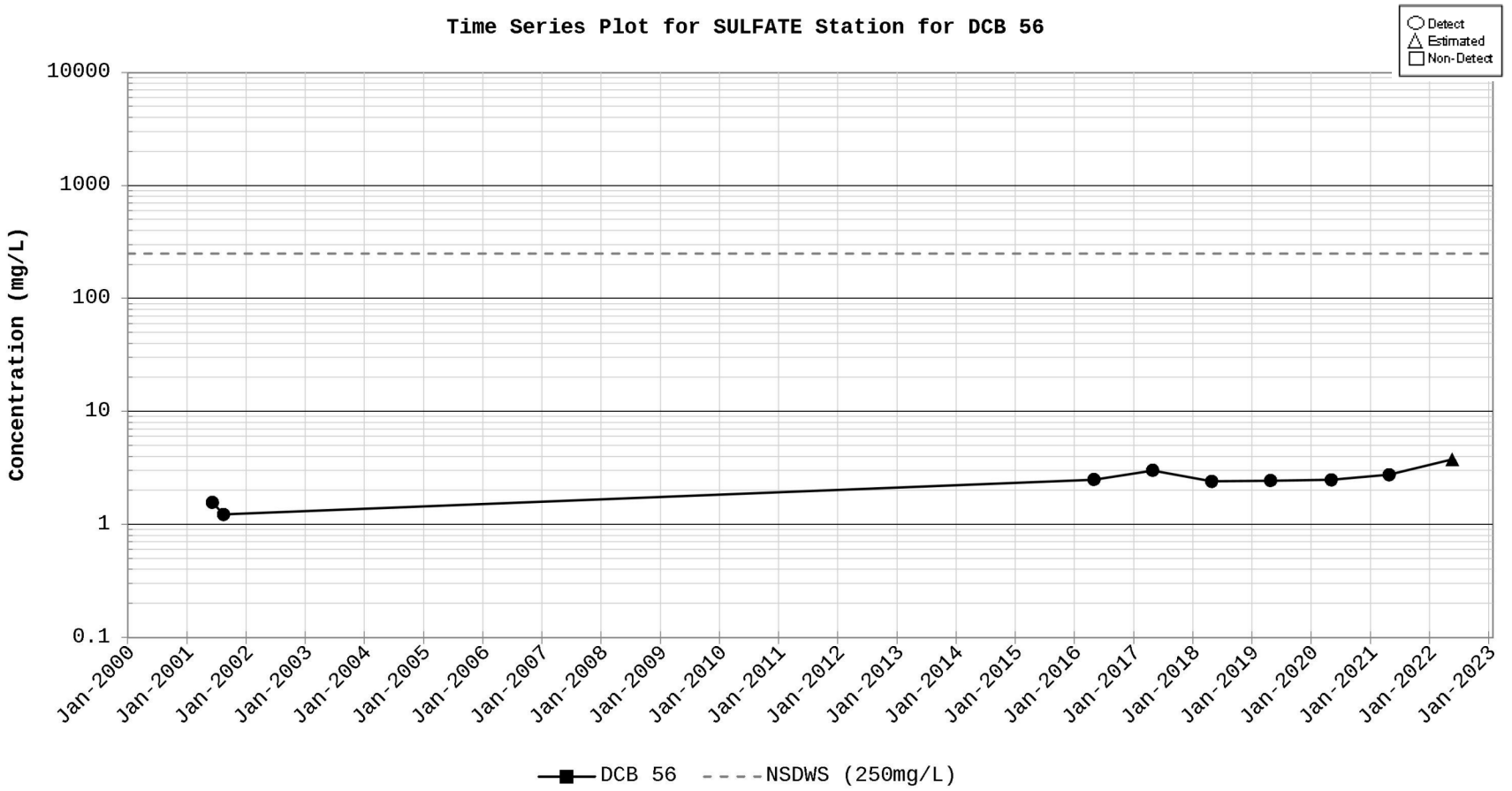

Time Series Plot for SULFATE Station for DCB 48
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 48D
DCB 48A
NSDWS (250mg/L)

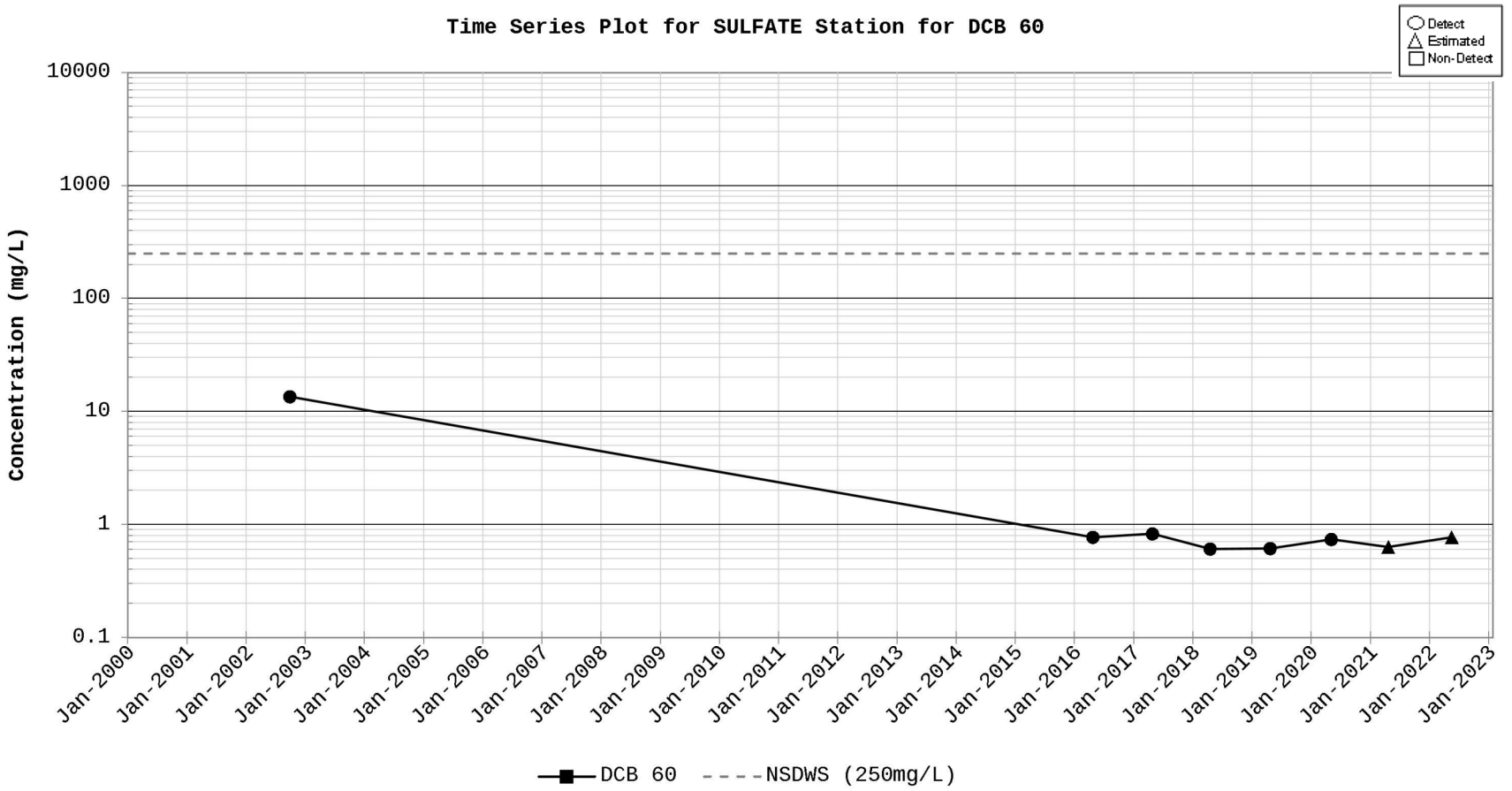

Time Series Plot for SULFATE Station for DCB 52
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 52C
NSDWS (250mg/L)

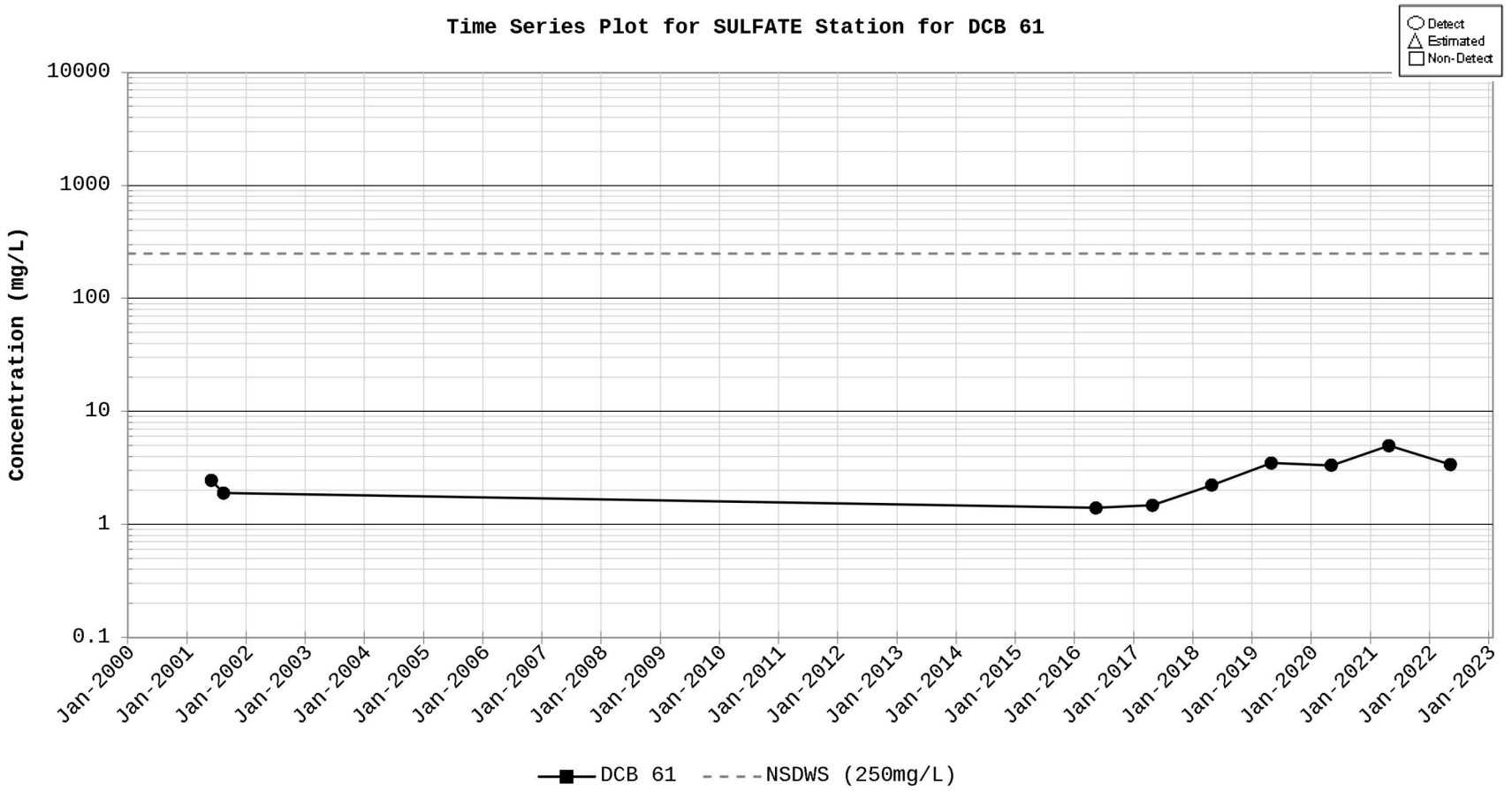

Time Series Plot for SULFATE Station for DCB 53
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 53
NSDWS (250mg/L)

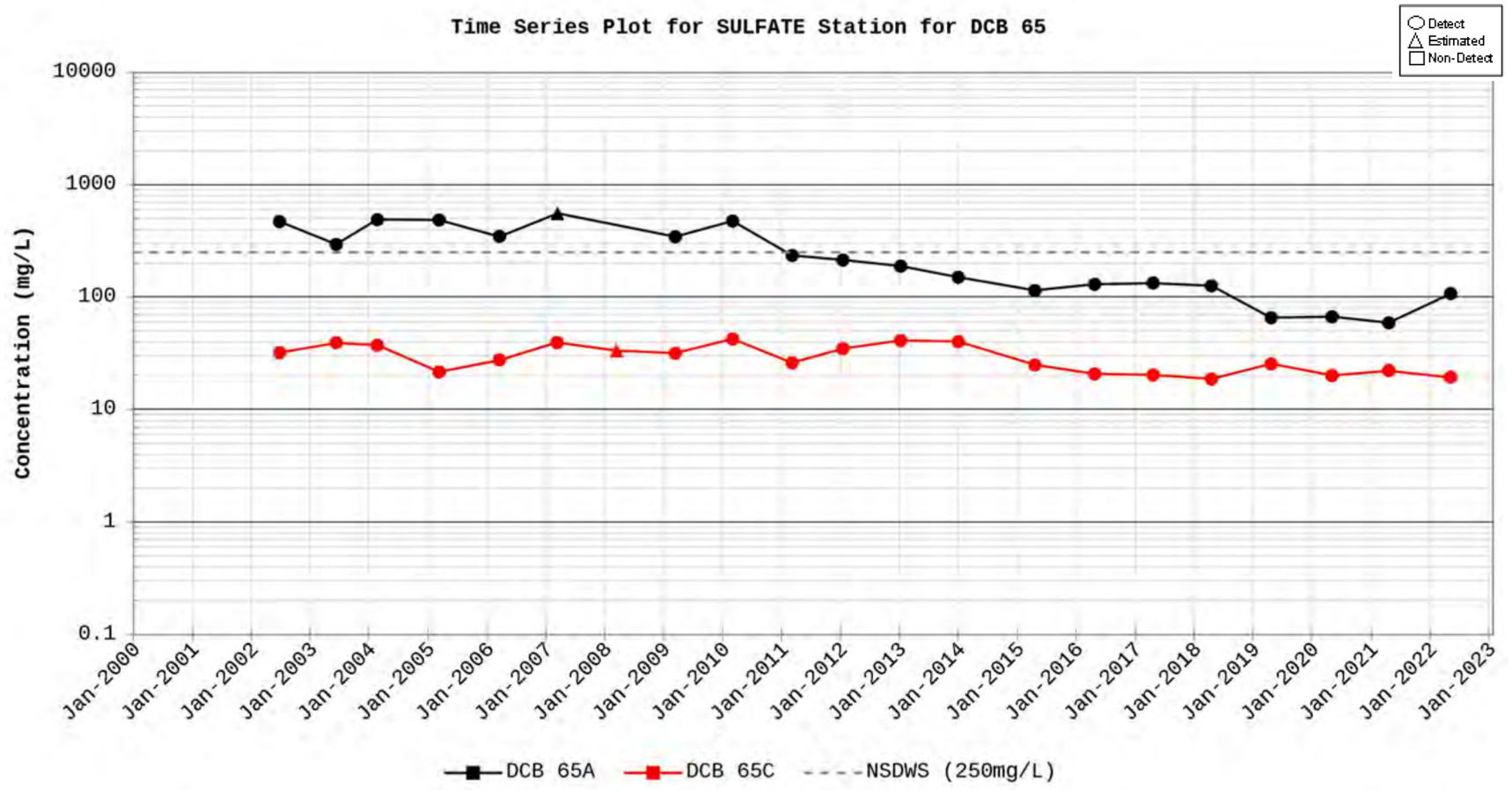

Time Series Plot for SULFATE Station for DCB 54
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 54
NSDWS (250mg/L)

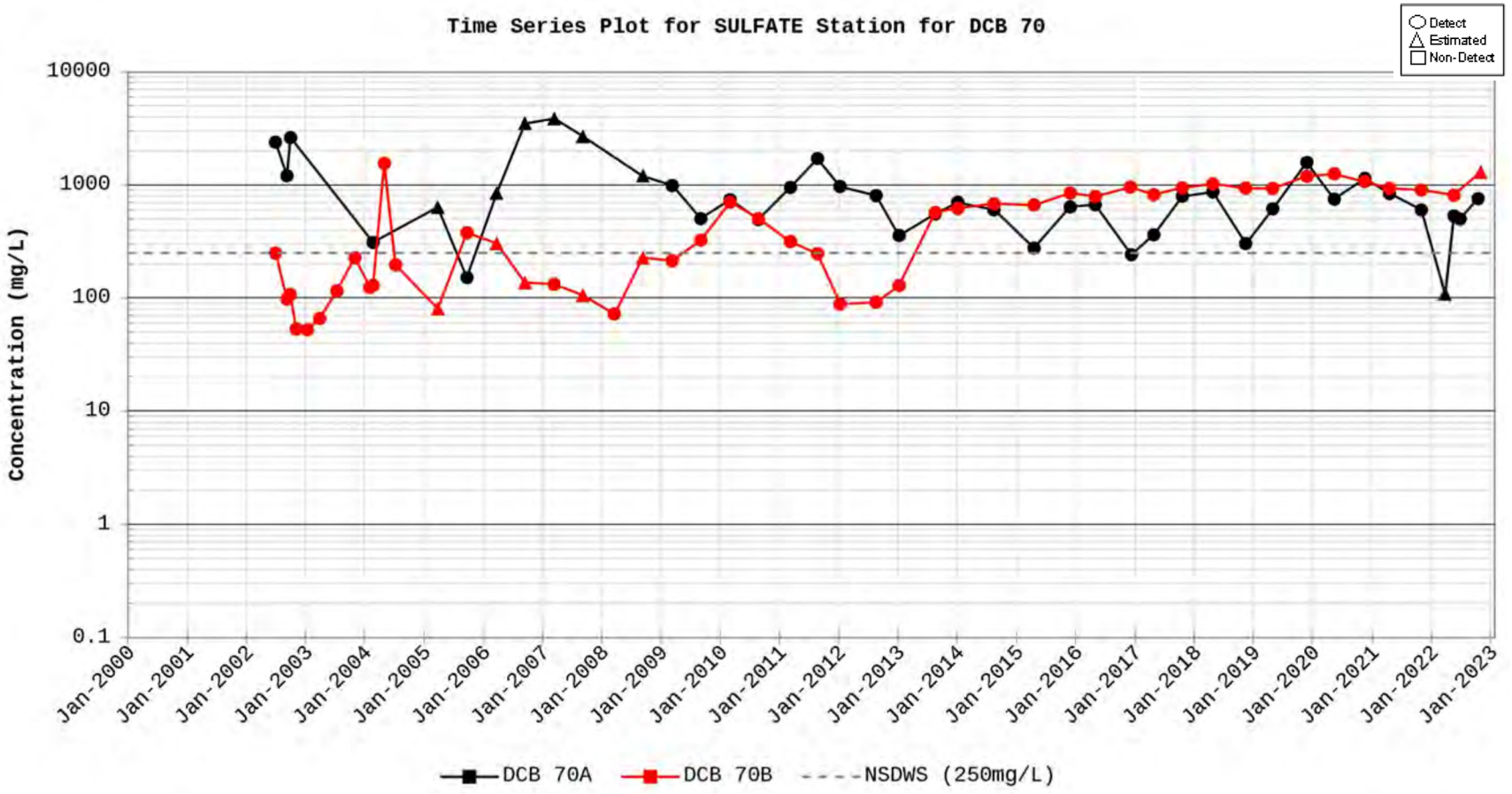

Time Series Plot for SULFATE Station for DCB 55
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 55
NSDWS (250mg/L)

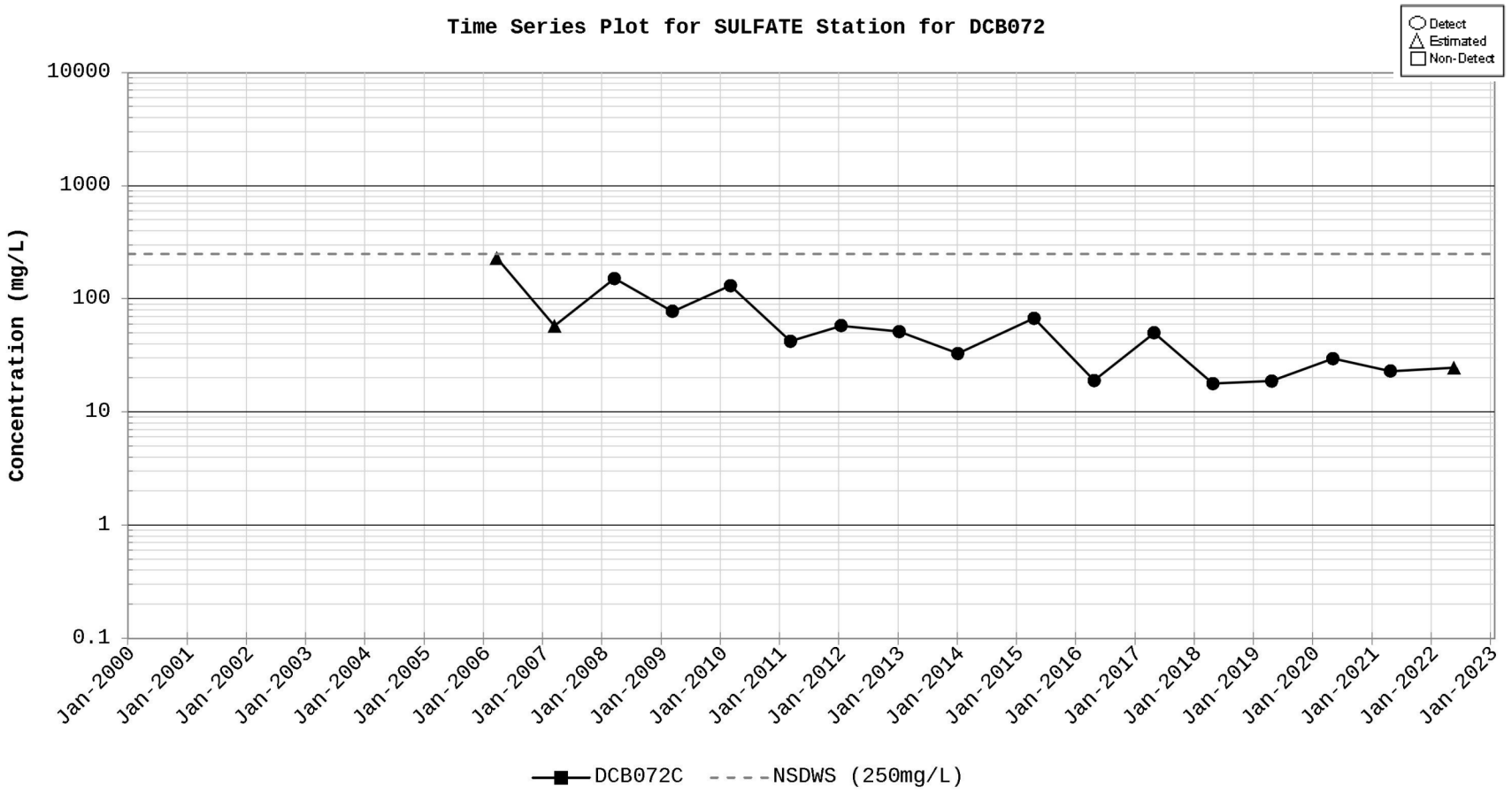

Time Series Plot for SULFATE Station for DCB 56
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 56
NSDWS (250mg/L)

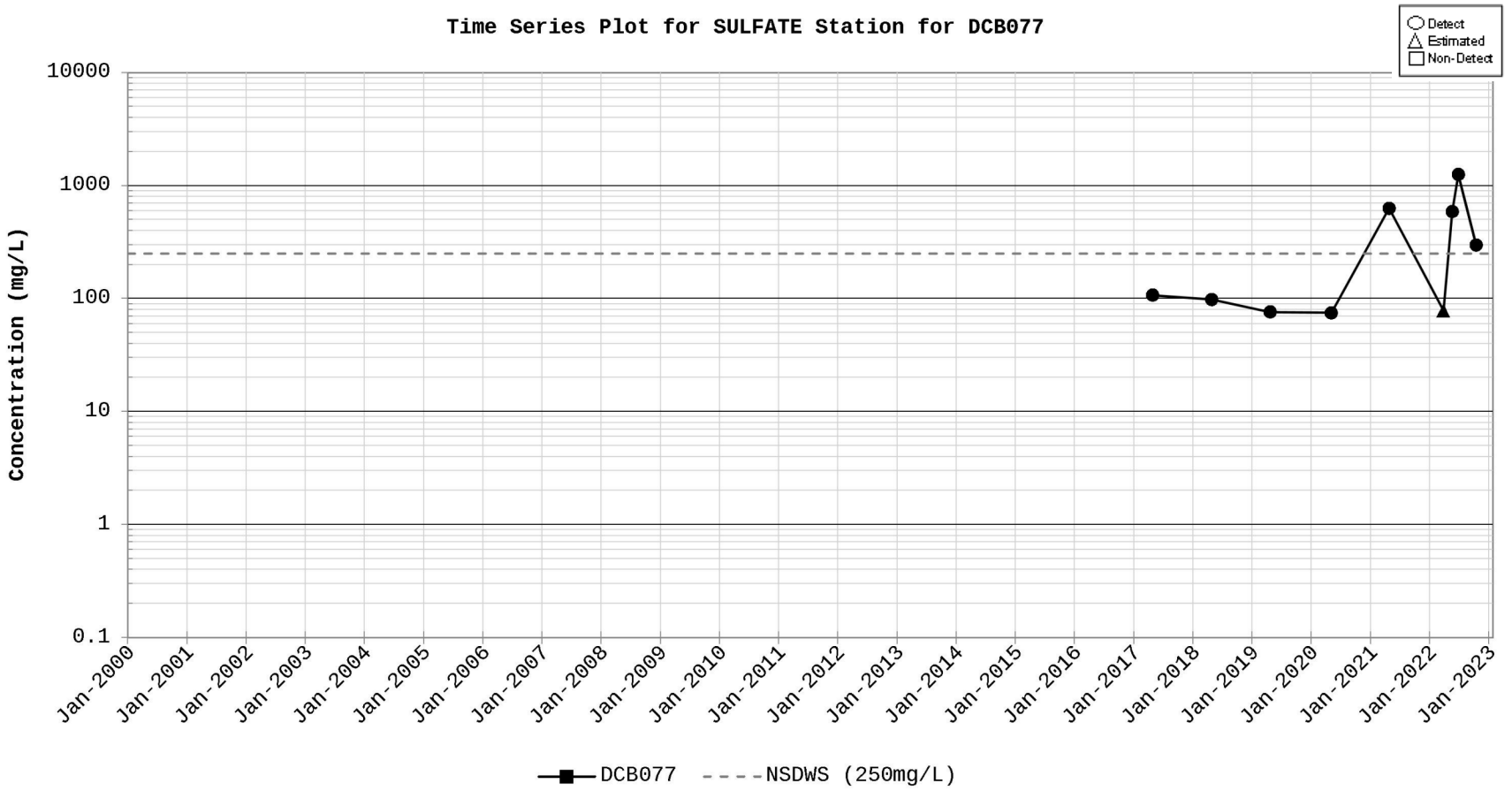

Time Series Plot for SULFATE Station for DCB 60
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 60
NSDWS (250mg/L)

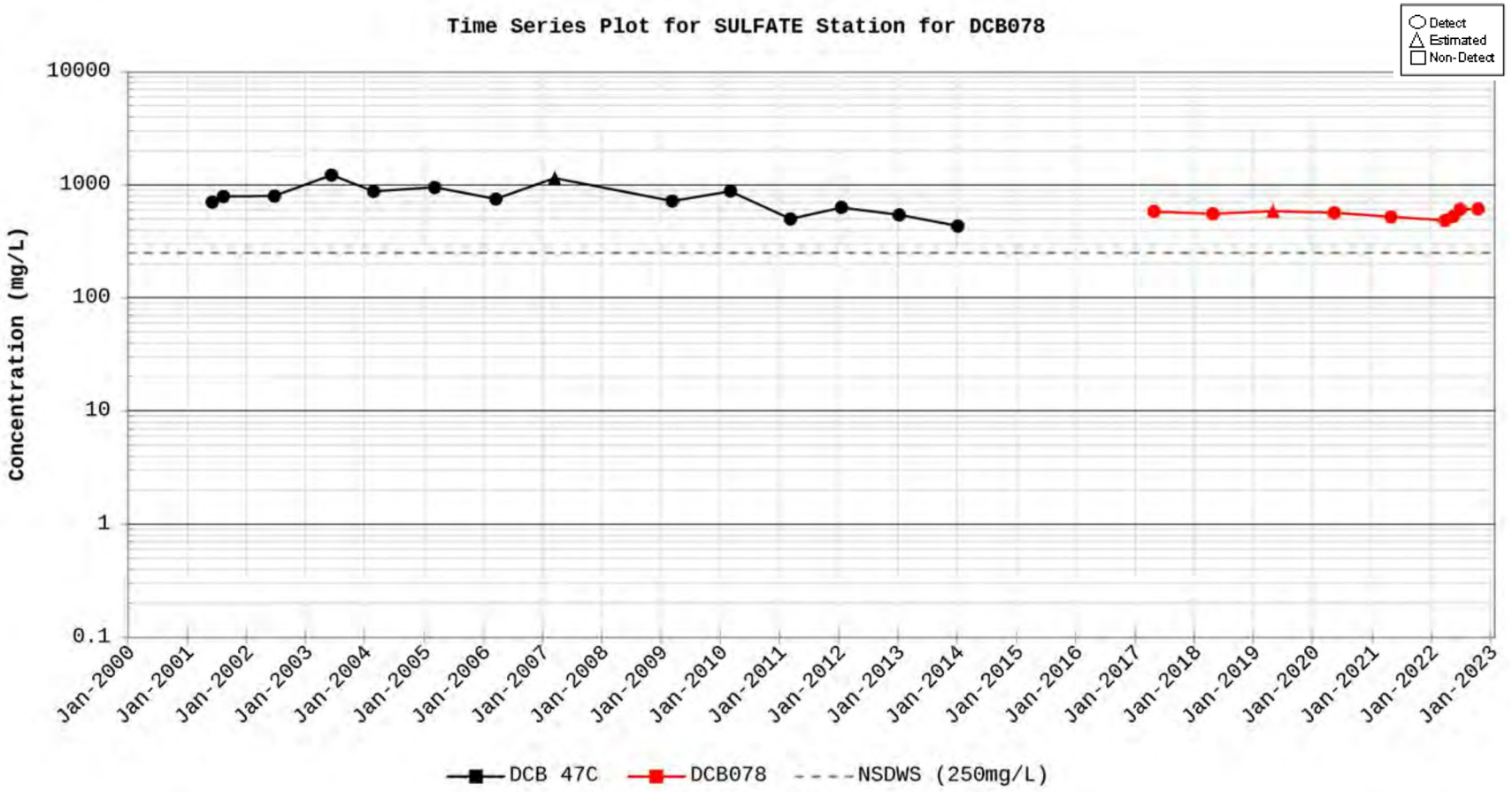

Time Series Plot for SULFATE Station for DCB 61
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 61
NSDWS (250mg/L)

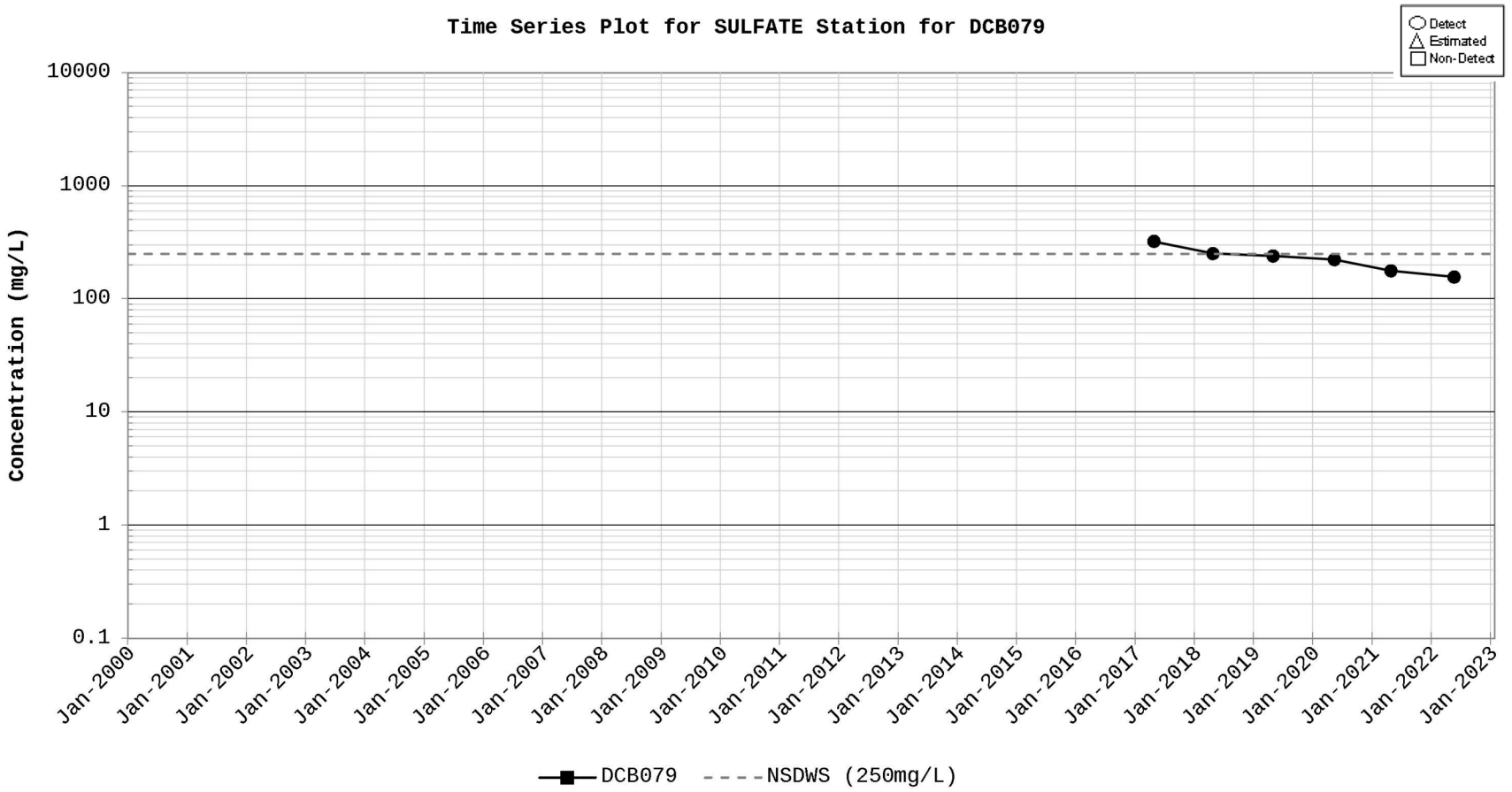

Time Series Plot for SULFATE Station for DCB 65
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 65A
DCB 65C
NSDWS (250mg/L)

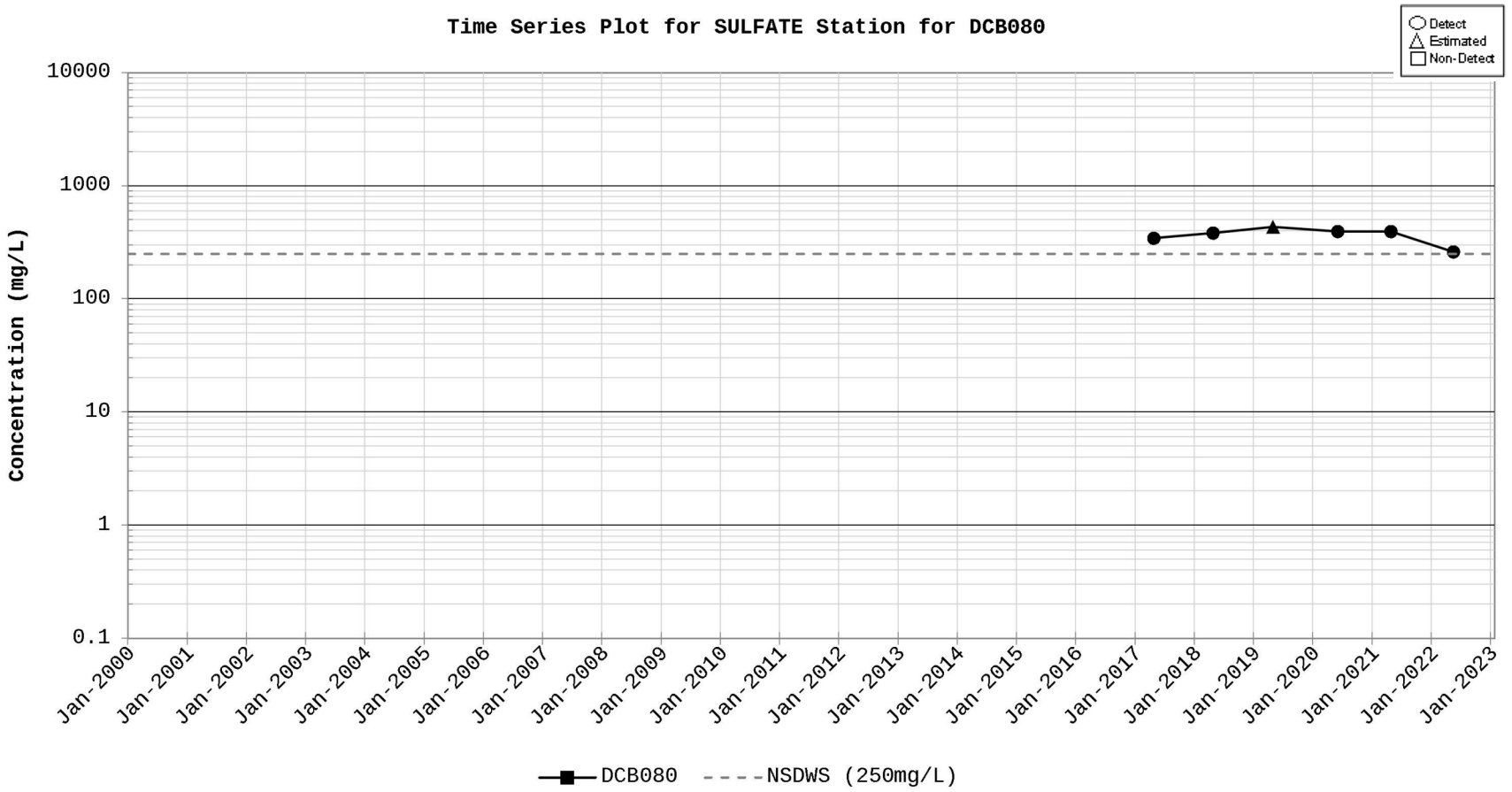

Time Series Plot for SULFATE Station for DCB 70
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 70A
DCB 70B
NSDWS (250mg/L)

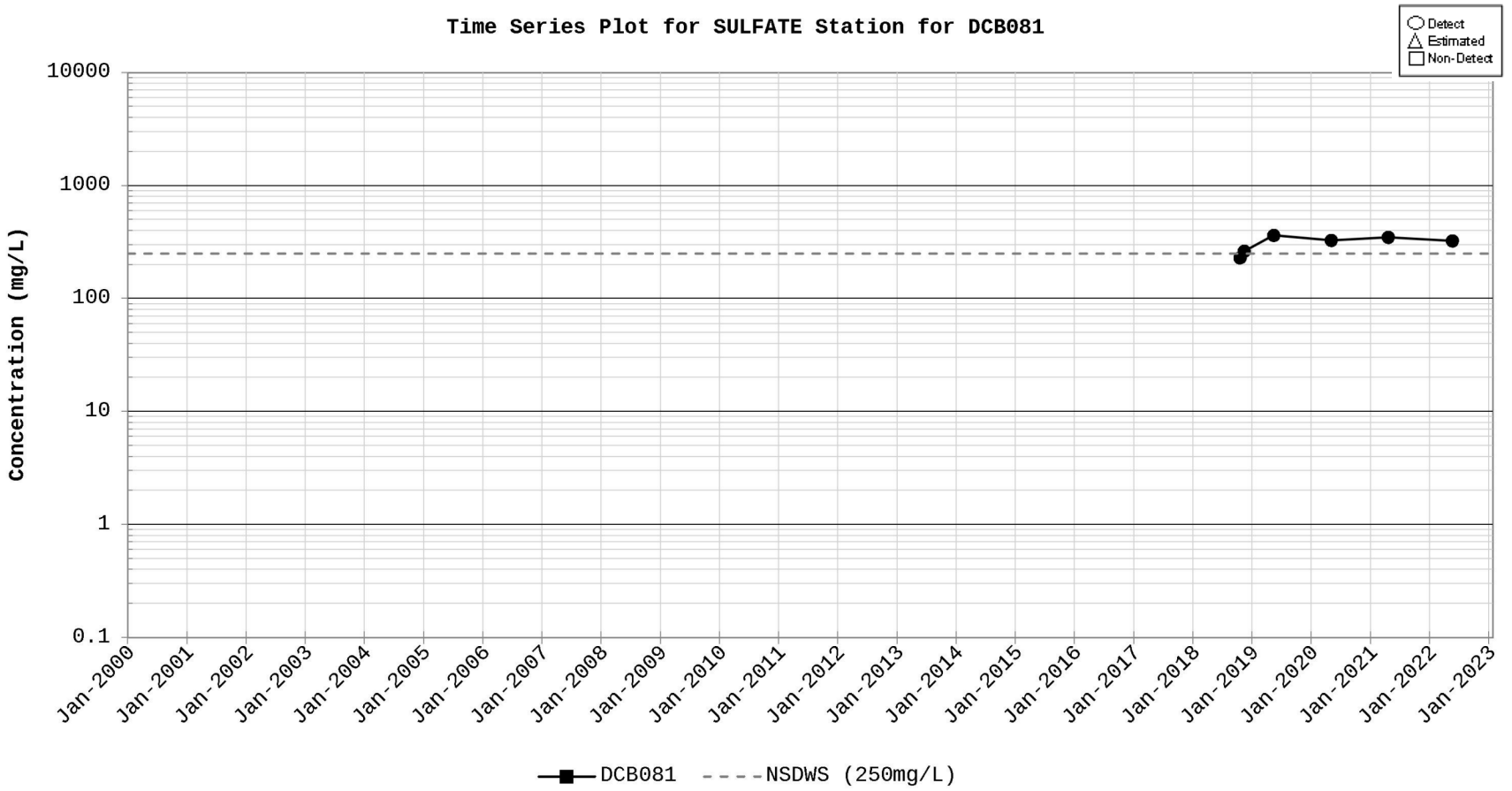

Time Series Plot for SULFATE Station for DCB072
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB072C
NSDWS (250mg/L)

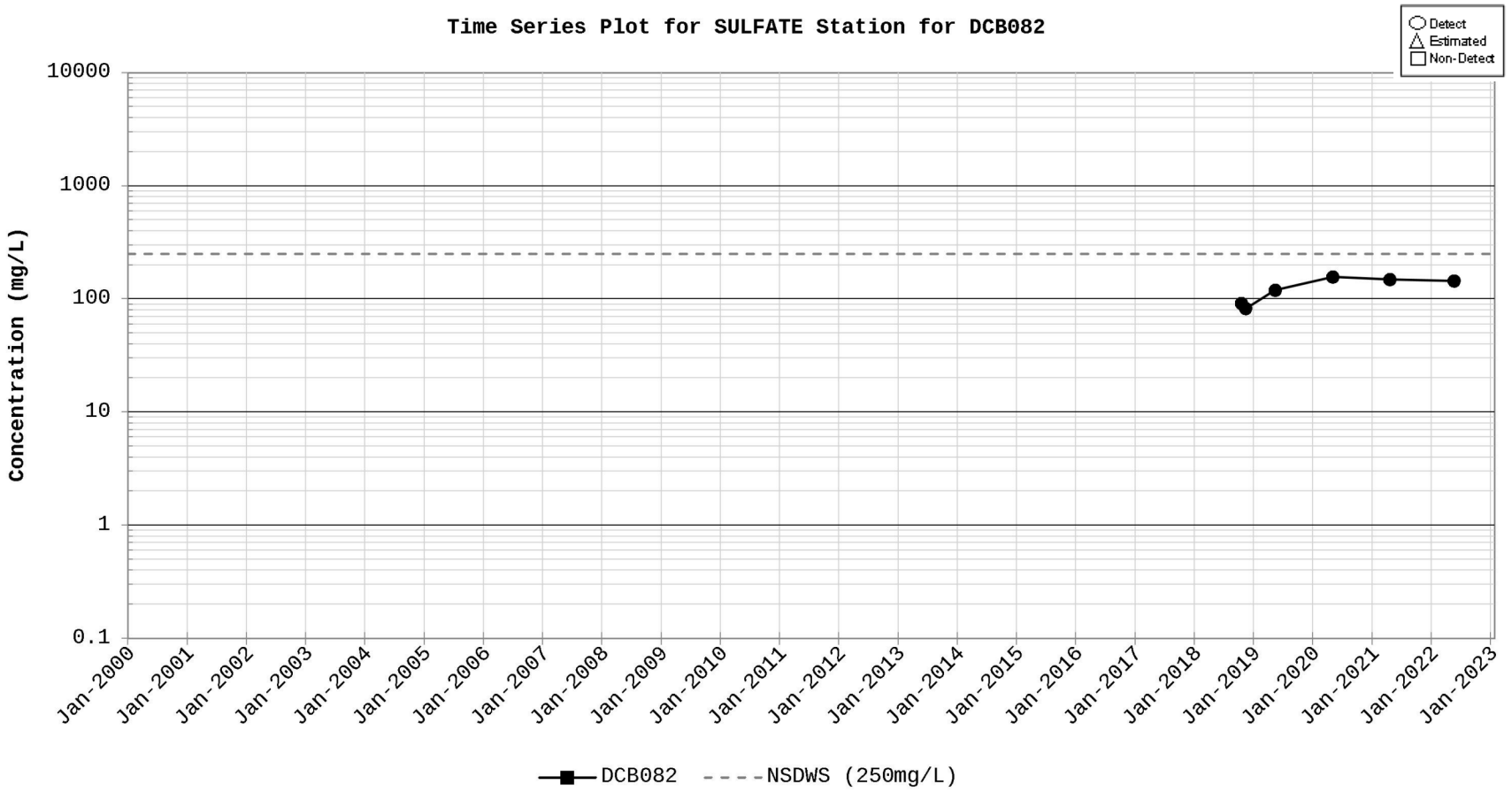

Time Series Plot for SULFATE Station for DCB077
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB077
NSDWS (250mg/L)

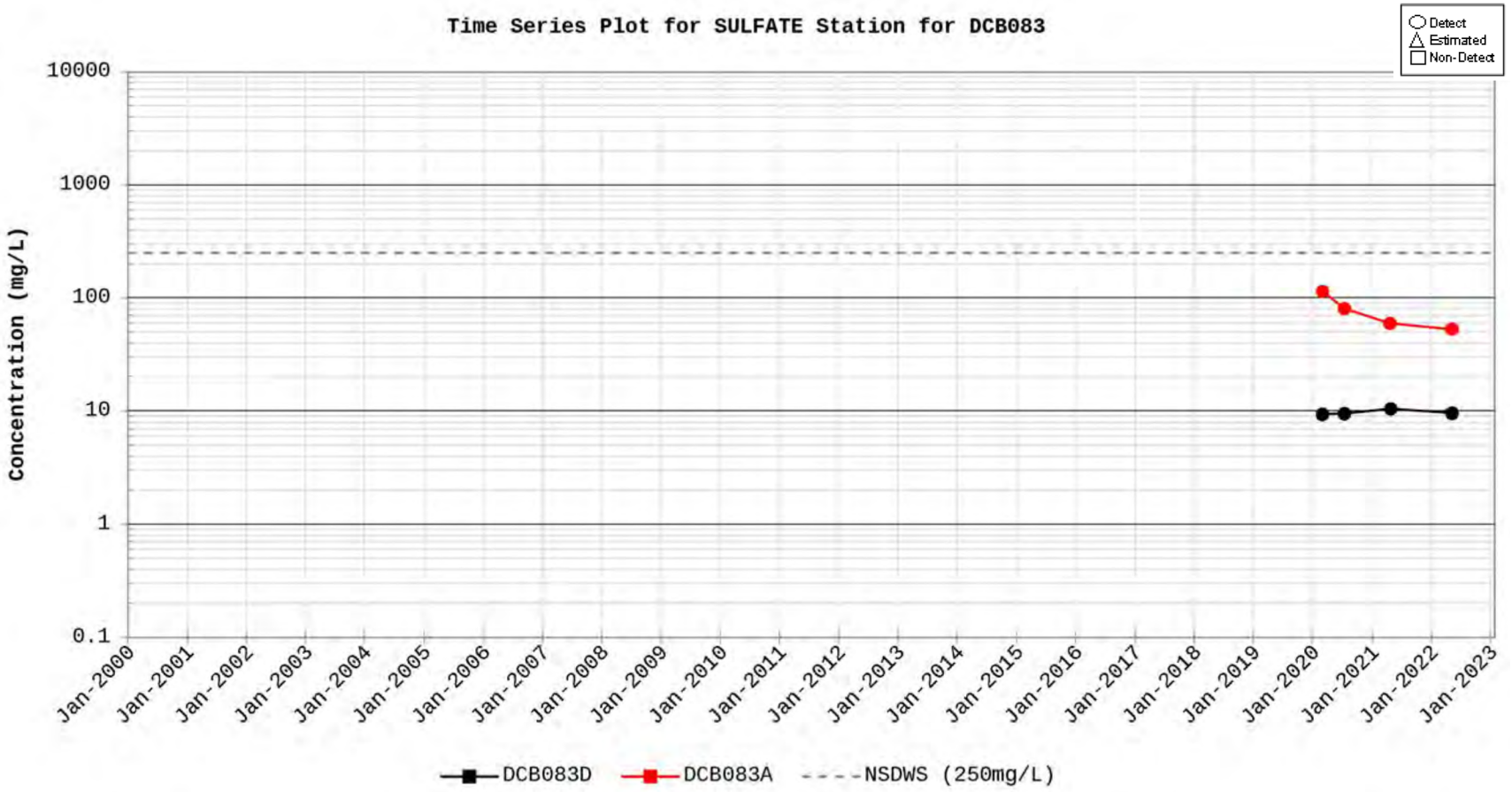

Time Series Plot for SULFATE Station for DCB078
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 47C
DCB078
NSDWS (250mg/L)

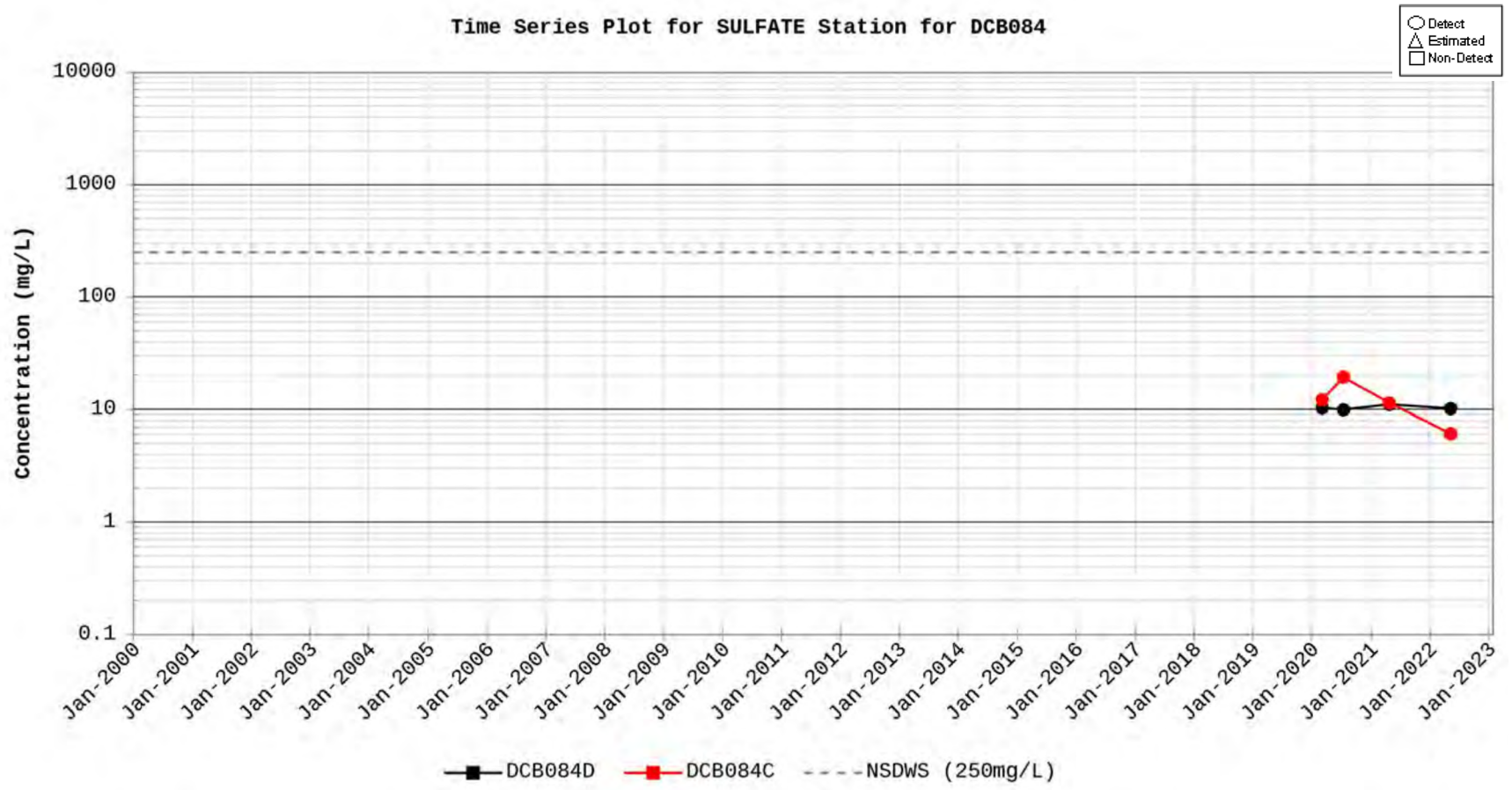

Time Series Plot for SULFATE Station for DCB079
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB079
NSDWS (250mg/L)

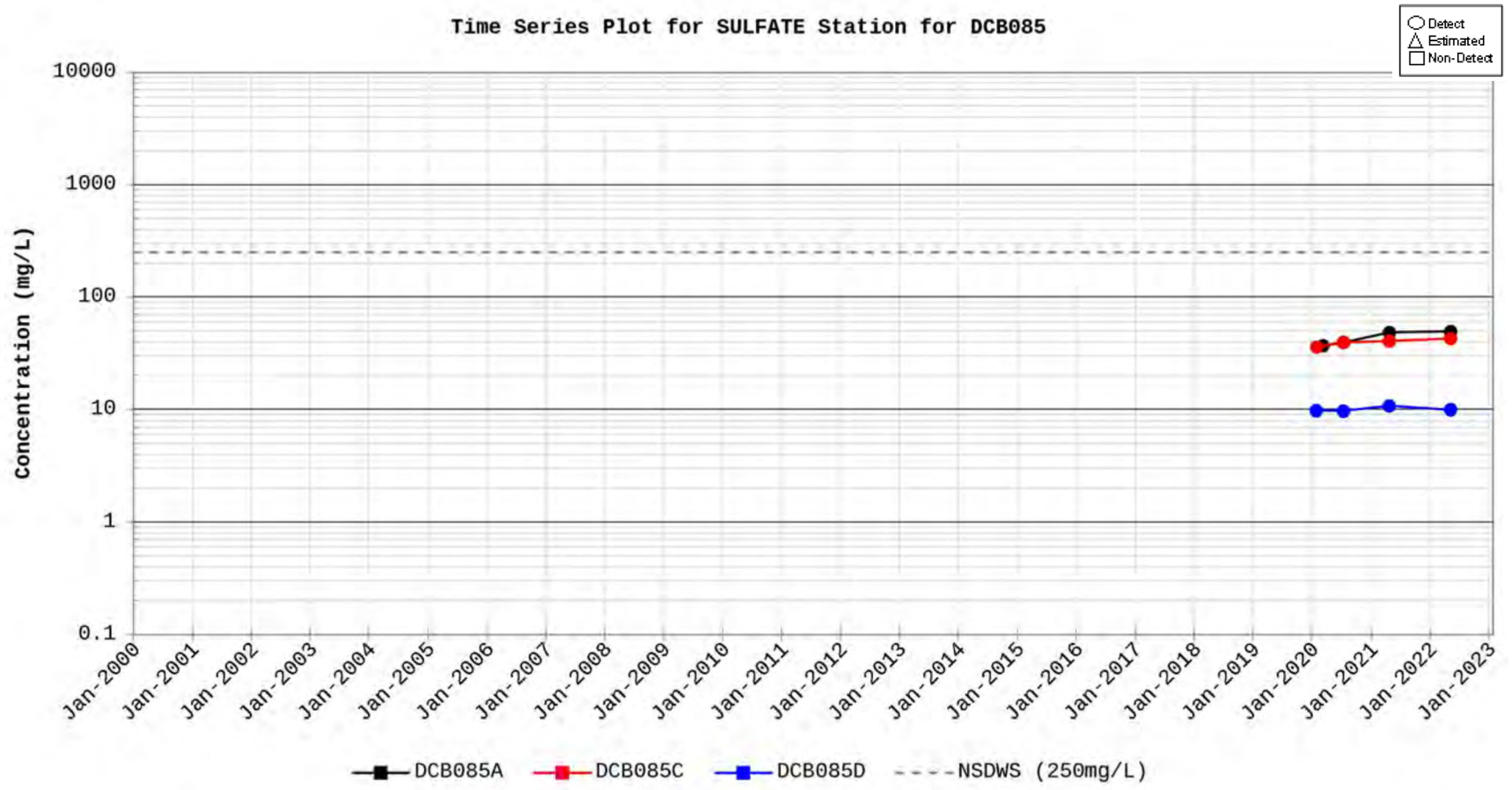

Time Series Plot for SULFATE Station for DCB080
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB080
NSDWS (250mg/L)

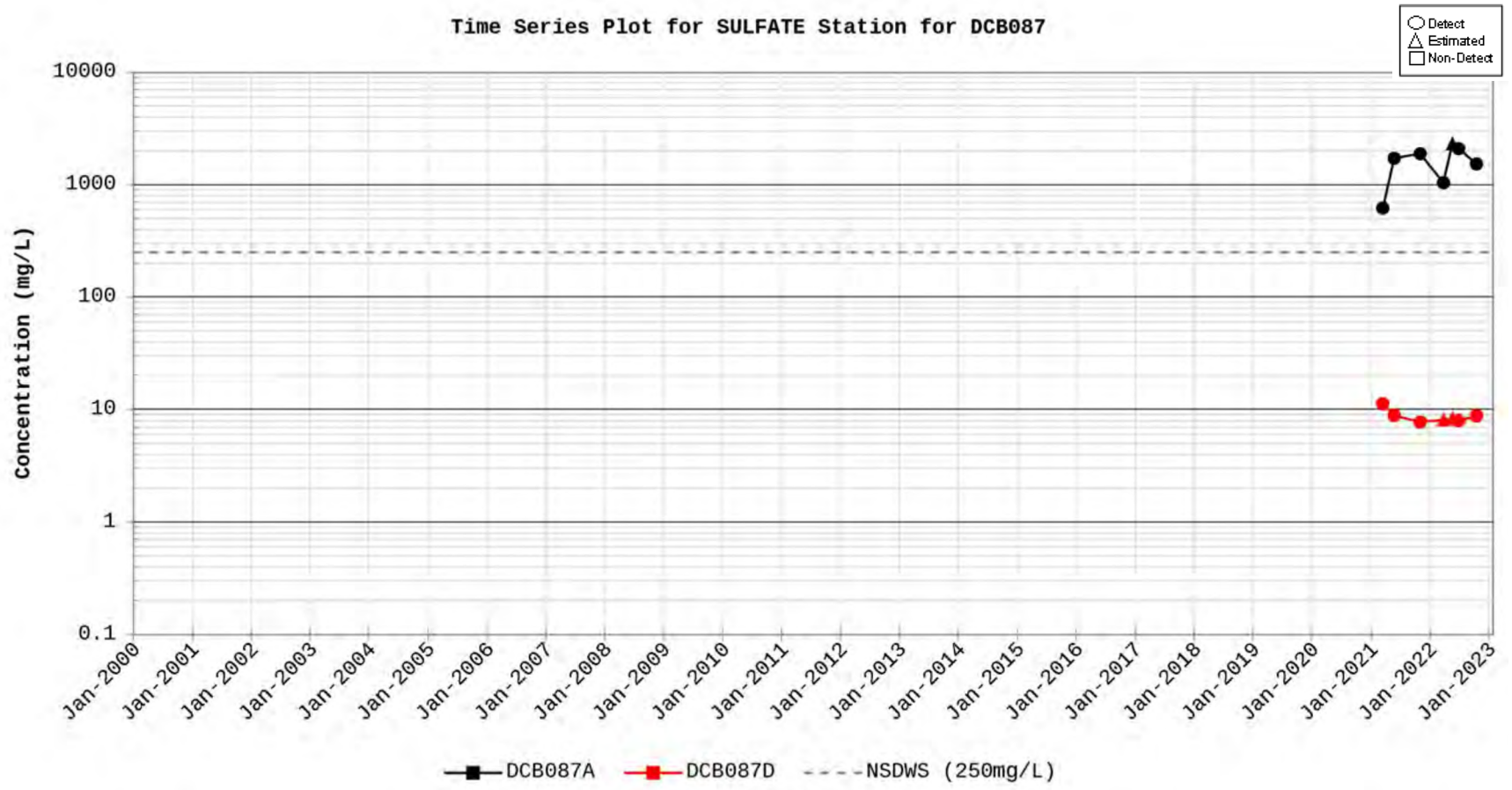

Time Series Plot for SULFATE Station for DCB081
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB081
NSDWS (250mg/L)

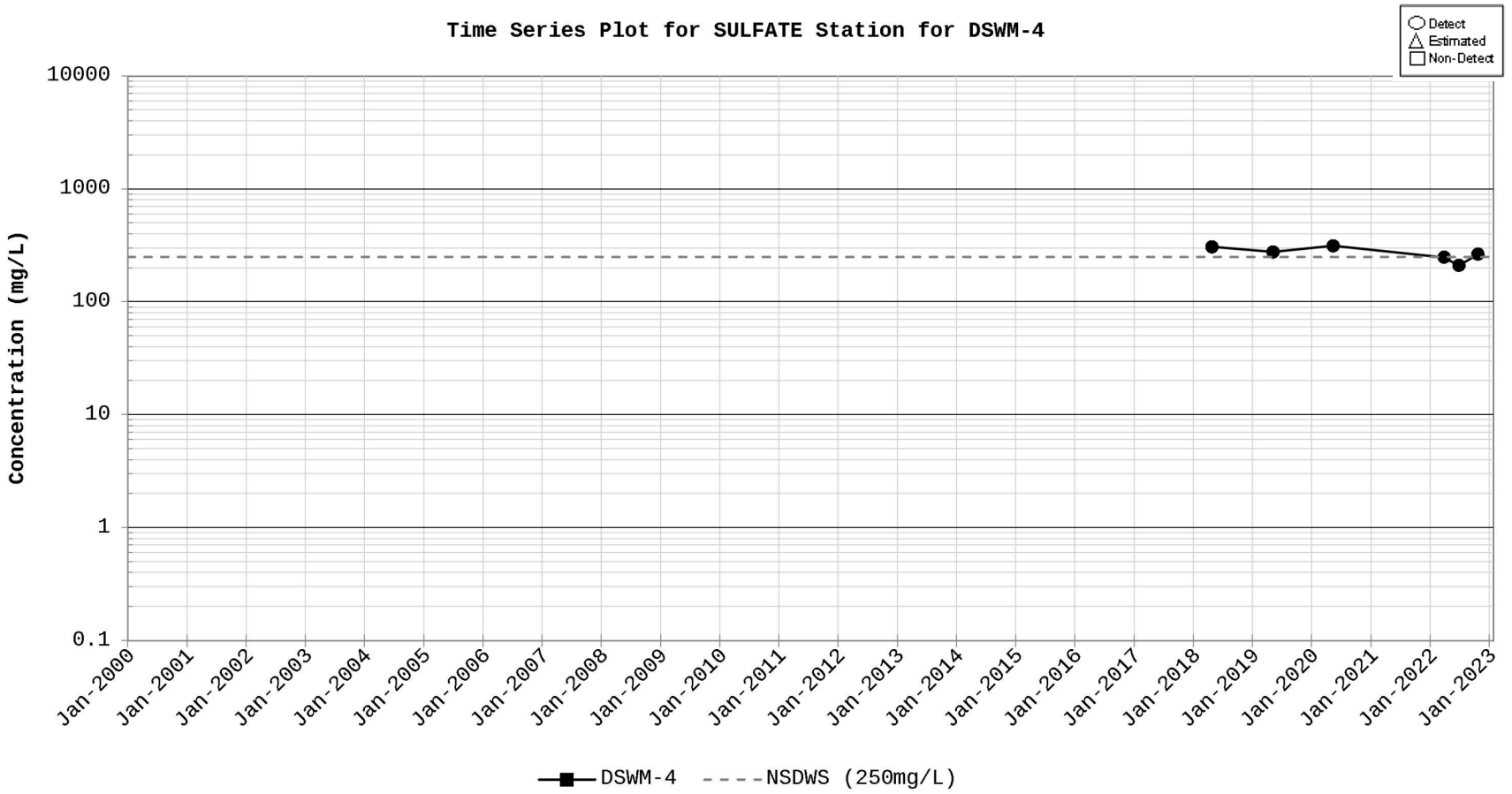

Time Series Plot for SULFATE Station for DCB082
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB082
NSDWS (250mg/L)

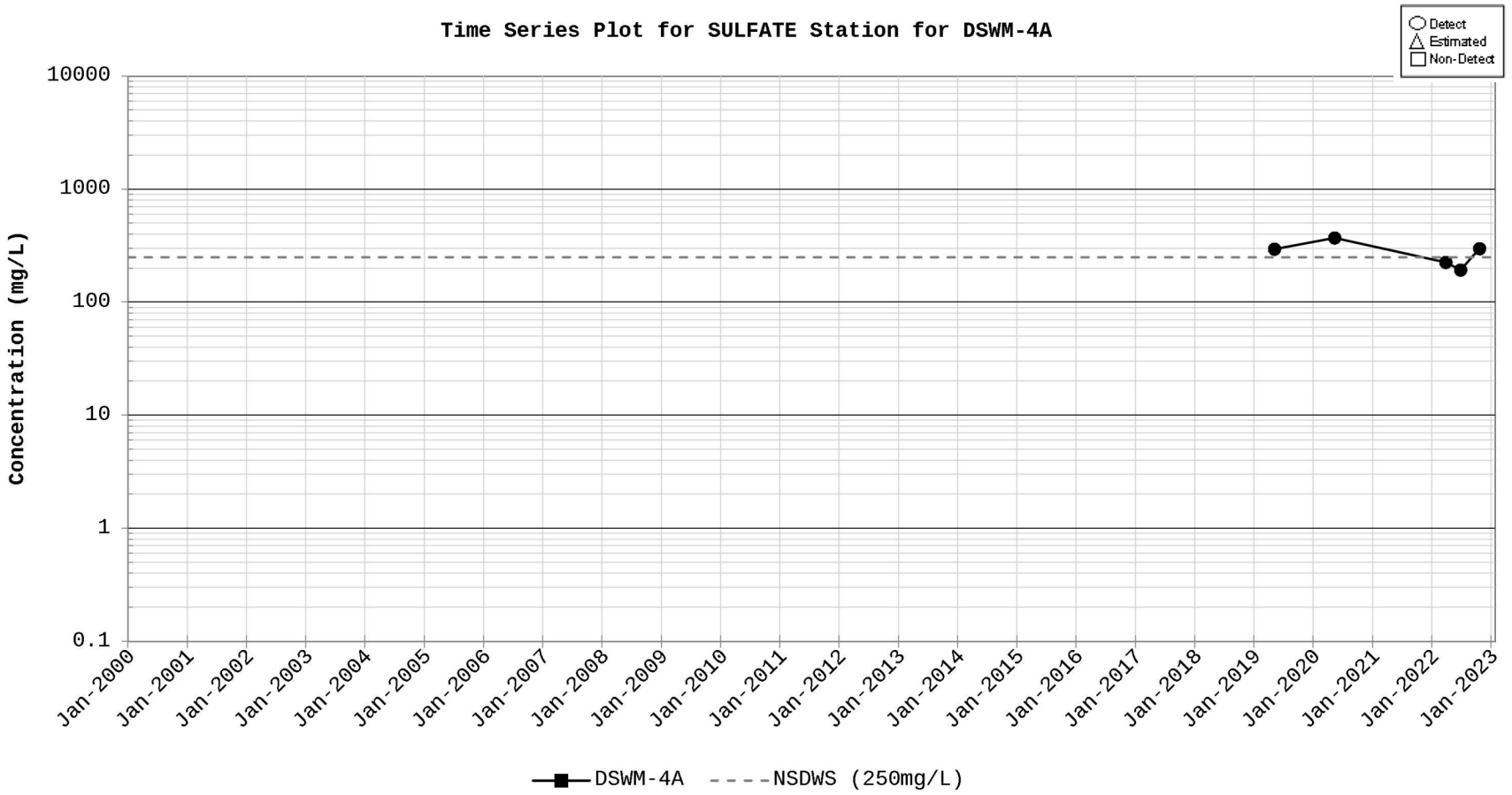

Time Series Plot for SULFATE Station for DCB083
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB083D
DCB083A
NSDWS (250mg/L)

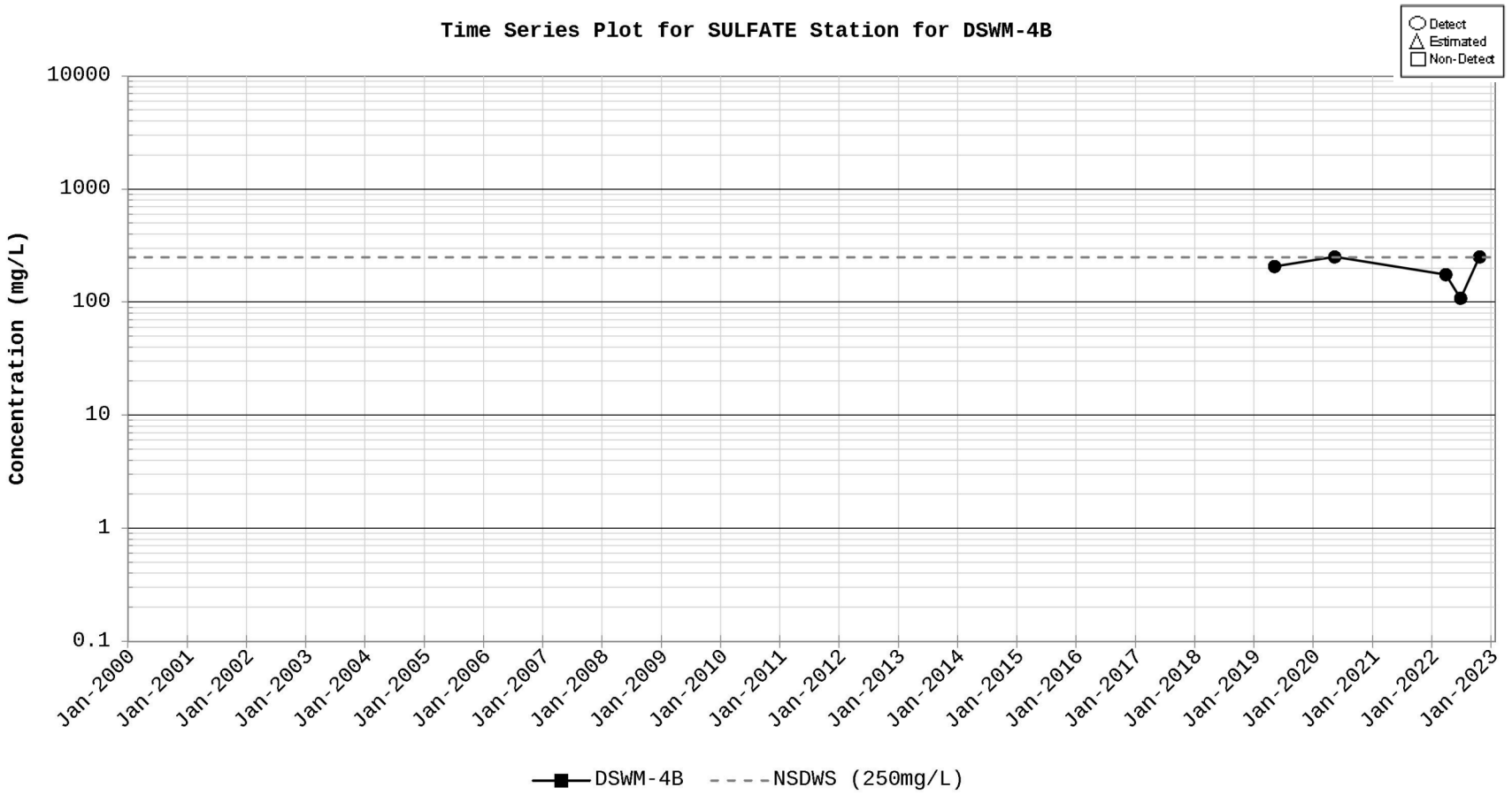

Time Series Plot for SULFATE Station for DCB084
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB084D
DCB084C
NSDWS (250mg/L)

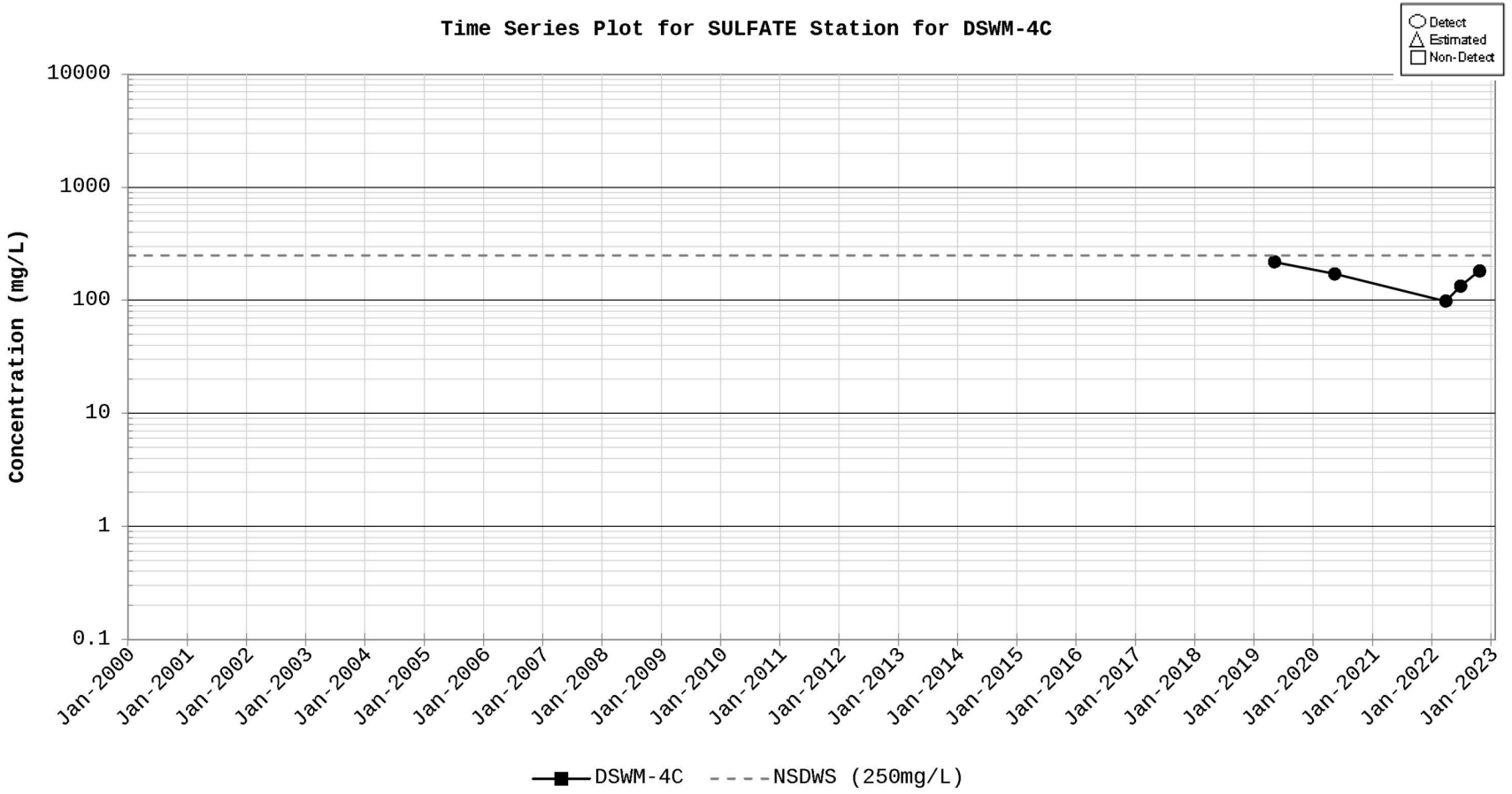

Time Series Plot for SULFATE Station for DCB085
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB085A
DCB085C
DCB085D
NSDWS (250mg/L)

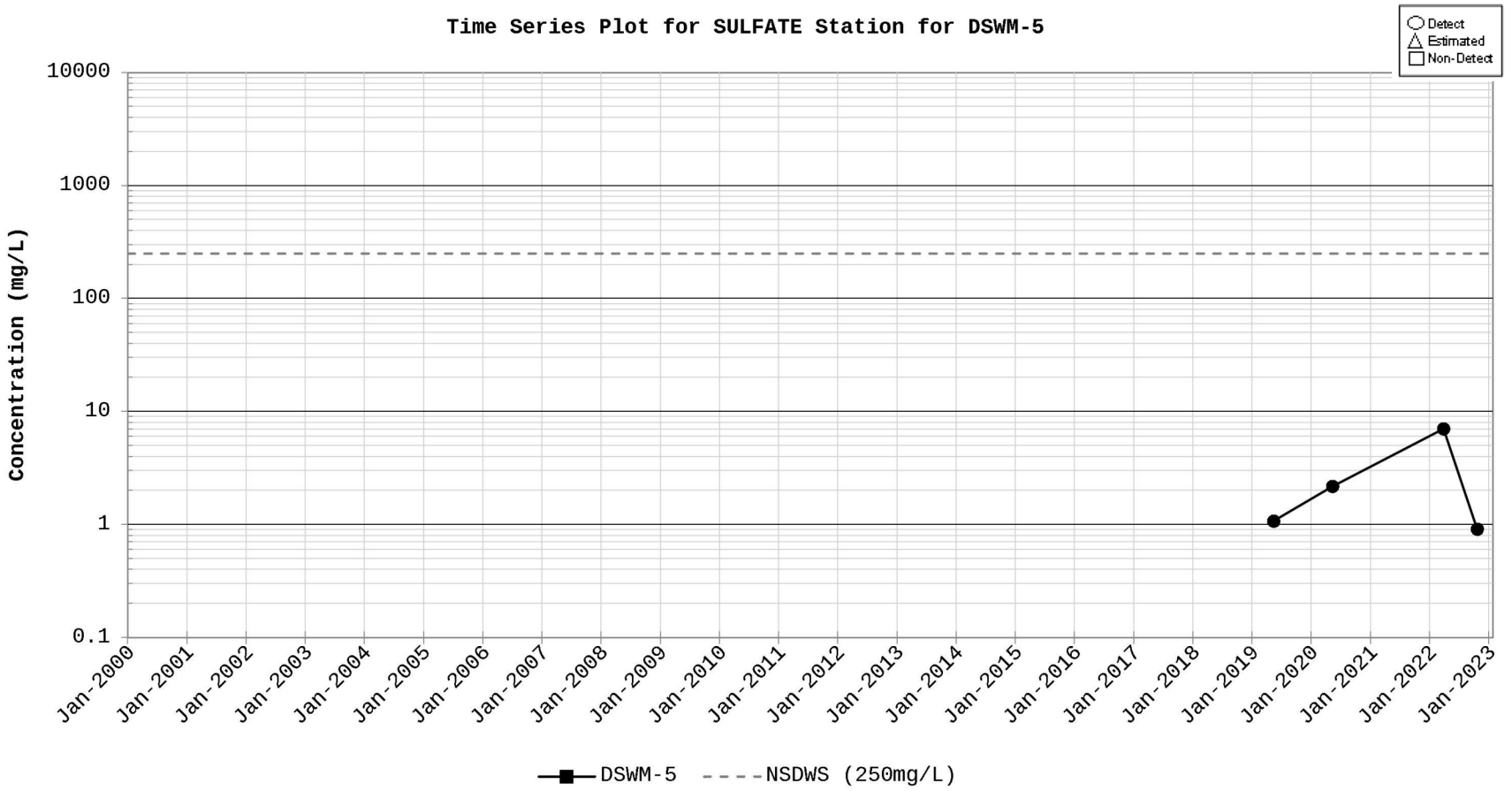

Time Series Plot for SULFATE Station for DCB087
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB087A
DCB087D
NSDWS (250mg/L)

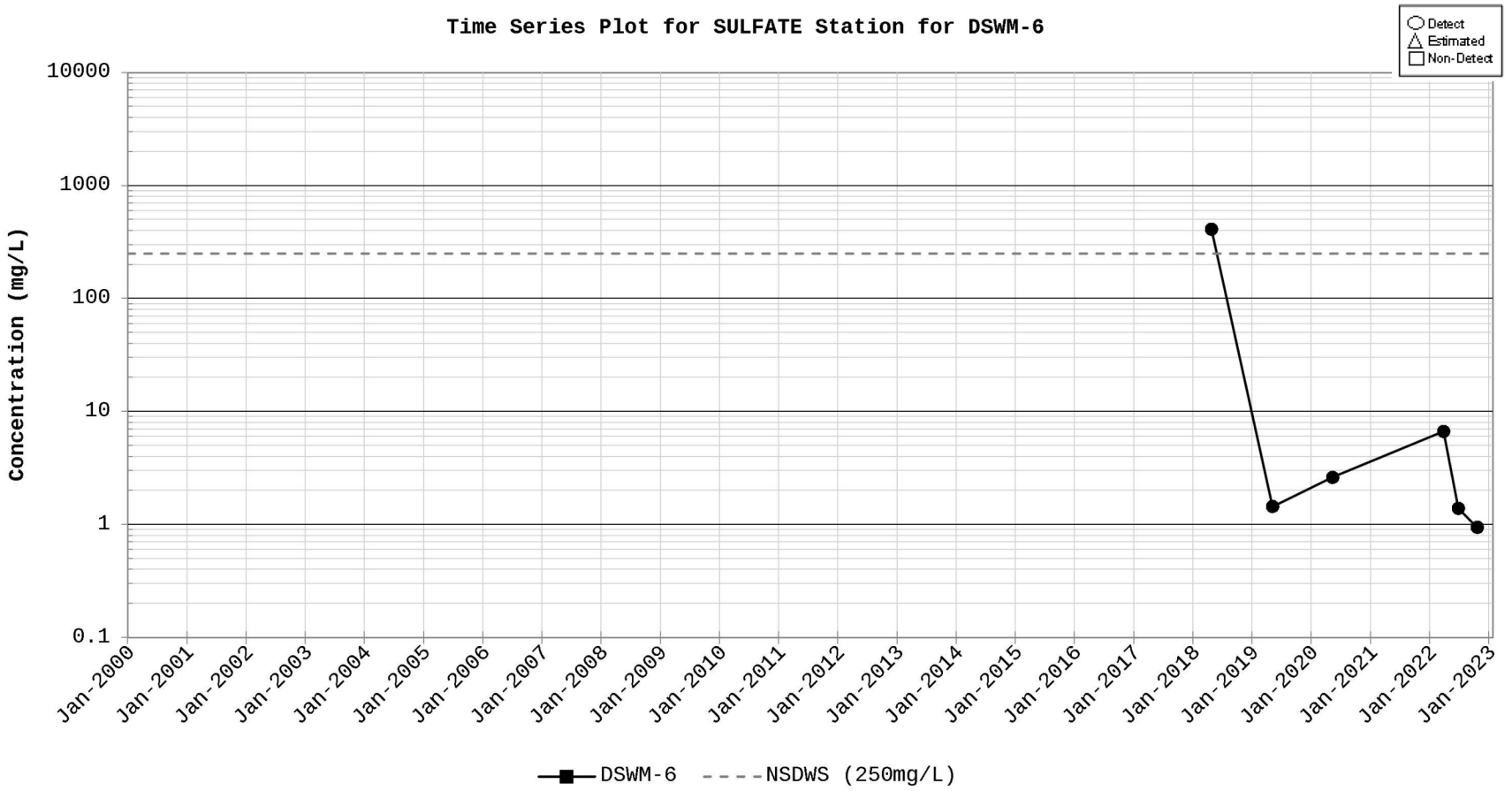

Time Series Plot for SULFATE Station for DSWM-4
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-4
NSDWS (250mg/L)

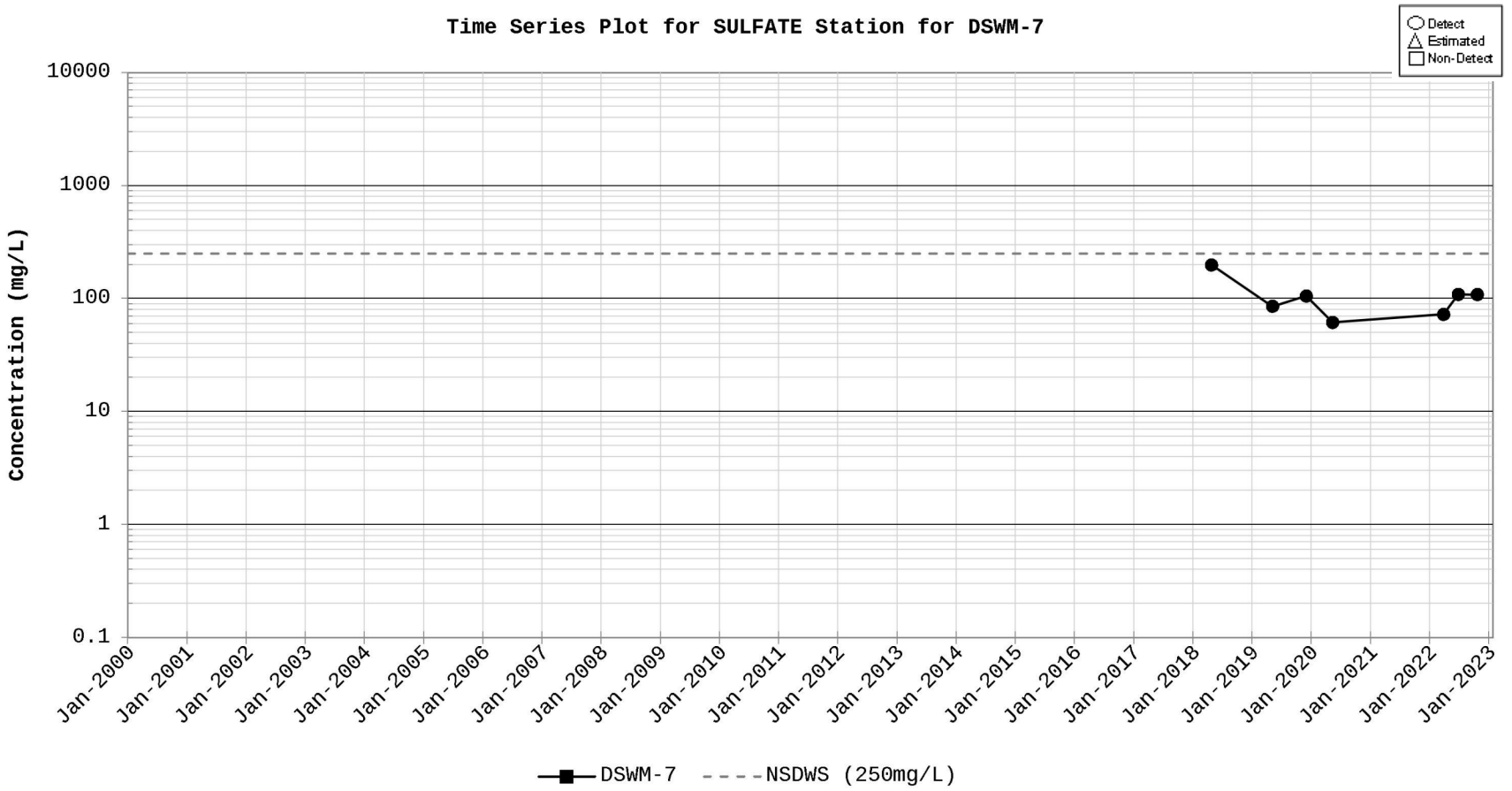

Time Series Plot for SULFATE Station for DSWM-4A
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-4A
NSDWS (250mg/L)

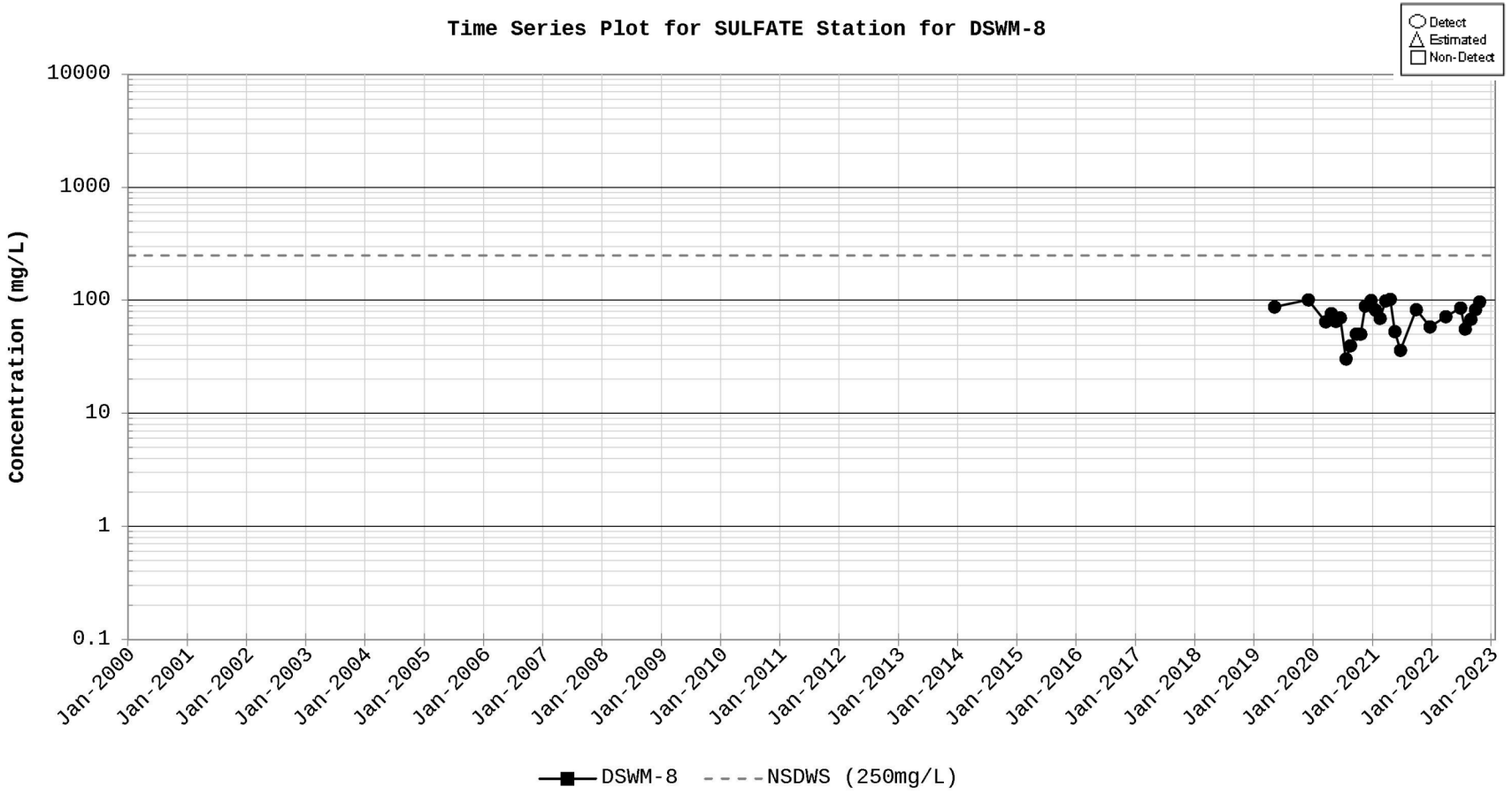

Time Series Plot for SULFATE Station for DSWM-4B
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-4B
NSDWS (250mg/L)

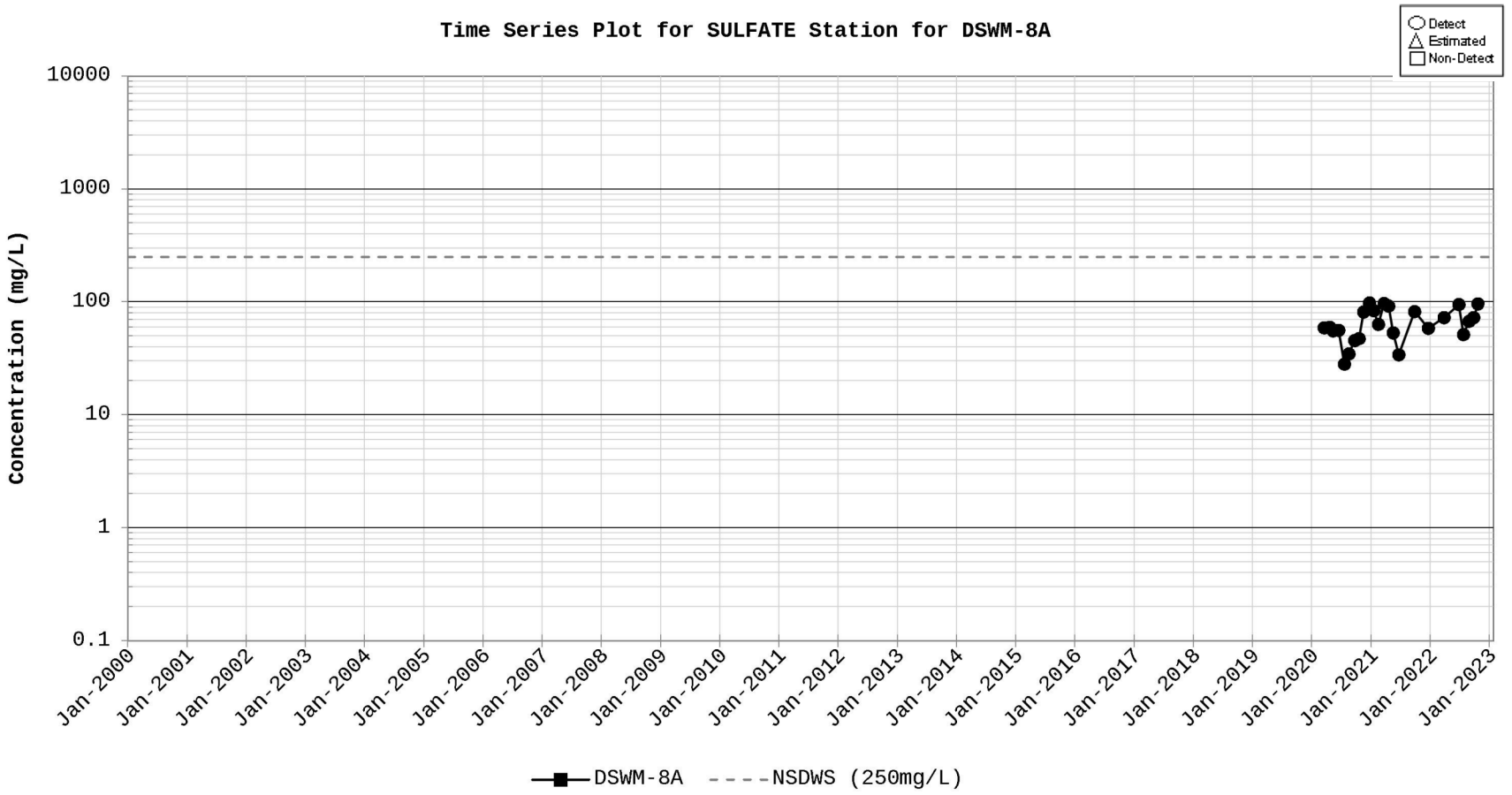

Time Series Plot for SULFATE Station for DSWM-4C
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-4C
NSDWS (250mg/L)

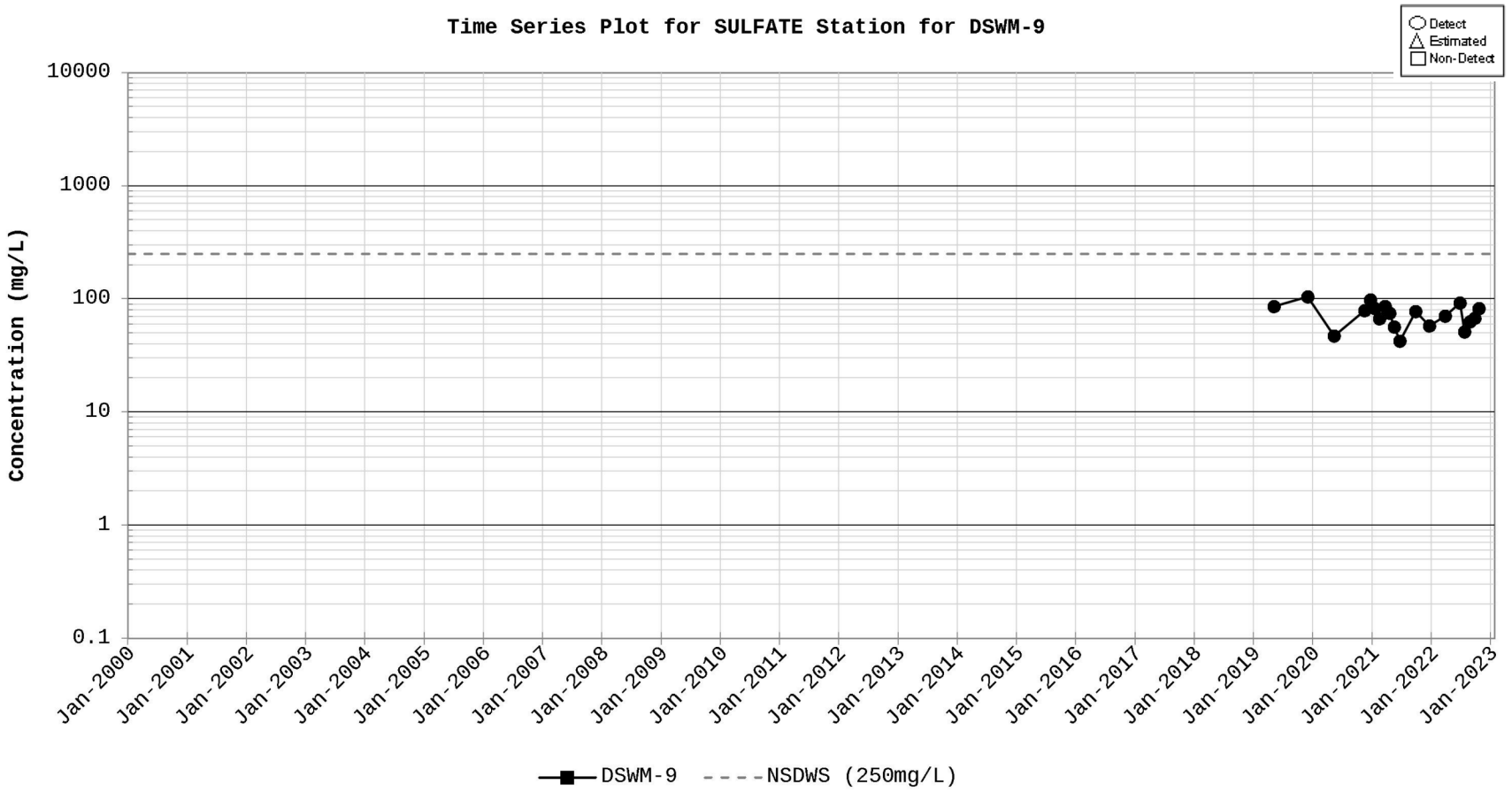

Time Series Plot for SULFATE Station for DSWM-5
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-5
NSDWS (250mg/L)

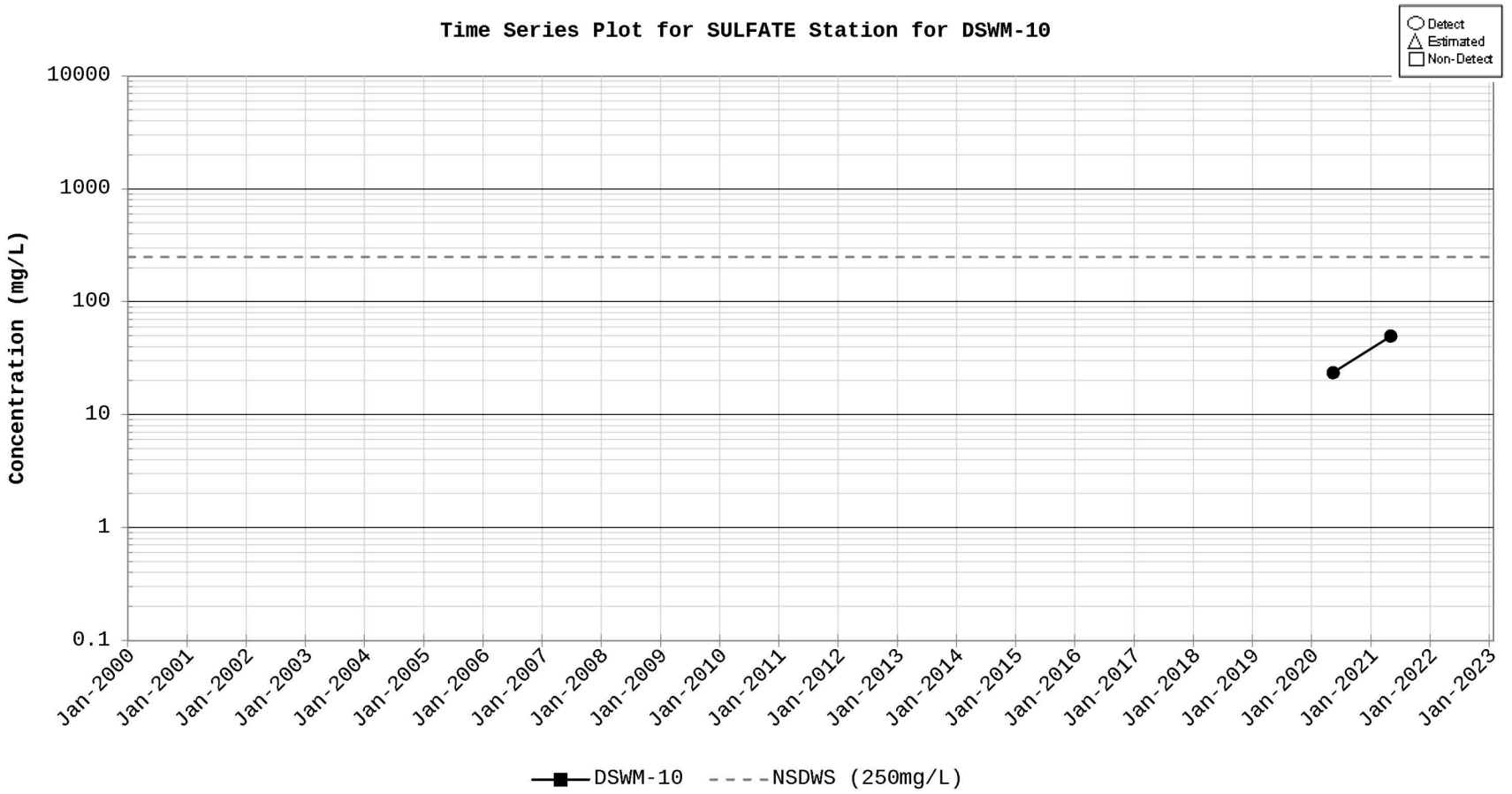

Time Series Plot for SULFATE Station for DSWM-6
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-6
NSDWS (250mg/L)

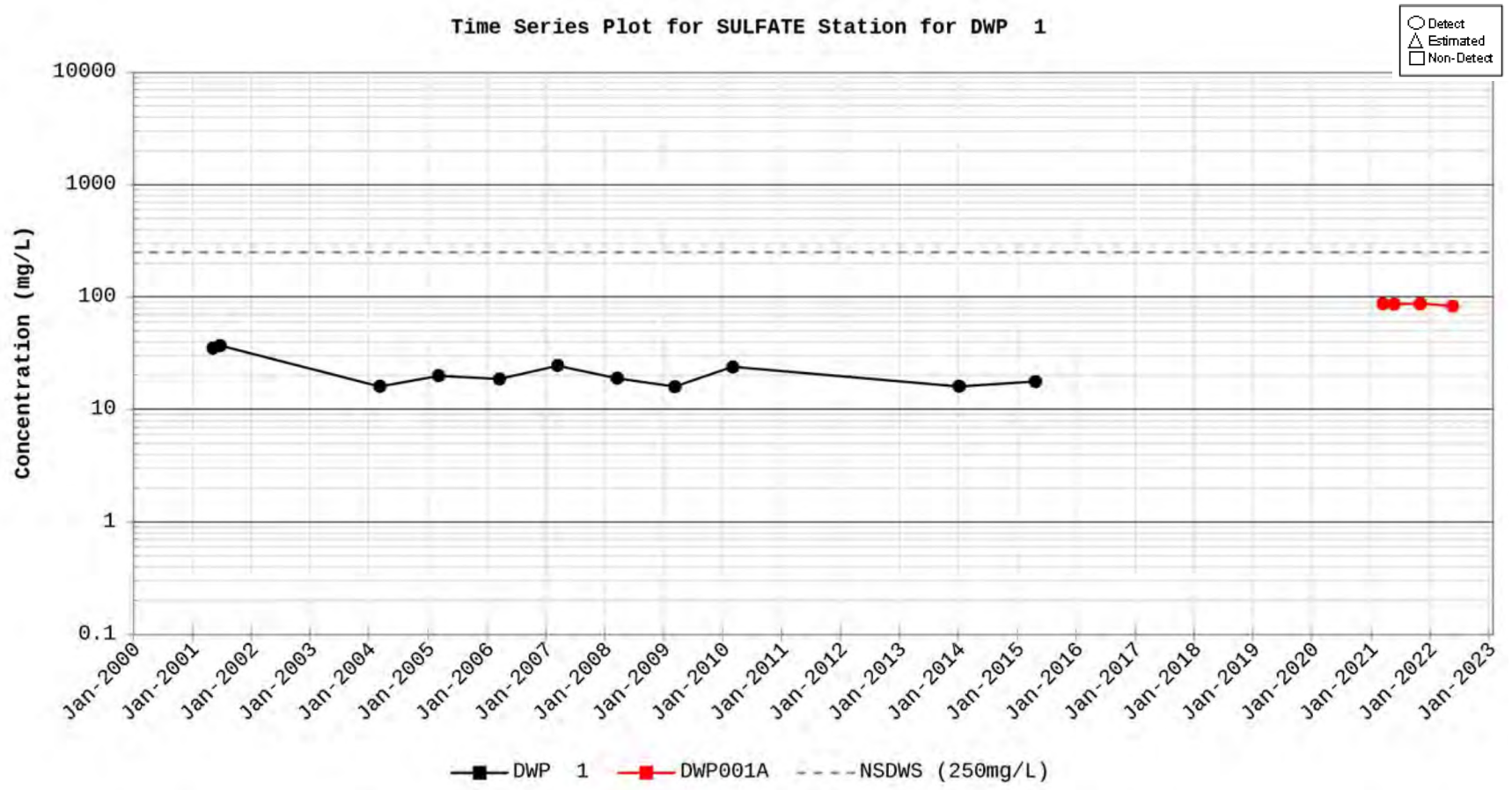

Time Series Plot for SULFATE Station for DSWM-7
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-7
NSDWS (250mg/L)

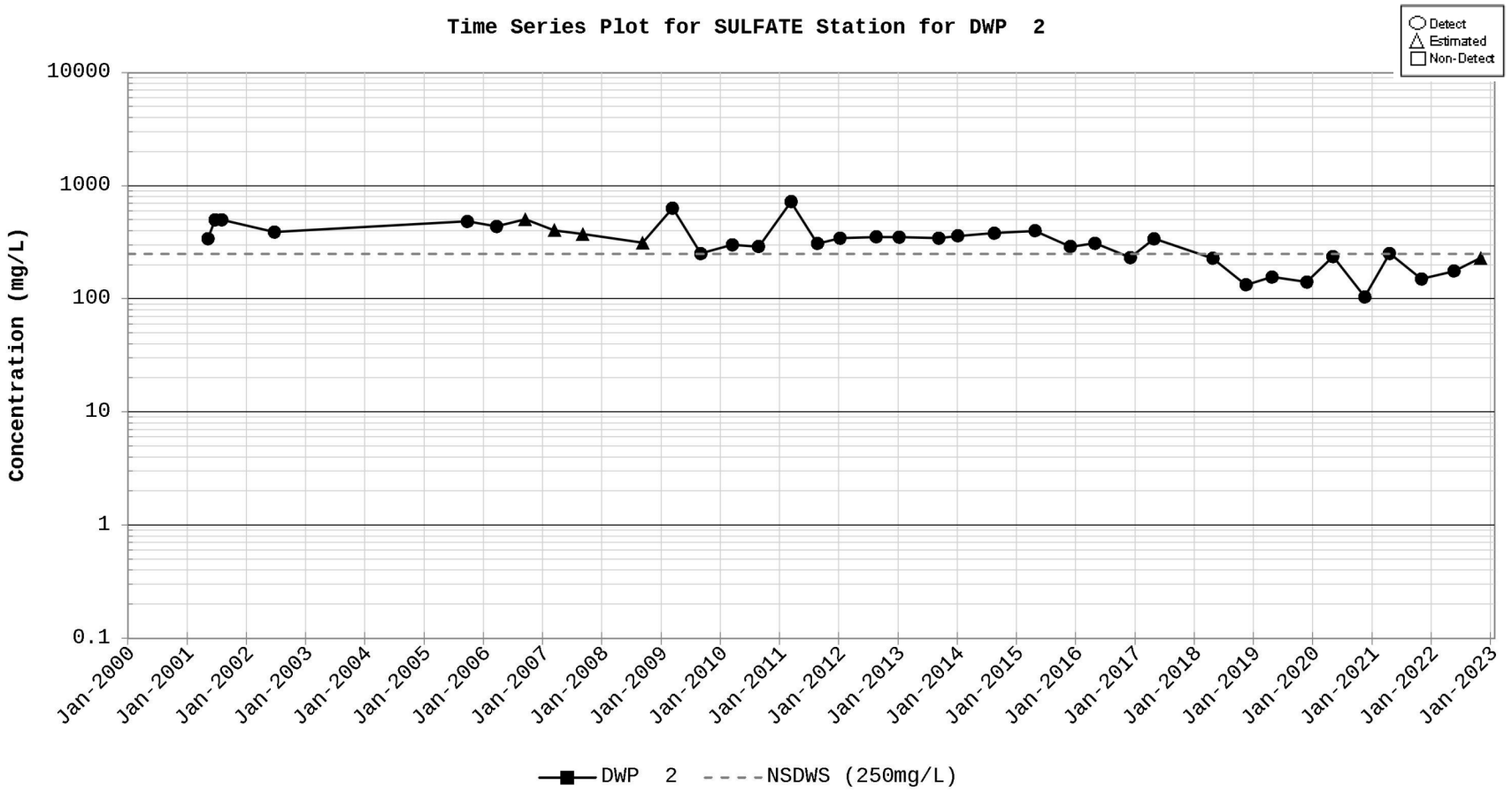

Time Series Plot for SULFATE Station for DSWM-8
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-8
NSDWS (250mg/L)

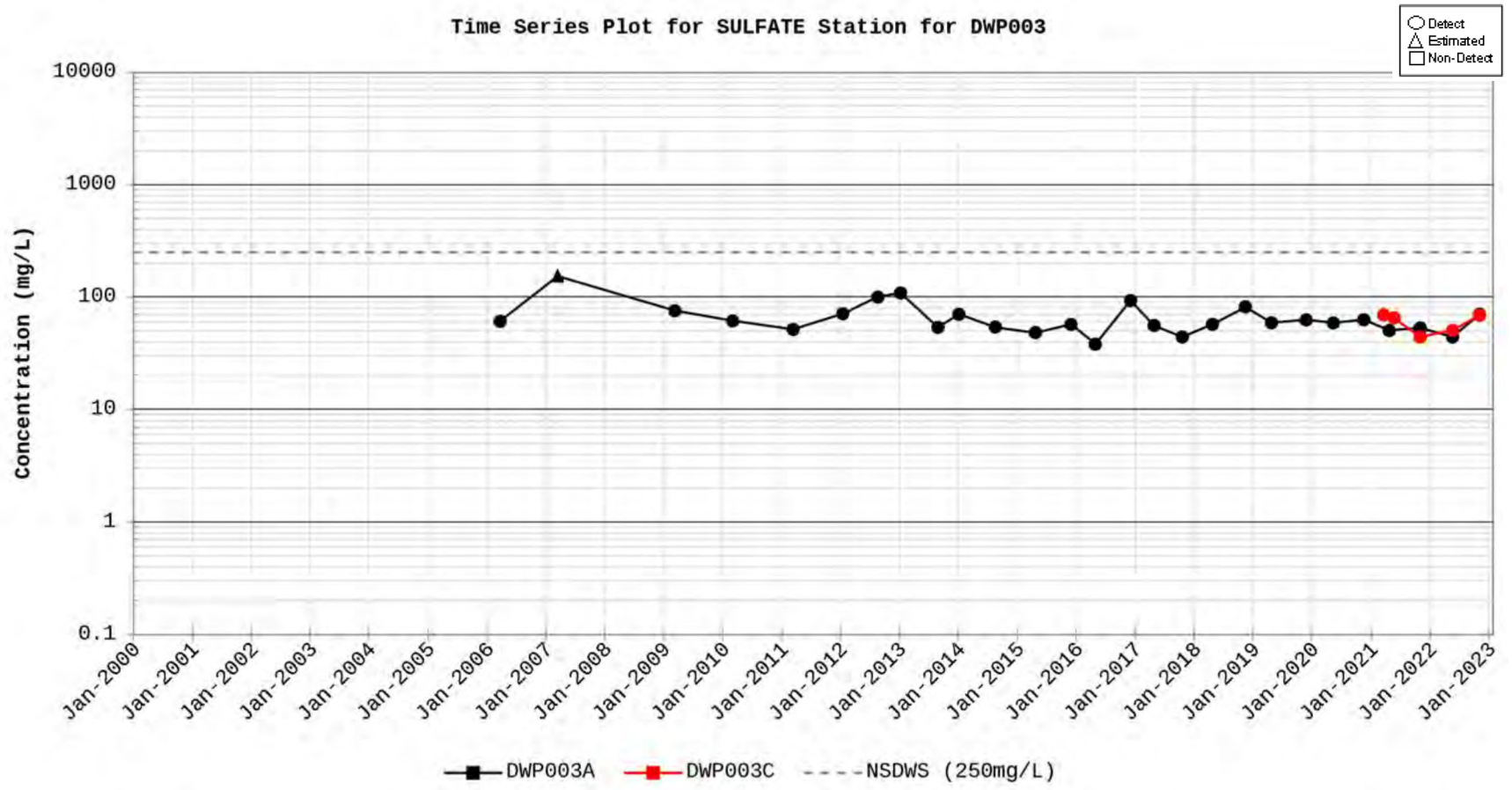

Time Series Plot for SULFATE Station for DSWM-8A
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-8A
NSDWS (250mg/L)

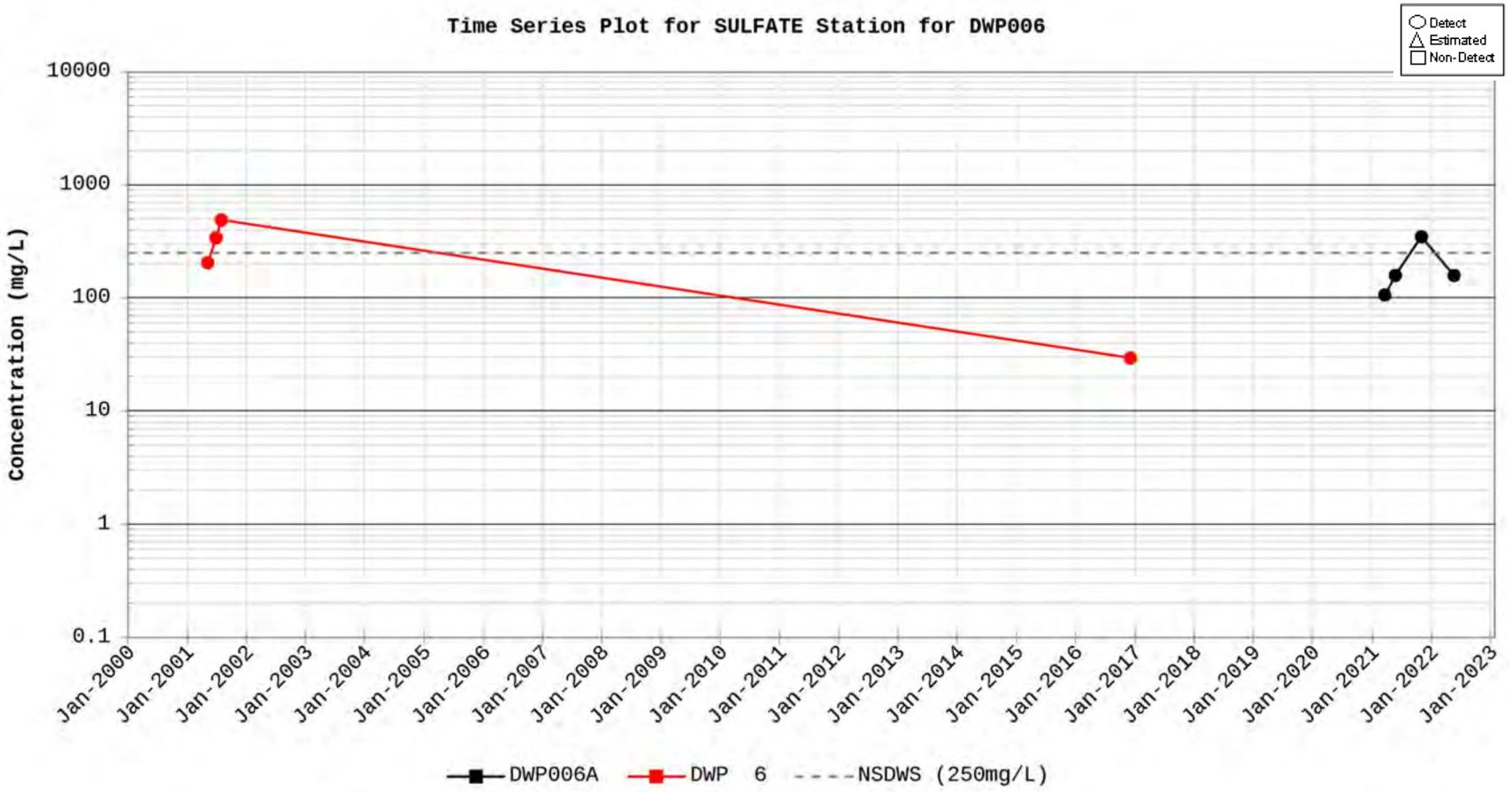

Time Series Plot for SULFATE Station for DSWM-9
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-9
NSDWS (250mg/L)

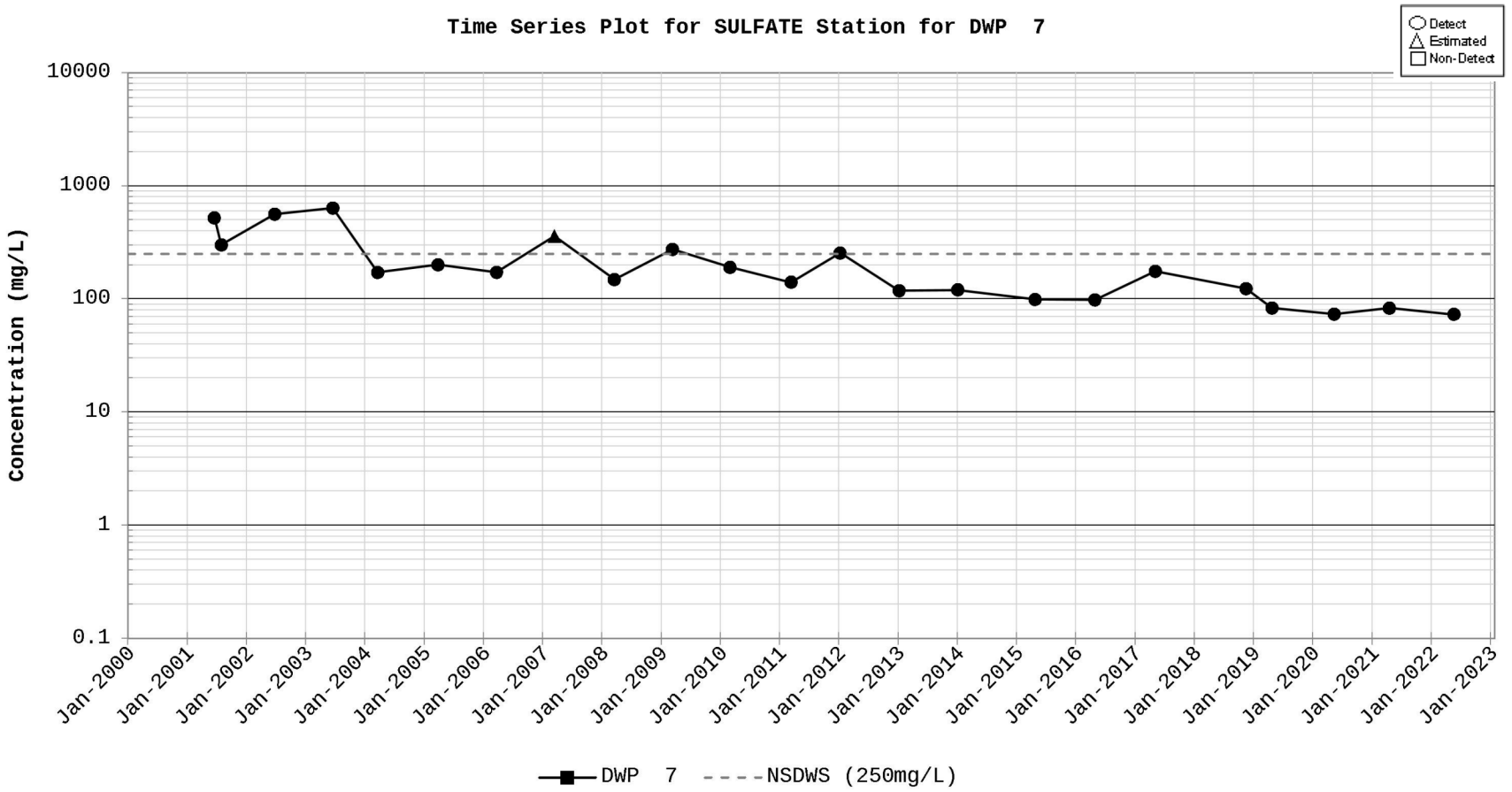

Time Series Plot for SULFATE Station for DSWM-10
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-10
NSDWS (250mg/L)

