



November 27, 2023

Vance Atkins
Washington State Department of Ecology
Toxics Cleanup Program, Northwest Regional Office
15700 Dayton Avenue North
Shoreline, Washington 98133

**RE: CONCEPTUAL SITE MODEL
TOC FACILITY NO. 01-176
24205 AND 24225 56TH AVENUE WEST
MOUNTLAKE TERRACE, WASHINGTON
FARALLON PN: 2584-001**

Dear Vance Atkins:

Farallon Consulting, L.L.C. (Farallon) has prepared this letter on behalf of Steve Cho to summarize the conceptual site model for the contamination attributable to releases of petroleum hydrocarbons at or from the former Time Oil gasoline service station located at 24205 56th Avenue West in Mountlake Terrace, Washington (Source Property). The extent of the contamination attributable to the former Time Oil gasoline service station constitutes a “site” under the Model Toxics Control Act, Chapter 70A.305 of the Revised Code of Washington, and the associated Cleanup Regulations, Chapter 173-340 of the Washington Administrative Code (WAC 173-340) (collectively, MTCA). The site is known as TOC Facility No. 01 176 (Site).

Mr. Cho is under contract to purchase the Source Property (Snohomish County Parcel No. 00489300003501) and the south-adjointing property at 24225 56th Avenue West (Snohomish County Parcel No. 00489300003400) (Adjoining Property) (Figures 1 and 2). The Source Property and Adjoining Property total 1.16 acres of land and are collectively referred to as the “Property.” The Source Property contains a fenced remediation system compound surrounded by paved parking and unpaved vegetated areas. The Adjoining Property is developed with a vacant one-story commercial building and contains a fenced remediation system compound. The Source Property and the Adjoining Property have been vacant since 2008 and 2014, respectively.

Mr. Cho intends to redevelop the Property for a mix of residential and commercial uses, which presents an opportunity to implement a remedy for the Site in coordination with the redevelopment. However, acquisition and redevelopment of the Property cannot move



forward unless Mr. Cho enters a prospective purchaser consent decree (PPCD) with the Washington State Department of Ecology (Ecology) prior to expiration of the feasibility period of the purchase and sale agreement on June 30, 2024. To meet this deadline, Mr. Cho is prepared to immediately authorize Farallon to complete a remedial investigation report, prepare a feasibility study, and develop a draft cleanup action plan for the Site. However, if additional field activities are required to complete the remedial investigation, it is unlikely that the June 30 deadline can be met, and Mr. Cho may need to terminate the purchase and sale agreement. As explained in this letter, Farallon has not identified any data gaps that would require additional field activities to complete the remedial investigation. If Ecology concurs, then Mr. Cho will move forward with negotiating the PPCD and preparing the remedial investigation report, feasibility study, and draft cleanup action plan.

This letter was prepared to 1) present the conceptual site model for the contamination attributable to releases of petroleum hydrocarbons from the former Time Oil gasoline service station, 2) establish that the data collected over the past 30 years adequately characterizes the lateral and vertical extent of contamination, and 3) demonstrate that there are no data gaps remaining at the Site inhibiting the evaluation and selection of a cleanup action for the Site.

BACKGROUND

Time Oil operated a retail gasoline service station on the Source Property from 1968 to 1990. The service station included three underground storage tanks (USTs), six fuel dispensers, and associated product lines (Figure 2). In 1991, the USTs, fuel dispensers, and associated product lines were decommissioned by removal during closure of the service station. Total petroleum hydrocarbons (TPH) and benzene were detected at concentrations exceeding MTCA Method A cleanup levels in soil samples collected during the decommissioning activities. In 1996, a dual-phase extraction system was installed at the Source Property to remediate soil and groundwater impacted by petroleum hydrocarbons, and to remove light nonaqueous-phase liquid (LNAPL). The dual-phase extraction system operated at the Source Property until it was shut down in 2005; the system was decommissioned and removed in 2011 because performance monitoring demonstrated that groundwater in the Shallow Water-Bearing Zone¹ had been successfully remediated.

¹ Water-bearing zones are defined in the Geology and Hydrogeology section below.



In 2011, Ecology and TOC Holdings Co. (TOC) entered into Agreed Order No. DE 8661 (Agreed Order). The Agreed Order required TOC to complete a remedial investigation and feasibility study for the Site. In 2017, TOC filed for bankruptcy. Prior to bankruptcy, TOC was finalizing the Remedial Investigation Report, conducting an interim action, and conducting quarterly groundwater monitoring to evaluate the effectiveness of the interim actions. The Site is currently subject to the Agreed Order.

Multiple interim actions have been conducted over the past three decades to address contamination at the Site. Between 1996 and 2005, a dual-phase extraction system operated at the Source Property to remediate petroleum-contaminated soil and groundwater in the Shallow Water-Bearing Zone. In 2012, three multiphase extraction systems were installed at the Site to remediate petroleum-contaminated groundwater, soil vapor, and LNAPL in the Intermediate Water-Bearing Zone. The multiphase extraction systems operated until 2017 and remain on the Property. In addition to operation of the dual-phase extraction and multiphase extraction systems, multiple LNAPL recovery events were conducted at the Site from 2005 to 2013. During the events, LNAPL was removed from monitoring wells using various methods that included recovery socks, passive skimmers, and bailers.

Groundwater monitoring was conducted at the Site between 1992 and 2016 to characterize the extent of the groundwater contamination and to evaluate the effectiveness of the interim actions. In March 2017, Ecology issued an advisory letter² authorizing TOC to decrease the number of monitoring wells subject to quarterly monitoring from 106 to 38. Ecology also advised TOC to continue conducting enhanced fluid recovery efforts and operating the three multiphase extraction systems. Following bankruptcy, TOC ceased work at the Site, and interim action activities and groundwater monitoring were discontinued.

REMEDIAL INVESTIGATION SUMMARY

A comprehensive remedial investigation was completed at the Site between 1992 and 2013. The remedial investigation was completed in accordance with Section 350 of WAC 173-340 to adequately characterize the Site and to develop and evaluate cleanup action alternatives. The remedial investigation activities performed between 1992 and 2013 are

² Ecology. 2017. Letter Regarding Comments on Documents. From Sunny Becker. To Mark Chandler of TOC Holdings Co. March 28.



documented in the November 2013 Draft Remedial Investigation Report.³ A brief summary of the remedial investigation is provided below.

GEOLOGY AND HYDROGEOLOGY

Based on the results of the remedial investigation, subsurface soil at the Site consists of fill material extending to a depth of approximately 5 feet below ground surface (bgs) followed by Vashon-age glacial deposits including Vashon Recessional Outwash, Vashon Glacial Till, and glacial outwash deposits. The fill material consists of varying amounts of silty sand, gravelly silty sand, and gravel. Vashon Recessional Outwash consists of poorly sorted sand and gravel deposits ranging from approximately 5 to 17.5 feet in thickness where present. Vashon Glacial Till consists of very dense, poorly sorted silty sand with varying amounts of gravel, cobbles, and boulders. The glacial outwash deposits consist of sand with varying amounts of gravel. Attachment A includes geologic cross sections for the Site.

Three interconnected water-bearing zones are present at the Site:

- **Shallow Water-Bearing Zone:** A seasonally discontinuous perched groundwater zone encountered in fill material or the upper portion of glacial outwash and till at depths of approximately 5 to 20 feet bgs. Historical groundwater elevation measurements indicate that groundwater flow in the Shallow Water-Bearing Zone is predominantly toward the south to southeast.
- **Intermediate Water-Bearing Zone:** An unconfined groundwater zone encountered in glacial outwash and till at depths of 20 to 40 feet bgs, and discontinuous sand and/or gravel lenses within glacial till at depths of 40 to 60 feet bgs. Historical groundwater elevation measurements indicate that groundwater flow in the Intermediate Water-Bearing Zone is predominantly toward the south to southeast.
- **Deep Water-Bearing Zone:** A semi-confined water-bearing zone encountered at depths greater than 60 feet bgs, consisting of glacial sand and gravel. Historical groundwater elevation measurements indicate that groundwater flow in the Deep Water-Bearing Zone is toward the south to southeast.

The screen intervals for monitoring wells installed at the Site have intersected multiple water-bearing zones (either Shallow-Intermediate or Intermediate-Deep Water-Bearing

³ SoundEarth. 2013. *Draft Remedial Investigation Report, Under Agreed Order No. DE 8661, TOC Holdings Co. Facility No. 01-176, 24205 56th Avenue West, Mountlake Terrace, Washington 98043*. Prepared for TOC Holdings Co. November 27.



Zones). Groundwater samples collected from wells screened between intersecting zones may not be representative of individual hydrogeological conditions of either zone.

Groundwater contour maps from each water-bearing zone are provided in Attachment B. A summary of monitoring well construction details are provided as Table 1 in Attachment A, and historical groundwater elevation data are summarized in Table 2 in Attachment B.

REMEDIAL INVESTIGATION ACTIVITIES

Between 1992 and 2013, remedial investigation activities were conducted at the Source Property, Adjoining Property, portions of the adjoining 56th Avenue West and 242nd Street Southwest rights-of-way, and a portion of another affected property at 24309 56th Avenue West (Drake Property) by Environmental Science and Engineering, Inc., Environmental Control Associates, Pinnacle GeoSciences, Inc., and SoundEarth Strategies, Inc. (SoundEarth).

In addition, remedial investigation activities were conducted to evaluate gasoline service stations that operated on properties south of the Property known as the Herman Property (24311 56th Avenue West) and Shin/Choi Property (24325 56th Avenue West) (Figure 2). Results from the remedial investigation activities confirmed that contamination identified on the Herman Property and the Shin/Choi Property are separate and distinct from the contamination attributable to the former Time Oil gasoline service station.

The remedial investigation included advancement of 115 borings, installation of 109 monitoring and/or remediation wells, and collection and analysis of soil gas, soil, and groundwater samples to characterize the nature and extent of contamination attributable to releases of petroleum hydrocarbons at or from the former Time Oil gasoline service station. Locations of borings and monitoring wells are shown on Figure 3 in Attachment A. A brief summary of the results of the remedial investigation conducted between 1992 and 2013 by media of potential concern is provided below.

Soil Gas

In May 1992, soil gas samples were collected at the Source Property from nine soil gas probes (SG-1 through SG-8 and SG-2A) proximate to the former UST system on the Source Property. The soil gas probes were advanced to depths of 5 to 15 feet bgs, and soil gas samples were analyzed for TPH. TPH was detected at concentrations ranging from 340 to 550 micrograms per cubic meter at depths of 5 to 12 feet bgs from soil vapor samples collected within the western area of the former UST excavations. The remainder of the soil



gas results were not detected at the laboratory practical quantitation limits (PQLs). Sampling locations and analytical results from soil gas sampling are provided in Attachment C.

Soil

A total of 311 soil samples were collected during the remedial investigation. Sampling locations and analytical results are provided in Attachment D. A summary of the soil analytical results collected from each water-bearing zone is provided below.

Shallow Water-Bearing Zone (5 to 20 feet bgs)

Concentrations of TPH as gasoline-range organics (GRO) and benzene, toluene, ethylbenzene, and xylenes (BTEX) exceeded the MTCA Method A cleanup levels proximate to and down-gradient (south and southeast) of the former UST system on the Source Property at depths ranging between 5 and 20 feet bgs (Attachment D). GRO and BTEX constituents were not detected in soil analytical results at concentrations exceeding MTCA Method A cleanup levels on the Adjoining Property or Drake Property within the Shallow Water-Bearing Zone.

TPH as diesel-range organics (DRO) and as oil-range organics (ORO), methyl tertiary-butyl ether (MTBE), 1,2-dichloroethane (EDC), 1,2-dibromoethane (EDB), and lead were reported either as non-detect at the laboratory PQLs or at concentrations less than MTCA Method A cleanup levels in all soil samples collected from the Shallow Water-Bearing Zone (Attachment D).

Intermediate Water-Bearing Zone (20 to 60 feet bgs)

Concentrations of GRO and BTEX exceeded MTCA Method A cleanup levels down-gradient of the former UST system on the Source Property, Adjoining Property, Drake Property, and eastern side of the 56th Avenue West right-of-way, at depths ranging between 20 and 60 feet bgs (Attachment D).

DRO, ORO, MTBE, EDC, EDB, and lead were reported either as non-detect at the laboratory PQLs or at concentrations less than MTCA Method A cleanup levels in all soil samples collected from the Intermediate Water-Bearing Zone (Attachment D).



Deep Water-Bearing Zone (greater than 60 feet bgs)

Concentrations of GRO, DRO, ORO, BTEX, MTBE, EDC, EDB, and lead were reported either as non-detect at the laboratory PQLs or at concentrations less than MTCA Method A cleanup levels in all soil samples collected from the Deep Water-Bearing Zone (Attachment D).

Groundwater

Groundwater monitoring for the remedial investigation was performed at the Site between 1992 and 2013 using a comprehensive groundwater monitoring well network of 106 monitoring wells. Groundwater analytical results are provided in Attachment E.

A summary of the groundwater conditions in each of the water-bearing zones present at the Site is provided below. Monitoring wells screened in the Shallow-Intermediate Water-Bearing Zone are included in the discussion for the Intermediate Water-Bearing Zone, and wells screened in the Intermediate-Deep Water-Bearing Zone are included in the discussion for the Deep Water-Bearing Zone.

Shallow Water-Bearing Zone

Pre-interim action groundwater analytical results for samples collected from the Shallow Water-Bearing Zone historically identified concentrations of GRO, BTEX, and lead exceeding MTCA Method A cleanup levels on the Source Property and eastern portion of the adjoining 56th Avenue West right-of-way (Attachment E).

DRO and ORO were detected at concentrations exceeding MTCA Method A cleanup levels for groundwater samples collected from the Shallow Water-Bearing Zone on the Source Property. However, the DRO and ORO concentrations were flagged by the laboratory because the chromatographic pattern did not resemble the fuel standard used for quantitation, suggesting that the detection is attributable to carryover from the presence of weathered gasoline in the same samples. GRO, BTEX, and lead were not detected at concentrations exceeding MTCA Method A cleanup levels in Shallow Water-Bearing Zone monitoring wells located on the down-gradient Adjoining Property and Drake Property (Attachment E).

MTBE, EDC, EDB, and carcinogenic polycyclic aromatic hydrocarbons were reported either as non-detect at the laboratory PQLs or at concentrations less than MTCA Method A cleanup levels in groundwater samples collected from the Shallow Water-Bearing Zone (Attachment E).



The Shallow Water-Bearing Zone dual-phase extraction system operated at the Source Property between 1997 and 2005. The system was decommissioned and removed in 2011 after performance monitoring demonstrated that groundwater in the Shallow Water-Bearing Zone had been successfully remediated. Groundwater analytical results for monitoring wells screened in the Shallow Water-Bearing Zone have been less than MTCA Method A cleanup levels since February 2007 (Attachment E).

Intermediate Water-Bearing Zone

Pre-interim action groundwater analytical results for samples collected from the Shallow-Intermediate Water-Bearing Zone and Intermediate Water-Bearing Zone historically identified concentrations of GRO, BTEX, and lead exceeding MTCA Method A cleanup levels on the Source Property, Adjoining Property, Drake Property, and the eastern portion of the 56th Avenue West right-of-way (Attachment E).

DRO and/or ORO were historically detected at concentrations exceeding MTCA Method A cleanup levels in monitoring wells located at the Source Property, Adjoining Property, and Drake Property. However, the DRO and ORO concentrations were flagged by the laboratory because the chromatographic pattern did not resemble the fuel standard used for quantitation, suggesting that the detection is attributable to carryover from the presence of weathered gasoline in the same samples (Attachment E).

Deep Water-Bearing Zone

COPCs have not been detected at concentrations exceeding MTCA Method A cleanup levels in groundwater samples collected from the Intermediate-Deep Water-Bearing Zone and Deep Water-Bearing Zone, except for DRO, benzene, and lead concentrations in two groundwater samples collected in 2005 and 2006 prior to proper development of the monitoring wells (MW30 and MW40). Subsequent groundwater samples collected from monitoring wells MW30 and MW40 did not contain concentrations of DRO, benzene, and lead exceeding MTCA Method A cleanup levels. Therefore, the historical exceedances are attributable to improper sampling techniques and are not representative of groundwater conditions. Based on these data, hazardous substances are not present at concentrations exceeding MTCA Method A cleanup levels in the Deep Water-Bearing Zone.

LNAPL Characterization

LNAPL was historically detected on the water table at Shallow Water-Bearing Zone monitoring wells MW02, MW03, MW04, and MW19, which are located on the Source



Property and the eastern portion of the 56th Avenue West right-of-way proximate to the former UST system. LNAPL has not been detected in Shallow Water-Bearing Zone monitoring wells at the Site since September 2005.

LNAPL was historically detected on the water table at Intermediate Water-Bearing Zone monitoring wells MW10, MW15, MW18, MW20, MW27, MW28, MW29, MW32, MW48, MW90, and MW91, which are located on the Source Property and the eastern portion of the 56th Avenue West right-of-way proximate to the former UST system. LNAPL has not been detected in Intermediate Water-Bearing Zone monitoring wells at the Site since February 2013.

LNAPL has not been detected on the water table at Deep Water-Bearing Zone monitoring wells at the Site.

COMPLETED REMEDIAL ACTIONS

The extensive interim actions completed at the Site over the past three decades have been effective in reducing the concentrations of petroleum hydrocarbons in soil and groundwater across the Site. A total of 4,628 pounds of vapor-phase petroleum hydrocarbons and 18,983 gallons of groundwater were remediated during operation of the dual-phase extraction system between 1997 and 2001; and a total of 4,698 pounds of vapor-phase petroleum hydrocarbons and 4,846,204 gallons of groundwater were remediated during operation of the three multiphase extraction systems between 2012 and 2016.

Groundwater monitoring was performed at the Site by SoundEarth and by Stantec Consulting Services Inc. (Stantec) between 2013 and 2016 to evaluate the effectiveness of the interim actions. Interim action activities and groundwater monitoring completed at the Site are documented in various reports provided in the Ecology online database.⁴

Pre-interim action groundwater monitoring identified petroleum hydrocarbon contamination in the Shallow Water-Bearing Zone and Intermediate Water-Bearing Zone at the Site. Groundwater analytical results for monitoring wells screened in the Shallow Water-Bearing Zone have been less than MTCA Method A cleanup levels since February 2007.

The last groundwater monitoring events performed prior to TOC filing for bankruptcy were performed by Stantec in 2016. The 2016 groundwater analytical results identified GRO,

⁴ Ecology. No Date. Toxics Cleanup Program – Cleanup Site Database Search for TOC Facility No. 01 176. <<https://apps.ecology.wa.gov/gsp/CleanupSiteDocuments.aspx?csid=6885>>.



benzene, and/or xylenes at concentrations exceeding MTCA Method A cleanup levels in groundwater samples collected from monitoring wells MW25, MW28, MW48, MW57, and MW69. Additionally, DRO was detected at concentrations exceeding MTCA Method A cleanup levels in the groundwater samples collected at monitoring well MW69. However, the DRO concentrations were flagged by the laboratory because the chromatographic pattern did not resemble the fuel standard used for quantitation, suggesting that the detection is attributed to carryover from the presence of weathered gasoline in the same sample.

Groundwater analytical results for monitoring wells screened in the Intermediate Water-Bearing Zone demonstrate that petroleum hydrocarbon concentrations have significantly decreased from when the multiphase extraction systems were first started in 2012. Based on these data, the completed interim actions have remediated a significant mass of contamination in soil and groundwater and promoted natural attenuation.

2023 GROUNDWATER MONITORING

In March 2023, Farallon performed a groundwater monitoring event to evaluate current groundwater conditions at the Site. The groundwater monitoring event included measuring depth to groundwater and collecting groundwater samples at 20 monitoring wells installed in the Shallow-Intermediate Water-Bearing Zone or the Intermediate Water-Bearing Zone (MW09 through MW11, MW20, MW22, MW24, MW28, MW29, MW31, MW32, MW48, MW57, MW63, MW69, MW70, MW84 through MW86, MW89, and MW98). These monitoring wells were selected based on previous analytical results from the monitoring well network and proximity to the multiphase extraction systems. Farallon's 2023 groundwater monitoring event is summarized in the 2023 Environmental Conditions Summary Letter.⁵ Analytical results from the 2023 groundwater monitoring events are shown on Figure 3.

GRO and/or benzene were detected at concentrations exceeding the MTCA Method A cleanup levels in groundwater samples collected from seven of the 20 monitoring wells (Figure 3; Attachment E). Every exceedance was from a well that had previously contained GRO and/or benzene at concentrations exceeding MTCA cleanup levels. In some instances, these concentrations increased from when they were last sampled in 2016, when the multiphase extraction systems were operating. This indicates that concentrations of GRO and/or benzene have rebounded in select monitoring wells following shut-down of the

⁵ Farallon. 2023. Letter Regarding Environmental Conditions Summary, TOC Facility No. 01-176, 24205 and 24225 56th Avenue West, Mountlake Terrace, Washington. From Sarah Snyder and Pete Kingston. To Vance Atkins of Ecology. August 30 (2023 Environmental Conditions Summary Letter).



multiphase extraction systems in 2017. In monitoring wells where rebounding occurred, the GRO and benzene concentrations were significantly less than the concentrations when the multiphase extraction systems were first started in 2012 (Attachment F).

Concentrations of GRO and benzene were less than the MTCA cleanup levels in the groundwater samples collected from monitoring wells MW84, MW85, MW86, and MW89, which are the down-gradient-most wells associated with the Site (Figure 3). These data indicate that the down-gradient edge of the dissolved-phase petroleum plume is stable and petroleum-contaminated groundwater is not migrating onto and commingling with known releases of petroleum hydrocarbons at the down-gradient Herman Property and Shin/Choi Property.

ORO, toluene, ethylbenzene, xylenes, EDB, EDC, MTBE, and lead were either reported non-detect at the laboratory PQLs or less than the applicable MTCA cleanup levels in the groundwater samples. Bis(2-ethylhexyl)phthalate was detected in a single groundwater sample collected from monitoring well MW31 at a concentration exceeding the MTCA cleanup level. Bis(2-ethylhexyl)phthalate is a common field and laboratory contaminant and is therefore not considered to be representative of groundwater conditions. DRO was detected in a single groundwater sample collected from monitoring well MW69 at a concentration exceeding the MTCA Method A cleanup level. However, the laboratory flagged the result, and it was likely caused by overlap from the GRO detection in the same monitoring well.

CONCEPTUAL SITE MODEL

A conceptual site model provides a conceptual understanding of a site that identifies known or suspected sources and release mechanisms; hazardous substance types and concentrations; contaminated media, including the general extent and distribution of contamination within the media; and current and potential human and ecological receptors and exposure pathways. The conceptual site model is a tool used to assist in making decisions, such as identification of data gaps, at a site.

Farallon's current understanding of the conceptual site model based on available data for the Site is described below.



CONSTITUENTS AND MEDIA OF CONCERN

Constituents of concern (COCs) are defined as the hazardous substances that have been detected at concentrations exceeding the applicable MTCA cleanup levels. Provided below are the COCs identified by each medium of concern.

Soil Gas

Concentrations of TPH were less than the current MTCA Method B soil gas screening level in all of the soil gas samples collected in 1992 proximate to the former UST system prior to implementation of interim remedial actions. However, soil gas sampling was not conducted in accordance with Ecology's 2022 Vapor Intrusion Guidance,⁶ and the results likely are not comparable to the current MTCA screening levels. Accordingly, TPH and BTEX have been retained as COCs in soil gas for the Site.

Soil

GRO and BTEX have been identified as the COCs in soil because they have been detected at concentrations exceeding MTCA Method A cleanup levels (Attachment D). DRO, ORO, MTBE, EDB, EDC, and lead were eliminated as COCs in soil because they were not detected at concentrations exceeding laboratory PQLs and/or MTCA Method A cleanup levels in soil samples collected at the Site (Attachment D).

Groundwater

GRO, BTEX, and lead have been identified as the COCs in groundwater because they have been detected at concentrations exceeding MTCA Method A cleanup levels.

Toluene, ethylbenzene, xylenes, and lead have been consistently detected at concentrations less than the MTCA Method A cleanup level following implementation of the interim actions at the Site (Attachment E); therefore, they are not considered COCs for groundwater at the Site.

Although DRO and ORO were historically detected at concentrations exceeding the MTCA Method A cleanup level, the results were flagged by the laboratory and likely caused by overlap from the GRO detections in the same samples. In addition, DRO has not been detected at concentrations exceeding the MTCA Method A cleanup level in soil samples

⁶ Ecology Toxics Cleanup Program. 2022. *Guidance for Evaluating Vapor Intrusion in Washington State*. Publication No. 09-09-047. March (2022 Vapor Intrusion Guidance).



collected at the Site (Attachment D). Therefore, DRO and ORO are not considered to be COCs for groundwater at the Site.

MTBE, EDB, EDC, semivolatile organic compounds, and carcinogenic polycyclic aromatic hydrocarbons were eliminated as COCs in groundwater because they were not detected at concentrations exceeding laboratory PQLs and/or MTCA Method A cleanup level in groundwater samples collected from permanent monitoring wells at the Site (Attachment E).

CONFIRMED AND SUSPECTED SOURCES

The results of the remedial investigation confirm that the UST system of the former Time Oil gasoline service station on the Source Property is the source of the contamination at the Site. The contamination consists of petroleum hydrocarbons in soil and groundwater that migrate laterally south and southeast and vertically from the former UST system, consistent with the prevailing direction of groundwater flow at the Site. The UST system was decommissioned by removal in 1991.

The contamination attributable to the former gasoline service stations on the Herman Property and Shin/Choi Property does not commingle with the contamination attributable to the former Time Oil gasoline service station on the Source Property (Figure 3). This is demonstrated by the groundwater analytical results from monitoring wells MW84, MW85, MW86, and MW89, confirming that groundwater contamination is not migrating beyond the Drake Property and therefore not comingling with contamination from unrelated sources on the Herman Property and/or Shin/Choi Property. Additional information is provided in the 2023 Environmental Conditions Summary Letter.

POTENTIAL EXPOSURE PATHWAYS AND RECEPTORS

Soil to Groundwater Leaching

The soil leaching to groundwater exposure pathway is complete at the Site, as demonstrated by the groundwater contamination in the Intermediate Water-Bearing Zone. The pathway was formerly complete for the Shallow Water-Bearing Zone proximate to the former UST system. However, based on the groundwater analytical results, the pathway is no longer complete due to the extensive interim actions conducted in the Shallow Water-Bearing Zone on the Source Property.



Direct Contact

The human exposure pathway for soil and groundwater at the Site is the direct contact pathway, which comprises both the dermal contact and ingestion pathways.

The standard point of compliance for the direct contact exposure pathway for soil is a depth of 15 feet bgs for human health (Section 740[6][d] of WAC 173-340). Concentrations of COCs exceeded the MTCA Method A cleanup levels in soil within 15 feet of the ground surface on the Source Property proximate to the former UST system, and the direct contact pathway is potentially complete. However, based on the groundwater analytical results, soil is not leaching to the Shallow Water-Bearing Zone, and the direct contact pathway is likely no longer complete.

No groundwater supply wells that are used for potable water are present in the vicinity of the Site. Ingestion of groundwater is an incomplete exposure pathway and does not pose a human health risk.

Groundwater Discharge to Surface Water

There are no surface water bodies within proximity to the Site. Therefore, the groundwater discharge to surface water pathway is incomplete.

Vapor Intrusion

The only occupied building on the Site is a commercial building located on the Drake Property. Residual soil and/or groundwater contamination is not within the vertical and horizontal separation distances specified in the 2022 Vapor Intrusion Guidance. Therefore, current conditions do not pose a vapor intrusion risk for the Site.

The vapor intrusion pathway could potentially be complete, dependent on future development plans for the Source Property and Adjoining Property. This potential exposure pathway would need to be evaluated if uses at the Source Property and Adjoining Property change.

Terrestrial Ecological Evaluation

A terrestrial ecological evaluation (TEE) is required by Section 7490 of WAC 173-340 at any property where there has been a release of hazardous substances to soil. Based on the criteria for TEE exclusion in Section 7491(1)(c) of WAC 173-340, the Site is excluded from a TEE because there is less than 1.5 acres of contiguous undeveloped land on or within 500



feet of any area of the Site. No further consideration of terrestrial ecological impacts is required under MTCA.

NATURE AND EXTENT OF CONTAMINATION

The investigations and interim actions completed over the past 30 years have characterized the lateral and vertical extent of the soil and groundwater contamination at the Site. The current distribution of contamination encompasses a portion of the Source Property, a portion of the Adjoining Property, a portion of the Drake Property, and a portion of the 56th Avenue West right-of-way (Figure 3).

Pre-Interim Action

Based on the results of the remedial investigation conducted between 1992 and 2013, soil with concentrations of TPH exceeded the MTCA Method A cleanup levels in two general areas: 1) beneath the western and southwestern portions of the Source Property in the vicinity of the former UST system; and 2) beneath the western portion of the Adjoining Property, the northern portion of the Drake Property, and the eastern portion of the 56th Avenue West right-of-way. The lateral extent of contaminated soil was bounded by multiple borings that demonstrate contamination did not extend north beyond the Source Property, south beyond the Drake Property, west beyond the 56th Avenue West right-of-way, or east beyond the eastern boundaries of the Source Property, the Adjoining Property, or the Drake Property. In general, the distribution of COCs in soil exhibits a preferential pattern of migration from north to south with sporadic distribution toward the southeast, which is consistent with the direction of groundwater flow. The areas of contaminated soil generally coincide with the historical dissolved-phase petroleum-contaminated groundwater plume. A figure depicting the lateral extent of pre-interim action soil contamination is provided in Attachment D.

The vertical extents of petroleum contamination were defined throughout the Site. COC contamination in soil generally was limited to the upper 25 vertical feet within the immediate vicinity of the former UST system on the Source Property. As contamination migrates to the south and southeast, beyond the Source Property boundary, it also migrates downward to depths corresponding with the Intermediate Water-Bearing Zone (between 22 and 50 feet bgs). Figures depicting the vertical extent of pre-interim action soil contamination are provided in Attachment A.

Based on the results of the remedial investigation conducted between 1992 and 2013, groundwater containing COC concentrations exceeding the applicable MTCA cleanup levels



was generally located beneath the Source Property, extending south beneath the western portions of the Adjoining Property and Drake Property, and west beneath a portion of the 56th Avenue West right-of-way. COCs have not been detected at concentrations exceeding their respective cleanup levels in groundwater samples analyzed from the Shallow Water-Bearing Zone and Deep Water-Bearing Zone monitoring wells since 2006 and 2007. Therefore, the extent of contaminated groundwater is limited to the Intermediate Water-Bearing Zone.

The lateral extent of contaminated groundwater in the Intermediate Water-Bearing Zone was bounded by multiple monitoring wells that demonstrate contamination did not extend north beyond the Source Property; south beyond the Drake Property; west beyond the 56th Avenue West right-of-way; or east beyond the eastern boundaries of the Source Property, the Adjoining Property, or the Drake Property. Figures depicting the extent of pre-interim action groundwater contamination are provided in Attachment E.

Post-Interim Action

Groundwater analytical results indicate that the Intermediate Water-Bearing Zone is the only water-bearing zone with COCs (GRO, benzene, and xylenes) remaining at concentrations exceeding MTCA Method A cleanup levels. Figure 3 depicts the analytical results from the 2023 groundwater monitoring event and identifies the monitoring wells in which GRO, benzene, or xylenes were detected at concentrations exceeding MTCA Method A cleanup levels.

A summary of the groundwater conditions in each of the water-bearing zones present at the Site is provided below:

- **Shallow Water-Bearing Zone:** The dual-phase extraction system operated at the Source Property until 2005. The system was decommissioned and removed in 2011 after performance monitoring demonstrated that groundwater in the Shallow Water-Bearing Zone had been successfully remediated. Based on groundwater analytical results, COCs are no longer present at concentrations exceeding MTCA Method A cleanup levels in the Shallow Water-Bearing Zone (Figure 3).
- **Intermediate Water-Bearing Zone:** Based on groundwater analytical results, COCs remain present at concentrations exceeding MTCA Method A cleanup levels in three locations in the Intermediate Water-Bearing Zone: 1) down-gradient of the former USTs on the Source Property, 2) on the southwestern portion of the Adjoining Property, and 3) on the western portion of the Drake Property (Figure 3). Each area of



groundwater contamination is bounded in up-, cross-, and down-gradient positions. Specifically, multiple monitoring wells have been installed in the 56th Avenue West and 242nd Street Southwest rights-of-way, on the eastern portion of the Site, and along the southern portion of the Site on the boundary between the Herman Property and the Drake Property. COCs in groundwater samples collected from many of these monitoring wells have never been detected at concentrations exceeding MTCA cleanup levels, including monitoring wells MW85 and MW89, located on the southern portion of the Site.

- **Deep Water-Bearing Zone:** COCs have not been detected at concentrations exceeding MTCA cleanup levels in groundwater samples collected from the Deep Water-Bearing Zone, except for DRO, benzene, and lead concentrations in two groundwater samples collected in 2005 and 2006 prior to proper development of the monitoring wells (MW30 and MW40). Subsequent groundwater samples collected from monitoring wells MW30 and MW40 did not contain concentrations of COCs exceeding MTCA cleanup levels. Therefore, the historical exceedances are attributable to improper sampling techniques and are not representative of groundwater conditions. Based on these data, COCs are not present at concentrations exceeding MTCA Method A cleanup levels in the Deep Water-Bearing Zone.

The interim actions completed at the Site over the past three decades have been effective in reducing the concentrations of petroleum hydrocarbons in soil and groundwater across the Site. The remaining soil and groundwater contamination at the Site is confined in the Intermediate Water-Bearing Zone in three discrete areas (Figure 3):

- Down-gradient of the former USTs on the Source Property proximate to monitoring wells MW09, MW10, MW20, MW25, and MW32;
- Beneath the southwestern portion of the Adjoining Property proximate to monitoring well MW57; and
- Beneath the western portion of the Drake Property proximate to monitoring wells MW69 and MW98.

The groundwater contamination is bounded in the down-gradient portion of the Site, as demonstrated by the analytical results from monitoring wells MW84, MW85, MW86, and MW89, confirming that groundwater contamination is not migrating beyond the Drake Property and therefore not commingling with contamination from unrelated sources on the Herman Property or Shin/Choi Property. Furthermore, the groundwater plumes are generally



stable and/or shrinking, which indicates that the multiphase extraction systems have remediated a significant mass of contamination in soil and groundwater and promoted natural attenuation.

CLOSING

The data collected over the past 30 years adequately characterizes the lateral and vertical extent of contamination at the Site and is sufficient to complete a remedial investigation report, prepare a feasibility study, and develop a draft cleanup action plan for the Site. Farallon has not identified any data gaps that would require additional field activities to complete the remedial investigation. If Ecology concurs, then Mr. Cho will authorize Farallon to complete a remedial investigation report, prepare a feasibility study, and develop a draft cleanup action plan for the Site, and he will, in tandem, negotiate a PPCD with Ecology.

Please contact Pete Kingston at (425) 295-0800 if you have questions or need additional information.

Sincerely,

Farallon Consulting, L.L.C.

Sarah Snyder, L.G.
Senior Geologist



Sarah E. Snyder

Pete Kingston, L.G.
Principal Geologist



Peter J. Kingston

Attachments: Figure 1, *Site Vicinity Map*
Figure 2, *Site Plan*
Figure 3, *Approximate Extent of GRO and Benzene in Groundwater (March 2023 and Historical)*
Attachment A, *Site Geology*
Attachment B, *Site Hydrology*
Attachment C, *Soil Gas Analytical Results*
Attachment D, *Soil Analytical Results*
Attachment E, *Groundwater Analytical Results*
Attachment F, *Groundwater Concentration Charts*

cc: Steve Cho
Howard Jensen, Veris Law Group, PLLC
Kevin Jackson, Veris Law Group, PLLC
Dhroov Shivjiani, Ecology
Derek Threet, Office of the Attorney General

SS/PK:sw



LIMITATIONS

The conclusions contained in this report/assessment are based on professional opinions with regard to the subject matter. These opinions have been arrived at in accordance with currently accepted hydrogeologic and engineering standards and practices applicable to this location. The conclusions contained herein are subject to the following inherent limitations:

- **Accuracy of Information.** Farallon reviewed certain information used in this report/assessment from sources that were believed to be reliable. Farallon's conclusions, opinions, and recommendations are based in part on such information. Farallon's services did not include verification of its accuracy. Should the information upon which Farallon relied prove to be inaccurate, Farallon may revise its conclusions, opinions, and/or recommendations.
- **Reconnaissance and/or Characterization.** Farallon performed a reconnaissance and/or characterization of the Site that is the subject of this report/assessment to document current conditions. Farallon focused on areas deemed more likely to exhibit hazardous materials conditions. Contamination may exist in other areas of the Site that were not investigated or were inaccessible. Site activities beyond Farallon's control could change at any time after the completion of this report/assessment.

Farallon does not guarantee that the Site is free of hazardous or potentially hazardous substances or conditions, or that latent or undiscovered conditions will not become evident in the future. Farallon's observations, findings, and opinions are as of the date of the report.

This report/assessment has been prepared in accordance with the contract for services between Farallon and Steve Cho. No other warranties, representations, or certifications are made.

FIGURES

CONCEPTUAL SITE MODEL
TOC Facility No. 01-176
24205 and 24225 56th Avenue West
Mountlake Terrace, Washington

Farallon PN: 2584-001



REFERENCE: 7.5 MINUTE USGS QUADRANGLE EDMONDS EAST, WASHINGTON, DATED 2013



0 1,000
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Drawn By: Imurock

Checked By: SS

Date: 11/9/2023

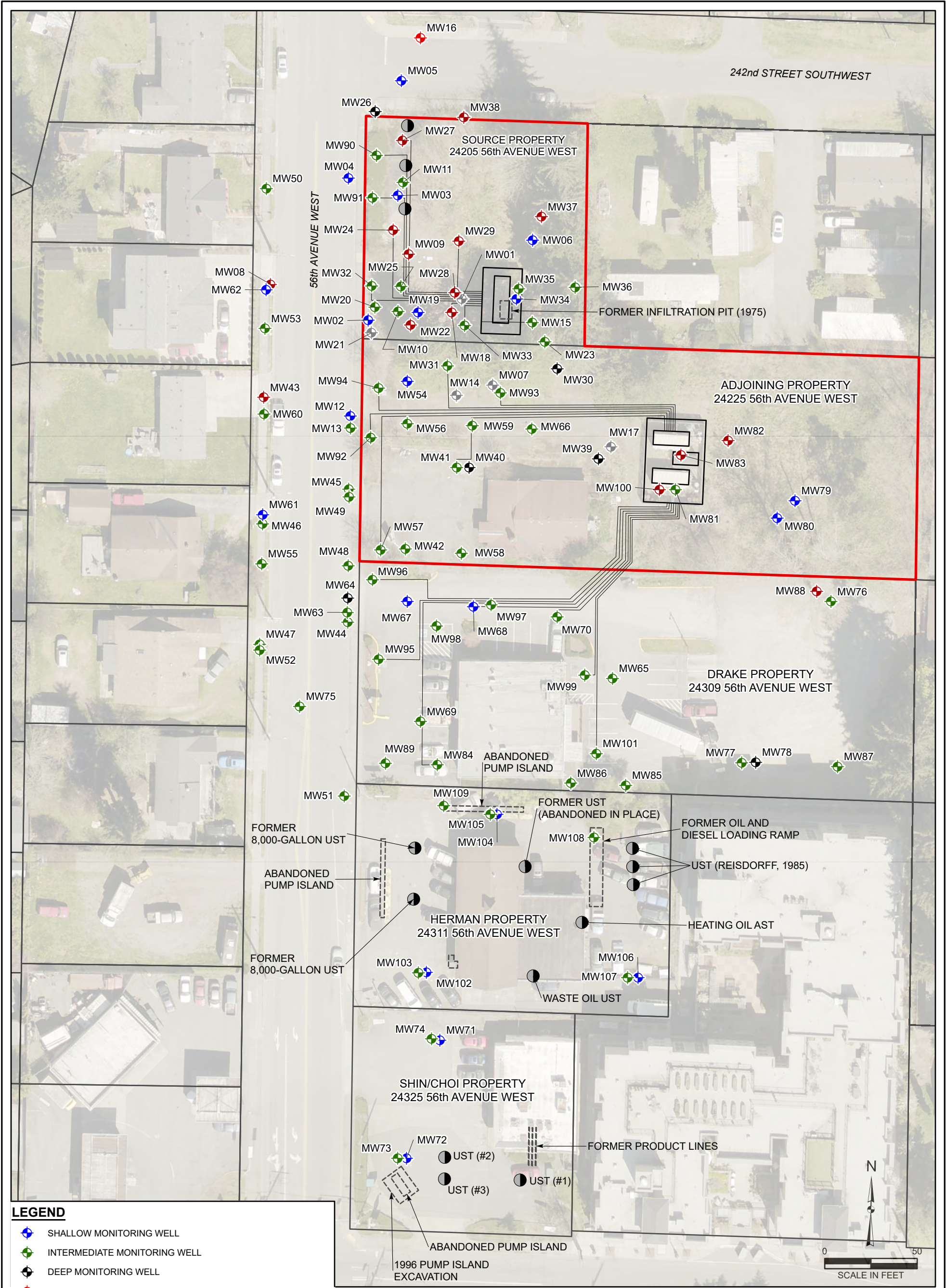
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FIGURE 1

SITE VICINITY MAP
TOC FACILITY 01-176
24205 AND 24225 56th AVENUE WEST
MOUNTLAKE TERRACE, WASHINGTON

FARALLON PN: 2584-001





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FIGURE 2

SITE PLAN
TOC FACILITY 01-176
24205 AND 24225 56th AVENUE WEST
MOUNTLAKE TERRACE, WASHINGTON

FARALLON PN: 2584-001

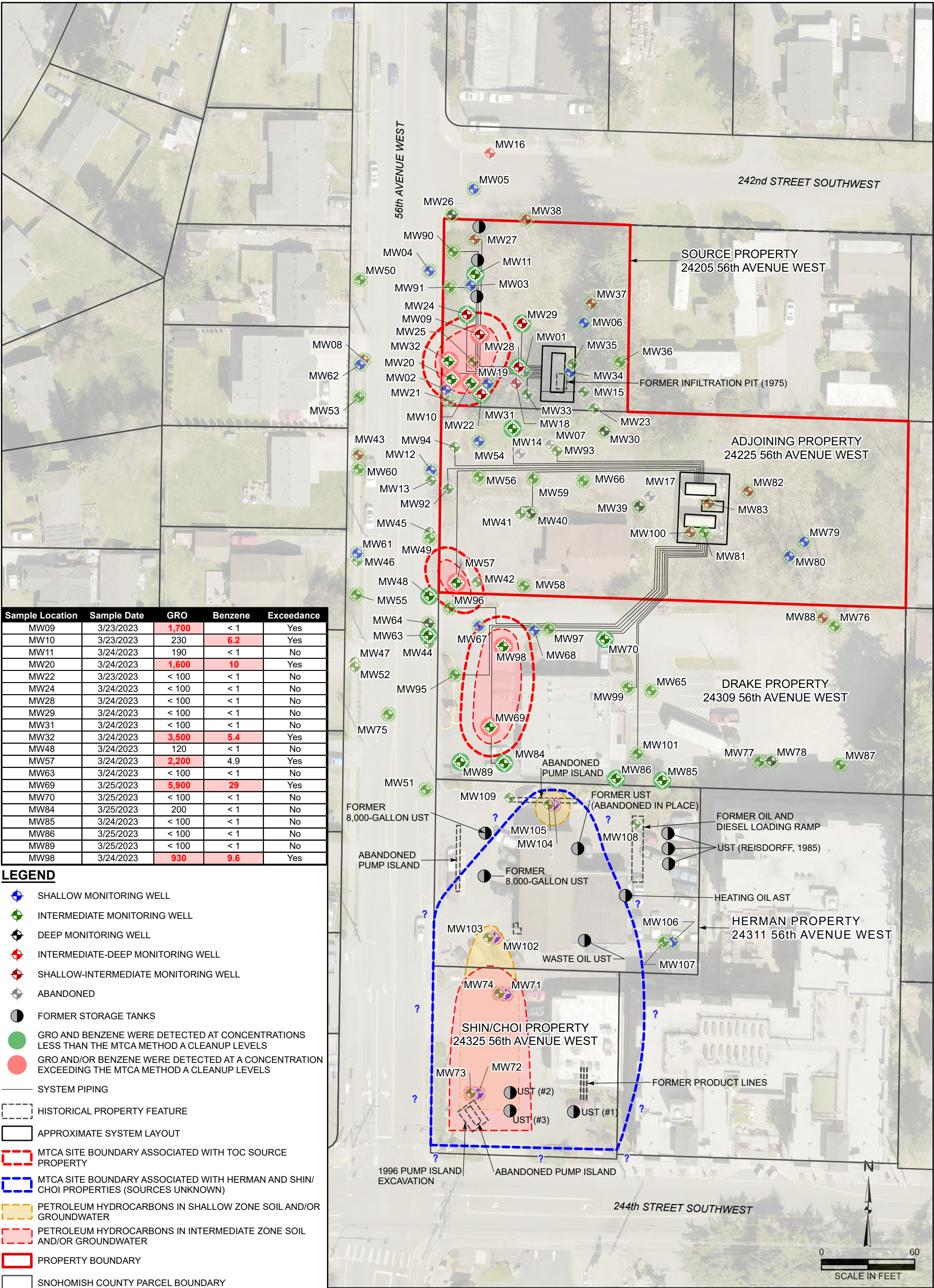
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Checked By: SS

Date: 11/9/2023

Disc Reference:

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Sample Location	Sample Date	GRO	Benzene	Exceedance
MW09	3/23/2023	1,700	< 1	Yes
MW10	3/23/2023	230	6.2	Yes
MW11	3/24/2023	190	< 1	No
MW20	3/24/2023	1,600	10	Yes
MW22	3/23/2023	< 100	< 1	No
MW24	3/24/2023	< 100	< 1	No
MW28	3/24/2023	< 100	< 1	No
MW29	3/24/2023	< 100	< 1	No
MW31	3/24/2023	< 100	< 1	No
MW32	3/24/2023	3,500	5.4	Yes
MW48	3/24/2023	120	< 1	No
MW57	3/24/2023	2,200	4.9	Yes
MW63	3/24/2023	< 100	< 1	No
MW69	3/25/2023	5,900	29	Yes
MW70	3/25/2023	< 100	< 1	No
MW84	3/25/2023	200	< 1	No
MW85	3/24/2023	< 100	< 1	No
MW86	3/25/2023	< 100	< 1	No
MW89	3/25/2023	< 100	< 1	No
MW98	3/24/2023	930	9.6	Yes

- LEGEND**
- SHALLOW MONITORING WELL
 - INTERMEDIATE MONITORING WELL
 - DEEP MONITORING WELL
 - INTERMEDIATE-DEEP MONITORING WELL
 - SHALLOW-INTERMEDIATE MONITORING WELL
 - ABANDONED
 - FORMER STORAGE TANKS
 - GRO AND BENZENE WERE DETECTED AT CONCENTRATIONS LESS THAN THE MTCA METHOD A CLEANUP LEVELS
 - GRO AND/OR BENZENE WERE DETECTED AT A CONCENTRATION EXCEEDING THE MTCA METHOD A CLEANUP LEVELS
 - SYSTEM PIPING
 - HISTORICAL PROPERTY FEATURE
 - APPROXIMATE SYSTEM LAYOUT
 - MTCA SITE BOUNDARY ASSOCIATED WITH TOC SOURCE PROPERTY
 - MTCA SITE BOUNDARY ASSOCIATED WITH HERMAN AND SHIN/CHOI PROPERTIES (SOURCES UNKNOWN)
 - PETROLEUM HYDROCARBONS IN SHALLOW ZONE SOIL AND/OR GROUNDWATER
 - PETROLEUM HYDROCARBONS IN INTERMEDIATE ZONE SOIL AND/OR GROUNDWATER
 - PROPERTY BOUNDARY
 - SNOHOMISH COUNTY PARCEL BOUNDARY

GROUNDWATER CONCENTRATIONS SHOWN IN MICROGRAMS PER LITER (µg/L).

WELLS THAT WERE NOT ANALYZED FOR GASOLINE-RANGE ORGANICS (GRO) OR BENZENE DURING THE 2023 GROUNDWATER MONITORING EVENT ARE DISPLAYED AT 50% OPACITY. GROUNDWATER RESULTS SHOWN FOR THESE WELLS INCLUDE RESULTS FROM THE MOST RECENT GROUNDWATER MONITORING EVENT PERFORMED AT THAT LOCATION.

WELLS WITHOUT GROUNDWATER RESULTS WERE HISTORICALLY DRY AND NOT SAMPLED DURING THE MOST RECENT GROUNDWATER MONITORING EVENTS.

MODEL TOXICS CONTROL ACT (MTCA) EXCEEDANCES FOR GROUNDWATER SHOWN AS BOLD RED.

AST = ABOVEGROUND STORAGE TANK
UST = UNDERGROUND STORAGE TANK

NOTES:

- ALL LOCATIONS ARE APPROXIMATE.
- FIGURES WERE PRODUCED IN COLOR. GRAYSCALE COPIES MAY NOT REPRODUCE ALL ORIGINAL INFORMATION.

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FIGURE 3

APPROXIMATE EXTENT OF GRO AND BENZENE IN GROUNDWATER (MARCH 2023 AND HISTORICAL)
TOC FACILITY 01-176
24205 AND 24225 56th AVENUE WEST
MOUNTLAKE TERRACE, WASHINGTON

FARALLON PN: 2584-001

Drawn By: Imurock

Checked By: SS

Date: 11/13/2023

Disc Reference:

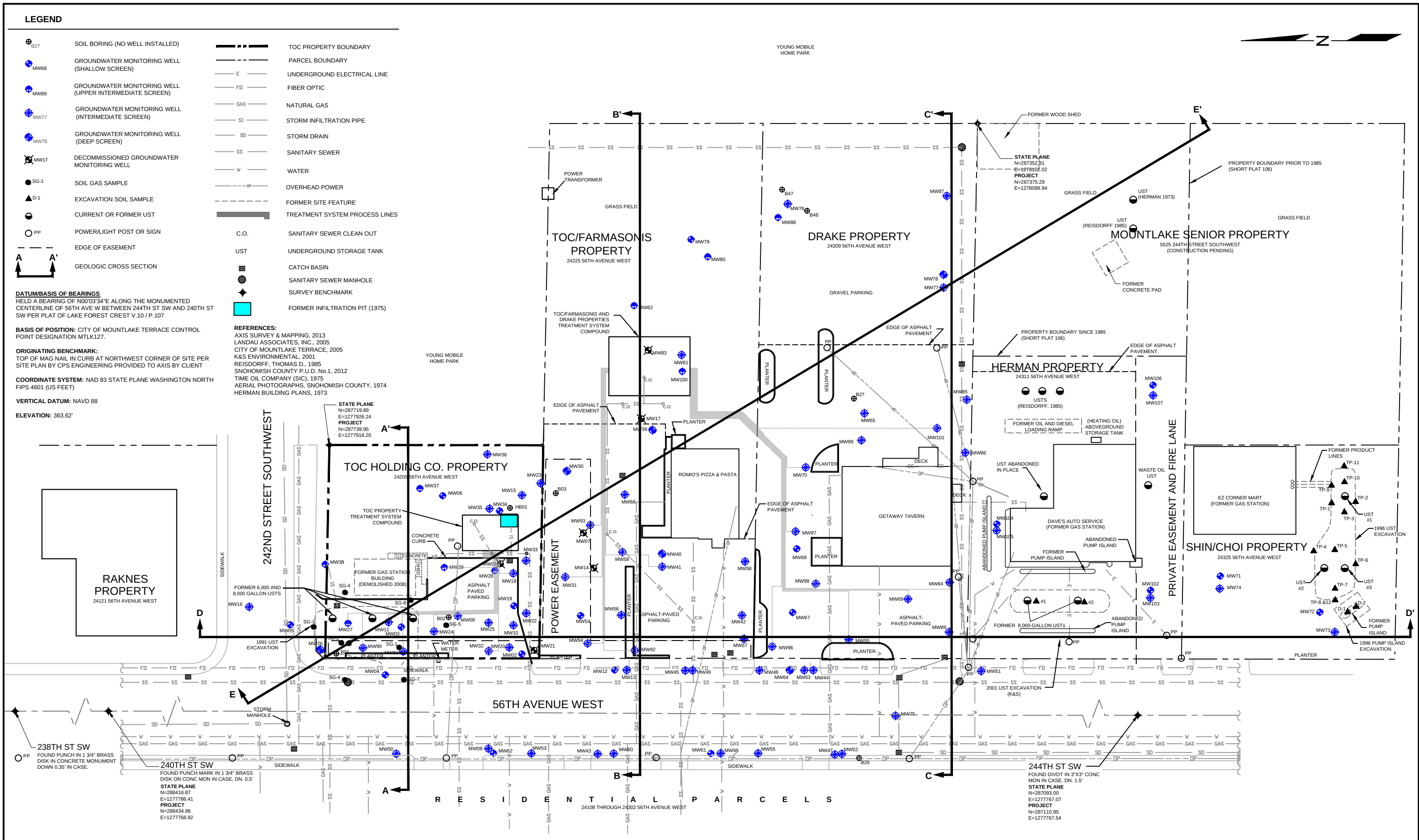
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**ATTACHMENT A
SITE GEOLOGY**

CONCEPTUAL SITE MODEL
TOC Facility No. 01-176
24205 and 24225 56th Avenue West
Mountlake Terrace, Washington

Farallon PN: 2584-001

11/11/2013 P:\0440 TOC HOLDINGS CO\01-176 MOUNTLAKE TERRACE\TECHNICAL\CAD\2013\RI\01-176 2013RI_EL_VPB\JQCBLR3.DWG



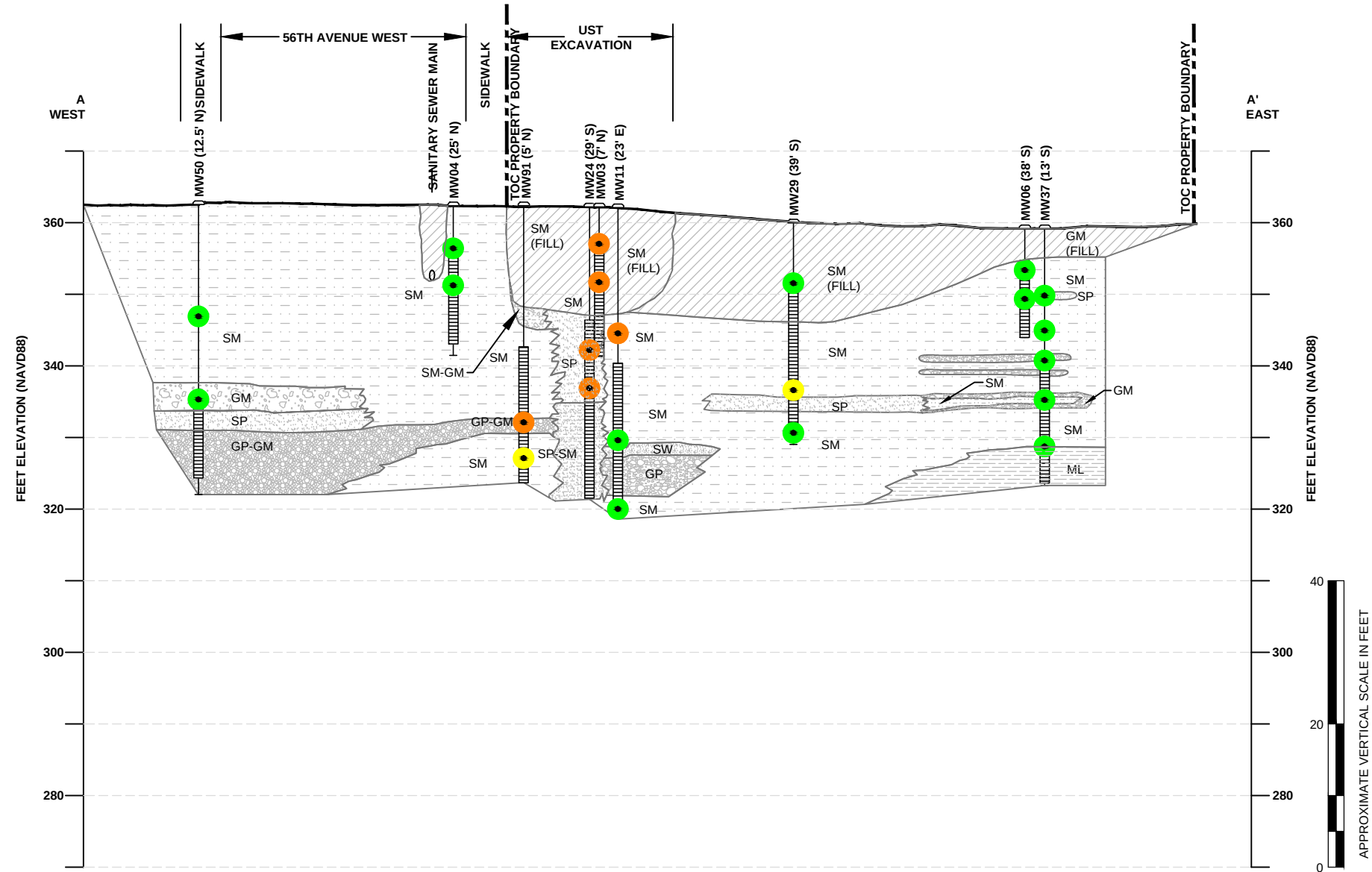
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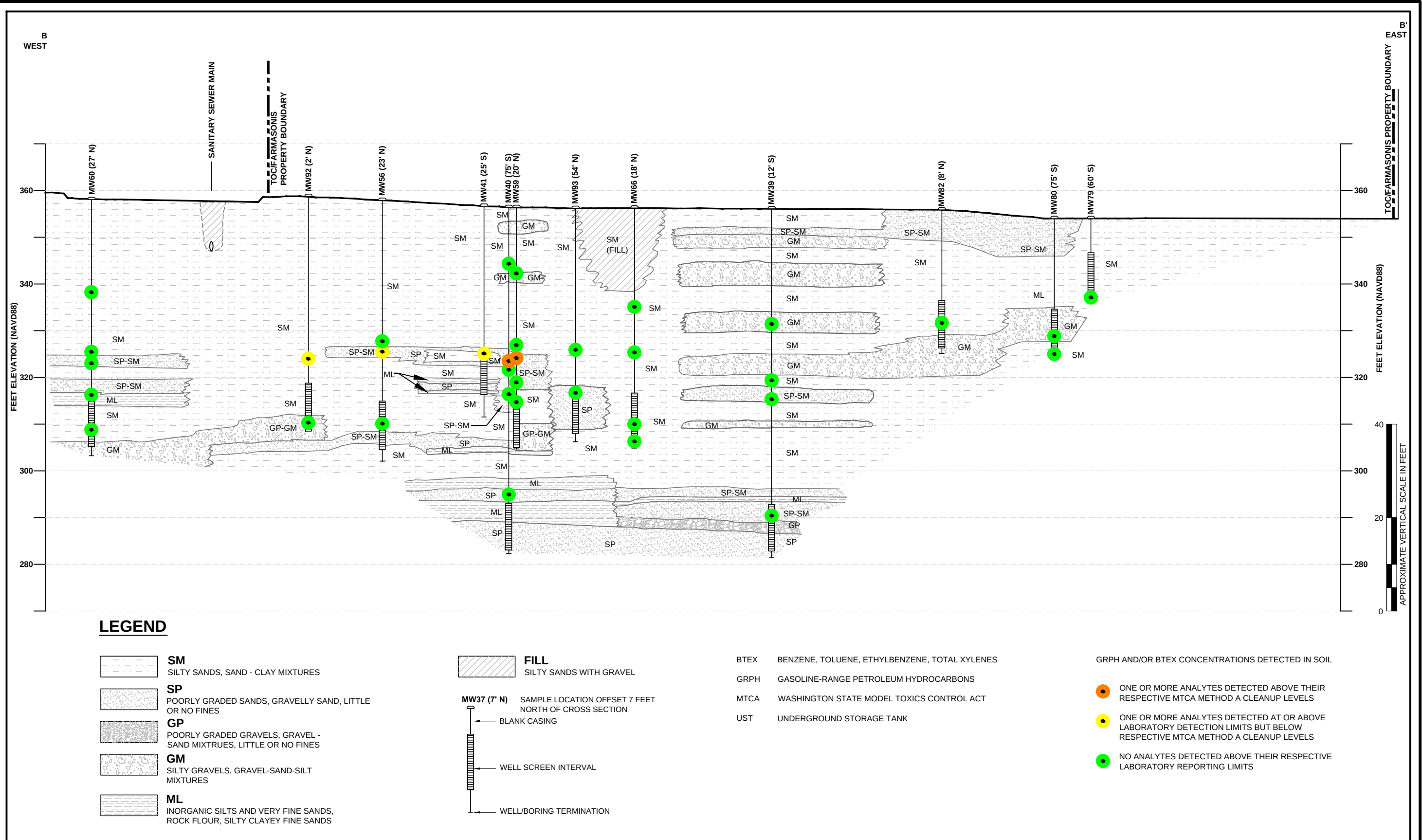
- SM**
SILTY SANDS, SAND - CLAY MIXTURES
- SP**
POORLY GRADED SANDS, GRAVELLY SAND, LITTLE OR NO FINES
- SW**
WELL-GRADED SANDS, GRAVELLY SANDS, LITTLE OR NO FINES
- GP**
POORLY GRADED GRAVELS, GRAVEL - SAND MIXTURES, LITTLE OR NO FINES
- GM**
SILTY GRAVELS, GRAVEL-SAND-SILT MIXTURES

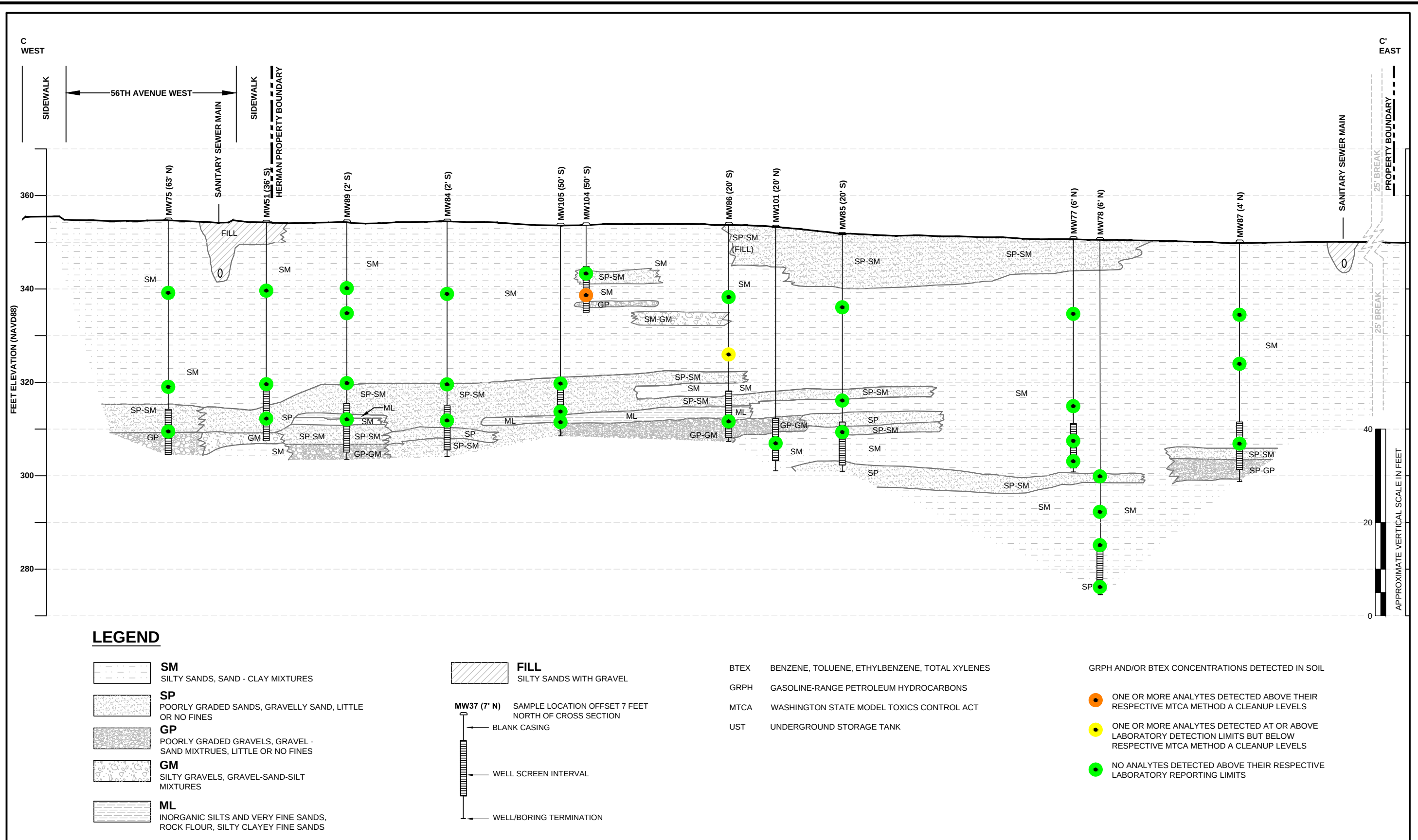
- ML**
INORGANIC SILTS AND VERY FINE SANDS, ROCK FLOUR, SILTY CLAYEY FINE SANDS
- FILL**
SILTY SANDS WITH GRAVEL
- MW37 (7' N)**
SAMPLE LOCATION OFFSET 7 FEET NORTH OF CROSS SECTION
- BLANK CASING
- WELL SCREEN INTERVAL
- WELL/BORING TERMINATION

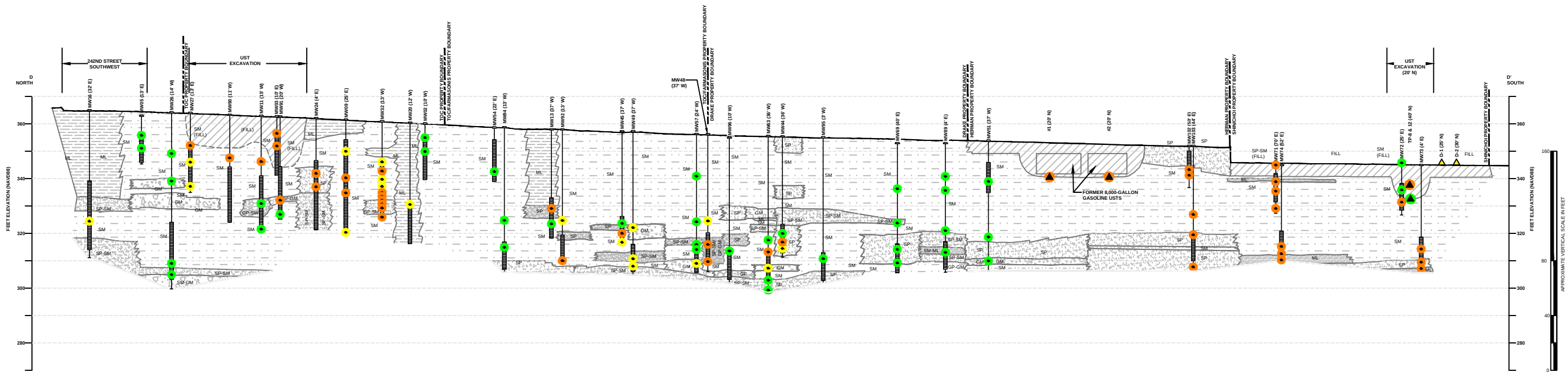
- BTEX** BENZENE, TOLUENE, ETHYLBENZENE, TOTAL XYLENES
- GRPH** GASOLINE-RANGE PETROLEUM HYDROCARBONS
- MTCA** WASHINGTON STATE MODEL TOXICS CONTROL ACT
- UST** UNDERGROUND STORAGE TANK

- GRPH AND/OR BTEX CONCENTRATIONS DETECTED IN SOIL
- ONE OR MORE ANALYTES DETECTED ABOVE THEIR RESPECTIVE MTCA METHOD A CLEANUP LEVELS
- ONE OR MORE ANALYTES DETECTED AT OR ABOVE LABORATORY DETECTION LIMITS BUT BELOW RESPECTIVE MTCA METHOD A CLEANUP LEVELS
- NO ANALYTES DETECTED ABOVE THEIR RESPECTIVE LABORATORY REPORTING LIMITS