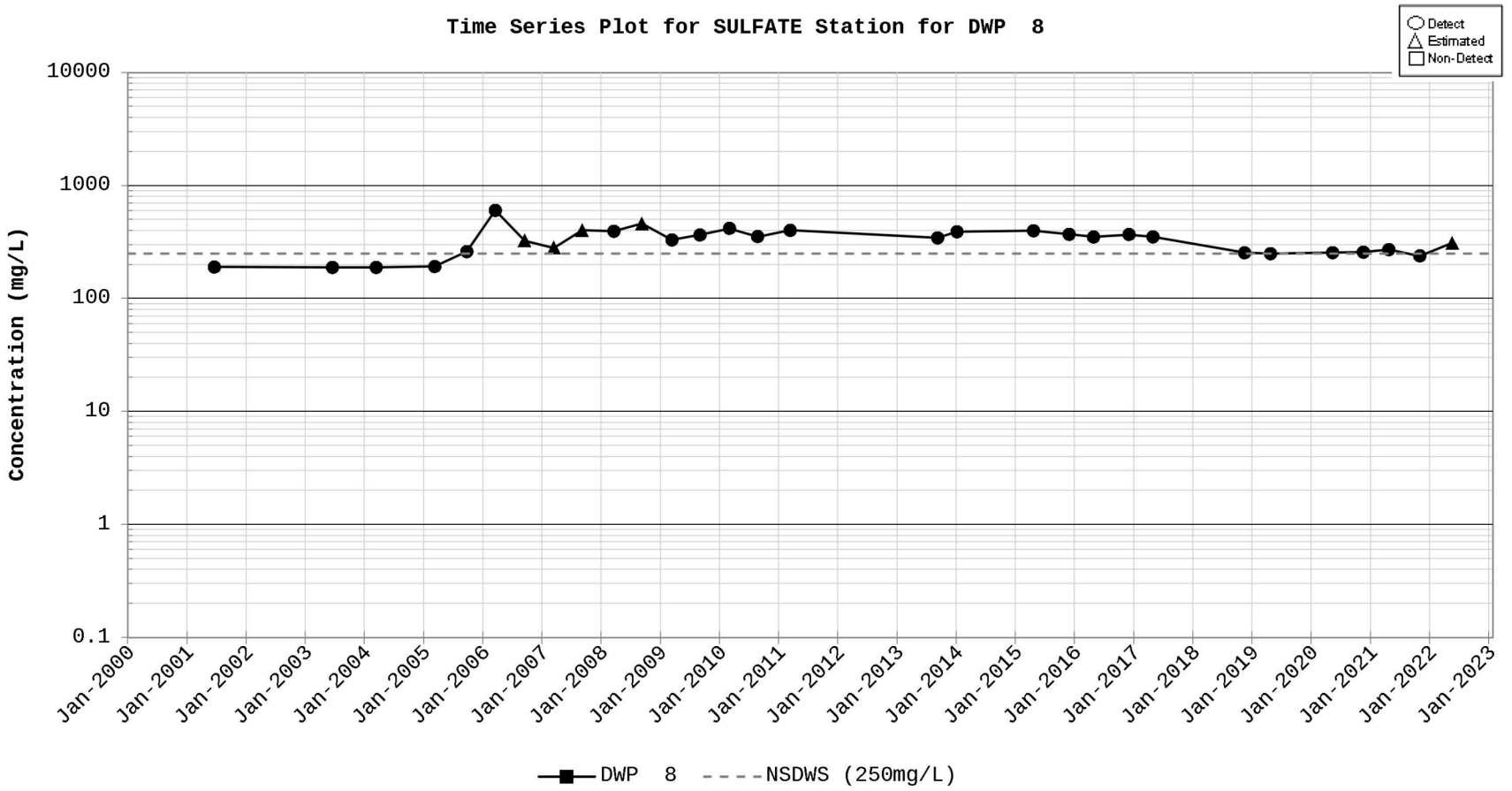

Time Series Plot for SULFATE Station for DWP 1
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP 1
DWP001A
NSDWS (250mg/L)

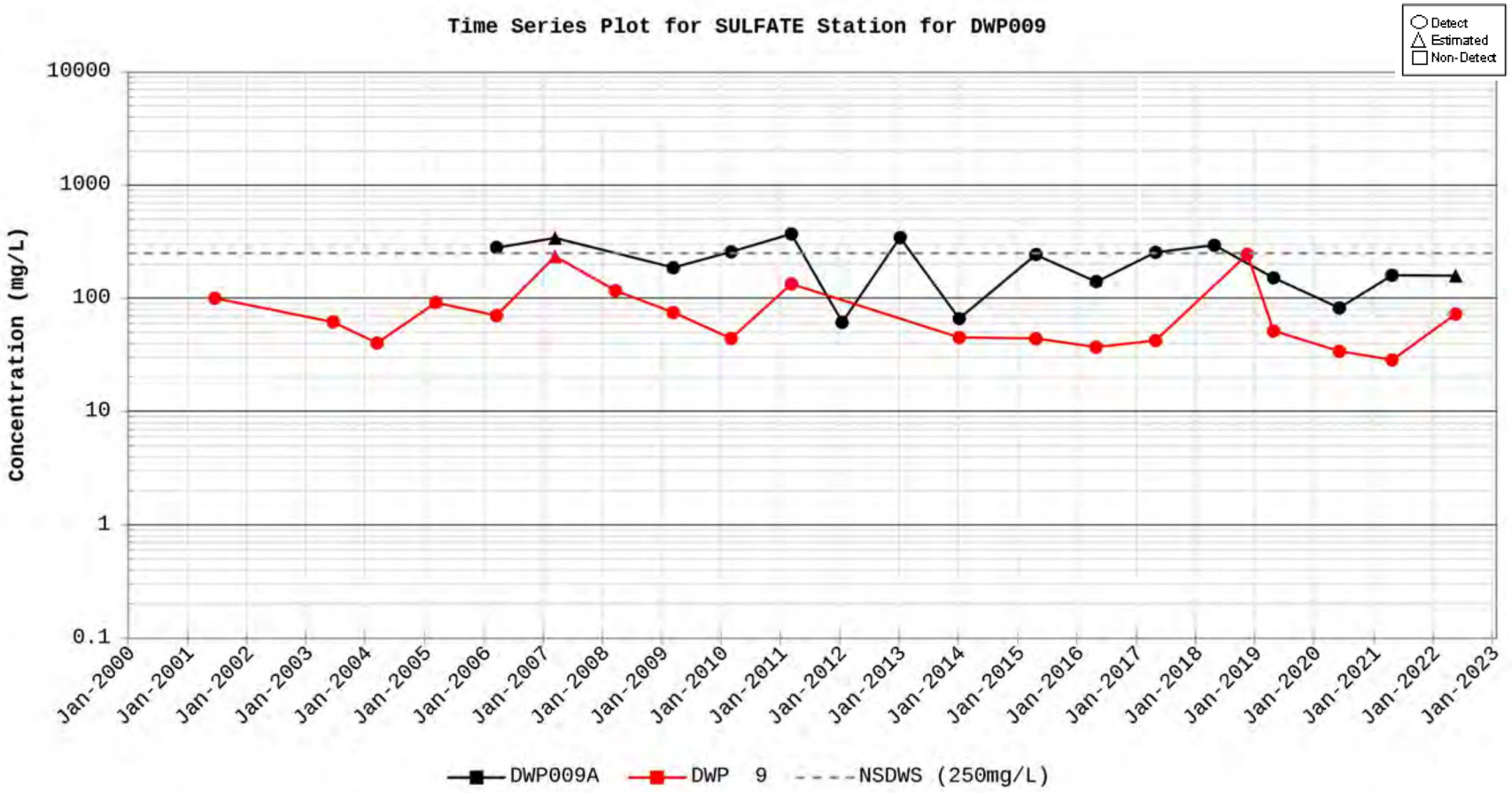

Time Series Plot for SULFATE Station for DWP 2
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP 2
NSDWS (250mg/L)

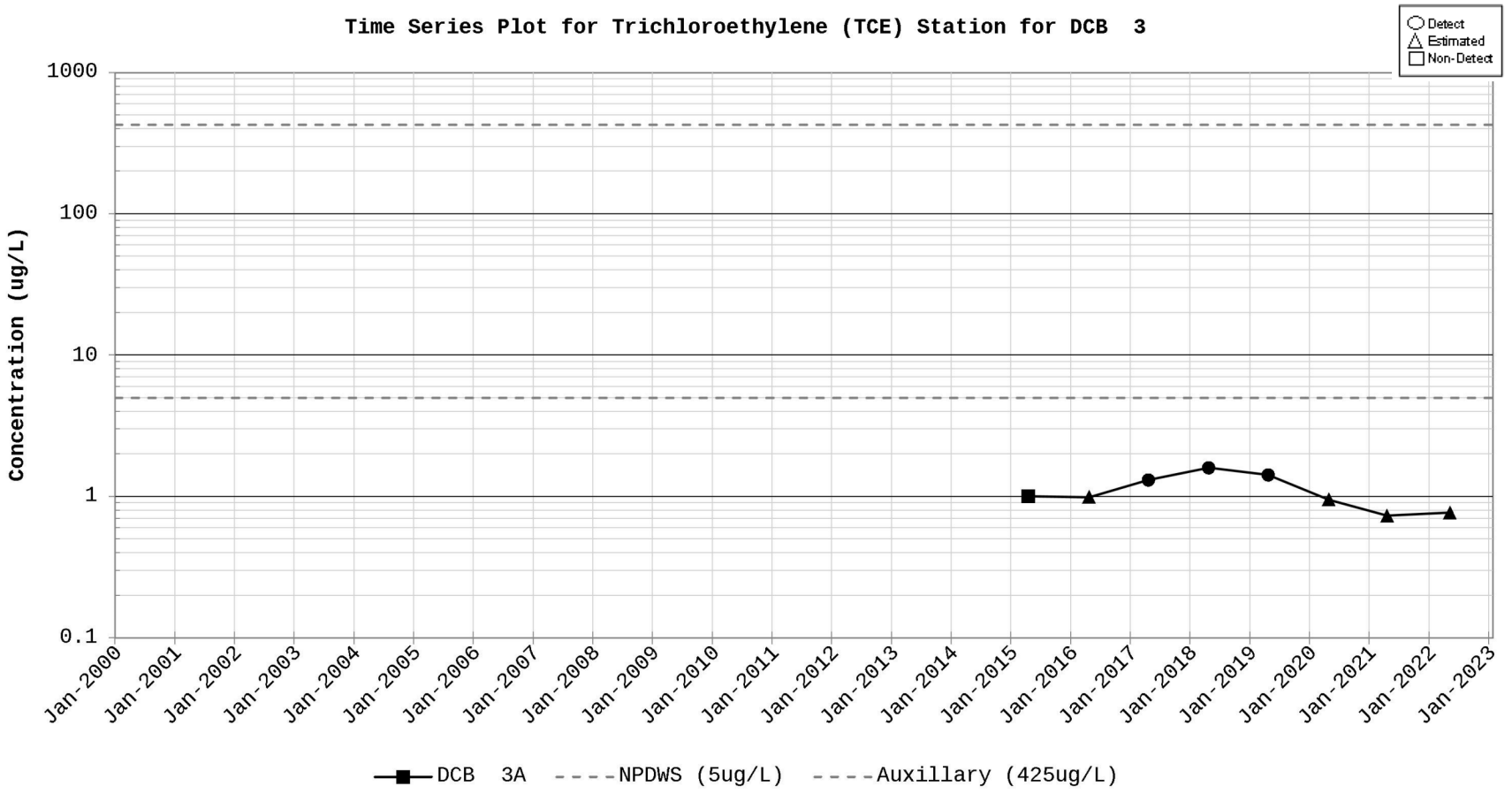

Time Series Plot for SULFATE Station for DWP003
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
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Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP003A
DWP003C
NSDWS (250mg/L)

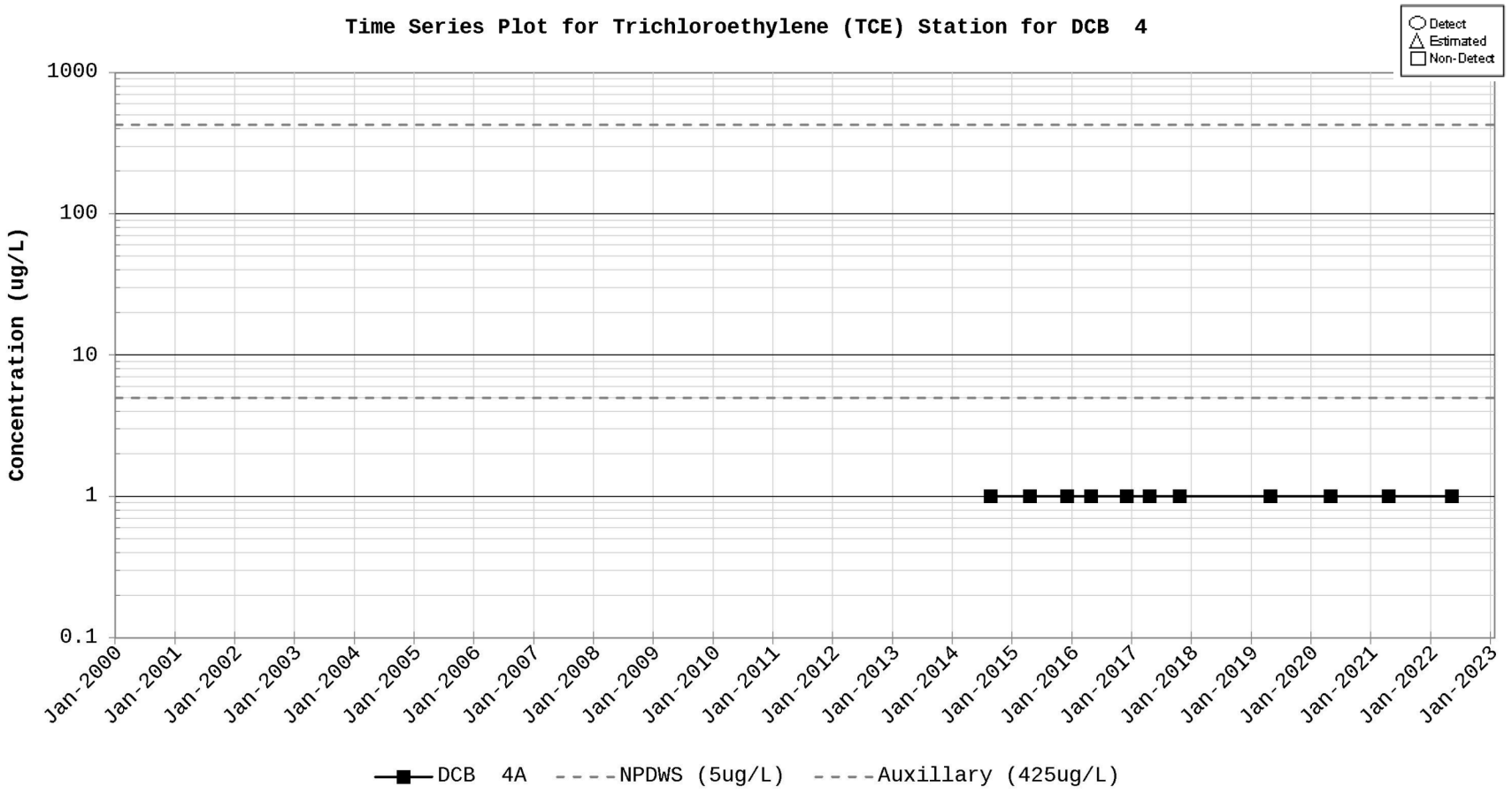

Time Series Plot for SULFATE Station for DWP006
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP006A
DWP 6
NSDWS (250mg/L)

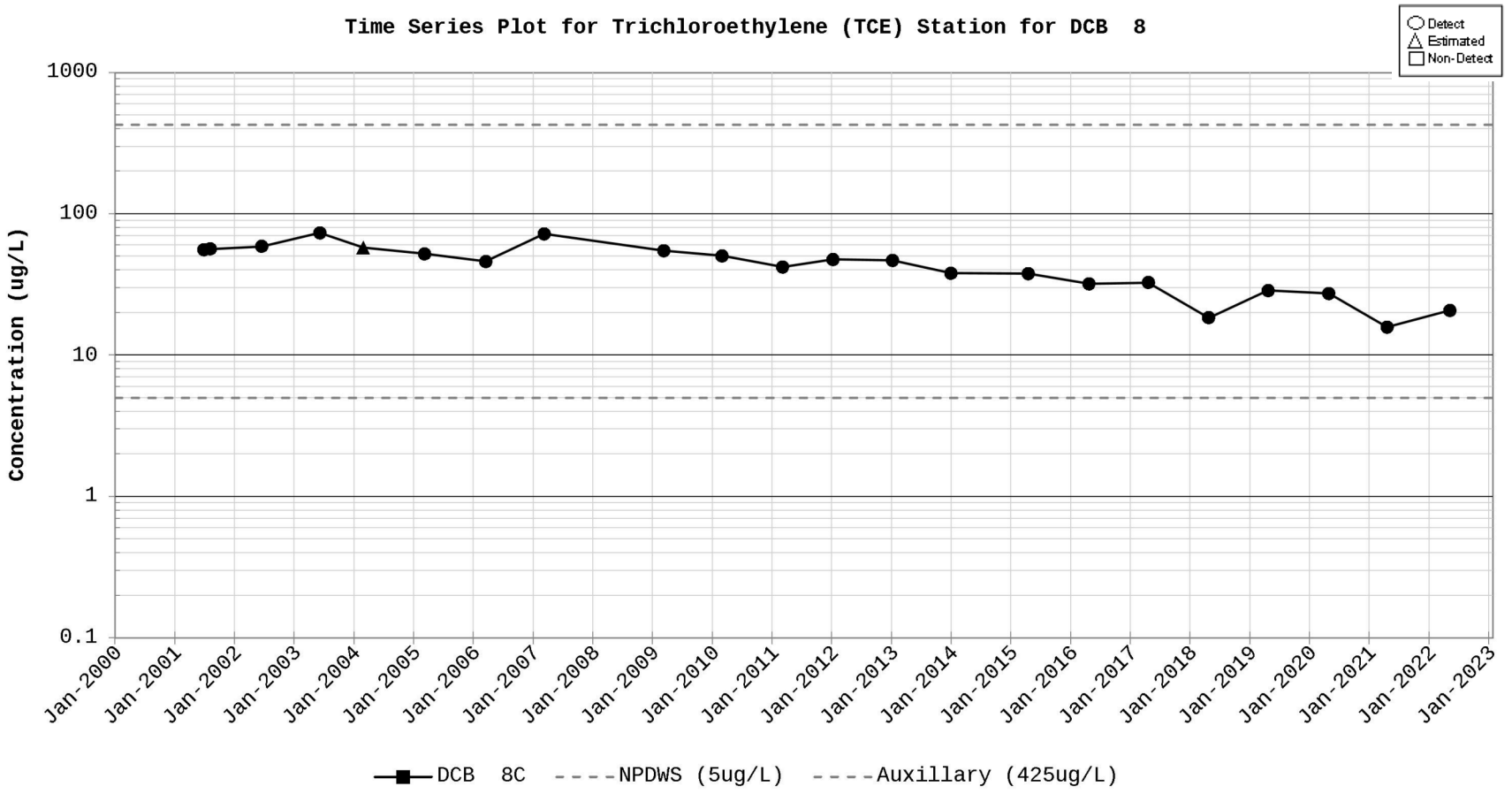

Time Series Plot for SULFATE Station for DWP 7
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP 7
NSDWS (250mg/L)

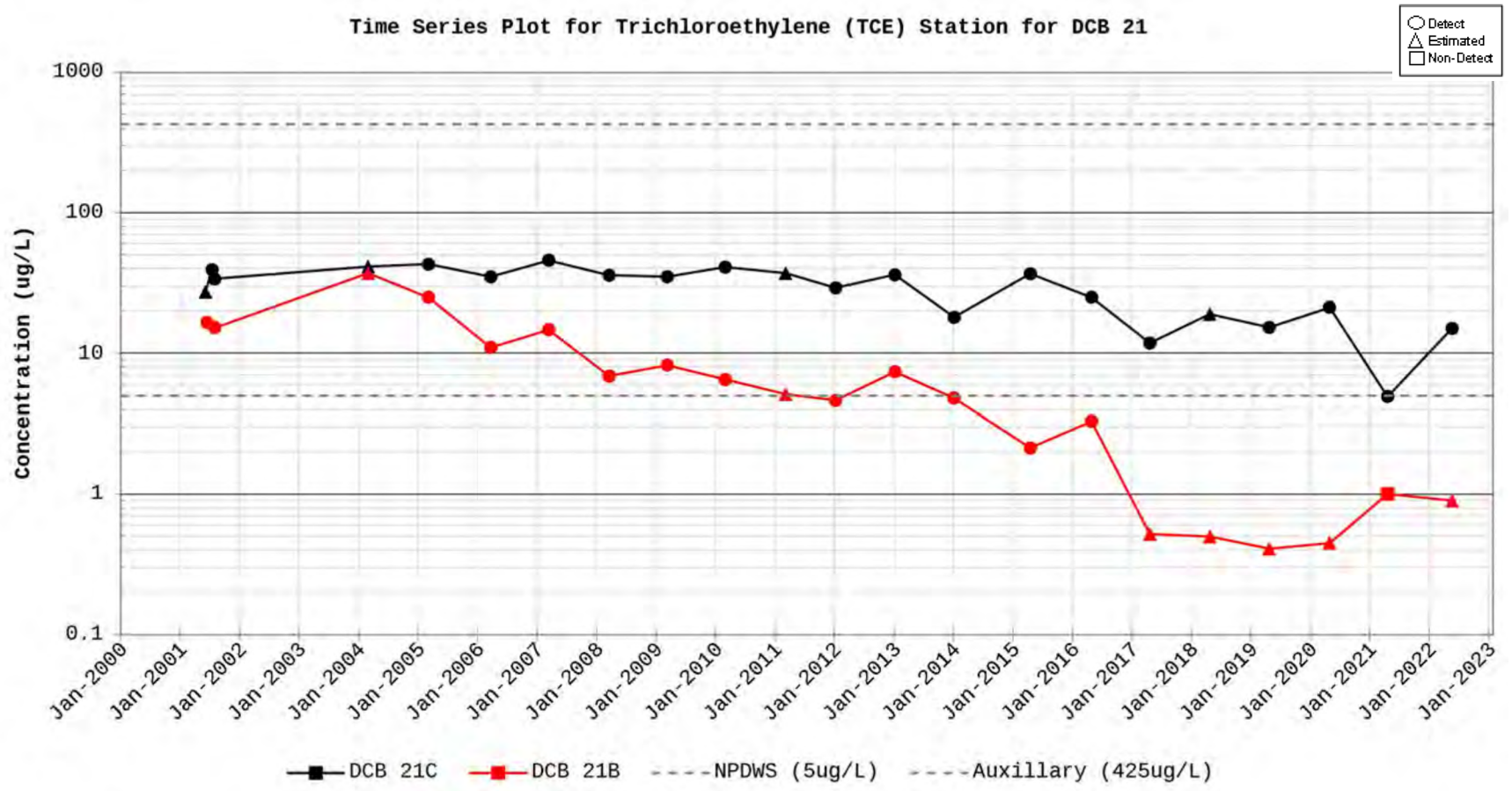

Time Series Plot for SULFATE Station for DWP 8
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP 8
NSDWS (250mg/L)

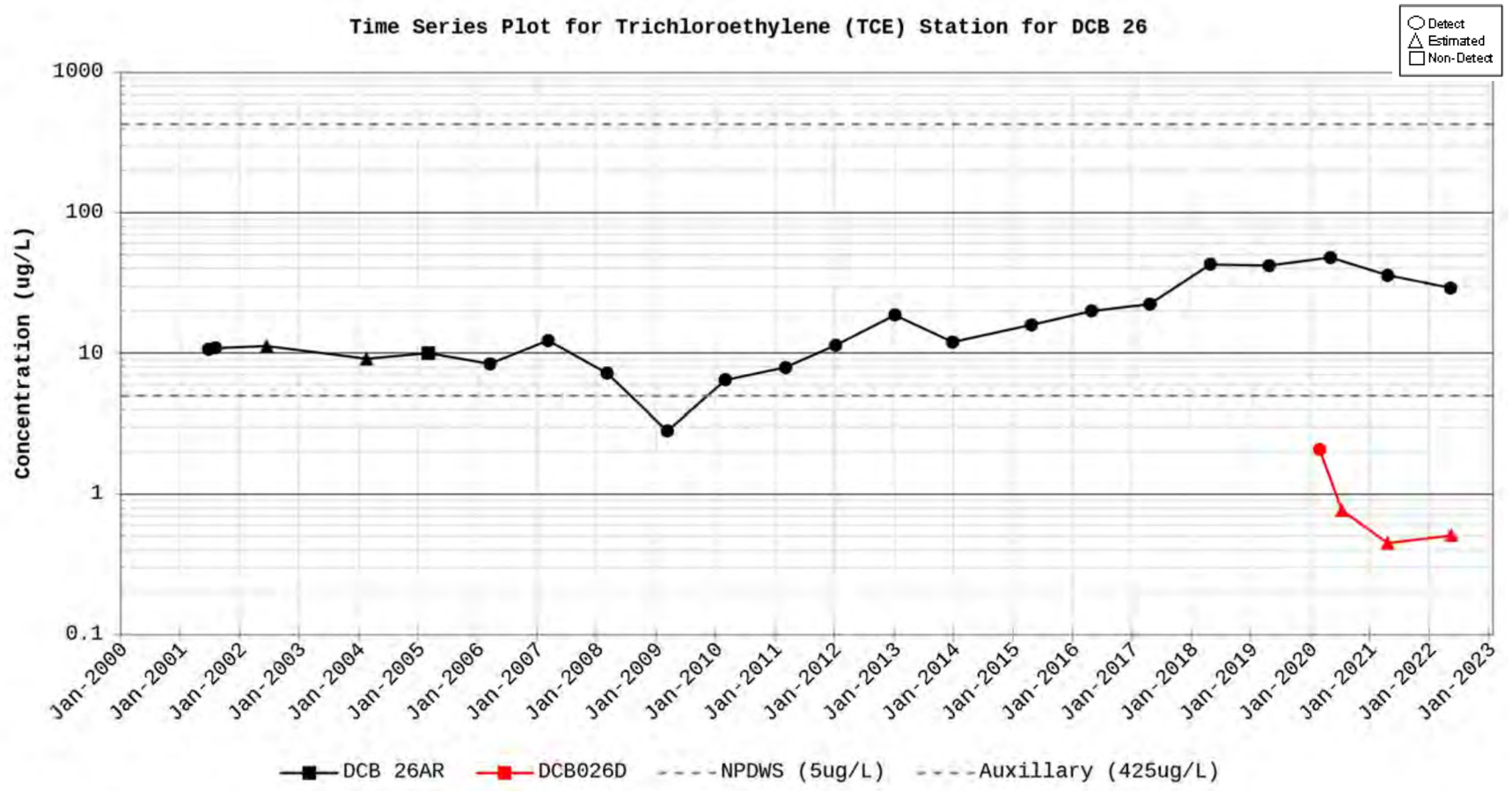

Time Series Plot for SULFATE Station for DWP009
Detect
Estimated
Non-Detect
Concentration (mg/L)
10000
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
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Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP009A
DWP 9
NSDWS (250mg/L)

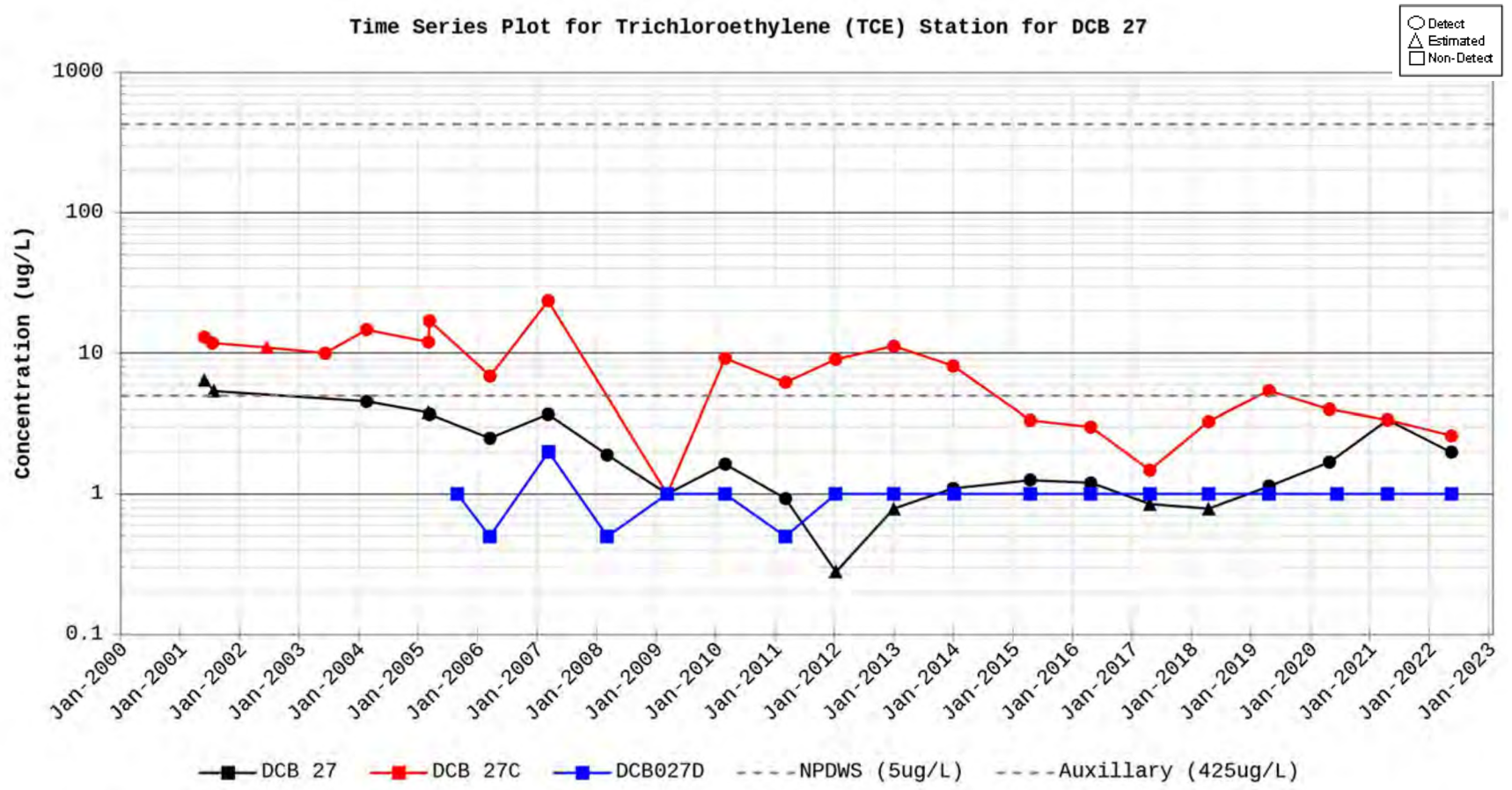

Time Series Plot for Trichloroethylene (TCE) Station for DCB 3
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 3A
NPDWS (5ug/L)
Auxillary (425ug/L)

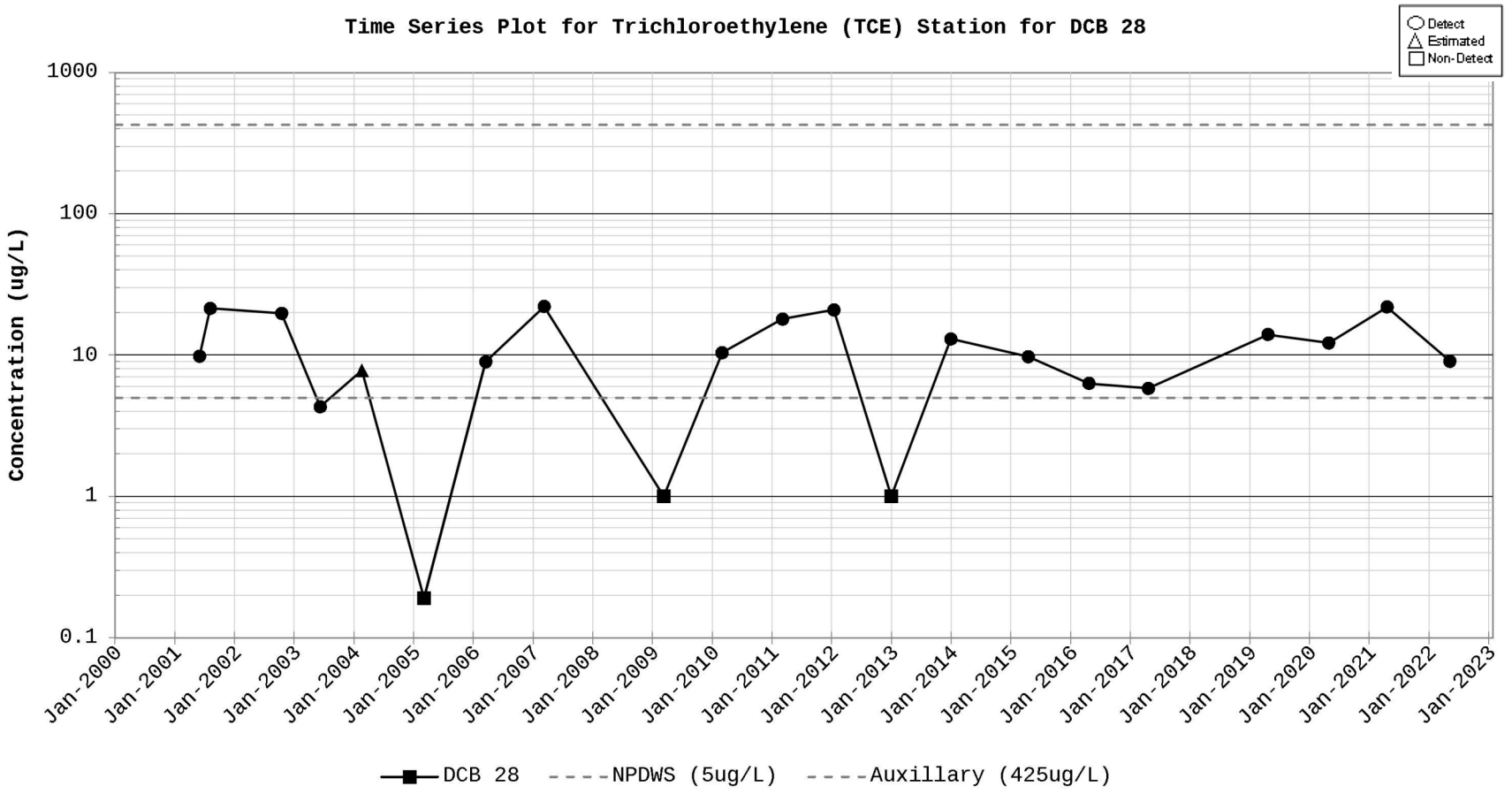

Time Series Plot for Trichloroethylene (TCE) Station for DCB 4
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 4A
NPDWS (5ug/L)
Auxillary (425ug/L)

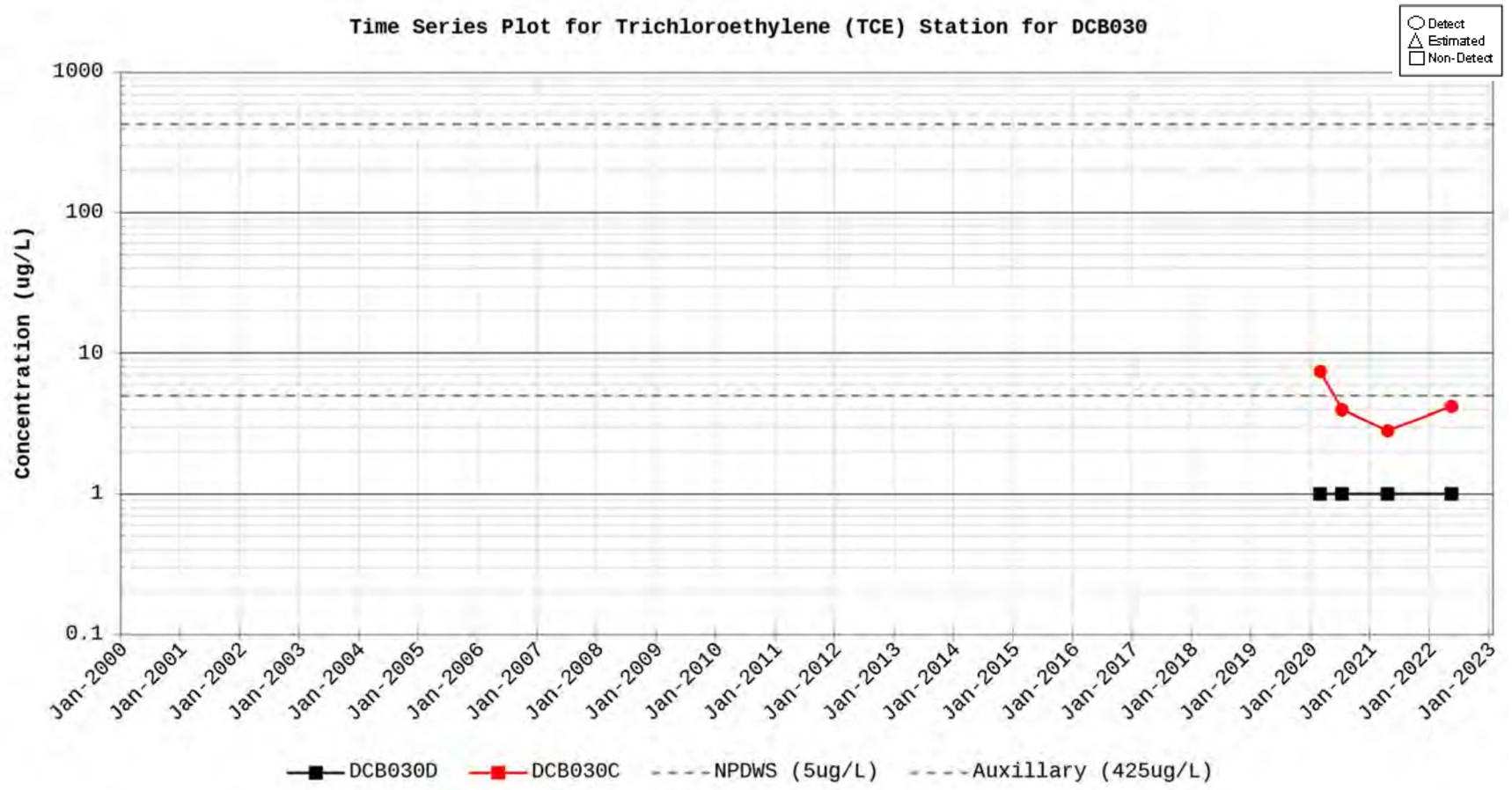

Time Series Plot for Trichloroethylene (TCE) Station for DCB 8
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 8C
NPDWS (5ug/L)
Auxillary (425ug/L)

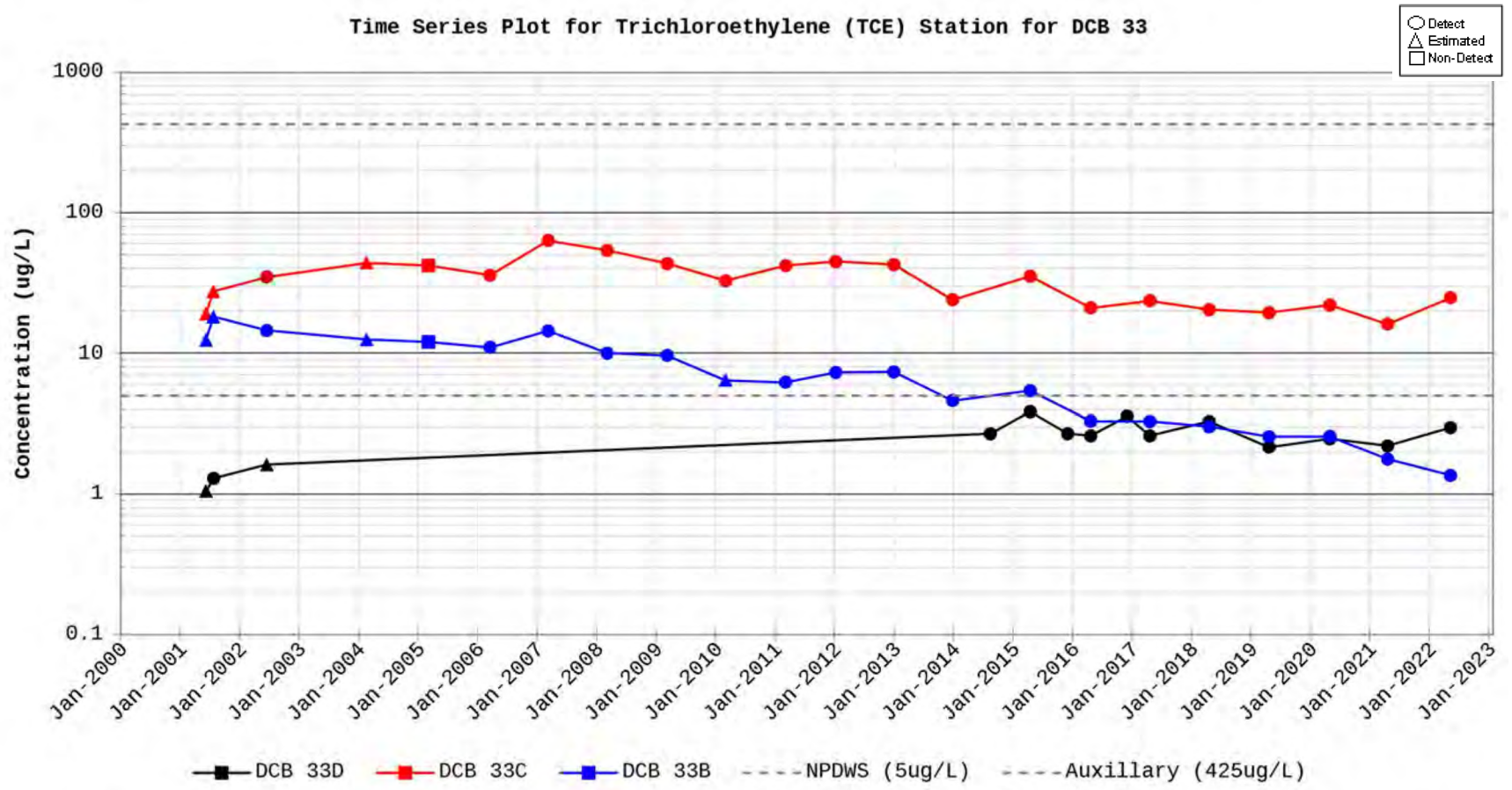

Time Series Plot for Trichloroethylene (TCE) Station for DCB 21
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 21C
DCB 21B
NPDWS (5ug/L)
Auxillary (425ug/L)

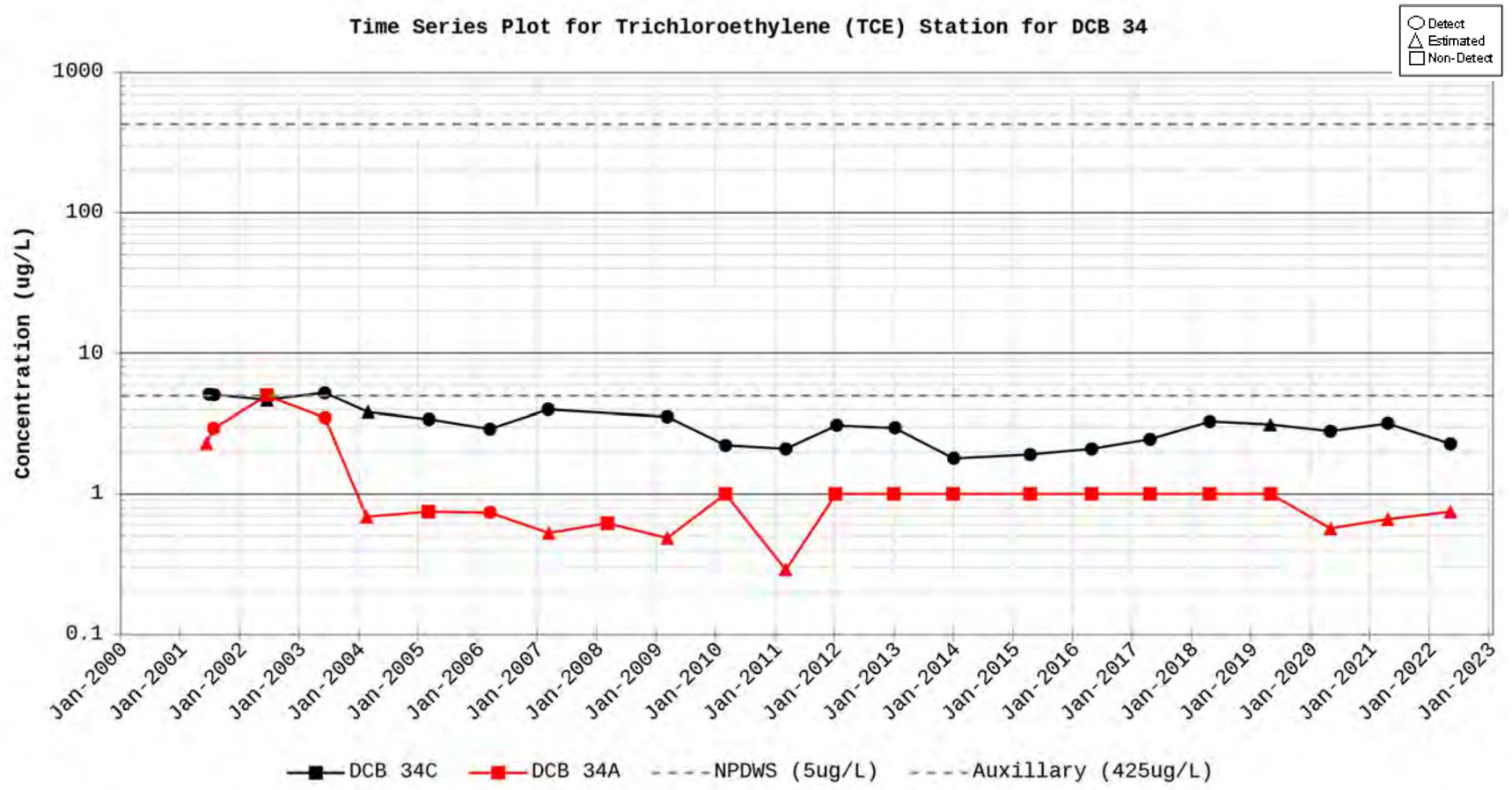

Time Series Plot for Trichloroethylene (TCE) Station for DCB 26
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 26AR
DCB026D
NPDWS (5ug/L)
Auxillary (425ug/L)

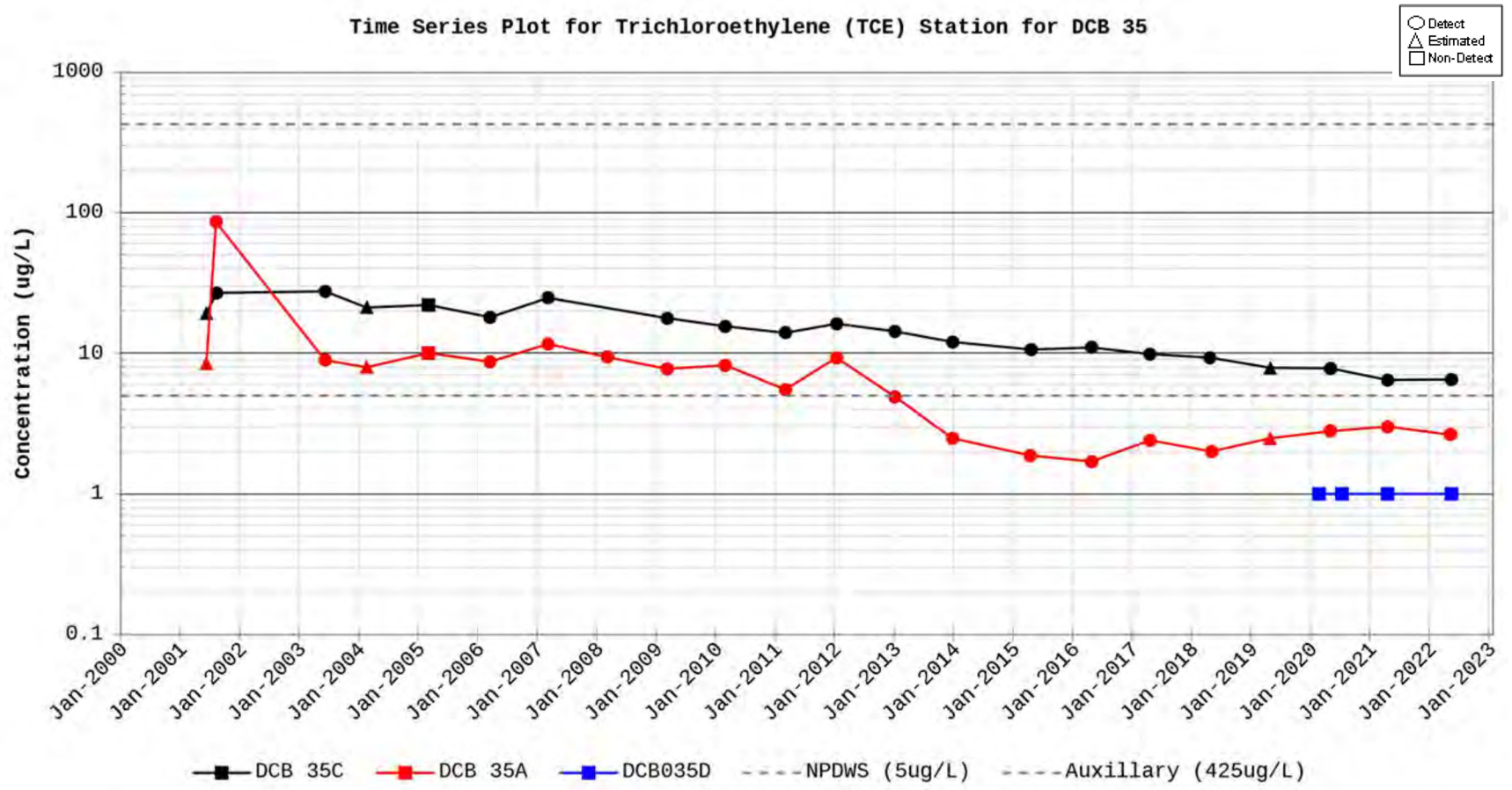

Time Series Plot for Trichloroethylene (TCE) Station for DCB 27
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 27
DCB 27C
DCB027D
NPDWS (5ug/L)
Auxillary (425ug/L)

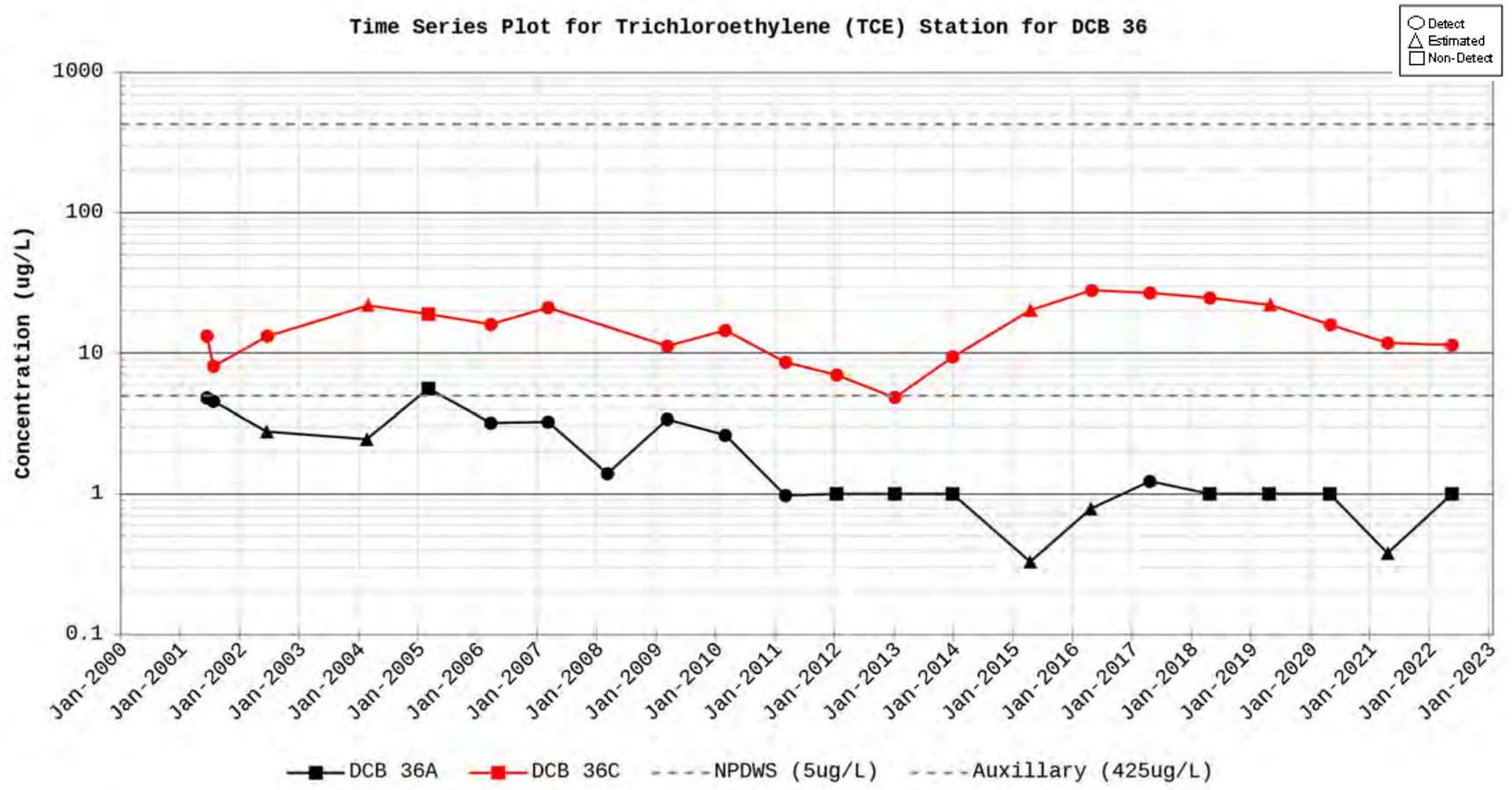

Time Series Plot for Trichloroethylene (TCE) Station for DCB 28
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 28
NPDWS (5ug/L)
Auxillary (425ug/L)

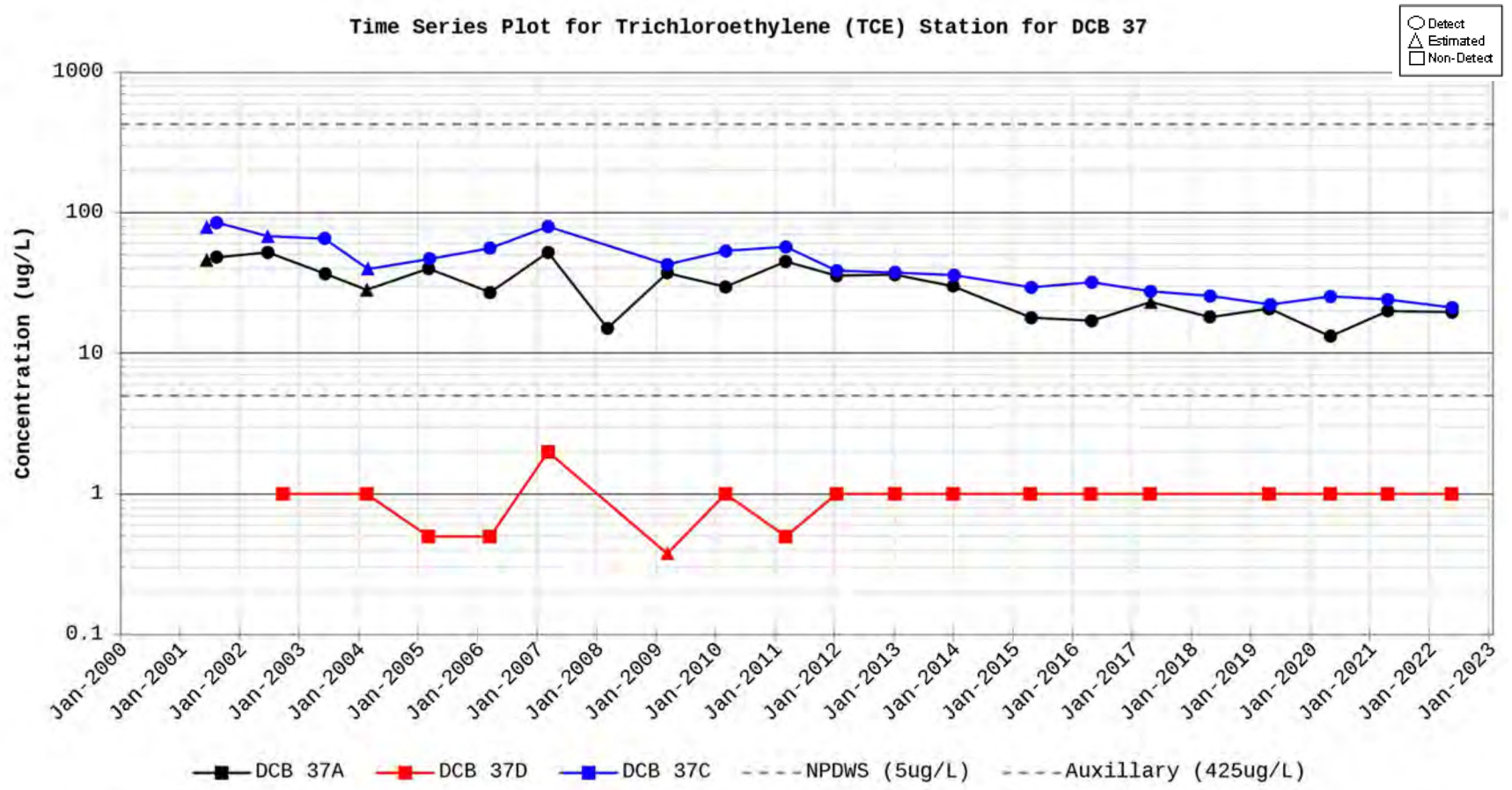

Time Series Plot for Trichloroethylene (TCE) Station for DCB030
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
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Jan-2021
Jan-2022
Jan-2023
DCB030D
DCB030C
NPDWS (5ug/L)
Auxillary (425ug/L)

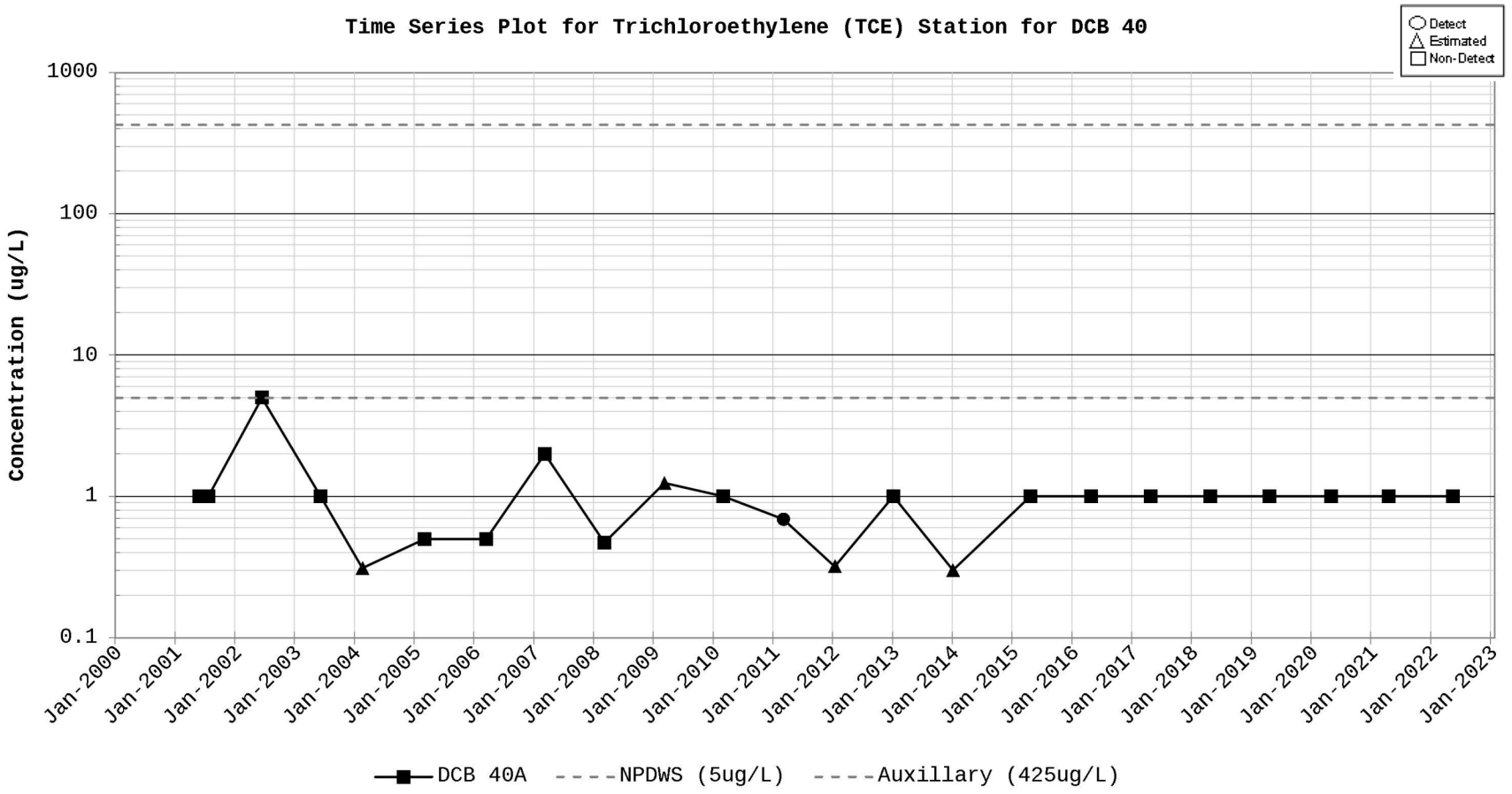

Time Series Plot for Trichloroethylene (TCE) Station for DCB 33
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 33D
DCB 33C
DCB 33B
NPDWS (5ug/L)
Auxillary (425ug/L)

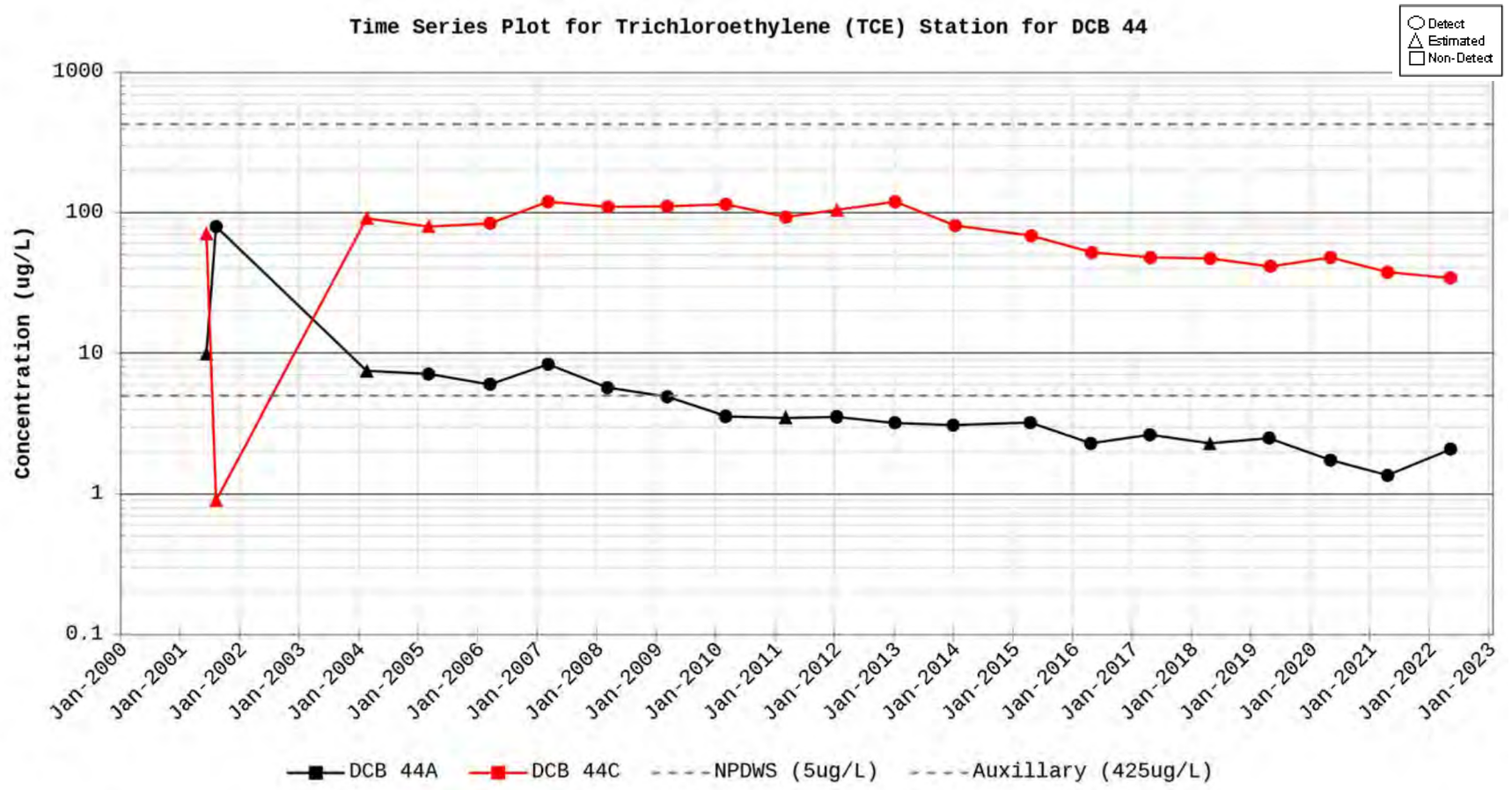

Time Series Plot for Trichloroethylene (TCE) Station for DCB 34
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 34C
DCB 34A
NPDWS (5ug/L)
Auxillary (425ug/L)

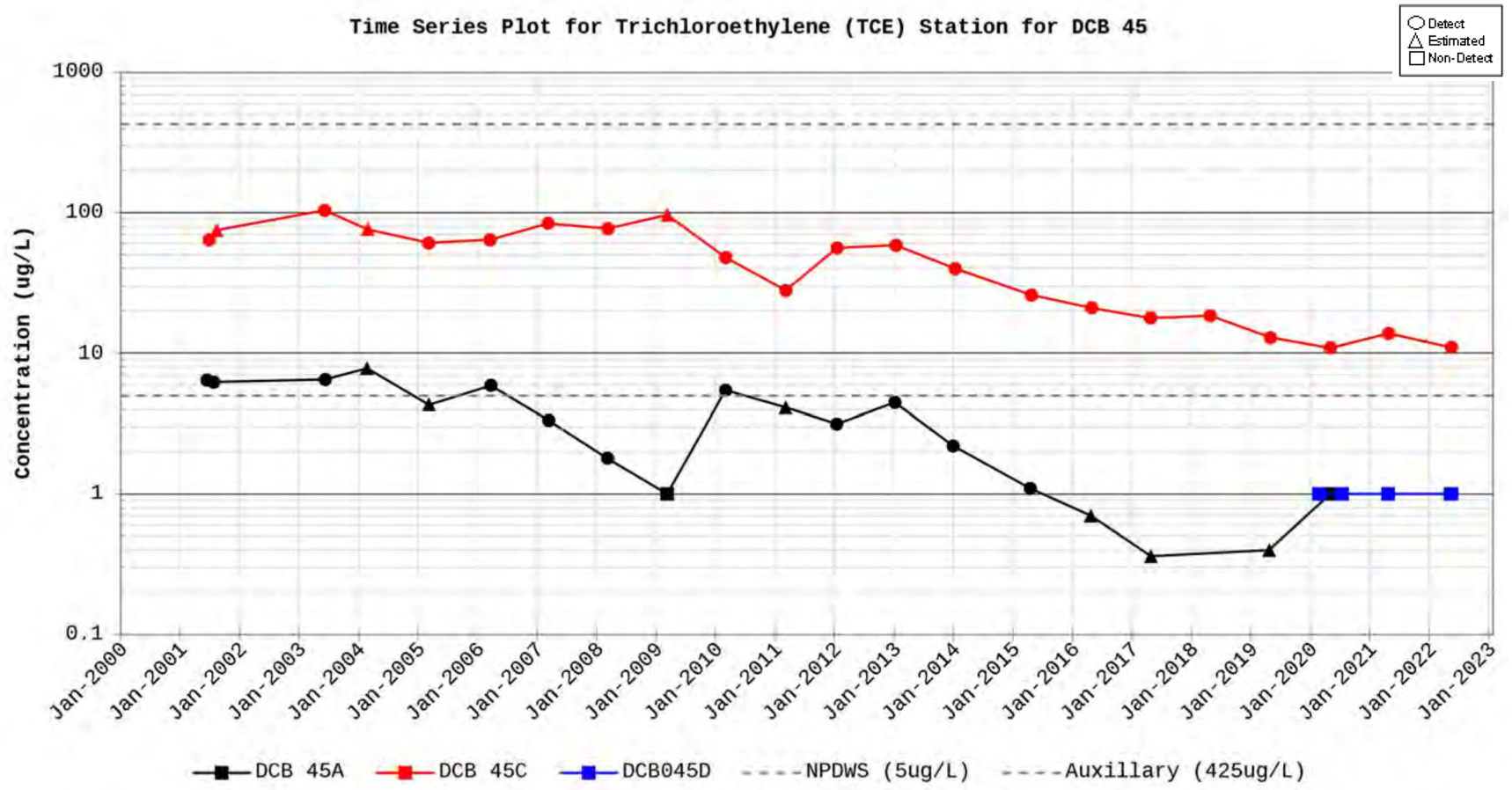

Time Series Plot for Trichloroethylene (TCE) Station for DCB 35
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 35C
DCB 35A
DCB035D
NPDWS (5ug/L)
Auxillary (425ug/L)

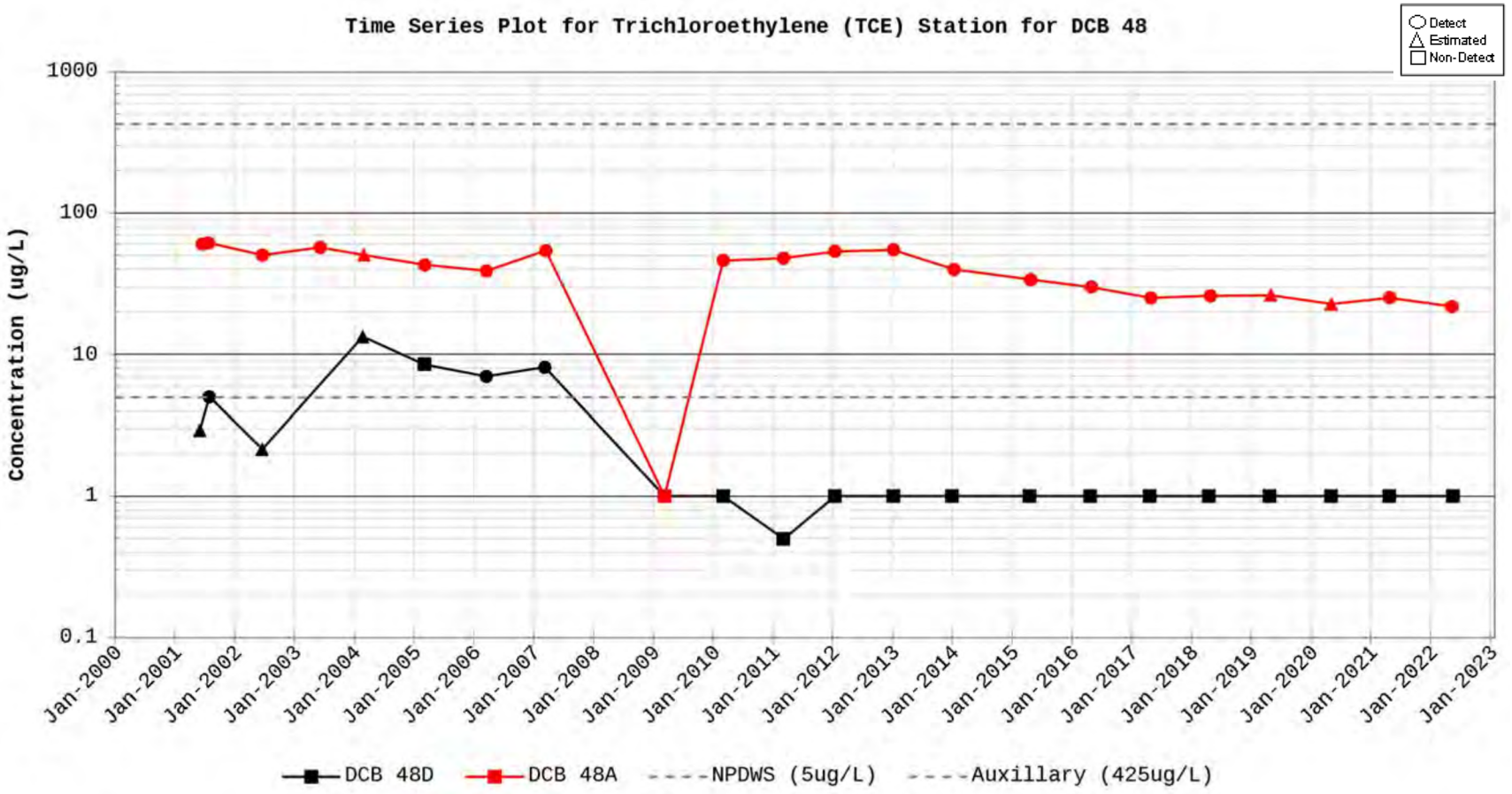

Time Series Plot for Trichloroethylene (TCE) Station for DCB 36
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 36A
DCB 36C
NPDWS (5ug/L)
Auxillary (425ug/L)

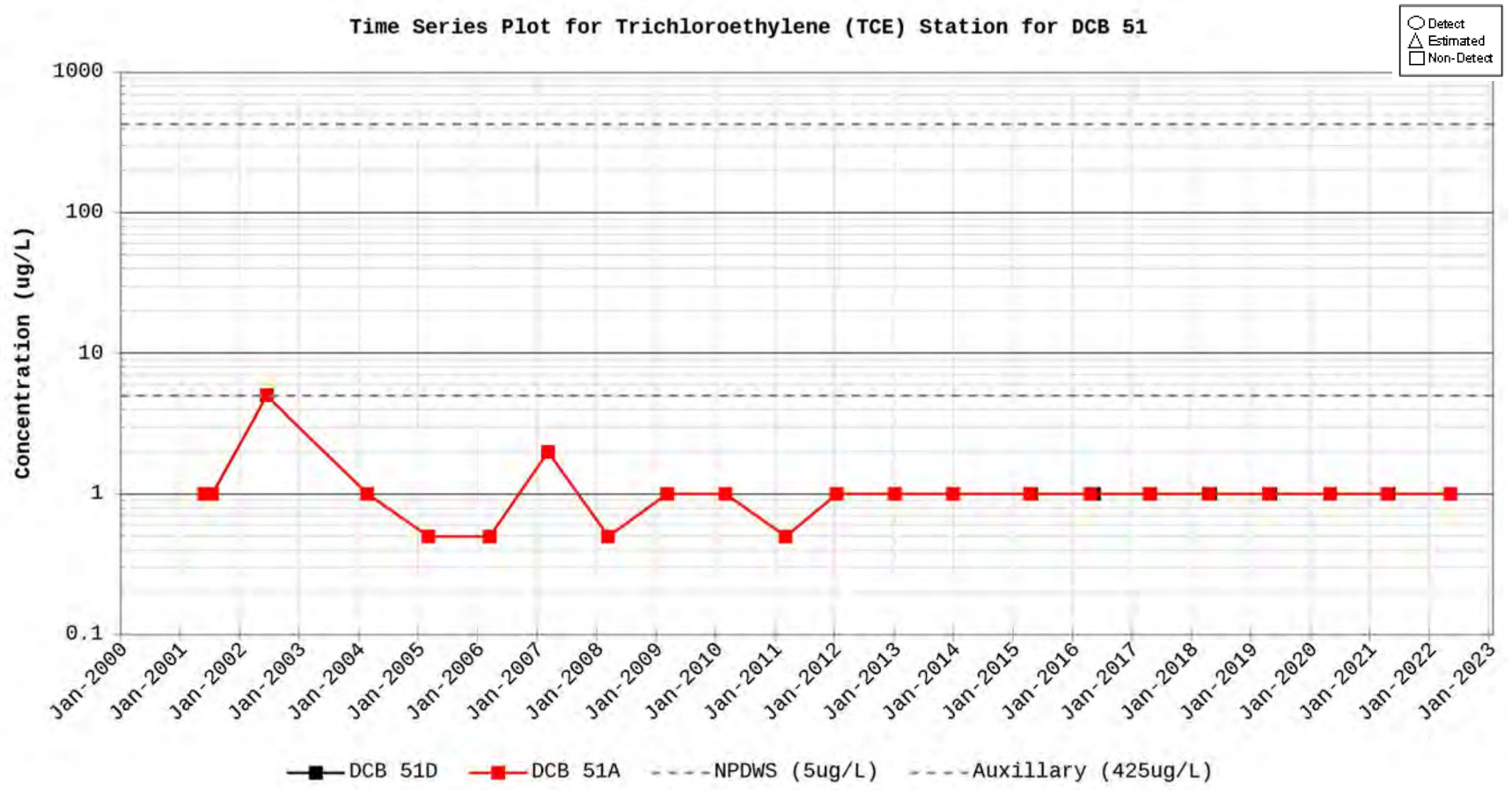

Time Series Plot for Trichloroethylene (TCE) Station for DCB 37
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 37A
DCB 37D
DCB 37C
NPDWS (5ug/L)
Auxillary (425ug/L)

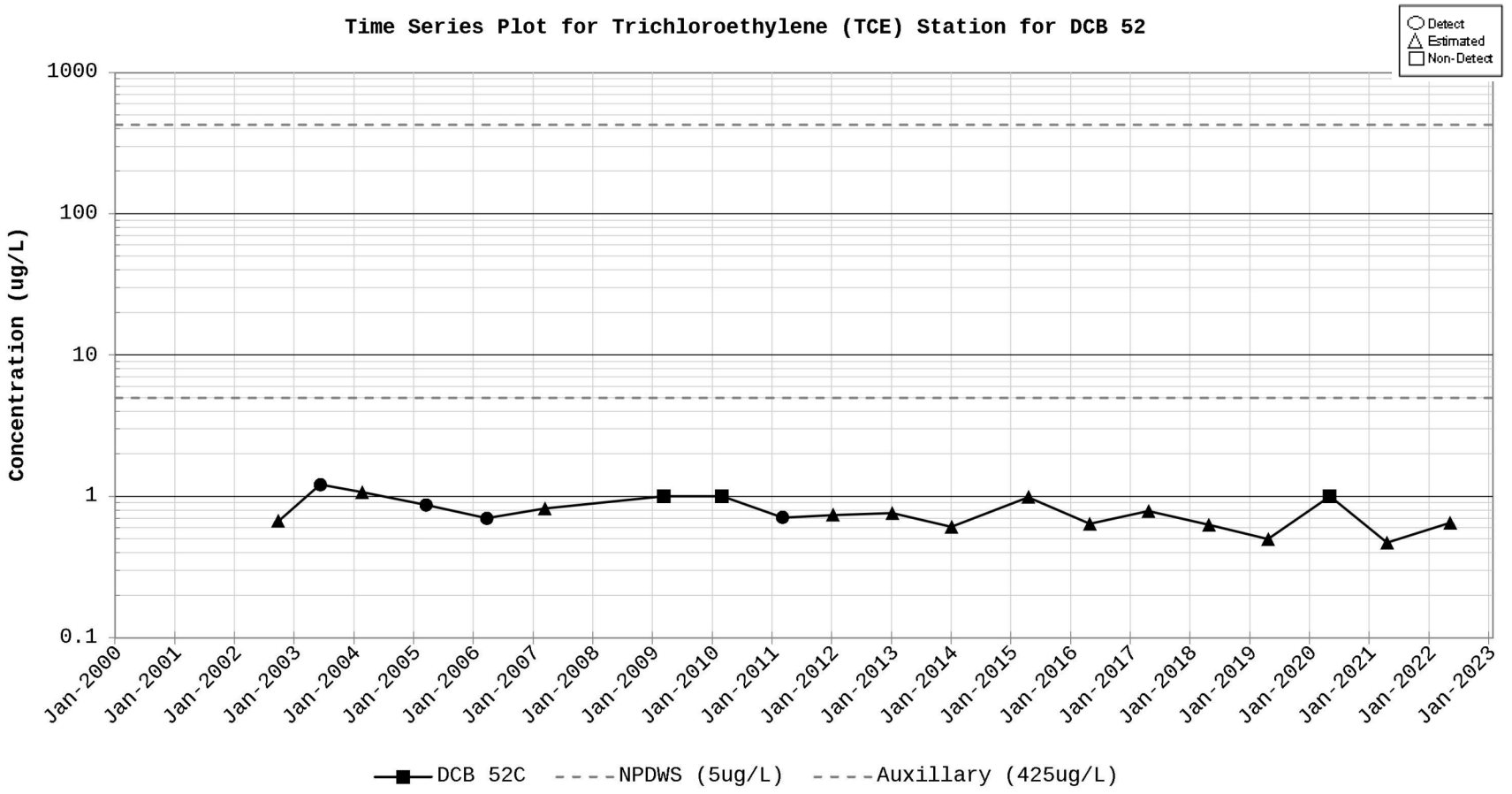

Time Series Plot for Trichloroethylene (TCE) Station for DCB 40
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 40A
NPDWS (5ug/L)
Auxillary (425ug/L)

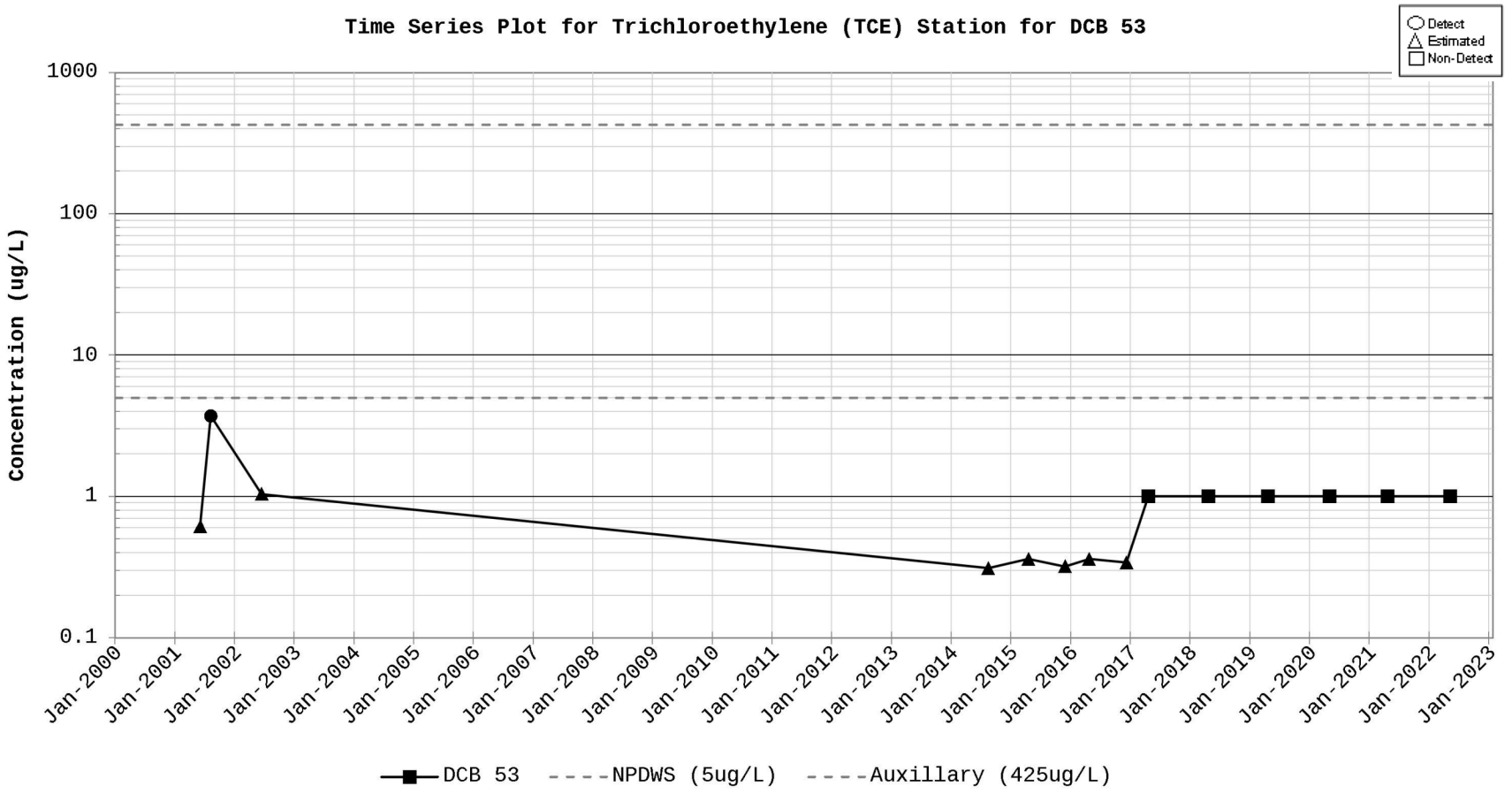

Time Series Plot for Trichloroethylene (TCE) Station for DCB 44
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 44A
DCB 44C
NPDWS (5ug/L)
Auxillary (425ug/L)

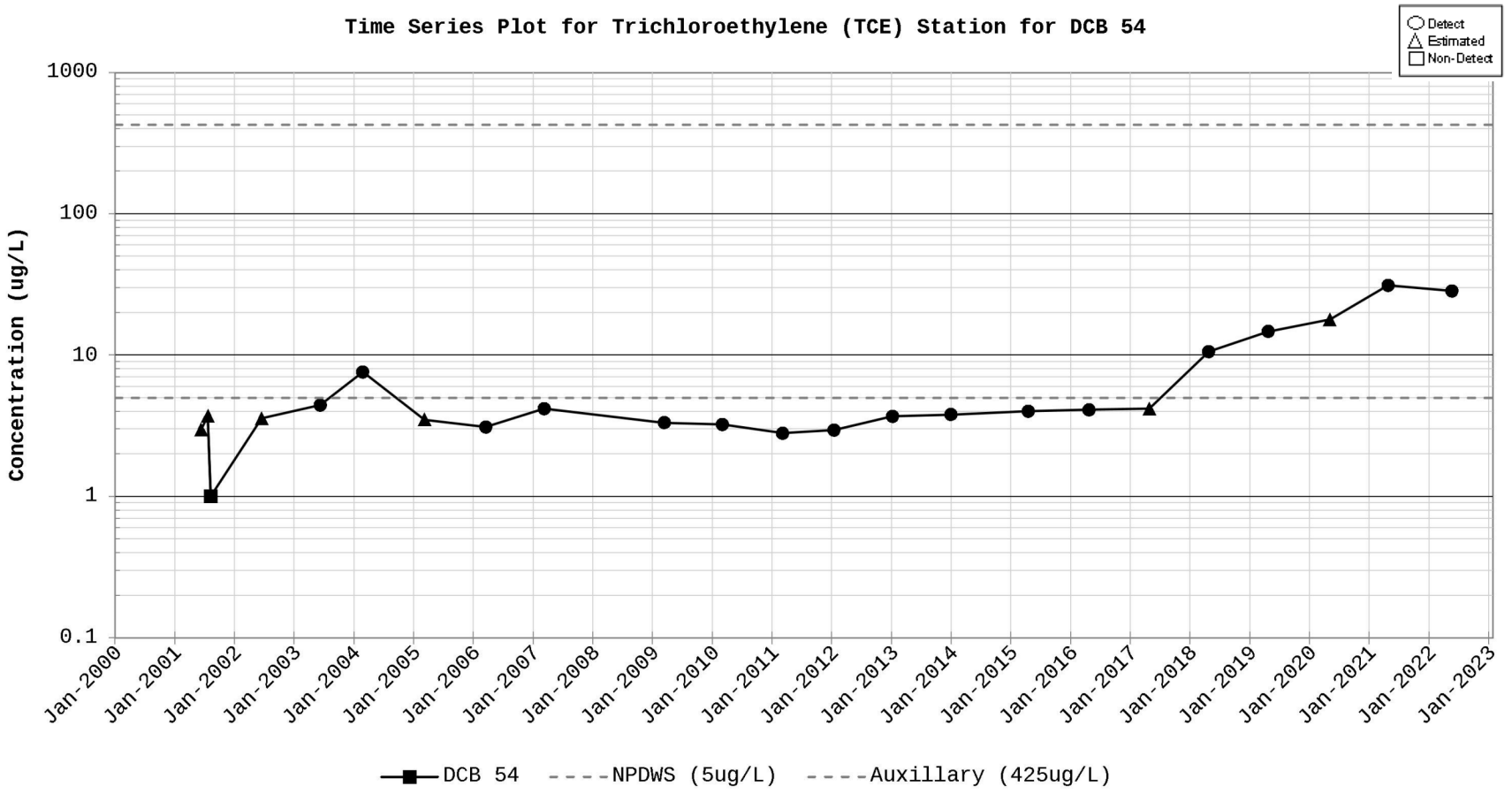

Time Series Plot for Trichloroethylene (TCE) Station for DCB 45
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 45A
DCB 45C
DCB045D
NPDWS (5ug/L)
Auxillary (425ug/L)

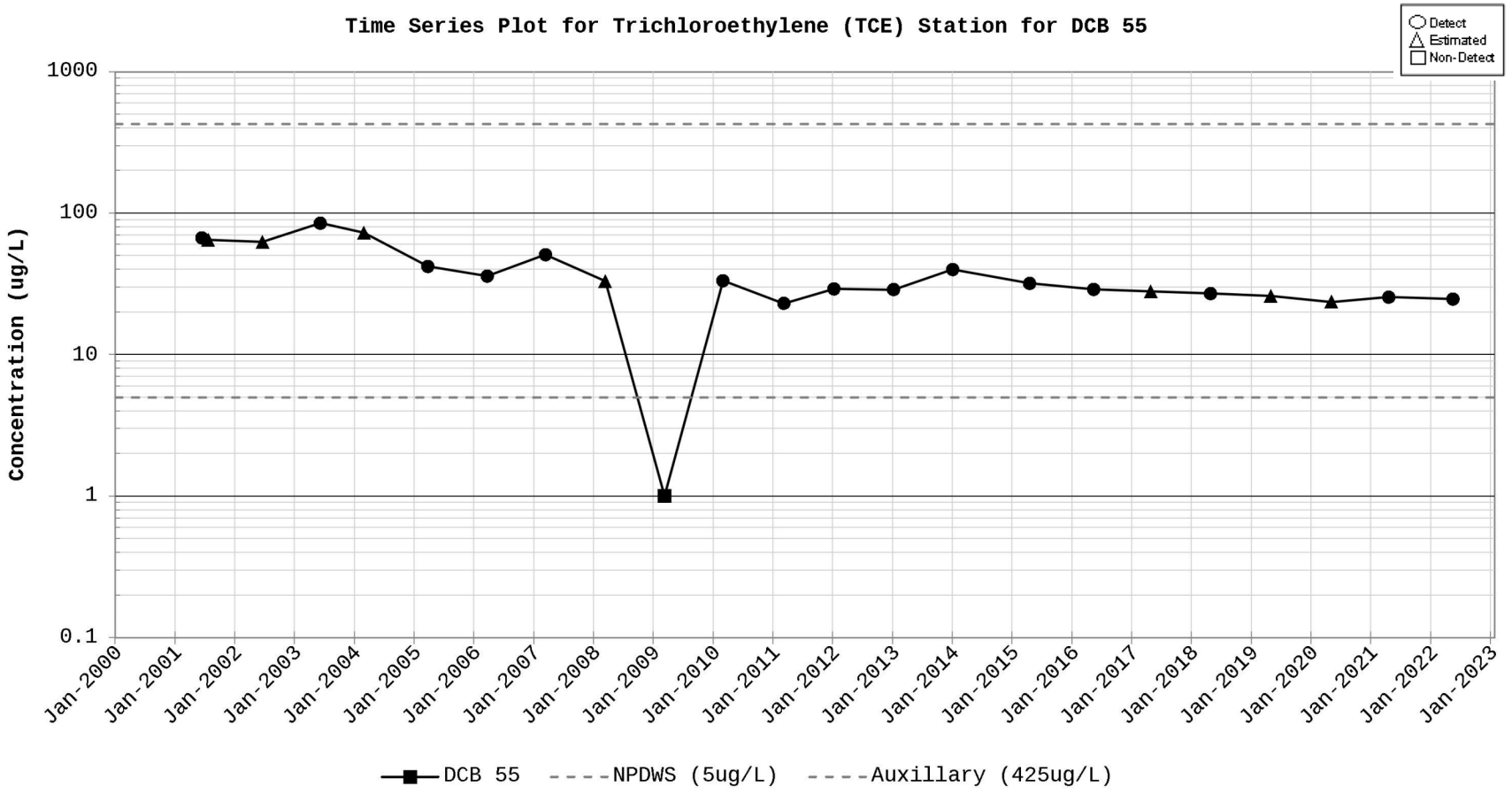

Time Series Plot for Trichloroethylene (TCE) Station for DCB 48
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 48D
DCB 48A
NPDWS (5ug/L)
Auxillary (425ug/L)

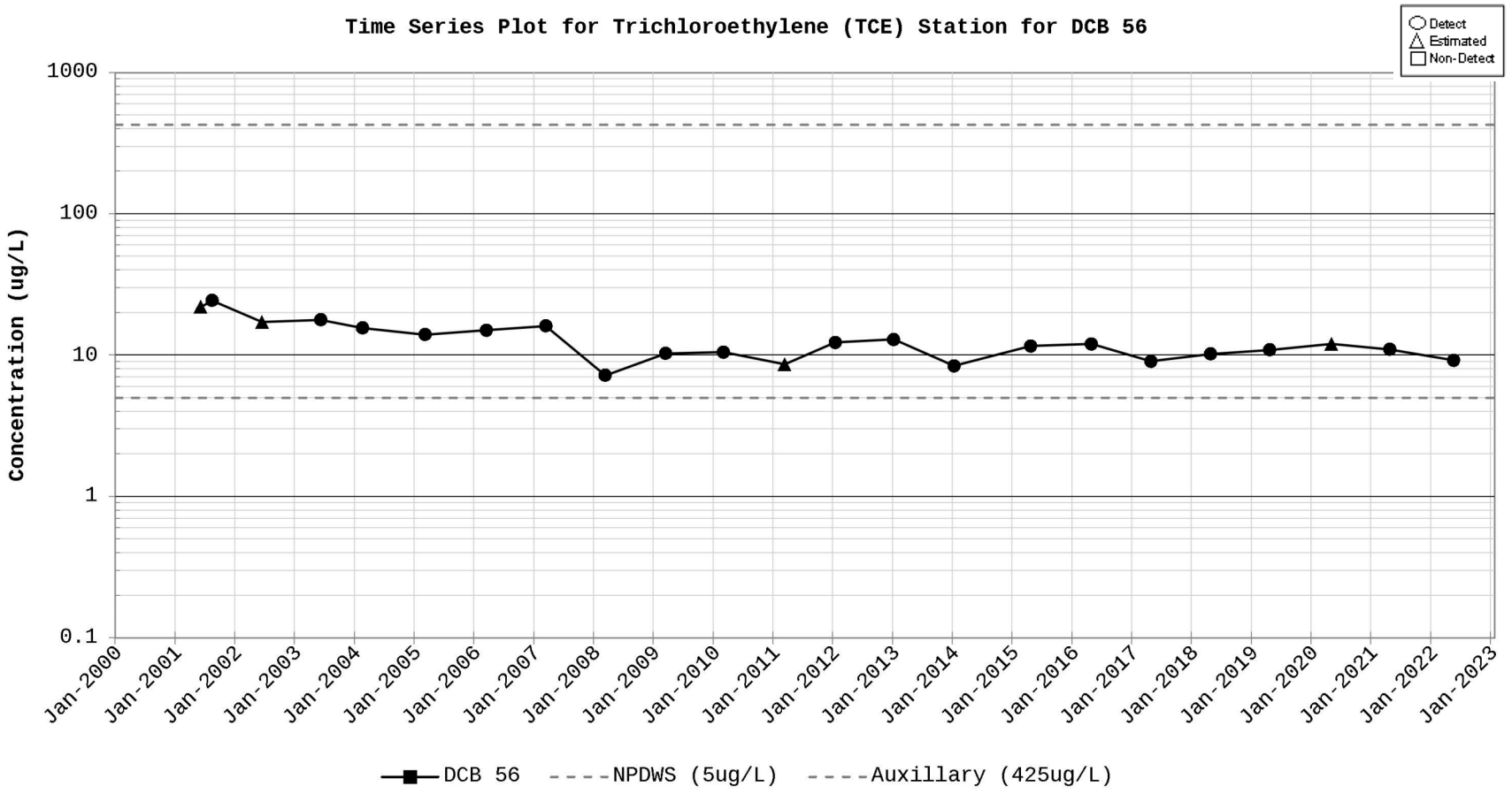

Time Series Plot for Trichloroethylene (TCE) Station for DCB 51
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 51D
DCB 51A
NPDWS (5ug/L)
Auxillary (425ug/L)

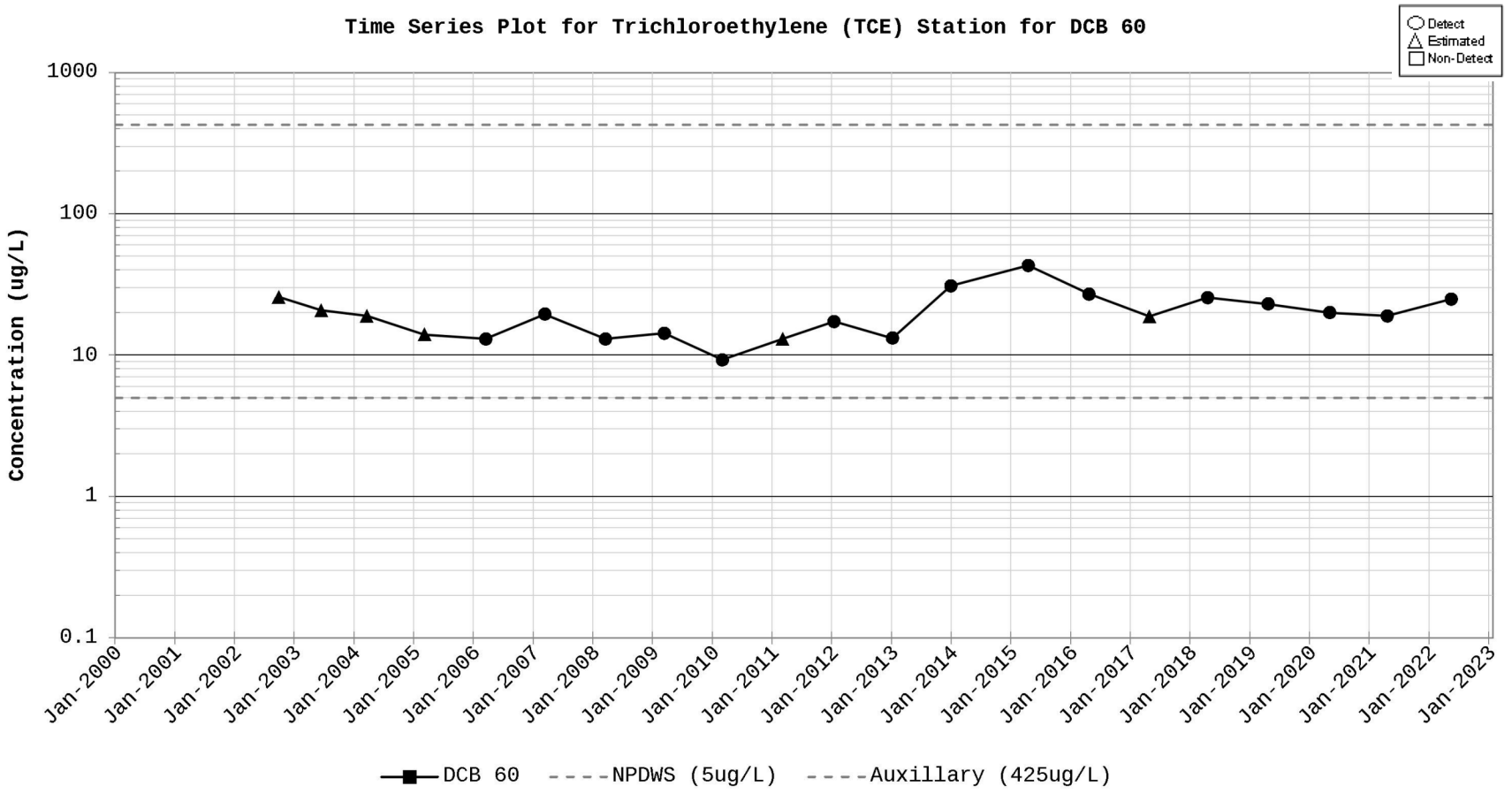

Time Series Plot for Trichloroethylene (TCE) Station for DCB 52
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 52C
NPDWS (5ug/L)
Auxillary (425ug/L)

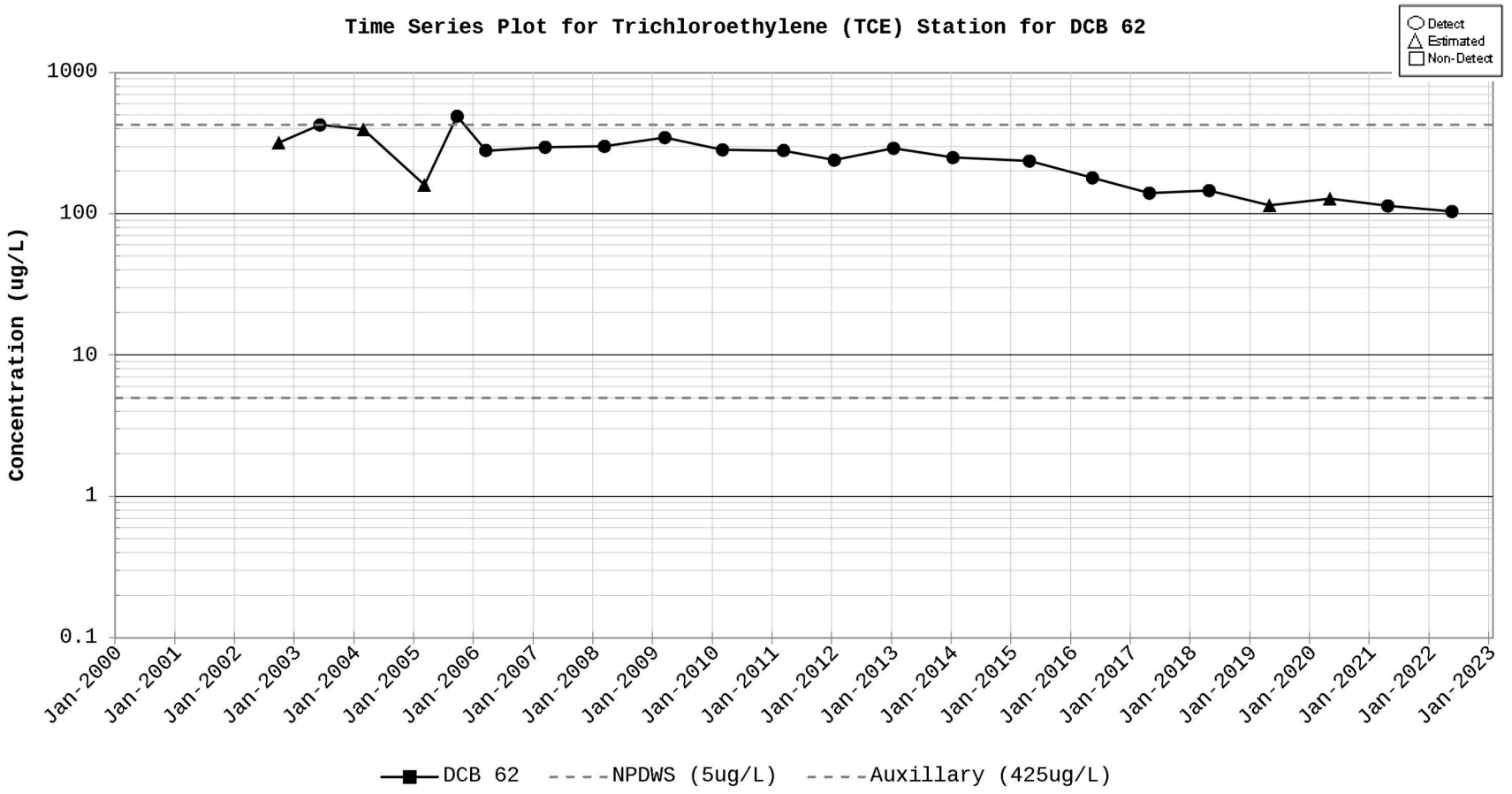

Time Series Plot for Trichloroethylene (TCE) Station for DCB 53
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 53
NPDWS (5ug/L)
Auxillary (425ug/L)

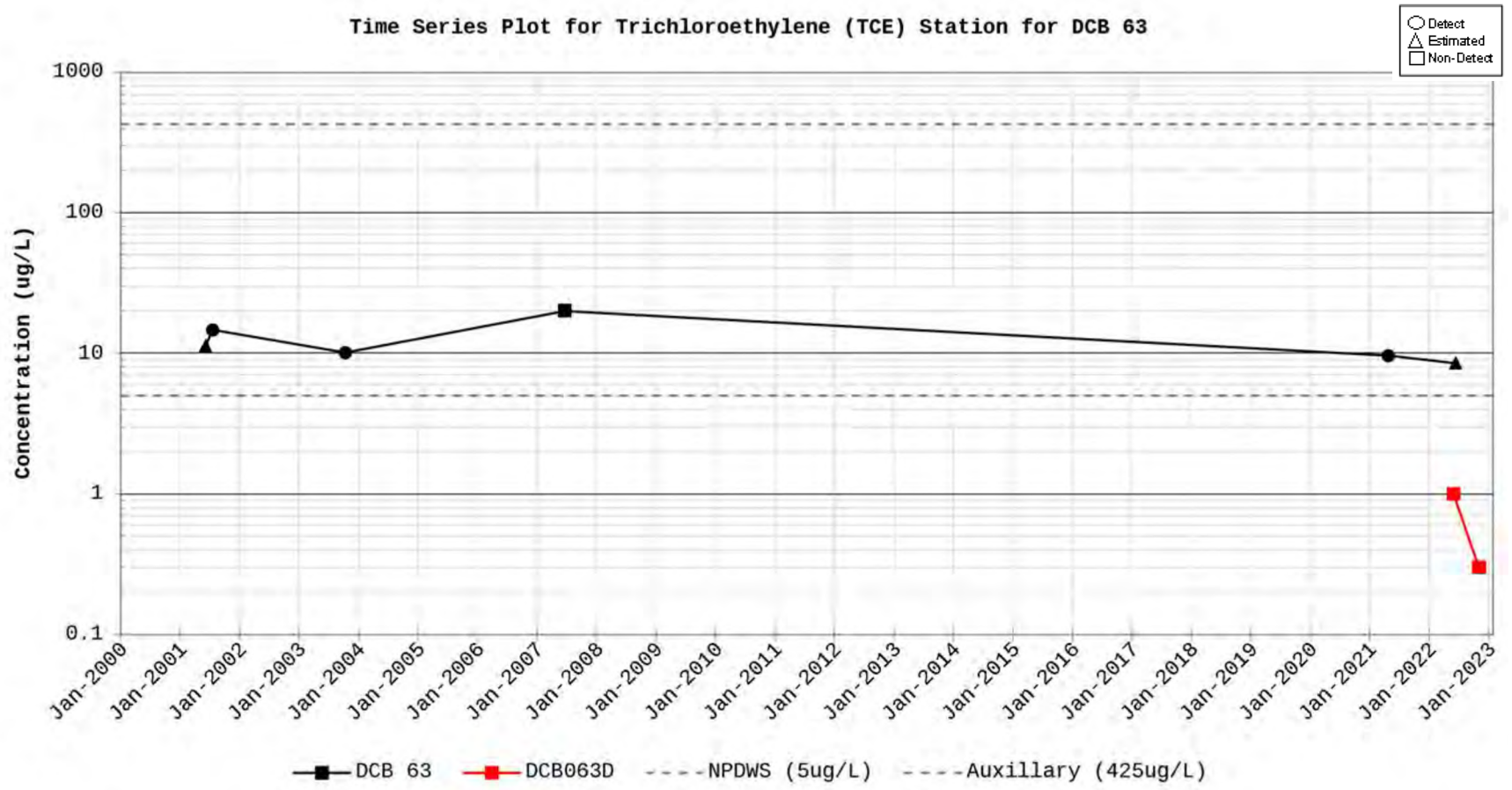

Time Series Plot for Trichloroethylene (TCE) Station for DCB 54
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 54
NPDWS (5ug/L)
Auxillary (425ug/L)

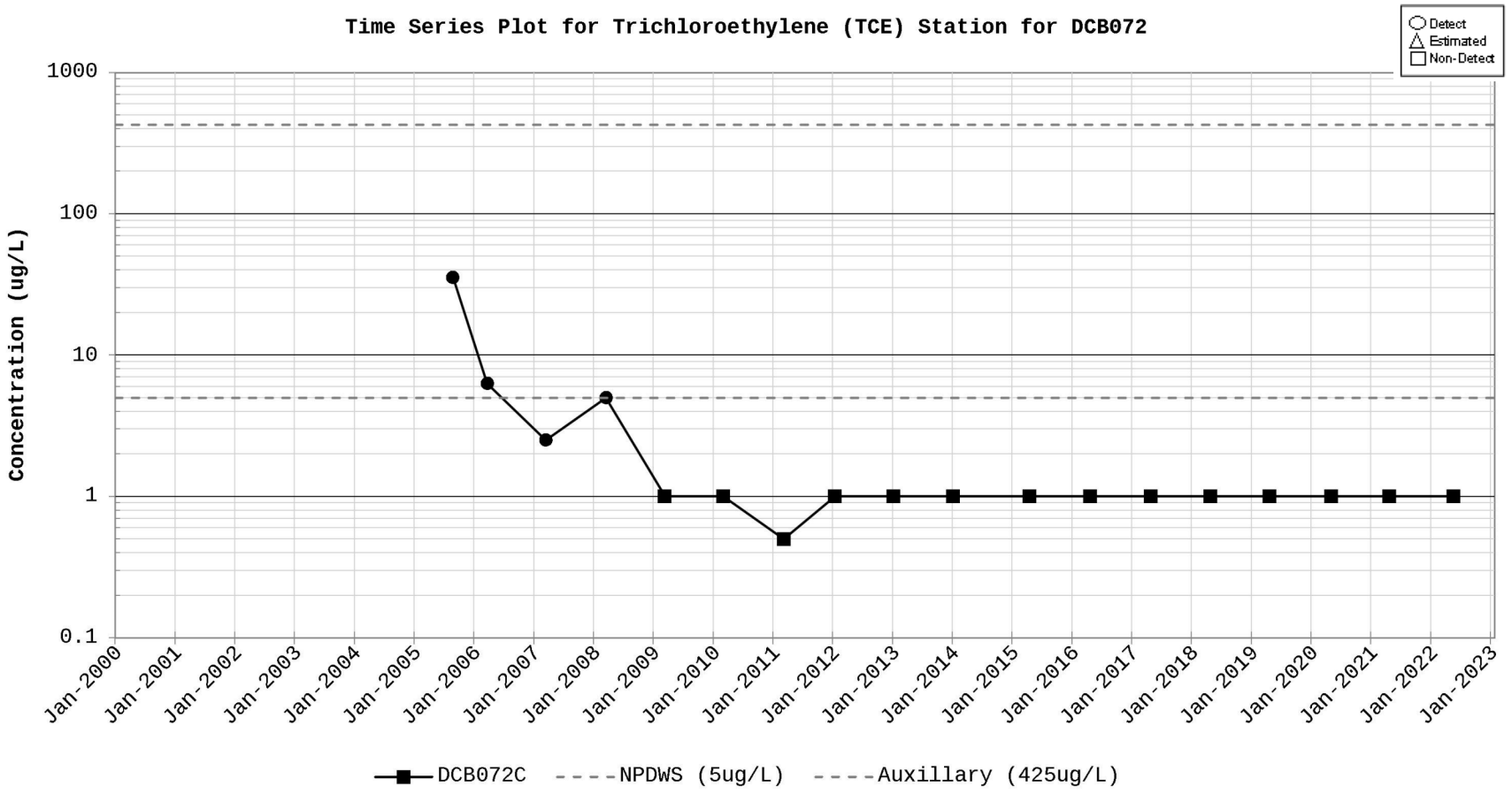

Time Series Plot for Trichloroethylene (TCE) Station for DCB 55
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 55
NPDWS (5ug/L)
Auxillary (425ug/L)

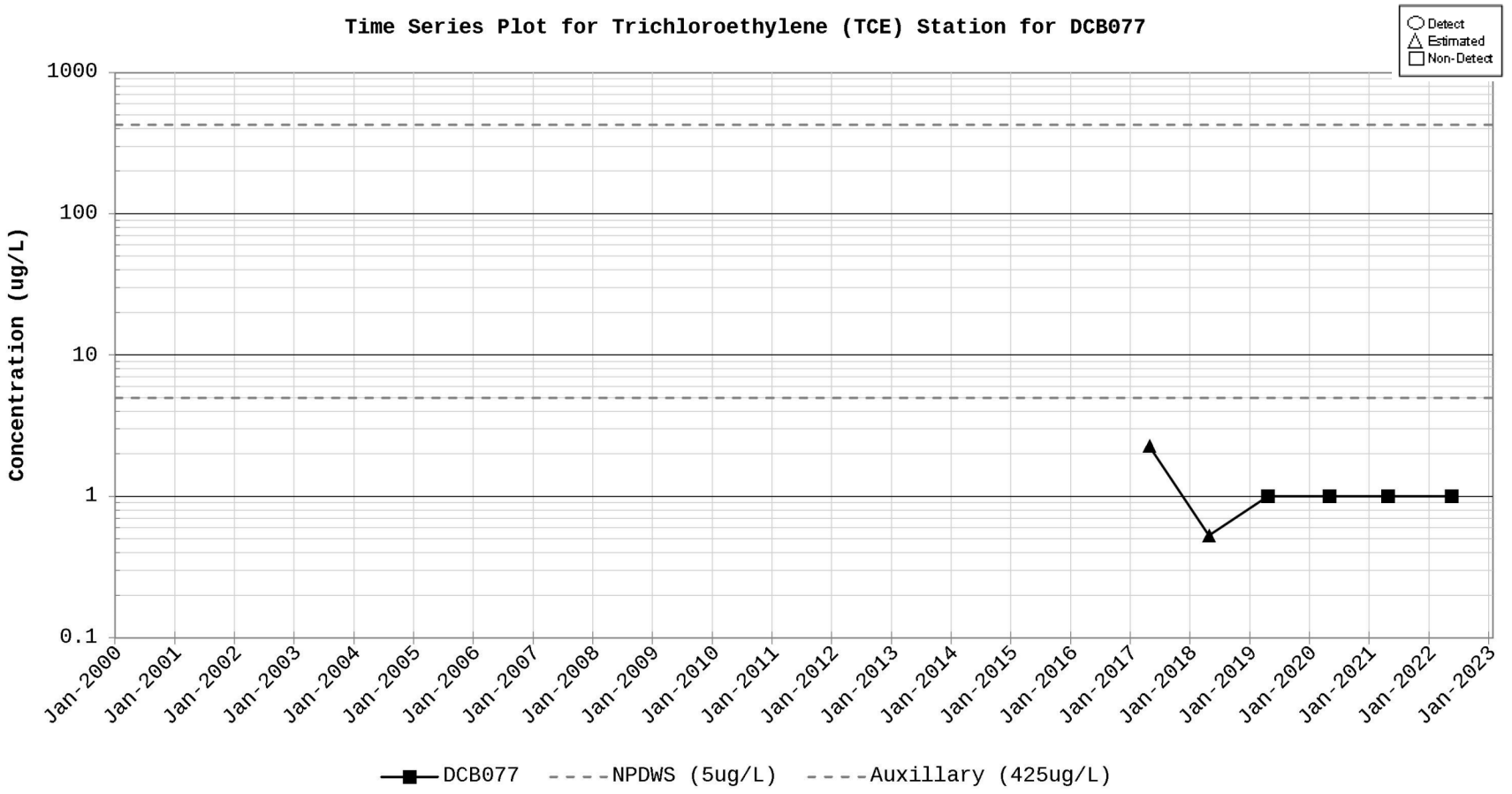

Time Series Plot for Trichloroethylene (TCE) Station for DCB 56
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 56
NPDWS (5ug/L)
Auxillary (425ug/L)

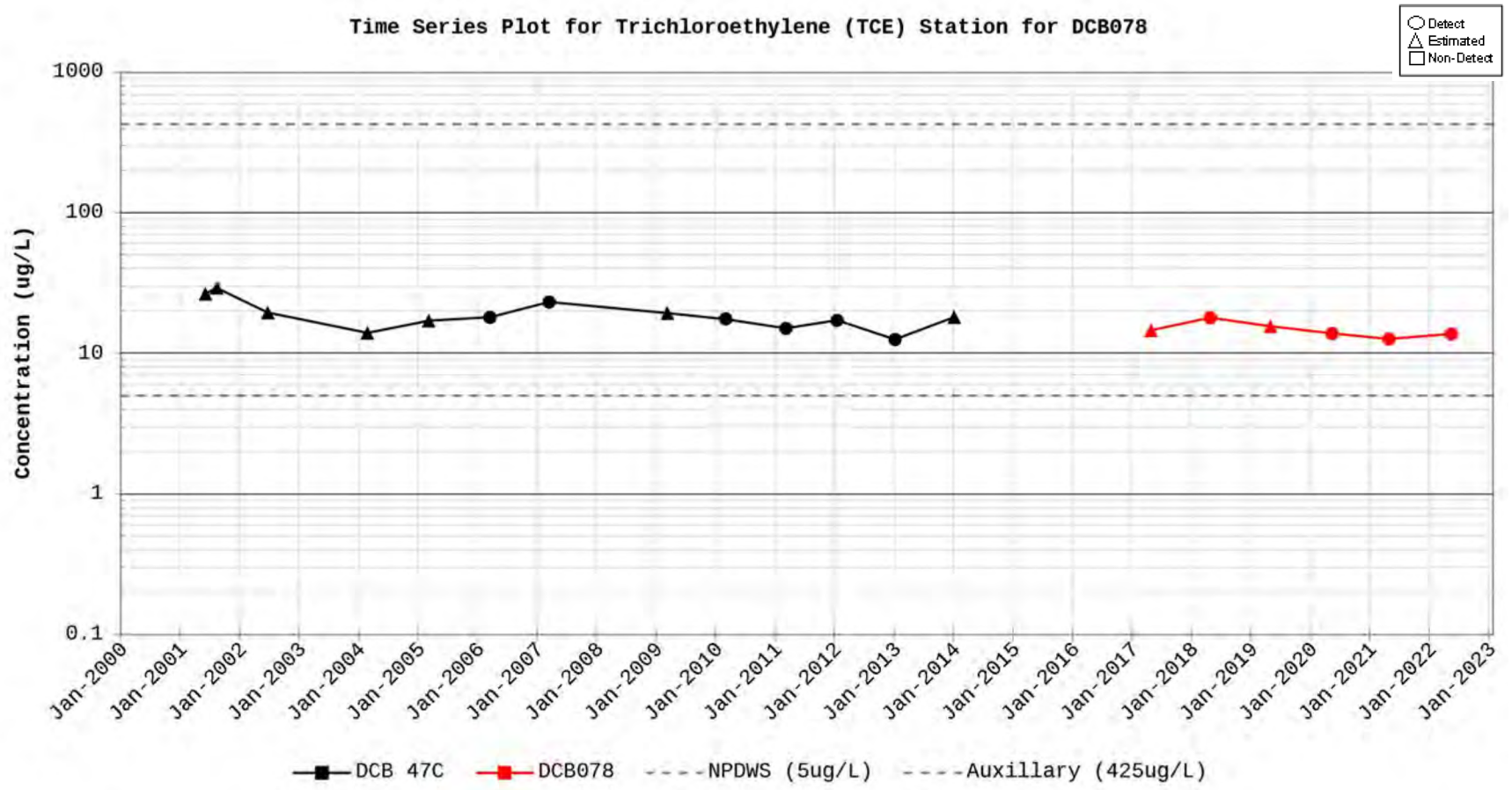

Time Series Plot for Trichloroethylene (TCE) Station for DCB 60
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 60
NPDWS (5ug/L)
Auxillary (425ug/L)

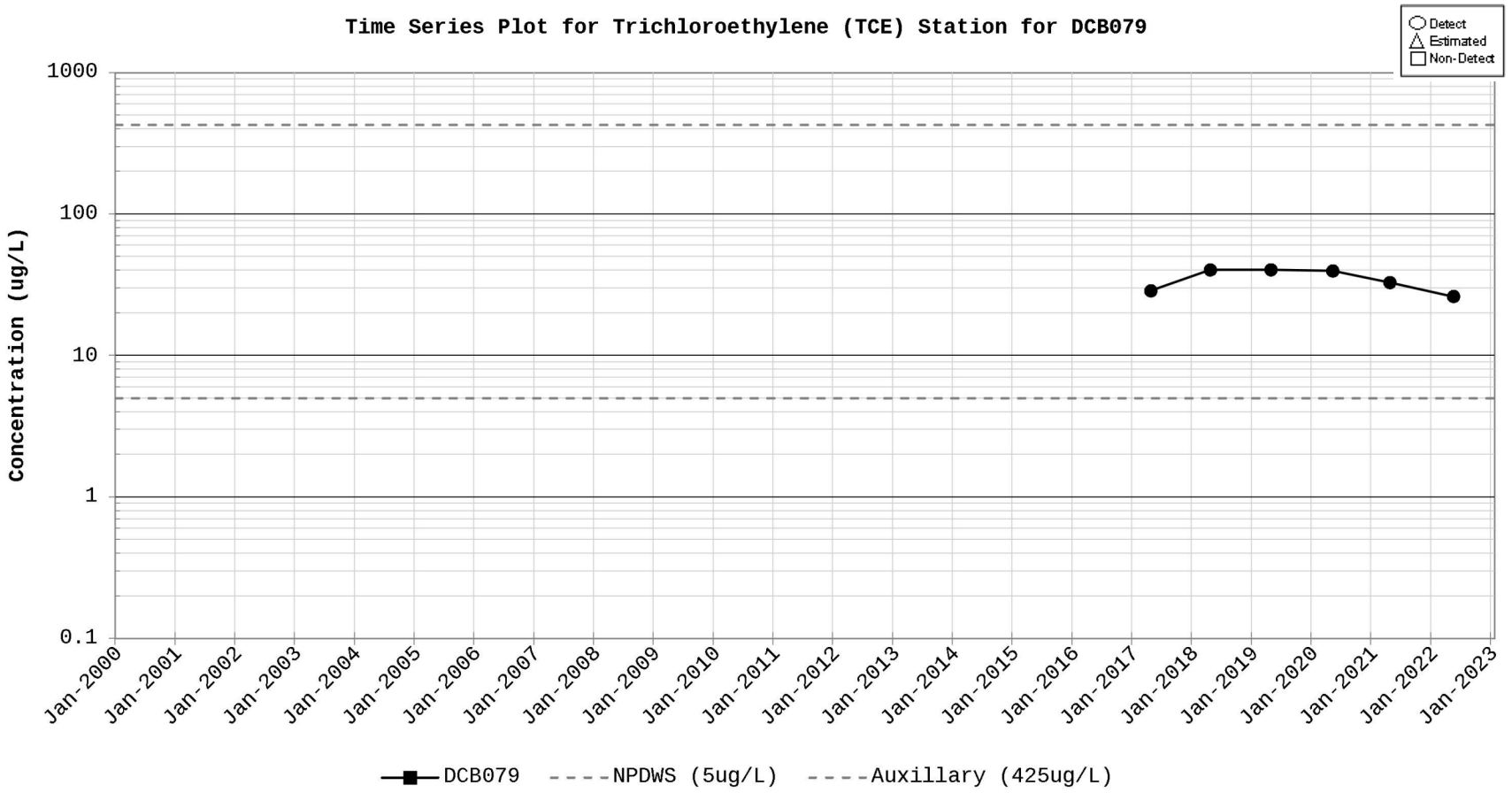

Time Series Plot for Trichloroethylene (TCE) Station for DCB 62
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 62
NPDWS (5ug/L)
Auxillary (425ug/L)