LEGEND

SM
SILTY SANDS, SAND - CLAY MIXTURES

SP
POORLY GRADED SANDS, GRAVELLY SAND, LITTLE OR NO FINES

SW
WELL-GRADED SANDS, GRAVELLY SANDS, LITTLE OR NO FINES

GP
POORLY GRADED GRAVELS, GRAVEL - SAND MIXTURES, LITTLE OR NO FINES

GM
SILTY GRAVELS, GRAVEL-SAND-SILT MIXTURES

ML
INORGANIC SILTS AND VERY FINE SANDS, ROCK FLOUR, SILTY CLAYEY FINE SANDS

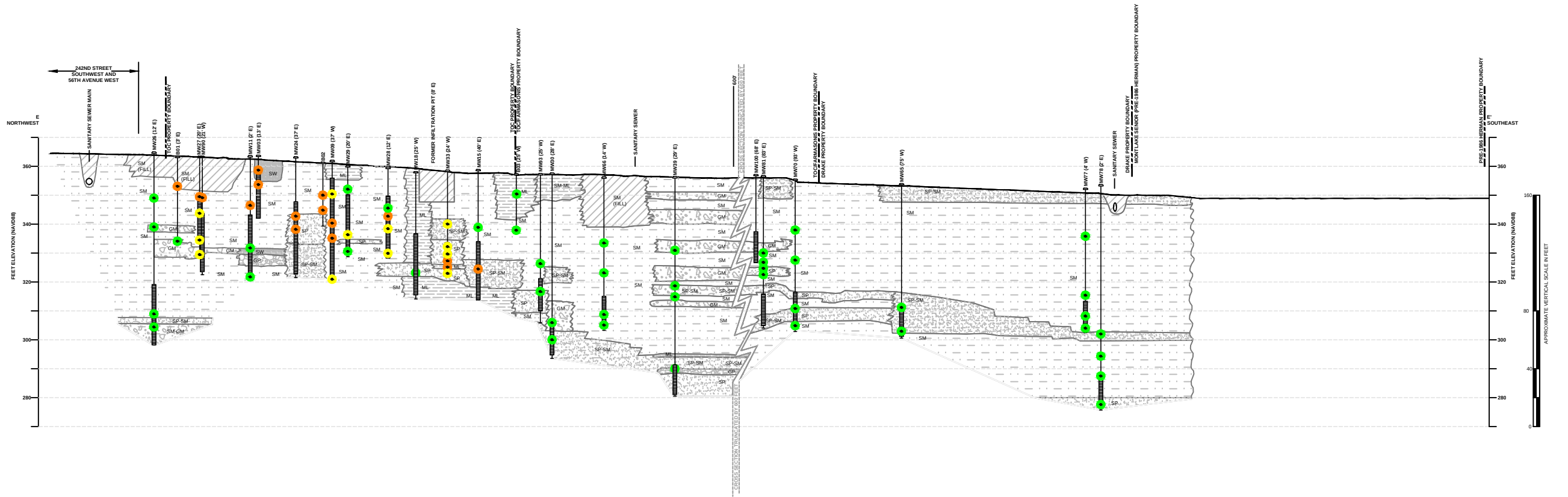
FILL
SILTY SANDS WITH GRAVEL

MW37 (7' N) SAMPLE LOCATION OFFSET 7 FEET NORTH OF CROSS SECTION
— BLANK CASING
— WELL SCREEN INTERVAL
— WELL/BORING TERMINATION

BTEX BENZENE, TOLUENE, ETHYLBENZENE, TOTAL XYLENES
GRPH GASOLINE-RANGE PETROLEUM HYDROCARBONS
MTCA WASHINGTON STATE MODEL TOXICS CONTROL ACT
UST UNDERGROUND STORAGE TANK

GRPH AND/OR BTEX CONCENTRATIONS DETECTED IN SOIL

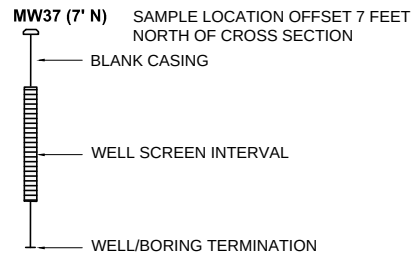
● ONE OR MORE ANALYTES DETECTED ABOVE THEIR RESPECTIVE MTCA METHOD A CLEANUP LEVEL
● ONE OR MORE ANALYTES DETECTED AT OR ABOVE LABORATORY DETECTION LIMITS BUT BELOW RESPECTIVE MTCA METHOD A CLEANUP LEVEL
● NO ANALYTES DETECTED ABOVE THE LABORATORY REPORTING LIMITS



LEGEND

- SM**
SILTY SANDS, SAND - CLAY MIXTURES
- SP**
POORLY GRADED SANDS, GRAVELLY SAND, LITTLE OR NO FINES
- SW**
WELL-GRADED SANDS, GRAVELLY SANDS, LITTLE OR NO FINES
- GP**
POORLY GRADED GRAVELS, GRAVEL - SAND MIXTURES, LITTLE OR NO FINES
- GM**
SILTY GRAVELS, GRAVEL-SAND-SILT MIXTURES

- FILL**
SILTY SANDS WITH GRAVEL
- ML**
INORGANIC SILTS AND VERY FINE SANDS, ROCK FLOUR, SILTY CLAYEY FINE SANDS



- BTEX** BENZENE, TOLUENE, ETHYLBENZENE, TOTAL XYLENES
- GRPH** GASOLINE-RANGE PETROLEUM HYDROCARBONS
- MTCA** WASHINGTON STATE MODEL TOXICS CONTROL ACT
- UST** UNDERGROUND STORAGE TANK

- GRPH AND/OR BTEX CONCENTRATIONS DETECTED IN SOIL**
- ONE OR MORE ANALYTES DETECTED ABOVE THEIR RESPECTIVE MTCA METHOD A CLEANUP LEVELS
- ONE OR MORE ANALYTES DETECTED AT OR ABOVE LABORATORY DETECTION LIMITS BUT BELOW RESPECTIVE MTCA METHOD A CLEANUP LEVELS
- NO ANALYTES DETECTED ABOVE THEIR RESPECTIVE LABORATORY REPORTING LIMITS

Table 1
Boring and Well Details
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Location Type/ Intended Use	Installation Completion Date	Property	Water Bearing Zone	Consultant	Current Use	Drilling Method	Ecology Well Tag ID ¹	Ground Surface Elevation (feet) ²	TOC Elevation (feet) ²	Casing Diameter (inches)	Screen Slot Size (inches)	Nominal Top of Sand Filter ³ (feet bgs)	Nominal Top of Screen ³ (feet below TOC)	Nominal Bottom of Screen ³ (feet below TOC)	Screen Length (feet)	Total Boring Depth (feet) ⁴	Total Well Depth (feet) ⁵
B01	Soil Boring	6/5/1992	TOC	Shallow	ESE		HSA										29.5	
B02	Soil Boring	6/5/1992	TOC	Shallow	ESE		HSA										21	
B03	Soil Boring	12/14/2005	TOC/Farmasonis	Intermediate	SoundEarth		HSA										45	
B26	Soil Boring	8/8/2007	56th Ave W ROW	Intermediate	SoundEarth		HSA										37	
B27	Soil Boring	5/5/2008	Drake	Intermediate	SoundEarth		HSA										51	
B47	Soil Boring	10/4/2010	Drake	Intermediate	SoundEarth		HSA										31	
B48	Soil Boring	10/4/2010	Drake	Intermediate	SoundEarth		HSA										31	
HB01	Soil Boring	12/12/2005	TOC	Shallow	SoundEarth		Hand Auger										5	
MW01	Former DPE Remediation Well	6/8/1992	TOC	Shallow	ESE	Decommissioned 10/01/09	HSA	Unknown		354.76	4	0.020	3	4	19	15	20.5	19
MW02	Former DPE Remediation Well	6/8/1992	TOC	Shallow	ESE	Monitoring	HSA	Unknown	360.26	358.78	4	0.020	4	3.7	18.7	15	20.5	18.7
MW03	Former DPE Remediation Well	6/9/1992	TOC	Shallow	ESE	Monitoring	HSA	Unknown	363.27	361.87	4	0.020	3	2.5	17.5	15	20	17.5
MW04	Monitoring Well	7/6/1992	56th Ave W ROW	Shallow	ESE	Monitoring	HSA	Unknown	362.37	362.02	4	0.020	3	3.5	18.5	15	20	18.5
MW05	Monitoring Well	7/6/1992	242nd St SW ROW	Shallow	ESE	Monitoring	HSA	Unknown	364.22	363.76	4	0.020	4	5	15	10	15	15
MW06	Monitoring Well	7/20/1992	TOC	Shallow	ESE	Monitoring	HSA	Unknown	359.34	358.86	2	0.020	4	5	15	10	15	15
MW07	Monitoring Well	7/20/1992	TOC/Farmasonis	Shallow	ESE	Decommissioned 11/29/04	HSA	Unknown		352.98	4	0.020	3	5	15	10	15	15
MW08	Monitoring Well	1/6/1994	56th Ave W ROW	Intermediate	ESE	Monitoring	HSA	Unknown	360.72	360.40	2	0.010	3	5	38	33	40	38
MW09	Former DPE Remediation Well	1/7/1994	TOC	Intermediate	ESE	Monitoring	HSA	Unknown	361.58	360.32	4	0.010	3	4	39	35	40	39
MW10	Former DPE Remediation Well	11/17/1995	TOC	Intermediate	ESE	Monitoring	HSA	ACD 225	359.44	357.97	4	0.020	17	18	38	20	40	38
MW11	Former DPE Remediation Well	11/17/1995	TOC	Intermediate	ESE	Monitoring	HSA	ACD 226	363.29	362.40	4	0.020	17	19.5	39.5	20	40	39.5
MW12	Monitoring Well	8/20/2001	56th Ave W ROW	Shallow	Pinnacle	Monitoring	HSA	AGP 026	358.00	357.69	2	0.020	4	5	18	13	18	18
MW13	Monitoring Well	8/20/2001	56th Ave W ROW	Intermediate	Pinnacle	Monitoring	HSA	AGP 025	357.79	357.39	2	0.020	21	22.5	42.5	20	43.5	42.5
MW14	Monitoring Well	4/19/2004	TOC/Farmasonis	Intermediate	Pinnacle	Decommissioned 11/29/04	HSA	AKA 504	353.71	353.44	2	0.020	18	21.5	36.5	15	38.5	36.5

Table 1
Boring and Well Details
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Location Type/ Intended Use	Installation Completion Date	Property	Water Bearing Zone	Consultant	Current Use	Drilling Method	Ecology Well Tag ID ¹	Ground Surface Elevation (feet) ²	TOC Elevation (feet) ²	Casing Diameter (inches)	Screen Slot Size (inches)	Nominal Top of Sand Filter ³ (feet bgs)	Nominal Top of Screen ³ (feet below TOC)	Nominal Bottom of Screen ³ (feet below TOC)	Screen Length (feet)	Total Boring Depth (feet) ⁴	Total Well Depth (feet) ⁵
MW15	Monitoring Well	4/19/2004	TOC	Intermediate	Pinnacle	Monitoring	HSA	AKA 505	358.42	357.54	4	0.020	23	21.5	41.5	20	45	41.5
MW16	Monitoring Well	4/20/2004	242nd St SW ROW	Intermediate	Pinnacle	Monitoring	HSA	AKA 506	365.56	365.24	2	0.020	20	22	47	25	50	47
MW17	Monitoring Well	4/20/2004	TOC/Farmasonis	Intermediate	Pinnacle	Decommissioned 11/29/04	HSA	AKA 507	352.87	352.65	2	0.020	22	Not Verified	Not Verified	20	45	Not Verified
MW18	Monitoring Well	4/21/2004	TOC	Intermediate	Pinnacle	Monitoring	HSA	AKA 508	358.65	357.97	4	0.020	22	24	39	15	40	39
MW19	Monitoring Well	4/21/2004	TOC	Shallow	Pinnacle	Monitoring	HSA	AKA 509	359.25	358.90	4	0.020	7	10.2	20.2	10	21	20.2
MW20	Monitoring Well	4/21/2004	TOC	Intermediate	Pinnacle	Monitoring	HSA	AKA 510	363.33	359.98	4	0.020	22	26.6	41.6	15	41	41.6
MW21	Former DPE Remediation Well	10/18/2004	TOC	Intermediate	Landau	Decommissioned 04/16/12	HSA	AKH 022	360.74	356.41	4	0.020	18	19.8	39.8	20	40.5	39.8
MW22	Former DPE Remediation Well	10/18/2004	TOC	Intermediate	Landau	Monitoring	HSA	AKH 023	360.08	358.56	4	0.020	13	14.9	39.9	25	40.5	39.9
MW23	Former DPE Remediation Well	10/18/2004	TOC	Intermediate	Landau	Monitoring	HSA	AKH 021	357.54	357.13	2	0.020	22.5	24.5	39.5	15	40.5	39.5
MW24	Former DPE Remediation Well	10/19/2004	TOC	Intermediate	Landau	Monitoring	HSA	AKH 024	362.95	362.00	4	0.020	13.5	14.6	39.6	25	40.5	39.6
MW25	Former DPE Remediation Well	10/19/2004	TOC	Intermediate	Landau	Monitoring	HSA	AKH 031	360.21	359.01	4	0.020	13	14.7	39.7	25	40.5	39.7
MW26	Monitoring Well	12/12/2005	242nd St SW ROW	Deep	SoundEarth	Monitoring	HSA	AKN 279	364.13	363.86	2	0.010	43	41.8	61.8	20	65.5	61.8
MW27	Monitoring Well	12/12/2005	TOC	Upper Intermediate	SoundEarth	Monitoring	HSA	AKN 280	363.38	362.64	2	0.010	12.5	11.5	26.5	15	29	26.5
MW28	Monitoring Well	12/13/2005	TOC	Upper Intermediate	SoundEarth	Monitoring	HSA	AKN 281	358.96	358.42	4	0.010	8	10	30	20	31	30
MW29	Monitoring Well	12/13/2005	TOC	Upper Intermediate	SoundEarth	Monitoring	HSA	AKN 286	359.85	359.02	2	0.010	9	9	29	20	30	29
MW30	Monitoring Well	12/14/2005	TOC/Farmasonis	Deep	SoundEarth	Monitoring	HSA	AKN 282	356.93	356.51	2	0.010	51	51.5	61.5	10	63	61.5
MW31	Monitoring Well	12/15/2005	TOC/Farmasonis	Intermediate	SoundEarth	Monitoring	HSA	AKN 283	358.07	357.25	2	0.010	27	28.5	38.5	10	39	38.5
MW32	Monitoring Well	12/15/2005	TOC	Intermediate	SoundEarth	Monitoring	HSA	AKN 284	360.79	359.98	4	0.010	13	14	34	20	35	34.0
MW33	Monitoring Well	12/16/2005	TOC	Intermediate	SoundEarth	Monitoring	HSA	AKN 285	358.59	358.29	2	0.010	22	24.5	34.5	10	35	34.5
MW34	Monitoring Well	1/13/2006	TOC	Shallow	SoundEarth	Monitoring	HSA	APB 007	358.59	357.95	4	0.010	4	6	16	10	24	16
MW35	Monitoring Well	1/16/2006	TOC	Intermediate	SoundEarth	Monitoring	HSA	APB 008	358.98	358.51	4	0.010	27	30	40	10	39.5	40.0
MW36	Monitoring Well	1/17/2006	TOC	Intermediate	SoundEarth	Monitoring	HSA	APB 009	358.38	358.02	4	0.010	26.0	28.5	43.5	15	43	43.5

Table 1
Boring and Well Details
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Location Type/ Intended Use	Installation Completion Date	Property	Water Bearing Zone	Consultant	Current Use	Drilling Method	Ecology Well Tag ID ¹	Ground Surface Elevation (feet) ²	TOC Elevation (feet) ²	Casing Diameter (inches)	Screen Slot Size (inches)	Nominal Top of Sand Filter ³ (feet bgs)	Nominal Top of Screen ³ (feet below TOC)	Nominal Bottom of Screen ³ (feet below TOC)	Screen Length (feet)	Total Boring Depth (feet) ⁴	Total Well Depth (feet) ⁵
MW37	Monitoring Well	1/18/2006	TOC	Upper Intermediate	SoundEarth	Monitoring	HSA	APB 010	359.62	358.96	4	0.010	13.5	15.01	35.01	20	35.5	35.0
MW38	Monitoring Well	1/19/2006	242nd St SW ROW	Upper Intermediate	SoundEarth	Monitoring	HSA	APB 035	364.95	364.49	2	0.010	12	13.7	33.7	20	34	33.7
MW39	Monitoring Well	2/1/2006	TOC/Farmasonis	Deep	SoundEarth	Monitoring	Sonic	APN 542	356.49	355.94	2	0.010	61	64	74	10	75	74.0
MW40	Monitoring Well	2/1/2006	TOC/Farmasonis	Deep	SoundEarth	Monitoring	Sonic	APN 543	356.69	356.37	2	0.010	62.5	64	74	10	74.5	74.0
MW41	Monitoring Well	2/2/2006	TOC/Farmasonis	Intermediate	SoundEarth	Monitoring	Sonic	APN 544	356.92	356.18	2	0.010	29	30.5	40.5	10	45	40.5
MW42	Monitoring Well	2/3/2006	TOC/Farmasonis	Intermediate	SoundEarth	Monitoring	Sonic	APN 545	356.95	356.42	2	0.010	28	30	40	10	58	40.0
MW43	Monitoring Well	5/18/2006	56th Ave W ROW	Intermediate	SoundEarth	Monitoring	HSA	APP 414	359.3	358.89	2	0.010	16.5	17.5	37.5	20	40	37.5
MW44	Monitoring Well	5/19/2006	56th Ave W ROW	Intermediate	SoundEarth	Monitoring	HSA	NO TAG	355.36	354.96	2	0.010	29	28.5	38.5	10	40.5	38.5
MW45	Monitoring Well	5/19/2006	56th Ave W ROW	Intermediate	SoundEarth	Monitoring	HSA	NO TAG	357.58	357.06	2	0.010	29	29.6	39.6	10	40.5	39.6
MW46	Monitoring Well	12/7/2006	56th Ave W ROW	Intermediate	SoundEarth	Monitoring	HSA	ALN 904	357.05	356.54	2	0.010	31	33.5	43.5	10	45.5	43.5
MW47	Monitoring Well	12/8/2006	56th Ave W ROW	Intermediate	SoundEarth	Monitoring	HSA	ALN 902	356.15	355.51	2	0.010	29.5	31.5	41.5	10	45	41.5
MW48	Monitoring Well	12/12/2006	56th Ave W ROW	Intermediate	SoundEarth	LNAPL Recovery	HSA	ALN 903	356.00	355.45	2	0.010	39	36.5	46.5	10	50	46.5
MW49	Monitoring Well	12/13/2006	56th Ave W ROW	Intermediate	SoundEarth	Monitoring	HSA	ALN 602	357.58	357.06	4	0.010	39	39.3	49.3	10	50	49.3
MW50	Monitoring Well	7/2/2007	56th Ave W ROW	Intermediate	SoundEarth	Monitoring	HSA	APF 631	362.76	362.11	4	0.010	26	27.5	37.5	10	40	37.5
MW51	Monitoring Well	7/6/2007	56th Ave W ROW	Intermediate	SoundEarth	Monitoring	HSA	APF 632	353.35	352.71	4	0.010	34	36.5	46.5	10	47.5	46.5
MW52	Monitoring Well	7/9/2007	56th Ave W ROW	Intermediate	SoundEarth	Monitoring	HSA	APF 633	356.04	355.65	4	0.010	38	33	43	10	50	43.0
MW53	Monitoring Well	7/10/2007	56th Ave W ROW	Intermediate	SoundEarth	Monitoring	HSA	APF 634	360.36	359.88	4	0.010	43	44	54	10	55	54.0
MW54	Monitoring Well	7/11/2007	TOC/Farmasonis	Shallow	SoundEarth	Monitoring	HSA	BAT 626	358.33	357.99	2	0.010	6.5	2	17	15	17	17.0
MW55	Monitoring Well	7/11/2007	56th Ave W ROW	Intermediate	SoundEarth	Monitoring	HSA	APF 635	357.01	356.58	4	0.010	38	38.5	48.5	10	50	48.5
MW56	Monitoring Well	7/11/2007	TOC/Farmasonis	Intermediate	SoundEarth	Monitoring	HSA	BAT 627	357.85	357.55	4	0.010	43	45	55	10	55.5	55
MW57	Monitoring Well	7/12/2007	TOC/Farmasonis	Intermediate	SoundEarth	Monitoring	HSA	APF 636	357.25	356.43	4	0.010	36	39	49	10	50	49
MW58	Monitoring Well	7/13/2007	TOC/Farmasonis	Intermediate	SoundEarth	Monitoring	HSA	APF 639	355.74	355.43	4	0.010	36	40	50	10	49.5	50.0

Table 1
Boring and Well Details
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Location Type/ Intended Use	Installation Completion Date	Property	Water Bearing Zone	Consultant	Current Use	Drilling Method	Ecology Well Tag ID ¹	Ground Surface Elevation (feet) ²	TOC Elevation (feet) ²	Casing Diameter (inches)	Screen Slot Size (inches)	Nominal Top of Sand Filter ³ (feet bgs)	Nominal Top of Screen ³ (feet below TOC)	Nominal Bottom of Screen ³ (feet below TOC)	Screen Length (feet)	Total Boring Depth (feet) ⁴	Total Well Depth (feet) ⁵
MW59	Monitoring Well	7/16/2007	TOC/Farmasonis	Intermediate	SoundEarth	Monitoring	HSA	NO TAG	356.90	356.56	4	0.010	36	42.5	52.5	10	Unknown	52.5
MW60	Monitoring Well	7/17/2007	56th Ave W ROW	Intermediate	SoundEarth	Monitoring	HSA	APF 637	358.86	358.61	4	0.010	42	43	53	10	54.5	53.0
MW61	Monitoring Well	7/18/2007	56th Ave W ROW	Shallow	SoundEarth	Monitoring	HSA	APF 641	357.61	357.24	2	0.010	1.5	8.5	18.5	10	17	18.5
MW62	Monitoring Well	7/18/2007	56th Ave W ROW	Shallow	SoundEarth	Monitoring	HSA	APF 642	361.08	360.55	2	0.010	5	7	17	10	17	17.0
MW63	Monitoring Well	7/19/2007	56th Ave W ROW	Intermediate	SoundEarth	Monitoring	HSA	BAT 633	355.47	355.14	4	0.010	40	42	52	10	54	52.0
MW64	Monitoring Well	7/20/2007	56th Ave W ROW	Deep	SoundEarth	Monitoring	HSA	NO TAG	355.63	355.22	2	0.010	62	64.5	74.5	10	75	74.5
MW65	Monitoring Well	5/5/2008	Drake	Intermediate	SoundEarth	Monitoring	HSA	BAR 401	353.6	353.12	4	0.010	38	42	52	10	51	52.0
MW66	Monitoring Well	5/6/2008	TOC/Farmasonis	Intermediate	SoundEarth	Monitoring	HSA	BAR 480	356.06	355.82	4	0.010	38	40	50	10	50.5	50.0
MW67	Monitoring Well	5/7/2008	Drake	Shallow	SoundEarth	Monitoring	HSA	BAR 482	356.14	355.76	2	0.010	13	15	25	10	25	25
MW68	Monitoring Well	5/7/2008	Drake	Shallow	SoundEarth	Monitoring	HSA	BAR 483	355.45	355.14	2	0.010	13	14.5	24.5	10	30	24.5
MW69	Monitoring Well	5/8/2008	Drake	Intermediate	SoundEarth	Monitoring	HSA	BAR 484	354.66	353.78	2	0.010	35	38.5	48.5	10	49	48.5
MW70	Monitoring Well	5/9/2008	Drake	Intermediate	SoundEarth	Monitoring	HSA	BAR 487	355.03	354.19	2	0.010	36	38.2	48.2	10	50	48.2
MW71	Monitoring Well	10/1/2008	Shin/Choi	Shallow	SoundEarth	Monitoring	HSA	APE 944		345.60	2	0.010	6	7.58	17.9	10.32	22.5	17.9
MW72	Monitoring Well	10/1/2008	Shin/Choi	Shallow	SoundEarth	Monitoring	HSA	APE 946		345.07	2	0.010	10	12.39	22.7	10.31	24	22.7
MW73	Monitoring Well	10/2/2008	Shin/Choi	Intermediate	SoundEarth	Monitoring	HSA	APE 945		345.03	2	0.010	32.5	32.49	42.8	10.31	44	42.8
MW74	Monitoring Well	10/3/2008	Shin/Choi	Intermediate	SoundEarth	Monitoring	HSA	APE 947		345.62	2	0.010	28	29.4	39.4	10	40	39.4
MW75	Monitoring Well	11/6/2008	56th Ave W ROW	Intermediate	SoundEarth	Monitoring	HSA	BBA 580	355.11	354.84	2	0.010	38	39.19	49.5	10.31	50	49.5
MW76	Monitoring Well	1/27/2009	Drake	Intermediate	SoundEarth	Monitoring	HSA	BBK 645	352.03	351.74	2	0.010	36	38.5	48.5	10	48	48.5
MW77	Monitoring Well	1/27/2009	Drake	Intermediate	SoundEarth	Monitoring	HSA	BBK 646	350.51	349.98	2	0.010	36	38	48	10	48	48.0
MW78	Monitoring Well	1/29/2009	Drake	Deep	SoundEarth	Monitoring	HSA	BBK 647	350.48	349.97	2	0.010	63	65	75	10	75	75.0
MW79	Monitoring Well	6/30/2010	TOC/Farmasonis	Shallow	SoundEarth	Monitoring	HSA	BCH 362	354.44	354.03	2	0.010	6	7	17	10	18	17.0
MW80	Monitoring Well	6/30/2010	TOC/Farmasonis	Upper Intermediate	SoundEarth	Monitoring	HSA	BCH 363	354.23	353.88	2	0.010	19	20	30	10	30.5	30.0

Table 1
Boring and Well Details
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Location Type/ Intended Use	Installation Completion Date	Property	Water Bearing Zone	Consultant	Current Use	Drilling Method	Ecology Well Tag ID ¹	Ground Surface Elevation (feet) ²	TOC Elevation (feet) ²	Casing Diameter (inches)	Screen Slot Size (inches)	Nominal Top of Sand Filter ³ (feet bgs)	Nominal Top of Screen ³ (feet below TOC)	Nominal Bottom of Screen ³ (feet below TOC)	Screen Length (feet)	Total Boring Depth (feet) ⁴	Total Well Depth (feet) ⁵
MW81	Monitoring Well	6/30/2010	TOC/Farmasonis	Intermediate	SoundEarth	Monitoring	HSA	BCH 364	356.22	355.81	2	0.010	37	40	50	10	50.5	50.0
MW82	Monitoring Well	7/1/2010	TOC/Farmasonis	Upper Intermediate	SoundEarth	Monitoring	HSA	BCH 365	356.42	355.65	2	0.010	19	20	30	10	30.4	30.0
MW83	Monitoring Well	7/1/2010	TOC/Farmasonis	Upper Intermediate	SoundEarth	Decommissioned 11/21/2011	HSA	BCH 366		353.58	2	0.010	19	20	30	10	30.5	30.0
MW84	Monitoring Well	10/4/2010	Drake	Intermediate	SoundEarth	Monitoring	HSA	BCT 355	354.82	353.78	2	0.010	38	39.5	49.5	10	50.5	49.5
MW85	Monitoring Well	10/4/10 11/28/11	Drake	Intermediate	SoundEarth	Repaired on 11/28/2011	HSA	BCT 372/ BHK 240	351.84	351.34	2	0.010	38	38	48	10	47.1	48.0
MW86	Monitoring Well	10/5/2010	Drake	Intermediate	SoundEarth	Monitoring	HSA	BCT 356	353.35	352.78	2	0.010	33	35	45	10	45.5	45.0
MW87	Monitoring Well	10/5/2010	Drake	Intermediate	SoundEarth	Monitoring	HSA	BCT 373	350.36	349.78	2	0.010	38	38.5	48.5	10	51.5	48.5
MW88	Monitoring Well	10/5/2010	Drake	Upper Intermediate	SoundEarth	Monitoring	HSA	BCT 374	352.29	351.67	2	0.010	17	19.5	29.5	10	30.5	29.5
MW89	Monitoring Well	10/11/2010	Drake	Intermediate	SoundEarth	Monitoring	HSA	BCT 402	354.32	353.89	2	0.010	38	39.5	49.5	10	50.5	49.5
MW90	Remediation Well	10/3/2011	TOC	Intermediate	SoundEarth	Remediation	HSA	BHJ 516	363.69	362.90	4	0.010	18	19.5	39.5	20	40.4	39.5
MW91	Remediation Well	10/3/2011	TOC	Intermediate	SoundEarth	Remediation	HSA	BHJ 517	363.51	362.73	4	0.010	18	19	39	20	40.4	39.0
MW92	Remediation Well	10/4/2011	TOC/Farmasonis	Intermediate	SoundEarth	Remediation	HSA	BHJ 518	358.76	357.93	4	0.010	38	39.5	49.5	10	50.4	49.5
MW93	Remediation Well	10/5/2011	TOC/Farmasonis	Intermediate	SoundEarth	Remediation	HSA	BHJ 519	356.85	356.05	4	0.010	37	36.2	46.2	10	50.3	46.2
MW94	Remediation Well	10/5/2011	TOC/Farmasonis	Intermediate	SoundEarth	Remediation	HSA	BHJ 520	358.78	358.01	4	0.010	38	39	49	10	51	49.0
MW95	Remediation Well	11/14/2011	Drake	Intermediate	SoundEarth	Remediation	HSA	BHK 185	355.45	354.73	4	0.010	40	41.5	51.5	10	52.5	51.5
MW96	Remediation Well	11/15/2011	Drake	Intermediate	SoundEarth	Remediation	HSA	BHK 186	356.81	356.06	4	0.010	43	42.5	52.5	10	55	52.5
MW97	Remediation Well	11/16/2011	Drake	Intermediate	SoundEarth	Remediation	HSA	BHK 187	355.23	354.31	4	0.010	36	38	48	10	50	48.0
MW98	Remediation Well	11/21/2011	Drake	Intermediate	SoundEarth	Remediation	HSA	BHK 202	355.53	354.75	4	0.010	36	38	48	10	50	48.0
MW99	Remediation Well	11/22/2011	Drake	Intermediate	SoundEarth	Remediation	HSA	BHK 203	354.32	353.65	4	0.010	36	37.5	47.5	10	50	47.5
MW100	Monitoring Well	11/22/2011	TOC/Farmasonis	Upper Intermediate	SoundEarth	Monitoring	HSA	BHK 204	363.32	355.81	2	0.010	18	19.5	29.5	10	31	29.5
MW101	Remediation Well	11/29/2011	Drake	Intermediate	SoundEarth	Remediation	HSA	BHK 241	352.98	352.12	4	0.010	38	39.5	49.5	10	52	49.5
MW102	Monitoring Well	6/16/2013	Herman	Shallow	SoundEarth	Monitoring	HSA	BIC 525	352.73	352.43	2	0.010	5	7	17	10	20.5	17.0

Table 1
Boring and Well Details
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Location Type/ Intended Use	Installation Completion Date	Property	Water Bearing Zone	Consultant	Current Use	Drilling Method	Ecology Well Tag ID ¹	Ground Surface Elevation (feet) ²	TOC Elevation (feet) ²	Casing Diameter (inches)	Screen Slot Size (inches)	Nominal Top of Sand Filter ³ (feet bgs)	Nominal Top of Screen ³ (feet below TOC)	Nominal Bottom of Screen ³ (feet below TOC)	Screen Length (feet)	Total Boring Depth (feet) ⁴	Total Well Depth (feet) ⁵
MW103	Monitoring Well	6/16/2013	Herman	Intermediate	SoundEarth	Monitoring	HSA	BIC 526	352.64	352.26	2	0.010	34.5	37	47	10	51	47.0
MW104	Monitoring Well	6/17/2013	Herman	Shallow	SoundEarth	Monitoring	HSA	BIC 527	353.40	353.05	2	0.010	6	8.5	18.5	10	18.5	18.5
MW105	Monitoring Well	6/19/2013	Herman	Intermediate	SoundEarth	Monitoring	HSA	BIC 528	353.45	353.10	2	0.010	31	32.5	42.5	10	44.5	42.5
MW106	Monitoring Well	6/17/2013	Herman	Shallow	SoundEarth	Monitoring	HSA	BIC 529	349.63	349.29	2	0.010	10	12.5	22.5	10	23	22.5
MW107	Monitoring Well	6/18/2013	Herman	Intermediate	SoundEarth	Monitoring	HSA	BIC 530	350.01	349.59	2	0.010	41.8	43.5	53.5	10	55.5	53.5

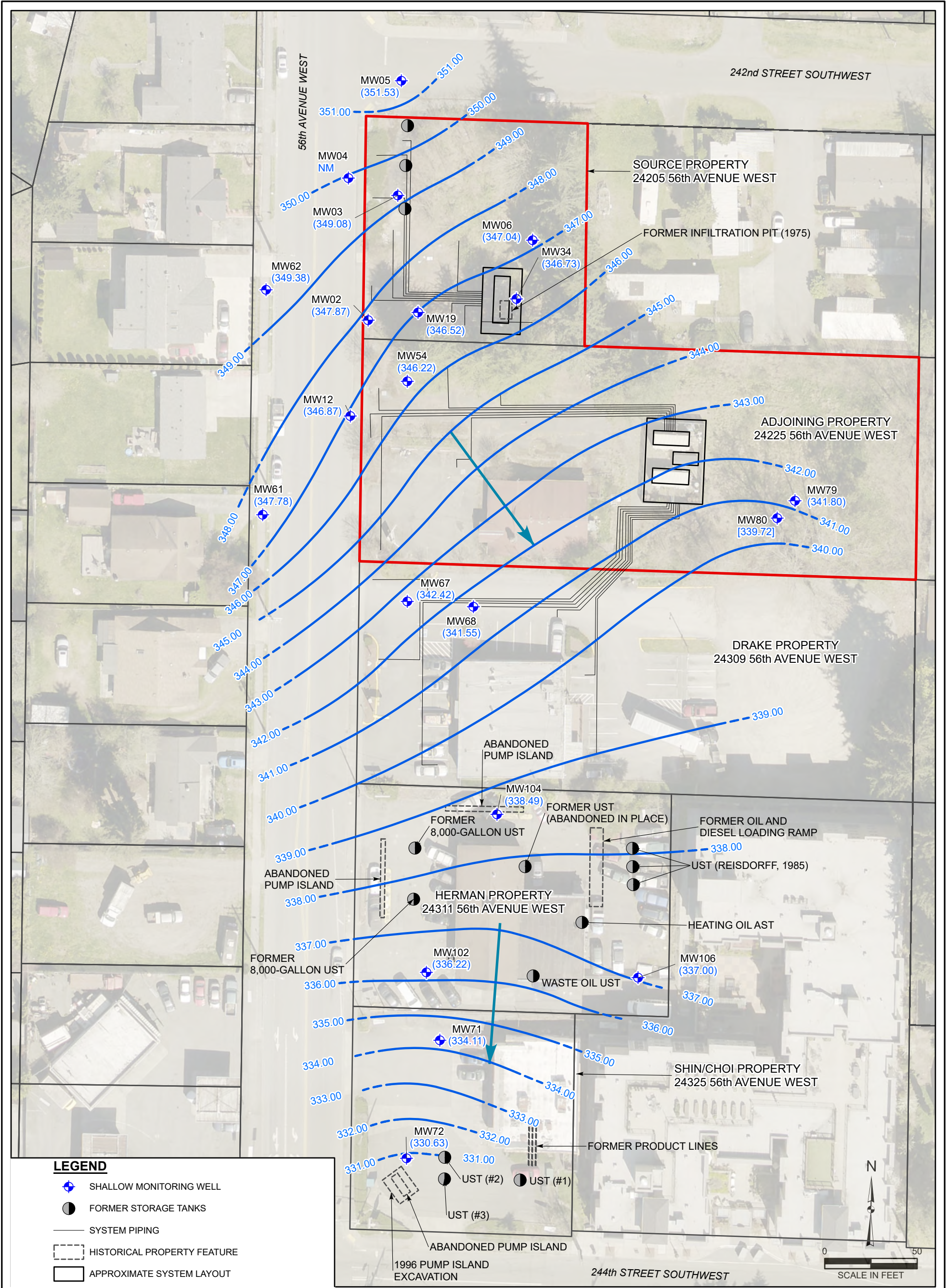
NOTES:
All casing (screen and riser) constructed from Schedule 40 polyvinyl chloride pipe, unless noted otherwise.
Well seals were constructed using hydrated bentonite chips and topped with at least 1 to 2 feet of concrete.
Each surface completion includes a traffic rated, flush mounted monument or utility vault.
¹Washington State Department of Ecology's Well Log Viewer at <http://apps.ecy.wa.gov/wellog/> searched by SoundEarth to verify numbers of missing well ID tags.
²Wells professionally surveyed by Axis Survey and Mapping, of Kirkland, Washington, in March 2012, and July 2013, relative to temporary benchmarks and the vertical datum North American Vertical Datum of 1988 to an accuracy of 0.01 feet. Active remediation well TOC elevations modified in 2012 and 2013; their TOC elevations have been recalculated to reflect those modifications.
³Relative to ground surface for wells installed through 2004, and relative to TOC elevation for wells installed since 2004.
⁴Total depth for boring recorded at the time of drilling.
⁵If completed as a well, the total depth is relative to TOC elevation.

AVE = avenue
bgs = below ground surface
DPE = dual phase extraction
ESE = Environmental Science & Engineering Inc.
EWE = Environmental West Explorations
HSA = hollow stem auger
Landau = Landau Associates, Inc.
LNAPL = light nonaqueous-phase liquid
NA = not applicable
NM = not measured
Pinnacle = Pinnacle GeoSciences, Inc.
ROW = right of way
SoundEarth = SoundEarth Strategies, Inc.
ST = street
SW = southwest
TOC = top of casing
W = West

**ATTACHMENT B
SITE HYDROLOGY**

CONCEPTUAL SITE MODEL
TOC Facility No. 01-176
24205 and 24225 56th Avenue West
Mountlake Terrace, Washington

Farallon PN: 2584-001



LEGEND

- SHALLOW MONITORING WELL
- FORMER STORAGE TANKS
- SYSTEM PIPING
- HISTORICAL PROPERTY FEATURE
- APPROXIMATE SYSTEM LAYOUT
- PROPERTY BOUNDARY
- SNOHOMISH COUNTY PARCEL BOUNDARY
- (351.53) GROUNDWATER ELEVATION MEASURED IN FEET REFERENCED TO MEAN SEA LEVEL
- [339.72] GROUNDWATER ELEVATION NOT USED IN CONTOURING
- NM GROUNDWATER ELEVATION NOT MEASURED
- 351.00 — GROUNDWATER ELEVATION CONTOUR (DASHED WHERE INFERRED)
- APPROXIMATE GROUNDWATER FLOW DIRECTION

AST = ABOVEGROUND STORAGE TANK
UST = UNDERGROUND STORAGE TANK

NOTES:
1. ALL LOCATIONS ARE APPROXIMATE.
2. FIGURES WERE PRODUCED IN COLOR. GRAYSCALE COPIES MAY NOT REPRODUCE ALL ORIGINAL INFORMATION.



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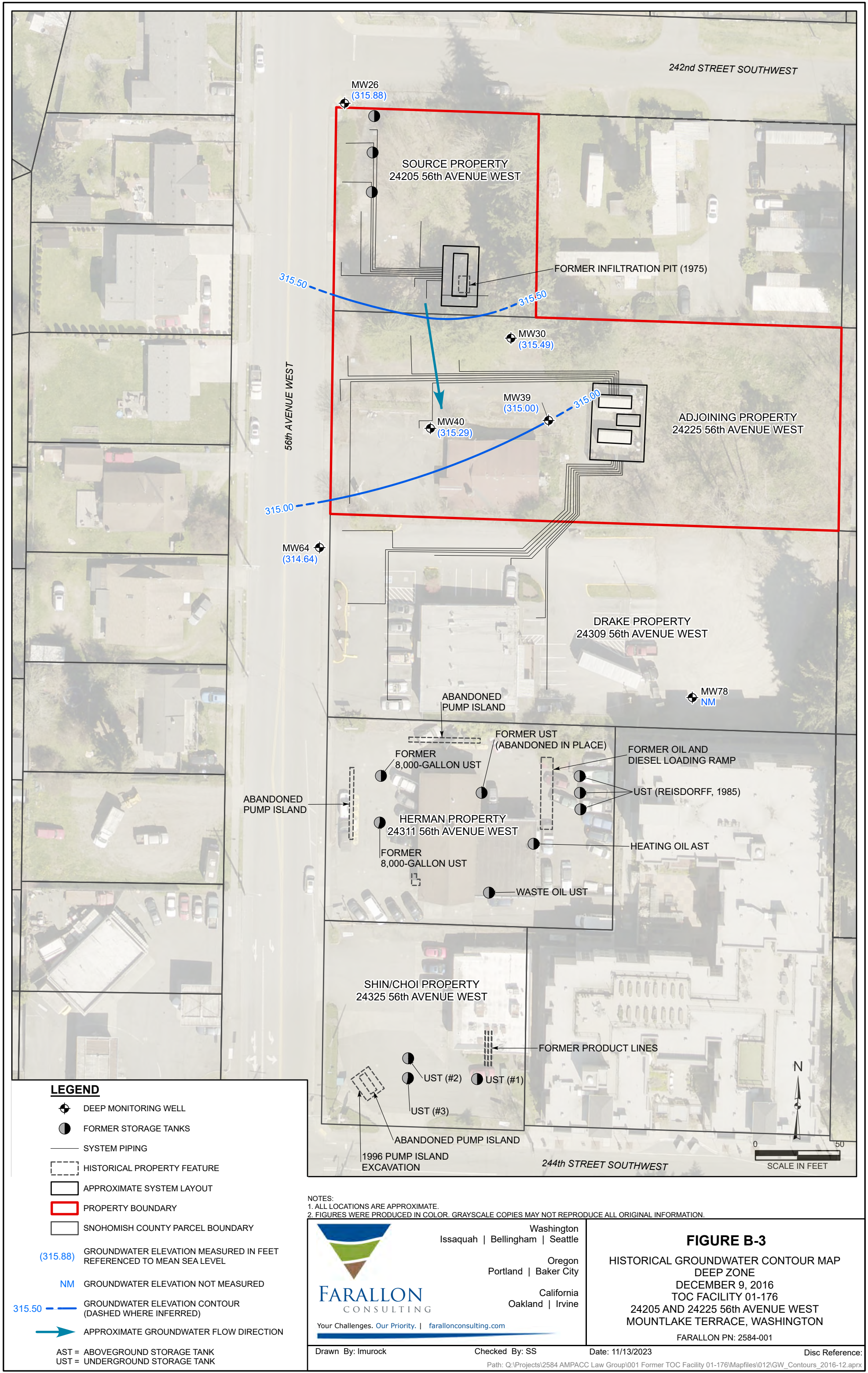
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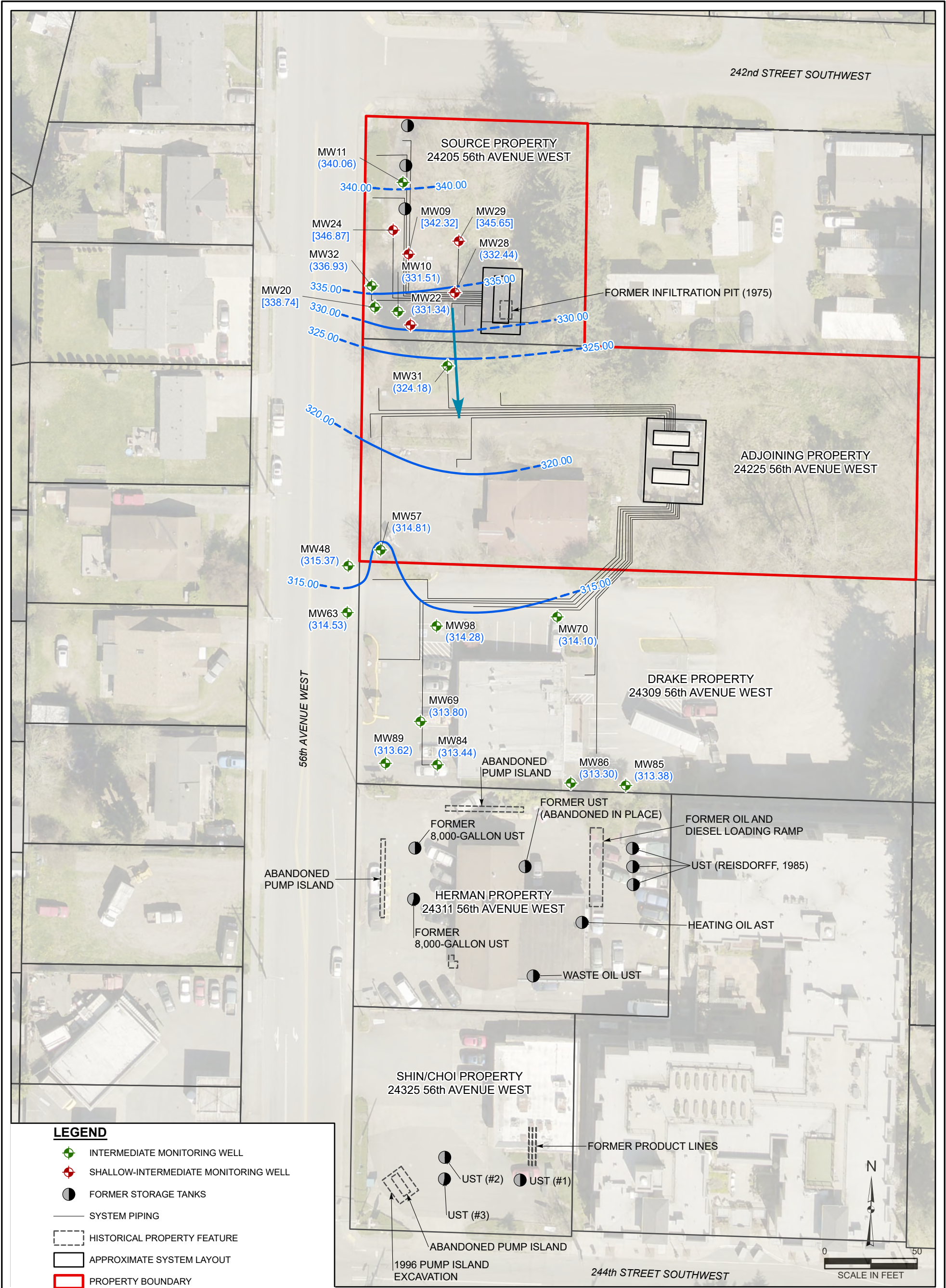
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FIGURE B-1

HISTORICAL GROUNDWATER CONTOUR MAP
SHALLOW ZONE
DECEMBER 9, 2016
TOC FACILITY 01-176
24205 AND 24225 56th AVENUE WEST
MOUNTLAKE TERRACE, WASHINGTON
FARALLON PN: 2584-001





LEGEND

- INTERMEDIATE MONITORING WELL
- SHALLOW-INTERMEDIATE MONITORING WELL
- FORMER STORAGE TANKS
- SYSTEM PIPING
- HISTORICAL PROPERTY FEATURE
- APPROXIMATE SYSTEM LAYOUT
- PROPERTY BOUNDARY
- SNOHOMISH COUNTY PARCEL BOUNDARY
- (340.06) GROUNDWATER ELEVATION MEASURED IN FEET REFERENCED TO MEAN SEA LEVEL
- [346.87] GROUNDWATER ELEVATION NOT USED IN CONTOURING
- NM GROUNDWATER ELEVATION NOT MEASURED
- 340.00 — GROUNDWATER ELEVATION CONTOUR (DASHED WHERE INFERRED)
- APPROXIMATE GROUNDWATER FLOW DIRECTION
- AST = ABOVEGROUND STORAGE TANK
UST = UNDERGROUND STORAGE TANK

NOTES:
1. ALL LOCATIONS ARE APPROXIMATE.
2. FIGURES WERE PRODUCED IN COLOR. GRAYSCALE COPIES MAY NOT REPRODUCE ALL ORIGINAL INFORMATION.



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Drawn By: Imurock

Checked By: SS

Date: 11/13/2023

Disc Reference:

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FIGURE B-4

GROUNDWATER CONTOUR MAP
INTERMEDIATE ZONE
MARCH 23, 2023
TOC FACILITY 01-176
24205 AND 24225 56th AVENUE WEST
MOUNTLAKE TERRACE, WASHINGTON
FARALLON PN: 2584-001

Table 2
Summary of Groundwater Elevation Data
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
Source Property							
MW01	Shallow	354.87	ESE	6/15/1992	6.01	---	348.86
MW01	Shallow	354.87	ESE	7/30/1992	8.07	---	346.80
MW01	Shallow	354.87	ESE	1/11/1994	12.65	---	342.22
MW01	Shallow	354.76	Pinnacle	9/11/1996	11.71	---	343.05
MW01	Shallow	354.76	Pinnacle	2/5/1997	3.37	---	351.39
MW01	Shallow	354.76	Pinnacle	3/11/1997	4.93	---	349.83
MW01	Shallow	354.76	Pinnacle	9/17/1997	12.32	---	342.44
MW01	Shallow	354.76	Pinnacle	3/16/1998	6.93	---	347.83
MW01	Shallow	354.76	Pinnacle	9/8/1998	17.88	---	336.88
MW01	Shallow	354.76	Pinnacle	3/19/1999	2.00	---	352.76
MW01	Shallow	354.76	Pinnacle	9/17/1999	11.02	---	343.74
MW01	Shallow	354.76	Pinnacle	3/23/2000	5.72	---	349.04
MW01	Shallow	354.76	Pinnacle	9/28/2000	16.52	---	338.24
MW01	Shallow	354.76	Pinnacle	4/3/2001	11.03	---	343.73
MW01	Shallow	354.76	Pinnacle	10/11/2001	16.82	---	337.94
MW01	Shallow	354.76	Pinnacle	3/27/2002	6.18	---	348.58
MW01	Shallow	354.76	Pinnacle	9/26/2002	14.22	---	340.54
MW01	Shallow	354.76	Pinnacle	3/27/2003	9.12	---	345.64
MW01	Shallow	354.76	Pinnacle	10/9/2003	15.94	---	338.82
MW01	Shallow	354.76	Landau	3/9/2005	9.70	---	345.06
MW01	Shallow	354.76	SoundEarth	9/26/2005	11.33	---	343.43
MW01	Shallow	354.76	SoundEarth	12/20/2005	11.63	---	343.13
MW01	Shallow	354.76	SoundEarth	2/24/2006	6.52	---	348.24
MW01	Shallow	354.76	SoundEarth	6/1/2006	8.90	---	345.86
MW01	Shallow	354.76	SoundEarth	8/24/2006	13.23	---	341.53
MW01	Shallow	354.76	SoundEarth	11/16/2006	11.53	---	343.23
MW01	Shallow	354.76	SoundEarth	2/21/2007	9.86	---	344.90
MW01	Shallow	354.76	SoundEarth	5/24/2007	11.51	---	343.25
MW01	Shallow	354.76	SoundEarth	8/3/2007	15.02	---	339.74
MW01	Shallow	354.76	SoundEarth	2/12/2008	10.48	---	344.28
MW01	Shallow	---	---	10/2/2009	Decommissioned		
MW02	Shallow	356.44	ESE	6/15/1992	4.00	---	352.44
MW02	Shallow	356.44	ESE	7/30/1992	7.61	---	348.83
MW02	Shallow	356.44	ESE	1/11/1994	15.50	---	340.94
MW02	Shallow	355.25	Pinnacle	9/11/1996	11.99	---	343.26
MW02	Shallow	355.25	Pinnacle	2/5/1997	4.80	---	350.45
MW02	Shallow	355.25	Pinnacle	3/11/1997	6.02	---	349.23
MW02	Shallow	355.25	Pinnacle	9/17/1997	12.75	---	342.50
MW02	Shallow	355.25	Pinnacle	3/16/1998	8.27	---	346.98
MW02	Shallow	355.25	Pinnacle	9/8/1998	15.90	---	339.35
MW02	Shallow	355.25	Pinnacle	3/19/1999	2.79	---	352.46
MW02	Shallow	355.25	Pinnacle	3/23/2000	7.39	---	347.86
MW02	Shallow	355.25	Pinnacle	9/28/2000	15.37	---	339.88
MW02	Shallow	355.25	Pinnacle	4/3/2001	13.86	---	341.39
MW02	Shallow	355.25	Pinnacle	10/11/2001	16.33	---	338.92
MW02	Shallow	355.25	Pinnacle	3/27/2002	6.79	Trace	348.46
MW02	Shallow	355.25	Pinnacle	9/26/2002	14.18	Trace	341.07
MW02	Shallow	355.25	Pinnacle	3/27/2003	12.80	---	342.45
MW02	Shallow	355.25	Pinnacle	10/9/2003	14.28	---	340.97
MW02	Shallow	355.25	Landau	3/9/2005	9.42	---	345.83
MW02	Shallow	355.25	SoundEarth	9/26/2005	9.20	---	346.05
MW02	Shallow	355.25	SoundEarth	12/21/2005	11.50	---	343.75
MW02	Shallow	355.25	SoundEarth	2/23/2006	5.88	---	349.37

Table 2
Summary of Groundwater Elevation Data
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW02	Shallow	355.25	SoundEarth	6/1/2006	7.86	---	347.39
MW02	Shallow	355.25	SoundEarth	8/23/2006	12.96	---	342.29
MW02	Shallow	355.25	SoundEarth	11/15/2006	15.89	---	339.36
MW02	Shallow	355.25	SoundEarth	2/21/2007	10.38	---	344.87
MW02	Shallow	355.25	SoundEarth	5/23/2007	11.74	---	343.51
MW02	Shallow	355.25	SoundEarth	8/1/2007	13.85	---	341.40
MW02	Shallow	355.25	SoundEarth	2/13/2008	12.04	---	343.21
MW02	Shallow	355.25	SoundEarth	3/4/2010	9.94	---	345.31
MW02	Shallow	358.78	SoundEarth	3/8/2012	12.74	---	346.04
MW02	Shallow	358.78	SoundEarth	6/4/2012	11.27	---	347.51
MW02	Shallow	358.78	SoundEarth	9/10/2012	13.73	---	345.05
MW02	Shallow	358.78	SoundEarth	12/3/2012	12.69	---	346.09
MW02	Shallow	358.78	SoundEarth	2/20/2013	6.73	---	352.05
MW02	Shallow	358.78	SoundEarth	6/24/2013	10.90	---	347.88
MW02	Shallow	358.78	SoundEarth	9/3/2013	14.51	---	344.27
MW02	Shallow	358.71	SoundEarth	12/2/2013	16.77	---	341.94
MW02	Shallow	358.71	Stantec	3/22/2014	10.83	---	347.88
MW02	Shallow	358.71	Stantec	6/18/2014	11.80	---	346.91
MW02	Shallow	358.71	Stantec	9/24/2014	15.39	---	343.32
MW02	Shallow	358.71	Stantec	12/16/2014	12.67	---	346.04
MW02	Shallow	358.71	Stantec	3/17/2015	10.88	---	347.83
MW02	Shallow	358.71	Stantec	6/15/2015	12.78	---	345.93
MW02	Shallow	358.71	Stantec	9/28/2015	16.47	---	342.24
MW02	Shallow	358.71	Stantec	12/14/2015	12.76	---	345.95
MW02	Shallow	358.71	Stantec	2/1/2016	9.63	---	349.08
MW02	Shallow	358.71	Stantec	2/19/2016	8.45	---	350.26
MW02	Shallow	358.71	Stantec	11/28/2016	11.33	0	347.38
MW02	Shallow	358.71	Stantec	12/9/2016	10.84	0	347.87
MW03	Shallow	359.16	ESE	6/15/1992	4.83	---	354.33
MW03	Shallow	359.16	ESE	7/30/1992	8.05	---	351.11
MW03	Shallow	359.16	ESE	1/11/1994	14.34	---	344.82
MW03	Shallow	359.16	Pinnacle	11/20/1995	17.44	0.10	341.72
MW03	Shallow	359.16	Pinnacle	9/11/1996	13.17	0.05	345.23
MW03	Shallow	358.40	Pinnacle	2/5/1997	6.10	---	352.30
MW03	Shallow	358.40	Pinnacle	3/11/1997	7.02	Trace	351.38
MW03	Shallow	358.40	Pinnacle	9/17/1997	15.82	---	342.58
MW03	Shallow	358.40	Pinnacle	3/16/1998	8.75	Trace	349.65
MW03	Shallow	358.40	Pinnacle	9/8/1998	17.44	---	340.96
MW03	Shallow	358.40	Pinnacle	3/19/1999	4.66	---	353.74
MW03	Shallow	358.40	Pinnacle	9/17/1999	13.30	---	345.10
MW03	Shallow	358.40	Pinnacle	3/23/2000	8.14	---	350.26
MW03	Shallow	358.40	Pinnacle	9/28/2000	Dry	---	---
MW03	Shallow	358.40	Pinnacle	4/3/2001	15.16	---	343.24
MW03	Shallow	358.40	Pinnacle	10/11/2001	Dry	---	---
MW03	Shallow	358.40	Pinnacle	3/27/2002	8.63	---	349.77
MW03	Shallow	358.40	Pinnacle	9/26/2002	Dry	---	---
MW03	Shallow	358.40	Pinnacle	3/27/2003	12.00	---	346.40
MW03	Shallow	358.40	Pinnacle	10/9/2003	14.86	---	343.54
MW03	Shallow	358.40	Landau	3/9/2005	9.77	---	348.63
MW03	Shallow	358.40	SoundEarth	9/27/2005	9.35	---	349.05
MW03	Shallow	358.40	SoundEarth	12/22/2005	11.01	---	347.39
MW03	Shallow	358.40	SoundEarth	2/22/2006	5.73	---	352.67
MW03	Shallow	358.40	SoundEarth	5/31/2006	7.33	---	351.07
MW03	Shallow	358.40	SoundEarth	8/23/2006	13.49	---	344.91

Table 2
Summary of Groundwater Elevation Data
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Mountlake Terrace, Washington
Farallon PN: 2584-001

Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW03	Shallow	358.40	SoundEarth	11/14/2006	17.61	---	340.79
MW03	Shallow	358.40	SoundEarth	2/20/2007	10.30	---	348.10
MW03	Shallow	358.40	SoundEarth	5/22/2007	11.78	---	346.62
MW03	Shallow	358.40	SoundEarth	8/1/2007	14.08	---	344.32
MW03	Shallow	358.40	SoundEarth	2/13/2008	12.49	---	345.91
MW03	Shallow	358.40	SoundEarth	3/4/2010	9.61	---	348.79
MW03	Shallow	361.87	SoundEarth	3/8/2012	13.08	---	348.79
MW03	Shallow	361.87	SoundEarth	6/4/2012	11.59	---	350.28
MW03	Shallow	361.87	SoundEarth	9/10/2012	14.63	---	347.24
MW03	Shallow	361.87	SoundEarth	12/3/2012	12.85	---	349.02
MW03	Shallow	361.87	SoundEarth	2/20/2013	6.29	---	355.58
MW03	Shallow	361.87	SoundEarth	6/24/2013	11.82	---	350.05
MW03	Shallow	361.87	SoundEarth	9/3/2013	17.56	---	344.31
MW03	Shallow	361.85	SoundEarth	12/2/2013	Dry	---	Dry
MW03	Shallow	361.85	Stantec	3/21/2014	11	---	350.85
MW03	Shallow	361.85	Stantec	6/18/2014	13.09	---	348.76
MW03	Shallow	361.85	Stantec	9/24/2014	Dry	Dry	Dry
MW03	Shallow	361.85	Stantec	12/16/2014	14.37	---	347.48
MW03	Shallow	361.85	Stantec	3/17/2015	11.64	---	350.21
MW03	Shallow	361.85	Stantec	6/15/2015	14.31	---	347.54
MW03	Shallow	361.85	Stantec	9/28/2015	Dry	Dry	Dry
MW03	Shallow	361.85	Stantec	12/14/2015	13.78	---	348.07
MW03	Shallow	361.85	Stantec	2/1/2016	9.84	---	352.01
MW03	Shallow	361.85	Stantec	2/19/2016	8.49	---	353.36
MW03	Shallow	361.85	Stantec	11/28/2016	15.12	0	346.73
MW03	Shallow	361.85	Stantec	12/9/2016	12.77	0	349.08
MW06	Shallow	355.37	ESE	7/27/1992	8.66	---	346.71
MW06	Shallow	355.37	ESE	1/11/1994	12.92	---	342.45
MW06	Shallow	355.37	Pinnacle	11/20/1995	14.45	---	340.92
MW06	Shallow	355.37	Pinnacle	9/11/1996	12.26	---	343.11
MW06	Shallow	355.37	Pinnacle	2/5/1997	3.32	---	352.05
MW06	Shallow	355.37	Pinnacle	3/11/1997	4.96	---	350.41
MW06	Shallow	355.37	Pinnacle	9/17/1997	12.83	---	342.54
MW06	Shallow	355.37	Pinnacle	3/16/1998	6.77	---	348.60
MW06	Shallow	355.37	Pinnacle	9/8/1998	15.00	---	340.37
MW06	Shallow	355.37	Pinnacle	3/19/1999	3.95	---	351.42
MW06	Shallow	355.37	Pinnacle	9/17/1999	12.53	---	342.84
MW06	Shallow	355.37	Pinnacle	3/23/2000	7.97	---	347.40
MW06	Shallow	355.37	Pinnacle	9/28/2000	Dry	---	---
MW06	Shallow	355.37	Pinnacle	4/3/2001	11.64	---	343.73
MW06	Shallow	355.37	Pinnacle	10/11/2001	Dry	---	---
MW06	Shallow	355.37	Pinnacle	3/27/2002	6.06	---	349.31
MW06	Shallow	355.37	Pinnacle	9/26/2002	Dry	---	---
MW06	Shallow	355.37	Pinnacle	3/27/2003	8.10	---	347.27
MW06	Shallow	355.37	Pinnacle	10/9/2003	Dry	---	---
MW06	Shallow	355.37	Landau	3/9/2005	9.30	---	346.07
MW06	Shallow	355.37	SoundEarth	9/26/2005	12.26	---	343.11
MW06	Shallow	355.37	SoundEarth	12/22/2005	Dry	---	---
MW06	Shallow	355.37	SoundEarth	2/22/2006	5.93	---	349.44
MW06	Shallow	355.37	SoundEarth	5/31/2006	9.88	---	345.49
MW06	Shallow	355.37	SoundEarth	8/22/2006	14.68	---	340.69
MW06	Shallow	355.37	SoundEarth	11/14/2006	Dry	---	---
MW06	Shallow	355.37	SoundEarth	2/21/2007	10.05	---	345.32
MW06	Shallow	355.37	SoundEarth	5/22/2007	12.79	---	342.58

Table 2
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Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW06	Shallow	355.37	SoundEarth	7/31/2007	14.71	---	340.66
MW06	Shallow	355.37	SoundEarth	2/13/2008	10.96	---	344.41
MW06	Shallow	355.37	SoundEarth	3/4/2010	9.42	---	345.95
MW06	Shallow	355.37	SoundEarth	7/8/2010	12.49	---	342.88
MW06	Shallow	358.86	SoundEarth	3/8/2012	12.87	---	345.99
MW06	Shallow	358.86	SoundEarth	6/4/2012	11.82	---	347.04
MW06	Shallow	358.86	SoundEarth	9/10/2012	14.69	---	344.17
MW06	Shallow	358.86	SoundEarth	12/3/2012	14.65	---	344.21
MW06	Shallow	358.86	SoundEarth	2/20/2013	6.81	---	352.05
MW06	Shallow	358.86	SoundEarth	6/24/2013	12.17	---	346.69
MW06	Shallow	358.86	SoundEarth	9/3/2013	14.71	---	344.15
MW06	Shallow	358.98	SoundEarth	12/2/2013	14.77	---	344.21
MW06	Shallow	358.98	Stantec	3/20/2014	8.68	---	350.3
MW06	Shallow	358.98	Stantec	6/18/2014	13.17	---	345.81
MW06	Shallow	358.98	Stantec	9/24/2014	Dry	Dry	Dry
MW06	Shallow	358.98	Stantec	12/16/2014	Dry	Dry	Dry
MW06	Shallow	358.98	Stantec	3/17/2015	11.24	---	347.74
MW06	Shallow	358.98	Stantec	6/15/2015	14.26	---	344.72
MW06	Shallow	358.98	Stantec	9/28/2015	14.71	---	344.27
MW06	Shallow	358.98	Stantec	12/14/2015	Dry	Dry	Dry
MW06	Shallow	358.98	Stantec	2/1/2016	6.54	---	352.44
MW06	Shallow	358.98	Stantec	2/19/2016	6.97	---	352.01
MW06	Shallow	358.98	Stantec	11/28/2016	14.67	0	344.31
MW06	Shallow	358.98	Stantec	12/9/2016	11.94	0	347.04
MW09	Shallow-Intermediate	357.84	ESE	1/11/1994	30.27	---	327.57
MW09	Shallow-Intermediate	357.84	Pinnacle	11/20/1995	33.45	3.52	326.85
MW09	Shallow-Intermediate	357.84	Pinnacle	9/11/1996	28.41	1.71	328.45
MW09	Shallow-Intermediate	357.84	Pinnacle	2/5/1997	21.15	1.65	338.01
MW09	Shallow-Intermediate	357.84	Pinnacle	3/11/1997	21.42	Sheen	335.44
MW09	Shallow-Intermediate	356.86	Pinnacle	9/17/1997	29.90	---	326.96
MW09	Shallow-Intermediate	356.86	Pinnacle	3/16/1998	21.97	0.01	334.89
MW09	Shallow-Intermediate	356.86	Pinnacle	9/8/1998	31.84	0.01	325.02
MW09	Shallow-Intermediate	356.86	Pinnacle	3/19/1999	16.98	0.01	339.88
MW09	Shallow-Intermediate	356.86	Pinnacle	9/17/1999	25.06	0.01	331.80
MW09	Shallow-Intermediate	356.86	Pinnacle	3/23/2000	20.25	Sheen	336.61
MW09	Shallow-Intermediate	356.86	Pinnacle	9/28/2000	Dry	---	---
MW09	Shallow-Intermediate	356.86	Pinnacle	4/3/2001	28.64	Sheen	328.22
MW09	Shallow-Intermediate	356.86	Pinnacle	10/11/2001	29.71	---	327.15
MW09	Shallow-Intermediate	356.86	Pinnacle	3/27/2002	19.27	---	337.59
MW09	Shallow-Intermediate	356.86	Pinnacle	9/26/2002	27.47	---	329.39
MW09	Shallow-Intermediate	356.86	Pinnacle	3/27/2003	24.82	---	332.04
MW09	Shallow-Intermediate	356.86	Pinnacle	10/9/2003	27.54	Sheen	329.32
MW09	Shallow-Intermediate	356.86	Landau	3/9/2005	16.75	---	340.11
MW09	Shallow-Intermediate	356.86	SoundEarth	12/22/2005	22.33	---	334.53
MW09	Shallow-Intermediate	356.86	SoundEarth	2/22/2006	11.51	---	345.35
MW09	Shallow-Intermediate	356.86	SoundEarth	6/1/2006	14.34	---	342.52
MW09	Shallow-Intermediate	356.86	SoundEarth	8/24/2006	25.79	---	331.07
MW09	Shallow-Intermediate	356.86	SoundEarth	11/15/2006	34.12	---	322.74
MW09	Shallow-Intermediate	356.86	SoundEarth	2/20/2007	19.79	---	337.07
MW09	Shallow-Intermediate	356.86	SoundEarth	5/23/2007	23.19	---	333.67
MW09	Shallow-Intermediate	356.86	SoundEarth	8/1/2007	26.98	---	329.88
MW09	Shallow-Intermediate	356.86	SoundEarth	2/12/2008	23.30	---	333.56
MW09	Shallow-Intermediate	356.86	SoundEarth	3/4/2010	17.50	---	339.36
MW09	Shallow-Intermediate	360.32	SoundEarth	3/7/2012	23.35	---	336.97

Table 2
Summary of Groundwater Elevation Data
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Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW09	Shallow-Intermediate	360.32	SoundEarth	6/6/2012	21.41	---	338.91
MW09	Shallow-Intermediate	360.32	SoundEarth	9/11/2012	27.04	---	333.28
MW09	Shallow-Intermediate	360.32	SoundEarth	12/4/2012	27.07	---	333.25
MW09	Shallow-Intermediate	360.32	SoundEarth	2/20/2013	13.89	---	346.43
MW09	Shallow-Intermediate	360.32	SoundEarth	6/25/2013	26.25	---	334.07
MW09	Shallow-Intermediate	360.32	SoundEarth	9/5/2013	38.11	---	322.21
MW09	Shallow-Intermediate	360.32	SoundEarth	12/2/2013	38.75	---	321.57
MW09	Shallow-Intermediate	360.32	Stantec	3/25/2014	22.44	---	337.88
MW09	Shallow-Intermediate	360.32	Stantec	6/18/2014	26.25	Sheen	334.07
MW09	Shallow-Intermediate	360.32	Stantec	9/24/2014	38.09	---	322.23
MW09	Shallow-Intermediate	360.32	Stantec	12/16/2014	29.58	---	330.74
MW09	Shallow-Intermediate	360.32	Stantec	3/17/2015	24.26	---	336.06
MW09	Shallow-Intermediate	360.32	Stantec	6/15/2015	27.02	---	333.30
MW09	Shallow-Intermediate	360.32	Stantec	9/28/2015	Dry	Dry	Dry
MW09	Shallow-Intermediate	360.32	Stantec	12/14/2015	30.20	---	330.12
MW09	Shallow-Intermediate	360.32	Stantec	2/1/2016	26.82	---	333.50
MW09	Shallow-Intermediate	360.32	Stantec	2/19/2016	20.96	---	339.36
MW09	Shallow-Intermediate	360.32	Stantec	11/28/2016	30.65	0	329.67
MW09	Shallow-Intermediate	360.32	Stantec	12/9/2016	25.65	0	335.67
MW09	Shallow-Intermediate	360.32	Farallon	3/23/2023	18.00	---	342.32
MW10	Intermediate	354.43	Pinnacle	11/20/1995	Dry	---	---
MW10	Intermediate	354.43	Pinnacle	9/11/1996	33.63	---	320.80
MW10	Intermediate	354.43	Pinnacle	2/5/1997	35.39	0.27	325.93
MW10	Intermediate	354.43	Pinnacle	3/11/1997	28.50	0.09	325.93
MW10	Intermediate	354.43	Pinnacle	9/17/1997	35.20	Trace	319.23
MW10	Intermediate	354.43	Pinnacle	3/16/1998	26.67	---	327.76
MW10	Intermediate	354.43	Pinnacle	9/8/1998	35.12	Trace	319.31
MW10	Intermediate	354.43	Pinnacle	3/19/1999	24.43	0.04	330.00
MW10	Intermediate	354.43	Pinnacle	9/17/1999	32.43	---	322.00
MW10	Intermediate	354.43	Pinnacle	3/23/2000	---	---	---
MW10	Intermediate	354.43	Pinnacle	9/28/2000	33.02	Trace	321.41
MW10	Intermediate	354.43	Pinnacle	4/3/2001	---	---	---
MW10	Intermediate	354.43	Pinnacle	10/11/2001	32.73	---	321.70
MW10	Intermediate	354.43	Pinnacle	3/27/2002	25.09	---	329.34
MW10	Intermediate	354.43	Pinnacle	9/26/2002	27.90	---	326.53
MW10	Intermediate	354.43	Pinnacle	3/27/2003	---	---	---
MW10	Intermediate	354.43	Pinnacle	10/9/2003	---	---	---
MW10	Intermediate	354.43	Landau	3/9/2005	26.04	---	328.39
MW10	Intermediate	354.43	SoundEarth	9/26/2005	25.56	---	328.87
MW10	Intermediate	354.43	SoundEarth	12/20/2005	28.40	---	326.03
MW10	Intermediate	354.43	SoundEarth	2/24/2006	22.68	---	331.75
MW10	Intermediate	354.43	SoundEarth	6/1/2006	24.09	---	330.34
MW10	Intermediate	354.43	SoundEarth	8/24/2006	27.64	---	326.79
MW10	Intermediate	354.43	SoundEarth	11/14/2006	34.02	---	320.41
MW10	Intermediate	354.43	SoundEarth	2/20/2007	25.21	0.05	329.26
MW10	Intermediate	354.43	SoundEarth	5/22/2007	27.18	0.08	327.31
MW10	Intermediate	354.43	SoundEarth	8/2/2007	37.89	---	316.54
MW10	Intermediate	354.43	SoundEarth	2/13/2008	26.64	---	327.79
MW10	Intermediate	354.43	SoundEarth	3/4/2010	25.23	---	329.20
MW10	Intermediate	357.97	SoundEarth	3/7/2012	27.45	---	330.52
MW10	Intermediate	357.97	SoundEarth	6/6/2012	26.47	---	331.50
MW10	Intermediate	357.97	SoundEarth	9/11/2012	28.26	---	329.71
MW10	Intermediate	357.97	SoundEarth	12/5/2012	34.59	---	323.38
MW10	Intermediate	357.97	SoundEarth	2/21/2013	23.46	---	334.51

Table 2
Summary of Groundwater Elevation Data
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW10	Intermediate	357.97	SoundEarth	6/25/2013	29.29	---	328.68
MW10	Intermediate	357.97	SoundEarth	9/3/2013	Dry	---	---
MW10	Intermediate	357.91	SoundEarth	12/2/2013	38.10	---	319.81
MW10	Intermediate	357.91	Stantec	3/22/2014	30.78	---	327.13
MW10	Intermediate	357.91	Stantec	6/18/2014	33.55	---	324.36
MW10	Intermediate	357.91	Stantec	9/24/2014	Dry	Dry	Dry
MW10	Intermediate	357.91	Stantec	12/16/2014	36.39	---	321.52
MW10	Intermediate	357.91	Stantec	3/17/2015	30.21	---	327.70
MW10	Intermediate	357.91	Stantec	6/15/2015	33.24	---	324.67
MW10	Intermediate	357.91	Stantec	9/28/2015	Dry	Dry	Dry
MW10	Intermediate	357.91	Stantec	12/14/2015	Dry	Dry	Dry
MW10	Intermediate	357.91	Stantec	2/1/2016	34.55	---	323.36
MW10	Intermediate	357.91	Stantec	2/19/2016	25.90	---	332.01
MW10	Intermediate	357.91	Stantec	11/28/2016	38.12	0	319.79
MW10	Intermediate	357.91	Stantec	12/9/2016	32.63	0	325.28
MW10	Intermediate	357.97	Farallon	3/23/2023	26.46	---	331.51
MW11	Intermediate	358.12	Pinnacle	11/5/1995	27.55	Sheen	330.57
MW11	Intermediate	358.12	Pinnacle	9/11/1996	34.56	0.27	323.56
MW11	Intermediate	358.12	Pinnacle	2/5/1997	18.86	0.01	339.27
MW11	Intermediate	358.12	Pinnacle	3/11/1997	19.83	Trace	338.29
MW11	Intermediate	358.12	Pinnacle	9/17/1997	25.24	---	332.88
MW11	Intermediate	358.12	Pinnacle	3/16/1998	20.61	Trace	337.51
MW11	Intermediate	358.12	Pinnacle	9/8/1998	25.41	---	332.71
MW11	Intermediate	358.12	Pinnacle	3/19/1999	19.40	0.01	338.72
MW11	Intermediate	358.12	Pinnacle	9/17/1999	24.89	---	333.23
MW11	Intermediate	358.12	Pinnacle	3/23/2000	20.64	Trace	337.48
MW11	Intermediate	358.12	Pinnacle	9/28/2000	26.23	0.01	331.89
MW11	Intermediate	358.12	Pinnacle	4/3/2001	25.14	---	332.98
MW11	Intermediate	358.12	Pinnacle	10/16/2001	28.49	Trace	329.63
MW11	Intermediate	358.12	Pinnacle	3/27/2002	20.20	0.02	337.92
MW11	Intermediate	358.12	Pinnacle	9/26/2002	25.19	---	332.93
MW11	Intermediate	358.12	Pinnacle	3/27/2003	22.84	---	335.28
MW11	Intermediate	358.12	Pinnacle	10/9/2003	26.25	---	331.87
MW11	Intermediate	358.12	Landau	3/9/2005	22.01	0.01	336.11
MW11	Intermediate	358.12	SoundEarth	9/27/2005	21.86	---	336.26
MW11	Intermediate	358.12	SoundEarth	12/21/2005	22.69	---	335.43
MW11	Intermediate	358.12	SoundEarth	2/22/2006	18.42	---	339.70
MW11	Intermediate	358.12	SoundEarth	5/31/2006	16.85	---	341.27
MW11	Intermediate	358.12	SoundEarth	8/23/2006	23.53	---	334.59
MW11	Intermediate	358.12	SoundEarth	11/14/2006	27.02	0.12	331.20
MW11	Intermediate	358.12	SoundEarth	2/20/2007	20.58	---	337.54
MW11	Intermediate	358.12	SoundEarth	5/22/2007	22.41	0.01	335.72
MW11	Intermediate	358.12	SoundEarth	8/1/2007	24.22	---	333.90
MW11	Intermediate	358.12	SoundEarth	2/12/2008	21.71	---	336.41
MW11	Intermediate	358.12	SoundEarth	3/4/2010	19.74	---	338.38
MW11	Intermediate	362.25	SoundEarth	3/5/2012	Dry	---	---
MW11	Intermediate	362.25	SoundEarth	6/6/2012	22.86	---	339.39
MW11	Intermediate	362.40	SoundEarth	9/10/2012	25.15	---	337.25
MW11	Intermediate	362.40	SoundEarth	12/3/2012	25.75	---	336.65
MW11	Intermediate	362.40	SoundEarth	2/28/2013	18.73	---	343.67
MW11	Intermediate	362.40	SoundEarth	6/24/2013	32.81	---	329.59
MW11	Intermediate	362.40	SoundEarth	9/3/2013	33.06	---	329.34
MW11	Intermediate	362.34	SoundEarth	12/2/2013	33.54	---	328.8
MW11	Intermediate	362.34	Stantec	3/22/2014	21.31	---	341.03

Table 2
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Mountlake Terrace, Washington
Farallon PN: 2584-001

Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW11	Intermediate	362.34	Stantec	6/18/2014	24.25	---	338.09
MW11	Intermediate	362.34	Stantec	9/24/2014	28.04	---	334.30
MW11	Intermediate	362.34	Stantec	12/16/2014	25.70	---	336.64
MW11	Intermediate	362.34	Stantec	3/17/2015	22.01	Sheen	340.33
MW11	Intermediate	362.34	Stantec	6/15/2015	24.76	---	337.58
MW11	Intermediate	362.34	Stantec	9/28/2015	24.48	---	337.86
MW11	Intermediate	362.34	Stantec	12/14/2015	27.68	---	334.66
MW11	Intermediate	362.34	Stantec	2/1/2016	32.90	---	329.44
MW11	Intermediate	362.34	Stantec	2/19/2016	20.08	---	342.26
MW11	Intermediate	362.34	Stantec	11/28/2016	32.75	0	329.59
MW11	Intermediate	362.34	Stantec	12/9/2016	24.14	0	338.20
MW11	Intermediate	362.40	Farallon	3/23/2023	22.34	---	340.06
MW15	Intermediate	354.39	Pinnacle	7/27/2004	37.00	---	317.39
MW15	Intermediate	354.39	Landau	10/29/2004	36.37	---	318.02
MW15	Intermediate	354.39	Landau	3/9/2005	33.16	0.04	321.23
MW15	Intermediate	354.39	SoundEarth	9/26/2005	32.67	0.35	322.00
MW15	Intermediate	354.39	SoundEarth	10/11/2005	33.37	0.21	321.19
MW15	Intermediate	354.39	SoundEarth	10/20/2005	34.33	0.22	320.24
MW15	Intermediate	354.39	SoundEarth	11/7/2005	---	Sheen	---
MW15	Intermediate	354.39	SoundEarth	11/28/2005	33.69	---	---
MW15	Intermediate	354.39	SoundEarth	12/22/2005	32.89	0.25	321.70
MW15	Intermediate	354.39	SoundEarth	2/22/2006	29.47	---	324.92
MW15	Intermediate	354.39	SoundEarth	6/1/2006	30.55	---	323.84
MW15	Intermediate	354.39	SoundEarth	8/23/2006	37.29	LNAPL-NM	317.10
MW15	Intermediate	354.39	SoundEarth	11/14/2006	36.68	0.03	317.73
MW15	Intermediate	354.39	SoundEarth	2/20/2007	---	LNAPL-NM	---
MW15	Intermediate	354.39	SoundEarth	5/22/2007	33.00	Trace	321.39
MW15	Intermediate	354.39	SoundEarth	8/1/2007	34.31	---	320.08
MW15	Intermediate	354.39	SoundEarth	2/11/2008	34.62	0.02	319.79
MW15	Intermediate	354.39	SoundEarth	3/1/2010	32.12	0.17	322.41
MW15	Intermediate	354.39	SoundEarth	12/6/2010	36.46	0.17	318.07
MW15	Intermediate	354.39	SoundEarth	1/26/2011	34.75	0.04	319.67
MW15	Intermediate	354.39	SoundEarth	3/18/2011	34.02	---	323.48
MW15	Intermediate	354.39	SoundEarth	5/2/2011	33.69	0.01	320.71
MW15	Intermediate	357.50	SoundEarth	3/8/2012	33.12	---	324.38
MW15	Intermediate	357.50	SoundEarth	6/4/2012	33.69	Sheen	323.81
MW15	Intermediate	357.50	SoundEarth	9/12/2012	36.15	---	321.39
MW15	Intermediate	357.50	SoundEarth	12/5/2012	36.50	---	321.04
MW15	Intermediate	357.54	SoundEarth	2/28/2013	32.10	---	325.44
MW15	Intermediate	357.54	SoundEarth	6/26/2013	36.34	---	321.20
MW15	Intermediate	357.54	SoundEarth	9/4/2013	37.19	---	320.35
MW15	Intermediate	357.56	SoundEarth	12/2/2013	35.17	---	322.39
MW15	Intermediate	357.56	Stantec	3/30/2014	36.7	---	320.86
MW15	Intermediate	357.56	Stantec	6/18/2014	NM	NM	NM
MW15	Intermediate	357.56	Stantec	9/24/2014	NM	NM	NM
MW15	Intermediate	357.56	Stantec	12/16/2014	40.80	---	316.76
MW15	Intermediate	357.56	Stantec	3/17/2015	33.00	---	324.56
MW15	Intermediate	357.56	Stantec	6/15/2015	41.14	---	316.42
MW15	Intermediate	357.56	Stantec	9/28/2015	Dry	Dry	Dry
MW15	Intermediate	357.56	Stantec	12/14/2015	Dry	Dry	Dry
MW15	Intermediate	357.56	Stantec	2/19/2016	NM	NM	NM
MW15	Intermediate	357.56	Stantec	11/28/2016	41.95	Dry	Dry
MW15	Intermediate	357.56	Stantec	12/9/2016	Dry	Dry	Dry
MW18	Shallow-Intermediate	354.82	Pinnacle	7/27/2004	Dry	---	---

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Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW18	Shallow-Intermediate	354.82	Landau	3/9/2005	35.33	0.15	319.49
MW18	Shallow-Intermediate	354.82	SoundEarth	9/26/2005	13.15	0.21	341.84
MW18	Shallow-Intermediate	354.82	SoundEarth	10/11/2005	32.04	0.23	322.96
MW18	Shallow-Intermediate	354.82	SoundEarth	10/20/2005	32.84	0.02	322.00
MW18	Shallow-Intermediate	354.82	SoundEarth	11/7/2005	---	Sheen	---
MW18	Shallow-Intermediate	354.82	SoundEarth	12/22/2005	35.72	0.00	319.10
MW18	Shallow-Intermediate	354.82	SoundEarth	2/22/2006	---	---	---
MW18	Shallow-Intermediate	354.82	SoundEarth	6/1/2006	29.65	---	325.17
MW18	Shallow-Intermediate	354.82	SoundEarth	5/22/2007	36.00	---	318.82
MW18	Shallow-Intermediate	354.82	SoundEarth	7/31/2007	37.01	---	317.81
MW18	Shallow-Intermediate	354.82	SoundEarth	2/14/2008	35.58	---	319.24
MW18	Shallow-Intermediate	354.82	SoundEarth	3/4/2010	32.35	---	322.47
MW18	Shallow-Intermediate	357.86	SoundEarth	3/7/2012	28.74	---	329.12
MW18	Shallow-Intermediate	357.86	SoundEarth	6/4/2012	33.40	---	324.46
MW18	Shallow-Intermediate	357.97	SoundEarth	9/10/2012	33.40	---	324.57
MW18	Shallow-Intermediate	357.97	SoundEarth	12/3/2012	28.18	---	329.79
MW18	Shallow-Intermediate	357.97	SoundEarth	2/28/2013	28.02	---	329.95
MW18	Shallow-Intermediate	357.97	SoundEarth	6/24/2013	28.60	---	---
MW18	Shallow-Intermediate	357.97	SoundEarth	9/3/2013	28.44	---	---
MW18	Shallow-Intermediate	357.91	SoundEarth	12/2/2013	NM	---	NM
MW18	Shallow-Intermediate	357.91	Stantec	3/30/2014	NM	---	NM
MW18	Shallow-Intermediate	357.91	Stantec	6/18/2014	Dry	Dry	Dry
MW18	Shallow-Intermediate	357.91	Stantec	9/24/2014	NM	NM	NM
MW18	Shallow-Intermediate	357.91	Stantec	12/16/2014	Dry	Dry	Dry
MW18	Shallow-Intermediate	357.91	Stantec	3/17/2015	Dry	Dry	Dry
MW18	Shallow-Intermediate	357.91	Stantec	6/15/2015	Dry	Dry	Dry
MW18	Shallow-Intermediate	357.91	Stantec	9/28/2015	Dry	Dry	Dry
MW18	Shallow-Intermediate	357.91	Stantec	12/14/2015	Dry	Dry	Dry
MW18	Shallow-Intermediate	357.91	Stantec	2/1/2016	28.28	---	329.63
MW18	Shallow-Intermediate	357.91	Stantec	2/2/2016	28.28	---	329.63
MW18	Shallow-Intermediate	357.91	Stantec	11/28/2016	Dry	Dry	Dry
MW18	Shallow-Intermediate	357.91	Stantec	12/9/2016	23.70	0	334.21
MW18	Shallow-Intermediate	357.97	Farallon	3/23/2023	Dry	---	---
MW19	Shallow	355.42	Pinnacle	7/24/2004	11.32	---	344.10
MW19	Shallow	355.42	Landau	3/9/2005	11.25	---	344.17
MW19	Shallow	355.42	SoundEarth	9/26/2005	11.30	0.01	344.13
MW19	Shallow	355.42	SoundEarth	12/21/2005	13.13	---	342.29
MW19	Shallow	355.42	SoundEarth	2/22/2006	7.96	---	347.46
MW19	Shallow	355.42	SoundEarth	6/1/2006	9.91	---	345.51
MW19	Shallow	355.42	SoundEarth	8/24/2006	14.12	---	341.30
MW19	Shallow	355.42	SoundEarth	11/15/2006	18.19	---	337.23
MW19	Shallow	355.42	SoundEarth	2/20/2007	12.47	---	342.95
MW19	Shallow	355.42	SoundEarth	5/24/2007	13.63	---	341.79
MW19	Shallow	355.42	SoundEarth	8/1/2007	14.89	---	340.53
MW19	Shallow	355.42	SoundEarth	2/12/2008	13.64	---	341.78
MW19	Shallow	355.42	SoundEarth	3/4/2010	11.98	---	343.44
MW19	Shallow	358.90	SoundEarth	3/9/2012	13.56	---	345.34
MW19	Shallow	358.90	SoundEarth	6/4/2012	13.15	---	345.75
MW19	Shallow	358.90	SoundEarth	9/10/2012	15.65	---	343.25
MW19	Shallow	358.90	SoundEarth	12/3/2012	13.72	---	345.18
MW19	Shallow	358.90	SoundEarth	2/21/2013	8.32	---	350.58
MW19	Shallow	358.90	SoundEarth	6/24/2013	12.62	---	346.28
MW19	Shallow	358.90	SoundEarth	9/3/2013	17.21	---	341.69
MW19	Shallow	358.86	SoundEarth	12/2/2013	19.86	---	339.00

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Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW19	Shallow	358.86	Stantec	3/21/2014	12.09	---	346.77
MW19	Shallow	358.86	Stantec	6/18/2014	13.82	---	345.04
MW19	Shallow	358.86	Stantec	9/24/2014	Dry	Dry	Dry
MW19	Shallow	358.86	Stantec	12/16/2014	14.53	---	344.33
MW19	Shallow	358.86	Stantec	3/17/2015	12.87	---	345.99
MW19	Shallow	358.86	Stantec	6/15/2015	14.63	---	344.23
MW19	Shallow	358.86	Stantec	9/28/2015	Dry	Dry	Dry
MW19	Shallow	358.86	Stantec	12/14/2015	18.21	---	340.65
MW19	Shallow	358.86	Stantec	2/1/2016	9.93	---	348.93
MW19	Shallow	358.86	Stantec	2/19/2016	9.59	---	349.27
MW19	Shallow	358.86	Stantec	11/28/2016	13.69	0	344.17
MW19	Shallow	358.86	Stantec	12/9/2016	12.34	0	346.52
MW20	Intermediate	356.47	Pinnacle	7/24/2004	33.39	---	323.08
MW20	Intermediate	356.47	Landau	3/9/2005	27.88	0.02	328.59
MW20	Intermediate	356.47	SoundEarth	9/26/2005	28.25	2.09	329.89
MW20	Intermediate	356.47	SoundEarth	10/11/2005	28.59	0.14	327.99
MW20	Intermediate	356.47	SoundEarth	10/20/2005	29.07	0.02	327.42
MW20	Intermediate	356.47	SoundEarth	11/7/2005	---	Sheen	---
MW20	Intermediate	356.47	SoundEarth	11/28/2005	29.80	---	326.67
MW20	Intermediate	356.47	SoundEarth	12/20/2005	29.08	---	327.39
MW20	Intermediate	356.47	SoundEarth	2/22/2006	24.60	---	331.87
MW20	Intermediate	356.47	SoundEarth	5/31/2006	26.41	0.11	330.06
MW20	Intermediate	356.47	SoundEarth	8/22/2006	29.73	0.02	326.74
MW20	Intermediate	356.47	SoundEarth	11/14/2006	36.00	0.00	320.47
MW20	Intermediate	356.47	SoundEarth	2/20/2007	27.22	0.03	329.25
MW20	Intermediate	356.47	SoundEarth	5/22/2007	28.94	0.12	327.53
MW20	Intermediate	356.47	SoundEarth	7/31/2007	31.01	---	325.46
MW20	Intermediate	356.47	SoundEarth	2/13/2008	28.65	---	327.82
MW20	Intermediate	356.47	SoundEarth	3/4/2010	27.16	---	329.31
MW20	Intermediate	356.47	SoundEarth	1/26/2011	27.98	Sheen	328.49
MW20	Intermediate	359.98	SoundEarth	3/9/2012	29.35	---	330.63
MW20	Intermediate	359.98	SoundEarth	6/6/2012	27.99	---	331.99
MW20	Intermediate	359.98	SoundEarth	9/11/2012	30.64	---	329.34
MW20	Intermediate	359.98	SoundEarth	12/5/2012	32.91	---	327.07
MW20	Intermediate	359.98	SoundEarth	2/20/2013	24.86	---	335.12
MW20	Intermediate	359.98	SoundEarth	6/26/2013	34.23	---	325.75
MW20	Intermediate	359.98	SoundEarth	9/5/2013	38.61	---	321.37
MW20	Intermediate	359.93	SoundEarth	12/2/2013	39.67	---	320.26
MW20	Intermediate	359.93	Stantec	3/22/2014	33.03	---	326.9
MW20	Intermediate	359.93	Stantec	6/18/2014	35.29	---	324.64
MW20	Intermediate	359.93	Stantec	9/24/2014	38.48	---	321.45
MW20	Intermediate	359.93	Stantec	12/16/2014	37.91	---	322.02
MW20	Intermediate	359.93	Stantec	3/17/2015	31.45	---	328.48
MW20	Intermediate	359.93	Stantec	6/15/2015	33.88	---	326.05
MW20	Intermediate	359.93	Stantec	9/28/2015	Dry	Dry	Dry
MW20	Intermediate	359.93	Stantec	12/14/2015	Dry	Dry	Dry
MW20	Intermediate	359.93	Stantec	2/1/2016	36.41	---	323.52
MW20	Intermediate	359.93	Stantec	2/19/2016	27.75	---	332.18
MW20	Intermediate	359.93	Stantec	11/28/2016	39.51	0	320.42
MW20	Intermediate	359.93	Stantec	12/9/2016	33.83	0	326.10
MW20	Intermediate	359.98	Farallon	3/23/2023	21.24	---	338.74
MW21	Intermediate	356.41	Landau	10/29/2004	29.90	---	326.51
MW21	Intermediate	356.41	Landau	3/9/2005	28.35	---	328.06
MW21	Intermediate	356.41	SoundEarth	12/20/2005	29.63	---	326.78

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Summary of Groundwater Elevation Data
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Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW21	Intermediate	356.41	SoundEarth	2/22/2006	25.00	---	331.41
MW21	Intermediate	356.41	SoundEarth	5/31/2006	26.58	---	329.83
MW21	Intermediate	356.41	SoundEarth	8/23/2006	30.31	---	326.10
MW21	Intermediate	356.41	SoundEarth	11/14/2006	39.35	---	317.06
MW21	Intermediate	356.41	SoundEarth	2/21/2007	27.75	---	328.66
MW21	Intermediate	356.41	SoundEarth	5/23/2007	29.69	---	326.72
MW21	Intermediate	356.41	SoundEarth	8/2/2007	31.69	---	324.72
MW21	Intermediate	356.41	SoundEarth	2/13/2008	29.50	---	326.91
MW21	Intermediate	356.41	SoundEarth	5/14/2008	29.38	---	327.03
MW21	Intermediate	356.41	SoundEarth	3/4/2010	28.65	---	327.76
MW21	Intermediate	356.41	SoundEarth	3/5/2012	---	---	---
MW21	Intermediate	---	---	4/16/2012	Decommissioned		
MW22	Shallow-Intermediate	355.61	Landau	10/29/2004	30.27	---	325.34
MW22	Shallow-Intermediate	355.61	Landau	3/9/2005	26.98	---	328.63
MW22	Shallow-Intermediate	355.61	SoundEarth	12/20/2005	28.27	---	327.34
MW22	Shallow-Intermediate	355.61	SoundEarth	2/22/2006	23.02	---	332.59
MW22	Shallow-Intermediate	355.61	SoundEarth	6/1/2006	25.14	---	330.47
MW22	Shallow-Intermediate	355.61	SoundEarth	8/24/2006	28.25	---	327.36
MW22	Shallow-Intermediate	355.61	SoundEarth	11/15/2006	37.62	---	317.99
MW22	Shallow-Intermediate	355.61	SoundEarth	2/20/2007	26.45	---	329.16
MW22	Shallow-Intermediate	355.61	SoundEarth	5/24/2007	28.20	---	327.41
MW22	Shallow-Intermediate	355.61	SoundEarth	8/2/2007	30.72	---	324.89
MW22	Shallow-Intermediate	355.61	SoundEarth	2/13/2008	27.82	---	327.79
MW22	Shallow-Intermediate	355.61	SoundEarth	3/4/2010	26.55	---	329.06
MW22	Shallow-Intermediate	358.56	SoundEarth	6/6/2012	27.07	---	331.49
MW22	Shallow-Intermediate	358.56	SoundEarth	9/11/2012	29.55	---	329.01
MW22	Shallow-Intermediate	358.56	SoundEarth	12/4/2012	28.20	---	330.36
MW22	Shallow-Intermediate	358.56	SoundEarth	2/21/2013	24.18	---	334.38
MW22	Shallow-Intermediate	358.56	SoundEarth	6/25/2013	28.84	---	329.72
MW22	Shallow-Intermediate	358.56	SoundEarth	9/3/2013	36.03	---	322.53
MW22	Shallow-Intermediate	358.52	SoundEarth	12/2/2013	Dry	---	Dry
MW22	Shallow-Intermediate	358.52	Stantec	3/21/2014	27.92	---	330.60
MW22	Shallow-Intermediate	358.52	Stantec	6/18/2014	29.08	---	329.44
MW22	Shallow-Intermediate	358.52	Stantec	9/24/2014	Dry	Dry	Dry
MW22	Shallow-Intermediate	358.52	Stantec	12/16/2014	28.95	---	329.57
MW22	Shallow-Intermediate	358.52	Stantec	3/17/2015	28.65	---	329.87
MW22	Shallow-Intermediate	358.52	Stantec	6/15/2015	29.46	---	329.06
MW22	Shallow-Intermediate	358.52	Stantec	9/28/2015	Dry	Dry	Dry
MW22	Shallow-Intermediate	358.52	Stantec	12/14/2015	30.14	---	328.38
MW22	Shallow-Intermediate	358.52	Stantec	2/1/2016	29.16	---	329.36
MW22	Shallow-Intermediate	358.52	Stantec	2/19/2016	26.94	---	331.58
MW22	Shallow-Intermediate	358.52	Stantec	11/28/2016	30.08	0	328.44
MW22	Shallow-Intermediate	358.52	Stantec	12/9/2016	29.20	0	329.32
MW22	Shallow-Intermediate	358.56	Farallon	3/23/2023	27.22	---	331.34
MW23	Intermediate	356.61	Landau	10/29/2004	Dry	---	---
MW23	Intermediate	356.61	Landau	3/9/2005	Dry	---	---
MW23	Intermediate	356.61	SoundEarth	9/26/2005	39.12	---	317.49
MW23	Intermediate	356.61	SoundEarth	12/22/2005	Dry	---	---
MW23	Intermediate	356.61	SoundEarth	2/22/2006	38.05	---	318.56
MW23	Intermediate	356.61	SoundEarth	6/1/2006	38.79	---	317.82
MW23	Intermediate	356.61	SoundEarth	8/22/2006	39.12	---	317.49
MW23	Intermediate	356.61	SoundEarth	11/14/2006	39.38	---	317.23
MW23	Intermediate	356.61	SoundEarth	2/21/2007	38.12	---	318.49
MW23	Intermediate	356.61	SoundEarth	5/24/2007	38.88	---	317.73

Table 2
Summary of Groundwater Elevation Data
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW23	Intermediate	356.61	SoundEarth	7/31/2007	39.10	---	317.51
MW23	Intermediate	356.61	SoundEarth	2/11/2008	38.55	---	318.06
MW23	Intermediate	356.61	SoundEarth	3/4/2010	38.46	---	318.15
MW23	Intermediate	356.61	SoundEarth	3/5/2012	38.88	---	318.25
MW23	Intermediate	357.13	SoundEarth	6/4/2012	38.64	---	318.49
MW23	Intermediate	357.13	SoundEarth	9/10/2012	39.15	---	317.98
MW23	Intermediate	357.13	SoundEarth	12/3/2012	39.11	---	318.02
MW23	Intermediate	357.13	SoundEarth	2/20/2013	36.63	---	320.50
MW23	Intermediate	357.13	SoundEarth	6/24/2013	39.09	---	318.04
MW23	Intermediate	357.13	SoundEarth	9/3/2013	39.11	---	318.02
MW23	Intermediate	357.08	SoundEarth	12/2/2013	39.1	---	317.98
MW23	Intermediate	357.08	Stantec	3/20/2014	38.86	---	318.22
MW23	Intermediate	357.08	Stantec	6/18/2014	39.03	---	318.05
MW23	Intermediate	357.08	Stantec	9/24/2014	Dry	Dry	Dry
MW23	Intermediate	357.08	Stantec	12/16/2014	Dry	Dry	Dry
MW23	Intermediate	357.08	Stantec	3/17/2015	38.85	---	318.23
MW23	Intermediate	357.08	Stantec	6/15/2015	39.14	---	317.94
MW23	Intermediate	357.08	Stantec	9/28/2015	Dry	Dry	Dry
MW23	Intermediate	357.08	Stantec	12/14/2015	Dry	Dry	Dry
MW23	Intermediate	357.08	Stantec	2/1/2016	38.99	---	318.09
MW23	Intermediate	357.08	Stantec	2/19/2016	38.76	---	318.32
MW23	Intermediate	357.08	Stantec	11/28/2016	39.17	0	317.91
MW23	Intermediate	357.08	Stantec	12/9/2016	39.21	0	317.87
MW24	Shallow-Intermediate	359.25	Landau	10/29/2004	26.61	---	332.64
MW24	Shallow-Intermediate	359.25	Landau	3/9/2005	15.85	---	343.40
MW24	Shallow-Intermediate	359.25	SoundEarth	12/22/2005	11.01	---	348.24
MW24	Shallow-Intermediate	359.25	SoundEarth	2/22/2006	8.91	---	350.34
MW24	Shallow-Intermediate	359.25	SoundEarth	6/1/2006	9.98	---	349.27
MW24	Shallow-Intermediate	359.25	SoundEarth	8/23/2006	20.21	---	339.04
MW24	Shallow-Intermediate	359.25	SoundEarth	11/15/2006	36.05	---	323.20
MW24	Shallow-Intermediate	359.25	SoundEarth	2/21/2007	14.24	---	345.01
MW24	Shallow-Intermediate	359.25	SoundEarth	5/22/2007	16.73	---	342.52
MW24	Shallow-Intermediate	359.25	SoundEarth	8/1/2007	25.59	---	333.66
MW24	Shallow-Intermediate	359.25	SoundEarth	2/12/2008	19.68	---	339.57
MW24	Shallow-Intermediate	359.25	SoundEarth	2/4/2009	21.94	---	337.31
MW24	Shallow-Intermediate	359.25	SoundEarth	7/30/2009	26.82	0.00	332.43
MW24	Shallow-Intermediate	359.25	SoundEarth	3/4/2010	13.43	0.00	345.82
MW24	Shallow-Intermediate	361.85	SoundEarth	3/9/2012	21.01	---	340.84
MW24	Shallow-Intermediate	361.85	SoundEarth	6/4/2012	14.18	---	347.67
MW24	Shallow-Intermediate	362.00	SoundEarth	9/10/2012	25.34	---	336.66
MW24	Shallow-Intermediate	362.00	SoundEarth	12/3/2012	24.60	---	337.40
MW24	Shallow-Intermediate	362.00	SoundEarth	2/28/2013	8.73	---	353.27
MW24	Shallow-Intermediate	362.00	SoundEarth	6/24/2013	33.16	---	328.84
MW24	Shallow-Intermediate	362.00	SoundEarth	9/3/2013	33.23	---	328.77
MW24	Shallow-Intermediate	361.97	SoundEarth	12/2/2013	33.4	---	328.57
MW24	Shallow-Intermediate	361.97	Stantec	3/30/2014	14.1	---	347.87
MW24	Shallow-Intermediate	361.97	Stantec	6/18/2014	24.46	Sheen	337.51
MW24	Shallow-Intermediate	361.97	Stantec	9/24/2014	Dry	Dry	Dry
MW24	Shallow-Intermediate	361.97	Stantec	12/16/2014	32.81	Dry	Dry
MW24	Shallow-Intermediate	361.97	Stantec	3/17/2015	17.28	---	344.69
MW24	Shallow-Intermediate	361.97	Stantec	6/15/2015	26.71	---	335.26
MW24	Shallow-Intermediate	361.97	Stantec	9/28/2015	Dry	Dry	Dry
MW24	Shallow-Intermediate	361.97	Stantec	12/14/2015	Dry	Dry	Dry
MW24	Shallow-Intermediate	361.97	Stantec	2/1/2016	32.30	---	329.67

Table 2
Summary of Groundwater Elevation Data
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Mountlake Terrace, Washington
Farallon PN: 2584-001

Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW24	Shallow-Intermediate	361.97	Stantec	2/19/2016	15.23	---	346.74
MW24	Shallow-Intermediate	361.97	Stantec	11/28/2016	33.33	0	328.64
MW24	Shallow-Intermediate	361.97	Stantec	12/9/2016	29.79	0	332.18
MW24	Shallow-Intermediate	362.00	Farallon	3/23/2023	15.13		346.87
MW25	Intermediate	356.31	Landau	10/29/2004	29.40	---	326.91
MW25	Intermediate	356.31	Landau	3/9/2005	27.61	---	328.70
MW25	Intermediate	356.31	SoundEarth	12/21/2005	28.20	---	328.11
MW25	Intermediate	356.31	SoundEarth	2/22/2006	23.68	---	332.63
MW25	Intermediate	356.31	SoundEarth	6/1/2006	25.56	---	330.75
MW25	Intermediate	356.31	SoundEarth	8/24/2006	28.97	---	327.34
MW25	Intermediate	356.31	SoundEarth	11/15/2006	36.08	---	320.23
MW25	Intermediate	356.31	SoundEarth	2/22/2007	26.41	---	329.90
MW25	Intermediate	356.31	SoundEarth	5/23/2007	27.94	---	328.37
MW25	Intermediate	356.31	SoundEarth	8/2/2007	29.75	---	326.56
MW25	Intermediate	356.31	SoundEarth	2/12/2008	27.80	---	328.51
MW25	Intermediate	356.31	SoundEarth	3/4/2010	26.11	---	330.20
MW25	Intermediate	359.01	SoundEarth	6/4/2012	18.99	---	340.02
MW25	Intermediate	359.01	SoundEarth	9/10/2012	28.28	---	330.73
MW25	Intermediate	359.01	SoundEarth	12/3/2012	30.40	---	328.61
MW25	Intermediate	359.01	SoundEarth	2/21/2013	23.05	---	335.96
MW25	Intermediate	359.01	SoundEarth	6/24/2013	29.08	---	329.93
MW25	Intermediate	359.01	SoundEarth	9/3/2013	37.48	---	321.53
MW25	Intermediate	358.70	SoundEarth	12/2/2013	38.46	---	320.24
MW25	Intermediate	358.70	Stantec	3/30/2014	27.64	---	331.06
MW25	Intermediate	358.70	Stantec	6/18/2014	31.66	---	327.04
MW25	Intermediate	358.70	Stantec	9/24/2014	37.23	---	321.47
MW25	Intermediate	358.70	Stantec	12/16/2014	35.54	---	323.16
MW25	Intermediate	358.70	Stantec	3/17/2015	27.64	---	331.06
MW25	Intermediate	358.70	Stantec	6/15/2015	30.37	---	328.33
MW25	Intermediate	358.70	Stantec	9/28/2015	Dry	Dry	Dry
MW25	Intermediate	358.70	Stantec	12/14/2015	Dry	Dry	Dry
MW25	Intermediate	358.70	Stantec	2/1/2016	31.75	---	326.95
MW25	Intermediate	358.70	Stantec	2/19/2016	25.00	---	333.70
MW25	Intermediate	358.70	Stantec	11/28/2016	38.75	0	320.15
MW25	Intermediate	358.70	Stantec	12/9/2016	27.78	0	330.92
MW25	Intermediate	359.01	Farallon	3/23/2023	mud ³	---	---
MW27	Shallow-Intermediate	360.59	SoundEarth	12/21/2005	20.23	---	340.36
MW27	Shallow-Intermediate	360.59	SoundEarth	2/22/2006	15.18	---	345.41
MW27	Shallow-Intermediate	360.59	SoundEarth	6/1/2006	17.00	---	343.59
MW27	Shallow-Intermediate	360.59	SoundEarth	8/22/2006	21.82	0.01	338.77
MW27	Shallow-Intermediate	360.59	SoundEarth	11/14/2006	25.55	0.00	335.04
MW27	Shallow-Intermediate	360.59	SoundEarth	2/20/2007	17.49	---	343.10
MW27	Shallow-Intermediate	360.59	---	5/22/2007	19.86	0.00	340.73
MW27	Shallow-Intermediate	360.59	SoundEarth	8/1/2007	22.38	---	338.21
MW27	Shallow-Intermediate	360.59	SoundEarth	2/11/2008	19.00	0.07	341.59
MW27	Shallow-Intermediate	360.59	SoundEarth	3/4/2010	16.06	---	344.53
MW27	Shallow-Intermediate	362.40	SoundEarth	3/9/2012	19.16	---	343.24
MW27	Shallow-Intermediate	362.40	SoundEarth	6/5/2012	17.02	---	345.38
MW27	Shallow-Intermediate	362.64	SoundEarth	12/5/2012	19.14	---	343.50
MW27	Shallow-Intermediate	362.64	SoundEarth	2/28/2013	7.28	---	355.36
MW27	Shallow-Intermediate	362.64	SoundEarth	6/26/2013	18.85	---	343.79
MW27	Shallow-Intermediate	362.64	SoundEarth	9/4/2013	19.41	---	343.23
MW27	Shallow-Intermediate	362.51	SoundEarth	12/2/2013	19.75	---	342.76
MW27	Shallow-Intermediate	362.51	Stantec	3/30/2014	NM	---	NM

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Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW27	Shallow-Intermediate	362.51	Stantec	6/18/2014	NM	NM	NM
MW27	Shallow-Intermediate	362.51	Stantec	9/24/2014	NM	NM	NM
MW27	Shallow-Intermediate	362.51	Stantec	12/16/2014	NM	NM	NM
MW27	Shallow-Intermediate	362.51	Stantec	3/17/2015	NM	NM	NM
MW27	Shallow-Intermediate	362.51	Stantec	6/15/2015	NM	NM	NM
MW27	Shallow-Intermediate	362.51	Stantec	9/28/2015	NM	NM	NM
MW27	Shallow-Intermediate	362.51	Stantec	12/14/2015	NM	NM	NM
MW27	Shallow-Intermediate	362.51	Stantec	2/1/2016	NM	NM	NM
MW27	Shallow-Intermediate	362.51	Stantec	2/19/2016	NM	NM	NM
MW27	Shallow-Intermediate	362.51	Stantec	11/28/2016	NM	NM	NM
MW27	Shallow-Intermediate	362.51	Stantec	12/9/2016	NM	NM	NM
MW28	Shallow-Intermediate	358.02	SoundEarth	12/20/2005	27.11	---	330.91
MW28	Shallow-Intermediate	358.02	SoundEarth	2/22/2006	23.40	---	334.62
MW28	Shallow-Intermediate	358.02	SoundEarth	6/1/2006	24.60	0.03	333.44
MW28	Shallow-Intermediate	358.02	SoundEarth	8/22/2006	---	LNAPL-NM	---
MW28	Shallow-Intermediate	358.02	SoundEarth	11/14/2006	28.54	0.00	329.48
MW28	Shallow-Intermediate	358.02	SoundEarth	2/20/2007	---	LNAPL-NM	---
MW28	Shallow-Intermediate	358.02	SoundEarth	5/22/2007	26.91	0.00	331.11
MW28	Shallow-Intermediate	358.02	SoundEarth	8/1/2007	27.79	---	330.23
MW28	Shallow-Intermediate	358.02	SoundEarth	2/11/2008	26.86	0.01	331.17
MW28	Shallow-Intermediate	358.02	SoundEarth	3/4/2010	25.56	---	332.46
MW28	Shallow-Intermediate	358.42	SoundEarth	6/4/2012	26.66	---	331.76
MW28	Shallow-Intermediate	358.42	SoundEarth	9/10/2012	27.70	---	330.72
MW28	Shallow-Intermediate	358.42	SoundEarth	12/3/2012	27.86	---	330.56
MW28	Shallow-Intermediate	358.42	SoundEarth	2/20/2013	23.80	---	334.62
MW28	Shallow-Intermediate	358.42	SoundEarth	6/24/2013	28.10	---	330.32
MW28	Shallow-Intermediate	358.42	SoundEarth	9/3/2013	29.83	---	328.59
MW28	Shallow-Intermediate	358.41	SoundEarth	12/2/2013	Dry	---	Dry
MW28	Shallow-Intermediate	358.41	Stantec	3/22/2014	26.99	---	331.42
MW28	Shallow-Intermediate	358.41	Stantec	6/18/2014	28.17	---	330.24
MW28	Shallow-Intermediate	358.41	Stantec	9/24/2014	Dry	Dry	Dry
MW28	Shallow-Intermediate	358.41	Stantec	12/16/2014	29.03	---	329.38
MW28	Shallow-Intermediate	358.41	Stantec	3/17/2015	26.91	---	331.50
MW28	Shallow-Intermediate	358.41	Stantec	6/15/2015	28.43	---	329.98
MW28	Shallow-Intermediate	358.41	Stantec	9/28/2015	Dry	Dry	Dry
MW28	Shallow-Intermediate	358.41	Stantec	12/14/2015	28.70	---	329.71
MW28	Shallow-Intermediate	358.41	Stantec	2/1/2016	26.58	---	331.83
MW28	Shallow-Intermediate	358.41	Stantec	2/19/2016	24.03	---	334.38
MW28	Shallow-Intermediate	358.41	Stantec	11/28/2016	29.03	0	329.38
MW28	Shallow-Intermediate	358.41	Stantec	12/9/2016	27.75	0	330.66
MW28	Shallow-Intermediate	358.42	Farallon	3/23/2023	25.98	---	332.44
MW29	Shallow-Intermediate	354.09	SoundEarth	12/20/2005	18.61	0.21	335.65
MW29	Shallow-Intermediate	354.09	SoundEarth	2/23/2006	9.35	---	344.74
MW29	Shallow-Intermediate	354.09	SoundEarth	6/2/2006	10.11	---	343.98
MW29	Shallow-Intermediate	354.09	SoundEarth	8/22/2006	18.18	0.37	336.21
MW29	Shallow-Intermediate	354.09	SoundEarth	11/14/2006	22.27	0.00	331.82
MW29	Shallow-Intermediate	354.09	SoundEarth	2/20/2007	12.15	0.01	341.95
MW29	Shallow-Intermediate	354.09	SoundEarth	5/22/2007	14.67	---	339.42
MW29	Shallow-Intermediate	354.09	SoundEarth	8/1/2007	18.29	---	335.80
MW29	Shallow-Intermediate	354.09	SoundEarth	2/12/2008	15.85	---	338.24
MW29	Shallow-Intermediate	354.09	SoundEarth	3/4/2010	12.00	---	342.09
MW29	Shallow-Intermediate	358.89	SoundEarth	3/9/2012	13.68	---	345.21
MW29	Shallow-Intermediate	358.89	SoundEarth	6/4/2012	12.39	---	346.50
MW29	Shallow-Intermediate	359.02	SoundEarth	9/10/2012	18.35	---	340.67

Table 2
Summary of Groundwater Elevation Data
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Mountlake Terrace, Washington
Farallon PN: 2584-001

Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW29	Shallow-Intermediate	359.02	SoundEarth	12/3/2012	13.85	---	345.17
MW29	Shallow-Intermediate	359.02	SoundEarth	2/28/2013	6.97	---	352.05
MW29	Shallow-Intermediate	359.02	SoundEarth	6/24/2013	12.93	---	346.09
MW29	Shallow-Intermediate	358.93	SoundEarth	12/2/2013	NM	---	NM
MW29	Shallow-Intermediate	358.93	Stantec	3/30/2014	NM	---	NM
MW29	Shallow-Intermediate	358.93	Stantec	6/18/2014	NM	NM	NM
MW29	Shallow-Intermediate	358.93	Stantec	9/24/2014	NM	NM	NM
MW29	Shallow-Intermediate	358.93	Stantec	12/16/2014	NM	NM	NM
MW29	Shallow-Intermediate	358.93	Stantec	3/17/2015	NM	NM	NM
MW29	Shallow-Intermediate	358.93	Stantec	6/15/2015	NM	NM	NM
MW29	Shallow-Intermediate	358.93	Stantec	9/28/2015	NM	NM	NM
MW29	Shallow-Intermediate	358.93	Stantec	12/14/2015	NM	NM	NM
MW29	Shallow-Intermediate	358.93	Stantec	2/1/2016	NM	NM	NM
MW29	Shallow-Intermediate	358.93	Stantec	2/19/2016	NM	NM	NM
MW29	Shallow-Intermediate	358.93	Stantec	11/28/2016	NM	NM	NM
MW29	Shallow-Intermediate	358.93	Stantec	12/9/2016	NM	NM	NM
MW29	Shallow-Intermediate	359.02	Farallon	3/23/2023	13.37	---	345.65
MW32	Intermediate	358.05	SoundEarth	12/20/2005	23.05	---	334.98
MW32	Intermediate	358.05	SoundEarth	2/23/2006	19.93	---	338.12
MW32	Intermediate	358.05	SoundEarth	5/31/2006	21.07	0.09	337.05
MW32	Intermediate	358.05	SoundEarth	8/22/2006	24.42	0.02	333.65
MW32	Intermediate	358.05	SoundEarth	11/14/2006	27.15	0.00	330.90
MW32	Intermediate	358.05	SoundEarth	2/20/2007	21.56	---	336.49
MW32	Intermediate	358.05	SoundEarth	5/22/2007	23.29	---	334.76
MW32	Intermediate	358.05	SoundEarth	7/31/2007	24.86	---	333.19
MW32	Intermediate	358.05	SoundEarth	2/12/2008	22.42	---	335.63
MW32	Intermediate	358.05	SoundEarth	3/4/2010	20.71	---	337.34
MW32	Intermediate	358.05	SoundEarth	1/26/2011	20.58	Sheen	337.47
MW32	Intermediate	359.87	SoundEarth	3/9/2012	22.71	---	337.16
MW32	Intermediate	359.87	SoundEarth	6/6/2012	21.58	---	338.29
MW32	Intermediate	359.98	SoundEarth	9/11/2012	24.12	---	335.86
MW32	Intermediate	359.98	SoundEarth	12/5/2012	24.33	---	335.65
MW32	Intermediate	359.98	SoundEarth	2/28/2013	17.18	---	342.80
MW32	Intermediate	359.98	SoundEarth	6/26/2013	28.69	---	331.29
MW32	Intermediate	359.98	SoundEarth	9/4/2013	28.62	---	331.36
MW32	Intermediate	359.95	SoundEarth	12/2/2013	23.61	---	336.34
MW32	Intermediate	359.95	Stantec	3/30/2014	21.03	---	338.92
MW32	Intermediate	359.95	Stantec	6/18/2014	23.14	---	336.81
MW32	Intermediate	359.95	Stantec	9/24/2014	26.84	---	333.11
MW32	Intermediate	359.95	Stantec	12/16/2014	24.78	---	335.17
MW32	Intermediate	359.95	Stantec	3/17/2015	21.50	---	338.45
MW32	Intermediate	359.95	Stantec	6/15/2015	24.15	---	335.80
MW32	Intermediate	359.95	Stantec	9/28/2015	27.88	---	332.07
MW32	Intermediate	359.95	Stantec	12/14/2015	27.46	---	332.49
MW32	Intermediate	359.95	Stantec	2/1/2016	28.82	---	331.13
MW32	Intermediate	359.95	Stantec	2/19/2016	19.80	---	340.15
MW32	Intermediate	359.95	Stantec	11/28/2016	29.08	0	330.87
MW32	Intermediate	359.95	Stantec	12/9/2016	24.79	0	335.16
MW32	Intermediate	359.98	Farallon	3/23/2023	23.05	---	336.93
MW33	Intermediate	355.42	SoundEarth	12/20/2005	Dry	---	---
MW33	Intermediate	355.42	SoundEarth	2/10/2006	32.73	---	322.69
MW33	Intermediate	355.42	SoundEarth	5/31/2006	33.78	---	321.64
MW33	Intermediate	355.42	SoundEarth	8/22/2006	34.24	---	321.18
MW33	Intermediate	355.42	SoundEarth	11/14/2006	Dry	---	---

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Summary of Groundwater Elevation Data
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW33	Intermediate	355.42	SoundEarth	5/22/2007	34.24	---	321.18
MW33	Intermediate	355.42	SoundEarth	7/31/2007	34.33	---	321.09
MW33	Intermediate	355.42	SoundEarth	2/14/2008	32.45	---	322.97
MW33	Intermediate	355.42	SoundEarth	3/4/2010	32.50	---	322.92
MW33	Intermediate	355.42	SoundEarth	3/5/2012	34.35	---	323.94
MW33	Intermediate	355.42	SoundEarth	6/4/2012	34.27	---	324.02
MW33	Intermediate	355.42	SoundEarth	9/10/2012	34.49	---	323.80
MW33	Intermediate	355.42	SoundEarth	12/3/2012	34.43	---	323.86
MW33	Intermediate	358.29	SoundEarth	2/20/2013	29.13	---	329.16
MW33	Intermediate	358.29	SoundEarth	6/24/2013	34.26	---	324.03
MW33	Intermediate	358.29	SoundEarth	9/3/2013	34.49	---	323.8
MW33	Intermediate	358.24	SoundEarth	12/2/2013	34.28	---	323.96
MW33	Intermediate	358.24	Stantec	3/22/2014	34.51	---	323.73
MW33	Intermediate	358.24	Stantec	6/18/2014	Dry	Dry	Dry
MW33	Intermediate	358.24	Stantec	9/24/2014	Dry	Dry	Dry
MW33	Intermediate	358.24	Stantec	12/16/2014	Dry	Dry	Dry
MW33	Intermediate	358.24	Stantec	3/17/2015	34.30	---	323.94
MW33	Intermediate	358.24	Stantec	6/15/2015	Dry	Dry	Dry
MW33	Intermediate	358.24	Stantec	9/28/2015	Dry	Dry	Dry
MW33	Intermediate	358.24	Stantec	12/11/2015	34.25	---	323.99
MW33	Intermediate	358.24	Stantec	2/1/2016	34.31	---	323.93
MW33	Intermediate	358.24	Stantec	2/19/2016	33.15	---	325.09
MW33	Intermediate	358.24	Stantec	11/28/2016	34.35	0	323.89
MW33	Intermediate	358.24	Stantec	12/9/2016	39.36	0	318.88
MW34	Shallow	355.59	SoundEarth	1/27/2006	7.05	---	348.54
MW34	Shallow	355.59	SoundEarth	2/10/2006	4.22	---	351.37
MW34	Shallow	355.59	SoundEarth	6/2/2006	10.06	---	345.53
MW34	Shallow	355.59	SoundEarth	8/23/2006	13.96	---	341.63
MW34	Shallow	355.59	SoundEarth	11/14/2006	Dry	---	---
MW34	Shallow	355.59	SoundEarth	2/20/2007	10.22	---	345.37
MW34	Shallow	355.59	SoundEarth	5/22/2007	12.40	---	343.19
MW34	Shallow	355.59	SoundEarth	7/31/2007	14.95	---	340.64
MW34	Shallow	355.59	SoundEarth	2/13/2008	10.79	---	344.80
MW34	Shallow	355.59	SoundEarth	3/4/2010	9.83	---	345.76
MW34	Shallow	355.59	SoundEarth	7/8/2010	12.00	---	343.59
MW34	Shallow	357.95	SoundEarth	3/9/2012	12.39	---	345.56
MW34	Shallow	357.95	SoundEarth	6/4/2012	11.55	---	346.40
MW34	Shallow	357.95	SoundEarth	9/10/2012	15.52	---	342.43
MW34	Shallow	357.95	SoundEarth	12/3/2012	8.94	---	349.01
MW34	Shallow	357.95	SoundEarth	2/21/2013	7.05	---	350.90
MW34	Shallow	357.95	SoundEarth	6/24/2013	11.65	---	346.30
MW34	Shallow	357.95	SoundEarth	9/3/2013	15.9	---	342.05
MW34	Shallow	357.88	SoundEarth	12/2/2013	Dry	---	Dry
MW34	Shallow	357.88	Stantec	3/20/2014	8.78	---	349.10
MW34	Shallow	357.88	Stantec	6/18/2014	12.64	---	345.24
MW34	Shallow	357.88	Stantec	9/24/2014	Dry	Dry	Dry
MW34	Shallow	357.88	Stantec	12/16/2014	11.21	---	346.67
MW34	Shallow	357.88	Stantec	3/17/2015	10.26	---	347.62
MW34	Shallow	357.88	Stantec	6/15/2015	14.00	---	343.88
MW34	Shallow	357.88	Stantec	9/28/2015	Dry	Dry	Dry
MW34	Shallow	357.88	Stantec	12/14/2015	10.52	---	347.36
MW34	Shallow	357.88	Stantec	2/1/2016	6.98	---	350.90
MW34	Shallow	357.88	Stantec	2/19/2016	7.16	---	350.72
MW34	Shallow	357.88	Stantec	11/28/2016	10.21	0	347.67

Table 2
Summary of Groundwater Elevation Data
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW34	Shallow	357.88	Stantec	12/9/2016	11.15	0	346.73
MW35	Intermediate	356.15	SoundEarth	1/27/2006	38.18	---	317.97
MW35	Intermediate	356.15	SoundEarth	2/22/2006	38.54	---	317.61
MW35	Intermediate	356.15	SoundEarth	5/31/2006	39.62	---	316.53
MW35	Intermediate	356.15	SoundEarth	8/22/2006	39.64	---	316.51
MW35	Intermediate	356.15	SoundEarth	11/14/2006	Dry	---	---
MW35	Intermediate	356.15	SoundEarth	2/20/2007	Dry	---	---
MW35	Intermediate	356.15	SoundEarth	5/22/2007	Dry	---	---
MW35	Intermediate	356.15	SoundEarth	7/31/2007	Dry	---	---
MW35	Intermediate	356.15	SoundEarth	2/11/2008	Dry	---	---
MW35	Intermediate	356.15	SoundEarth	3/4/2010	38.86	---	317.29
MW35	Intermediate	358.51	SoundEarth	3/5/2012	Dry	---	---
MW35	Intermediate	358.51	SoundEarth	6/4/2012	Dry	---	---
MW35	Intermediate	358.51	SoundEarth	9/10/2012	Dry	---	---
MW35	Intermediate	358.51	SoundEarth	12/3/2012	39.32	---	319.19
MW35	Intermediate	358.51	SoundEarth	2/20/2013	37.89	---	320.62
MW35	Intermediate	358.51	SoundEarth	6/24/2013	39.46	---	319.05
MW35	Intermediate	358.51	SoundEarth	9/3/2013	39.66	---	318.85
MW35	Intermediate	358.46	SoundEarth	12/2/2013	39.67	---	318.79
MW35	Intermediate	358.46	Stantec	3/20/2014	39.36	---	319.10
MW35	Intermediate	358.46	Stantec	6/18/2014	39.39	---	319.07
MW35	Intermediate	358.46	Stantec	9/24/2014	Dry	Dry	Dry
MW35	Intermediate	358.46	Stantec	12/16/2014	Dry	Dry	Dry
MW35	Intermediate	358.46	Stantec	3/17/2015	Dry	Dry	Dry
MW35	Intermediate	358.46	Stantec	6/15/2015	Dry	Dry	Dry
MW35	Intermediate	358.46	Stantec	9/28/2015	Dry	Dry	Dry
MW35	Intermediate	358.46	Stantec	12/14/2015	Dry	Dry	Dry
MW35	Intermediate	358.46	Stantec	2/1/2016	39.23	---	319.23
MW35	Intermediate	358.46	Stantec	2/19/2016	38.90	---	319.56
MW35	Intermediate	358.46	Stantec	11/28/2016	39.69	0	321.77
MW35	Intermediate	358.46	Stantec	12/9/2016	39.89	0	318.61
MW36	Intermediate	355.65	SoundEarth	1/27/2006	40.10	---	315.55
MW36	Intermediate	355.65	SoundEarth	2/22/2006	40.92	---	314.73
MW36	Intermediate	355.65	SoundEarth	6/2/2006	41.13	---	314.52
MW36	Intermediate	355.65	SoundEarth	8/24/2006	41.58	---	314.07
MW36	Intermediate	355.65	SoundEarth	11/14/2006	43.05	---	312.60
MW36	Intermediate	355.65	SoundEarth	2/20/2007	41.15	---	314.50
MW36	Intermediate	355.65	SoundEarth	5/23/2007	41.35	---	314.30
MW36	Intermediate	355.65	SoundEarth	8/2/2007	42.58	---	313.07
MW36	Intermediate	355.65	SoundEarth	2/14/2008	41.35	---	314.30
MW36	Intermediate	355.65	SoundEarth	3/4/2010	41.16	---	314.49
MW36	Intermediate	355.65	SoundEarth	3/4/2010	41.79	---	313.86
MW36	Intermediate	358.02	SoundEarth	3/8/2012	41.64	---	316.38
MW36	Intermediate	358.02	SoundEarth	6/4/2012	41.54	---	316.48
MW36	Intermediate	358.02	SoundEarth	9/10/2012	42.83	---	315.19
MW36	Intermediate	358.02	SoundEarth	12/3/2012	42.49	---	315.53
MW36	Intermediate	358.02	SoundEarth	2/20/2013	39.12	---	318.90
MW36	Intermediate	358.02	SoundEarth	6/24/2013	41.89	---	316.13
MW36	Intermediate	358.02	SoundEarth	9/3/2013	42.68	---	315.34
MW36	Intermediate	357.98	SoundEarth	12/2/2013	43.16	---	314.82
MW36	Intermediate	357.98	Stantec	3/20/2014	42.28	---	315.70
MW36	Intermediate	357.98	Stantec	6/18/2014	41.67	---	316.31
MW36	Intermediate	357.98	Stantec	9/24/2014	Dry	Dry	Dry
MW36	Intermediate	357.98	Stantec	12/16/2014	42.40	---	315.58

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Mountlake Terrace, Washington
Farallon PN: 2584-001

Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW36	Intermediate	357.98	Stantec	3/17/2015	42.05	---	315.93
MW36	Intermediate	357.98	Stantec	6/15/2015	41.86	---	316.12
MW36	Intermediate	357.98	Stantec	9/28/2015	Dry	Dry	Dry
MW36	Intermediate	357.98	Stantec	12/14/2015	42.64	---	315.34
MW36	Intermediate	357.98	Stantec	2/1/2016	42.50	---	315.48
MW36	Intermediate	357.98	Stantec	2/19/2016	41.59	---	316.39
MW36	Intermediate	357.98	Stantec	11/28/2016	42.82	0	315.16
MW36	Intermediate	357.98	Stantec	12/9/2016	42.45	0	315.53
MW37	Shallow-Intermediate	356.58	SoundEarth	1/27/2006	14.70	---	341.88
MW37	Shallow-Intermediate	356.58	SoundEarth	2/22/2006	17.34	---	339.24
MW37	Shallow-Intermediate	356.58	SoundEarth	6/2/2006	15.62	---	340.96
MW37	Shallow-Intermediate	356.58	SoundEarth	8/24/2006	22.29	---	334.29
MW37	Shallow-Intermediate	356.58	SoundEarth	11/15/2006	34.32	---	322.26
MW37	Shallow-Intermediate	356.58	SoundEarth	2/21/2007	16.56	---	340.02
MW37	Shallow-Intermediate	356.58	SoundEarth	5/22/2007	18.69	---	337.89
MW37	Shallow-Intermediate	356.58	SoundEarth	8/2/2007	24.79	---	331.79
MW37	Shallow-Intermediate	356.58	SoundEarth	2/13/2008	16.45	---	340.13
MW37	Shallow-Intermediate	356.58	SoundEarth	3/4/2010	13.93	---	342.65
MW37	Shallow-Intermediate	358.96	SoundEarth	3/8/2012	19.40	---	339.56
MW37	Shallow-Intermediate	358.96	SoundEarth	6/4/2012	16.90	---	342.06
MW37	Shallow-Intermediate	358.96	SoundEarth	9/10/2012	23.99	---	334.97
MW37	Shallow-Intermediate	358.96	SoundEarth	12/3/2012	22.27	---	336.69
MW37	Shallow-Intermediate	358.96	SoundEarth	2/21/2013	11.58	---	347.38
MW37	Shallow-Intermediate	358.96	SoundEarth	6/24/2013	18.28	---	340.68
MW37	Shallow-Intermediate	358.96	SoundEarth	9/3/2013	30.73	---	328.23
MW37	Shallow-Intermediate	358.90	SoundEarth	12/2/2013	34.48	---	324.42
MW37	Shallow-Intermediate	358.90	Stantec	3/20/2014	14.97	---	343.93
MW37	Shallow-Intermediate	358.90	Stantec	6/18/2014	21.15	---	337.75
MW37	Shallow-Intermediate	358.90	Stantec	9/24/2014	31.55	---	327.35
MW37	Shallow-Intermediate	358.90	Stantec	12/16/2014	22.79	---	336.11
MW37	Shallow-Intermediate	358.90	Stantec	3/17/2015	16.63	---	342.27
MW37	Shallow-Intermediate	358.90	Stantec	6/15/2015	22.45	---	336.45
MW37	Shallow-Intermediate	358.90	Stantec	9/28/2015	31.36	---	327.54
MW37	Shallow-Intermediate	358.90	Stantec	12/14/2015	28.65	---	330.25
MW37	Shallow-Intermediate	358.90	Stantec	2/1/2016	14.40	---	344.50
MW37	Shallow-Intermediate	358.90	Stantec	2/19/2016	13.75	---	345.15
MW37	Shallow-Intermediate	358.90	Stantec	11/28/2016	29.76	0	329.14
MW37	Shallow-Intermediate	358.90	Stantec	12/9/2016	23.45	0	335.45
MW90	Intermediate	362.71	SoundEarth	3/5/2012	24.75	0.09	338.03
MW90	Intermediate	362.71	SoundEarth	6/4/2012	22.33	0.14	340.49
MW90	Intermediate	362.71	SoundEarth	9/10/2012	25.18	0.38	338.02
MW90	Intermediate	362.90	SoundEarth	12/3/2012	28.69	---	334.21
MW90	Intermediate	362.90	SoundEarth	2/28/2013	19.10	0.05	343.84
MW90	Intermediate	362.90	SoundEarth	6/24/2013	34.65	---	328.25
MW90	Intermediate	362.90	SoundEarth	9/3/2013	34.96	---	327.94
MW90	Intermediate	362.87	SoundEarth	12/2/2013	NM	---	NM
MW90	Intermediate	362.87	Stantec	3/30/2014	23.19	---	339.68
MW90	Intermediate	362.87	Stantec	6/18/2014	24.95	---	337.92
MW90	Intermediate	362.87	Stantec	9/24/2014	30.17	---	332.70
MW90	Intermediate	362.87	Stantec	12/16/2014	26.80	---	336.07
MW90	Intermediate	362.87	Stantec	3/17/2015	22.72	---	340.15
MW90	Intermediate	362.87	Stantec	6/15/2015	25.29	---	337.58
MW90	Intermediate	362.87	Stantec	9/28/2015	35.37	---	327.50
MW90	Intermediate	362.87	Stantec	12/14/2015	32.36	---	330.51

Table 2
Summary of Groundwater Elevation Data
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Mountlake Terrace, Washington
Farallon PN: 2584-001

Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW90	Intermediate	362.87	Stantec	2/1/2016	34.83	---	328.04
MW90	Intermediate	362.87	Stantec	2/19/2016	23.65	---	339.22
MW90	Intermediate	362.87	Stantec	11/28/2016	35.15	0	327.72
MW90	Intermediate	362.87	Stantec	12/9/2016	28.25	0	334.62
MW91	Intermediate	362.58	SoundEarth	3/8/2012	24.87	---	337.71
MW91	Intermediate	362.58	SoundEarth	6/4/2012	23.50	0.01	339.09
MW91	Intermediate	362.58	SoundEarth	9/10/2012	26.48	0.19	336.40
MW91	Intermediate	362.73	SoundEarth	12/3/2012	26.64	---	336.09
MW91	Intermediate	362.73	SoundEarth	2/28/2013	19.58	---	343.15
MW91	Intermediate	362.73	SoundEarth	6/24/2013	32.33	---	330.40
MW91	Intermediate	362.73	SoundEarth	9/3/2013	32.62	---	330.11
MW91	Intermediate	362.67	SoundEarth	12/2/2013	32.61	---	330.06
MW91	Intermediate	362.67	Stantec	3/30/2014	22.64	---	340.03
MW91	Intermediate	362.67	Stantec	6/18/2014	25.20	---	337.47
MW91	Intermediate	362.67	Stantec	9/24/2014	28.63	---	334.04
MW91	Intermediate	362.67	Stantec	12/16/2014	26.70	---	335.97
MW91	Intermediate	362.67	Stantec	3/17/2015	23.29	---	339.38
MW91	Intermediate	362.67	Stantec	6/15/2015	25.85	---	336.82
MW91	Intermediate	362.67	Stantec	9/28/2015	29.77	---	332.90
MW91	Intermediate	362.67	Stantec	12/14/2015	28.91	---	333.76
MW91	Intermediate	362.67	Stantec	2/1/2016	32.31	---	330.36
MW91	Intermediate	362.67	Stantec	2/19/2016	21.30	---	341.37
MW91	Intermediate	362.67	Stantec	11/28/2016	32.50	0	330.17
MW91	Intermediate	362.67	Stantec	12/9/2016	25.35	0	337.32
242nd Street Southwest Right-of-Way							
MW05	Shallow	360.25	ESE	7/27/1992	9.10	---	351.15
MW05	Shallow	360.25	ESE	1/11/1994	14.48	---	345.77
MW05	Shallow	360.25	Pinnacle	11/20/1995	14.37	---	345.88
MW05	Shallow	360.25	Pinnacle	9/11/1996	13.33	---	346.92
MW05	Shallow	360.25	Pinnacle	2/5/1997	5.41	---	354.84
MW05	Shallow	360.25	Pinnacle	3/11/1997	6.15	---	354.10
MW05	Shallow	360.25	Pinnacle	9/17/1997	13.79	---	346.46
MW05	Shallow	360.25	Pinnacle	3/16/1998	7.86	---	352.39
MW05	Shallow	360.25	Pinnacle	9/8/1998	Dry	---	---
MW05	Shallow	360.25	Pinnacle	3/19/1999	4.75	---	355.50
MW05	Shallow	360.25	Pinnacle	9/17/1999	Dry	---	---
MW05	Shallow	360.25	Pinnacle	3/23/2000	7.35	---	352.90
MW05	Shallow	360.25	Pinnacle	9/28/2000	Dry	---	---
MW05	Shallow	360.25	Pinnacle	4/3/2001	13.39	---	346.86
MW05	Shallow	360.25	Pinnacle	10/11/2001	Dry	---	---
MW05	Shallow	360.25	Pinnacle	3/27/2002	6.41	---	353.84
MW05	Shallow	360.25	Pinnacle	9/26/2002	Dry	---	---
MW05	Shallow	360.25	Pinnacle	3/27/2003	10.80	---	349.45
MW05	Shallow	360.25	Pinnacle	10/9/2003	Dry	---	---
MW05	Shallow	360.25	Landau	3/9/2005	11.57	---	348.68
MW05	Shallow	360.25	SoundEarth	9/27/2005	12.57	---	347.68
MW05	Shallow	360.25	SoundEarth	12/22/2005	Dry	---	---
MW05	Shallow	360.25	SoundEarth	2/22/2006	6.76	---	353.49
MW05	Shallow	360.25	SoundEarth	5/31/2006	8.42	---	351.83
MW05	Shallow	360.25	SoundEarth	8/23/2006	14.10	---	346.15
MW05	Shallow	360.25	SoundEarth	11/14/2006	14.75	---	345.50
MW05	Shallow	360.25	SoundEarth	2/20/2007	9.50	---	350.75
MW05	Shallow	360.25	SoundEarth	5/22/2007	11.35	---	348.90
MW05	Shallow	360.25	SoundEarth	8/3/2007	14.36	---	345.89