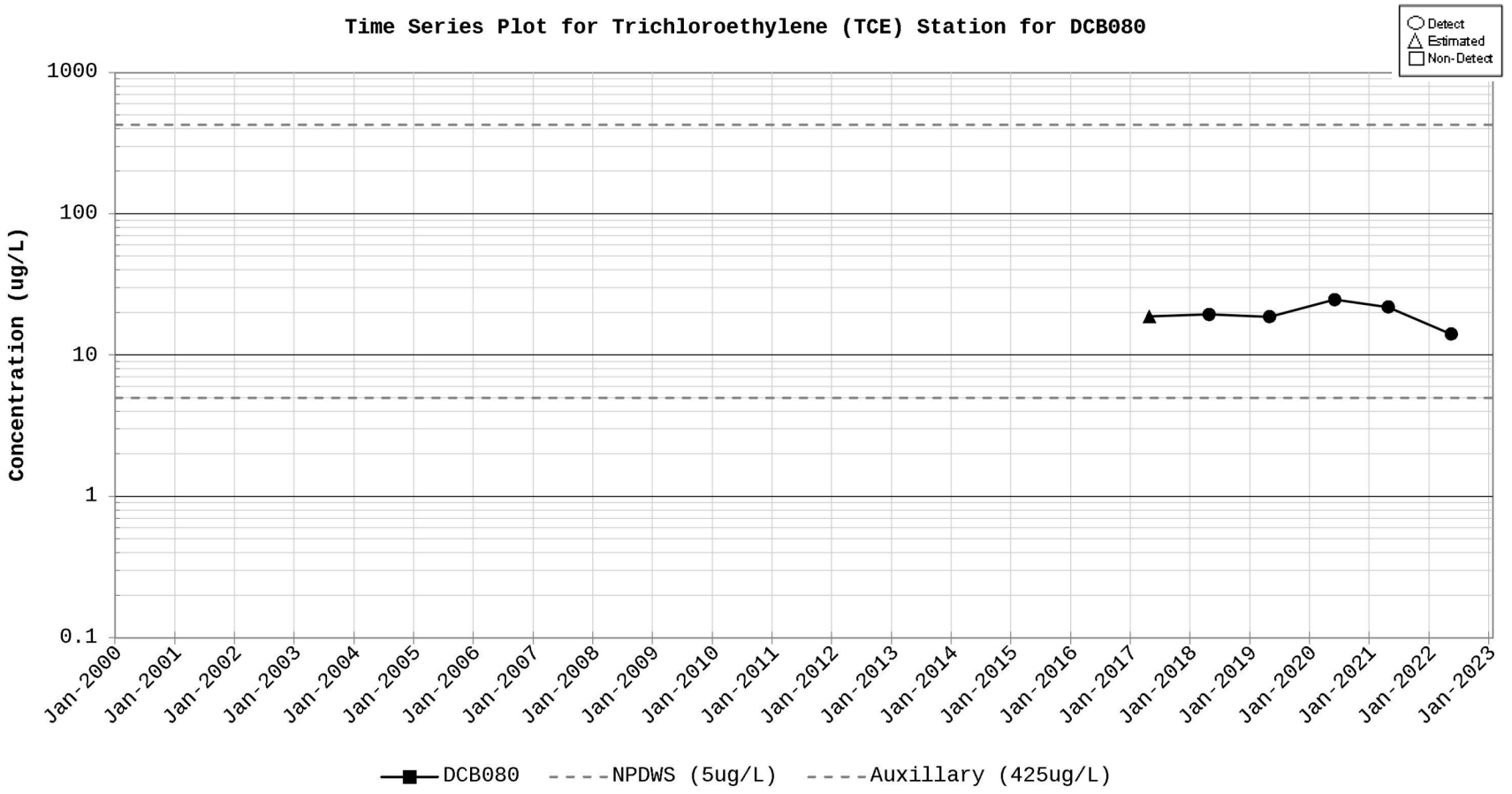

Time Series Plot for Trichloroethylene (TCE) Station for DCB 63
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 63
DCB063D
NPDWS (5ug/L)
Auxillary (425ug/L)

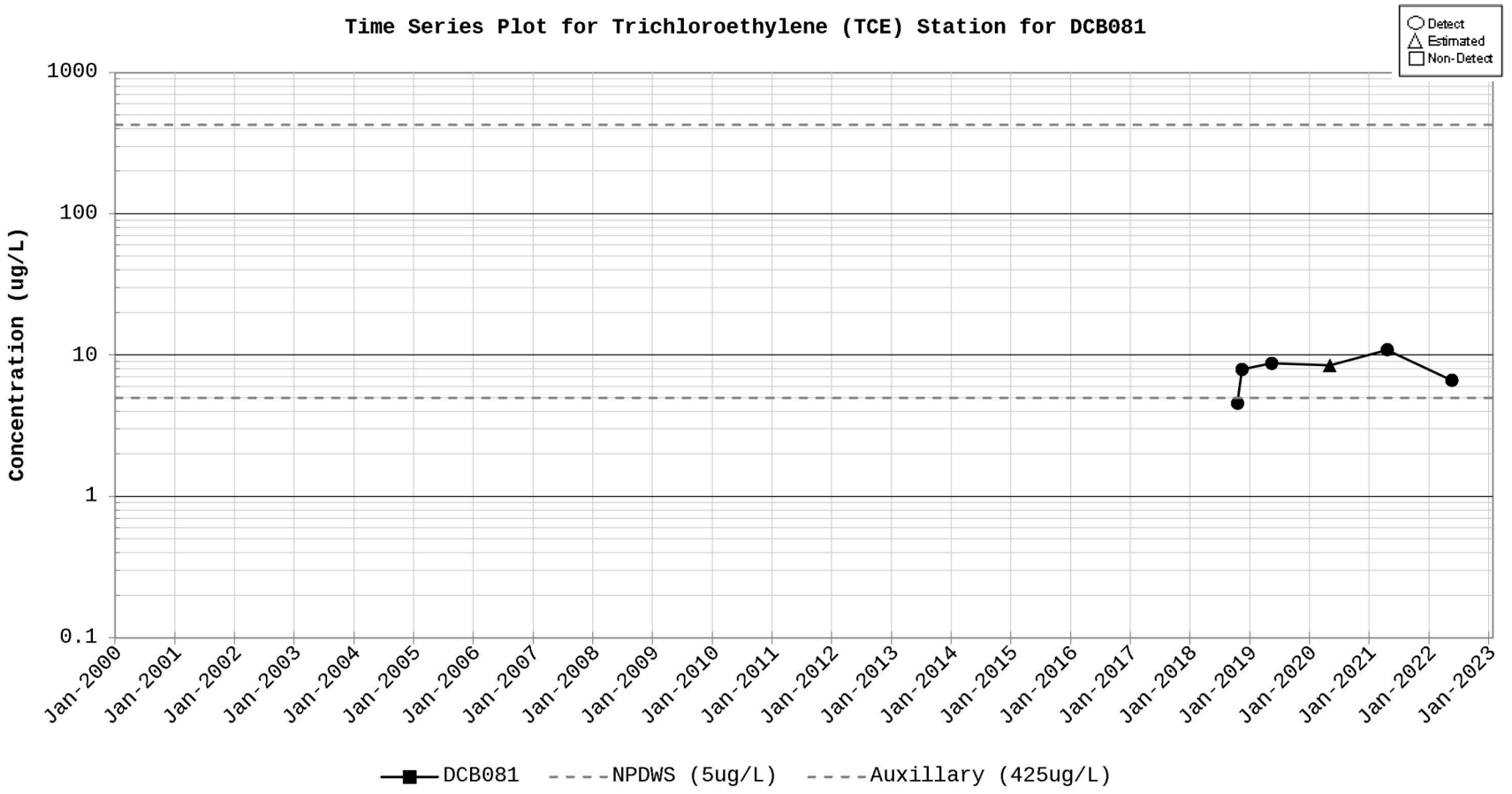

Time Series Plot for Trichloroethylene (TCE) Station for DCB072
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB072C
NPDWS (5ug/L)
Auxillary (425ug/L)

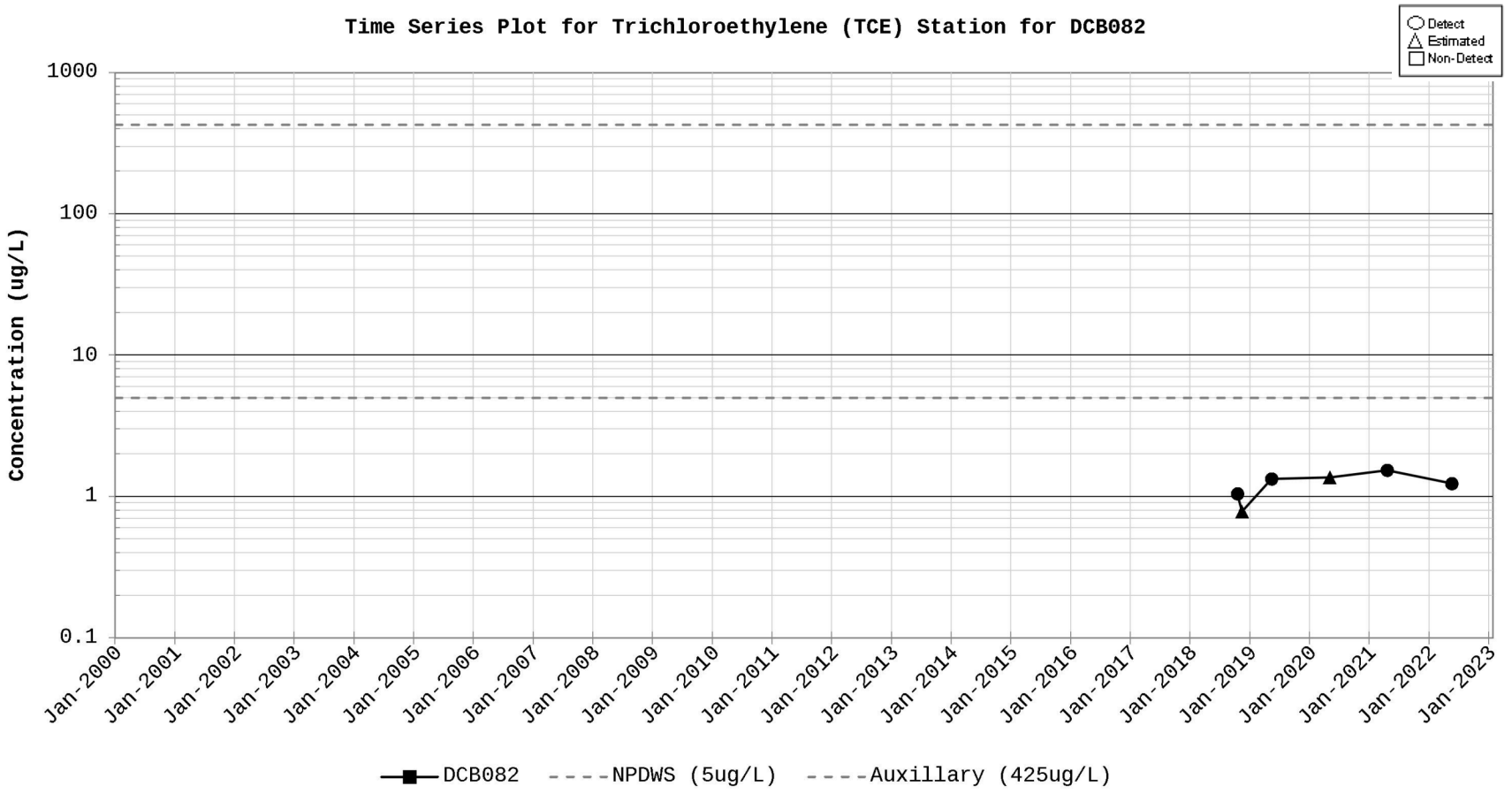

Time Series Plot for Trichloroethylene (TCE) Station for DCB077
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB077
NPDWS (5ug/L)
Auxillary (425ug/L)

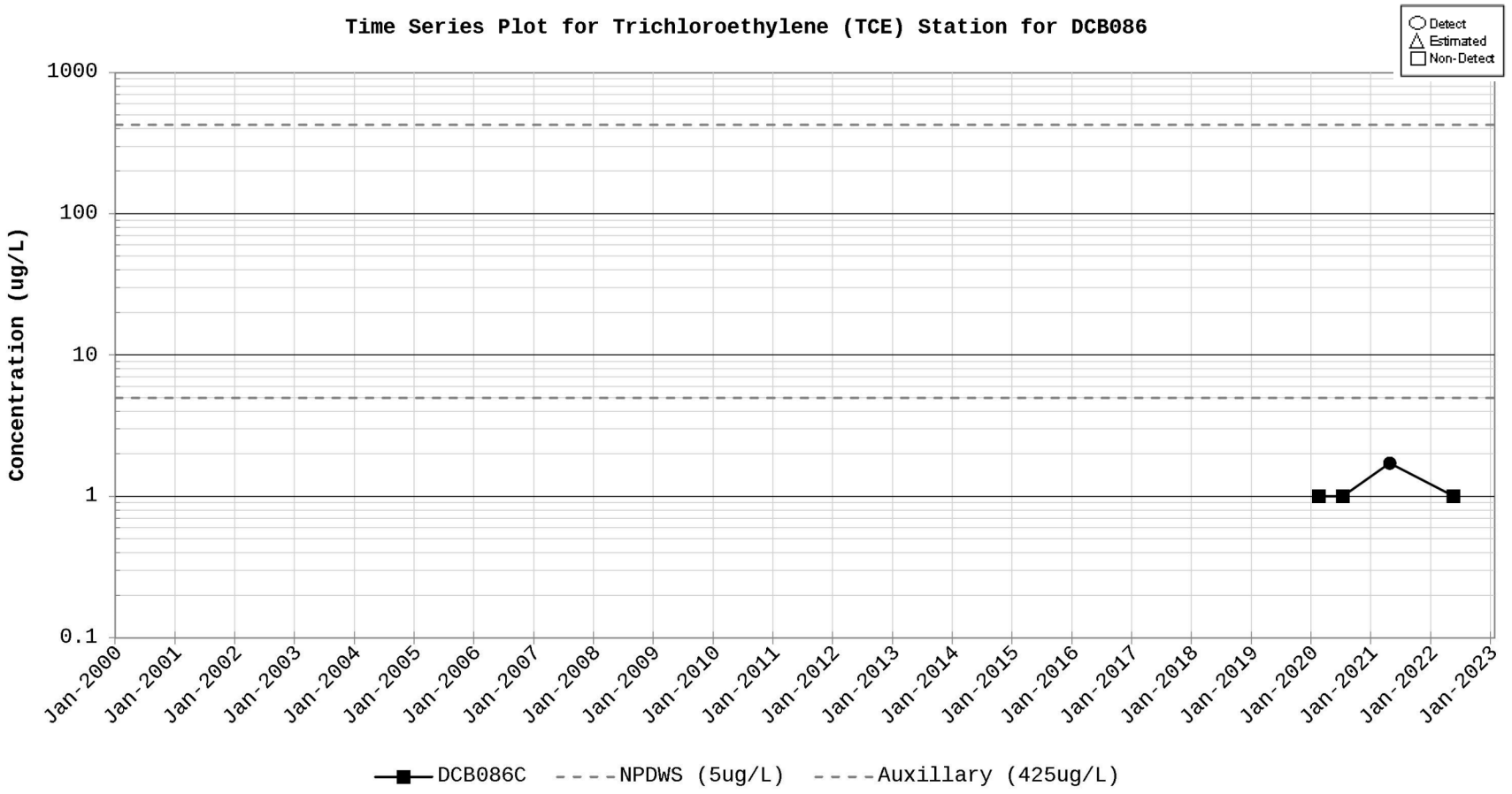

Time Series Plot for Trichloroethylene (TCE) Station for DCB078
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 47C
DCB078
NPDWS (5ug/L)
Auxillary (425ug/L)

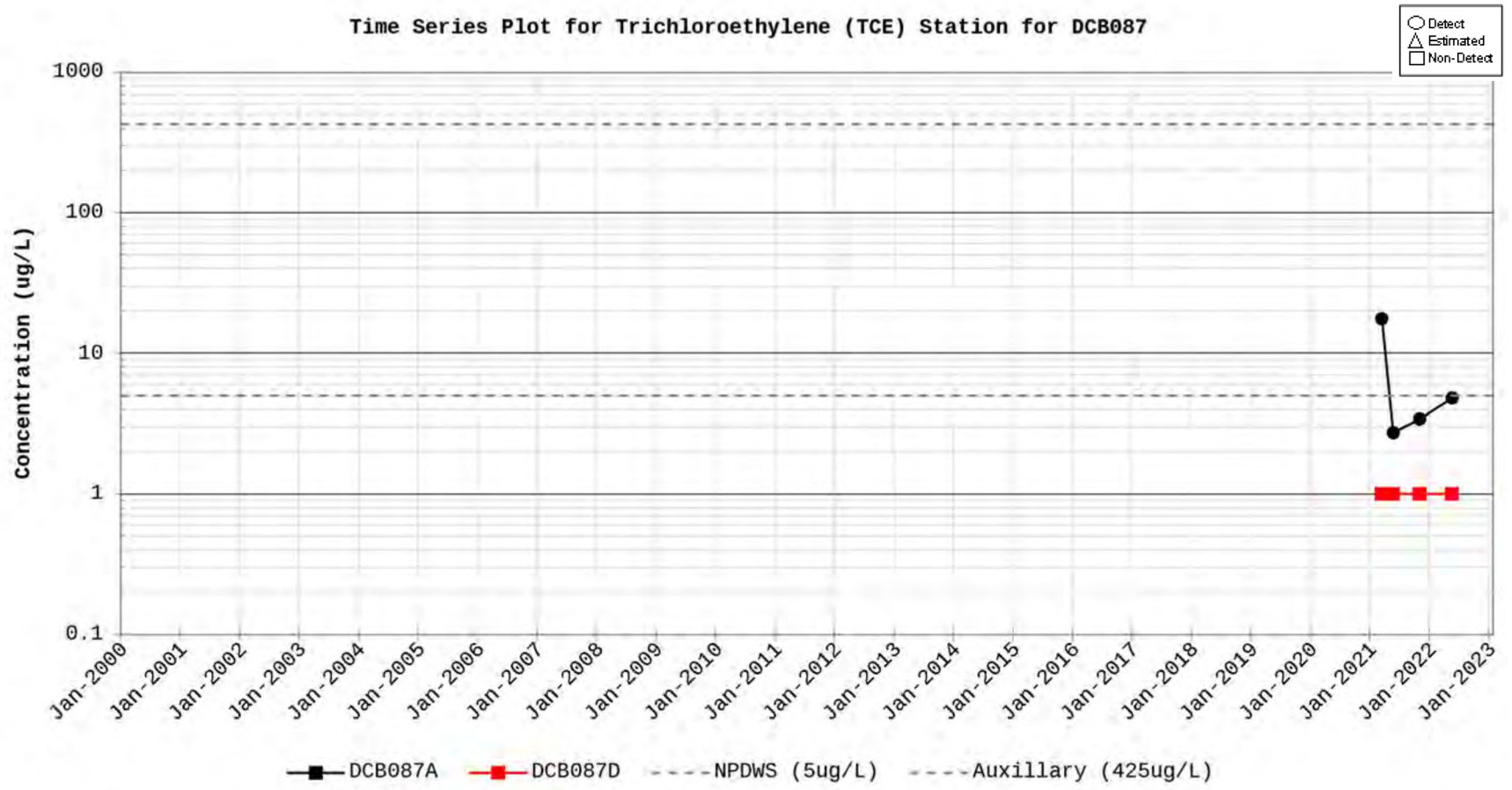

Time Series Plot for Trichloroethylene (TCE) Station for DCB079
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB079
NPDWS (5ug/L)
Auxillary (425ug/L)

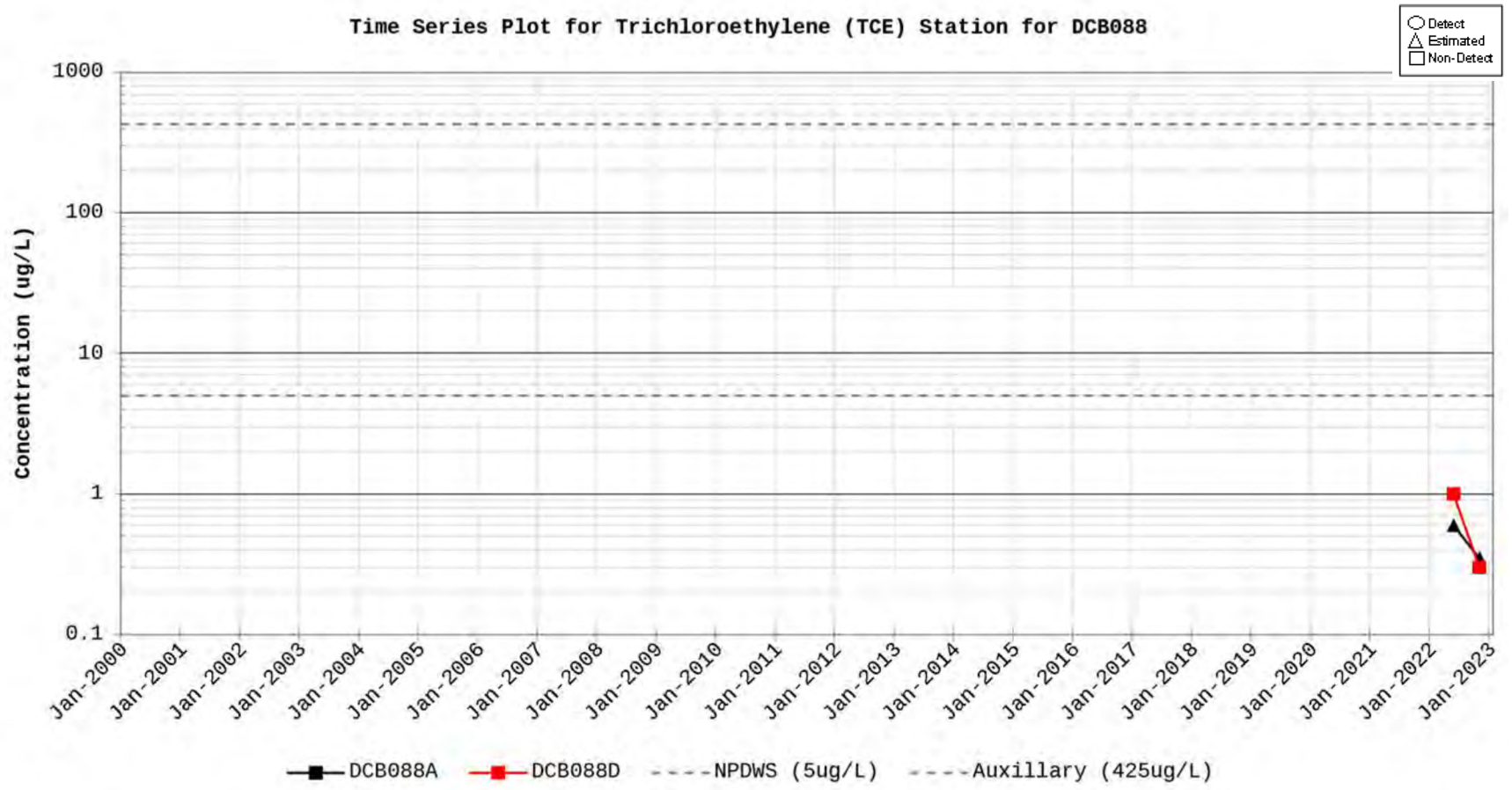

Time Series Plot for Trichloroethylene (TCE) Station for DCB080
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB080
NPDWS (5ug/L)
Auxillary (425ug/L)

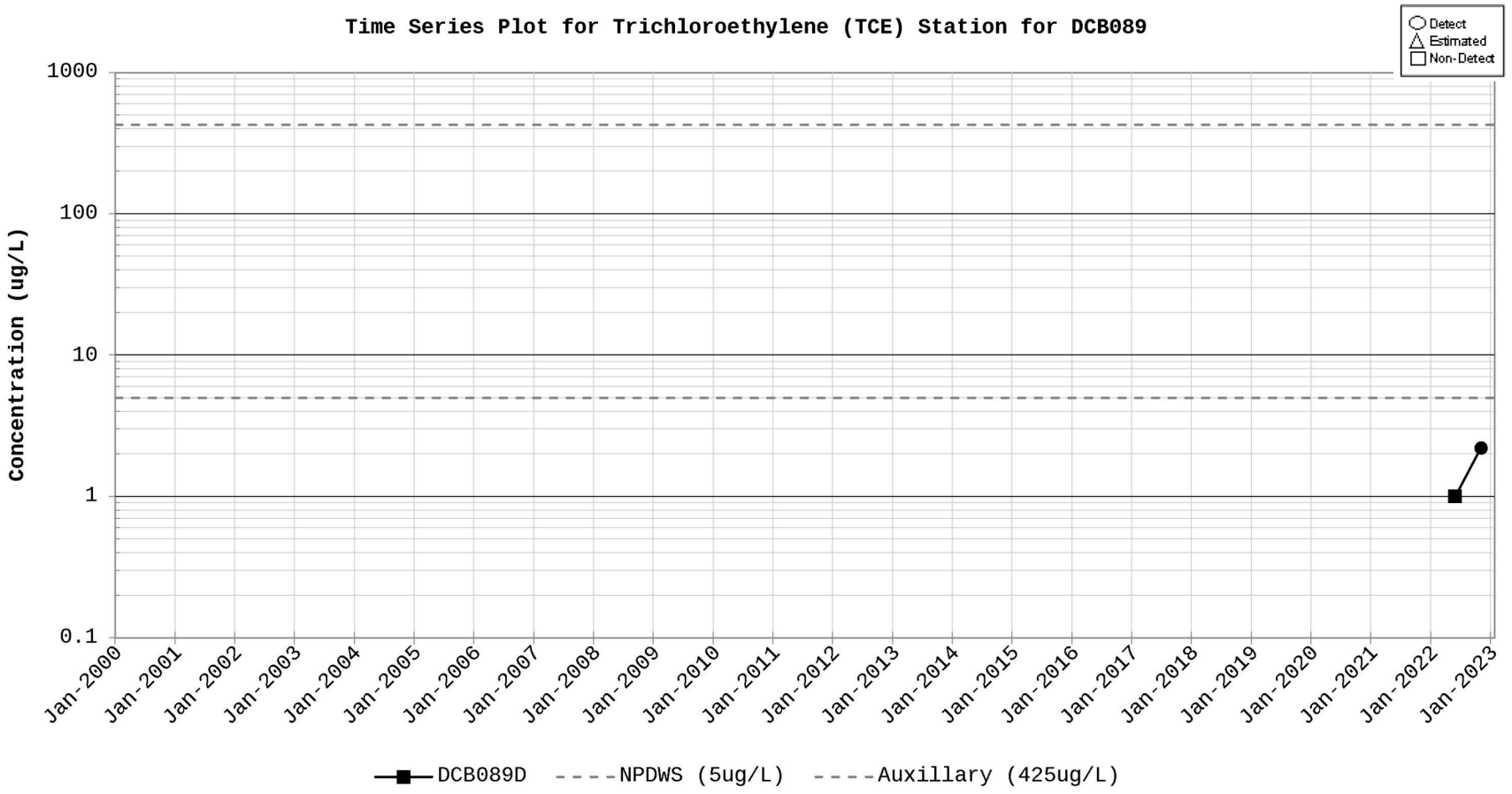

Time Series Plot for Trichloroethylene (TCE) Station for DCB081
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB081
NPDWS (5ug/L)
Auxillary (425ug/L)

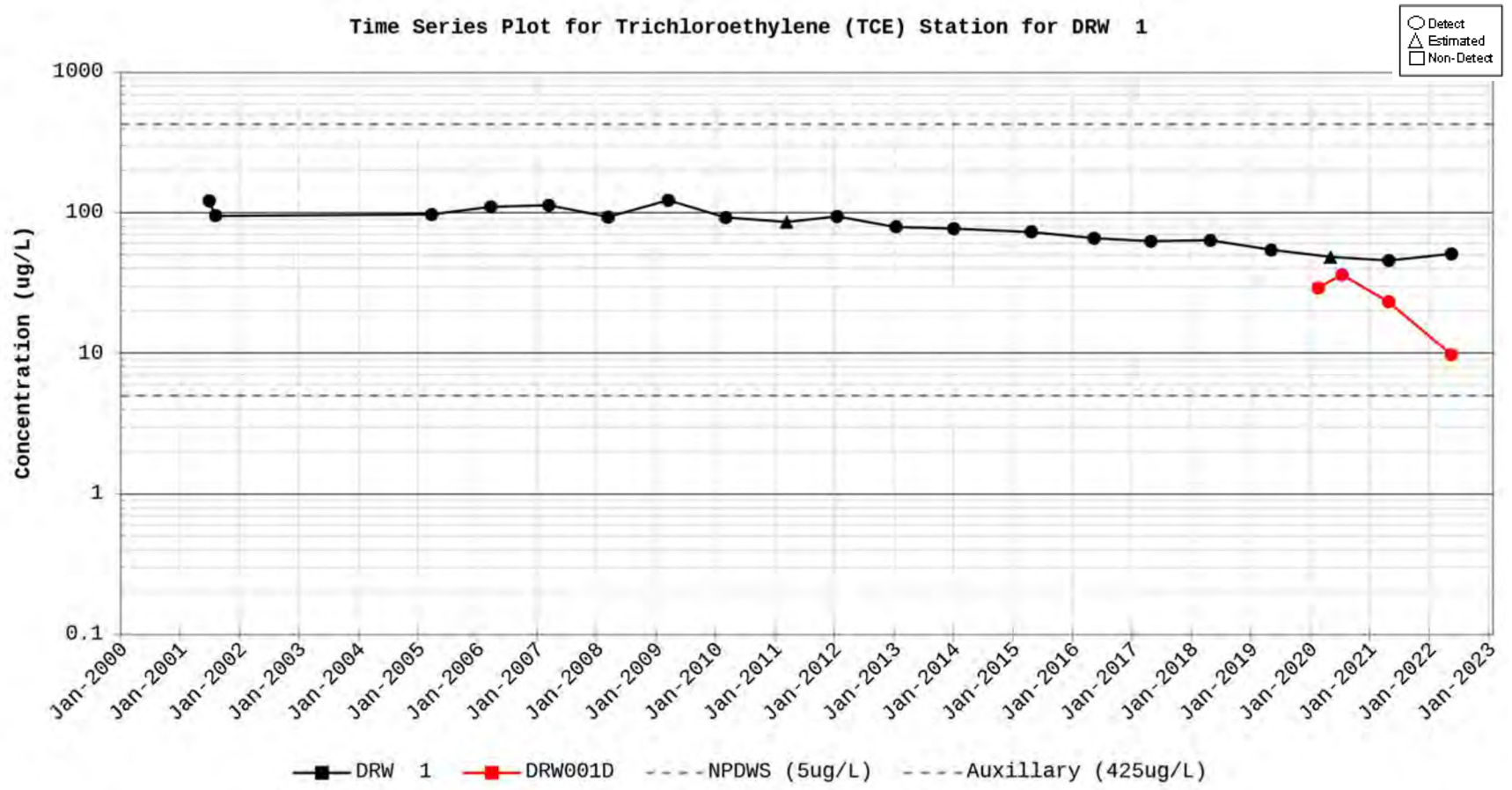

Time Series Plot for Trichloroethylene (TCE) Station for DCB082
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB082
NPDWS (5ug/L)
Auxillary (425ug/L)

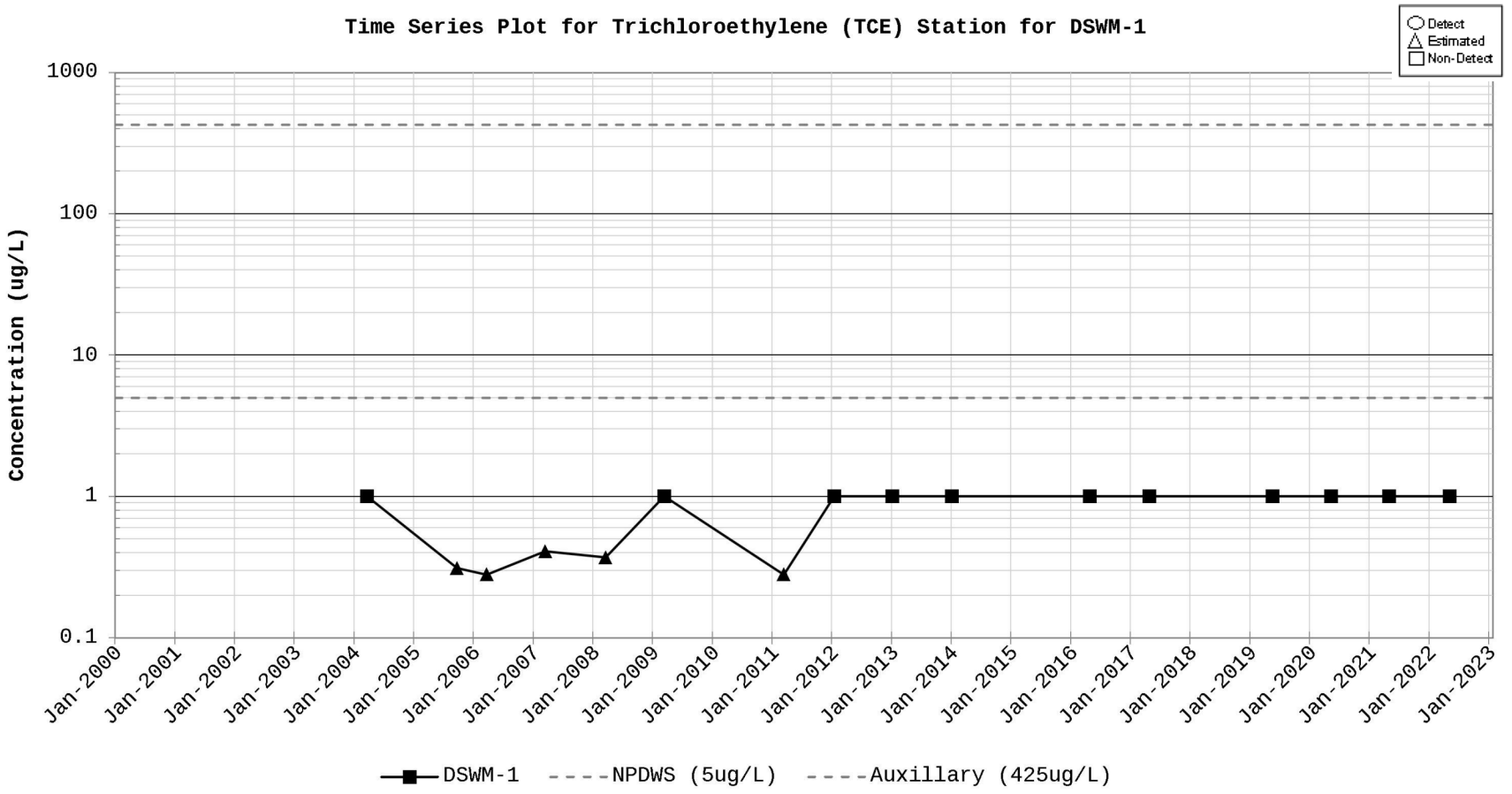

Time Series Plot for Trichloroethylene (TCE) Station for DCB086
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB086C
NPDWS (5ug/L)
Auxillary (425ug/L)

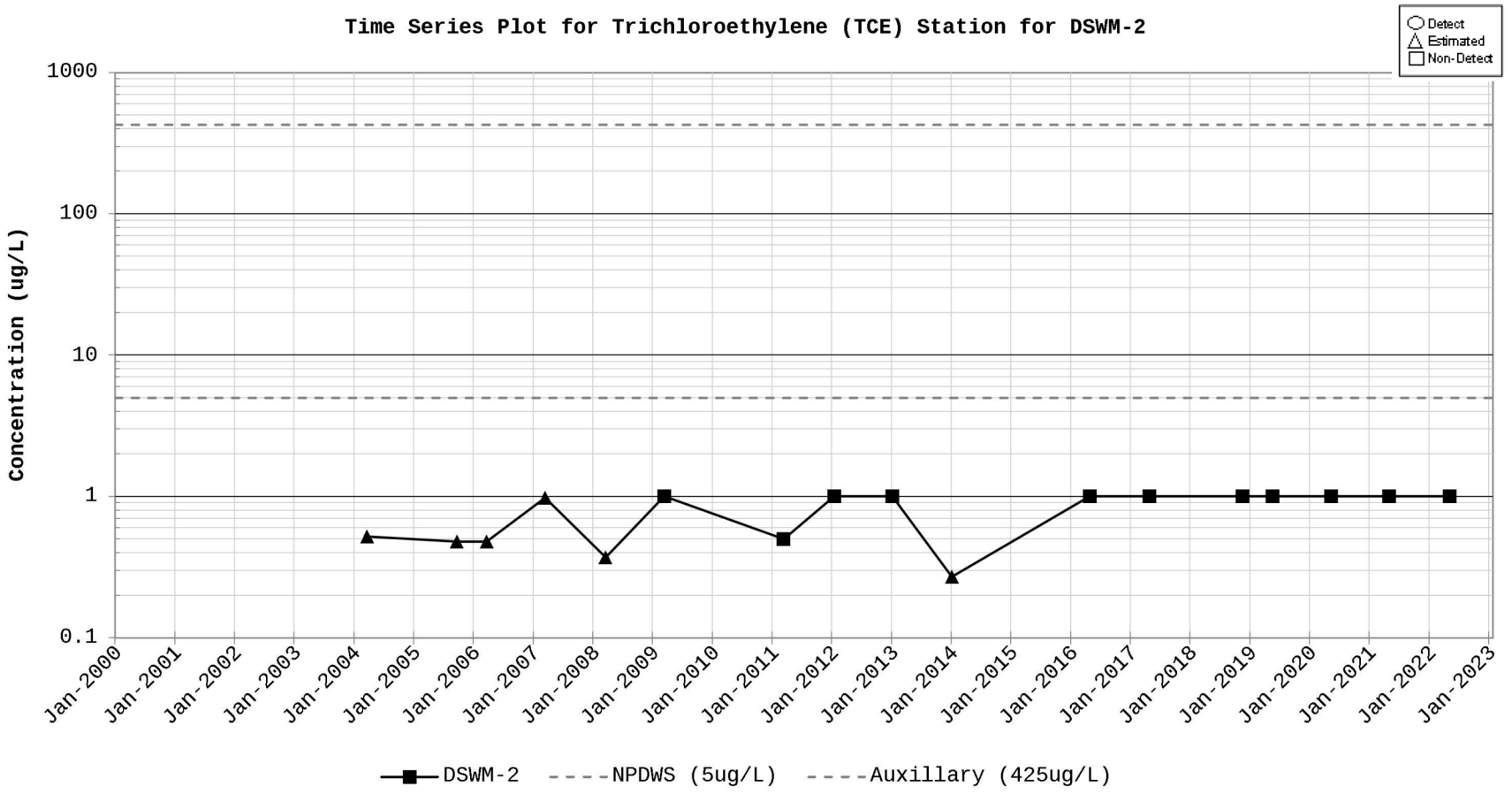

Time Series Plot for Trichloroethylene (TCE) Station for DCB087
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB087A
DCB087D
NPDWS (5ug/L)
Auxillary (425ug/L)

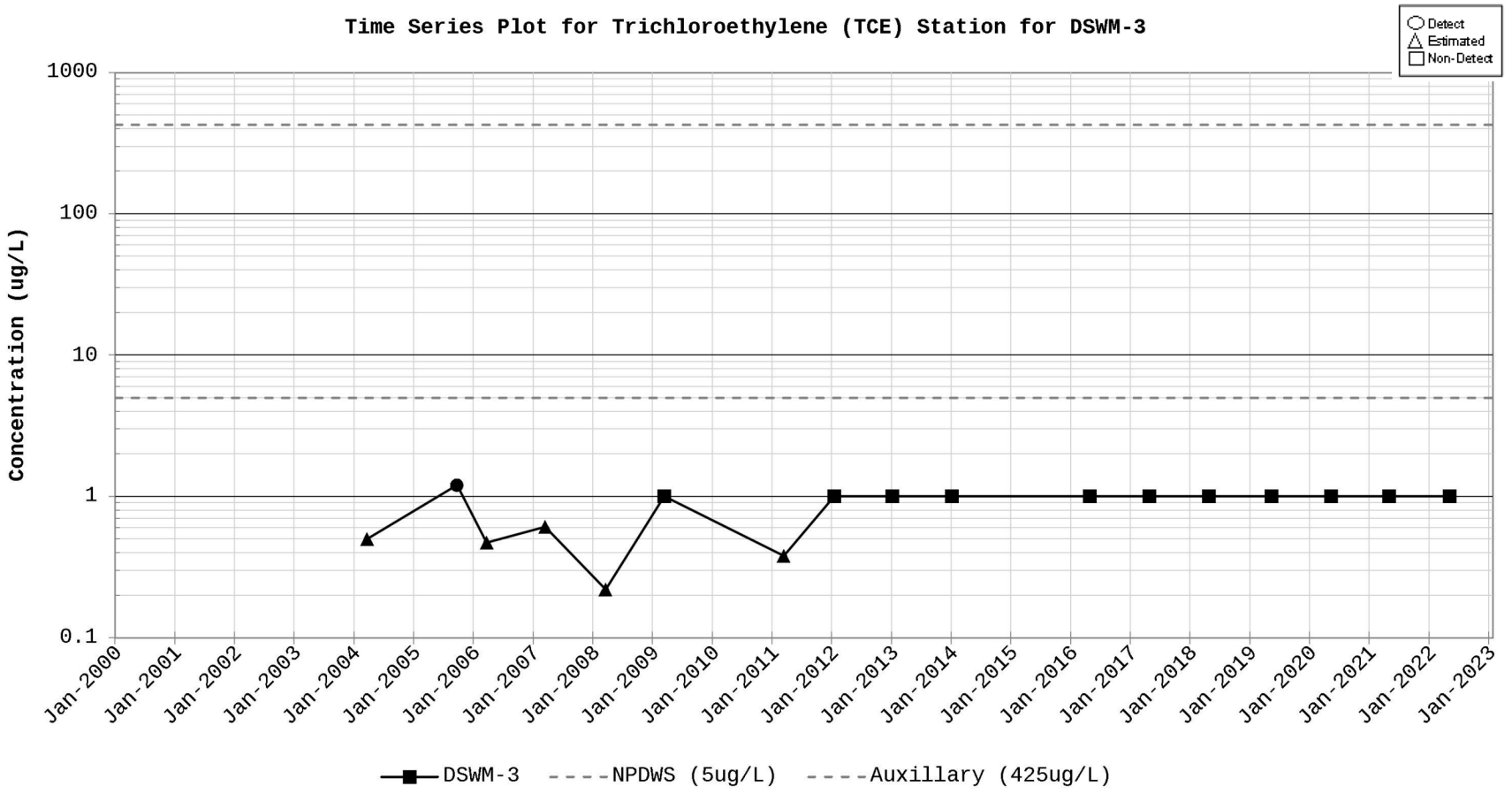

Time Series Plot for Trichloroethylene (TCE) Station for DCB088
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB088A
DCB088D
NPDWS (5ug/L)
Auxillary (425ug/L)

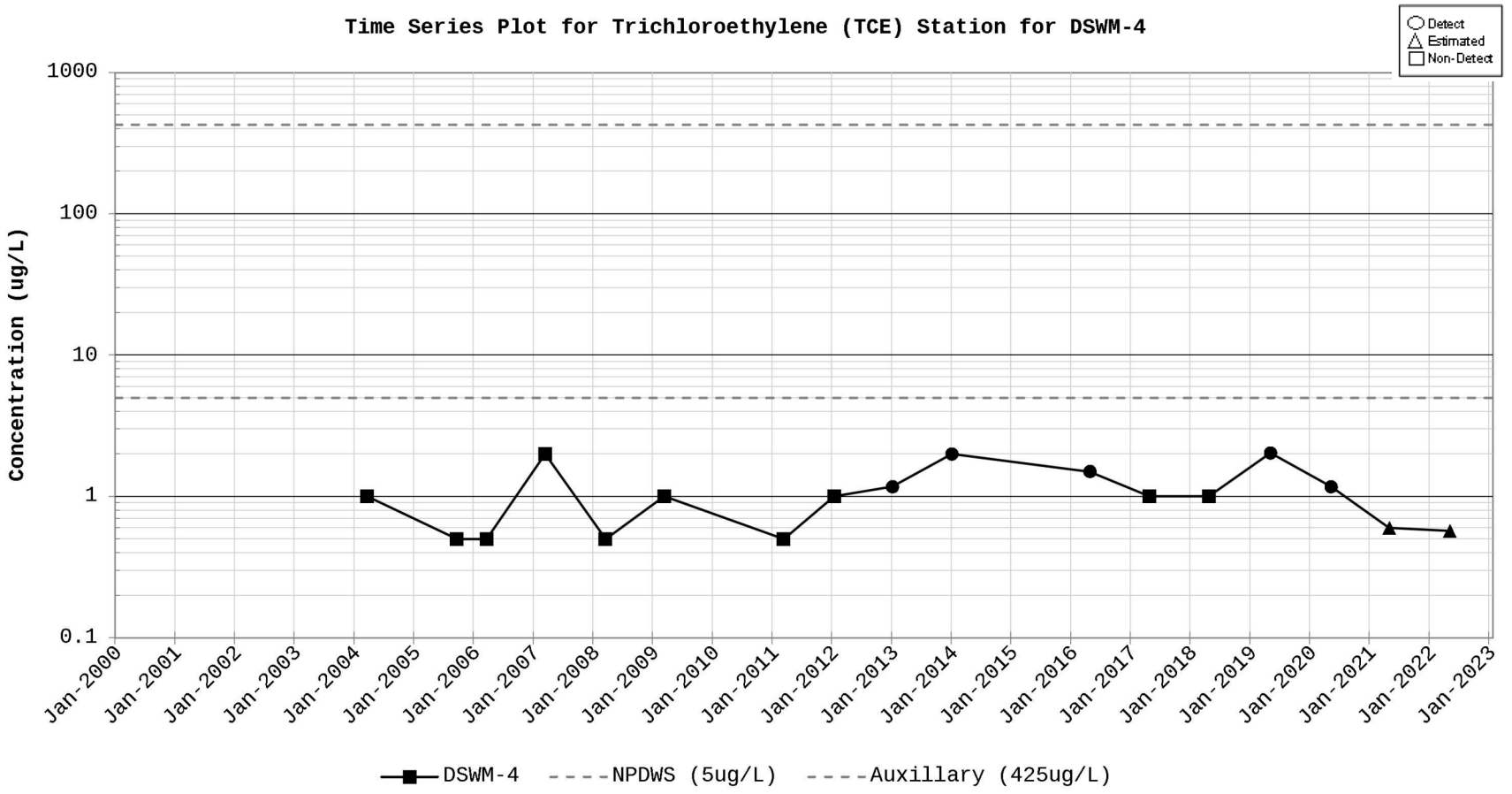

Time Series Plot for Trichloroethylene (TCE) Station for DCB089
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB089D
NPDWS (5ug/L)
Auxillary (425ug/L)

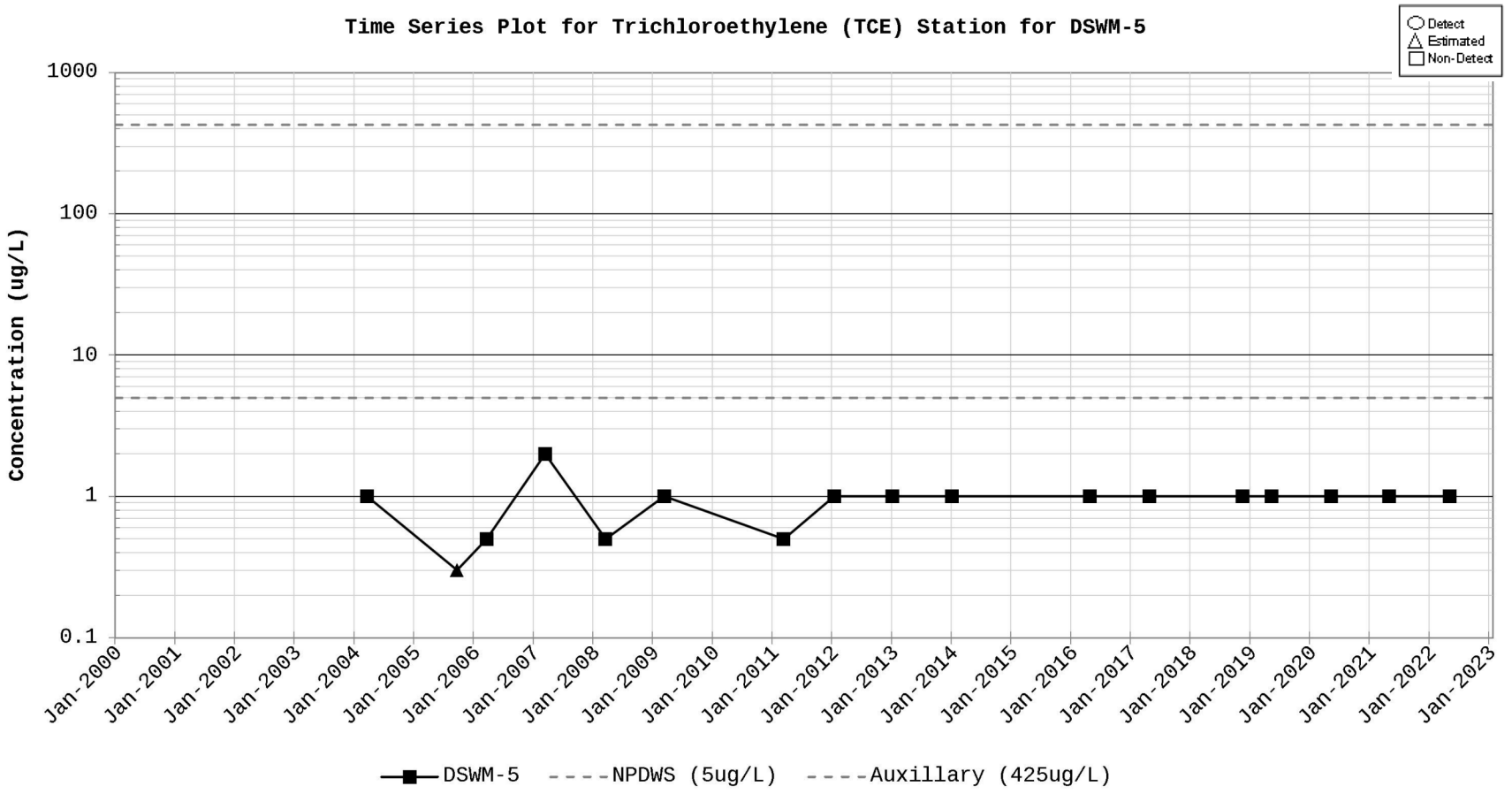

Time Series Plot for Trichloroethylene (TCE) Station for DRW 1
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DRW 1
DRW001D
NPDWS (5ug/L)
Auxillary (425ug/L)

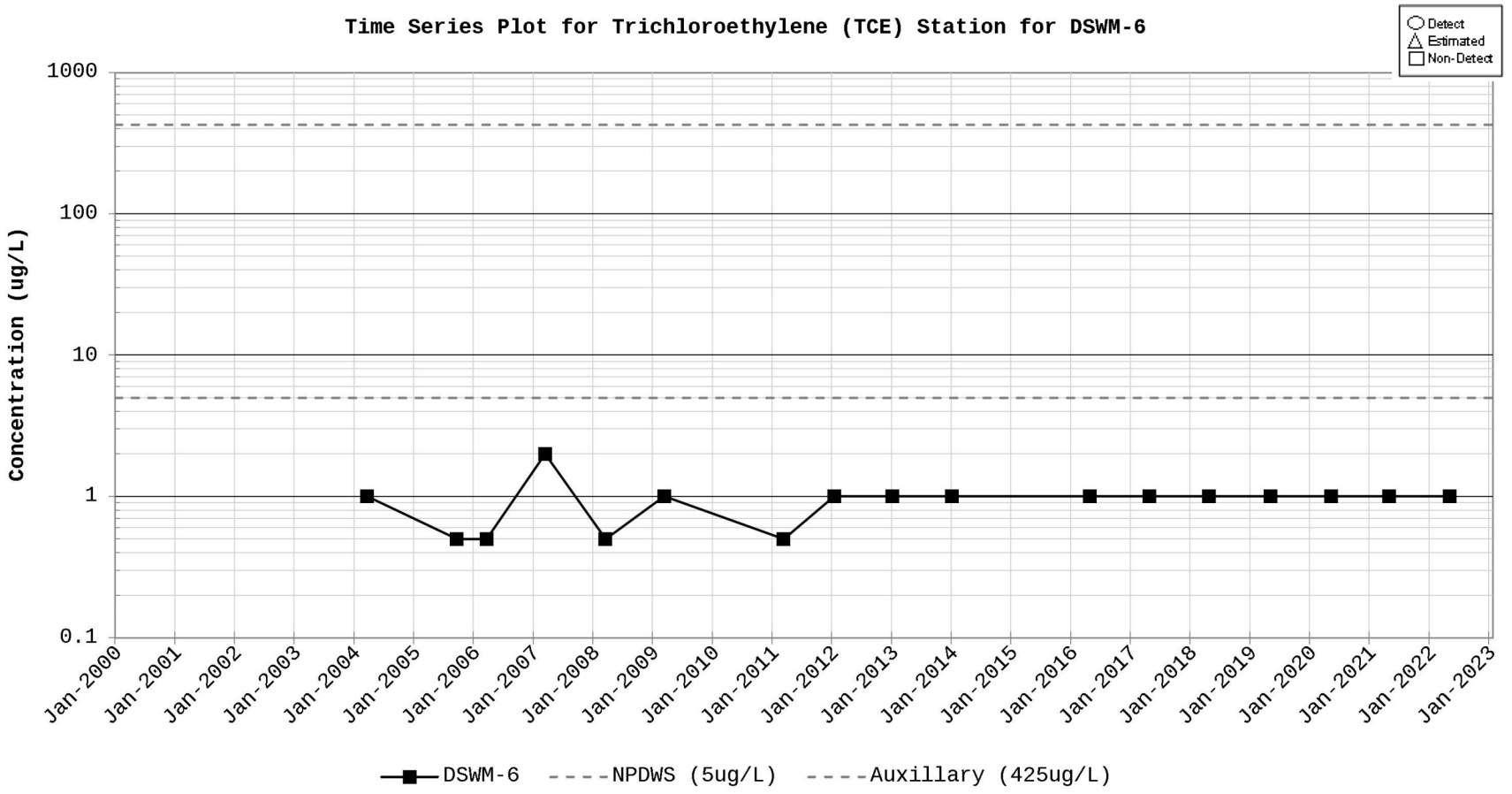

Time Series Plot for Trichloroethylene (TCE) Station for DSWM-1
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-1
NPDWS (5ug/L)
Auxillary (425ug/L)

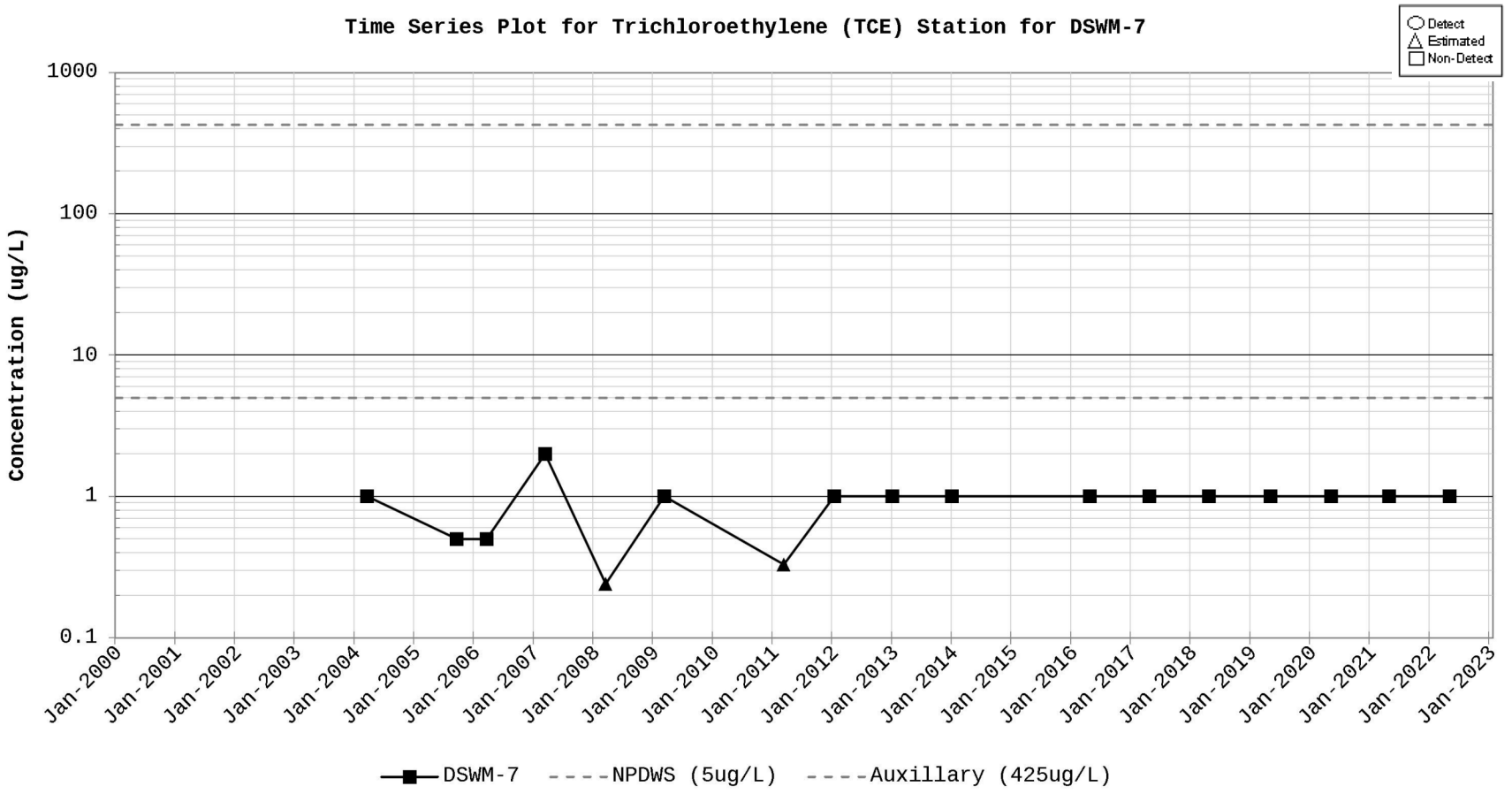

Time Series Plot for Trichloroethylene (TCE) Station for DSWM-2
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-2
NPDWS (5ug/L)
Auxillary (425ug/L)

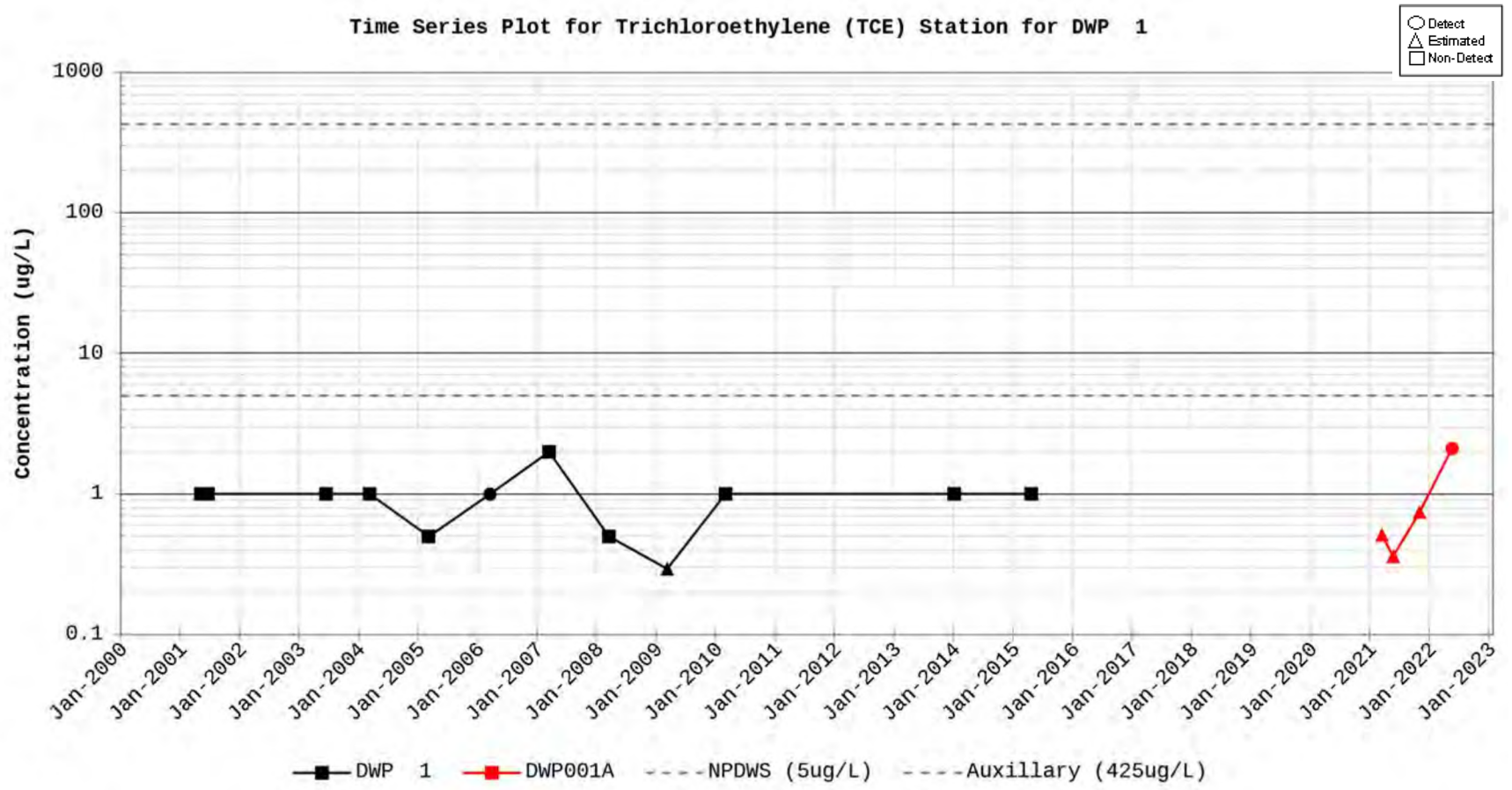

Time Series Plot for Trichloroethylene (TCE) Station for DSWM-3
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-3
NPDWS (5ug/L)
Auxillary (425ug/L)

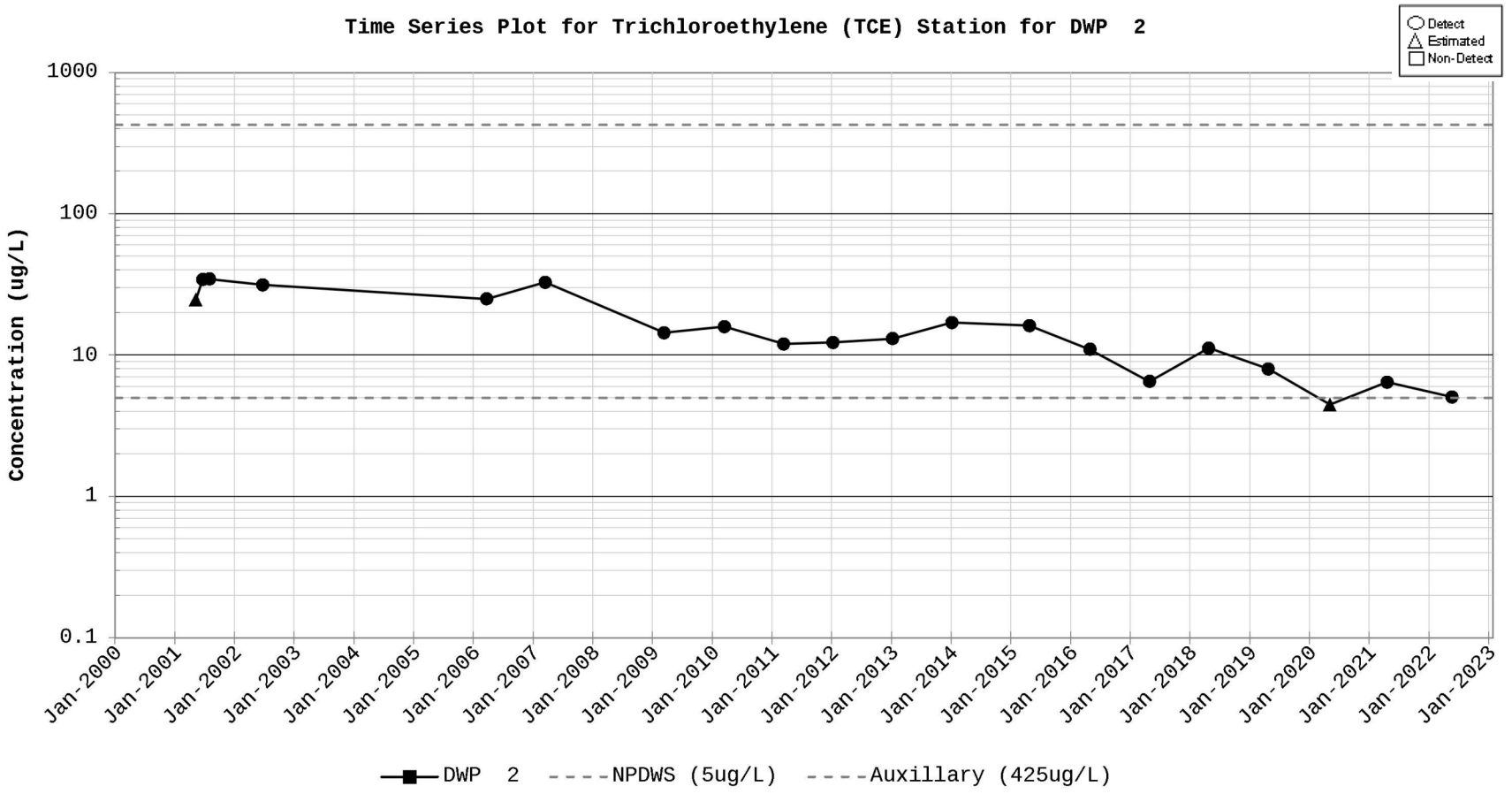

Time Series Plot for Trichloroethylene (TCE) Station for DSWM-4
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-4
NPDWS (5ug/L)
Auxillary (425ug/L)

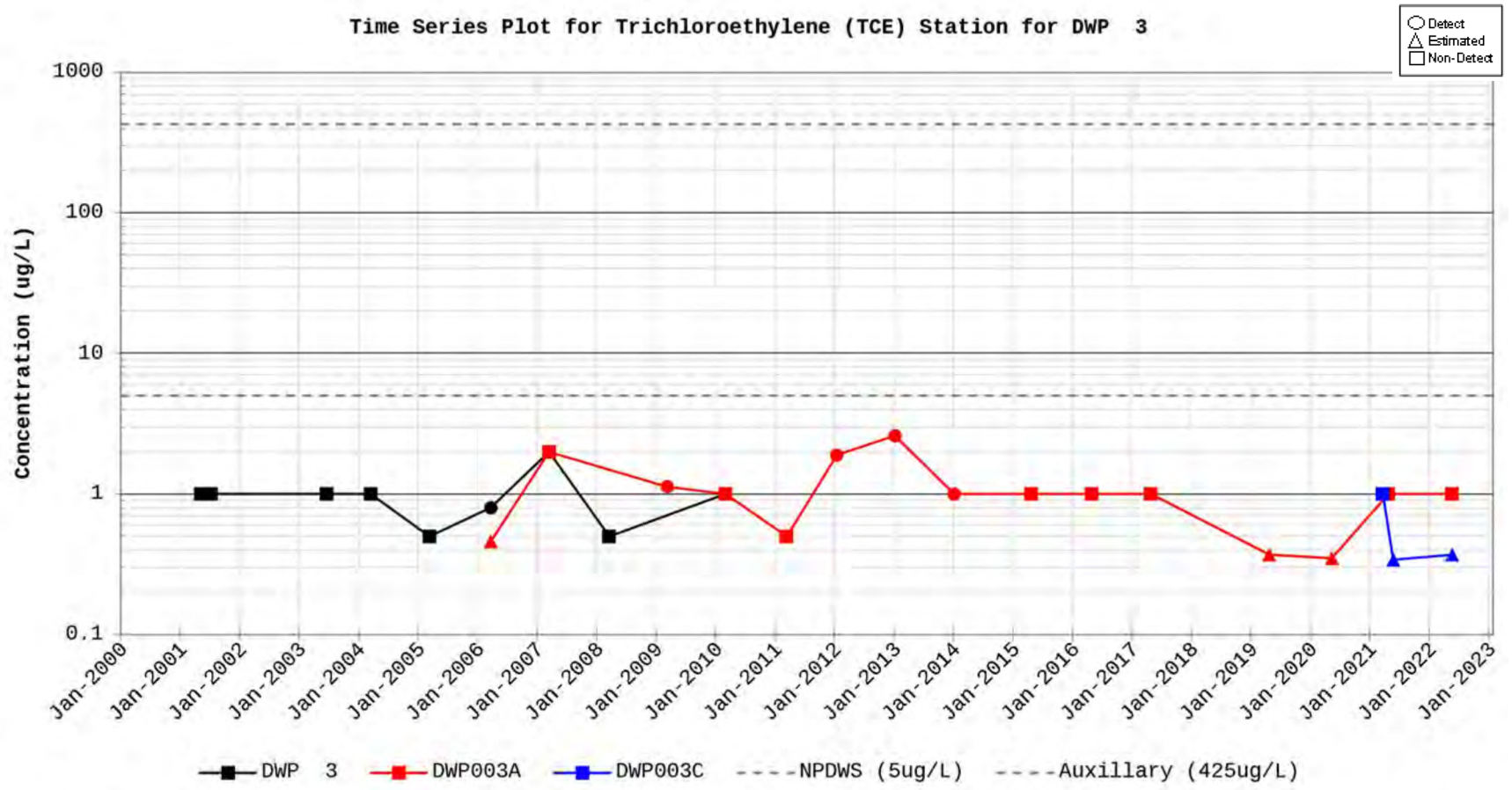

Time Series Plot for Trichloroethylene (TCE) Station for DSWM-5
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-5
NPDWS (5ug/L)
Auxillary (425ug/L)

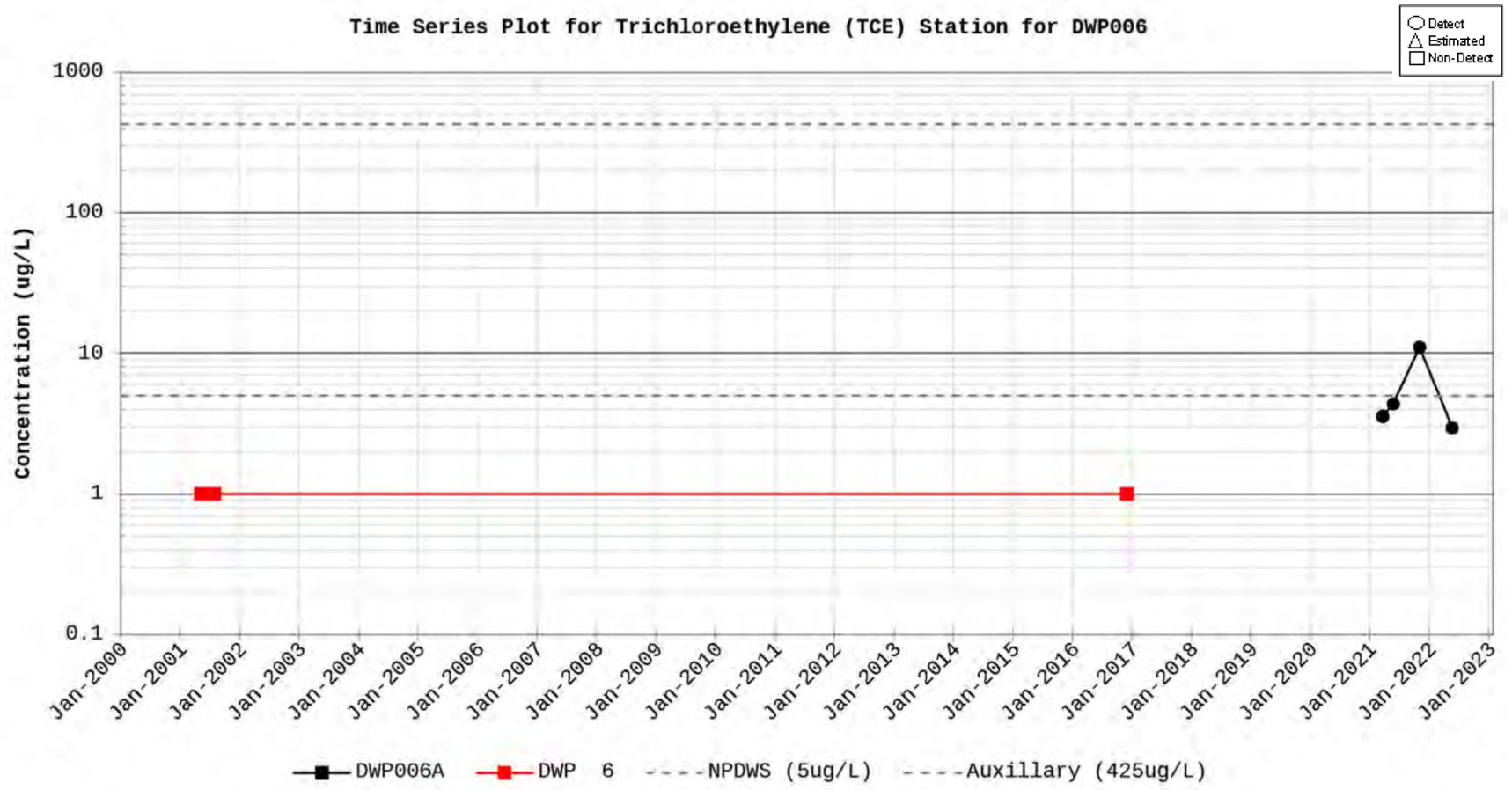

Time Series Plot for Trichloroethylene (TCE) Station for DSWM-6
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-6
NPDWS (5ug/L)
Auxillary (425ug/L)

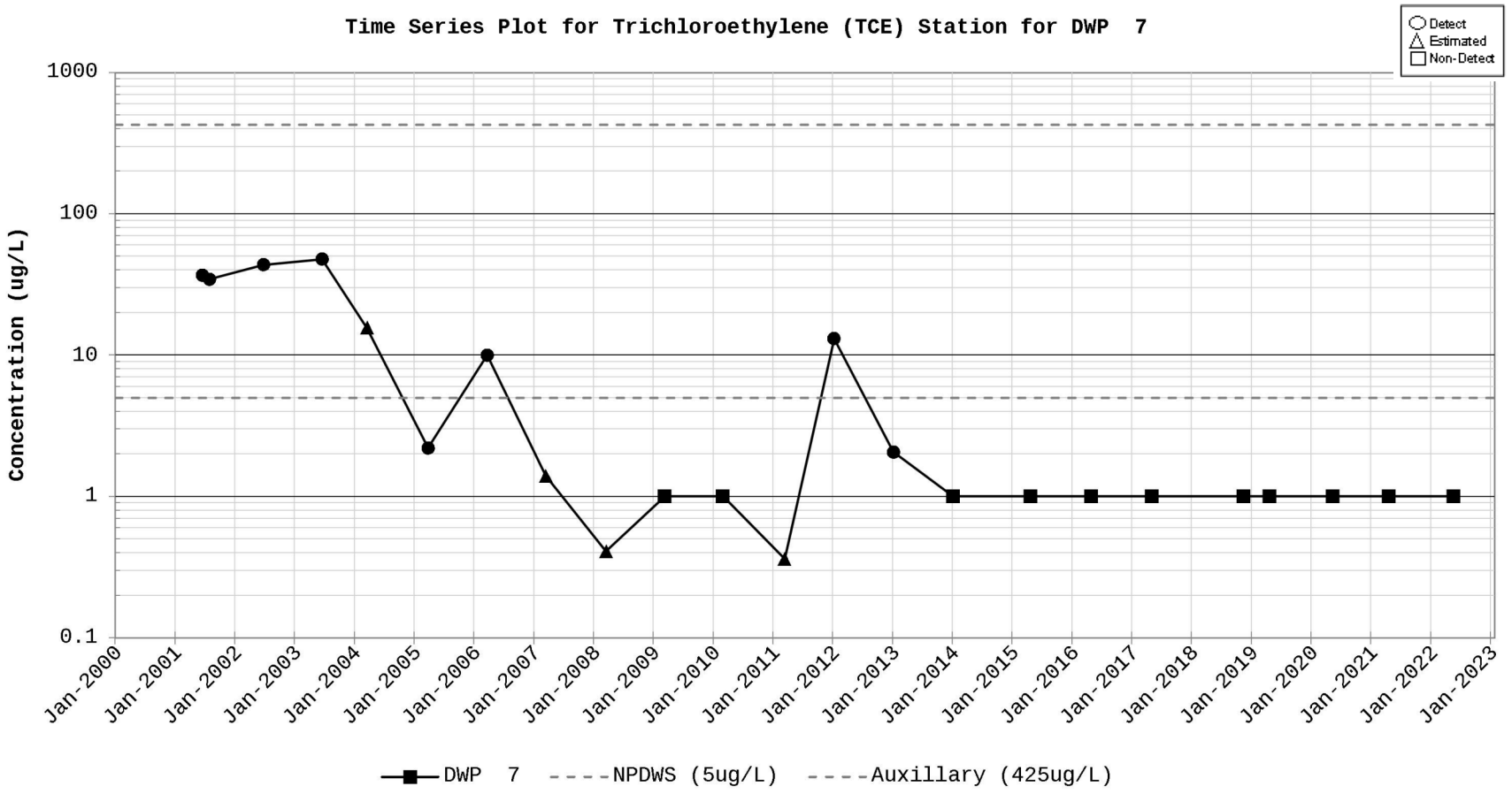

Time Series Plot for Trichloroethylene (TCE) Station for DSWM-7
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-7
NPDWS (5ug/L)
Auxillary (425ug/L)

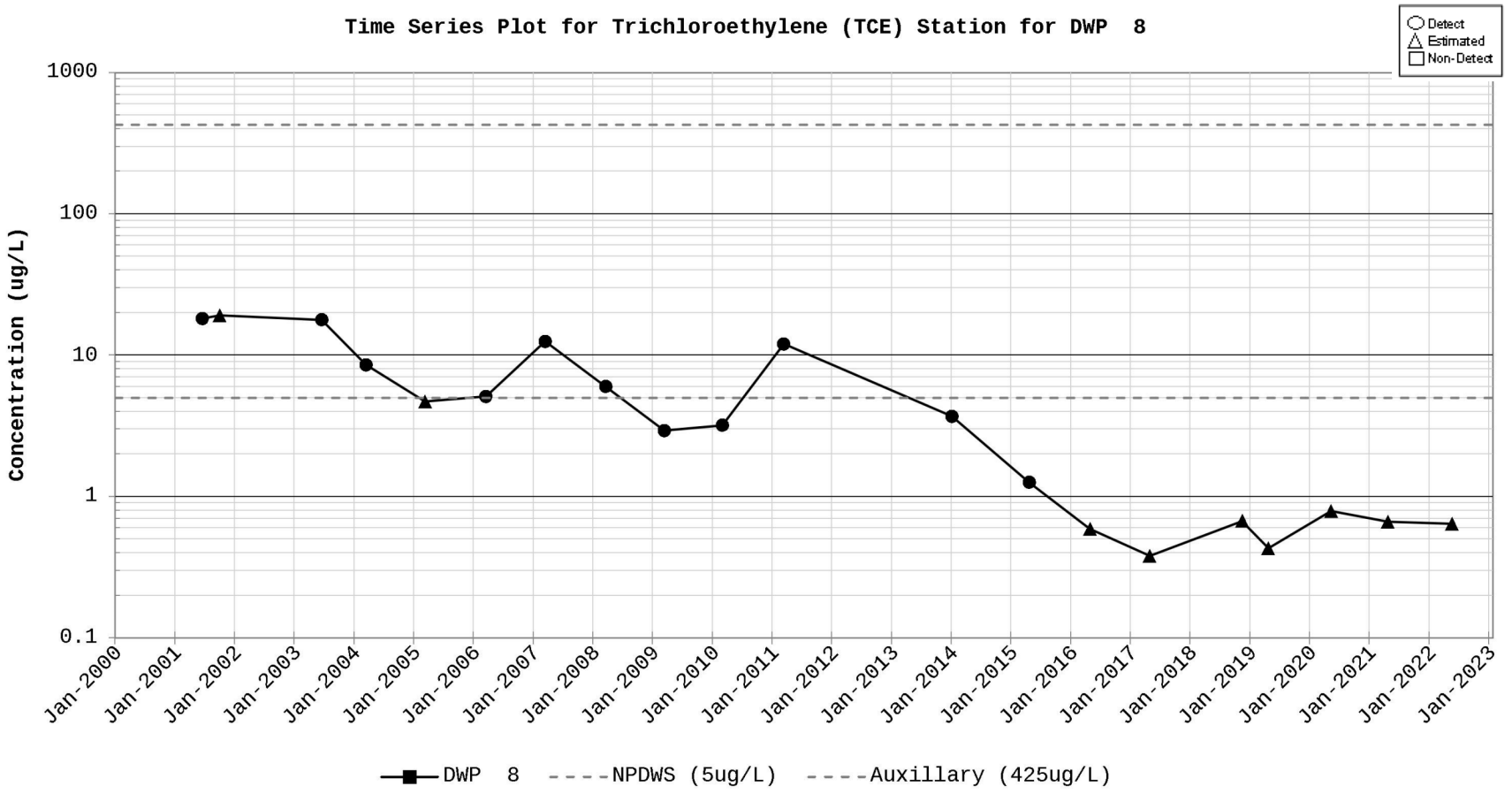

Time Series Plot for Trichloroethylene (TCE) Station for DWP 1
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP 1
DWP001A
NPDWS (5ug/L)
Auxillary (425ug/L)

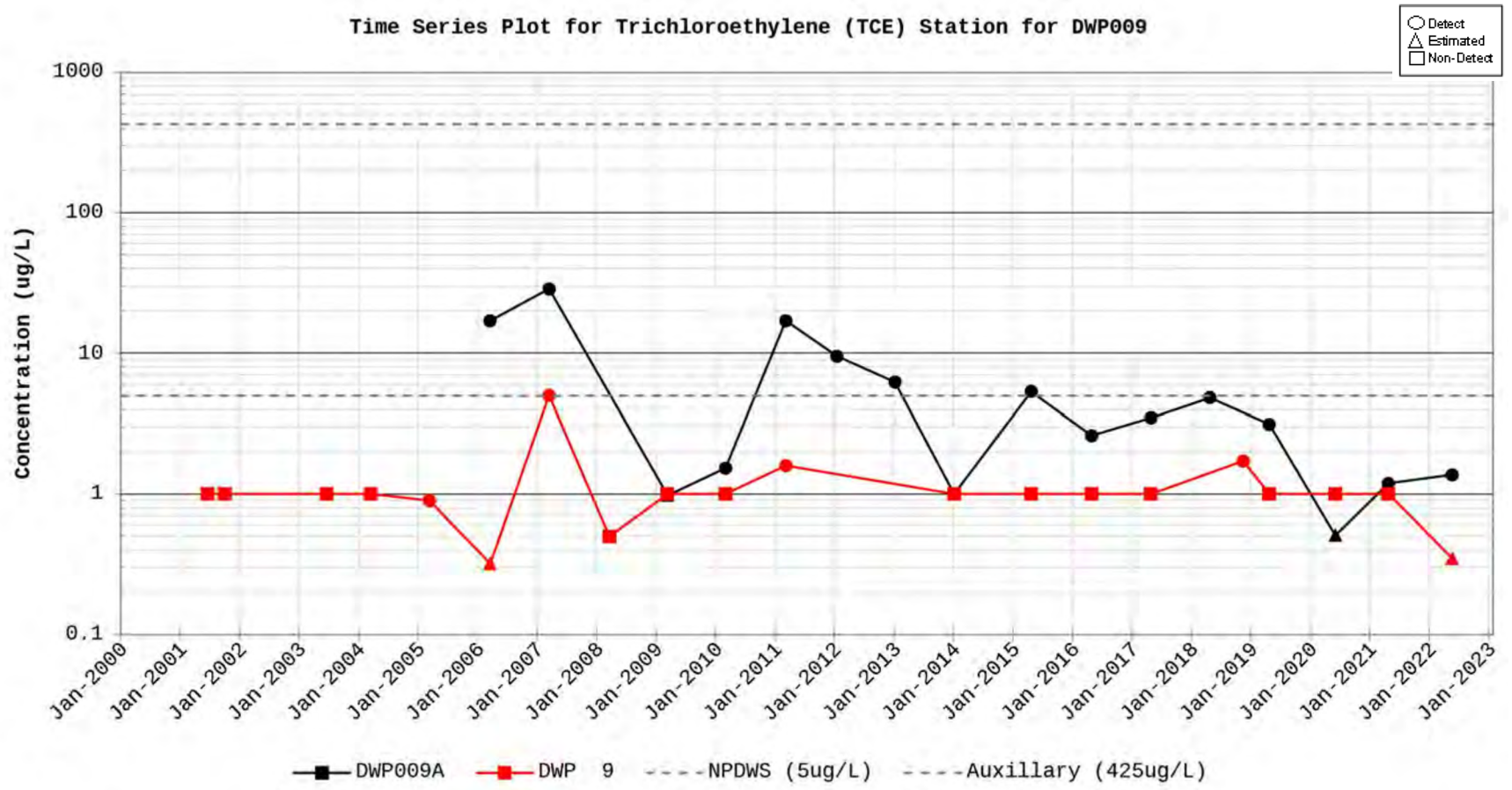

Time Series Plot for Trichloroethylene (TCE) Station for DWP 2
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP 2
NPDWS (5ug/L)
Auxillary (425ug/L)

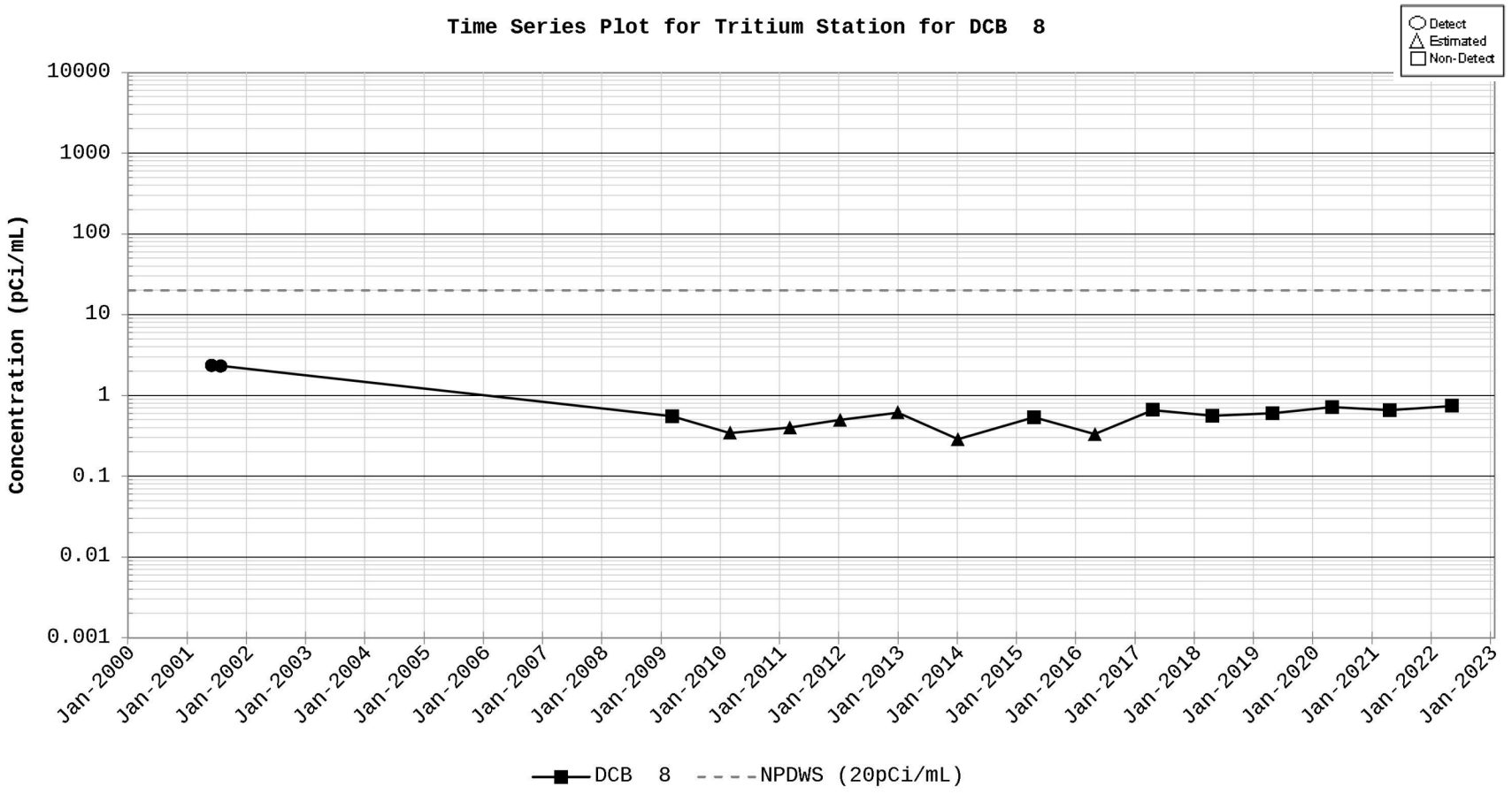

Time Series Plot for Trichloroethylene (TCE) Station for DWP 3
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP 3
DWP003A
DWP003C
NPDWS (5ug/L)
Auxillary (425ug/L)

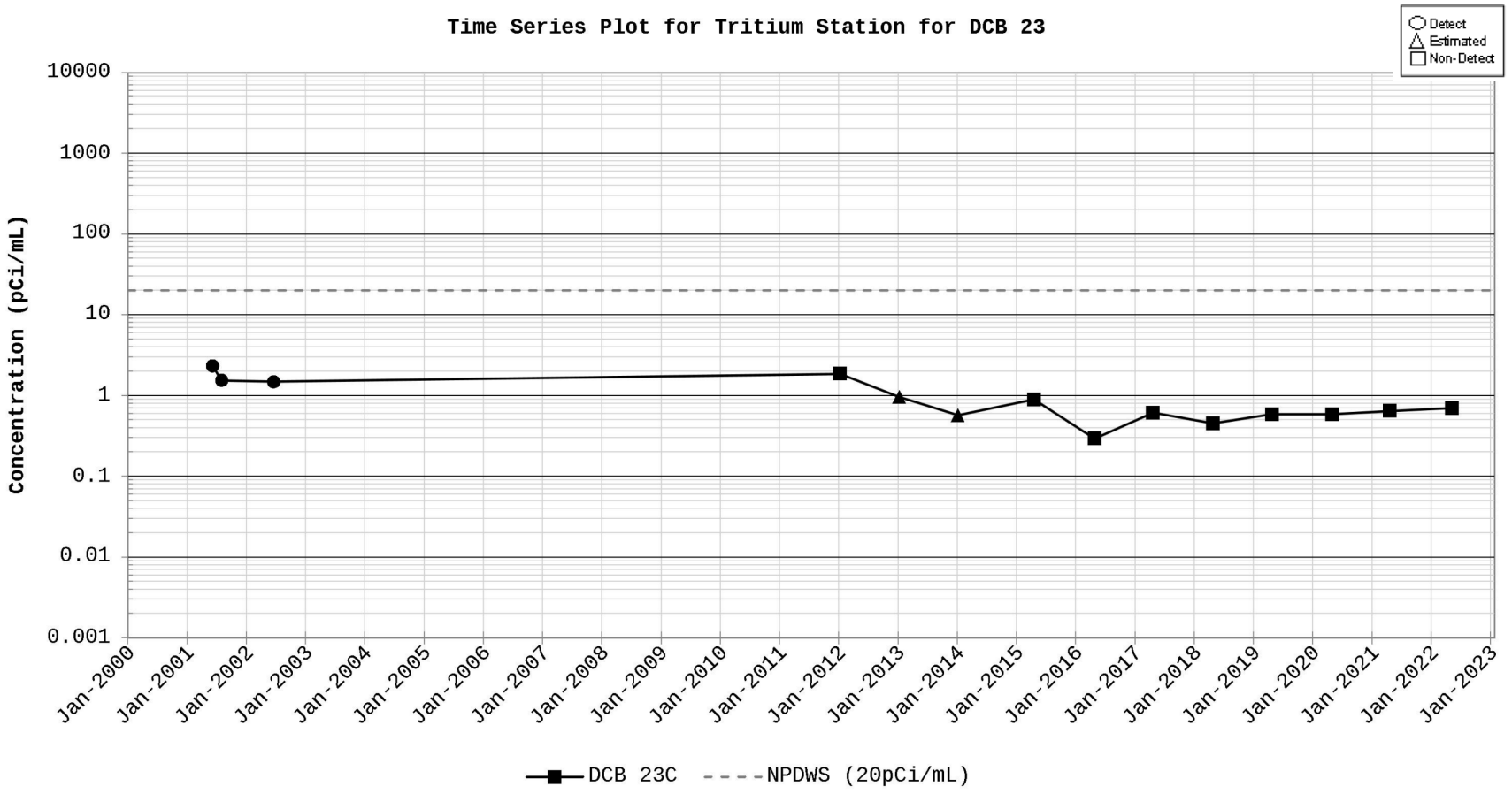

Time Series Plot for Trichloroethylene (TCE) Station for DWP006
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP006A
DWP 6
NPDWS (5ug/L)
Auxillary (425ug/L)

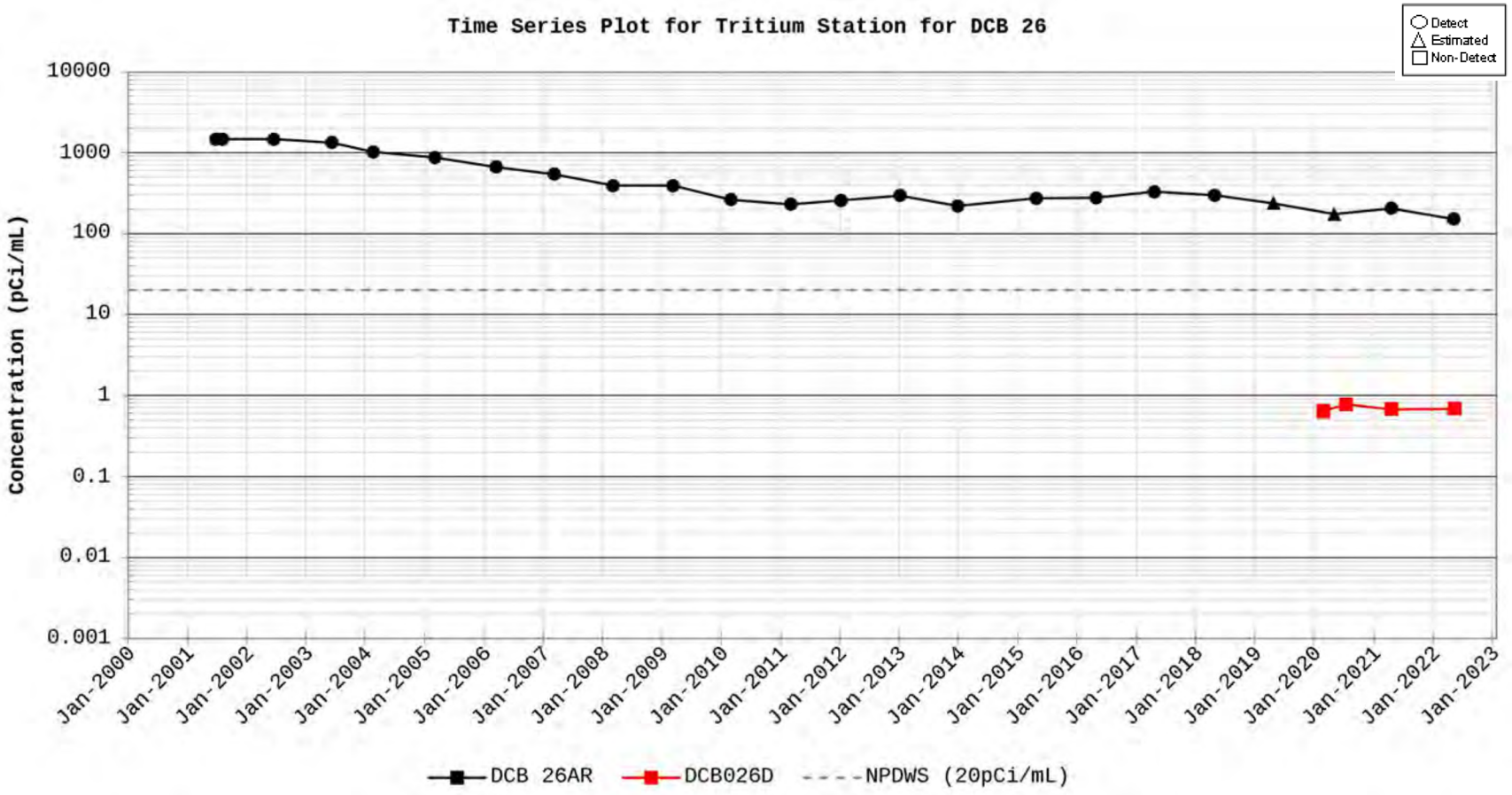

Time Series Plot for Trichloroethylene (TCE) Station for DWP 7
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP 7
NPDWS (5ug/L)
Auxillary (425ug/L)

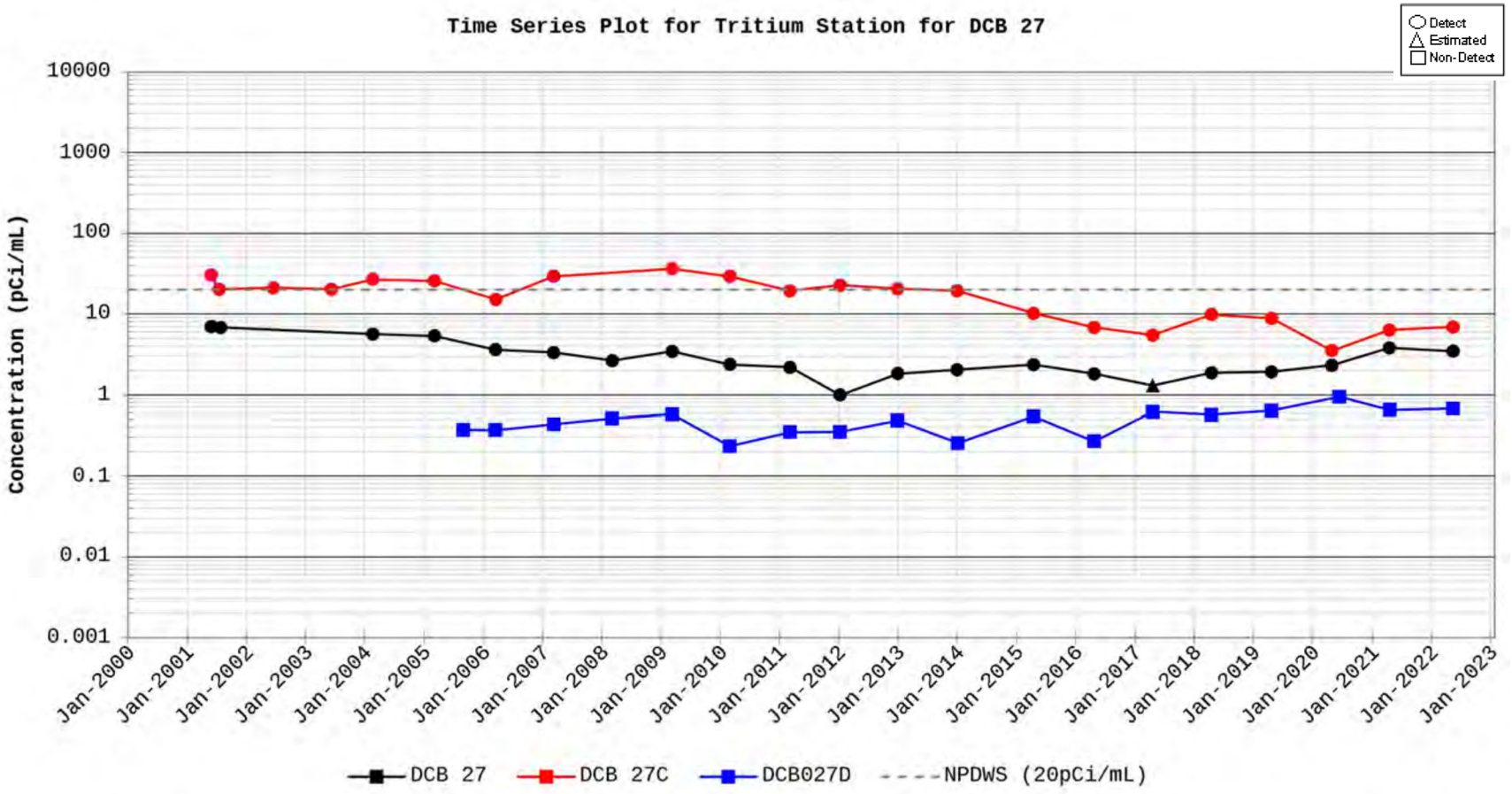

Time Series Plot for Trichloroethylene (TCE) Station for DWP 8
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP 8
NPDWS (5ug/L)
Auxillary (425ug/L)

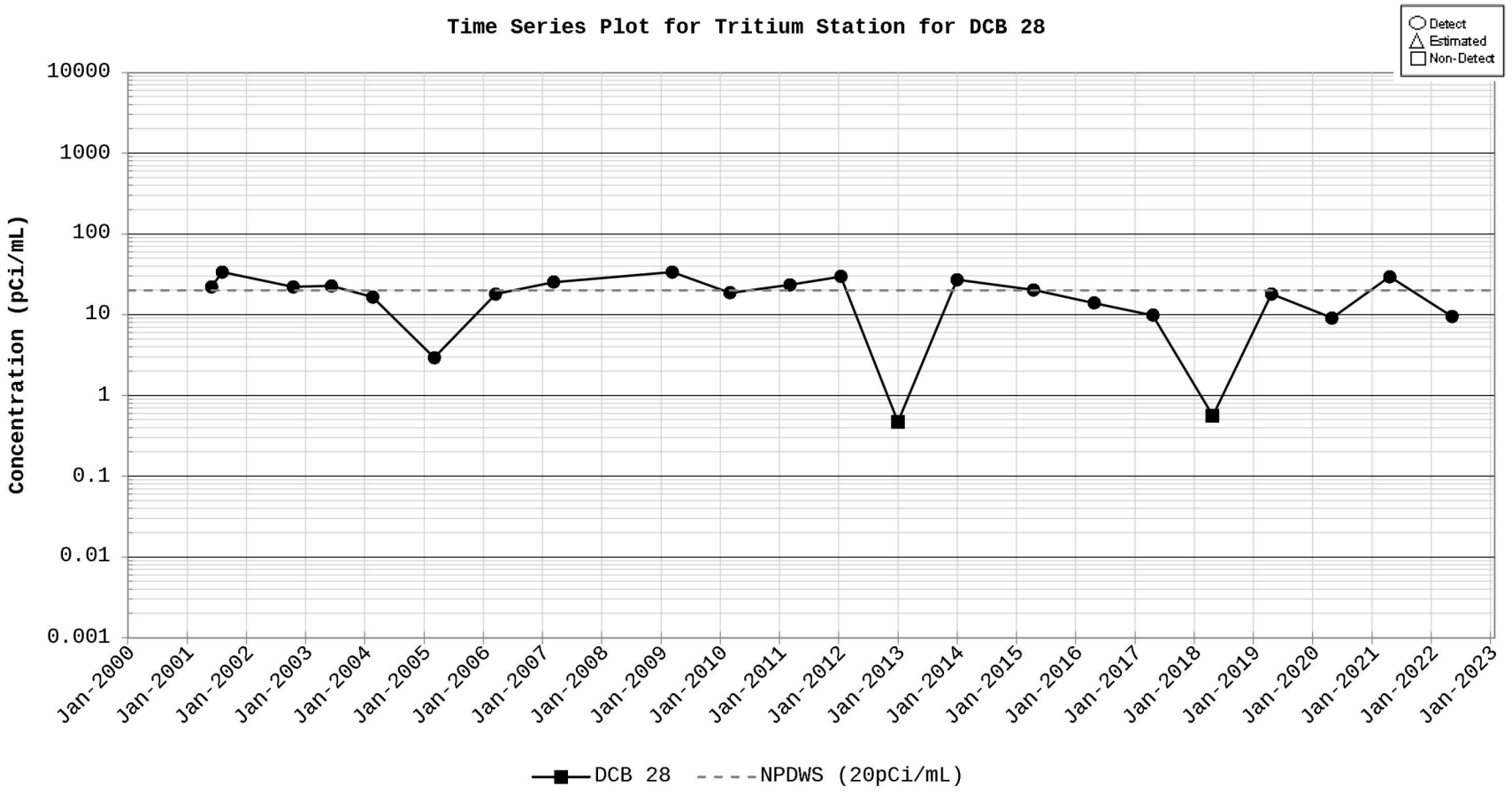

Time Series Plot for Trichloroethylene (TCE) Station for DWP009
Detect
Estimated
Non-Detect
Concentration (ug/L)
1000
100
10
1
0.1
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP009A
DWP 9
NPDWS (5ug/L)
Auxillary (425ug/L)

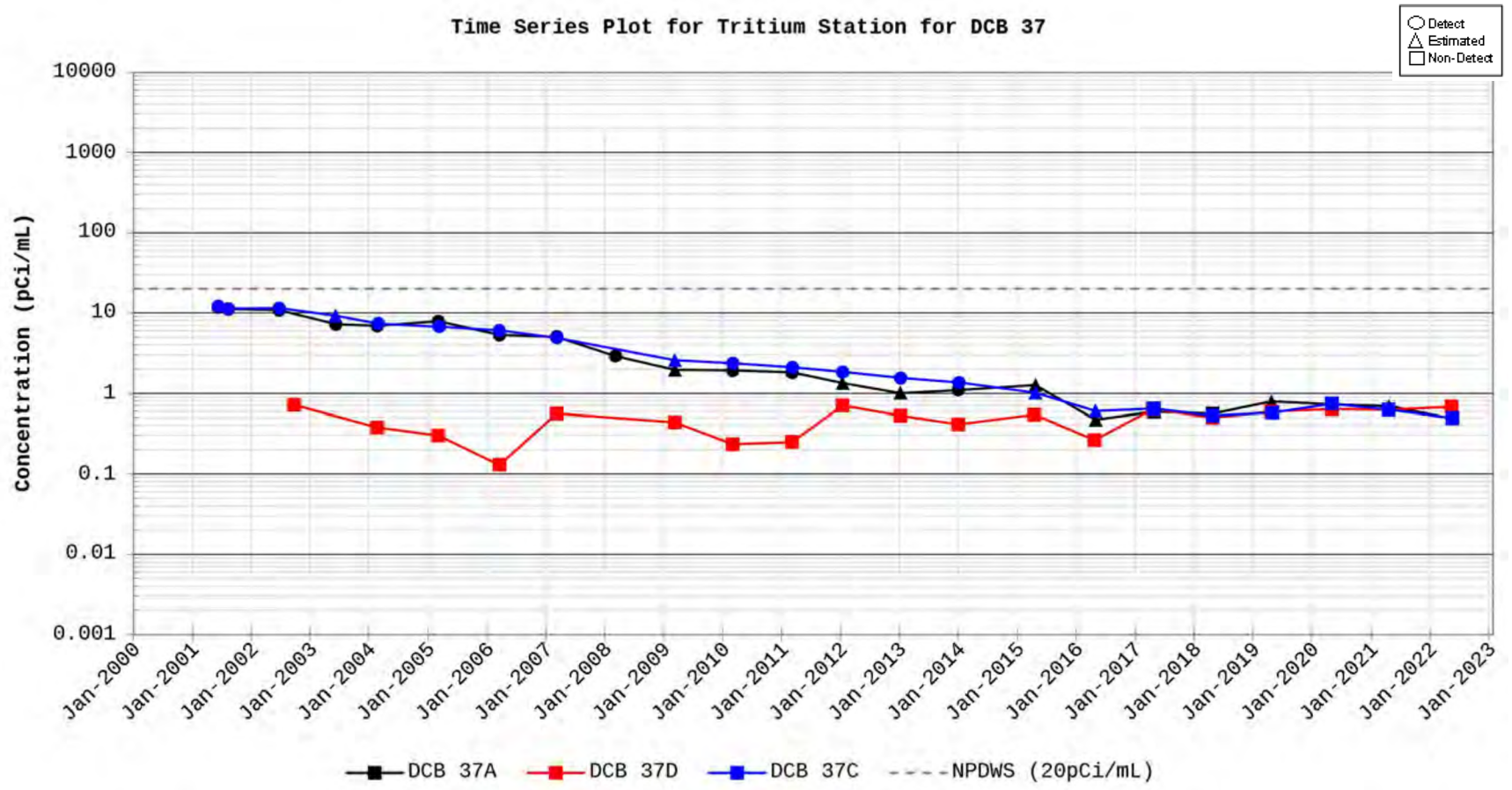

Time Series Plot for Tritium Station for DCB 8
Detect
Estimated
Non-Detect
Concentration (pCi/mL)
10000
1000
100
10
1
0.1
0.01
0.001
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 8
NPDWS (20pCi/mL)

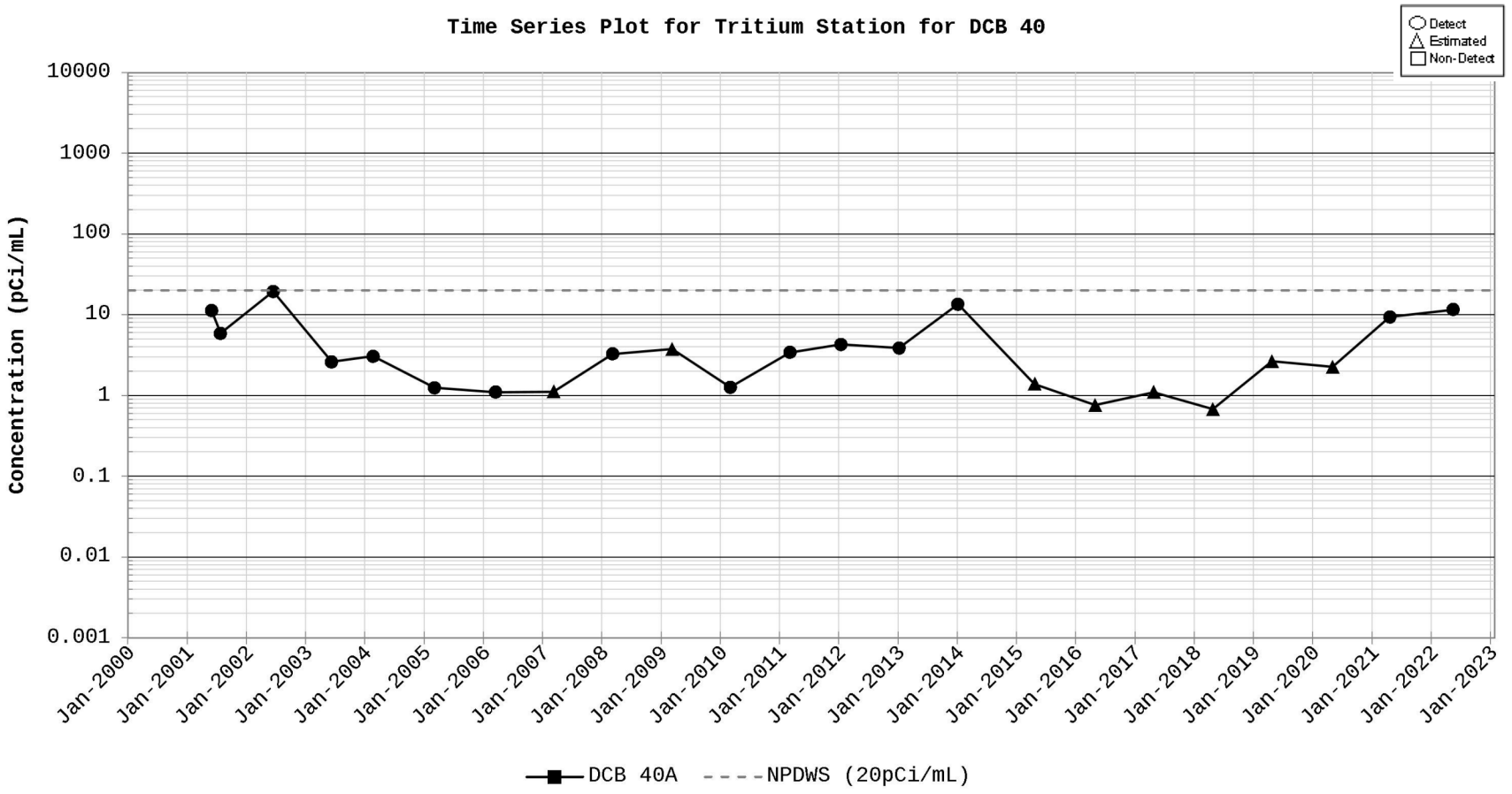

Time Series Plot for Tritium Station for DCB 23
Detect
Estimated
Non-Detect
Concentration (pCi/mL)
10000
1000
100
10
1
0.1
0.01
0.001
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 23C
NPDWS (20pCi/mL)

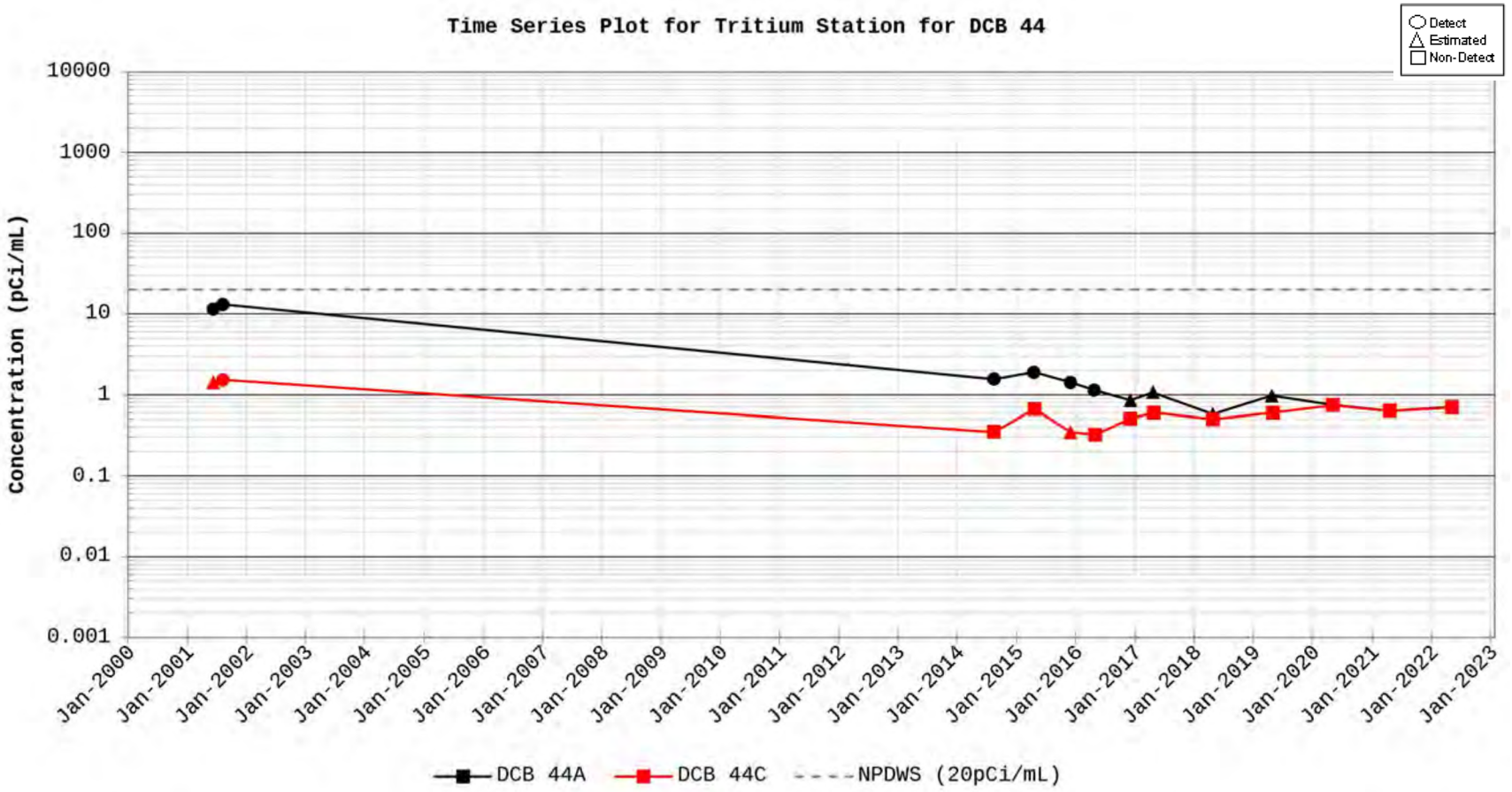

Time Series Plot for Tritium Station for DCB 26
Detect
Estimated
Non-Detect
Concentration (pCi/mL)
10000
1000
100
10
1
0.1
0.01
0.001
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 26AR
DCB026D
NPDWS (20pCi/mL)

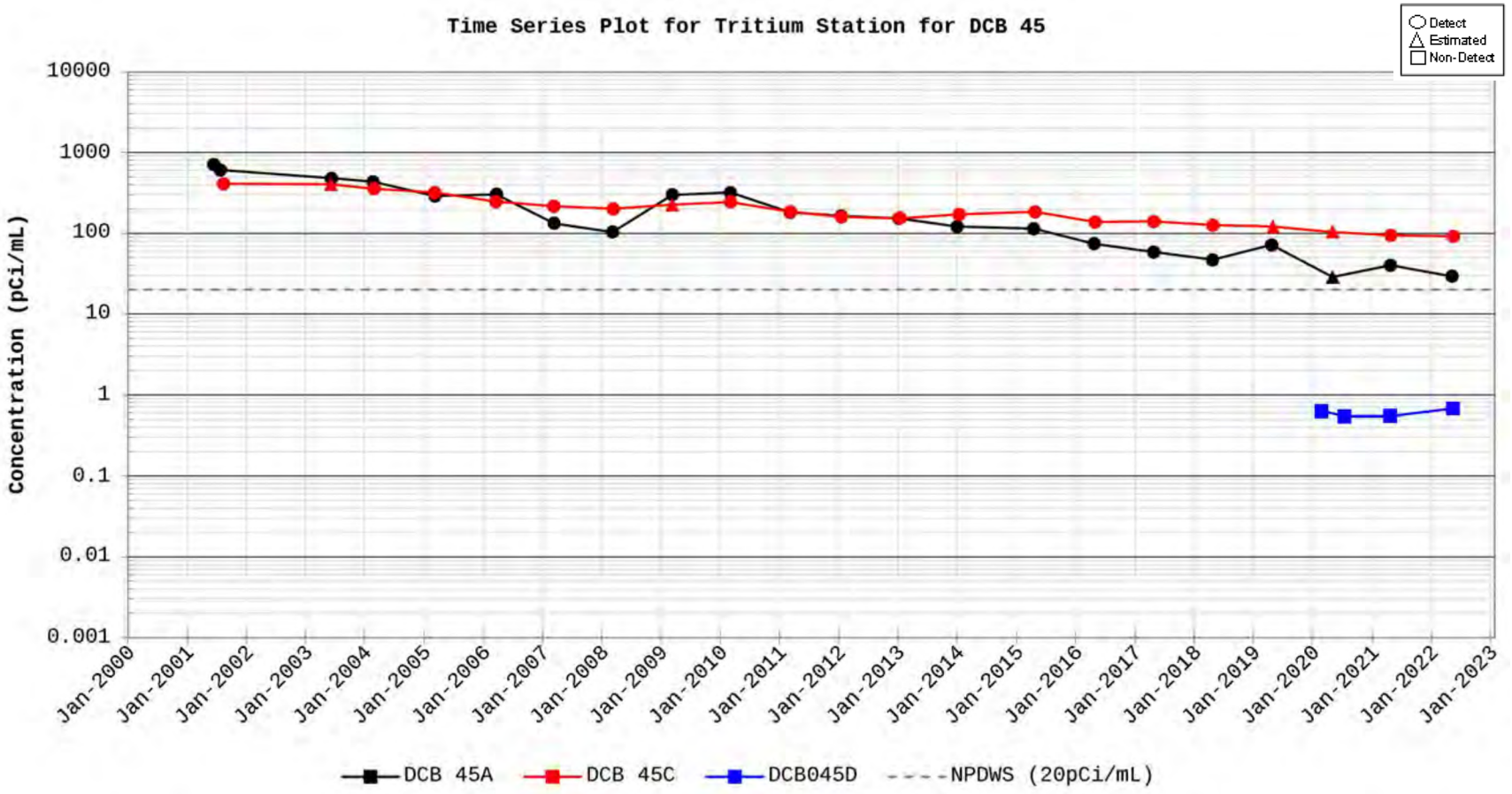

Time Series Plot for Tritium Station for DCB 27
Detect
Estimated
Non-Detect
Concentration (pCi/mL)
10000
1000
100
10
1
0.1
0.01
0.001
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 27
DCB 27C
DCB027D
NPDWS (20pCi/mL)

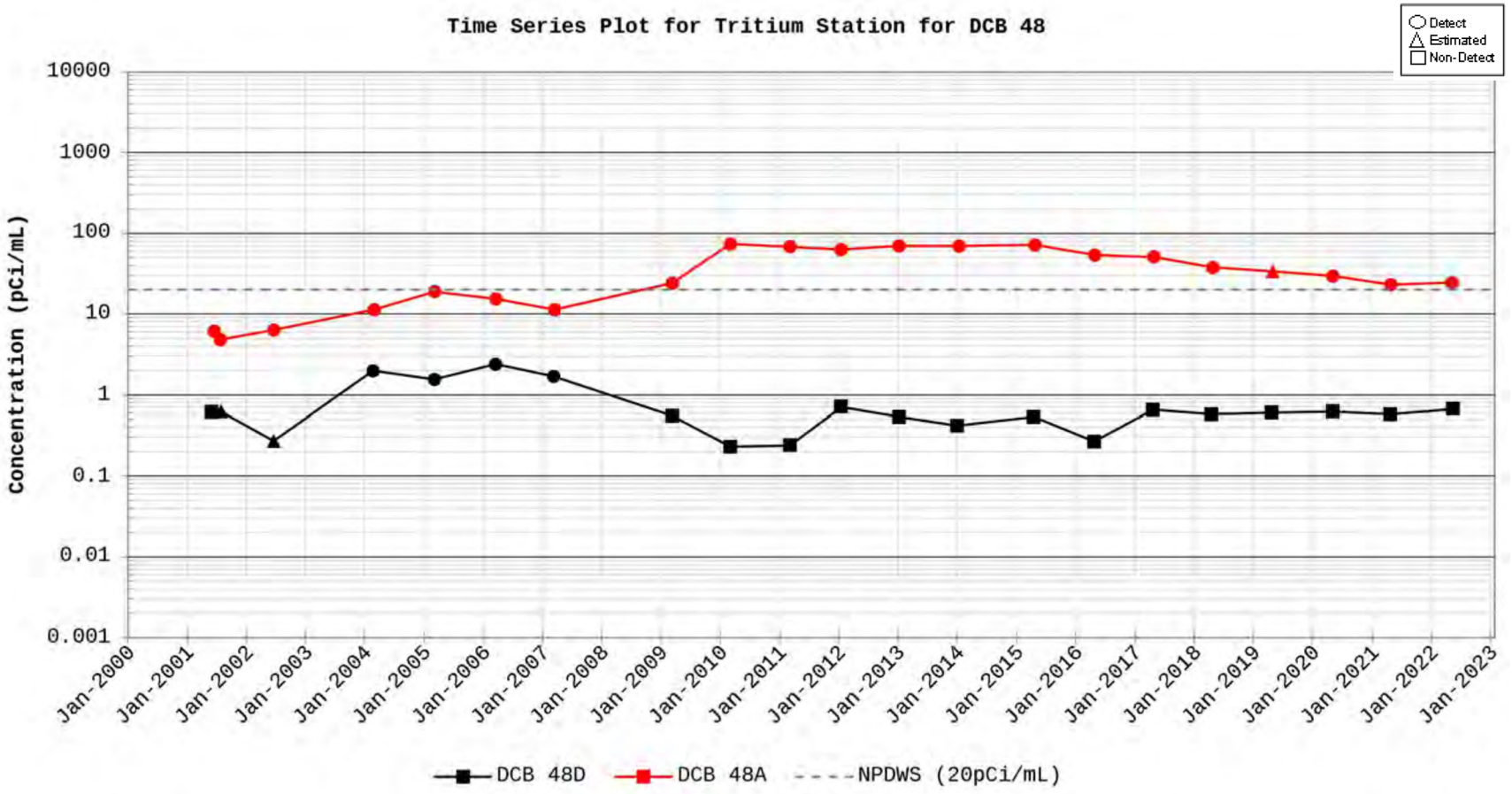

Time Series Plot for Tritium Station for DCB 28
Detect
Estimated
Non-Detect
Concentration (pCi/mL)
10000
1000
100
10
1
0.1
0.01
0.001
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 28
NPDWS (20pCi/mL)