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Summary of Groundwater Elevation Data
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Mountlake Terrace, Washington
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Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW05	Shallow	360.25	SoundEarth	2/13/2008	11.68	---	348.57
MW05	Shallow	360.25	SoundEarth	3/2/2010	8.75	---	351.50
MW05	Shallow	360.25	SoundEarth	3/2/2012	8.78	---	351.47
MW05	Shallow	363.76	SoundEarth	3/8/2012	12.45	---	351.31
MW05	Shallow	363.76	SoundEarth	6/4/2012	10.39	---	353.37
MW05	Shallow	363.76	SoundEarth	9/10/2012	14.50	---	349.26
MW05	Shallow	363.76	SoundEarth	12/3/2012	14.61	---	349.15
MW05	Shallow	363.76	SoundEarth	2/21/2013	6.02	---	357.74
MW05	Shallow	363.76	SoundEarth	6/24/2013	11.02	---	352.74
MW05	Shallow	363.76	SoundEarth	9/3/2013	Dry	---	---
MW05	Shallow	363.70	SoundEarth	12/2/2013	14.75	---	348.95
MW05	Shallow	363.70	Stantec	3/21/2014	11.5	---	352.2
MW05	Shallow	363.70	Stantec	6/18/2014	11.42	---	352.28
MW05	Shallow	363.70	Stantec	9/24/2014	Dry	Dry	Dry
MW05	Shallow	363.70	Stantec	12/16/2014	Dry	Dry	Dry
MW05	Shallow	363.70	Stantec	3/17/2015	9.80	---	353.90
MW05	Shallow	363.70	Stantec	6/15/2015	12.95	---	350.75
MW05	Shallow	363.70	Stantec	9/28/2015	Dry	Dry	Dry
MW05	Shallow	363.70	Stantec	12/14/2015	14.20	---	349.50
MW05	Shallow	363.70	Stantec	2/1/2016	9.51	---	354.19
MW05	Shallow	363.70	Stantec	2/19/2016	6.85	---	356.85
MW05	Shallow	363.70	Stantec	11/28/2016	13.58	0	350.12
MW05	Shallow	363.70	Stantec	12/9/2016	12.17	0	351.53
MW16	Intermediate-Deep	361.89	Pinnacle	7/27/2004	Dry	---	---
MW16	Intermediate-Deep	361.89	Landau	3/9/2005	Dry	---	---
MW16	Intermediate-Deep	361.89	SoundEarth	9/26/2005	Dry	---	---
MW16	Intermediate-Deep	361.89	SoundEarth	12/22/2005	Dry	---	---
MW16	Intermediate-Deep	361.89	SoundEarth	2/22/2006	Dry	---	---
MW16	Intermediate-Deep	361.89	SoundEarth	6/1/2006	45.05	---	316.84
MW16	Intermediate-Deep	361.89	SoundEarth	8/23/2006	Dry	---	---
MW16	Intermediate-Deep	361.89	SoundEarth	11/14/2006	Dry	---	---
MW16	Intermediate-Deep	361.89	SoundEarth	2/20/2007	46.30	---	315.59
MW16	Intermediate-Deep	361.89	SoundEarth	5/23/2007	46.06	---	315.83
MW16	Intermediate-Deep	361.89	SoundEarth	7/31/2007	Dry	---	---
MW16	Intermediate-Deep	361.89	SoundEarth	2/11/2008	Dry	---	---
MW16	Intermediate-Deep	361.89	SoundEarth	3/2/2010	45.54	---	316.35
MW16	Intermediate-Deep	365.24	SoundEarth	3/5/2012	Dry	---	---
MW16	Intermediate-Deep	365.24	SoundEarth	6/4/2012	45.30	---	319.94
MW16	Intermediate-Deep	365.24	SoundEarth	9/10/2012	47.39	---	317.85
MW16	Intermediate-Deep	365.24	SoundEarth	12/3/2012	Dry	---	---
MW16	Intermediate-Deep	365.24	SoundEarth	2/21/2013	42.65	---	322.59
MW16	Intermediate-Deep	365.24	SoundEarth	6/24/2013	44.52	---	320.72
MW16	Intermediate-Deep	365.24	SoundEarth	9/3/2013	47.2	---	318.04
MW16	Intermediate-Deep	365.18	SoundEarth	12/2/2013	Dry	---	Dry
MW16	Intermediate-Deep	365.18	Stantec	3/21/2014	Dry	---	Dry
MW16	Intermediate-Deep	365.18	Stantec	6/18/2014	45.95	---	319.23
MW16	Intermediate-Deep	365.18	Stantec	9/24/2014	Dry	Dry	Dry
MW16	Intermediate-Deep	365.18	Stantec	12/16/2014	Dry	Dry	Dry
MW16	Intermediate-Deep	365.18	Stantec	3/17/2015	45.58	---	319.60
MW16	Intermediate-Deep	365.18	Stantec	6/15/2015	46.10	---	319.08
MW16	Intermediate-Deep	365.18	Stantec	9/28/2015	Dry	Dry	Dry
MW16	Intermediate-Deep	365.18	Stantec	12/14/2015	Dry	Dry	Dry
MW16	Intermediate-Deep	365.18	Stantec	2/1/2016	Dry	Dry	Dry
MW16	Intermediate-Deep	365.18	Stantec	2/19/2016	45.53	---	319.65

Table 2
Summary of Groundwater Elevation Data
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW16	Intermediate-Deep	365.18	Stantec	11/28/2016	47.69	Dry	Dry
MW16	Intermediate-Deep	365.18	Stantec	12/9/2016	47.70	0	317.48
MW26	Deep	361.40	SoundEarth	12/21/2005	50.15	---	311.25
MW26	Deep	361.40	SoundEarth	2/22/2006	47.67	---	313.73
MW26	Deep	361.40	SoundEarth	6/1/2006	45.62	---	315.78
MW26	Deep	361.40	SoundEarth	8/24/2006	47.37	---	314.03
MW26	Deep	361.40	SoundEarth	11/16/2006	49.43	---	311.97
MW26	Deep	361.40	SoundEarth	2/21/2007	46.69	---	314.71
MW26	Deep	361.40	SoundEarth	5/24/2007	45.76	---	315.64
MW26	Deep	361.40	SoundEarth	8/3/2007	47.19	---	314.21
MW26	Deep	361.40	SoundEarth	2/11/2008	47.87	---	313.53
MW26	Deep	361.40	SoundEarth	3/4/2010	45.00	---	316.40
MW26	Deep	363.86	SoundEarth	3/7/2012	47.48	---	313.92
MW26	Deep	363.86	SoundEarth	6/4/2012	45.24	---	318.62
MW26	Deep	363.86	SoundEarth	9/10/2012	46.99	---	316.87
MW26	Deep	363.86	SoundEarth	12/3/2012	48.14	---	315.72
MW26	Deep	363.86	SoundEarth	2/20/2013	42.47	---	321.39
MW26	Deep	363.86	SoundEarth	6/24/2013	44.34	---	319.52
MW26	Deep	363.86	SoundEarth	9/3/2013	48.64	---	315.22
MW26	Deep	363.81	SoundEarth	12/2/2013	48.78	---	315.03
MW26	Deep	363.81	Stantec	3/22/2014	48.34	---	315.47
MW26	Deep	363.81	Stantec	6/18/2014	45.64	---	318.17
MW26	Deep	363.81	Stantec	9/24/2014	47.41	---	316.40
MW26	Deep	363.81	Stantec	12/16/2014	48.38	---	315.43
MW26	Deep	363.81	Stantec	3/17/2015	45.77	---	318.04
MW26	Deep	363.81	Stantec	6/15/2015	45.51	---	318.30
MW26	Deep	363.81	Stantec	9/28/2015	46.59	---	317.22
MW26	Deep	363.81	Stantec	12/14/2015	48.98	---	314.83
MW26	Deep	363.81	Stantec	2/1/2016	46.95	---	316.86
MW26	Deep	363.81	Stantec	2/19/2016	44.85	---	318.96
MW26	Deep	363.81	Stantec	11/28/2016	48.33	0	315.48
MW26	Deep	363.81	Stantec	12/9/2016	47.93	0	315.88
MW38	Shallow-Intermediate	362.03	SoundEarth	1/27/2006	14.69	---	347.34
MW38	Shallow-Intermediate	362.03	SoundEarth	2/22/2006	13.52	---	348.51
MW38	Shallow-Intermediate	362.03	SoundEarth	5/31/2006	16.85	---	345.18
MW38	Shallow-Intermediate	362.03	SoundEarth	8/23/2006	23.08	---	338.95
MW38	Shallow-Intermediate	362.03	SoundEarth	11/14/2006	26.36	---	335.67
MW38	Shallow-Intermediate	362.03	SoundEarth	2/22/2007	16.43	---	345.60
MW38	Shallow-Intermediate	362.03	SoundEarth	5/22/2007	19.74	---	342.29
MW38	Shallow-Intermediate	362.03	SoundEarth	8/1/2007	22.84	---	339.19
MW38	Shallow-Intermediate	362.03	SoundEarth	2/13/2008	18.14	---	343.89
MW38	Shallow-Intermediate	362.03	SoundEarth	3/4/2010	14.80	---	347.23
MW38	Shallow-Intermediate	364.49	SoundEarth	3/8/2012	19.32	---	345.17
MW38	Shallow-Intermediate	364.49	SoundEarth	6/4/2012	17.61	---	346.88
MW38	Shallow-Intermediate	364.49	SoundEarth	9/10/2012	22.78	---	341.71
MW38	Shallow-Intermediate	364.49	SoundEarth	12/3/2012	21.41	---	343.08
MW38	Shallow-Intermediate	364.49	SoundEarth	2/21/2013	11.30	---	353.19
MW38	Shallow-Intermediate	364.49	SoundEarth	6/24/2013	20.34	---	344.15
MW38	Shallow-Intermediate	364.49	SoundEarth	9/3/2013	26.23	---	338.26
MW38	Shallow-Intermediate	364.42	SoundEarth	12/2/2013	29.36	---	335.06
MW38	Shallow-Intermediate	364.42	Stantec	3/21/2014	16.15	---	348.27
MW38	Shallow-Intermediate	364.42	Stantec	6/18/2014	19.80	---	344.62
MW38	Shallow-Intermediate	364.42	Stantec	9/24/2014	25.29	---	339.13
MW38	Shallow-Intermediate	364.42	Stantec	12/16/2014	21.67	---	342.75

Table 2
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Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW38	Shallow-Intermediate	364.42	Stantec	3/17/2015	16.60	---	347.82
MW38	Shallow-Intermediate	364.42	Stantec	6/15/2015	20.98	---	343.44
MW38	Shallow-Intermediate	364.42	Stantec	6/15/2015	20.98	---	343.44
MW38	Shallow-Intermediate	364.42	Stantec	9/28/2015	26.16	---	338.26
MW38	Shallow-Intermediate	364.42	Stantec	12/14/2015	23.66	---	340.76
MW38	Shallow-Intermediate	364.42	Stantec	2/1/2016	14.99	---	349.43
MW38	Shallow-Intermediate	364.42	Stantec	2/19/2016	12.53	---	351.89
MW38	Shallow-Intermediate	364.42	Stantec	11/28/2016	23.40	0	341.02
MW38	Shallow-Intermediate	364.42	Stantec	12/9/2016	18.73	0	345.69
56th Avenue West Right-of-Way							
MW04	Shallow	358.51	ESE	7/27/1992	7.19	---	351.32
MW04	Shallow	358.51	ESE	1/11/1994	Dry	---	---
MW04	Shallow	358.51	Pinnacle	11/20/1995	17.21	---	341.30
MW04	Shallow	358.51	Pinnacle	9/11/1996	12.65	---	345.86
MW04	Shallow	358.51	Pinnacle	2/5/1997	5.15	---	353.36
MW04	Shallow	358.51	Pinnacle	3/11/1997	6.08	---	352.43
MW04	Shallow	358.51	Pinnacle	9/17/1997	14.76	---	343.75
MW04	Shallow	358.51	Pinnacle	3/16/1998	7.95	---	350.56
MW04	Shallow	358.51	Pinnacle	9/8/1998	18.03	---	340.48
MW04	Shallow	358.51	Pinnacle	3/19/1999	3.97	---	354.54
MW04	Shallow	358.51	Pinnacle	9/17/1999	12.86	---	345.65
MW04	Shallow	358.51	Pinnacle	9/28/2000	16.95	---	341.56
MW04	Shallow	358.51	Pinnacle	4/3/2001	16.03	---	342.48
MW04	Shallow	358.51	Pinnacle	10/11/2001	Dry	---	---
MW04	Shallow	358.51	Pinnacle	3/27/2002	6.26	---	352.25
MW04	Shallow	358.51	Pinnacle	9/26/2002	15.30	---	343.21
MW04	Shallow	358.51	Pinnacle	3/27/2003	11.92	---	346.59
MW04	Shallow	358.51	Pinnacle	10/9/2003	15.47	---	343.04
MW04	Shallow	358.51	Landau	3/9/2005	9.35	---	349.16
MW04	Shallow	358.51	SoundEarth	9/26/2005	9.20	Sheen	349.31
MW04	Shallow	358.51	SoundEarth	12/22/2005	11.11	---	347.40
MW04	Shallow	358.51	SoundEarth	2/22/2006	4.25	---	354.26
MW04	Shallow	358.51	SoundEarth	5/31/2006	5.00	---	353.51
MW04	Shallow	358.51	SoundEarth	8/23/2006	12.76	---	345.75
MW04	Shallow	358.51	SoundEarth	2/21/2007	8.97	---	349.54
MW04	Shallow	358.51	SoundEarth	5/22/2007	10.84	---	347.67
MW04	Shallow	358.51	SoundEarth	8/1/2007	13.62	---	344.89
MW04	Shallow	358.51	SoundEarth	2/13/2008	11.51	---	347.00
MW04	Shallow	358.51	SoundEarth	3/2/2010	8.53	---	349.98
MW04	Shallow	362.02	SoundEarth	3/7/2012	14.34	---	347.68
MW04	Shallow	362.02	SoundEarth	6/4/2012	10.41	---	351.61
MW04	Shallow	362.02	SoundEarth	9/10/2012	14.31	---	347.71
MW04	Shallow	362.02	SoundEarth	12/3/2012	Dry	---	---
MW04	Shallow	362.02	SoundEarth	2/20/2013	4.27	---	357.75
MW04	Shallow	362.02	SoundEarth	6/24/2013	10.68	---	351.34
MW04	Shallow	362.02	SoundEarth	9/3/2013	16.51	---	345.51
MW04	Shallow	361.96	SoundEarth	12/2/2013	Dry	---	Dry
MW04	Shallow	361.96	Stantec	3/21/2014	11.51	---	350.45
MW04	Shallow	361.96	Stantec	6/18/2014	11.62	---	350.34
MW04	Shallow	361.96	Stantec	9/24/2014	Dry	Dry	Dry
MW04	Shallow	361.96	Stantec	12/16/2014	Dry	Dry	Dry
MW04	Shallow	361.96	Stantec	3/17/2015	10.57	---	351.39
MW04	Shallow	361.96	Stantec	6/15/2015	12.97	---	348.99
MW04	Shallow	361.96	Stantec	9/28/2015	Dry	Dry	Dry

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Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW04	Shallow	361.96	Stantec	12/14/2015	Dry	Dry	Dry
MW04	Shallow	361.96	Stantec	2/1/2016	9.02	---	352.94
MW04	Shallow	361.96	Stantec	2/19/2016	7.12	---	354.84
MW04	Shallow	361.96	Stantec	11/28/2016	NM	NM	NM
MW04	Shallow	361.96	Stantec	12/9/2016	NM	NM	NM
MW08	Shallow-Intermediate	356.92	ESE	1/11/1994	24.86	---	332.06
MW08	Shallow-Intermediate	356.92	Pinnacle	11/20/1995	25.59	---	331.33
MW08	Shallow-Intermediate	356.92	Pinnacle	9/11/1996	22.30	---	334.62
MW08	Shallow-Intermediate	356.92	Pinnacle	2/5/1997	8.20	---	348.72
MW08	Shallow-Intermediate	356.92	Pinnacle	3/11/1997	9.68	---	347.24
MW08	Shallow-Intermediate	356.92	Pinnacle	9/17/1997	24.18	---	332.74
MW08	Shallow-Intermediate	356.92	Pinnacle	3/16/1998	12.53	---	344.39
MW08	Shallow-Intermediate	356.92	Pinnacle	9/8/1998	25.59	---	331.33
MW08	Shallow-Intermediate	356.92	Pinnacle	3/19/1999	3.23	---	353.69
MW08	Shallow-Intermediate	356.92	Pinnacle	9/17/1999	9.30	---	347.62
MW08	Shallow-Intermediate	356.92	Pinnacle	3/23/2000	7.57	---	349.35
MW08	Shallow-Intermediate	356.92	Pinnacle	9/28/2000	25.70	---	331.22
MW08	Shallow-Intermediate	356.92	Pinnacle	4/3/2001	24.35	---	332.57
MW08	Shallow-Intermediate	356.92	Pinnacle	10/11/2001	26.61	---	330.31
MW08	Shallow-Intermediate	356.92	Pinnacle	3/27/2002	8.08	---	348.84
MW08	Shallow-Intermediate	356.92	Pinnacle	9/26/2002	24.66	---	332.26
MW08	Shallow-Intermediate	356.92	Pinnacle	3/27/2003	15.13	---	341.79
MW08	Shallow-Intermediate	356.92	Pinnacle	10/9/2003	25.82	---	331.10
MW08	Shallow-Intermediate	356.92	Landau	3/9/2005	12.46	---	344.46
MW08	Shallow-Intermediate	356.92	SoundEarth	9/26/2005	12.87	Sheen	344.05
MW08	Shallow-Intermediate	356.92	SoundEarth	12/22/2005	11.30	---	345.62
MW08	Shallow-Intermediate	356.92	SoundEarth	2/22/2006	4.36	---	352.56
MW08	Shallow-Intermediate	356.92	SoundEarth	5/31/2006	6.41	---	350.51
MW08	Shallow-Intermediate	356.92	SoundEarth	8/23/2006	17.30	---	339.62
MW08	Shallow-Intermediate	356.92	SoundEarth	11/14/2006	23.77	---	333.15
MW08	Shallow-Intermediate	356.92	SoundEarth	2/21/2007	10.91	---	346.01
MW08	Shallow-Intermediate	356.92	SoundEarth	5/22/2007	14.09	---	342.83
MW08	Shallow-Intermediate	356.92	SoundEarth	8/2/2007	21.83	---	335.09
MW08	Shallow-Intermediate	356.92	SoundEarth	2/12/2008	12.56	---	344.36
MW08	Shallow-Intermediate	356.92	SoundEarth	3/2/2010	9.61	---	347.31
MW08	Shallow-Intermediate	360.40	SoundEarth	3/8/2012	15.47	---	344.93
MW08	Shallow-Intermediate	360.40	SoundEarth	6/4/2012	12.67	---	347.73
MW08	Shallow-Intermediate	360.40	SoundEarth	9/10/2012	21.55	---	338.85
MW08	Shallow-Intermediate	360.40	SoundEarth	12/3/2012	20.49	---	339.91
MW08	Shallow-Intermediate	360.40	SoundEarth	2/21/2013	5.86	---	354.54
MW08	Shallow-Intermediate	360.40	SoundEarth	6/24/2013	20.28	---	340.12
MW08	Shallow-Intermediate	360.40	SoundEarth	9/3/2013	37.21	---	323.19
MW08	Shallow-Intermediate	360.34	SoundEarth	12/2/2013	Dry	---	Dry
MW08	Shallow-Intermediate	360.34	Stantec	3/27/2014	17.49	---	342.85
MW08	Shallow-Intermediate	360.34	Stantec	6/18/2014	21.51	---	338.83
MW08	Shallow-Intermediate	360.34	Stantec	9/24/2014	Dry	Dry	Dry
MW08	Shallow-Intermediate	360.34	Stantec	12/16/2014	23.34	---	337.00
MW08	Shallow-Intermediate	360.34	Stantec	3/17/2015	17.90	---	342.44
MW08	Shallow-Intermediate	360.34	Stantec	6/15/2015	22.89	---	337.45
MW08	Shallow-Intermediate	360.34	Stantec	9/28/2015	28.11	---	332.23
MW08	Shallow-Intermediate	360.34	Stantec	12/14/2015	24.65	---	335.69
MW08	Shallow-Intermediate	360.34	Stantec	2/1/2016	17.74	---	342.60
MW08	Shallow-Intermediate	360.34	Stantec	2/19/2016	11.65	---	348.69
MW08	Shallow-Intermediate	360.34	Stantec	11/28/2016	26.26	0	334.08

Table 2
Summary of Groundwater Elevation Data
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Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW08	Shallow-Intermediate	360.34	Stantec	12/9/2016	22.80	0	338.54
MW12	Shallow	354.19	Pinnacle	10/11/2001	16.34	---	337.85
MW12	Shallow	354.19	Pinnacle	3/27/2002	7.01	---	347.18
MW12	Shallow	354.19	Pinnacle	9/26/2002	13.60	---	340.59
MW12	Shallow	354.19	Pinnacle	3/27/2003	11.20	---	342.99
MW12	Shallow	354.19	Pinnacle	10/9/2003	15.10	---	339.09
MW12	Shallow	354.19	Landau	3/9/2005	11.06	---	343.13
MW12	Shallow	354.19	SoundEarth	9/26/2005	12.97	---	341.22
MW12	Shallow	354.19	SoundEarth	12/22/2005	13.37	---	340.82
MW12	Shallow	354.19	SoundEarth	2/22/2006	6.34	---	347.85
MW12	Shallow	354.19	SoundEarth	5/31/2006	8.65	---	345.54
MW12	Shallow	354.19	SoundEarth	8/23/2006	12.12	---	342.07
MW12	Shallow	354.19	SoundEarth	11/16/2006	15.61	---	338.58
MW12	Shallow	354.19	SoundEarth	2/21/2007	9.66	---	344.53
MW12	Shallow	354.19	SoundEarth	5/23/2007	10.80	---	343.39
MW12	Shallow	354.19	SoundEarth	8/2/2007	13.02	---	341.17
MW12	Shallow	354.19	SoundEarth	2/13/2008	10.59	---	343.60
MW12	Shallow	354.19	SoundEarth	5/14/2008	10.30	---	343.89
MW12	Shallow	354.19	SoundEarth	3/2/2010	9.03	---	345.16
MW12	Shallow	357.69	SoundEarth	3/8/2012	11.64	---	346.05
MW12	Shallow	357.69	SoundEarth	6/4/2012	10.17	---	347.52
MW12	Shallow	357.69	SoundEarth	9/10/2012	12.72	---	344.97
MW12	Shallow	357.69	SoundEarth	12/3/2012	11.82	---	345.87
MW12	Shallow	357.69	SoundEarth	2/19/2013	6.27	---	351.42
MW12	Shallow	357.69	SoundEarth	6/24/2013	10.25	---	347.44
MW12	Shallow	357.69	SoundEarth	9/3/2013	13.51	---	344.18
MW12	Shallow	357.65	SoundEarth	12/2/2013	16.14	---	341.51
MW12	Shallow	357.65	Stantec	3/23/2014	10	---	347.65
MW12	Shallow	357.65	Stantec	6/18/2014	10.77	---	346.88
MW12	Shallow	357.65	Stantec	9/24/2014	14.46	---	343.19
MW12	Shallow	357.65	Stantec	12/16/2014	12.30	---	345.35
MW12	Shallow	357.65	Stantec	3/17/2015	9.66	---	347.99
MW12	Shallow	357.65	Stantec	6/15/2015	11.78	---	345.87
MW12	Shallow	357.65	Stantec	9/28/2015	15.85	---	341.80
MW12	Shallow	357.65	Stantec	12/14/2015	12.15	---	345.50
MW12	Shallow	357.65	Stantec	2/1/2016	8.04	---	349.61
MW12	Shallow	357.65	Stantec	2/19/2016	7.20	---	350.45
MW12	Shallow	357.65	Stantec	11/28/2016	11.90	0	345.75
MW12	Shallow	357.65	Stantec	12/9/2016	10.78	0	346.87
MW13	Intermediate	353.87	Pinnacle	10/11/2001	Dry	---	Dry
MW13	Intermediate	353.87	Pinnacle	3/27/2002	40.57	---	313.30
MW13	Intermediate	353.87	Pinnacle	9/26/2002	Dry	---	---
MW13	Intermediate	353.87	Pinnacle	3/27/2003	Dry	---	---
MW13	Intermediate	353.87	Pinnacle	10/9/2003	Dry	---	---
MW13	Intermediate	353.87	Landau	3/9/2005	Dry	---	---
MW13	Intermediate	353.87	SoundEarth	9/26/2005	41.69	---	312.18
MW13	Intermediate	353.87	SoundEarth	12/22/2005	Dry	---	---
MW13	Intermediate	353.87	SoundEarth	2/2/2006	41.59	---	312.28
MW13	Intermediate	353.87	SoundEarth	2/22/2006	41.36	---	312.51
MW13	Intermediate	353.87	SoundEarth	5/31/2006	41.29	---	312.58
MW13	Intermediate	353.87	SoundEarth	8/23/2006	Dry	---	---
MW13	Intermediate	353.87	SoundEarth	11/14/2006	Dry	---	---
MW13	Intermediate	353.87	SoundEarth	2/20/2007	41.21	---	312.66
MW13	Intermediate	353.87	SoundEarth	5/22/2007	Dry	---	---

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Summary of Groundwater Elevation Data
TOC Facility No. 01-176
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Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW13	Intermediate	353.87	SoundEarth	7/31/2007	Dry	---	---
MW13	Intermediate	353.87	SoundEarth	2/13/2008	Dry	---	---
MW13	Intermediate	353.87	SoundEarth	5/14/2008	Dry	---	---
MW13	Intermediate	353.87	SoundEarth	3/4/2010	41.23	---	312.64
MW13	Intermediate	357.39	SoundEarth	3/5/2012	Dry	---	---
MW13	Intermediate	357.39	SoundEarth	6/4/2012	Dry	---	---
MW13	Intermediate	357.39	SoundEarth	9/10/2012	Dry	---	---
MW13	Intermediate	357.39	SoundEarth	12/3/2012	Dry	---	---
MW13	Intermediate	357.39	SoundEarth	2/20/2013	38.89	---	318.50
MW13	Intermediate	357.39	SoundEarth	6/24/2013	40.78	---	316.61
MW13	Intermediate	357.39	SoundEarth	9/3/2013	Dry	---	---
MW13	Intermediate	357.34	SoundEarth	12/2/2013	Dry	---	Dry
MW13	Intermediate	357.34	Stantec	3/24/2014	Dry	---	Dry
MW13	Intermediate	357.34	Stantec	6/18/2014	40.59	---	316.75
MW13	Intermediate	357.34	Stantec	9/24/2014	Dry	Dry	Dry
MW13	Intermediate	357.34	Stantec	12/16/2014	Dry	Dry	Dry
MW13	Intermediate	357.34	Stantec	3/17/2015	Dry	Dry	Dry
MW13	Intermediate	357.34	Stantec	6/15/2015	Dry	Dry	Dry
MW13	Intermediate	357.34	Stantec	9/28/2015	Dry	Dry	Dry
MW13	Intermediate	357.34	Stantec	12/14/2015	Dry	Dry	Dry
MW13	Intermediate	357.34	Stantec	2/1/2016	Dry	Dry	Dry
MW13	Intermediate	357.34	Stantec	2/19/2016	Dry	Dry	Dry
MW13	Intermediate	357.34	Stantec	11/28/2016	41.46	Dry	Dry
MW13	Intermediate	357.34	Stantec	12/9/2016	41.53	Dry	Dry
MW43	Shallow-Intermediate	356.58	SoundEarth	5/31/2006	37.43	---	319.15
MW43	Shallow-Intermediate	356.58	SoundEarth	8/22/2006	Dry	---	---
MW43	Shallow-Intermediate	356.58	SoundEarth	11/14/2006	Dry	---	---
MW43	Shallow-Intermediate	356.58	SoundEarth	2/20/2007	Dry	---	---
MW43	Shallow-Intermediate	356.58	SoundEarth	5/22/2007	Dry	---	---
MW43	Shallow-Intermediate	356.58	SoundEarth	7/31/2007	Dry	---	---
MW43	Shallow-Intermediate	356.58	SoundEarth	3/4/2010	Dry	---	---
MW43	Shallow-Intermediate	358.89	SoundEarth	3/5/2012	Dry	---	---
MW43	Shallow-Intermediate	358.89	SoundEarth	6/4/2012	Dry	---	---
MW43	Shallow-Intermediate	358.89	SoundEarth	9/10/2012	Dry	---	---
MW43	Shallow-Intermediate	358.89	SoundEarth	12/3/2012	Dry	---	---
MW43	Shallow-Intermediate	358.89	SoundEarth	2/18/2013	33.90	---	324.99
MW43	Shallow-Intermediate	358.89	SoundEarth	6/24/2013	35.12	---	323.77
MW43	Shallow-Intermediate	358.89	SoundEarth	9/3/2013	Dry	---	---
MW43	Shallow-Intermediate	358.84	SoundEarth	12/2/2013	Dry	---	Dry
MW43	Shallow-Intermediate	358.84	Stantec	3/27/2014	34.71	---	324.13
MW43	Shallow-Intermediate	358.84	Stantec	6/18/2014	35.81	---	323.03
MW43	Shallow-Intermediate	358.84	Stantec	9/24/2014	Dry	Dry	Dry
MW43	Shallow-Intermediate	358.84	Stantec	12/16/2014	34.90	---	323.94
MW43	Shallow-Intermediate	358.84	Stantec	3/17/2015	34.30	---	324.54
MW43	Shallow-Intermediate	358.84	Stantec	6/15/2015	36.20	---	322.64
MW43	Shallow-Intermediate	358.84	Stantec	9/28/2015	Dry	Dry	Dry
MW43	Shallow-Intermediate	358.84	Stantec	12/14/2015	34.77	---	324.07
MW43	Shallow-Intermediate	358.84	Stantec	2/1/2016	35.97	---	322.87
MW43	Shallow-Intermediate	358.84	Stantec	2/19/2016	34.23	---	324.61
MW43	Shallow-Intermediate	358.84	Stantec	11/28/2016	39.92	0	324.42
MW43	Shallow-Intermediate	358.84	Stantec	12/9/2016	34.59	0	324.25
MW44	Intermediate	352.64	SoundEarth	5/31/2006	38.56	---	314.08
MW44	Intermediate	352.64	SoundEarth	8/22/2006	Dry	---	---
MW44	Intermediate	352.64	SoundEarth	11/14/2006	Dry	---	---

Table 2
Summary of Groundwater Elevation Data
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW44	Intermediate	352.64	SoundEarth	2/20/2007	Dry	---	---
MW44	Intermediate	352.64	SoundEarth	5/22/2007	Dry	---	---
MW44	Intermediate	352.64	SoundEarth	7/31/2007	Dry	---	---
MW44	Intermediate	352.64	SoundEarth	3/4/2010	Dry	---	---
MW44	Intermediate	354.96	SoundEarth	3/5/2012	Dry	---	---
MW44	Intermediate	354.96	SoundEarth	6/4/2012	Dry	---	---
MW44	Intermediate	354.96	SoundEarth	9/10/2012	Dry	---	---
MW44	Intermediate	354.96	SoundEarth	12/3/2012	Dry	---	---
MW44	Intermediate	354.96	SoundEarth	2/18/2013	38.16	---	316.80
MW44	Intermediate	354.96	SoundEarth	6/24/2013	Dry	---	---
MW44	Intermediate	354.96	SoundEarth	9/3/2013	Dry	---	---
MW44	Intermediate	354.93	SoundEarth	12/2/2013	Dry	---	Dry
MW44	Intermediate	354.93	Stantec	3/20/2014	Dry	---	Dry
MW44	Intermediate	354.93	Stantec	6/18/2014	Dry	Dry	Dry
MW44	Intermediate	354.93	Stantec	9/24/2014	Dry	Dry	Dry
MW44	Intermediate	354.93	Stantec	12/16/2014	Dry	Dry	Dry
MW44	Intermediate	354.93	Stantec	3/17/2015	Dry	Dry	Dry
MW44	Intermediate	354.93	Stantec	6/10/2015	Dry	Dry	Dry
MW44	Intermediate	354.93	Stantec	6/15/2015	Dry	Dry	Dry
MW44	Intermediate	354.93	Stantec	9/28/2015	Dry	Dry	Dry
MW44	Intermediate	354.93	Stantec	12/14/2015	Dry	Dry	Dry
MW44	Intermediate	354.93	Stantec	2/1/2016	Dry	Dry	Dry
MW44	Intermediate	354.93	Stantec	2/19/2016	Dry	Dry	Dry
MW44	Intermediate	354.93	Stantec	11/28/2016	38.62	Dry	Dry
MW44	Intermediate	354.93	Stantec	12/9/2016	38.65	Dry	Dry
MW45	Intermediate	354.24	SoundEarth	5/31/2006	Dry	---	---
MW45	Intermediate	354.24	SoundEarth	8/24/2006	37.86	---	316.38
MW45	Intermediate	354.24	SoundEarth	11/14/2006	Dry	---	---
MW45	Intermediate	354.24	SoundEarth	2/21/2007	37.22	---	317.02
MW45	Intermediate	354.24	SoundEarth	5/24/2007	37.59	---	316.65
MW45	Intermediate	354.24	SoundEarth	8/2/2007	38.25	---	315.99
MW45	Intermediate	354.24	SoundEarth	2/11/2008	37.90	---	316.34
MW45	Intermediate	354.24	SoundEarth	5/14/2008	37.82	---	316.42
MW45	Intermediate	354.24	SoundEarth	7/29/2009	38.06	---	316.18
MW45	Intermediate	354.24	SoundEarth	3/2/2010	37.16	---	317.08
MW45	Intermediate	354.24	SoundEarth	3/5/2012	38.59	---	318.47
MW45	Intermediate	357.06	SoundEarth	6/6/2012	37.00	---	320.06
MW45	Intermediate	357.06	SoundEarth	9/11/2012	38.01	---	319.05
MW45	Intermediate	357.06	SoundEarth	12/3/2012	39.37	---	317.69
MW45	Intermediate	357.06	SoundEarth	2/20/2013	37.14	---	319.92
MW45	Intermediate	357.06	SoundEarth	6/26/2013	37.89	---	319.17
MW45	Intermediate	357.06	SoundEarth	9/3/2013	39.4	---	317.66
MW45	Intermediate	356.49	SoundEarth	12/2/2013	39.46	---	317.03
MW45	Intermediate	356.49	Stantec	3/23/2014	Dry	---	Dry
MW45	Intermediate	356.49	Stantec	6/18/2014	Dry	Dry	Dry
MW45	Intermediate	356.49	Stantec	9/24/2014	Dry	Dry	Dry
MW45	Intermediate	356.49	Stantec	12/16/2014	Dry	Dry	Dry
MW45	Intermediate	356.49	Stantec	3/17/2015	38.07	---	318.42
MW45	Intermediate	356.49	Stantec	6/10/2015	Dry	Dry	Dry
MW45	Intermediate	356.49	Stantec	6/15/2015	Dry	Dry	Dry
MW45	Intermediate	356.49	Stantec	9/28/2015	Dry	Dry	Dry
MW45	Intermediate	356.49	Stantec	12/11/2015	39.37	---	317.12
MW45	Intermediate	356.49	Stantec	2/1/2016	39.45	---	317.04
MW45	Intermediate	356.49	Stantec	2/19/2016	39.44	---	317.05

Table 2
Summary of Groundwater Elevation Data
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Mountlake Terrace, Washington
Farallon PN: 2584-001

Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW45	Intermediate	356.49	Stantec	11/28/2016	39.42	0	317.07
MW45	Intermediate	356.49	Stantec	12/9/2016	39.43	0	317.06
MW45	Intermediate	357.06	Farallon	3/23/2023	37.95	---	319.11
MW46	Intermediate	354.64	SoundEarth	12/13/2006	Dry	---	---
MW46	Intermediate	354.64	SoundEarth	2/21/2007	39.98	---	314.66
MW46	Intermediate	354.64	SoundEarth	5/24/2007	40.60	---	314.04
MW46	Intermediate	354.64	SoundEarth	7/31/2007	Dry	---	---
MW46	Intermediate	354.64	SoundEarth	2/11/2008	Dry	---	---
MW46	Intermediate	354.64	SoundEarth	3/3/2010	40.31	---	314.33
MW46	Intermediate	354.64	SoundEarth	3/5/2012	42.42	---	314.12
MW46	Intermediate	356.54	SoundEarth	6/4/2012	40.40	---	316.14
MW46	Intermediate	356.54	SoundEarth	9/10/2012	41.49	---	315.05
MW46	Intermediate	356.54	SoundEarth	12/3/2012	41.88	---	314.66
MW46	Intermediate	356.54	SoundEarth	2/20/2013	38.81	---	317.73
MW46	Intermediate	356.54	SoundEarth	6/24/2013	40.20	---	316.34
MW46	Intermediate	356.54	SoundEarth	9/3/2013	42.42	---	314.12
MW46	Intermediate	357.00	SoundEarth	12/2/2013	Dry	---	Dry
MW46	Intermediate	357.00	Stantec	3/27/2014	Dry	---	Dry
MW46	Intermediate	357.00	Stantec	6/18/2014	40.97	---	316.03
MW46	Intermediate	357.00	Stantec	9/24/2014	Dry	Dry	Dry
MW46	Intermediate	357.00	Stantec	12/16/2014	Dry	Dry	Dry
MW46	Intermediate	357.00	Stantec	3/17/2015	41.59	---	315.41
MW46	Intermediate	357.00	Stantec	6/15/2015	41.17	---	315.83
MW46	Intermediate	357.00	Stantec	9/28/2015	Dry	Dry	Dry
MW46	Intermediate	357.00	Stantec	12/14/2015	Dry	Dry	Dry
MW46	Intermediate	357.00	Stantec	2/1/2016	42.36	---	314.64
MW46	Intermediate	357.00	Stantec	2/19/2016	40.63	---	316.37
MW46	Intermediate	357.00	Stantec	11/28/2016	43.22	0	313.78
MW46	Intermediate	357.00	Stantec	12/9/2016	43.26	0	313.74
MW47	Intermediate	352.96	SoundEarth	12/13/2006	Dry	---	---
MW47	Intermediate	352.96	SoundEarth	2/20/2007	41.50	---	311.46
MW47	Intermediate	352.96	SoundEarth	5/22/2007	Dry	---	---
MW47	Intermediate	352.96	SoundEarth	7/31/2007	Dry	---	---
MW47	Intermediate	352.96	SoundEarth	2/11/2008	Dry	---	---
MW47	Intermediate	352.96	SoundEarth	3/4/2010	41.00	---	311.96
MW47	Intermediate	355.51	SoundEarth	3/5/2012	Dry	---	---
MW47	Intermediate	355.51	SoundEarth	6/4/2012	41.17	---	314.34
MW47	Intermediate	355.51	SoundEarth	9/10/2012	Dry	---	---
MW47	Intermediate	355.51	SoundEarth	12/3/2012	Dry	---	---
MW47	Intermediate	355.51	SoundEarth	2/20/2013	38.53	---	316.98
MW47	Intermediate	355.51	SoundEarth	6/24/2013	39.99	---	315.52
MW47	Intermediate	355.51	SoundEarth	9/3/2013	Dry	---	---
MW47	Intermediate	355.47	SoundEarth	12/2/2013	Dry	---	Dry
MW47	Intermediate	355.47	Stantec	3/27/2014	44.63	---	310.84
MW47	Intermediate	355.47	Stantec	6/18/2014	40.86	---	314.61
MW47	Intermediate	355.47	Stantec	9/24/2014	Dry	Dry	Dry
MW47	Intermediate	355.47	Stantec	12/16/2014	Dry	Dry	Dry
MW47	Intermediate	355.47	Stantec	3/17/2015	41.20	---	314.27
MW47	Intermediate	355.47	Stantec	6/15/2015	41.16	---	314.31
MW47	Intermediate	355.47	Stantec	9/28/2015	Dry	Dry	Dry
MW47	Intermediate	355.47	Stantec	12/14/2015	41.64	---	313.83
MW47	Intermediate	355.47	Stantec	2/1/2016	41.66	---	313.81
MW47	Intermediate	355.47	Stantec	2/19/2016	40.97	---	314.50
MW47	Intermediate	355.47	Stantec	11/28/2016	41.65	Dry	Dry

Table 2
Summary of Groundwater Elevation Data
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Mountlake Terrace, Washington
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Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW47	Intermediate	355.47	Stantec	12/9/2016	41.67	0	313.80
MW48	Intermediate	352.97	SoundEarth	12/13/2006	46.61	1.33	307.42
MW48	Intermediate	352.97	SoundEarth	2/20/2007	41.98	1.37	312.09
MW48	Intermediate	352.97	SoundEarth	5/22/2007	42.39	1.64	311.89
MW48	Intermediate	352.97	SoundEarth	7/31/2007	43.88	1.46	310.26
MW48	Intermediate	352.97	SoundEarth	2/11/2008	43.97	0.99	309.79
MW48	Intermediate	352.97	SoundEarth	5/6/2008	41.97	0.76	311.61
MW48	Intermediate	352.97	SoundEarth	5/8/2008	41.00	0.02	311.99
MW48	Intermediate	352.97	SoundEarth	8/19/2008	43.41	0.81	310.21
MW48	Intermediate	352.97	SoundEarth	9/12/2008	43.41	0.43	309.90
MW48	Intermediate	352.97	SoundEarth	9/18/2008	43.85	0.51	309.53
MW48	Intermediate	352.97	SoundEarth	10/3/2008	43.81	0.18	309.30
MW48	Intermediate	352.97	SoundEarth	10/9/2008	43.91	---	309.06
MW48	Intermediate	352.97	SoundEarth	11/7/2008	45.46	1.21	308.48
MW48	Intermediate	352.97	SoundEarth	11/21/2008	45.48	1.09	308.36
MW48	Intermediate	352.97	SoundEarth	12/10/2008	45.73	1.07	308.10
MW48	Intermediate	352.97	SoundEarth	12/16/2008	45.65	0.91	308.05
MW48	Intermediate	352.97	SoundEarth	12/28/2008	45.54	0.72	308.01
MW48	Intermediate	352.97	SoundEarth	12/31/2008	45.23	0.35	308.02
MW48	Intermediate	352.97	SoundEarth	1/23/2009	45.29	0.96	308.45
MW48	Intermediate	352.97	SoundEarth	1/30/2009	44.69	0.57	308.74
MW48	Intermediate	352.97	SoundEarth	2/10/2009	44.30	0.29	308.90
MW48	Intermediate	352.97	SoundEarth	2/24/2009	44.04	0.19	309.08
MW48	Intermediate	352.97	SoundEarth	3/10/2009	44.00	0.31	309.22
MW48	Intermediate	352.97	SoundEarth	3/11/2009	43.81	0.03	309.18
MW48	Intermediate	352.97	SoundEarth	3/12/2009	43.71	0.01	309.27
MW48	Intermediate	352.97	SoundEarth	3/13/2009	43.51	0.01	309.47
MW48	Intermediate	352.97	SoundEarth	4/10/2009	43.21	0.01	309.77
MW48	Intermediate	352.97	SoundEarth	4/30/2009	43.44	---	309.53
MW48	Intermediate	352.97	SoundEarth	6/12/2009	42.58	0.01	310.40
MW48	Intermediate	352.97	SoundEarth	7/24/2009	43.21	---	309.76
MW48	Intermediate	352.97	SoundEarth	8/25/2009	44.09	0.32	309.14
MW48	Intermediate	352.97	SoundEarth	9/29/2009	45.11	0.63	308.36
MW48	Intermediate	352.97	SoundEarth	10/15/2009	45.59	0.69	307.93
MW48	Intermediate	352.97	SoundEarth	11/24/2009	44.68	0.20	308.45
MW48	Intermediate	352.97	SoundEarth	1/18/2010	42.45	0.10	310.60
MW48	Intermediate	352.97	SoundEarth	2/26/2010	40.63	0.13	312.44
MW48	Intermediate	352.97	SoundEarth	3/1/2010	40.56	0.13	312.51
MW48	Intermediate	352.97	SoundEarth	4/12/2010	39.80	0.11	313.26
MW48	Intermediate	352.97	SoundEarth	5/7/2010	39.83	0.11	313.23
MW48	Intermediate	352.97	SoundEarth	6/21/2010	40.64	0.31	312.58
MW48	Intermediate	352.97	SoundEarth	7/2/2010	---	0.04	---
MW48	Intermediate	352.97	SoundEarth	8/30/2010	42.30	0.29	310.90
MW48	Intermediate	352.97	SoundEarth	9/10/2010	42.42	0.14	310.66
MW48	Intermediate	352.97	SoundEarth	10/11/2010	43.30	0.30	309.91
MW48	Intermediate	352.97	SoundEarth	11/11/2010	43.87	0.35	309.38
MW48	Intermediate	352.97	SoundEarth	12/6/2010	44.00	0.27	309.19
MW48	Intermediate	352.97	SoundEarth	1/26/2011	41.82	---	311.15
MW48	Intermediate	352.97	SoundEarth	3/18/2011	39.04	---	313.93
MW48	Intermediate	352.97	SoundEarth	5/2/2011	37.91	---	315.06
MW48	Intermediate	355.45	SoundEarth	3/8/2012	43.59	---	311.86
MW48	Intermediate	355.45	SoundEarth	6/5/2012	40.85	---	314.60
MW48	Intermediate	355.45	SoundEarth	9/11/2012	42.51	---	312.94
MW48	Intermediate	355.45	SoundEarth	12/4/2012	42.80	---	312.65

Table 2
Summary of Groundwater Elevation Data
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Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW48	Intermediate	355.45	SoundEarth	2/20/2013	38.23	---	317.22
MW48	Intermediate	355.45	SoundEarth	6/26/2013	39.92	---	315.53
MW48	Intermediate	355.45	SoundEarth	9/5/2013	42.64	---	312.81
MW48	Intermediate	355.41	SoundEarth	12/3/2013	43.82	---	311.59
MW48	Intermediate	355.41	Stantec	3/23/2014	42.51	---	312.9
MW48	Intermediate	355.41	Stantec	6/18/2014	39.99	---	315.42
MW48	Intermediate	355.41	Stantec	9/24/2014	42.79	---	312.62
MW48	Intermediate	355.41	Stantec	12/16/2014	43.25	---	312.16
MW48	Intermediate	355.41	Stantec	3/17/2015	40.66	Trace	314.75
MW48	Intermediate	355.41	Stantec	6/10/2015	40.84	---	314.57
MW48	Intermediate	355.41	Stantec	6/15/2015	40.38	---	315.03
MW48	Intermediate	355.41	Stantec	9/28/2015	43.38	---	312.03
MW48	Intermediate	355.41	Stantec	12/14/2015	43.68	---	311.73
MW48	Intermediate	355.41	Stantec	2/1/2016	40.33	---	315.08
MW48	Intermediate	355.41	Stantec	2/19/2016	40.15	---	315.26
MW48	Intermediate	355.41	Stantec	11/28/2016	43.01	0	312.40
MW48	Intermediate	355.41	Stantec	12/9/2016	42.18	0	313.23
MW48	Intermediate	355.45	Farallon	3/23/2023	40.08	---	315.37
MW49	Intermediate	354.05	SoundEarth	12/20/2006	45.72	---	308.33
MW49	Intermediate	354.05	SoundEarth	2/21/2007	41.61	---	312.44
MW49	Intermediate	354.05	SoundEarth	5/24/2007	41.85	---	312.20
MW49	Intermediate	354.05	SoundEarth	8/3/2007	43.32	---	310.73
MW49	Intermediate	354.05	SoundEarth	2/14/2008	43.90	---	310.15
MW49	Intermediate	354.05	SoundEarth	2/5/2009	43.90	---	310.15
MW49	Intermediate	354.05	SoundEarth	3/4/2010	41.23	---	312.82
MW49	Intermediate	357.06	SoundEarth	3/8/2012	44.05	---	313.01
MW49	Intermediate	357.06	SoundEarth	6/5/2012	41.38	---	315.68
MW49	Intermediate	357.06	SoundEarth	9/11/2012	43.10	---	313.96
MW49	Intermediate	357.06	SoundEarth	12/4/2012	43.25	---	313.81
MW49	Intermediate	357.06	SoundEarth	2/19/2013	38.66	---	318.40
MW49	Intermediate	357.06	SoundEarth	6/26/2013	40.89	---	316.17
MW49	Intermediate	357.06	SoundEarth	9/5/2013	43.32	---	313.74
MW49	Intermediate	356.44	SoundEarth	12/4/2013	44.04	---	312.4
MW49	Intermediate	356.44	Stantec	4/1/2014	42.97	---	313.47
MW49	Intermediate	356.44	Stantec	6/18/2014	40.84	---	315.60
MW49	Intermediate	356.44	Stantec	9/24/2014	43.22	---	313.22
MW49	Intermediate	356.44	Stantec	12/16/2014	43.78	---	312.66
MW49	Intermediate	356.44	Stantec	3/17/2015	41.46	---	314.98
MW49	Intermediate	356.44	Stantec	6/10/2015	41.65	---	314.79
MW49	Intermediate	356.44	Stantec	6/15/2015	41.04	---	315.40
MW49	Intermediate	356.44	Stantec	9/28/2015	43.75	---	312.69
MW49	Intermediate	356.44	Stantec	12/14/2015	44.11	---	312.33
MW49	Intermediate	356.44	Stantec	2/1/2016	43.00	---	313.44
MW49	Intermediate	356.44	Stantec	2/19/2016	41.06	---	315.38
MW49	Intermediate	356.44	Stantec	11/28/2016	43.97	0	312.47
MW49	Intermediate	356.44	Stantec	12/9/2016	43.20	0	313.24
MW50	Intermediate	359.71	SoundEarth	8/3/2007	36.22	---	323.49
MW50	Intermediate	359.71	SoundEarth	2/14/2008	34.56	---	325.15
MW50	Intermediate	359.71	SoundEarth	3/2/2010	32.23	---	327.48
MW50	Intermediate	362.11	SoundEarth	3/8/2012	35.03	---	327.08
MW50	Intermediate	362.11	SoundEarth	6/5/2012	33.05	---	329.06
MW50	Intermediate	362.11	SoundEarth	9/11/2012	35.66	---	326.45
MW50	Intermediate	362.11	SoundEarth	12/3/2012	Dry	---	---
MW50	Intermediate	362.11	SoundEarth	2/20/2013	29.39	---	332.72

Table 2
Summary of Groundwater Elevation Data
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW50	Intermediate	362.11	SoundEarth	6/26/2013	35.36	---	326.75
MW50	Intermediate	362.11	SoundEarth	9/3/2013	Dry	---	---
MW50	Intermediate	361.99	SoundEarth	12/2/2013	Dry	---	Dry
MW50	Intermediate	361.99	Stantec	3/28/2014	35.72	---	326.27
MW50	Intermediate	361.99	Stantec	6/18/2014	35.61	---	326.38
MW50	Intermediate	361.99	Stantec	9/24/2014	Dry	Dry	Dry
MW50	Intermediate	361.99	Stantec	12/16/2014	Dry	Dry	Dry
MW50	Intermediate	361.99	Stantec	3/17/2015	34.17	---	327.82
MW50	Intermediate	361.99	Stantec	6/15/2015	35.42	---	326.57
MW50	Intermediate	361.99	Stantec	9/28/2015	Dry	Dry	Dry
MW50	Intermediate	361.99	Stantec	12/14/2015	Dry	Dry	Dry
MW50	Intermediate	361.99	Stantec	2/1/2016	35.96	---	326.03
MW50	Intermediate	361.99	Stantec	2/19/2016	33.67	---	328.32
MW50	Intermediate	361.99	Stantec	11/28/2016	37.61	0	323.78
MW50	Intermediate	361.99	Stantec	12/9/2016	36.05	0	325.94
MW51	Intermediate	350.34	SoundEarth	8/3/2007	41.58	---	308.76
MW51	Intermediate	350.34	SoundEarth	2/13/2008	41.78	---	308.56
MW51	Intermediate	350.34	SoundEarth	5/14/2008	40.67	---	309.67
MW51	Intermediate	350.34	SoundEarth	2/5/2009	42.47	---	307.87
MW51	Intermediate	350.34	SoundEarth	3/2/2010	39.73	---	310.61
MW51	Intermediate	350.34	SoundEarth	10/12/2010	41.60	---	308.74
MW51	Intermediate	352.71	SoundEarth	3/8/2012	41.82	---	310.89
MW51	Intermediate	352.71	SoundEarth	6/5/2012	39.86	---	312.85
MW51	Intermediate	352.71	SoundEarth	9/11/2012	41.35	---	311.36
MW51	Intermediate	352.71	SoundEarth	12/4/2012	41.15	---	311.56
MW51	Intermediate	352.71	SoundEarth	2/20/2013	36.92	---	315.79
MW51	Intermediate	352.71	SoundEarth	6/26/2013	38.90	---	313.81
MW51	Intermediate	352.71	SoundEarth	7/12/2013	39.56	---	313.15
MW51	Intermediate	352.71	SoundEarth	9/5/2013	41.13	---	311.58
MW51	Intermediate	352.66	SoundEarth	12/4/2013	42.23	---	310.43
MW51	Intermediate	352.66	Stantec	4/1/2014	41.27	---	311.39
MW51	Intermediate	352.66	Stantec	6/18/2014	39.44	---	313.22
MW51	Intermediate	352.66	Stantec	9/24/2014	41.56	---	311.10
MW51	Intermediate	352.66	Stantec	12/16/2014	41.79	---	310.87
MW51	Intermediate	352.66	Stantec	3/17/2015	39.54	---	313.12
MW51	Intermediate	352.66	Stantec	6/15/2015	39.41	---	313.25
MW51	Intermediate	352.66	Stantec	9/28/2015	41.99	---	310.67
MW51	Intermediate	352.66	Stantec	12/14/2015	42.22	---	310.44
MW51	Intermediate	352.66	Stantec	2/1/2016	40.82	---	311.84
MW51	Intermediate	352.66	Stantec	2/19/2016	39.62	---	313.04
MW51	Intermediate	352.66	Stantec	11/28/2016	41.26	0	311.40
MW51	Intermediate	352.66	Stantec	12/9/2016	41.29	0	311.42
MW52	Intermediate	353.28	SoundEarth	8/3/2007	Dry	---	---
MW52	Intermediate	353.28	SoundEarth	2/14/2008	Dry	---	---
MW52	Intermediate	353.28	SoundEarth	3/2/2010	41.31	---	311.97
MW52	Intermediate	355.65	SoundEarth	3/5/2012	Dry	---	---
MW52	Intermediate	355.65	SoundEarth	6/6/2012	41.48	---	314.17
MW52	Intermediate	355.65	SoundEarth	9/10/2012	43.16	---	312.49
MW52	Intermediate	355.65	SoundEarth	12/3/2012	43.04	---	312.61
MW52	Intermediate	355.65	SoundEarth	2/20/2013	38.77	---	316.88
MW52	Intermediate	355.65	SoundEarth	6/26/2013	40.23	---	315.42
MW52	Intermediate	355.65	SoundEarth	9/3/2013	43.22	---	312.43
MW52	Intermediate	355.61	SoundEarth	12/2/2013	Dry	---	Dry
MW52	Intermediate	355.61	Stantec	3/27/2014	43.3	---	312.31

Table 2
Summary of Groundwater Elevation Data
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW52	Intermediate	355.61	Stantec	6/18/2014	41.04	---	314.57
MW52	Intermediate	355.61	Stantec	9/24/2014	43.60	---	312.01
MW52	Intermediate	355.61	Stantec	12/16/2014	Dry	Dry	Dry
MW52	Intermediate	355.61	Stantec	3/17/2015	41.50	---	314.11
MW52	Intermediate	355.61	Stantec	6/15/2015	41.38	---	314.23
MW52	Intermediate	355.61	Stantec	9/28/2015	Dry	Dry	Dry
MW52	Intermediate	355.61	Stantec	12/14/2015	Dry	Dry	Dry
MW52	Intermediate	355.61	Stantec	2/1/2016	41.93	---	313.68
MW52	Intermediate	355.61	Stantec	2/19/2016	41.21	---	314.40
MW52	Intermediate	355.61	Stantec	11/28/2016	42.85	0	312.76
MW52	Intermediate	355.61	Stantec	12/9/2016	43.45	0	312.16
MW53	Intermediate	357.47	SoundEarth	8/3/2007	43.32	---	314.15
MW53	Intermediate	357.47	SoundEarth	2/12/2008	43.60	---	313.87
MW53	Intermediate	357.47	SoundEarth	3/3/2010	41.10	---	316.37
MW53	Intermediate	359.88	SoundEarth	3/7/2012	43.58	---	316.30
MW53	Intermediate	359.88	SoundEarth	6/5/2012	41.15	---	318.73
MW53	Intermediate	359.88	SoundEarth	9/11/2012	43.10	---	316.78
MW53	Intermediate	359.88	SoundEarth	12/4/2012	44.16	---	315.72
MW53	Intermediate	359.88	SoundEarth	2/20/2013	38.76	---	321.12
MW53	Intermediate	359.88	SoundEarth	6/26/2013	40.73	---	319.15
MW53	Intermediate	359.88	SoundEarth	9/5/2013	43.12	---	316.76
MW53	Intermediate	359.85	SoundEarth	12/4/2013	45.04	---	314.81
MW53	Intermediate	359.85	Stantec	3/31/2014	43.81	---	316.04
MW53	Intermediate	359.85	Stantec	6/18/2014	41.75	---	318.10
MW53	Intermediate	359.85	Stantec	9/24/2014	43.95	---	315.90
MW53	Intermediate	359.85	Stantec	12/16/2014	44.24	---	315.61
MW53	Intermediate	359.85	Stantec	3/17/2015	41.00	---	318.85
MW53	Intermediate	359.85	Stantec	6/15/2015	41.49	---	318.36
MW53	Intermediate	359.85	Stantec	9/28/2015	44.49	---	315.36
MW53	Intermediate	359.85	Stantec	12/14/2015	45.26	---	314.59
MW53	Intermediate	359.85	Stantec	2/1/2016	42.99	---	316.86
MW53	Intermediate	359.85	Stantec	2/19/2016	40.89	---	318.96
MW53	Intermediate	359.85	Stantec	11/28/2016	44.55	0	315.30
MW53	Intermediate	359.85	Stantec	12/9/2016	43.51	0	316.34
MW55	Intermediate	354.17	SoundEarth	8/3/2007	43.55	---	310.62
MW55	Intermediate	354.17	SoundEarth	2/13/2008	44.02	---	310.15
MW55	Intermediate	354.17	SoundEarth	3/4/2010	40.62	---	313.55
MW55	Intermediate	356.58	SoundEarth	3/8/2012	44.18	---	312.40
MW55	Intermediate	356.58	SoundEarth	6/6/2012	40.76	---	315.82
MW55	Intermediate	356.58	SoundEarth	9/12/2012	43.10	---	313.48
MW55	Intermediate	356.58	SoundEarth	12/5/2012	43.78	---	312.80
MW55	Intermediate	356.58	SoundEarth	2/20/2013	38.80	---	317.78
MW55	Intermediate	356.58	SoundEarth	6/26/2013	40.19	---	316.39
MW55	Intermediate	356.58	SoundEarth	9/4/2013	43.71	---	312.87
MW55	Intermediate	356.50	SoundEarth	12/4/2013	44.76	---	311.74
MW55	Intermediate	356.50	Stantec	3/31/2014	43.63	---	312.87
MW55	Intermediate	356.50	Stantec	6/18/2014	40.79	---	315.71
MW55	Intermediate	356.50	Stantec	9/24/2014	43.78	---	312.72
MW55	Intermediate	356.50	Stantec	12/16/2014	44.29	---	312.21
MW55	Intermediate	356.50	Stantec	3/17/2015	41.12	---	315.38
MW55	Intermediate	356.50	Stantec	6/15/2015	40.91	---	315.59
MW55	Intermediate	356.50	Stantec	9/28/2015	44.40	---	312.10
MW55	Intermediate	356.50	Stantec	12/14/2015	44.74	---	311.76
MW55	Intermediate	356.50	Stantec	2/1/2016	42.83	---	313.67

Table 2
Summary of Groundwater Elevation Data
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW55	Intermediate	356.50	Stantec	2/19/2016	40.82	---	315.68
MW55	Intermediate	356.50	Stantec	11/28/2016	39.98	0	316.52
MW55	Intermediate	356.50	Stantec	12/9/2016	43.64	0	312.86
MW60	Intermediate	356.21	SoundEarth	8/3/2007	43.52	---	312.69
MW60	Intermediate	356.21	SoundEarth	2/14/2008	43.88	---	312.33
MW60	Intermediate	356.21	SoundEarth	3/4/2010	41.64	---	314.57
MW60	Intermediate	358.61	SoundEarth	3/8/2012	44.03	---	314.58
MW60	Intermediate	358.61	SoundEarth	6/6/2012	41.78	---	316.83
MW60	Intermediate	358.61	SoundEarth	9/12/2012	43.19	---	315.42
MW60	Intermediate	358.61	SoundEarth	12/5/2012	44.07	---	314.54
MW60	Intermediate	358.61	SoundEarth	2/20/2013	39.64	---	318.97
MW60	Intermediate	358.61	SoundEarth	6/26/2013	41.44	---	317.17
MW60	Intermediate	358.61	SoundEarth	9/4/2013	43.37	---	315.24
MW60	Intermediate	358.58	SoundEarth	12/4/2013	45.1	---	313.48
MW60	Intermediate	358.58	Stantec	3/31/2014	43.88	---	314.7
MW60	Intermediate	358.58	Stantec	6/18/2014	41.61	---	316.97
MW60	Intermediate	358.58	Stantec	9/24/2014	43.76	---	314.82
MW60	Intermediate	358.58	Stantec	12/16/2014	44.23	---	314.35
MW60	Intermediate	358.58	Stantec	3/17/2015	41.61	---	316.97
MW60	Intermediate	358.58	Stantec	6/15/2015	41.97	---	316.61
MW60	Intermediate	358.58	Stantec	9/28/2015	44.31	---	314.27
MW60	Intermediate	358.58	Stantec	12/14/2015	44.97	---	313.61
MW60	Intermediate	358.58	Stantec	2/1/2016	23.60	---	334.98
MW60	Intermediate	358.58	Stantec	2/19/2016	41.54	---	317.04
MW60	Intermediate	358.58	Stantec	11/28/2016	44.72	0	313.86
MW60	Intermediate	358.58	Stantec	12/9/2016	43.62	0	314.96
MW61	Shallow	354.83	SoundEarth	8/3/2007	13.18	---	341.65
MW61	Shallow	354.83	SoundEarth	2/12/2008	9.65	---	345.18
MW61	Shallow	354.83	SoundEarth	3/4/2010	8.21	---	346.62
MW61	Shallow	357.24	SoundEarth	3/8/2012	10.56	---	346.68
MW61	Shallow	357.24	SoundEarth	6/4/2012	10.06	---	347.18
MW61	Shallow	357.24	SoundEarth	9/10/2012	12.11	---	345.13
MW61	Shallow	357.24	SoundEarth	12/3/2012	7.97	---	349.27
MW61	Shallow	357.24	SoundEarth	2/21/2013	5.15	---	352.09
MW61	Shallow	357.24	SoundEarth	6/24/2013	10.30	---	346.94
MW61	Shallow	357.24	SoundEarth	9/3/2013	13.7	---	343.54
MW61	Shallow	357.17	SoundEarth	12/2/2013	15.8	---	341.37
MW61	Shallow	357.17	Stantec	3/27/2014	8.29	---	348.88
MW61	Shallow	357.17	Stantec	6/18/2014	10.67	---	346.50
MW61	Shallow	357.17	Stantec	9/24/2014	14.78	---	342.39
MW61	Shallow	357.17	Stantec	12/16/2014	10.40	---	346.77
MW61	Shallow	357.17	Stantec	3/17/2015	8.88	---	348.29
MW61	Shallow	357.17	Stantec	6/15/2015	11.76	---	345.41
MW61	Shallow	357.17	Stantec	9/28/2015	15.98	---	341.19
MW61	Shallow	357.17	Stantec	12/14/2015	9.91	---	347.26
MW61	Shallow	357.17	Stantec	2/1/2016	6.31	---	350.86
MW61	Shallow	357.17	Stantec	2/19/2016	6.14	---	351.03
MW61	Shallow	357.17	Stantec	11/28/2016	9.87	0	347.30
MW61	Shallow	357.17	Stantec	12/9/2016	9.39	0	347.78
MW62	Shallow	358.12	SoundEarth	8/3/2007	14.47	---	343.65
MW62	Shallow	358.12	SoundEarth	2/12/2008	10.19	---	347.93
MW62	Shallow	358.12	SoundEarth	3/3/2010	8.64	---	349.48
MW62	Shallow	360.55	SoundEarth	3/8/2012	12.05	---	348.50
MW62	Shallow	360.55	SoundEarth	6/4/2012	10.82	---	349.73

Table 2
Summary of Groundwater Elevation Data
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Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW62	Shallow	360.55	SoundEarth	9/10/2012	14.59	---	345.96
MW62	Shallow	360.55	SoundEarth	12/3/2012	9.73	---	350.82
MW62	Shallow	360.55	SoundEarth	2/21/2013	5.09	---	355.46
MW62	Shallow	360.55	SoundEarth	6/24/2013	11.62	---	348.93
MW62	Shallow	360.55	SoundEarth	9/3/2013	16.35	---	344.2
MW62	Shallow	360.50	SoundEarth	12/2/2013	16.8	---	343.7
MW62	Shallow	360.50	Stantec	3/27/2014	9.72	---	350.78
MW62	Shallow	360.50	Stantec	6/18/2014	12.00	---	348.50
MW62	Shallow	360.50	Stantec	9/24/2014	Dry	Dry	Dry
MW62	Shallow	360.50	Stantec	12/16/2014	11.96	---	348.54
MW62	Shallow	360.50	Stantec	3/17/2015	9.55	---	350.95
MW62	Shallow	360.50	Stantec	6/15/2015	13.58	---	346.92
MW62	Shallow	360.50	Stantec	9/28/2015	Dry	Dry	Dry
MW62	Shallow	360.50	Stantec	12/14/2015	11.03	---	349.47
MW62	Shallow	360.50	Stantec	2/1/2016	7.89	---	352.61
MW62	Shallow	360.50	Stantec	2/19/2016	7.00	---	353.50
MW62	Shallow	360.50	Stantec	11/28/2016	10.29	0	350.21
MW62	Shallow	360.50	Stantec	12/9/2016	11.12	0	349.38
MW63	Intermediate	352.73	SoundEarth	8/3/2007	42.85	---	309.88
MW63	Intermediate	352.73	SoundEarth	2/13/2008	43.11	---	309.62
MW63	Intermediate	352.73	SoundEarth	5/14/2008	41.56	---	311.17
MW63	Intermediate	352.73	SoundEarth	2/3/2009	44.13	---	308.60
MW63	Intermediate	352.73	SoundEarth	3/2/2010	40.51	---	312.22
MW63	Intermediate	352.73	SoundEarth	10/12/2010	43.14	---	309.59
MW63	Intermediate	355.14	SoundEarth	3/8/2012	43.34	---	311.80
MW63	Intermediate	355.14	SoundEarth	6/5/2012	40.93	---	314.21
MW63	Intermediate	355.14	SoundEarth	9/11/2012	42.59	---	312.55
MW63	Intermediate	355.14	SoundEarth	12/4/2012	42.93	---	312.21
MW63	Intermediate	355.14	SoundEarth	2/19/2013	38.10	---	317.04
MW63	Intermediate	355.14	SoundEarth	6/25/2013	39.94	---	315.20
MW63	Intermediate	355.14	SoundEarth	9/5/2013	42.69	---	312.45
MW63	Intermediate	355.11	SoundEarth	12/4/2013	43.76	---	311.35
MW63	Intermediate	355.11	Stantec	4/1/2014	42.69	---	312.42
MW63	Intermediate	355.11	Stantec	6/18/2014	40.71	---	314.40
MW63	Intermediate	355.11	Stantec	9/24/2014	43.08	---	312.03
MW63	Intermediate	355.11	Stantec	12/16/2014	43.32	---	311.79
MW63	Intermediate	355.11	Stantec	3/17/2015	40.71	---	314.40
MW63	Intermediate	355.11	Stantec	6/10/2015	42.09	---	313.02
MW63	Intermediate	355.11	Stantec	6/15/2015	40.69	---	314.42
MW63	Intermediate	355.11	Stantec	9/28/2015	43.60	---	311.51
MW63	Intermediate	355.11	Stantec	12/14/2015	43.86	---	311.25
MW63	Intermediate	355.11	Stantec	2/1/2016	42.11	---	313.00
MW63	Intermediate	355.11	Stantec	2/19/2016	40.38	---	314.73
MW63	Intermediate	355.11	Stantec	11/28/2016	42.94	0	312.17
MW63	Intermediate	355.11	Stantec	12/9/2016	42.71	0	312.40
MW63	Intermediate	355.14	Farallon	3/23/2023	40.61	---	314.53
MW64	Deep	352.82	SoundEarth	8/2/2007	40.51	---	312.31
MW64	Deep	352.82	SoundEarth	2/13/2008	40.39	---	312.43
MW64	Deep	352.82	SoundEarth	5/14/2008	39.34	---	313.48
MW64	Deep	352.82	SoundEarth	2/3/2009	41.59	---	311.23
MW64	Deep	352.82	SoundEarth	3/2/2010	38.09	---	314.73
MW64	Deep	352.82	SoundEarth	10/12/2010	40.76	---	312.06
MW64	Deep	355.22	SoundEarth	3/8/2012	40.59	---	314.63
MW64	Deep	355.22	SoundEarth	6/4/2012	38.48	---	316.74