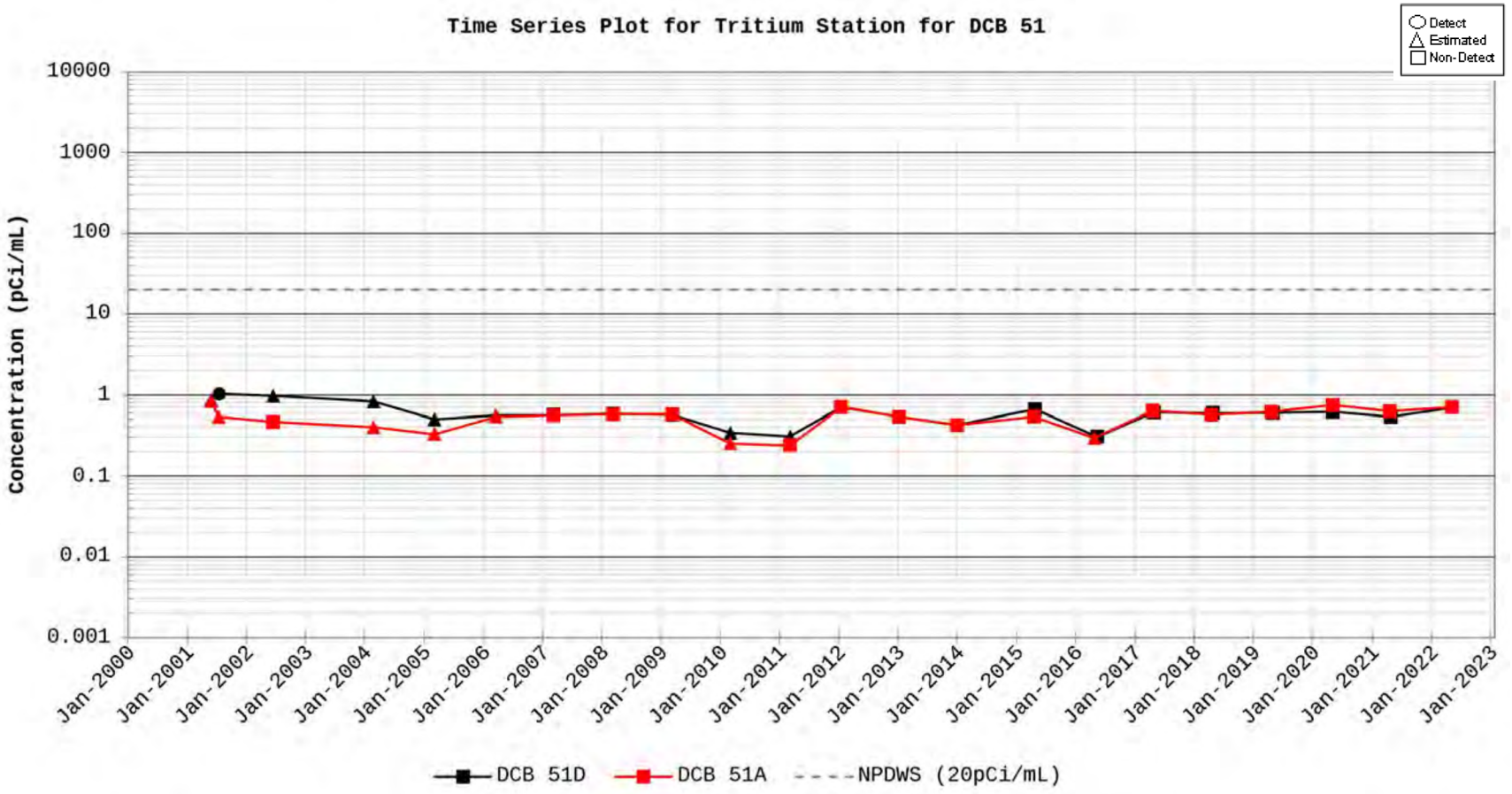

Time Series Plot for Tritium Station for DCB 37
Detect
Estimated
Non-Detect
Concentration (pCi/mL)
10000
1000
100
10
1
0.1
0.01
0.001
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 37A
DCB 37D
DCB 37C
NPDWS (20pCi/mL)

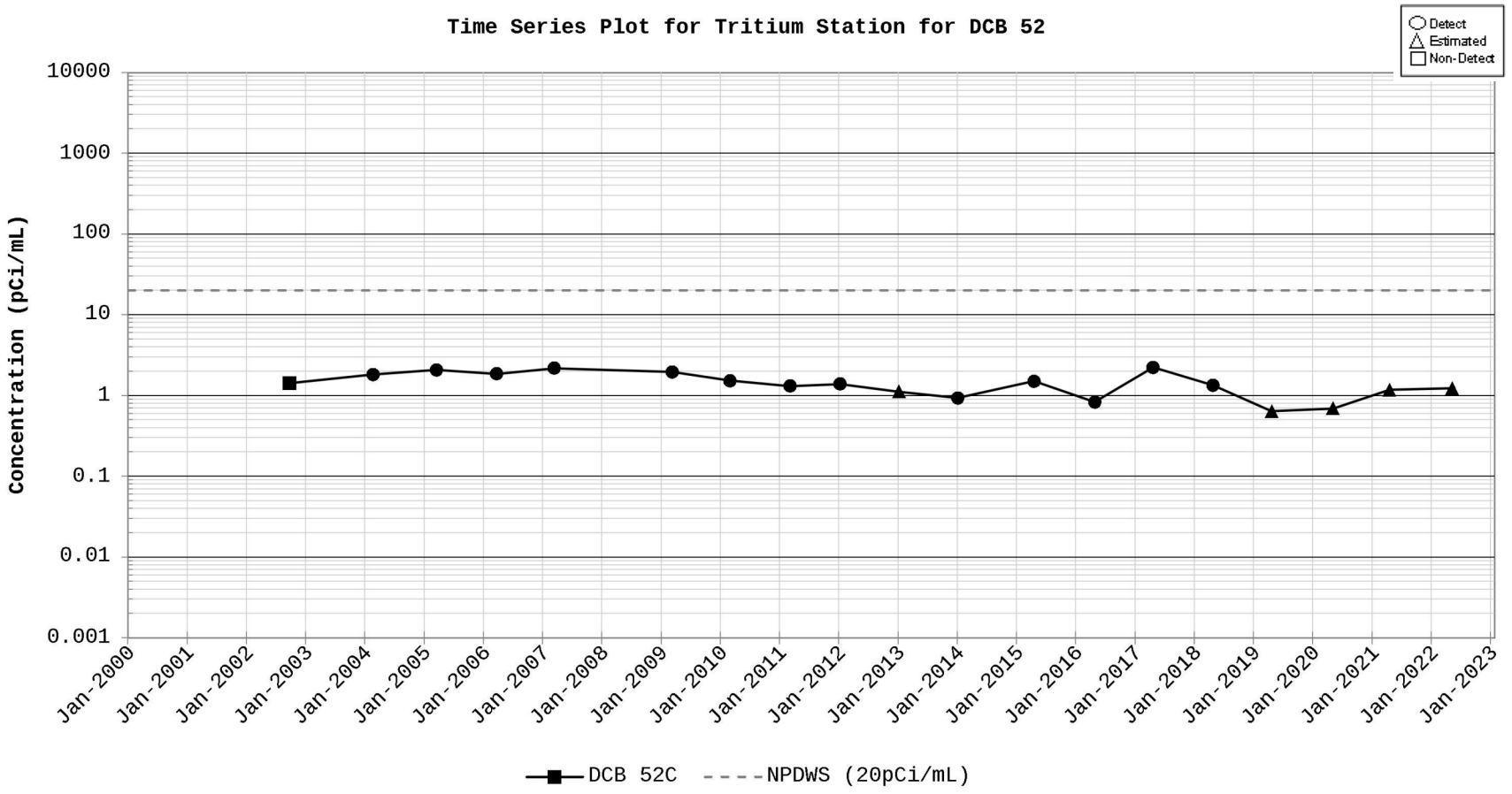

Time Series Plot for Tritium Station for DCB 40
Detect
Estimated
Non-Detect
Concentration (pCi/mL)
10000
1000
100
10
1
0.1
0.01
0.001
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 40A
NPDWS (20pCi/mL)

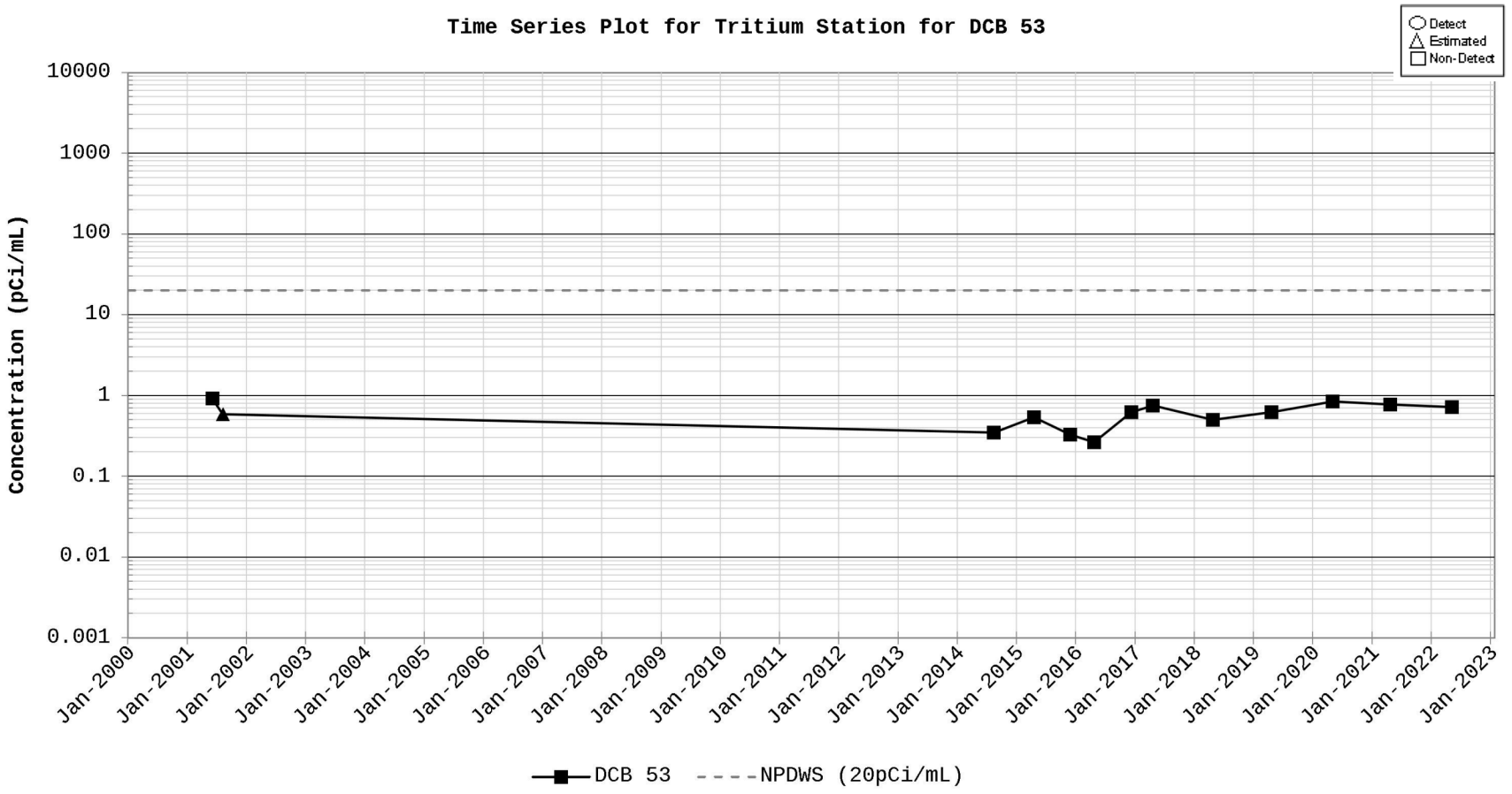

Time Series Plot for Tritium Station for DCB 44
Detect
Estimated
Non-Detect
Concentration (pCi/mL)
10000
1000
100
10
1
0.1
0.01
0.001
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 44A
DCB 44C
NPDWS (20pCi/mL)

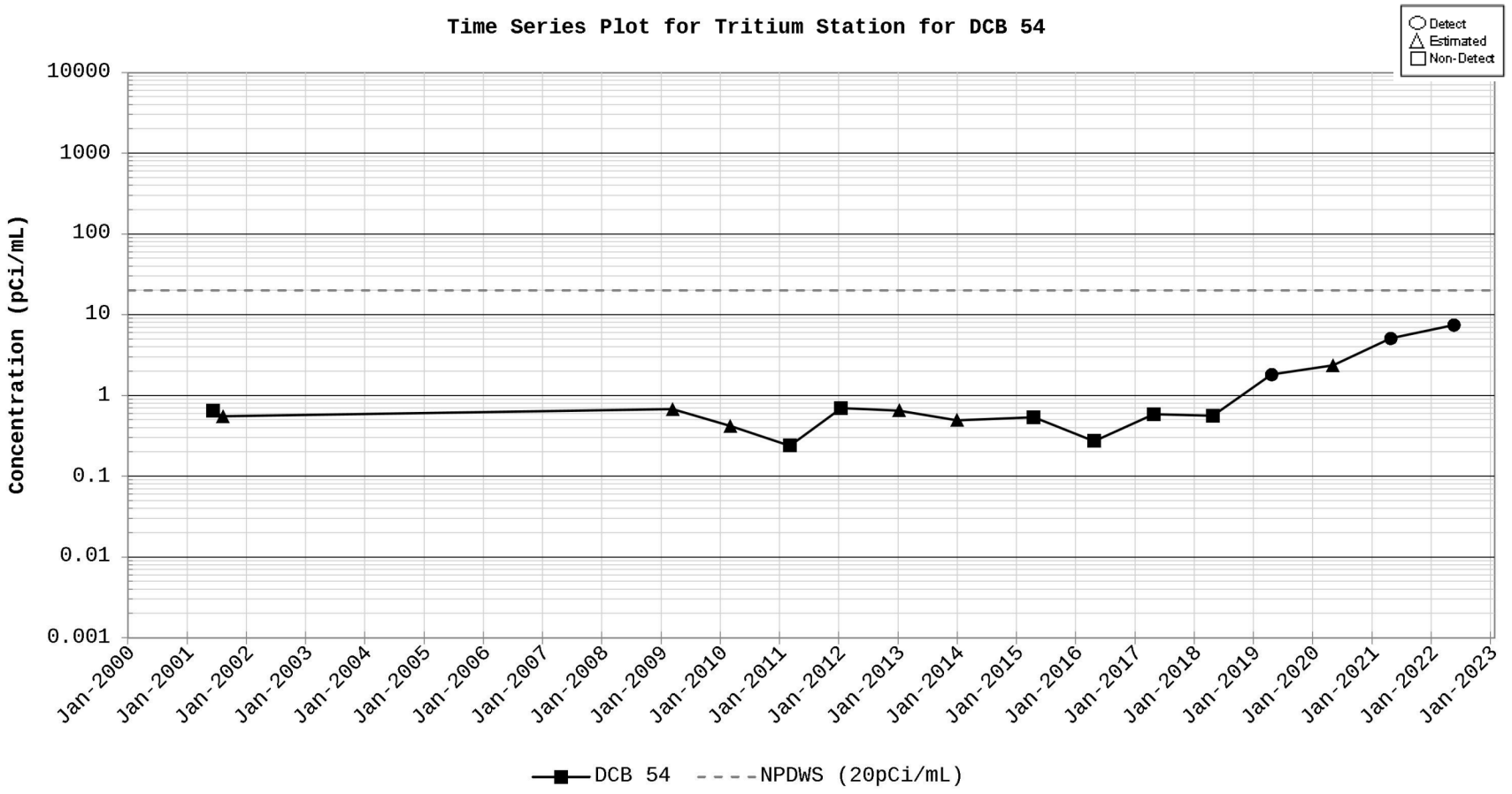

Time Series Plot for Tritium Station for DCB 45
Detect
Estimated
Non-Detect
Concentration (pCi/mL)
10000
1000
100
10
1
0.1
0.01
0.001
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 45A
DCB 45C
DCB045D
NPDWS (20pCi/mL)

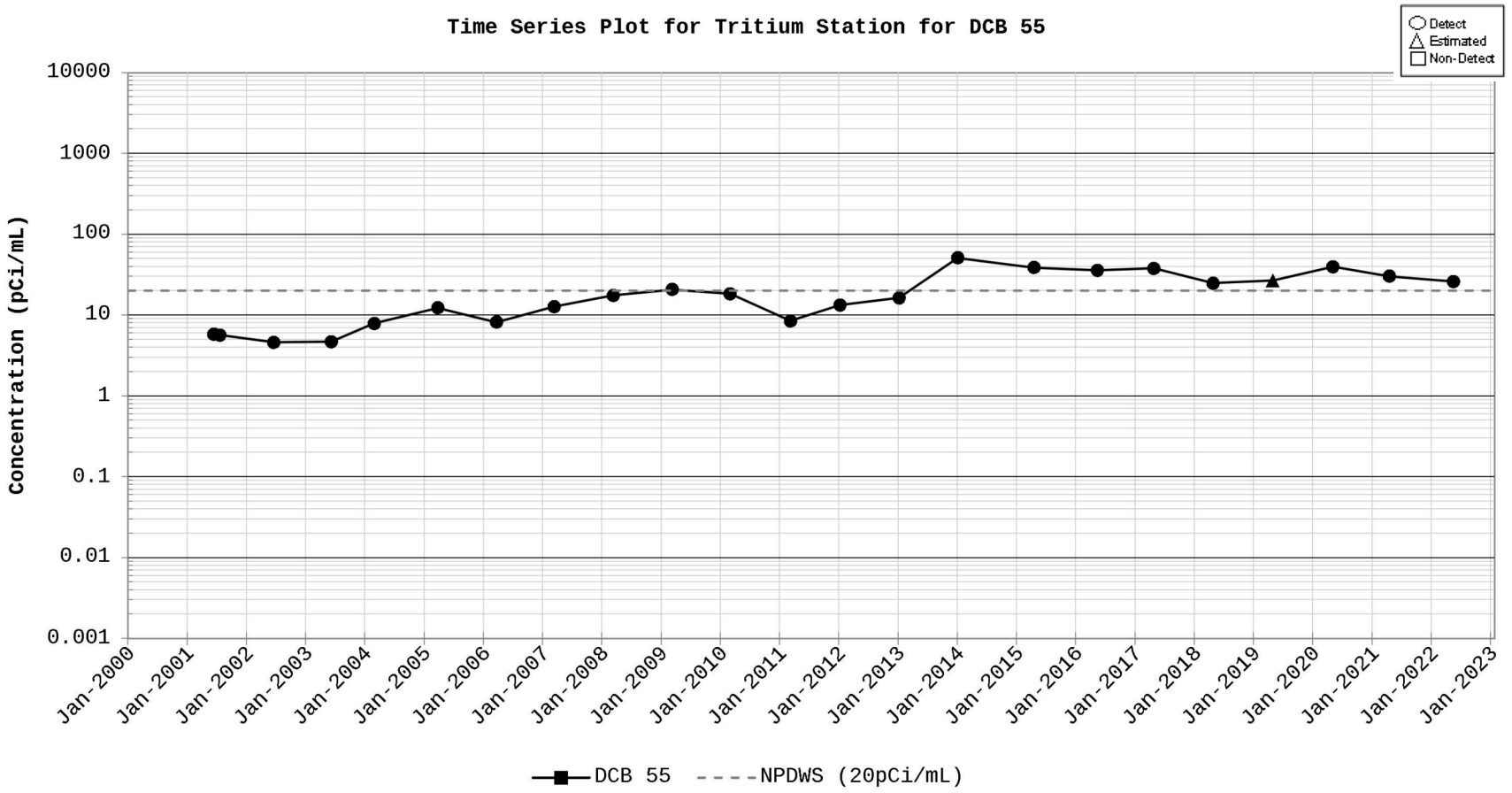

Time Series Plot for Tritium Station for DCB 48
Detect
Estimated
Non-Detect
Concentration (pCi/mL)
10000
1000
100
10
1
0.1
0.01
0.001
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 48D
DCB 48A
NPDWS (20pCi/mL)

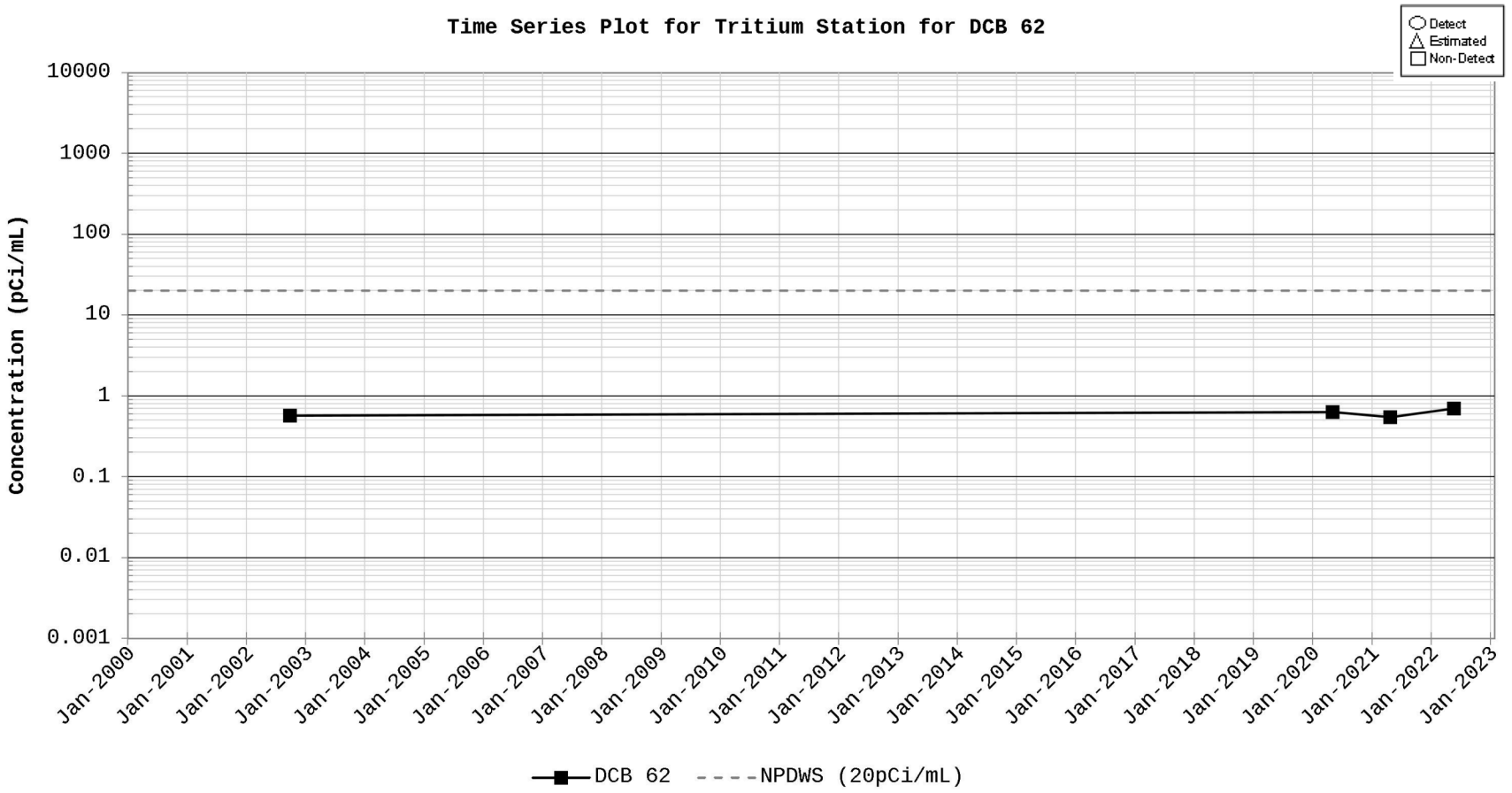

Time Series Plot for Tritium Station for DCB 51
Detect
Estimated
Non-Detect
Concentration (pCi/mL)
10000
1000
100
10
1
0.1
0.01
0.001
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 51D
DCB 51A
NPDWS (20pCi/mL)

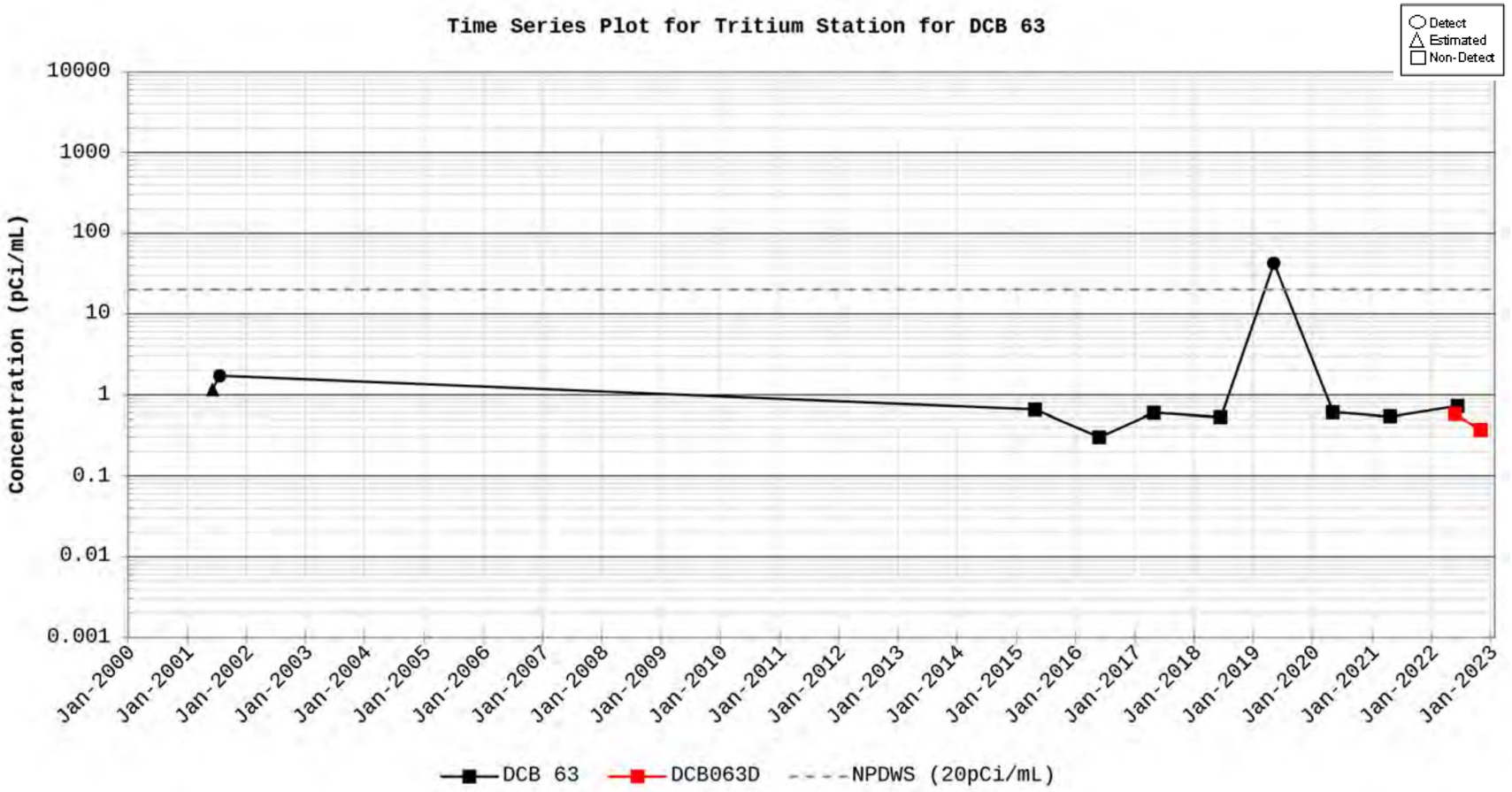

Time Series Plot for Tritium Station for DCB 52
Detect
Estimated
Non-Detect
Concentration (pCi/mL)
10000
1000
100
10
1
0.1
0.01
0.001
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 52C
NPDWS (20pCi/mL)

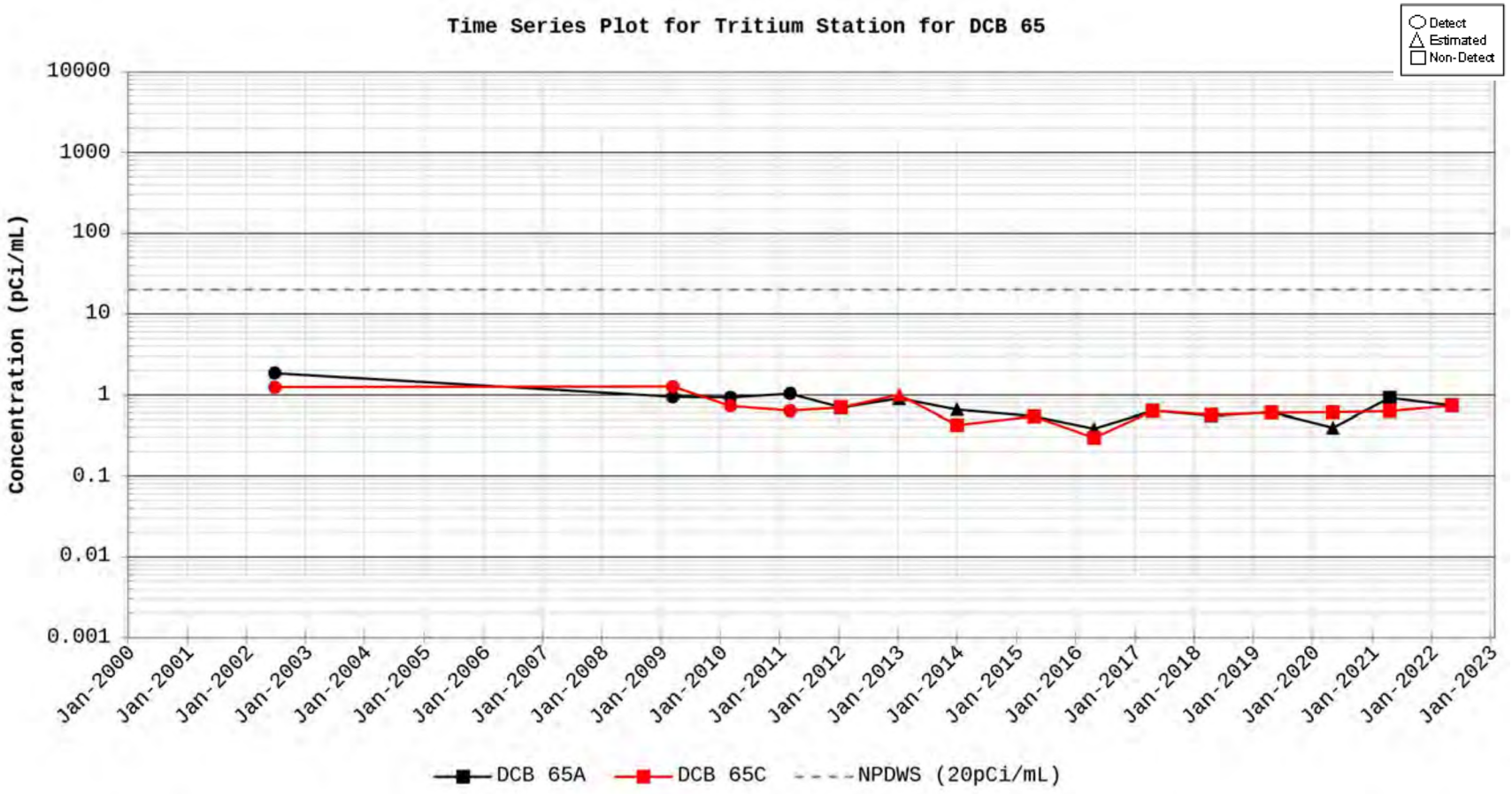

Time Series Plot for Tritium Station for DCB 53
Detect
Estimated
Non-Detect
Concentration (pCi/mL)
10000
1000
100
10
1
0.1
0.01
0.001
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 53
NPDWS (20pCi/mL)

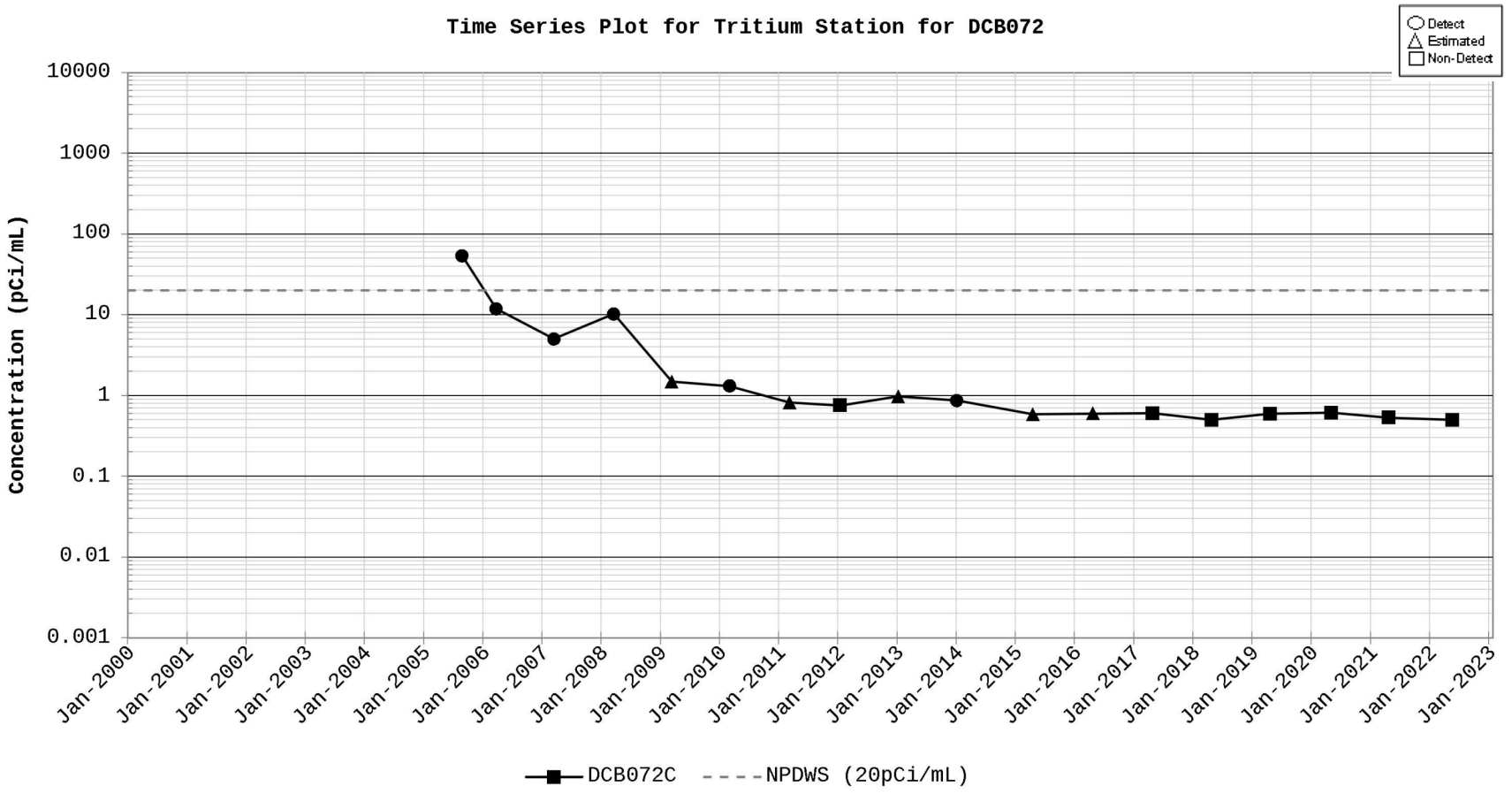

Time Series Plot for Tritium Station for DCB 54
Detect
Estimated
Non-Detect
Concentration (pCi/mL)
10000
1000
100
10
1
0.1
0.01
0.001
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 54
NPDWS (20pCi/mL)

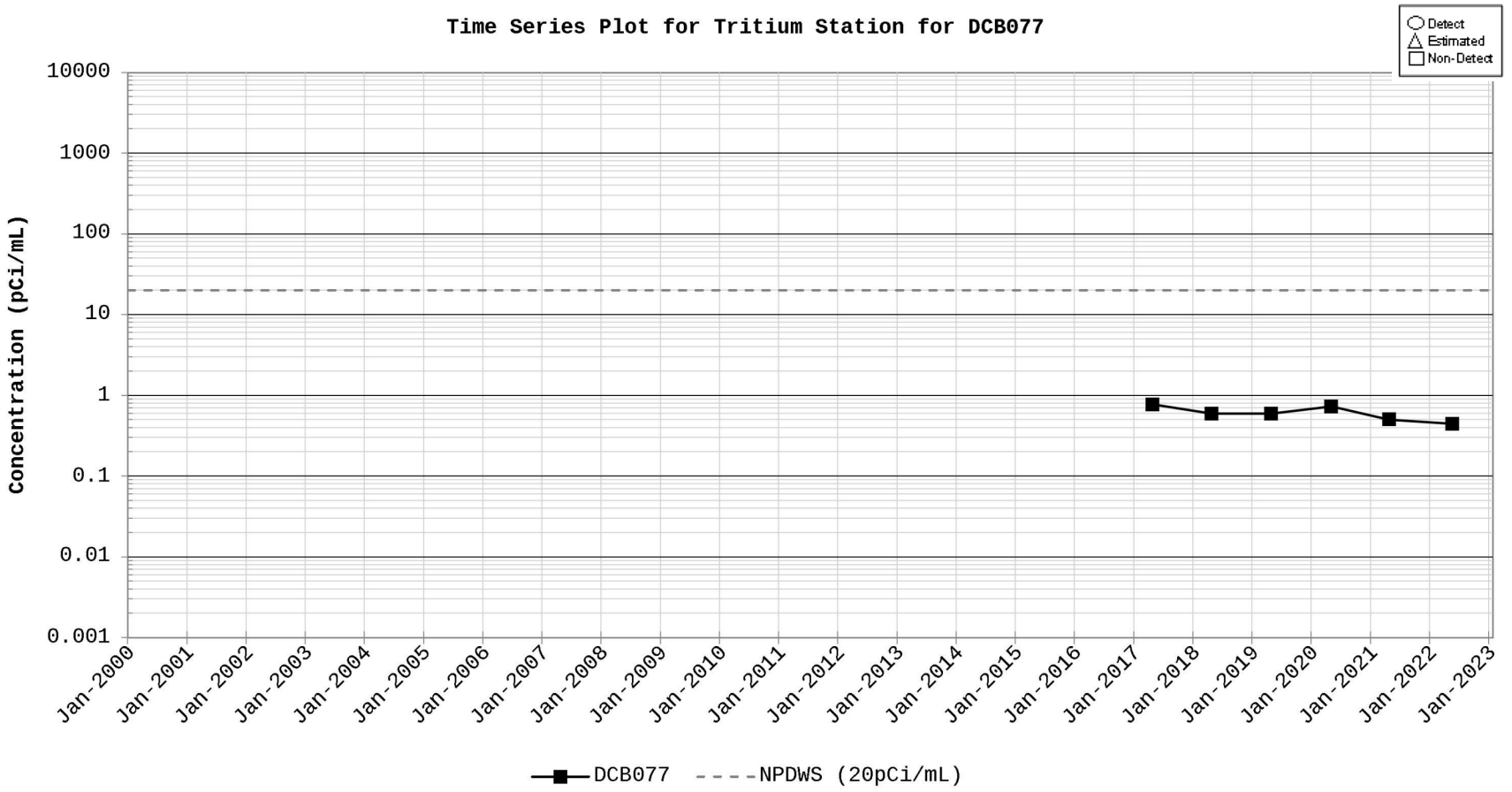

Time Series Plot for Tritium Station for DCB 55
Detect
Estimated
Non-Detect
Concentration (pCi/mL)
10000
1000
100
10
1
0.1
0.01
0.001
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 55
NPDWS (20pCi/mL)

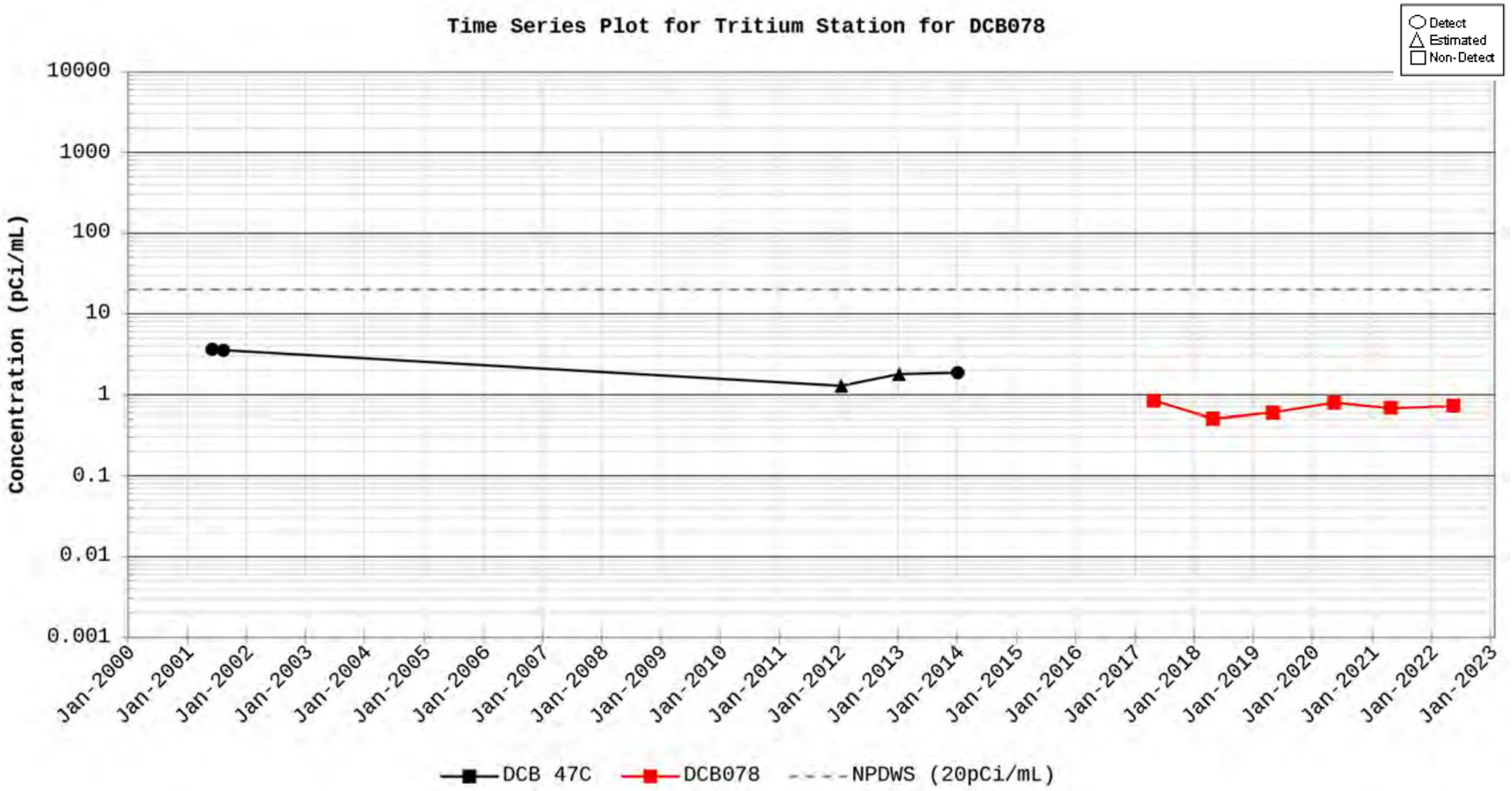

Time Series Plot for Tritium Station for DCB 62
Detect
Estimated
Non-Detect
Concentration (pCi/mL)
10000
1000
100
10
1
0.1
0.01
0.001
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 62
NPDWS (20pCi/mL)

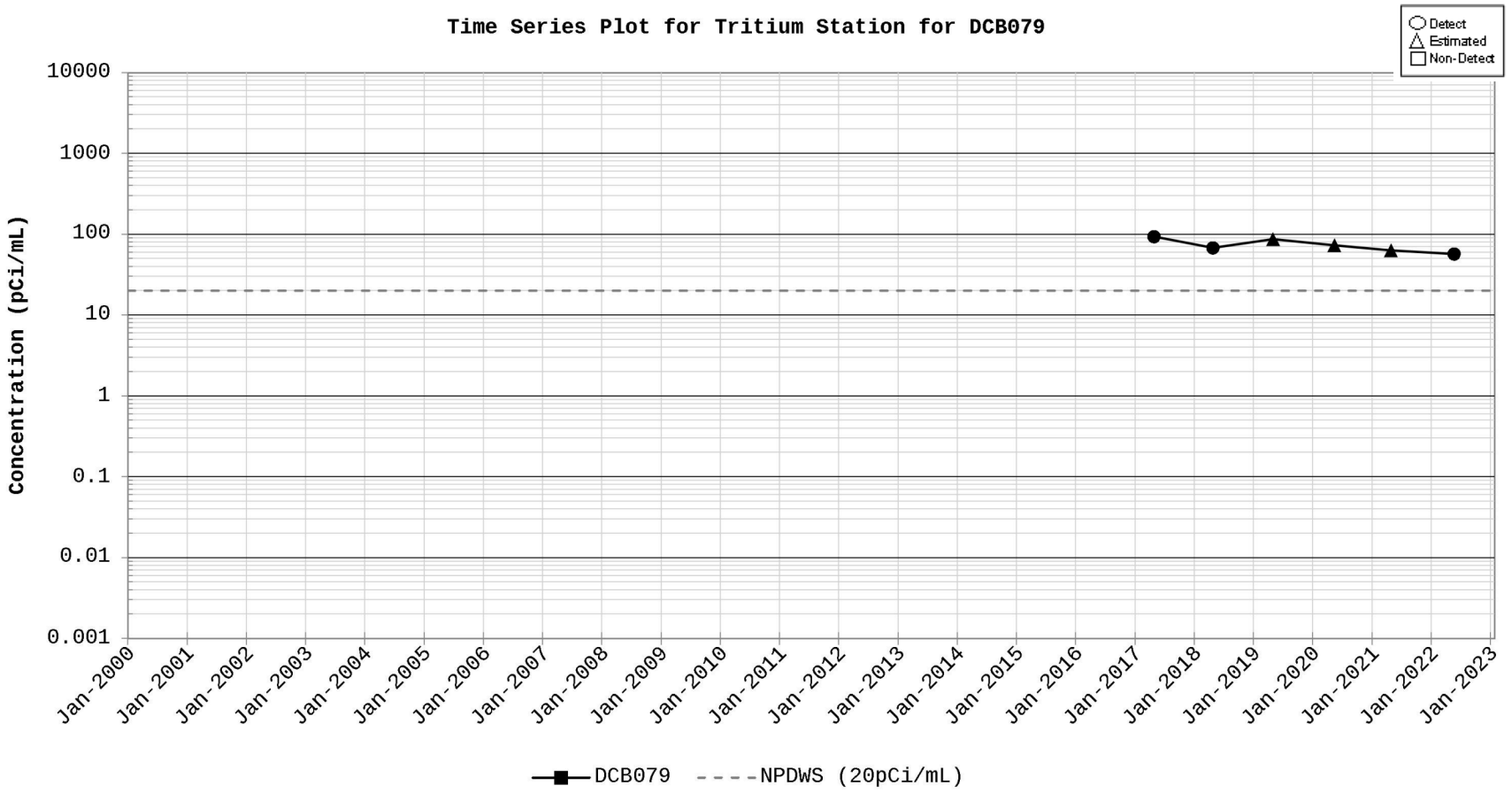

Time Series Plot for Tritium Station for DCB 63
Detect
Estimated
Non-Detect
Concentration (pCi/mL)
10000
1000
100
10
1
0.1
0.01
0.001
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 63
DCB063D
NPDWS (20pCi/mL)

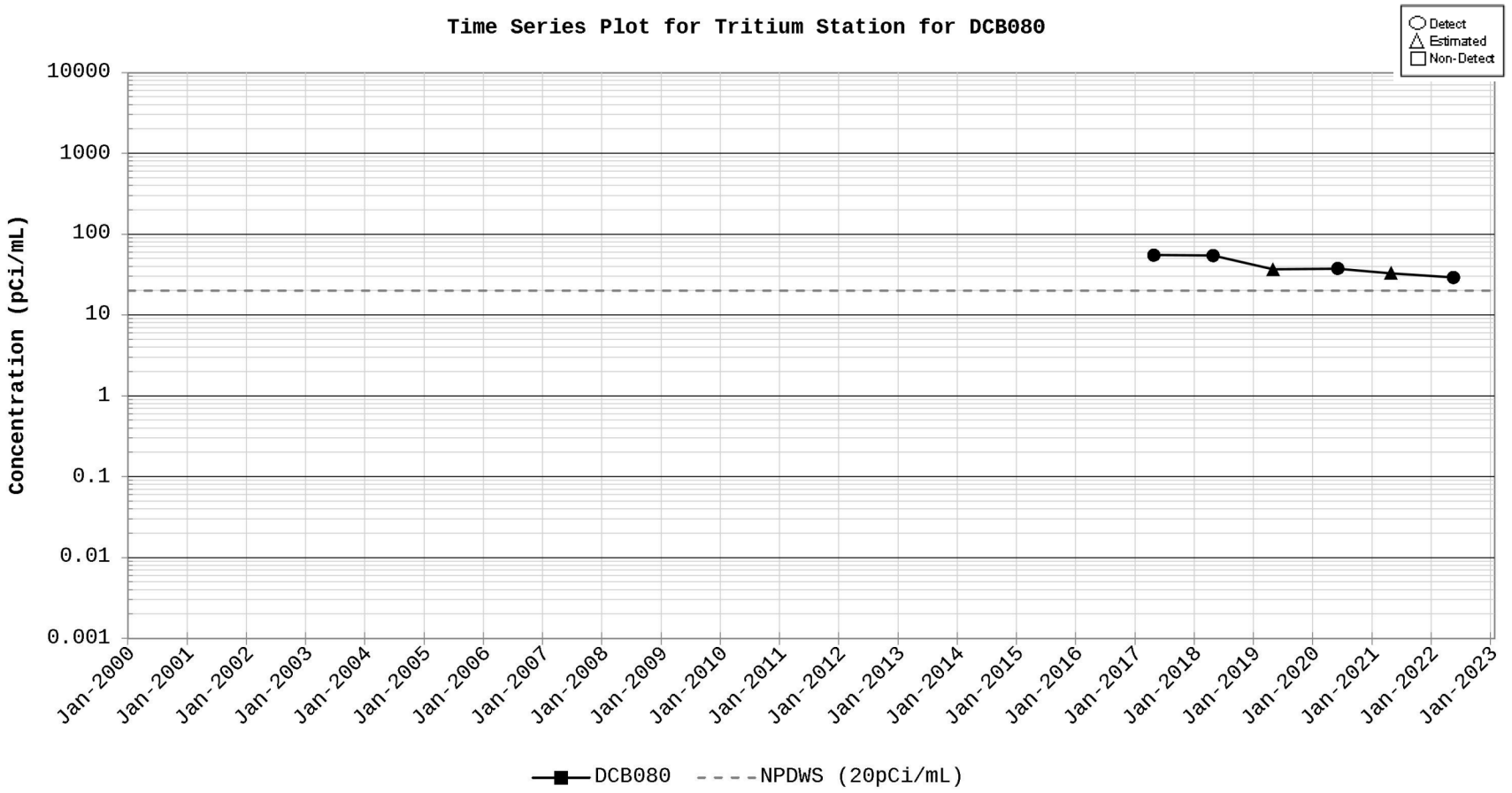

Time Series Plot for Tritium Station for DCB 65
Detect
Estimated
Non-Detect
Concentration (pCi/mL)
10000
1000
100
10
1
0.1
0.01
0.001
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 65A
DCB 65C
NPDWS (20pCi/mL)

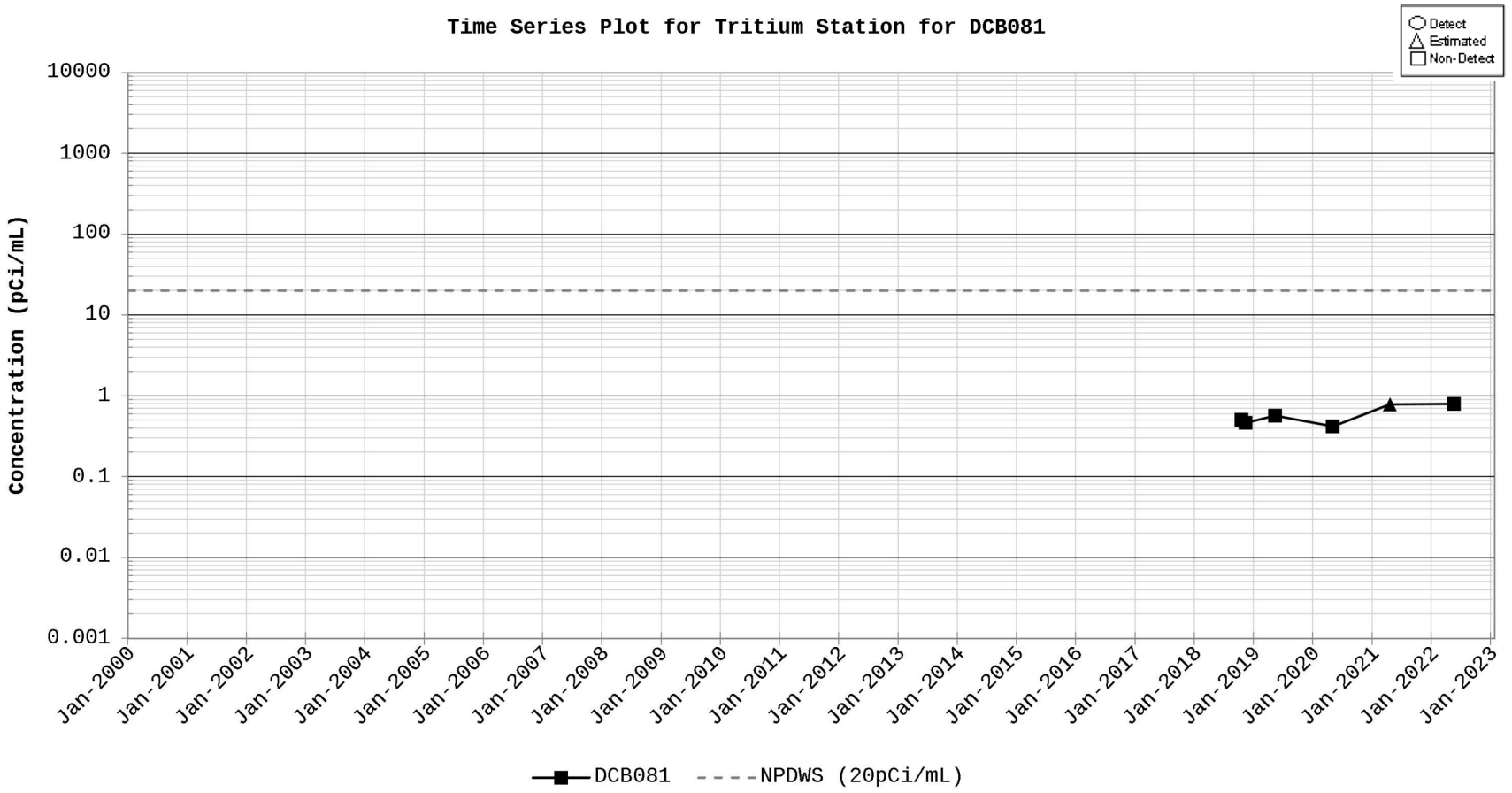

Time Series Plot for Tritium Station for DCB072
Detect
Estimated
Non-Detect
Concentration (pCi/mL)
10000
1000
100
10
1
0.1
0.01
0.001
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB072C
NPDWS (20pCi/mL)

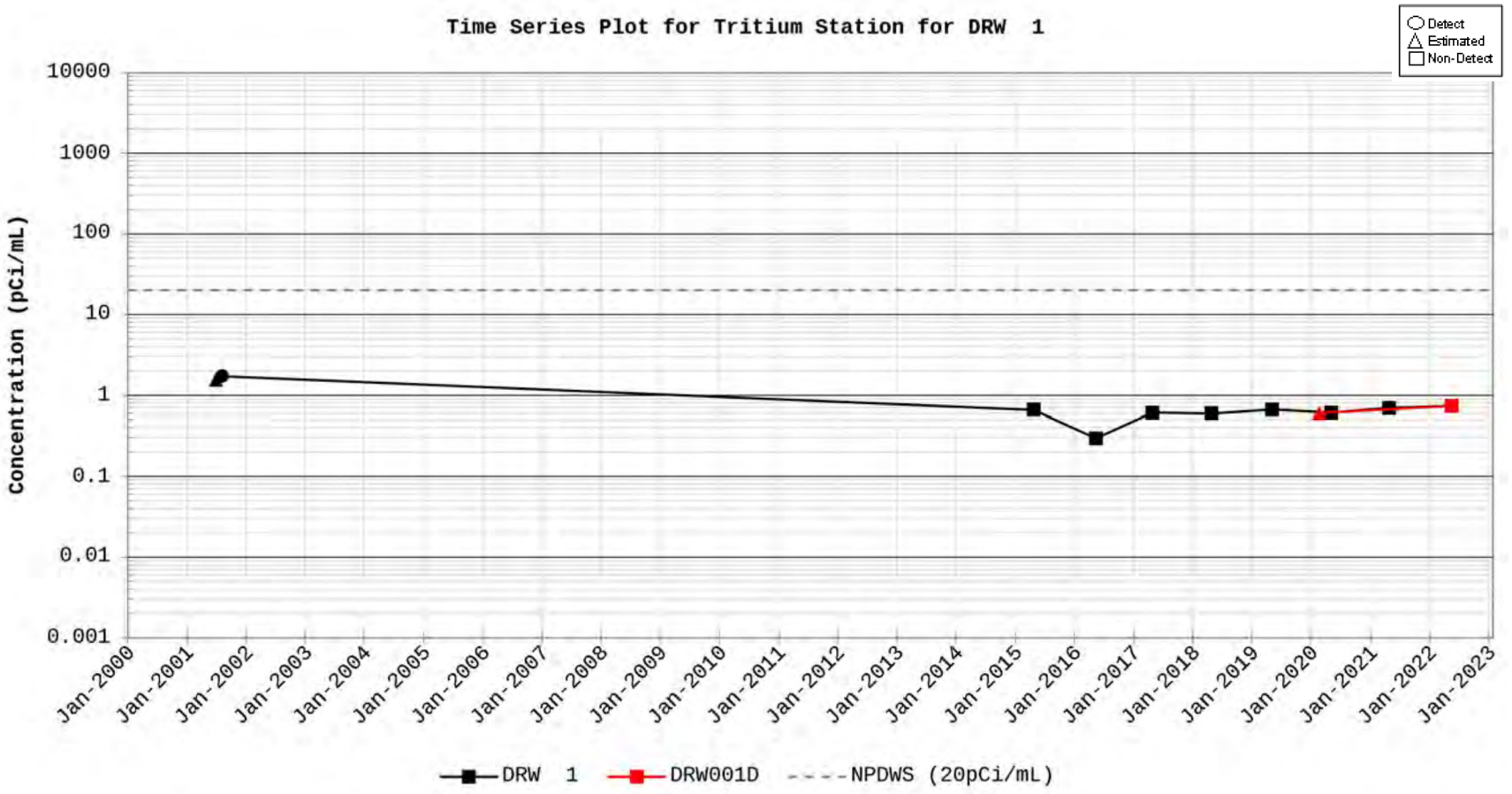

Time Series Plot for Tritium Station for DCB077
Detect
Estimated
Non-Detect
Concentration (pCi/mL)
10000
1000
100
10
1
0.1
0.01
0.001
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB077
NPDWS (20pCi/mL)

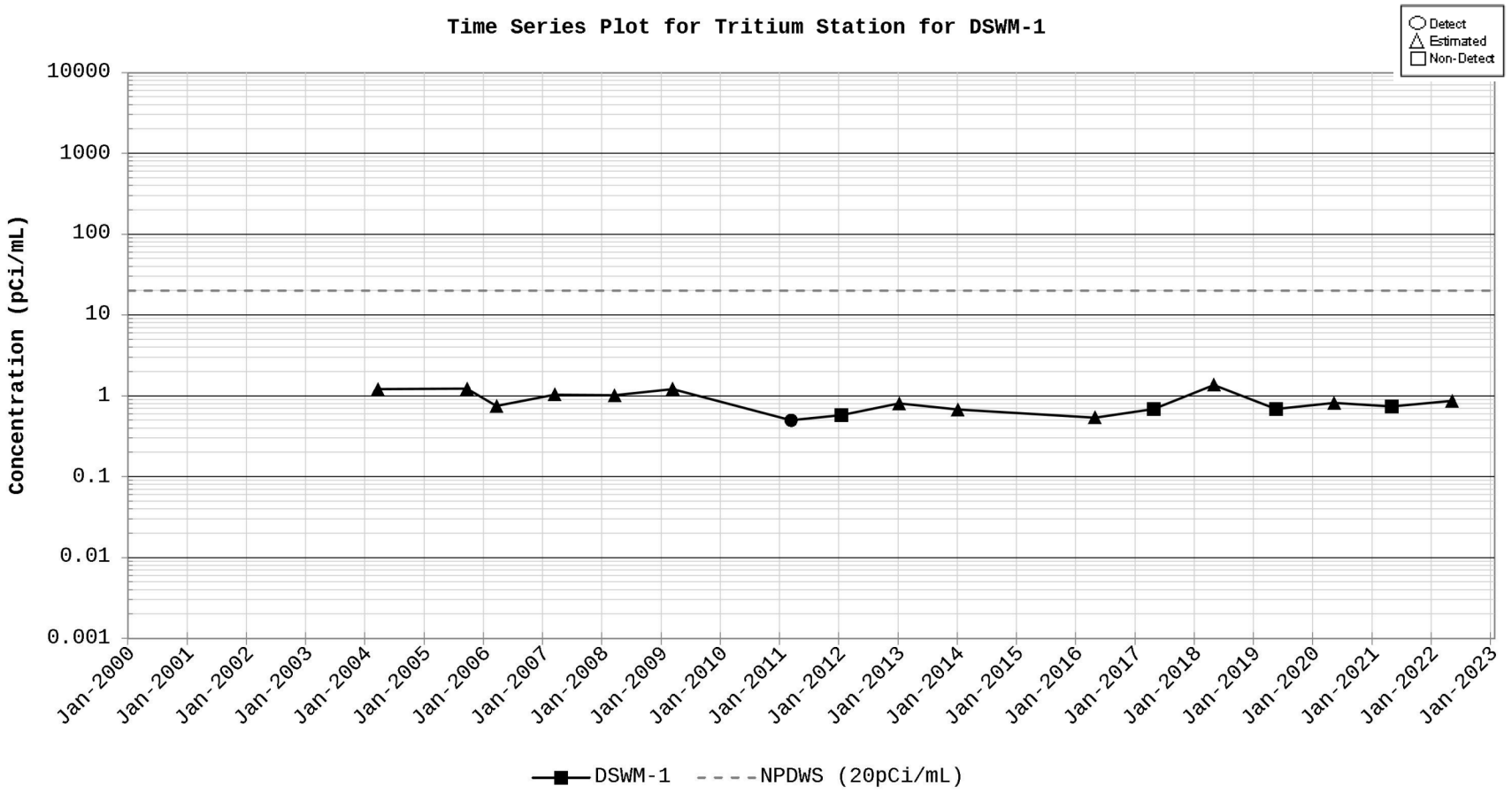

Time Series Plot for Tritium Station for DCB078
Detect
Estimated
Non-Detect
Concentration (pCi/mL)
10000
1000
100
10
1
0.1
0.01
0.001
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 47C
DCB078
NPDWS (20pCi/mL)

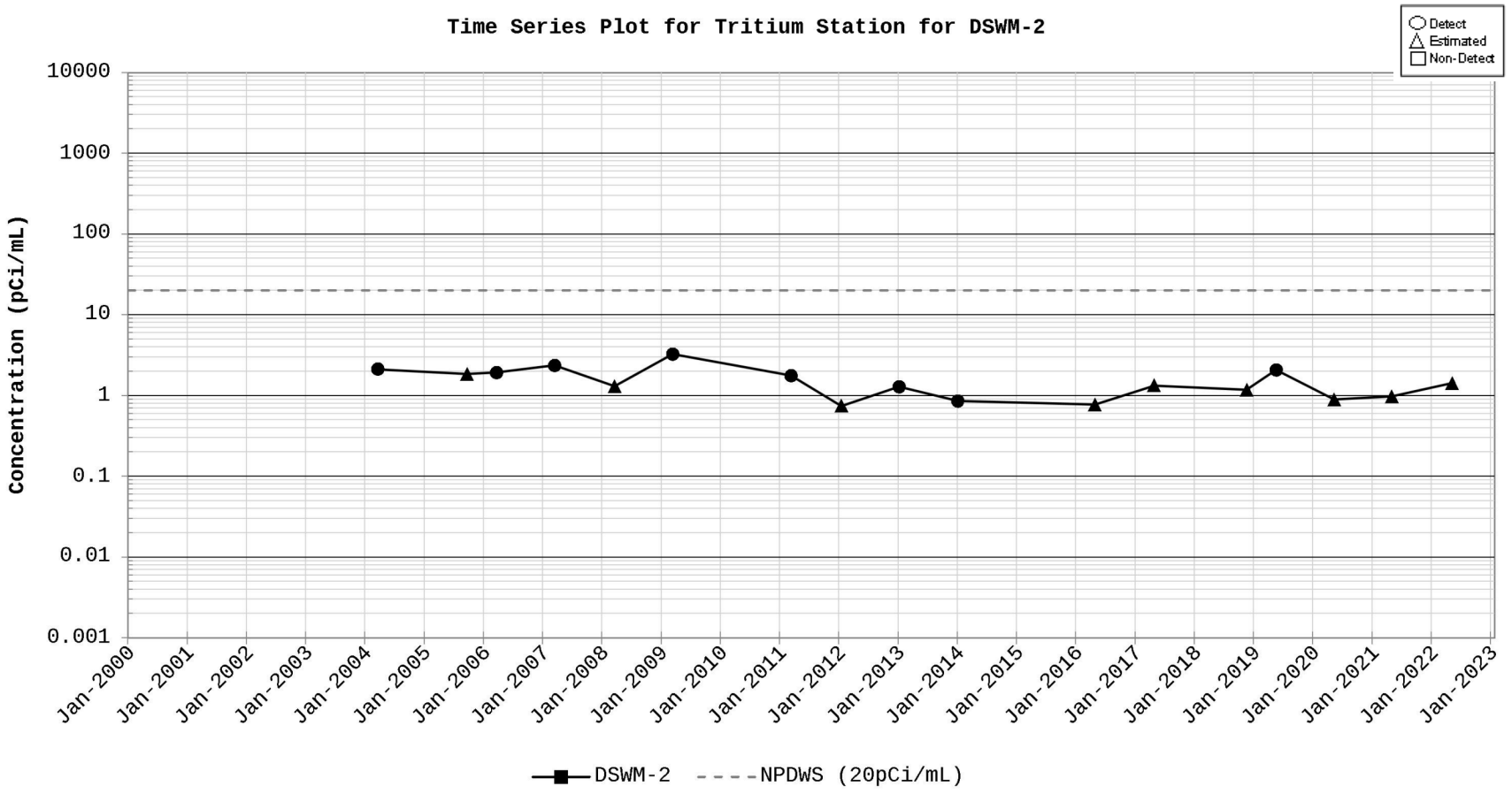

Time Series Plot for Tritium Station for DCB079
Detect
Estimated
Non-Detect
Concentration (pCi/mL)
10000
1000
100
10
1
0.1
0.01
0.001
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB079
NPDWS (20pCi/mL)

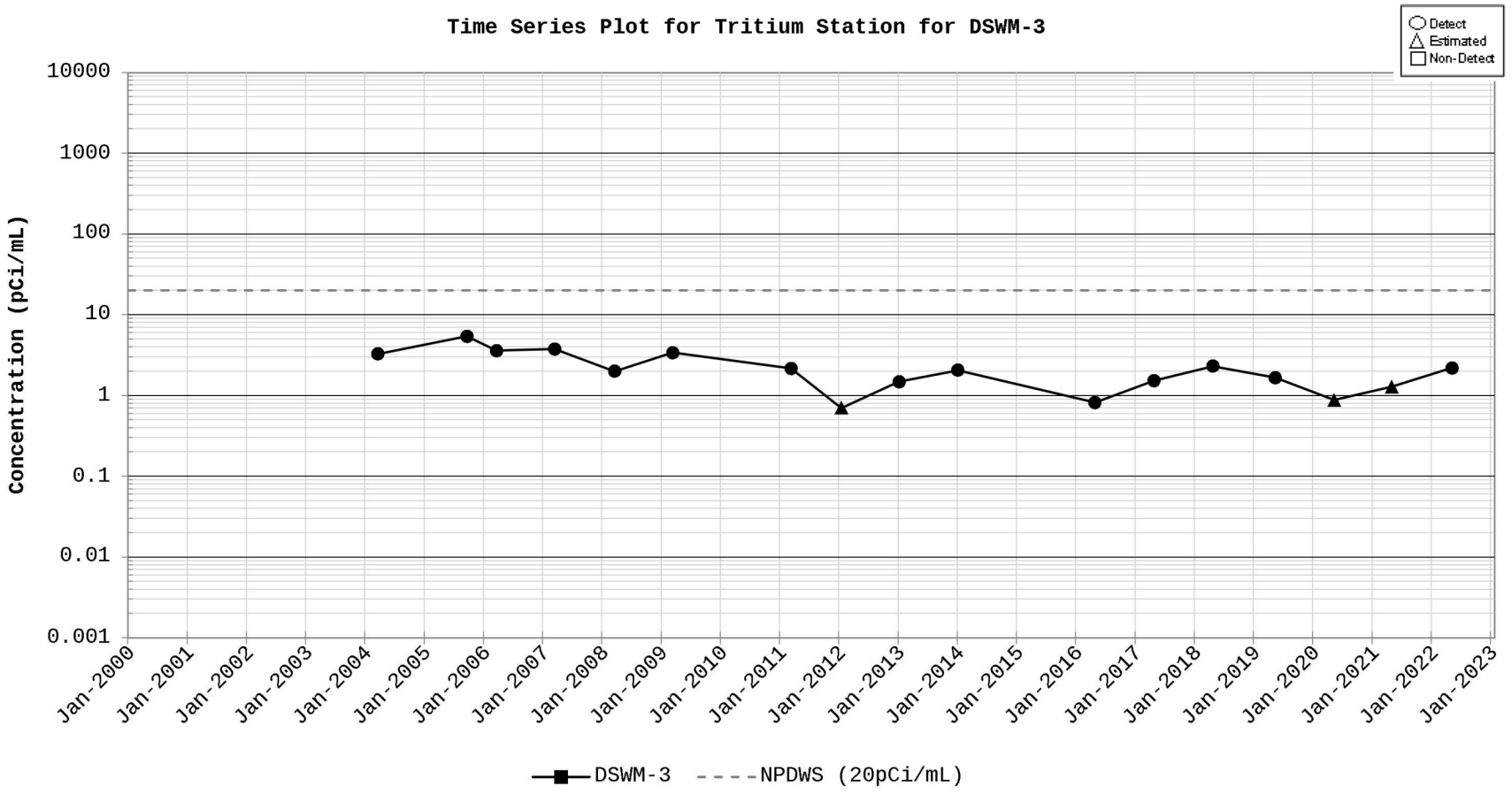

Time Series Plot for Tritium Station for DCB080
Detect
Estimated
Non-Detect
Concentration (pCi/mL)
10000
1000
100
10
1
0.1
0.01
0.001
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB080
NPDWS (20pCi/mL)

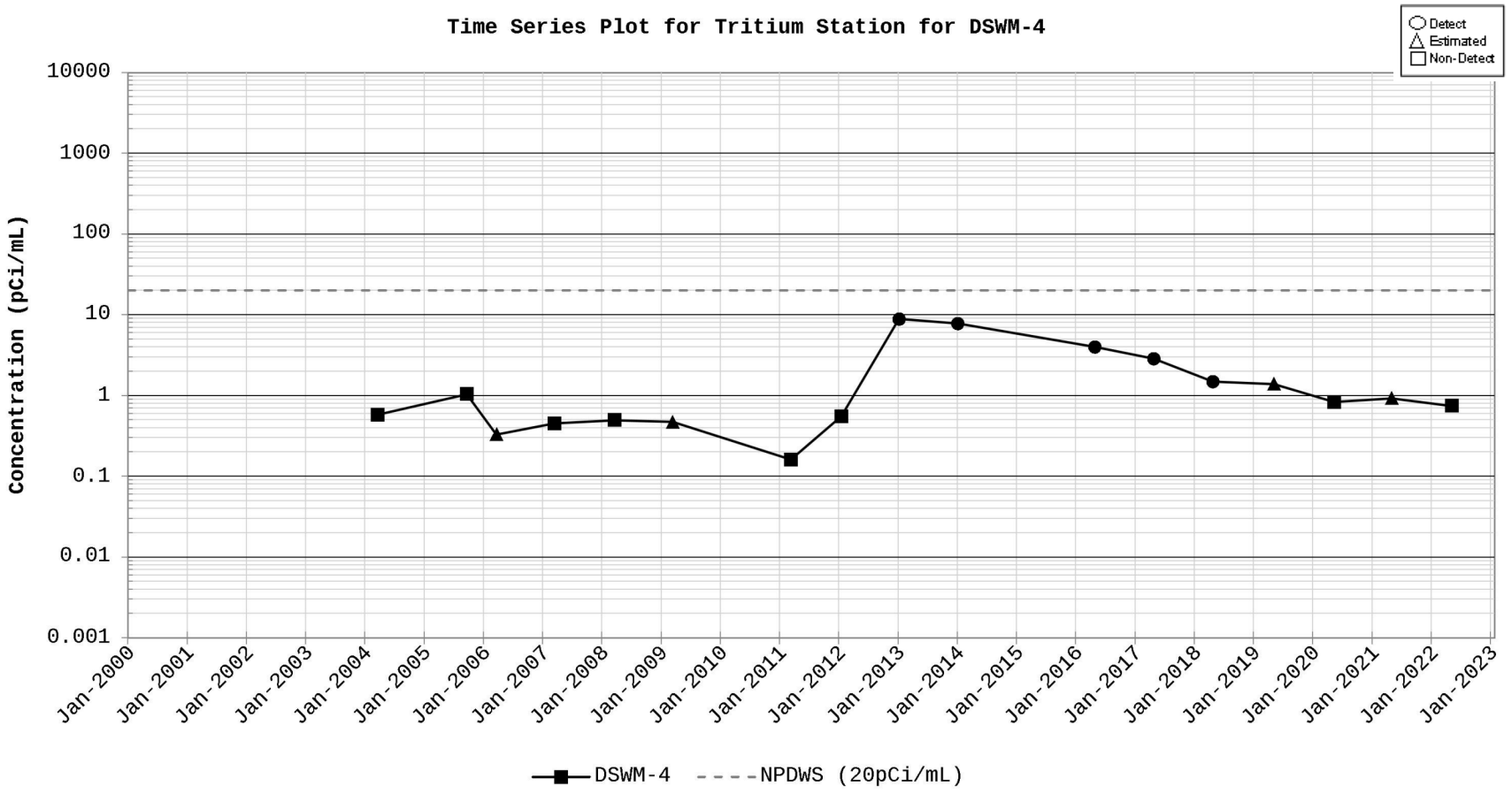

Time Series Plot for Tritium Station for DCB081
Detect
Estimated
Non-Detect
Concentration (pCi/mL)
10000
1000
100
10
1
0.1
0.01
0.001
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB081
NPDWS (20pCi/mL)

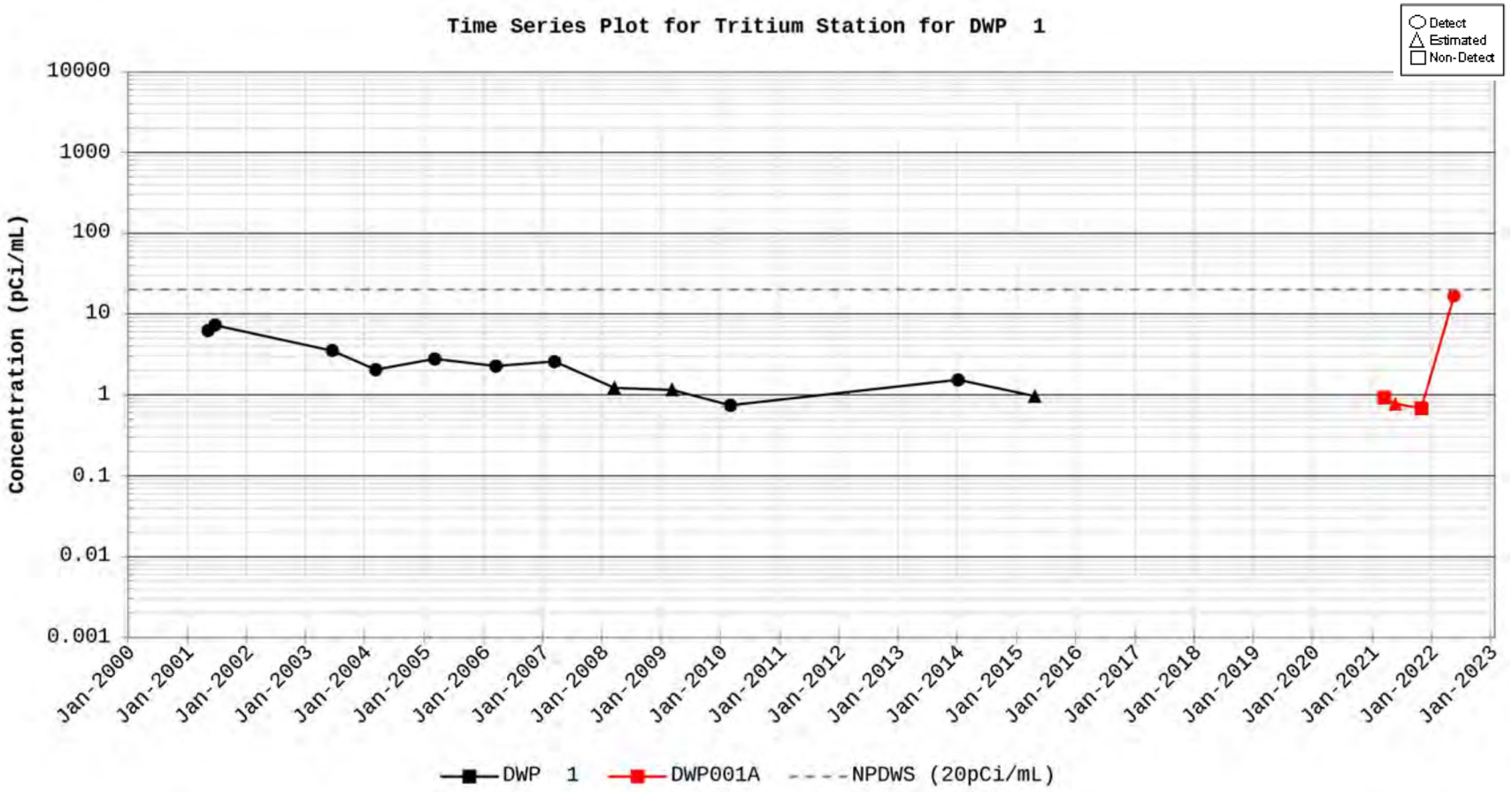

Time Series Plot for Tritium Station for DRW 1
Detect
Estimated
Non-Detect
Concentration (pCi/mL)
10000
1000
100
10
1
0.1
0.01
0.001
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DRW 1
DRW001D
NPDWS (20pCi/mL)

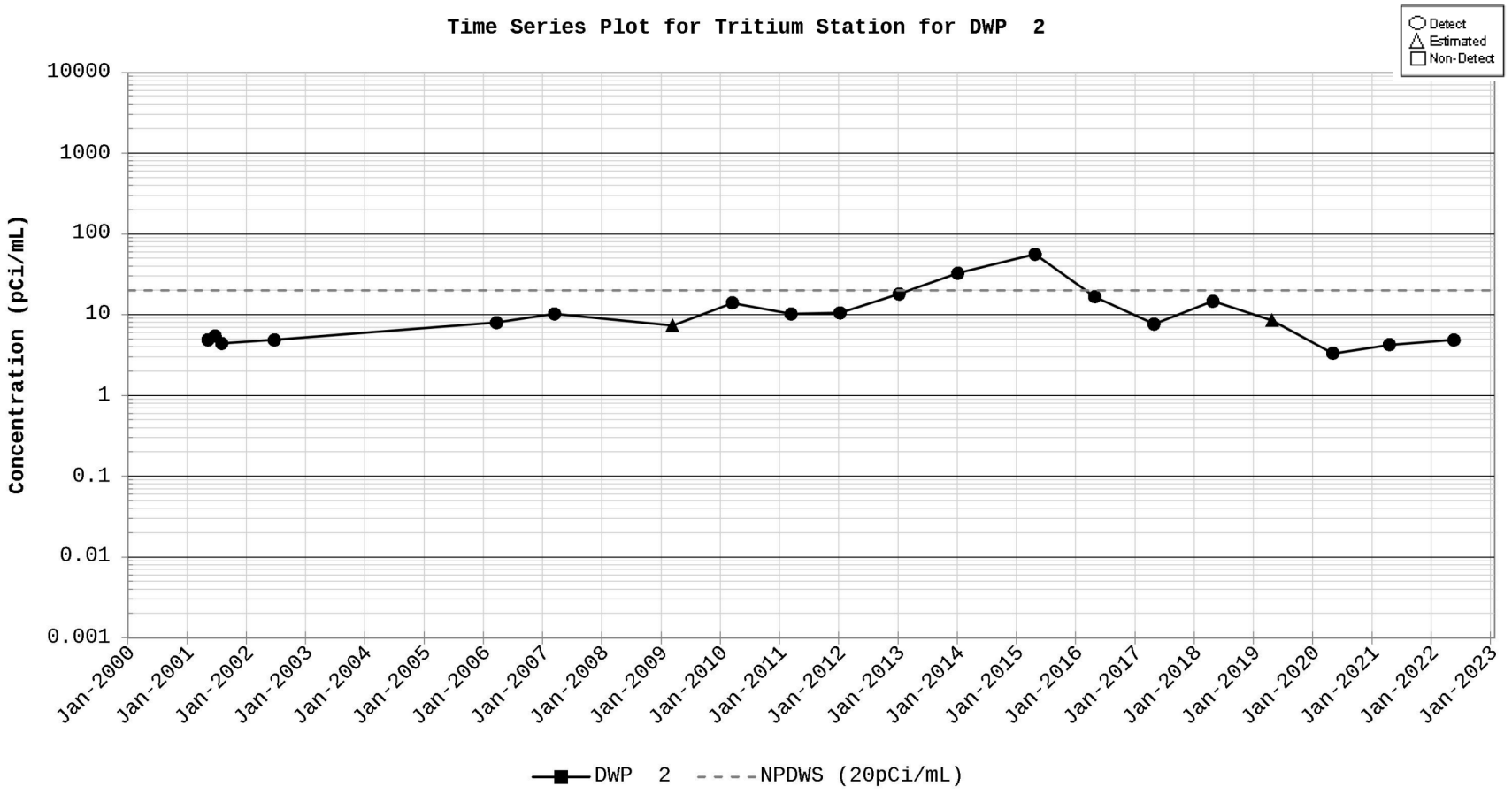

Time Series Plot for Tritium Station for DSWM-1
Detect
Estimated
Non-Detect
Concentration (pCi/mL)
10000
1000
100
10
1
0.1
0.01
0.001
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-1
NPDWS (20pCi/mL)

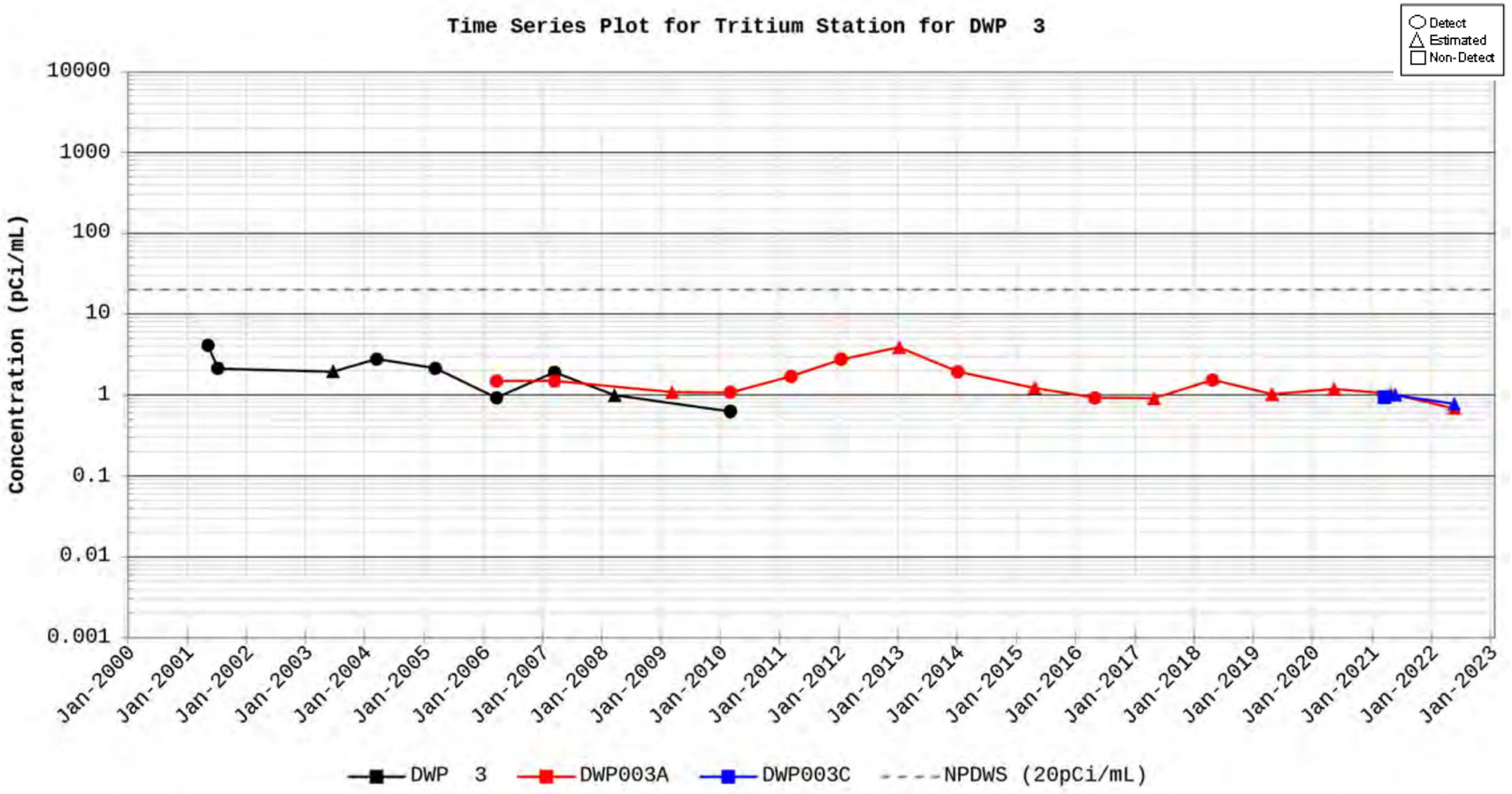

Time Series Plot for Tritium Station for DSWM-2
Detect
Estimated
Non-Detect
Concentration (pCi/mL)
10000
1000
100
10
1
0.1
0.01
0.001
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-2
NPDWS (20pCi/mL)

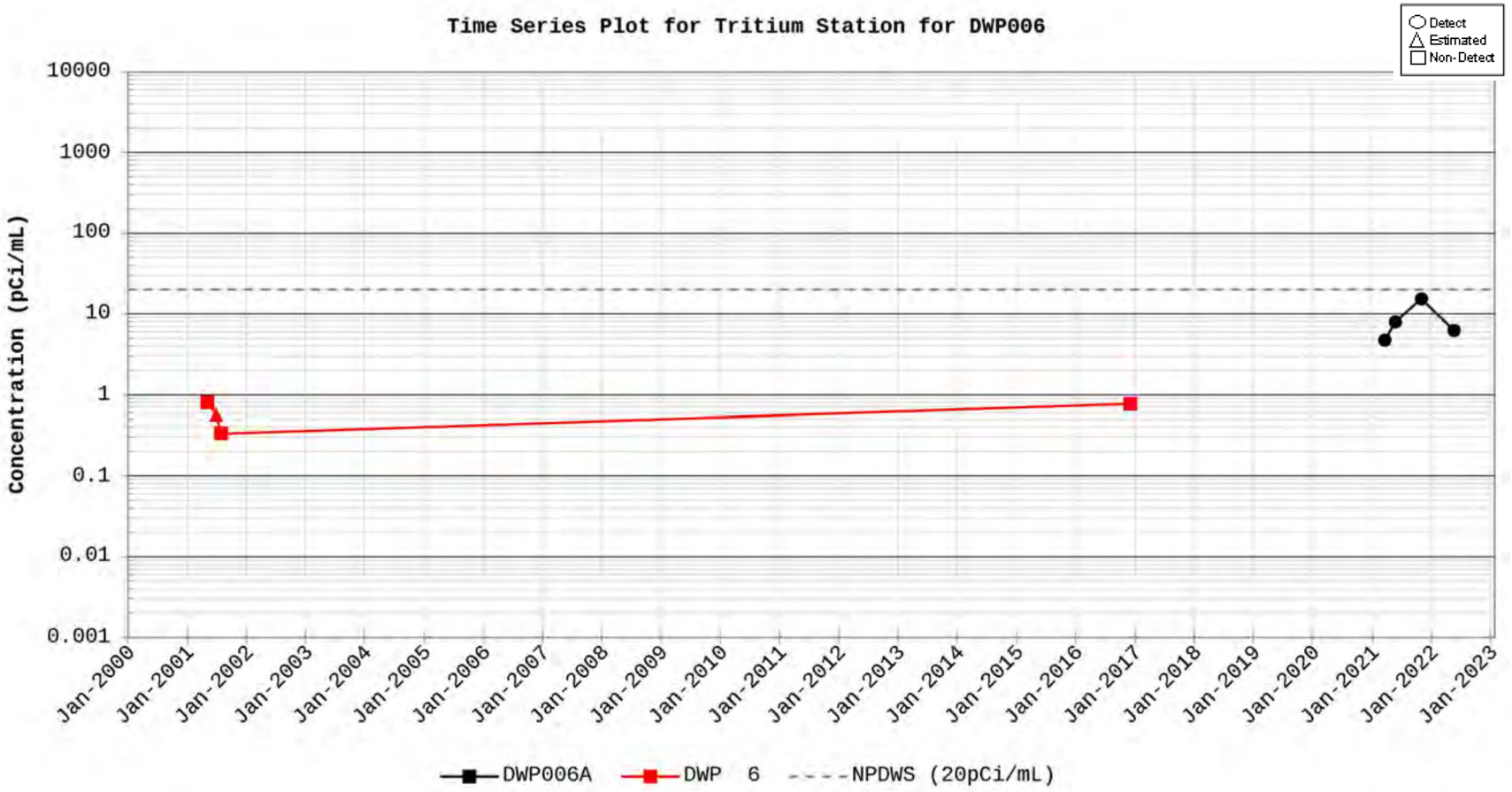

Time Series Plot for Tritium Station for DSWM-3
Detect
Estimated
Non-Detect
Concentration (pCi/mL)
10000
1000
100
10
1
0.1
0.01
0.001
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-3
NPDWS (20pCi/mL)

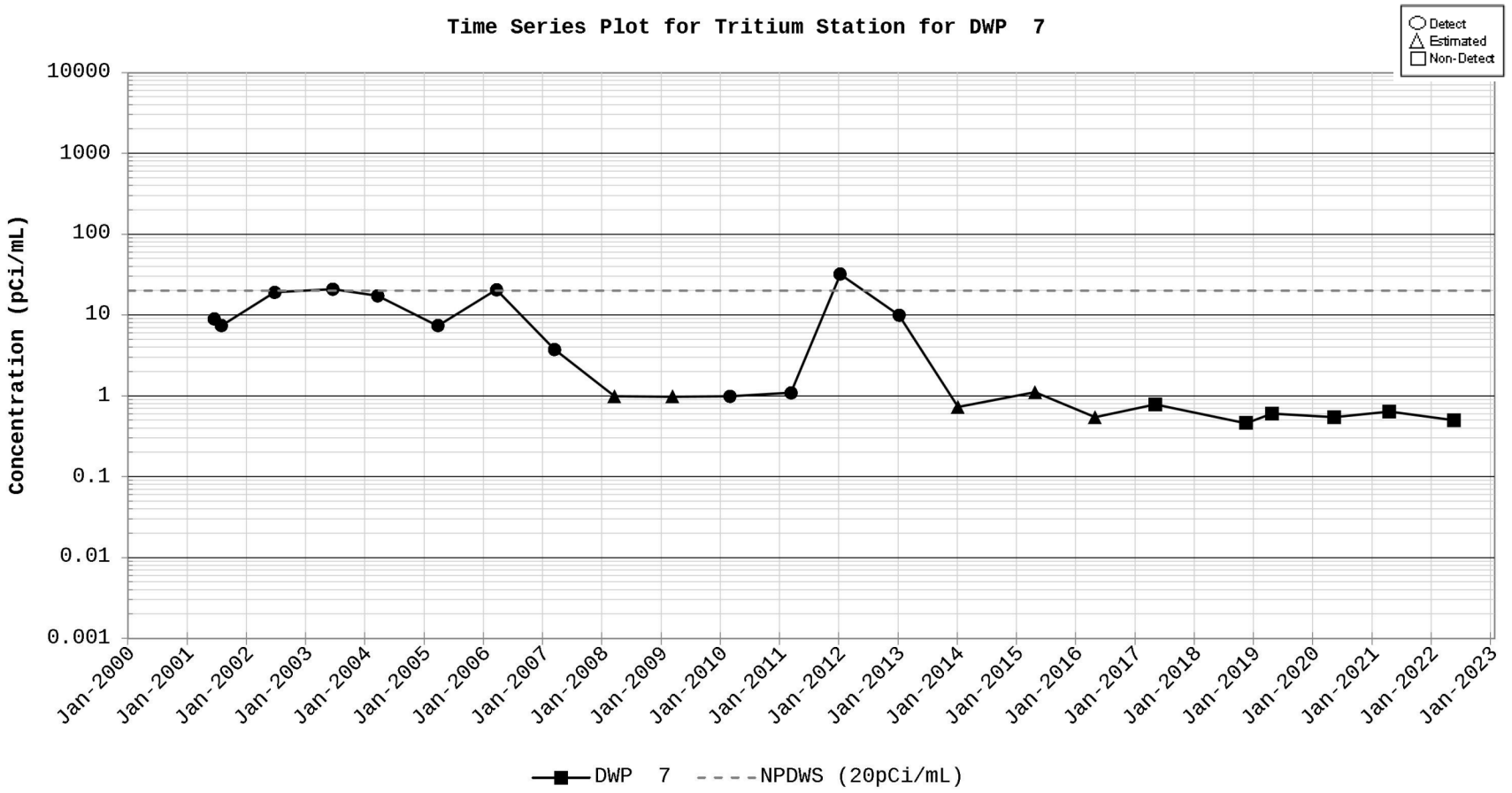

Time Series Plot for Tritium Station for DSWM-4
Detect
Estimated
Non-Detect
Concentration (pCi/mL)
10000
1000
100
10
1
0.1
0.01
0.001
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DSWM-4
NPDWS (20pCi/mL)

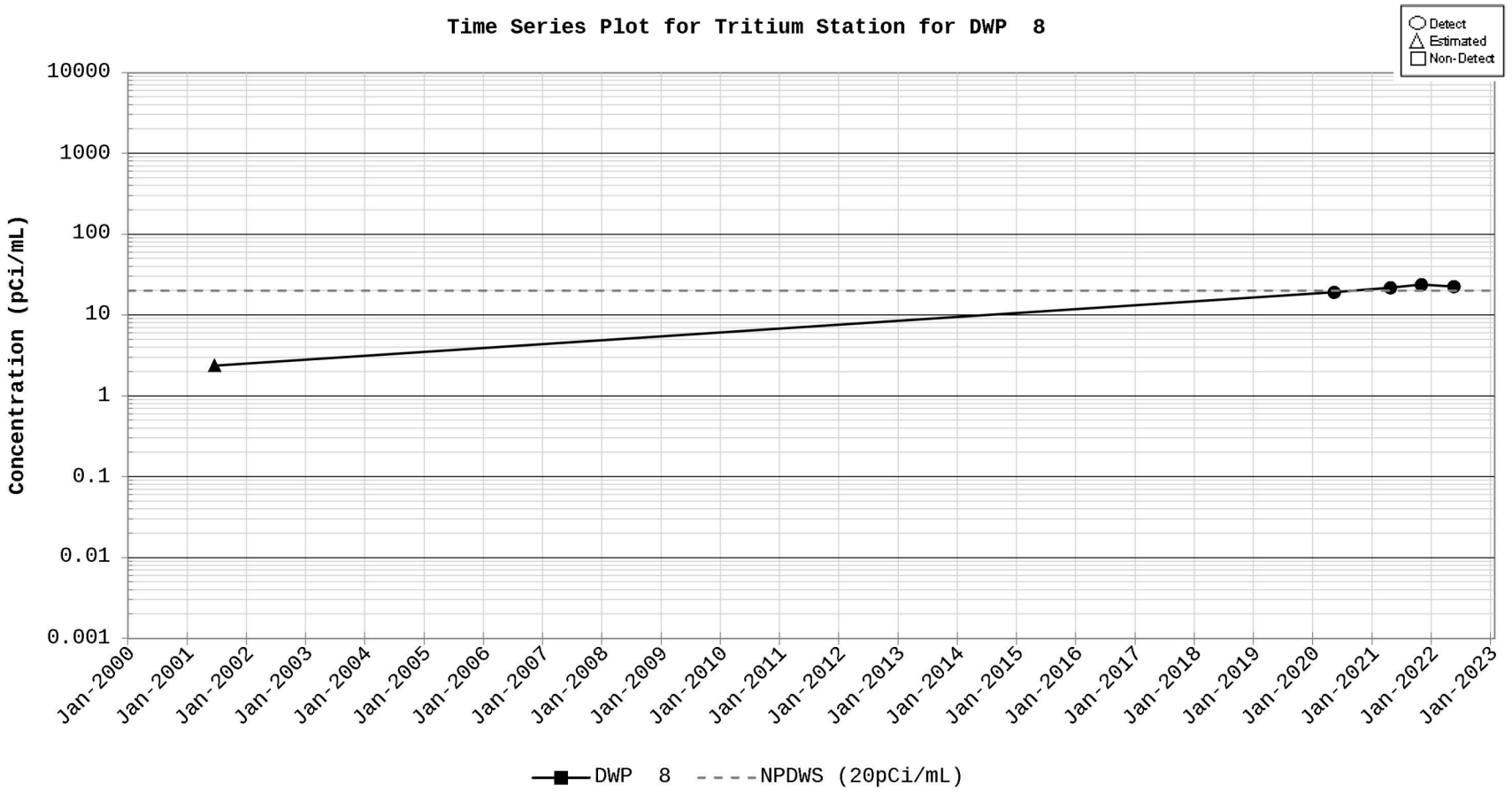

Time Series Plot for Tritium Station for DWP 1
Detect
Estimated
Non-Detect
Concentration (pCi/mL)
10000
1000
100
10
1
0.1
0.01
0.001
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP 1
DWP001A
NPDWS (20pCi/mL)

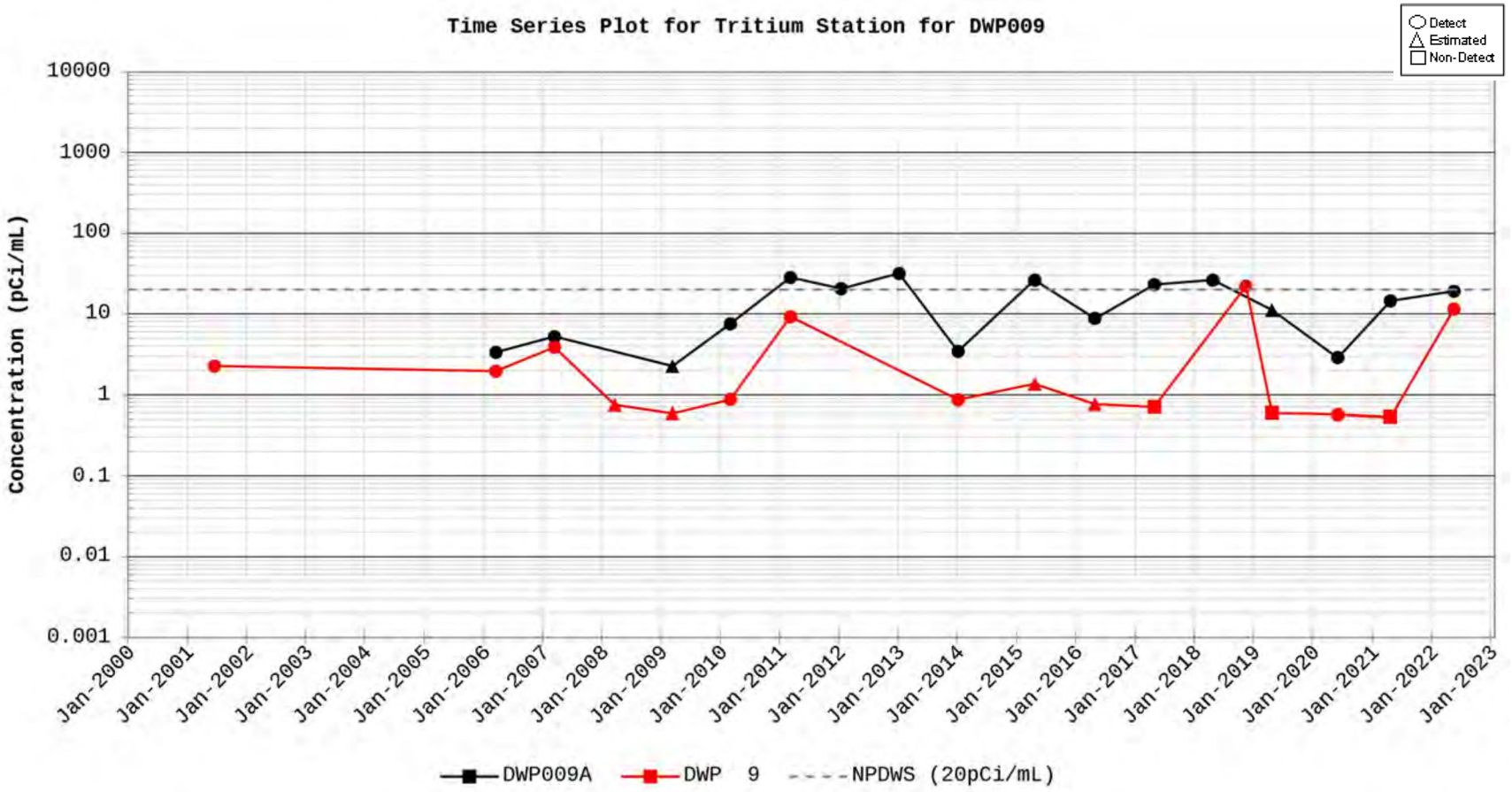

Time Series Plot for Tritium Station for DWP 2
Detect
Estimated
Non-Detect
Concentration (pCi/mL)
10000
1000
100
10
1
0.1
0.01
0.001
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP 2
NPDWS (20pCi/mL)


Time Series Plot for Tritium Station for DWP 3
Detect
Estimated
Non-Detect
Concentration (pCi/mL)
10000
1000
100
10
1
0.1
0.01
0.001
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP 3
DWP003A
DWP003C
NPDWS (20pCi/mL)


Time Series Plot for Tritium Station for DWP006
Detect
Estimated
Non-Detect
Concentration (pCi/mL)
10000
1000
100
10
1
0.1
0.01
0.001
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP006A
DWP 6
NPDWS (20pCi/mL)


Time Series Plot for Tritium Station for DWP 7
Detect
Estimated
Non-Detect
Concentration (pCi/mL)
10000
1000
100
10
1
0.1
0.01
0.001
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP 7
NPDWS (20pCi/mL)

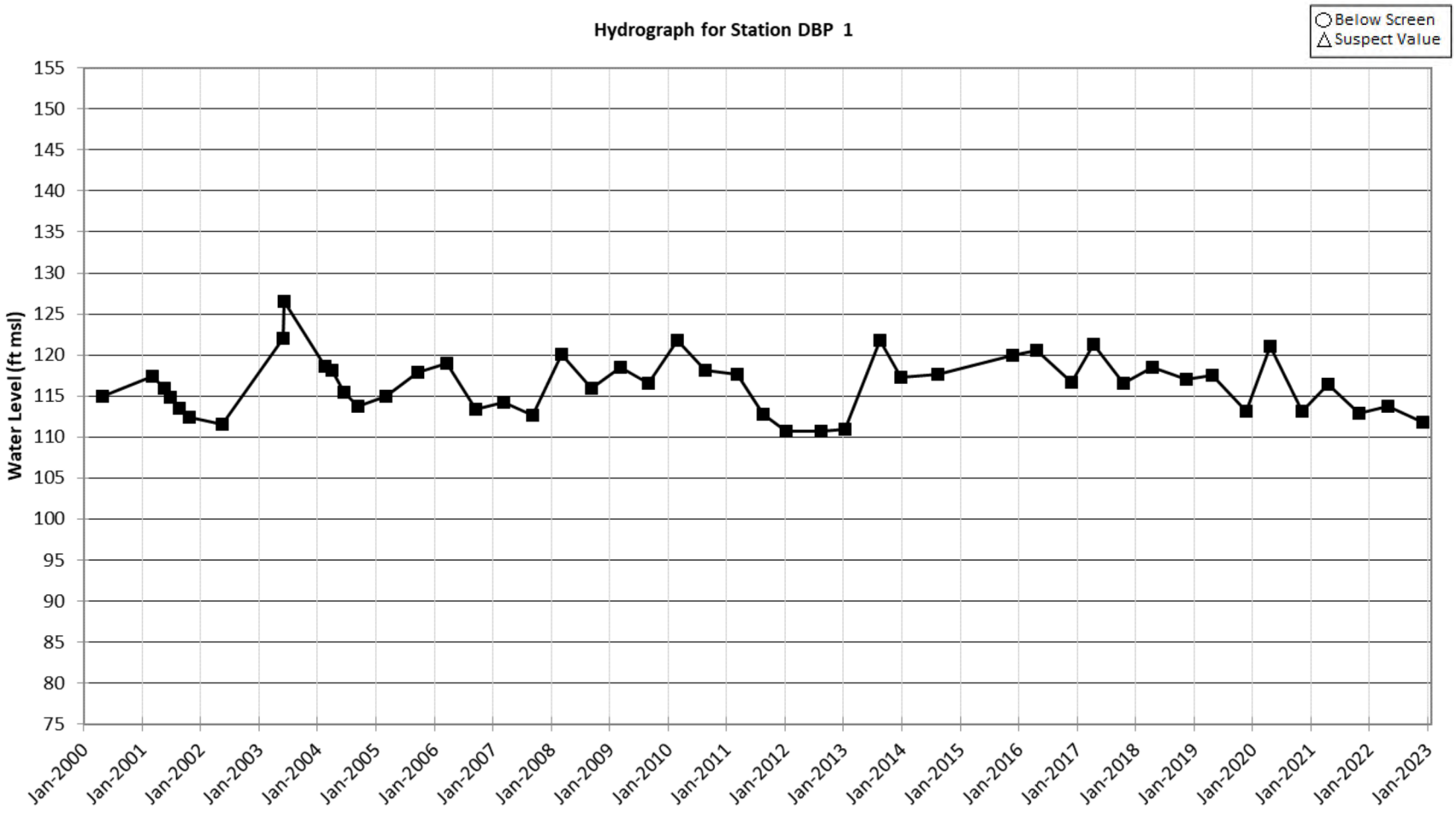

Time Series Plot for Tritium Station for DWP 8
Detect
Estimated
Non-Detect
Concentration (pCi/mL)
10000
1000
100
10
1
0.1
0.01
0.001
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP 8
NPDWS (20pCi/mL)

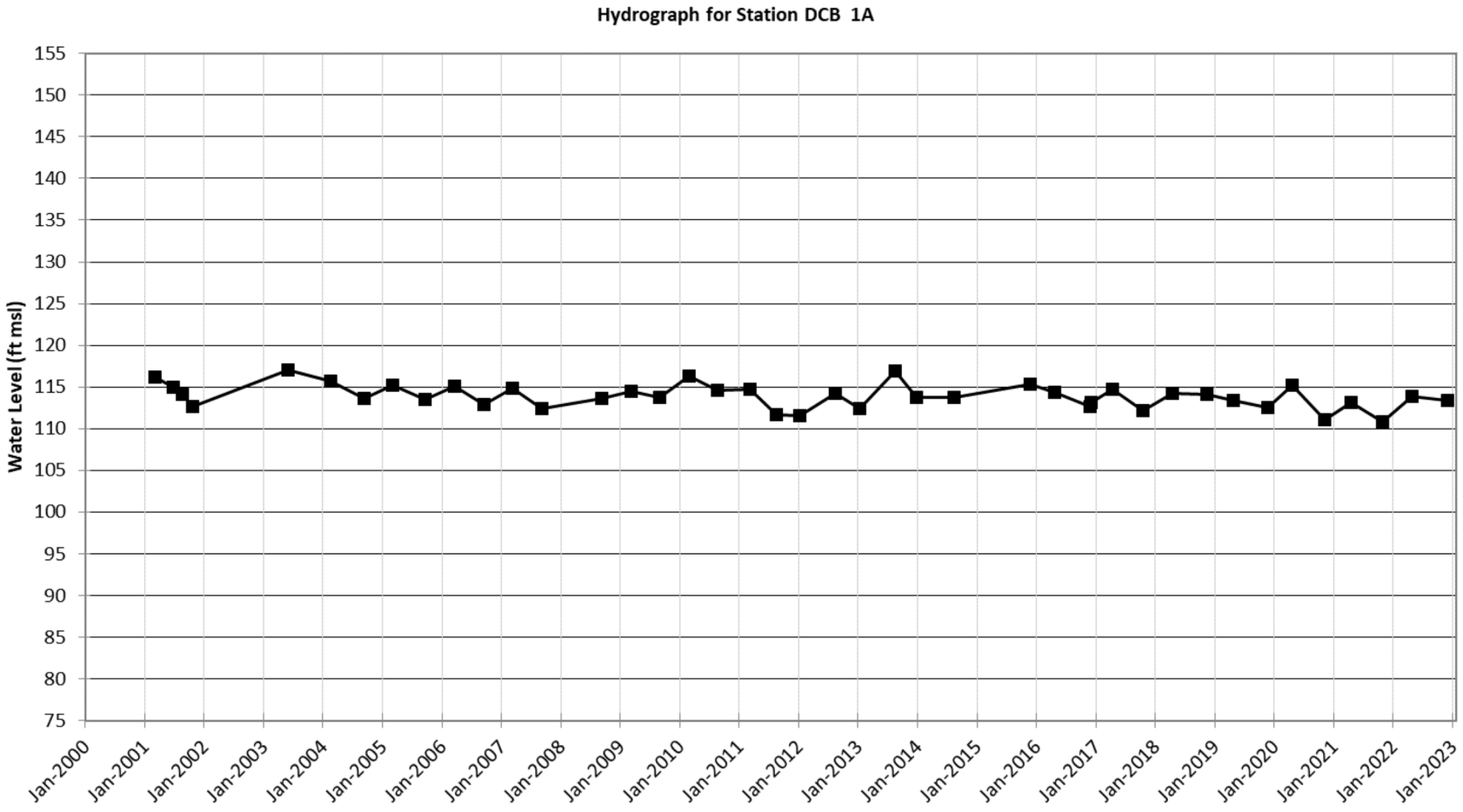

Time Series Plot for Tritium Station for DWP009
Detect
Estimated
Non-Detect
Concentration (pCi/mL)
10000
1000
100
10
1
0.1
0.01
0.001
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP009A
DWP 9
NPDWS (20pCi/mL)

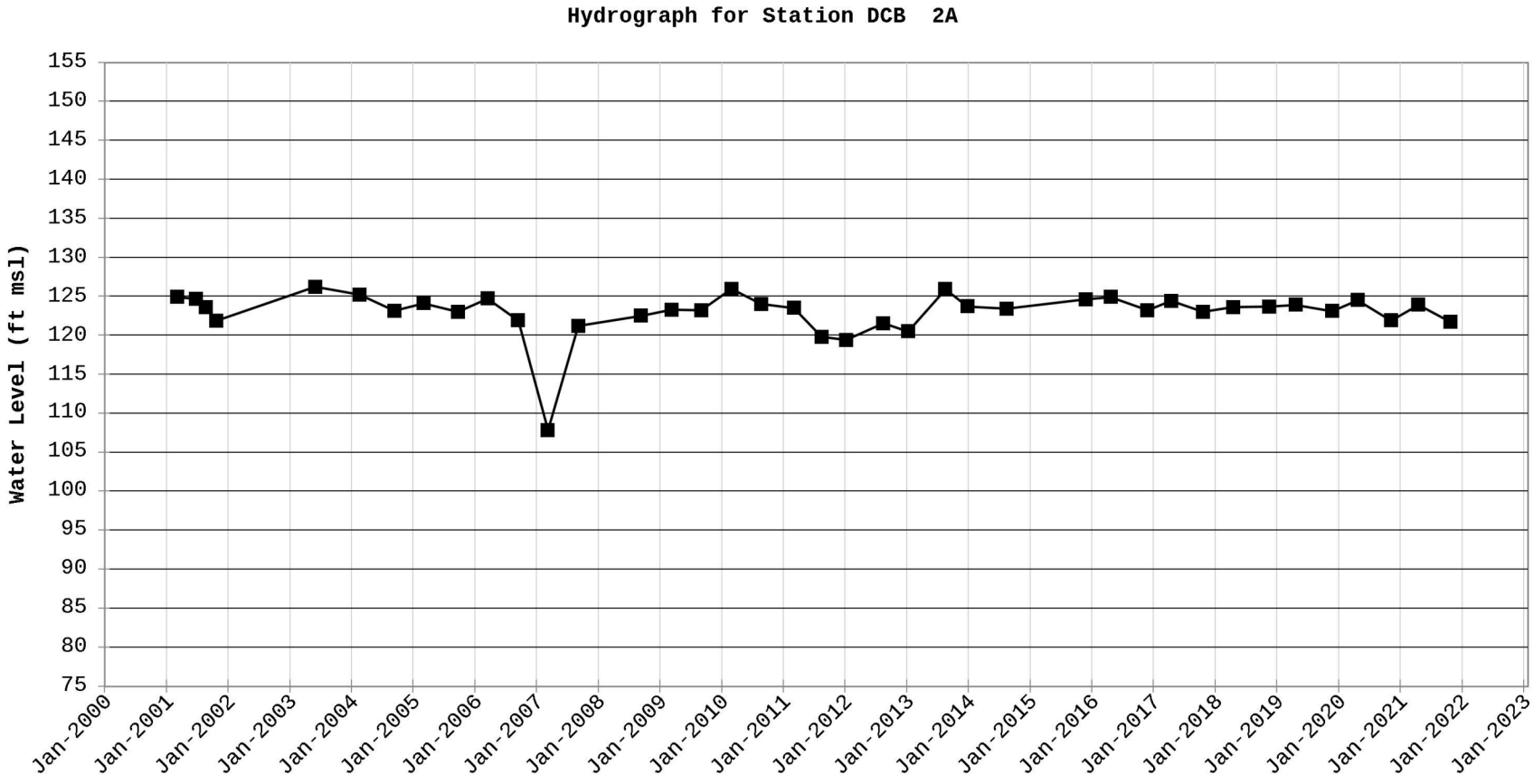
APPENDIX F

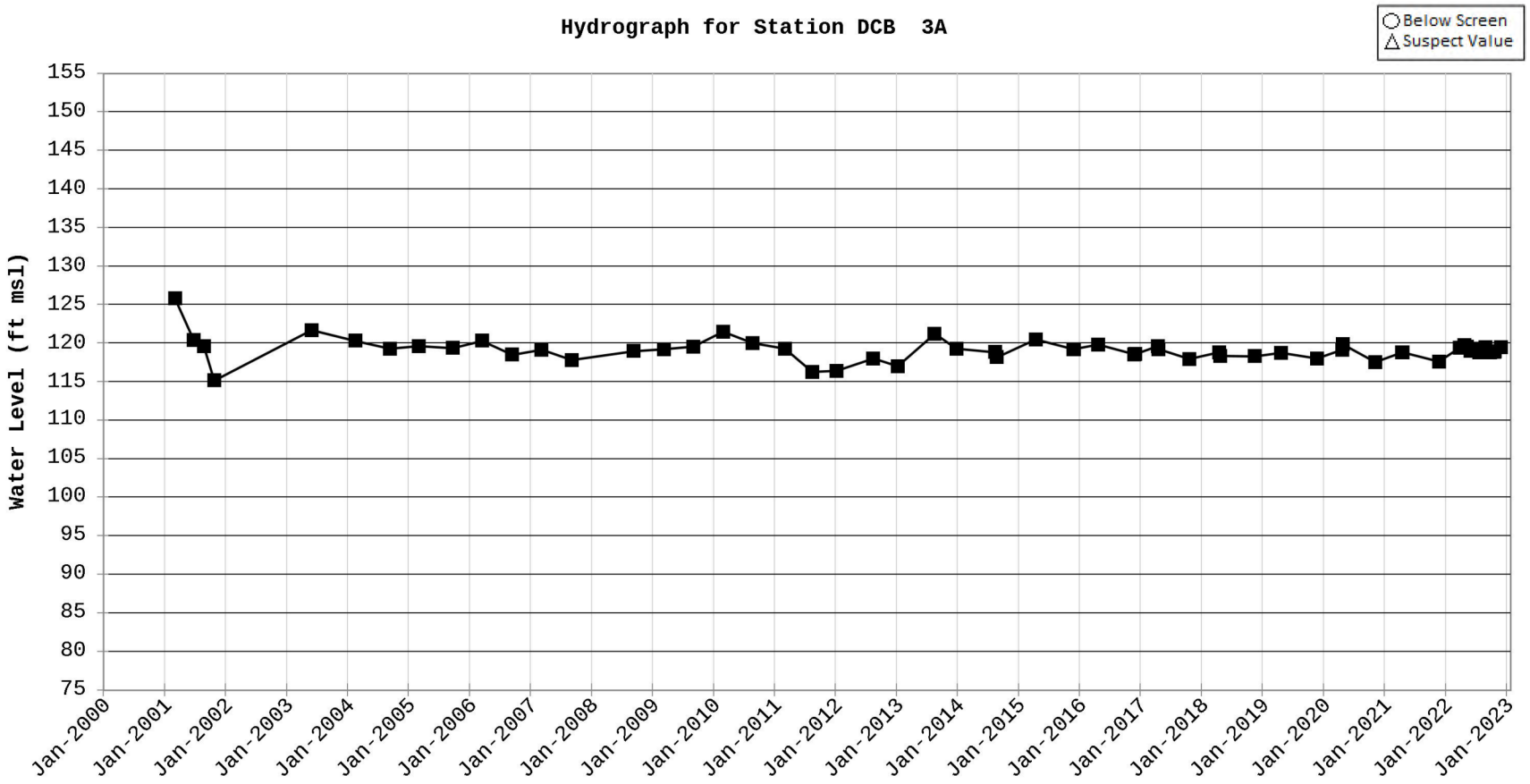
Hydrographs

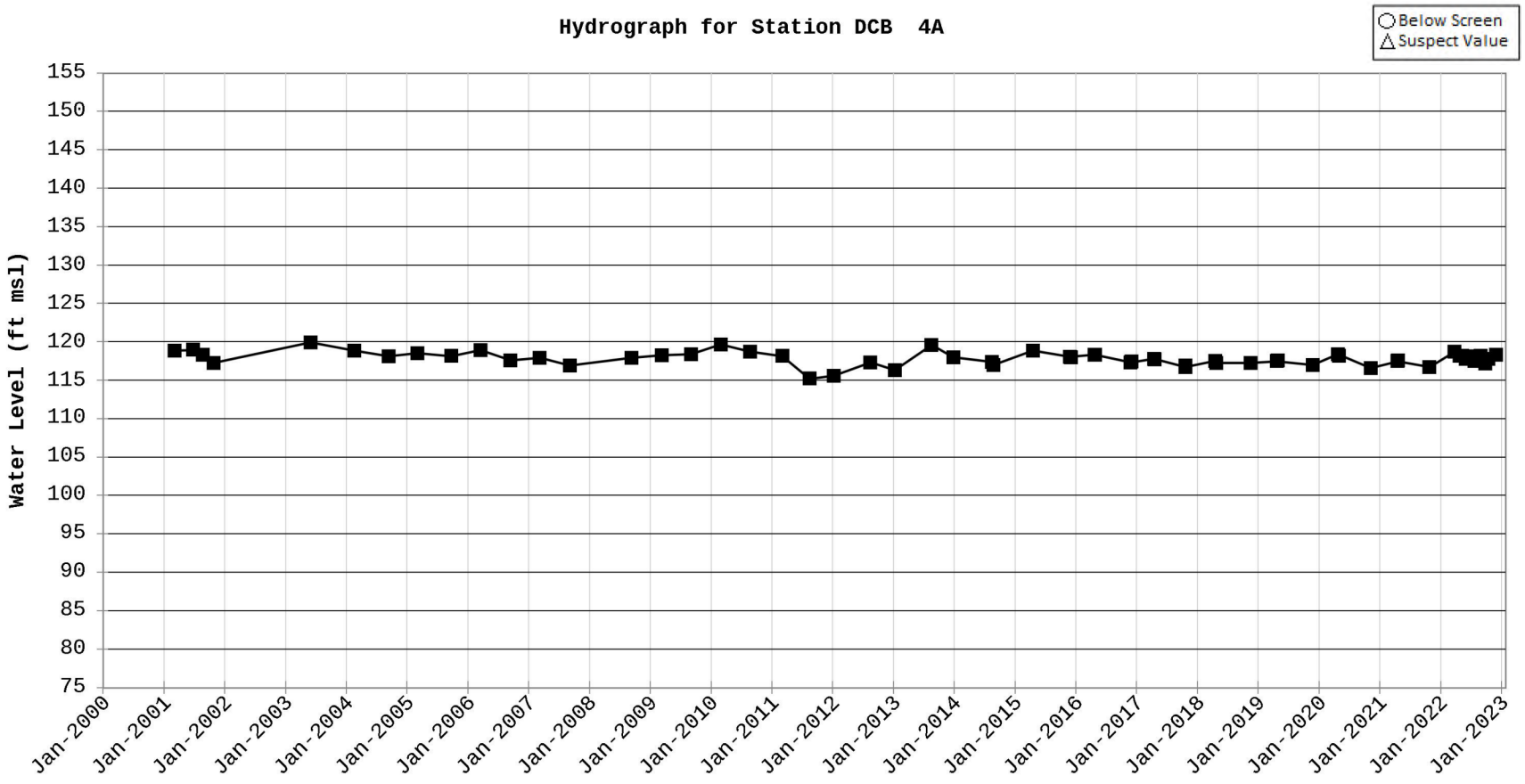
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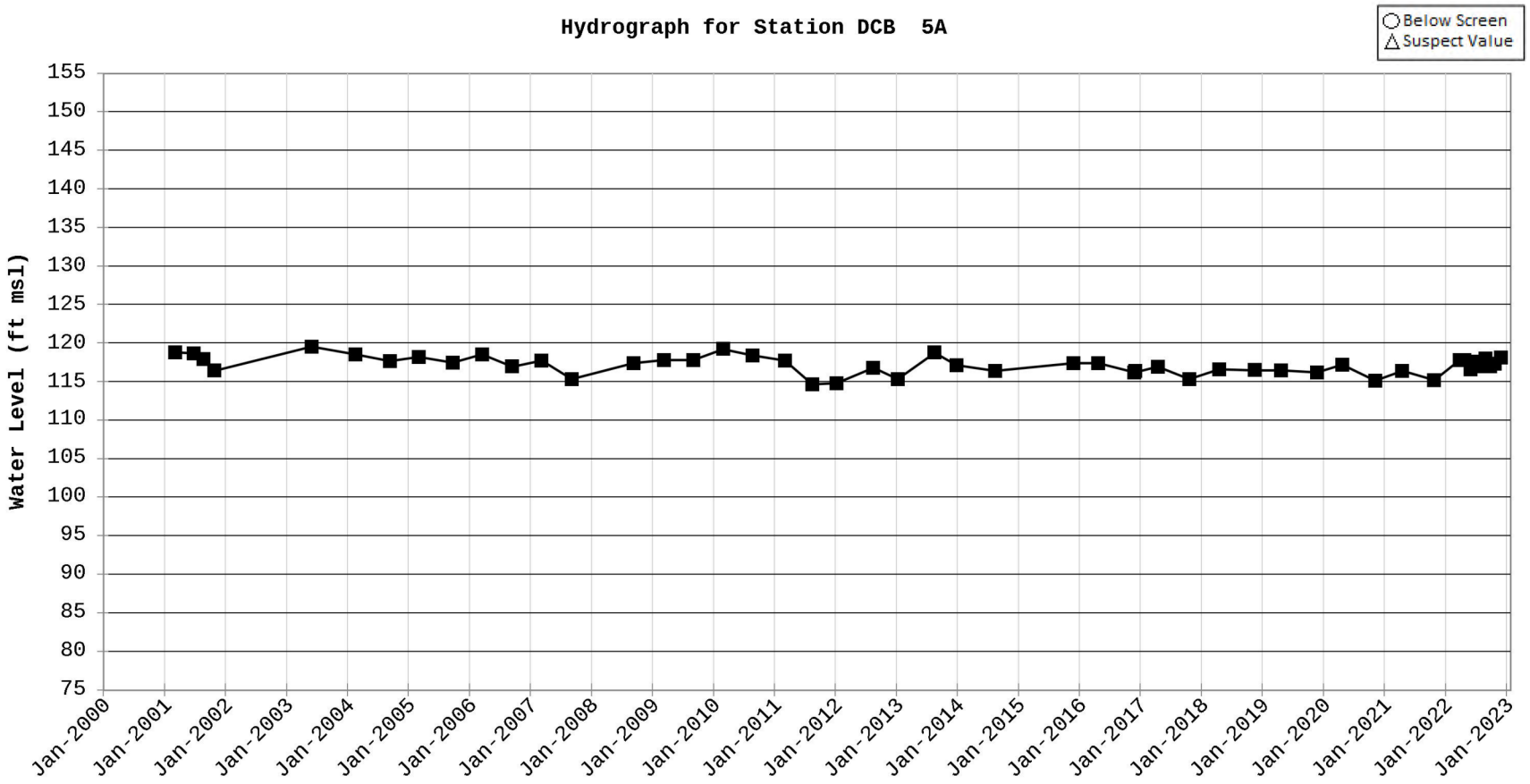