Table 2
Summary of Groundwater Elevation Data
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Mountlake Terrace, Washington
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Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW64	Deep	355.22	SoundEarth	9/10/2012	40.20	---	315.02
MW64	Deep	355.22	SoundEarth	12/3/2012	40.89	---	314.33
MW64	Deep	355.22	SoundEarth	2/21/2013	35.75	---	319.47
MW64	Deep	355.22	SoundEarth	6/24/2013	37.70	---	317.52
MW64	Deep	355.22	SoundEarth	9/3/2013	40.07	---	315.15
MW64	Deep	355.18	SoundEarth	12/2/2013	41.8	---	313.38
MW64	Deep	355.18	Stantec	3/28/2014	41.06	---	314.12
MW64	Deep	355.18	Stantec	6/18/2014	38.76	---	316.42
MW64	Deep	355.18	Stantec	9/24/2014	41.16	---	314.02
MW64	Deep	355.18	Stantec	12/16/2014	41.12	---	314.06
MW64	Deep	355.18	Stantec	3/17/2015	38.16	---	317.02
MW64	Deep	355.18	Stantec	6/15/2015	38.65	---	316.53
MW64	Deep	355.18	Stantec	9/28/2015	40.72	---	314.46
MW64	Deep	355.18	Stantec	12/14/2015	41.49	---	313.69
MW64	Deep	355.18	Stantec	2/1/2016	39.63	---	315.55
MW64	Deep	355.18	Stantec	2/19/2016	37.97	---	317.21
MW64	Deep	355.18	Stantec	11/28/2016	41.01	0	314.17
MW64	Deep	355.18	Stantec	12/9/2016	40.54	0	314.64
MW75	Intermediate	352.43	SoundEarth	11/7/2008	44.64	---	307.79
MW75	Intermediate	352.43	SoundEarth	3/2/2010	40.44	---	311.99
MW75	Intermediate	354.84	SoundEarth	3/7/2012	43.47	---	311.37
MW75	Intermediate	354.84	SoundEarth	2/19/2013	32.28	---	322.56
MW75	Intermediate	354.78	Stantec	4/3/2014	43.91	---	310.87
MW75	Intermediate	354.78	Stantec	6/18/2014	NM	NM	NM
MW75	Intermediate	354.78	Stantec	9/24/2014	NM	NM	NM
MW75	Intermediate	354.78	Stantec	12/16/2014	NM	NM	NM
MW75	Intermediate	354.78	Stantec	3/19/2015	41.48	---	313.30
MW75	Intermediate	354.78	Stantec	6/15/2015	NM	NM	NM
MW75	Intermediate	354.78	Stantec	9/28/2015	NM	NM	NM
MW75	Intermediate	354.78	Stantec	12/14/2015	NM	NM	NM
MW75	Intermediate	354.78	Stantec	2/1/2016	40.44	---	314.34
MW75	Intermediate	354.78	Stantec	2/18/2016	40.44	---	314.34
MW75	Intermediate	354.78	Stantec	11/28/2016	NM	NM	NM
MW75	Intermediate	354.78	Stantec	12/9/2016	NM	NM	NM
Adjoining Property							
MW07	Intermediate	352.98	ESE	7/27/1992	8.40	---	344.58
MW07	Intermediate	352.98	ESE	1/12/1994	12.93	---	340.05
MW07	Intermediate	352.98	Pinnacle	11/20/1995	13.05	---	339.93
MW07	Intermediate	352.98	Pinnacle	9/11/1996	11.95	---	341.03
MW07	Intermediate	352.98	Pinnacle	2/5/1997	4.07	---	348.91
MW07	Intermediate	352.98	Pinnacle	3/11/1997	5.63	---	347.35
MW07	Intermediate	352.98	Pinnacle	9/17/1997	12.00	---	340.98
MW07	Intermediate	352.98	Pinnacle	3/16/1998	7.70	---	345.28
MW07	Intermediate	352.98	Pinnacle	9/8/1998	Dry	---	---
MW07	Intermediate	352.98	Pinnacle	3/19/1999	2.91	---	350.07
MW07	Intermediate	352.98	Pinnacle	9/17/1999	11.77	---	341.21
MW07	Intermediate	352.98	Pinnacle	3/23/2000	6.80	---	346.18
MW07	Intermediate	352.98	Pinnacle	9/28/2000	13.92	---	339.06
MW07	Intermediate	352.98	Pinnacle	4/3/2001	12.51	---	340.47
MW07	Intermediate	352.98	Pinnacle	10/11/2001	Dry	---	---
MW07	Intermediate	352.98	Pinnacle	3/27/2002	7.05	---	345.93
MW07	Intermediate	352.98	Pinnacle	9/26/2002	13.52	---	339.46
MW07	Intermediate	352.98	Pinnacle	3/27/2003	11.22	---	341.76
MW07	Intermediate	352.98	Pinnacle	10/9/2003	14.31	---	338.67

Table 2
Summary of Groundwater Elevation Data
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW07	Intermediate	352.98	Landau	11/8/2004	12.27	---	340.71
MW07	Intermediate	---	---	11/29/2004	Decommissioned		
MW14	Intermediate	353.44	Pinnacle	7/27/2004	Dry	---	---
MW14	Intermediate	353.44	Landau	10/29/2004	Dry	---	---
MW14	Intermediate	---	---	11/29/2004	Decommissioned		
MW17	Intermediate	352.65	Pinnacle	7/27/2004	43.18	---	309.47
MW17	Intermediate	---	---	11/29/2004	Decommissioned		
MW30	Deep	354.12	SoundEarth	12/15/2005	43.66	---	310.46
MW30	Deep	354.12	SoundEarth	2/22/2006	40.25	---	313.87
MW30	Deep	354.12	SoundEarth	5/31/2006	38.43	---	315.69
MW30	Deep	354.12	SoundEarth	8/24/2006	41.59	---	312.53
MW30	Deep	354.12	SoundEarth	11/14/2006	43.41	---	310.71
MW30	Deep	354.12	SoundEarth	2/22/2007	39.19	---	314.93
MW30	Deep	354.12	SoundEarth	5/23/2007	39.69	---	314.43
MW30	Deep	354.12	SoundEarth	8/2/2007	41.16	---	312.96
MW30	Deep	354.12	SoundEarth	2/14/2008	41.29	---	312.83
MW30	Deep	354.12	SoundEarth	5/14/2008	39.86	---	314.26
MW30	Deep	354.12	SoundEarth	3/3/2010	38.71	---	315.41
MW30	Deep	356.51	SoundEarth	3/7/2012	41.15	---	315.36
MW30	Deep	356.51	SoundEarth	6/4/2012	38.85	---	317.66
MW30	Deep	356.51	SoundEarth	9/10/2012	40.73	---	315.78
MW30	Deep	356.51	SoundEarth	12/3/2012	41.53	---	314.98
MW30	Deep	356.51	SoundEarth	2/19/2013	36.32	---	320.19
MW30	Deep	356.51	SoundEarth	6/24/2013	38.27	---	318.24
MW30	Deep	356.51	SoundEarth	9/3/2013	40.67	---	315.84
MW30	Deep	356.46	SoundEarth	12/2/2013	42.48	---	313.98
MW30	Deep	356.46	Stantec	3/25/2014	41.15	---	315.31
MW30	Deep	356.46	Stantec	6/18/2014	39.28	---	317.18
MW30	Deep	356.46	Stantec	9/24/2014	41.68	---	314.78
MW30	Deep	356.46	Stantec	12/16/2014	41.61	---	314.85
MW30	Deep	356.46	Stantec	3/17/2015	38.66	---	317.80
MW30	Deep	356.46	Stantec	6/15/2015	NM	NM	NM
MW30	Deep	356.46	Stantec	9/28/2015	42.20	---	314.26
MW30	Deep	356.46	Stantec	12/14/2015	42.66	---	313.80
MW30	Deep	356.46	Stantec	2/1/2016	40.36	---	316.10
MW30	Deep	356.46	Stantec	2/19/2016	38.45	---	318.01
MW30	Deep	356.46	Stantec	11/28/2016	41.75	0	314.71
MW30	Deep	356.46	Stantec	12/9/2016	40.97	0	315.49
MW31	Intermediate	355.22	SoundEarth	12/15/2005	31.04	---	324.18
MW31	Intermediate	355.22	SoundEarth	2/22/2006	29.92	---	325.30
MW31	Intermediate	355.22	SoundEarth	5/31/2006	29.76	---	325.46
MW31	Intermediate	355.22	SoundEarth	8/24/2006	30.63	---	324.59
MW31	Intermediate	355.22	SoundEarth	11/14/2006	38.48	---	316.74
MW31	Intermediate	355.22	SoundEarth	2/21/2007	30.18	---	325.04
MW31	Intermediate	355.22	SoundEarth	5/22/2007	30.68	---	324.54
MW31	Intermediate	355.22	SoundEarth	8/3/2007	34.76	---	320.46
MW31	Intermediate	355.22	SoundEarth	2/13/2008	34.73	---	320.49
MW31	Intermediate	355.22	SoundEarth	5/14/2008	33.88	---	321.34
MW31	Intermediate	355.22	SoundEarth	7/29/2009	35.01	---	320.21
MW31	Intermediate	355.22	SoundEarth	3/3/2010	32.76	---	322.46
MW31	Intermediate	357.52	SoundEarth	3/7/2012	36.78	---	320.74
MW31	Intermediate	357.52	SoundEarth	6/5/2012	34.88	---	322.64
MW31	Intermediate	357.52	SoundEarth	12/3/2012	32.87	---	324.38
MW31	Intermediate	357.25	SoundEarth	2/28/2013	29.40	---	327.85

Table 2
Summary of Groundwater Elevation Data
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW31	Intermediate	357.25	SoundEarth	6/26/2013	33.02	---	324.23
MW31	Intermediate	357.08	SoundEarth	12/2/2013	NM	---	NM
MW31	Intermediate	357.08	Stantec	3/26/2014	NM	---	NM
MW31	Intermediate	357.08	Stantec	6/18/2014	NM	NM	NM
MW31	Intermediate	357.08	Stantec	9/24/2014	NM	NM	NM
MW31	Intermediate	357.08	Stantec	12/16/2014	NM	NM	NM
MW31	Intermediate	357.08	Stantec	3/17/2015	NM	NM	NM
MW31	Intermediate	357.08	Stantec	6/15/2015	NM	NM	NM
MW31	Intermediate	357.08	Stantec	9/28/2015	NM	NM	NM
MW31	Intermediate	357.08	Stantec	12/14/2015	NM	NM	NM
MW31	Intermediate	357.08	Stantec	2/1/2016	NM	NM	NM
MW31	Intermediate	357.08	Stantec	2/19/2016	NM	NM	NM
MW31	Intermediate	357.08	Stantec	11/28/2016	NM	NM	NM
MW31	Intermediate	357.08	Stantec	12/9/2016	NM	NM	NM
MW31	Intermediate	357.25	Farallon	3/23/2023	33.07	---	324.18
MW39	Deep	353.56	SoundEarth	2/2/2006	41.41	---	312.15
MW39	Deep	353.56	SoundEarth	2/22/2006	40.18	---	313.38
MW39	Deep	353.56	SoundEarth	5/31/2006	39.52	---	314.04
MW39	Deep	353.56	SoundEarth	8/24/2006	40.56	---	313.00
MW39	Deep	353.56	SoundEarth	11/15/2006	43.40	---	310.16
MW39	Deep	353.56	SoundEarth	2/22/2007	39.26	---	314.30
MW39	Deep	353.56	SoundEarth	5/23/2007	39.80	---	313.76
MW39	Deep	353.56	SoundEarth	8/3/2007	41.22	---	312.34
MW39	Deep	353.56	SoundEarth	2/14/2008	41.22	---	312.34
MW39	Deep	353.56	SoundEarth	2/3/2009	42.11	---	311.45
MW39	Deep	353.56	SoundEarth	3/3/2010	38.76	---	314.80
MW39	Deep	355.94	SoundEarth	3/7/2012	41.14	---	314.80
MW39	Deep	355.94	SoundEarth	6/4/2012	39.14	---	316.80
MW39	Deep	355.94	SoundEarth	9/10/2012	40.86	---	315.08
MW39	Deep	355.94	SoundEarth	12/3/2012	41.45	---	314.49
MW39	Deep	355.94	SoundEarth	2/20/2013	36.40	---	319.54
MW39	Deep	355.94	SoundEarth	6/24/2013	38.38	---	317.56
MW39	Deep	355.94	SoundEarth	9/3/2013	40.76	---	315.18
MW39	Deep	355.88	SoundEarth	12/2/2013	42.48	---	313.4
MW39	Deep	355.88	Stantec	3/20/2014	41	---	314.88
MW39	Deep	355.88	Stantec	6/18/2014	39.32	---	316.56
MW39	Deep	355.88	Stantec	9/24/2014	41.74	---	314.14
MW39	Deep	355.88	Stantec	12/16/2014	41.53	---	314.35
MW39	Deep	355.88	Stantec	3/17/2015	38.72	---	317.16
MW39	Deep	355.88	Stantec	6/15/2015	39.36	---	316.52
MW39	Deep	355.88	Stantec	9/28/2015	45.25	---	310.63
MW39	Deep	355.88	Stantec	12/14/2015	42.52	---	313.36
MW39	Deep	355.88	Stantec	2/1/2016	40.23	---	315.65
MW39	Deep	355.88	Stantec	2/19/2016	38.45	---	317.43
MW39	Deep	355.88	Stantec	11/28/2016	41.66	0	314.22
MW39	Deep	355.88	Stantec	12/9/2016	40.88	0	315.00
MW40	Deep	353.99	SoundEarth	2/3/2006	41.71	---	312.28
MW40	Deep	353.99	SoundEarth	2/22/2006	40.29	---	313.70
MW40	Deep	353.99	SoundEarth	6/1/2006	39.46	---	314.53
MW40	Deep	353.99	SoundEarth	8/24/2006	41.55	---	312.44
MW40	Deep	353.99	SoundEarth	11/14/2006	43.45	---	310.54
MW40	Deep	353.99	SoundEarth	2/21/2007	39.22	---	314.77
MW40	Deep	353.99	SoundEarth	5/24/2007	38.75	---	315.24
MW40	Deep	353.99	SoundEarth	8/3/2007	41.21	---	312.78

Table 2
Summary of Groundwater Elevation Data
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW40	Deep	353.99	SoundEarth	2/14/2008	41.30	---	312.69
MW40	Deep	353.99	SoundEarth	3/3/2010	38.77	---	315.22
MW40	Deep	356.37	SoundEarth	3/7/2012	41.21	---	315.16
MW40	Deep	356.37	SoundEarth	6/4/2012	39.11	---	317.26
MW40	Deep	356.37	SoundEarth	9/10/2012	40.78	---	315.59
MW40	Deep	356.37	SoundEarth	12/3/2012	41.57	---	314.80
MW40	Deep	356.37	SoundEarth	2/20/2013	36.42	---	319.95
MW40	Deep	356.37	SoundEarth	6/24/2013	38.30	---	318.07
MW40	Deep	356.37	SoundEarth	9/3/2013	40.73	---	315.64
MW40	Deep	356.32	SoundEarth	12/2/2013	42.5	---	313.82
MW40	Deep	356.32	Stantec	3/26/2014	41.22	---	315.1
MW40	Deep	356.32	Stantec	6/18/2014	39.30	---	317.02
MW40	Deep	356.32	Stantec	9/24/2014	41.70	---	314.62
MW40	Deep	356.32	Stantec	12/16/2014	41.65	---	314.67
MW40	Deep	356.32	Stantec	3/17/2015	38.68	---	317.64
MW40	Deep	356.32	Stantec	6/15/2015	39.32	---	317.00
MW40	Deep	356.32	Stantec	9/28/2015	42.23	---	314.09
MW40	Deep	356.32	Stantec	12/14/2015	42.61	---	313.71
MW40	Deep	356.32	Stantec	2/1/2016	40.35	---	315.97
MW40	Deep	356.32	Stantec	2/19/2016	38.51	---	317.81
MW40	Deep	356.32	Stantec	11/28/2016	41.73	0	314.59
MW40	Deep	356.32	Stantec	12/9/2016	41.03	0	315.29
MW41	Intermediate	354.02	SoundEarth	2/4/2006	Dry	---	---
MW41	Intermediate	354.02	SoundEarth	2/22/2006	40.35	---	313.67
MW41	Intermediate	354.02	SoundEarth	5/31/2006	40.22	---	313.80
MW41	Intermediate	354.02	SoundEarth	8/22/2006	40.22	---	313.80
MW41	Intermediate	354.02	SoundEarth	11/14/2006	40.22	---	313.80
MW41	Intermediate	354.02	SoundEarth	2/20/2007	40.23	---	313.79
MW41	Intermediate	354.02	SoundEarth	5/22/2007	Dry	---	---
MW41	Intermediate	354.02	SoundEarth	7/31/2007	Dry	---	---
MW41	Intermediate	354.02	SoundEarth	2/11/2008	Dry	---	---
MW41	Intermediate	354.02	SoundEarth	3/4/2010	Dry	---	---
MW41	Intermediate	354.02	SoundEarth	3/5/2012	39.89	---	316.13
MW41	Intermediate	356.02	SoundEarth	6/4/2012	39.78	---	316.24
MW41	Intermediate	356.18	SoundEarth	9/10/2012	Dry	---	---
MW41	Intermediate	356.18	SoundEarth	12/3/2012	34.54	---	321.64
MW41	Intermediate	356.18	SoundEarth	2/28/2013	35.51	---	320.67
MW41	Intermediate	356.18	SoundEarth	6/24/2013	34.80	---	---
MW41	Intermediate	356.14	SoundEarth	12/2/2013	NM	---	NM
MW41	Intermediate	356.14	Stantec	3/26/2014	NM	---	NM
MW41	Intermediate	356.14	Stantec	6/18/2014	NM	NM	NM
MW41	Intermediate	356.14	Stantec	9/24/2014	NM	NM	NM
MW41	Intermediate	356.14	Stantec	12/16/2014	NM	NM	NM
MW41	Intermediate	356.14	Stantec	3/17/2015	NM	NM	NM
MW41	Intermediate	356.14	Stantec	6/15/2015	NM	NM	NM
MW41	Intermediate	356.14	Stantec	9/28/2015	NM	NM	NM
MW41	Intermediate	356.14	Stantec	12/14/2015	NM	NM	NM
MW41	Intermediate	356.14	Stantec	2/1/2016	NM	NM	NM
MW41	Intermediate	356.14	Stantec	2/19/2016	NM	NM	NM
MW41	Intermediate	356.14	Stantec	11/28/2016	NM	NM	NM
MW41	Intermediate	356.14	Stantec	12/9/2016	NM	NM	NM
MW42	Intermediate	354.08	SoundEarth	2/4/2006	Dry	---	---
MW42	Intermediate	354.08	SoundEarth	2/22/2006	39.75	---	314.33
MW42	Intermediate	354.08	SoundEarth	5/31/2006	39.63	---	314.45

Table 2
Summary of Groundwater Elevation Data
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW42	Intermediate	354.08	SoundEarth	8/22/2006	Dry	---	---
MW42	Intermediate	354.08	SoundEarth	11/14/2006	39.71	---	314.37
MW42	Intermediate	354.08	SoundEarth	2/20/2007	39.67	---	314.41
MW42	Intermediate	354.08	SoundEarth	5/22/2007	Dry	---	---
MW42	Intermediate	354.08	SoundEarth	3/4/2010	Dry	---	---
MW42	Intermediate	356.42	SoundEarth	3/5/2012	Dry	---	---
MW42	Intermediate	356.42	SoundEarth	6/4/2012	Dry	---	---
MW42	Intermediate	356.42	SoundEarth	9/10/2012	39.84	---	316.58
MW42	Intermediate	356.42	SoundEarth	12/3/2012	Dry	---	---
MW42	Intermediate	356.42	SoundEarth	2/18/2013	39.51	---	316.91
MW42	Intermediate	356.42	SoundEarth	6/24/2013	39.64	---	316.78
MW42	Intermediate	356.42	SoundEarth	9/3/2013	39.74	---	316.68
MW42	Intermediate	356.43	SoundEarth	12/2/2013	Dry	---	Dry
MW42	Intermediate	356.43	Stantec	3/26/2014	Dry	---	Dry
MW42	Intermediate	356.43	Stantec	6/18/2014	Dry	Dry	Dry
MW42	Intermediate	356.43	Stantec	9/24/2014	Dry	Dry	Dry
MW42	Intermediate	356.43	Stantec	12/16/2014	Dry	Dry	Dry
MW42	Intermediate	356.43	Stantec	3/17/2015	Dry	Dry	Dry
MW42	Intermediate	356.43	Stantec	6/15/2015	Dry	Dry	Dry
MW42	Intermediate	356.43	Stantec	9/28/2015	Dry	Dry	Dry
MW42	Intermediate	356.43	Stantec	12/14/2015	Dry	Dry	Dry
MW42	Intermediate	356.43	Stantec	2/1/2016	Dry	Dry	Dry
MW42	Intermediate	356.43	Stantec	2/19/2016	Dry	Dry	Dry
MW42	Intermediate	356.43	Stantec	11/28/2016	39.42	0	317.01
MW42	Intermediate	356.43	Stantec	12/9/2016	39.88	0	316.55
MW54	Shallow	355.57	SoundEarth	8/3/2007	13.91	---	341.66
MW54	Shallow	355.57	SoundEarth	2/12/2008	11.80	---	343.77
MW54	Shallow	355.57	SoundEarth	5/14/2008	12.41	---	343.16
MW54	Shallow	355.57	SoundEarth	3/3/2010	10.25	---	345.32
MW54	Shallow	355.57	SoundEarth	7/8/2010	11.36	---	344.21
MW54	Shallow	357.99	SoundEarth	3/7/2012	12.74	---	345.25
MW54	Shallow	357.99	SoundEarth	6/4/2012	11.45	---	346.54
MW54	Shallow	357.99	SoundEarth	9/10/2012	13.67	---	344.32
MW54	Shallow	357.99	SoundEarth	12/3/2012	13.00	---	344.99
MW54	Shallow	357.99	SoundEarth	2/19/2013	7.17	---	350.82
MW54	Shallow	357.99	SoundEarth	6/24/2013	10.98	---	347.01
MW54	Shallow	357.99	SoundEarth	9/3/2013	14.19	---	343.8
MW54	Shallow	357.93	SoundEarth	12/2/2013	16.00	---	341.93
MW54	Shallow	357.93	Stantec	3/22/2014	10.92	---	347.01
MW54	Shallow	357.93	Stantec	6/18/2014	11.65	---	346.28
MW54	Shallow	357.93	Stantec	9/24/2014	15.21	---	342.72
MW54	Shallow	357.93	Stantec	12/16/2014	13.25	---	344.68
MW54	Shallow	357.93	Stantec	3/17/2015	10.77	---	347.16
MW54	Shallow	357.93	Stantec	6/15/2015	12.68	---	345.25
MW54	Shallow	357.93	Stantec	9/28/2015	16.11	---	341.82
MW54	Shallow	357.93	Stantec	12/14/2015	13.73	---	344.20
MW54	Shallow	357.93	Stantec	2/1/2016	9.39	---	348.54
MW54	Shallow	357.93	Stantec	2/19/2016	8.26	---	349.67
MW54	Shallow	357.93	Stantec	11/28/2016	13.01	0	344.92
MW54	Shallow	357.93	Stantec	12/9/2016	11.71	0	346.22
MW56	Intermediate	355.12	SoundEarth	8/3/2007	44.19	---	310.93
MW56	Intermediate	355.12	SoundEarth	2/14/2008	44.52	---	310.60
MW56	Intermediate	355.12	SoundEarth	5/14/2008	43.00	---	312.12
MW56	Intermediate	355.12	SoundEarth	2/3/2009	45.40	---	309.72

Table 2
Summary of Groundwater Elevation Data
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW56	Intermediate	355.12	SoundEarth	3/3/2010	41.88	---	313.24
MW56	Intermediate	357.55	SoundEarth	3/6/2012	44.63	---	312.92
MW56	Intermediate	357.55	SoundEarth	6/6/2012	42.25	---	315.30
MW56	Intermediate	357.55	SoundEarth	9/12/2012	43.82	---	313.73
MW56	Intermediate	357.55	SoundEarth	12/5/2012	44.24	---	313.31
MW56	Intermediate	357.55	SoundEarth	2/19/2013	39.41	---	318.14
MW56	Intermediate	357.55	SoundEarth	6/26/2013	42.79	---	314.76
MW56	Intermediate	357.55	SoundEarth	9/4/2013	44.39	---	313.16
MW56	Intermediate	357.49	SoundEarth	12/3/2013	45.6	---	311.89
MW56	Intermediate	357.49	Stantec	3/31/2014	44	---	313.49
MW56	Intermediate	357.49	Stantec	6/18/2014	42.18	---	315.31
MW56	Intermediate	357.49	Stantec	9/24/2014	44.30	---	313.19
MW56	Intermediate	357.49	Stantec	12/16/2014	44.55	---	312.94
MW56	Intermediate	357.49	Stantec	3/17/2015	42.04	Sheen	315.45
MW56	Intermediate	357.49	Stantec	6/15/2015	42.02	---	315.47
MW56	Intermediate	357.49	Stantec	9/28/2015	44.78	---	312.71
MW56	Intermediate	357.49	Stantec	12/14/2015	45.00	---	312.49
MW56	Intermediate	357.49	Stantec	2/1/2016	43.86	---	313.63
MW56	Intermediate	357.49	Stantec	2/19/2016	40.97	---	316.52
MW56	Intermediate	357.49	Stantec	11/28/2016	44.60	0	312.89
MW56	Intermediate	357.49	Stantec	12/9/2016	43.97	0	313.52
MW57	Intermediate	354.35	SoundEarth	8/3/2007	44.16	---	310.19
MW57	Intermediate	354.35	SoundEarth	2/13/2008	44.59	---	309.76
MW57	Intermediate	354.35	SoundEarth	5/14/2008	42.87	---	311.48
MW57	Intermediate	354.35	SoundEarth	3/3/2010	41.80	---	312.55
MW57	Intermediate	354.35	SoundEarth	10/12/2010	44.50	---	309.85
MW57	Intermediate	356.34	SoundEarth	3/7/2012	44.38	---	311.96
MW57	Intermediate	356.34	SoundEarth	6/4/2012	41.88	---	314.46
MW57	Intermediate	356.43	SoundEarth	9/10/2012	43.60	---	312.83
MW57	Intermediate	356.43	SoundEarth	12/3/2012	43.34	---	313.09
MW57	Intermediate	356.43	SoundEarth	2/28/2013	39.41	---	317.02
MW57	Intermediate	356.43	SoundEarth	6/24/2013	43.02	---	313.41
MW57	Intermediate	356.43	SoundEarth	9/3/2013	Dry	---	---
MW57	Intermediate	356.42	SoundEarth	12/2/2013	NM	---	NM
MW57	Intermediate	356.42	Stantec	3/26/2014	NM	---	NM
MW57	Intermediate	356.42	Stantec	6/18/2014	41.20	---	315.22
MW57	Intermediate	356.42	Stantec	9/24/2014	Dry	Dry	Dry
MW57	Intermediate	356.42	Stantec	12/16/2014	Dry	Dry	Dry
MW57	Intermediate	356.42	Stantec	3/17/2015	41.68	---	314.74
MW57	Intermediate	356.42	Stantec	6/10/2015	44.97	---	311.45
MW57	Intermediate	356.42	Stantec	6/15/2015	41.43	---	314.99
MW57	Intermediate	356.42	Stantec	9/28/2015	44.49	---	311.93
MW57	Intermediate	356.42	Stantec	12/14/2015	Dry	Dry	Dry
MW57	Intermediate	356.42	Stantec	2/1/2016	40.68	---	315.74
MW57	Intermediate	356.42	Stantec	2/19/2016	41.42	---	315.00
MW57	Intermediate	356.42	Stantec	11/28/2016	42.37	0	314.05
MW57	Intermediate	356.42	Stantec	12/9/2016	42.80	0	313.62
MW57	Intermediate	356.43	Farallon	3/23/2023	41.62	---	314.81
MW58	Intermediate	353.01	SoundEarth	8/2/2007	43.25	---	309.76
MW58	Intermediate	353.01	SoundEarth	2/13/2008	43.55	---	309.46
MW58	Intermediate	353.01	SoundEarth	5/14/2008	41.93	---	311.08
MW58	Intermediate	353.01	SoundEarth	3/3/2010	40.88	---	312.13
MW58	Intermediate	353.01	SoundEarth	10/12/2010	43.52	---	309.49
MW58	Intermediate	355.43	SoundEarth	3/7/2012	43.74	---	311.69

Table 2
Summary of Groundwater Elevation Data
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW58	Intermediate	355.43	SoundEarth	6/6/2012	41.33	---	314.10
MW58	Intermediate	355.43	SoundEarth	9/11/2012	42.89	---	312.54
MW58	Intermediate	355.43	SoundEarth	12/5/2012	43.30	---	312.13
MW58	Intermediate	355.43	SoundEarth	2/21/2013	38.46	---	316.97
MW58	Intermediate	355.43	SoundEarth	6/26/2013	40.22	---	315.21
MW58	Intermediate	355.43	SoundEarth	9/4/2013	42.99	---	312.44
MW58	Intermediate	355.40	SoundEarth	12/4/2013	43.83	---	311.57
MW58	Intermediate	355.40	Stantec	3/26/2014	12.9	---	342.5
MW58	Intermediate	355.40	Stantec	6/18/2014	40.55	---	314.85
MW58	Intermediate	355.40	Stantec	9/24/2014	43.35	---	312.05
MW58	Intermediate	355.40	Stantec	12/16/2014	43.68	---	311.72
MW58	Intermediate	355.40	Stantec	3/17/2015	41.04	---	314.36
MW58	Intermediate	355.40	Stantec	6/15/2015	NM	NM	NM
MW58	Intermediate	355.40	Stantec	9/28/2015	43.86	---	311.54
MW58	Intermediate	355.40	Stantec	12/14/2015	44.02	---	311.38
MW58	Intermediate	355.40	Stantec	2/1/2016	42.55	---	312.85
MW58	Intermediate	355.40	Stantec	2/19/2016	40.67	---	314.73
MW58	Intermediate	355.40	Stantec	11/28/2016	43.08	0	312.32
MW58	Intermediate	355.40	Stantec	12/9/2016	43.02	0	312.38
MW59	Intermediate	354.13	SoundEarth	8/2/2007	43.26	---	310.87
MW59	Intermediate	354.13	SoundEarth	2/14/2008	43.66	---	310.47
MW59	Intermediate	354.13	SoundEarth	5/14/2008	42.01	---	312.12
MW59	Intermediate	354.13	SoundEarth	2/3/2009	45.51	---	308.62
MW59	Intermediate	354.13	SoundEarth	3/3/2010	40.85	---	313.28
MW59	Intermediate	356.56	SoundEarth	3/6/2012	43.70	---	312.86
MW59	Intermediate	356.56	SoundEarth	6/6/2012	41.33	---	315.23
MW59	Intermediate	356.56	SoundEarth	9/12/2012	42.90	---	313.66
MW59	Intermediate	356.56	SoundEarth	12/5/2012	43.28	---	313.28
MW59	Intermediate	356.56	SoundEarth	2/19/2013	38.46	---	318.10
MW59	Intermediate	356.56	SoundEarth	6/26/2013	41.69	---	314.87
MW59	Intermediate	356.56	SoundEarth	9/4/2013	43.21	---	313.35
MW59	Intermediate	356.51	SoundEarth	12/4/2013	44.71	---	311.8
MW59	Intermediate	356.51	Stantec	3/26/2014	42.12	---	314.39
MW59	Intermediate	356.51	Stantec	6/18/2014	41.17	---	315.34
MW59	Intermediate	356.51	Stantec	9/24/2014	43.35	---	313.16
MW59	Intermediate	356.51	Stantec	12/16/2014	43.64	---	312.87
MW59	Intermediate	356.51	Stantec	3/17/2015	41.08	---	315.43
MW59	Intermediate	356.51	Stantec	6/15/2015	41.08	---	315.43
MW59	Intermediate	356.51	Stantec	9/28/2015	44.84	---	311.67
MW59	Intermediate	356.51	Stantec	12/14/2015	44.05	---	312.46
MW59	Intermediate	356.51	Stantec	2/1/2016	43.14	---	313.37
MW59	Intermediate	356.51	Stantec	2/19/2016	40.80	---	315.71
MW59	Intermediate	356.51	Stantec	11/28/2016	43.69	0	312.82
MW59	Intermediate	356.51	Stantec	12/9/2016	43.15	0	313.36
MW66	Intermediate	353.42	SoundEarth	5/14/2008	41.27	---	312.15
MW66	Intermediate	353.42	SoundEarth	3/3/2010	40.16	---	313.26
MW66	Intermediate	353.42	SoundEarth	7/8/2010	40.50	---	312.92
MW66	Intermediate	355.82	SoundEarth	3/7/2012	42.97	---	312.85
MW66	Intermediate	355.82	SoundEarth	6/5/2012	40.61	---	315.21
MW66	Intermediate	355.82	SoundEarth	9/11/2012	42.16	---	313.66
MW66	Intermediate	355.82	SoundEarth	12/4/2012	42.52	---	313.30
MW66	Intermediate	355.82	SoundEarth	2/20/2013	37.72	---	318.10
MW66	Intermediate	355.82	SoundEarth	6/26/2013	40.87	---	314.95
MW66	Intermediate	355.82	SoundEarth	9/4/2013	42.51	---	313.31

Table 2
Summary of Groundwater Elevation Data
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW66	Intermediate	355.75	SoundEarth	12/4/2013	43.7	---	312.05
MW66	Intermediate	355.75	Stantec	3/23/2014	42.3	---	313.45
MW66	Intermediate	355.75	Stantec	6/18/2014	40.25	---	315.50
MW66	Intermediate	355.75	Stantec	9/24/2014	NM	NM	NM
MW66	Intermediate	355.75	Stantec	12/16/2014	42.83	NM	312.92
MW66	Intermediate	355.75	Stantec	3/17/2015	40.02	---	315.73
MW66	Intermediate	355.75	Stantec	6/15/2015	40.34	---	315.41
MW66	Intermediate	355.75	Stantec	9/28/2015	43.05	---	312.70
MW66	Intermediate	355.75	Stantec	12/14/2015	43.20	---	312.55
MW66	Intermediate	355.75	Stantec	2/1/2016	42.20	---	313.55
MW66	Intermediate	355.75	Stantec	2/19/2016	40.07	---	315.68
MW66	Intermediate	355.75	Stantec	11/28/2016	42.88	0	312.87
MW66	Intermediate	355.75	Stantec	12/9/2016	42.24	0	313.51
MW79	Shallow	354.03	SoundEarth	7/8/2010	13.41	---	340.62
MW79	Shallow	354.03	SoundEarth	3/7/2012	13.39	---	340.64
MW79	Shallow	354.03	SoundEarth	6/4/2012	12.78	---	341.25
MW79	Shallow	354.03	SoundEarth	9/10/2012	16.91	---	337.12
MW79	Shallow	354.03	SoundEarth	12/3/2012	14.10	---	339.93
MW79	Shallow	354.03	SoundEarth	2/19/2013	9.07	---	344.96
MW79	Shallow	354.03	SoundEarth	6/24/2013	13.79	---	340.24
MW79	Shallow	354.03	SoundEarth	9/3/2013	Dry	---	---
MW79	Shallow	353.98	SoundEarth	12/2/2013	Dry	---	Dry
MW79	Shallow	353.98	Stantec	3/23/2014	10.53	---	343.45
MW79	Shallow	353.98	Stantec	6/18/2014	13.78	---	340.20
MW79	Shallow	353.98	Stantec	9/24/2014	Dry	Dry	Dry
MW79	Shallow	353.98	Stantec	12/16/2014	14.70	---	339.28
MW79	Shallow	353.98	Stantec	3/17/2015	12.22	---	341.76
MW79	Shallow	353.98	Stantec	6/15/2015	15.60	---	338.38
MW79	Shallow	353.98	Stantec	9/28/2015	Dry	Dry	Dry
MW79	Shallow	353.98	Stantec	12/14/2015	Dry	Dry	Dry
MW79	Shallow	353.98	Stantec	2/1/2016	9.62	---	344.36
MW79	Shallow	353.98	Stantec	2/19/2016	9.24	---	344.74
MW79	Shallow	353.98	Stantec	11/28/2016	14.89	0	339.09
MW79	Shallow	353.98	Stantec	12/9/2016	12.18	0	341.80
MW80	Shallow	353.88	SoundEarth	7/8/2010	14.22	---	339.66
MW80	Shallow	353.88	SoundEarth	10/12/2010	18.69	---	335.19
MW80	Shallow	353.88	SoundEarth	3/7/2012	14.30	---	339.58
MW80	Shallow	353.88	SoundEarth	6/4/2012	13.42	---	340.46
MW80	Shallow	353.88	SoundEarth	9/10/2012	17.28	---	336.60
MW80	Shallow	353.88	SoundEarth	12/3/2012	15.41	---	338.47
MW80	Shallow	353.88	SoundEarth	2/19/2013	9.87	---	344.01
MW80	Shallow	353.88	SoundEarth	6/24/2013	14.43	---	339.45
MW80	Shallow	353.88	SoundEarth	9/3/2013	18.16	---	335.72
MW80	Shallow	353.83	SoundEarth	12/2/2013	20.4	---	333.43
MW80	Shallow	353.83	Stantec	3/23/2014	11.7	---	342.13
MW80	Shallow	353.83	Stantec	6/18/2014	14.13	---	339.70
MW80	Shallow	353.83	Stantec	9/24/2014	19.20	---	334.63
MW80	Shallow	353.83	Stantec	12/16/2014	16.40	---	337.43
MW80	Shallow	353.83	Stantec	3/17/2015	12.98	---	340.85
MW80	Shallow	353.83	Stantec	6/15/2015	16.08	---	337.75
MW80	Shallow	353.83	Stantec	9/28/2015	22.25	---	331.58
MW80	Shallow	353.83	Stantec	12/14/2015	20.15	---	333.68
MW80	Shallow	353.83	Stantec	2/1/2016	11.93	---	341.90
MW80	Shallow	353.83	Stantec	2/19/2016	10.97	---	342.86

Table 2
Summary of Groundwater Elevation Data
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW80	Shallow	353.83	Stantec	11/28/2016	17.05	0	336.78
MW80	Shallow	353.83	Stantec	12/9/2016	14.11	0	339.72
MW81	Intermediate	355.81	SoundEarth	7/8/2010	40.78	---	315.03
MW81	Intermediate	355.81	SoundEarth	10/12/2010	43.02	---	312.79
MW81	Intermediate	355.81	SoundEarth	3/6/2012	43.22	---	312.59
MW81	Intermediate	355.81	SoundEarth	6/4/2012	40.73	---	315.08
MW81	Intermediate	355.81	SoundEarth	9/10/2012	42.49	---	313.32
MW81	Intermediate	355.81	SoundEarth	12/3/2012	42.67	---	313.14
MW81	Intermediate	355.81	SoundEarth	2/19/2013	38.00	---	317.81
MW81	Intermediate	355.81	SoundEarth	6/24/2013	40.80	---	315.01
MW81	Intermediate	355.81	SoundEarth	9/3/2013	42.67	---	313.14
MW81	Intermediate	355.60	SoundEarth	12/2/2013	43.95	---	311.65
MW81	Intermediate	355.60	Stantec	3/23/2014	42.45	---	313.15
MW81	Intermediate	355.60	Stantec	6/18/2014	40.46	---	315.14
MW81	Intermediate	355.60	Stantec	9/24/2014	42.89	---	312.71
MW81	Intermediate	355.60	Stantec	12/16/2014	43.02	---	312.58
MW81	Intermediate	355.60	Stantec	3/17/2015	40.67	---	314.93
MW81	Intermediate	355.60	Stantec	6/15/2015	40.58	---	315.02
MW81	Intermediate	355.60	Stantec	9/28/2015	43.22	---	312.38
MW81	Intermediate	355.60	Stantec	12/14/2015	43.31	---	312.29
MW81	Intermediate	355.60	Stantec	2/1/2016	42.25	---	313.35
MW81	Intermediate	355.60	Stantec	2/19/2016	40.30	---	315.30
MW81	Intermediate	355.60	Stantec	11/28/2016	43.15	0	312.45
MW81	Intermediate	355.60	Stantec	12/9/2016	12.46	0	313.14
MW82	Shallow-Intermediate	355.65	SoundEarth	7/8/2010	26.74	---	328.91
MW82	Shallow-Intermediate	355.65	SoundEarth	10/12/2010	29.64	---	326.01
MW82	Shallow-Intermediate	355.65	SoundEarth	3/7/2012	28.58	---	327.07
MW82	Shallow-Intermediate	355.65	SoundEarth	6/4/2012	28.99	---	326.66
MW82	Shallow-Intermediate	355.65	SoundEarth	9/10/2012	29.63	---	326.02
MW82	Shallow-Intermediate	355.65	SoundEarth	12/3/2012	29.51	---	326.14
MW82	Shallow-Intermediate	355.65	SoundEarth	2/19/2013	27.87	---	327.78
MW82	Shallow-Intermediate	355.65	SoundEarth	6/24/2013	29.60	---	326.05
MW82	Shallow-Intermediate	355.65	SoundEarth	9/3/2013	29.59	---	326.06
MW82	Shallow-Intermediate	355.59	SoundEarth	12/2/2013	29.66	---	325.93
MW82	Shallow-Intermediate	355.59	Stantec	3/23/2014	26.3	---	329.29
MW82	Shallow-Intermediate	355.59	Stantec	6/18/2014	28.44	---	327.15
MW82	Shallow-Intermediate	355.59	Stantec	9/24/2014	Dry	Dry	Dry
MW82	Shallow-Intermediate	355.59	Stantec	12/16/2014	27.43	---	328.16
MW82	Shallow-Intermediate	355.59	Stantec	3/17/2015	28.95	---	326.64
MW82	Shallow-Intermediate	355.59	Stantec	6/15/2015	29.04	---	326.55
MW82	Shallow-Intermediate	355.59	Stantec	9/28/2015	29.40	---	326.19
MW82	Shallow-Intermediate	355.59	Stantec	12/14/2015	Dry	Dry	Dry
MW82	Shallow-Intermediate	355.59	Stantec	2/1/2016	28.83	---	326.76
MW82	Shallow-Intermediate	355.59	Stantec	2/19/2016	27.39	---	328.20
MW82	Shallow-Intermediate	355.59	Stantec	11/28/2016	29.63	0	325.96
MW82	Shallow-Intermediate	355.59	Stantec	12/9/2016	27.48	0	328.11
MW83	Shallow-Intermediate	353.58	SoundEarth	7/8/2010	19.56	---	334.02
MW83	Shallow-Intermediate	353.58	SoundEarth	10/12/2010	28.74	---	324.84
MW83	Shallow-Intermediate	---	---	11/21/2011	Decommissioned		
MW92	Intermediate	358.32	SoundEarth	3/6/2012	45.45	---	312.87
MW92	Intermediate	358.32	SoundEarth	6/4/2012	42.95	---	315.37
MW92	Intermediate	357.93	SoundEarth	9/10/2012	41.12	---	317.20
MW92	Intermediate	357.93	SoundEarth	12/3/2012	44.61	---	313.32
MW92	Intermediate	357.93	SoundEarth	2/28/2013	39.78	---	318.15

Table 2
Summary of Groundwater Elevation Data
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW92	Intermediate	357.93	SoundEarth	6/24/2013	44.45	---	313.48
MW92	Intermediate	357.93	SoundEarth	9/3/2013	44.71	---	313.22
MW92	Intermediate	357.91	SoundEarth	12/2/2013	NM	---	NM
MW92	Intermediate	357.91	Stantec	3/26/2014	44.3	---	313.61
MW92	Intermediate	357.91	Stantec	6/18/2014	42.08	---	315.83
MW92	Intermediate	357.91	Stantec	9/24/2014	44.69	---	313.22
MW92	Intermediate	357.91	Stantec	12/16/2014	44.91	---	313.00
MW92	Intermediate	357.91	Stantec	3/17/2015	42.31	---	315.60
MW92	Intermediate	357.91	Stantec	6/15/2015	42.19	---	315.72
MW92	Intermediate	357.91	Stantec	9/28/2015	45.05	---	312.86
MW92	Intermediate	357.91	Stantec	12/14/2015	Dry	Dry	Dry
MW92	Intermediate	357.91	Stantec	2/1/2016	41.70	---	316.21
MW92	Intermediate	357.91	Stantec	2/19/2016	41.98	---	315.93
MW92	Intermediate	357.91	Stantec	11/28/2016	44.69	0	313.22
MW92	Intermediate	357.91	Stantec	12/9/2016	44.25	0	313.66
MW93	Intermediate	355.73	SoundEarth	3/6/2012	43.00	---	312.73
MW93	Intermediate	355.73	SoundEarth	6/4/2012	40.64	---	315.09
MW93	Intermediate	356.05	SoundEarth	9/10/2012	Dry	---	---
MW93	Intermediate	356.05	SoundEarth	12/3/2012	41.83	---	314.22
MW93	Intermediate	356.05	SoundEarth	2/28/2013	37.76	---	318.29
MW93	Intermediate	356.05	SoundEarth	6/24/2013	41.18	---	314.87
MW93	Intermediate	356.05	SoundEarth	9/3/2013	41.91	---	314.14
MW93	Intermediate	355.97	SoundEarth	12/2/2013	NM	---	NM
MW93	Intermediate	355.97	Stantec	3/26/2014	NM	---	NM
MW93	Intermediate	355.97	Stantec	6/18/2014	40.31	---	315.66
MW93	Intermediate	355.97	Stantec	9/24/2014	Dry	Dry	Dry
MW93	Intermediate	355.97	Stantec	12/16/2014	Dry	Dry	Dry
MW93	Intermediate	355.97	Stantec	3/17/2015	40.48	---	315.49
MW93	Intermediate	355.97	Stantec	6/15/2015	40.34	---	315.63
MW93	Intermediate	355.97	Stantec	9/28/2015	Dry	Dry	Dry
MW93	Intermediate	355.97	Stantec	12/14/2015	Dry	Dry	Dry
MW93	Intermediate	355.97	Stantec	2/1/2016	41.74	---	314.23
MW93	Intermediate	355.97	Stantec	2/19/2016	40.13	---	315.84
MW93	Intermediate	355.97	Stantec	11/28/2016	42.09	0	313.88
MW93	Intermediate	355.97	Stantec	12/9/2016	42.24	0	313.73
MW94	Intermediate	358.24	SoundEarth	3/6/2012	45.13	---	313.11
MW94	Intermediate	358.24	SoundEarth	6/4/2012	43.22	---	315.02
MW94	Intermediate	358.01	SoundEarth	9/10/2012	Dry	---	---
MW94	Intermediate	358.01	SoundEarth	12/3/2012	39.83	---	318.18
MW94	Intermediate	358.01	SoundEarth	2/28/2013	38.16	---	319.85
MW94	Intermediate	358.01	SoundEarth	6/24/2013	41.70	---	---
MW94	Intermediate	358.01	SoundEarth	9/3/2013	Dry	---	---
MW94	Intermediate	357.94	SoundEarth	12/2/2013	NM	---	NM
MW94	Intermediate	357.94	Stantec	3/26/2014	NM	---	NM
MW94	Intermediate	357.94	Stantec	6/18/2014	Dry	Dry	Dry
MW94	Intermediate	357.94	Stantec	9/24/2014	Dry	Dry	Dry
MW94	Intermediate	357.94	Stantec	12/16/2014	Dry	Dry	Dry
MW94	Intermediate	357.94	Stantec	3/17/2015	Dry	Dry	Dry
MW94	Intermediate	357.94	Stantec	6/15/2015	Dry	Dry	Dry
MW94	Intermediate	357.94	Stantec	9/28/2015	Dry	Dry	Dry
MW94	Intermediate	357.94	Stantec	12/14/2015	Dry	Dry	Dry
MW94	Intermediate	357.94	Stantec	2/1/2016	Dry	Dry	Dry
MW94	Intermediate	357.94	Stantec	2/19/2016	Dry	Dry	Dry
MW94	Intermediate	357.94	Stantec	11/28/2016	40.58	0	317.36

Table 2
Summary of Groundwater Elevation Data
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Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW94	Intermediate	357.94	Stantec	12/9/2016	40.00	0	317.94
MW100	Shallow-Intermediate	355.81	SoundEarth	3/6/2012	15.73	---	340.08
MW100	Shallow-Intermediate	355.81	SoundEarth	6/4/2012	15.61	---	340.20
MW100	Shallow-Intermediate	355.81	SoundEarth	9/10/2012	19.18	---	336.63
MW100	Shallow-Intermediate	355.81	SoundEarth	12/3/2012	17.48	---	338.33
MW100	Shallow-Intermediate	355.81	SoundEarth	2/19/2013	11.45	---	344.36
MW100	Shallow-Intermediate	355.81	SoundEarth	6/24/2013	16.15	---	339.66
MW100	Shallow-Intermediate	355.81	SoundEarth	9/3/2013	19.73	---	336.08
MW100	Shallow-Intermediate	355.75	SoundEarth	12/2/2013	25.36	---	330.39
MW100	Shallow-Intermediate	355.75	Stantec	3/23/2014	14.05	---	341.7
MW100	Shallow-Intermediate	355.75	Stantec	6/18/2014	16.51	---	339.24
MW100	Shallow-Intermediate	355.75	Stantec	9/24/2014	20.49	---	335.26
MW100	Shallow-Intermediate	355.75	Stantec	12/16/2014	17.90	---	337.85
MW100	Shallow-Intermediate	355.75	Stantec	3/17/2015	14.40	---	341.35
MW100	Shallow-Intermediate	355.75	Stantec	6/15/2015	18.30	---	337.45
MW100	Shallow-Intermediate	355.75	Stantec	9/28/2015	25.59	---	330.16
MW100	Shallow-Intermediate	355.75	Stantec	12/14/2015	22.75	---	333.00
MW100	Shallow-Intermediate	355.75	Stantec	2/1/2016	14.74	---	341.01
MW100	Shallow-Intermediate	355.75	Stantec	2/19/2016	13.53	---	342.22
MW100	Shallow-Intermediate	355.75	Stantec	11/28/2016	19.84	0	335.91
MW100	Shallow-Intermediate	355.75	Stantec	12/9/2016	19.81	0	335.94
Drake Property							
MW65	Intermediate	350.74	SoundEarth	5/14/2008	40.37	---	310.37
MW65	Intermediate	350.74	SoundEarth	2/3/2009	42.89	---	307.85
MW65	Intermediate	350.74	SoundEarth	3/2/2010	39.32	---	311.42
MW65	Intermediate	350.74	SoundEarth	7/8/2010	39.65	---	311.09
MW65	Intermediate	350.74	SoundEarth	10/12/2010	41.92	---	308.82
MW65	Intermediate	353.12	SoundEarth	3/7/2012	42.14	---	310.98
MW65	Intermediate	353.12	SoundEarth	6/5/2012	39.76	---	313.36
MW65	Intermediate	353.12	SoundEarth	9/11/2012	41.63	---	311.49
MW65	Intermediate	353.12	SoundEarth	12/5/2012	41.00	---	312.12
MW65	Intermediate	353.12	SoundEarth	2/19/2013	36.95	---	316.17
MW65	Intermediate	353.12	SoundEarth	6/25/2013	38.66	---	314.46
MW65	Intermediate	353.12	SoundEarth	9/4/2013	41.33	---	311.79
MW65	Intermediate	353.08	SoundEarth	12/3/2013	42.71	---	310.37
MW65	Intermediate	353.08	Stantec	4/1/2014	41.19	---	311.89
MW65	Intermediate	353.08	Stantec	6/18/2014	39.38	Sheen	313.70
MW65	Intermediate	353.08	Stantec	9/24/2014	41.89	---	311.19
MW65	Intermediate	353.08	Stantec	12/16/2014	42.00	---	311.08
MW65	Intermediate	353.08	Stantec	3/17/2015	39.40	---	313.68
MW65	Intermediate	353.08	Stantec	6/15/2015	39.49	---	313.59
MW65	Intermediate	353.08	Stantec	9/28/2015	42.39	---	310.69
MW65	Intermediate	353.08	Stantec	12/14/2015	42.36	---	310.72
MW65	Intermediate	353.08	Stantec	2/1/2016	40.49	---	312.59
MW65	Intermediate	353.08	Stantec	2/19/2016	39.01	---	314.07
MW65	Intermediate	353.08	Stantec	11/28/2016	41.17	0	311.91
MW65	Intermediate	353.08	Stantec	12/9/2016	41.30	0	311.78
MW67	Shallow	353.37	SoundEarth	5/14/2008	12.79	---	340.58
MW67	Shallow	353.37	SoundEarth	3/1/2010	11.71	---	341.66
MW67	Shallow	353.37	SoundEarth	7/8/2010	12.88	---	340.49
MW67	Shallow	355.76	SoundEarth	3/6/2012	14.43	---	341.33
MW67	Shallow	355.76	SoundEarth	6/4/2012	12.64	---	343.12
MW67	Shallow	355.76	SoundEarth	9/10/2012	15.22	---	340.54
MW67	Shallow	355.76	SoundEarth	12/3/2012	15.42	---	340.34

Table 2
Summary of Groundwater Elevation Data
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW67	Shallow	355.76	SoundEarth	2/19/2013	9.83	---	345.93
MW67	Shallow	355.76	SoundEarth	6/24/2013	12.25	---	343.51
MW67	Shallow	355.76	SoundEarth	9/3/2013	15.51	---	340.25
MW67	Shallow	355.73	SoundEarth	12/2/2013	18.45	---	337.28
MW67	Shallow	355.73	Stantec	3/28/2014	13.05	---	342.68
MW67	Shallow	355.73	Stantec	6/18/2014	12.51	---	343.22
MW67	Shallow	355.73	Stantec	9/24/2014	16.89	---	338.84
MW67	Shallow	355.73	Stantec	12/16/2014	14.96	---	340.77
MW67	Shallow	355.73	Stantec	3/17/2015	12.03	---	343.70
MW67	Shallow	355.73	Stantec	6/15/2015	14.00	---	341.73
MW67	Shallow	355.73	Stantec	9/28/2015	18.49	---	337.24
MW67	Shallow	355.73	Stantec	12/14/2015	15.51	---	340.22
MW67	Shallow	355.73	Stantec	2/1/2016	11.11	---	344.62
MW67	Shallow	355.73	Stantec	2/19/2016	9.85	---	345.88
MW67	Shallow	355.73	Stantec	11/28/2016	14.93	0	340.80
MW67	Shallow	355.73	Stantec	12/9/2016	13.31	0	342.42
MW68	Shallow	352.77	SoundEarth	5/14/2008	12.54	---	340.23
MW68	Shallow	352.77	SoundEarth	3/1/2010	11.29	---	341.48
MW68	Shallow	352.77	SoundEarth	7/8/2010	12.60	---	340.17
MW68	Shallow	355.14	SoundEarth	3/6/2012	14.10	---	341.04
MW68	Shallow	355.14	SoundEarth	6/4/2012	12.31	---	342.83
MW68	Shallow	355.14	SoundEarth	9/10/2012	14.91	---	340.23
MW68	Shallow	355.14	SoundEarth	12/3/2012	14.90	---	340.24
MW68	Shallow	355.14	SoundEarth	2/19/2013	9.56	---	345.58
MW68	Shallow	355.14	SoundEarth	6/24/2013	12.07	---	343.07
MW68	Shallow	355.14	SoundEarth	9/3/2013	15.22	---	339.92
MW68	Shallow	355.11	SoundEarth	12/2/2013	17.94	---	337.17
MW68	Shallow	355.11	Stantec	4/1/2014	12.42	---	342.69
MW68	Shallow	355.11	Stantec	6/18/2014	12.19	---	342.92
MW68	Shallow	355.11	Stantec	9/24/2014	16.51	---	338.60
MW68	Shallow	355.11	Stantec	12/16/2014	14.51	---	340.60
MW68	Shallow	355.11	Stantec	3/17/2015	11.70	---	343.41
MW68	Shallow	355.11	Stantec	6/15/2015	13.80	---	341.31
MW68	Shallow	355.11	Stantec	9/28/2015	18.14	---	336.97
MW68	Shallow	355.11	Stantec	12/14/2015	15.06	---	340.05
MW68	Shallow	355.11	Stantec	2/1/2016	10.64	---	344.47
MW68	Shallow	355.11	Stantec	2/19/2016	9.46	---	345.65
MW68	Shallow	355.11	Stantec	11/28/2016	14.54	0	340.57
MW68	Shallow	355.11	Stantec	12/9/2016	13.56	0	341.55
MW69	Intermediate	351.96	SoundEarth	5/14/2008	41.59	---	310.37
MW69	Intermediate	351.96	SoundEarth	2/3/2009	44.20	---	307.76
MW69	Intermediate	351.96	SoundEarth	2/5/2009	44.01	---	307.95
MW69	Intermediate	351.96	SoundEarth	7/30/2009	43.25	---	308.71
MW69	Intermediate	351.96	SoundEarth	3/2/2010	40.56	---	311.40
MW69	Intermediate	353.62	SoundEarth	3/6/2012	42.74	---	310.88
MW69	Intermediate	353.62	SoundEarth	6/5/2012	40.19	---	313.43
MW69	Intermediate	353.78	SoundEarth	9/12/2012	41.77	---	312.01
MW69	Intermediate	353.78	SoundEarth	12/4/2012	41.69	---	312.09
MW69	Intermediate	353.78	SoundEarth	2/28/2013	37.54	---	316.24
MW69	Intermediate	353.78	SoundEarth	6/24/2013	38.96	---	314.82
MW69	Intermediate	353.76	SoundEarth	12/2/2013	NM	---	NM
MW69	Intermediate	353.76	Stantec	3/31/2014	NM	---	NM
MW69	Intermediate	353.76	Stantec	6/18/2014	NM	NM	NM
MW69	Intermediate	353.76	Stantec	9/24/2014	NM	NM	NM

Table 2
Summary of Groundwater Elevation Data
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW69	Intermediate	353.76	Stantec	12/16/2014	NM	NM	NM
MW69	Intermediate	353.76	Stantec	3/17/2015	41.08	---	312.68
MW69	Intermediate	353.76	Stantec	6/15/2015	NM	NM	NM
MW69	Intermediate	353.76	Stantec	9/28/2015	NM	NM	NM
MW69	Intermediate	353.76	Stantec	12/14/2015	NM	NM	NM
MW69	Intermediate	353.76	Stantec	2/1/2016	NM	NM	NM
MW69	Intermediate	353.76	Stantec	2/19/2016	NM	NM	NM
MW69	Intermediate	353.76	Stantec	11/28/2016	NM	NM	NM
MW69	Intermediate	353.76	Stantec	12/9/2016	NM	NM	NM
MW69	Intermediate	353.78	Farallon	3/23/2023	39.98	---	313.80
MW70	Intermediate	352.36	SoundEarth	5/14/2008	41.70	---	310.66
MW70	Intermediate	352.36	SoundEarth	2/3/2009	44.22	---	308.14
MW70	Intermediate	352.36	SoundEarth	3/2/2010	40.62	---	311.74
MW70	Intermediate	352.36	SoundEarth	7/8/2010	40.90	---	311.46
MW70	Intermediate	352.36	SoundEarth	10/12/2010	43.23	---	309.13
MW70	Intermediate	353.84	SoundEarth	3/6/2012	42.47	---	311.37
MW70	Intermediate	353.84	SoundEarth	6/5/2012	40.18	---	313.66
MW70	Intermediate	354.19	SoundEarth	9/12/2012	42.01	---	312.18
MW70	Intermediate	354.19	SoundEarth	12/4/2012	41.83	---	312.36
MW70	Intermediate	354.19	SoundEarth	2/28/2013	37.74	---	316.45
MW70	Intermediate	354.19	SoundEarth	6/24/2013	39.28	---	314.91
MW70	Intermediate	354.17	SoundEarth	12/2/2013	NM	---	NM
MW70	Intermediate	354.17	Stantec	3/28/2014	NM	---	NM
MW70	Intermediate	354.17	Stantec	6/18/2014	NM	NM	NM
MW70	Intermediate	354.17	Stantec	9/24/2014	NM	NM	NM
MW70	Intermediate	354.17	Stantec	12/16/2014	NM	NM	NM
MW70	Intermediate	354.17	Stantec	3/17/2015	NM	NM	NM
MW70	Intermediate	354.17	Stantec	6/15/2015	NM	NM	NM
MW70	Intermediate	354.17	Stantec	9/28/2015	NM	NM	NM
MW70	Intermediate	354.17	Stantec	12/14/2015	NM	NM	NM
MW70	Intermediate	354.17	Stantec	2/1/2016	NM	NM	NM
MW70	Intermediate	354.17	Stantec	2/19/2016	NM	NM	NM
MW70	Intermediate	354.17	Stantec	11/28/2016	NM	NM	NM
MW70	Intermediate	354.17	Stantec	12/9/2016	NM	NM	NM
MW70	Intermediate	354.19	Farallon	3/23/2023	40.09	---	314.10
MW76	Intermediate	349.36	SoundEarth	2/3/2009	40.18	---	309.18
MW76	Intermediate	349.36	SoundEarth	3/1/2010	37.28	---	312.08
MW76	Intermediate	351.74	SoundEarth	7/8/2010	37.75	---	313.99
MW76	Intermediate	351.74	SoundEarth	10/12/2010	40.43	---	311.31
MW76	Intermediate	351.74	SoundEarth	3/6/2012	40.24	---	311.50
MW76	Intermediate	351.74	SoundEarth	6/4/2012	37.89	---	313.85
MW76	Intermediate	351.74	SoundEarth	9/10/2012	39.80	---	311.94
MW76	Intermediate	351.74	SoundEarth	12/3/2012	39.63	---	312.11
MW76	Intermediate	351.74	SoundEarth	2/19/2013	35.11	---	316.63
MW76	Intermediate	351.74	SoundEarth	6/24/2013	37.25	---	314.49
MW76	Intermediate	351.74	SoundEarth	9/3/2013	39.94	---	311.80
MW76	Intermediate	351.69	SoundEarth	12/2/2013	40.95	---	310.74
MW76	Intermediate	351.69	Stantec	3/27/2014	39.01	---	312.68
MW76	Intermediate	351.69	Stantec	6/18/2014	37.37	---	314.32
MW76	Intermediate	351.69	Stantec	9/24/2014	40.30	---	311.39
MW76	Intermediate	351.69	Stantec	12/16/2014	40.16	---	311.53
MW76	Intermediate	351.69	Stantec	3/17/2015	37.34	---	314.35
MW76	Intermediate	351.69	Stantec	6/15/2015	37.51	---	314.18
MW76	Intermediate	351.69	Stantec	9/28/2015	40.78	---	310.91

Table 2
Summary of Groundwater Elevation Data
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Mountlake Terrace, Washington
Farallon PN: 2584-001

Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW76	Intermediate	351.69	Stantec	12/14/2015	40.61	---	311.08
MW76	Intermediate	351.69	Stantec	2/1/2016	38.48	---	313.21
MW76	Intermediate	351.69	Stantec	2/19/2016	37.00	---	314.69
MW76	Intermediate	351.69	Stantec	11/28/2016	39.80	0	311.89
MW76	Intermediate	351.69	Stantec	12/9/2016	39.39	0	312.30
MW77	Intermediate	347.62	SoundEarth	2/3/2009	40.09	---	307.53
MW77	Intermediate	347.62	SoundEarth	3/1/2010	36.51	---	311.11
MW77	Intermediate	349.98	SoundEarth	7/8/2010	36.91	---	313.07
MW77	Intermediate	349.98	SoundEarth	10/12/2010	39.22	---	310.76
MW77	Intermediate	349.98	SoundEarth	3/6/2012	39.20	---	310.78
MW77	Intermediate	349.98	SoundEarth	6/5/2012	37.04	---	312.94
MW77	Intermediate	349.98	SoundEarth	9/11/2012	38.65	---	311.33
MW77	Intermediate	349.98	SoundEarth	12/4/2012	37.33	---	312.65
MW77	Intermediate	349.98	SoundEarth	2/19/2013	34.20	---	315.78
MW77	Intermediate	349.98	SoundEarth	6/25/2013	36.07	---	313.91
MW77	Intermediate	349.98	SoundEarth	7/12/2013	36.83	---	313.15
MW77	Intermediate	349.98	SoundEarth	9/4/2013	38.53	---	311.45
MW77	Intermediate	349.95	SoundEarth	12/4/2013	39.93	---	310.02
MW77	Intermediate	349.95	Stantec	3/27/2014	38.54	---	311.41
MW77	Intermediate	349.95	Stantec	6/18/2014	36.69	---	313.26
MW77	Intermediate	349.95	Stantec	9/24/2014	39.18	---	310.77
MW77	Intermediate	349.95	Stantec	12/16/2014	39.19	---	310.76
MW77	Intermediate	349.95	Stantec	3/17/2015	36.55	---	313.40
MW77	Intermediate	349.95	Stantec	6/15/2015	36.78	---	313.17
MW77	Intermediate	349.95	Stantec	9/28/2015	39.68	---	310.27
MW77	Intermediate	349.95	Stantec	12/14/2015	39.55	---	310.40
MW77	Intermediate	349.95	Stantec	2/1/2016	36.49	---	313.46
MW77	Intermediate	349.95	Stantec	2/13/2016	36.49	---	313.46
MW77	Intermediate	349.95	Stantec	11/28/2016	38.29	0	311.66
MW77	Intermediate	349.95	Stantec	12/9/2016	38.50	0	311.45
MW78	Deep	347.58	SoundEarth	2/3/2009	37.32	---	310.26
MW78	Deep	347.58	SoundEarth	3/1/2010	34.57	---	313.01
MW78	Deep	349.97	SoundEarth	10/12/2010	37.30	---	312.67
MW78	Deep	349.97	SoundEarth	3/6/2012	36.88	---	313.09
MW78	Deep	349.97	SoundEarth	6/4/2012	35.06	---	314.91
MW78	Deep	349.97	SoundEarth	9/10/2012	36.73	---	313.24
MW78	Deep	349.97	SoundEarth	12/3/2012	37.06	---	312.91
MW78	Deep	349.97	SoundEarth	2/19/2013	32.38	---	317.59
MW78	Deep	349.97	SoundEarth	6/24/2013	34.34	---	315.63
MW78	Deep	349.97	SoundEarth	9/3/2013	36.72	---	313.25
MW78	Deep	349.90	SoundEarth	12/2/2013	Dry	---	Dry
MW78	Deep	349.90	Stantec	4/1/2014	36.33	---	313.57
MW78	Deep	349.90	Stantec	6/18/2014	35.15	---	314.75
MW78	Deep	349.90	Stantec	9/24/2014	37.60	---	312.30
MW78	Deep	349.90	Stantec	12/16/2014	37.12	---	312.78
MW78	Deep	349.90	Stantec	3/17/2015	NM	---	NM
MW78	Deep	349.90	Stantec	6/15/2015	35.27	---	314.63
MW78	Deep	349.90	Stantec	9/28/2015	37.79	---	312.11
MW78	Deep	349.90	Stantec	12/14/2015	37.92	---	311.98
MW78	Deep	349.90	Stantec	2/1/2016	34.42	---	315.48
MW78	Deep	349.90	Stantec	2/13/2016	34.42	---	315.48
MW78	Deep	349.90	Stantec	11/28/2016	NM	NM	NM
MW78	Deep	349.90	Stantec	12/9/2016	NM	NM	NM
MW84	Intermediate	353.67	SoundEarth	10/12/2010	44.29	---	309.38