Hydrograph for Station DBP 1
Below Screen
Suspect Value
Water Level (ft msl)
155
150
145
140
135
130
125
120
115
110
105
100
95
90
85
80
75
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023

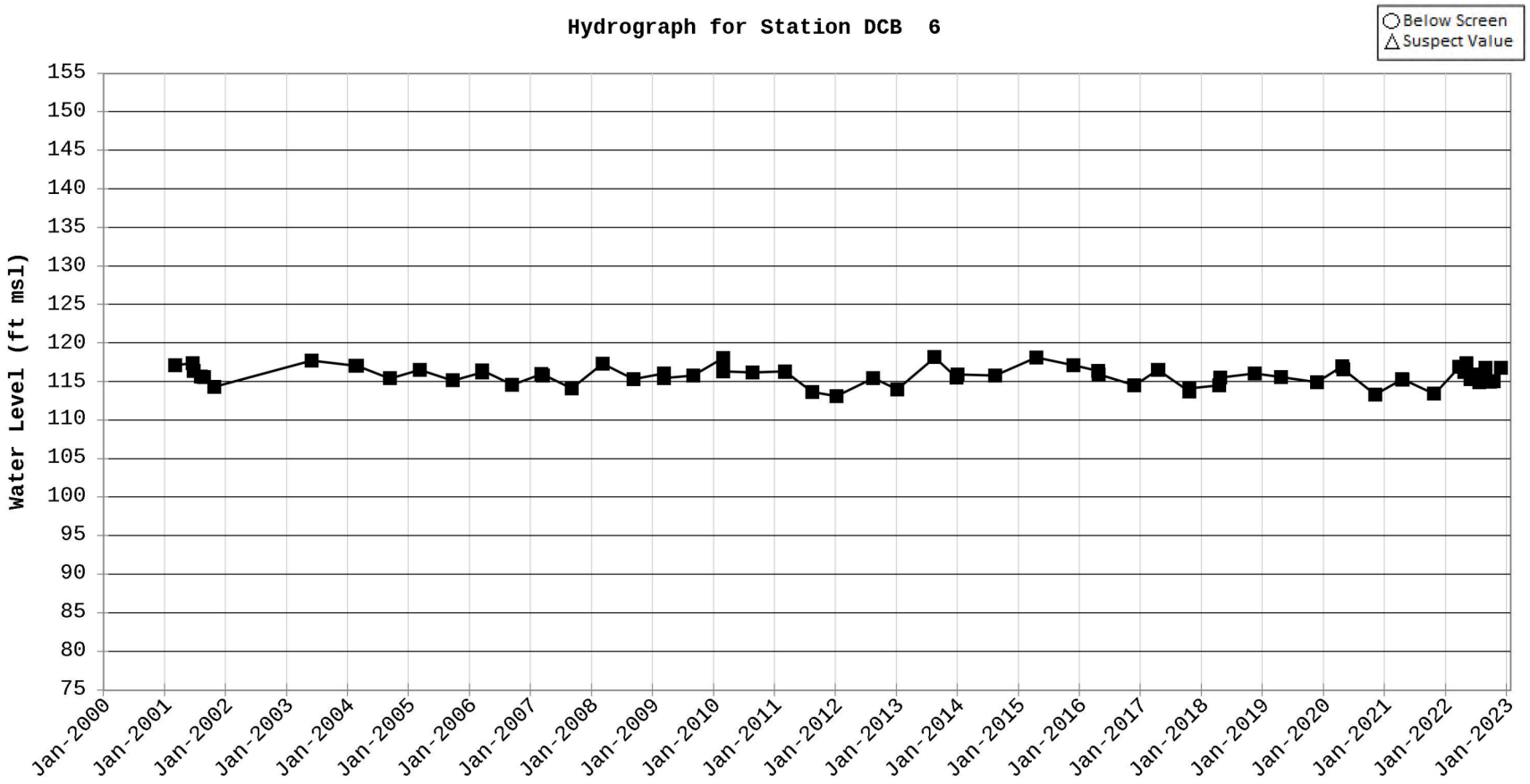

Hydrograph for Station DCB 1A
Water Level (ft msl)
155
150
145
140
135
130
125
120
115
110
105
100
95
90
85
80
75
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
Jan-2013
Jan-2014
Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023

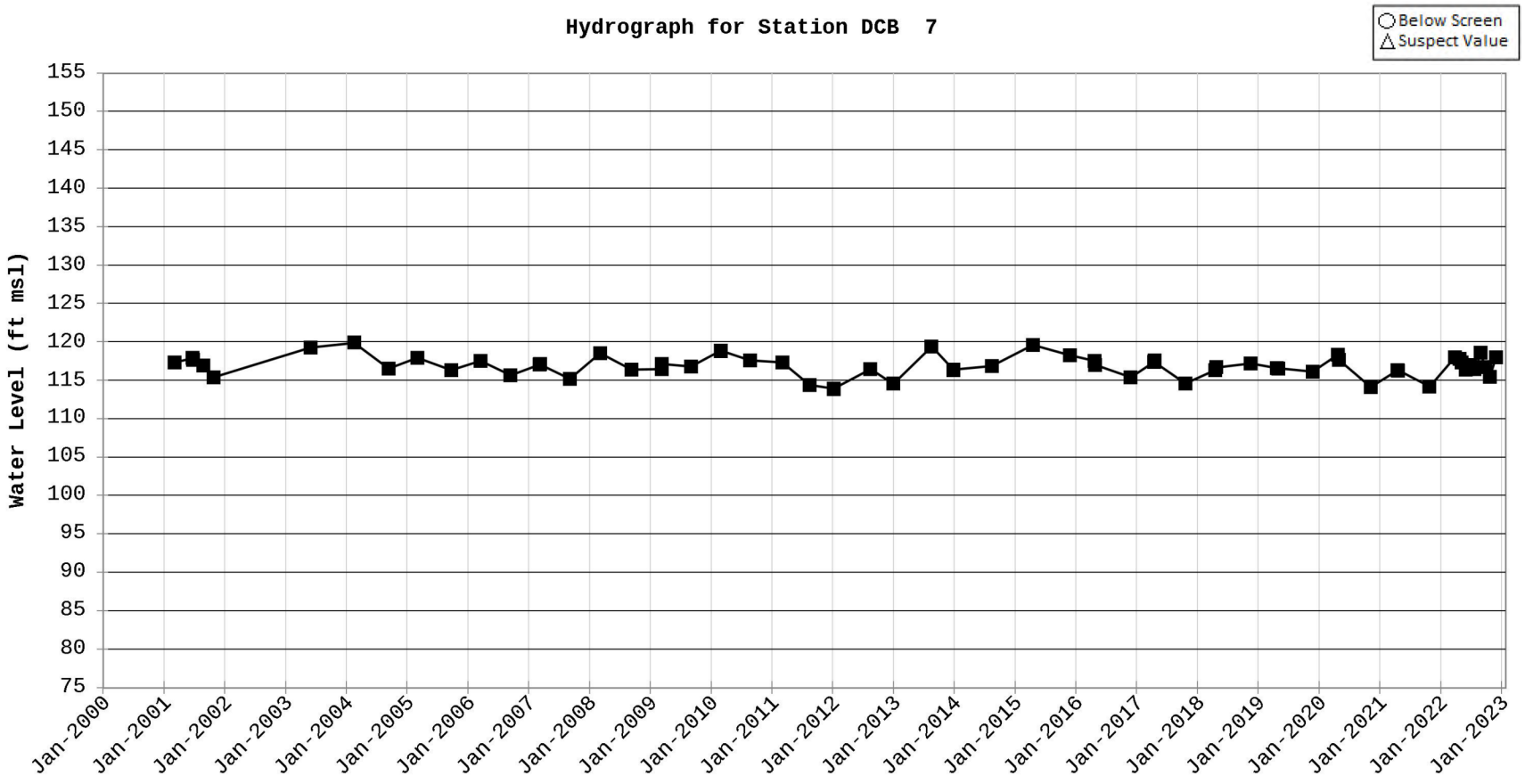

Hydrograph for Station DCB 2A
Water Level (ft msl)
155
150
145
140
135
130
125
120
115
110
105
100
95
90
85
80
75
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
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Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023

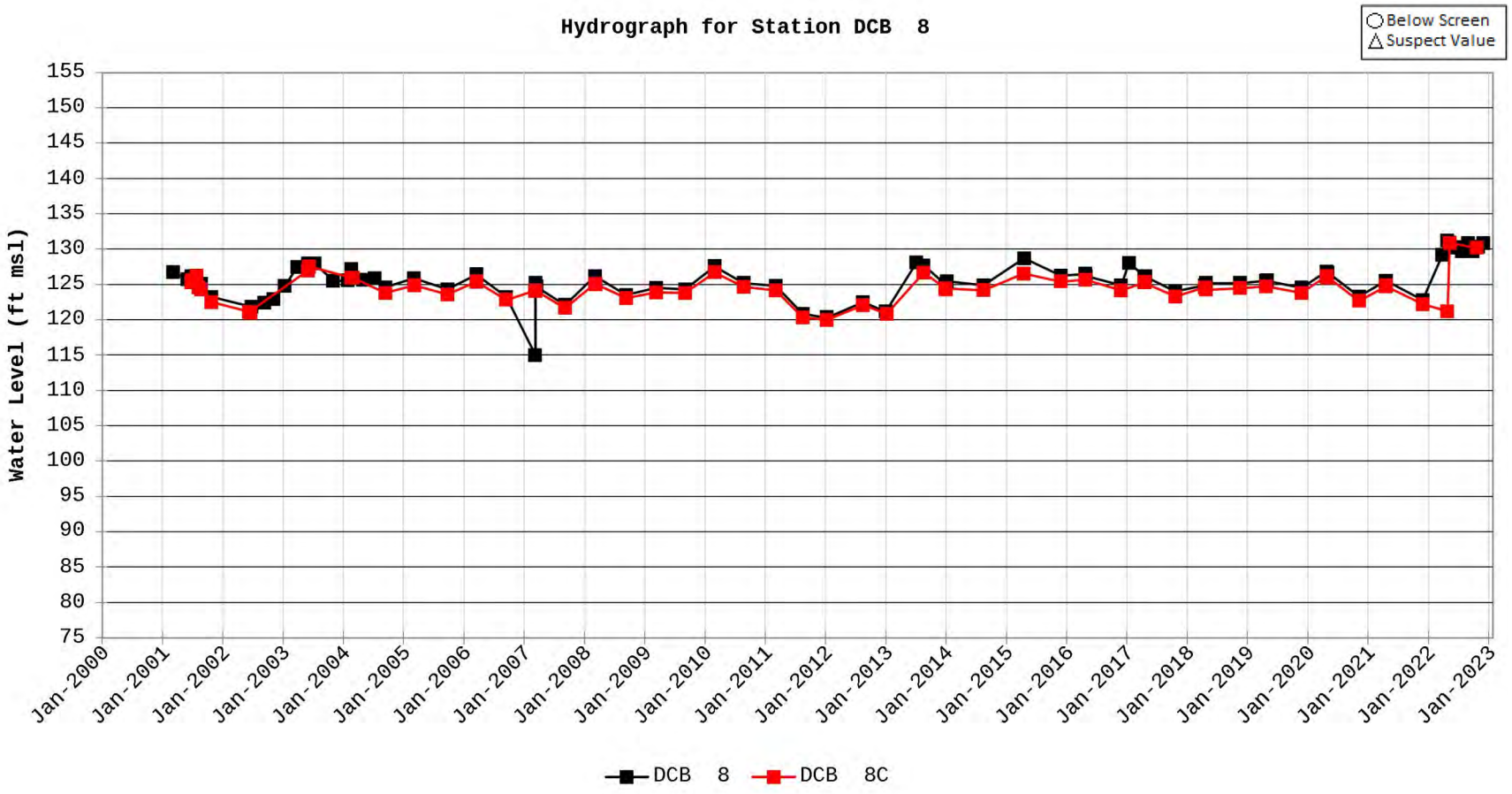

Hydrograph for Station DCB 3A
Below Screen
Suspect Value
Water Level (ft msl)
155
150
145
140
135
130
125
120
115
110
105
100
95
90
85
80
75
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
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Jan-2016
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023

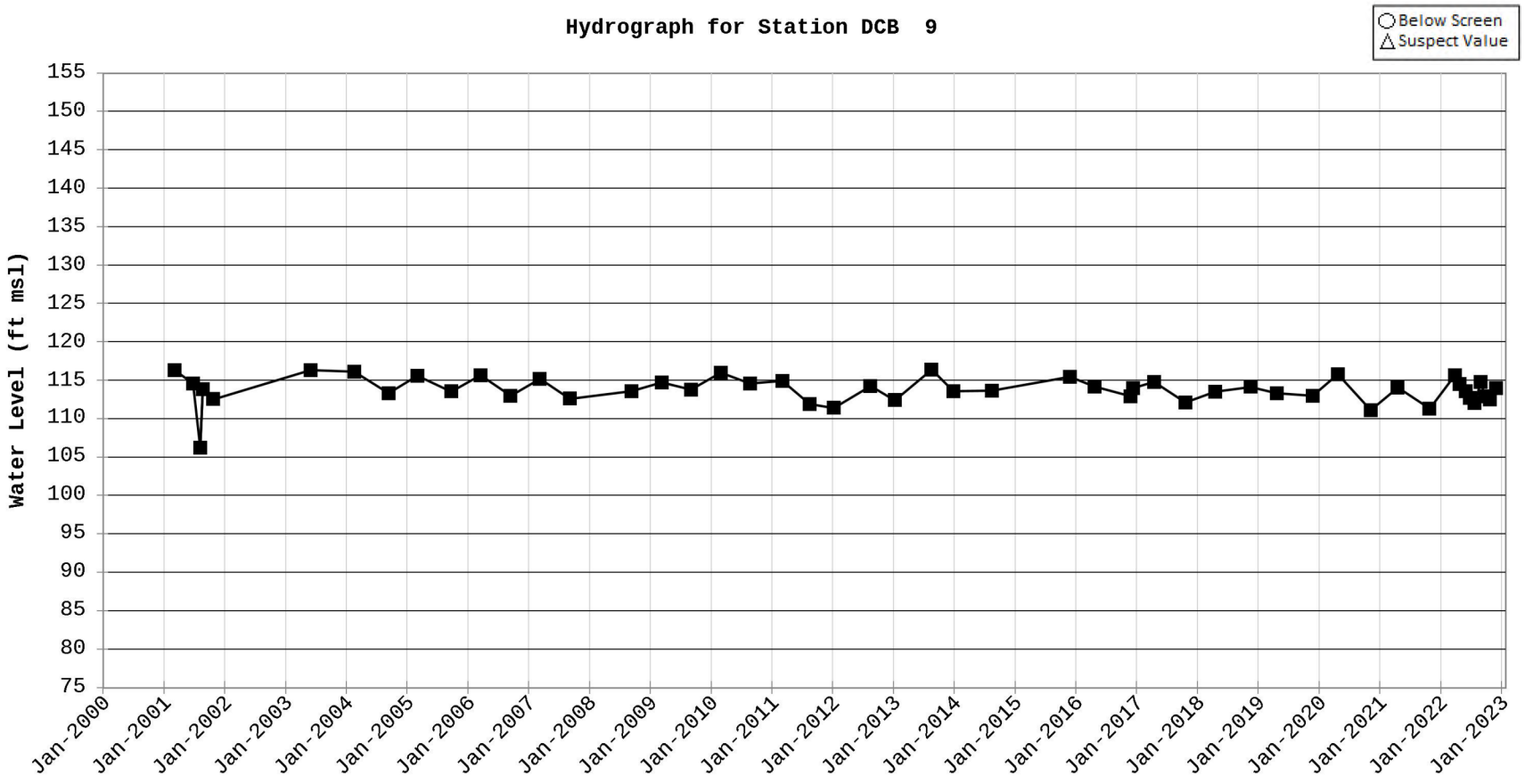

Hydrograph for Station DCB 4A
Below Screen
Suspect Value
Water Level (ft msl)
155
150
145
140
135
130
125
120
115
110
105
100
95
90
85
80
75
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
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Jan-2020
Jan-2021
Jan-2022
Jan-2023

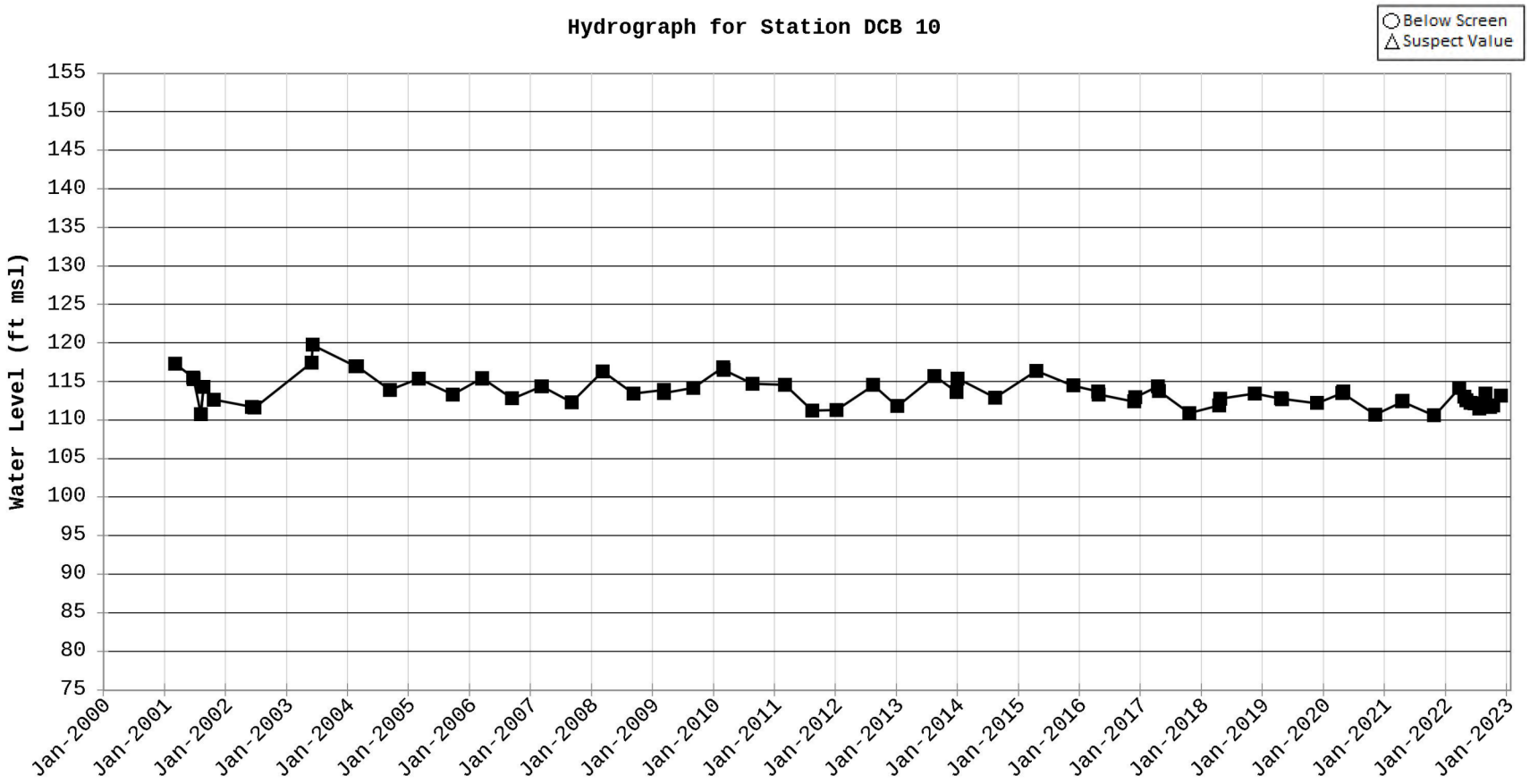

Hydrograph for Station DCB 5A
Below Screen
Suspect Value
Water Level (ft msl)
155
150
145
140
135
130
125
120
115
110
105
100
95
90
85
80
75
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
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Jan-2020
Jan-2021
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Jan-2023

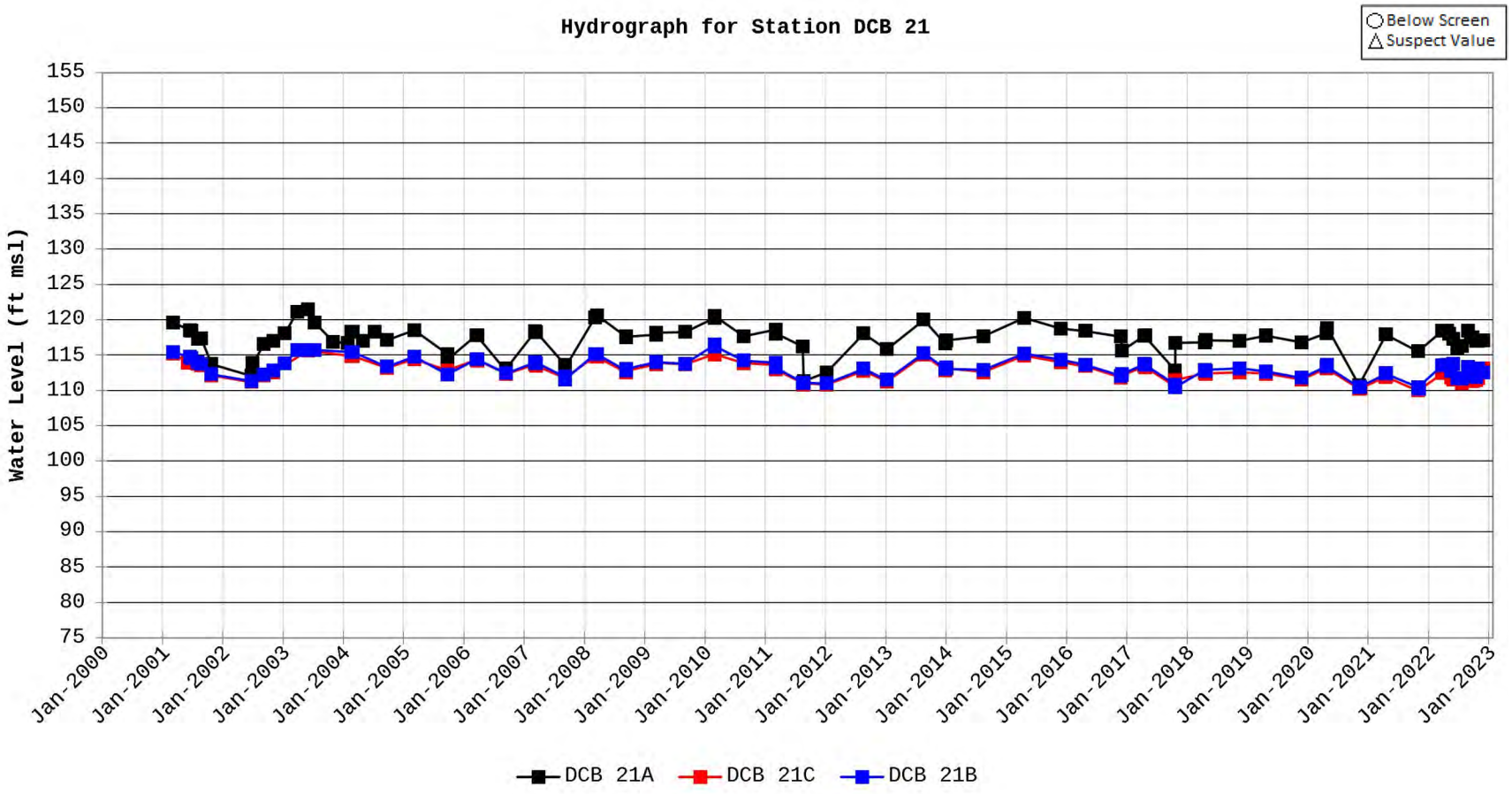

Hydrograph for Station DCB 6
Below Screen
Suspect Value
Water Level (ft msl)
155
150
145
140
135
130
125
120
115
110
105
100
95
90
85
80
75
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
Jan-2012
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Jan-2020
Jan-2021
Jan-2022
Jan-2023

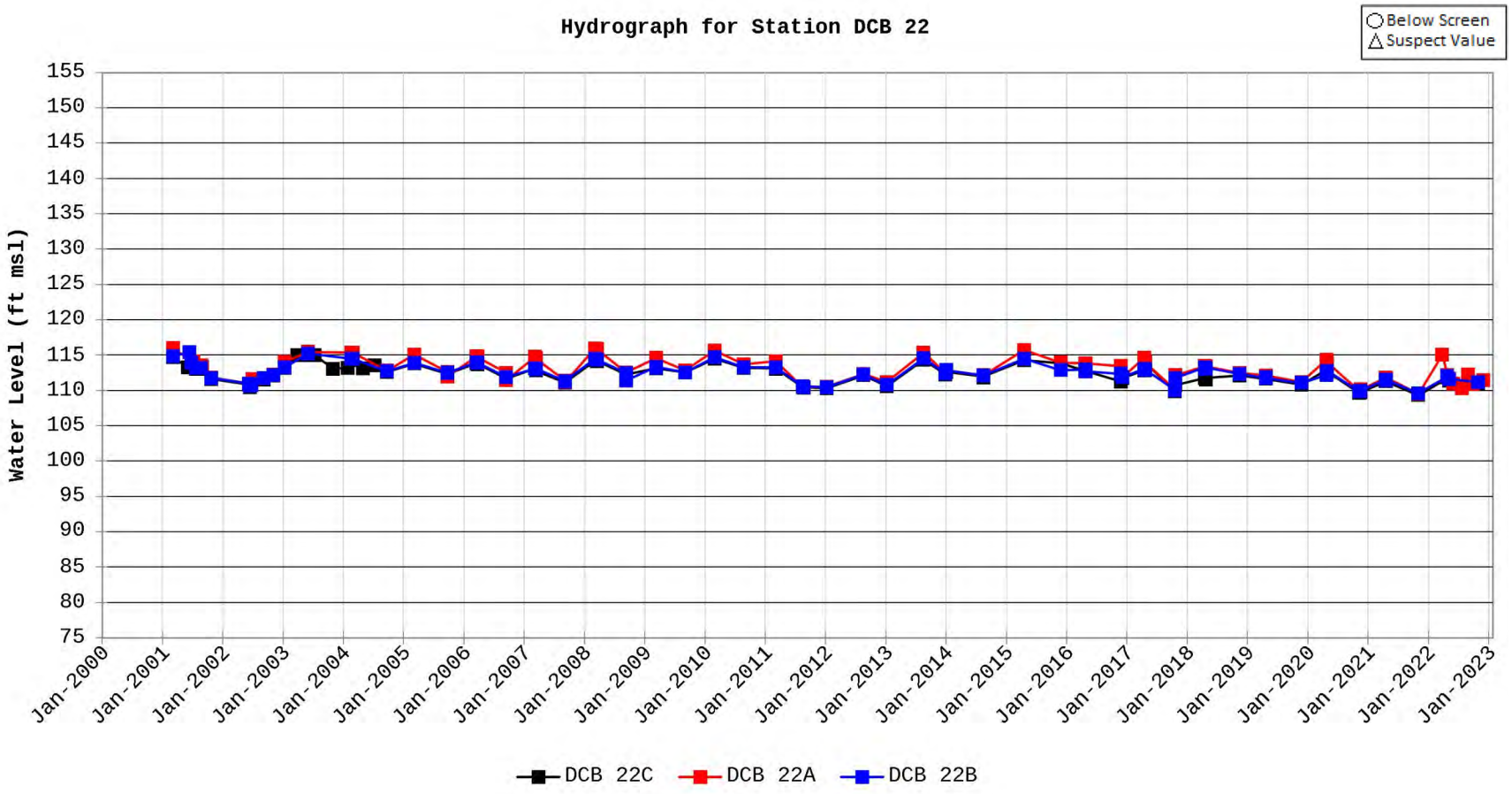

Hydrograph for Station DCB 7
Below Screen
Suspect Value
Water Level (ft msl)
155
150
145
140
135
130
125
120
115
110
105
100
95
90
85
80
75
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
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Jan-2021
Jan-2022
Jan-2023

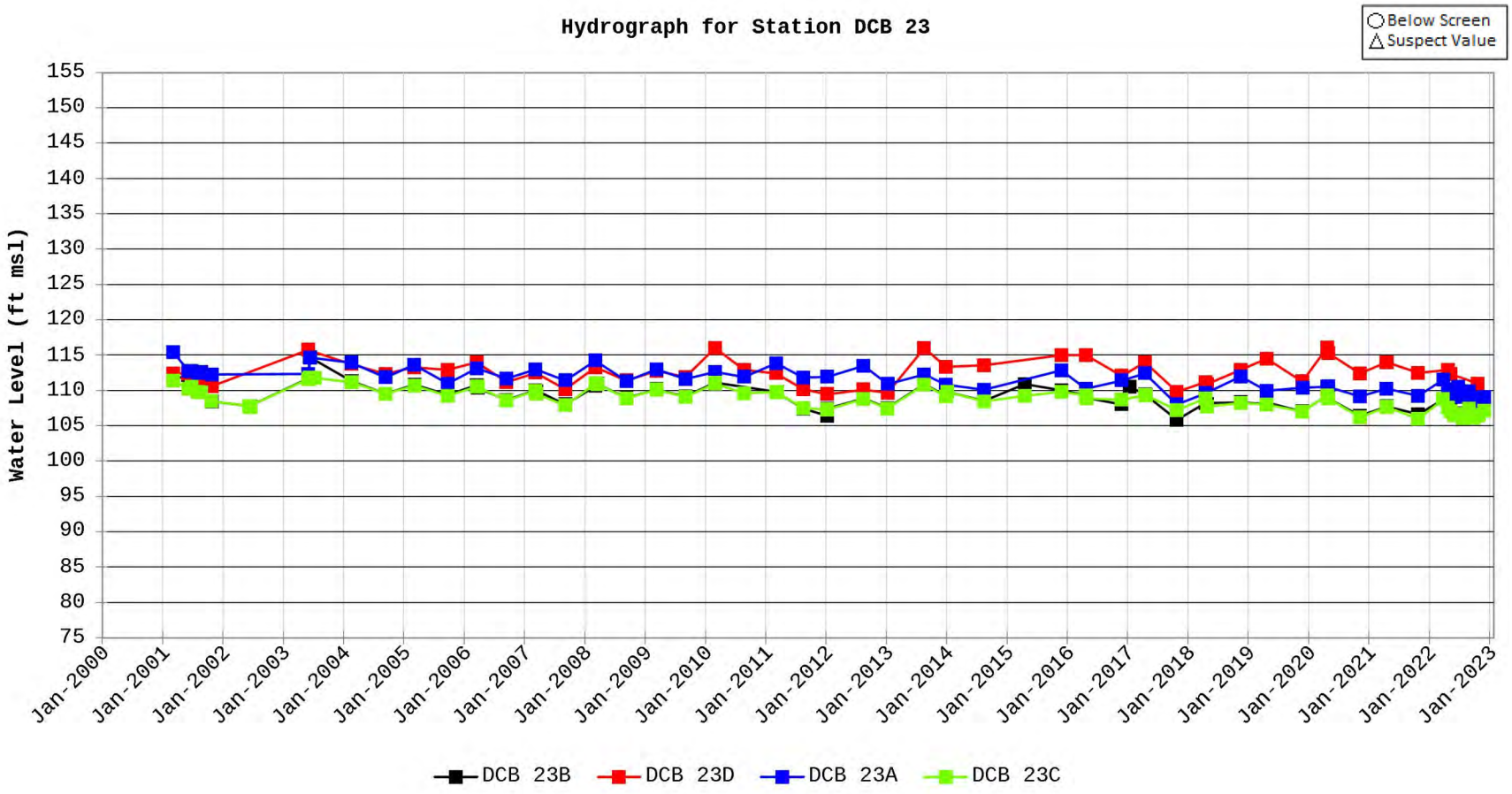

Hydrograph for Station DCB 8
Below Screen
Suspect Value
Water Level (ft msl)
155
150
145
140
135
130
125
120
115
110
105
100
95
90
85
80
75
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
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Jan-2012
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Jan-2022
Jan-2023
DCB 8
DCB 8C

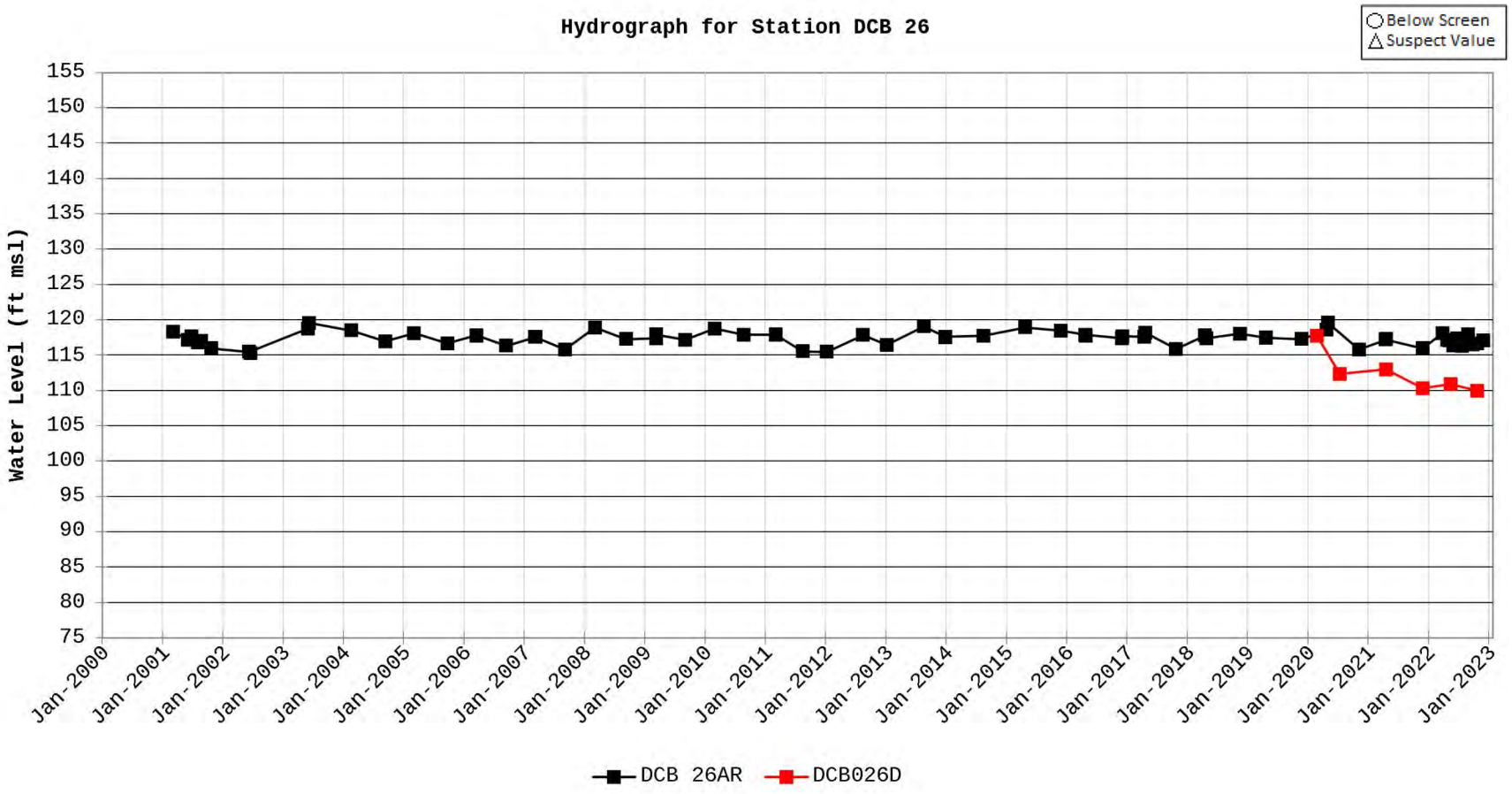

Hydrograph for Station DCB 9
Below Screen
Suspect Value
Water Level (ft msl)
155
150
145
140
135
130
125
120
115
110
105
100
95
90
85
80
75
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
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Jan-2010
Jan-2011
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Jan-2022
Jan-2023

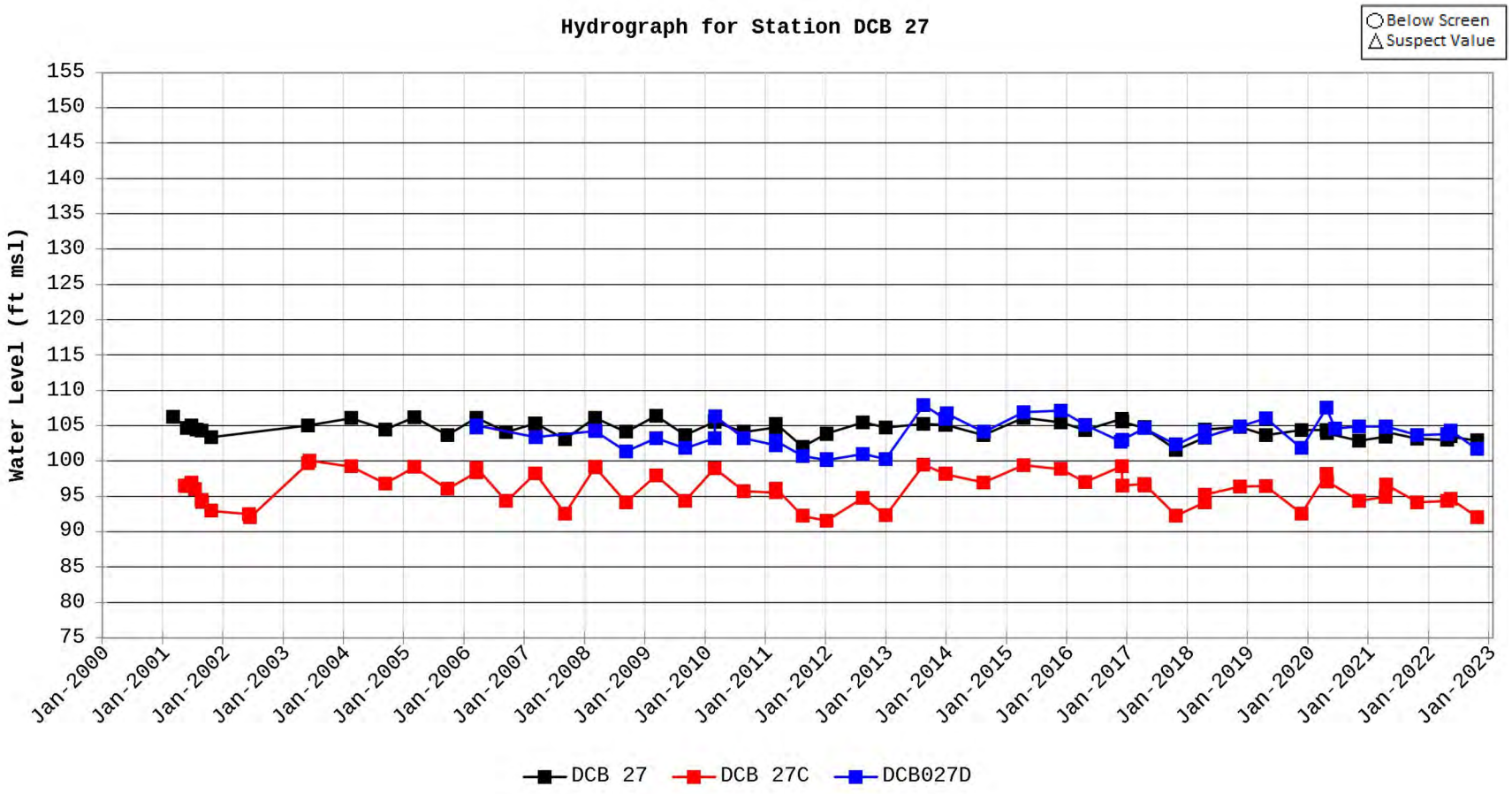

Hydrograph for Station DCB 10
Below Screen
Suspect Value
Water Level (ft msl)
155
150
145
140
135
130
125
120
115
110
105
100
95
90
85
80
75
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
Jan-2005
Jan-2006
Jan-2007
Jan-2008
Jan-2009
Jan-2010
Jan-2011
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Jan-2020
Jan-2021
Jan-2022
Jan-2023

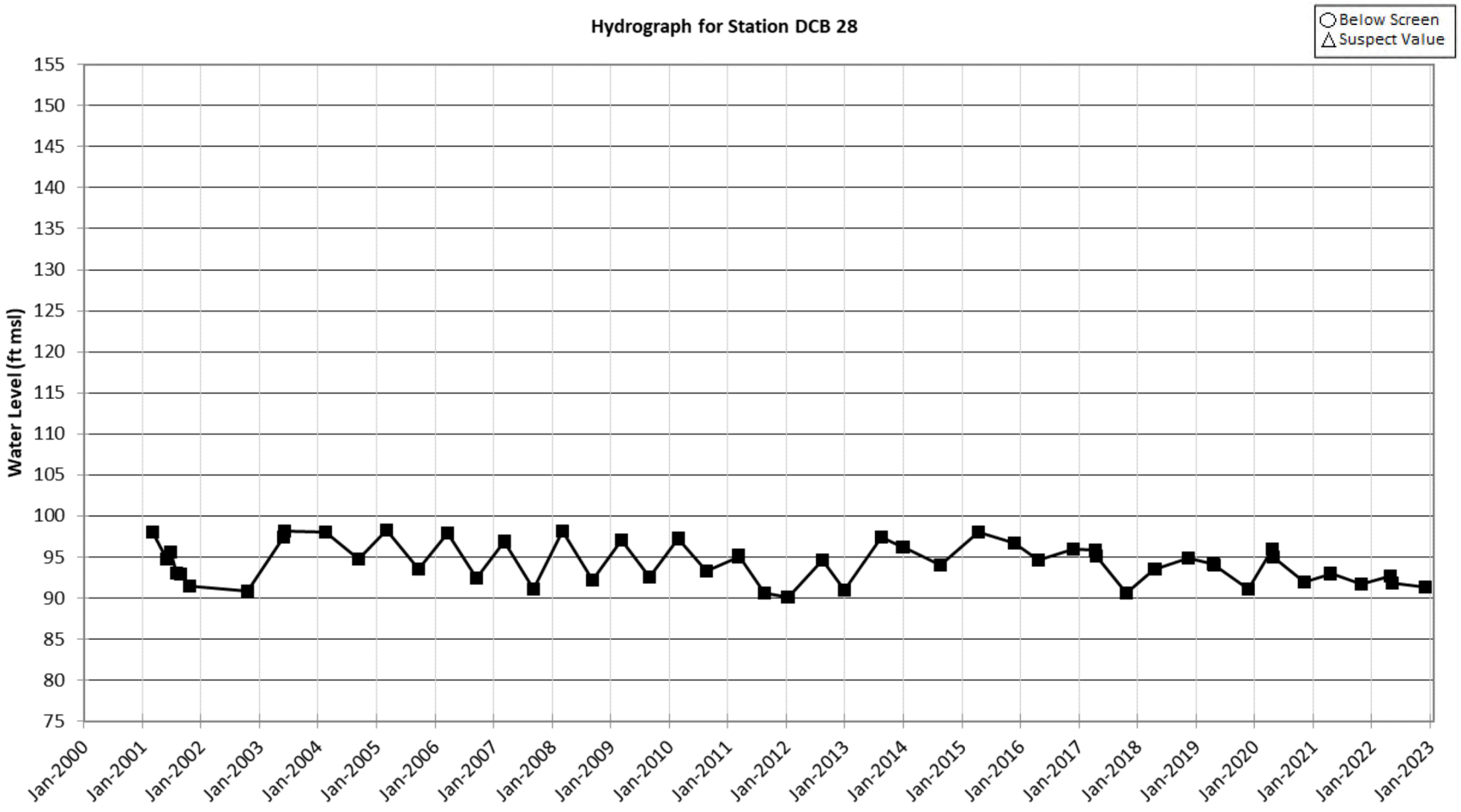

Hydrograph for Station DCB 21
Below Screen
Suspect Value
Water Level (ft msl)
155
150
145
140
135
130
125
120
115
110
105
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95
90
85
80
75
Jan-2000
Jan-2001
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Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 21A
DCB 21C
DCB 21B

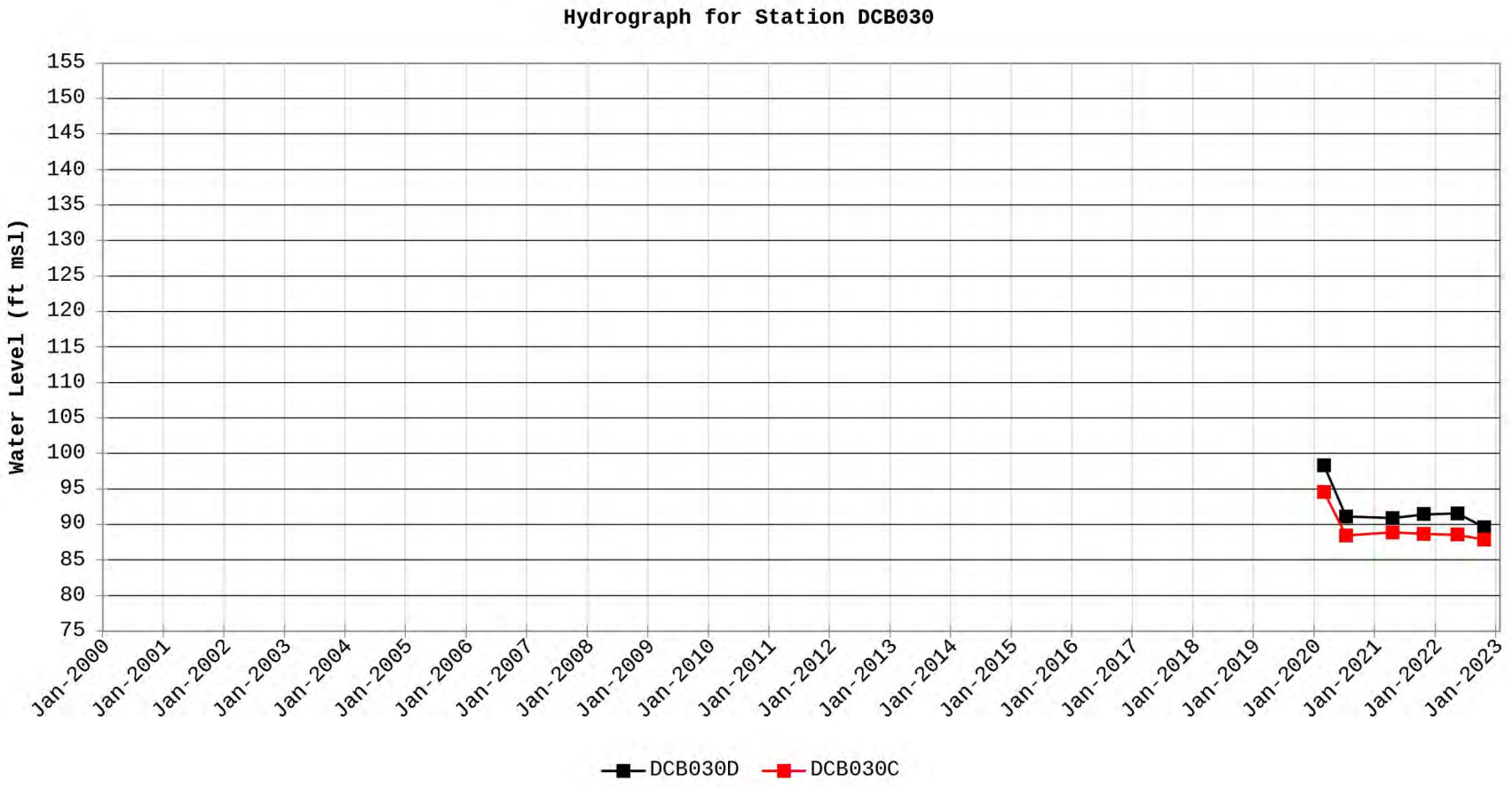

Hydrograph for Station DCB 22
Below Screen
Suspect Value
Water Level (ft msl)
155
150
145
140
135
130
125
120
115
110
105
100
95
90
85
80
75
Jan-2000
Jan-2001
Jan-2002
Jan-2003
Jan-2004
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Jan-2015
Jan-2016
Jan-2017
Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 22C
DCB 22A
DCB 22B

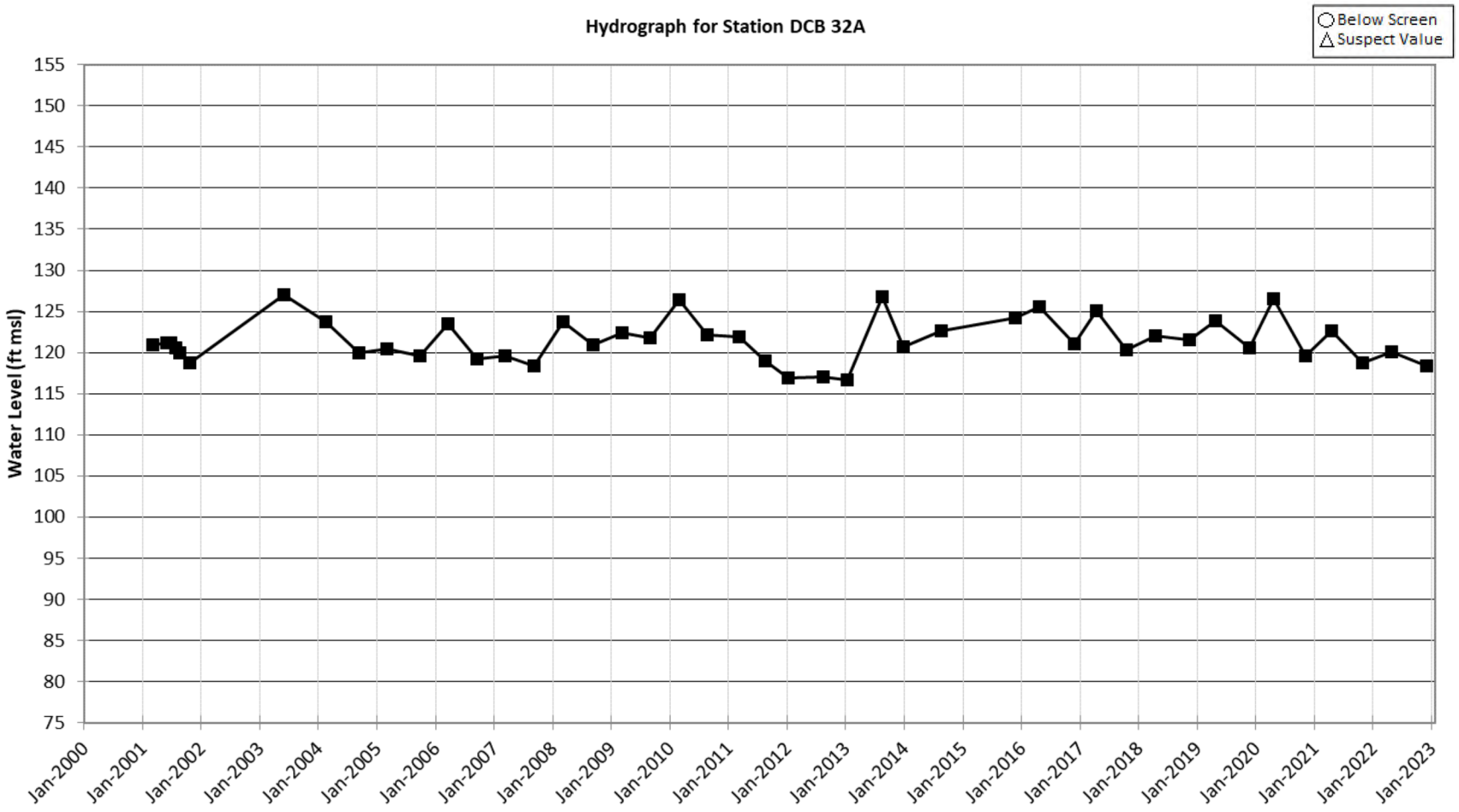

Hydrograph for Station DCB 23
Below Screen
Suspect Value
Water Level (ft msl)
155
150
145
140
135
130
125
120
115
110
105
100
95
90
85
80
75
Jan-2000
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Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 23B
DCB 23D
DCB 23A
DCB 23C

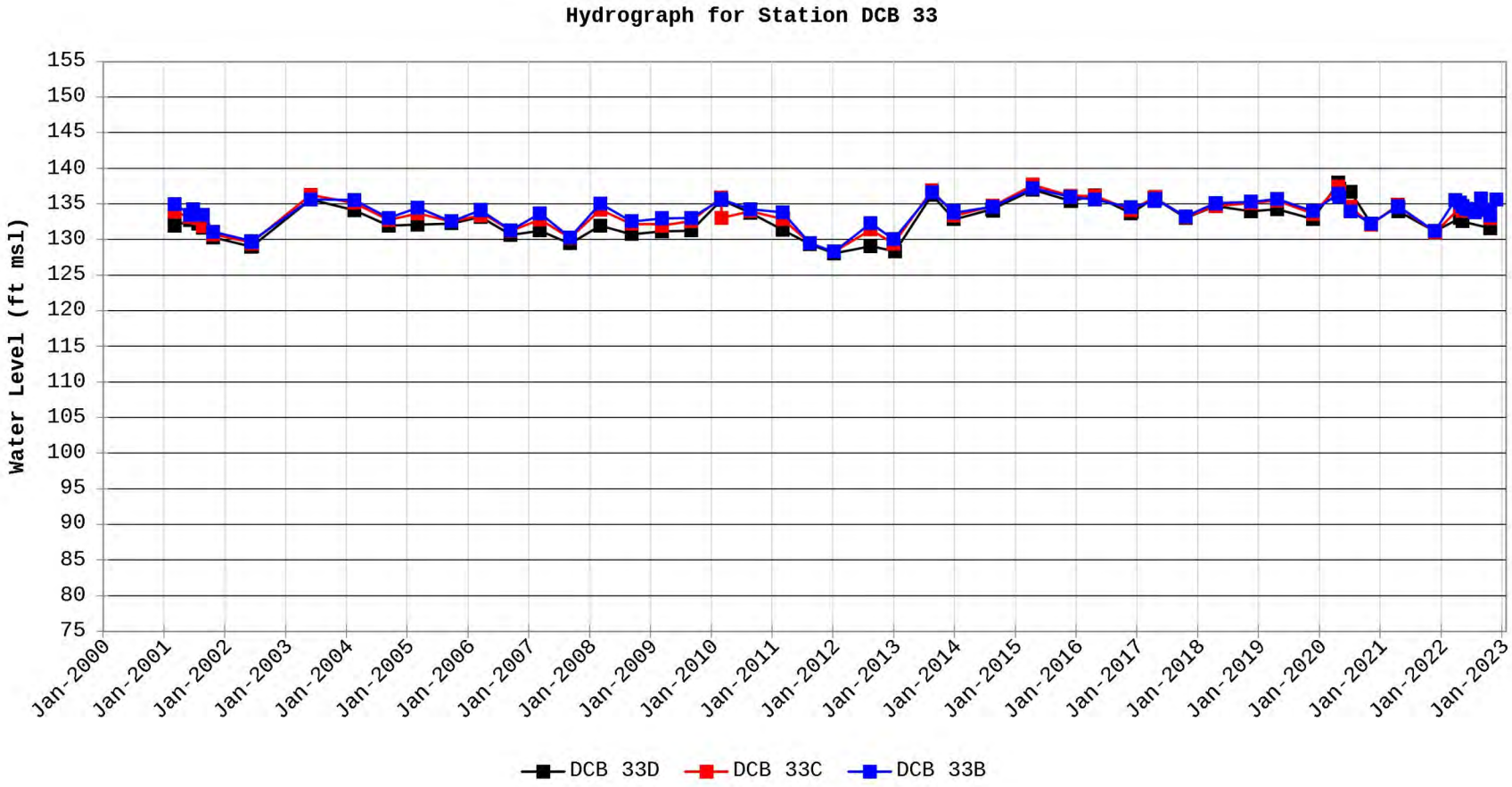

Hydrograph for Station DCB 26
Below Screen
Suspect Value
Water Level (ft msl)
155
150
145
140
135
130
125
120
115
110
105
100
95
90
85
80
75
Jan-2000
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Jan-2021
Jan-2022
Jan-2023
DCB 26AR
DCB026D

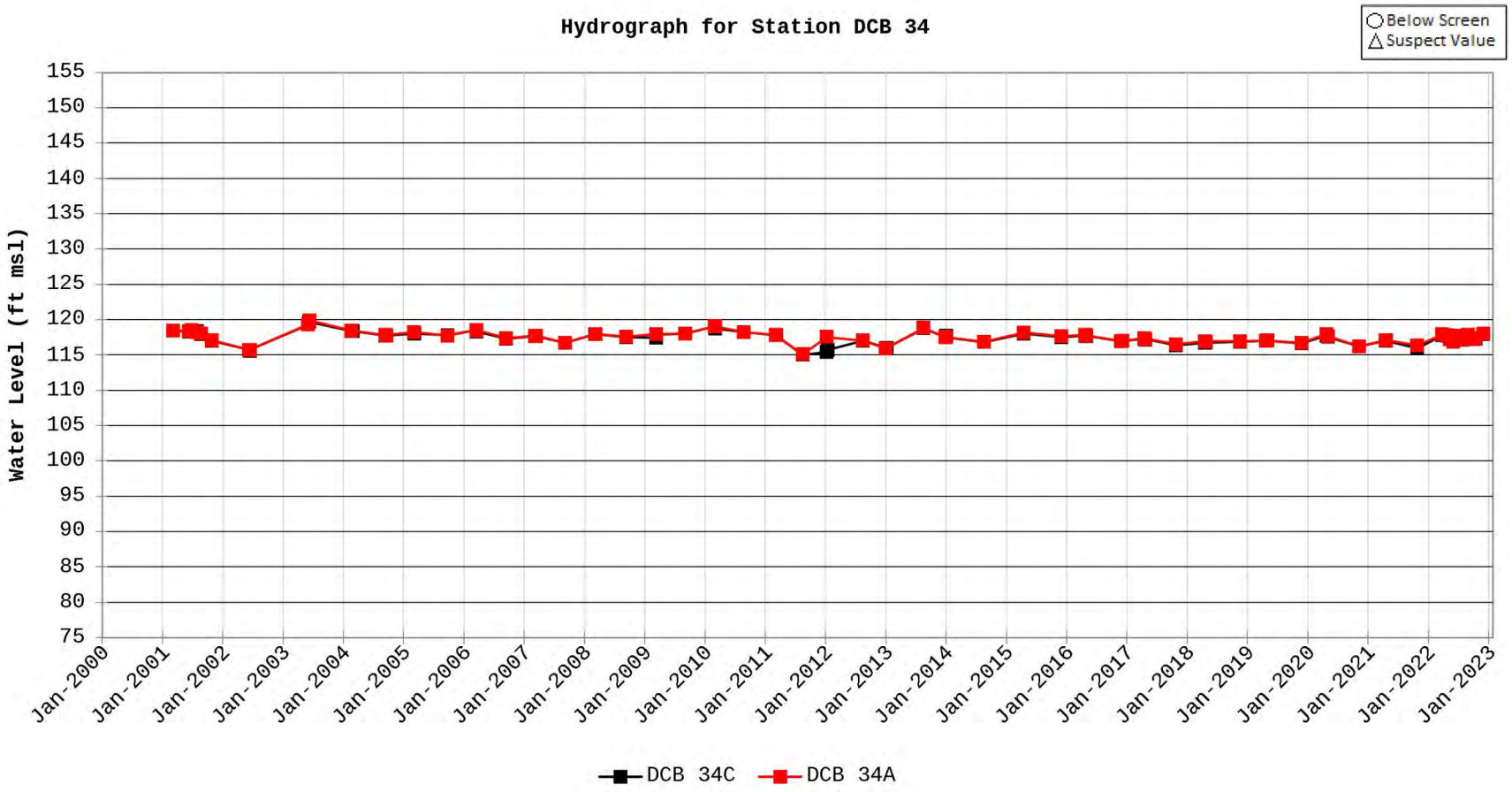

Hydrograph for Station DCB 27
Below Screen
Suspect Value
Water Level (ft msl)
155
150
145
140
135
130
125
120
115
110
105
100
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Jan-2000
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Jan-2021
Jan-2022
Jan-2023
DCB 27
DCB 27C
DCB027D

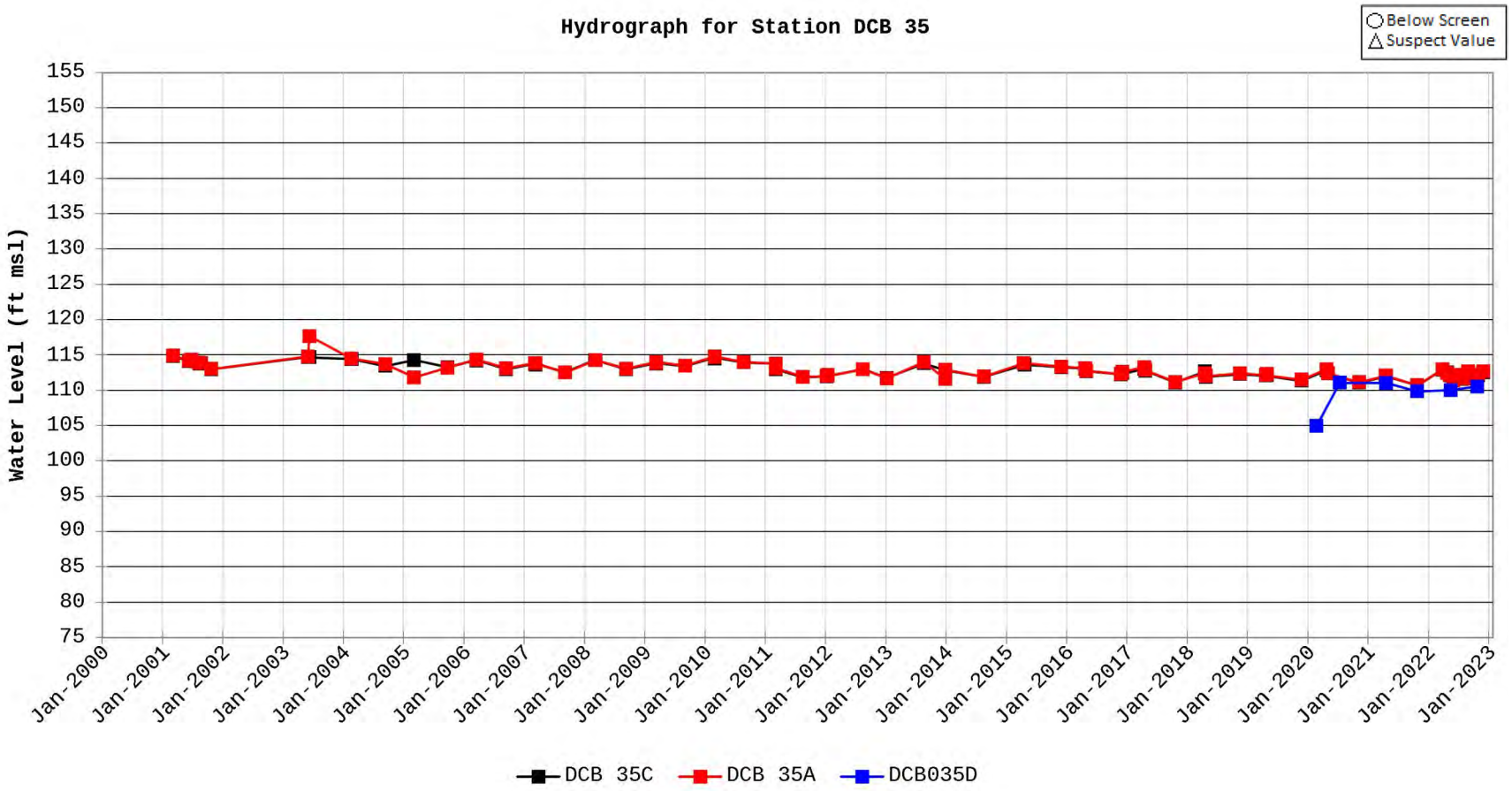

Hydrograph for Station DCB 28
Below Screen
Suspect Value
Water Level (ft msl)
155
150
145
140
135
130
125
120
115
110
105
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95
90
85
80
75
Jan-2000
Jan-2001
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Jan-2022
Jan-2023

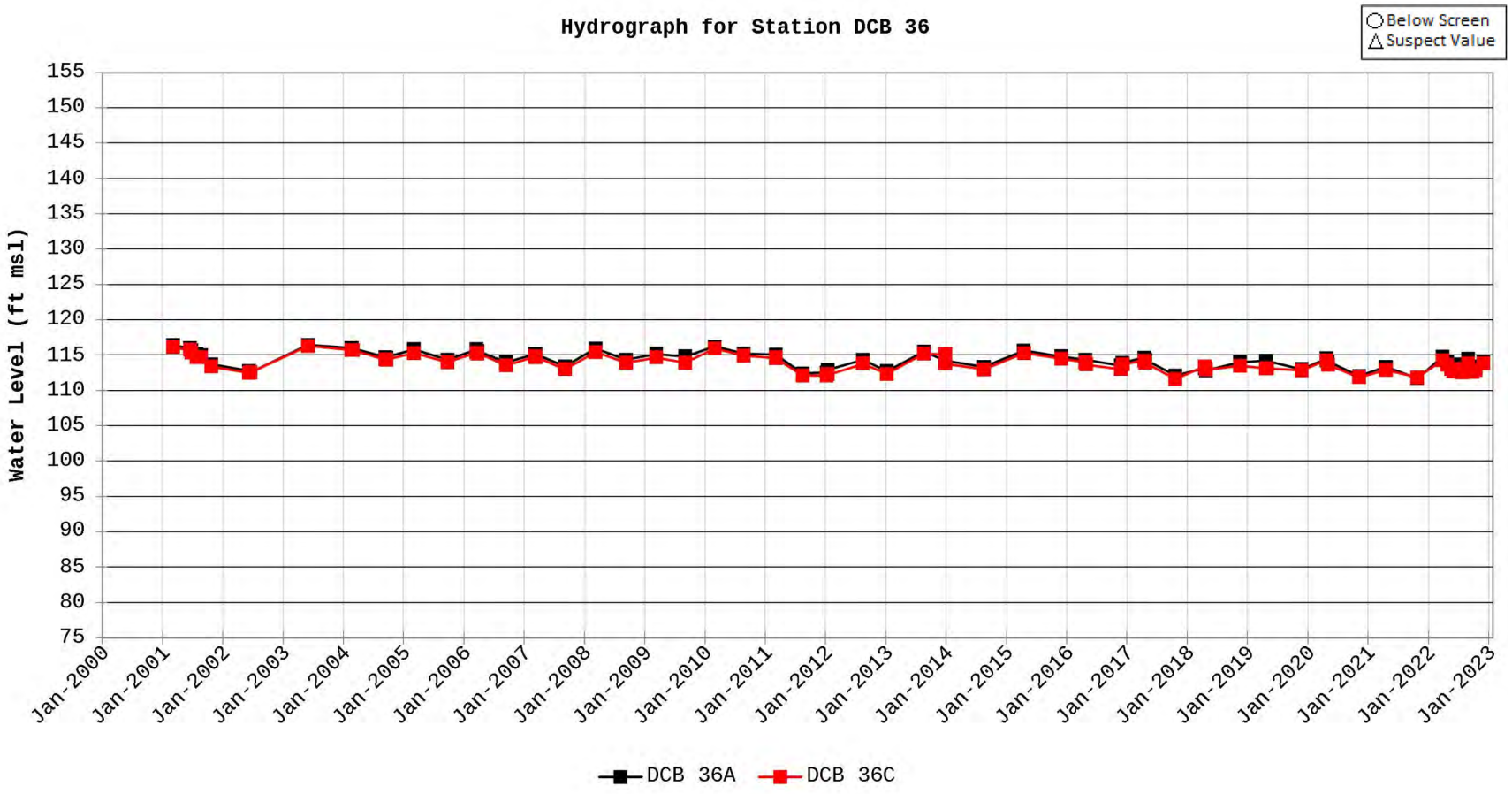

Hydrograph for Station DCB030
Water Level (ft msl)
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150
145
140
135
130
125
120
115
110
105
100
95
90
85
80
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Jan-2000
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Jan-2023
DCB030D
DCB030C

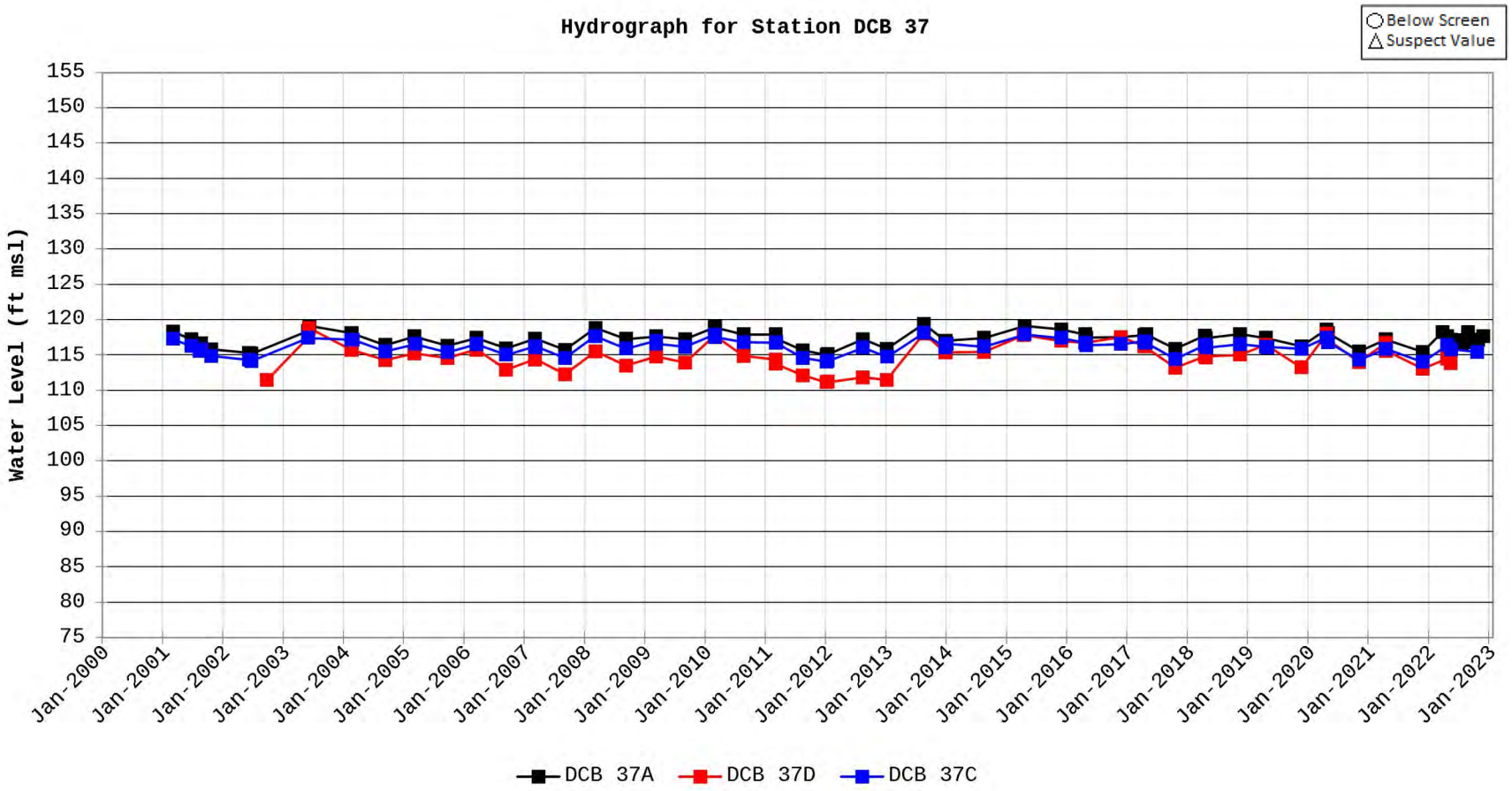

Hydrograph for Station DCB 32A
Below Screen
Suspect Value
Water Level (ft msl)
155
150
145
140
135
130
125
120
115
110
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100
95
90
85
80
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Jan-2000
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Jan-2023

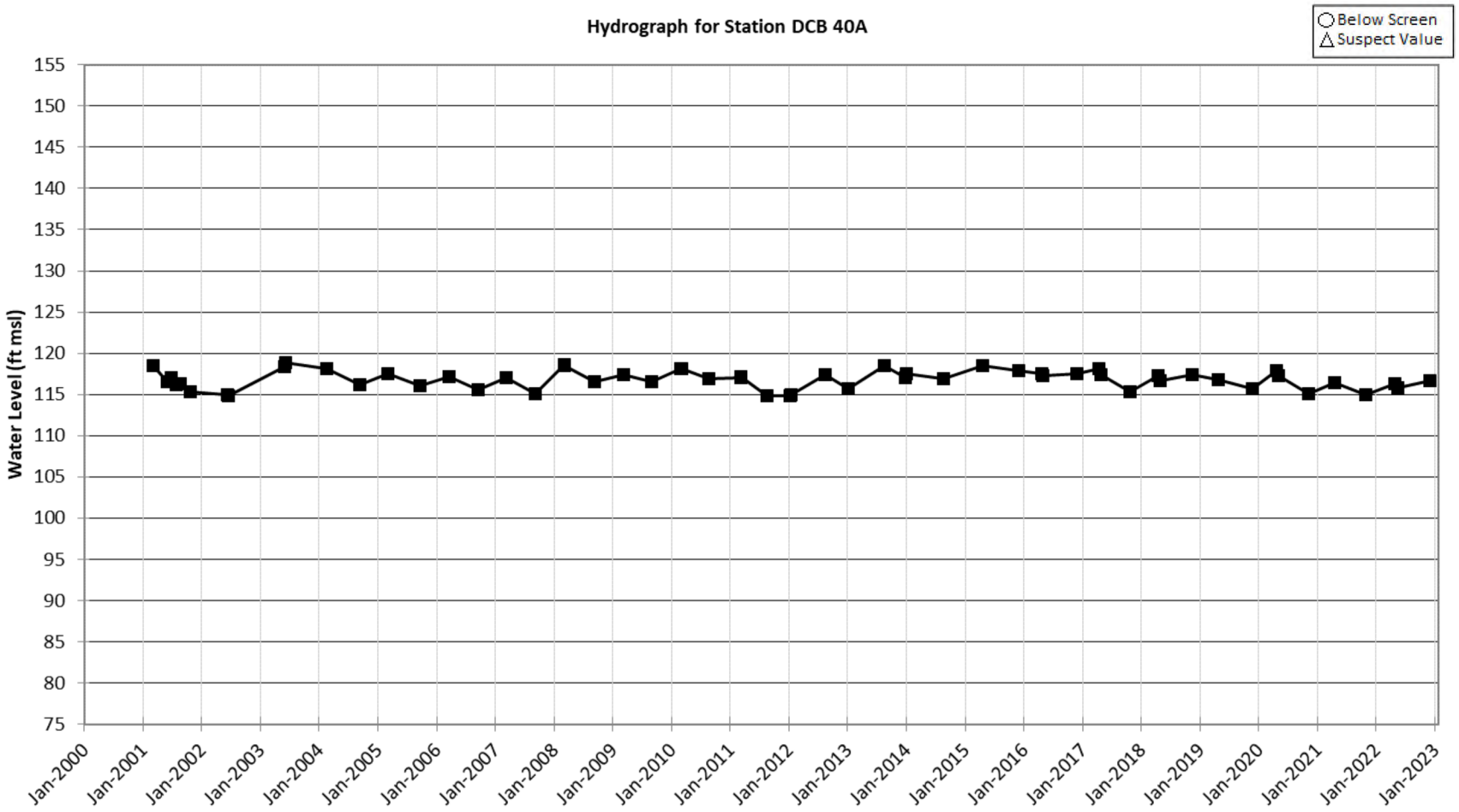

Hydrograph for Station DCB 33
Water Level (ft msl)
155
150
145
140
135
130
125
120
115
110
105
100
95
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85
80
75
Jan-2000
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Jan-2021
Jan-2022
Jan-2023
DCB 33D
DCB 33C
DCB 33B

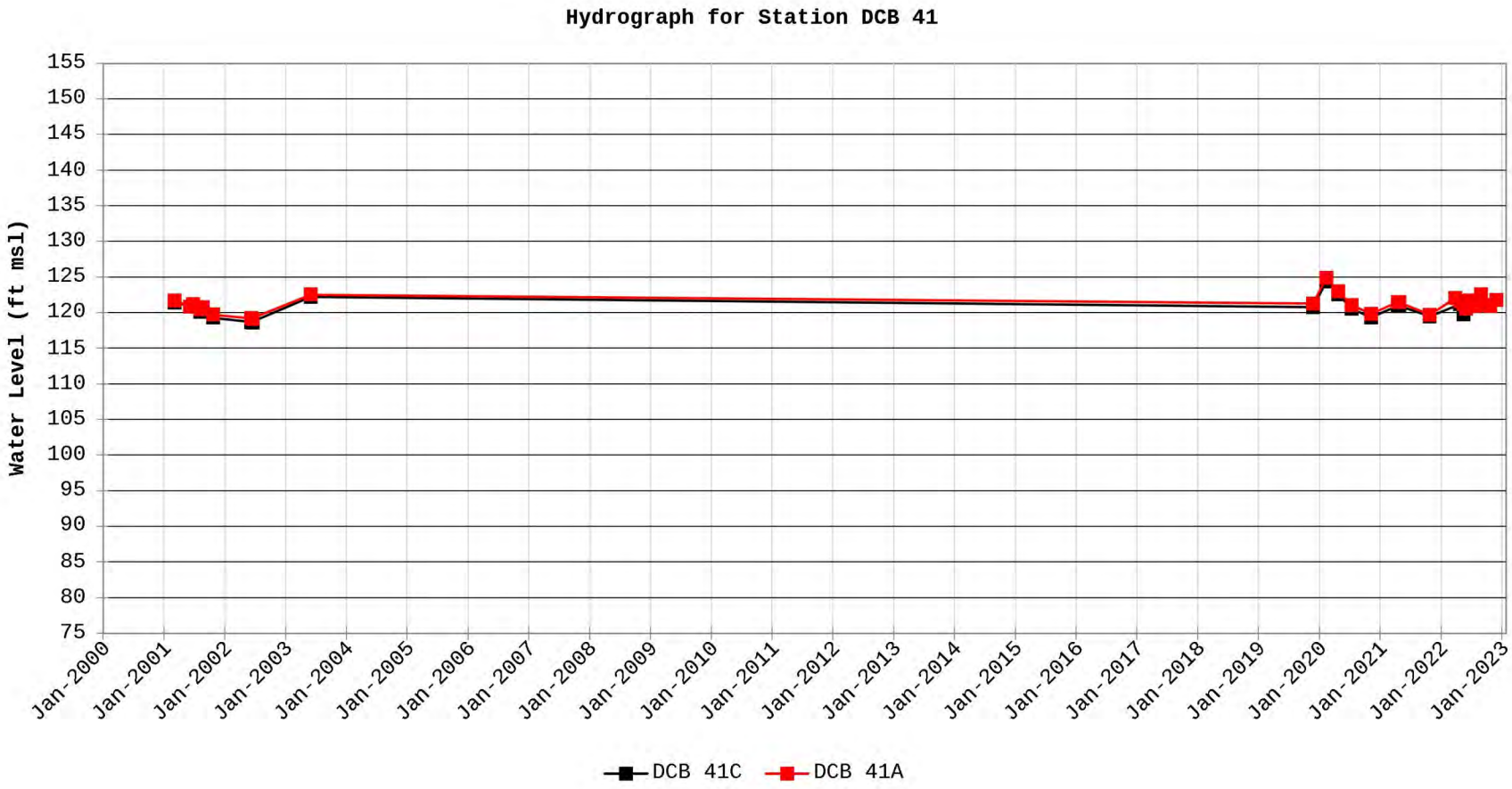

Hydrograph for Station DCB 34
Below Screen
Suspect Value
Water Level (ft msl)
155
150
145
140
135
130
125
120
115
110
105
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95
90
85
80
75
Jan-2000
Jan-2001
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Jan-2023
DCB 34C
DCB 34A

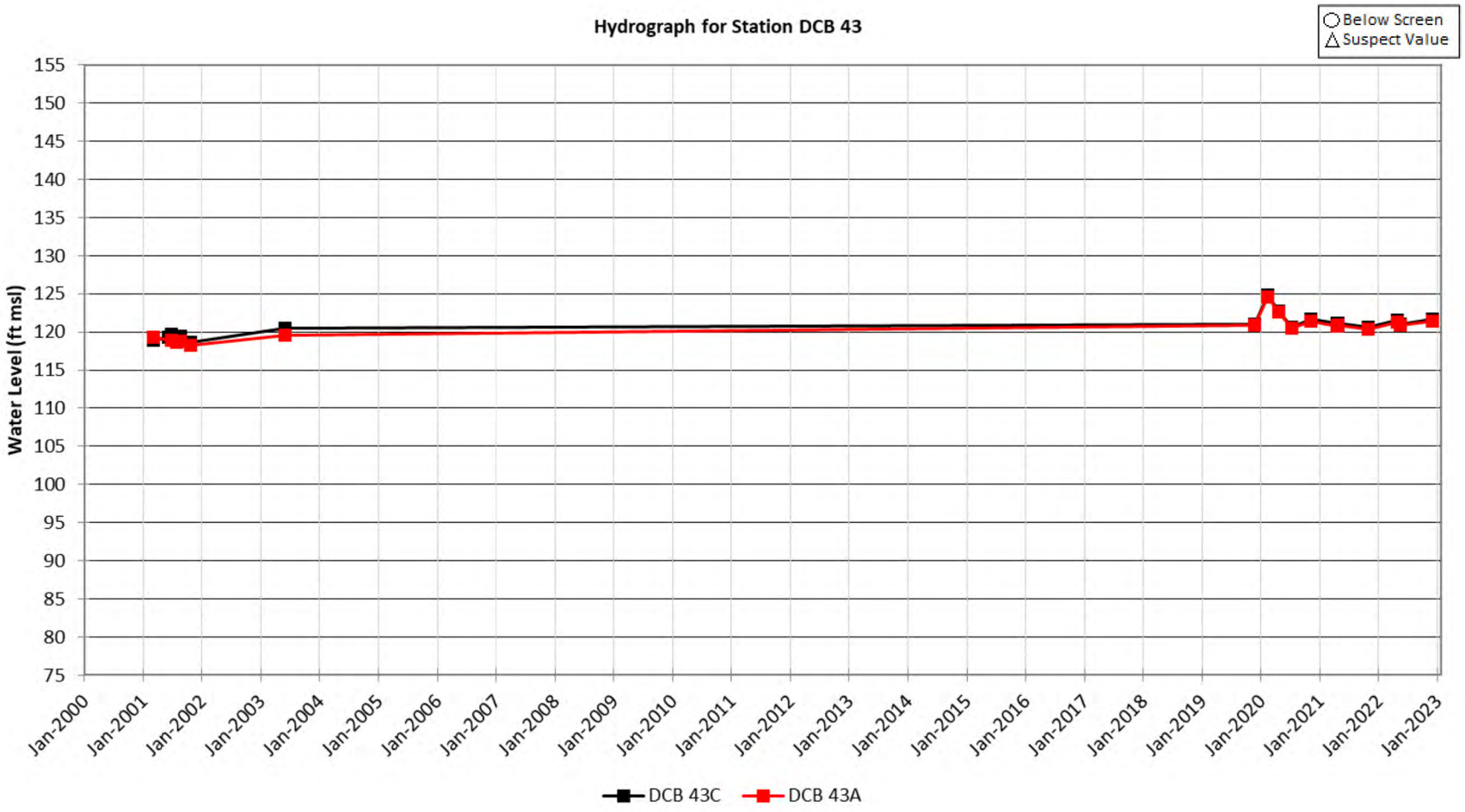

Hydrograph for Station DCB 35
Below Screen
Suspect Value
Water Level (ft msl)
155
150
145
140
135
130
125
120
115
110
105
100
95
90
85
80
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Jan-2023
DCB 35C
DCB 35A
DCB035D

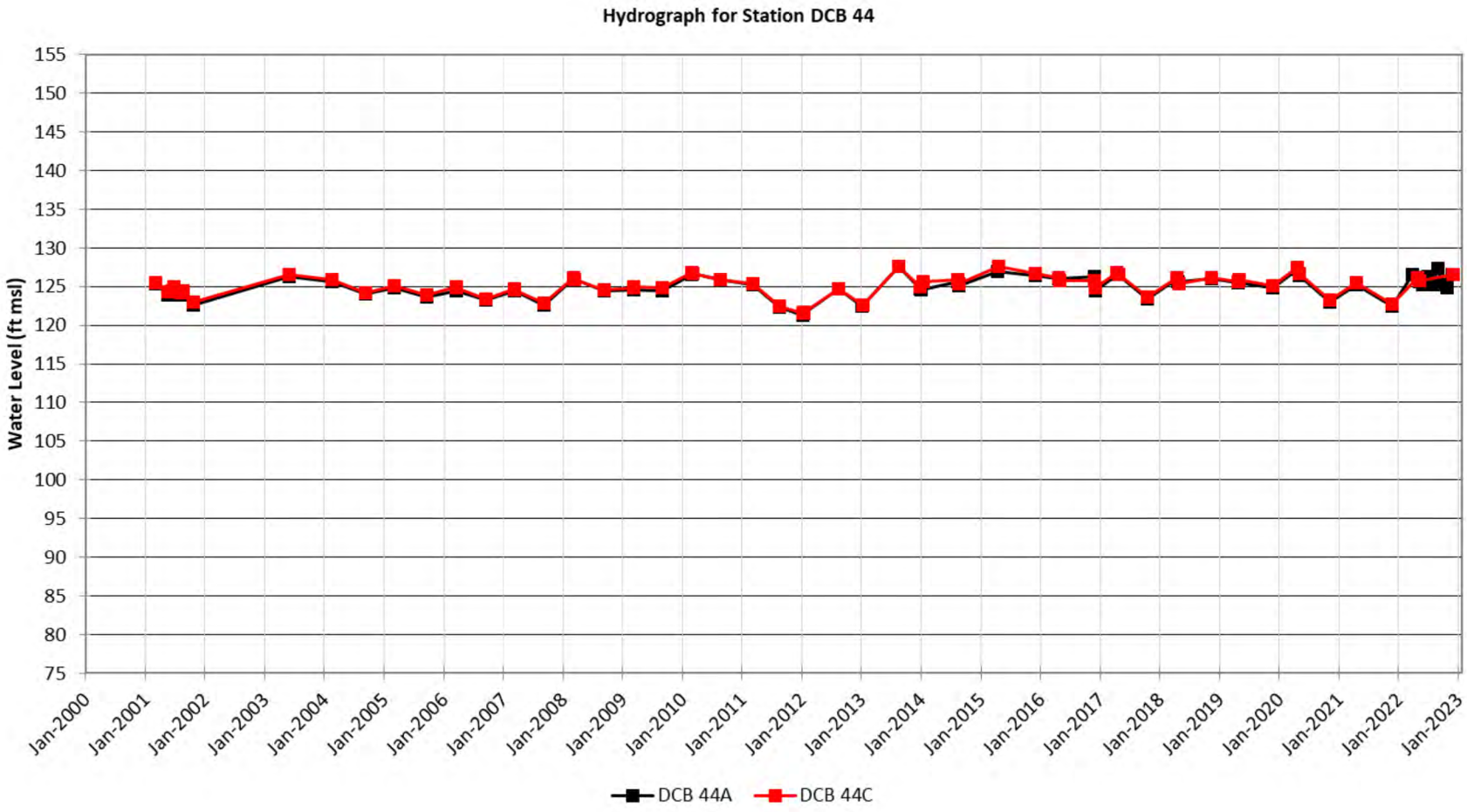

Hydrograph for Station DCB 36
Below Screen
Suspect Value
Water Level (ft msl)
155
150
145
140
135
130
125
120
115
110
105
100
95
90
85
80
75
Jan-2000
Jan-2001
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Jan-2021
Jan-2022
Jan-2023
DCB 36A
DCB 36C

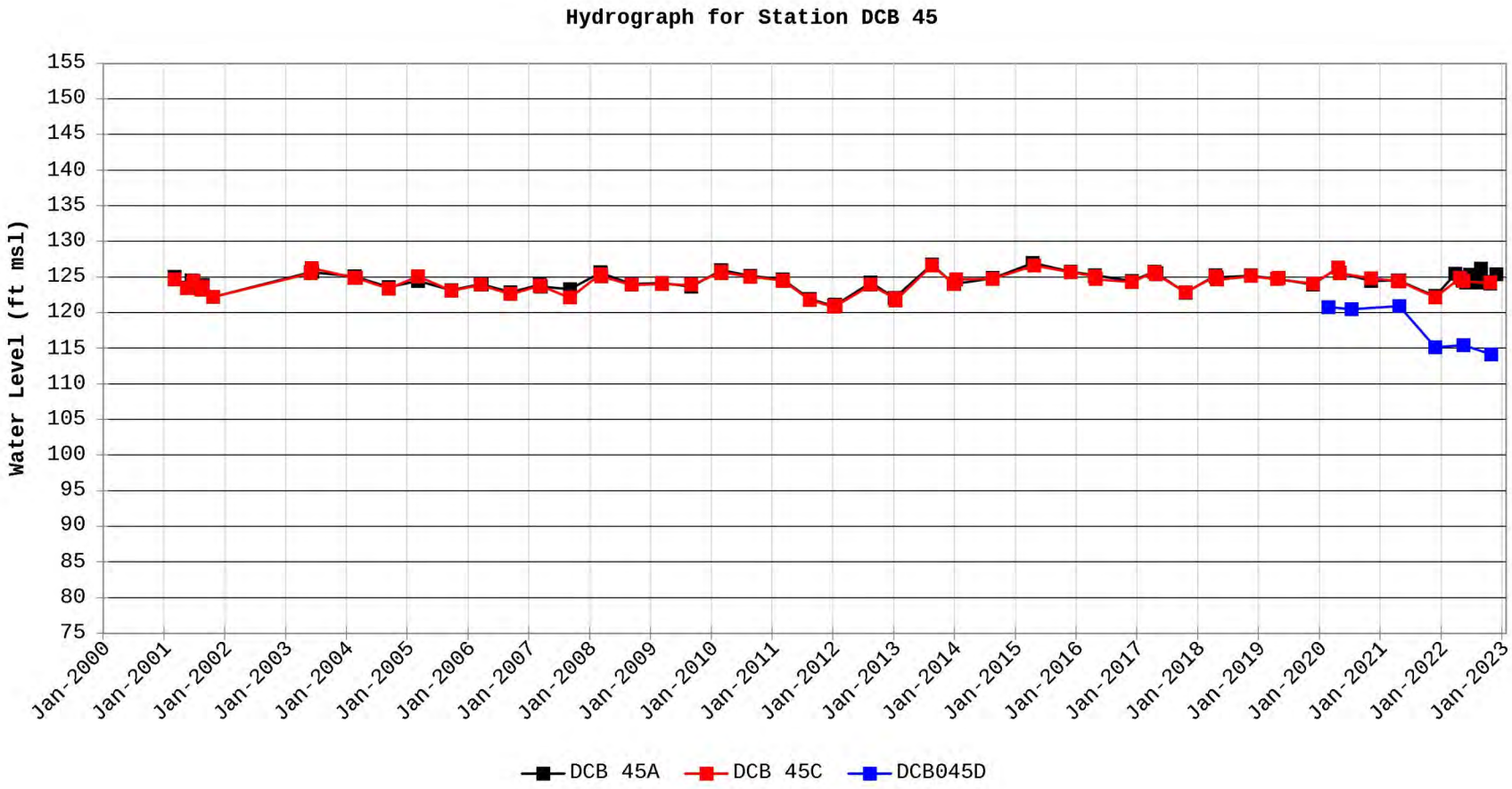

Hydrograph for Station DCB 37
Below Screen
Suspect Value
Water Level (ft msl)
155
150
145
140
135
130
125
120
115
110
105
100
95
90
85
80
75
Jan-2000
Jan-2001
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Jan-2021
Jan-2022
Jan-2023
DCB 37A
DCB 37D
DCB 37C

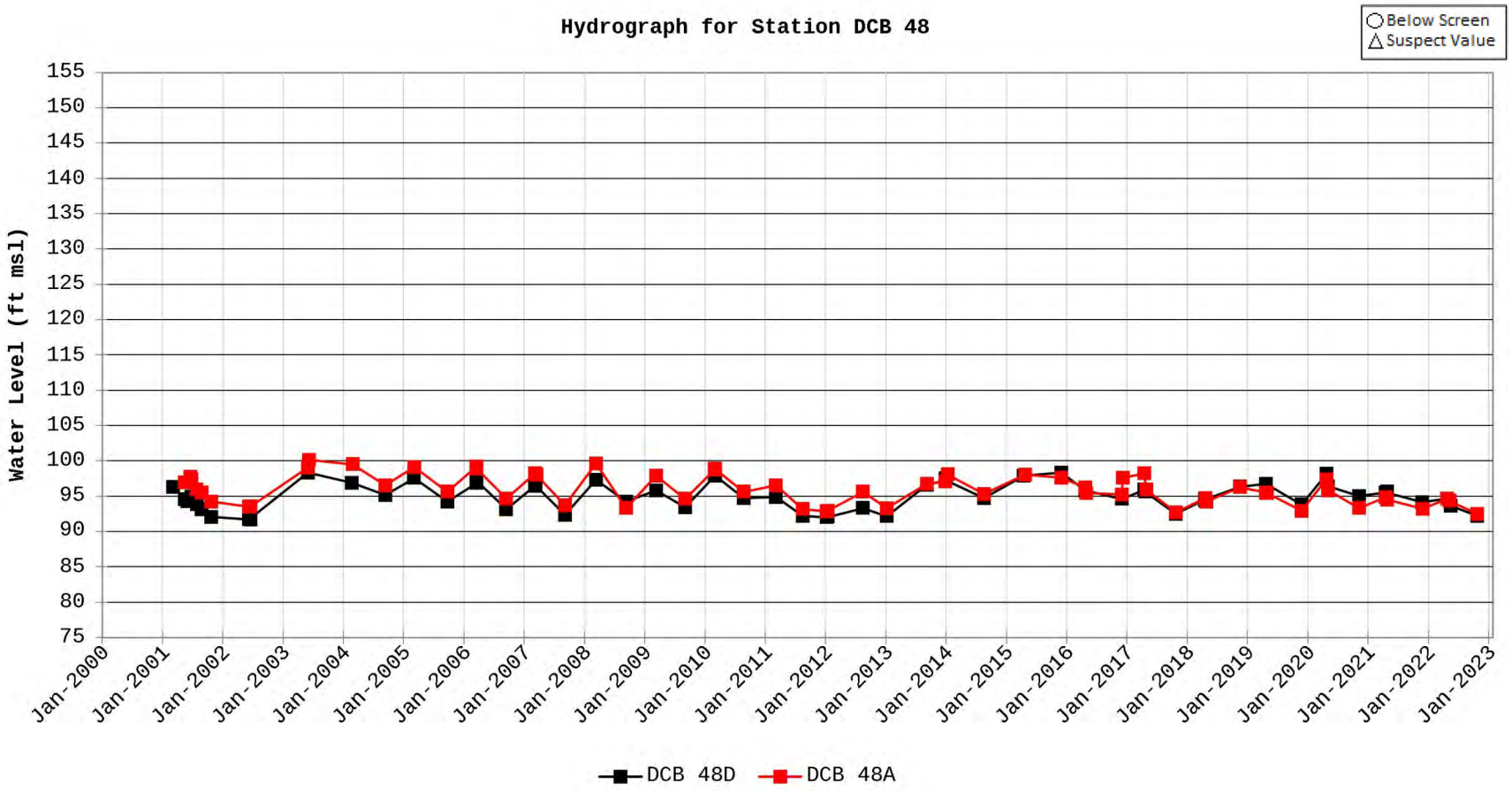

Hydrograph for Station DCB 40A
Below Screen
Suspect Value
Water Level (ft msl)
155
150
145
140
135
130
125
120
115
110
105
100
95
90
85
80
75
Jan-2000
Jan-2001
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Jan-2023

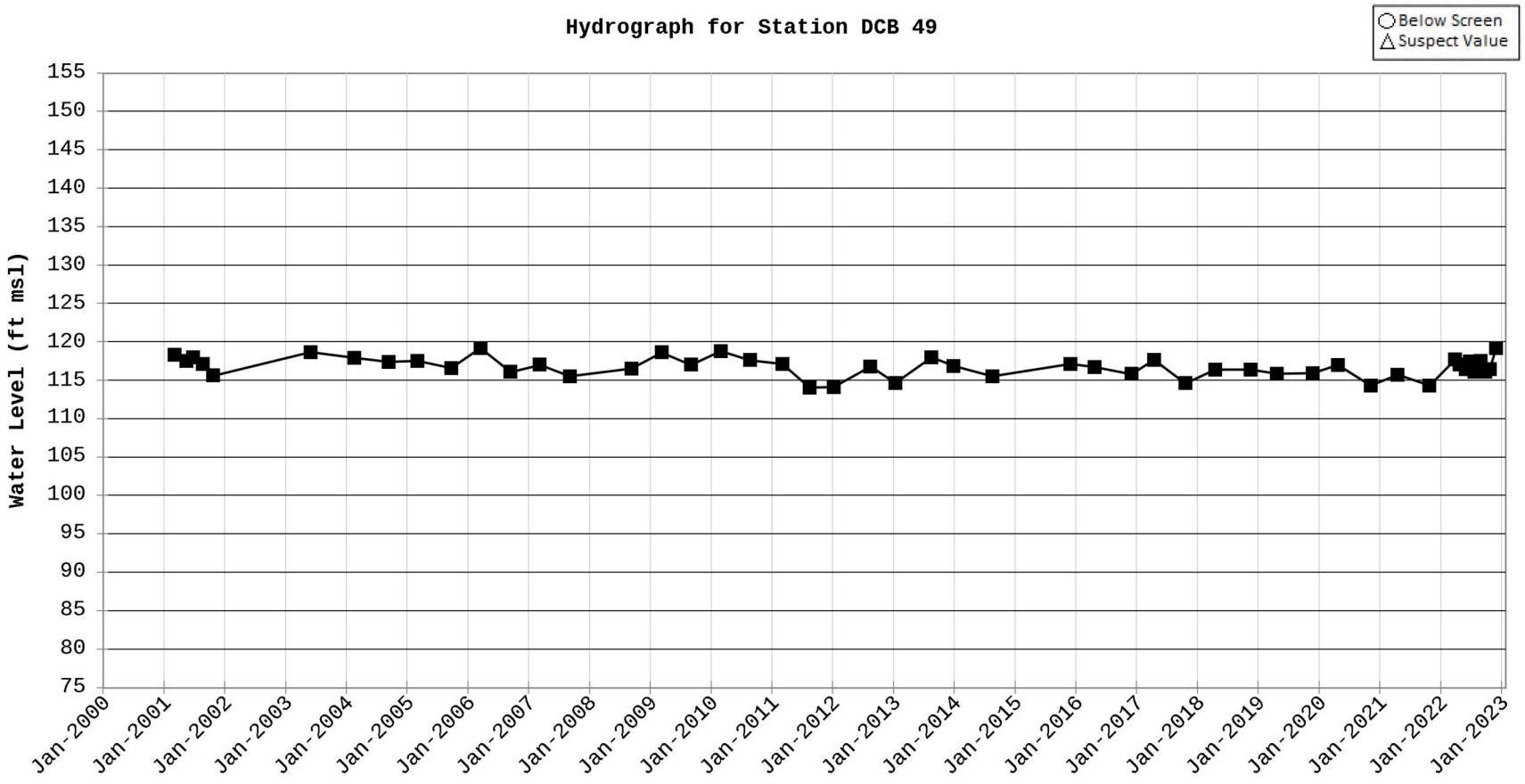

Hydrograph for Station DCB 41
Water Level (ft msl)
155
150
145
140
135
130
125
120
115
110
105
100
95
90
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80
75
Jan-2000
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Jan-2021
Jan-2022
Jan-2023
DCB 41C
DCB 41A

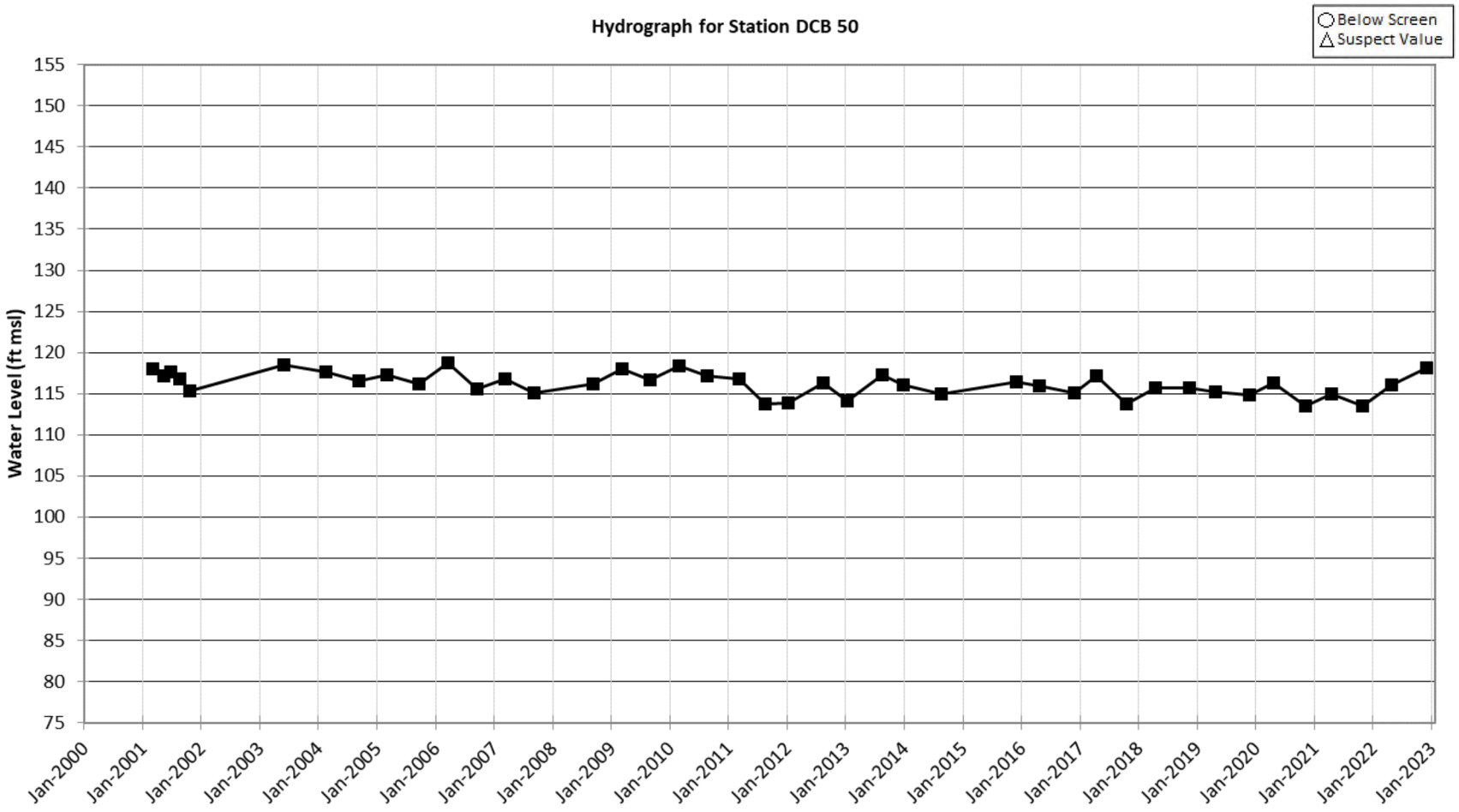

Hydrograph for Station DCB 43
Below Screen
Suspect Value
Water Level (ft msl)
155
150
145
140
135
130
125
120
115
110
105
100
95
90
85
80
75
Jan-2000
Jan-2001
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Jan-2020
Jan-2021
Jan-2022
Jan-2023
DCB 43C
DCB 43A

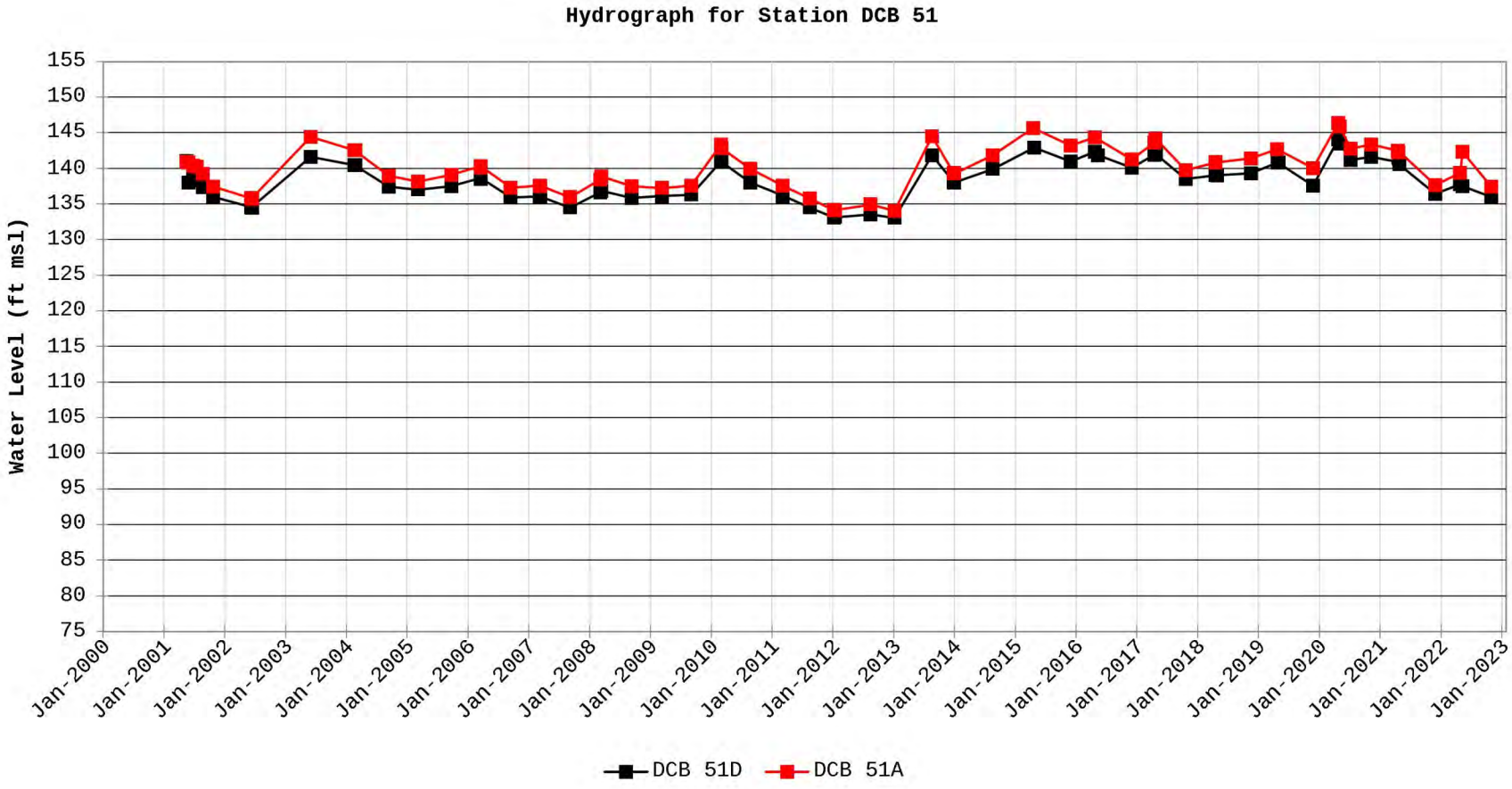

Hydrograph for Station DCB 44
Water Level (ft msl)
155
150
145
140
135
130
125
120
115
110
105
100
95
90
85
80
75
Jan-2000
Jan-2001
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Jan-2021
Jan-2022
Jan-2023
DCB 44A
DCB 44C

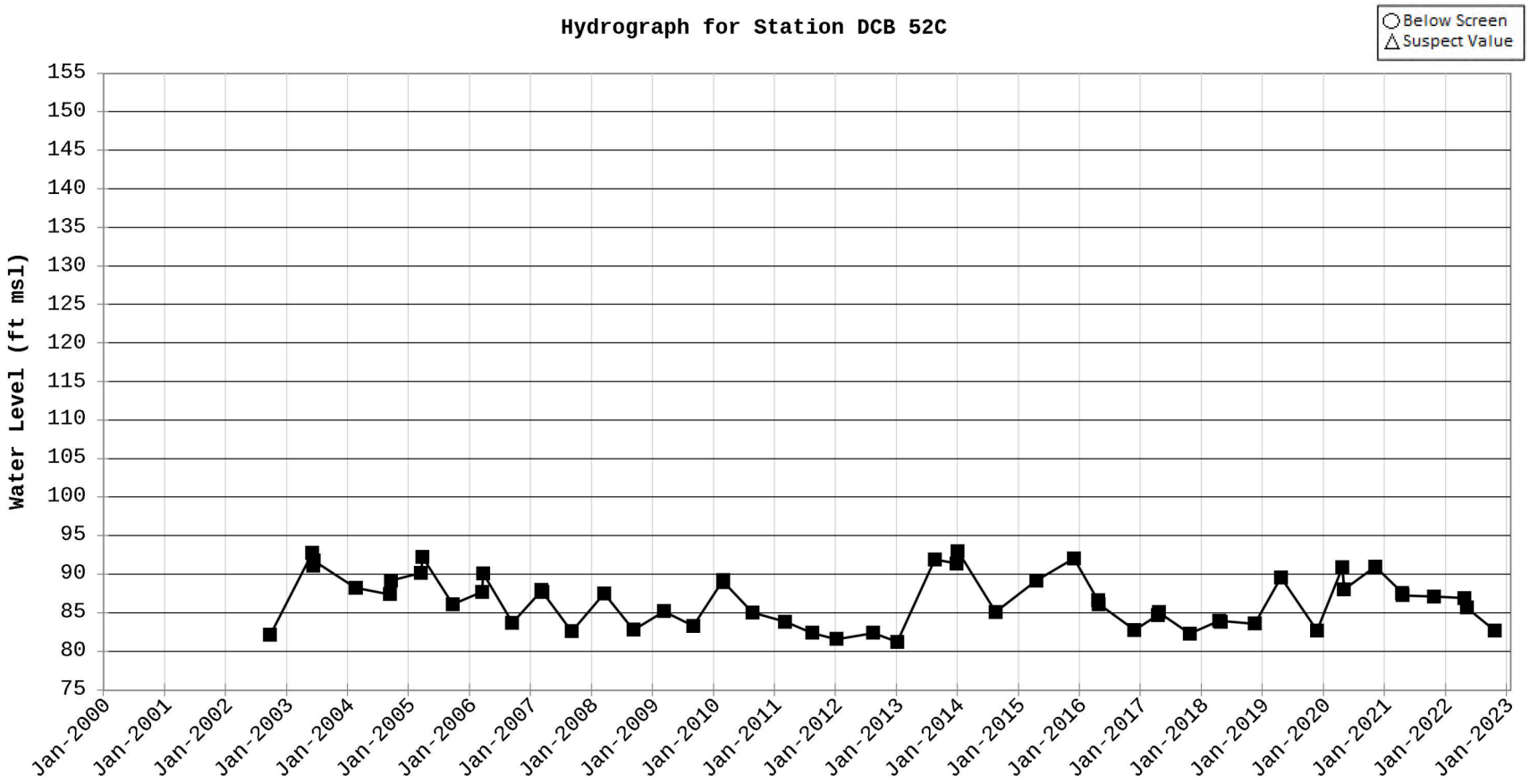

Hydrograph for Station DCB 45
Water Level (ft msl)
155
150
145
140
135
130
125
120
115
110
105
100
95
90
85
80
75
Jan-2000
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Jan-2023
DCB 45A
DCB 45C
DCB045D

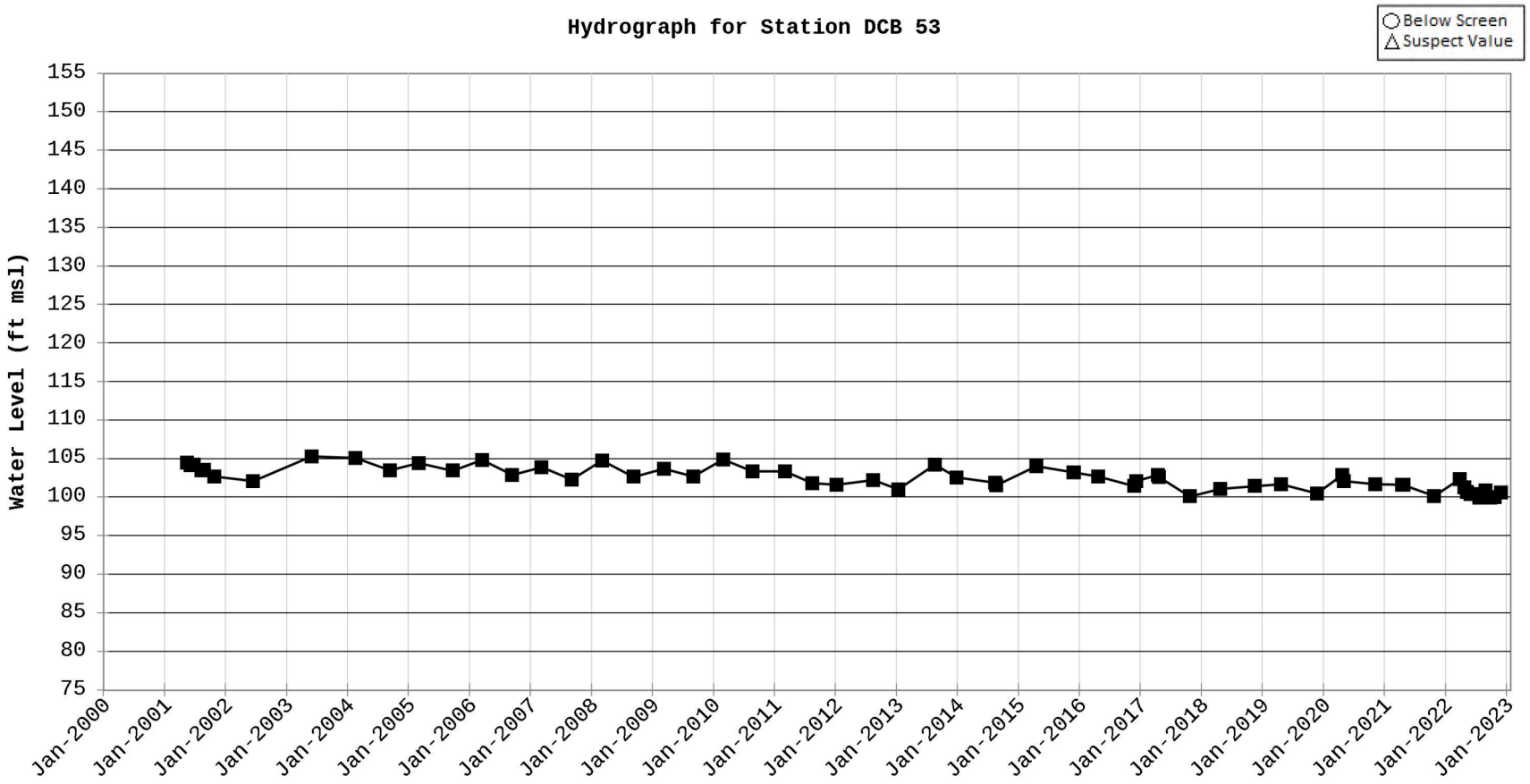

Hydrograph for Station DCB 48
Below Screen
Suspect Value
Water Level (ft msl)
155
150
145
140
135
130
125
120
115
110
105
100
95
90
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80
75
Jan-2000
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Jan-2021
Jan-2022
Jan-2023
DCB 48D
DCB 48A

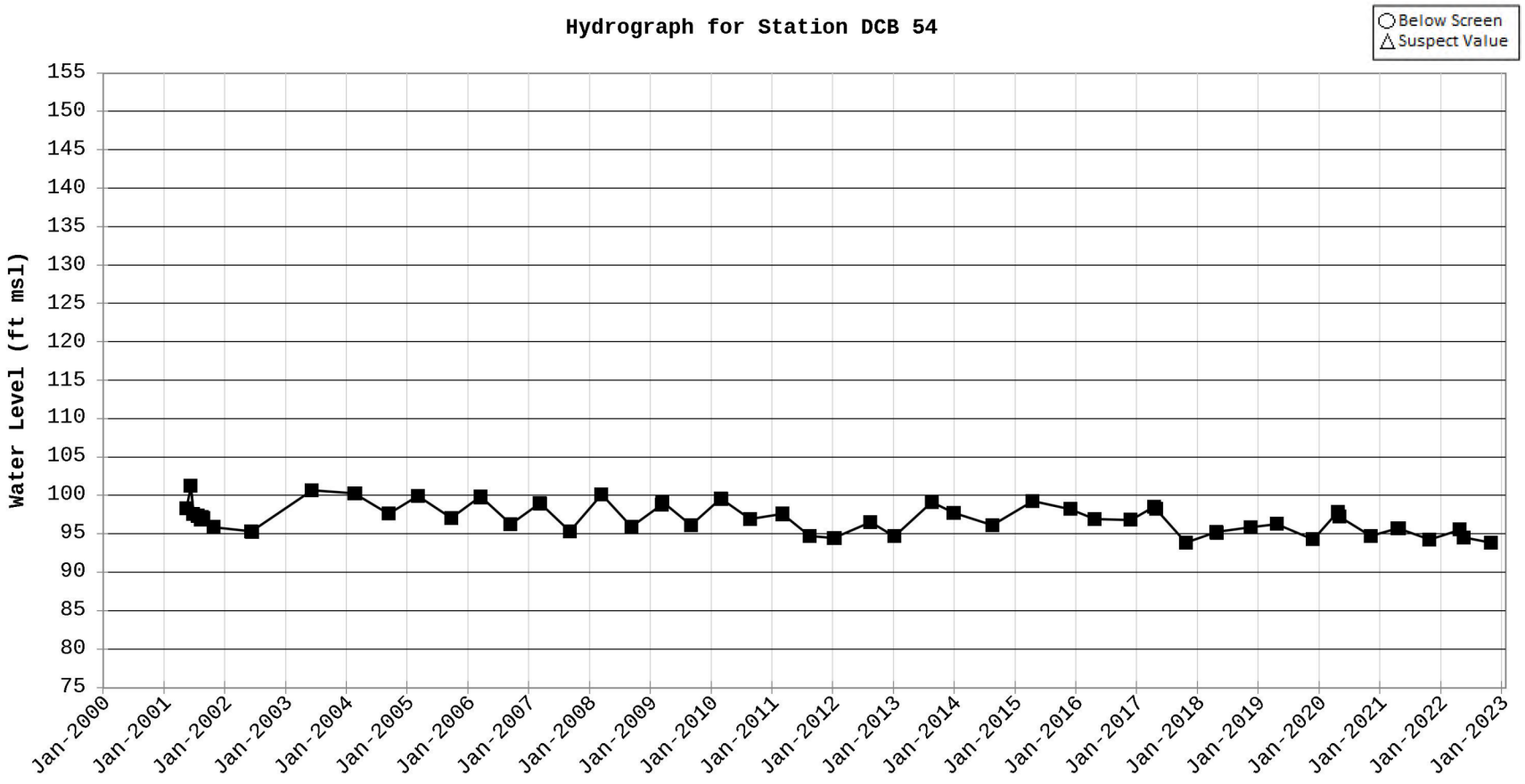

Hydrograph for Station DCB 49
Below Screen
Suspect Value
Water Level (ft msl)
155
150
145
140
135
130
125
120
115
110
105
100
95
90
85
80
75
Jan-2000
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Jan-2023