Table 2
Summary of Groundwater Elevation Data
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW84	Intermediate	353.67	SoundEarth	3/7/2012	42.66	---	311.01
MW84	Intermediate	353.67	SoundEarth	6/5/2012	40.78	---	312.89
MW84	Intermediate	353.78	SoundEarth	9/12/2012	42.09	---	311.69
MW84	Intermediate	353.78	SoundEarth	12/5/2012	42.02	---	311.76
MW84	Intermediate	353.78	SoundEarth	2/28/2013	37.90	---	315.88
MW84	Intermediate	353.78	SoundEarth	7/12/2013	40.23	---	313.55
MW84	Intermediate	353.75	SoundEarth	12/3/2013	43.38	---	310.37
MW84	Intermediate	353.75	Stantec	3/30/2014	42.63	---	311.12
MW84	Intermediate	353.75	Stantec	6/18/2014	40.07	---	313.68
MW84	Intermediate	353.75	Stantec	9/23/2014	42.47	---	311.28
MW84	Intermediate	353.75	Stantec	12/16/2014	42.90	---	310.85
MW84	Intermediate	353.75	Stantec	3/17/2015	40.19	---	313.56
MW84	Intermediate	353.75	Stantec	6/15/2015	40.24	---	313.51
MW84	Intermediate	353.75	Stantec	9/24/2015	42.57	---	311.18
MW84	Intermediate	353.75	Stantec	12/14/2015	43.24	---	310.51
MW84	Intermediate	353.75	Stantec	2/1/2016	41.13	---	312.62
MW84	Intermediate	353.75	Stantec	2/17/2016	37.94	---	315.81
MW84	Intermediate	353.75	Stantec	11/28/2016	42.04	0	311.71
MW84	Intermediate	353.75	Stantec	12/9/2016	NM	NM	NM
MW84	Intermediate	353.78	Farallon	3/23/2023	40.34	---	313.44
MW85	Intermediate	351.34	SoundEarth	3/6/2012	40.48	---	310.86
MW85	Intermediate	351.34	SoundEarth	6/5/2012	38.25	---	313.09
MW85	Intermediate	351.34	SoundEarth	9/11/2012	39.83	---	311.51
MW85	Intermediate	351.34	SoundEarth	12/4/2012	39.73	---	311.61
MW85	Intermediate	351.34	SoundEarth	2/19/2013	35.44	---	315.90
MW85	Intermediate	351.34	SoundEarth	6/25/2013	37.21	---	314.13
MW85	Intermediate	351.34	SoundEarth	7/12/2013	38.03	---	313.31
MW85	Intermediate	351.34	SoundEarth	9/4/2013	39.78	---	311.56
MW85	Intermediate	351.28	SoundEarth	12/3/2013	41.18	---	310.10
MW85	Intermediate	351.28	Stantec	4/1/2014	39.87	---	311.41
MW85	Intermediate	351.28	Stantec	6/18/2014	37.81	---	313.47
MW85	Intermediate	351.28	Stantec	9/24/2014	40.30	---	310.98
MW85	Intermediate	351.28	Stantec	12/16/2014	40.51	---	310.77
MW85	Intermediate	351.28	Stantec	3/17/2015	37.82	---	313.46
MW85	Intermediate	351.28	Stantec	6/15/2015	38.00	---	313.28
MW85	Intermediate	351.28	Stantec	9/28/2015	40.85	---	310.43
MW85	Intermediate	351.28	Stantec	12/14/2015	40.79	---	310.49
MW85	Intermediate	351.28	Stantec	2/1/2016	38.91	---	312.37
MW85	Intermediate	351.28	Stantec	2/19/2016	37.47	---	313.81
MW85	Intermediate	351.28	Stantec	11/28/2016	39.60	0	311.68
MW85	Intermediate	351.28	Stantec	12/9/2016	39.76	0	311.52
MW85	Intermediate	351.34	Farallon	3/23/2023	37.96	---	313.38
MW86	Intermediate	352.78	SoundEarth	10/12/2010	41.89	---	310.89
MW86	Intermediate	352.78	SoundEarth	3/6/2012	42.02	---	310.76
MW86	Intermediate	352.78	SoundEarth	6/5/2012	39.74	---	313.04
MW86	Intermediate	352.78	SoundEarth	9/11/2012	41.24	---	311.54
MW86	Intermediate	352.78	SoundEarth	12/4/2012	41.12	---	311.66
MW86	Intermediate	352.78	SoundEarth	2/19/2013	36.95	---	315.83
MW86	Intermediate	352.78	SoundEarth	6/25/2013	38.69	---	314.09
MW86	Intermediate	352.78	SoundEarth	7/12/2013	39.42	---	313.36
MW86	Intermediate	352.78	SoundEarth	9/4/2013	41.20	---	311.58
MW86	Intermediate	352.72	SoundEarth	12/3/2013	42.7	---	310.02
MW86	Intermediate	352.72	Stantec	4/1/2014	41.22	---	311.50
MW86	Intermediate	352.72	Stantec	6/18/2014	39.18	---	313.54

Table 2
Summary of Groundwater Elevation Data
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW86	Intermediate	352.72	Stantec	9/24/2014	41.70	---	311.02
MW86	Intermediate	352.72	Stantec	12/16/2014	42.00	---	310.72
MW86	Intermediate	352.72	Stantec	3/17/2015	39.33	---	313.39
MW86	Intermediate	352.72	Stantec	6/15/2015	39.39	---	313.33
MW86	Intermediate	352.72	Stantec	9/28/2015	42.29	---	310.43
MW86	Intermediate	352.72	Stantec	12/14/2015	42.20	---	310.52
MW86	Intermediate	352.72	Stantec	2/1/2016	40.40	---	312.32
MW86	Intermediate	352.72	Stantec	2/19/2016	39.02	---	313.70
MW86	Intermediate	352.72	Stantec	11/28/2016	40.98	0	311.74
MW86	Intermediate	352.72	Stantec	12/9/2016	41.29	0	311.43
MW86	Intermediate	352.78	Farallon	3/23/2023	39.48	---	313.30
MW87	Intermediate	349.78	SoundEarth	10/12/2010	39.03	---	310.75
MW87	Intermediate	349.78	SoundEarth	3/6/2012	38.89	---	310.89
MW87	Intermediate	349.78	SoundEarth	6/4/2012	36.92	---	312.86
MW87	Intermediate	349.78	SoundEarth	9/10/2012	38.53	---	311.25
MW87	Intermediate	349.78	SoundEarth	12/3/2012	38.46	---	311.32
MW87	Intermediate	349.78	SoundEarth	2/19/2013	34.10	---	315.68
MW87	Intermediate	349.78	SoundEarth	6/24/2013	36.10	---	313.68
MW87	Intermediate	349.78	SoundEarth	9/3/2013	38.54	---	311.24
MW87	Intermediate	349.72	SoundEarth	12/2/2013	39.77	---	309.95
MW87	Intermediate	349.72	Stantec	3/27/2014	38.17	---	311.55
MW87	Intermediate	349.72	Stantec	6/18/2014	36.68	---	313.04
MW87	Intermediate	349.72	Stantec	9/24/2014	39.19	---	310.53
MW87	Intermediate	349.72	Stantec	12/16/2014	38.92	---	310.80
MW87	Intermediate	349.72	Stantec	3/17/2015	36.40	---	313.32
MW87	Intermediate	349.72	Stantec	6/15/2015	36.82	---	312.90
MW87	Intermediate	349.72	Stantec	9/28/2015	39.65	---	310.07
MW87	Intermediate	349.72	Stantec	12/14/2015	39.45	---	310.27
MW87	Intermediate	349.72	Stantec	2/1/2016	36.25	---	313.47
MW87	Intermediate	349.72	Stantec	2/13/2016	36.25	---	313.47
MW87	Intermediate	349.72	Stantec	11/28/2016	38.45	0	311.27
MW87	Intermediate	349.72	Stantec	12/9/2016	38.25	0	311.47
MW88	Shallow-Intermediate	351.67	SoundEarth	10/12/2010	22.11	---	329.56
MW88	Shallow-Intermediate	351.67	SoundEarth	3/6/2012	14.91	---	336.76
MW88	Shallow-Intermediate	351.67	SoundEarth	6/4/2012	15.13	---	336.54
MW88	Shallow-Intermediate	351.67	SoundEarth	9/10/2012	20.05	---	331.62
MW88	Shallow-Intermediate	351.67	SoundEarth	12/3/2012	19.04	---	332.63
MW88	Shallow-Intermediate	351.67	SoundEarth	2/19/2013	9.74	---	341.93
MW88	Shallow-Intermediate	351.67	SoundEarth	6/24/2013	16.45	---	335.22
MW88	Shallow-Intermediate	351.67	SoundEarth	9/3/2013	20.38	---	331.29
MW88	Shallow-Intermediate	351.63	SoundEarth	12/2/2013	22.83	---	328.80
MW88	Shallow-Intermediate	351.63	Stantec	3/27/2014	18.54	---	333.09
MW88	Shallow-Intermediate	351.63	Stantec	6/18/2014	15.99	---	335.64
MW88	Shallow-Intermediate	351.63	Stantec	9/24/2014	21.25	---	330.38
MW88	Shallow-Intermediate	351.63	Stantec	12/16/2014	22.30	---	329.33
MW88	Shallow-Intermediate	351.63	Stantec	3/17/2015	14.95	---	336.68
MW88	Shallow-Intermediate	351.63	Stantec	6/15/2015	18.55	---	333.08
MW88	Shallow-Intermediate	351.63	Stantec	9/28/2015	25.80	---	325.83
MW88	Shallow-Intermediate	351.63	Stantec	12/14/2015	23.83	---	327.80
MW88	Shallow-Intermediate	351.63	Stantec	2/1/2016	15.26	---	336.37
MW88	Shallow-Intermediate	351.63	Stantec	2/19/2016	14.30	---	337.33
MW88	Shallow-Intermediate	351.63	Stantec	11/28/2016	22.17	0	329.46
MW88	Shallow-Intermediate	351.63	Stantec	12/9/2016	18.69	0	332.94
MW89	Intermediate	353.89	SoundEarth	10/12/2010	42.66	---	311.23

Table 2
Summary of Groundwater Elevation Data
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW89	Intermediate	353.89	SoundEarth	3/6/2012	42.89	---	311.00
MW89	Intermediate	353.89	SoundEarth	6/5/2012	40.51	---	313.38
MW89	Intermediate	353.89	SoundEarth	9/11/2012	42.08	---	311.81
MW89	Intermediate	353.89	SoundEarth	12/4/2012	42.12	---	311.77
MW89	Intermediate	353.89	SoundEarth	2/19/2013	37.69	---	316.20
MW89	Intermediate	353.89	SoundEarth	6/25/2013	39.31	---	314.58
MW89	Intermediate	353.89	SoundEarth	9/4/2013	42.09	---	311.80
MW89	Intermediate	353.86	SoundEarth	12/3/2013	43.26	---	310.60
MW89	Intermediate	353.86	Stantec	4/1/2014	42.07	---	311.79
MW89	Intermediate	353.86	Stantec	6/18/2014	39.98	---	313.88
MW89	Intermediate	353.86	Stantec	9/24/2014	42.58	---	311.28
MW89	Intermediate	353.86	Stantec	12/16/2014	42.93	---	310.93
MW89	Intermediate	353.86	Stantec	3/17/2015	40.25	---	313.61
MW89	Intermediate	353.86	Stantec	6/15/2015	40.25	---	313.61
MW89	Intermediate	353.86	Stantec	9/28/2015	43.13	---	310.73
MW89	Intermediate	353.86	Stantec	12/14/2015	43.30	---	310.56
MW89	Intermediate	353.86	Stantec	2/1/2016	41.46	---	312.40
MW89	Intermediate	353.86	Stantec	2/19/2016	39.90	---	313.96
MW89	Intermediate	353.86	Stantec	11/28/2016	42.14	0	311.72
MW89	Intermediate	353.86	Stantec	12/9/2016	42.18	0	311.68
MW89	Intermediate	353.89	Farallon	3/23/2023	40.27	---	313.62
MW95	Intermediate	354.42	SoundEarth	3/7/2012	42.95	---	311.47
MW95	Intermediate	354.42	SoundEarth	6/4/2012	40.56	---	313.86
MW95	Intermediate	354.73	SoundEarth	9/10/2012	42.70	---	312.03
MW95	Intermediate	354.73	SoundEarth	12/3/2012	42.42	---	312.31
MW95	Intermediate	354.73	SoundEarth	2/28/2013	37.92	---	316.81
MW95	Intermediate	354.73	SoundEarth	6/24/2013	39.60	---	315.13
MW95	Intermediate	354.73	SoundEarth	9/3/2013	41.97	---	312.76
MW95	Intermediate	354.67	SoundEarth	12/2/2013	43.97	---	310.70
MW95	Intermediate	354.67	Stantec	3/28/2014	43.35	---	311.32
MW95	Intermediate	354.67	Stantec	6/18/2014	40.34	---	314.33
MW95	Intermediate	354.67	Stantec	9/24/2014	42.84	---	311.83
MW95	Intermediate	354.67	Stantec	12/16/2014	43.08	---	311.59
MW95	Intermediate	354.67	Stantec	3/17/2015	40.37	---	314.30
MW95	Intermediate	354.67	Stantec	6/15/2015	40.50	---	314.17
MW95	Intermediate	354.67	Stantec	9/28/2015	43.37	---	311.30
MW95	Intermediate	354.67	Stantec	12/14/2015	43.59	---	311.08
MW95	Intermediate	354.67	Stantec	2/1/2016	41.50	---	313.17
MW95	Intermediate	354.67	Stantec	2/19/2016	40.10	---	314.57
MW95	Intermediate	354.67	Stantec	11/28/2016	42.40	0	312.27
MW95	Intermediate	354.67	Stantec	12/9/2016	42.65	0	312.02
MW96	Intermediate	355.83	SoundEarth	3/7/2012	44.01	---	311.82
MW96	Intermediate	355.83	SoundEarth	6/4/2012	41.44	---	314.39
MW96	Intermediate	356.06	SoundEarth	9/10/2012	45.50	---	310.56
MW96	Intermediate	356.06	SoundEarth	12/3/2012	42.19	---	313.87
MW96	Intermediate	356.06	SoundEarth	2/28/2013	37.59	---	318.47
MW96	Intermediate	356.06	SoundEarth	6/24/2013	40.63	---	315.43
MW96	Intermediate	356.06	SoundEarth	9/3/2013	47.44	---	308.62
MW96	Intermediate	356.00	SoundEarth	12/2/2013	NM	---	NM
MW96	Intermediate	356.00	Stantec	3/28/2014	43.25	---	312.75
MW96	Intermediate	356.00	Stantec	6/18/2014	41.17	---	314.83
MW96	Intermediate	356.00	Stantec	9/24/2014	43.60	---	312.40
MW96	Intermediate	356.00	Stantec	12/16/2014	43.92	---	312.08
MW96	Intermediate	356.00	Stantec	3/17/2015	41.22	---	314.78

Table 2
Summary of Groundwater Elevation Data
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW96	Intermediate	356.00	Stantec	6/10/2015	Dry	Dry	Dry
MW96	Intermediate	356.00	Stantec	6/15/2015	41.24	---	314.76
MW96	Intermediate	356.00	Stantec	9/28/2015	44.15	---	311.85
MW96	Intermediate	356.00	Stantec	12/14/2015	44.40	---	311.60
MW96	Intermediate	356.00	Stantec	2/1/2016	Dry	Dry	Dry
MW96	Intermediate	356.00	Stantec	2/19/2016	40.92	---	315.08
MW96	Intermediate	356.00	Stantec	11/28/2016	39.73	0	316.27
MW96	Intermediate	356.00	Stantec	12/9/2016	48.37	0	307.63
MW97	Intermediate	354.64	SoundEarth	3/7/2012	43.18	---	311.46
MW97	Intermediate	354.64	SoundEarth	6/4/2012	40.79	---	313.85
MW97	Intermediate	354.31	SoundEarth	9/10/2012	42.06	---	312.25
MW97	Intermediate	354.31	SoundEarth	12/3/2012	41.83	---	312.48
MW97	Intermediate	354.31	SoundEarth	2/28/2013	37.62	---	316.69
MW97	Intermediate	354.31	SoundEarth	6/24/2013	39.23	---	315.08
MW97	Intermediate	354.31	SoundEarth	9/3/2013	41.43	---	312.88
MW97	Intermediate	354.29	SoundEarth	12/2/2013	NM	---	NM
MW97	Intermediate	354.29	Stantec	3/28/2014	42.35	---	311.94
MW97	Intermediate	354.29	Stantec	6/18/2014	39.98	---	314.31
MW97	Intermediate	354.29	Stantec	9/24/2014	42.49	---	311.80
MW97	Intermediate	354.29	Stantec	12/16/2014	42.74	---	311.55
MW97	Intermediate	354.29	Stantec	3/17/2015	40.09	---	314.20
MW97	Intermediate	354.29	Stantec	6/15/2015	40.11	---	314.18
MW97	Intermediate	354.29	Stantec	9/28/2015	Dry	Dry	Dry
MW97	Intermediate	354.29	Stantec	12/14/2015	Dry	Dry	Dry
MW97	Intermediate	354.29	Stantec	2/1/2016	Dry	Dry	Dry
MW97	Intermediate	354.29	Stantec	2/19/2016	39.77	---	314.52
MW97	Intermediate	354.29	Stantec	11/28/2016	41.25	0	313.04
MW97	Intermediate	354.29	Stantec	12/9/2016	NM	0	NM
MW98	Intermediate	354.49	SoundEarth	3/8/2012	43.04	---	311.45
MW98	Intermediate	354.49	SoundEarth	6/4/2012	40.73	---	313.76
MW98	Intermediate	354.75	SoundEarth	9/10/2012	43.30	---	311.45
MW98	Intermediate	354.75	SoundEarth	12/3/2012	42.27	---	312.48
MW98	Intermediate	354.75	SoundEarth	2/28/2013	38.03	---	316.72
MW98	Intermediate	354.75	SoundEarth	6/24/2013	39.65	---	315.10
MW98	Intermediate	354.75	SoundEarth	9/3/2013	41.89	---	312.86
MW98	Intermediate	354.75	SoundEarth	12/2/2013	43.49	---	311.26
MW98	Intermediate	354.75	Stantec	3/30/2014	42.46	---	312.29
MW98	Intermediate	354.75	Stantec	6/18/2014	Dry	Dry	Dry
MW98	Intermediate	354.75	Stantec	9/24/2014	NM	NM	NM
MW98	Intermediate	354.75	Stantec	12/16/2014	43.27	---	311.48
MW98	Intermediate	354.75	Stantec	3/17/2015	40.81	---	313.94
MW98	Intermediate	354.75	Stantec	6/15/2015	Dry	Dry	Dry
MW98	Intermediate	354.75	Stantec	9/28/2015	Dry	Dry	Dry
MW98	Intermediate	354.75	Stantec	12/14/2015	Dry	Dry	Dry
MW98	Intermediate	354.75	Stantec	2/1/2016	41.75	---	313.00
MW98	Intermediate	354.75	Stantec	2/4/2016	41.75	---	313.00
MW98	Intermediate	354.75	Stantec	11/28/2016	NM	NM	NM
MW98	Intermediate	354.75	Stantec	12/9/2016	NM	NM	NM
MW98	Intermediate	354.75	Farallon	3/23/2023	40.47	---	314.28
MW99	Intermediate	353.42	SoundEarth	3/6/2012	42.47	---	310.95
MW99	Intermediate	353.42	SoundEarth	6/4/2012	40.45	---	312.97
MW99	Intermediate	353.65	SoundEarth	9/10/2012	Dry	---	---
MW99	Intermediate	353.65	SoundEarth	12/3/2012	38.04	---	315.61
MW99	Intermediate	353.65	SoundEarth	2/28/2013	37.48	---	316.17

Table 2
Summary of Groundwater Elevation Data
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW99	Intermediate	353.65	SoundEarth	6/24/2013	39.10	---	---
MW99	Intermediate	353.65	SoundEarth	9/3/2013	Dry	---	---
MW99	Intermediate		SoundEarth	12/2/2013	NM	---	NM
MW99	Intermediate		Stantec	3/31/2014	NM	---	NM
MW99	Intermediate	353.58	Stantec	6/18/2014	Dry	Dry	Dry
MW99	Intermediate	353.58	Stantec	9/24/2014	Dry	Dry	Dry
MW99	Intermediate	353.58	Stantec	12/16/2014	Dry	Dry	Dry
MW99	Intermediate	353.58	Stantec	3/17/2015	Dry	Dry	Dry
MW99	Intermediate	353.58	Stantec	6/15/2015	Dry	Dry	Dry
MW99	Intermediate	353.58	Stantec	9/28/2015	Dry	Dry	Dry
MW99	Intermediate	353.58	Stantec	12/14/2015	Dry	Dry	Dry
MW99	Intermediate	353.58	Stantec	2/1/2016	Dry	Dry	Dry
MW99	Intermediate	353.58	Stantec	2/4/2016	Dry	Dry	Dry
MW99	Intermediate	353.58	Stantec	11/28/2016	NM	NM	NM
MW99	Intermediate	353.58	Stantec	12/9/2016	38.80	0	314.78
MW101	Intermediate	351.92	SoundEarth	3/6/2012	40.90	---	311.02
MW101	Intermediate	351.92	SoundEarth	6/4/2012	38.99	---	312.93
MW101	Intermediate	352.12	SoundEarth	9/10/2012	40.54	---	311.58
MW101	Intermediate	352.12	SoundEarth	12/3/2012	43.95	---	308.17
MW101	Intermediate	352.12	SoundEarth	2/28/2013	36.11	---	316.01
MW101	Intermediate	352.12	SoundEarth	6/24/2013	37.66	---	314.46
MW101	Intermediate	352.12	SoundEarth	9/3/2013	39.98	---	312.14
MW101	Intermediate	352.05	SoundEarth	12/2/2013	NM	---	NM
MW101	Intermediate	352.05	Stantec	3/30/2014	40.36	---	311.69
MW101	Intermediate	352.05	Stantec	6/18/2014	38.54	Sheen	313.51
MW101	Intermediate	352.05	Stantec	9/24/2014	NM	NM	NM
MW101	Intermediate	352.05	Stantec	12/16/2014	41.13	---	310.92
MW101	Intermediate	352.05	Stantec	3/17/2015	38.46	---	313.59
MW101	Intermediate	352.05	Stantec	6/15/2015	38.64	---	313.41
MW101	Intermediate	352.05	Stantec	9/28/2015	41.53	---	310.52
MW101	Intermediate	352.05	Stantec	12/14/2015	41.50	---	310.55
MW101	Intermediate	352.05	Stantec	2/1/2016	NM	NM	NM
MW101	Intermediate	352.05	Stantec	2/19/2016	NM	NM	NM
MW101	Intermediate	352.05	Stantec	11/28/2016	40.13	0	311.92
MW101	Intermediate	352.05	Stantec	12/9/2016	40.44	0	311.61
Herman Property							
MW102	Shallow	352.43	SoundEarth	7/12/2013	14.70	---	337.73
MW102	Shallow	352.39	Stantec	3/30/2014	16.92	1.63	336.77
MW102	Shallow	352.39	Stantec	6/18/2014	NM	NM	NM
MW102	Shallow	352.39	Stantec	9/24/2014	16.84	0.19	335.55
MW102	Shallow	352.39	Stantec	12/13/2014	44.15	---	308.24
MW102	Shallow	352.39	Stantec	3/17/2015	15.28	0.97	337.89
MW102	Shallow	352.39	Stantec	6/15/2015	16.85	1.16	336.47
MW102	Shallow	352.39	Stantec	9/28/2015	Dry	Dry	Dry
MW102	Shallow	352.39	Stantec	12/14/2015	16.86	---	335.53
MW102	Shallow	352.39	Stantec	2/1/2016	16.90	2.28	337.31
MW102	Shallow	352.39	Stantec	2/19/2016	NM	NM	NM
MW102	Shallow	352.39	Stantec	11/28/2016	16.86	0.87	336.23
MW102	Shallow	352.39	Stantec	12/9/2016	16.87	0.87	336.22
MW103	Intermediate	352.26	SoundEarth	7/12/2013	40.56	---	311.70
MW103	Intermediate	352.21	Stantec	4/3/2014	43.27	---	308.94
MW103	Intermediate	352.39	Stantec	6/19/2014	14.90	0.96	337.49
MW103	Intermediate	352.21	Stantec	9/24/2014	33.32	---	318.89
MW103	Intermediate	352.21	Stantec	12/16/2014	43.82	---	308.39

Table 2
Summary of Groundwater Elevation Data
TOC Facility No. 01-176
Mountlake Terrace, Washington
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Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW103	Intermediate	352.21	Stantec	3/17/2015	41.00	---	311.21
MW103	Intermediate	352.21	Stantec	6/15/2015	40.97	---	311.24
MW103	Intermediate	352.21	Stantec	9/28/2015	43.98	---	308.23
MW103	Intermediate	352.21	Stantec	12/14/2015	44.43	---	307.78
MW103	Intermediate	352.21	Stantec	2/1/2016	42.75	---	309.46
MW103	Intermediate	352.21	Stantec	2/19/2016	40.72	---	311.49
MW103	Intermediate	352.21	Stantec	11/28/2016	43.13	0	309.08
MW103	Intermediate	352.21	Stantec	12/9/2016	42.86	0	309.35
MW104	Shallow	353.05	SoundEarth	7/12/2013	12.62	---	340.43
MW104	Shallow	353.00	Stantec	4/1/2014	10.48	---	342.52
MW104	Shallow	353.00	Stantec	6/18/2014	11.18	Sheen	341.82
MW104	Shallow	353.00	Stantec	9/24/2014	16.18	---	336.82
MW104	Shallow	353.00	Stantec	12/16/2014	13.94	---	339.06
MW104	Shallow	353.00	Stantec	3/17/2015	11.93	---	341.07
MW104	Shallow	353.00	Stantec	6/15/2015	13.91	---	339.09
MW104	Shallow	353.00	Stantec	9/28/2015	17.20	---	335.80
MW104	Shallow	353.00	Stantec	12/14/2015	15.38	---	337.62
MW104	Shallow	353.00	Stantec	2/1/2016	12.02	---	340.98
MW104	Shallow	353.00	Stantec	2/19/2016	11.20	---	341.80
MW104	Shallow	353.00	Stantec	11/28/2016	14.50	0	338.50
MW104	Shallow	353.00	Stantec	12/9/2016	14.51	0	338.49
MW105	Intermediate	353.10	SoundEarth	7/12/2013	39.83	---	313.27
MW105	Intermediate	353.05	Stantec	3/25/2014	42.26	---	310.79
MW105	Intermediate	353.05	Stantec	6/18/2014	39.76	---	313.29
MW105	Intermediate	353.05	Stantec	9/24/2014	Dry	Dry	Dry
MW105	Intermediate	353.05	Stantec	12/16/2014	Dry	Dry	Dry
MW105	Intermediate	353.05	Stantec	3/17/2015	40.47	---	312.58
MW105	Intermediate	353.05	Stantec	6/15/2015	39.81	---	313.24
MW105	Intermediate	353.05	Stantec	9/28/2015	Dry	Dry	Dry
MW105	Intermediate	353.05	Stantec	12/11/2015	42.28	---	310.77
MW105	Intermediate	353.05	Stantec	2/1/2016	40.88	---	312.17
MW105	Intermediate	353.05	Stantec	2/19/2016	40.06	---	312.99
MW105	Intermediate	353.05	Stantec	11/28/2016	41.60	0	311.45
MW105	Intermediate	353.05	Stantec	12/9/2016	41.91	0	311.14
MW106	Shallow	349.29	SoundEarth	7/12/2013	14.54	---	334.75
MW106	Shallow	349.24	Stantec	4/2/2014	8.67	---	340.57
MW106	Shallow	349.24	Stantec	6/18/2014	13.25	---	335.99
MW106	Shallow	349.24	Stantec	9/24/2014	18.19	---	331.05
MW106	Shallow	349.24	Stantec	12/16/2014	12.07	---	337.17
MW106	Shallow	349.24	Stantec	3/17/2015	11.04	---	338.20
MW106	Shallow	349.24	Stantec	6/13/2015	16.54	---	332.70
MW106	Shallow	349.24	Stantec	9/26/2015	18.85	---	330.39
MW106	Shallow	349.24	Stantec	12/12/2015	12.87	---	336.37
MW106	Shallow	349.24	Stantec	2/1/2016	NM	NM	NM
MW106	Shallow	349.24	Stantec	2/13/2016	11.86	---	337.38
MW106	Shallow	349.24	Stantec	11/28/2016	11.92	0	337.32
MW106	Shallow	349.24	Stantec	12/9/2016	12.24	0	337.00
MW107	Intermediate	349.59	SoundEarth	7/12/2013	37.41	---	312.18
MW107	Intermediate	349.56	Stantec	4/2/2014	39.16	---	310.40
MW107	Intermediate	349.56	Stantec	6/18/2014	37.47	---	312.09
MW107	Intermediate	349.56	Stantec	9/24/2014	39.75	---	309.81
MW107	Intermediate	349.56	Stantec	12/16/2014	39.75	---	309.81
MW107	Intermediate	349.56	Stantec	3/17/2015	37.11	---	312.45
MW107	Intermediate	349.56	Stantec	6/13/2015	37.74	---	311.82

Table 2
Summary of Groundwater Elevation Data
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW107	Intermediate	349.56	Stantec	6/15/2015	NM	NM	NM
MW107	Intermediate	349.56	Stantec	9/26/2015	39.28	---	310.28
MW107	Intermediate	349.56	Stantec	12/12/2015	40.25	---	309.31
MW107	Intermediate	349.56	Stantec	2/1/2016	NM	NM	NM
MW107	Intermediate	349.56	Stantec	2/13/2016	37.59	---	311.97
MW107	Intermediate	349.56	Stantec	11/28/2016	39.10	0	310.46
MW107	Intermediate	349.56	Stantec	12/9/2016	39.31	0	310.25
MW108	Intermediate	351.09	Stantec	6/18/2015	38.15	---	312.94
MW108	Intermediate	351.09	Stantec	9/28/2015	40.83	---	310.26
MW108	Intermediate	351.09	Stantec	12/14/2015	40.71	---	310.38
MW108	Intermediate	351.09	Stantec	2/1/2016	38.28	---	312.81
MW108	Intermediate	351.09	Stantec	2/15/2016	37.85	---	313.24
MW108	Intermediate	351.09	Stantec	11/28/2016	39.62	0	311.47
MW108	Intermediate	351.09	Stantec	12/9/2016	39.82	0	311.27
MW109	Intermediate	353.35	Stantec	6/18/2015	40.35	---	313.00
MW109	Intermediate	353.35	Stantec	9/28/2015	Dry	Dry	Dry
MW109	Intermediate	353.35	Stantec	12/11/2015	40.66	---	312.69
MW109	Intermediate	353.35	Stantec	12/14/2015	Dry	Dry	Dry
MW109	Intermediate	353.35	Stantec	2/1/2016	40.73	---	312.62
MW109	Intermediate	353.35	Stantec	2/15/2016	Dry	Dry	Dry
MW109	Intermediate	353.35	Stantec	11/28/2016	40.70	0	312.65
MW109	Intermediate	353.35	Stantec	12/9/2016	40.70	0	312.65
Shin/Choi Property							
MW71	Shallow	345.60	SoundEarth	10/9/2008	15.32	---	330.28
MW71	Shallow	345.60	SoundEarth	7/29/2009	15.34	1.36	331.35
MW71	Shallow	345.60	SoundEarth	3/1/2010	10.91	0.49	335.08
MW71	Shallow	347.92	Stantec	3/24/2014	12.99	0.29	335.16
MW71	Shallow	347.92	Stantec	6/18/2014	12.22	0.46	336.07
MW71	Shallow	347.92	Stantec	9/24/2014	16.10	1.23	332.80
MW71	Shallow	347.92	Stantec	12/16/2014	15.27	1.19	333.60
MW71	Shallow	347.92	Stantec	3/17/2015	12.12	0.47	336.18
MW71	Shallow	347.92	Stantec	6/15/2015	14.85	1.10	333.95
MW71	Shallow	347.92	Stantec	9/28/2015	17.66	0.92	331.00
MW71	Shallow	347.92	Stantec	12/14/2015	16.48	1.57	332.70
MW71	Shallow	347.92	Stantec	2/1/2016	15.04	2.74	335.07
MW71	Shallow	347.92	Stantec	2/19/2016	NM	NM	NM
MW71	Shallow	347.92	Stantec	11/28/2016	15.99	2.73	334.11
MW71	Shallow	347.92	Stantec	12/9/2016	16.00	2.74	334.11
MW72	Shallow	345.07	SoundEarth	10/9/2008	17.90	---	327.17
MW72	Shallow	345.07	SoundEarth	7/29/2009	16.67	---	328.40
MW72	Shallow	345.07	SoundEarth	3/1/2010	13.03	---	332.04
MW72	Shallow	347.38	Stantec	3/24/2014	16.18	0.49	331.59
MW72	Shallow	347.38	Stantec	6/18/2014	14.69	0.43	333.03
MW72	Shallow	347.38	Stantec	9/24/2014	17.88	0.44	329.85
MW72	Shallow	347.38	Stantec	12/16/2014	17.37	0.15	330.13
MW72	Shallow	347.38	Stantec	3/17/2015	14.09	---	333.29
MW72	Shallow	347.38	Stantec	6/15/2015	16.25	0.24	331.32
MW72	Shallow	347.38	Stantec	9/28/2015	20.19	0.31	327.44
MW72	Shallow	347.38	Stantec	12/14/2015	19.84	1.34	328.61
MW72	Shallow	347.38	Stantec	2/1/2016	15.06	1.54	332.32
MW72	Shallow	347.38	Stantec	2/19/2016	NM	NM	NM
MW72	Shallow	347.38	Stantec	11/28/2016	18.39	2.05	330.63
MW72	Shallow	347.38	Stantec	12/9/2016	18.39	2.05	330.63
MW73	Intermediate	345.03	SoundEarth	10/9/2008	39.88	---	305.15

Table 2
Summary of Groundwater Elevation Data
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Well ID	Water-Bearing Zone	Well Head Elevation (feet) ¹	Measured By	Date Measured	Depth to Water (feet) ²	LNAPL Thickness (feet)	Groundwater Elevation (feet) ¹
MW73	Intermediate	345.03	SoundEarth	7/29/2009	39.28	---	305.75
MW73	Intermediate	345.03	SoundEarth	3/1/2010	36.57	---	308.46
MW73	Intermediate	347.33	Stantec	3/24/2014	38.6	---	308.73
MW73	Intermediate	347.33	Stantec	6/18/2014	37.26	---	310.07
MW73	Intermediate	347.33	Stantec	9/24/2014	39.11	---	308.22
MW73	Intermediate	347.33	Stantec	12/16/2014	39.61	---	307.72
MW73	Intermediate	347.33	Stantec	3/17/2015	38.04	---	309.29
MW73	Intermediate	347.33	Stantec	6/15/2015	37.21	---	310.12
MW73	Intermediate	347.33	Stantec	9/28/2015	39.76	---	307.57
MW73	Intermediate	347.33	Stantec	12/14/2015	40.11	---	307.22
MW73	Intermediate	347.33	Stantec	2/1/2016	37.83	---	309.50
MW73	Intermediate	347.33	Stantec	2/19/2016	36.50	---	310.83
MW73	Intermediate	347.33	Stantec	11/28/2016	39.02	0	308.31
MW73	Intermediate	347.33	Stantec	12/9/2016	39.07	0	308.26
MW74	Intermediate	345.62	SoundEarth	10/9/2008	39.35	---	306.27
MW74	Intermediate	345.62	SoundEarth	3/1/2010	36.91	---	308.71
MW74	Intermediate	347.94	Stantec	3/24/2014	36.59	---	311.35
MW74	Intermediate	347.94	Stantec	6/18/2014	36.59	---	311.35
MW74	Intermediate	347.94	Stantec	9/24/2014	38.92	---	309.02
MW74	Intermediate	347.94	Stantec	12/16/2014	Dry	Dry	Dry
MW74	Intermediate	347.94	Stantec	3/17/2015	37.08	---	310.86
MW74	Intermediate	347.94	Stantec	6/15/2015	36.60	---	311.34
MW74	Intermediate	347.94	Stantec	9/28/2015	Dry	Dry	Dry
MW74	Intermediate	347.94	Stantec	12/14/2015	39.36	---	308.58
MW74	Intermediate	347.94	Stantec	2/1/2016	38.08	---	309.86
MW74	Intermediate	347.94	Stantec	2/19/2016	36.80	---	311.14
MW74	Intermediate	347.94	Stantec	11/28/2016	38.93	0	309.01
MW74	Intermediate	347.94	Stantec	12/9/2016	38.70	0	309.24

NOTES:

--- denotes not available, unable to be calculated, not measured, or not present.

¹ Elevations reported in North American Vertical Datum of 1988.

² In feet below top of well casing.

³ Monitoring well MW-25 has a broken lid and has been filled with soil.

ESE = Environmental Science and Engineering Inc.

Farallon = Farallon Consulting, L.L.C.

Landau = Landau Associates, Inc.

LNAPL = light nonaqueous-phase liquid

LNAPL-NM = LNAPL present but thickness not measured

NM = not measured

Pinnacle = Pinnacle GeoSciences, Inc.

SoundEarth = SoundEarth Strategies, Inc.

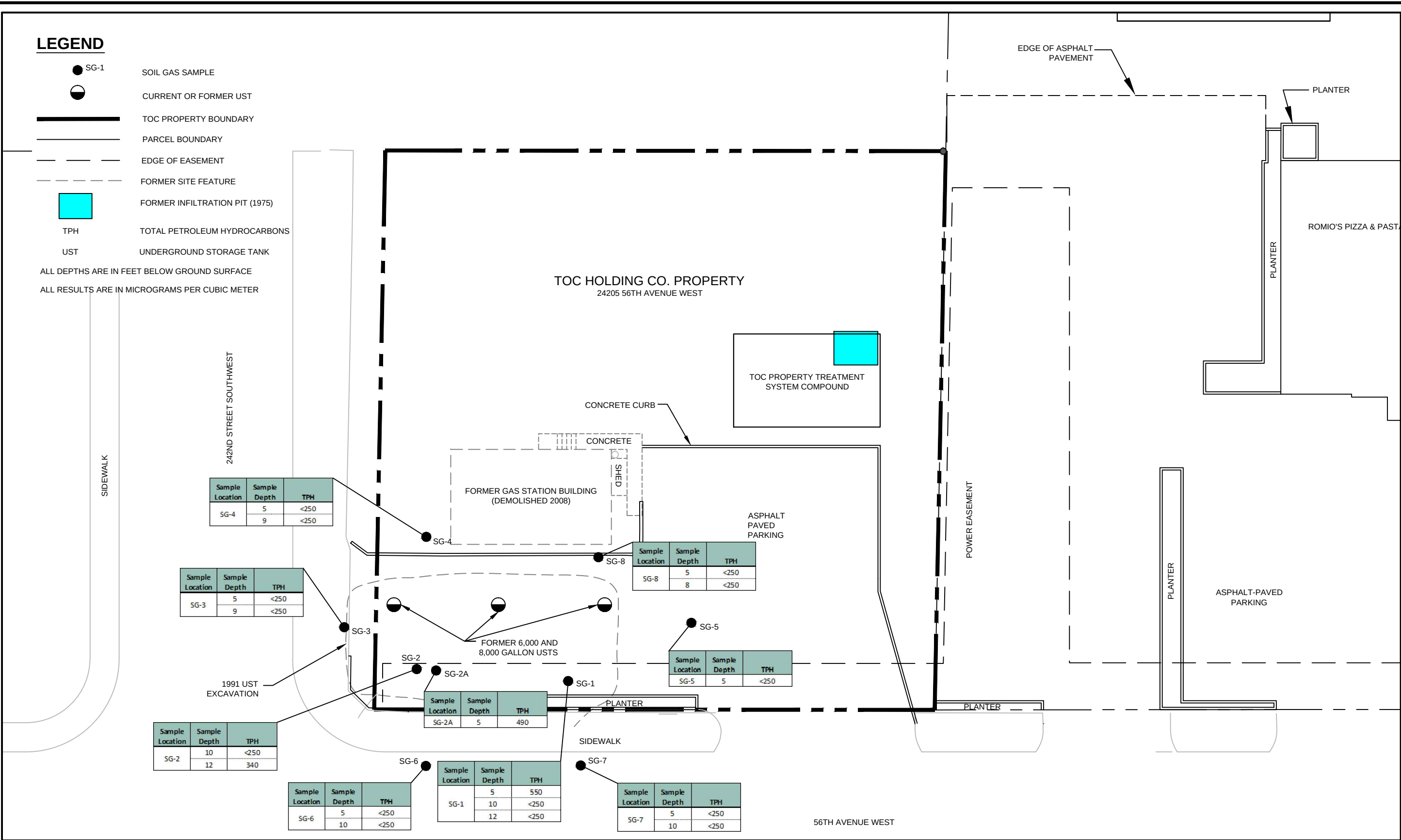
Stantec = Stantec Consulting Services Inc.

ATTACHMENT C
SOIL GAS ANALYTICAL RESULTS

CONCEPTUAL SITE MODEL
TOC Facility No. 01-176
24205 and 24225 56th Avenue West
Mountlake Terrace, Washington

Farallon PN: 2584-001

10/28/2013
P:\0440 TOC Holdings Co\01-176 Mountlake Terrace\Technical\CAD\2013\RI\01-176_2013RI_SG_blr.dwg



DATE: 10/28/2013
DRAWN BY: JQC/BLR
CHECKED BY: RKB
CAD FILE: 01-176_2013RI_SG

PROJECT NAME: TOC HOLDINGS CO. FACILITY 01-176
PROJECT NUMBER: 0440-030
STREET ADDRESS: 24205 56TH AVENUE WEST
CITY, STATE: MOUNTLAKE TERRACE, WASHINGTON

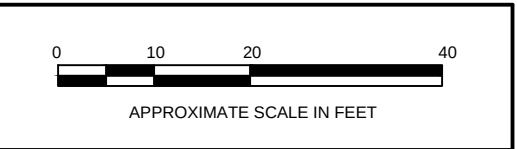
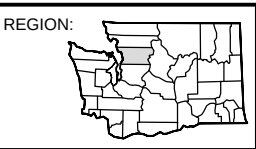


FIGURE 12
SOIL GAS ANALYTICAL RESULTS

Table 3
Summary of Soil Gas Analytical Results
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Sampled By	Laboratory	Sample Date	Sample Depth (feet bgs)	TPH Analytical Results (micrograms per cubic meter) ¹
SG1	ESE	ECA	5/18/1992	5	550
				10	<250
				12	<250
SG2	ESE	ECA	5/18/1992	10	<250
				12	340
SG2A	ESE	ECA	5/18/1992	5	490
SG3	ESE	ECA	5/18/1992	5	<250
				9	<250
SG4	ESE	ECA	5/18/1992	5	<250
				9	<250
SG5	ESE	ECA	5/18/1992	5	<250
SG6	ESE	ECA	5/18/1992	5	<250
				10	<250
SG7	ESE	ECA	5/18/1992	5	<250
				10	<250
SG8	ESE	ECA	5/18/1992	5	<250
				8	<250
MTCA Method B Soil Gas Screening Level ²					1,400/14,000 ³

NOTES:

< denotes analyte not detected at or exceeding the reporting limit listed.

¹Analyzed by U.S. Environmental Protection Agency Method TO 14.

²The first value is the screening level for subsurface measurements; the second value is the screening level for deep (greater than 15 feet bgs) soil gas measurements. Screening levels are calculated by dividing the indoor air cleanup level by an attenuation factor of 0.1 or 0.01, for subsurface and deep soil gas samples, respectively, as specified in Table B 1, from the Washington State Department of Ecology Draft Guidance for Evaluating Soil Vapor Intrusion in Washington State, October 2009.

³This is the lowest (most conservative) of the three screening level values for air phase petroleum hydrocarbon fractions.

bgs = below ground surface

ECA = Environmental Control Associates

ESE = Environmental Science and Engineering, Inc.

MTCA = Washington State Model Toxics Control Act
Cleanup Regulation

TPH = total petroleum hydrocarbons

ATTACHMENT D
SOIL ANALYTICAL RESULTS

CONCEPTUAL SITE MODEL
TOC Facility No. 01-176
24205 and 24225 56th Avenue West
Mountlake Terrace, Washington

Farallon PN: 2584-001

11/11/2013 P:\0440 TOC HOLDINGS CO\01-176 MOUNTLAKE TERRACE\TECHNICAL\CAD\2013\RI\01-176_2013RI_HIST_PHC_SD_BLR.DWG

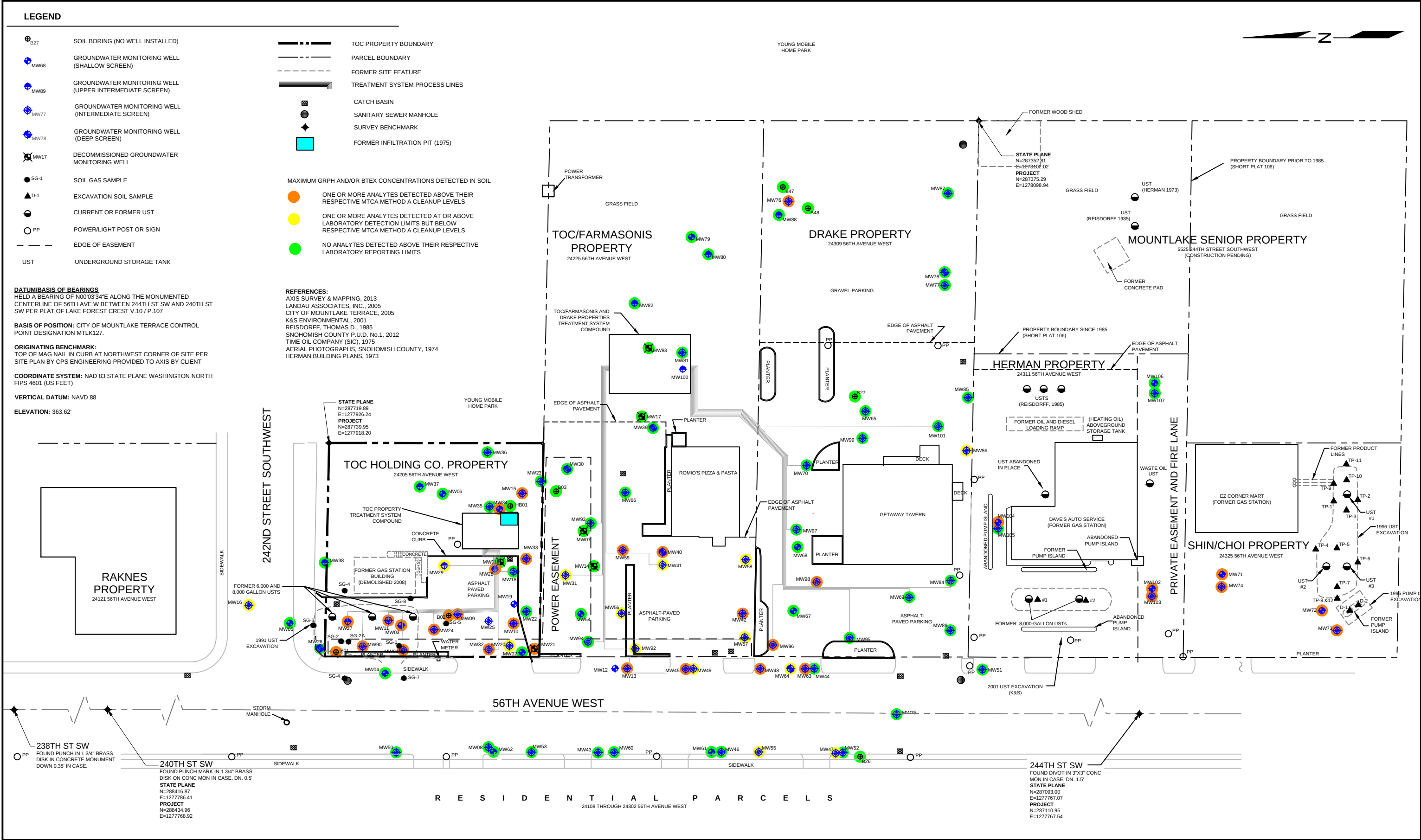


Table 4
Summary of Soil Analytical Results
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Sample ID	Sampled By	Laboratory	Sample Date	Sample Depth (feet bgs)	Analytical Results (in milligrams per kilogram)											
						GRPH ¹	DRPH ² (C10–C25)	ORPH ² (C26–C36)	TRPH ² (C10–C36)	Benzene ³	Toluene ³	Ethyl benzene ³	Total Xylenes ³	Selected Fuel Additives ³			Total Lead ⁴
														MTBE	EDC	EDB	
B01	B 1 @ 10'	ESE	NCA	6/5/1992	10	2,000	---	---	---	1.1	40	26	200	---	---	---	---
	B 1 @ 29'	ESE	NCA		29	<1.0	---	---	---	<0.050	<0.10	<0.10	<0.10	---	---	---	---
B02	B 2 @ 10'	ESE	NCA	6/5/1992	10	900	---	---	---	2.2	17	8.2	60	---	---	---	---
	B 2 @ 15'	ESE	NCA		15	160	---	---	---	0.86	7.3	1.5	11	---	---	---	---
MW01	MW 1 @ 5'	ESE	NCA	6/8/1992	5	<1.0	---	---	---	<0.050	<0.10	<0.10	<0.10	---	---	---	---
	MW 1 @ 10'	ESE	NCA		10	<1.0	---	---	---	<0.050	<0.10	<0.10	<0.10	---	---	---	---
MW02	MW 2 @ 5'	ESE	NCA	6/8/1992	5	<1.0	---	---	---	<0.050	<0.10	<0.10	<0.10	---	---	---	---
	MW 2 @ 10'	ESE	NCA		10	<1.0	---	---	---	<0.050	<0.10	<0.10	<0.10	---	---	---	---
MW03	MW 3 @ 5'	ESE	NCA	6/9/1992	5	3,300	---	---	---	2.8	60	35	300	---	---	---	---
	MW 3 @ 10'	ESE	NCA		10	2,800	---	---	---	6.2	96	32	240	---	---	---	---
MW04	MW 4 @ 5'	ESE	NCA	7/6/1992	5	<1.0	---	---	---	<0.050	<0.10	<0.10	<0.10	---	---	---	---
	MW 4 @ 10'	ESE	NCA		10	<1.0	---	---	---	<0.050	<0.10	<0.10	<0.10	---	---	---	---
MW05	MW 5 @ 5'	ESE	NCA	7/6/1992	5	<1.0	---	---	---	<0.050	<0.10	<0.10	<0.10	---	---	---	---
	MW 5 @ 10'	ESE	NCA		10	<1.0	---	---	---	<0.050	<0.10	<0.10	<0.10	---	---	---	---
MW06	MW 6 @ 6.5'	ESE	NCA	7/20/1992	6.5	<1.0	---	---	---	<0.050	<0.10	<0.10	<0.10	---	---	---	---
	MW 6 @ 10'	ESE	NCA		10	<1.0	---	---	---	<0.050	<0.10	<0.10	<0.10	---	---	---	---
MW07	MW 7 @ 5'	ESE	NCA	7/20/1992	5	<1.0	---	---	---	<0.050	<0.10	<0.10	<0.10	---	---	---	---
	MW 7 @ 10'	ESE	NCA		10	<1.0	---	---	---	<0.050	<0.10	<0.10	<0.10	---	---	---	---
MW08	MW 8 @ 13'	ESE	NCA	1/6/1994	13	<1.0	---	---	---	<0.050	<0.050	<0.050	<0.10	---	---	---	---
MW09	MW 9 @ 10'	ESE	NCA	1/7/1994	10	14	---	---	---	<0.050	0.11	0.11	0.73	---	---	---	---
	MW 9 @ 20'	ESE	NCA		20	200	---	---	---	1.0	6.4	2.1	15	---	---	---	---
	MW 9 @ 25'	ESE	NCA		25	4.6	---	---	---	0.15	0.38	0.057	0.42	---	---	---	---
	MW 9 @ 40'	ESE	NCA		40	1.4	---	---	---	<0.050	0.068	<0.050	<0.10	---	---	---	---
MW10	MW 10 30	Pinnacle	NCA	11/17/1995	30	110	---	---	---	0.7	2.4	1.0	6.2	---	---	---	---
	MW 10 40	Pinnacle	NCA		40	<3.0	---	---	---	<0.3	<0.3	<0.3	<0.3	---	---	---	---
MW11	MW 11 15	Pinnacle	NCA	11/17/1995	15	230	---	---	---	<2.0	7.0	2.6	17	---	---	---	---
	MW 11 30	Pinnacle	NCA		30	<3.0	---	---	---	<0.3	<0.3	<0.3	<0.3	---	---	---	---
	MW 11 40	Pinnacle	NCA		40	<3.0	---	---	---	<0.3	<0.3	<0.3	<0.3	---	---	---	---
MW13	MW 13 33.0	Pinnacle	NCA	8/20/2001	33	496	---	---	---	0.162	<0.250	3.55	21.3	---	---	---	---
	MW 13 38.0	Pinnacle	NCA		38	<5.00	---	---	---	<0.0300	<0.0500	<0.0500	<0.100	---	---	---	---
MW14	MW 14 13.5	Pinnacle	NCA	4/19/2004	13.5	---	---	---	---	---	---	---	---	---	---	---	---
	MW 14 33.0	Pinnacle	NCA		33	<3.0	---	---	---	<0.03	<0.05	<0.05	<0.2	<0.1	---	---	---
MW15	MW 15 18.0	Pinnacle	NCA	4/19/2004	18	<3.0	---	---	---	<0.03	<0.05	<0.05	<0.2	<0.1	---	---	---
	MW 15 33.0	Pinnacle	NCA		33	38	---	---	---	0.12	<0.05	0.26	0.77	<0.1	---	---	---
MW16	MW 16 37.5	Pinnacle	NCA	4/20/2004	37.5	4	---	---	---	<0.03	<0.05	<0.05	<0.2	<0.1	---	---	---
	MW 16 48.5	Pinnacle	NCA		48.5	---	---	---	---	---	---	---	---	---	---	---	---
MW17	MW 17 18.5	Pinnacle	NCA	4/20/2004	18.5	---	---	---	---	---	---	---	---	---	---	---	---
	MW 17 33.5	Pinnacle	NCA		33.5	<3.0	---	---	---	<0.03	<0.05	<0.05	<0.2	<0.1	---	---	---
MW18	MW 18 32.5	Pinnacle	NCA	4/21/2004	32.5	<3.0	---	---	---	<0.03	<0.05	<0.05	<0.2	<0.1	---	---	---
MW20	MW 20 27.5	Pinnacle	NCA	4/21/2004	27.5	27	---	---	---	<0.03	0.08	0.13	0.91	<0.1	---	---	---
MW21	MW 21 30	Landau	NCA	10/18/2004	30	20	---	---	---	0.1	0.5	0.2	1.3	---	---	---	<3.3
MW22	MW 22 25	Landau	NCA	10/18/2004	25	<3	---	---	---	<0.03	<0.05	<0.05	<0.2	---	---	---	<3.6
MW23	MW 23 30	Landau	NCA	10/18/2004	30	<3	---	---	---	<0.03	<0.05	<0.05	<0.2	---	---	---	<2.3
MTCA Cleanup Levels						30/100 ^{5,6}	2,000 ⁶	2,000 ⁶	2,000 ⁶	0.03 ⁶	7 ⁶	6 ⁶	9 ⁶	0.1 ⁶	11 ⁷	0.005 ⁶	250 ⁶

Table 4
Summary of Soil Analytical Results
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Sample ID	Sampled By	Laboratory	Sample Date	Sample Depth (feet bgs)	Analytical Results (in milligrams per kilogram)											
						GRPH ¹	DRPH ² (C10–C25)	ORPH ² (C26–C36)	TRPH ² (C10–C36)	Benzene ³	Toluene ³	Ethyl benzene ³	Total Xylenes ³	Selected Fuel Additives ³			Total Lead ⁴
														MTBE	EDC	EDB	
MW24	MW 24 20	Landau	NCA	10/19/2004	20	87	---	---	---	0.3	1.3	1.0	6.7	---	---	---	<4.2
	MW 24 Dup	Landau	NCA		25	240	---	---	---	0.1	3.1	2.7	15	---	---	---	<3.7
HB01	HB 1 5	SoundEarth	NCA	12/12/2005	5	<5.12	<11.0	<27.6	---	<0.10	<0.10	<0.10	<0.31	<0.51	<0.05	<0.05	8.81
MW26	MW 26 15	SoundEarth	NCA	12/12/2005	15	<5.44	<10.8	<27.1	---	<0.10	<0.10	<0.10	<0.31	<0.51	<0.05	<0.05	1.33
	MW 26 25	SoundEarth	NCA		25	<5.85	<11.6	<29.1	---	<0.11	<0.11	<0.11	<0.34	<0.57	<0.06	<0.06	1.87
	MW 26 55	SoundEarth	NCA		55	<5.72	<10.8	<27.1	---	<0.11	<0.11	<0.11	<0.34	<0.57	<0.06	<0.06	0.967
	MW 26 59	SoundEarth	NCA		59	<5.52	<10.9	<27.2	---	<0.11	<0.11	<0.11	<0.32	<0.54	<0.05	<0.05	1.19
MW27	MW 27 12	SoundEarth	NCA	12/12/2005	12	1,020	<11.1	54.5	---	<0.14	0.50	24	180	<0.70	<0.07	<0.07	6.20
	MW 27 18	SoundEarth	NCA		18	12.9	<10.9	<27.3	---	<0.11	<0.11	0.62	3.9	<0.55	<0.06	<0.06	1.59
	MW 27 27	SoundEarth	NCA		27	7.20	<10.9	<27.3	---	<0.14	<0.14	0.17	0.82	<0.71	<0.07	<0.07	1.85
	MW 27 32.5	SoundEarth	NCA		32.5	<4.82	<11.2	<28.1	---	<0.10	<0.10	0.05 J	0.29	<0.48	<0.05	0.05	1.09
MW28	MW 28 13	SoundEarth	NCA	12/13/2005	13	<4.91	<10.5	<26.3	---	<0.10	<0.10	<0.10	<0.29	<0.49	<0.05	<0.05	1.65
	MW 28 16	SoundEarth	NCA		16	2,180	<11.0	<27.4	---	<0.11	<0.11	2.6	6.9	<0.54	<0.05	<0.05	1.89
	MW 28 20	SoundEarth	NCA		20	<5.43	<10.8	<26.9	---	<0.10	<0.10	0.03 J	0.26 J	<0.52	<0.05	<0.05	1.89
	MW 28 31	SoundEarth	NCA		31	<5.93	<11.8	<29.6	---	<0.11	<0.11	<0.11	0.17 J	<0.57	<0.06	<0.06	1.36
MW29	MW 29 7.5	SoundEarth	NCA	12/13/2005	7.5	<5.52	<11.0	<27.4	---	<0.11	<0.11	<0.11	<0.32	<0.53	<0.05	<0.05	1.68
	MW 29 23	SoundEarth	NCA		23	<5.24	<10.9	<27.2	---	<0.10	<0.10	0.13	0.20 J	<0.52	<0.05	<0.05	1.28
	MW 29 30	SoundEarth	NCA		30	<6.14	<10.7	<26.8	---	<0.12	<0.12	<0.12	<0.37	<0.61	<0.06	<0.06	1.28
B03	MW 30 8	SoundEarth	F&BI	12/14/2005	8	<2	<50	---	<250	<0.03	<0.03	<0.03	<0.13	<0.03	<0.03	---	1.32
	MW 30 20	SoundEarth	F&BI		20	<2	<50	---	<250	<0.03	<0.03	<0.03	<0.13	<0.03	<0.03	---	<1
	MW 30 36	SoundEarth	F&BI		36	<2	<50	---	<250	<0.03	<0.03	<0.03	<0.13	<0.03	<0.03	---	<1
MW30	MW 30A 50	SoundEarth	F&BI	12/14/2005	50	<2	<50	---	<250	<0.03	<0.03	<0.03	<0.13	<0.03	<0.03	---	<1
	MW 30A 56	SoundEarth	F&BI		56	<2	<50	---	<250	<0.03	<0.03	<0.03	<0.13	<0.03	<0.03	---	<1
MW31	MW 31 13	SoundEarth	F&BI	12/15/2005	13	<2	<50	---	<250	<0.03	<0.03	<0.03	<0.13	<0.03	<0.03	---	1.32
	MW 31 30	SoundEarth	F&BI		30	<2	<50	---	<250	<0.03	<0.03	<0.03	<0.13	<0.03	<0.03	---	<1
	MW 31 33	SoundEarth	F&BI		33	12	<50	---	<250	<0.03	<0.03	0.14	0.95	<0.03	<0.03	---	1.07
	MW 31 38	SoundEarth	F&BI		38	<2	<50	---	<250	<0.03	<0.03	<0.03	<0.13	<0.03	<0.03	---	<1
MW32	MW 32 15	SoundEarth	NCA	12/15/2005	15	<5.89	<11.4	<28.4	---	<0.12	<0.12	<0.12	0.10 J	<0.59	<0.06	<0.06	1.76
	MW 32 17.5	SoundEarth	NCA		17.5	142	<10.9	<27.1	---	<0.10	<0.10	0.08 J	0.82	<0.51	<0.05	<0.05	2.64
	MW 32 21	SoundEarth	NCA		21	<7.35	<11.4	<28.4	---	<0.15	0.06 J	0.13 J	1.0	<0.73	<0.07	<0.07	2.09
	MW 32 23	SoundEarth	NCA		23	<5.41	<10.6	<26.5	---	<0.11	0.08 J	0.13	0.98	<0.54	<0.05	<0.05	1.78
	MW 32 25	SoundEarth	NCA		25	448	<10.4	<26.1	---	1.0	16	6.6	51	<0.46	<0.05	<0.05	1.87
	MW 32 27.5	SoundEarth	NCA		27	51.7	<10.8	<27.1	---	0.32	3.2	0.92	7.0	<0.56	<0.06	<0.06	1.47
	MW 32 28	SoundEarth	NCA		28	9.74	<10.8	<26.9	---	0.06	0.12	0.23	1.6	<0.50	<0.05	<0.05	1.69
	MW 32 30	SoundEarth	NCA		30	8.21	<10.5	<26.4	---	0.06 J	0.20	0.26	1.7	<0.51	<0.05	<0.05	1.80
	MW 32 32.5	SoundEarth	NCA		32	19.8	<10.9	<27.3	---	0.11	0.71	0.36	2.3	<0.52	<0.05	<0.05	1.50
	MW 32 38	SoundEarth	NCA		38	13.9	13.4	71.0	---	0.04 J	0.51	0.35	2.6	<0.53	<0.05	<0.05	2.27
MW33	MW 33 17	SoundEarth	NCA	12/16/2005	17	<5.61	<11.0	<27.6	---	<0.10	<0.10	<0.10	0.04 J	<0.52	<0.05	<0.05	1.83
	MW 33 25	SoundEarth	NCA		25	<5.34	<10.5	<26.4	---	<0.10	<0.10	<0.10	0.03 J	<0.51	<0.05	<0.05	1.72
	MW 33 27	SoundEarth	NCA		27	<6.09	<11.1	<27.6	---	<0.12	<0.12	<0.12	0.09 J	<0.61	<0.06	<0.06	2.05
	MW 33 30	SoundEarth	NCA		30	51.0	<11.0	<27.4	---	<0.10	<0.10	<0.10	0.19 J	<0.52	<0.05	<0.05	1.44
	MW 33 32	SoundEarth	NCA		32	86.4	18.6	36.3	---	<0.10	<0.10	0.51	2.1	<0.52	<0.05	<0.05	4.97
	MW 33 34	SoundEarth	NCA		34	<5.64	<11.2	<27.9	---	<0.11	<0.11	0.05	0.20 J	<0.55	<0.06	<0.06	4.31
	MW 33 34.5	SoundEarth	NCA		34.5	<5.25	<10.4	<26.1	---	<0.10	<0.10	<0.10	0.04 J	<0.51	<0.05	<0.05	1.15
MTCA Cleanup Levels						30/100 ^{5,6}	2,000 ⁶	2,000 ⁶	2,000 ⁶	0.03 ⁶	7 ⁶	6 ⁶	9 ⁶	0.1 ⁶	11 ⁷	0.005 ⁶	250 ⁶

Table 4
Summary of Soil Analytical Results
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Sample ID	Sampled By	Laboratory	Sample Date	Sample Depth (feet bgs)	Analytical Results (in milligrams per kilogram)											
						GRPH ¹	DRPH ² (C10–C25)	ORPH ² (C26–C36)	TRPH ² (C10–C36)	Benzene ³	Toluene ³	Ethyl benzene ³	Total Xylenes ³	Selected Fuel Additives ³			Total Lead ⁴
														MTBE	EDC	EDB	
MW34	MW 34 6.5	SoundEarth	F&BI	1/12/2006	6.5	<2	---	---	---	<0.03	<0.05	<0.05	<0.15	<0.05	<0.05	<0.05	3.12
	MW 34 8.0	SoundEarth	F&BI		8	<2	---	---	---	<0.03	<0.05	<0.05	<0.15	<0.05	<0.05	<0.05	1.39
	MW 34 11.0	SoundEarth	F&BI		11	<2	---	---	---	<0.03	<0.05	<0.05	<0.15	<0.05	<0.05	<0.05	1.23
	MW 34 12.5	SoundEarth	F&BI		12.5	<2	---	---	---	<0.03	<0.05	<0.05	<0.15	<0.05	<0.05	<0.05	1.45
	MW 34 13.5	SoundEarth	F&BI		13.5	46	---	---	---	<0.03	<0.05	<0.05	<0.15	<0.05	<0.05	<0.05	1.27
	MW 34 16.0	SoundEarth	F&BI		16	190	---	---	---	<0.03	<0.05	1.7	4.4	<0.05	<0.05	<0.05	1.70
	MW 34 19.0	SoundEarth	F&BI		19	10	---	---	---	<0.03	<0.05	<0.05	<0.15	<0.05	<0.05	<0.05	1.29
MW 34 20.5	SoundEarth	F&BI	20.5	5	---	---	---	<0.03	<0.05	<0.05	<0.15	<0.05	<0.05	<0.05	<0.05	1.40	
MW35	MW 35 22.0	SoundEarth	F&BI	1/16/2006	22	<2	---	---	---	<0.03	<0.05	<0.05	<0.15	<0.05	<0.05	<0.05	1.44
	MW 35 25.0	SoundEarth	F&BI		25	<2	---	---	---	<0.03	<0.05	<0.05	<0.15	<0.05	<0.05	<0.05	1.48
	MW 35 28.5	SoundEarth	F&BI		28.5	<2	---	---	---	<0.03	<0.05	<0.05	<0.15	<0.05	<0.05	<0.05	1.11
	MW 35.36.5	SoundEarth	F&BI		36.5	<2	---	---	---	<0.03	<0.05	<0.05	<0.15	<0.05	<0.05	<0.05	<1
MW36	MW 36 5.0	SoundEarth	F&BI	1/17/2006	5	<2	---	---	---	<0.03	<0.05	<0.05	<0.15	<0.05	<0.05	<0.05	1.29
	MW 36 9.0	SoundEarth	F&BI		9	<2	---	---	---	<0.03	<0.05	<0.05	<0.15	<0.05	<0.05	<0.05	1.25
	MW 36 12.0	SoundEarth	F&BI		12	<2	---	---	---	<0.03	<0.05	<0.05	<0.15	<0.05	<0.05	<0.05	1.19
	MW 36 20.0	SoundEarth	F&BI		20	<2	---	---	---	<0.03	<0.05	<0.05	<0.15	<0.05	<0.05	<0.05	<1
	MW 36 31.0	SoundEarth	F&BI		31	<2	---	---	---	<0.03	<0.05	<0.05	<0.15	<0.05	<0.05	<0.05	1.22
	MW 36 33.0	SoundEarth	F&BI		33	<2	---	---	---	<0.03	<0.05	<0.05	<0.15	<0.05	<0.05	<0.05	<1
	MW 36 41.0	SoundEarth	F&BI		41	<2	---	---	---	<0.03	<0.05	<0.05	<0.15	<0.05	<0.05	<0.05	<1
MW37	MW 37 9	SoundEarth	F&BI	1/18/2006	9	<2	---	---	---	<0.03	<0.05	<0.05	<0.15	<0.05	<0.05	<0.05	1.20
	MW 37 14	SoundEarth	F&BI		14	<2	---	---	---	<0.03	<0.05	<0.05	<0.15	<0.05	<0.05	<0.05	1.37
	MW 37 18	SoundEarth	F&BI		18	<2	---	---	---	<0.03	<0.05	<0.05	<0.15	<0.05	<0.05	<0.05	<1
	MW 37 24	SoundEarth	F&BI		24	<2	---	---	---	<0.03	<0.05	<0.05	<0.15	<0.05	<0.05	<0.05	<1
	MW 37 30	SoundEarth	F&BI		30	<2	---	---	---	<0.03	<0.05	<0.05	<0.15	<0.05	<0.05	<0.05	1.11
MW38	MW 38 12.0	SoundEarth	F&BI	1/19/2006	12	<2	---	---	---	<0.03	<0.05	<0.05	<0.15	<0.05	<0.05	<0.05	1.42
	MW 38 18.0	SoundEarth	F&BI		18	<2	---	---	---	<0.03	<0.05	<0.05	<0.15	<0.05	<0.05	<0.05	1.11
	MW 38 26.0	SoundEarth	F&BI		26	<2	---	---	---	<0.03	<0.05	<0.05	<0.15	<0.05	<0.05	<0.05	<1
	MW 38 30.0	SoundEarth	F&BI		30	<2	---	---	---	<0.03	<0.05	<0.05	<0.15	<0.05	<0.05	<0.05	<1
	MW 38 33.0	SoundEarth	F&BI		33	<2	---	---	---	<0.03	<0.05	<0.05	<0.15	<0.05	<0.05	<0.05	<1
MW39	MW 39 24	SoundEarth	F&BI	1/31/2006	24	<2	---	---	---	<0.03	<0.05	<0.05	<0.15	<0.05	<0.05	<0.05	<1
	MW 39 36	SoundEarth	F&BI		36	<2	---	---	---	<0.03	<0.05	<0.05	<0.15	<0.05	<0.05	<0.05	<1
	MW 39 40	SoundEarth	F&BI		40	<2	---	---	---	<0.03	<0.05	<0.05	<0.15	<0.05	<0.05	<0.05	<1
	MW 39 65	SoundEarth	F&BI		65	<2	---	---	---	<0.03	<0.05	<0.05	<0.15	<0.05	<0.05	<0.05	<1
MW40	MW 40 12	SoundEarth	F&BI	2/1/2006	12	<2	---	---	---	<0.03	<0.05	<0.05	<0.15	<0.05	<0.05	<0.05	<1
	MW 40 33	SoundEarth	F&BI		33	39	---	---	---	<0.03	<0.05	0.23	1.1	<0.05	<0.05	<0.05	<1
	MW 40 34	SoundEarth	F&BI		34	<2	---	---	---	<0.03	<0.05	<0.05	<0.15	<0.05	<0.05	<0.05	<1
	MW 40 40	SoundEarth	F&BI		40	<2	---	---	---	<0.03	<0.05	<0.05	<0.15	<0.05	<0.05	<0.05	<1
	MW 40 62	SoundEarth	F&BI		62	<2	---	---	---	<0.03	<0.05	<0.05	<0.15	<0.05	<0.05	<0.05	<1
MW41	MW 41 32	SoundEarth	F&BI	2/2/2006	32	14	---	---	---	<0.03	<0.05	0.75	4.5	<0.05	<0.05	<0.05	<1
MW42	MW 42 27	SoundEarth	F&BI	2/3/2006	27	<2	---	---	---	<0.03	<0.05	<0.05	<0.15	<0.05	<0.05	<0.05	<1
	MW 42 34	SoundEarth	F&BI		34	<2	---	---	---	0.04	0.05	<0.05	<0.15	<0.05	<0.05	<0.05	<1
	MW 42 36	SoundEarth	F&BI		36	<2	---	---	---	<0.03	<0.05	<0.05	<0.15	<0.05	<0.05	<0.05	1.01
	MW 42 48	SoundEarth	F&BI		48	<2	---	---	---	<0.03	<0.05	<0.05	0.12	<0.05	<0.05	<0.05	<1
MTCA Cleanup Levels						30/100 ^{5,6}	2,000 ⁶	2,000 ⁶	2,000 ⁶	0.03 ⁶	7 ⁶	6 ⁶	9 ⁶	0.1 ⁶	11 ⁷	0.005 ⁶	250 ⁶

Table 4
Summary of Soil Analytical Results
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Sample ID	Sampled By	Laboratory	Sample Date	Sample Depth (feet bgs)	Analytical Results (in milligrams per kilogram)											
						GRPH ¹	DRPH ² (C10–C25)	ORPH ² (C26–C36)	TRPH ² (C10–C36)	Benzene ³	Toluene ³	Ethyl benzene ³	Total Xylenes ³	Selected Fuel Additives ³			Total Lead ⁴
														MTBE	EDC	EDB	
MW43	B04 10	SoundEarth	F&BI	5/18/2006	10	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B04 35	SoundEarth	F&BI		35	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B04 37	SoundEarth	F&BI		37	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
MW44	B05 34	SoundEarth	F&BI	5/19/2006	34	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B05 38	SoundEarth	F&BI		38	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B05 40	SoundEarth	F&BI		40	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
MW45	B06 32	SoundEarth	F&BI	5/19/2006	32	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B06 36	SoundEarth	F&BI		36	1,400	---	---	---	<2	4.7	18	130	---	---	---	---
	B06 40	SoundEarth	F&BI		40	<2	---	---	---	<0.02	<0.02	0.03	0.18	---	---	---	---
MW46	B07 40	SoundEarth	F&BI	12/7/2006	40	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	1.89
	B07 42.5	SoundEarth	F&BI		42.5	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	1.29
	B07 45	SoundEarth	F&BI		45	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	1.67
MW47	B 08 35	SoundEarth	F&BI	12/8/2006	35	2	---	---	---	<0.02	<0.02	<0.02 ca	<0.06 ca	---	---	---	1.43
	B 08 37.5	SoundEarth	F&BI		37.5	<2	---	---	---	<0.02	<0.02	<0.02 ca	<0.06 ca	---	---	---	1.42
	B 08 42.5	SoundEarth	F&BI		42.5	2	---	---	---	<0.02	<0.02	<0.02 ca	<0.06 ca	---	---	---	1.28
MW48	B 09 35	SoundEarth	F&BI	12/12/2006	35	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B 09 43	SoundEarth	F&BI		43	2,000	---	---	---	1.7	5.6	26	160	---	---	---	---
	B 09 50	SoundEarth	F&BI		50	140	---	---	---	0.1	0.5	2.1	14	---	---	---	---
MW49	B10 33	SoundEarth	F&BI	12/13/2006	33	3	---	---	---	<0.02	<0.02	0.03	0.10	---	---	---	---
	B10 45	SoundEarth	F&BI		45	3	---	---	---	<0.02	<0.02	0.03	0.13	---	---	---	---
	B10 48	SoundEarth	F&BI		48	27	---	---	---	0.03	0.03	0.28	1.2	---	---	---	---
MW50	B11 15.0	SoundEarth	F&BI	7/2/2007	15	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B11 27.5	SoundEarth	F&BI		27.5	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	1.61
MW51	B12 15	SoundEarth	F&BI	7/6/2007	15	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B12 35	SoundEarth	F&BI		35	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B12 42.5	SoundEarth	F&BI		42.5	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	1.20
MW52	B13 15	SoundEarth	F&BI	7/9/2007	15	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B13 30	SoundEarth	F&BI		30	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B13 42.5	SoundEarth	F&BI		42.5	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	1.16
MW53	B14 15	SoundEarth	F&BI	7/10/2007	15	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B14 30	SoundEarth	F&BI		30	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B14 55	SoundEarth	F&BI		55	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	1.06
MW54	B15 15	SoundEarth	F&BI	7/11/2007	15	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
MW55	B16 25	SoundEarth	F&BI	7/11/2007	25	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B16 35	SoundEarth	F&BI		35	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	1.11
	B16 42.5	SoundEarth	F&BI		42.5	4	---	---	---	<0.02	<0.02	0.05	<0.06	---	---	---	---
MW56	B17 30	SoundEarth	F&BI	7/11/2007	30	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B17 32.5	SoundEarth	F&BI		32.5	<2	---	---	---	<0.02	<0.02	0.05	0.27	---	---	---	1.34
	B17 47.5	SoundEarth	F&BI		47.5	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
MW57	B18 15	SoundEarth	F&BI	7/12/2007	15	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B18 32.5	SoundEarth	F&BI		32.5	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B18 40	SoundEarth	F&BI		40	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B18 42.5	SoundEarth	F&BI		42.5	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	<1
	B18 47.5	SoundEarth	F&BI		47.5	9	---	---	---	<0.02	<0.02	0.09	0.49	---	---	---	---
MTCA Cleanup Levels						30/100 ^{5,6}	2,000 ⁶	2,000 ⁶	2,000 ⁶	0.03 ⁶	7 ⁶	6 ⁶	9 ⁶	0.1 ⁶	11 ⁷	0.005 ⁶	250 ⁶

Table 4
Summary of Soil Analytical Results
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Sample ID	Sampled By	Laboratory	Sample Date	Sample Depth (feet bgs)	Analytical Results (in milligrams per kilogram)											
						GRPH ¹	DRPH ² (C10–C25)	ORPH ² (C26–C36)	TRPH ² (C10–C36)	Benzene ³	Toluene ³	Ethyl benzene ³	Total Xylenes ³	Selected Fuel Additives ³			Total Lead ⁴
														MTBE	EDC	EDB	
MW58	B19 15	SoundEarth	F&BI	7/13/2007	15	<2	<50	<250	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B19 20	SoundEarth	F&BI		20	3	<50	<250	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B19 32.5	SoundEarth	F&BI		32.5	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B19 35	SoundEarth	F&BI		35	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	<1
MW59	B20 15	SoundEarth	F&BI	7/16/2007	15	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B20 30	SoundEarth	F&BI		30	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B20 32.5	SoundEarth	F&BI		32.5	3	---	---	---	0.04	<0.02	0.06	0.26	---	---	---	1.11
	B20 38	SoundEarth	F&BI		38	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B20 42.5	SoundEarth	F&BI		42.5	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
MW60	B21 20	SoundEarth	F&BI	7/17/2007	20	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B21 32.5	SoundEarth	F&BI		32.5	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B21 35	SoundEarth	F&BI		35	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	1.09
	B21 42.5	SoundEarth	F&BI		42.5	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B21 50	SoundEarth	F&BI		50	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
MW61	B22 15	SoundEarth	F&BI	7/18/2007	15	<2	---	---	---	<0.02	0.02	<0.02	<0.06	---	---	---	1.74
MW62	B23 15	SoundEarth	F&BI	7/18/2007	15	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	1.43
MW63	B24 37.5	SoundEarth	F&BI	7/19/2007	37.5	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B24 42.5	SoundEarth	F&BI		42.5	160	---	---	---	<0.02	0.23	0.33	1.6	---	---	---	1.45
	B24 47.5	SoundEarth	F&BI		47.5	7	---	---	---	<0.02	0.09	0.03	<0.06	---	---	---	---
	B24 52.5	SoundEarth	F&BI		52.5	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B24 55	SoundEarth	F&BI		55	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
MW64	B25 60	SoundEarth	F&BI	7/19/2007	60	3	---	---	---	<0.02	<0.02	0.03	0.07	---	---	---	---
	B25 65	SoundEarth	F&BI		65	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B25 70	SoundEarth	F&BI		70	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B25 75	SoundEarth	F&BI		75	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
B26	B26 15	SoundEarth	F&BI	8/8/2007	15	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
B27	B27 11	SoundEarth	F&BI	5/5/2008	11	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B27 33	SoundEarth	F&BI		33	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
MW65	B27A 41	SoundEarth	F&BI	5/5/2008	41	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	<1
	B27A 50	SoundEarth	F&BI		50	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
MW66	B28 21	SoundEarth	F&BI	5/6/2008	21	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B28 31	SoundEarth	F&BI		31	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B28 46	SoundEarth	F&BI		46	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	<1
	B28 50	SoundEarth	F&BI		50	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
MW67	B29 11	SoundEarth	F&BI	5/7/2008	11	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B29 21	SoundEarth	F&BI		21	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	2.31
	B29 26	SoundEarth	F&BI		26	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
MW68	B30 11	SoundEarth	F&BI	5/7/2008	11	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B30 21	SoundEarth	F&BI		21	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	1.47
	B30 30	SoundEarth	F&BI		30	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
MW69	B31 21	SoundEarth	F&BI	5/7/2008	21	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B31 33	SoundEarth	F&BI		33	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B31 43	SoundEarth	F&BI		43	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	<0.05	---	1.23
	B31 48	SoundEarth	F&BI		48	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
MTCA Cleanup Levels						30/100 ^{5,6}	2,000 ⁶	2,000 ⁶	2,000 ⁶	0.03 ⁶	7 ⁶	6 ⁶	9 ⁶	0.1 ⁶	11 ⁷	0.005 ⁶	250 ⁶

Table 4
Summary of Soil Analytical Results
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Sample ID	Sampled By	Laboratory	Sample Date	Sample Depth (feet bgs)	Analytical Results (in milligrams per kilogram)											
						GRPH ¹	DRPH ² (C10–C25)	ORPH ² (C26–C36)	TRPH ² (C10–C36)	Benzene ³	Toluene ³	Ethyl benzene ³	Total Xylenes ³	Selected Fuel Additives ³			Total Lead ⁴
														MTBE	EDC	EDB	
MW70	B32 16	SoundEarth	F&BI	5/9/2008	16	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B32 26	SoundEarth	F&BI		26	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B32 43	SoundEarth	F&BI		43	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	1.37
	B32 50	SoundEarth	F&BI		50	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
MW71	B32 05.5	SoundEarth	F&BI	10/1/2008	5.5	920	---	---	---	<0.03	<0.05	<0.05	0.32	<0.05	<0.05	<0.05	---
	B32 12	SoundEarth	F&BI		12	7,500	---	---	---	61	520	180	960	<0.5	<0.5	<0.5	---
	B32 15	SoundEarth	F&BI		15	9,200	---	---	---	91	550	140	780	<0.5	<0.5	<0.5	---
	B32 22	SoundEarth	F&BI		22	82	---	---	---	2.8	7.3	1.5	8.4	<0.05	<0.05	<0.05	1.88
MW72	B33 05	SoundEarth	F&BI	10/1/2008	5	<2	---	---	---	<0.03	<0.05	<0.05	<0.2	<0.05	<0.05	<0.05	---
	B33 15	SoundEarth	F&BI		15	<2	---	---	---	<0.03	<0.05	<0.05	<0.2	<0.05	<0.05	<0.05	---
	B33 20	SoundEarth	F&BI		20	2,900	---	---	---	27	230	72	420	<0.05	<0.05	<0.05	1.66
MW73	B34 37	SoundEarth	F&BI	10/2/2008	37	<2	---	---	---	0.10	0.16	0.03	0.13	---	---	---	---
	B34 42	SoundEarth	F&BI		42	7	---	---	---	2.2	0.61	0.29	1.25	<0.05	<0.05	<0.05	---
	B34 44	SoundEarth	F&BI		44	<2	---	---	---	0.09	0.05	<0.02	<0.06	---	---	---	---
MW74	B35 35	SoundEarth	F&BI	10/3/2008	35	5	---	---	---	0.57	0.77	0.06	0.39	---	---	---	---
	B35 38	SoundEarth	F&BI		38	28	---	---	---	1.2	0.60	0.16	0.91	0.11	<0.05	<0.05	---
	B35 40	SoundEarth	F&BI		40	10	---	---	---	3.1	0.14	0.20	0.63	---	---	---	---
MW75	B36 15	SoundEarth	F&BI	11/6/2008	15	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B36 35	SoundEarth	F&BI		35	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B36 45	SoundEarth	F&BI		45	<2	---	---	---	<0.02	<0.02	<0.02	<0.2	<0.05	<0.05	<0.05	1.00
MW76	B37 25	SoundEarth	F&BI	1/27/2009	25	14	---	---	---	0.05	0.29	0.25	0.95	---	---	---	---
	B37 235	SoundEarth	F&BI		35	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B37 42.5	SoundEarth	F&BI		42.5	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	1.13
	B37 47.5	SoundEarth	F&BI		47.5	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
MW77	B38 15	SoundEarth	F&BI	1/27/2009	15	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B38 35	SoundEarth	F&BI		35	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B38 42.5	SoundEarth	F&BI		42.5	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	1.25
	B38 47.5	SoundEarth	F&BI		47.5	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
MW78	B39 50	SoundEarth	F&BI	1/28/2009	50	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B39 57.5	SoundEarth	F&BI		57.5	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B39 65	SoundEarth	F&BI		65	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B39 75	SoundEarth	F&BI		75	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	<1
MW79	B40 18	SoundEarth	F&BI	6/30/2010	18	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	1.46
MW80	B41 26	SoundEarth	F&BI	6/30/2010	26	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	1.36
	B41 30	SoundEarth	F&BI		30	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
MW81	B42 25	SoundEarth	F&BI	6/30/2010	25	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B42 28	SoundEarth	F&BI		28	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B42 30	SoundEarth	F&BI		30	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B42 32.5	SoundEarth	F&BI		32.5	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	1.17
MW82	B43 25	SoundEarth	F&BI	7/1/2010	25	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	1.09
MW83	B44 25	SoundEarth	F&BI	7/1/2010	25	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B44 28	SoundEarth	F&BI		28	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	1.05
	B44 30	SoundEarth	F&BI		30	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
MTCA Cleanup Levels						30/100 ^{5,6}	2,000 ⁶	2,000 ⁶	2,000 ⁶	0.03 ⁶	7 ⁶	6 ⁶	9 ⁶	0.1 ⁶	11 ⁷	0.005 ⁶	250 ⁶

Table 4
Summary of Soil Analytical Results
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Sample ID	Sampled By	Laboratory	Sample Date	Sample Depth (feet bgs)	Analytical Results (in milligrams per kilogram)											
						GRPH ¹	DRPH ² (C10–C25)	ORPH ² (C26–C36)	TRPH ² (C10–C36)	Benzene ³	Toluene ³	Ethyl benzene ³	Total Xylenes ³	Selected Fuel Additives ³			Total Lead ⁴
														MTBE	EDC	EDB	
MW84	B45 15	SoundEarth	F&BI	10/4/2010	15	<2	<50	<250	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B45 35	SoundEarth	F&BI		35	<2	<50	<250	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B45 42.5	SoundEarth	F&BI		42.5	<2	<50	<250	---	<0.02	<0.02	<0.02	<0.06	---	---	---	1.31
MW85	B46 15	SoundEarth	F&BI	10/4/2010	15	<2	<50	<250	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B46 35	SoundEarth	F&BI		35	<2	<50	<250	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B46 42.5	SoundEarth	F&BI		42.5	<2	<50	<250	---	<0.02	<0.02	<0.02	<0.06	---	---	---	<1
B47	B47 22	SoundEarth	F&BI	10/4/2010	22	---	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B47 24.5	SoundEarth	F&BI		24.5	---	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B47 27	SoundEarth	F&BI		27	---	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
B48	B48 22	SoundEarth	F&BI	10/4/2010	22	---	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B48 24.5	SoundEarth	F&BI		24.5	---	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B48 27	SoundEarth	F&BI		27	---	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
MW86	B49 15	SoundEarth	F&BI	10/5/2010	15	<2	<50	<250	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B49 27.5	SoundEarth	F&BI		27.5	3.4	<50	<250	---	<0.02	<0.02	<0.02	<0.06	<0.05	<0.05	<0.05	---
	B49 42.5	SoundEarth	F&BI		42.5	<2	<50	<250	---	<0.02	<0.02	<0.02	<0.06	<0.05	<0.05	<0.05	1.61
MW87	B50 15	SoundEarth	F&BI	10/5/2010	15	<2	<50	<250	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B50 25	SoundEarth	F&BI		25	<2	<50	<250	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B50 42.5	SoundEarth	F&BI		42.5	<2	<50	<250	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
MW88	B51 22.5	SoundEarth	F&BI	10/5/2010	22.5	---	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B51 25	SoundEarth	F&BI		25	---	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B51 27.5	SoundEarth	F&BI		27.5	---	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
MW89	B52 15	SoundEarth	F&BI	10/11/2010	15	<2	<50	<250	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B52 20	SoundEarth	F&BI		20	<2	<50	<250	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B52 35	SoundEarth	F&BI		35	<2	<50	<250	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B52 42.5	SoundEarth	F&BI		42.5	<2	<50	<250	---	<0.02	<0.02	<0.02	<0.06	---	---	---	2.35
MW90	B53 15	SoundEarth	F&BI	10/3/2011	15	1,600	---	---	---	0.28	6.3	18	77	---	---	---	6.59
MW91	B54 30	SoundEarth	F&BI	10/3/2011	30	700	---	---	---	0.55	3.6	9.3	53	---	---	---	---
	B54 35	SoundEarth	F&BI		35	<2	---	---	---	<0.02	<0.02	<0.02	0.097	---	---	---	---
MW92	B55 35	SoundEarth	F&BI	10/4/2011	35	<2	---	---	---	<0.02	<0.02	<0.02	0.077	---	---	---	---
	B55 50	SoundEarth	F&BI		50	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
MW93	B56 30	SoundEarth	F&BI	10/4/2011	30	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B56 40	SoundEarth	F&BI		40	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
MW94	B57 30	SoundEarth	F&BI	10/5/2011	30	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
	B57 40	SoundEarth	F&BI		40	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
MW95	B58 44	SoundEarth	F&BI	11/14/2011	44	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
MW96	B59 44	SoundEarth	F&BI	11/15/2011	44	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
MW97	B60 43	SoundEarth	F&BI	11/16/2011	43	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
MW98	B61 45	SoundEarth	F&BI	11/21/2011	45	3,500	---	---	---	<0.04	6.2	23	82	---	---	---	---
MW99	B62 44	SoundEarth	F&BI	11/22/2011	44	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
MW101	B64 45	SoundEarth	F&BI	11/29/2011	45	<2	---	---	---	<0.02	<0.02	<0.02	<0.06	---	---	---	---
MW102	B65 14	SoundEarth	F&BI	6/16/2013	14	1,400	1,300 x	<250	---	2.0	61	29	173	<0.25	<0.25	<0.005	1.67
	B65 16	SoundEarth	F&BI		16	1,800	---	---	---	1.7	47	24	151	---	---	---	---
MTCA Cleanup Levels						30/100 ^{5,6}	2,000 ⁶	2,000 ⁶	2,000 ⁶	0.03 ⁶	7 ⁶	6 ⁶	9 ⁶	0.1 ⁶	11 ⁷	0.005 ⁶	250 ⁶

Table 4
Summary of Soil Analytical Results
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Sample ID	Sampled By	Laboratory	Sample Date	Sample Depth (feet bgs)	Analytical Results (in milligrams per kilogram)											
						GRPH ¹	DRPH ² (C10–C25)	ORPH ² (C26–C36)	TRPH ² (C10–C36)	Benzene ³	Toluene ³	Ethyl benzene ³	Total Xylenes ³	Selected Fuel Additives ³			Total Lead ⁴
														MTBE	EDC	EDB	
MW103	B66 30	SoundEarth	F&BI	6/16/2013	30	<2	<50	<250	---	0.14	0.25	<0.05	0.17	0.070	<0.05	<0.005	1.34
	B66 37.5	SoundEarth	F&BI		37.5	7.7	<50	<250	---	1.5	2.2	0.14	0.85	0.48	<0.05	<0.005	4.62
	B66 50	SoundEarth	F&BI		50	<2	---	---	---	0.073	0.11	<0.05	<0.2	---	---	---	---
MW104	B67 10	SoundEarth	F&BI	6/17/2013	10	<2	<50	<250	---	<0.03	<0.05	<0.05	<0.2	---	---	---	---
	B67 15	SoundEarth	F&BI		15	340	<50	<250	---	<0.3	59	24	123	<0.5	<0.5	<0.005	1.38
MW105	B68 34	SoundEarth	F&BI	6/17/2013	34	<2	---	---	---	<0.03	<0.05	<0.05	<0.2	<0.05	<0.05	<0.005	1.23
	B68 40	SoundEarth	F&BI		40	<2	---	---	---	<0.03	<0.05	<0.05	<0.2	<0.05	<0.05	<0.005	<1
	B68 42.5	SoundEarth	F&BI		42.5	<2	---	---	---	<0.03	<0.05	<0.05	<0.2	<0.05	<0.05	<0.005 J	2.0
MW106	B69 10	SoundEarth	F&BI	6/17/2013	10	<2	<50	<250	---	<0.03	<0.05	<0.05	<0.2	---	---	---	---
	B69 15	SoundEarth	F&BI		15	<2	<50	<250	---	<0.03	<0.05	<0.05	<0.2	<0.05	<0.05	<0.005	1.37
	B69 20	SoundEarth	F&BI		20	<2	<50	<250	---	<0.03	<0.05	<0.05	<0.2	---	---	---	---
MW107	B70 30	SoundEarth	F&BI	6/18/2013	30	<2	<50	<250	---	<0.03	<0.05	<0.05	<0.2	<0.05	<0.05	<0.005	1.14
	B70 40	SoundEarth	F&BI		40	<2	<50	<250	---	<0.03	<0.05	<0.05	<0.2	---	---	---	---
	B70 50	SoundEarth	F&BI		50	<2	<50	<250	---	<0.03	<0.05	<0.05	<0.2	<0.05	<0.05	<0.005	<1
	B70 55	SoundEarth	F&BI		55	<2	<50	<250	---	<0.03	<0.05	<0.05	<0.2	---	---	---	---
MTCA Cleanup Levels						30/100 ^{5,6}	2,000 ⁶	2,000 ⁶	2,000 ⁶	0.03 ⁶	7 ⁶	6 ⁶	9 ⁶	0.1 ⁶	11 ⁷	0.005 ⁶	250 ⁶

NOTES:
Results in **bold** denote concentrations exceeding applicable cleanup levels.

< denotes analyte not detected at or exceeding the reporting limit listed.
--- denotes sample not analyzed.

¹Analyzed by Washington Method WTPH G from 1992 through 2002 and Method NWTPH Gx since 2004.
²Analyzed by Method NWTPH Dx.
³Analyzed by U.S. Environmental Protection Agency (EPA) Method 8020, 8021B, 8260B, or 8260C.
⁴Analyzed by EPA Methods 6010, 6020, or 200.8.
⁵Cleanup level is 30 milligrams per kilogram if benzene is detected and 100 milligrams per kilogram if benzene is not detected.
⁶Washington State Model Toxics Control Act Cleanup Regulation (MTCA), Table 740 1 Method A Cleanup Levels for Soil of Section 900 of Chapter 173-400 of the Washington Administrative Code, revised November 2007.

⁽⁷⁾Washington State Cleanup Levels and Risk Calculations (CLARC) under MTCA, Soil, Method B, Carcinogen, Standard Formula Value, CLARC Website <<https://fortress.wa.gov/ecy/clarc/CLARCHome.aspx>>.

bgs = below ground surface

C10–C36 = number of carbon atoms per molecule included in each described category of petroleum hydrocarbons
ca = The calibration results for this range fell outside of acceptance criteria. The value reported is an estimate.
DRPH = diesel range petroleum hydrocarbons (C10–C25)
EDB = 1,2-dibromoethane (ethylene dibromide)
EDC = 1,2-dichloroethane (ethylene dichloride)
ESE = Environmental Science & Engineering Inc. of Redmond, Washington
F&BI = Friedman & Bruya, Inc., of Seattle, Washington
GRPH = gasoline range petroleum hydrocarbons
J = Estimated value or the internal standard associated with the analyte is out of control limits the reported concentration is an estimate.
MTBE = methyl tertiary butyl ether
NCA = North Creek Analytical, of Bothell, Washington
NET = National Environmental Testing, Inc., Of Portland, Oregon
ORPH = oil range petroleum hydrocarbons (C25–C36)
Pinnacle = Pinnacle GeoSciences, Inc. of Bellevue, Washington
SoundEarth = SoundEarth Strategies, Inc.
TRPH = total recoverable petroleum hydrocarbons (C10–C36)
x = The sample chromatographic pattern does not resemble the fuel standard used for quantitation.

ATTACHMENT E
GROUNDWATER ANALYTICAL RESULTS

CONCEPTUAL SITE MODEL
TOC Facility No. 01-176
24205 and 24225 56th Avenue West
Mountlake Terrace, Washington

Farallon PN: 2584-001

Sample Location	Sample Date	GRO	Benzene	Exceedance
MW01	6/15/1992	33,000	2,300	Yes
MW02	6/15/1992	13,000	590	Yes
MW03	6/15/1992	92,000	5,800	Yes
MW04	7/27/1992	100,000	470	Yes
MW05	7/27/1992	< 50.0	< 0.50	No
MW06	7/27/1992	< 50.0	< 0.50	No
MW07	7/27/1992	< 50.0	< 0.50	No
MW08	1/11/1994	290	0.53	No
MW09	1/11/1994	94,000	16,000	Yes
MW10	9/17/1997	34,500	1,430	Yes
MW11	11/5/1995	15,000	1,000	Yes
MW12	10/11/2001	< 50.0	< 0.500	No
MW13	3/27/2002	11,300	1,450	Yes
MW15	7/27/2004	7,290	13.2	Yes
MW16	6/1/2006	< 100	< 1	No
MW17	7/27/2004	< 80	< 0.5	No
MW18	6/1/2006	32,000	290	Yes
MW19	7/24/2004	8.4	2.12	No
MW20	7/24/2004	6,440	313	Yes
MW21	10/29/2004	4,800	200	Yes
MW22	10/29/2004	130	4	No
MW23	2/22/2006	1,100	4.9	Yes
MW24	10/29/2004	45,000	440	Yes
MW25	10/29/2004	57,000	860	Yes
MW26	12/21/2005	120	1.5	No
MW27	12/21/2005	34,000	15	Yes
MW28	12/20/2005	20,000	5.7	Yes
MW29	2/23/2006	1,400	< 1	Yes
MW30	12/15/2005	350	6.9	Yes
MW31	12/15/2005	51,000	420	Yes
MW32	12/20/2005	40,000	270	Yes
MW33	2/10/2006	14,000	190	Yes
MW34	1/27/2006	2,500	< 1	Yes
MW35	1/27/2006	< 100	< 1	No
MW36	1/27/2006	< 100	< 1	No
MW37	1/27/2006	< 100	< 1	No
MW38	1/27/2006	< 100	< 1	No
MW39	2/2/2006	< 100	< 1	No
MW40	2/3/2006	< 100	< 1	No
MW43	3/27/2014	< 100	< 1	No
MW45	8/24/2006	57,000	920	Yes
MW46	2/21/2007	1,100	14	Yes
MW47	3/4/2010	< 100	< 1	No
MW48	3/8/2012	37,000	220	Yes
MW49	12/20/2006	2,200	24	Yes
MW50	8/3/2007	< 100	< 1	No
MW51	8/3/2007	< 100	< 1	No
MW52	3/2/2010	< 100	< 1	No
MW53	8/3/2007	< 100	< 1	No
MW54	8/3/2007	< 100	< 1	No
MW55	8/3/2007	< 100	< 1	No
MW56	8/3/2007	< 100	4	No
MW57	8/3/2007	18,000	360	Yes
MW58	8/2/2007	< 100	2	No
MW59	8/2/2007	140	< 1	No
MW60	8/3/2007	< 100	< 1	No
MW61	8/3/2007	< 100	< 1	No
MW62	8/3/2007	< 100	< 1	No
MW63	8/3/2007	190	9	Yes
MW64	8/2/2007	< 100	< 1	No
MW65	5/14/2008	< 100	8.6	Yes
MW66	5/14/2008	< 100	< 1	No
MW67	5/14/2008	< 100	< 1	No
MW68	5/14/2008	< 100	< 1	No
MW69	5/14/2008	15,000	14	Yes
MW70	5/14/2008	160	9.9	Yes
MW71	10/9/2008	240,000	38,000	Yes
MW72	10/9/2008	160,000	13,000	Yes
MW73	10/9/2008	64,000	12,000	Yes
MW74	3/1/2010	75,000	26,000	Yes
MW75	11/7/2008	< 100	< 1	No
MW76	2/3/2009	< 100	< 1	No
MW77	2/3/2009	< 100	< 1	No
MW78	2/3/2009	< 100	< 1	No
MW79	7/8/2010	< 100	< 0.35	No
MW80	7/8/2010	< 100	< 0.35	No
MW81	7/8/2010	< 100	< 0.35	No
MW82	7/8/2010	< 100	< 0.35	No
MW83	7/8/2010	< 100	< 0.35	No
MW84	10/12/2010	1,900	0.71	Yes
MW85	3/6/2012	< 100	3.1	No
MW86	10/12/2010	1,100	1.9	Yes
MW87	10/12/2010	< 100	< 0.35	No
MW88	10/12/2010	< 100	< 0.35	No
MW89	10/12/2010	< 100	< 0.35	No
MW90	2/28/2013	30,000	27	Yes
MW91	3/8/2012	15,000	36	Yes
MW92	3/6/2012	< 100	< 1	No
MW93	3/6/2012	< 100	< 1	No
MW94	3/6/2012	< 100	< 1	No
MW95	3/7/2012	< 100	< 1	No
MW96	3/7/2012	< 100	< 1	No
MW97	3/7/2012	420	9.4	Yes
MW98	3/8/2012	3,800	13	Yes
MW99	3/6/2012	< 100	2.1	No
MW100	3/6/2012	< 100	< 1	No
MW101	3/6/2012	< 100	< 1	No
MW102	7/12/2013	180,000	9,600	Yes
MW103	7/12/2013	2,900	1,400	Yes
MW104	7/12/2013	58,000	17	Yes
MW105	7/12/2013	< 100	< 0.35	No
MW106	7/12/2013	< 100	< 0.35	No
MW107	7/12/2013	< 100	0.52	No
MW108	6/18/2015	110	< 1	No
MW109	6/19/2015	130	< 0.35	No

LEGEND

 SHALLOW MONITORING WELL

 INTERMEDIATE MONITORING WELL

 DEEP MONITORING WELL

 INTERMEDIATE-DEEP MONITORING WELL

 SHALLOW-INTERMEDIATE MONITORING WELL

 ABANDONED

 FORMER STORAGE TANKS

 GRO AND BENZENE WERE DETECTED AT CONCENTRATIONS LESS THAN THE MTCA METHOD A CLEANUP LEVELS

 GRO AND/OR BENZENE WERE DETECTED AT A CONCENTRATION EXCEEDING THE MTCA METHOD A CLEANUP LEVELS

 SYSTEM PIPING

 HISTORICAL PROPERTY FEATURE

 APPROXIMATE SYSTEM LAYOUT

 MTCA SITE BOUNDARY ASSOCIATED WITH HERMAN AND SHIN/CHOI PROPERTIES (SOURCES UNKNOWN)

 PROPERTY BOUNDARY

 SNOHOMISH COUNTY PARCEL BOUNDARY

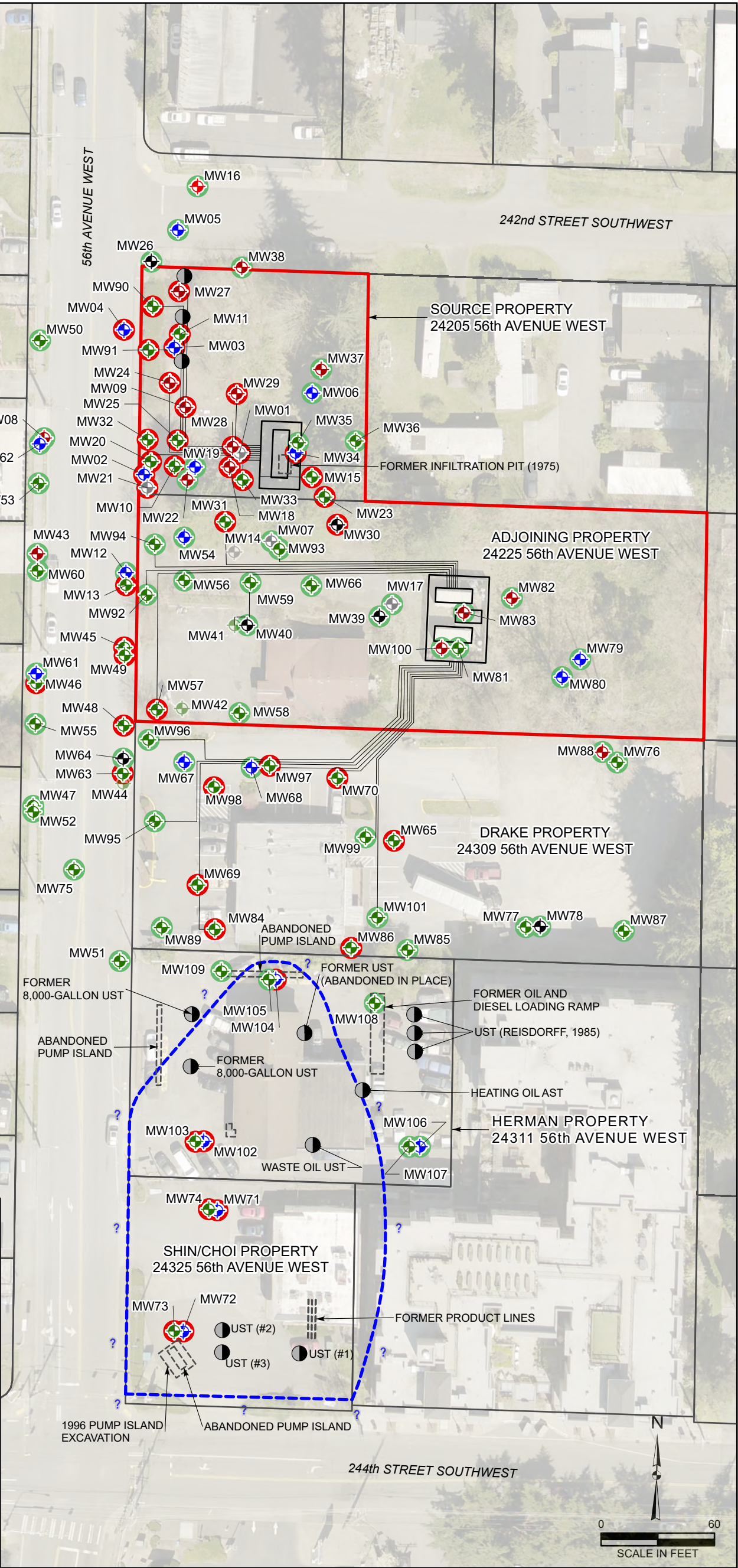
GROUNDWATER CONCENTRATIONS SHOWN IN MICROGRAMS PER LITER (µg/L).

WELLS THAT WERE NOT ANALYZED FOR GASOLINE-RANGE ORGANICS (GRO) OR BENZENE ARE DISPLAYED AT 50% OPACITY.

WELLS WITHOUT RESULTS WERE HISTORICALLY DRY OR NOT SAMPLED. GROUNDWATER RESULTS DISPLAYED ARE THE EARLIEST AVAILABLE RESULTS FOR EACH WELL LOCATION.

MODEL TOXICS CONTROL ACT (MTCA) EXCEEDANCES FOR GROUNDWATER SHOWN IN BOLD RED.

AST = ABOVEGROUND STORAGE TANK
UST = UNDERGROUND STORAGE TANK



NOTES:
1. ALL LOCATIONS ARE APPROXIMATE.
2. FIGURES WERE PRODUCED IN COLOR. GRAYSCALE COPIES MAY NOT REPRODUCE ALL ORIGINAL INFORMATION.



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FIGURE E-1

HISTORICAL GROUNDWATER ANALYTICAL RESULTS
FOR GRO AND BENZENE
PRE-INTERIM ACTION CONDITIONS
TOC FACILITY 01-176
24205 AND 24225 56th AVENUE WEST
MOUNTLAKE TERRACE, WASHINGTON

FARALLON PN: 2584-001

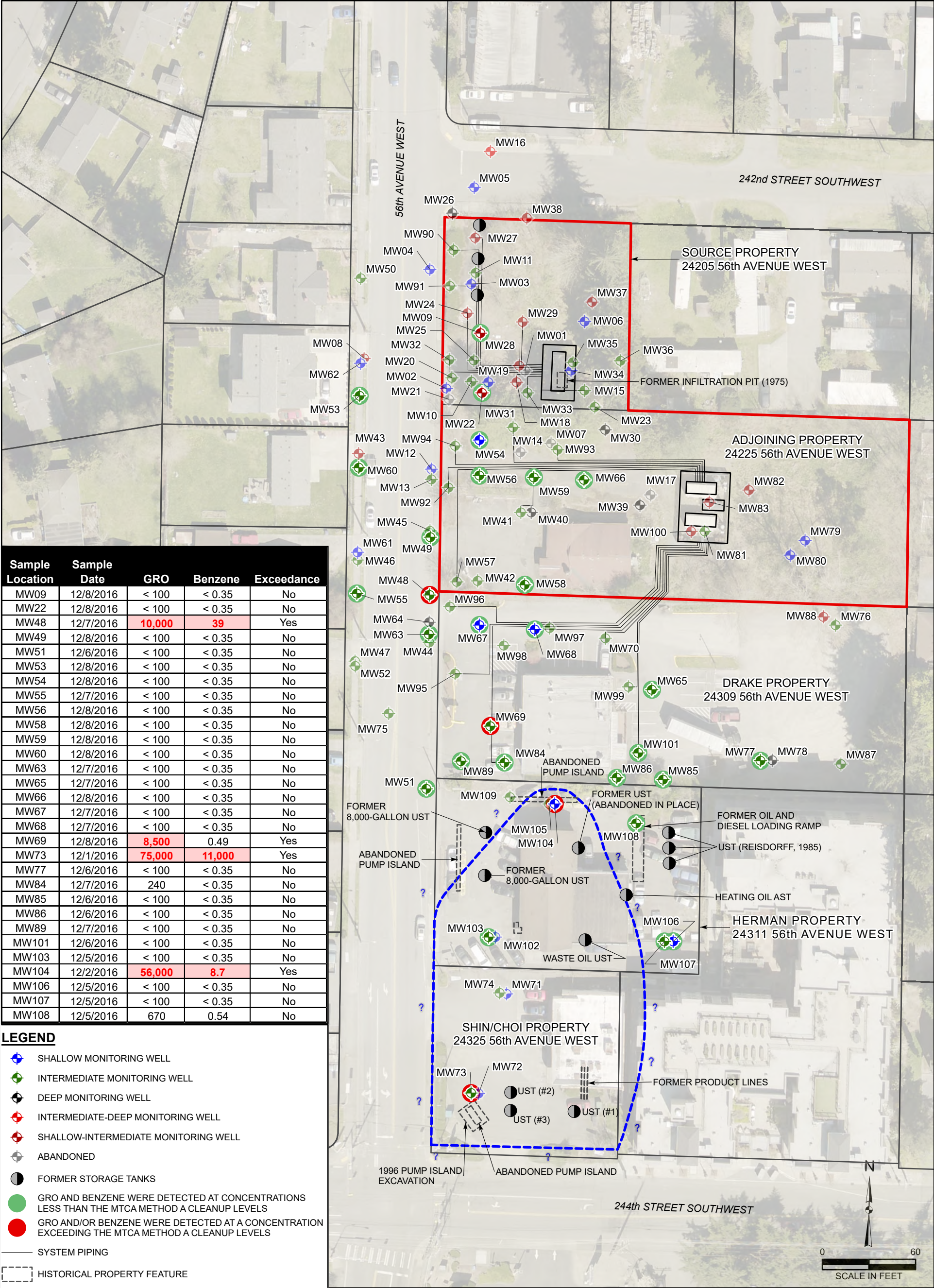
Drawn By: Imurock

Checked By: SS

Date: 11/14/2023

Disc Reference:

Path: Q:\Projects\2584 AMPACC Law Group\001 Former TOC Facility 01-176\Mapfiles\012\GW_GRO_Benzene.aprx



Sample Location	Sample Date	GRO	Benzene	Exceedance
MW09	12/8/2016	< 100	< 0.35	No
MW22	12/8/2016	< 100	< 0.35	No
MW48	12/7/2016	10,000	39	Yes
MW49	12/8/2016	< 100	< 0.35	No
MW51	12/6/2016	< 100	< 0.35	No
MW53	12/8/2016	< 100	< 0.35	No
MW54	12/8/2016	< 100	< 0.35	No
MW55	12/7/2016	< 100	< 0.35	No
MW56	12/8/2016	< 100	< 0.35	No
MW58	12/8/2016	< 100	< 0.35	No
MW59	12/8/2016	< 100	< 0.35	No
MW60	12/8/2016	< 100	< 0.35	No
MW63	12/7/2016	< 100	< 0.35	No
MW65	12/7/2016	< 100	< 0.35	No
MW66	12/8/2016	< 100	< 0.35	No
MW67	12/7/2016	< 100	< 0.35	No
MW69	12/8/2016	8,500	0.49	Yes
MW73	12/1/2016	75,000	11,000	Yes
MW77	12/6/2016	< 100	< 0.35	No
MW84	12/7/2016	240	< 0.35	No
MW85	12/6/2016	< 100	< 0.35	No
MW86	12/6/2016	< 100	< 0.35	No
MW89	12/7/2016	< 100	< 0.35	No
MW101	12/6/2016	< 100	< 0.35	No
MW103	12/5/2016	< 100	< 0.35	No
MW104	12/2/2016	56,000	8.7	Yes
MW106	12/5/2016	< 100	< 0.35	No
MW107	12/5/2016	< 100	< 0.35	No
MW108	12/5/2016	670	0.54	No

LEGEND

- SHALLOW MONITORING WELL
- INTERMEDIATE MONITORING WELL
- DEEP MONITORING WELL
- INTERMEDIATE-DEEP MONITORING WELL
- SHALLOW-INTERMEDIATE MONITORING WELL
- ABANDONED
- FORMER STORAGE TANKS
- GRO AND BENZENE WERE DETECTED AT CONCENTRATIONS LESS THAN THE MTCA METHOD A CLEANUP LEVELS
- GRO AND/OR BENZENE WERE DETECTED AT A CONCENTRATION EXCEEDING THE MTCA METHOD A CLEANUP LEVELS
- SYSTEM PIPING
- HISTORICAL PROPERTY FEATURE
- APPROXIMATE SYSTEM LAYOUT
- MTCA SITE BOUNDARY ASSOCIATED WITH HERMAN AND SHIN/CHOI PROPERTIES (SOURCES UNKNOWN)
- PROPERTY BOUNDARY
- SNOHOMISH COUNTY PARCEL BOUNDARY

GROUNDWATER CONCENTRATIONS SHOWN IN MICROGRAMS PER LITER (µg/L).

WELLS THAT WERE NOT ANALYZED FOR GASOLINE-RANGE ORGANICS (GRO) OR BENZENE ARE DISPLAYED AT 50% OPACITY.

MODEL TOXICS CONTROL ACT (MTCA) EXCEEDANCES FOR GROUNDWATER SHOWN IN BOLD RED.

AST = ABOVEGROUND STORAGE TANK
UST = UNDERGROUND STORAGE TANK



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FIGURE E-2

GROUNDWATER ANALYTICAL RESULTS
FOR GRO AND BENZENE
DECEMBER 2016
TOC FACILITY 01-176
24205 AND 24225 56th AVENUE WEST
MOUNTLAKE TERRACE, WASHINGTON

FARALLON PN: 2584-001

Drawn By: Imurock

Checked By: SS

Date: 11/14/2023

Disc Reference:

Path: Q:\Projects\2584 AMPACC Law Group\001 Former TOC Facility 01-176\Mapfiles\012\GW_GRO_Benzene.aprx

Table 5
Groundwater Analytical Results for TPH and BTEX
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled by	Sample Date	Sample Identification	Analytical Results (micrograms per liter)							
					DRO ¹	ORO ¹	Total NWTPh-Dx ¹	GRO ²	Benzene ³	Toluene ³	Ethyl-benzene ³	Xylenes ³
MW01	Shallow	ESE	6/15/1992	MW01	---	---	---	33,000	2,300	1,700	1,400	9,200
MW01	Shallow	ESE	1/11/1994	MW01	---	---	---	1,600	29	4.6	28	140
MW01	Shallow	Pinnacle	9/11/1996	MW01	---	---	---	320	2.6	< 0.5	15	46
MW01	Shallow	Pinnacle	3/11/1997	MW01	---	---	---	< 100	< 0.5	< 0.5	0.6	< 1.5
MW01	Shallow	Pinnacle	9/17/1997	MW01	---	---	---	76.7	0.595	2.9	1.99	13.4
MW01	Shallow	Pinnacle	3/16/1998	MW01	---	---	---	490	1.15	< 0.5	7.38	18.2
MW01	Shallow	Pinnacle	9/8/1998	MW01	---	---	---	9,320	42.5	998	346	1,550
MW01	Shallow	Pinnacle	3/19/1999	MW01	---	---	---	< 50	< 0.5	< 0.5	< 0.5	< 1.0
MW01	Shallow	Pinnacle	9/17/1999	MW01	---	---	---	910	< 0.5	1.07	4.39	5.57
MW01	Shallow	Pinnacle	3/23/2000	MW01	---	---	---	< 50	< 0.5	< 0.5	< 0.5	< 1.0
MW01	Shallow	Pinnacle	9/28/2000	MW01	---	---	---	163	0.610	1.31	1.95	38.3
MW01	Shallow	Pinnacle	4/3/2001	MW01	---	---	---	< 50	< 0.5	< 0.5	< 0.5	< 1.0
MW01	Shallow	Pinnacle	10/11/2001	MW01	---	---	---	191	< 0.5	1.41	13.4	54.7
MW01	Shallow	Pinnacle	3/27/2002	MW01	---	---	---	142	< 0.5	0.741	4.84	33.3
MW01	Shallow	Pinnacle	9/26/2002	MW01	---	---	---	544	1.15	< 0.5	8.38	11.2
MW01	Shallow	Pinnacle	3/27/2003	MW01	---	---	---	78.9	< 0.5	< 0.5	0.634	< 1.0
MW01	Shallow	Pinnacle	10/9/2003	MW01	---	---	---	160	0.548	< 0.5	2.84	11.3
MW01	Shallow	Landau	3/9/2005	MW01	---	---	---	< 50	< 1	< 1	< 1	< 3
MW01	Shallow	SoundEarth	9/26/2005	MW01	---	---	---	< 50.0	< 1.00	< 1.00	< 1.00	< 3.00
MW01	Shallow	SoundEarth	12/20/2005	MW01	< 53	---	< 270	< 100	< 1	< 1	< 1	< 3
MW01	Shallow	SoundEarth	2/24/2006	MW01	---	---	---	< 100	< 1	< 1	< 1	< 3
MW01	Shallow	SoundEarth	6/1/2006	MW01	---	---	---	< 100	< 1	< 1	< 1	< 3
MW01	Shallow	SoundEarth	8/24/2006	MW01	---	---	---	< 100	< 1	< 1	< 1	< 3
MW01	Shallow	SoundEarth	11/16/2006	MW01	---	---	---	< 50	< 1	< 1	< 1	< 3
MW01	Shallow	SoundEarth	2/21/2007	MW01	---	---	---	< 100	< 1	< 1	< 1	< 3
MW01	Shallow	SoundEarth	5/24/2007	MW01	---	---	---	< 100	< 1	< 1	< 1	< 3
MW01	Shallow	SoundEarth	8/3/2007	MW01	---	---	---	< 100	< 1	< 1	< 1	< 3
MW01	Shallow	SoundEarth	2/12/2008	MW01	---	---	---	< 100	< 1	< 1	< 1	< 3
MW01	Shallow	Decommissioned 10/2/2009										
MW02	Shallow	ESE	6/15/1992	MW02	---	---	---	13,000	590	1,900	350	2,500
MW02	Shallow	ESE	1/11/1994	MW02	---	---	---	50,000	4,600	7,300	1,200	8,300
MW02	Shallow	Pinnacle	9/11/1996	MW02	---	---	---	33,000	1,800	4,000	780	5,400
MW02	Shallow	Pinnacle	3/11/1997	MW02	---	---	---	100	4.8	3.7	2.5	16
MW02	Shallow	Pinnacle	9/17/1997	MW02	---	---	---	25,700	709	2,200	617	4,050
MW02	Shallow	Pinnacle	3/16/1998	MW02	---	---	---	1,700	28.3	53	55	276
MW02	Shallow	Pinnacle	9/8/1998	MW02	---	---	---	15,300	259	2,040	< 50	2,700
MW02	Shallow	Pinnacle	3/19/1999	MW02	---	---	---	3,490	4.94	41.7	30.6	310
MW02	Shallow	Pinnacle	9/17/1999	MW02	---	---	---	9,250	< 25	1,300	173	1,910
MW02	Shallow	Pinnacle	3/23/2000	MW02	---	---	---	4,920	< 5	241	133	1,000
MW02	Shallow	Pinnacle	9/28/2000	MW02	---	---	---	20,700	135	1,830	845	5,390
MW02	Shallow	Pinnacle	4/3/2001	MW02	---	---	---	18,800	< 100	351	802	5,050
MTCA Method A Cleanup Level for Groundwater ⁴					500	500	500	800/1,000 ⁵	5	1,000	700	1,000

Table 5
Groundwater Analytical Results for TPH and BTEX
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled by	Sample Date	Sample Identification	Analytical Results (micrograms per liter)							
					DRO ¹	ORO ¹	Total NWTPH-Dx ¹	GRO ²	Benzene ³	Toluene ³	Ethyl-benzene ³	Xylenes ³
MW02	Shallow	Pinnacle	10/11/2001	MW02	---	---	---	16,900	69.7	469	643	4,650
MW02	Shallow	Pinnacle	3/27/2002	MW02	---	---	---	11,500	16.3	23.0	331	1,930
MW02	Shallow	Pinnacle	9/26/2002	MW02	---	---	---	8,260	< 5.0	40.6	226	2,420
MW02	Shallow	Pinnacle	3/27/2003	MW02	---	---	---	14,700	< 10.0	11.3	324	3,020
MW02	Shallow	Pinnacle	10/9/2003	MW02	---	---	---	3,600	< 5.0	11.1	67.5	639
MW02	Shallow	Landau	3/9/2005	MW02	---	---	---	1,400	< 1	2	4	71
MW02	Shallow	SoundEarth	12/21/2005	MW02	< 56	---	< 280	< 100	< 1	< 1	< 1	< 3
MW02	Shallow	SoundEarth	2/23/2006	MW02	---	---	---	< 100	< 1	< 1	< 1	< 3
MW02	Shallow	SoundEarth	6/1/2006	MW02	---	---	---	< 100	< 1	< 1	< 1	< 3
MW02	Shallow	SoundEarth	8/23/2006	MW02	---	---	---	< 100	< 1	< 1	< 1	4.2
MW02	Shallow	SoundEarth	11/15/2006	MW02	---	---	---	260	< 1	1.1	2.0	< 8.9
MW02	Shallow	SoundEarth	2/21/2007	MW02	---	---	---	< 100	< 1	< 1	< 1	< 3
MW02	Shallow	SoundEarth	5/23/2007	MW02	---	---	---	< 100	< 1	< 1	< 1	< 3
MW02	Shallow	SoundEarth	8/1/2007	MW02	---	---	---	< 100	< 1	< 1	< 1	< 3
MW02	Shallow	SoundEarth	2/13/2008	MW02	---	---	---	< 100	< 1	< 1	< 1	< 3
MW02	Shallow	SoundEarth	3/4/2010	MW02	---	---	---	< 100	< 1	< 1	< 1	< 3
MW02	Shallow	SoundEarth	3/8/2012	MW02	---	---	---	< 100	< 1	< 1	< 1	< 3
MW02	Shallow	SoundEarth	2/20/2013	MW02	---	---	---	< 100	< 1	< 1	< 1	< 3
MW02	Shallow	UNKNOWN	3/22/2014	MW02	---	---	---	< 100	< 1	< 1	< 1	< 3
MW02	Shallow	Stantec	12/10/2014	MW02	---	---	---	< 100	< 1	< 1	< 1	< 3
MW02	Shallow	Stantec	3/14/2015	MW02	---	---	---	< 100	< 1	< 1	< 1	< 3
MW02	Shallow	Stantec	2/8/2016	MW02	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW03	Shallow	ESE	6/15/1992	MW03	---	---	---	92,000	5,800	22,000	1,900	16,000
MW03	Shallow	ESE	1/11/1994	MW03	---	---	---	110,000	6,100	21,000	1,600	13,000
MW03	Shallow	Pinnacle	9/17/1997	MW03	---	---	---	80,500	836	8,740	839	10,800
MW03	Shallow	Pinnacle	9/8/1998	MW03	---	---	---	63,900	303	3,700	1,030	11,800
MW03	Shallow	Pinnacle	3/19/1999	MW03	---	---	---	8,130	13.5	502	50.6	1,150
MW03	Shallow	Pinnacle	9/17/1999	MW03	---	---	---	15,700	27.1	2,010	240	4,270
MW03	Shallow	Pinnacle	3/23/2000	MW03	---	---	---	25,000	88.2	2,050	434	4,280
MW03	Shallow	Pinnacle	4/3/2001	MW03	---	---	---	9,120	15.4	829	124	2,230
MW03	Shallow	Pinnacle	3/27/2002	MW03	---	---	---	1,960	2.99	88.9	31.6	404
MW03	Shallow	Pinnacle	3/27/2003	MW03	---	---	---	< 50	0.663	< 0.5	< 0.5	< 1.0
MW03	Shallow	Pinnacle	10/9/2003	MW03	---	---	---	5,040	6.79	166	170	1,760
MW03	Shallow	Landau	3/9/2005	MW03	---	---	---	730	2	2	15	98
MW03	Shallow	SoundEarth	9/27/2005	MW03	---	---	---	< 50.0	< 1.00	< 1.00	< 1.00	< 3.00
MW03	Shallow	SoundEarth	12/22/2005	MW03	< 54	---	< 270	< 100	< 1	< 1	< 1	< 3
MW03	Shallow	SoundEarth	2/22/2006	MW03	---	---	---	< 100	< 1	< 1	< 1	< 3
MW03	Shallow	SoundEarth	5/31/2006	MW03	---	---	---	< 100	< 1	< 1	< 1	< 3
MW03	Shallow	SoundEarth	8/23/2006	MW03	---	---	---	1,000	< 1	1.1	35	188.4
MW03	Shallow	SoundEarth	2/20/2007	MW03	---	---	---	< 100	< 1	< 1	< 1	< 3
MW03	Shallow	SoundEarth	5/22/2007	MW03	---	---	---	< 100	< 1	< 1	< 1	< 3
MTCA Method A Cleanup Level for Groundwater⁴					500	500	500	800/1,000⁵	5	1,000	700	1,000

Table 5
Groundwater Analytical Results for TPH and BTEX
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled by	Sample Date	Sample Identification	Analytical Results (micrograms per liter)							
					DRO ¹	ORO ¹	Total NWTPH-Dx ¹	GRO ²	Benzene ³	Toluene ³	Ethyl-benzene ³	Xylenes ³
MW03	Shallow	SoundEarth	8/1/2007	MW03	---	---	---	330	< 1	< 1	6	31
MW03	Shallow	SoundEarth	2/13/2008	MW03	---	---	---	< 100	< 1	< 1	1	5
MW03	Shallow	SoundEarth	3/4/2010	MW03	---	---	---	< 100	< 1	< 1	< 1	< 3
MW03	Shallow	SoundEarth	3/8/2012	MW03	---	---	---	< 100	< 1	< 1	< 1	< 3
MW03	Shallow	SoundEarth	2/20/2013	MW03	---	---	---	< 100	< 1	< 1	< 1	< 3
MW03	Shallow	UNKNOWN	3/21/2014	MW03	---	---	---	< 100	< 1	< 1	< 1	< 3
MW03	Shallow	Stantec	3/14/2015	MW03	---	---	---	< 100	< 1	< 1	< 1	< 3
MW03	Shallow	Stantec	2/8/2016	MW03	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW04	Shallow	ESE	7/27/1992	MW04	---	---	---	100,000	470	15,000	2,500	18,000
MW04	Shallow	Pinnacle	9/11/1996	MW04	---	---	---	22,000	77	480	600	4,800
MW04	Shallow	Pinnacle	3/11/1997	MW04	---	---	---	7,200	3.2	220	170	1,400
MW04	Shallow	Pinnacle	9/17/1997	MW04	---	---	---	17,400	30.1	92.9	78.4	846
MW04	Shallow	Pinnacle	3/16/1998	MW04	---	---	---	37,200	44.3	3,760	804	5,970
MW04	Shallow	Pinnacle	9/8/1998	MW04	---	---	---	22,200	77.9	1,390	199	3,520
MW04	Shallow	Pinnacle	3/19/1999	MW04	---	---	---	22,900	32.7	1,300	334	3,440
MW04	Shallow	Pinnacle	9/28/2000	MW04	---	---	---	1,010	< 10.5	34.8	243	829
MW04	Shallow	Pinnacle	4/3/2001	MW04	---	---	---	12,900	< 25	102	538	2,870
MW04	Shallow	Pinnacle	3/27/2002	MW04	---	---	---	3,900	2.95	181	89.1	714
MW04	Shallow	Pinnacle	9/26/2002	MW04	---	---	---	1,000	1.85	5.97	112	135
MW04	Shallow	Pinnacle	3/27/2003	MW04	---	---	---	38,100	< 50.0	3,890	1,270	7,840
MW04	Shallow	Pinnacle	10/9/2003	MW04	---	---	---	24,900	< 100.0	1,760	1,020	7,220
MW04	Shallow	Landau	3/9/2005	MW04	---	---	---	< 50	< 1	< 1	< 1	< 3
MW04	Shallow	SoundEarth	12/22/2005	MW04	< 54	---	< 270	< 100	< 1	< 1	< 1	< 3
MW04	Shallow	SoundEarth	2/22/2006	MW04	---	---	---	< 100	< 1	< 1	< 1	< 3
MW04	Shallow	SoundEarth	5/31/2006	MW04	---	---	---	< 100	< 1	< 1	< 1	< 3
MW04	Shallow	SoundEarth	8/23/2006	MW04	---	---	---	< 100	< 1	< 1	< 1	< 3
MW04	Shallow	SoundEarth	2/21/2007	MW04	---	---	---	< 100	< 1	< 1	< 1	< 3
MW04	Shallow	SoundEarth	5/22/2007	MW04	---	---	---	< 100	< 1	< 1	< 1	< 3
MW04	Shallow	SoundEarth	8/1/2007	MW04	---	---	---	< 100	< 1	< 1	< 1	< 3
MW04	Shallow	SoundEarth	2/13/2008	MW04	---	---	---	< 100	< 1	< 1	< 1	4
MW04	Shallow	SoundEarth	3/2/2010	MW04	---	---	---	< 100	< 1	< 1	< 1	< 3
MW04	Shallow	SoundEarth	3/7/2012	MW04	---	---	---	< 100	< 1	< 1	1.5	< 3
MW04	Shallow	SoundEarth	2/20/2013	MW04	---	---	---	< 100	< 1	< 1	< 1	< 3
MW04	Shallow	UNKNOWN	3/21/2014	MW04	---	---	---	< 100	< 1	< 1	< 1	4.4
MW04	Shallow	Stantec	3/14/2015	MW04	---	---	---	< 100	< 1	< 1	< 1	< 3
MW04	Shallow	Stantec	2/11/2016	MW04	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW05	Shallow	ESE	7/27/1992	MW05	---	---	---	< 50.0	< 0.50	< 0.50	< 0.50	< 0.50
MW05	Shallow	Pinnacle	9/11/1996	MW05	---	---	---	88	< 0.5	0.53	1.1	6.4
MW05	Shallow	Pinnacle	3/11/1997	MW05	---	---	---	< 100	< 0.5	< 0.5	< 0.5	< 1.5
MW05	Shallow	Pinnacle	9/17/1997	MW05	---	---	---	< 50	< 0.5	< 0.5	< 0.5	< 1.0
MW05	Shallow	Pinnacle	3/16/1998	MW05	---	---	---	< 50	< 0.5	< 0.5	< 0.5	< 2.0
MTCA Method A Cleanup Level for Groundwater⁴					500	500	500	800/1,000⁵	5	1,000	700	1,000

Table 5
Groundwater Analytical Results for TPH and BTEX
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled by	Sample Date	Sample Identification	Analytical Results (micrograms per liter)							
					DRO ¹	ORO ¹	Total NWTPH-Dx ¹	GRO ²	Benzene ³	Toluene ³	Ethyl-benzene ³	Xylenes ³
MW05	Shallow	Pinnacle	3/19/1999	MW05	---	---	---	< 50	< 0.5	< 0.5	< 0.5	1.07
MW05	Shallow	Pinnacle	3/23/2000	MW05	---	---	---	< 50	< 0.5	1.64	0.501	3.43
MW05	Shallow	Pinnacle	4/3/2001	MW05	---	---	---	< 50	< 0.5	< 0.5	< 0.5	< 1.0
MW05	Shallow	Pinnacle	3/27/2002	MW05	---	---	---	< 50	< 0.5	< 0.5	< 0.5	< 1.0
MW05	Shallow	Pinnacle	3/27/2003	MW05	---	---	---	< 50	< 0.5	< 0.5	< 0.5	< 1.0
MW05	Shallow	Landau	3/9/2005	MW05	---	---	---	< 50	< 1	< 1	< 1	< 3
MW05	Shallow	SoundEarth	9/27/2005	MW05	---	---	---	< 50.0	< 1.00	< 1.00	< 1.00	< 3.00
MW05	Shallow	SoundEarth	2/22/2006	MW05	---	---	---	< 100	< 1	< 1	< 1	< 3
MW05	Shallow	SoundEarth	5/31/2006	MW05	---	---	---	< 100	< 1	< 1	< 1	< 3
MW05	Shallow	SoundEarth	2/20/2007	MW05	---	---	---	< 100	< 1	< 1	< 1	< 3
MW05	Shallow	SoundEarth	5/22/2007	MW05	---	---	---	< 100	< 1	< 1	< 1	< 3
MW05	Shallow	SoundEarth	8/3/2007	MW05	---	---	---	< 100	< 1	< 1	< 1	< 3
MW05	Shallow	SoundEarth	2/13/2008	MW05	---	---	---	< 100	< 1	< 1	< 1	< 3
MW05	Shallow	SoundEarth	3/2/2010	MW05	---	---	---	< 100	< 1	< 1	< 1	< 3
MW05	Shallow	SoundEarth	3/2/2012	MW05	---	---	---	< 100	< 1	< 1	< 1	< 3
MW05	Shallow	SoundEarth	3/8/2012	MW05	---	---	---	< 100	< 1	< 1	< 1	12
MW05	Shallow	SoundEarth	2/21/2013	MW05	---	---	---	< 100	< 1	< 1	< 1	< 3
MW05	Shallow	UNKNOWN	3/21/2014	MW05	---	---	---	< 100	< 1	< 1	< 1	< 3
MW05	Shallow	Stantec	3/18/2015	MW05	---	---	---	< 100	< 1	< 1	< 1	< 3
MW05	Shallow	Stantec	2/11/2016	MW05	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW06	Shallow	ESE	7/27/1992	MW06	---	---	---	< 50.0	< 0.50	< 0.50	< 0.50	< 0.50
MW06	Shallow	ESE	1/11/1994	MW06	---	---	---	< 50	< 0.50	2.0	< 0.50	2.6
MW06	Shallow	Pinnacle	9/11/1996	MW06	---	---	---	< 50	< 0.5	< 0.5	< 0.5	< 0.5
MW06	Shallow	Pinnacle	3/11/1997	MW06	---	---	---	< 100	< 0.5	< 0.5	< 0.5	< 1.5
MW06	Shallow	Pinnacle	9/17/1997	MW06	---	---	---	< 50	< 0.5	< 0.5	< 0.5	< 1.0
MW06	Shallow	Pinnacle	3/16/1998	MW06	---	---	---	< 50	< 0.5	< 0.5	< 0.5	< 1.0
MW06	Shallow	Pinnacle	9/8/1998	MW06	---	---	---	868	1.92	73.0	21.3	172
MW06	Shallow	Pinnacle	3/19/1999	MW06	---	---	---	< 50	< 0.5	< 0.5	< 0.5	< 1.0
MW06	Shallow	Pinnacle	9/17/1999	MW06	---	---	---	< 50	< 0.5	< 0.5	< 0.5	< 1.0
MW06	Shallow	Pinnacle	3/23/2000	MW06	---	---	---	< 50	< 0.5	< 0.5	< 0.5	< 1.0
MW06	Shallow	Pinnacle	4/3/2001	MW06	---	---	---	< 50	< 0.5	< 0.5	< 0.5	< 1.0
MW06	Shallow	Pinnacle	3/27/2002	MW06	---	---	---	< 50	< 0.5	< 0.5	< 0.5	< 1.0
MW06	Shallow	Pinnacle	3/27/2003	MW06	---	---	---	< 50	< 0.5	< 0.5	< 0.5	< 1.0
MW06	Shallow	Landau	3/9/2005	MW06	---	---	---	< 50	< 1	< 1	< 1	< 3
MW06	Shallow	SoundEarth	9/26/2005	MW06	---	---	---	< 50.0	< 1.00	< 1.00	< 1.00	< 3.00
MW06	Shallow	SoundEarth	2/22/2006	MW06	---	---	---	< 100	< 1	< 1	< 1	< 3
MW06	Shallow	SoundEarth	5/31/2006	MW06	---	---	---	< 100	< 1	< 1	< 1	< 3
MW06	Shallow	SoundEarth	2/21/2007	MW06	---	---	---	< 100	< 1	< 1	< 1	< 3
MW06	Shallow	SoundEarth	5/22/2007	MW06	---	---	---	< 100	< 1	< 1	< 1	< 3
MW06	Shallow	SoundEarth	2/13/2008	MW06	---	---	---	< 100	< 1	< 1	< 1	< 3
MW06	Shallow	SoundEarth	3/4/2010	MW06	---	---	---	< 100	< 1	< 1	< 1	< 3
MTCA Method A Cleanup Level for Groundwater⁴					500	500	500	800/1,000⁵	5	1,000	700	1,000