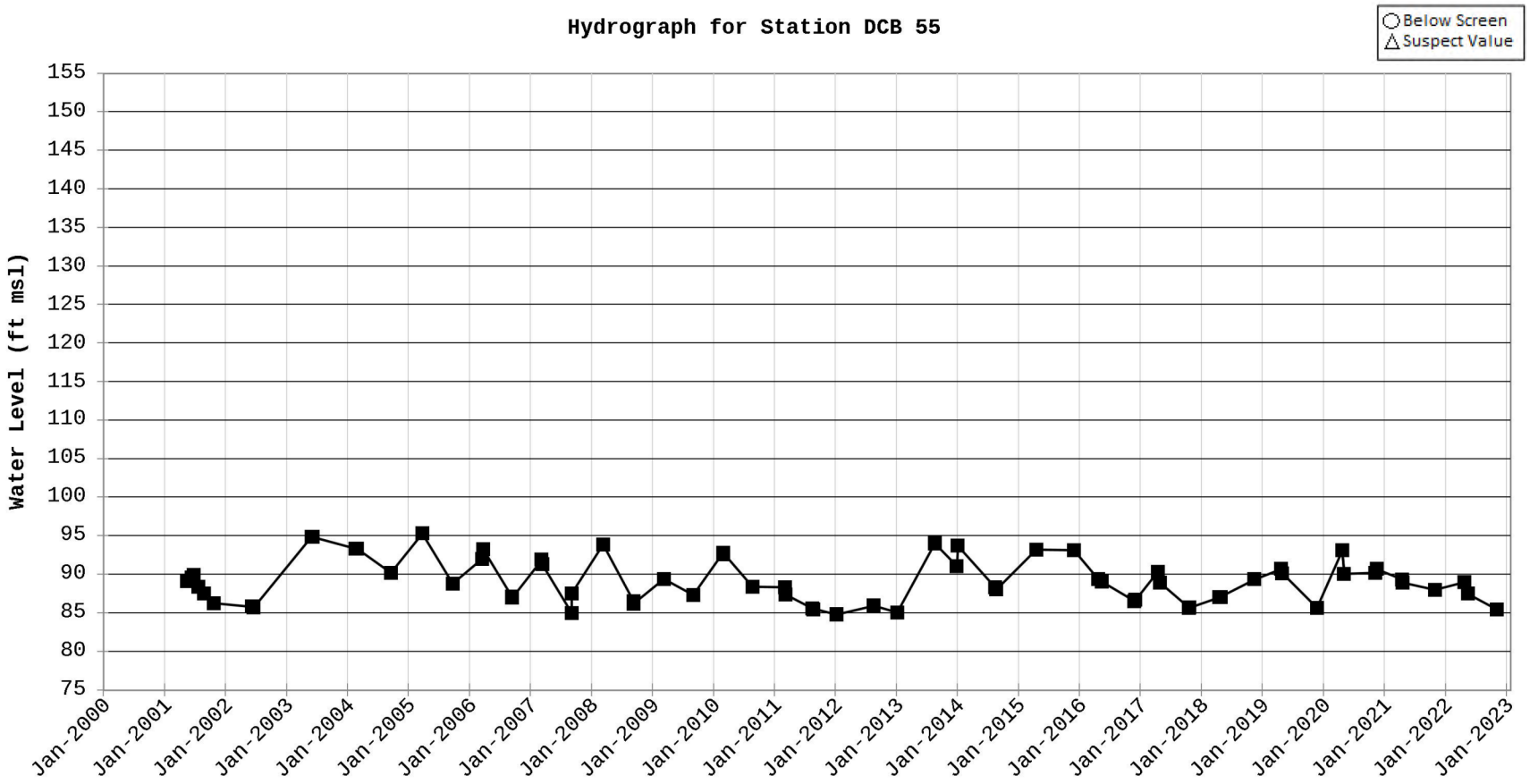

Hydrograph for Station DCB 50
Below Screen
Suspect Value
Water Level (ft msl)
155
150
145
140
135
130
125
120
115
110
105
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95
90
85
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75
Jan-2000
Jan-2001
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Jan-2023

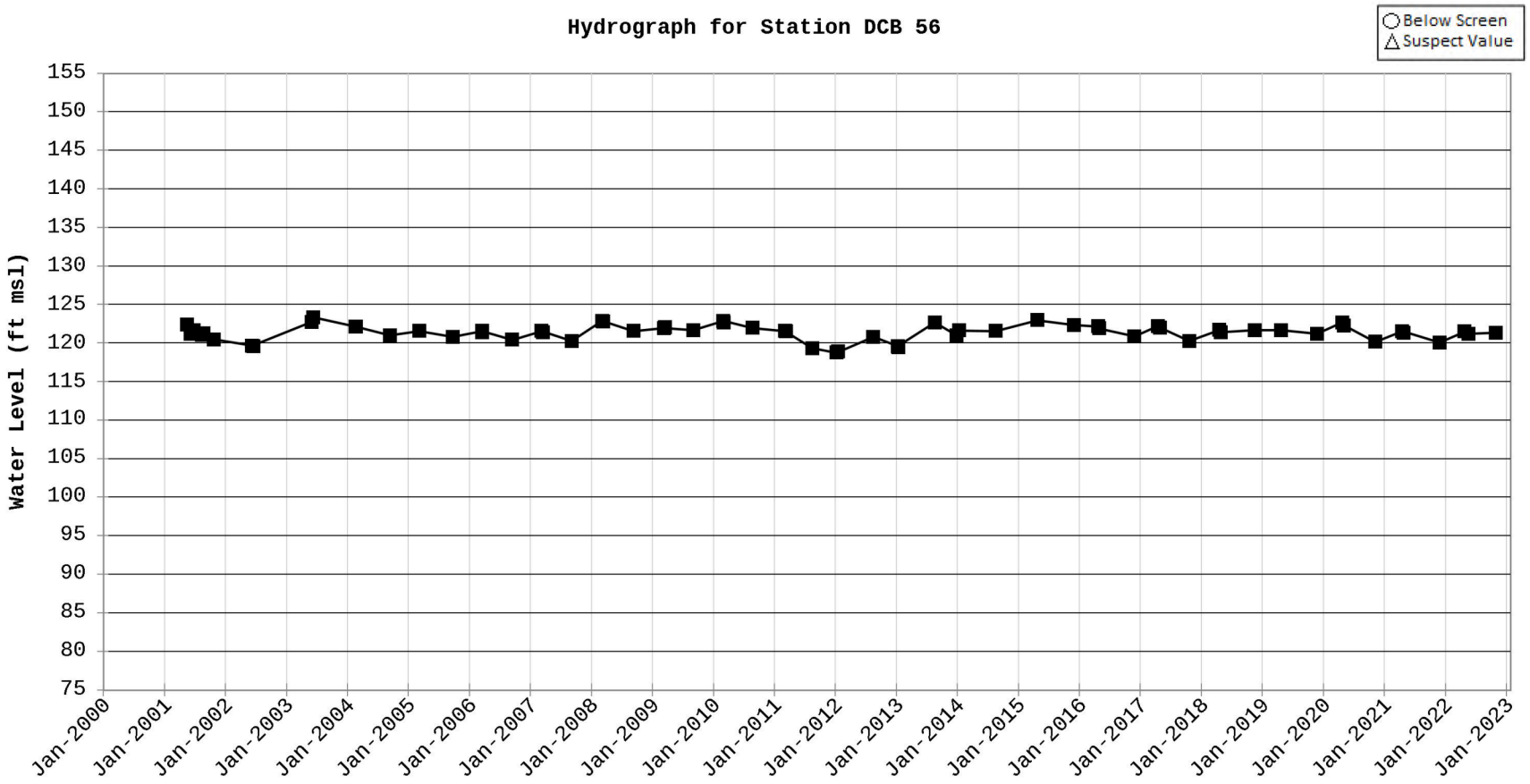

Hydrograph for Station DCB 51
Water Level (ft msl)
155
150
145
140
135
130
125
120
115
110
105
100
95
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80
75
Jan-2000
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Jan-2022
Jan-2023
DCB 51D
DCB 51A

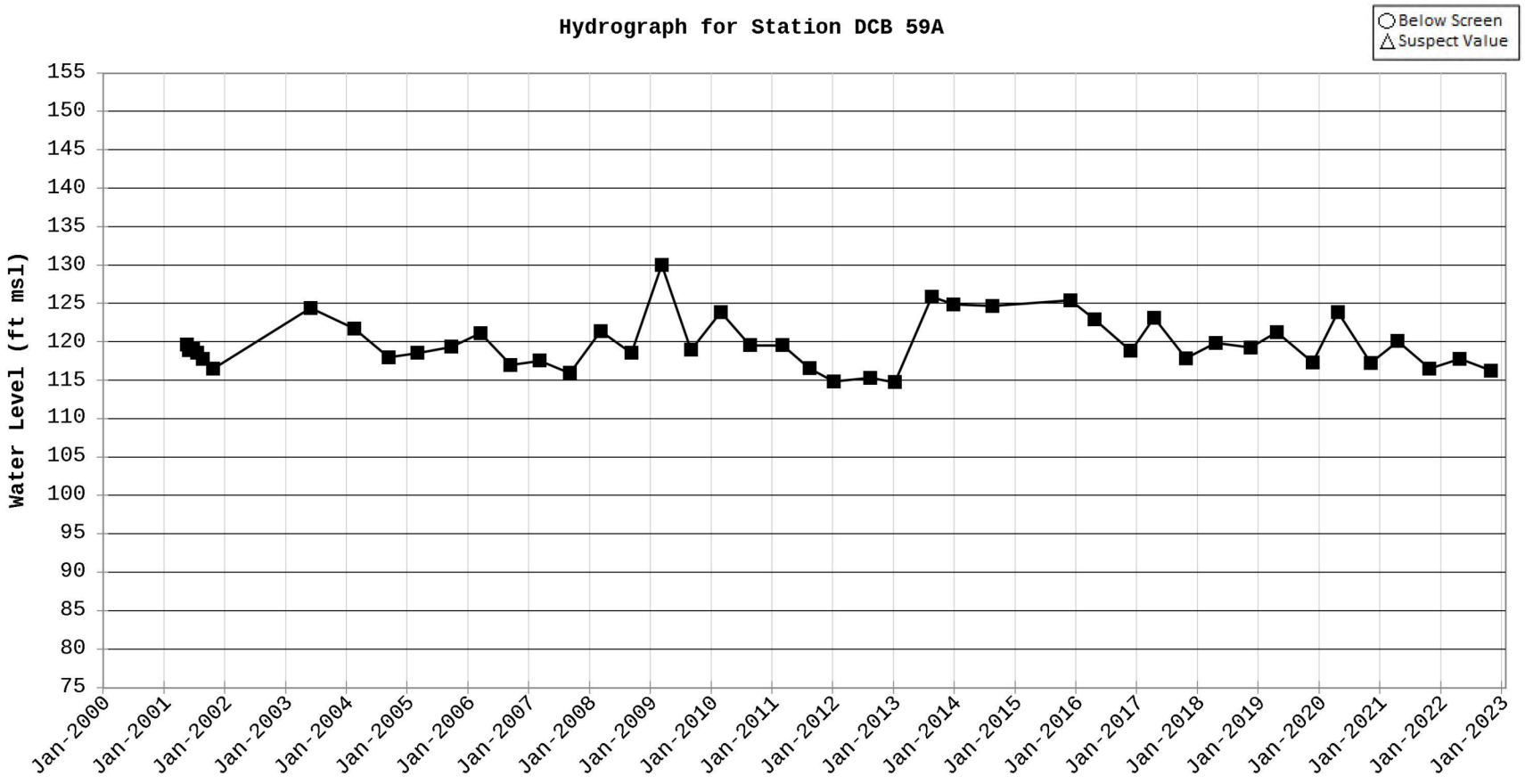

Hydrograph for Station DCB 52C
Below Screen
Suspect Value
Water Level (ft msl)
155
150
145
140
135
130
125
120
115
110
105
100
95
90
85
80
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Jan-2000
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Jan-2023

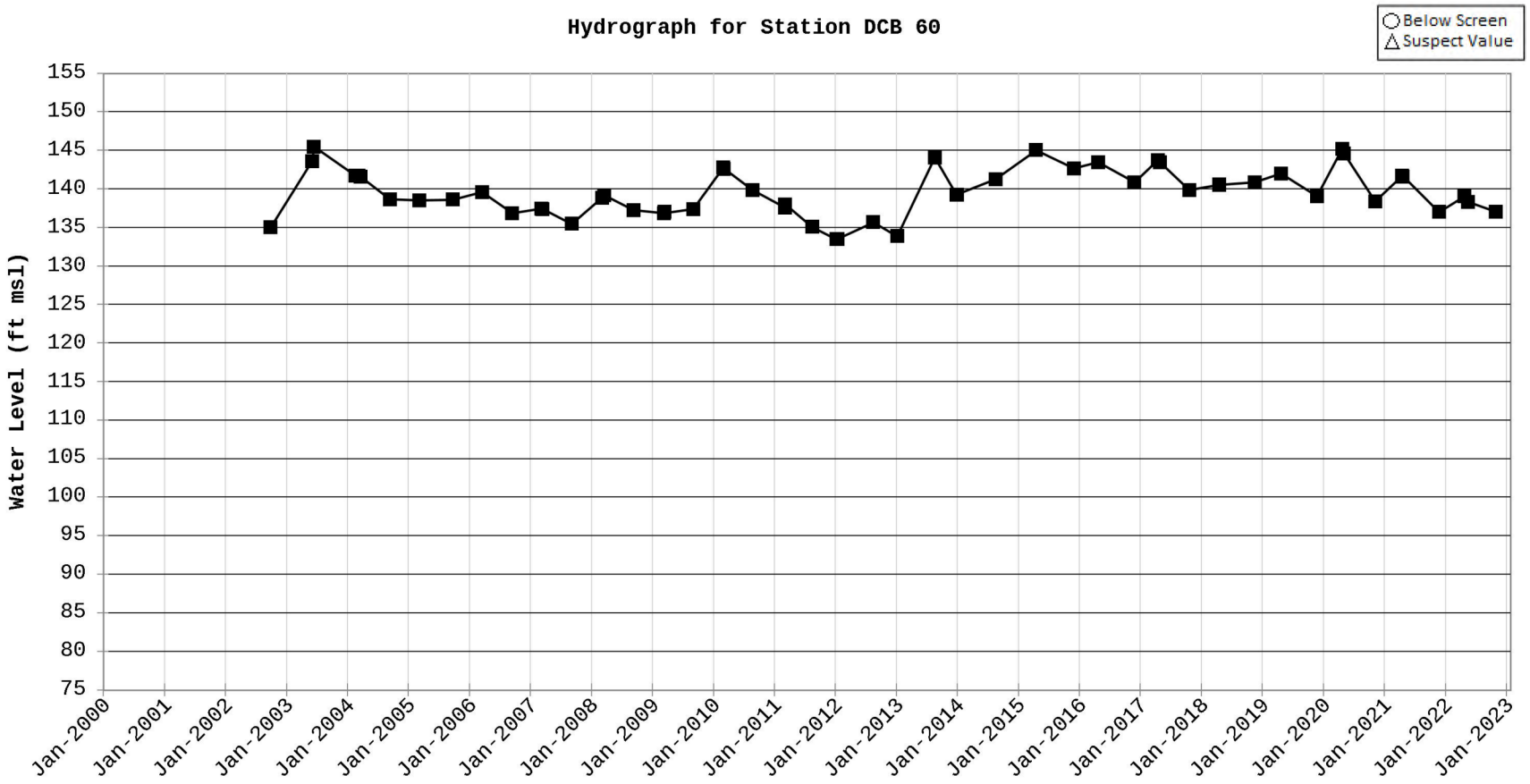

Hydrograph for Station DCB 53
Below Screen
Suspect Value
Water Level (ft msl)
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150
145
140
135
130
125
120
115
110
105
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95
90
85
80
75
Jan-2000
Jan-2001
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Jan-2022
Jan-2023

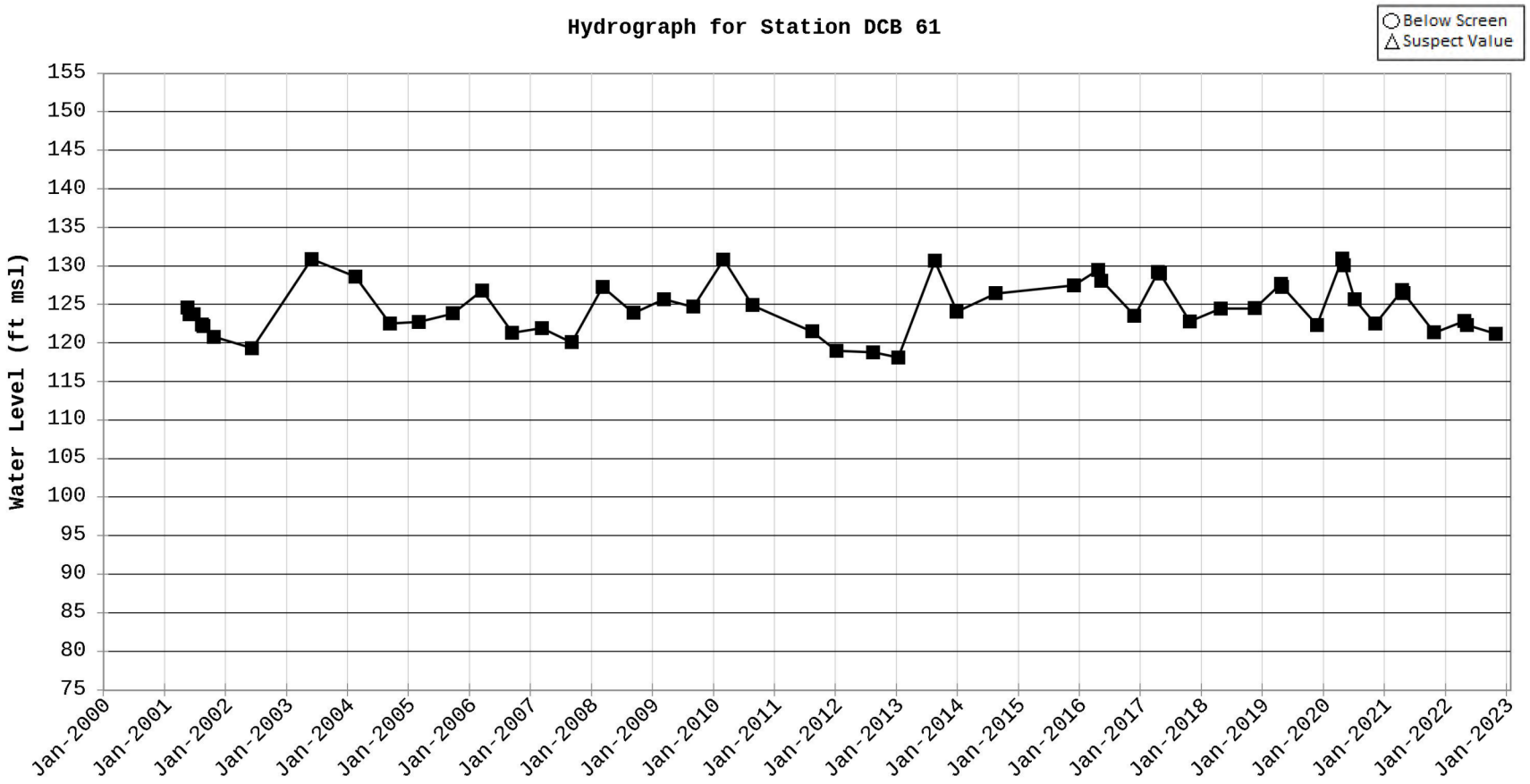

Hydrograph for Station DCB 54
Below Screen
Suspect Value
Water Level (ft msl)
155
150
145
140
135
130
125
120
115
110
105
100
95
90
85
80
75
Jan-2000
Jan-2001
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Jan-2023

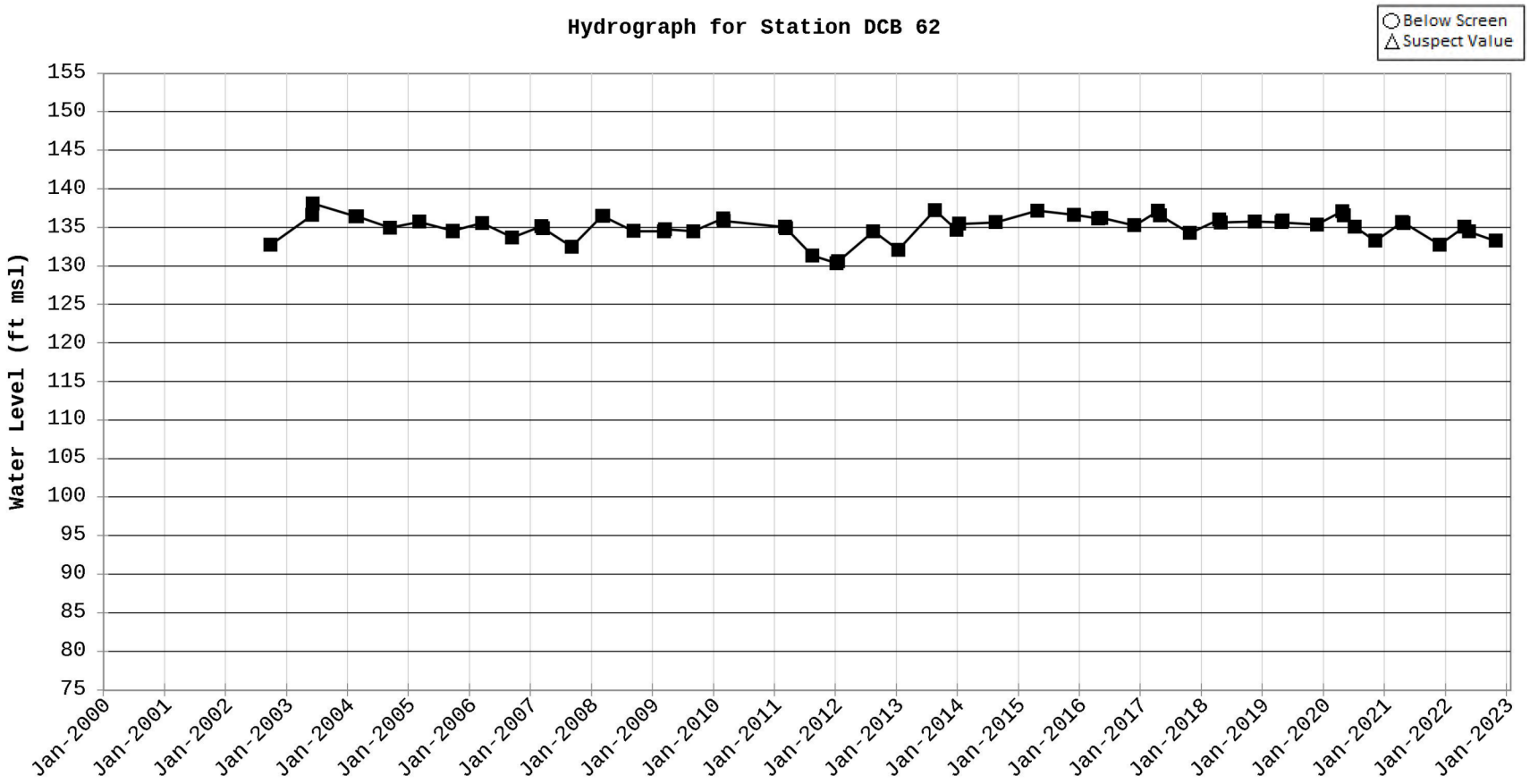

Hydrograph for Station DCB 55
Below Screen
Suspect Value
Water Level (ft msl)
155
150
145
140
135
130
125
120
115
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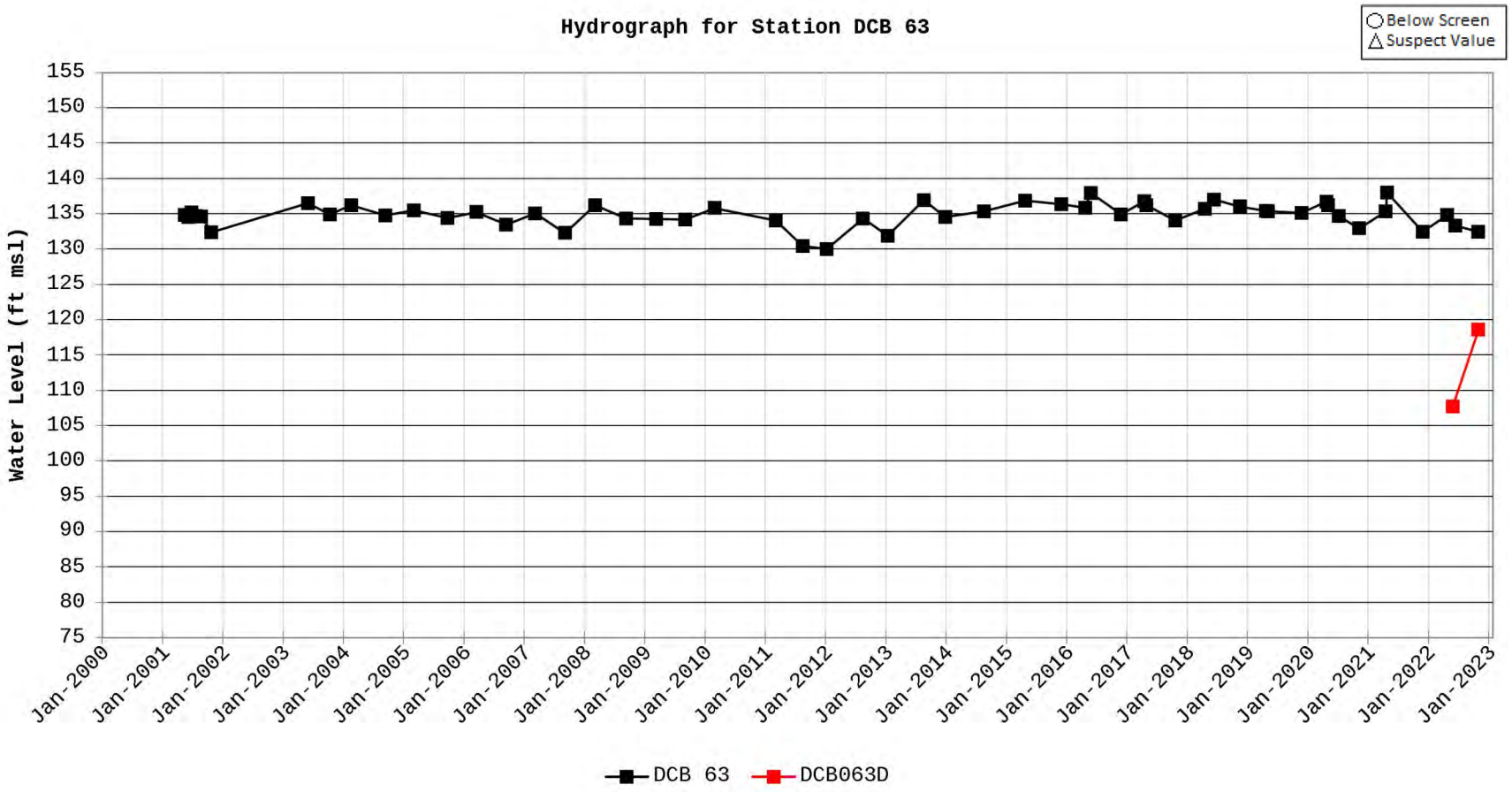

Hydrograph for Station DCB 56
Below Screen
Suspect Value
Water Level (ft msl)
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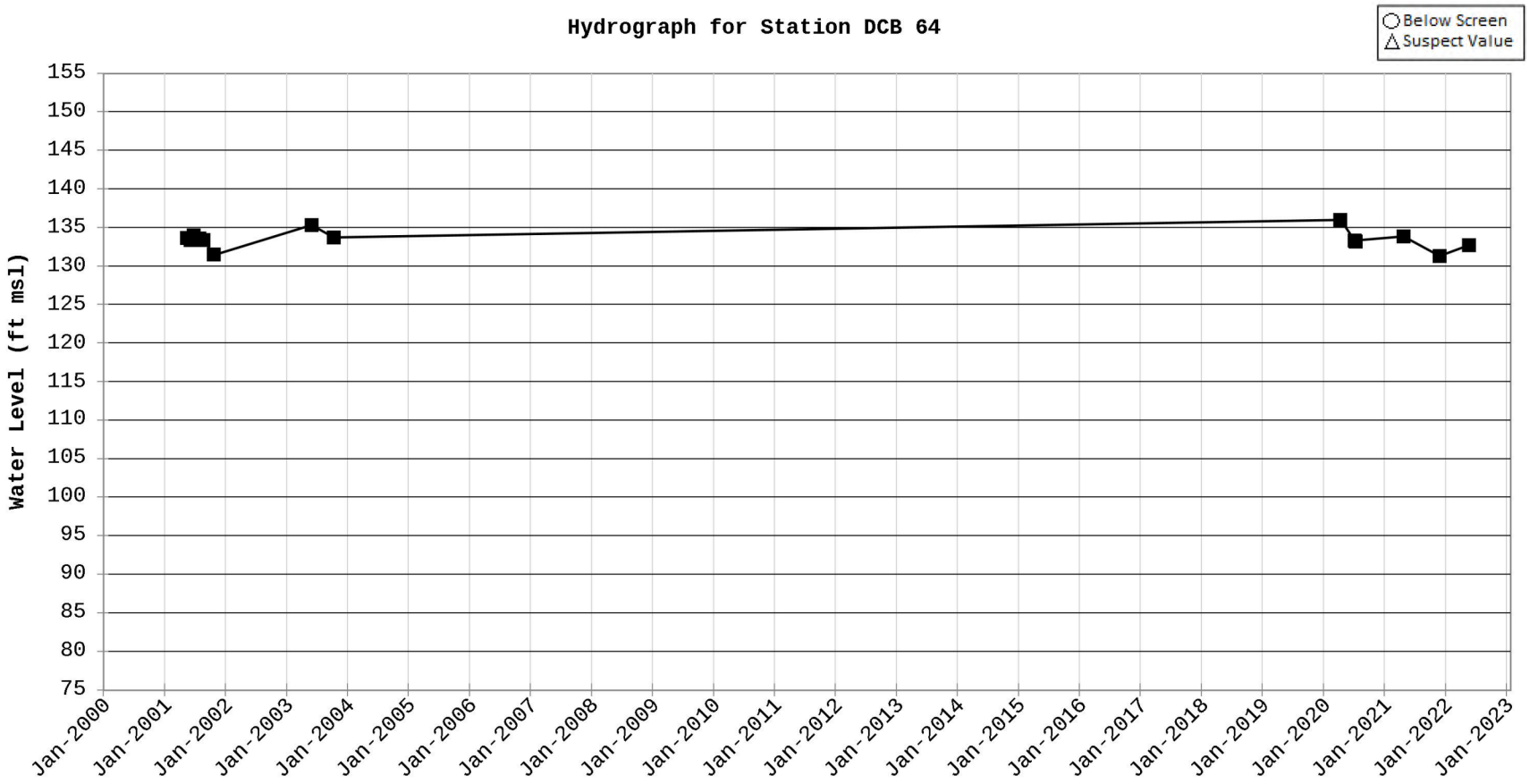

Hydrograph for Station DCB 59A
Below Screen
Suspect Value
Water Level (ft msl)
155
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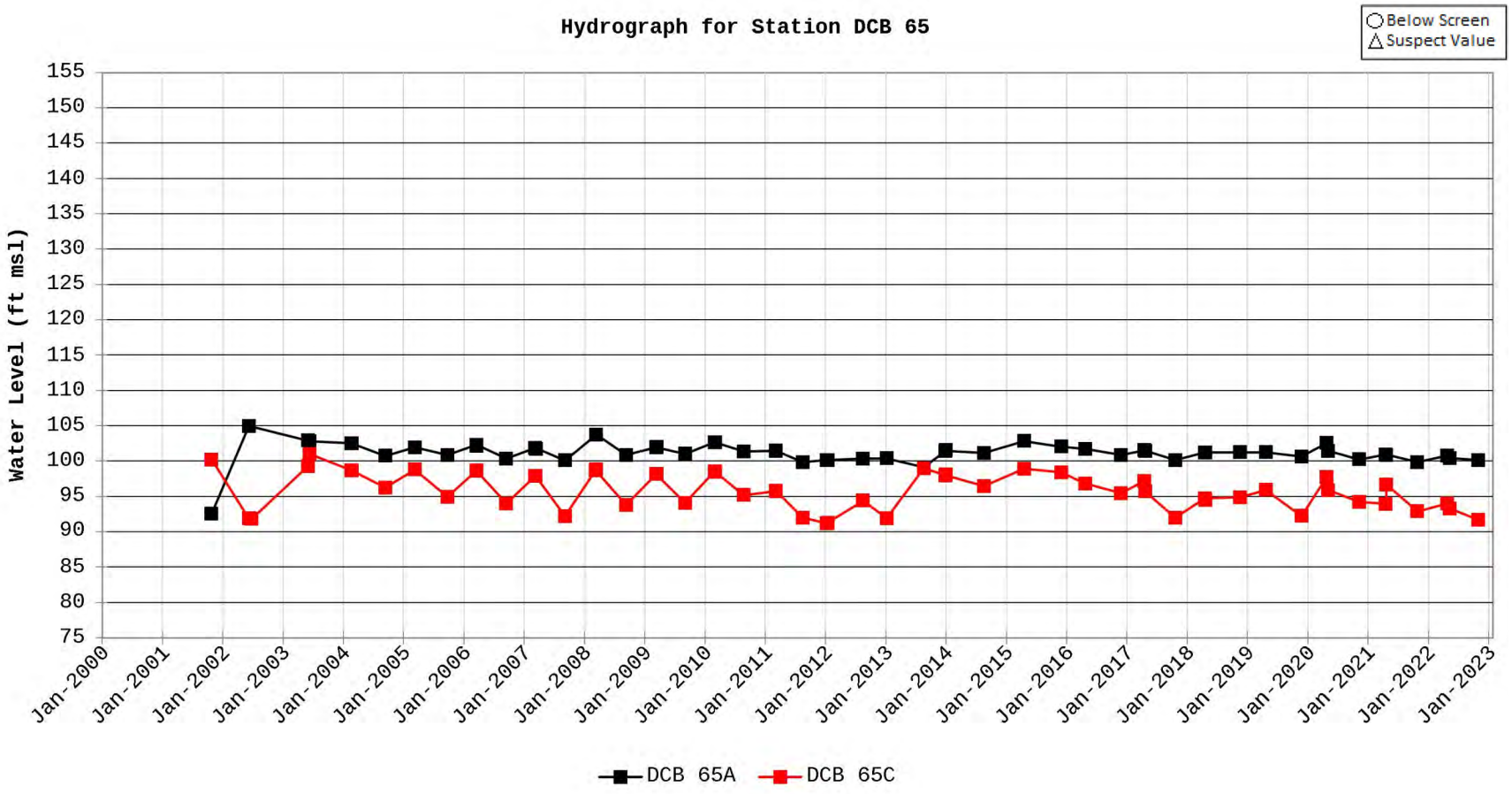

Hydrograph for Station DCB 60
Below Screen
Suspect Value
Water Level (ft msl)
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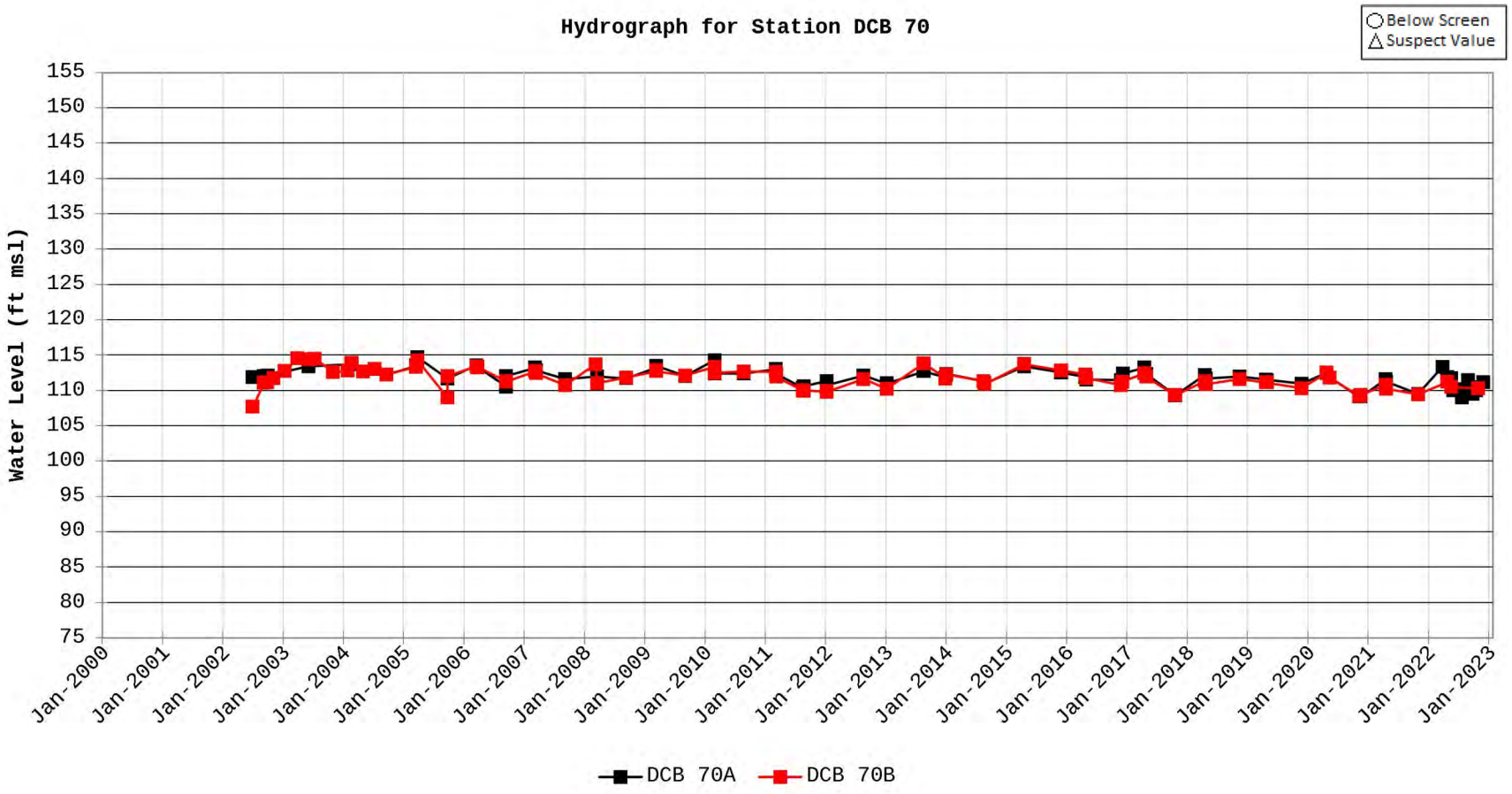

Hydrograph for Station DCB 61
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Suspect Value
Water Level (ft msl)
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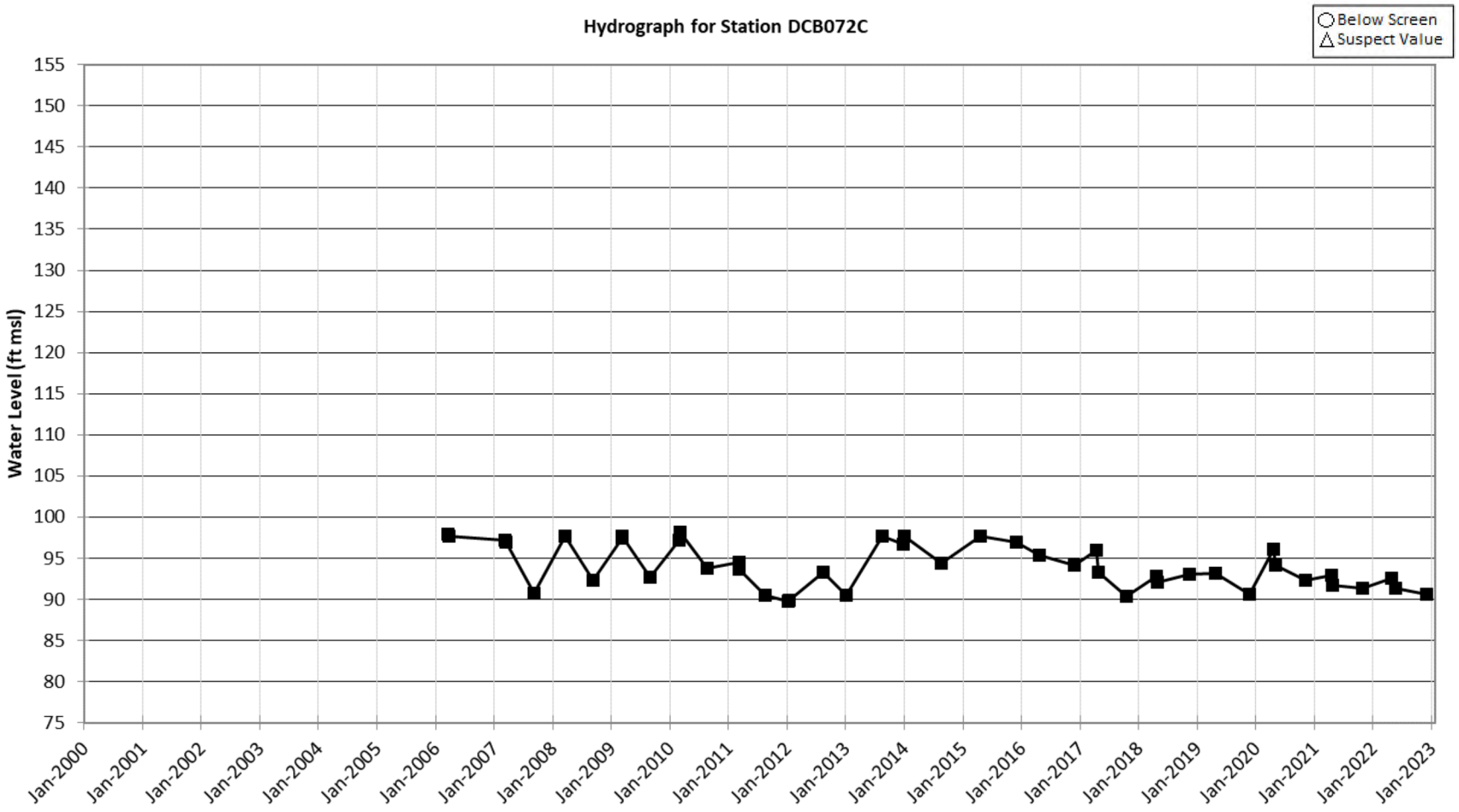

Hydrograph for Station DCB 62
Below Screen
Suspect Value
Water Level (ft msl)
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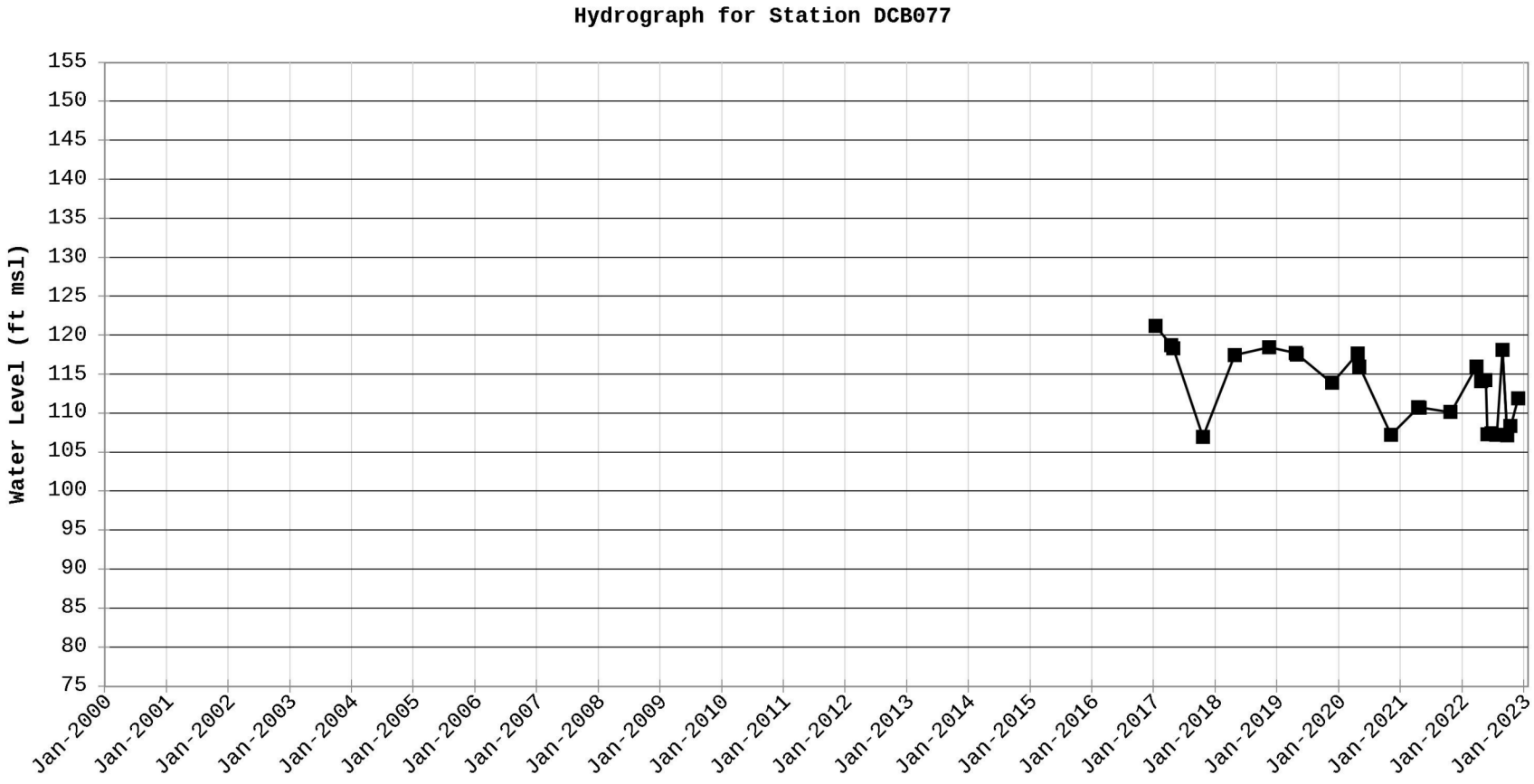

Hydrograph for Station DCB 63
Below Screen
Suspect Value
Water Level (ft msl)
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DCB 63
DCB063D

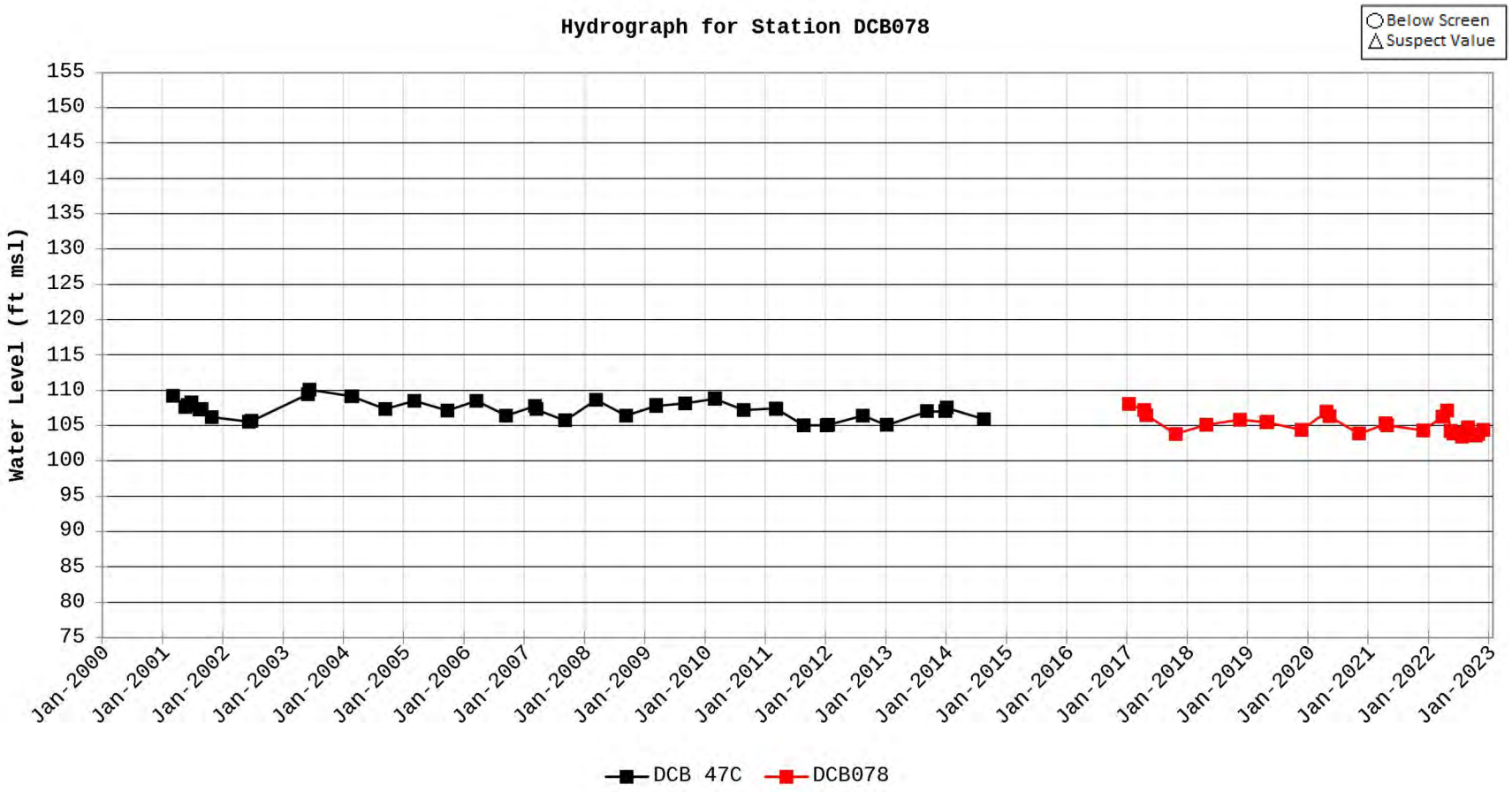

Hydrograph for Station DCB 64
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Suspect Value
Water Level (ft msl)
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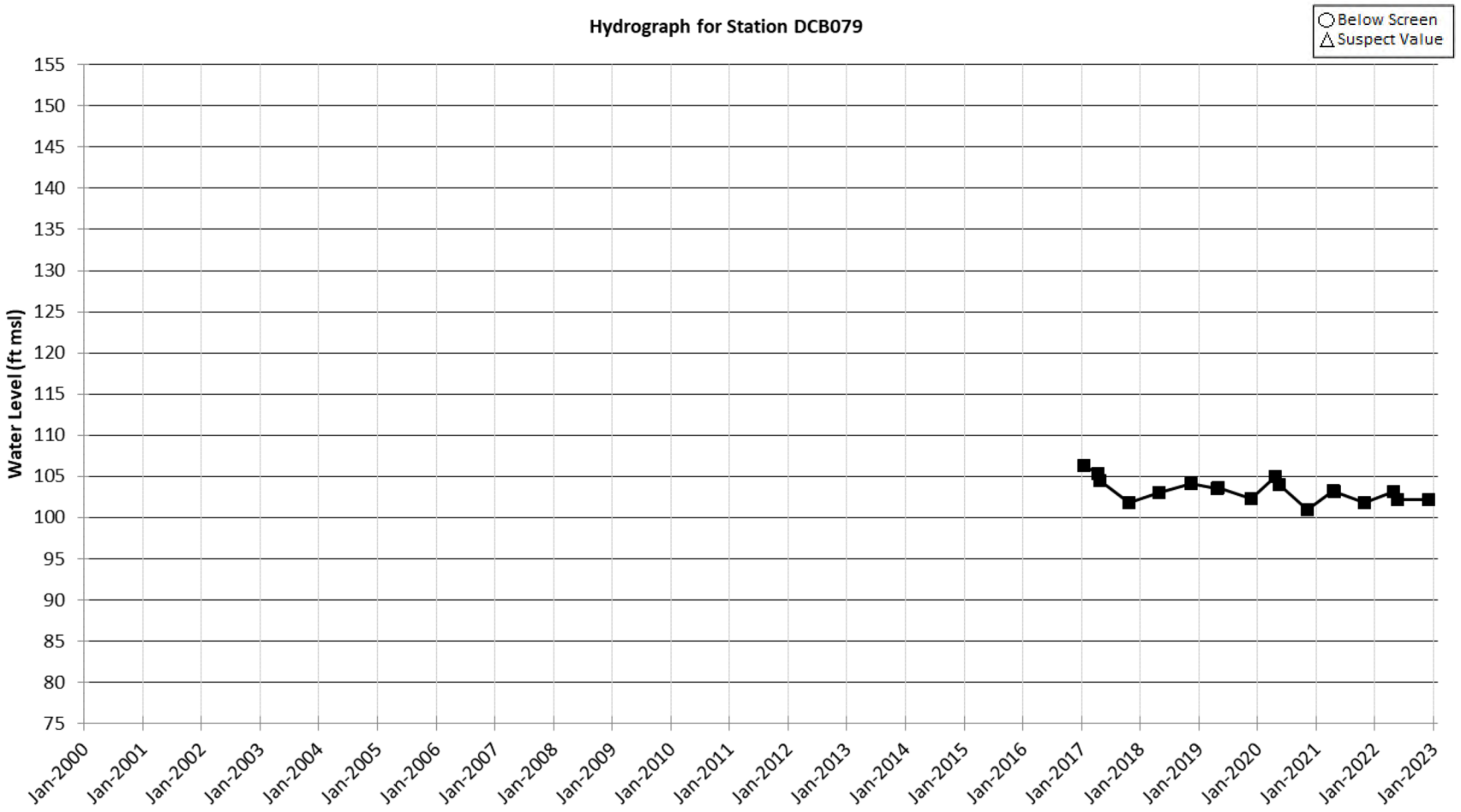

Hydrograph for Station DCB 65
Below Screen
Suspect Value
Water Level (ft msl)
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DCB 65A
DCB 65C

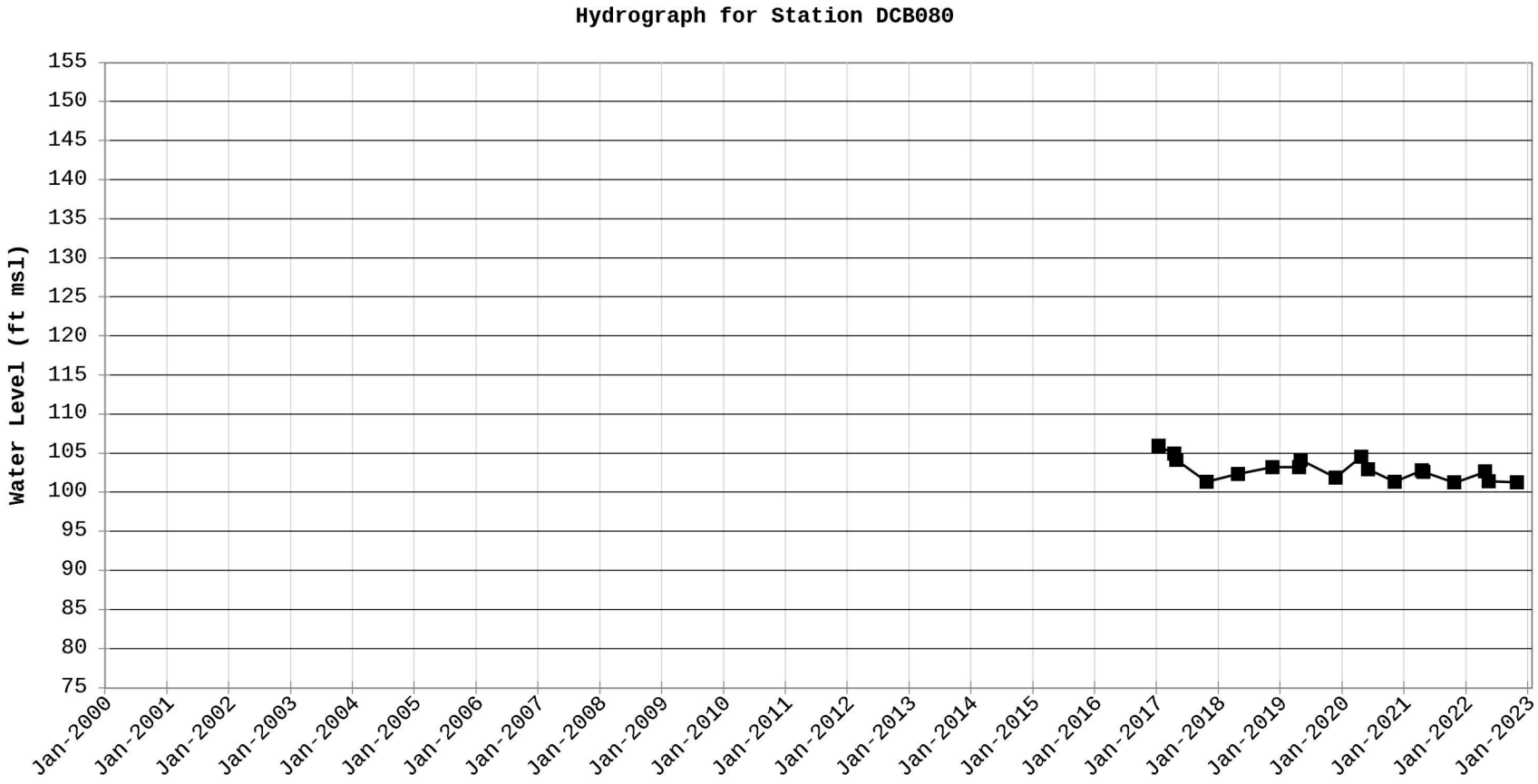

Hydrograph for Station DCB 70
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Suspect Value
Water Level (ft msl)
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DCB 70A
DCB 70B

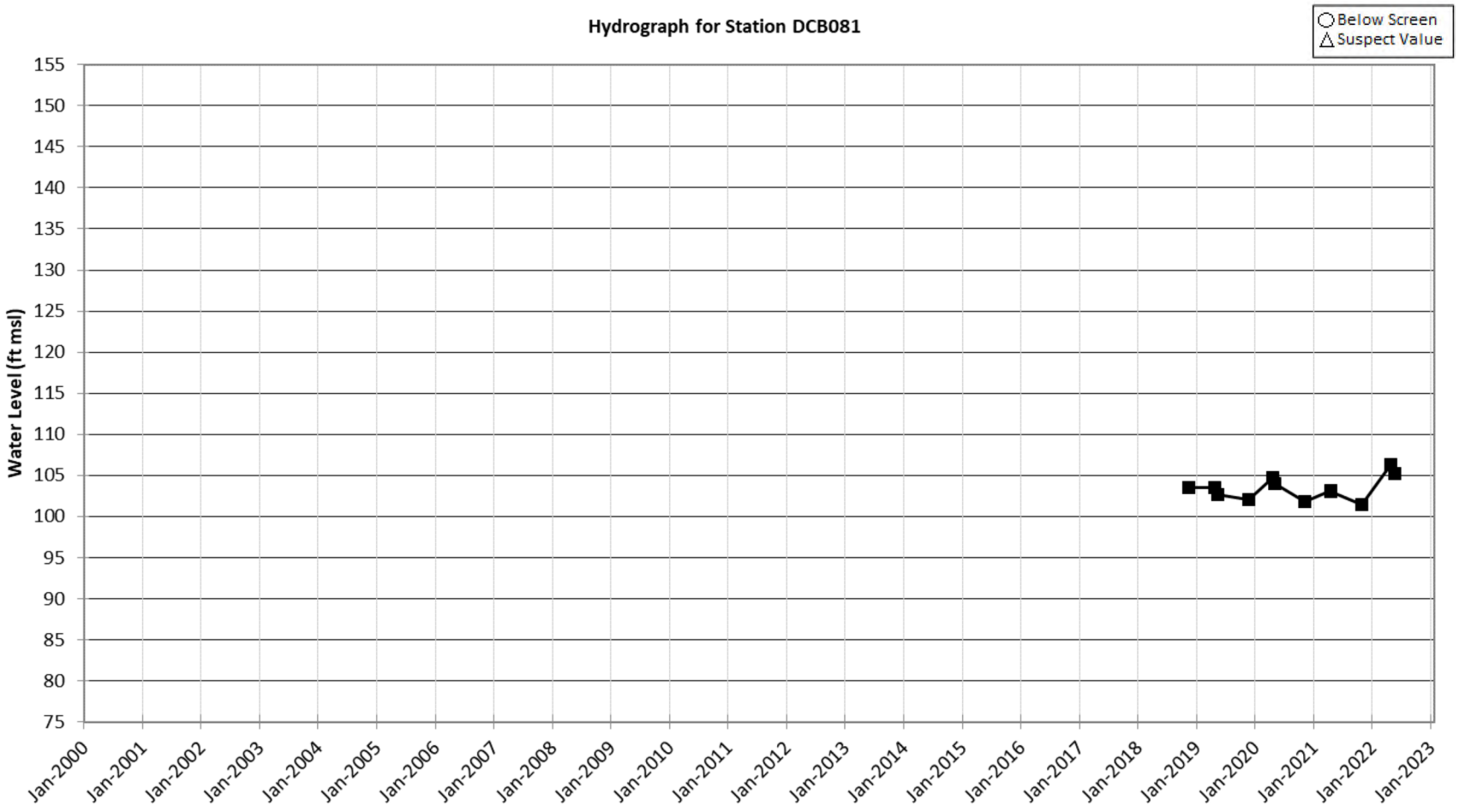

Hydrograph for Station DCB072C
Below Screen
Suspect Value
Water Level (ft msl)
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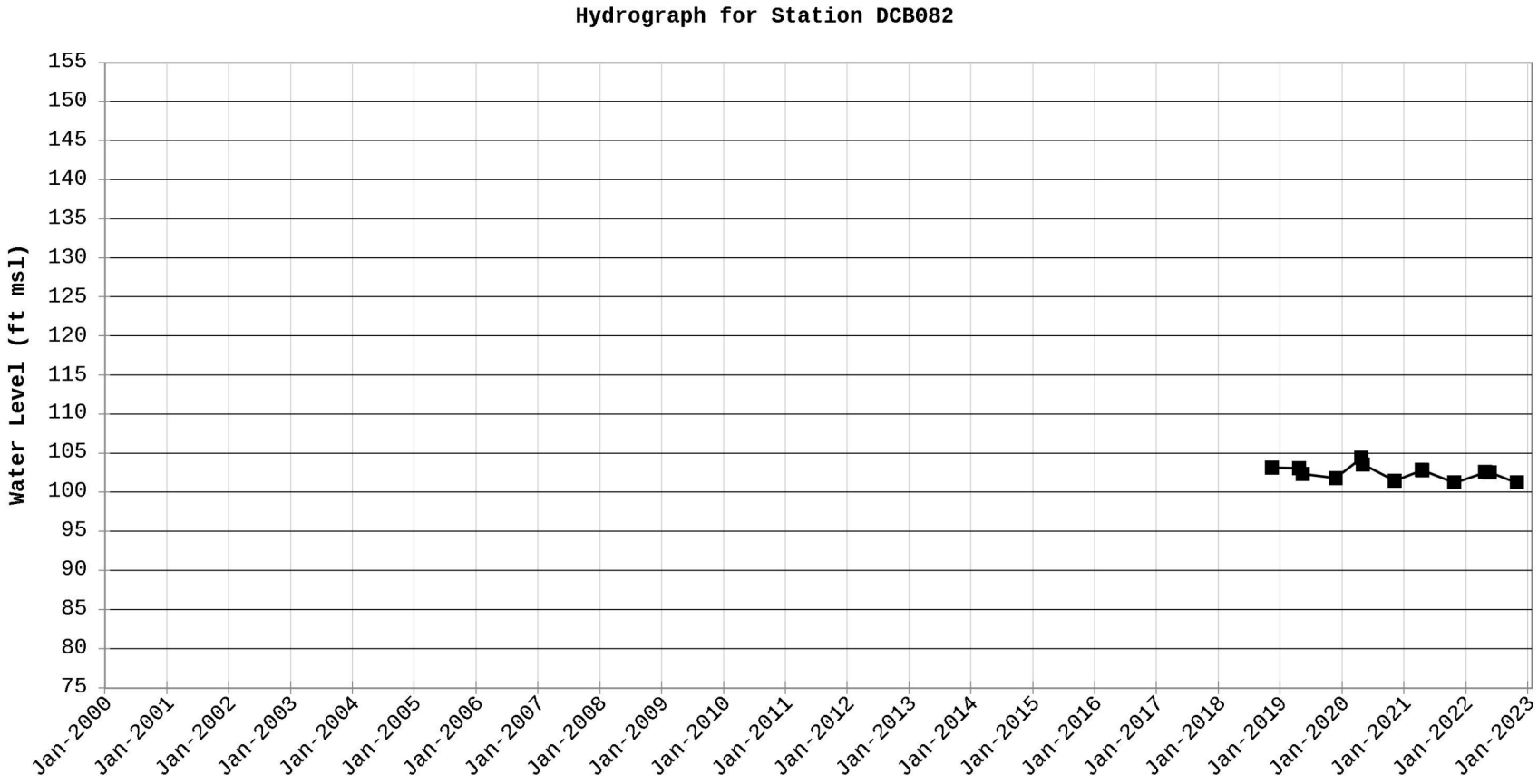

Hydrograph for Station DCB077
Water Level (ft msl)
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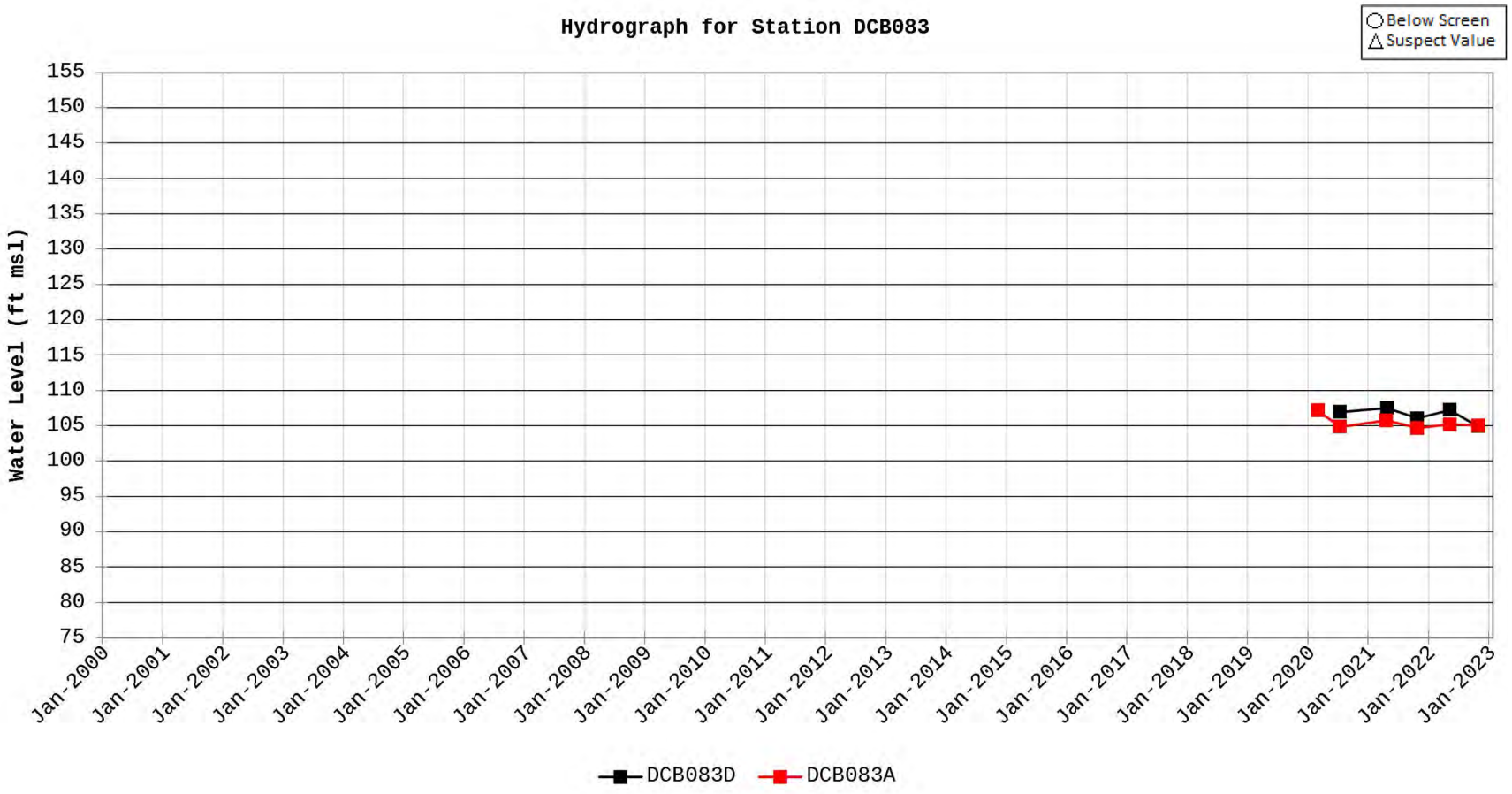

Hydrograph for Station DCB078
Below Screen
Suspect Value
Water Level (ft msl)
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DCB 47C
DCB078

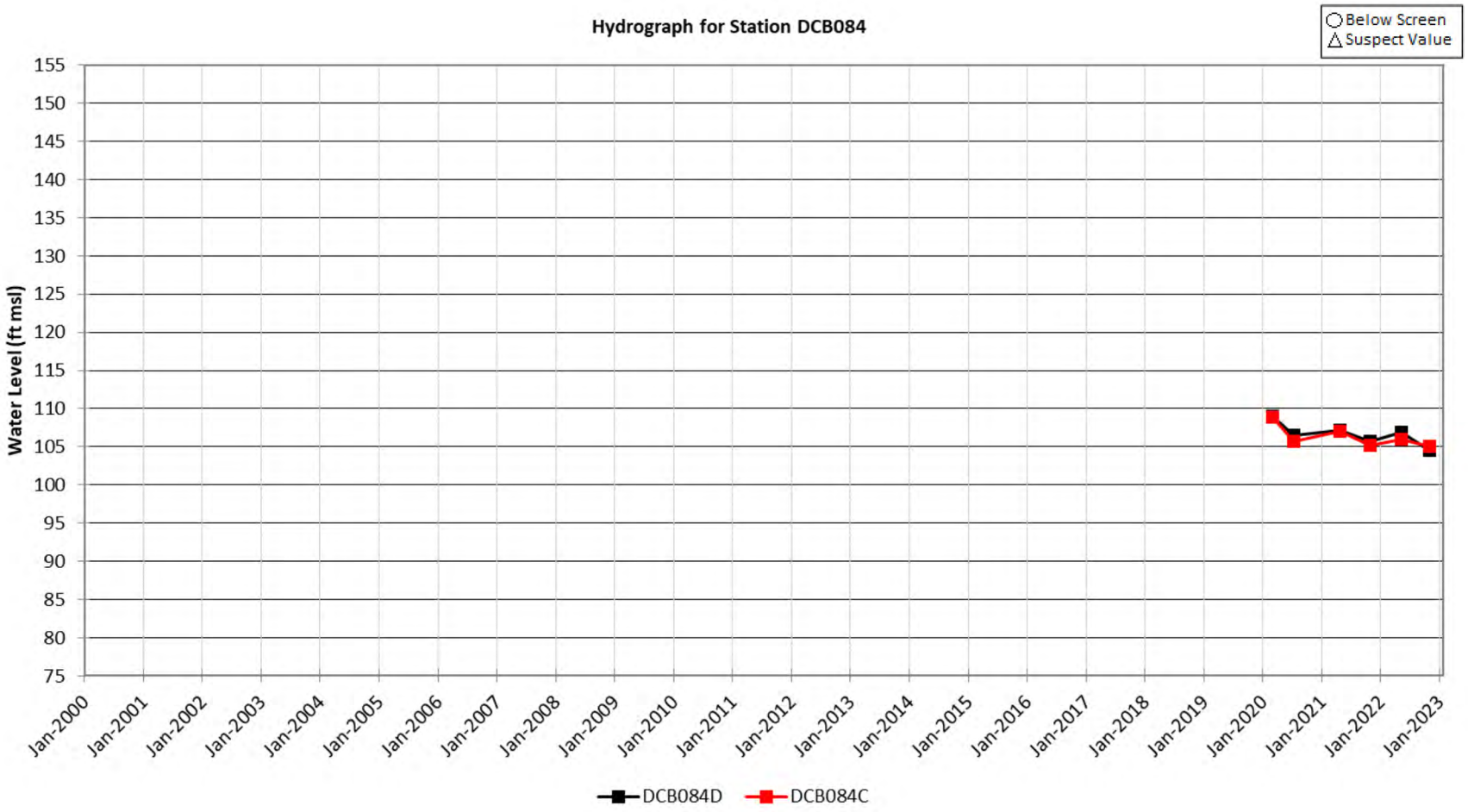

Hydrograph for Station DCB079
Below Screen
Suspect Value
Water Level (ft msl)
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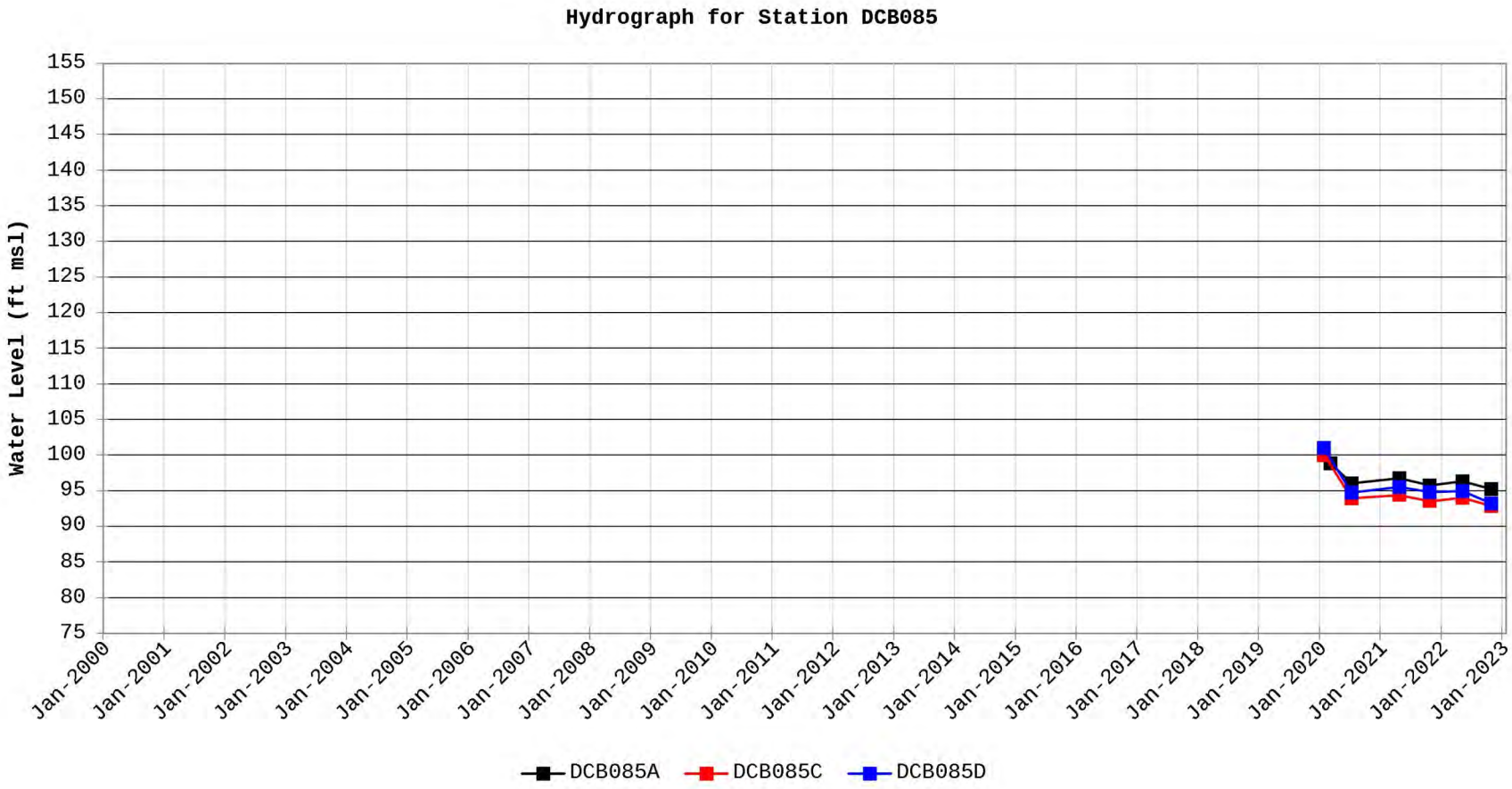

Hydrograph for Station DCB080
Water Level (ft msl)
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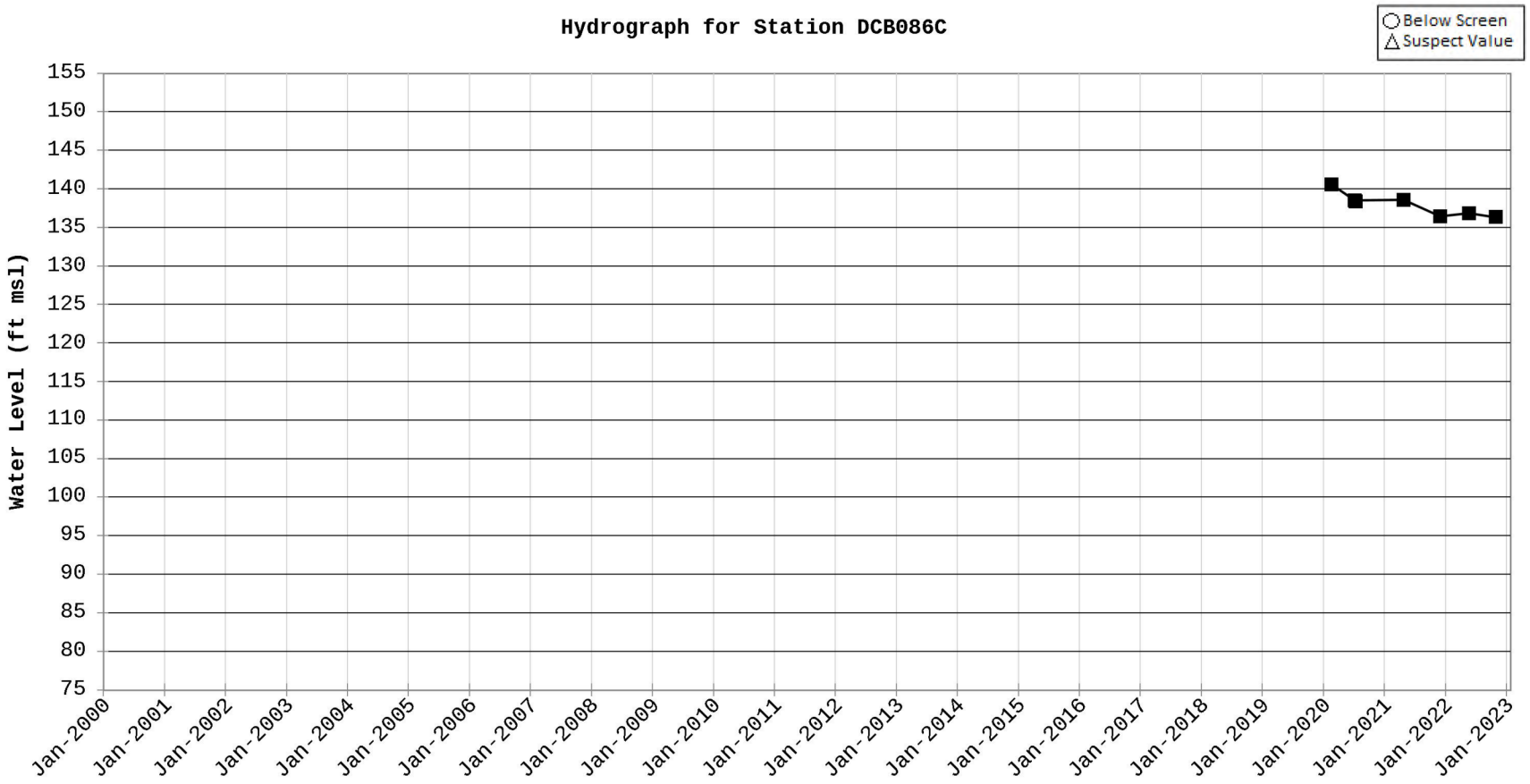

Hydrograph for Station DCB081
Below Screen
Suspect Value
Water Level (ft msl)
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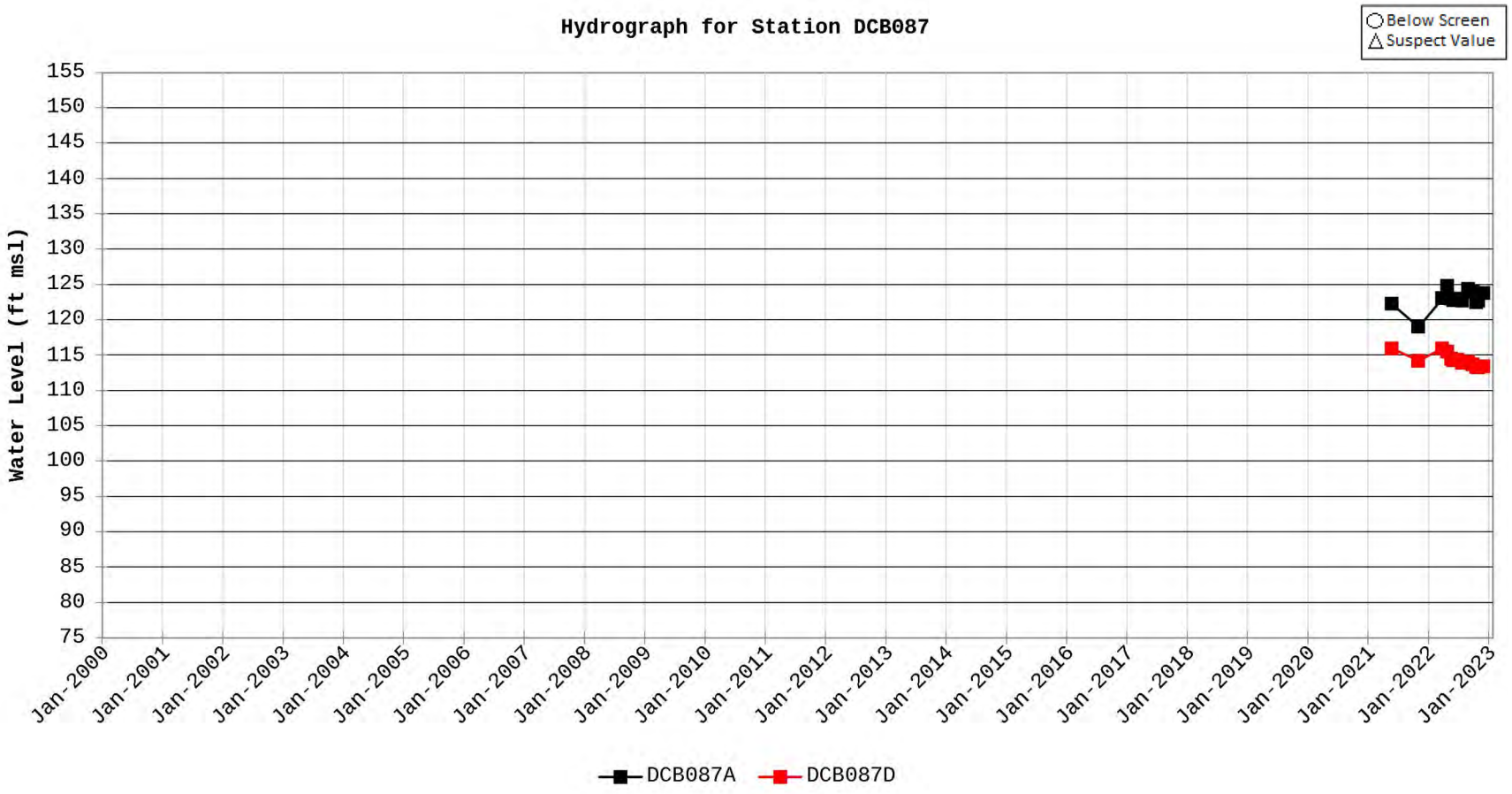

Hydrograph for Station DCB082
Water Level (ft msl)
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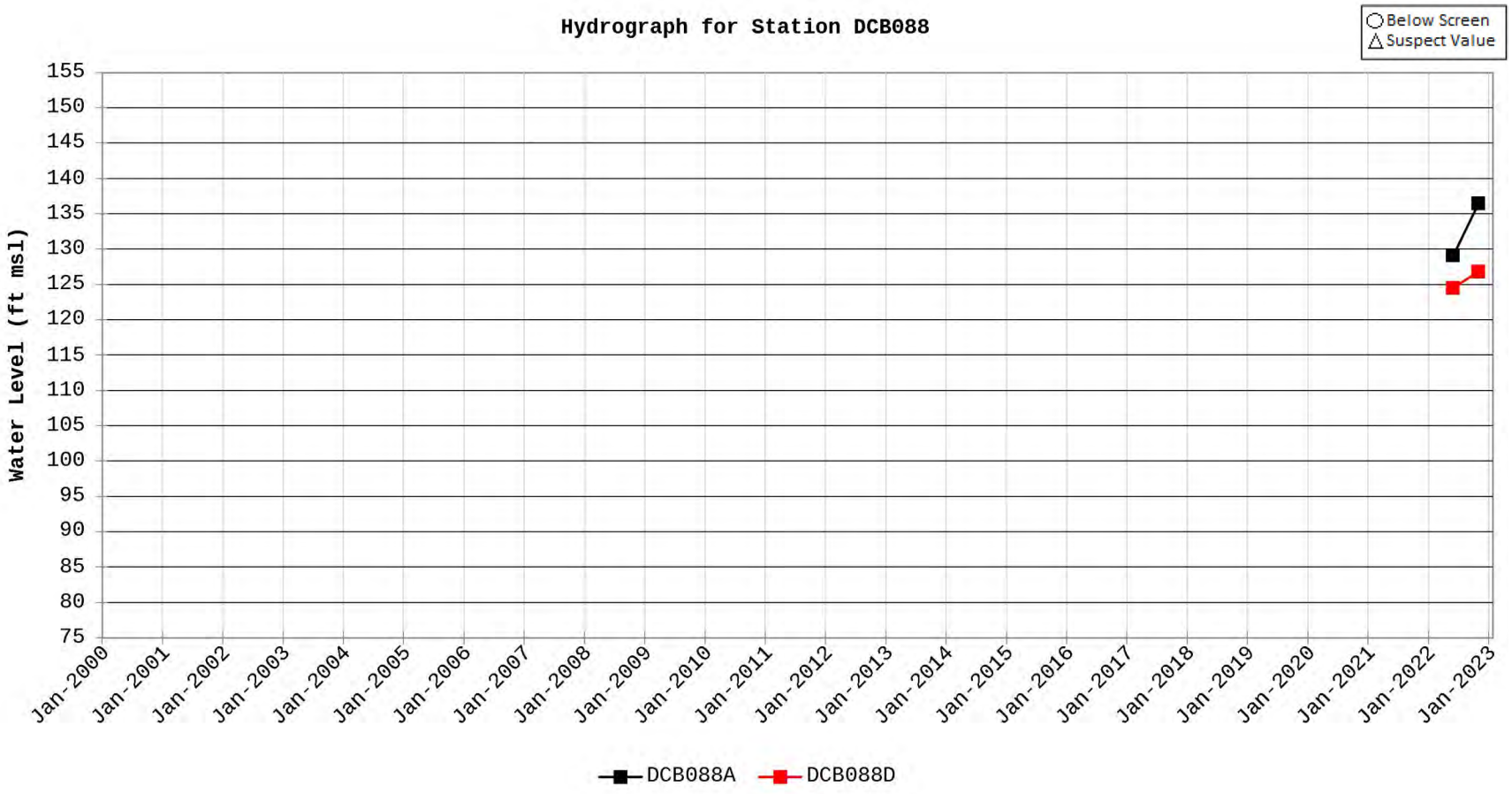

Hydrograph for Station DCB083
Below Screen
Suspect Value
Water Level (ft msl)
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DCB083D
DCB083A

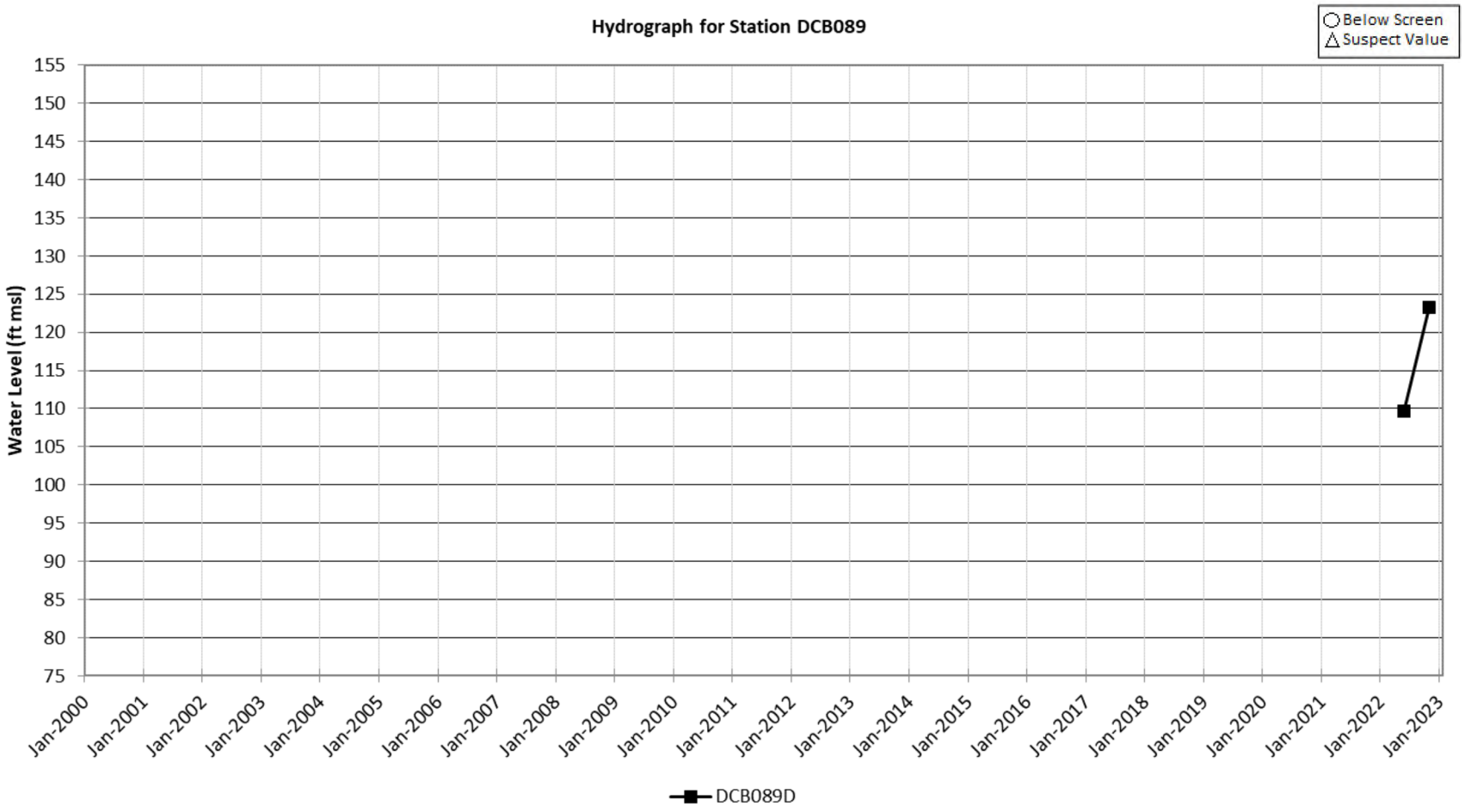

Hydrograph for Station DCB084
Below Screen
Suspect Value
Water Level (ft msl)
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DCB084D
DCB084C

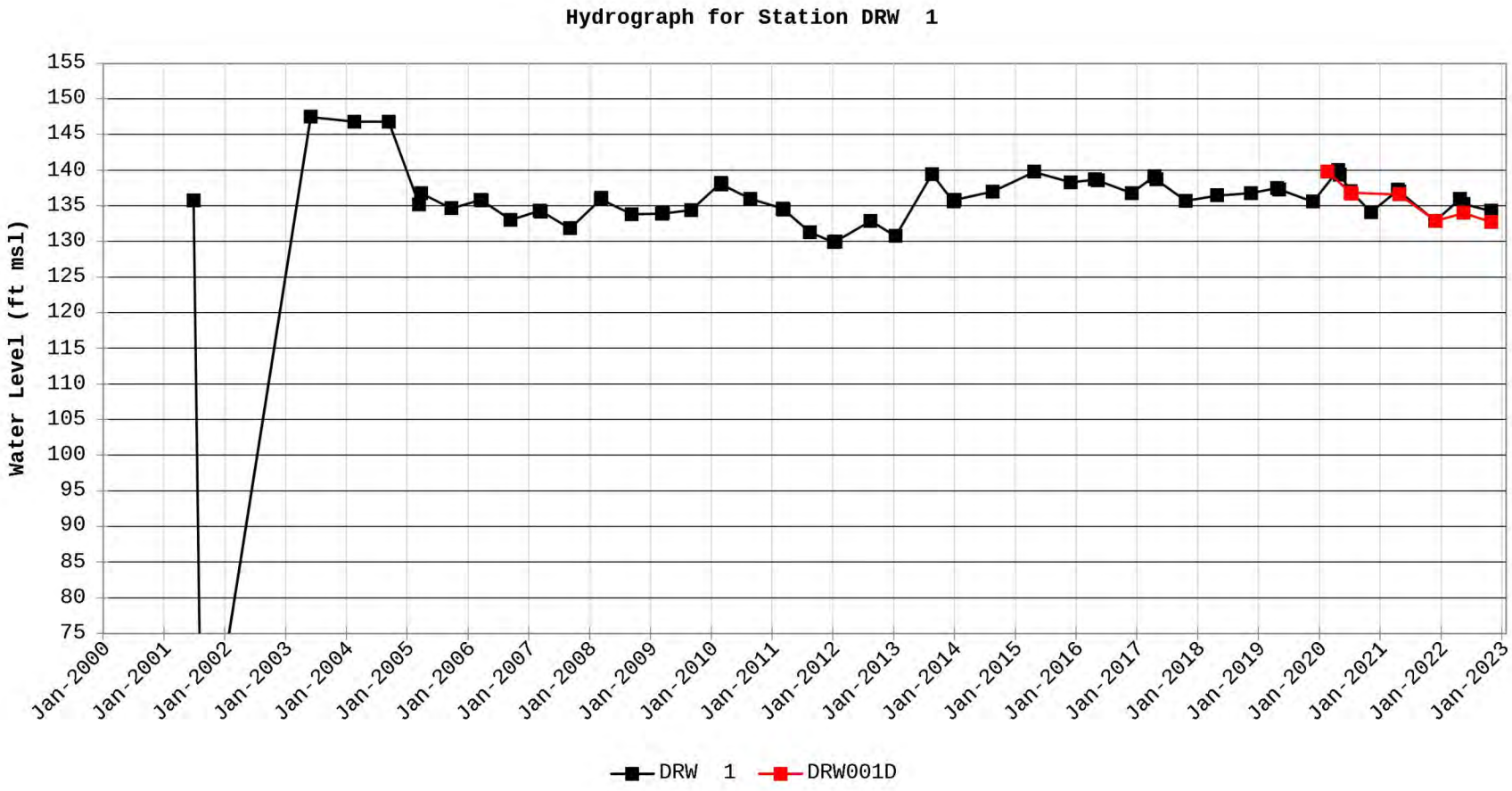

Hydrograph for Station DCB085
Water Level (ft msl)
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DCB085A
DCB085C
DCB085D

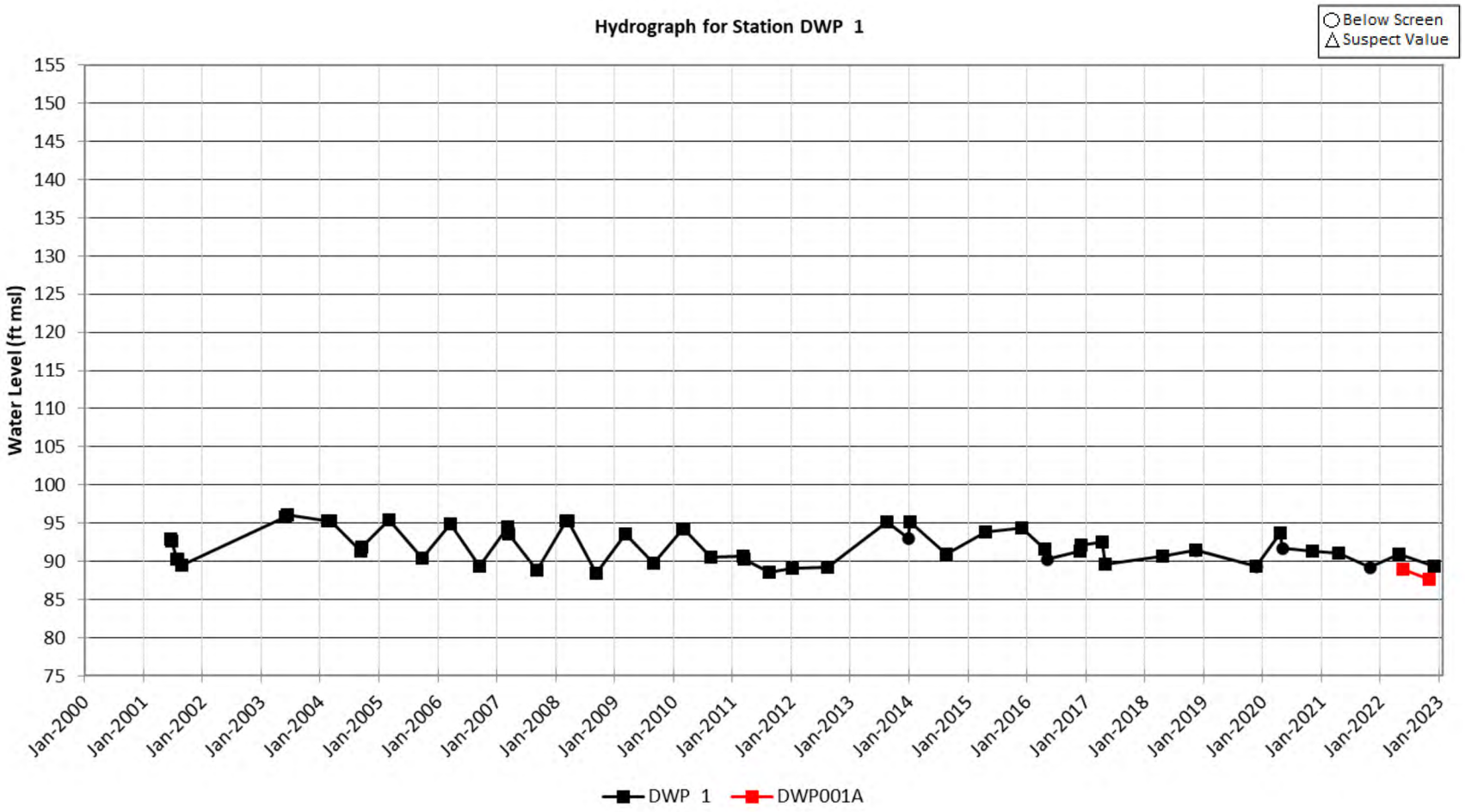

Hydrograph for Station DCB086C
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Suspect Value
Water Level (ft msl)
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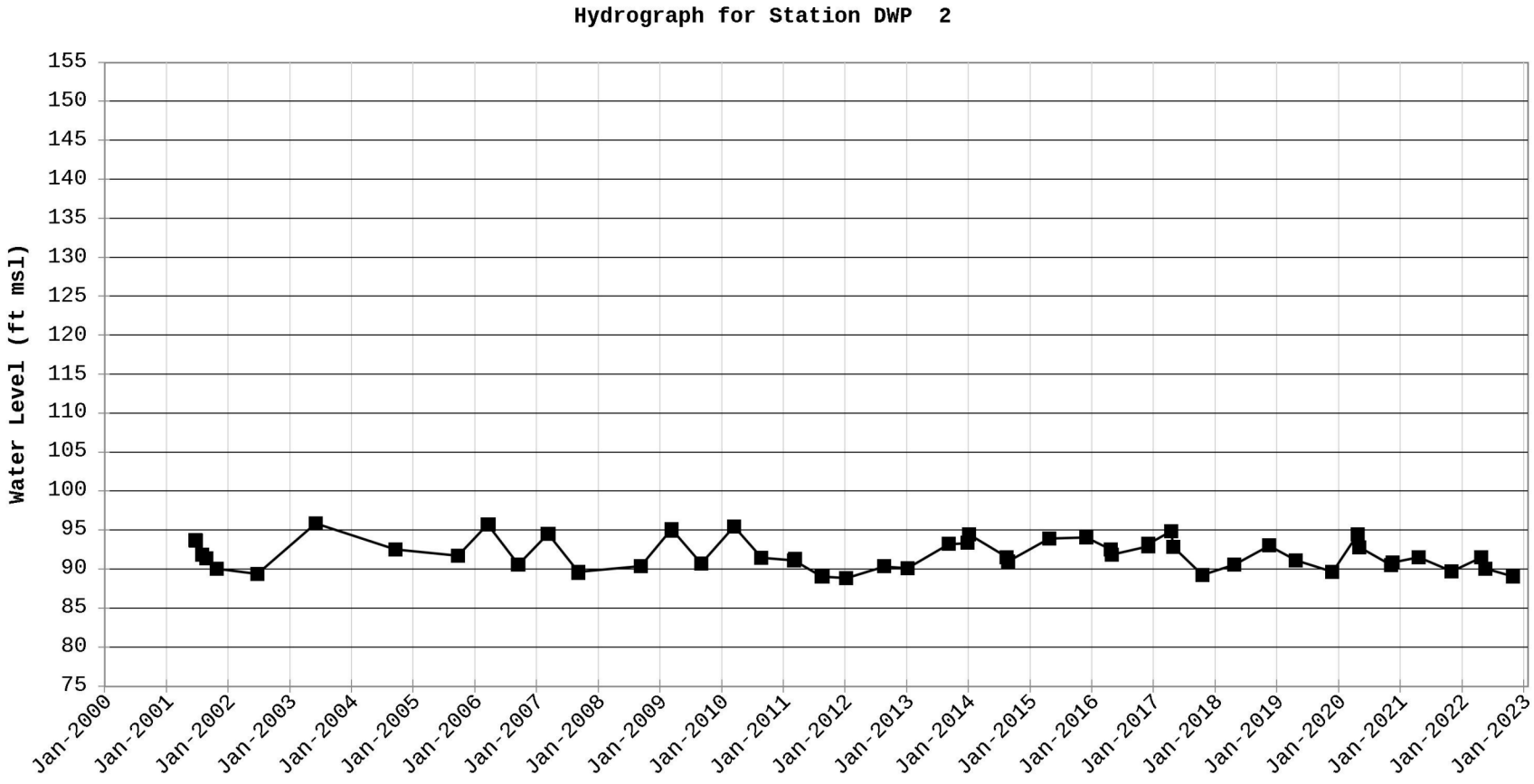

Hydrograph for Station DCB087
Below Screen
Suspect Value
Water Level (ft msl)
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DCB087A
DCB087D

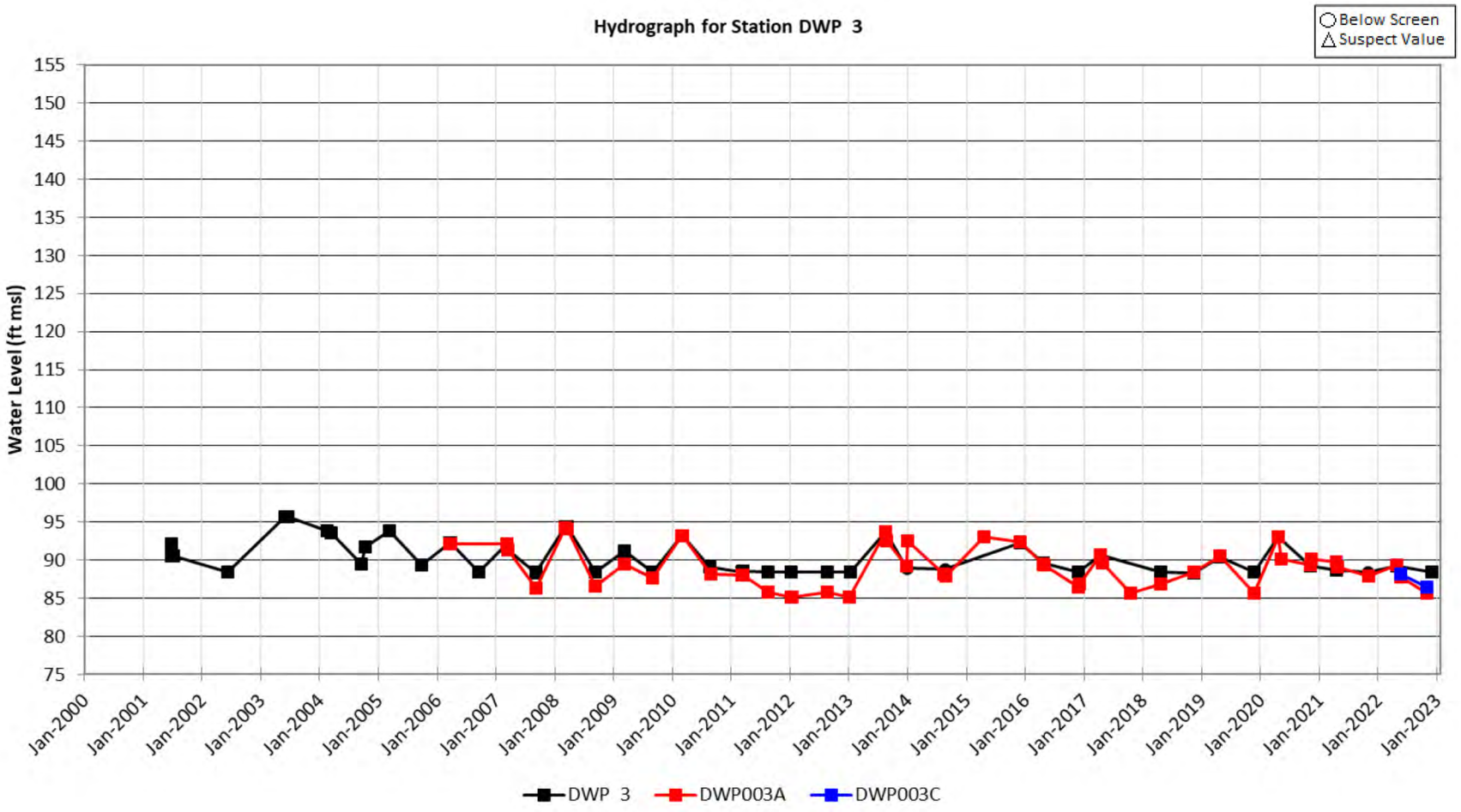

Hydrograph for Station DCB088
Below Screen
Suspect Value
Water Level (ft msl)
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DCB088A
DCB088D

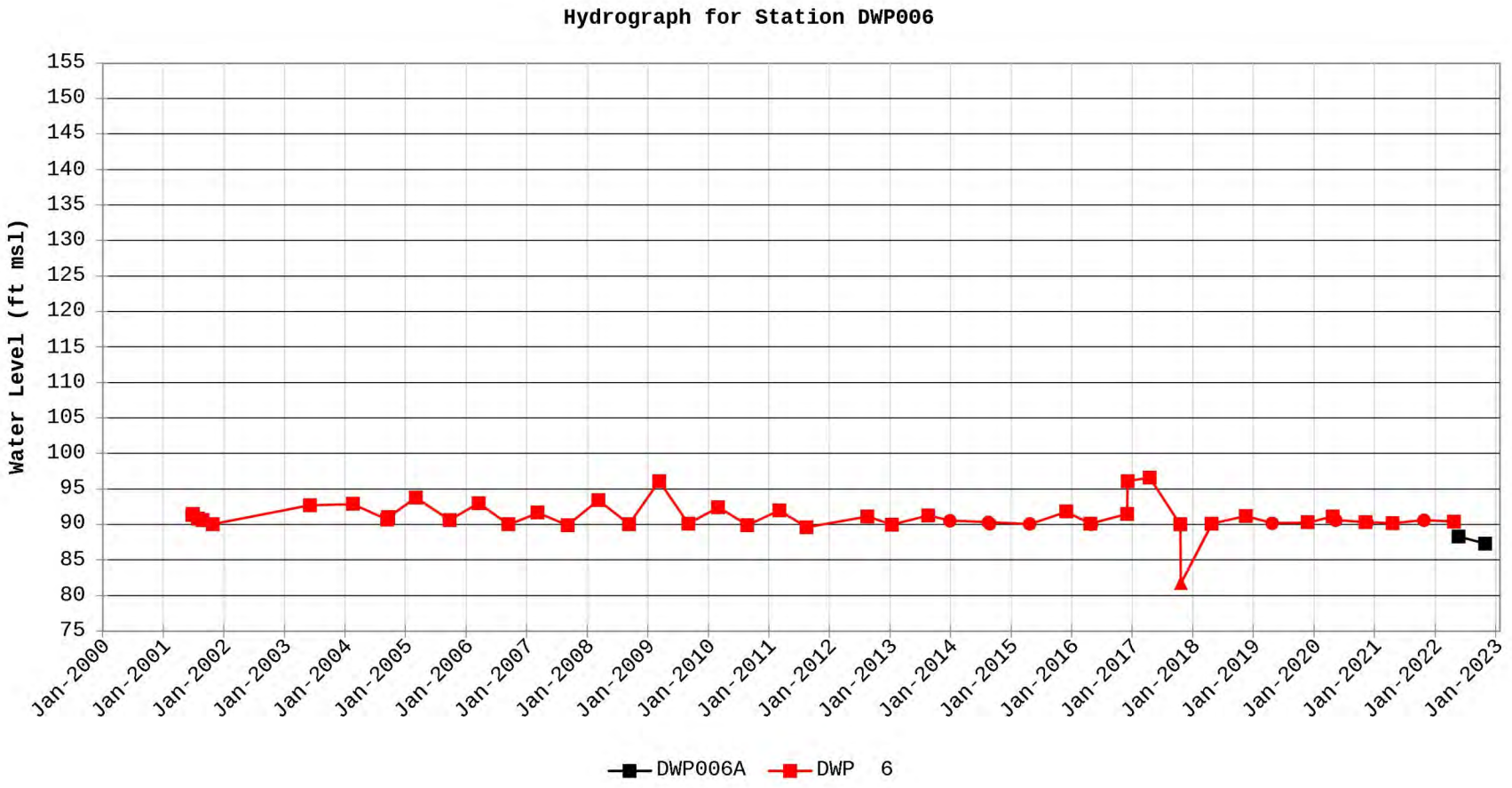

Hydrograph for Station DCB089
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Suspect Value
Water Level (ft msl)
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Jan-2023
DCB089D

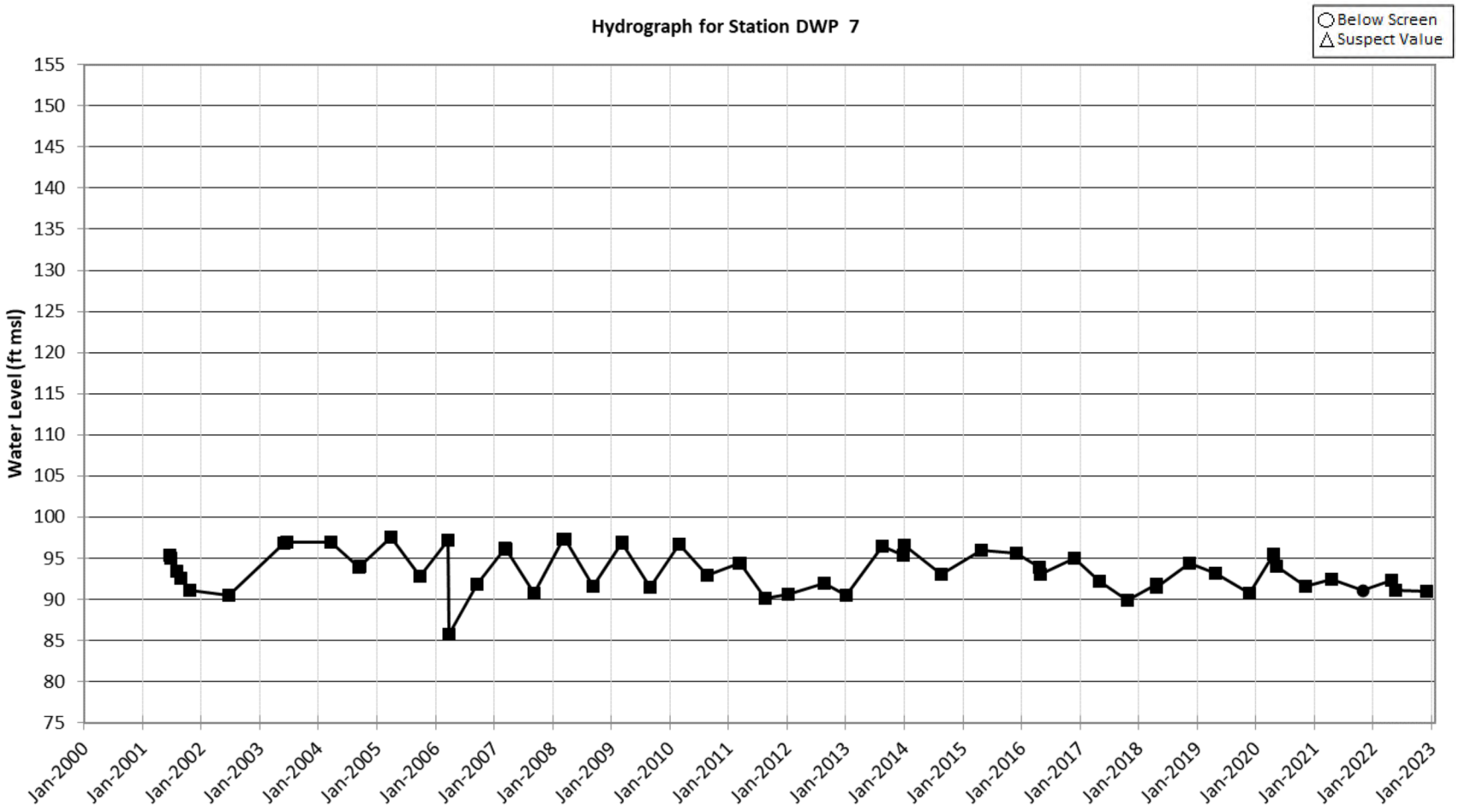

Hydrograph for Station DRW 1
Water Level (ft msl)
155
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Jan-2000
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DRW 1
DRW001D

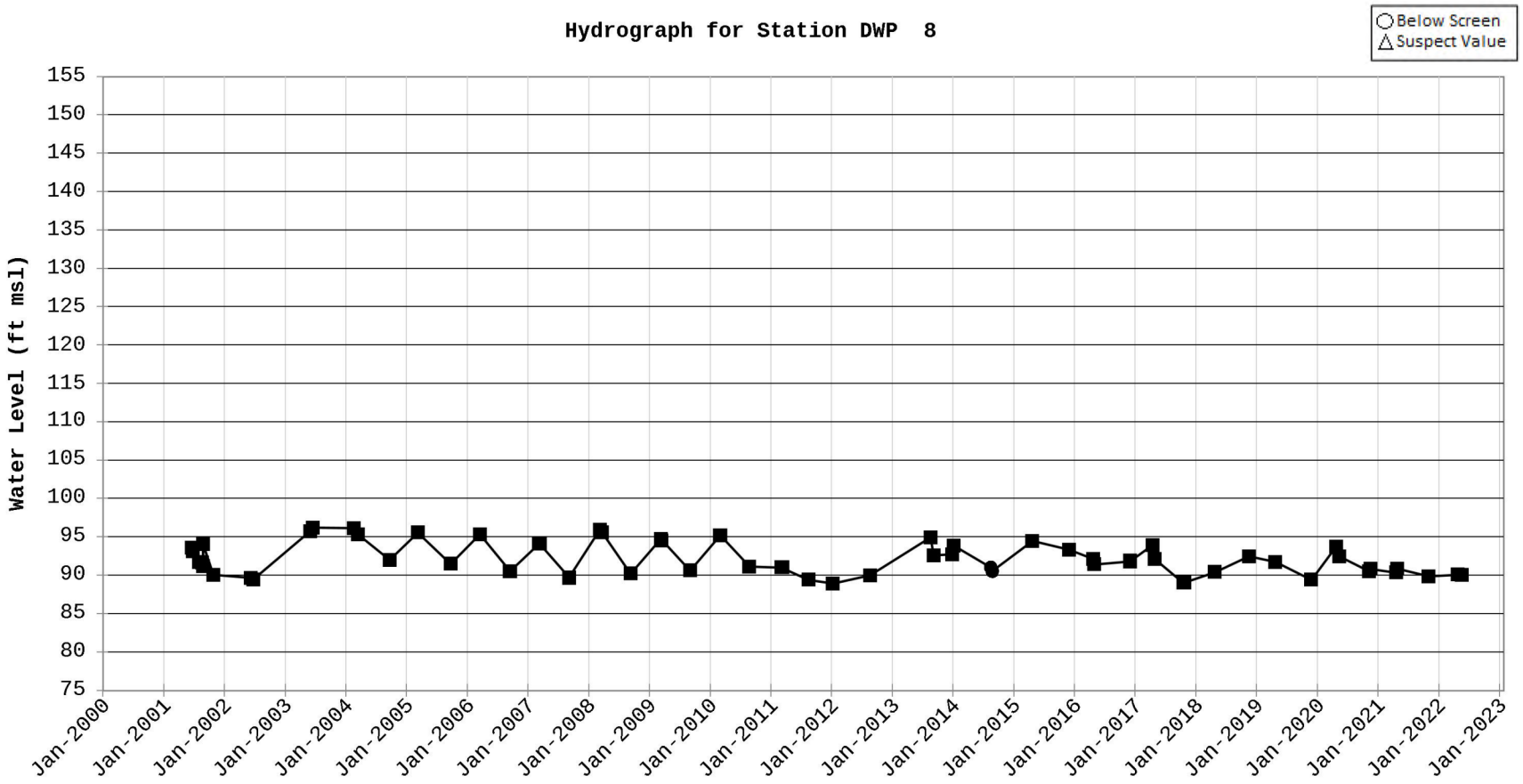

Hydrograph for Station DWP 1
Below Screen
Suspect Value
Water Level (ft msl)
155
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Jan-2023
DWP 1
DWP001A

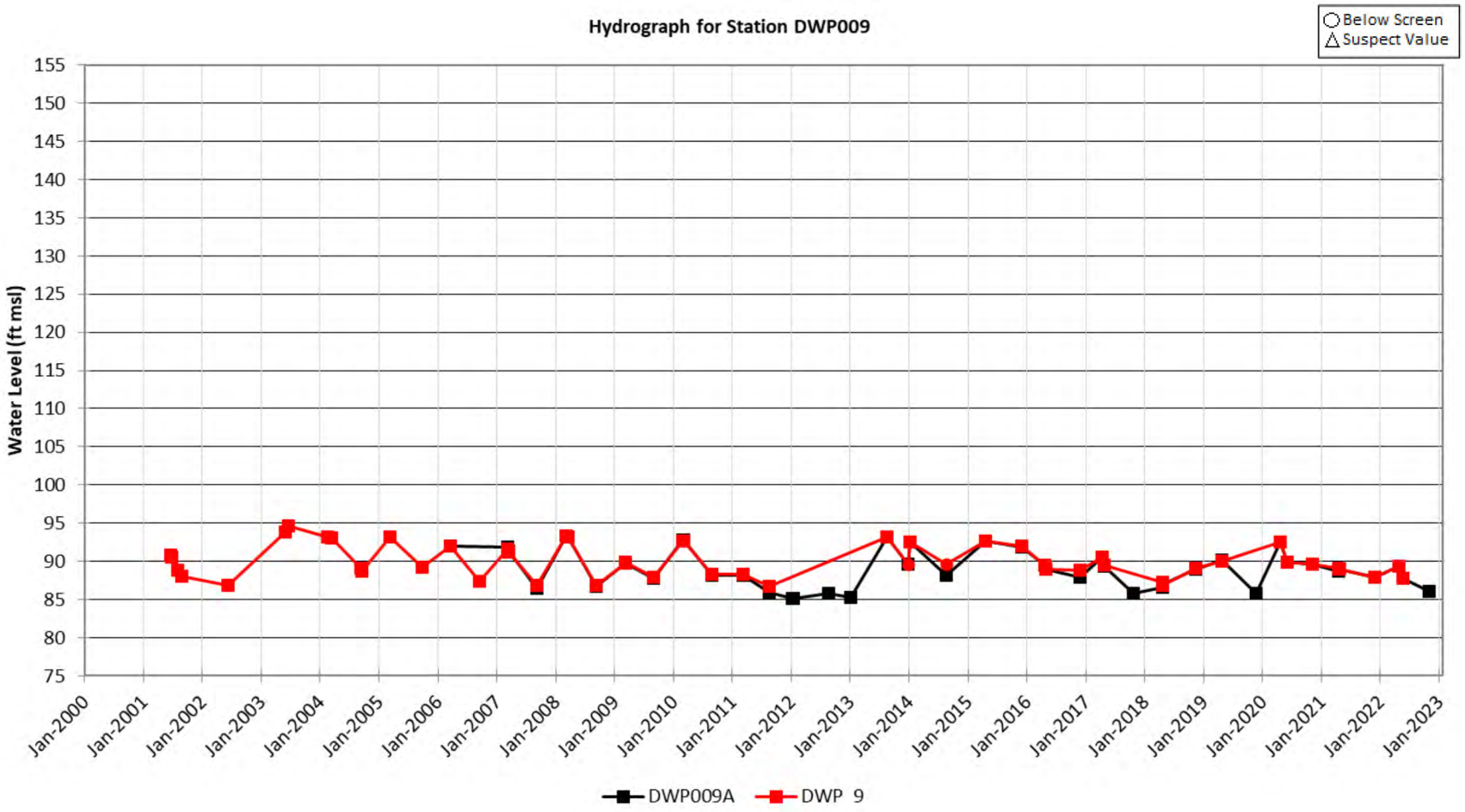

Hydrograph for Station DWP 2
Water Level (ft msl)
155
150
145
140
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Jan-2000
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Jan-2020
Jan-2021
Jan-2022
Jan-2023


Hydrograph for Station DWP 3
Below Screen
Suspect Value
Water Level (ft msl)
155
150
145
140
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130
125
120
115
110
105
100
95
90
85
80
75
Jan-2000
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Jan-2018
Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP 3
DWP003A
DWP003C


Hydrograph for Station DWP006
Water Level (ft msl)
155
150
145
140
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110
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95
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80
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Jan-2020
Jan-2021
Jan-2022
Jan-2023
DWP006A
DWP 6


Hydrograph for Station DWP 7
Below Screen
Suspect Value
Water Level (ft msl)
155
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120
115
110
105
100
95
90
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75
Jan-2000
Jan-2001
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Jan-2019
Jan-2020
Jan-2021
Jan-2022
Jan-2023


Hydrograph for Station DWP 8
Below Screen
Suspect Value
Water Level (ft msl)
155
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Jan-2000
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Jan-2021
Jan-2022
Jan-2023


Hydrograph for Station DWP009
Below Screen
Suspect Value
Water Level (ft msl)
155
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100
95
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80
75
Jan-2000
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DWP009A
DWP 9

Appendix G

Additional Soil Sampling Efforts

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G 1.0 Introduction

During 2022, SRS conducted additional soil investigations (Figure G-1 and Table G-1) due to concerns about contaminant trends in two source areas: PFAS contaminants at the former Fire Training Area (411-1D/411-3D) and the former gasoline station (715-D) (Figure G-2); and VOCs at the Bubble Tower Subunit (Figure G-3). PFAS soils samples and VOC soil plug headspace samples were collected at the borings and at the monitoring well borings before well installation began. Subsequent groundwater samples were collected in 4Q2022. Groundwater results are presented in the main DAG OU Monitoring Report.

G 2.0 PFAS Soil Sampling at the Fire Training Area (411-1D/411-3D) and the Gasoline Station (715-D)

Four soil locations were sampled for PFAS in D-Area during May and June of 2022. Soil borings DBR-01 and DBR-02 were drilled at two locations within the former 411-1D Fire Training Area to further characterize PFAS contamination located directly downgradient of the Fire Training Pits; well boring DCB088D is located farther to the southwest, downgradient of the 411-1D Fire Training Area; and well boring DCB063D is located directly downgradient/in the area of the former 715-D Gas Station facility (Figure G-1 and Table G-2). Soil samples were collected approximately every 1.5 meters (m) (5 feet [ft]) from ground surface to approximately 39.6 m (130 ft) below ground surface (bgs) and included samples within the vadose zone, Upper Three Runs Aquifer (UTRA) and into the Gordon Aquifer (GA) at all locations. Geologic descriptions of all soil cores collected as part of the Fire Training Pit soil borings and other well installations have been used to enhance the cross-sections presented in the main DAG OU Report.

Groundwater, surface water, and sediment sampling for PFAS constituents in D-Area had initially been performed in 2019; PFAS has many evolving analytical considerations as an emerging contaminant. The current sampling protocol at SRS is a rigorous routine to avoid cross contamination and utilizes specialized equipment that has no suspected means of cross contaminating the samples. These same sampling protocols were used during the PFAS soil sampling. A total of 74 soil samples were collected. Table G-2 lists the PFAS constituents that

were analyzed for in the soil samples collected. Table G-3 contains the PFAS data for soil borings DBR-01 and DBR-02 and the borings for monitoring wells DCB063D and DCB088D.

Figures G-4, G-5, G-6, and G-7 depict the main detectable PFAS results (PFNA, PFOA, and PFOS) for stations DBR-01, DBR-02, DCB063D, and DCB088D, respectively, and are shown relative to the borehole lithology. Please note results below the detection limit are treated as 0 ng/g in order to focus on the soil horizons containing PFAS compounds. The water table in D-Area is approximately 4.6 m-bgs (15 ft-bgs), and detectable PFAS results are observed above and below the water table within the UTRA. Soil detection limits that were available through the labs were in the ppb level (ng/g) which is higher than what is capable in water samples (ppt level [ng/L]). However, results were generally similar to how the groundwater PFAS concentrations have displayed in D-Area with the highest concentrations and most commonly detected results of PFAS constituents being PFNA, PFOA, PFOS, and PFUnDA, with PFNA being the most abundant. All detected results were within the UTRA or within upper portions of the Gordon Confining Zone.

At the 411-1D Fire Training Area, PFNA was detected at all stations with a maximum result of 3.39 ng/g at DBR-02 in the 1 ft sample. PFOS and PFOA were also detected at DBR-02 in the vadose zone and at samples within the upper zone of the UTRA down to 50 ft bgs (Figure G-5). PFUnDA was detected with a maximum of 3.83 ng/g in the 1 ft sample at DBR-02. At station DBR-01, PFOA was detected in the vadose zone samples at 1 and 5 ft bgs and had detections of PFNA and/or PFOS between 20 and 55 ft bgs (Figure G-4). PFAS concentrations at downgradient station DCB088D also included detections of PFNA (maximum of 1.01 ng/g at 30 ft bgs) and lower estimated detections of one PFOS (0.12 ng/g at 20 ft) and PFUnDA (0.215 ng/g at 40 ft) (Figure G-7).

At the 715-D Gas Station, soil samples were collected at one location, DCB063D. Detections were similar to the 411-1D Fire Training Area samples; however, detections were not observed until 20 ft bgs and detections were seen down to 66 ft bgs (Figure G-6). PFNA was the most abundant PFAS constituent detected with a maximum result of 2.46 ng/g at 56 ft bgs. PFOS was also detected with a maximum concentration of 1.03 ng/g at 56 ft bgs and one estimated detection of PFUnDA of 0.374 ng/g at 29 ft bgs.

As with the other DAG OU plumes, the concern for PFAS is to establish the vertical and horizontal extent of the plume through the sampling of existing and recently installed groundwater monitoring wells as well as future monitoring wells in the UTRA and GA. PFAS Groundwater results are presented in the main portion of the DAG OU Report.

G 3.0 VOC Soil Sampling at the Bubble Tower Area Wells

Four monitoring wells (DCB063D, DCB088A, DCB088D, and DCB089D) (Table G-1) were installed down-gradient of the Bubble Tower and Fire Training Area (411-1D/411-3D) subunits to help further delineate the VOC plumes (Figure G-1). VOC soil-plug headspace samples were collected at two of the deepest well location borings: DCB088D (126.5 ft-bgs); and DCB089D (136.5 ft-bgs). Lithologic descriptions were made for the well borings and samples were collected with sample intervals varying between 1.5 m (5-ft) and 3 m (10-ft). The soil samples were analyzed for VOC analyses including TCE, PCE, VOC degradation products, etc. The total list of VOC constituents analyzed for, and their results are presented in Table G-4. A total of 31 soil samples were collected. The detected VOC constituents were TCE (9 samples), PCE (2 samples), and cis-1,2-DCE (5 samples).

Figure G-8 and Figure G-9 depict the detectable VOC headspace results for DCB088D and DCB089D, respectively, relative to the borehole lithology. 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. The water table in D-Area is approximately 4.6 m-bgs (15 ft-bgs), and all detectable VOC results are below the water table in the 13.7-18.3 m (45-60 ft) and 24.4-27.4 m (80-90 ft) horizons.

At location DCB088D the highest TCE concentrations were seen with a maximum result of 4.47 ppmv at 85.5 ft bgs. The other TCE detections were below 0.4 ppmv. PCE and cis-1,2-DCE were also present at low levels with one detection of PCE of 0.042 ppmv at 55 ft bgs and cis-1,2-DCE a maximum of 0.0891 ppmv at 55 ft bgs. At location DCB089D the highest TCE concentration was 0.508 ppmv at 90 ft bgs; PCE had one detection of 0.0303 at 50 ft bgs, and cis-1,2-DCE had a maximum concentration of 0.0761 ppmv at 55 ft bgs. The lack of detectable VOC results in the vadose zone and detectable VOC results deeper in the UTRA tends to indicate the VOC source

area is upgradient of these locations. VOC detections also generally coincide with lower permeable zones or interfaces between low- and high-permeability zones.

G 4.0 Groundwater Sampling and Future Sampling

Groundwater samples obtained from the new groundwater monitoring wells occurred first during well development in June 2022 and subsequently during 4Q2022. These groundwater results are included in the main DAG OU Report. Additional samples will be analyzed for VOCs, tritium and PFAS, as necessary, to provide data for the assessment of plume extent and movement as is identified in the sampling schedule in Appendix B of this report. However, routine/scheduled PFAS sampling for all of D-Area has yet to be established as sampling has been expanded for characterization efforts of PFAS constituents as it's an emerging contaminant. Details on specific future sampling for PFAS constituents will be determined during future discussions between USDOE, USEPA, and SCDHEC.

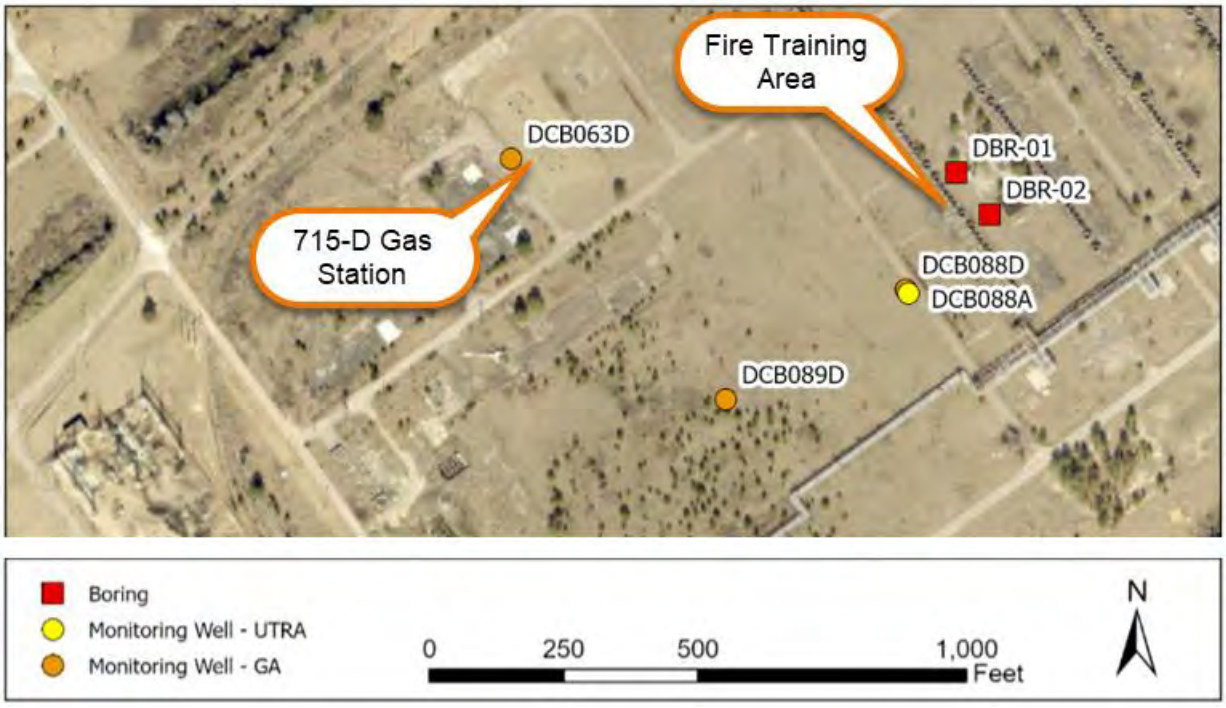


Figure G-1. Locations of New Borings and Monitoring Wells in 2022

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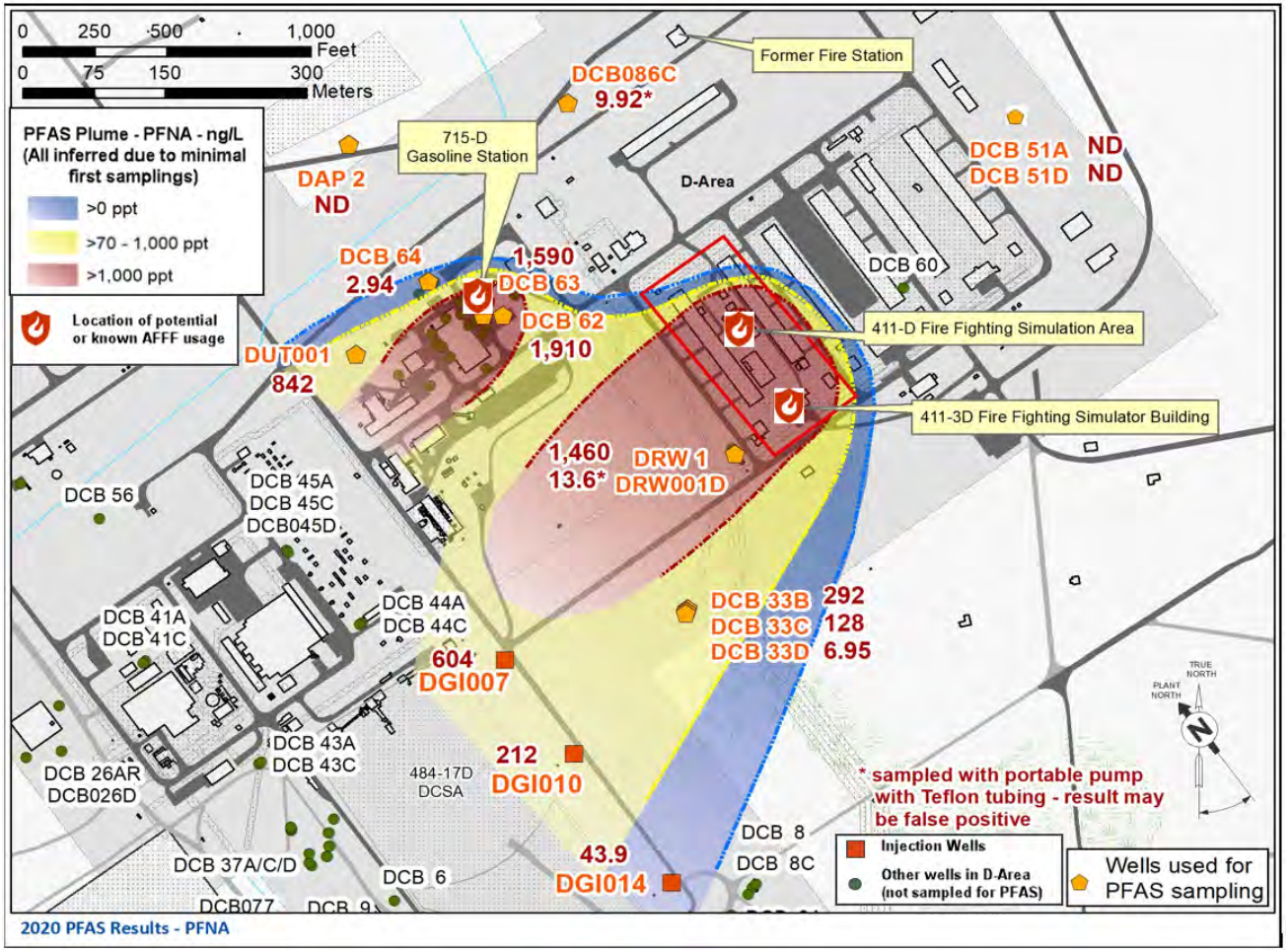


Figure G-2. DAG OU PFAS Plume (2Q2020)

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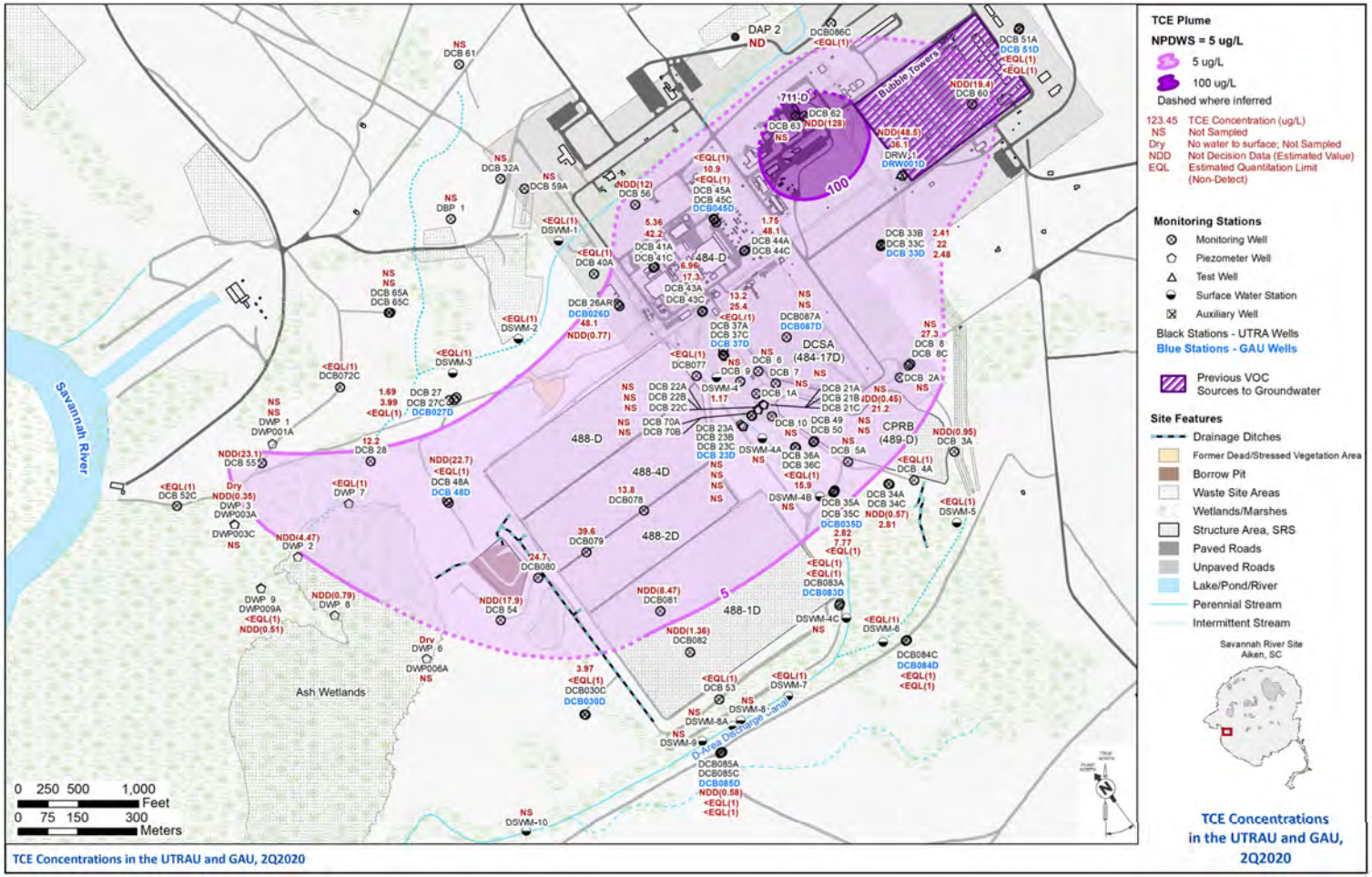


Figure G-3. DAG OU VOC Plume (2Q2020)

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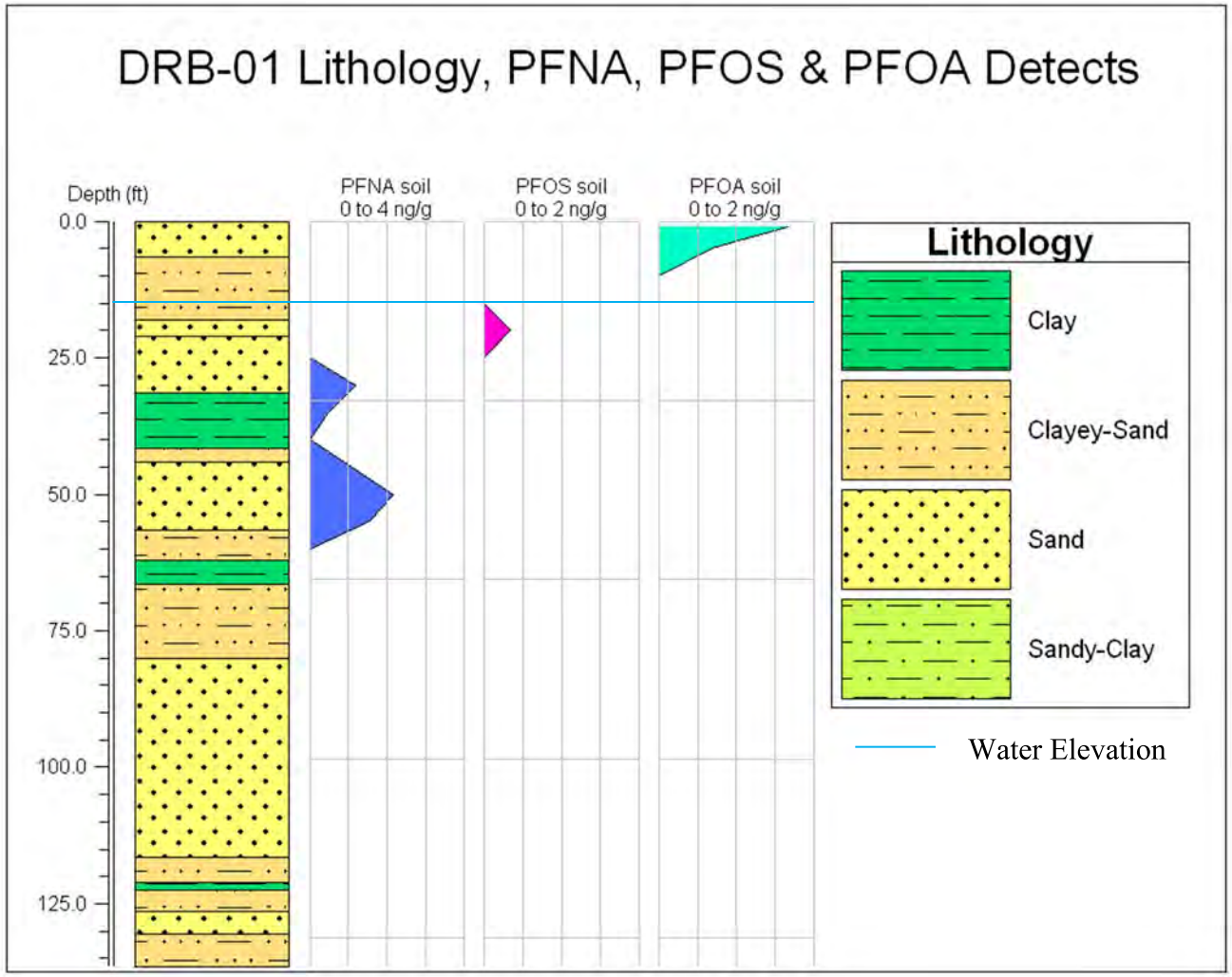


Figure G-4. DBR-01 Detectable PFAS Compounds and Lithology

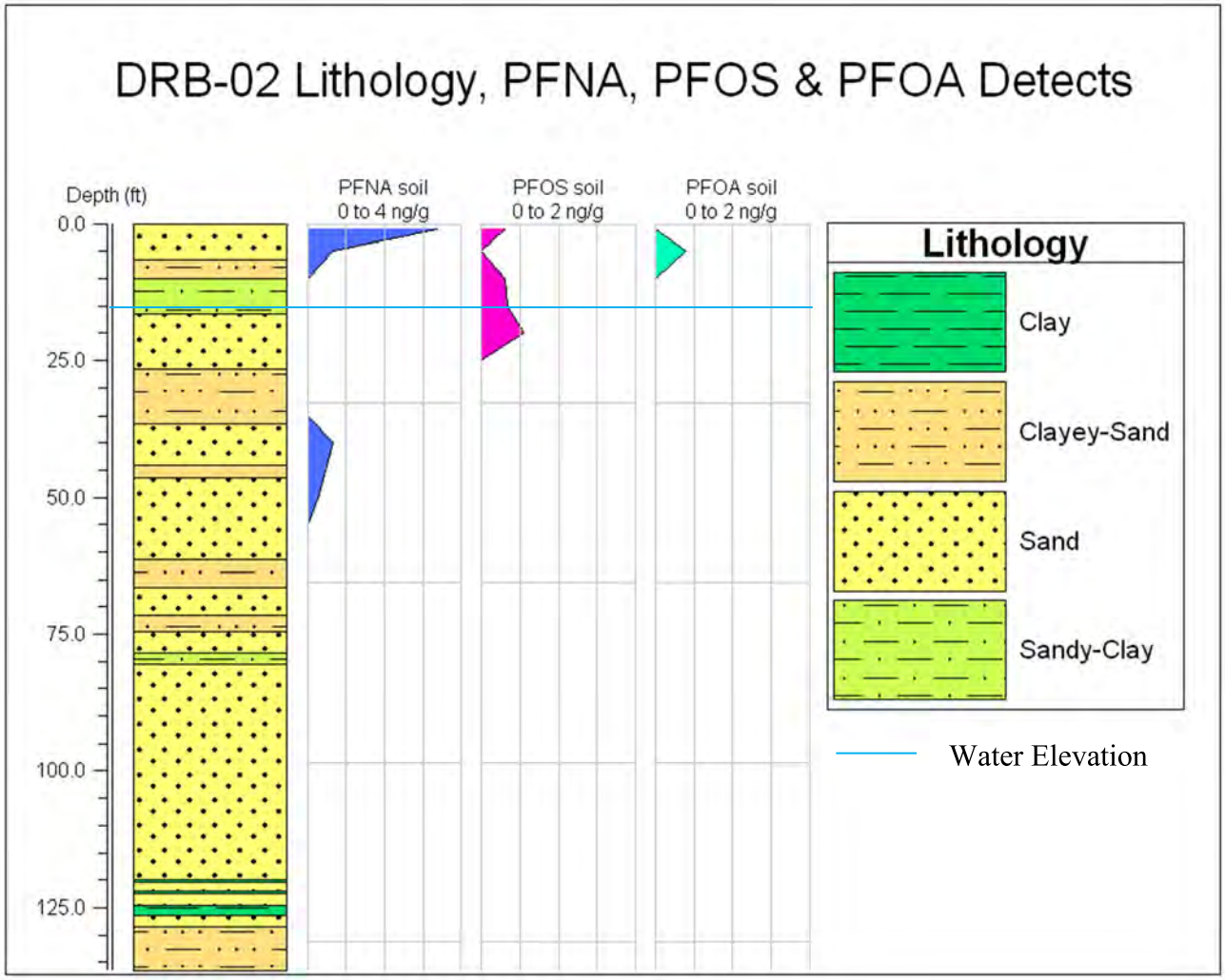


Figure G-5. DBR-02 Detectable PFAS Compounds and Lithology

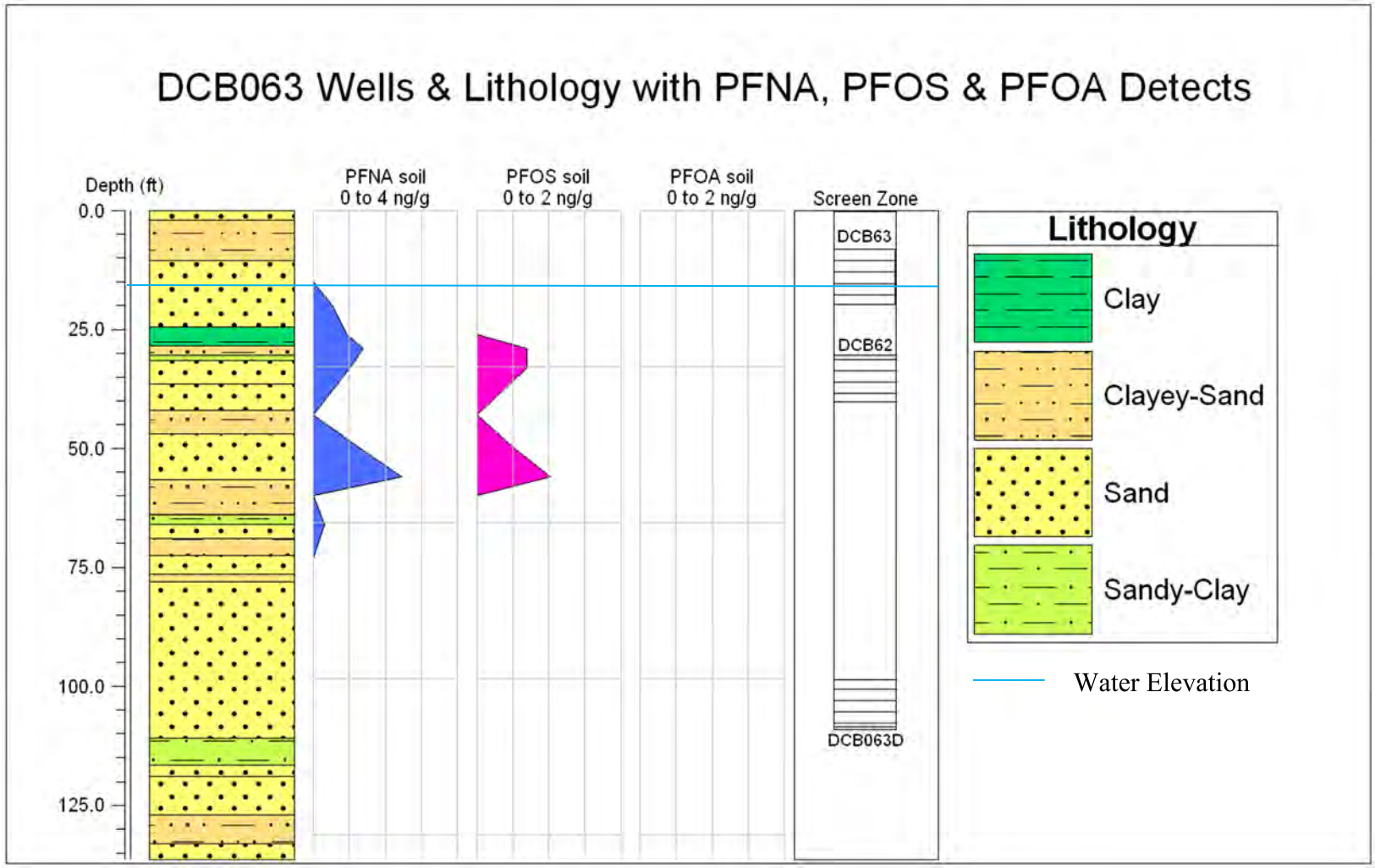


Figure G-6. DCB063 Boring Detectable PFAS Compounds and Lithology

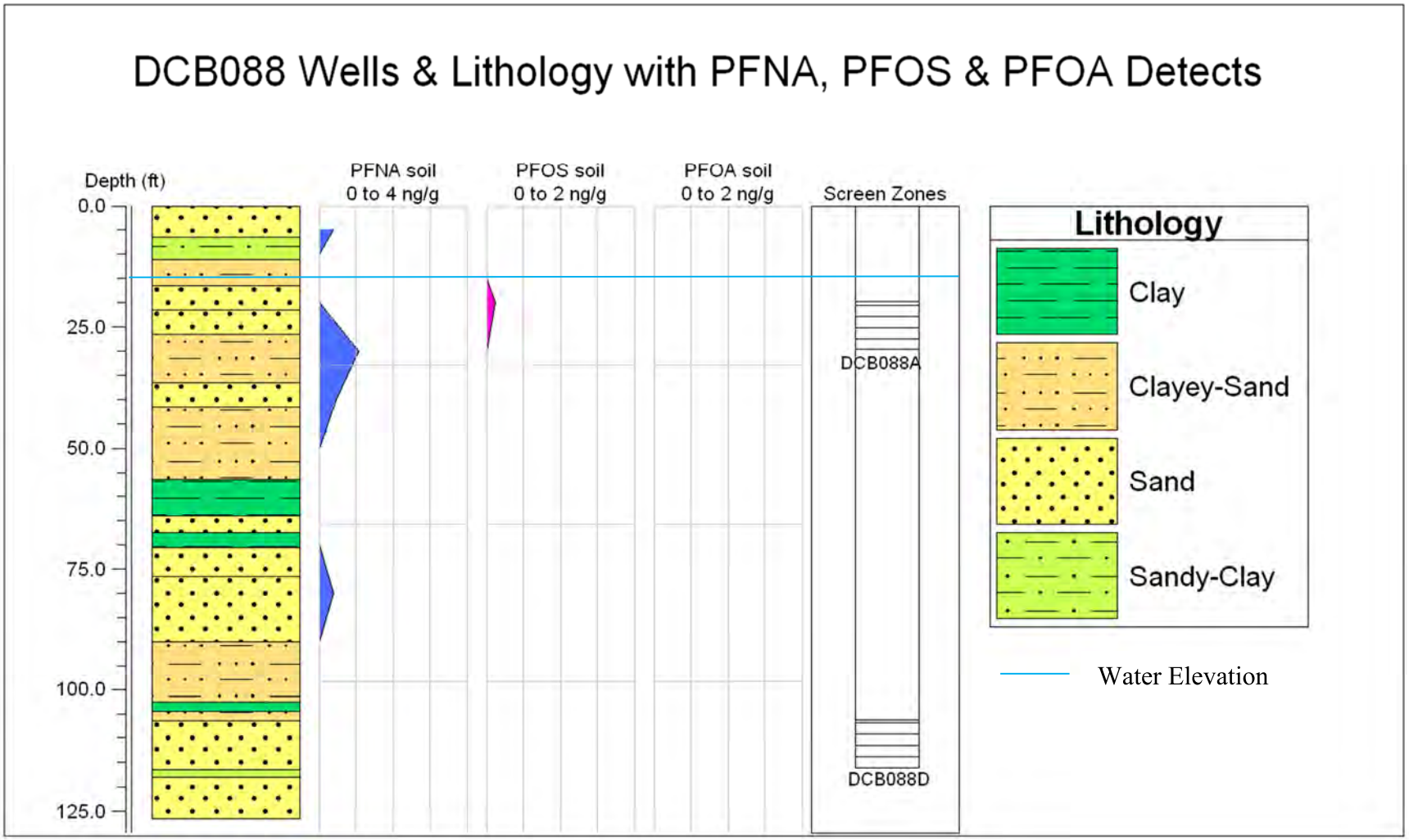


Figure G-7. DCB088 Boring Detectable PFAS Compounds and Lithology

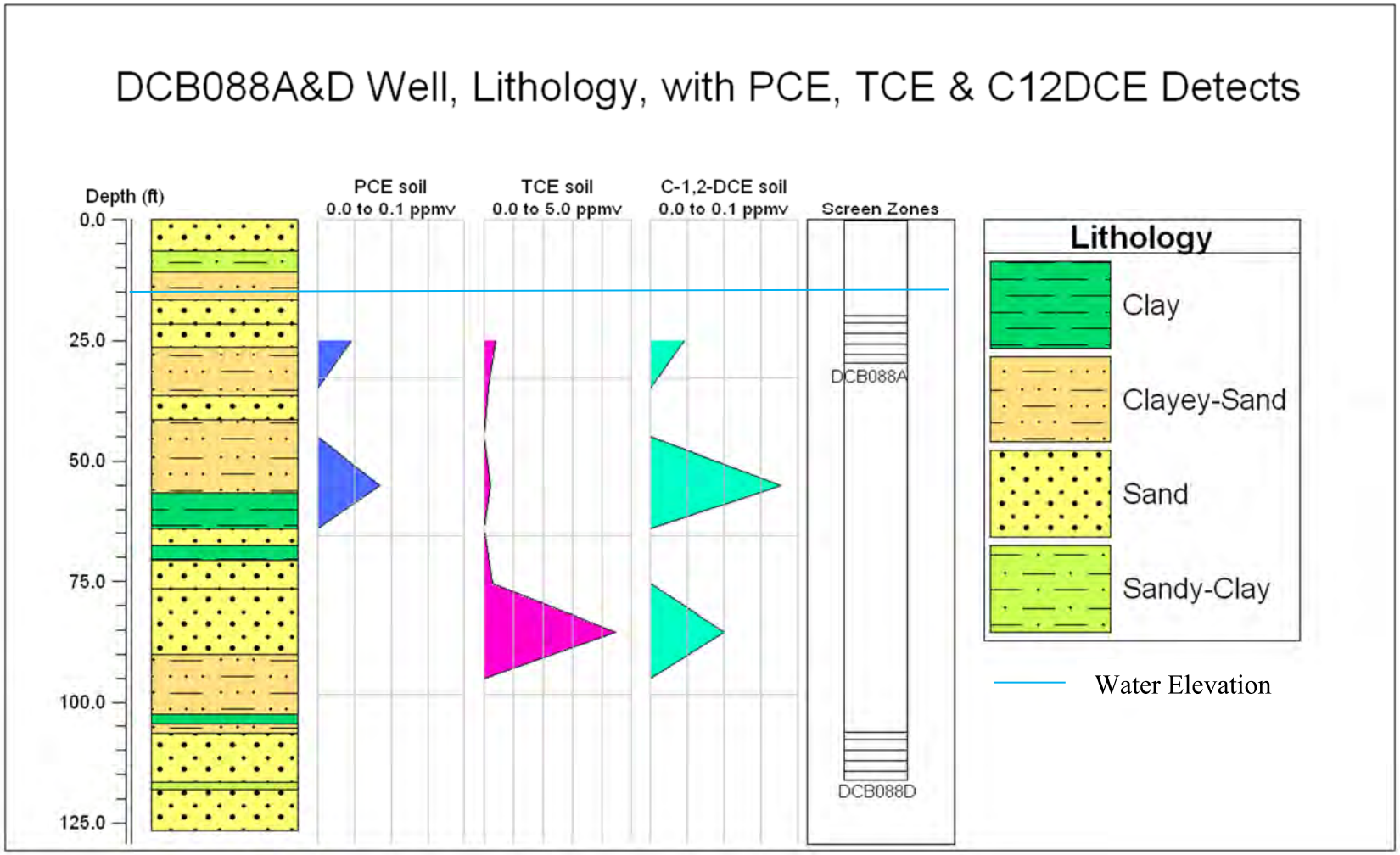


Figure G-8. DCB088 Boring Detectable VOC Compounds and Lithology

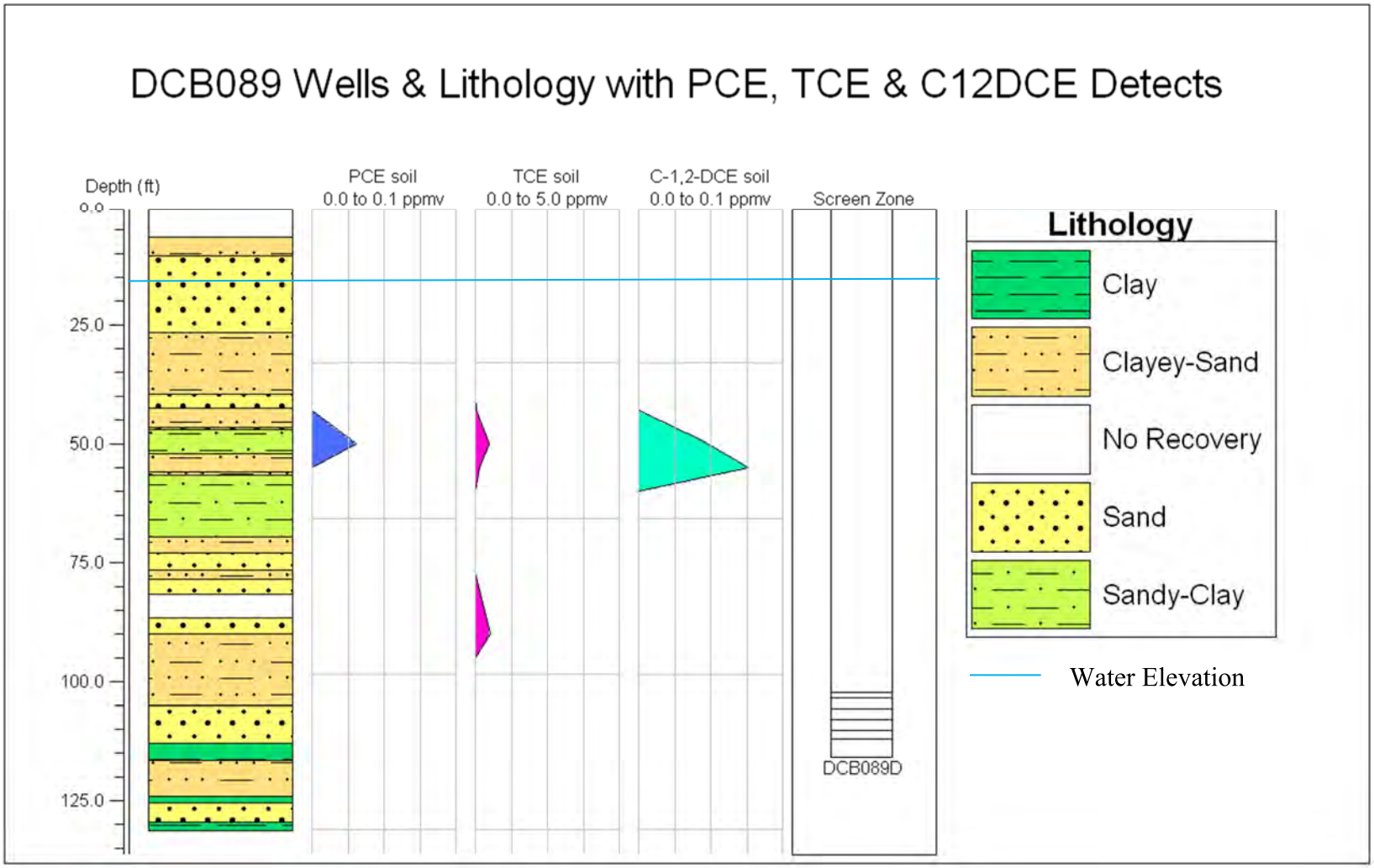


Figure G-9. DCB089 Boring Detectable VOC Compounds and Lithology

Table G-1. DAG OU Monitoring Wells and Soil Borings

Well ID	Station Type	Aquifer	Easting (UTM Zone 17 - NAD 27)	Northing (UTM Zone 17 - NAD 27)	Screen Zone *(ft)*			VOCs	PFAS	
					Top Depth	Bottom Depth	Ground Elevation		GW	Soil
DBR-01	Boring	UTRA/GA	431477.884	3674185.629	0	130	147.41			x
DBR-02	Boring	UTRA/GA	431500.692	3674154.887	0	130	147.03			x
DCB063D	Boring	UTRA/GA	431235.054	3674184.017	0	130	140.39			x
DCB063D	Monitoring Well	GA	431229.26	3674186.39	99.2	109.2	140.39	x	x	
DCB088A	Monitoring Well	UTRA	431448.65	3674105.85	19.4	29.4	145.24		x	
DCB088D	Boring	UTRA/GA	431447.26	3674108.31	0	125	145.16	x (headspace soil samples)		x
DCB088D	Monitoring Well	GA	431447.26	3674108.31	105.5	115.5	145.16	x	x	
DCB089D	Boring	UTRA/GA	431350.77	3674049.96	0	125	141.08	x (headspace soil samples)		x
DCB089D	Monitoring Well	GA	431350.77	3674049.96	102.2	112.2	141.08	x		

Table G-2. Laboratory Analytical Specifications Table for PFAS Analytes

Analyte	Analyte ID	Preparation Method [B]	Analytical Method[B]	Matrix	CRDL *(µg/L)*[A]
PFAS					
11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	763051-92-9	TBD	EPA533/537.1MOD/EPA537MOD	Groundwater/Surface Water/Sediment	TBD
1h, 1h, 2h, 2h-perfluorodecane sulfonic acid (8:2 FTS)	39108-34-4	TBD	EPA533	Groundwater/Surface Water	TBD
1h, 1h, 2h, 2h-perfluorooctane sulfonic acid (6:2 FTS)	27619-97-2	TBD	EPA533	Groundwater/Surface Water	TBD
1h,1h,2h,2h-perfluorohexane sulfonic acid (4:2 FTS)	757124-72-4	TBD	EPA533	Groundwater/Surface Water	TBD
4,8-dioxa-3h-perfluorononanoic acid (DONA)	919005-14-4	TBD	EPA533/537.1MOD/EPA537MOD	Groundwater/Surface Water/Sediment	TBD
9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid (PF3ONS)	756426-58-1	TBD	EPA533/537.1MOD/EPA537MOD	Groundwater/Surface Water/Sediment	TBD
hexafluoropropylene oxide dimer acid (HFPO-DA [Gen-X])	13252-13-6	TBD	EPA533/537.1MOD/EPA537MOD	Groundwater/Surface Water/Sediment	TBD
N-ethyl perfluorooctane- sulfonamidoacetic acid (NEtFOSAA)	2991-50-6	TBD	537.1MOD/ EPA537MOD	Groundwater/Surface Water/Sediment	TBD
N-methyl perfluorooctane- sulfonamidoacetic acid (NMeFOSAA)	2355-31-9	TBD	537.1MOD/ EPA537MOD	Groundwater/Surface Water/Sediment	TBD
nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	151772-58-6	TBD	EPA533	Groundwater/Surface Water	TBD
perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	113507-82-7	TBD	EPA533	Groundwater/Surface Water	TBD
perfluoro-1-heptanesulfonic acid (PFHpS)	375-92-8	TBD	EPA533	Groundwater/Surface Water	TBD
perfluoro-1-pentanesulfonic acid (PFPeS)	2706-91-4	TBD	EPA533	Groundwater/Surface Water	TBD

Table G-2. Laboratory Analytical Specifications Table for PFAS Analytes *(Continued/End)*

Analyte	Analyte ID	Preparation Method [B]	Analytical Method[B]	Matrix	CRDL *(µg/L)*[A]
PFAS (cont'd)					
perfluoro-3-methoxypropanoic acid (PFMPA)	377-73-1	TBD	EPA533	Groundwater/Surface Water	TBD
perfluoro-4-methoxybutanoic acid (PFMBA)	863090-89-5	TBD	EPA533	Groundwater/Surface Water	TBD
Perfluorobutanesulfonic acid (PFBS)	375-73-5	TBD	EPA533/537.1MOD/EPA537MOD	Groundwater/Surface Water/Soil	TBD
perfluorodecanoic acid (PFDA)	335-76-2	TBD	EPA533/537.1MOD/EPA537MOD	Groundwater/Surface Water/Soil	TBD
perfluorododecanoic acid (PFDoA)	307-55-1	TBD	EPA533/537.1MOD/EPA537MOD	Groundwater/Surface Water/Soil	TBD
perfluoroheptanoic acid (PFHpA)	375-85-9	TBD	EPA533/537.1MOD/EPA537MOD	Groundwater/Surface Water/Soil	TBD
perfluorohexanesulfonic acid (PFHxS)	355-46-4	TBD	EPA533/537.1MOD/EPA537MOD	Groundwater/Surface Water/Soil	TBD
perfluorohexanoic acid (PFHxA)	307-24-4	TBD	EPA533/537.1MOD/EPA537MOD	Groundwater/Surface Water/Soil	TBD
11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (PF3OUdS)	763051-92-9	TBD	EPA533/537.1MOD/EPA537MOD	Groundwater/Surface Water/Soil	TBD
perfluoro-n-butanoic acid (PFBA)	375-22-4	TBD	EPA533	Groundwater/Surface Water	TBD
perfluoro-n-pentanoic acid (PFPeA)	2706-90-3	TBD	EPA533	Groundwater/Surface Water	TBD
perfluorononanoic acid (PFNA)	375-95-1	TBD	EPA533/537.1	Groundwater/Surface Water/Soil	TBD
Perfluorooctanesulfonic acid (PFOS)	1763-23-1	TBD	EPA533/537.1MOD/EPA537MOD	Groundwater/Surface Water/Soil	TBD
Perfluorooctanoic acid (PFOA)	335-67-1	TBD	EPA533/537.1MOD/EPA537MOD	Groundwater/Surface Water/Soil	TBD
perfluorotetradecanoic acid (PFTDA)	376-06-7	TBD	EPA533/537.1MOD/EPA537MOD	Groundwater/Surface Water/Soil	TBD
perfluorotridecanoic acid (PFTrDA)	72629-94-8	TBD	EPA533/537.1MOD/EPA537MOD	Groundwater/Surface Water/Soil	TBD
perfluoroundecanoic acid (PFUnDA)	2058-94-8	TBD	EPA533/537.1MOD/EPA537MOD	Groundwater/Surface Water/Soil	TBD

A) CRDL is the Contract Required Detection Limit and is not always attainable.
B) Extraction and preparation methods differ depending upon media, concentration, instrument, laboratory, and analytical method. Preparation methods will also influence detection limits.
C) Laboratory instructed to obtain the lowest possible method detection limit.

Table G-3. PFAS Data for Soil Borings

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DBR-01	5/25/2022	PF3OUdS	0.156	0.445	U	0.445	ng/g	SOIL	1
DBR-01	5/25/2022	PF3OUdS	0.164	0.469	U	0.469	ng/g	SOIL	5
DBR-01	5/25/2022	PF3OUdS	0.167	0.477	U	0.477	ng/g	SOIL	10
DBR-01	5/25/2022	PF3OUdS	0.172	0.492	U	0.492	ng/g	SOIL	15
DBR-01	5/25/2022	PF3OUdS	0.171	0.488	U	0.488	ng/g	SOIL	15
DBR-01	5/25/2022	PF3OUdS	0.169	0.481	U	0.481	ng/g	SOIL	20
DBR-01	5/25/2022	PF3OUdS	0.195	0.558	U	0.558	ng/g	SOIL	25
DBR-01	5/25/2022	PF3OUdS	0.213	0.607	U	0.607	ng/g	SOIL	30
DBR-01	5/25/2022	PF3OUdS	0.212	0.605	U	0.605	ng/g	SOIL	35
DBR-01	5/25/2022	PF3OUdS	0.211	0.601	U	0.601	ng/g	SOIL	40
DBR-01	5/25/2022	PF3OUdS	0.223	0.636	U	0.636	ng/g	SOIL	50
DBR-01	5/25/2022	PF3OUdS	0.213	0.608	U	0.608	ng/g	SOIL	55
DBR-01	5/25/2022	PF3OUdS	0.215	0.614	U	0.614	ng/g	SOIL	60
DBR-01	5/25/2022	PF3OUdS	0.19	0.542	U	0.542	ng/g	SOIL	65
DBR-01	5/25/2022	PF3OUdS	0.183	0.522	U	0.522	ng/g	SOIL	70
DBR-01	5/25/2022	PF3OUdS	0.179	0.51	U	0.51	ng/g	SOIL	80
DBR-01	5/25/2022	PF3OUdS	0.171	0.487	U	0.487	ng/g	SOIL	90
DBR-01	5/25/2022	PF3OUdS	0.179	0.512	U	0.512	ng/g	SOIL	100
DBR-01	5/25/2022	PF3OUdS	0.165	0.472	U	0.472	ng/g	SOIL	110
DBR-01	5/26/2022	PF3OUdS	0.204	0.583	U	0.583	ng/g	SOIL	120
DBR-01	5/26/2022	PF3OUdS	0.161	0.459	U	0.459	ng/g	SOIL	130
DBR-01	5/25/2022	DONA	0.156	0.473	U	0.473	ng/g	SOIL	1
DBR-01	5/25/2022	DONA	0.164	0.498	U	0.498	ng/g	SOIL	5
DBR-01	5/25/2022	DONA	0.167	0.507	U	0.507	ng/g	SOIL	10

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DBR-01	5/25/2022	DONA	0.172	0.522	U	0.522	ng/g	SOIL	15
DBR-01	5/25/2022	DONA	0.171	0.519	U	0.519	ng/g	SOIL	15
DBR-01	5/25/2022	DONA	0.169	0.511	U	0.511	ng/g	SOIL	20
DBR-01	5/25/2022	DONA	0.195	0.592	U	0.592	ng/g	SOIL	25
DBR-01	5/25/2022	DONA	0.213	0.645	U	0.645	ng/g	SOIL	30
DBR-01	5/25/2022	DONA	0.212	0.642	U	0.642	ng/g	SOIL	35
DBR-01	5/25/2022	DONA	0.211	0.638	U	0.638	ng/g	SOIL	40
DBR-01	5/25/2022	DONA	0.223	0.675	U	0.675	ng/g	SOIL	50
DBR-01	5/25/2022	DONA	0.213	0.645	U	0.645	ng/g	SOIL	55
DBR-01	5/25/2022	DONA	0.215	0.652	U	0.652	ng/g	SOIL	60
DBR-01	5/25/2022	DONA	0.19	0.575	U	0.575	ng/g	SOIL	65
DBR-01	5/25/2022	DONA	0.183	0.554	U	0.554	ng/g	SOIL	70
DBR-01	5/25/2022	DONA	0.179	0.541	U	0.541	ng/g	SOIL	80
DBR-01	5/25/2022	DONA	0.171	0.517	U	0.517	ng/g	SOIL	90
DBR-01	5/25/2022	DONA	0.179	0.543	U	0.543	ng/g	SOIL	100
DBR-01	5/25/2022	DONA	0.165	0.501	U	0.501	ng/g	SOIL	110
DBR-01	5/26/2022	DONA	0.204	0.618	U	0.618	ng/g	SOIL	120
DBR-01	5/26/2022	DONA	0.161	0.487	U	0.487	ng/g	SOIL	130
DBR-01	5/25/2022	PF3ONS	0.156	0.441	U	0.441	ng/g	SOIL	1
DBR-01	5/25/2022	PF3ONS	0.164	0.464	U	0.464	ng/g	SOIL	5
DBR-01	5/25/2022	PF3ONS	0.167	0.472	U	0.472	ng/g	SOIL	10
DBR-01	5/25/2022	PF3ONS	0.172	0.487	U	0.487	ng/g	SOIL	15
DBR-01	5/25/2022	PF3ONS	0.171	0.483	U	0.483	ng/g	SOIL	15
DBR-01	5/25/2022	PF3ONS	0.169	0.476	U	0.476	ng/g	SOIL	20
DBR-01	5/25/2022	PF3ONS	0.195	0.552	U	0.552	ng/g	SOIL	25

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DBR-01	5/25/2022	PF3ONS	0.213	0.601	U	0.601	ng/g	SOIL	30
DBR-01	5/25/2022	PF3ONS	0.212	0.598	U	0.598	ng/g	SOIL	35
DBR-01	5/25/2022	PF3ONS	0.211	0.595	U	0.595	ng/g	SOIL	40
DBR-01	5/25/2022	PF3ONS	0.223	0.629	U	0.629	ng/g	SOIL	50
DBR-01	5/25/2022	PF3ONS	0.213	0.601	U	0.601	ng/g	SOIL	55
DBR-01	5/25/2022	PF3ONS	0.215	0.608	U	0.608	ng/g	SOIL	60
DBR-01	5/25/2022	PF3ONS	0.19	0.536	U	0.536	ng/g	SOIL	65
DBR-01	5/25/2022	PF3ONS	0.183	0.516	U	0.516	ng/g	SOIL	70
DBR-01	5/25/2022	PF3ONS	0.179	0.505	U	0.505	ng/g	SOIL	80
DBR-01	5/25/2022	PF3ONS	0.171	0.482	U	0.482	ng/g	SOIL	90
DBR-01	5/25/2022	PF3ONS	0.179	0.506	U	0.506	ng/g	SOIL	100
DBR-01	5/25/2022	PF3ONS	0.165	0.467	U	0.467	ng/g	SOIL	110
DBR-01	5/26/2022	PF3ONS	0.204	0.576	U	0.576	ng/g	SOIL	120
DBR-01	5/26/2022	PF3ONS	0.161	0.454	U	0.454	ng/g	SOIL	130
DBR-01	5/25/2022	HFPO-DA (Gen-X)	0.156	0.473	U	0.473	ng/g	SOIL	1
DBR-01	5/25/2022	HFPO-DA (Gen-X)	0.164	0.498	U	0.498	ng/g	SOIL	5
DBR-01	5/25/2022	HFPO-DA (Gen-X)	0.167	0.507	U	0.507	ng/g	SOIL	10
DBR-01	5/25/2022	HFPO-DA (Gen-X)	0.172	0.522	U	0.522	ng/g	SOIL	15
DBR-01	5/25/2022	HFPO-DA (Gen-X)	0.171	0.519	U	0.519	ng/g	SOIL	15
DBR-01	5/25/2022	HFPO-DA (Gen-X)	0.169	0.511	U	0.511	ng/g	SOIL	20
DBR-01	5/25/2022	HFPO-DA (Gen-X)	0.195	0.592	U	0.592	ng/g	SOIL	25
DBR-01	5/25/2022	HFPO-DA (Gen-X)	0.213	0.645	U	0.645	ng/g	SOIL	30
DBR-01	5/25/2022	HFPO-DA (Gen-X)	0.212	0.642	U	0.642	ng/g	SOIL	35
DBR-01	5/25/2022	HFPO-DA (Gen-X)	0.211	0.638	U	0.638	ng/g	SOIL	40
DBR-01	5/25/2022	HFPO-DA (Gen-X)	0.223	0.675	U	0.675	ng/g	SOIL	50

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DBR-01	5/25/2022	HFPO-DA (Gen-X)	0.213	0.645	U	0.645	ng/g	SOIL	55
DBR-01	5/25/2022	HFPO-DA (Gen-X)	0.215	0.652	U	0.652	ng/g	SOIL	60
DBR-01	5/25/2022	HFPO-DA (Gen-X)	0.19	0.575	U	0.575	ng/g	SOIL	65
DBR-01	5/25/2022	HFPO-DA (Gen-X)	0.183	0.554	U	0.554	ng/g	SOIL	70
DBR-01	5/25/2022	HFPO-DA (Gen-X)	0.179	0.541	U	0.541	ng/g	SOIL	80
DBR-01	5/25/2022	HFPO-DA (Gen-X)	0.171	0.517	U	0.517	ng/g	SOIL	90
DBR-01	5/25/2022	HFPO-DA (Gen-X)	0.179	0.543	U	0.543	ng/g	SOIL	100
DBR-01	5/25/2022	HFPO-DA (Gen-X)	0.165	0.501	U	0.501	ng/g	SOIL	110
DBR-01	5/26/2022	HFPO-DA (Gen-X)	0.204	0.618	U	0.618	ng/g	SOIL	120
DBR-01	5/26/2022	HFPO-DA (Gen-X)	0.161	0.487	U	0.487	ng/g	SOIL	130
DBR-01	5/25/2022	NEtFOSAA	0.26	0.946	U	0.946	ng/g	SOIL	1
DBR-01	5/25/2022	NEtFOSAA	0.274	0.996	U	0.996	ng/g	SOIL	5
DBR-01	5/25/2022	NEtFOSAA	0.279	1.01	U	1.01	ng/g	SOIL	10
DBR-01	5/25/2022	NEtFOSAA	0.287	1.04	U	1.04	ng/g	SOIL	15
DBR-01	5/25/2022	NEtFOSAA	0.285	1.04	U	1.04	ng/g	SOIL	15
DBR-01	5/25/2022	NEtFOSAA	0.281	1.02	U	1.02	ng/g	SOIL	20
DBR-01	5/25/2022	NEtFOSAA	0.326	1.18	U	1.18	ng/g	SOIL	25
DBR-01	5/25/2022	NEtFOSAA	0.355	1.29	U	1.29	ng/g	SOIL	30
DBR-01	5/25/2022	NEtFOSAA	0.353	1.28	U	1.28	ng/g	SOIL	35
DBR-01	5/25/2022	NEtFOSAA	0.351	1.28	U	1.28	ng/g	SOIL	40
DBR-01	5/25/2022	NEtFOSAA	0.371	1.35	U	1.35	ng/g	SOIL	50
DBR-01	5/25/2022	NEtFOSAA	0.355	1.29	U	1.29	ng/g	SOIL	55
DBR-01	5/25/2022	NEtFOSAA	0.359	1.3	U	1.3	ng/g	SOIL	60
DBR-01	5/25/2022	NEtFOSAA	0.316	1.15	U	1.15	ng/g	SOIL	65
DBR-01	5/25/2022	NEtFOSAA	0.305	1.11	U	1.11	ng/g	SOIL	70

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DBR-01	5/25/2022	NEtFOSAA	0.298	1.08	U	1.08	ng/g	SOIL	80
DBR-01	5/25/2022	NEtFOSAA	0.284	1.03	U	1.03	ng/g	SOIL	90
DBR-01	5/25/2022	NEtFOSAA	0.299	1.09	U	1.09	ng/g	SOIL	100
DBR-01	5/25/2022	NEtFOSAA	0.276	1	U	1	ng/g	SOIL	110
DBR-01	5/26/2022	NEtFOSAA	0.34	1.24	U	1.24	ng/g	SOIL	120
DBR-01	5/26/2022	NEtFOSAA	0.268	0.975	U	0.975	ng/g	SOIL	130
DBR-01	5/25/2022	NMeFOSAA	0.312	0.946	U	0.946	ng/g	SOIL	1
DBR-01	5/25/2022	NMeFOSAA	0.329	0.996	U	0.996	ng/g	SOIL	5
DBR-01	5/25/2022	NMeFOSAA	0.335	1.01	U	1.01	ng/g	SOIL	10
DBR-01	5/25/2022	NMeFOSAA	0.345	1.04	U	1.04	ng/g	SOIL	15
DBR-01	5/25/2022	NMeFOSAA	0.342	1.04	U	1.04	ng/g	SOIL	15
DBR-01	5/25/2022	NMeFOSAA	0.337	1.02	U	1.02	ng/g	SOIL	20
DBR-01	5/25/2022	NMeFOSAA	0.391	1.18	U	1.18	ng/g	SOIL	25
DBR-01	5/25/2022	NMeFOSAA	0.426	1.29	U	1.29	ng/g	SOIL	30
DBR-01	5/25/2022	NMeFOSAA	0.424	1.28	U	1.28	ng/g	SOIL	35
DBR-01	5/25/2022	NMeFOSAA	0.421	1.28	U	1.28	ng/g	SOIL	40
DBR-01	5/25/2022	NMeFOSAA	0.446	1.35	U	1.35	ng/g	SOIL	50
DBR-01	5/25/2022	NMeFOSAA	0.426	1.29	U	1.29	ng/g	SOIL	55
DBR-01	5/25/2022	NMeFOSAA	0.43	1.3	U	1.3	ng/g	SOIL	60
DBR-01	5/25/2022	NMeFOSAA	0.379	1.15	U	1.15	ng/g	SOIL	65
DBR-01	5/25/2022	NMeFOSAA	0.366	1.11	U	1.11	ng/g	SOIL	70
DBR-01	5/25/2022	NMeFOSAA	0.357	1.08	U	1.08	ng/g	SOIL	80
DBR-01	5/25/2022	NMeFOSAA	0.341	1.03	U	1.03	ng/g	SOIL	90
DBR-01	5/25/2022	NMeFOSAA	0.359	1.09	U	1.09	ng/g	SOIL	100
DBR-01	5/25/2022	NMeFOSAA	0.331	1	U	1	ng/g	SOIL	110

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DBR-01	5/26/2022	NMeFOSAA	0.408	1.24	U	1.24	ng/g	SOIL	120
DBR-01	5/26/2022	NMeFOSAA	0.322	0.975	U	0.975	ng/g	SOIL	130
DBR-01	5/25/2022	PFBS	0.156	0.421	U	0.421	ng/g	SOIL	1
DBR-01	5/25/2022	PFBS	0.164	0.443	U	0.443	ng/g	SOIL	5
DBR-01	5/25/2022	PFBS	0.167	0.451	U	0.451	ng/g	SOIL	10
DBR-01	5/25/2022	PFBS	0.172	0.465	U	0.465	ng/g	SOIL	15
DBR-01	5/25/2022	PFBS	0.171	0.462	U	0.462	ng/g	SOIL	15
DBR-01	5/25/2022	PFBS	0.169	0.455	U	0.455	ng/g	SOIL	20
DBR-01	5/25/2022	PFBS	0.195	0.527	U	0.527	ng/g	SOIL	25
DBR-01	5/25/2022	PFBS	0.213	0.574	U	0.574	ng/g	SOIL	30
DBR-01	5/25/2022	PFBS	0.212	0.571	U	0.571	ng/g	SOIL	35
DBR-01	5/25/2022	PFBS	0.211	0.568	U	0.568	ng/g	SOIL	40
DBR-01	5/25/2022	PFBS	0.223	0.601	U	0.601	ng/g	SOIL	50
DBR-01	5/25/2022	PFBS	0.213	0.574	U	0.574	ng/g	SOIL	55
DBR-01	5/25/2022	PFBS	0.215	0.581	U	0.581	ng/g	SOIL	60
DBR-01	5/25/2022	PFBS	0.19	0.512	U	0.512	ng/g	SOIL	65
DBR-01	5/25/2022	PFBS	0.183	0.493	U	0.493	ng/g	SOIL	70
DBR-01	5/25/2022	PFBS	0.179	0.482	U	0.482	ng/g	SOIL	80
DBR-01	5/25/2022	PFBS	0.171	0.46	U	0.46	ng/g	SOIL	90
DBR-01	5/25/2022	PFBS	0.179	0.484	U	0.484	ng/g	SOIL	100
DBR-01	5/25/2022	PFBS	0.165	0.446	U	0.446	ng/g	SOIL	110
DBR-01	5/26/2022	PFBS	0.204	0.55	U	0.55	ng/g	SOIL	120
DBR-01	5/26/2022	PFBS	0.161	0.434	U	0.434	ng/g	SOIL	130
DBR-01	5/25/2022	PFDA	0.35	0.946	U	0.946	ng/g	SOIL	1
DBR-01	5/25/2022	PFDA	0.368	0.996	U	0.996	ng/g	SOIL	5

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DBR-01	5/25/2022	PFDA	0.375	1.01	U	1.01	ng/g	SOIL	10
DBR-01	5/25/2022	PFDA	0.386	1.04	U	1.04	ng/g	SOIL	15
DBR-01	5/25/2022	PFDA	0.384	1.04	U	1.04	ng/g	SOIL	15
DBR-01	5/25/2022	PFDA	0.378	1.02	U	1.02	ng/g	SOIL	20
DBR-01	5/25/2022	PFDA	0.438	1.18	U	1.18	ng/g	SOIL	25
DBR-01	5/25/2022	PFDA	0.477	1.29	U	1.29	ng/g	SOIL	30
DBR-01	5/25/2022	PFDA	0.475	1.28	U	1.28	ng/g	SOIL	35
DBR-01	5/25/2022	PFDA	0.472	1.28	U	1.28	ng/g	SOIL	40
DBR-01	5/25/2022	PFDA	0.5	1.35	U	1.35	ng/g	SOIL	50
DBR-01	5/25/2022	PFDA	0.478	1.29	U	1.29	ng/g	SOIL	55
DBR-01	5/25/2022	PFDA	0.483	1.3	U	1.3	ng/g	SOIL	60
DBR-01	5/25/2022	PFDA	0.425	1.15	U	1.15	ng/g	SOIL	65
DBR-01	5/25/2022	PFDA	0.41	1.11	U	1.11	ng/g	SOIL	70
DBR-01	5/25/2022	PFDA	0.401	1.08	U	1.08	ng/g	SOIL	80
DBR-01	5/25/2022	PFDA	0.382	1.03	U	1.03	ng/g	SOIL	90
DBR-01	5/25/2022	PFDA	0.402	1.09	U	1.09	ng/g	SOIL	100
DBR-01	5/25/2022	PFDA	0.371	1	U	1	ng/g	SOIL	110
DBR-01	5/26/2022	PFDA	0.458	1.24	U	1.24	ng/g	SOIL	120
DBR-01	5/26/2022	PFDA	0.361	0.975	U	0.975	ng/g	SOIL	130
DBR-01	5/25/2022	PFDOA	0.156	0.473	U	0.473	ng/g	SOIL	1
DBR-01	5/25/2022	PFDOA	0.164	0.498	U	0.498	ng/g	SOIL	5
DBR-01	5/25/2022	PFDOA	0.167	0.507	U	0.507	ng/g	SOIL	10
DBR-01	5/25/2022	PFDOA	0.172	0.522	U	0.522	ng/g	SOIL	15
DBR-01	5/25/2022	PFDOA	0.171	0.519	U	0.519	ng/g	SOIL	15
DBR-01	5/25/2022	PFDOA	0.169	0.511	U	0.511	ng/g	SOIL	20

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DBR-01	5/25/2022	PFDOA	0.195	0.592	U	0.592	ng/g	SOIL	25
DBR-01	5/25/2022	PFDOA	0.213	0.645	U	0.645	ng/g	SOIL	30
DBR-01	5/25/2022	PFDOA	0.212	0.642	U	0.642	ng/g	SOIL	35
DBR-01	5/25/2022	PFDOA	0.211	0.638	U	0.638	ng/g	SOIL	40
DBR-01	5/25/2022	PFDOA	0.223	0.675	U	0.675	ng/g	SOIL	50
DBR-01	5/25/2022	PFDOA	0.213	0.645	U	0.645	ng/g	SOIL	55
DBR-01	5/25/2022	PFDOA	0.215	0.652	U	0.652	ng/g	SOIL	60
DBR-01	5/25/2022	PFDOA	0.19	0.575	U	0.575	ng/g	SOIL	65
DBR-01	5/25/2022	PFDOA	0.183	0.554	U	0.554	ng/g	SOIL	70
DBR-01	5/25/2022	PFDOA	0.179	0.541	U	0.541	ng/g	SOIL	80
DBR-01	5/25/2022	PFDOA	0.171	0.517	U	0.517	ng/g	SOIL	90
DBR-01	5/25/2022	PFDOA	0.179	0.543	U	0.543	ng/g	SOIL	100
DBR-01	5/25/2022	PFDOA	0.165	0.501	U	0.501	ng/g	SOIL	110
DBR-01	5/26/2022	PFDOA	0.204	0.618	U	0.618	ng/g	SOIL	120
DBR-01	5/26/2022	PFDOA	0.161	0.487	U	0.487	ng/g	SOIL	130
DBR-01	5/25/2022	PFHpA	0.156	0.473	U	0.473	ng/g	SOIL	1
DBR-01	5/25/2022	PFHpA	0.164	0.498	U	0.498	ng/g	SOIL	5
DBR-01	5/25/2022	PFHpA	0.167	0.507	U	0.507	ng/g	SOIL	10
DBR-01	5/25/2022	PFHpA	0.172	0.522	U	0.522	ng/g	SOIL	15
DBR-01	5/25/2022	PFHpA	0.171	0.519	U	0.519	ng/g	SOIL	15
DBR-01	5/25/2022	PFHpA	0.169	0.511	U	0.511	ng/g	SOIL	20
DBR-01	5/25/2022	PFHpA	0.195	0.592	U	0.592	ng/g	SOIL	25
DBR-01	5/25/2022	PFHpA	0.213	0.645	U	0.645	ng/g	SOIL	30
DBR-01	5/25/2022	PFHpA	0.212	0.642	U	0.642	ng/g	SOIL	35
DBR-01	5/25/2022	PFHpA	0.211	0.638	U	0.638	ng/g	SOIL	40

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DBR-01	5/25/2022	PFHpA	0.223	0.675	U	0.675	ng/g	SOIL	50
DBR-01	5/25/2022	PFHpA	0.213	0.645	U	0.645	ng/g	SOIL	55
DBR-01	5/25/2022	PFHpA	0.215	0.652	U	0.652	ng/g	SOIL	60
DBR-01	5/25/2022	PFHpA	0.19	0.575	U	0.575	ng/g	SOIL	65
DBR-01	5/25/2022	PFHpA	0.183	0.554	U	0.554	ng/g	SOIL	70
DBR-01	5/25/2022	PFHpA	0.179	0.541	U	0.541	ng/g	SOIL	80
DBR-01	5/25/2022	PFHpA	0.171	0.517	U	0.517	ng/g	SOIL	90
DBR-01	5/25/2022	PFHpA	0.179	0.543	U	0.543	ng/g	SOIL	100
DBR-01	5/25/2022	PFHpA	0.165	0.501	U	0.501	ng/g	SOIL	110
DBR-01	5/26/2022	PFHpA	0.204	0.618	U	0.618	ng/g	SOIL	120
DBR-01	5/26/2022	PFHpA	0.161	0.487	U	0.487	ng/g	SOIL	130
DBR-01	5/25/2022	PFHxS	0.156	0.43	U	0.43	ng/g	SOIL	1
DBR-01	5/25/2022	PFHxS	0.164	0.453	U	0.453	ng/g	SOIL	5
DBR-01	5/25/2022	PFHxS	0.167	0.461	U	0.461	ng/g	SOIL	10
DBR-01	5/25/2022	PFHxS	0.172	0.475	U	0.475	ng/g	SOIL	15
DBR-01	5/25/2022	PFHxS	0.171	0.472	U	0.472	ng/g	SOIL	15
DBR-01	5/25/2022	PFHxS	0.169	0.465	U	0.465	ng/g	SOIL	20
DBR-01	5/25/2022	PFHxS	0.195	0.539	U	0.539	ng/g	SOIL	25
DBR-01	5/25/2022	PFHxS	0.213	0.587	U	0.587	ng/g	SOIL	30
DBR-01	5/25/2022	PFHxS	0.212	0.584	U	0.584	ng/g	SOIL	35
DBR-01	5/25/2022	PFHxS	0.211	0.581	U	0.581	ng/g	SOIL	40
DBR-01	5/25/2022	PFHxS	0.223	0.614	U	0.614	ng/g	SOIL	50
DBR-01	5/25/2022	PFHxS	0.213	0.587	U	0.587	ng/g	SOIL	55
DBR-01	5/25/2022	PFHxS	0.215	0.594	U	0.594	ng/g	SOIL	60
DBR-01	5/25/2022	PFHxS	0.19	0.523	U	0.523	ng/g	SOIL	65

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DBR-01	5/25/2022	PFHxS	0.183	0.504	U	0.504	ng/g	SOIL	70
DBR-01	5/25/2022	PFHxS	0.179	0.493	U	0.493	ng/g	SOIL	80
DBR-01	5/25/2022	PFHxS	0.171	0.47	U	0.47	ng/g	SOIL	90
DBR-01	5/25/2022	PFHxS	0.179	0.494	U	0.494	ng/g	SOIL	100
DBR-01	5/25/2022	PFHxS	0.165	0.456	U	0.456	ng/g	SOIL	110
DBR-01	5/26/2022	PFHxS	0.204	0.563	U	0.563	ng/g	SOIL	120
DBR-01	5/26/2022	PFHxS	0.161	0.443	U	0.443	ng/g	SOIL	130
DBR-01	5/25/2022	PFHxA	0.189	0.473	U	0.473	ng/g	SOIL	1
DBR-01	5/25/2022	PFHxA	0.199	0.498	U	0.498	ng/g	SOIL	5
DBR-01	5/25/2022	PFHxA	0.203	0.507	U	0.507	ng/g	SOIL	10
DBR-01	5/25/2022	PFHxA	0.209	0.522	U	0.522	ng/g	SOIL	15
DBR-01	5/25/2022	PFHxA	0.207	0.519	U	0.519	ng/g	SOIL	15
DBR-01	5/25/2022	PFHxA	0.204	0.511	U	0.511	ng/g	SOIL	20
DBR-01	5/25/2022	PFHxA	0.237	0.592	U	0.592	ng/g	SOIL	25
DBR-01	5/25/2022	PFHxA	0.258	0.645	U	0.645	ng/g	SOIL	30
DBR-01	5/25/2022	PFHxA	0.257	0.642	U	0.642	ng/g	SOIL	35
DBR-01	5/25/2022	PFHxA	0.255	0.638	U	0.638	ng/g	SOIL	40
DBR-01	5/25/2022	PFHxA	0.27	0.675	U	0.675	ng/g	SOIL	50
DBR-01	5/25/2022	PFHxA	0.258	0.645	U	0.645	ng/g	SOIL	55
DBR-01	5/25/2022	PFHxA	0.261	0.652	U	0.652	ng/g	SOIL	60
DBR-01	5/25/2022	PFHxA	0.23	0.575	U	0.575	ng/g	SOIL	65
DBR-01	5/25/2022	PFHxA	0.222	0.554	U	0.554	ng/g	SOIL	70
DBR-01	5/25/2022	PFHxA	0.217	0.541	U	0.541	ng/g	SOIL	80
DBR-01	5/25/2022	PFHxA	0.207	0.517	U	0.517	ng/g	SOIL	90
DBR-01	5/25/2022	PFHxA	0.217	0.543	U	0.543	ng/g	SOIL	100

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DBR-01	5/25/2022	PFHxA	0.2	0.501	U	0.501	ng/g	SOIL	110
DBR-01	5/26/2022	PFHxA	0.247	0.618	U	0.618	ng/g	SOIL	120
DBR-01	5/26/2022	PFHxA	0.195	0.487	U	0.487	ng/g	SOIL	130
DBR-01	5/25/2022	PFNA	0.156	0.473	U	0.473	ng/g	SOIL	1
DBR-01	5/25/2022	PFNA	0.164	0.498	U	0.498	ng/g	SOIL	5
DBR-01	5/25/2022	PFNA	0.167	0.507	U	0.507	ng/g	SOIL	10
DBR-01	5/25/2022	PFNA	0.172	0.522	U	0.522	ng/g	SOIL	15
DBR-01	5/25/2022	PFNA	0.171	0.519	U	0.519	ng/g	SOIL	15
DBR-01	5/25/2022	PFNA	0.169	0.511	U	0.511	ng/g	SOIL	20
DBR-01	5/25/2022	PFNA	0.195	0.592	U	0.592	ng/g	SOIL	25
DBR-01	5/25/2022	PFNA	0.213	0.645		1.17	ng/g	SOIL	30
DBR-01	5/25/2022	PFNA	0.212	0.642	J	0.463	ng/g	SOIL	35
DBR-01	5/25/2022	PFNA	0.211	0.638	U	0.638	ng/g	SOIL	40
DBR-01	5/25/2022	PFNA	0.223	0.675		2.18	ng/g	SOIL	50
DBR-01	5/25/2022	PFNA	0.213	0.645		1.56	ng/g	SOIL	55
DBR-01	5/25/2022	PFNA	0.215	0.652	U	0.652	ng/g	SOIL	60
DBR-01	5/25/2022	PFNA	0.19	0.575	U	0.575	ng/g	SOIL	65
DBR-01	5/25/2022	PFNA	0.183	0.554	U	0.554	ng/g	SOIL	70
DBR-01	5/25/2022	PFNA	0.179	0.541	U	0.541	ng/g	SOIL	80
DBR-01	5/25/2022	PFNA	0.171	0.517	U	0.517	ng/g	SOIL	90
DBR-01	5/25/2022	PFNA	0.179	0.543	U	0.543	ng/g	SOIL	100
DBR-01	5/25/2022	PFNA	0.165	0.501	U	0.501	ng/g	SOIL	110
DBR-01	5/26/2022	PFNA	0.204	0.618	U	0.618	ng/g	SOIL	120
DBR-01	5/26/2022	PFNA	0.161	0.487	U	0.487	ng/g	SOIL	130
DBR-01	5/25/2022	PFOS	0.189	0.473	U	0.473	ng/g	SOIL	1

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DBR-01	5/25/2022	PFOS	0.199	0.498	U	0.498	ng/g	SOIL	5
DBR-01	5/25/2022	PFOS	0.203	0.507	U	0.507	ng/g	SOIL	10
DBR-01	5/25/2022	PFOS	0.209	0.522	U	0.522	ng/g	SOIL	15
DBR-01	5/25/2022	PFOS	0.207	0.519	U	0.519	ng/g	SOIL	15
DBR-01	5/25/2022	PFOS	0.204	0.511	J	0.344	ng/g	SOIL	20
DBR-01	5/25/2022	PFOS	0.237	0.592	U	0.592	ng/g	SOIL	25
DBR-01	5/25/2022	PFOS	0.258	0.645	U	0.645	ng/g	SOIL	30
DBR-01	5/25/2022	PFOS	0.257	0.642	U	0.642	ng/g	SOIL	35
DBR-01	5/25/2022	PFOS	0.255	0.638	U	0.638	ng/g	SOIL	40
DBR-01	5/25/2022	PFOS	0.27	0.675	U	0.675	ng/g	SOIL	50
DBR-01	5/25/2022	PFOS	0.258	0.645	U	0.645	ng/g	SOIL	55
DBR-01	5/25/2022	PFOS	0.261	0.652	U	0.652	ng/g	SOIL	60
DBR-01	5/25/2022	PFOS	0.23	0.575	U	0.575	ng/g	SOIL	65
DBR-01	5/25/2022	PFOS	0.222	0.554	U	0.554	ng/g	SOIL	70
DBR-01	5/25/2022	PFOS	0.217	0.541	U	0.541	ng/g	SOIL	80
DBR-01	5/25/2022	PFOS	0.207	0.517	U	0.517	ng/g	SOIL	90
DBR-01	5/25/2022	PFOS	0.217	0.543	U	0.543	ng/g	SOIL	100
DBR-01	5/25/2022	PFOS	0.2	0.501	U	0.501	ng/g	SOIL	110
DBR-01	5/26/2022	PFOS	0.247	0.618	U	0.618	ng/g	SOIL	120
DBR-01	5/26/2022	PFOS	0.195	0.487	U	0.487	ng/g	SOIL	130
DBR-01	5/25/2022	PFOA	0.189	0.473		1.67	ng/g	SOIL	1
DBR-01	5/25/2022	PFOA	0.199	0.498		0.687	ng/g	SOIL	5
DBR-01	5/25/2022	PFOA	0.203	0.507	U	0.507	ng/g	SOIL	10
DBR-01	5/25/2022	PFOA	0.209	0.522	U	0.522	ng/g	SOIL	15
DBR-01	5/25/2022	PFOA	0.207	0.519	U	0.519	ng/g	SOIL	15

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DBR-01	5/25/2022	PFOA	0.204	0.511	U	0.511	ng/g	SOIL	20
DBR-01	5/25/2022	PFOA	0.237	0.592	U	0.592	ng/g	SOIL	25
DBR-01	5/25/2022	PFOA	0.258	0.645	U	0.645	ng/g	SOIL	30
DBR-01	5/25/2022	PFOA	0.257	0.642	U	0.642	ng/g	SOIL	35
DBR-01	5/25/2022	PFOA	0.255	0.638	U	0.638	ng/g	SOIL	40
DBR-01	5/25/2022	PFOA	0.27	0.675	U	0.675	ng/g	SOIL	50
DBR-01	5/25/2022	PFOA	0.258	0.645	U	0.645	ng/g	SOIL	55
DBR-01	5/25/2022	PFOA	0.261	0.652	U	0.652	ng/g	SOIL	60
DBR-01	5/25/2022	PFOA	0.23	0.575	U	0.575	ng/g	SOIL	65
DBR-01	5/25/2022	PFOA	0.222	0.554	U	0.554	ng/g	SOIL	70
DBR-01	5/25/2022	PFOA	0.217	0.541	U	0.541	ng/g	SOIL	80
DBR-01	5/25/2022	PFOA	0.207	0.517	U	0.517	ng/g	SOIL	90
DBR-01	5/25/2022	PFOA	0.217	0.543	U	0.543	ng/g	SOIL	100
DBR-01	5/25/2022	PFOA	0.2	0.501	U	0.501	ng/g	SOIL	110
DBR-01	5/26/2022	PFOA	0.247	0.618	U	0.618	ng/g	SOIL	120
DBR-01	5/26/2022	PFOA	0.195	0.487	U	0.487	ng/g	SOIL	130
DBR-01	5/25/2022	PFTDA	0.189	0.473	U	0.473	ng/g	SOIL	1
DBR-01	5/25/2022	PFTDA	0.199	0.498	U	0.498	ng/g	SOIL	5
DBR-01	5/25/2022	PFTDA	0.203	0.507	U	0.507	ng/g	SOIL	10
DBR-01	5/25/2022	PFTDA	0.209	0.522	U	0.522	ng/g	SOIL	15
DBR-01	5/25/2022	PFTDA	0.207	0.519	U	0.519	ng/g	SOIL	15
DBR-01	5/25/2022	PFTDA	0.204	0.511	U	0.511	ng/g	SOIL	20
DBR-01	5/25/2022	PFTDA	0.237	0.592	U	0.592	ng/g	SOIL	25
DBR-01	5/25/2022	PFTDA	0.258	0.645	U	0.645	ng/g	SOIL	30
DBR-01	5/25/2022	PFTDA	0.257	0.642	U	0.642	ng/g	SOIL	35

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DBR-01	5/25/2022	PFTDA	0.255	0.638	U	0.638	ng/g	SOIL	40
DBR-01	5/25/2022	PFTDA	0.27	0.675	U	0.675	ng/g	SOIL	50
DBR-01	5/25/2022	PFTDA	0.258	0.645	U	0.645	ng/g	SOIL	55
DBR-01	5/25/2022	PFTDA	0.261	0.652	U	0.652	ng/g	SOIL	60
DBR-01	5/25/2022	PFTDA	0.23	0.575	U	0.575	ng/g	SOIL	65
DBR-01	5/25/2022	PFTDA	0.222	0.554	U	0.554	ng/g	SOIL	70
DBR-01	5/25/2022	PFTDA	0.217	0.541	U	0.541	ng/g	SOIL	80
DBR-01	5/25/2022	PFTDA	0.207	0.517	U	0.517	ng/g	SOIL	90
DBR-01	5/25/2022	PFTDA	0.217	0.543	U	0.543	ng/g	SOIL	100
DBR-01	5/25/2022	PFTDA	0.2	0.501	U	0.501	ng/g	SOIL	110
DBR-01	5/26/2022	PFTDA	0.247	0.618	U	0.618	ng/g	SOIL	120
DBR-01	5/26/2022	PFTDA	0.195	0.487	U	0.487	ng/g	SOIL	130
DBR-01	5/25/2022	PFTrDA	0.156	0.473	U	0.473	ng/g	SOIL	1
DBR-01	5/25/2022	PFTrDA	0.164	0.498	U	0.498	ng/g	SOIL	5
DBR-01	5/25/2022	PFTrDA	0.167	0.507	U	0.507	ng/g	SOIL	10
DBR-01	5/25/2022	PFTrDA	0.172	0.522	U	0.522	ng/g	SOIL	15
DBR-01	5/25/2022	PFTrDA	0.171	0.519	U	0.519	ng/g	SOIL	15
DBR-01	5/25/2022	PFTrDA	0.169	0.511	U	0.511	ng/g	SOIL	20
DBR-01	5/25/2022	PFTrDA	0.195	0.592	U	0.592	ng/g	SOIL	25
DBR-01	5/25/2022	PFTrDA	0.213	0.645	U	0.645	ng/g	SOIL	30
DBR-01	5/25/2022	PFTrDA	0.212	0.642	U	0.642	ng/g	SOIL	35
DBR-01	5/25/2022	PFTrDA	0.211	0.638	U	0.638	ng/g	SOIL	40
DBR-01	5/25/2022	PFTrDA	0.223	0.675	U	0.675	ng/g	SOIL	50
DBR-01	5/25/2022	PFTrDA	0.213	0.645	U	0.645	ng/g	SOIL	55
DBR-01	5/25/2022	PFTrDA	0.215	0.652	U	0.652	ng/g	SOIL	60

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DBR-01	5/25/2022	PFTrDA	0.19	0.575	U	0.575	ng/g	SOIL	65
DBR-01	5/25/2022	PFTrDA	0.183	0.554	U	0.554	ng/g	SOIL	70
DBR-01	5/25/2022	PFTrDA	0.179	0.541	U	0.541	ng/g	SOIL	80
DBR-01	5/25/2022	PFTrDA	0.171	0.517	U	0.517	ng/g	SOIL	90
DBR-01	5/25/2022	PFTrDA	0.179	0.543	U	0.543	ng/g	SOIL	100
DBR-01	5/25/2022	PFTrDA	0.165	0.501	U	0.501	ng/g	SOIL	110
DBR-01	5/26/2022	PFTrDA	0.204	0.618	U	0.618	ng/g	SOIL	120
DBR-01	5/26/2022	PFTrDA	0.161	0.487	U	0.487	ng/g	SOIL	130
DBR-01	5/25/2022	PFUnDA	0.156	0.473	U	0.473	ng/g	SOIL	1
DBR-01	5/25/2022	PFUnDA	0.164	0.498	U	0.498	ng/g	SOIL	5
DBR-01	5/25/2022	PFUnDA	0.167	0.507	U	0.507	ng/g	SOIL	10
DBR-01	5/25/2022	PFUnDA	0.172	0.522	U	0.522	ng/g	SOIL	15
DBR-01	5/25/2022	PFUnDA	0.171	0.519	U	0.519	ng/g	SOIL	15
DBR-01	5/25/2022	PFUnDA	0.169	0.511	U	0.511	ng/g	SOIL	20
DBR-01	5/25/2022	PFUnDA	0.195	0.592	U	0.592	ng/g	SOIL	25
DBR-01	5/25/2022	PFUnDA	0.213	0.645	U	0.645	ng/g	SOIL	30
DBR-01	5/25/2022	PFUnDA	0.212	0.642	U	0.642	ng/g	SOIL	35
DBR-01	5/25/2022	PFUnDA	0.211	0.638	U	0.638	ng/g	SOIL	40
DBR-01	5/25/2022	PFUnDA	0.223	0.675	U	0.675	ng/g	SOIL	50
DBR-01	5/25/2022	PFUnDA	0.213	0.645	U	0.645	ng/g	SOIL	55
DBR-01	5/25/2022	PFUnDA	0.215	0.652	U	0.652	ng/g	SOIL	60
DBR-01	5/25/2022	PFUnDA	0.19	0.575	U	0.575	ng/g	SOIL	65
DBR-01	5/25/2022	PFUnDA	0.183	0.554	U	0.554	ng/g	SOIL	70
DBR-01	5/25/2022	PFUnDA	0.179	0.541	U	0.541	ng/g	SOIL	80
DBR-01	5/25/2022	PFUnDA	0.171	0.517	U	0.517	ng/g	SOIL	90

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DBR-01	5/25/2022	PFUnDA	0.179	0.543	U	0.543	ng/g	SOIL	100
DBR-01	5/25/2022	PFUnDA	0.165	0.501	U	0.501	ng/g	SOIL	110
DBR-01	5/26/2022	PFUnDA	0.204	0.618	U	0.618	ng/g	SOIL	120
DBR-01	5/26/2022	PFUnDA	0.161	0.487	U	0.487	ng/g	SOIL	130
DBR-02	5/26/2022	PF3OUdS	0.153	0.437	U	0.437	ng/g	SOIL	1
DBR-02	5/26/2022	PF3OUdS	0.141	0.402	U	0.402	ng/g	SOIL	5
DBR-02	5/26/2022	PF3OUdS	0.184	0.525	U	0.525	ng/g	SOIL	10
DBR-02	5/26/2022	PF3OUdS	0.157	0.448	U	0.448	ng/g	SOIL	15
DBR-02	5/26/2022	PF3OUdS	0.176	0.503	U	0.503	ng/g	SOIL	20
DBR-02	5/26/2022	PF3OUdS	0.171	0.489	U	0.489	ng/g	SOIL	25
DBR-02	5/26/2022	PF3OUdS	0.245	0.699	U	0.699	ng/g	SOIL	30
DBR-02	5/26/2022	PF3OUdS	0.204	0.582	U	0.582	ng/g	SOIL	35
DBR-02	5/26/2022	PF3OUdS	0.197	0.563	U	0.563	ng/g	SOIL	40
DBR-02	5/26/2022	PF3OUdS	0.19	0.542	U	0.542	ng/g	SOIL	50
DBR-02	5/26/2022	PF3OUdS	0.179	0.512	U	0.512	ng/g	SOIL	55
DBR-02	5/26/2022	PF3OUdS	0.221	0.63	U	0.63	ng/g	SOIL	60
DBR-02	5/26/2022	PF3OUdS	0.19	0.543	U	0.543	ng/g	SOIL	60
DBR-02	5/26/2022	PF3OUdS	0.209	0.598	U	0.598	ng/g	SOIL	65
DBR-02	5/31/2022	PF3OUdS	0.182	0.52	U	0.52	ng/g	SOIL	70
DBR-02	5/31/2022	PF3OUdS	0.171	0.489	U	0.489	ng/g	SOIL	80
DBR-02	5/31/2022	PF3OUdS	0.172	0.49	U	0.49	ng/g	SOIL	90
DBR-02	5/31/2022	PF3OUdS	0.185	0.528	U	0.528	ng/g	SOIL	100
DBR-02	5/31/2022	PF3OUdS	0.187	0.532	U	0.532	ng/g	SOIL	110
DBR-02	5/31/2022	PF3OUdS	0.174	0.497	U	0.497	ng/g	SOIL	120
DBR-02	5/31/2022	PF3OUdS	0.191	0.545	U	0.545	ng/g	SOIL	130

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DBR-02	5/26/2022	DONA	0.153	0.463	U	0.463	ng/g	SOIL	1
DBR-02	5/26/2022	DONA	0.141	0.427	U	0.427	ng/g	SOIL	5
DBR-02	5/26/2022	DONA	0.184	0.558	U	0.558	ng/g	SOIL	10
DBR-02	5/26/2022	DONA	0.157	0.475	U	0.475	ng/g	SOIL	15
DBR-02	5/26/2022	DONA	0.176	0.534	U	0.534	ng/g	SOIL	20
DBR-02	5/26/2022	DONA	0.171	0.519	U	0.519	ng/g	SOIL	25
DBR-02	5/26/2022	DONA	0.245	0.742	U	0.742	ng/g	SOIL	30
DBR-02	5/26/2022	DONA	0.204	0.618	U	0.618	ng/g	SOIL	35
DBR-02	5/26/2022	DONA	0.197	0.598	U	0.598	ng/g	SOIL	40
DBR-02	5/26/2022	DONA	0.19	0.576	U	0.576	ng/g	SOIL	50
DBR-02	5/26/2022	DONA	0.179	0.544	U	0.544	ng/g	SOIL	55
DBR-02	5/26/2022	DONA	0.221	0.669	U	0.669	ng/g	SOIL	60
DBR-02	5/26/2022	DONA	0.19	0.576	U	0.576	ng/g	SOIL	60
DBR-02	5/26/2022	DONA	0.209	0.634	U	0.634	ng/g	SOIL	65
DBR-02	5/31/2022	DONA	0.182	0.552	U	0.552	ng/g	SOIL	70
DBR-02	5/31/2022	DONA	0.171	0.519	U	0.519	ng/g	SOIL	80
DBR-02	5/31/2022	DONA	0.172	0.521	U	0.521	ng/g	SOIL	90
DBR-02	5/31/2022	DONA	0.185	0.561	U	0.561	ng/g	SOIL	100
DBR-02	5/31/2022	DONA	0.187	0.565	U	0.565	ng/g	SOIL	110
DBR-02	5/31/2022	DONA	0.174	0.528	U	0.528	ng/g	SOIL	120
DBR-02	5/31/2022	DONA	0.191	0.579	U	0.579	ng/g	SOIL	130
DBR-02	5/26/2022	PF3ONS	0.153	0.432	U	0.432	ng/g	SOIL	1
DBR-02	5/26/2022	PF3ONS	0.141	0.398	U	0.398	ng/g	SOIL	5
DBR-02	5/26/2022	PF3ONS	0.184	0.52	U	0.52	ng/g	SOIL	10
DBR-02	5/26/2022	PF3ONS	0.157	0.443	U	0.443	ng/g	SOIL	15

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DBR-02	5/26/2022	PF3ONS	0.176	0.498	U	0.498	ng/g	SOIL	20
DBR-02	5/26/2022	PF3ONS	0.171	0.484	U	0.484	ng/g	SOIL	25
DBR-02	5/26/2022	PF3ONS	0.245	0.691	U	0.691	ng/g	SOIL	30
DBR-02	5/26/2022	PF3ONS	0.204	0.576	U	0.576	ng/g	SOIL	35
DBR-02	5/26/2022	PF3ONS	0.197	0.557	U	0.557	ng/g	SOIL	40
DBR-02	5/26/2022	PF3ONS	0.19	0.536	U	0.536	ng/g	SOIL	50
DBR-02	5/26/2022	PF3ONS	0.179	0.507	U	0.507	ng/g	SOIL	55
DBR-02	5/26/2022	PF3ONS	0.221	0.623	U	0.623	ng/g	SOIL	60
DBR-02	5/26/2022	PF3ONS	0.19	0.537	U	0.537	ng/g	SOIL	60
DBR-02	5/26/2022	PF3ONS	0.209	0.591	U	0.591	ng/g	SOIL	65
DBR-02	5/31/2022	PF3ONS	0.182	0.514	U	0.514	ng/g	SOIL	70
DBR-02	5/31/2022	PF3ONS	0.171	0.483	U	0.483	ng/g	SOIL	80
DBR-02	5/31/2022	PF3ONS	0.172	0.485	U	0.485	ng/g	SOIL	90
DBR-02	5/31/2022	PF3ONS	0.185	0.523	U	0.523	ng/g	SOIL	100
DBR-02	5/31/2022	PF3ONS	0.187	0.527	U	0.527	ng/g	SOIL	110
DBR-02	5/31/2022	PF3ONS	0.174	0.492	U	0.492	ng/g	SOIL	120
DBR-02	5/31/2022	PF3ONS	0.191	0.539	U	0.539	ng/g	SOIL	130
DBR-02	5/26/2022	HFPO-DA (Gen-X)	0.153	0.463	U	0.463	ng/g	SOIL	1
DBR-02	5/26/2022	HFPO-DA (Gen-X)	0.141	0.427	U	0.427	ng/g	SOIL	5
DBR-02	5/26/2022	HFPO-DA (Gen-X)	0.184	0.558	U	0.558	ng/g	SOIL	10
DBR-02	5/26/2022	HFPO-DA (Gen-X)	0.157	0.475	U	0.475	ng/g	SOIL	15
DBR-02	5/26/2022	HFPO-DA (Gen-X)	0.176	0.534	U	0.534	ng/g	SOIL	20
DBR-02	5/26/2022	HFPO-DA (Gen-X)	0.171	0.519	U	0.519	ng/g	SOIL	25
DBR-02	5/26/2022	HFPO-DA (Gen-X)	0.245	0.742	U	0.742	ng/g	SOIL	30
DBR-02	5/26/2022	HFPO-DA (Gen-X)	0.204	0.618	U	0.618	ng/g	SOIL	35

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DBR-02	5/26/2022	HFPO-DA (Gen-X)	0.197	0.598	U	0.598	ng/g	SOIL	40
DBR-02	5/26/2022	HFPO-DA (Gen-X)	0.19	0.576	U	0.576	ng/g	SOIL	50
DBR-02	5/26/2022	HFPO-DA (Gen-X)	0.179	0.544	U	0.544	ng/g	SOIL	55
DBR-02	5/26/2022	HFPO-DA (Gen-X)	0.221	0.669	U	0.669	ng/g	SOIL	60
DBR-02	5/26/2022	HFPO-DA (Gen-X)	0.19	0.576	U	0.576	ng/g	SOIL	60
DBR-02	5/26/2022	HFPO-DA (Gen-X)	0.209	0.634	U	0.634	ng/g	SOIL	65
DBR-02	5/31/2022	HFPO-DA (Gen-X)	0.182	0.552	U	0.552	ng/g	SOIL	70
DBR-02	5/31/2022	HFPO-DA (Gen-X)	0.171	0.519	U	0.519	ng/g	SOIL	80
DBR-02	5/31/2022	HFPO-DA (Gen-X)	0.172	0.521	U	0.521	ng/g	SOIL	90
DBR-02	5/31/2022	HFPO-DA (Gen-X)	0.185	0.561	U	0.561	ng/g	SOIL	100
DBR-02	5/31/2022	HFPO-DA (Gen-X)	0.187	0.565	U	0.565	ng/g	SOIL	110
DBR-02	5/31/2022	HFPO-DA (Gen-X)	0.174	0.528	U	0.528	ng/g	SOIL	120
DBR-02	5/31/2022	HFPO-DA (Gen-X)	0.191	0.579	U	0.579	ng/g	SOIL	130
DBR-02	5/26/2022	NEtFOSAA	0.255	0.927	U	0.927	ng/g	SOIL	1
DBR-02	5/26/2022	NEtFOSAA	0.235	0.854	U	0.854	ng/g	SOIL	5
DBR-02	5/26/2022	NEtFOSAA	0.307	1.12	U	1.12	ng/g	SOIL	10
DBR-02	5/26/2022	NEtFOSAA	0.261	0.951	U	0.951	ng/g	SOIL	15
DBR-02	5/26/2022	NEtFOSAA	0.294	1.07	U	1.07	ng/g	SOIL	20
DBR-02	5/26/2022	NEtFOSAA	0.286	1.04	U	1.04	ng/g	SOIL	25
DBR-02	5/26/2022	NEtFOSAA	0.408	1.48	U	1.48	ng/g	SOIL	30
DBR-02	5/26/2022	NEtFOSAA	0.34	1.24	U	1.24	ng/g	SOIL	35
DBR-02	5/26/2022	NEtFOSAA	0.329	1.2	U	1.2	ng/g	SOIL	40
DBR-02	5/26/2022	NEtFOSAA	0.317	1.15	U	1.15	ng/g	SOIL	50
DBR-02	5/26/2022	NEtFOSAA	0.299	1.09	U	1.09	ng/g	SOIL	55
DBR-02	5/26/2022	NEtFOSAA	0.368	1.34	U	1.34	ng/g	SOIL	60

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DBR-02	5/26/2022	NEtFOSAA	0.317	1.15	U	1.15	ng/g	SOIL	60
DBR-02	5/26/2022	NEtFOSAA	0.349	1.27	U	1.27	ng/g	SOIL	65
DBR-02	5/31/2022	NEtFOSAA	0.304	1.1	U	1.1	ng/g	SOIL	70
DBR-02	5/31/2022	NEtFOSAA	0.285	1.04	U	1.04	ng/g	SOIL	80
DBR-02	5/31/2022	NEtFOSAA	0.286	1.04	U	1.04	ng/g	SOIL	90
DBR-02	5/31/2022	NEtFOSAA	0.308	1.12	U	1.12	ng/g	SOIL	100
DBR-02	5/31/2022	NEtFOSAA	0.311	1.13	U	1.13	ng/g	SOIL	110
DBR-02	5/31/2022	NEtFOSAA	0.29	1.06	U	1.06	ng/g	SOIL	120
DBR-02	5/31/2022	NEtFOSAA	0.318	1.16	U	1.16	ng/g	SOIL	130
DBR-02	5/26/2022	NMeFOSAA	0.306	0.927	U	0.927	ng/g	SOIL	1
DBR-02	5/26/2022	NMeFOSAA	0.282	0.854	U	0.854	ng/g	SOIL	5
DBR-02	5/26/2022	NMeFOSAA	0.368	1.12	U	1.12	ng/g	SOIL	10
DBR-02	5/26/2022	NMeFOSAA	0.314	0.951	U	0.951	ng/g	SOIL	15
DBR-02	5/26/2022	NMeFOSAA	0.352	1.07	U	1.07	ng/g	SOIL	20
DBR-02	5/26/2022	NMeFOSAA	0.343	1.04	U	1.04	ng/g	SOIL	25
DBR-02	5/26/2022	NMeFOSAA	0.489	1.48	U	1.48	ng/g	SOIL	30
DBR-02	5/26/2022	NMeFOSAA	0.408	1.24	U	1.24	ng/g	SOIL	35
DBR-02	5/26/2022	NMeFOSAA	0.395	1.2	U	1.2	ng/g	SOIL	40
DBR-02	5/26/2022	NMeFOSAA	0.38	1.15	U	1.15	ng/g	SOIL	50
DBR-02	5/26/2022	NMeFOSAA	0.359	1.09	U	1.09	ng/g	SOIL	55
DBR-02	5/26/2022	NMeFOSAA	0.441	1.34	U	1.34	ng/g	SOIL	60
DBR-02	5/26/2022	NMeFOSAA	0.38	1.15	U	1.15	ng/g	SOIL	60
DBR-02	5/26/2022	NMeFOSAA	0.419	1.27	U	1.27	ng/g	SOIL	65
DBR-02	5/31/2022	NMeFOSAA	0.364	1.1	U	1.1	ng/g	SOIL	70
DBR-02	5/31/2022	NMeFOSAA	0.342	1.04	U	1.04	ng/g	SOIL	80

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DBR-02	5/31/2022	NMeFOSAA	0.344	1.04	U	1.04	ng/g	SOIL	90
DBR-02	5/31/2022	NMeFOSAA	0.37	1.12	U	1.12	ng/g	SOIL	100
DBR-02	5/31/2022	NMeFOSAA	0.373	1.13	U	1.13	ng/g	SOIL	110
DBR-02	5/31/2022	NMeFOSAA	0.348	1.06	U	1.06	ng/g	SOIL	120
DBR-02	5/31/2022	NMeFOSAA	0.382	1.16	U	1.16	ng/g	SOIL	130
DBR-02	5/26/2022	PFBS	0.153	0.412	U	0.412	ng/g	SOIL	1
DBR-02	5/26/2022	PFBS	0.141	0.38	U	0.38	ng/g	SOIL	5
DBR-02	5/26/2022	PFBS	0.184	0.496	U	0.496	ng/g	SOIL	10
DBR-02	5/26/2022	PFBS	0.157	0.423	U	0.423	ng/g	SOIL	15
DBR-02	5/26/2022	PFBS	0.176	0.475	U	0.475	ng/g	SOIL	20
DBR-02	5/26/2022	PFBS	0.171	0.462	U	0.462	ng/g	SOIL	25
DBR-02	5/26/2022	PFBS	0.245	0.66	U	0.66	ng/g	SOIL	30
DBR-02	5/26/2022	PFBS	0.204	0.55	U	0.55	ng/g	SOIL	35
DBR-02	5/26/2022	PFBS	0.197	0.532	U	0.532	ng/g	SOIL	40
DBR-02	5/26/2022	PFBS	0.19	0.512	U	0.512	ng/g	SOIL	50
DBR-02	5/26/2022	PFBS	0.179	0.484	U	0.484	ng/g	SOIL	55
DBR-02	5/26/2022	PFBS	0.221	0.595	U	0.595	ng/g	SOIL	60
DBR-02	5/26/2022	PFBS	0.19	0.513	U	0.513	ng/g	SOIL	60
DBR-02	5/26/2022	PFBS	0.209	0.565	U	0.565	ng/g	SOIL	65
DBR-02	5/31/2022	PFBS	0.182	0.491	U	0.491	ng/g	SOIL	70
DBR-02	5/31/2022	PFBS	0.171	0.462	U	0.462	ng/g	SOIL	80
DBR-02	5/31/2022	PFBS	0.172	0.463	U	0.463	ng/g	SOIL	90
DBR-02	5/31/2022	PFBS	0.185	0.499	U	0.499	ng/g	SOIL	100
DBR-02	5/31/2022	PFBS	0.187	0.503	U	0.503	ng/g	SOIL	110
DBR-02	5/31/2022	PFBS	0.174	0.47	U	0.47	ng/g	SOIL	120

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DBR-02	5/31/2022	PFBS	0.191	0.515	U	0.515	ng/g	SOIL	130
DBR-02	5/26/2022	PFDA	0.343	0.927		1.72	ng/g	SOIL	1
DBR-02	5/26/2022	PFDA	0.316	0.854	U	0.854	ng/g	SOIL	5
DBR-02	5/26/2022	PFDA	0.413	1.12	U	1.12	ng/g	SOIL	10
DBR-02	5/26/2022	PFDA	0.352	0.951	U	0.951	ng/g	SOIL	15
DBR-02	5/26/2022	PFDA	0.395	1.07	U	1.07	ng/g	SOIL	20
DBR-02	5/26/2022	PFDA	0.384	1.04	U	1.04	ng/g	SOIL	25
DBR-02	5/26/2022	PFDA	0.549	1.48	U	1.48	ng/g	SOIL	30
DBR-02	5/26/2022	PFDA	0.457	1.24	U	1.24	ng/g	SOIL	35
DBR-02	5/26/2022	PFDA	0.442	1.2	U	1.2	ng/g	SOIL	40
DBR-02	5/26/2022	PFDA	0.426	1.15	U	1.15	ng/g	SOIL	50
DBR-02	5/26/2022	PFDA	0.402	1.09	U	1.09	ng/g	SOIL	55
DBR-02	5/26/2022	PFDA	0.495	1.34	U	1.34	ng/g	SOIL	60
DBR-02	5/26/2022	PFDA	0.426	1.15	U	1.15	ng/g	SOIL	60
DBR-02	5/26/2022	PFDA	0.469	1.27	U	1.27	ng/g	SOIL	65
DBR-02	5/31/2022	PFDA	0.408	1.1	U	1.1	ng/g	SOIL	70
DBR-02	5/31/2022	PFDA	0.384	1.04	U	1.04	ng/g	SOIL	80
DBR-02	5/31/2022	PFDA	0.385	1.04	U	1.04	ng/g	SOIL	90
DBR-02	5/31/2022	PFDA	0.415	1.12	U	1.12	ng/g	SOIL	100
DBR-02	5/31/2022	PFDA	0.418	1.13	U	1.13	ng/g	SOIL	110
DBR-02	5/31/2022	PFDA	0.391	1.06	U	1.06	ng/g	SOIL	120
DBR-02	5/31/2022	PFDA	0.428	1.16	U	1.16	ng/g	SOIL	130
DBR-02	5/26/2022	PFDOA	0.153	0.463	U	0.463	ng/g	SOIL	1
DBR-02	5/26/2022	PFDOA	0.141	0.427	U	0.427	ng/g	SOIL	5
DBR-02	5/26/2022	PFDOA	0.184	0.558	U	0.558	ng/g	SOIL	10

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DBR-02	5/26/2022	PFDOA	0.157	0.475	U	0.475	ng/g	SOIL	15
DBR-02	5/26/2022	PFDOA	0.176	0.534	U	0.534	ng/g	SOIL	20
DBR-02	5/26/2022	PFDOA	0.171	0.519	U	0.519	ng/g	SOIL	25
DBR-02	5/26/2022	PFDOA	0.245	0.742	U	0.742	ng/g	SOIL	30
DBR-02	5/26/2022	PFDOA	0.204	0.618	U	0.618	ng/g	SOIL	35
DBR-02	5/26/2022	PFDOA	0.197	0.598	U	0.598	ng/g	SOIL	40
DBR-02	5/26/2022	PFDOA	0.19	0.576	U	0.576	ng/g	SOIL	50
DBR-02	5/26/2022	PFDOA	0.179	0.544	U	0.544	ng/g	SOIL	55
DBR-02	5/26/2022	PFDOA	0.221	0.669	U	0.669	ng/g	SOIL	60
DBR-02	5/26/2022	PFDOA	0.19	0.576	U	0.576	ng/g	SOIL	60
DBR-02	5/26/2022	PFDOA	0.209	0.634	U	0.634	ng/g	SOIL	65
DBR-02	5/31/2022	PFDOA	0.182	0.552	U	0.552	ng/g	SOIL	70
DBR-02	5/31/2022	PFDOA	0.171	0.519	U	0.519	ng/g	SOIL	80
DBR-02	5/31/2022	PFDOA	0.172	0.521	U	0.521	ng/g	SOIL	90
DBR-02	5/31/2022	PFDOA	0.185	0.561	U	0.561	ng/g	SOIL	100
DBR-02	5/31/2022	PFDOA	0.187	0.565	U	0.565	ng/g	SOIL	110
DBR-02	5/31/2022	PFDOA	0.174	0.528	U	0.528	ng/g	SOIL	120
DBR-02	5/31/2022	PFDOA	0.191	0.579	U	0.579	ng/g	SOIL	130
DBR-02	5/26/2022	PFHpA	0.153	0.463	U	0.463	ng/g	SOIL	1
DBR-02	5/26/2022	PFHpA	0.141	0.427	U	0.427	ng/g	SOIL	5
DBR-02	5/26/2022	PFHpA	0.184	0.558	U	0.558	ng/g	SOIL	10
DBR-02	5/26/2022	PFHpA	0.157	0.475	U	0.475	ng/g	SOIL	15
DBR-02	5/26/2022	PFHpA	0.176	0.534	U	0.534	ng/g	SOIL	20
DBR-02	5/26/2022	PFHpA	0.171	0.519	U	0.519	ng/g	SOIL	25
DBR-02	5/26/2022	PFHpA	0.245	0.742	U	0.742	ng/g	SOIL	30

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DBR-02	5/26/2022	PFHpA	0.204	0.618	U	0.618	ng/g	SOIL	35
DBR-02	5/26/2022	PFHpA	0.197	0.598	U	0.598	ng/g	SOIL	40
DBR-02	5/26/2022	PFHpA	0.19	0.576	U	0.576	ng/g	SOIL	50
DBR-02	5/26/2022	PFHpA	0.179	0.544	U	0.544	ng/g	SOIL	55
DBR-02	5/26/2022	PFHpA	0.221	0.669	U	0.669	ng/g	SOIL	60
DBR-02	5/26/2022	PFHpA	0.19	0.576	U	0.576	ng/g	SOIL	60
DBR-02	5/26/2022	PFHpA	0.209	0.634	U	0.634	ng/g	SOIL	65
DBR-02	5/31/2022	PFHpA	0.182	0.552	U	0.552	ng/g	SOIL	70
DBR-02	5/31/2022	PFHpA	0.171	0.519	U	0.519	ng/g	SOIL	80
DBR-02	5/31/2022	PFHpA	0.172	0.521	U	0.521	ng/g	SOIL	90
DBR-02	5/31/2022	PFHpA	0.185	0.561	U	0.561	ng/g	SOIL	100
DBR-02	5/31/2022	PFHpA	0.187	0.565	U	0.565	ng/g	SOIL	110
DBR-02	5/31/2022	PFHpA	0.174	0.528	U	0.528	ng/g	SOIL	120
DBR-02	5/31/2022	PFHpA	0.191	0.579	U	0.579	ng/g	SOIL	130
DBR-02	5/26/2022	PFHxS	0.153	0.422	U	0.422	ng/g	SOIL	1
DBR-02	5/26/2022	PFHxS	0.141	0.389	U	0.389	ng/g	SOIL	5
DBR-02	5/26/2022	PFHxS	0.184	0.508	U	0.508	ng/g	SOIL	10
DBR-02	5/26/2022	PFHxS	0.157	0.433	U	0.433	ng/g	SOIL	15
DBR-02	5/26/2022	PFHxS	0.176	0.486	U	0.486	ng/g	SOIL	20
DBR-02	5/26/2022	PFHxS	0.171	0.473	U	0.473	ng/g	SOIL	25
DBR-02	5/26/2022	PFHxS	0.245	0.675	U	0.675	ng/g	SOIL	30
DBR-02	5/26/2022	PFHxS	0.204	0.562	U	0.562	ng/g	SOIL	35
DBR-02	5/26/2022	PFHxS	0.197	0.544	U	0.544	ng/g	SOIL	40
DBR-02	5/26/2022	PFHxS	0.19	0.524	U	0.524	ng/g	SOIL	50
DBR-02	5/26/2022	PFHxS	0.179	0.495	U	0.495	ng/g	SOIL	55

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DBR-02	5/26/2022	PFHxS	0.221	0.609	U	0.609	ng/g	SOIL	60
DBR-02	5/26/2022	PFHxS	0.19	0.524	U	0.524	ng/g	SOIL	60
DBR-02	5/26/2022	PFHxS	0.209	0.577	U	0.577	ng/g	SOIL	65
DBR-02	5/31/2022	PFHxS	0.182	0.502	U	0.502	ng/g	SOIL	70
DBR-02	5/31/2022	PFHxS	0.171	0.472	U	0.472	ng/g	SOIL	80
DBR-02	5/31/2022	PFHxS	0.172	0.474	U	0.474	ng/g	SOIL	90
DBR-02	5/31/2022	PFHxS	0.185	0.51	U	0.51	ng/g	SOIL	100
DBR-02	5/31/2022	PFHxS	0.187	0.514	U	0.514	ng/g	SOIL	110
DBR-02	5/31/2022	PFHxS	0.174	0.48	U	0.48	ng/g	SOIL	120
DBR-02	5/31/2022	PFHxS	0.191	0.526	U	0.526	ng/g	SOIL	130
DBR-02	5/26/2022	PFHxA	0.185	0.463	U	0.463	ng/g	SOIL	1
DBR-02	5/26/2022	PFHxA	0.171	0.427	U	0.427	ng/g	SOIL	5
DBR-02	5/26/2022	PFHxA	0.223	0.558	U	0.558	ng/g	SOIL	10
DBR-02	5/26/2022	PFHxA	0.19	0.475	U	0.475	ng/g	SOIL	15
DBR-02	5/26/2022	PFHxA	0.214	0.534	U	0.534	ng/g	SOIL	20
DBR-02	5/26/2022	PFHxA	0.208	0.519	U	0.519	ng/g	SOIL	25
DBR-02	5/26/2022	PFHxA	0.297	0.742	U	0.742	ng/g	SOIL	30
DBR-02	5/26/2022	PFHxA	0.247	0.618	U	0.618	ng/g	SOIL	35
DBR-02	5/26/2022	PFHxA	0.239	0.598	U	0.598	ng/g	SOIL	40
DBR-02	5/26/2022	PFHxA	0.23	0.576	U	0.576	ng/g	SOIL	50
DBR-02	5/26/2022	PFHxA	0.217	0.544	U	0.544	ng/g	SOIL	55
DBR-02	5/26/2022	PFHxA	0.268	0.669	U	0.669	ng/g	SOIL	60
DBR-02	5/26/2022	PFHxA	0.23	0.576	U	0.576	ng/g	SOIL	60
DBR-02	5/26/2022	PFHxA	0.254	0.634	U	0.634	ng/g	SOIL	65
DBR-02	5/31/2022	PFHxA	0.221	0.552	U	0.552	ng/g	SOIL	70

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DBR-02	5/31/2022	PFHxA	0.207	0.519	U	0.519	ng/g	SOIL	80
DBR-02	5/31/2022	PFHxA	0.208	0.521	U	0.521	ng/g	SOIL	90
DBR-02	5/31/2022	PFHxA	0.224	0.561	U	0.561	ng/g	SOIL	100
DBR-02	5/31/2022	PFHxA	0.226	0.565	U	0.565	ng/g	SOIL	110
DBR-02	5/31/2022	PFHxA	0.211	0.528	U	0.528	ng/g	SOIL	120
DBR-02	5/31/2022	PFHxA	0.231	0.579	U	0.579	ng/g	SOIL	130
DBR-02	5/26/2022	PFNA	0.153	0.463		3.39	ng/g	SOIL	1
DBR-02	5/26/2022	PFNA	0.141	0.427		0.674	ng/g	SOIL	5
DBR-02	5/26/2022	PFNA	0.184	0.558	U	0.558	ng/g	SOIL	10
DBR-02	5/26/2022	PFNA	0.157	0.475	U	0.475	ng/g	SOIL	15
DBR-02	5/26/2022	PFNA	0.176	0.534	U	0.534	ng/g	SOIL	20
DBR-02	5/26/2022	PFNA	0.171	0.519	U	0.519	ng/g	SOIL	25
DBR-02	5/26/2022	PFNA	0.245	0.742	U	0.742	ng/g	SOIL	30
DBR-02	5/26/2022	PFNA	0.204	0.618	U	0.618	ng/g	SOIL	35
DBR-02	5/26/2022	PFNA	0.197	0.598		0.66	ng/g	SOIL	40
DBR-02	5/26/2022	PFNA	0.19	0.576	J	0.26	ng/g	SOIL	50
DBR-02	5/26/2022	PFNA	0.179	0.544	U	0.544	ng/g	SOIL	55
DBR-02	5/26/2022	PFNA	0.221	0.669	U	0.669	ng/g	SOIL	60
DBR-02	5/26/2022	PFNA	0.19	0.576	U	0.576	ng/g	SOIL	60
DBR-02	5/26/2022	PFNA	0.209	0.634	U	0.634	ng/g	SOIL	65
DBR-02	5/31/2022	PFNA	0.182	0.552	U	0.552	ng/g	SOIL	70
DBR-02	5/31/2022	PFNA	0.171	0.519	U	0.519	ng/g	SOIL	80
DBR-02	5/31/2022	PFNA	0.172	0.521	U	0.521	ng/g	SOIL	90
DBR-02	5/31/2022	PFNA	0.185	0.561	U	0.561	ng/g	SOIL	100
DBR-02	5/31/2022	PFNA	0.187	0.565	U	0.565	ng/g	SOIL	110

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DBR-02	5/31/2022	PFNA	0.174	0.528	U	0.528	ng/g	SOIL	120
DBR-02	5/31/2022	PFNA	0.191	0.579	U	0.579	ng/g	SOIL	130
DBR-02	5/26/2022	PFOS	0.185	0.463	J	0.3	ng/g	SOIL	1
DBR-02	5/26/2022	PFOS	0.171	0.427	U	0.427	ng/g	SOIL	5
DBR-02	5/26/2022	PFOS	0.223	0.558	J	0.306	ng/g	SOIL	10
DBR-02	5/26/2022	PFOS	0.19	0.475	J	0.338	ng/g	SOIL	15
DBR-02	5/26/2022	PFOS	0.214	0.534		0.547	ng/g	SOIL	20
DBR-02	5/26/2022	PFOS	0.208	0.519	U	0.519	ng/g	SOIL	25
DBR-02	5/26/2022	PFOS	0.297	0.742	U	0.742	ng/g	SOIL	30
DBR-02	5/26/2022	PFOS	0.247	0.618	U	0.618	ng/g	SOIL	35
DBR-02	5/26/2022	PFOS	0.239	0.598	U	0.598	ng/g	SOIL	40
DBR-02	5/26/2022	PFOS	0.23	0.576	U	0.576	ng/g	SOIL	50
DBR-02	5/26/2022	PFOS	0.217	0.544	U	0.544	ng/g	SOIL	55
DBR-02	5/26/2022	PFOS	0.268	0.669	U	0.669	ng/g	SOIL	60
DBR-02	5/26/2022	PFOS	0.23	0.576	U	0.576	ng/g	SOIL	60
DBR-02	5/26/2022	PFOS	0.254	0.634	U	0.634	ng/g	SOIL	65
DBR-02	5/31/2022	PFOS	0.221	0.552	U	0.552	ng/g	SOIL	70
DBR-02	5/31/2022	PFOS	0.207	0.519	U	0.519	ng/g	SOIL	80
DBR-02	5/31/2022	PFOS	0.208	0.521	U	0.521	ng/g	SOIL	90
DBR-02	5/31/2022	PFOS	0.224	0.561	U	0.561	ng/g	SOIL	100
DBR-02	5/31/2022	PFOS	0.226	0.565	U	0.565	ng/g	SOIL	110
DBR-02	5/31/2022	PFOS	0.211	0.528	U	0.528	ng/g	SOIL	120
DBR-02	5/31/2022	PFOS	0.231	0.579	U	0.579	ng/g	SOIL	130
DBR-02	5/26/2022	PFOA	0.185	0.463	U	0.463	ng/g	SOIL	1
DBR-02	5/26/2022	PFOA	0.171	0.427	J	0.392	ng/g	SOIL	5

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DBR-02	5/26/2022	PFOA	0.223	0.558	U	0.558	ng/g	SOIL	10
DBR-02	5/26/2022	PFOA	0.19	0.475	U	0.475	ng/g	SOIL	15
DBR-02	5/26/2022	PFOA	0.214	0.534	U	0.534	ng/g	SOIL	20
DBR-02	5/26/2022	PFOA	0.208	0.519	U	0.519	ng/g	SOIL	25
DBR-02	5/26/2022	PFOA	0.297	0.742	U	0.742	ng/g	SOIL	30
DBR-02	5/26/2022	PFOA	0.247	0.618	U	0.618	ng/g	SOIL	35
DBR-02	5/26/2022	PFOA	0.239	0.598	U	0.598	ng/g	SOIL	40
DBR-02	5/26/2022	PFOA	0.23	0.576	U	0.576	ng/g	SOIL	50
DBR-02	5/26/2022	PFOA	0.217	0.544	U	0.544	ng/g	SOIL	55
DBR-02	5/26/2022	PFOA	0.268	0.669	U	0.669	ng/g	SOIL	60
DBR-02	5/26/2022	PFOA	0.23	0.576	U	0.576	ng/g	SOIL	60
DBR-02	5/26/2022	PFOA	0.254	0.634	U	0.634	ng/g	SOIL	65
DBR-02	5/31/2022	PFOA	0.221	0.552	U	0.552	ng/g	SOIL	70
DBR-02	5/31/2022	PFOA	0.207	0.519	U	0.519	ng/g	SOIL	80
DBR-02	5/31/2022	PFOA	0.208	0.521	U	0.521	ng/g	SOIL	90
DBR-02	5/31/2022	PFOA	0.224	0.561	U	0.561	ng/g	SOIL	100
DBR-02	5/31/2022	PFOA	0.226	0.565	U	0.565	ng/g	SOIL	110
DBR-02	5/31/2022	PFOA	0.211	0.528	U	0.528	ng/g	SOIL	120
DBR-02	5/31/2022	PFOA	0.231	0.579	U	0.579	ng/g	SOIL	130
DBR-02	5/26/2022	PFTDA	0.185	0.463	U	0.463	ng/g	SOIL	1
DBR-02	5/26/2022	PFTDA	0.171	0.427	U	0.427	ng/g	SOIL	5
DBR-02	5/26/2022	PFTDA	0.223	0.558	U	0.558	ng/g	SOIL	10
DBR-02	5/26/2022	PFTDA	0.19	0.475	U	0.475	ng/g	SOIL	15
DBR-02	5/26/2022	PFTDA	0.214	0.534	U	0.534	ng/g	SOIL	20
DBR-02	5/26/2022	PFTDA	0.208	0.519	U	0.519	ng/g	SOIL	25

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DBR-02	5/26/2022	PFTDA	0.297	0.742	U	0.742	ng/g	SOIL	30
DBR-02	5/26/2022	PFTDA	0.247	0.618	U	0.618	ng/g	SOIL	35
DBR-02	5/26/2022	PFTDA	0.239	0.598	U	0.598	ng/g	SOIL	40
DBR-02	5/26/2022	PFTDA	0.23	0.576	U	0.576	ng/g	SOIL	50
DBR-02	5/26/2022	PFTDA	0.217	0.544	U	0.544	ng/g	SOIL	55
DBR-02	5/26/2022	PFTDA	0.268	0.669	U	0.669	ng/g	SOIL	60
DBR-02	5/26/2022	PFTDA	0.23	0.576	U	0.576	ng/g	SOIL	60
DBR-02	5/26/2022	PFTDA	0.254	0.634	U	0.634	ng/g	SOIL	65
DBR-02	5/31/2022	PFTDA	0.221	0.552	U	0.552	ng/g	SOIL	70
DBR-02	5/31/2022	PFTDA	0.207	0.519	U	0.519	ng/g	SOIL	80
DBR-02	5/31/2022	PFTDA	0.208	0.521	U	0.521	ng/g	SOIL	90
DBR-02	5/31/2022	PFTDA	0.224	0.561	U	0.561	ng/g	SOIL	100
DBR-02	5/31/2022	PFTDA	0.226	0.565	U	0.565	ng/g	SOIL	110
DBR-02	5/31/2022	PFTDA	0.211	0.528	U	0.528	ng/g	SOIL	120
DBR-02	5/31/2022	PFTDA	0.231	0.579	U	0.579	ng/g	SOIL	130
DBR-02	5/26/2022	PFTrDA	0.153	0.463	U	0.463	ng/g	SOIL	1
DBR-02	5/26/2022	PFTrDA	0.141	0.427	U	0.427	ng/g	SOIL	5
DBR-02	5/26/2022	PFTrDA	0.184	0.558	U	0.558	ng/g	SOIL	10
DBR-02	5/26/2022	PFTrDA	0.157	0.475	U	0.475	ng/g	SOIL	15
DBR-02	5/26/2022	PFTrDA	0.176	0.534	U	0.534	ng/g	SOIL	20
DBR-02	5/26/2022	PFTrDA	0.171	0.519	U	0.519	ng/g	SOIL	25
DBR-02	5/26/2022	PFTrDA	0.245	0.742	U	0.742	ng/g	SOIL	30
DBR-02	5/26/2022	PFTrDA	0.204	0.618	U	0.618	ng/g	SOIL	35
DBR-02	5/26/2022	PFTrDA	0.197	0.598	U	0.598	ng/g	SOIL	40
DBR-02	5/26/2022	PFTrDA	0.19	0.576	U	0.576	ng/g	SOIL	50

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DBR-02	5/26/2022	PFTrDA	0.179	0.544	U	0.544	ng/g	SOIL	55
DBR-02	5/26/2022	PFTrDA	0.221	0.669	U	0.669	ng/g	SOIL	60
DBR-02	5/26/2022	PFTrDA	0.19	0.576	U	0.576	ng/g	SOIL	60
DBR-02	5/26/2022	PFTrDA	0.209	0.634	U	0.634	ng/g	SOIL	65
DBR-02	5/31/2022	PFTrDA	0.182	0.552	U	0.552	ng/g	SOIL	70
DBR-02	5/31/2022	PFTrDA	0.171	0.519	U	0.519	ng/g	SOIL	80
DBR-02	5/31/2022	PFTrDA	0.172	0.521	U	0.521	ng/g	SOIL	90
DBR-02	5/31/2022	PFTrDA	0.185	0.561	U	0.561	ng/g	SOIL	100
DBR-02	5/31/2022	PFTrDA	0.187	0.565	U	0.565	ng/g	SOIL	110
DBR-02	5/31/2022	PFTrDA	0.174	0.528	U	0.528	ng/g	SOIL	120
DBR-02	5/31/2022	PFTrDA	0.191	0.579	U	0.579	ng/g	SOIL	130
DBR-02	5/26/2022	PFUnDA	0.153	0.463		3.83	ng/g	SOIL	1
DBR-02	5/26/2022	PFUnDA	0.141	0.427	U	0.427	ng/g	SOIL	5
DBR-02	5/26/2022	PFUnDA	0.184	0.558	U	0.558	ng/g	SOIL	10
DBR-02	5/26/2022	PFUnDA	0.157	0.475	U	0.475	ng/g	SOIL	15
DBR-02	5/26/2022	PFUnDA	0.176	0.534	U	0.534	ng/g	SOIL	20
DBR-02	5/26/2022	PFUnDA	0.171	0.519	U	0.519	ng/g	SOIL	25
DBR-02	5/26/2022	PFUnDA	0.245	0.742		0.775	ng/g	SOIL	30
DBR-02	5/26/2022	PFUnDA	0.204	0.618	U	0.618	ng/g	SOIL	35
DBR-02	5/26/2022	PFUnDA	0.197	0.598	U	0.598	ng/g	SOIL	40
DBR-02	5/26/2022	PFUnDA	0.19	0.576	J	0.37	ng/g	SOIL	50
DBR-02	5/26/2022	PFUnDA	0.179	0.544	U	0.544	ng/g	SOIL	55
DBR-02	5/26/2022	PFUnDA	0.221	0.669	U	0.669	ng/g	SOIL	60
DBR-02	5/26/2022	PFUnDA	0.19	0.576	U	0.576	ng/g	SOIL	60
DBR-02	5/26/2022	PFUnDA	0.209	0.634	U	0.634	ng/g	SOIL	65

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DBR-02	5/31/2022	PFUnDA	0.182	0.552	U	0.552	ng/g	SOIL	70
DBR-02	5/31/2022	PFUnDA	0.171	0.519	U	0.519	ng/g	SOIL	80
DBR-02	5/31/2022	PFUnDA	0.172	0.521	U	0.521	ng/g	SOIL	90
DBR-02	5/31/2022	PFUnDA	0.185	0.561	U	0.561	ng/g	SOIL	100
DBR-02	5/31/2022	PFUnDA	0.187	0.565	U	0.565	ng/g	SOIL	110
DBR-02	5/31/2022	PFUnDA	0.174	0.528	U	0.528	ng/g	SOIL	120
DBR-02	5/31/2022	PFUnDA	0.191	0.579	U	0.579	ng/g	SOIL	130
DCB063D	6/6/2022	PF3OUdS	0.162	0.461	U	0.461	ng/g	SOIL	1
DCB063D	6/6/2022	PF3OUdS	0.174	0.496	U	0.496	ng/g	SOIL	5
DCB063D	6/6/2022	PF3OUdS	0.178	0.508	U	0.508	ng/g	SOIL	5
DCB063D	6/6/2022	PF3OUdS	0.169	0.482	U	0.482	ng/g	SOIL	10
DCB063D	6/6/2022	PF3OUdS	0.176	0.503	U	0.503	ng/g	SOIL	15
DCB063D	6/7/2022	PF3OUdS	0.176	0.503	U	0.503	ng/g	SOIL	20
DCB063D	6/7/2022	PF3OUdS	0.255	0.727	U	0.727	ng/g	SOIL	26
DCB063D	6/7/2022	PF3OUdS	0.203	0.578	U	0.578	ng/g	SOIL	29
DCB063D	6/7/2022	PF3OUdS	0.203	0.579	U	0.579	ng/g	SOIL	33
DCB063D	6/7/2022	PF3OUdS	0.221	0.631	U	0.631	ng/g	SOIL	43
DCB063D	6/7/2022	PF3OUdS	0.183	0.523	U	0.523	ng/g	SOIL	50
DCB063D	6/7/2022	PF3OUdS	0.22	0.627	U	0.627	ng/g	SOIL	56
DCB063D	6/7/2022	PF3OUdS	0.224	0.639	U	0.639	ng/g	SOIL	60
DCB063D	6/7/2022	PF3OUdS	0.2	0.57	U	0.57	ng/g	SOIL	66
DCB063D	6/7/2022	PF3OUdS	0.175	0.498	U	0.498	ng/g	SOIL	73
DCB063D	6/7/2022	PF3OUdS	0.19	0.541	U	0.541	ng/g	SOIL	83
DCB063D	6/7/2022	PF3OUdS	0.19	0.541	U	0.541	ng/g	SOIL	90
DCB063D	6/7/2022	PF3OUdS	0.164	0.467	U	0.467	ng/g	SOIL	100

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DCB063D	6/7/2022	PF3OUdS	0.198	0.567	U	0.567	ng/g	SOIL	111
DCB063D	6/7/2022	PF3OUdS	0.173	0.493	U	0.493	ng/g	SOIL	120
DCB063D	6/7/2022	PF3OUdS	0.177	0.506	U	0.506	ng/g	SOIL	127
DCB063D	6/6/2022	DONA	0.162	0.49	U	0.49	ng/g	SOIL	1
DCB063D	6/6/2022	DONA	0.174	0.526	U	0.526	ng/g	SOIL	5
DCB063D	6/6/2022	DONA	0.178	0.539	U	0.539	ng/g	SOIL	5
DCB063D	6/6/2022	DONA	0.169	0.511	U	0.511	ng/g	SOIL	10
DCB063D	6/6/2022	DONA	0.176	0.534	U	0.534	ng/g	SOIL	15
DCB063D	6/7/2022	DONA	0.176	0.534	U	0.534	ng/g	SOIL	20
DCB063D	6/7/2022	DONA	0.255	0.771	U	0.771	ng/g	SOIL	26
DCB063D	6/7/2022	DONA	0.203	0.614	U	0.614	ng/g	SOIL	29
DCB063D	6/7/2022	DONA	0.203	0.614	U	0.614	ng/g	SOIL	33
DCB063D	6/7/2022	DONA	0.221	0.67	U	0.67	ng/g	SOIL	43
DCB063D	6/7/2022	DONA	0.183	0.556	U	0.556	ng/g	SOIL	50
DCB063D	6/7/2022	DONA	0.22	0.665	U	0.665	ng/g	SOIL	56
DCB063D	6/7/2022	DONA	0.224	0.679	U	0.679	ng/g	SOIL	60
DCB063D	6/7/2022	DONA	0.2	0.605	U	0.605	ng/g	SOIL	66
DCB063D	6/7/2022	DONA	0.175	0.529	U	0.529	ng/g	SOIL	73
DCB063D	6/7/2022	DONA	0.19	0.575	U	0.575	ng/g	SOIL	83
DCB063D	6/7/2022	DONA	0.19	0.574	U	0.574	ng/g	SOIL	90
DCB063D	6/7/2022	DONA	0.164	0.496	U	0.496	ng/g	SOIL	100
DCB063D	6/7/2022	DONA	0.198	0.601	U	0.601	ng/g	SOIL	111
DCB063D	6/7/2022	DONA	0.173	0.523	U	0.523	ng/g	SOIL	120
DCB063D	6/7/2022	DONA	0.177	0.537	U	0.537	ng/g	SOIL	127
DCB063D	6/6/2022	PF3ONS	0.162	0.456	U	0.456	ng/g	SOIL	1

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DCB063D	6/6/2022	PF3ONS	0.174	0.49	U	0.49	ng/g	SOIL	5
DCB063D	6/6/2022	PF3ONS	0.178	0.503	U	0.503	ng/g	SOIL	5
DCB063D	6/6/2022	PF3ONS	0.169	0.477	U	0.477	ng/g	SOIL	10
DCB063D	6/6/2022	PF3ONS	0.176	0.498	U	0.498	ng/g	SOIL	15
DCB063D	6/7/2022	PF3ONS	0.176	0.498	U	0.498	ng/g	SOIL	20
DCB063D	6/7/2022	PF3ONS	0.255	0.719	U	0.719	ng/g	SOIL	26
DCB063D	6/7/2022	PF3ONS	0.203	0.572	U	0.572	ng/g	SOIL	29
DCB063D	6/7/2022	PF3ONS	0.203	0.572	U	0.572	ng/g	SOIL	33
DCB063D	6/7/2022	PF3ONS	0.221	0.624	U	0.624	ng/g	SOIL	43
DCB063D	6/7/2022	PF3ONS	0.183	0.518	U	0.518	ng/g	SOIL	50
DCB063D	6/7/2022	PF3ONS	0.22	0.62	U	0.62	ng/g	SOIL	56
DCB063D	6/7/2022	PF3ONS	0.224	0.633	U	0.633	ng/g	SOIL	60
DCB063D	6/7/2022	PF3ONS	0.2	0.564	U	0.564	ng/g	SOIL	66
DCB063D	6/7/2022	PF3ONS	0.175	0.493	U	0.493	ng/g	SOIL	73
DCB063D	6/7/2022	PF3ONS	0.19	0.535	U	0.535	ng/g	SOIL	83
DCB063D	6/7/2022	PF3ONS	0.19	0.535	U	0.535	ng/g	SOIL	90
DCB063D	6/7/2022	PF3ONS	0.164	0.462	U	0.462	ng/g	SOIL	100
DCB063D	6/7/2022	PF3ONS	0.198	0.561	U	0.561	ng/g	SOIL	111
DCB063D	6/7/2022	PF3ONS	0.173	0.488	U	0.488	ng/g	SOIL	120
DCB063D	6/7/2022	PF3ONS	0.177	0.5	U	0.5	ng/g	SOIL	127
DCB063D	6/6/2022	HFPO-DA (Gen-X)	0.162	0.49	U	0.49	ng/g	SOIL	1
DCB063D	6/6/2022	HFPO-DA (Gen-X)	0.174	0.526	U	0.526	ng/g	SOIL	5
DCB063D	6/6/2022	HFPO-DA (Gen-X)	0.178	0.539	U	0.539	ng/g	SOIL	5
DCB063D	6/6/2022	HFPO-DA (Gen-X)	0.169	0.511	U	0.511	ng/g	SOIL	10
DCB063D	6/6/2022	HFPO-DA (Gen-X)	0.176	0.534	U	0.534	ng/g	SOIL	15

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DCB063D	6/7/2022	HFPO-DA (Gen-X)	0.176	0.534	U	0.534	ng/g	SOIL	20
DCB063D	6/7/2022	HFPO-DA (Gen-X)	0.255	0.771	U	0.771	ng/g	SOIL	26
DCB063D	6/7/2022	HFPO-DA (Gen-X)	0.203	0.614	U	0.614	ng/g	SOIL	29
DCB063D	6/7/2022	HFPO-DA (Gen-X)	0.203	0.614	U	0.614	ng/g	SOIL	33
DCB063D	6/7/2022	HFPO-DA (Gen-X)	0.221	0.67	U	0.67	ng/g	SOIL	43
DCB063D	6/7/2022	HFPO-DA (Gen-X)	0.183	0.556	U	0.556	ng/g	SOIL	50
DCB063D	6/7/2022	HFPO-DA (Gen-X)	0.22	0.665	U	0.665	ng/g	SOIL	56
DCB063D	6/7/2022	HFPO-DA (Gen-X)	0.224	0.679	U	0.679	ng/g	SOIL	60
DCB063D	6/7/2022	HFPO-DA (Gen-X)	0.2	0.605	U	0.605	ng/g	SOIL	66
DCB063D	6/7/2022	HFPO-DA (Gen-X)	0.175	0.529	U	0.529	ng/g	SOIL	73
DCB063D	6/7/2022	HFPO-DA (Gen-X)	0.19	0.575	U	0.575	ng/g	SOIL	83
DCB063D	6/7/2022	HFPO-DA (Gen-X)	0.19	0.574	U	0.574	ng/g	SOIL	90
DCB063D	6/7/2022	HFPO-DA (Gen-X)	0.164	0.496	U	0.496	ng/g	SOIL	100
DCB063D	6/7/2022	HFPO-DA (Gen-X)	0.198	0.601	U	0.601	ng/g	SOIL	111
DCB063D	6/7/2022	HFPO-DA (Gen-X)	0.173	0.523	U	0.523	ng/g	SOIL	120
DCB063D	6/7/2022	HFPO-DA (Gen-X)	0.177	0.537	U	0.537	ng/g	SOIL	127
DCB063D	6/6/2022	NEtFOSAA	0.269	0.98	U	0.98	ng/g	SOIL	1
DCB063D	6/6/2022	NEtFOSAA	0.289	1.05	U	1.05	ng/g	SOIL	5
DCB063D	6/6/2022	NEtFOSAA	0.297	1.08	U	1.08	ng/g	SOIL	5
DCB063D	6/6/2022	NEtFOSAA	0.281	1.02	U	1.02	ng/g	SOIL	10
DCB063D	6/6/2022	NEtFOSAA	0.294	1.07	U	1.07	ng/g	SOIL	15
DCB063D	6/7/2022	NEtFOSAA	0.294	1.07	U	1.07	ng/g	SOIL	20
DCB063D	6/7/2022	NEtFOSAA	0.424	1.54	U	1.54	ng/g	SOIL	26
DCB063D	6/7/2022	NEtFOSAA	0.338	1.23	U	1.23	ng/g	SOIL	29
DCB063D	6/7/2022	NEtFOSAA	0.338	1.23	U	1.23	ng/g	SOIL	33

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DCB063D	6/7/2022	NEtFOSAA	0.368	1.34	U	1.34	ng/g	SOIL	43
DCB063D	6/7/2022	NEtFOSAA	0.306	1.11	U	1.11	ng/g	SOIL	50
DCB063D	6/7/2022	NEtFOSAA	0.366	1.33	U	1.33	ng/g	SOIL	56
DCB063D	6/7/2022	NEtFOSAA	0.373	1.36	U	1.36	ng/g	SOIL	60
DCB063D	6/7/2022	NEtFOSAA	0.333	1.21	U	1.21	ng/g	SOIL	66
DCB063D	6/7/2022	NEtFOSAA	0.291	1.06	U	1.06	ng/g	SOIL	73
DCB063D	6/7/2022	NEtFOSAA	0.316	1.15	U	1.15	ng/g	SOIL	83
DCB063D	6/7/2022	NEtFOSAA	0.316	1.15	U	1.15	ng/g	SOIL	90
DCB063D	6/7/2022	NEtFOSAA	0.273	0.992	U	0.992	ng/g	SOIL	100
DCB063D	6/7/2022	NEtFOSAA	0.331	1.2	U	1.2	ng/g	SOIL	111
DCB063D	6/7/2022	NEtFOSAA	0.288	1.05	U	1.05	ng/g	SOIL	120
DCB063D	6/7/2022	NEtFOSAA	0.295	1.07	U	1.07	ng/g	SOIL	127
DCB063D	6/6/2022	NMeFOSAA	0.323	0.98	U	0.98	ng/g	SOIL	1
DCB063D	6/6/2022	NMeFOSAA	0.347	1.05	U	1.05	ng/g	SOIL	5
DCB063D	6/6/2022	NMeFOSAA	0.356	1.08	U	1.08	ng/g	SOIL	5
DCB063D	6/6/2022	NMeFOSAA	0.338	1.02	U	1.02	ng/g	SOIL	10
DCB063D	6/6/2022	NMeFOSAA	0.353	1.07	U	1.07	ng/g	SOIL	15
DCB063D	6/7/2022	NMeFOSAA	0.352	1.07	U	1.07	ng/g	SOIL	20
DCB063D	6/7/2022	NMeFOSAA	0.509	1.54	U	1.54	ng/g	SOIL	26
DCB063D	6/7/2022	NMeFOSAA	0.405	1.23	U	1.23	ng/g	SOIL	29
DCB063D	6/7/2022	NMeFOSAA	0.405	1.23	U	1.23	ng/g	SOIL	33
DCB063D	6/7/2022	NMeFOSAA	0.442	1.34	U	1.34	ng/g	SOIL	43
DCB063D	6/7/2022	NMeFOSAA	0.367	1.11	U	1.11	ng/g	SOIL	50
DCB063D	6/7/2022	NMeFOSAA	0.439	1.33	U	1.33	ng/g	SOIL	56
DCB063D	6/7/2022	NMeFOSAA	0.448	1.36	U	1.36	ng/g	SOIL	60

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DCB063D	6/7/2022	NMeFOSAA	0.399	1.21	U	1.21	ng/g	SOIL	66
DCB063D	6/7/2022	NMeFOSAA	0.349	1.06	U	1.06	ng/g	SOIL	73
DCB063D	6/7/2022	NMeFOSAA	0.379	1.15	U	1.15	ng/g	SOIL	83
DCB063D	6/7/2022	NMeFOSAA	0.379	1.15	U	1.15	ng/g	SOIL	90
DCB063D	6/7/2022	NMeFOSAA	0.327	0.992	U	0.992	ng/g	SOIL	100
DCB063D	6/7/2022	NMeFOSAA	0.397	1.2	U	1.2	ng/g	SOIL	111
DCB063D	6/7/2022	NMeFOSAA	0.345	1.05	U	1.05	ng/g	SOIL	120
DCB063D	6/7/2022	NMeFOSAA	0.354	1.07	U	1.07	ng/g	SOIL	127
DCB063D	6/6/2022	PFBS	0.162	0.436	U	0.436	ng/g	SOIL	1
DCB063D	6/6/2022	PFBS	0.174	0.468	U	0.468	ng/g	SOIL	5
DCB063D	6/6/2022	PFBS	0.178	0.48	U	0.48	ng/g	SOIL	5
DCB063D	6/6/2022	PFBS	0.169	0.455	U	0.455	ng/g	SOIL	10
DCB063D	6/6/2022	PFBS	0.176	0.476	U	0.476	ng/g	SOIL	15
DCB063D	6/7/2022	PFBS	0.176	0.475	U	0.475	ng/g	SOIL	20
DCB063D	6/7/2022	PFBS	0.255	0.686	U	0.686	ng/g	SOIL	26
DCB063D	6/7/2022	PFBS	0.203	0.546	U	0.546	ng/g	SOIL	29
DCB063D	6/7/2022	PFBS	0.203	0.547	U	0.547	ng/g	SOIL	33
DCB063D	6/7/2022	PFBS	0.221	0.596	U	0.596	ng/g	SOIL	43
DCB063D	6/7/2022	PFBS	0.183	0.495	U	0.495	ng/g	SOIL	50
DCB063D	6/7/2022	PFBS	0.22	0.592	U	0.592	ng/g	SOIL	56
DCB063D	6/7/2022	PFBS	0.224	0.604	U	0.604	ng/g	SOIL	60
DCB063D	6/7/2022	PFBS	0.2	0.538	U	0.538	ng/g	SOIL	66
DCB063D	6/7/2022	PFBS	0.175	0.471	U	0.471	ng/g	SOIL	73
DCB063D	6/7/2022	PFBS	0.19	0.511	U	0.511	ng/g	SOIL	83
DCB063D	6/7/2022	PFBS	0.19	0.511	U	0.511	ng/g	SOIL	90

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DCB063D	6/7/2022	PFBS	0.164	0.441	U	0.441	ng/g	SOIL	100
DCB063D	6/7/2022	PFBS	0.198	0.535	U	0.535	ng/g	SOIL	111
DCB063D	6/7/2022	PFBS	0.173	0.466	U	0.466	ng/g	SOIL	120
DCB063D	6/7/2022	PFBS	0.177	0.478	U	0.478	ng/g	SOIL	127
DCB063D	6/6/2022	PFDA	0.362	0.98	U	0.98	ng/g	SOIL	1
DCB063D	6/6/2022	PFDA	0.389	1.05	U	1.05	ng/g	SOIL	5
DCB063D	6/6/2022	PFDA	0.399	1.08	U	1.08	ng/g	SOIL	5
DCB063D	6/6/2022	PFDA	0.378	1.02	U	1.02	ng/g	SOIL	10
DCB063D	6/6/2022	PFDA	0.396	1.07	U	1.07	ng/g	SOIL	15
DCB063D	6/7/2022	PFDA	0.395	1.07	U	1.07	ng/g	SOIL	20
DCB063D	6/7/2022	PFDA	0.571	1.54	U	1.54	ng/g	SOIL	26
DCB063D	6/7/2022	PFDA	0.454	1.23	U	1.23	ng/g	SOIL	29
DCB063D	6/7/2022	PFDA	0.454	1.23	U	1.23	ng/g	SOIL	33
DCB063D	6/7/2022	PFDA	0.495	1.34	U	1.34	ng/g	SOIL	43
DCB063D	6/7/2022	PFDA	0.411	1.11	U	1.11	ng/g	SOIL	50
DCB063D	6/7/2022	PFDA	0.492	1.33	U	1.33	ng/g	SOIL	56
DCB063D	6/7/2022	PFDA	0.502	1.36	U	1.36	ng/g	SOIL	60
DCB063D	6/7/2022	PFDA	0.448	1.21	U	1.21	ng/g	SOIL	66
DCB063D	6/7/2022	PFDA	0.391	1.06	U	1.06	ng/g	SOIL	73
DCB063D	6/7/2022	PFDA	0.425	1.15	U	1.15	ng/g	SOIL	83
DCB063D	6/7/2022	PFDA	0.425	1.15	U	1.15	ng/g	SOIL	90
DCB063D	6/7/2022	PFDA	0.367	0.992	U	0.992	ng/g	SOIL	100
DCB063D	6/7/2022	PFDA	0.445	1.2	U	1.2	ng/g	SOIL	111
DCB063D	6/7/2022	PFDA	0.387	1.05	U	1.05	ng/g	SOIL	120
DCB063D	6/7/2022	PFDA	0.397	1.07	U	1.07	ng/g	SOIL	127

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DCB063D	6/6/2022	PFDOA	0.162	0.49	U	0.49	ng/g	SOIL	1
DCB063D	6/6/2022	PFDOA	0.174	0.526	U	0.526	ng/g	SOIL	5
DCB063D	6/6/2022	PFDOA	0.178	0.539	U	0.539	ng/g	SOIL	5
DCB063D	6/6/2022	PFDOA	0.169	0.511	U	0.511	ng/g	SOIL	10
DCB063D	6/6/2022	PFDOA	0.176	0.534	U	0.534	ng/g	SOIL	15
DCB063D	6/7/2022	PFDOA	0.176	0.534	U	0.534	ng/g	SOIL	20
DCB063D	6/7/2022	PFDOA	0.255	0.771	U	0.771	ng/g	SOIL	26
DCB063D	6/7/2022	PFDOA	0.203	0.614	U	0.614	ng/g	SOIL	29
DCB063D	6/7/2022	PFDOA	0.203	0.614	U	0.614	ng/g	SOIL	33
DCB063D	6/7/2022	PFDOA	0.221	0.67	U	0.67	ng/g	SOIL	43
DCB063D	6/7/2022	PFDOA	0.183	0.556	U	0.556	ng/g	SOIL	50
DCB063D	6/7/2022	PFDOA	0.22	0.665	U	0.665	ng/g	SOIL	56
DCB063D	6/7/2022	PFDOA	0.224	0.679	U	0.679	ng/g	SOIL	60
DCB063D	6/7/2022	PFDOA	0.2	0.605	U	0.605	ng/g	SOIL	66
DCB063D	6/7/2022	PFDOA	0.175	0.529	U	0.529	ng/g	SOIL	73
DCB063D	6/7/2022	PFDOA	0.19	0.575	U	0.575	ng/g	SOIL	83
DCB063D	6/7/2022	PFDOA	0.19	0.574	U	0.574	ng/g	SOIL	90
DCB063D	6/7/2022	PFDOA	0.164	0.496	U	0.496	ng/g	SOIL	100
DCB063D	6/7/2022	PFDOA	0.198	0.601	U	0.601	ng/g	SOIL	111
DCB063D	6/7/2022	PFDOA	0.173	0.523	U	0.523	ng/g	SOIL	120
DCB063D	6/7/2022	PFDOA	0.177	0.537	U	0.537	ng/g	SOIL	127
DCB063D	6/6/2022	PFHpA	0.162	0.49	U	0.49	ng/g	SOIL	1
DCB063D	6/6/2022	PFHpA	0.174	0.526	U	0.526	ng/g	SOIL	5
DCB063D	6/6/2022	PFHpA	0.178	0.539	U	0.539	ng/g	SOIL	5
DCB063D	6/6/2022	PFHpA	0.169	0.511	U	0.511	ng/g	SOIL	10

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DCB063D	6/6/2022	PFHpA	0.176	0.534	U	0.534	ng/g	SOIL	15
DCB063D	6/7/2022	PFHpA	0.176	0.534	U	0.534	ng/g	SOIL	20
DCB063D	6/7/2022	PFHpA	0.255	0.771	U	0.771	ng/g	SOIL	26
DCB063D	6/7/2022	PFHpA	0.203	0.614	U	0.614	ng/g	SOIL	29
DCB063D	6/7/2022	PFHpA	0.203	0.614	U	0.614	ng/g	SOIL	33
DCB063D	6/7/2022	PFHpA	0.221	0.67	U	0.67	ng/g	SOIL	43
DCB063D	6/7/2022	PFHpA	0.183	0.556	U	0.556	ng/g	SOIL	50
DCB063D	6/7/2022	PFHpA	0.22	0.665	U	0.665	ng/g	SOIL	56
DCB063D	6/7/2022	PFHpA	0.224	0.679	U	0.679	ng/g	SOIL	60
DCB063D	6/7/2022	PFHpA	0.2	0.605	U	0.605	ng/g	SOIL	66
DCB063D	6/7/2022	PFHpA	0.175	0.529	U	0.529	ng/g	SOIL	73
DCB063D	6/7/2022	PFHpA	0.19	0.575	U	0.575	ng/g	SOIL	83
DCB063D	6/7/2022	PFHpA	0.19	0.574	U	0.574	ng/g	SOIL	90
DCB063D	6/7/2022	PFHpA	0.164	0.496	U	0.496	ng/g	SOIL	100
DCB063D	6/7/2022	PFHpA	0.198	0.601	U	0.601	ng/g	SOIL	111
DCB063D	6/7/2022	PFHpA	0.173	0.523	U	0.523	ng/g	SOIL	120
DCB063D	6/7/2022	PFHpA	0.177	0.537	U	0.537	ng/g	SOIL	127
DCB063D	6/6/2022	PFHxS	0.162	0.446	U	0.446	ng/g	SOIL	1
DCB063D	6/6/2022	PFHxS	0.174	0.479	U	0.479	ng/g	SOIL	5
DCB063D	6/6/2022	PFHxS	0.178	0.491	U	0.491	ng/g	SOIL	5
DCB063D	6/6/2022	PFHxS	0.169	0.465	U	0.465	ng/g	SOIL	10
DCB063D	6/6/2022	PFHxS	0.176	0.486	U	0.486	ng/g	SOIL	15
DCB063D	6/7/2022	PFHxS	0.176	0.486	U	0.486	ng/g	SOIL	20
DCB063D	6/7/2022	PFHxS	0.255	0.702	U	0.702	ng/g	SOIL	26
DCB063D	6/7/2022	PFHxS	0.203	0.559	U	0.559	ng/g	SOIL	29

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DCB063D	6/7/2022	PFHxS	0.203	0.559	U	0.559	ng/g	SOIL	33
DCB063D	6/7/2022	PFHxS	0.221	0.609	U	0.609	ng/g	SOIL	43
DCB063D	6/7/2022	PFHxS	0.183	0.506	U	0.506	ng/g	SOIL	50
DCB063D	6/7/2022	PFHxS	0.22	0.606	U	0.606	ng/g	SOIL	56
DCB063D	6/7/2022	PFHxS	0.224	0.618	U	0.618	ng/g	SOIL	60
DCB063D	6/7/2022	PFHxS	0.2	0.55	U	0.55	ng/g	SOIL	66
DCB063D	6/7/2022	PFHxS	0.175	0.481	U	0.481	ng/g	SOIL	73
DCB063D	6/7/2022	PFHxS	0.19	0.523	U	0.523	ng/g	SOIL	83
DCB063D	6/7/2022	PFHxS	0.19	0.523	U	0.523	ng/g	SOIL	90
DCB063D	6/7/2022	PFHxS	0.164	0.451	U	0.451	ng/g	SOIL	100
DCB063D	6/7/2022	PFHxS	0.198	0.547	U	0.547	ng/g	SOIL	111
DCB063D	6/7/2022	PFHxS	0.173	0.476	U	0.476	ng/g	SOIL	120
DCB063D	6/7/2022	PFHxS	0.177	0.488	U	0.488	ng/g	SOIL	127
DCB063D	6/6/2022	PFHxA	0.196	0.49	U	0.49	ng/g	SOIL	1
DCB063D	6/6/2022	PFHxA	0.21	0.526	U	0.526	ng/g	SOIL	5
DCB063D	6/6/2022	PFHxA	0.216	0.539	U	0.539	ng/g	SOIL	5
DCB063D	6/6/2022	PFHxA	0.205	0.511	U	0.511	ng/g	SOIL	10
DCB063D	6/6/2022	PFHxA	0.214	0.534	U	0.534	ng/g	SOIL	15
DCB063D	6/7/2022	PFHxA	0.214	0.534	U	0.534	ng/g	SOIL	20
DCB063D	6/7/2022	PFHxA	0.309	0.771	U	0.771	ng/g	SOIL	26
DCB063D	6/7/2022	PFHxA	0.246	0.614	U	0.614	ng/g	SOIL	29
DCB063D	6/7/2022	PFHxA	0.246	0.614	U	0.614	ng/g	SOIL	33
DCB063D	6/7/2022	PFHxA	0.268	0.67	U	0.67	ng/g	SOIL	43
DCB063D	6/7/2022	PFHxA	0.222	0.556	U	0.556	ng/g	SOIL	50
DCB063D	6/7/2022	PFHxA	0.266	0.665	U	0.665	ng/g	SOIL	56

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DCB063D	6/7/2022	PFHxA	0.271	0.679	U	0.679	ng/g	SOIL	60
DCB063D	6/7/2022	PFHxA	0.242	0.605	U	0.605	ng/g	SOIL	66
DCB063D	6/7/2022	PFHxA	0.212	0.529	U	0.529	ng/g	SOIL	73
DCB063D	6/7/2022	PFHxA	0.23	0.575	U	0.575	ng/g	SOIL	83
DCB063D	6/7/2022	PFHxA	0.23	0.574	U	0.574	ng/g	SOIL	90
DCB063D	6/7/2022	PFHxA	0.198	0.496	U	0.496	ng/g	SOIL	100
DCB063D	6/7/2022	PFHxA	0.241	0.601	U	0.601	ng/g	SOIL	111
DCB063D	6/7/2022	PFHxA	0.209	0.523	U	0.523	ng/g	SOIL	120
DCB063D	6/7/2022	PFHxA	0.215	0.537	U	0.537	ng/g	SOIL	127
DCB063D	6/6/2022	PFNA	0.162	0.49	U	0.49	ng/g	SOIL	1
DCB063D	6/6/2022	PFNA	0.174	0.526	U	0.526	ng/g	SOIL	5
DCB063D	6/6/2022	PFNA	0.178	0.539	U	0.539	ng/g	SOIL	5
DCB063D	6/6/2022	PFNA	0.169	0.511	U	0.511	ng/g	SOIL	10
DCB063D	6/6/2022	PFNA	0.176	0.534	U	0.534	ng/g	SOIL	15
DCB063D	6/7/2022	PFNA	0.176	0.534	J	0.525	ng/g	SOIL	20
DCB063D	6/7/2022	PFNA	0.255	0.771		0.949	ng/g	SOIL	26
DCB063D	6/7/2022	PFNA	0.203	0.614		1.39	ng/g	SOIL	29
DCB063D	6/7/2022	PFNA	0.203	0.614		1.03	ng/g	SOIL	33
DCB063D	6/7/2022	PFNA	0.221	0.67	U	0.67	ng/g	SOIL	43
DCB063D	6/7/2022	PFNA	0.183	0.556		1.3	ng/g	SOIL	50
DCB063D	6/7/2022	PFNA	0.22	0.665		2.46	ng/g	SOIL	56
DCB063D	6/7/2022	PFNA	0.224	0.679	U	0.679	ng/g	SOIL	60
DCB063D	6/7/2022	PFNA	0.2	0.605	J	0.306	ng/g	SOIL	66
DCB063D	6/7/2022	PFNA	0.175	0.529	U	0.529	ng/g	SOIL	73
DCB063D	6/7/2022	PFNA	0.19	0.575	U	0.575	ng/g	SOIL	83

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DCB063D	6/7/2022	PFNA	0.19	0.574	U	0.574	ng/g	SOIL	90
DCB063D	6/7/2022	PFNA	0.164	0.496	U	0.496	ng/g	SOIL	100
DCB063D	6/7/2022	PFNA	0.198	0.601	U	0.601	ng/g	SOIL	111
DCB063D	6/7/2022	PFNA	0.173	0.523	U	0.523	ng/g	SOIL	120
DCB063D	6/7/2022	PFNA	0.177	0.537	U	0.537	ng/g	SOIL	127
DCB063D	6/6/2022	PFOS	0.196	0.49	U	0.49	ng/g	SOIL	1
DCB063D	6/6/2022	PFOS	0.21	0.526	U	0.526	ng/g	SOIL	5
DCB063D	6/6/2022	PFOS	0.216	0.539	U	0.539	ng/g	SOIL	5
DCB063D	6/6/2022	PFOS	0.205	0.511	U	0.511	ng/g	SOIL	10
DCB063D	6/6/2022	PFOS	0.214	0.534	U	0.534	ng/g	SOIL	15
DCB063D	6/7/2022	PFOS	0.214	0.534	U	0.534	ng/g	SOIL	20
DCB063D	6/7/2022	PFOS	0.309	0.771	U	0.771	ng/g	SOIL	26
DCB063D	6/7/2022	PFOS	0.246	0.614		0.691	ng/g	SOIL	29
DCB063D	6/7/2022	PFOS	0.246	0.614		0.698	ng/g	SOIL	33
DCB063D	6/7/2022	PFOS	0.268	0.67	U	0.67	ng/g	SOIL	43
DCB063D	6/7/2022	PFOS	0.222	0.556	J	0.529	ng/g	SOIL	50
DCB063D	6/7/2022	PFOS	0.266	0.665		1.03	ng/g	SOIL	56
DCB063D	6/7/2022	PFOS	0.271	0.679	U	0.679	ng/g	SOIL	60
DCB063D	6/7/2022	PFOS	0.242	0.605	U	0.605	ng/g	SOIL	66
DCB063D	6/7/2022	PFOS	0.212	0.529	U	0.529	ng/g	SOIL	73
DCB063D	6/7/2022	PFOS	0.23	0.575	U	0.575	ng/g	SOIL	83
DCB063D	6/7/2022	PFOS	0.23	0.574	U	0.574	ng/g	SOIL	90
DCB063D	6/7/2022	PFOS	0.198	0.496	U	0.496	ng/g	SOIL	100
DCB063D	6/7/2022	PFOS	0.241	0.601	U	0.601	ng/g	SOIL	111
DCB063D	6/7/2022	PFOS	0.209	0.523	U	0.523	ng/g	SOIL	120

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DCB063D	6/7/2022	PFOS	0.215	0.537	U	0.537	ng/g	SOIL	127
DCB063D	6/6/2022	PFOA	0.196	0.49	U	0.49	ng/g	SOIL	1
DCB063D	6/6/2022	PFOA	0.21	0.526	U	0.526	ng/g	SOIL	5
DCB063D	6/6/2022	PFOA	0.216	0.539	U	0.539	ng/g	SOIL	5
DCB063D	6/6/2022	PFOA	0.205	0.511	U	0.511	ng/g	SOIL	10
DCB063D	6/6/2022	PFOA	0.214	0.534	U	0.534	ng/g	SOIL	15
DCB063D	6/7/2022	PFOA	0.214	0.534	U	0.534	ng/g	SOIL	20
DCB063D	6/7/2022	PFOA	0.309	0.771	U	0.771	ng/g	SOIL	26
DCB063D	6/7/2022	PFOA	0.246	0.614	U	0.614	ng/g	SOIL	29
DCB063D	6/7/2022	PFOA	0.246	0.614	U	0.614	ng/g	SOIL	33
DCB063D	6/7/2022	PFOA	0.268	0.67	U	0.67	ng/g	SOIL	43
DCB063D	6/7/2022	PFOA	0.222	0.556	U	0.556	ng/g	SOIL	50
DCB063D	6/7/2022	PFOA	0.266	0.665	U	0.665	ng/g	SOIL	56
DCB063D	6/7/2022	PFOA	0.271	0.679	U	0.679	ng/g	SOIL	60
DCB063D	6/7/2022	PFOA	0.242	0.605	U	0.605	ng/g	SOIL	66
DCB063D	6/7/2022	PFOA	0.212	0.529	U	0.529	ng/g	SOIL	73
DCB063D	6/7/2022	PFOA	0.23	0.575	U	0.575	ng/g	SOIL	83
DCB063D	6/7/2022	PFOA	0.23	0.574	U	0.574	ng/g	SOIL	90
DCB063D	6/7/2022	PFOA	0.198	0.496	U	0.496	ng/g	SOIL	100
DCB063D	6/7/2022	PFOA	0.241	0.601	U	0.601	ng/g	SOIL	111
DCB063D	6/7/2022	PFOA	0.209	0.523	U	0.523	ng/g	SOIL	120
DCB063D	6/7/2022	PFOA	0.215	0.537	U	0.537	ng/g	SOIL	127
DCB063D	6/6/2022	PFTDA	0.196	0.49	U	0.49	ng/g	SOIL	1
DCB063D	6/6/2022	PFTDA	0.21	0.526	U	0.526	ng/g	SOIL	5
DCB063D	6/6/2022	PFTDA	0.216	0.539	U	0.539	ng/g	SOIL	5

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DCB063D	6/6/2022	PFTDA	0.205	0.511	U	0.511	ng/g	SOIL	10
DCB063D	6/6/2022	PFTDA	0.214	0.534	U	0.534	ng/g	SOIL	15
DCB063D	6/7/2022	PFTDA	0.214	0.534	U	0.534	ng/g	SOIL	20
DCB063D	6/7/2022	PFTDA	0.309	0.771	U	0.771	ng/g	SOIL	26
DCB063D	6/7/2022	PFTDA	0.246	0.614	U	0.614	ng/g	SOIL	29
DCB063D	6/7/2022	PFTDA	0.246	0.614	U	0.614	ng/g	SOIL	33
DCB063D	6/7/2022	PFTDA	0.268	0.67	U	0.67	ng/g	SOIL	43
DCB063D	6/7/2022	PFTDA	0.222	0.556	U	0.556	ng/g	SOIL	50
DCB063D	6/7/2022	PFTDA	0.266	0.665	U	0.665	ng/g	SOIL	56
DCB063D	6/7/2022	PFTDA	0.271	0.679	U	0.679	ng/g	SOIL	60
DCB063D	6/7/2022	PFTDA	0.242	0.605	U	0.605	ng/g	SOIL	66
DCB063D	6/7/2022	PFTDA	0.212	0.529	U	0.529	ng/g	SOIL	73
DCB063D	6/7/2022	PFTDA	0.23	0.575	U	0.575	ng/g	SOIL	83
DCB063D	6/7/2022	PFTDA	0.23	0.574	U	0.574	ng/g	SOIL	90
DCB063D	6/7/2022	PFTDA	0.198	0.496	U	0.496	ng/g	SOIL	100
DCB063D	6/7/2022	PFTDA	0.241	0.601	U	0.601	ng/g	SOIL	111
DCB063D	6/7/2022	PFTDA	0.209	0.523	U	0.523	ng/g	SOIL	120
DCB063D	6/7/2022	PFTDA	0.215	0.537	U	0.537	ng/g	SOIL	127
DCB063D	6/6/2022	PFTrDA	0.162	0.49	U	0.49	ng/g	SOIL	1
DCB063D	6/6/2022	PFTrDA	0.174	0.526	U	0.526	ng/g	SOIL	5
DCB063D	6/6/2022	PFTrDA	0.178	0.539	U	0.539	ng/g	SOIL	5
DCB063D	6/6/2022	PFTrDA	0.169	0.511	U	0.511	ng/g	SOIL	10
DCB063D	6/6/2022	PFTrDA	0.176	0.534	U	0.534	ng/g	SOIL	15
DCB063D	6/7/2022	PFTrDA	0.176	0.534	U	0.534	ng/g	SOIL	20
DCB063D	6/7/2022	PFTrDA	0.255	0.771	U	0.771	ng/g	SOIL	26

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DCB063D	6/7/2022	PFTrDA	0.203	0.614	U	0.614	ng/g	SOIL	29
DCB063D	6/7/2022	PFTrDA	0.203	0.614	U	0.614	ng/g	SOIL	33
DCB063D	6/7/2022	PFTrDA	0.221	0.67	U	0.67	ng/g	SOIL	43
DCB063D	6/7/2022	PFTrDA	0.183	0.556	U	0.556	ng/g	SOIL	50
DCB063D	6/7/2022	PFTrDA	0.22	0.665	U	0.665	ng/g	SOIL	56
DCB063D	6/7/2022	PFTrDA	0.224	0.679	U	0.679	ng/g	SOIL	60
DCB063D	6/7/2022	PFTrDA	0.2	0.605	U	0.605	ng/g	SOIL	66
DCB063D	6/7/2022	PFTrDA	0.175	0.529	U	0.529	ng/g	SOIL	73
DCB063D	6/7/2022	PFTrDA	0.19	0.575	U	0.575	ng/g	SOIL	83
DCB063D	6/7/2022	PFTrDA	0.19	0.574	U	0.574	ng/g	SOIL	90
DCB063D	6/7/2022	PFTrDA	0.164	0.496	U	0.496	ng/g	SOIL	100
DCB063D	6/7/2022	PFTrDA	0.198	0.601	U	0.601	ng/g	SOIL	111
DCB063D	6/7/2022	PFTrDA	0.173	0.523	U	0.523	ng/g	SOIL	120
DCB063D	6/7/2022	PFTrDA	0.177	0.537	U	0.537	ng/g	SOIL	127
DCB063D	6/6/2022	PFUnDA	0.162	0.49	U	0.49	ng/g	SOIL	1
DCB063D	6/6/2022	PFUnDA	0.174	0.526	U	0.526	ng/g	SOIL	5
DCB063D	6/6/2022	PFUnDA	0.178	0.539	U	0.539	ng/g	SOIL	5
DCB063D	6/6/2022	PFUnDA	0.169	0.511	U	0.511	ng/g	SOIL	10
DCB063D	6/6/2022	PFUnDA	0.176	0.534	U	0.534	ng/g	SOIL	15
DCB063D	6/7/2022	PFUnDA	0.176	0.534	U	0.534	ng/g	SOIL	20
DCB063D	6/7/2022	PFUnDA	0.255	0.771	U	0.771	ng/g	SOIL	26
DCB063D	6/7/2022	PFUnDA	0.203	0.614	J	0.374	ng/g	SOIL	29
DCB063D	6/7/2022	PFUnDA	0.203	0.614	U	0.614	ng/g	SOIL	33
DCB063D	6/7/2022	PFUnDA	0.221	0.67	U	0.67	ng/g	SOIL	43
DCB063D	6/7/2022	PFUnDA	0.183	0.556	U	0.556	ng/g	SOIL	50

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DCB063D	6/7/2022	PFUnDA	0.22	0.665	U	0.665	ng/g	SOIL	56
DCB063D	6/7/2022	PFUnDA	0.224	0.679	U	0.679	ng/g	SOIL	60
DCB063D	6/7/2022	PFUnDA	0.2	0.605	U	0.605	ng/g	SOIL	66
DCB063D	6/7/2022	PFUnDA	0.175	0.529	U	0.529	ng/g	SOIL	73
DCB063D	6/7/2022	PFUnDA	0.19	0.575	U	0.575	ng/g	SOIL	83
DCB063D	6/7/2022	PFUnDA	0.19	0.574	U	0.574	ng/g	SOIL	90
DCB063D	6/7/2022	PFUnDA	0.164	0.496	U	0.496	ng/g	SOIL	100
DCB063D	6/7/2022	PFUnDA	0.198	0.601	U	0.601	ng/g	SOIL	111
DCB063D	6/7/2022	PFUnDA	0.173	0.523	U	0.523	ng/g	SOIL	120
DCB063D	6/7/2022	PFUnDA	0.177	0.537	U	0.537	ng/g	SOIL	127
DCB088D	6/1/2022	PF3OUdS	0.156	0.446	U	0.446	ng/g	SOIL	5
DCB088D	6/1/2022	PF3OUdS	0.171	0.487	U	0.487	ng/g	SOIL	10
DCB088D	6/1/2022	PF3OUdS	0.164	0.47	U	0.47	ng/g	SOIL	15
DCB088D	6/1/2022	PF3OUdS	0.173	0.495	U	0.495	ng/g	SOIL	20
DCB088D	6/1/2022	PF3OUdS	0.214	0.612	U	0.612	ng/g	SOIL	30
DCB088D	6/1/2022	PF3OUdS	0.18	0.514	U	0.514	ng/g	SOIL	40
DCB088D	6/1/2022	PF3OUdS	0.181	0.516	U	0.516	ng/g	SOIL	40
DCB088D	6/1/2022	PF3OUdS	0.225	0.641	U	0.641	ng/g	SOIL	50
DCB088D	6/1/2022	PF3OUdS	0.213	0.609	U	0.609	ng/g	SOIL	60
DCB088D	6/1/2022	PF3OUdS	0.179	0.512	U	0.512	ng/g	SOIL	70
DCB088D	6/1/2022	PF3OUdS	0.165	0.471	U	0.471	ng/g	SOIL	80
DCB088D	6/1/2022	PF3OUdS	0.187	0.534	U	0.534	ng/g	SOIL	90
DCB088D	6/1/2022	PF3OUdS	0.184	0.524	U	0.524	ng/g	SOIL	100
DCB088D	6/1/2022	PF3OUdS	0.19	0.543	U	0.543	ng/g	SOIL	110
DCB088D	6/1/2022	PF3OUdS	0.168	0.479	U	0.479	ng/g	SOIL	120

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DCB088D	6/1/2022	DONA	0.156	0.473	U	0.473	ng/g	SOIL	5
DCB088D	6/1/2022	DONA	0.171	0.517	U	0.517	ng/g	SOIL	10
DCB088D	6/1/2022	DONA	0.164	0.498	U	0.498	ng/g	SOIL	15
DCB088D	6/1/2022	DONA	0.173	0.525	U	0.525	ng/g	SOIL	20
DCB088D	6/1/2022	DONA	0.214	0.649	U	0.649	ng/g	SOIL	30
DCB088D	6/1/2022	DONA	0.18	0.546	U	0.546	ng/g	SOIL	40
DCB088D	6/1/2022	DONA	0.181	0.547	U	0.547	ng/g	SOIL	40
DCB088D	6/1/2022	DONA	0.225	0.68	U	0.68	ng/g	SOIL	50
DCB088D	6/1/2022	DONA	0.213	0.647	U	0.647	ng/g	SOIL	60
DCB088D	6/1/2022	DONA	0.179	0.543	U	0.543	ng/g	SOIL	70
DCB088D	6/1/2022	DONA	0.165	0.5	U	0.5	ng/g	SOIL	80
DCB088D	6/1/2022	DONA	0.187	0.567	U	0.567	ng/g	SOIL	90
DCB088D	6/1/2022	DONA	0.184	0.556	U	0.556	ng/g	SOIL	100
DCB088D	6/1/2022	DONA	0.19	0.577	U	0.577	ng/g	SOIL	110
DCB088D	6/1/2022	DONA	0.168	0.509	U	0.509	ng/g	SOIL	120
DCB088D	6/1/2022	PF3ONS	0.156	0.441	U	0.441	ng/g	SOIL	5
DCB088D	6/1/2022	PF3ONS	0.171	0.482	U	0.482	ng/g	SOIL	10
DCB088D	6/1/2022	PF3ONS	0.164	0.465	U	0.465	ng/g	SOIL	15
DCB088D	6/1/2022	PF3ONS	0.173	0.489	U	0.489	ng/g	SOIL	20
DCB088D	6/1/2022	PF3ONS	0.214	0.605	U	0.605	ng/g	SOIL	30
DCB088D	6/1/2022	PF3ONS	0.18	0.509	U	0.509	ng/g	SOIL	40
DCB088D	6/1/2022	PF3ONS	0.181	0.51	U	0.51	ng/g	SOIL	40
DCB088D	6/1/2022	PF3ONS	0.225	0.634	U	0.634	ng/g	SOIL	50
DCB088D	6/1/2022	PF3ONS	0.213	0.603	U	0.603	ng/g	SOIL	60
DCB088D	6/1/2022	PF3ONS	0.179	0.506	U	0.506	ng/g	SOIL	70

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DCB088D	6/1/2022	PF3ONS	0.165	0.466	U	0.466	ng/g	SOIL	80
DCB088D	6/1/2022	PF3ONS	0.187	0.528	U	0.528	ng/g	SOIL	90
DCB088D	6/1/2022	PF3ONS	0.184	0.519	U	0.519	ng/g	SOIL	100
DCB088D	6/1/2022	PF3ONS	0.19	0.537	U	0.537	ng/g	SOIL	110
DCB088D	6/1/2022	PF3ONS	0.168	0.474	U	0.474	ng/g	SOIL	120
DCB088D	6/1/2022	HFPO-DA (Gen-X)	0.156	0.473	U	0.473	ng/g	SOIL	5
DCB088D	6/1/2022	HFPO-DA (Gen-X)	0.171	0.517	U	0.517	ng/g	SOIL	10
DCB088D	6/1/2022	HFPO-DA (Gen-X)	0.164	0.498	U	0.498	ng/g	SOIL	15
DCB088D	6/1/2022	HFPO-DA (Gen-X)	0.173	0.525	U	0.525	ng/g	SOIL	20
DCB088D	6/1/2022	HFPO-DA (Gen-X)	0.214	0.649	U	0.649	ng/g	SOIL	30
DCB088D	6/1/2022	HFPO-DA (Gen-X)	0.18	0.546	U	0.546	ng/g	SOIL	40
DCB088D	6/1/2022	HFPO-DA (Gen-X)	0.181	0.547	U	0.547	ng/g	SOIL	40
DCB088D	6/1/2022	HFPO-DA (Gen-X)	0.225	0.68	U	0.68	ng/g	SOIL	50
DCB088D	6/1/2022	HFPO-DA (Gen-X)	0.213	0.647	U	0.647	ng/g	SOIL	60
DCB088D	6/1/2022	HFPO-DA (Gen-X)	0.179	0.543	U	0.543	ng/g	SOIL	70
DCB088D	6/1/2022	HFPO-DA (Gen-X)	0.165	0.5	U	0.5	ng/g	SOIL	80
DCB088D	6/1/2022	HFPO-DA (Gen-X)	0.187	0.567	U	0.567	ng/g	SOIL	90
DCB088D	6/1/2022	HFPO-DA (Gen-X)	0.184	0.556	U	0.556	ng/g	SOIL	100
DCB088D	6/1/2022	HFPO-DA (Gen-X)	0.19	0.577	U	0.577	ng/g	SOIL	110
DCB088D	6/1/2022	HFPO-DA (Gen-X)	0.168	0.509	U	0.509	ng/g	SOIL	120
DCB088D	6/1/2022	NEtFOSAA	0.26	0.947	U	0.947	ng/g	SOIL	5
DCB088D	6/1/2022	NEtFOSAA	0.284	1.03	U	1.03	ng/g	SOIL	10
DCB088D	6/1/2022	NEtFOSAA	0.274	0.997	U	0.997	ng/g	SOIL	15
DCB088D	6/1/2022	NEtFOSAA	0.289	1.05	U	1.05	ng/g	SOIL	20
DCB088D	6/1/2022	NEtFOSAA	0.357	1.3	U	1.3	ng/g	SOIL	30

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DCB088D	6/1/2022	NEtFOSAA	0.3	1.09	U	1.09	ng/g	SOIL	40
DCB088D	6/1/2022	NEtFOSAA	0.301	1.09	U	1.09	ng/g	SOIL	40
DCB088D	6/1/2022	NEtFOSAA	0.374	1.36	U	1.36	ng/g	SOIL	50
DCB088D	6/1/2022	NEtFOSAA	0.356	1.29	U	1.29	ng/g	SOIL	60
DCB088D	6/1/2022	NEtFOSAA	0.299	1.09	U	1.09	ng/g	SOIL	70
DCB088D	6/1/2022	NEtFOSAA	0.275	0.999	U	0.999	ng/g	SOIL	80
DCB088D	6/1/2022	NEtFOSAA	0.312	1.13	U	1.13	ng/g	SOIL	90
DCB088D	6/1/2022	NEtFOSAA	0.306	1.11	U	1.11	ng/g	SOIL	100
DCB088D	6/1/2022	NEtFOSAA	0.317	1.15	U	1.15	ng/g	SOIL	110
DCB088D	6/1/2022	NEtFOSAA	0.28	1.02	U	1.02	ng/g	SOIL	120
DCB088D	6/1/2022	NMeFOSAA	0.312	0.947	U	0.947	ng/g	SOIL	5
DCB088D	6/1/2022	NMeFOSAA	0.341	1.03	U	1.03	ng/g	SOIL	10
DCB088D	6/1/2022	NMeFOSAA	0.329	0.997	U	0.997	ng/g	SOIL	15
DCB088D	6/1/2022	NMeFOSAA	0.347	1.05	U	1.05	ng/g	SOIL	20
DCB088D	6/1/2022	NMeFOSAA	0.429	1.3	U	1.3	ng/g	SOIL	30
DCB088D	6/1/2022	NMeFOSAA	0.36	1.09	U	1.09	ng/g	SOIL	40
DCB088D	6/1/2022	NMeFOSAA	0.361	1.09	U	1.09	ng/g	SOIL	40
DCB088D	6/1/2022	NMeFOSAA	0.449	1.36	U	1.36	ng/g	SOIL	50
DCB088D	6/1/2022	NMeFOSAA	0.427	1.29	U	1.29	ng/g	SOIL	60
DCB088D	6/1/2022	NMeFOSAA	0.358	1.09	U	1.09	ng/g	SOIL	70
DCB088D	6/1/2022	NMeFOSAA	0.33	0.999	U	0.999	ng/g	SOIL	80
DCB088D	6/1/2022	NMeFOSAA	0.374	1.13	U	1.13	ng/g	SOIL	90
DCB088D	6/1/2022	NMeFOSAA	0.367	1.11	U	1.11	ng/g	SOIL	100
DCB088D	6/1/2022	NMeFOSAA	0.381	1.15	U	1.15	ng/g	SOIL	110
DCB088D	6/1/2022	NMeFOSAA	0.336	1.02	U	1.02	ng/g	SOIL	120

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DCB088D	6/1/2022	PFBS	0.156	0.421	U	0.421	ng/g	SOIL	5
DCB088D	6/1/2022	PFBS	0.171	0.46	U	0.46	ng/g	SOIL	10
DCB088D	6/1/2022	PFBS	0.164	0.444	U	0.444	ng/g	SOIL	15
DCB088D	6/1/2022	PFBS	0.173	0.467	U	0.467	ng/g	SOIL	20
DCB088D	6/1/2022	PFBS	0.214	0.578	U	0.578	ng/g	SOIL	30
DCB088D	6/1/2022	PFBS	0.18	0.486	U	0.486	ng/g	SOIL	40
DCB088D	6/1/2022	PFBS	0.181	0.487	U	0.487	ng/g	SOIL	40
DCB088D	6/1/2022	PFBS	0.225	0.606	U	0.606	ng/g	SOIL	50
DCB088D	6/1/2022	PFBS	0.213	0.576	U	0.576	ng/g	SOIL	60
DCB088D	6/1/2022	PFBS	0.179	0.483	U	0.483	ng/g	SOIL	70
DCB088D	6/1/2022	PFBS	0.165	0.445	U	0.445	ng/g	SOIL	80
DCB088D	6/1/2022	PFBS	0.187	0.504	U	0.504	ng/g	SOIL	90
DCB088D	6/1/2022	PFBS	0.184	0.495	U	0.495	ng/g	SOIL	100
DCB088D	6/1/2022	PFBS	0.19	0.513	U	0.513	ng/g	SOIL	110
DCB088D	6/1/2022	PFBS	0.168	0.453	U	0.453	ng/g	SOIL	120
DCB088D	6/1/2022	PFDA	0.35	0.947	U	0.947	ng/g	SOIL	5
DCB088D	6/1/2022	PFDA	0.382	1.03	U	1.03	ng/g	SOIL	10
DCB088D	6/1/2022	PFDA	0.369	0.997	U	0.997	ng/g	SOIL	15
DCB088D	6/1/2022	PFDA	0.389	1.05	U	1.05	ng/g	SOIL	20
DCB088D	6/1/2022	PFDA	0.481	1.3	U	1.3	ng/g	SOIL	30
DCB088D	6/1/2022	PFDA	0.404	1.09	U	1.09	ng/g	SOIL	40
DCB088D	6/1/2022	PFDA	0.405	1.09	U	1.09	ng/g	SOIL	40
DCB088D	6/1/2022	PFDA	0.503	1.36	U	1.36	ng/g	SOIL	50
DCB088D	6/1/2022	PFDA	0.479	1.29	U	1.29	ng/g	SOIL	60
DCB088D	6/1/2022	PFDA	0.402	1.09	U	1.09	ng/g	SOIL	70

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DCB088D	6/1/2022	PFDA	0.37	0.999	U	0.999	ng/g	SOIL	80
DCB088D	6/1/2022	PFDA	0.419	1.13	U	1.13	ng/g	SOIL	90
DCB088D	6/1/2022	PFDA	0.412	1.11	U	1.11	ng/g	SOIL	100
DCB088D	6/1/2022	PFDA	0.427	1.15	U	1.15	ng/g	SOIL	110
DCB088D	6/1/2022	PFDA	0.376	1.02	U	1.02	ng/g	SOIL	120
DCB088D	6/1/2022	PFDOA	0.156	0.473	U	0.473	ng/g	SOIL	5
DCB088D	6/1/2022	PFDOA	0.171	0.517	U	0.517	ng/g	SOIL	10
DCB088D	6/1/2022	PFDOA	0.164	0.498	U	0.498	ng/g	SOIL	15
DCB088D	6/1/2022	PFDOA	0.173	0.525	U	0.525	ng/g	SOIL	20
DCB088D	6/1/2022	PFDOA	0.214	0.649	U	0.649	ng/g	SOIL	30
DCB088D	6/1/2022	PFDOA	0.18	0.546	U	0.546	ng/g	SOIL	40
DCB088D	6/1/2022	PFDOA	0.181	0.547	U	0.547	ng/g	SOIL	40
DCB088D	6/1/2022	PFDOA	0.225	0.68	U	0.68	ng/g	SOIL	50
DCB088D	6/1/2022	PFDOA	0.213	0.647	U	0.647	ng/g	SOIL	60
DCB088D	6/1/2022	PFDOA	0.179	0.543	U	0.543	ng/g	SOIL	70
DCB088D	6/1/2022	PFDOA	0.165	0.5	U	0.5	ng/g	SOIL	80
DCB088D	6/1/2022	PFDOA	0.187	0.567	U	0.567	ng/g	SOIL	90
DCB088D	6/1/2022	PFDOA	0.184	0.556	U	0.556	ng/g	SOIL	100
DCB088D	6/1/2022	PFDOA	0.19	0.577	U	0.577	ng/g	SOIL	110
DCB088D	6/1/2022	PFDOA	0.168	0.509	U	0.509	ng/g	SOIL	120
DCB088D	6/1/2022	PFHpA	0.156	0.473	U	0.473	ng/g	SOIL	5
DCB088D	6/1/2022	PFHpA	0.171	0.517	U	0.517	ng/g	SOIL	10
DCB088D	6/1/2022	PFHpA	0.164	0.498	U	0.498	ng/g	SOIL	15
DCB088D	6/1/2022	PFHpA	0.173	0.525	U	0.525	ng/g	SOIL	20
DCB088D	6/1/2022	PFHpA	0.214	0.649	U	0.649	ng/g	SOIL	30

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DCB088D	6/1/2022	PFHpA	0.18	0.546	U	0.546	ng/g	SOIL	40
DCB088D	6/1/2022	PFHpA	0.181	0.547	U	0.547	ng/g	SOIL	40
DCB088D	6/1/2022	PFHpA	0.225	0.68	U	0.68	ng/g	SOIL	50
DCB088D	6/1/2022	PFHpA	0.213	0.647	U	0.647	ng/g	SOIL	60
DCB088D	6/1/2022	PFHpA	0.179	0.543	U	0.543	ng/g	SOIL	70
DCB088D	6/1/2022	PFHpA	0.165	0.5	U	0.5	ng/g	SOIL	80
DCB088D	6/1/2022	PFHpA	0.187	0.567	U	0.567	ng/g	SOIL	90
DCB088D	6/1/2022	PFHpA	0.184	0.556	U	0.556	ng/g	SOIL	100
DCB088D	6/1/2022	PFHpA	0.19	0.577	U	0.577	ng/g	SOIL	110
DCB088D	6/1/2022	PFHpA	0.168	0.509	U	0.509	ng/g	SOIL	120
DCB088D	6/1/2022	PFHxS	0.156	0.431	U	0.431	ng/g	SOIL	5
DCB088D	6/1/2022	PFHxS	0.171	0.47	U	0.47	ng/g	SOIL	10
DCB088D	6/1/2022	PFHxS	0.164	0.454	U	0.454	ng/g	SOIL	15
DCB088D	6/1/2022	PFHxS	0.173	0.478	U	0.478	ng/g	SOIL	20
DCB088D	6/1/2022	PFHxS	0.214	0.591	U	0.591	ng/g	SOIL	30
DCB088D	6/1/2022	PFHxS	0.18	0.497	U	0.497	ng/g	SOIL	40
DCB088D	6/1/2022	PFHxS	0.181	0.498	U	0.498	ng/g	SOIL	40
DCB088D	6/1/2022	PFHxS	0.225	0.619	U	0.619	ng/g	SOIL	50
DCB088D	6/1/2022	PFHxS	0.213	0.589	U	0.589	ng/g	SOIL	60
DCB088D	6/1/2022	PFHxS	0.179	0.494	U	0.494	ng/g	SOIL	70
DCB088D	6/1/2022	PFHxS	0.165	0.455	U	0.455	ng/g	SOIL	80
DCB088D	6/1/2022	PFHxS	0.187	0.516	U	0.516	ng/g	SOIL	90
DCB088D	6/1/2022	PFHxS	0.184	0.506	U	0.506	ng/g	SOIL	100
DCB088D	6/1/2022	PFHxS	0.19	0.525	U	0.525	ng/g	SOIL	110
DCB088D	6/1/2022	PFHxS	0.168	0.463	U	0.463	ng/g	SOIL	120

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DCB088D	6/1/2022	PFHxA	0.189	0.473	U	0.473	ng/g	SOIL	5
DCB088D	6/1/2022	PFHxA	0.207	0.517	U	0.517	ng/g	SOIL	10
DCB088D	6/1/2022	PFHxA	0.199	0.498	U	0.498	ng/g	SOIL	15
DCB088D	6/1/2022	PFHxA	0.21	0.525	U	0.525	ng/g	SOIL	20
DCB088D	6/1/2022	PFHxA	0.26	0.649	U	0.649	ng/g	SOIL	30
DCB088D	6/1/2022	PFHxA	0.218	0.546	U	0.546	ng/g	SOIL	40
DCB088D	6/1/2022	PFHxA	0.219	0.547	U	0.547	ng/g	SOIL	40
DCB088D	6/1/2022	PFHxA	0.272	0.68	U	0.68	ng/g	SOIL	50
DCB088D	6/1/2022	PFHxA	0.259	0.647	U	0.647	ng/g	SOIL	60
DCB088D	6/1/2022	PFHxA	0.217	0.543	U	0.543	ng/g	SOIL	70
DCB088D	6/1/2022	PFHxA	0.2	0.5	U	0.5	ng/g	SOIL	80
DCB088D	6/1/2022	PFHxA	0.227	0.567	U	0.567	ng/g	SOIL	90
DCB088D	6/1/2022	PFHxA	0.223	0.556	U	0.556	ng/g	SOIL	100
DCB088D	6/1/2022	PFHxA	0.231	0.577	U	0.577	ng/g	SOIL	110
DCB088D	6/1/2022	PFHxA	0.204	0.509	U	0.509	ng/g	SOIL	120
DCB088D	6/1/2022	PFNA	0.156	0.473	J	0.381	ng/g	SOIL	5
DCB088D	6/1/2022	PFNA	0.171	0.517	U	0.517	ng/g	SOIL	10
DCB088D	6/1/2022	PFNA	0.164	0.498	U	0.498	ng/g	SOIL	15
DCB088D	6/1/2022	PFNA	0.173	0.525	U	0.525	ng/g	SOIL	20
DCB088D	6/1/2022	PFNA	0.214	0.649		1.07	ng/g	SOIL	30
DCB088D	6/1/2022	PFNA	0.18	0.546	J	0.529	ng/g	SOIL	40
DCB088D	6/1/2022	PFNA	0.181	0.547	J	0.459	ng/g	SOIL	40
DCB088D	6/1/2022	PFNA	0.225	0.68	U	0.68	ng/g	SOIL	50
DCB088D	6/1/2022	PFNA	0.213	0.647	U	0.647	ng/g	SOIL	60
DCB088D	6/1/2022	PFNA	0.179	0.543	U	0.543	ng/g	SOIL	70

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DCB088D	6/1/2022	PFNA	0.165	0.5	J	0.388	ng/g	SOIL	80
DCB088D	6/1/2022	PFNA	0.187	0.567	U	0.567	ng/g	SOIL	90
DCB088D	6/1/2022	PFNA	0.184	0.556	U	0.556	ng/g	SOIL	100
DCB088D	6/1/2022	PFNA	0.19	0.577	U	0.577	ng/g	SOIL	110
DCB088D	6/1/2022	PFNA	0.168	0.509	U	0.509	ng/g	SOIL	120
DCB088D	6/1/2022	PFOS	0.189	0.473	U	0.473	ng/g	SOIL	5
DCB088D	6/1/2022	PFOS	0.207	0.517	U	0.517	ng/g	SOIL	10
DCB088D	6/1/2022	PFOS	0.199	0.498	U	0.498	ng/g	SOIL	15
DCB088D	6/1/2022	PFOS	0.21	0.525	U	0.525	ng/g	SOIL	20
DCB088D	6/1/2022	PFOS	0.26	0.649	U	0.649	ng/g	SOIL	30
DCB088D	6/1/2022	PFOS	0.218	0.546	U	0.546	ng/g	SOIL	40
DCB088D	6/1/2022	PFOS	0.219	0.547	U	0.547	ng/g	SOIL	40
DCB088D	6/1/2022	PFOS	0.272	0.68	U	0.68	ng/g	SOIL	50
DCB088D	6/1/2022	PFOS	0.259	0.647	U	0.647	ng/g	SOIL	60
DCB088D	6/1/2022	PFOS	0.217	0.543	U	0.543	ng/g	SOIL	70
DCB088D	6/1/2022	PFOS	0.2	0.5	U	0.5	ng/g	SOIL	80
DCB088D	6/1/2022	PFOS	0.227	0.567	U	0.567	ng/g	SOIL	90
DCB088D	6/1/2022	PFOS	0.223	0.556	U	0.556	ng/g	SOIL	100
DCB088D	6/1/2022	PFOS	0.231	0.577	U	0.577	ng/g	SOIL	110
DCB088D	6/1/2022	PFOS	0.204	0.509	U	0.509	ng/g	SOIL	120
DCB088D	6/1/2022	PFOA	0.189	0.473	U	0.473	ng/g	SOIL	5
DCB088D	6/1/2022	PFOA	0.207	0.517	U	0.517	ng/g	SOIL	10
DCB088D	6/1/2022	PFOA	0.199	0.498	U	0.498	ng/g	SOIL	15
DCB088D	6/1/2022	PFOA	0.21	0.525	U	0.525	ng/g	SOIL	20
DCB088D	6/1/2022	PFOA	0.26	0.649	U	0.649	ng/g	SOIL	30

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DCB088D	6/1/2022	PFOA	0.218	0.546	U	0.546	ng/g	SOIL	40
DCB088D	6/1/2022	PFOA	0.219	0.547	U	0.547	ng/g	SOIL	40
DCB088D	6/1/2022	PFOA	0.272	0.68	U	0.68	ng/g	SOIL	50
DCB088D	6/1/2022	PFOA	0.259	0.647	U	0.647	ng/g	SOIL	60
DCB088D	6/1/2022	PFOA	0.217	0.543	U	0.543	ng/g	SOIL	70
DCB088D	6/1/2022	PFOA	0.2	0.5	U	0.5	ng/g	SOIL	80
DCB088D	6/1/2022	PFOA	0.227	0.567	U	0.567	ng/g	SOIL	90
DCB088D	6/1/2022	PFOA	0.223	0.556	U	0.556	ng/g	SOIL	100
DCB088D	6/1/2022	PFOA	0.231	0.577	U	0.577	ng/g	SOIL	110
DCB088D	6/1/2022	PFOA	0.204	0.509	U	0.509	ng/g	SOIL	120
DCB088D	6/1/2022	PFTDA	0.189	0.473	U	0.473	ng/g	SOIL	5
DCB088D	6/1/2022	PFTDA	0.207	0.517	U	0.517	ng/g	SOIL	10
DCB088D	6/1/2022	PFTDA	0.199	0.498	U	0.498	ng/g	SOIL	15
DCB088D	6/1/2022	PFTDA	0.21	0.525	U	0.525	ng/g	SOIL	20
DCB088D	6/1/2022	PFTDA	0.26	0.649	U	0.649	ng/g	SOIL	30
DCB088D	6/1/2022	PFTDA	0.218	0.546	U	0.546	ng/g	SOIL	40
DCB088D	6/1/2022	PFTDA	0.219	0.547	U	0.547	ng/g	SOIL	40
DCB088D	6/1/2022	PFTDA	0.272	0.68	U	0.68	ng/g	SOIL	50
DCB088D	6/1/2022	PFTDA	0.259	0.647	U	0.647	ng/g	SOIL	60
DCB088D	6/1/2022	PFTDA	0.217	0.543	U	0.543	ng/g	SOIL	70
DCB088D	6/1/2022	PFTDA	0.2	0.5	U	0.5	ng/g	SOIL	80
DCB088D	6/1/2022	PFTDA	0.227	0.567	U	0.567	ng/g	SOIL	90
DCB088D	6/1/2022	PFTDA	0.223	0.556	U	0.556	ng/g	SOIL	100
DCB088D	6/1/2022	PFTDA	0.231	0.577	U	0.577	ng/g	SOIL	110
DCB088D	6/1/2022	PFTDA	0.204	0.509	U	0.509	ng/g	SOIL	120

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DCB088D	6/1/2022	PFTrDA	0.156	0.473	U	0.473	ng/g	SOIL	5
DCB088D	6/1/2022	PFTrDA	0.171	0.517	U	0.517	ng/g	SOIL	10
DCB088D	6/1/2022	PFTrDA	0.164	0.498	U	0.498	ng/g	SOIL	15
DCB088D	6/1/2022	PFTrDA	0.173	0.525	U	0.525	ng/g	SOIL	20
DCB088D	6/1/2022	PFTrDA	0.214	0.649	U	0.649	ng/g	SOIL	30
DCB088D	6/1/2022	PFTrDA	0.18	0.546	U	0.546	ng/g	SOIL	40
DCB088D	6/1/2022	PFTrDA	0.181	0.547	U	0.547	ng/g	SOIL	40
DCB088D	6/1/2022	PFTrDA	0.225	0.68	U	0.68	ng/g	SOIL	50
DCB088D	6/1/2022	PFTrDA	0.213	0.647	U	0.647	ng/g	SOIL	60
DCB088D	6/1/2022	PFTrDA	0.179	0.543	U	0.543	ng/g	SOIL	70
DCB088D	6/1/2022	PFTrDA	0.165	0.5	U	0.5	ng/g	SOIL	80
DCB088D	6/1/2022	PFTrDA	0.187	0.567	U	0.567	ng/g	SOIL	90
DCB088D	6/1/2022	PFTrDA	0.184	0.556	U	0.556	ng/g	SOIL	100
DCB088D	6/1/2022	PFTrDA	0.19	0.577	U	0.577	ng/g	SOIL	110
DCB088D	6/1/2022	PFTrDA	0.168	0.509	U	0.509	ng/g	SOIL	120
DCB088D	6/1/2022	PFUnDA	0.156	0.473	U	0.473	ng/g	SOIL	5
DCB088D	6/1/2022	PFUnDA	0.171	0.517	U	0.517	ng/g	SOIL	10
DCB088D	6/1/2022	PFUnDA	0.164	0.498	U	0.498	ng/g	SOIL	15
DCB088D	6/1/2022	PFUnDA	0.173	0.525	U	0.525	ng/g	SOIL	20
DCB088D	6/1/2022	PFUnDA	0.214	0.649	U	0.649	ng/g	SOIL	30
DCB088D	6/1/2022	PFUnDA	0.18	0.546	J	0.215	ng/g	SOIL	40
DCB088D	6/1/2022	PFUnDA	0.181	0.547	U	0.547	ng/g	SOIL	40
DCB088D	6/1/2022	PFUnDA	0.225	0.68	U	0.68	ng/g	SOIL	50
DCB088D	6/1/2022	PFUnDA	0.213	0.647	U	0.647	ng/g	SOIL	60
DCB088D	6/1/2022	PFUnDA	0.179	0.543	U	0.543	ng/g	SOIL	70

STATION	DATE	Abbreviation	MDL	SQL	LAB QUAL	RESULT	UNITS	MATRIX	TOP (ft)
DCB088D	6/1/2022	PFUnDA	0.165	0.5	U	0.5	ng/g	SOIL	80
DCB088D	6/1/2022	PFUnDA	0.187	0.567	U	0.567	ng/g	SOIL	90
DCB088D	6/1/2022	PFUnDA	0.184	0.556	U	0.556	ng/g	SOIL	100
DCB088D	6/1/2022	PFUnDA	0.19	0.577	U	0.577	ng/g	SOIL	110
DCB088D	6/1/2022	PFUnDA	0.168	0.509	U	0.509	ng/g	SOIL	120

Table G-4. Soil Boring VOC Headspace Analyses

STATION	DATE	ANALYTE_NAME	MDL	SQL	LAB QUAL.	REV. QUAL.	RESULT	UNITS	TOP
DCB088D	6/7/2022	1,1,1-TRICHLOROETHANE	0.0101	0.0203	U	U	0.0203	ppmv	25.0
DCB088D	6/7/2022	1,1,1-TRICHLOROETHANE	0.0101	0.0203	U	U	0.0203	ppmv	35.0
DCB088D	6/7/2022	1,1,1-TRICHLOROETHANE	0.0101	0.0203	U	U	0.0203	ppmv	45.0
DCB088D	6/7/2022	1,1,1-TRICHLOROETHANE	0.0101	0.0203	U	U	0.0203	ppmv	55.0
DCB088D	6/7/2022	1,1,1-TRICHLOROETHANE	0.0101	0.0203	U	U	0.0203	ppmv	64.0
DCB088D	6/7/2022	1,1,1-TRICHLOROETHANE	0.0101	0.0203	U	U	0.0203	ppmv	75.5
DCB088D	6/7/2022	1,1,1-TRICHLOROETHANE	0.0101	0.0203	U	U	0.0203	ppmv	85.5
DCB088D	6/7/2022	1,1,1-TRICHLOROETHANE	0.0101	0.0203	U	U	0.0203	ppmv	95.0
DCB088D	6/7/2022	1,1,1-TRICHLOROETHANE	0.0101	0.0203	U	U	0.0203	ppmv	103.0
DCB088D	6/8/2022	1,1,1-TRICHLOROETHANE	0.0101	0.0203	U	U	0.0203	ppmv	110.0
DCB088D	6/8/2022	1,1,1-TRICHLOROETHANE	0.0101	0.0203	U	U	0.0203	ppmv	113.0
DCB088D	6/7/2022	1,1,1-TRICHLOROETHANE	0.0101	0.0203	U	U	0.0203	ppmv	114.5
DCB088D	6/8/2022	1,1,1-TRICHLOROETHANE	0.0101	0.0203	U	U	0.0203	ppmv	118.5
DCB088D	6/7/2022	1,1,1-TRICHLOROETHANE	0.0101	0.0203	U	U	0.0203	ppmv	125.0
DCB088D	6/8/2022	1,1,1-TRICHLOROETHANE	0.0101	0.0203	U	U	0.0203	ppmv	125.5
DCB088D	6/8/2022	1,1,1-TRICHLOROETHANE	0.0101	0.0203	U	U	0.0203	ppmv	129.5
DCB088D	6/7/2022	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	0.0101	0.0202	U	U	0.0202	ppmv	25.0
DCB088D	6/7/2022	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	0.0101	0.0202	U	U	0.0202	ppmv	35.0
DCB088D	6/7/2022	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	0.0101	0.0202	U	U	0.0202	ppmv	45.0
DCB088D	6/7/2022	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	0.0101	0.0202	U	U	0.0202	ppmv	55.0
DCB088D	6/7/2022	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	0.0101	0.0202	U	U	0.0202	ppmv	64.0
DCB088D	6/7/2022	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	0.0101	0.0202	U	U	0.0202	ppmv	75.5
DCB088D	6/7/2022	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	0.0101	0.0202	U	U	0.0202	ppmv	85.5
DCB088D	6/7/2022	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	0.0101	0.0202	U	U	0.0202	ppmv	95.0

STATION	DATE	ANALYTE_NAME	MDL	SQL	LAB QUAL.	REV. QUAL.	RESULT	UNITS	TOP
DCB088D	6/7/2022	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	0.0101	0.0202	U	U	0.0202	ppmv	103.0
DCB088D	6/8/2022	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	0.0101	0.0202	U	U	0.0202	ppmv	110.0
DCB088D	6/8/2022	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	0.0101	0.0202	U	U	0.0202	ppmv	113.0
DCB088D	6/7/2022	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	0.0101	0.0202	U	U	0.0202	ppmv	114.5
DCB088D	6/8/2022	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	0.0101	0.0202	U	U	0.0202	ppmv	118.5
DCB088D	6/7/2022	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	0.0101	0.0202	U	U	0.0202	ppmv	125.0
DCB088D	6/8/2022	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	0.0101	0.0202	U	U	0.0202	ppmv	125.5
DCB088D	6/8/2022	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	0.0101	0.0202	U	U	0.0202	ppmv	129.5
DCB088D	6/7/2022	1,1-DICHLOROETHYLENE	0.01	0.02	U	U	0.02	ppmv	25.0
DCB088D	6/7/2022	1,1-DICHLOROETHYLENE	0.01	0.02	U	U	0.02	ppmv	35.0
DCB088D	6/7/2022	1,1-DICHLOROETHYLENE	0.01	0.02	U	U	0.02	ppmv	45.0
DCB088D	6/7/2022	1,1-DICHLOROETHYLENE	0.01	0.02	U	U	0.02	ppmv	55.0
DCB088D	6/7/2022	1,1-DICHLOROETHYLENE	0.01	0.02	U	U	0.02	ppmv	64.0
DCB088D	6/7/2022	1,1-DICHLOROETHYLENE	0.01	0.02	U	U	0.02	ppmv	75.5
DCB088D	6/7/2022	1,1-DICHLOROETHYLENE	0.01	0.02	U	U	0.02	ppmv	85.5
DCB088D	6/7/2022	1,1-DICHLOROETHYLENE	0.01	0.02	U	U	0.02	ppmv	95.0
DCB088D	6/7/2022	1,1-DICHLOROETHYLENE	0.01	0.02	U	U	0.02	ppmv	103.0
DCB088D	6/8/2022	1,1-DICHLOROETHYLENE	0.01	0.02	U	U	0.02	ppmv	110.0
DCB088D	6/8/2022	1,1-DICHLOROETHYLENE	0.01	0.02	U	U	0.02	ppmv	113.0
DCB088D	6/7/2022	1,1-DICHLOROETHYLENE	0.01	0.02	U	U	0.02	ppmv	114.5
DCB088D	6/8/2022	1,1-DICHLOROETHYLENE	0.01	0.02	U	U	0.02	ppmv	118.5
DCB088D	6/7/2022	1,1-DICHLOROETHYLENE	0.01	0.02	U	U	0.02	ppmv	125.0
DCB088D	6/8/2022	1,1-DICHLOROETHYLENE	0.01	0.02	U	U	0.02	ppmv	125.5
DCB088D	6/8/2022	1,1-DICHLOROETHYLENE	0.01	0.02	U	U	0.02	ppmv	129.5
DCB088D	6/7/2022	CARBON TETRACHLORIDE	0.00993	0.0199	U	U	0.0199	ppmv	25.0

STATION	DATE	ANALYTE_NAME	MDL	SQL	LAB QUAL.	REV. QUAL.	RESULT	UNITS	TOP
DCB088D	6/7/2022	CARBON TETRACHLORIDE	0.00993	0.0199	U	U	0.0199	ppmv	35.0
DCB088D	6/7/2022	CARBON TETRACHLORIDE	0.00993	0.0199	U	U	0.0199	ppmv	45.0
DCB088D	6/7/2022	CARBON TETRACHLORIDE	0.00993	0.0199	U	U	0.0199	ppmv	55.0
DCB088D	6/7/2022	CARBON TETRACHLORIDE	0.00993	0.0199	U	U	0.0199	ppmv	64.0
DCB088D	6/7/2022	CARBON TETRACHLORIDE	0.00993	0.0199	U	U	0.0199	ppmv	75.5
DCB088D	6/7/2022	CARBON TETRACHLORIDE	0.00993	0.0199	U	U	0.0199	ppmv	85.5
DCB088D	6/7/2022	CARBON TETRACHLORIDE	0.00993	0.0199	U	U	0.0199	ppmv	95.0
DCB088D	6/7/2022	CARBON TETRACHLORIDE	0.00993	0.0199	U	U	0.0199	ppmv	103.0
DCB088D	6/8/2022	CARBON TETRACHLORIDE	0.00993	0.0199	U	U	0.0199	ppmv	110.0
DCB088D	6/8/2022	CARBON TETRACHLORIDE	0.00993	0.0199	U	U	0.0199	ppmv	113.0
DCB088D	6/7/2022	CARBON TETRACHLORIDE	0.00993	0.0199	U	U	0.0199	ppmv	114.5
DCB088D	6/8/2022	CARBON TETRACHLORIDE	0.00993	0.0199	U	U	0.0199	ppmv	118.5
DCB088D	6/7/2022	CARBON TETRACHLORIDE	0.00993	0.0199	U	U	0.0199	ppmv	125.0
DCB088D	6/8/2022	CARBON TETRACHLORIDE	0.00993	0.0199	U	U	0.0199	ppmv	125.5
DCB088D	6/8/2022	CARBON TETRACHLORIDE	0.00993	0.0199	U	U	0.0199	ppmv	129.5
DCB088D	6/7/2022	CHLOROETHENE (VINYL CHLORIDE)	0.02	0.0399	U	U	0.0399	ppmv	25.0
DCB088D	6/7/2022	CHLOROETHENE (VINYL CHLORIDE)	0.02	0.0399	U	U	0.0399	ppmv	35.0
DCB088D	6/7/2022	CHLOROETHENE (VINYL CHLORIDE)	0.02	0.0399	U	U	0.0399	ppmv	45.0
DCB088D	6/7/2022	CHLOROETHENE (VINYL CHLORIDE)	0.02	0.0399	U	U	0.0399	ppmv	55.0
DCB088D	6/7/2022	CHLOROETHENE (VINYL CHLORIDE)	0.02	0.0399	U	U	0.0399	ppmv	64.0
DCB088D	6/7/2022	CHLOROETHENE (VINYL CHLORIDE)	0.02	0.0399	U	U	0.0399	ppmv	75.5
DCB088D	6/7/2022	CHLOROETHENE (VINYL CHLORIDE)	0.02	0.0399	U	U	0.0399	ppmv	85.5
DCB088D	6/7/2022	CHLOROETHENE (VINYL CHLORIDE)	0.02	0.0399	U	U	0.0399	ppmv	95.0
DCB088D	6/7/2022	CHLOROETHENE (VINYL CHLORIDE)	0.02	0.0399	U	U	0.0399	ppmv	103.0
DCB088D	6/8/2022	CHLOROETHENE (VINYL CHLORIDE)	0.02	0.0399	U	U	0.0399	ppmv	110.0

STATION	DATE	ANALYTE_NAME	MDL	SQL	LAB QUAL.	REV. QUAL.	RESULT	UNITS	TOP
DCB088D	6/8/2022	CHLOROETHENE (VINYL CHLORIDE)	0.02	0.0399	U	U	0.0399	ppmv	113.0
DCB088D	6/7/2022	CHLOROETHENE (VINYL CHLORIDE)	0.02	0.0399	U	U	0.0399	ppmv	114.5
DCB088D	6/8/2022	CHLOROETHENE (VINYL CHLORIDE)	0.02	0.0399	U	U	0.0399	ppmv	118.5
DCB088D	6/7/2022	CHLOROETHENE (VINYL CHLORIDE)	0.02	0.0399	U	U	0.0399	ppmv	125.0
DCB088D	6/8/2022	CHLOROETHENE (VINYL CHLORIDE)	0.02	0.0399	U	U	0.0399	ppmv	125.5
DCB088D	6/8/2022	CHLOROETHENE (VINYL CHLORIDE)	0.02	0.0399	U	U	0.0399	ppmv	129.5
DCB088D	6/7/2022	CHLOROFORM	0.0101	0.0202	U	U	0.0202	ppmv	25.0
DCB088D	6/7/2022	CHLOROFORM	0.0101	0.0202	U	U	0.0202	ppmv	35.0
DCB088D	6/7/2022	CHLOROFORM	0.0101	0.0202	U	U	0.0202	ppmv	45.0
DCB088D	6/7/2022	CHLOROFORM	0.0101	0.0202	U	U	0.0202	ppmv	55.0
DCB088D	6/7/2022	CHLOROFORM	0.0101	0.0202	U	U	0.0202	ppmv	64.0
DCB088D	6/7/2022	CHLOROFORM	0.0101	0.0202	U	U	0.0202	ppmv	75.5
DCB088D	6/7/2022	CHLOROFORM	0.0101	0.0202	U	U	0.0202	ppmv	85.5
DCB088D	6/7/2022	CHLOROFORM	0.0101	0.0202	U	U	0.0202	ppmv	95.0
DCB088D	6/7/2022	CHLOROFORM	0.0101	0.0202	U	U	0.0202	ppmv	103.0
DCB088D	6/8/2022	CHLOROFORM	0.0101	0.0202	U	U	0.0202	ppmv	110.0
DCB088D	6/8/2022	CHLOROFORM	0.0101	0.0202	U	U	0.0202	ppmv	113.0
DCB088D	6/7/2022	CHLOROFORM	0.0101	0.0202	U	U	0.0202	ppmv	114.5
DCB088D	6/8/2022	CHLOROFORM	0.0101	0.0202	U	U	0.0202	ppmv	118.5
DCB088D	6/7/2022	CHLOROFORM	0.0101	0.0202	U	U	0.0202	ppmv	125.0
DCB088D	6/8/2022	CHLOROFORM	0.0101	0.0202	U	U	0.0202	ppmv	125.5
DCB088D	6/8/2022	CHLOROFORM	0.0101	0.0202	U	U	0.0202	ppmv	129.5
DCB088D	6/7/2022	CIS-1,2-DICHLOROETHYLENE	0.0102	0.0203			0.0232	ppmv	25.0
DCB088D	6/7/2022	CIS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	35.0
DCB088D	6/7/2022	CIS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	45.0

STATION	DATE	ANALYTE_NAME	MDL	SQL	LAB QUAL.	REV. QUAL.	RESULT	UNITS	TOP
DCB088D	6/7/2022	CIS-1,2-DICHLOROETHYLENE	0.0102	0.0203			0.0891	ppmv	55.0
DCB088D	6/7/2022	CIS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	64.0
DCB088D	6/7/2022	CIS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	75.5
DCB088D	6/7/2022	CIS-1,2-DICHLOROETHYLENE	0.0102	0.0203			0.0502	ppmv	85.5
DCB088D	6/7/2022	CIS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	95.0
DCB088D	6/7/2022	CIS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	103.0
DCB088D	6/8/2022	CIS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	110.0
DCB088D	6/8/2022	CIS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	113.0
DCB088D	6/7/2022	CIS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	114.5
DCB088D	6/8/2022	CIS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	118.5
DCB088D	6/7/2022	CIS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	125.0
DCB088D	6/8/2022	CIS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	125.5
DCB088D	6/8/2022	CIS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	129.5
DCB088D	6/7/2022	TETRACHLOROETHYLENE (PCE)	0.0101	0.0202	U	U	0.0202	ppmv	25.0
DCB088D	6/7/2022	TETRACHLOROETHYLENE (PCE)	0.0101	0.0202	U	U	0.0202	ppmv	35.0
DCB088D	6/7/2022	TETRACHLOROETHYLENE (PCE)	0.0101	0.0202	U	U	0.0202	ppmv	45.0
DCB088D	6/7/2022	TETRACHLOROETHYLENE (PCE)	0.0101	0.0202			0.042	ppmv	55.0
DCB088D	6/7/2022	TETRACHLOROETHYLENE (PCE)	0.0101	0.0202	U	U	0.0202	ppmv	64.0
DCB088D	6/7/2022	TETRACHLOROETHYLENE (PCE)	0.0101	0.0202	U	U	0.0202	ppmv	75.5
DCB088D	6/7/2022	TETRACHLOROETHYLENE (PCE)	0.0101	0.0202	U	U	0.0202	ppmv	85.5
DCB088D	6/7/2022	TETRACHLOROETHYLENE (PCE)	0.0101	0.0202	U	U	0.0202	ppmv	95.0
DCB088D	6/7/2022	TETRACHLOROETHYLENE (PCE)	0.0101	0.0202	U	U	0.0202	ppmv	103.0
DCB088D	6/8/2022	TETRACHLOROETHYLENE (PCE)	0.0101	0.0202	U	U	0.0202	ppmv	110.0
DCB088D	6/8/2022	TETRACHLOROETHYLENE (PCE)	0.0101	0.0202	U	U	0.0202	ppmv	113.0
DCB088D	6/7/2022	TETRACHLOROETHYLENE (PCE)	0.0101	0.0202	U	U	0.0202	ppmv	114.5

STATION	DATE	ANALYTE_NAME	MDL	SQL	LAB QUAL.	REV. QUAL.	RESULT	UNITS	TOP
DCB088D	6/8/2022	TETRACHLOROETHYLENE (PCE)	0.0101	0.0202	U	U	0.0202	ppmv	118.5
DCB088D	6/7/2022	TETRACHLOROETHYLENE (PCE)	0.0101	0.0202	U	U	0.0202	ppmv	125.0
DCB088D	6/8/2022	TETRACHLOROETHYLENE (PCE)	0.0101	0.0202	U	U	0.0202	ppmv	125.5
DCB088D	6/8/2022	TETRACHLOROETHYLENE (PCE)	0.0101	0.0202	U	U	0.0202	ppmv	129.5
DCB088D	6/7/2022	TOLUENE	0.0102	0.0204	U	U	0.0204	ppmv	25.0
DCB088D	6/7/2022	TOLUENE	0.0102	0.0204	U	U	0.0204	ppmv	35.0
DCB088D	6/7/2022	TOLUENE	0.0102	0.0204	U	U	0.0204	ppmv	45.0
DCB088D	6/7/2022	TOLUENE	0.0102	0.0204	U	U	0.0204	ppmv	55.0
DCB088D	6/7/2022	TOLUENE	0.0102	0.0204	U	U	0.0204	ppmv	64.0
DCB088D	6/7/2022	TOLUENE	0.0102	0.0204	U	U	0.0204	ppmv	75.5
DCB088D	6/7/2022	TOLUENE	0.0102	0.0204	U	U	0.0204	ppmv	85.5
DCB088D	6/7/2022	TOLUENE	0.0102	0.0204	U	U	0.0204	ppmv	95.0
DCB088D	6/7/2022	TOLUENE	0.0102	0.0204	U	U	0.0204	ppmv	103.0
DCB088D	6/8/2022	TOLUENE	0.0102	0.0204	U	U	0.0204	ppmv	110.0
DCB088D	6/8/2022	TOLUENE	0.0102	0.0204	U	U	0.0204	ppmv	113.0
DCB088D	6/7/2022	TOLUENE	0.0102	0.0204	U	U	0.0204	ppmv	114.5
DCB088D	6/8/2022	TOLUENE	0.0102	0.0204	U	U	0.0204	ppmv	118.5
DCB088D	6/7/2022	TOLUENE	0.0102	0.0204	U	U	0.0204	ppmv	125.0
DCB088D	6/8/2022	TOLUENE	0.0102	0.0204	U	U	0.0204	ppmv	125.5
DCB088D	6/8/2022	TOLUENE	0.0102	0.0204	U	U	0.0204	ppmv	129.5
DCB088D	6/7/2022	TRANS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	25.0
DCB088D	6/7/2022	TRANS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	35.0
DCB088D	6/7/2022	TRANS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	45.0
DCB088D	6/7/2022	TRANS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	55.0
DCB088D	6/7/2022	TRANS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	64.0

STATION	DATE	ANALYTE_NAME	MDL	SQL	LAB QUAL.	REV. QUAL.	RESULT	UNITS	TOP
DCB088D	6/7/2022	TRANS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	75.5
DCB088D	6/7/2022	TRANS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	85.5
DCB088D	6/7/2022	TRANS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	95.0
DCB088D	6/7/2022	TRANS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	103.0
DCB088D	6/8/2022	TRANS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	110.0
DCB088D	6/8/2022	TRANS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	113.0
DCB088D	6/7/2022	TRANS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	114.5
DCB088D	6/8/2022	TRANS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	118.5
DCB088D	6/7/2022	TRANS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	125.0
DCB088D	6/8/2022	TRANS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	125.5
DCB088D	6/8/2022	TRANS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	129.5
DCB088D	6/7/2022	TRICHLOROETHYLENE (TCE)	0.0102	0.0204			0.384	ppmv	25.0
DCB088D	6/7/2022	TRICHLOROETHYLENE (TCE)	0.0102	0.0204			0.141	ppmv	35.0
DCB088D	6/7/2022	TRICHLOROETHYLENE (TCE)	0.0102	0.0204	U	U	0.0204	ppmv	45.0
DCB088D	6/7/2022	TRICHLOROETHYLENE (TCE)	0.0102	0.0204			0.211	ppmv	55.0
DCB088D	6/7/2022	TRICHLOROETHYLENE (TCE)	0.0102	0.0204	U	U	0.0204	ppmv	64.0
DCB088D	6/7/2022	TRICHLOROETHYLENE (TCE)	0.0102	0.0204			0.0277	ppmv	75.5
DCB088D	6/7/2022	TRICHLOROETHYLENE (TCE)	0.0102	0.0204			4.47	ppmv	85.5
DCB088D	6/7/2022	TRICHLOROETHYLENE (TCE)	0.0102	0.0204	U	U	0.0204	ppmv	95.0
DCB088D	6/7/2022	TRICHLOROETHYLENE (TCE)	0.0102	0.0204	U	U	0.0204	ppmv	103.0
DCB088D	6/8/2022	TRICHLOROETHYLENE (TCE)	0.0102	0.0204	U	U	0.0204	ppmv	110.0
DCB088D	6/8/2022	TRICHLOROETHYLENE (TCE)	0.0102	0.0204	U	U	0.0204	ppmv	113.0
DCB088D	6/7/2022	TRICHLOROETHYLENE (TCE)	0.0102	0.0204	U	U	0.0204	ppmv	114.5
DCB088D	6/8/2022	TRICHLOROETHYLENE (TCE)	0.0102	0.0204	U	U	0.0204	ppmv	118.5
DCB088D	6/7/2022	TRICHLOROETHYLENE (TCE)	0.0102	0.0204	U	U	0.0204	ppmv	125.0

STATION	DATE	ANALYTE_NAME	MDL	SQL	LAB QUAL.	REV. QUAL.	RESULT	UNITS	TOP
DCB088D	6/8/2022	TRICHLOROETHYLENE (TCE)	0.0102	0.0204	U	U	0.0204	ppmv	125.5
DCB088D	6/8/2022	TRICHLOROETHYLENE (TCE)	0.0102	0.0204	U	U	0.0204	ppmv	129.5
DCB088D	6/7/2022	TRICHLOROFLUOROMETHANE	0.0102	0.0204	U	U	0.0204	ppmv	25.0
DCB088D	6/7/2022	TRICHLOROFLUOROMETHANE	0.0102	0.0204	U	U	0.0204	ppmv	35.0
DCB088D	6/7/2022	TRICHLOROFLUOROMETHANE	0.0102	0.0204	U	U	0.0204	ppmv	45.0
DCB088D	6/7/2022	TRICHLOROFLUOROMETHANE	0.0102	0.0204	U	U	0.0204	ppmv	55.0
DCB088D	6/7/2022	TRICHLOROFLUOROMETHANE	0.0102	0.0204	U	U	0.0204	ppmv	64.0
DCB088D	6/7/2022	TRICHLOROFLUOROMETHANE	0.0102	0.0204	U	U	0.0204	ppmv	75.5
DCB088D	6/7/2022	TRICHLOROFLUOROMETHANE	0.0102	0.0204	U	U	0.0204	ppmv	85.5
DCB088D	6/7/2022	TRICHLOROFLUOROMETHANE	0.0102	0.0204	U	U	0.0204	ppmv	95.0
DCB088D	6/7/2022	TRICHLOROFLUOROMETHANE	0.0102	0.0204	U	U	0.0204	ppmv	103.0
DCB088D	6/8/2022	TRICHLOROFLUOROMETHANE	0.0102	0.0204	U	U	0.0204	ppmv	110.0
DCB088D	6/8/2022	TRICHLOROFLUOROMETHANE	0.0102	0.0204	U	U	0.0204	ppmv	113.0
DCB088D	6/7/2022	TRICHLOROFLUOROMETHANE	0.0102	0.0204	U	U	0.0204	ppmv	114.5
DCB088D	6/8/2022	TRICHLOROFLUOROMETHANE	0.0102	0.0204	U	U	0.0204	ppmv	118.5
DCB088D	6/7/2022	TRICHLOROFLUOROMETHANE	0.0102	0.0204	U	U	0.0204	ppmv	125.0
DCB088D	6/8/2022	TRICHLOROFLUOROMETHANE	0.0102	0.0204	U	U	0.0204	ppmv	125.5
DCB088D	6/8/2022	TRICHLOROFLUOROMETHANE	0.0102	0.0204	U	U	0.0204	ppmv	129.5
DCB089D	6/8/2022	1,1,1-TRICHLOROETHANE	0.0183	0.0365	U	U	0.0365	ppmv	22.0
DCB089D	6/8/2022	1,1,1-TRICHLOROETHANE	0.0101	0.0203	U	U	0.0203	ppmv	24.5
DCB089D	6/8/2022	1,1,1-TRICHLOROETHANE	0.0101	0.0203	U	U	0.0203	ppmv	30.0
DCB089D	6/8/2022	1,1,1-TRICHLOROETHANE	0.0101	0.0203	U	U	0.0203	ppmv	35.0
DCB089D	6/8/2022	1,1,1-TRICHLOROETHANE	0.0101	0.0203	U	U	0.0203	ppmv	40.0
DCB089D	6/8/2022	1,1,1-TRICHLOROETHANE	0.0101	0.0203	U	U	0.0203	ppmv	43.0
DCB089D	6/8/2022	1,1,1-TRICHLOROETHANE	0.0101	0.0203	U	U	0.0203	ppmv	50.0

STATION	DATE	ANALYTE_NAME	MDL	SQL	LAB QUAL.	REV. QUAL.	RESULT	UNITS	TOP
DCB089D	6/8/2022	1,1,1-TRICHLOROETHANE	0.0101	0.0203	U	U	0.0203	ppmv	55.0
DCB089D	6/8/2022	1,1,1-TRICHLOROETHANE	0.0101	0.0203	U	U	0.0203	ppmv	60.0
DCB089D	6/8/2022	1,1,1-TRICHLOROETHANE	0.0101	0.0203	U	U	0.0203	ppmv	70.0
DCB089D	6/8/2022	1,1,1-TRICHLOROETHANE	0.0101	0.0203	U	U	0.0203	ppmv	77.0
DCB089D	6/8/2022	1,1,1-TRICHLOROETHANE	0.0101	0.0203	U	U	0.0203	ppmv	90.0
DCB089D	6/8/2022	1,1,1-TRICHLOROETHANE	0.0101	0.0203	U	U	0.0203	ppmv	95.0
DCB089D	6/8/2022	1,1,1-TRICHLOROETHANE	0.0101	0.0203	U	U	0.0203	ppmv	100.0
DCB089D	6/8/2022	1,1,1-TRICHLOROETHANE	0.0101	0.0203	U	U	0.0203	ppmv	105.0
DCB089D	6/8/2022	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	0.0182	0.0364	U	U	0.0364	ppmv	22.0
DCB089D	6/8/2022	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	0.0101	0.0202	U	U	0.0202	ppmv	24.5
DCB089D	6/8/2022	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	0.0101	0.0202	U	U	0.0202	ppmv	30.0
DCB089D	6/8/2022	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	0.0101	0.0202	U	U	0.0202	ppmv	35.0
DCB089D	6/8/2022	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	0.0101	0.0202	U	U	0.0202	ppmv	40.0
DCB089D	6/8/2022	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	0.0101	0.0202	U	U	0.0202	ppmv	43.0
DCB089D	6/8/2022	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	0.0101	0.0202	U	U	0.0202	ppmv	50.0
DCB089D	6/8/2022	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	0.0101	0.0202	U	U	0.0202	ppmv	55.0
DCB089D	6/8/2022	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	0.0101	0.0202	U	U	0.0202	ppmv	60.0
DCB089D	6/8/2022	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	0.0101	0.0202	U	U	0.0202	ppmv	70.0
DCB089D	6/8/2022	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	0.0101	0.0202	U	U	0.0202	ppmv	77.0
DCB089D	6/8/2022	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	0.0101	0.0202	U	U	0.0202	ppmv	90.0
DCB089D	6/8/2022	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	0.0101	0.0202	U	U	0.0202	ppmv	95.0
DCB089D	6/8/2022	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	0.0101	0.0202	U	U	0.0202	ppmv	100.0
DCB089D	6/8/2022	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	0.0101	0.0202	U	U	0.0202	ppmv	105.0
DCB089D	6/8/2022	1,1-DICHLOROETHYLENE	0.018	0.0361	U	U	0.0361	ppmv	22.0
DCB089D	6/8/2022	1,1-DICHLOROETHYLENE	0.01	0.02	U	U	0.02	ppmv	24.5

STATION	DATE	ANALYTE_NAME	MDL	SQL	LAB QUAL.	REV. QUAL.	RESULT	UNITS	TOP
DCB089D	6/8/2022	1,1-DICHLOROETHYLENE	0.01	0.02	U	U	0.02	ppmv	30.0
DCB089D	6/8/2022	1,1-DICHLOROETHYLENE	0.01	0.02	U	U	0.02	ppmv	35.0
DCB089D	6/8/2022	1,1-DICHLOROETHYLENE	0.01	0.02	U	U	0.02	ppmv	40.0
DCB089D	6/8/2022	1,1-DICHLOROETHYLENE	0.01	0.02	U	U	0.02	ppmv	43.0
DCB089D	6/8/2022	1,1-DICHLOROETHYLENE	0.01	0.02	U	U	0.02	ppmv	50.0
DCB089D	6/8/2022	1,1-DICHLOROETHYLENE	0.01	0.02	U	U	0.02	ppmv	55.0
DCB089D	6/8/2022	1,1-DICHLOROETHYLENE	0.01	0.02	U	U	0.02	ppmv	60.0
DCB089D	6/8/2022	1,1-DICHLOROETHYLENE	0.01	0.02	U	U	0.02	ppmv	70.0
DCB089D	6/8/2022	1,1-DICHLOROETHYLENE	0.01	0.02	U	U	0.02	ppmv	77.0
DCB089D	6/8/2022	1,1-DICHLOROETHYLENE	0.01	0.02	U	U	0.02	ppmv	90.0
DCB089D	6/8/2022	1,1-DICHLOROETHYLENE	0.01	0.02	U	U	0.02	ppmv	95.0
DCB089D	6/8/2022	1,1-DICHLOROETHYLENE	0.01	0.02	U	U	0.02	ppmv	100.0
DCB089D	6/8/2022	1,1-DICHLOROETHYLENE	0.01	0.02	U	U	0.02	ppmv	105.0
DCB089D	6/8/2022	CARBON TETRACHLORIDE	0.0179	0.0357	U	U	0.0357	ppmv	22.0
DCB089D	6/8/2022	CARBON TETRACHLORIDE	0.00993	0.0199	U	U	0.0199	ppmv	24.5
DCB089D	6/8/2022	CARBON TETRACHLORIDE	0.00993	0.0199	U	U	0.0199	ppmv	30.0
DCB089D	6/8/2022	CARBON TETRACHLORIDE	0.00993	0.0199	U	U	0.0199	ppmv	35.0
DCB089D	6/8/2022	CARBON TETRACHLORIDE	0.00993	0.0199	U	U	0.0199	ppmv	40.0
DCB089D	6/8/2022	CARBON TETRACHLORIDE	0.00993	0.0199	U	U	0.0199	ppmv	43.0
DCB089D	6/8/2022	CARBON TETRACHLORIDE	0.00993	0.0199	U	U	0.0199	ppmv	50.0
DCB089D	6/8/2022	CARBON TETRACHLORIDE	0.00993	0.0199	U	U	0.0199	ppmv	55.0
DCB089D	6/8/2022	CARBON TETRACHLORIDE	0.00993	0.0199	U	U	0.0199	ppmv	60.0
DCB089D	6/8/2022	CARBON TETRACHLORIDE	0.00993	0.0199	U	U	0.0199	ppmv	70.0
DCB089D	6/8/2022	CARBON TETRACHLORIDE	0.00993	0.0199	U	U	0.0199	ppmv	77.0
DCB089D	6/8/2022	CARBON TETRACHLORIDE	0.00993	0.0199	U	U	0.0199	ppmv	90.0

STATION	DATE	ANALYTE_NAME	MDL	SQL	LAB QUAL.	REV. QUAL.	RESULT	UNITS	TOP
DCB089D	6/8/2022	CARBON TETRACHLORIDE	0.00993	0.0199	U	U	0.0199	ppmv	95.0
DCB089D	6/8/2022	CARBON TETRACHLORIDE	0.00993	0.0199	U	U	0.0199	ppmv	100.0
DCB089D	6/8/2022	CARBON TETRACHLORIDE	0.00993	0.0199	U	U	0.0199	ppmv	105.0
DCB089D	6/8/2022	CHLOROETHENE (VINYL CHLORIDE)	0.0359	0.0719	U	U	0.0719	ppmv	22.0
DCB089D	6/8/2022	CHLOROETHENE (VINYL CHLORIDE)	0.02	0.0399	U	U	0.0399	ppmv	24.5
DCB089D	6/8/2022	CHLOROETHENE (VINYL CHLORIDE)	0.02	0.0399	U	U	0.0399	ppmv	30.0
DCB089D	6/8/2022	CHLOROETHENE (VINYL CHLORIDE)	0.02	0.0399	U	U	0.0399	ppmv	35.0
DCB089D	6/8/2022	CHLOROETHENE (VINYL CHLORIDE)	0.02	0.0399	U	U	0.0399	ppmv	40.0
DCB089D	6/8/2022	CHLOROETHENE (VINYL CHLORIDE)	0.02	0.0399	U	U	0.0399	ppmv	43.0
DCB089D	6/8/2022	CHLOROETHENE (VINYL CHLORIDE)	0.02	0.0399	U	U	0.0399	ppmv	50.0
DCB089D	6/8/2022	CHLOROETHENE (VINYL CHLORIDE)	0.02	0.0399	U	U	0.0399	ppmv	55.0
DCB089D	6/8/2022	CHLOROETHENE (VINYL CHLORIDE)	0.02	0.0399	U	U	0.0399	ppmv	60.0
DCB089D	6/8/2022	CHLOROETHENE (VINYL CHLORIDE)	0.02	0.0399	U	U	0.0399	ppmv	70.0
DCB089D	6/8/2022	CHLOROETHENE (VINYL CHLORIDE)	0.02	0.0399	U	U	0.0399	ppmv	77.0
DCB089D	6/8/2022	CHLOROETHENE (VINYL CHLORIDE)	0.02	0.0399	U	U	0.0399	ppmv	90.0
DCB089D	6/8/2022	CHLOROETHENE (VINYL CHLORIDE)	0.02	0.0399	U	U	0.0399	ppmv	95.0
DCB089D	6/8/2022	CHLOROETHENE (VINYL CHLORIDE)	0.02	0.0399	U	U	0.0399	ppmv	100.0
DCB089D	6/8/2022	CHLOROETHENE (VINYL CHLORIDE)	0.02	0.0399	U	U	0.0399	ppmv	105.0
DCB089D	6/8/2022	CHLOROFORM	0.0182	0.0364	U	U	0.0364	ppmv	22.0
DCB089D	6/8/2022	CHLOROFORM	0.0101	0.0202	U	U	0.0202	ppmv	24.5
DCB089D	6/8/2022	CHLOROFORM	0.0101	0.0202	U	U	0.0202	ppmv	30.0
DCB089D	6/8/2022	CHLOROFORM	0.0101	0.0202	U	U	0.0202	ppmv	35.0
DCB089D	6/8/2022	CHLOROFORM	0.0101	0.0202	U	U	0.0202	ppmv	40.0
DCB089D	6/8/2022	CHLOROFORM	0.0101	0.0202	U	U	0.0202	ppmv	43.0
DCB089D	6/8/2022	CHLOROFORM	0.0101	0.0202	U	U	0.0202	ppmv	50.0

STATION	DATE	ANALYTE_NAME	MDL	SQL	LAB QUAL.	REV. QUAL.	RESULT	UNITS	TOP
DCB089D	6/8/2022	CHLOROFORM	0.0101	0.0202	U	U	0.0202	ppmv	55.0
DCB089D	6/8/2022	CHLOROFORM	0.0101	0.0202	U	U	0.0202	ppmv	60.0
DCB089D	6/8/2022	CHLOROFORM	0.0101	0.0202	U	U	0.0202	ppmv	70.0
DCB089D	6/8/2022	CHLOROFORM	0.0101	0.0202	U	U	0.0202	ppmv	77.0
DCB089D	6/8/2022	CHLOROFORM	0.0101	0.0202	U	U	0.0202	ppmv	90.0
DCB089D	6/8/2022	CHLOROFORM	0.0101	0.0202	U	U	0.0202	ppmv	95.0
DCB089D	6/8/2022	CHLOROFORM	0.0101	0.0202	U	U	0.0202	ppmv	100.0
DCB089D	6/8/2022	CHLOROFORM	0.0101	0.0202	U	U	0.0202	ppmv	105.0
DCB089D	6/8/2022	CIS-1,2-DICHLOROETHYLENE	0.0183	0.0365	U	U	0.0365	ppmv	22.0
DCB089D	6/8/2022	CIS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	24.5
DCB089D	6/8/2022	CIS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	30.0
DCB089D	6/8/2022	CIS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	35.0
DCB089D	6/8/2022	CIS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	40.0
DCB089D	6/8/2022	CIS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	43.0
DCB089D	6/8/2022	CIS-1,2-DICHLOROETHYLENE	0.0102	0.0203			0.0483	ppmv	50.0
DCB089D	6/8/2022	CIS-1,2-DICHLOROETHYLENE	0.0102	0.0203			0.0761	ppmv	55.0
DCB089D	6/8/2022	CIS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	60.0
DCB089D	6/8/2022	CIS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	70.0
DCB089D	6/8/2022	CIS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	77.0
DCB089D	6/8/2022	CIS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	90.0
DCB089D	6/8/2022	CIS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	95.0
DCB089D	6/8/2022	CIS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	100.0
DCB089D	6/8/2022	CIS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	105.0
DCB089D	6/8/2022	TETRACHLOROETHYLENE (PCE)	0.0182	0.0364	U	U	0.0364	ppmv	22.0
DCB089D	6/8/2022	TETRACHLOROETHYLENE (PCE)	0.0101	0.0202	U	U	0.0202	ppmv	24.5

STATION	DATE	ANALYTE_NAME	MDL	SQL	LAB QUAL.	REV. QUAL.	RESULT	UNITS	TOP
DCB089D	6/8/2022	TETRACHLOROETHYLENE (PCE)	0.0101	0.0202	U	U	0.0202	ppmv	30.0
DCB089D	6/8/2022	TETRACHLOROETHYLENE (PCE)	0.0101	0.0202	U	U	0.0202	ppmv	35.0
DCB089D	6/8/2022	TETRACHLOROETHYLENE (PCE)	0.0101	0.0202	U	U	0.0202	ppmv	40.0
DCB089D	6/8/2022	TETRACHLOROETHYLENE (PCE)	0.0101	0.0202	U	U	0.0202	ppmv	43.0
DCB089D	6/8/2022	TETRACHLOROETHYLENE (PCE)	0.0101	0.0202			0.0303	ppmv	50.0
DCB089D	6/8/2022	TETRACHLOROETHYLENE (PCE)	0.0101	0.0202	U	U	0.0202	ppmv	55.0
DCB089D	6/8/2022	TETRACHLOROETHYLENE (PCE)	0.0101	0.0202	U	U	0.0202	ppmv	60.0
DCB089D	6/8/2022	TETRACHLOROETHYLENE (PCE)	0.0101	0.0202	U	U	0.0202	ppmv	70.0
DCB089D	6/8/2022	TETRACHLOROETHYLENE (PCE)	0.0101	0.0202	U	U	0.0202	ppmv	77.0
DCB089D	6/8/2022	TETRACHLOROETHYLENE (PCE)	0.0101	0.0202	U	U	0.0202	ppmv	90.0
DCB089D	6/8/2022	TETRACHLOROETHYLENE (PCE)	0.0101	0.0202	U	U	0.0202	ppmv	95.0
DCB089D	6/8/2022	TETRACHLOROETHYLENE (PCE)	0.0101	0.0202	U	U	0.0202	ppmv	100.0
DCB089D	6/8/2022	TETRACHLOROETHYLENE (PCE)	0.0101	0.0202	U	U	0.0202	ppmv	105.0
DCB089D	6/8/2022	TOLUENE	0.0184	0.0368	U	U	0.0368	ppmv	22.0
DCB089D	6/8/2022	TOLUENE	0.0102	0.0204	U	U	0.0204	ppmv	24.5
DCB089D	6/8/2022	TOLUENE	0.0102	0.0204	U	U	0.0204	ppmv	30.0
DCB089D	6/8/2022	TOLUENE	0.0102	0.0204	U	U	0.0204	ppmv	35.0
DCB089D	6/8/2022	TOLUENE	0.0102	0.0204	U	U	0.0204	ppmv	40.0
DCB089D	6/8/2022	TOLUENE	0.0102	0.0204	U	U	0.0204	ppmv	43.0
DCB089D	6/8/2022	TOLUENE	0.0102	0.0204	U	U	0.0204	ppmv	50.0
DCB089D	6/8/2022	TOLUENE	0.0102	0.0204	U	U	0.0204	ppmv	55.0
DCB089D	6/8/2022	TOLUENE	0.0102	0.0204	U	U	0.0204	ppmv	60.0
DCB089D	6/8/2022	TOLUENE	0.0102	0.0204	U	U	0.0204	ppmv	70.0
DCB089D	6/8/2022	TOLUENE	0.0102	0.0204	U	U	0.0204	ppmv	77.0
DCB089D	6/8/2022	TOLUENE	0.0102	0.0204	U	U	0.0204	ppmv	90.0

STATION	DATE	ANALYTE_NAME	MDL	SQL	LAB QUAL.	REV. QUAL.	RESULT	UNITS	TOP
DCB089D	6/8/2022	TOLUENE	0.0102	0.0204	U	U	0.0204	ppmv	95.0
DCB089D	6/8/2022	TOLUENE	0.0102	0.0204	U	U	0.0204	ppmv	100.0
DCB089D	6/8/2022	TOLUENE	0.0102	0.0204	U	U	0.0204	ppmv	105.0
DCB089D	6/8/2022	TRANS-1,2-DICHLOROETHYLENE	0.0183	0.0366	U	U	0.0366	ppmv	22.0
DCB089D	6/8/2022	TRANS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	24.5
DCB089D	6/8/2022	TRANS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	30.0
DCB089D	6/8/2022	TRANS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	35.0
DCB089D	6/8/2022	TRANS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	40.0
DCB089D	6/8/2022	TRANS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	43.0
DCB089D	6/8/2022	TRANS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	50.0
DCB089D	6/8/2022	TRANS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	55.0
DCB089D	6/8/2022	TRANS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	60.0
DCB089D	6/8/2022	TRANS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	70.0
DCB089D	6/8/2022	TRANS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	77.0
DCB089D	6/8/2022	TRANS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	90.0
DCB089D	6/8/2022	TRANS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	95.0
DCB089D	6/8/2022	TRANS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	100.0
DCB089D	6/8/2022	TRANS-1,2-DICHLOROETHYLENE	0.0102	0.0203	U	U	0.0203	ppmv	105.0
DCB089D	6/8/2022	TRICHLOROETHYLENE (TCE)	0.0183	0.0367	U	U	0.0367	ppmv	22.0
DCB089D	6/8/2022	TRICHLOROETHYLENE (TCE)	0.0102	0.0204	U	U	0.0204	ppmv	24.5
DCB089D	6/8/2022	TRICHLOROETHYLENE (TCE)	0.0102	0.0204	U	U	0.0204	ppmv	30.0
DCB089D	6/8/2022	TRICHLOROETHYLENE (TCE)	0.0102	0.0204	U	U	0.0204	ppmv	35.0
DCB089D	6/8/2022	TRICHLOROETHYLENE (TCE)	0.0102	0.0204	U	U	0.0204	ppmv	40.0
DCB089D	6/8/2022	TRICHLOROETHYLENE (TCE)	0.0102	0.0204			0.0264	ppmv	43.0
DCB089D	6/8/2022	TRICHLOROETHYLENE (TCE)	0.0102	0.0204			0.49	ppmv	50.0

STATION	DATE	ANALYTE_NAME	MDL	SQL	LAB QUAL.	REV. QUAL.	RESULT	UNITS	TOP
DCB089D	6/8/2022	TRICHLOROETHYLENE (TCE)	0.0102	0.0204			0.151	ppmv	55.0
DCB089D	6/8/2022	TRICHLOROETHYLENE (TCE)	0.0102	0.0204	U	U	0.0204	ppmv	60.0
DCB089D	6/8/2022	TRICHLOROETHYLENE (TCE)	0.0102	0.0204	U	U	0.0204	ppmv	70.0
DCB089D	6/8/2022	TRICHLOROETHYLENE (TCE)	0.0102	0.0204	U	U	0.0204	ppmv	77.0
DCB089D	6/8/2022	TRICHLOROETHYLENE (TCE)	0.0102	0.0204			0.508	ppmv	90.0
DCB089D	6/8/2022	TRICHLOROETHYLENE (TCE)	0.0102	0.0204	U	U	0.0204	ppmv	95.0
DCB089D	6/8/2022	TRICHLOROETHYLENE (TCE)	0.0102	0.0204	U	U	0.0204	ppmv	100.0
DCB089D	6/8/2022	TRICHLOROETHYLENE (TCE)	0.0102	0.0204	U	U	0.0204	ppmv	105.0
DCB089D	6/8/2022	TRICHLOROFLUOROMETHANE	0.0184	0.0367	U	U	0.0367	ppmv	22.0
DCB089D	6/8/2022	TRICHLOROFLUOROMETHANE	0.0102	0.0204	U	U	0.0204	ppmv	24.5
DCB089D	6/8/2022	TRICHLOROFLUOROMETHANE	0.0102	0.0204	U	U	0.0204	ppmv	30.0
DCB089D	6/8/2022	TRICHLOROFLUOROMETHANE	0.0102	0.0204	U	U	0.0204	ppmv	35.0
DCB089D	6/8/2022	TRICHLOROFLUOROMETHANE	0.0102	0.0204	U	U	0.0204	ppmv	40.0
DCB089D	6/8/2022	TRICHLOROFLUOROMETHANE	0.0102	0.0204	U	U	0.0204	ppmv	43.0
DCB089D	6/8/2022	TRICHLOROFLUOROMETHANE	0.0102	0.0204	U	U	0.0204	ppmv	50.0
DCB089D	6/8/2022	TRICHLOROFLUOROMETHANE	0.0102	0.0204	U	U	0.0204	ppmv	55.0
DCB089D	6/8/2022	TRICHLOROFLUOROMETHANE	0.0102	0.0204	U	U	0.0204	ppmv	60.0
DCB089D	6/8/2022	TRICHLOROFLUOROMETHANE	0.0102	0.0204	U	U	0.0204	ppmv	70.0
DCB089D	6/8/2022	TRICHLOROFLUOROMETHANE	0.0102	0.0204	U	U	0.0204	ppmv	77.0
DCB089D	6/8/2022	TRICHLOROFLUOROMETHANE	0.0102	0.0204	U	U	0.0204	ppmv	90.0
DCB089D	6/8/2022	TRICHLOROFLUOROMETHANE	0.0102	0.0204	U	U	0.0204	ppmv	95.0
DCB089D	6/8/2022	TRICHLOROFLUOROMETHANE	0.0102	0.0204	U	U	0.0204	ppmv	100.0
DCB089D	6/8/2022	TRICHLOROFLUOROMETHANE	0.0102	0.0204	U	U	0.0204	ppmv	105.0

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