Table 5
Groundwater Analytical Results for TPH and BTEX
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled by	Sample Date	Sample Identification	Analytical Results (micrograms per liter)							
					DRO ¹	ORO ¹	Total NWTPH-Dx ¹	GRO ²	Benzene ³	Toluene ³	Ethyl-benzene ³	Xylenes ³
MW06	Shallow	SoundEarth	3/8/2012	MW06	---	---	---	< 100	< 1	< 1	< 1	< 3
MW06	Shallow	SoundEarth	2/20/2013	MW06	---	---	---	< 100	< 1	< 1	< 1	< 3
MW06	Shallow	UNKNOWN	3/20/2014	MW06	---	---	---	< 100	< 1	< 1	< 1	< 3
MW06	Shallow	Stantec	3/13/2015	MW06	---	---	---	< 100	< 1	< 1	< 1	< 3
MW06	Shallow	Stantec	2/9/2016	MW06	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW07	Intermediate	ESE	7/27/1992	MW07	---	---	---	< 50.0	< 0.50	< 0.50	< 0.50	< 0.50
MW07	Intermediate	ESE	1/12/1994	MW07	---	---	---	< 50	< 0.50	< 0.50	< 0.50	< 1.0
MW07	Intermediate	Pinnacle	9/11/1996	MW07	---	---	---	< 50	< 0.5	< 0.5	< 0.5	0.5
MW07	Intermediate	Pinnacle	3/11/1997	MW07	---	---	---	< 100	< 0.5	< 0.5	< 0.5	< 1.5
MW07	Intermediate	Pinnacle	9/17/1997	MW07	---	---	---	< 50	< 0.5	< 0.5	< 0.5	< 1.0
MW07	Intermediate	Pinnacle	3/16/1998	MW07	---	---	---	< 50	< 0.5	< 0.5	< 0.5	< 1.0
MW07	Intermediate	Pinnacle	3/19/1999	MW07	---	---	---	< 50	< 0.5	1.07	< 0.5	2.66
MW07	Intermediate	Pinnacle	9/17/1999	MW07	---	---	---	< 50	< 0.5	< 0.5	< 0.5	< 1.0
MW07	Intermediate	Pinnacle	3/23/2000	MW07	---	---	---	< 50	< 0.5	< 0.5	< 0.5	< 1.0
MW07	Intermediate	Pinnacle	9/28/2000	MW07	---	---	---	< 50	< 0.5	< 0.5	< 0.5	< 1.0
MW07	Intermediate	Pinnacle	4/3/2001	MW07	---	---	---	604	< 0.5	< 0.5	< 0.5	3.17
MW07	Intermediate	Pinnacle	3/27/2002	MW07	---	---	---	< 50	< 0.5	< 0.5	< 0.5	< 1.0
MW07	Intermediate	Pinnacle	9/26/2002	MW07	---	---	---	< 50	< 0.5	< 0.5	< 0.5	< 1.0
MW07	Intermediate	Pinnacle	3/27/2003	MW07	---	---	---	< 50	< 0.5	1.41	0.745	4.08
MW07	Intermediate	Pinnacle	10/9/2003	MW07	---	---	---	< 50	< 0.5	< 0.5	< 0.5	< 1.0
MW07	Intermediate	Landau	11/8/2004	MW07	---	---	---	< 50	< 1	< 1	< 1	< 3
MW07	Intermediate	Decommissioned 11/29/2004										
MW08	Shallow-Intermediate	ESE	1/11/1994	MW08	---	---	---	290	0.53	0.54	< 0.50	< 1.0
MW08	Shallow-Intermediate	Pinnacle	9/11/1996	MW08	---	---	---	< 50	< 0.5	< 0.5	< 0.5	< 0.5
MW08	Shallow-Intermediate	Pinnacle	3/11/1997	MW08	---	---	---	< 100	< 0.5	< 0.5	< 1.5	< 1.5
MW08	Shallow-Intermediate	Pinnacle	9/17/1997	MW08	---	---	---	< 50	< 0.5	< 0.5	< 0.5	< 1.0
MW08	Shallow-Intermediate	Pinnacle	3/16/1998	MW08	---	---	---	< 50	< 0.5	< 0.5	< 0.5	< 1.0
MW08	Shallow-Intermediate	Pinnacle	9/8/1998	MW08	---	---	---	60	< 0.5	2.33	1.21	10.5
MW08	Shallow-Intermediate	Pinnacle	3/19/1999	MW08	---	---	---	< 50	< 0.5	< 0.5	< 0.5	< 1.0
MW08	Shallow-Intermediate	Pinnacle	9/17/1999	MW08	---	---	---	< 50	< 0.5	0.508	< 0.5	1.30
MW08	Shallow-Intermediate	Pinnacle	3/23/2000	MW08	---	---	---	< 50	< 0.5	< 0.5	< 0.5	< 1.0
MW08	Shallow-Intermediate	Pinnacle	9/28/2000	MW08	---	---	---	< 50	< 0.5	< 0.5	< 0.5	< 1.0
MW08	Shallow-Intermediate	Pinnacle	4/3/2001	MW08	---	---	---	< 50	< 0.5	< 0.5	1.53	7.92
MW08	Shallow-Intermediate	Pinnacle	10/11/2001	MW08	---	---	---	< 50.0	< 0.500	< 0.500	< 0.500	< 1.00
MW08	Shallow-Intermediate	Pinnacle	3/27/2002	MW08	---	---	---	< 50	< 0.5	< 0.5	< 0.5	< 1.0
MW08	Shallow-Intermediate	Pinnacle	9/26/2002	MW08	---	---	---	< 50	< 0.5	< 0.5	< 0.5	< 1.0
MW08	Shallow-Intermediate	Pinnacle	3/27/2003	MW08	---	---	---	< 50	< 0.5	< 0.5	< 0.5	< 1.0
MW08	Shallow-Intermediate	Pinnacle	10/9/2003	MW08	---	---	---	< 50	< 0.5	< 0.5	< 0.5	< 1.0
MW08	Shallow-Intermediate	Landau	3/9/2005	MW08	---	---	---	< 50	< 1	< 1	< 1	< 3
MW08	Shallow-Intermediate	SoundEarth	12/22/2005	MW08	< 53	---	< 270	< 100	< 1	< 1	< 1	2.6
MW08	Shallow-Intermediate	SoundEarth	2/22/2006	MW08	---	---	---	< 100	< 1	< 1	< 1	< 3
MTCA Method A Cleanup Level for Groundwater ⁴					500	500	500	800/1,000 ⁵	5	1,000	700	1,000

Table 5
Groundwater Analytical Results for TPH and BTEX
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled by	Sample Date	Sample Identification	Analytical Results (micrograms per liter)							
					DRO ¹	ORO ¹	Total NWTPH-Dx ¹	GRO ²	Benzene ³	Toluene ³	Ethyl-benzene ³	Xylenes ³
MW08	Shallow-Intermediate	SoundEarth	5/31/2006	MW08	---	---	---	< 100	< 1	< 1	< 1	< 3
MW08	Shallow-Intermediate	SoundEarth	8/23/2006	MW08	---	---	---	< 100	< 1	< 1	< 1	< 3
MW08	Shallow-Intermediate	SoundEarth	11/14/2006	MW08	---	---	---	< 50	< 1	< 1	< 1	< 3
MW08	Shallow-Intermediate	SoundEarth	2/21/2007	MW08	---	---	---	< 100	< 1	< 1	< 1	< 3
MW08	Shallow-Intermediate	SoundEarth	5/22/2007	MW08	---	---	---	< 100	< 1	< 1	< 1	< 3
MW08	Shallow-Intermediate	SoundEarth	8/2/2007	MW08	---	---	---	< 100	< 1	< 1	< 1	< 3
MW08	Shallow-Intermediate	SoundEarth	2/12/2008	MW08	---	---	---	< 100	< 1	< 1	< 1	< 3
MW08	Shallow-Intermediate	SoundEarth	3/2/2010	MW08	---	---	---	< 100	< 1	< 1	< 1	< 3
MW08	Shallow-Intermediate	SoundEarth	3/8/2012	MW08	---	---	---	< 100	< 1	< 1	< 1	< 3
MW08	Shallow-Intermediate	SoundEarth	2/21/2013	MW08	---	---	---	< 100	< 1	< 1	< 1	< 3
MW08	Shallow-Intermediate	UNKNOWN	3/27/2014	MW08	---	---	---	< 100	< 1	< 1	< 1	< 3
MW08	Shallow-Intermediate	Stantec	3/13/2015	MW08	---	---	---	< 100	< 1	< 1	< 1	< 3
MW08	Shallow-Intermediate	Stantec	2/11/2016	MW08	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW09	Shallow-Intermediate	ESE	1/11/1994	MW09	---	---	---	94,000	16,000	26,000	1,800	13,000
MW09	Shallow-Intermediate	Pinnacle	9/17/1997	MW09	---	---	---	17,200	157	82.8	< 10	2,690
MW09	Shallow-Intermediate	Pinnacle	10/11/2001	MW09	---	---	---	18,400	495	904	270	5,110
MW09	Shallow-Intermediate	Pinnacle	3/27/2002	MW09	---	---	---	14,000	131	1,370	190	4,000
MW09	Shallow-Intermediate	Pinnacle	9/26/2002	MW09	---	---	---	26,500	740	1,940	669	5,790
MW09	Shallow-Intermediate	Pinnacle	3/27/2003	MW09	---	---	---	42,700	264	3,040	777	9,500
MW09	Shallow-Intermediate	Pinnacle	10/9/2003	MW09	---	---	---	1,400	33.2	119	41.8	386
MW09	Shallow-Intermediate	Landau	3/9/2005	MW09	---	---	---	15,000	94	160	120	2,200
MW09	Shallow-Intermediate	SoundEarth	9/27/2005	MW09	---	---	---	2,320	< 1.00	6.21	41.8	575
MW09	Shallow-Intermediate	SoundEarth	12/22/2005	MW09	620 G	---	620 G	2,200	< 1	9.2	26	990
MW09	Shallow-Intermediate	SoundEarth	2/22/2006	MW09	---	---	---	660	< 1	< 1	11	147
MW09	Shallow-Intermediate	SoundEarth	6/1/2006	MW09	---	---	---	1,500	< 1	4	40	450
MW09	Shallow-Intermediate	SoundEarth	8/24/2006	MW09	---	---	---	24,000	330	420	550	4,800
MW09	Shallow-Intermediate	SoundEarth	11/15/2006	MW09	---	---	---	3,800	360	130	88	1,820
MW09	Shallow-Intermediate	SoundEarth	2/20/2007	MW09	---	---	---	4,100	5	32	83	1,100
MW09	Shallow-Intermediate	SoundEarth	5/23/2007	MW09	---	---	---	13,000	91	270	330	3,100
MW09	Shallow-Intermediate	SoundEarth	8/1/2007	MW09	---	---	---	4,800	59	120	100	1,200
MW09	Shallow-Intermediate	SoundEarth	2/12/2008	MW09	---	---	---	5,900	23	100	96	1,500
MW09	Shallow-Intermediate	SoundEarth	3/4/2010	MW09	---	---	---	5,000	< 1	4	45	980
MW09	Shallow-Intermediate	SoundEarth	3/7/2012	MW09-20120307-PE	---	---	---	11,000	30	76	350	2,400
MW09	Shallow-Intermediate	SoundEarth	6/6/2012	MW09-20120606-PE	---	---	---	6,400	6.4	22	180	1,000
MW09	Shallow-Intermediate	SoundEarth	9/11/2012	MW09-20120911-PE	---	---	---	3,300	21	21	130	750
MW09	Shallow-Intermediate	SoundEarth	12/5/2012	MW09-20121205-PE	---	---	---	5,500	28	25	73	720
MW09	Shallow-Intermediate	SoundEarth	2/20/2013	MW09-20130220-PE	---	---	---	270	< 1	< 1	5.8	59
MW09	Shallow-Intermediate	Stantec	6/25/2013	MW09-20130625-PE	---	---	---	< 100	< 1	< 1	< 1	< 3
MW09	Shallow-Intermediate	Stantec	9/5/2013	MW09-20130905-BA	---	---	---	300	1.9	1.8	1.7	19
MW09	Shallow-Intermediate	Stantec	3/25/2014	MW09(Peri)	---	---	---	2,600	< 1	3.8	< 1	540
MW09	Shallow-Intermediate	Stantec	6/13/2014	MW09	---	---	---	< 100	< 1	< 1	< 1	< 3
MTCA Method A Cleanup Level for Groundwater⁴					500	500	500	800/1,000⁵	5	1,000	700	1,000

Table 5
Groundwater Analytical Results for TPH and BTEX
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled by	Sample Date	Sample Identification	Analytical Results (micrograms per liter)							
					DRO ¹	ORO ¹	Total NWTPH-Dx ¹	GRO ²	Benzene ³	Toluene ³	Ethyl-benzene ³	Xylenes ³
MW09	Shallow-Intermediate	Stantec	12/13/2014	MW09-SUB	---	---	---	210	< 1	< 1	< 1	< 3
MW09	Shallow-Intermediate	Stantec	3/18/2015	MW09	---	---	---	120	< 1	< 1	2.5	15
MW09	Shallow-Intermediate	Stantec	6/16/2015	MW09	---	---	---	< 100	< 1	< 1	< 1	< 3
MW09	Shallow-Intermediate	Stantec	12/10/2015	MW09	---	---	---	< 100	< 1	< 1	< 1	< 3
MW09	Shallow-Intermediate	Stantec	2/9/2016	MW09	---	---	---	730	< 0.35	< 1	1.9	81
MW09	Shallow-Intermediate	Stantec	12/8/2016	MW09	---	---	---	< 100	< 0.35	< 1	1	3.5
MW09	Shallow-Intermediate	Farallon	3/23/2023	MW9-032323	---	---	---	1,700	< 1	2.1	39	100
MW10	Intermediate	Pinnacle	9/17/1997	MW10	---	---	---	34,500	1,430	2,710	188	5,720
MW10	Intermediate	Pinnacle	9/8/1998	MW10	---	---	---	18,400	1,470	1,050	283	3,990
MW10	Intermediate	Pinnacle	9/17/1999	MW10	---	---	---	26,000	1,090	2,130	621	6,180
MW10	Intermediate	Pinnacle	3/23/2000	MW10	---	---	---	33,200	1,290	3,650	903	7,130
MW10	Intermediate	Pinnacle	9/28/2000	MW10	---	---	---	11,900	608	645	54.0	3,270
MW10	Intermediate	Pinnacle	4/3/2001	MW10	---	---	---	19,600	979	1,360	532	4,140
MW10	Intermediate	Pinnacle	10/11/2001	MW10	---	---	---	9,110	342	478	94.5	2,050
MW10	Intermediate	Pinnacle	3/27/2002	MW10	---	---	---	39,600	548	1,950	419	2,480
MW10	Intermediate	Pinnacle	9/26/2002	MW10	---	---	---	72,800	5,130	8,260	1,640	11,800
MW10	Intermediate	Pinnacle	10/9/2003	MW10	---	---	---	26,500	2,390	2,870	948	6,670
MW10	Intermediate	Landau	3/9/2005	MW10	---	---	---	15,000	580	820	320	2,100
MW10	Intermediate	SoundEarth	12/20/2005	MW10	1,400 G	---	1,400 G	15,000	960	670	560	3,700
MW10	Intermediate	SoundEarth	2/24/2006	MW10	---	---	---	830	20	89	22	141
MW10	Intermediate	SoundEarth	6/1/2006	MW10	---	---	---	2,600	19	67	28	360
MW10	Intermediate	SoundEarth	8/24/2006	MW10	---	---	---	4,800	150	98	110	1,010
MW10	Intermediate	SoundEarth	8/2/2007	MW10	---	---	---	7,700	200	100	92	780
MW10	Intermediate	SoundEarth	2/13/2008	MW10	---	---	---	1,700	66	29	17	160
MW10	Intermediate	SoundEarth	3/4/2010	MW10	---	---	---	320	3	< 1	< 1	7
MW10	Intermediate	SoundEarth	3/7/2012	MW10-20120307-PE	---	---	---	1,400	62	7.3	27	89
MW10	Intermediate	SoundEarth	6/6/2012	MW10-20120606-PE	---	---	---	830	11	5.1	28	84
MW10	Intermediate	SoundEarth	9/11/2012	MW10-20120911-PE	---	---	---	1,500	38	< 10	110	86
MW10	Intermediate	SoundEarth	12/5/2012	MW10-20121205-BA	---	---	---	4,900	4.6	< 1	19	63
MW10	Intermediate	SoundEarth	2/21/2013	MW10-20130221-PE	---	---	---	620	5.5	14	8.7	110
MW10	Intermediate	Stantec	6/25/2013	MW10-20130625-PE	---	---	---	410	4.5	3.1	12	80
MW10	Intermediate	Stantec	3/22/2014	MW10	---	---	---	< 100	< 1	< 1	< 1	< 3
MW10	Intermediate	Stantec	4/22/2014	---	---	---	---	<100	< 1	< 1	< 1	< 3
MW10	Intermediate	Stantec	6/16/2014	MW10	---	---	---	< 100	< 1	< 1	< 1	< 3
MW10	Intermediate	Stantec	12/11/2014	MW10	---	---	---	< 100	< 1	< 1	< 1	< 3
MW10	Intermediate	Stantec	3/19/2015	MW10	---	---	---	< 100	< 1	< 1	< 1	< 3
MW10	Intermediate	Stantec	6/10/2015	MW10	---	---	---	< 100	< 1	< 1	< 1	< 3
MW10	Intermediate	Stantec	2/9/2016	MW10	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW10	Intermediate	Farallon	3/23/2023	MW10-032323	---	---	---	230	6.2	< 1	< 1	< 3
MW11	Intermediate	Pinnacle	11/5/1995	MW11	---	---	---	15,000	1,000	3,800	570	3,300
MW11	Intermediate	Pinnacle	9/17/1997	MW11	---	---	---	17,800	393	2,030	67.4	2,480
MTCA Method A Cleanup Level for Groundwater⁴					500	500	500	800/1,000⁵	5	1,000	700	1,000

Table 5
Groundwater Analytical Results for TPH and BTEX
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled by	Sample Date	Sample Identification	Analytical Results (micrograms per liter)							
					DRO ¹	ORO ¹	Total NWTPH-Dx ¹	GRO ²	Benzene ³	Toluene ³	Ethyl-benzene ³	Xylenes ³
MW11	Intermediate	Pinnacle	9/8/1998	MW11	---	---	---	6,220	189	461	12.5	1,380
MW11	Intermediate	Pinnacle	9/17/1999	MW11	---	---	---	11,200	120	1,250	152	2,790
MW11	Intermediate	Pinnacle	4/3/2001	MW11	---	---	---	38,700	403	4,950	1,530	9,860
MW11	Intermediate	Pinnacle	9/26/2002	MW11	---	---	---	15,400	120	556	420	3,500
MW11	Intermediate	Pinnacle	3/27/2003	MW11	---	---	---	72,900	88.2	5,330	2,100	16,900
MW11	Intermediate	Pinnacle	10/9/2003	MW11	---	---	---	21,100	109	1,430	625	7,020
MW11	Intermediate	SoundEarth	9/27/2005	MW11	---	---	---	50,300	22.2	2,710	2,050	14,930
MW11	Intermediate	SoundEarth	12/21/2005	MW11	3,500 G	---	3,500 G	44,000	32	2,200	2,700	17,600
MW11	Intermediate	SoundEarth	2/22/2006	MW11	---	---	---	45,000	12	1,200	2,200	13,600
MW11	Intermediate	SoundEarth	5/31/2006	MW11	---	---	---	48,000	55	1,700	2,500	14,000
MW11	Intermediate	SoundEarth	8/23/2006	MW11	---	---	---	53,000	24	2,000	2,200	15,200
MW11	Intermediate	SoundEarth	2/20/2007	MW11	---	---	---	48,000	68	800	2,000	12,000
MW11	Intermediate	SoundEarth	8/1/2007	MW11	---	---	---	45,000	64	1,100	1,800	12,000
MW11	Intermediate	SoundEarth	2/12/2008	MW11	---	---	---	48,000	41	640	1,700	14,000
MW11	Intermediate	SoundEarth	3/4/2010	MW11	---	---	---	44,000	22	350	1,400	8,400
MW11	Intermediate	SoundEarth	2/28/2013	MW11-20130228-PN	---	---	---	7,800	14	85	92	4,200
MW11	Intermediate	Stantec	3/30/2014	MW11	---	---	---	1,900	< 1	7.2	10	73
MW11	Intermediate	Stantec	3/11/2015	MW11	---	---	---	190	< 1	< 1	3.8	3.1
MW11	Intermediate	Stantec	2/2/2016	MW11	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW11	Intermediate	Stantec	8/23/2016	MW11	---	---	---	< 100 J	< 0.35	< 1	< 1	< 3
MW11	Intermediate	Stantec	11/29/2016	MW11	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW11	Intermediate	Farallon	3/24/2023	MW11-032423	---	---	---	190	< 1	< 1	6.3	22
MW12	Shallow	Pinnacle	10/11/2001	MW12	---	---	---	< 50.0	< 0.500	< 0.500	< 0.500	< 1.00
MW12	Shallow	Pinnacle	3/27/2002	MW12	---	---	---	< 50	< 0.5	< 0.5	< 0.5	< 1.0
MW12	Shallow	Pinnacle	9/26/2002	MW12	---	---	---	< 50	< 0.5	< 0.5	< 0.5	< 1.0
MW12	Shallow	Pinnacle	3/27/2003	MW12	---	---	---	< 50	< 0.5	1.00	0.556	2.29
MW12	Shallow	Pinnacle	10/9/2003	MW12	---	---	---	< 50	< 0.5	< 0.5	< 0.5	< 1.0
MW12	Shallow	Landau	3/9/2005	MW12	---	---	---	< 50	< 1	< 1	< 1	< 3
MW12	Shallow	SoundEarth	9/26/2005	MW12	---	---	---	< 50.0	< 1.00	< 1.00	< 1.00	< 3.00
MW12	Shallow	SoundEarth	12/22/2005	MW12	< 56	---	< 280	< 100	< 1	< 1	< 1	< 3
MW12	Shallow	SoundEarth	2/22/2006	MW12	---	---	---	< 100	< 1	< 1	< 1	< 3
MW12	Shallow	SoundEarth	5/31/2006	MW12	---	---	---	< 100	< 1	< 1	< 1	< 3
MW12	Shallow	SoundEarth	8/23/2006	MW12	---	---	---	< 100	< 1	< 1	< 1	< 3
MW12	Shallow	SoundEarth	11/16/2006	MW12	---	---	---	< 50	< 1	< 1	< 1	< 3
MW12	Shallow	SoundEarth	2/21/2007	MW12	---	---	---	< 100	< 1	< 1	< 1	< 3
MW12	Shallow	SoundEarth	5/23/2007	MW12	---	---	---	< 100	< 1	< 1	< 1	< 3
MW12	Shallow	SoundEarth	8/2/2007	MW12	---	---	---	< 100	< 1	< 1	< 1	< 3
MW12	Shallow	SoundEarth	2/13/2008	MW12	---	---	---	< 100	< 1	< 1	< 1	< 3
MW12	Shallow	SoundEarth	3/2/2010	MW12	---	---	---	< 100	< 1	< 1	< 1	< 3
MW12	Shallow	SoundEarth	3/8/2012	MW12	---	---	---	< 100	< 1	< 1	< 1	< 3
MW12	Shallow	SoundEarth	2/19/2013	MW12	---	---	---	< 100	< 1	< 1	< 1	< 3
MTCA Method A Cleanup Level for Groundwater ⁴					500	500	500	800/1,000 ⁵	5	1,000	700	1,000

Table 5
Groundwater Analytical Results for TPH and BTEX
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled by	Sample Date	Sample Identification	Analytical Results (micrograms per liter)							
					DRO ¹	ORO ¹	Total NWTPH-Dx ¹	GRO ²	Benzene ³	Toluene ³	Ethyl-benzene ³	Xylenes ³
MW12	Shallow	UNKNOWN	3/23/2014	MW12	---	---	---	< 100	< 1	< 1	< 1	< 3
MW-12	Shallow	Stantec	12/10/2014	MW12	---	---	---	< 100	< 1	< 1	< 1	< 3
MW-12	Shallow	Stantec	3/12/2015	MW12	---	---	---	< 100	< 1	< 1	< 1	< 3
MW12	Shallow	Stantec	2/15/2016	MW12	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW13	Intermediate	Pinnacle	3/27/2002	MW13	---	---	---	11,300	1,450	< 25.0	1,210	1,470
MW13	Intermediate	SoundEarth	2/2/2006	MW13	---	---	---	8,400	520	9.4	680	1,239
MW13	Intermediate	SoundEarth	5/31/2006	MW13	---	---	---	6,700	340	22	520	810
MW13	Intermediate	SoundEarth	3/4/2010	MW13	---	---	---	1,700	60	17	94	150
MW13	Intermediate	SoundEarth	2/20/2013	MW13	---	---	---	< 100	< 1	< 1	< 1	< 3
MW15	Intermediate	Pinnacle	7/27/2004	MW15	---	---	---	7,290	13.2	24.8	290	1,050
MW15	Intermediate	Landau	10/29/2004	MW15	---	---	---	5,400	< 10	46	270	880
MW15	Intermediate	SoundEarth	6/1/2006	MW15	---	---	---	12,000	28	23	470	1,700
MW15	Intermediate	SoundEarth	3/8/2012	MW15	---	---	---	8,200	< 5	< 5	88	480
MW15	Intermediate	SoundEarth	9/12/2012	MW15	---	---	---	2,300	3.23 J	< 5	14	330
MW15	Intermediate	SoundEarth	12/5/2012	MW15	---	---	---	300	< 1	1.8	< 1	9.7
MW15	Intermediate	SoundEarth	2/28/2013	MW15	---	---	---	790	3.6 J	< 5	< 5	44
MW15	Intermediate	SoundEarth	6/26/2013	MW15	---	---	---	1,800	< 1	2.0	49	120
MW15	Intermediate	SoundEarth	9/4/2013	MW15	---	---	---	< 100	< 1	1.1	< 1	3.8
MW15	Intermediate	UNKNOWN	3/30/2014	MW15	---	---	---	< 100	< 1	1.1	< 1	3.6
MW15	Intermediate	UNKNOWN	6/11/2014	MW15	---	---	---	270	< 1	< 1	2.2	7.3
MW15	Intermediate	Stantec	9/18/2014	MW15	---	---	---	< 100	< 1	< 1	< 1	< 3
MW15	Intermediate	Stantec	6/10/2015	MW15	---	---	---	< 100	< 1	< 1	< 1	< 3
MW16	Intermediate-Deep	SoundEarth	6/1/2006	MW16	---	---	---	< 100	< 1	< 1	< 1	< 3
MW16	Intermediate-Deep	SoundEarth	2/20/2007	MW16	---	---	---	< 100	< 1	< 1	< 1	< 3
MW16	Intermediate-Deep	SoundEarth	5/23/2007	MW16	---	---	---	< 100	< 1	< 1	< 1	< 3
MW16	Intermediate-Deep	SoundEarth	3/2/2010	MW16	---	---	---	< 100	< 1	< 1	< 1	< 3
MW16	Intermediate-Deep	SoundEarth	2/21/2013	MW16	---	---	---	< 100	< 1	< 1	< 1	< 3
MW16	Intermediate-Deep	Stantec	3/19/2015	MW16	---	---	---	< 100	< 1	< 1	< 1	< 3
MW17	Intermediate	Pinnacle	7/27/2004	MW17	---	---	---	< 80	< 0.5	< 0.5	< 0.5	< 1.5
MW17	Intermediate	Decomissioned	11/29/2004									
MW18	Shallow-Intermediate	SoundEarth	6/1/2006	MW18	---	---	---	32,000	290	340	1,100	7,000
MW18	Shallow-Intermediate	SoundEarth	5/22/2007	MW18	---	---	---	22,000	96	63	440	4,200
MW18	Shallow-Intermediate	SoundEarth	2/14/2008	MW18	---	---	---	13,000	98	28	< 10	2,200
MW18	Shallow-Intermediate	SoundEarth	3/4/2010	MW18	---	---	---	12,000	96	28	270	1,600
MW18	Shallow-Intermediate	SoundEarth	3/7/2012	MW18	---	---	---	5,900	43	< 10	110	720
MW18	Shallow-Intermediate	SoundEarth	2/28/2013	MW18	---	---	---	4,200	3.3	47	73	1,000
MW18	Shallow-Intermediate	UNKNOWN	3/30/2014	MW18	---	---	---	5,500	4.2	250	< 1	1,100
MW19	Shallow	Pinnacle	7/24/2004	MW19	---	---	---	8.4	2.12	2.66	1.99	20.4
MW19	Shallow	Landau	3/9/2005	MW19	---	---	---	< 50	< 1	< 1	< 1	< 3
MW19	Shallow	SoundEarth	9/26/2005	MW19	---	---	---	1,440	38.4	79.2	24.9	150.4
MW19	Shallow	SoundEarth	12/21/2005	MW19	< 53	---	< 270	< 100	< 1	< 1	< 1	< 3
MTCA Method A Cleanup Level for Groundwater⁴					500	500	500	800/1,000⁵	5	1,000	700	1,000

Table 5
Groundwater Analytical Results for TPH and BTEX
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled by	Sample Date	Sample Identification	Analytical Results (micrograms per liter)							
					DRO ¹	ORO ¹	Total NWTPH-Dx ¹	GRO ²	Benzene ³	Toluene ³	Ethyl-benzene ³	Xylenes ³
MW19	Shallow	SoundEarth	2/22/2006	MW19	---	---	---	< 100	< 1	< 1	< 1	< 3
MW19	Shallow	SoundEarth	6/1/2006	MW19	---	---	---	< 100	< 1	< 1	< 1	< 3
MW19	Shallow	SoundEarth	8/24/2006	MW19	---	---	---	< 100	< 1	< 1	< 1	< 3
MW19	Shallow	SoundEarth	11/15/2006	MW19	---	---	---	< 50	< 1	< 1	< 1	< 3
MW19	Shallow	SoundEarth	2/20/2007	MW19	---	---	---	< 100	< 1	< 1	< 1	< 3
MW19	Shallow	SoundEarth	5/24/2007	MW19	---	---	---	< 100	< 1	< 1	< 1	< 3
MW19	Shallow	SoundEarth	8/1/2007	MW19	---	---	---	< 100	< 1	< 1	< 1	< 3
MW19	Shallow	SoundEarth	2/12/2008	MW19	---	---	---	< 100	< 1	< 1	< 1	< 3
MW19	Shallow	SoundEarth	3/4/2010	MW19	---	---	---	< 100	< 1	< 1	< 1	< 3
MW19	Shallow	SoundEarth	3/9/2012	MW19	---	---	---	< 100	< 1	< 1	< 1	< 3
MW19	Shallow	SoundEarth	2/21/2013	MW19	---	---	---	< 100	< 1	< 1	< 1	< 3
MW19	Shallow	UNKNOWN	3/21/2014	MW19	---	---	---	< 100	< 1	< 1	< 1	< 3
MW19	Shallow	Stantec	12/11/2014	MW19	---	---	---	< 100	< 1	< 1	< 1	< 3
MW19	Shallow	Stantec	3/14/2015	MW19	---	---	---	< 100	< 1	< 1	< 1	< 3
MW19	Shallow	Stantec	2/9/2016	MW19	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW20	Intermediate	Pinnacle	7/24/2004	MW20	---	---	---	6,440	313	135	85.0	1,450
MW20	Intermediate	SoundEarth	12/20/2005	MW20	2,400 G	---	2,400 G	13,000	740	640	330	2,790
MW20	Intermediate	SoundEarth	2/22/2006	MW20	---	---	---	25,000	710	1,800	710	5,100
MW20	Intermediate	SoundEarth	2/13/2008	MW20	---	---	---	20,000	450	990	450	3,600
MW20	Intermediate	SoundEarth	3/4/2010	MW20	---	---	---	11,000	390	1,100	390	1,700
MW20	Intermediate	SoundEarth	3/9/2012	MW20-20120309-PE	---	---	---	5,800	200	57	310	460
MW20	Intermediate	SoundEarth	6/6/2012	MW20-20120606-PE	---	---	---	7,800	220	250	300	910
MW20	Intermediate	SoundEarth	9/11/2012	MW20-20120911-PE	---	---	---	5,000	100	21	210	450
MW20	Intermediate	SoundEarth	12/5/2012	MW20-20121205-BA	---	---	---	840	< 1	2.5	5.9	14
MW20	Intermediate	SoundEarth	2/20/2013	MW20-20130220-PE	---	---	---	17,000	140	750	620	3,400
MW20	Intermediate	Stantec	6/26/2013	MW20-20130626-BL	---	---	---	8,600	25	98	200	1,200
MW20	Intermediate	Stantec	9/5/2013	MW20-20130905-BA	---	---	---	150	< 1	< 1	< 1	< 3
MW20	Intermediate	Stantec	3/22/2014	MW20	---	---	---	< 100	< 1	< 1	< 1	< 3
MW20	Intermediate	Stantec	6/13/2014	MW20	170 J	< 250	---	110	12 J	5.8 J	1.8	5.8
MW20	Intermediate	Stantec	9/22/2014	MW20	---	---	---	< 100	< 1	< 1	< 1	< 3
MW20	Intermediate	Stantec	3/14/2015	MW20	140 J	< 500	---	< 100	< 1	< 1	< 1	< 3
MW20	Intermediate	Stantec	6/11/2015	MW20	100	< 500	---	< 100	< 1	< 1	< 1	4.5
MW20	Intermediate	Stantec	2/5/2016	MW20	< 60	< 300	---	< 100	< 0.35	< 1	< 1	< 3
MW20	Intermediate	Farallon	3/24/2023	MW20-032423	300 X	< 250	---	1,600	10	7.4	55	140
MW21	Intermediate	Landau	10/29/2004	MW21	---	---	---	4,800	200	140	9	470
MW21	Intermediate	Landau	3/9/2005	MW21	---	---	---	1,600	92	64	39.0	170
MW21	Intermediate	SoundEarth	9/26/2005	MW21	---	---	---	< 50.0	< 1.00	1.76	< 1.00	1.59
MW21	Intermediate	SoundEarth	12/20/2005	MW21	560 G	---	560 G	1,700	60	320	41	240
MW21	Intermediate	SoundEarth	2/22/2006	MW21	---	---	---	130	1.9	6.8	3.4	14.8
MW21	Intermediate	SoundEarth	5/31/2006	MW21	---	---	---	130	2	11	2	20
MW21	Intermediate	SoundEarth	8/23/2006	MW21	---	---	---	340	38	25	8.2	100
MTCA Method A Cleanup Level for Groundwater⁴					500	500	500	800/1,000⁵	5	1,000	700	1,000

Table 5
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TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled by	Sample Date	Sample Identification	Analytical Results (micrograms per liter)							
					DRO ¹	ORO ¹	Total NWTPH-Dx ¹	GRO ²	Benzene ³	Toluene ³	Ethyl-benzene ³	Xylenes ³
MW21	Intermediate	SoundEarth	2/21/2007	MW21	---	---	---	310	3	30	6.5	47
MW21	Intermediate	SoundEarth	5/23/2007	MW21	---	---	---	< 100	2	1	< 1	5
MW21	Intermediate	SoundEarth	8/2/2007	MW21	---	---	---	2,500	140	17	65	550
MW21	Intermediate	SoundEarth	2/13/2008	MW21	---	---	---	940	2	6	6	78
MW21	Intermediate	SoundEarth	3/4/2010	MW21	---	---	---	370	< 1	5	3	32
MW21	Intermediate	Decomissioned 4/16/2012										
MW22	Shallow-Intermediate	Landau	10/29/2004	MW22	---	---	---	130	4	< 1	< 1	19
MW22	Shallow-Intermediate	Landau	3/9/2005	MW22	---	---	---	< 50	1	< 1	< 1	< 3
MW22	Shallow-Intermediate	SoundEarth	9/26/2005	MW22	---	---	---	< 50.0	< 1.00	< 1.00	< 1.00	< 3.00
MW22	Shallow-Intermediate	SoundEarth	12/20/2005	MW22	< 53	---	< 260	< 100	< 1	< 1	< 1	< 3
MW22	Shallow-Intermediate	SoundEarth	2/22/2006	MW22	---	---	---	< 100	< 1	< 1	< 1	< 3
MW22	Shallow-Intermediate	SoundEarth	6/1/2006	MW22	---	---	---	< 100	< 1	< 1	< 1	< 3
MW22	Shallow-Intermediate	SoundEarth	8/24/2006	MW22	---	---	---	< 100	< 1	< 1	< 1	< 3
MW22	Shallow-Intermediate	SoundEarth	11/15/2006	MW22	---	---	---	550	5.1	< 1	< 1	< 3
MW22	Shallow-Intermediate	SoundEarth	2/20/2007	MW22	---	---	---	< 100	< 1	< 1	< 1	< 3
MW22	Shallow-Intermediate	SoundEarth	5/24/2007	MW22	---	---	---	< 100	< 1	< 1	< 1	< 3
MW22	Shallow-Intermediate	SoundEarth	8/2/2007	MW22	---	---	---	< 100	< 1	< 1	< 1	< 3
MW22	Shallow-Intermediate	SoundEarth	2/13/2008	MW22	---	---	---	< 100	< 1	< 1	< 1	< 3
MW22	Shallow-Intermediate	SoundEarth	3/4/2010	MW22	---	---	---	< 100	< 1	< 1	< 1	< 3
MW22	Shallow-Intermediate	SoundEarth	6/6/2012	MW22-20120606-PE	---	---	---	< 100	< 1	< 1	< 1	< 3
MW22	Shallow-Intermediate	SoundEarth	9/11/2012	MW22-20120911-PE	---	---	---	< 100	< 1	< 1	< 1	< 3
MW22	Shallow-Intermediate	SoundEarth	12/4/2012	MW22-20121204-PE	---	---	---	< 100	< 1	< 1	< 1	< 3
MW22	Shallow-Intermediate	SoundEarth	2/21/2013	MW22-20130221-PE	---	---	---	< 100	< 1	< 1	< 1	< 3
MW22	Shallow-Intermediate	Stantec	6/25/2013	MW22-20130625-PE	---	---	---	< 100	< 1	< 1	< 1	< 3
MW22	Shallow-Intermediate	Stantec	3/21/2014	MW22	---	---	---	< 100	< 1	< 1	< 1	< 3
MW22	Shallow-Intermediate	Stantec	3/14/2015	MW22	---	---	---	< 100	< 1	< 1	< 1	< 3
MW22	Shallow-Intermediate	Stantec	2/10/2016	MW22	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW22	Shallow-Intermediate	Stantec	12/8/2016	MW22	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW22	Shallow-Intermediate	Farallon	3/23/2023	MW22-032323	---	---	---	< 100	< 1	< 1	< 1	< 3
MW23	Intermediate	SoundEarth	2/22/2006	MW23	---	---	---	1,100	4.9	< 1	65	7.8
MW23	Intermediate	SoundEarth	6/1/2006	MW23	---	---	---	760	3	2.1	18	22
MW23	Intermediate	SoundEarth	2/21/2007	MW23	---	---	---	< 100	< 1	< 1	< 1	< 3
MW23	Intermediate	SoundEarth	5/24/2007	MW23	---	---	---	330	1	< 1	< 1	< 3
MW23	Intermediate	SoundEarth	2/11/2008	MW23	---	---	---	< 100	< 1	< 1	< 1	< 3
MW23	Intermediate	SoundEarth	3/4/2010	MW23	---	---	---	< 100	< 1	< 1	< 1	< 3
MW23	Intermediate	SoundEarth	2/20/2013	MW23	---	---	---	< 100	< 1	< 1	< 1	< 3
MW23	Intermediate	UNKNOWN	3/20/2014	MW23	---	---	---	< 100	< 1	< 1	< 1	< 3
MW24	Shallow-Intermediate	Landau	10/29/2004	MW24	---	---	---	45,000	440	2,300	570	7,800
MW24	Shallow-Intermediate	Landau	3/9/2005	MW24	---	---	---	19,000	74	210	98	2,700
MW24	Shallow-Intermediate	SoundEarth	9/27/2005	MW24	---	---	---	478	< 1.00	1.08	4.19	82.9
MW24	Shallow-Intermediate	SoundEarth	12/22/2005	MW24	< 54	---	< 270	< 100	< 1	< 1	1.0	11.8
MTCA Method A Cleanup Level for Groundwater⁴					500	500	500	800/1,000⁵	5	1,000	700	1,000

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Sample Location	Water-Bearing Zone	Sampled by	Sample Date	Sample Identification	Analytical Results (micrograms per liter)							
					DRO ¹	ORO ¹	Total NWTPH-Dx ¹	GRO ²	Benzene ³	Toluene ³	Ethyl-benzene ³	Xylenes ³
MW24	Shallow-Intermediate	SoundEarth	2/22/2006	MW24	---	---	---	< 100	< 1	< 1	< 1	4.8
MW24	Shallow-Intermediate	SoundEarth	6/1/2006	MW24	---	---	---	< 100	< 1	< 1	< 1	6
MW24	Shallow-Intermediate	SoundEarth	8/23/2006	MW24	---	---	---	8,400	< 1	32	98	1,930
MW24	Shallow-Intermediate	SoundEarth	11/15/2006	MW24	---	---	---	16,000	75	250	240	2,870
MW24	Shallow-Intermediate	SoundEarth	2/21/2007	MW24	---	---	---	460	< 1	2	6	78
MW24	Shallow-Intermediate	SoundEarth	5/22/2007	MW24	---	---	---	5,700	2	29	41	1,000
MW24	Shallow-Intermediate	SoundEarth	8/1/2007	MW24	---	---	---	9,000	39	140	97	2,400
MW24	Shallow-Intermediate	SoundEarth	2/12/2008	MW24	---	---	---	1,800	< 1	4	4	140
MW24	Shallow-Intermediate	SoundEarth	2/4/2009	MW24	---	---	---	11,000	27	190	180	2,290
MW24	Shallow-Intermediate	SoundEarth	7/30/2009	MW24	---	---	---	15,000	130	230 E	< 1	3,400
MW24	Shallow-Intermediate	SoundEarth	3/4/2010	MW24	---	---	---	< 100	< 1	< 1	< 1	6
MW24	Shallow-Intermediate	SoundEarth	3/9/2012	MW24-20120309-PE	---	---	---	4,400	7.3	39	39	770
MW24	Shallow-Intermediate	SoundEarth	2/28/2013	MW24-20130228-PN	---	---	---	1,000	< 1	1.7	< 1	40
MW24	Shallow-Intermediate	Stantec	3/30/2014	MW24	---	---	---	11,000	< 1	57	< 1	2,200
MW24	Shallow-Intermediate	Stantec	3/11/2015	MW24	---	---	---	< 100	< 1	< 1	< 1	< 3
MW24	Shallow-Intermediate	Stantec	2/3/2016	MW24	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW24	Shallow-Intermediate	Stantec	8/23/2016	MW24	---	---	---	< 100 J	< 0.35	< 1	< 1	< 3
MW24	Shallow-Intermediate	Stantec	11/29/2016	MW24	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW24	Shallow-Intermediate	Farallon	3/24/2023	MW24-032423	---	---	---	< 100	< 1	< 1	< 1	< 3
MW25	Intermediate	Landau	10/29/2004	MW25	2,700 G	---	---	57,000	860	6,700	810	8,700
MW25	Intermediate	Landau	3/9/2005	MW25	---	---	---	38,000	670	2,700	750	6,500
MW25	Intermediate	SoundEarth	9/27/2005	MW25	---	---	---	20,800	378	1,070	106	4,390
MW25	Intermediate	SoundEarth	12/21/2005	MW25	2,700 G	---	2,700 G	25,000	670	2,600	830	6,700
MW25	Intermediate	SoundEarth	2/22/2006	MW25	---	---	---	24,000	420	2,300	510	5,400
MW25	Intermediate	SoundEarth	6/1/2006	MW25	---	---	---	25,000	390	2,100	750	6,300
MW25	Intermediate	SoundEarth	8/24/2006	MW25	---	---	---	21,000	320	840	890	6,300
MW25	Intermediate	SoundEarth	11/15/2006	MW25	---	---	---	32,000	65	26	17	6,800
MW25	Intermediate	SoundEarth	2/22/2007	MW25	---	---	---	27,000	370	2,100	730	6,500
MW25	Intermediate	SoundEarth	5/23/2007	MW25	---	---	---	26,000	220	1,400	630	5,800
MW25	Intermediate	SoundEarth	8/2/2007	MW25	---	---	---	24,000	280	770	730	5,200
MW25	Intermediate	SoundEarth	2/12/2008	MW25	---	---	---	22,000	260	1,400	380	4,500
MW25	Intermediate	SoundEarth	3/4/2010	MW25	---	---	---	7,600	30	310	90	1,700
MW25	Intermediate	SoundEarth	2/21/2013	MW25	---	---	---	1,900	1.6	25	31	240
MW25	Intermediate	UNKNOWN	3/30/2014	MW25	---	---	---	300	< 1	3.3	2.2	34
MW25	Intermediate	Stantec	3/20/2015	MW25	---	---	---	< 100	< 1	< 1	< 1	< 3
MW25	Intermediate	Stantec	2/9/2016	MW25	---	---	---	5,200	4.8	120	95	1,040
MW26	Deep	SoundEarth	12/21/2005	MW26	100 G	---	< 280	120	1.5	38	1.0	5.5
MW26	Deep	SoundEarth	2/22/2006	MW26	---	---	---	< 100	< 1	< 1	< 1	< 3
MW26	Deep	SoundEarth	6/1/2006	MW26	---	---	---	< 100	< 1	< 1	< 1	< 3
MW26	Deep	SoundEarth	8/24/2006	MW26	---	---	---	< 100	< 1	< 1	< 1	< 3
MW26	Deep	SoundEarth	11/16/2006	MW26	---	---	---	< 50	< 1	< 1	< 1	< 3
MTCA Method A Cleanup Level for Groundwater ⁴					500	500	500	800/1,000 ⁵	5	1,000	700	1,000

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Sample Location	Water-Bearing Zone	Sampled by	Sample Date	Sample Identification	Analytical Results (micrograms per liter)							
					DRO ¹	ORO ¹	Total NWTPH-Dx ¹	GRO ²	Benzene ³	Toluene ³	Ethyl-benzene ³	Xylenes ³
MW26	Deep	SoundEarth	2/21/2007	MW26	---	---	---	< 100	< 1	< 1	< 1	< 3
MW26	Deep	SoundEarth	5/24/2007	MW26	---	---	---	< 100	< 1	< 1	< 1	< 3
MW26	Deep	SoundEarth	8/3/2007	MW26	---	---	---	< 100	< 1	< 1	< 1	< 3
MW26	Deep	SoundEarth	2/11/2008	MW26	---	---	---	< 100	< 1	< 1	< 1	< 3
MW26	Deep	SoundEarth	3/4/2010	MW26	---	---	---	< 100	< 1	< 1	< 1	< 3
MW26	Deep	SoundEarth	3/7/2012	MW26	---	---	---	< 100	< 1	< 1	< 1	< 3
MW26	Deep	SoundEarth	2/20/2013	MW26	---	---	---	< 100	< 1	< 1	< 1	< 3
MW26	Deep	UNKNOWN	3/22/2014	MW26	---	---	---	< 100	< 1	< 1	< 1	< 3
MW26	Deep	Stantec	3/19/2015	MW26	---	---	---	< 100	< 1	< 1	< 1	< 3
MW26	Deep	Stantec	2/9/2016	MW26	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW27	Shallow-Intermediate	SoundEarth	12/21/2005	MW27	6,000 G	---	6,000 G	34,000	15	190	2,300	13,600
MW27	Shallow-Intermediate	SoundEarth	2/22/2006	MW27	---	---	---	48,000	18	430	2,400	12,600
MW27	Shallow-Intermediate	SoundEarth	6/1/2006	MW27	---	---	---	41,000	30	580	1,900	11,000
MW27	Shallow-Intermediate	SoundEarth	3/4/2010	MW27	---	---	---	26,000	< 10	290	870	4,800
MW27	Shallow-Intermediate	SoundEarth	3/9/2012	MW27	---	---	---	23,000	8.5	94	620	3,900
MW27	Shallow-Intermediate	SoundEarth	6/5/2012	MW27	---	---	---	23,000	7.3	110	720	4,600
MW27	Shallow-Intermediate	SoundEarth	12/5/2012	MW27	---	---	---	11,000	5.8	69	220	2,800
MW27	Shallow-Intermediate	SoundEarth	2/28/2013	MW27	---	---	---	5,500	< 1	6.9	160	1,300
MW27	Shallow-Intermediate	SoundEarth	6/26/2013	MW27	---	---	---	9,200	< 5	18	180	3,300
MW27	Shallow-Intermediate	SoundEarth	9/4/2013	MW27	---	---	---	5,900	< 5	12	< 5	940
MW27	Shallow-Intermediate	UNKNOWN	3/30/2014	MW27	---	---	---	1,000	< 1	3.7	12	120
MW27	Shallow-Intermediate	UNKNOWN	6/19/2014	MW27	---	---	---	390	< 1	1.6	7.1	44
MW27	Shallow-Intermediate	Stantec	12/11/2014	MW27	---	---	---	< 100	< 1	< 1	< 1	4.2
MW27	Shallow-Intermediate	Stantec	3/11/2015	MW27	---	---	---	320	< 1	2.3	7.5	39
MW27	Shallow-Intermediate	Stantec	6/9/2015	MW27	---	---	---	740	< 1	6.7	21	140
MW27	Shallow-Intermediate	Stantec	9/22/2015	MW27	---	---	---	910	< 1	1.6	< 1	22
MW27	Shallow-Intermediate	Stantec	2/3/2016	MW27	---	---	---	< 100	< 0.35	< 1	1.8	5.3
MW27	Shallow-Intermediate	Stantec	11/29/2016	MW27	---	---	---	150	< 0.35	< 1	< 1	7.3
MW28	Shallow-Intermediate	SoundEarth	12/20/2005	MW28	2,000 G	---	2,000 G	20,000	5.7	86	670	6,500
MW28	Shallow-Intermediate	SoundEarth	2/22/2006	MW28	---	---	---	14,000	3.1	13	390	2,380
MW28	Shallow-Intermediate	SoundEarth	6/1/2006	MW28	---	---	---	8,100	4	17	160	1,300
MW28	Shallow-Intermediate	SoundEarth	3/4/2010	MW28	---	---	---	7,900	< 5	< 5	300	970
MW28	Shallow-Intermediate	SoundEarth	2/20/2013	MW28-20130220-PE	---	---	---	3,600	< 1	1.8	86	420
MW28	Shallow-Intermediate	Stantec	3/22/2014	MW28	---	---	---	< 100	< 1	< 1	< 1	< 3
MW28	Shallow-Intermediate	Stantec	3/20/2015	MW28	---	---	---	< 100	< 1	< 1	< 1	< 3
MW28	Shallow-Intermediate	Stantec	2/5/2016	MW28	---	---	---	1,300	< 0.35	< 1	< 1	75
MW28	Shallow-Intermediate	Farallon	3/24/2023	MW28-032423	---	---	---	< 100	< 1	< 1	< 1	< 3
MW29	Shallow-Intermediate	SoundEarth	2/23/2006	MW29	---	---	---	1,400	< 1	< 1	19	82
MW29	Shallow-Intermediate	SoundEarth	6/2/2006	MW29	---	---	---	320	< 1	2	3	7
MW29	Shallow-Intermediate	SoundEarth	5/22/2007	MW29	---	---	---	8,100	< 1	3	250	760
MW29	Shallow-Intermediate	SoundEarth	8/1/2007	MW29	---	---	---	20,000	260	16	820	3,100
MTCA Method A Cleanup Level for Groundwater⁴					500	500	500	800/1,000⁵	5	1,000	700	1,000

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Sample Location	Water-Bearing Zone	Sampled by	Sample Date	Sample Identification	Analytical Results (micrograms per liter)							
					DRO ¹	ORO ¹	Total NWTPH-Dx ¹	GRO ²	Benzene ³	Toluene ³	Ethyl-benzene ³	Xylenes ³
MW29	Shallow-Intermediate	SoundEarth	2/12/2008	MW29	---	---	---	11,000	81	< 10	310	1,200
MW29	Shallow-Intermediate	SoundEarth	3/4/2010	MW29	---	---	---	550	< 1	< 1	7	9
MW29	Shallow-Intermediate	SoundEarth	3/9/2012	MW29-20120309-PE	---	---	---	6,700	1.5	2.7	220	840
MW29	Shallow-Intermediate	SoundEarth	2/28/2013	MW29-20130228-PN	---	---	---	8,500	< 1	50	< 1	1,400
MW29	Shallow-Intermediate	Stantec	3/30/2014	MW29	---	---	---	3,500	< 1	< 1	< 1	140
MW29	Shallow-Intermediate	Stantec	3/11/2015	MW29	---	---	---	790	< 1	1	< 1	29
MW29	Shallow-Intermediate	Stantec	2/3/2016	MW29	---	---	---	1,900	< 0.35	< 1	14	88
MW29	Shallow-Intermediate	Stantec	8/23/2016	MW29	---	---	---	< 100 J	< 0.35	< 1	< 1	< 3
MW29	Shallow-Intermediate	Stantec	11/29/2016	MW29	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW29	Shallow-Intermediate	Farallon	3/24/2023	MW29-032423	---	---	---	< 100	< 1	< 1	< 1	< 3
MW29	Shallow-Intermediate	Farallon	3/26/2023	MW29-032623	---	---	---	---	---	---	---	---
MW30	Deep	SoundEarth	12/15/2005	MW30	640 G	---	640 G	350	6.9	13	15	96
MW30	Deep	SoundEarth	2/22/2006	MW30	---	---	---	< 100	< 1	< 1	< 1	< 3
MW30	Deep	SoundEarth	5/31/2006	MW30	---	---	---	< 100	< 1	< 1	< 1	< 3
MW30	Deep	SoundEarth	8/24/2006	MW30	---	---	---	< 100	< 1	< 1	< 1	< 3
MW30	Deep	SoundEarth	11/14/2006	MW30	---	---	---	< 50	< 1	< 1	< 1	< 3
MW30	Deep	SoundEarth	2/22/2007	MW30	---	---	---	< 100	< 1	< 1	< 1	< 3
MW30	Deep	SoundEarth	5/23/2007	MW30	---	---	---	< 100	< 1	< 1	< 1	< 3
MW30	Deep	SoundEarth	8/2/2007	MW30	---	---	---	< 100	< 1	< 1	< 1	< 3
MW30	Deep	SoundEarth	2/14/2008	MW30	---	---	---	< 100	< 1	< 1	< 1	< 3
MW30	Deep	SoundEarth	3/3/2010	MW30	---	---	---	< 100	< 1	< 1	< 1	< 3
MW30	Deep	SoundEarth	3/7/2012	MW30	---	---	---	< 100	< 1	< 1	< 1	< 3
MW30	Deep	SoundEarth	2/19/2013	MW30	---	---	---	< 100	< 1	< 1	< 1	< 3
MW30	Deep	UNKNOWN	3/25/2014	MW30	---	---	---	< 100	< 1	< 1	< 1	< 3
MW30	Deep	Stantec	3/14/2015	MW30	---	---	---	< 100	< 1	< 1	< 1	< 3
MW30	Deep	Stantec	2/10/2016	MW30	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW31	Intermediate	SoundEarth	12/15/2005	MW31	4,300 G	---	4,300 G	51,000	420	260	1,200	7,200
MW31	Intermediate	SoundEarth	2/22/2006	MW31	---	---	---	18,000	160	90	440	2,930
MW31	Intermediate	SoundEarth	5/31/2006	MW31	---	---	---	16,000	180	160	580	3,700
MW31	Intermediate	SoundEarth	8/24/2006	MW31	---	---	---	22,000	240	170	500	3,470
MW31	Intermediate	SoundEarth	2/21/2007	MW31	---	---	---	15,000	270	130	490	2,800
MW31	Intermediate	SoundEarth	5/22/2007	MW31	---	---	---	20,000	210	100	500	3,400
MW31	Intermediate	SoundEarth	8/3/2007	MW31	---	---	---	30,000	390	160	810	6,600
MW31	Intermediate	SoundEarth	2/13/2008	MW31	---	---	---	30,000	100	92	730	5,500
MW31	Intermediate	SoundEarth	7/29/2009	MW31	---	---	---	1,900	45	1.6	7.9	440 E
MW31	Intermediate	SoundEarth	3/3/2010	MW31	---	---	---	15,000	160	68	160	2,800
MW31	Intermediate	SoundEarth	3/7/2012	MW31-20120307-BA	---	---	---	2,800	7.2	5.2	23	400
MW31	Intermediate	SoundEarth	6/5/2012	MW31-20120605-BA	---	---	---	8,200	19	7.7	17	880
MW31	Intermediate	SoundEarth	2/28/2013	MW31-20130228-PN	---	---	---	2,000	4.6	< 1	19	45
MW31	Intermediate	Stantec	6/26/2013	MW31-20130626-PN	---	---	---	150	< 1	< 1	< 1	< 3
MW31	Intermediate	Stantec	3/26/2014	MW31	---	---	---	< 100	< 1	< 1	< 1	< 3
MTCA Method A Cleanup Level for Groundwater⁴					500	500	500	800/1,000⁵	5	1,000	700	1,000

Table 5
Groundwater Analytical Results for TPH and BTEX
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled by	Sample Date	Sample Identification	Analytical Results (micrograms per liter)							
					DRO ¹	ORO ¹	Total NWTPH-Dx ¹	GRO ²	Benzene ³	Toluene ³	Ethyl-benzene ³	Xylenes ³
MW31	Intermediate	Stantec	6/11/2014	MW31	---	---	---	< 100	< 1	< 1	< 1	< 3
MW31	Intermediate	Farallon	3/24/2023	MW31-032423	< 50	< 250	---	< 100	< 1	< 1	< 1	< 3
MW32	Intermediate	SoundEarth	12/20/2005	MW32	2,500 G	---	2,500 x	40,000	270	8,000	1,000	9,500
MW32	Intermediate	SoundEarth	2/23/2006	MW32	---	---	---	24,000	67	1,700	580	5,000
MW32	Intermediate	SoundEarth	2/12/2008	MW32	---	---	---	20,000	59	870	410	4,600
MW32	Intermediate	SoundEarth	3/4/2010	MW32	---	---	---	14,000	16	270	320	2,400
MW32	Intermediate	SoundEarth	3/9/2012	MW32-20120309-PE	---	---	---	120	3.1	11	1.1	16
MW32	Intermediate	SoundEarth	6/6/2012	MW32-20120606-PE	---	---	---	4,300	14	160	87	650
MW32	Intermediate	SoundEarth	9/11/2012	MW32-20120911-PN	---	---	---	16,000	170	330	470	3,000
MW32	Intermediate	SoundEarth	12/5/2012	MW32-20121205-PN	---	---	---	33,000	29	790	920	6,900
MW32	Intermediate	SoundEarth	2/28/2013	MW32-20130228-PN	---	---	---	28,000	23	210	1,000	7,000
MW32	Intermediate	Stantec	6/26/2013	MW32-20130626-PN	---	---	---	8,000	11	93	280	1,900
MW32	Intermediate	Stantec	9/4/2013	MW32-20130904-PN	---	---	---	2,000	< 5	5.3	26	150
MW32	Intermediate	Stantec	3/30/2014	MW32	---	---	---	4,800	5.3	57	57	410
MW32	Intermediate	Stantec	6/10/2014	MW32	---	---	---	2,100	2.6	30	32	180
MW32	Intermediate	Stantec	9/18/2014	MW32	---	---	---	450	2.9	4.7	15	26
MW32	Intermediate	Stantec	12/11/2014	MW32	---	---	---	< 100	< 1	< 1	< 1	< 3
MW32	Intermediate	Stantec	3/11/2015	MW32	---	---	---	680	1.7	7.8	16	62
MW32	Intermediate	Stantec	6/9/2015	MW32	---	---	---	410	2.6	3.5	11	28
MW32	Intermediate	Stantec	9/22/2015	MW32	---	---	---	140	< 1	< 1	< 1	4.4
MW32	Intermediate	Stantec	2/2/2016	MW32	---	---	---	1,200	1.1	21	21	163
MW32	Intermediate	Stantec	8/23/2016	MW32	---	---	---	< 100 J	0.55	< 1	< 1	2.3
MW32	Intermediate	Stantec	11/29/2016	MW32	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW32	Intermediate	Farallon	3/24/2023	MW32-032423	---	---	---	3,500	5.4	6.4	88	44
MW32	Intermediate	Farallon	3/28/2023	MW-32-032823	---	---	---	---	---	---	---	---
MW33	Intermediate	SoundEarth	2/10/2006	MW33	---	---	---	14,000	190	110	670	3,220
MW33	Intermediate	SoundEarth	2/14/2008	MW33	---	---	---	17,000	81	23	210	2,800
MW33	Intermediate	SoundEarth	3/4/2010	MW33	---	---	---	11,000	18	14	300	1,300
MW33	Intermediate	SoundEarth	2/20/2013	MW33	---	---	---	2,700	2.0	1.2	9.3	120
MW34	Shallow	SoundEarth	1/27/2006	MW34	---	---	---	2,500	< 1	< 1	22	90
MW34	Shallow	SoundEarth	6/2/2006	MW34	---	---	---	1,400	< 1	3	21	29
MW34	Shallow	SoundEarth	8/23/2006	MW34	---	---	---	260	< 1	3	< 1	< 3
MW34	Shallow	SoundEarth	2/20/2007	MW34	---	---	---	< 100	< 1	< 1	< 1	< 3
MW34	Shallow	SoundEarth	5/22/2007	MW34	---	---	---	< 100	< 1	< 1	< 1	< 3
MW34	Shallow	SoundEarth	2/13/2008	MW34	---	---	---	< 100	< 1	< 1	< 1	< 3
MW34	Shallow	SoundEarth	3/4/2010	MW34	---	---	---	< 100	< 1	< 1	< 1	< 3
MW34	Shallow	SoundEarth	3/9/2012	MW34	---	---	---	< 100	< 1	< 1	< 1	< 3
MW34	Shallow	SoundEarth	2/21/2013	MW34	---	---	---	< 100	< 1	< 1	< 1	< 3
MW34	Shallow	UNKNOWN	3/20/2014	MW34	---	---	---	< 100	< 1	< 1	< 1	< 3
MW34	Shallow	Stantec	3/13/2015	MW34	---	---	---	< 100	< 1	< 1	< 1	< 3
MW34	Shallow	Stantec	2/10/2016	MW34	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MTCA Method A Cleanup Level for Groundwater⁴					500	500	500	800/1,000⁵	5	1,000	700	1,000

Table 5
Groundwater Analytical Results for TPH and BTEX
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled by	Sample Date	Sample Identification	Analytical Results (micrograms per liter)							
					DRO ¹	ORO ¹	Total NWTPH-Dx ¹	GRO ²	Benzene ³	Toluene ³	Ethyl-benzene ³	Xylenes ³
MW35	Intermediate	SoundEarth	1/27/2006	MW35	---	---	---	< 100	< 1	< 1	< 1	< 3
MW35	Intermediate	SoundEarth	2/20/2013	MW35	---	---	---	< 100	< 1	< 1	< 1	< 3
MW35	Intermediate	UNKNOWN	3/20/2014	MW35	---	---	---	< 100	< 1	< 1	< 1	< 3
MW36	Intermediate	SoundEarth	1/27/2006	MW36	---	---	---	< 100	< 1	< 1	< 1	< 3
MW36	Intermediate	SoundEarth	6/2/2006	MW36	---	---	---	< 100	< 1	< 1	< 1	< 3
MW36	Intermediate	SoundEarth	8/24/2006	MW36	---	---	---	< 100	< 1	< 1	< 1	< 3
MW36	Intermediate	SoundEarth	2/20/2007	MW36	---	---	---	< 100	< 1	< 1	< 1	< 3
MW36	Intermediate	SoundEarth	5/23/2007	MW36	---	---	---	< 100	< 1	< 1	< 1	< 3
MW36	Intermediate	SoundEarth	8/2/2007	MW36	---	---	---	< 100	< 1	< 1	< 1	< 3
MW36	Intermediate	SoundEarth	2/14/2008	MW36	---	---	---	< 100	< 1	< 1	< 1	< 3
MW36	Intermediate	SoundEarth	3/4/2010	MW36	---	---	---	< 100	< 1	< 1	< 1	< 3
MW36	Intermediate	SoundEarth	3/8/2012	MW36	---	---	---	< 100	< 1	< 1	< 1	< 3
MW36	Intermediate	SoundEarth	2/20/2013	MW36	---	---	---	< 100	< 1	< 1	< 1	< 3
MW36	Intermediate	UNKNOWN	3/20/2014	MW36	---	---	---	< 100	< 1	< 1	< 1	< 3
MW36	Intermediate	Stantec	2/5/2016	MW36	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW37	Shallow-Intermediate	SoundEarth	1/27/2006	MW37	---	---	---	< 100	< 1	< 1	< 1	< 3
MW37	Shallow-Intermediate	SoundEarth	6/2/2006	MW37	---	---	---	< 100	< 1	< 1	< 1	< 3
MW37	Shallow-Intermediate	SoundEarth	8/24/2006	MW37	---	---	---	< 100	< 1	< 1	< 1	< 3
MW37	Shallow-Intermediate	SoundEarth	11/15/2006	MW37	---	---	---	< 50	< 1	< 1	< 1	< 3
MW37	Shallow-Intermediate	SoundEarth	2/21/2007	MW37	---	---	---	< 100	< 1	< 1	< 1	< 3
MW37	Shallow-Intermediate	SoundEarth	5/22/2007	MW37	---	---	---	< 100	< 1	< 1	< 1	< 3
MW37	Shallow-Intermediate	SoundEarth	8/2/2007	MW37	---	---	---	< 100	< 1	< 1	< 1	< 3
MW37	Shallow-Intermediate	SoundEarth	2/13/2008	MW37	---	---	---	< 100	< 1	< 1	< 1	< 3
MW37	Shallow-Intermediate	SoundEarth	3/4/2010	MW37	---	---	---	< 100	< 1	< 1	< 1	< 3
MW37	Shallow-Intermediate	SoundEarth	3/8/2012	MW37	---	---	---	< 100	< 1	< 1	< 1	< 3
MW37	Shallow-Intermediate	SoundEarth	2/21/2013	MW37	---	---	---	< 100	< 1	< 1	< 1	< 3
MW37	Shallow-Intermediate	UNKNOWN	3/20/2014	MW37	---	---	---	< 100	< 1	< 1	< 1	< 3
MW37	Shallow-Intermediate	Stantec	3/12/2015	MW37	---	---	---	< 100	< 1	< 1	< 1	< 3
MW37	Shallow-Intermediate	Stantec	2/10/2016	MW37	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW38	Shallow-Intermediate	SoundEarth	1/27/2006	MW38	---	---	---	< 100	< 1	< 1	< 1	< 3
MW38	Shallow-Intermediate	SoundEarth	5/31/2006	MW38	---	---	---	< 100	< 1	< 1	< 1	< 3
MW38	Shallow-Intermediate	SoundEarth	8/23/2006	MW38	---	---	---	< 100	< 1	< 1	< 1	< 3
MW38	Shallow-Intermediate	SoundEarth	11/14/2006	MW38	---	---	---	< 50	< 1	< 1	< 1	< 3
MW38	Shallow-Intermediate	SoundEarth	2/22/2007	MW38	---	---	---	< 100	< 1	< 1	< 1	< 3
MW38	Shallow-Intermediate	SoundEarth	5/22/2007	MW38	---	---	---	< 100	< 1	< 1	< 1	< 3
MW38	Shallow-Intermediate	SoundEarth	8/1/2007	MW38	---	---	---	< 100	< 1	< 1	< 1	< 3
MW38	Shallow-Intermediate	SoundEarth	2/13/2008	MW38	---	---	---	< 100	< 1	< 1	< 1	< 3
MW38	Shallow-Intermediate	SoundEarth	3/4/2010	MW38	---	---	---	< 100	< 1	< 1	< 1	< 3
MW38	Shallow-Intermediate	SoundEarth	3/8/2012	MW38	---	---	---	< 100	< 1	< 1	< 1	< 3
MW38	Shallow-Intermediate	SoundEarth	2/21/2013	MW38	---	---	---	< 100	< 1	< 1	< 1	< 3
MW38	Shallow-Intermediate	UNKNOWN	3/21/2014	MW38	---	---	---	< 100	< 1	< 1	< 1	< 3
MTCA Method A Cleanup Level for Groundwater⁴					500	500	500	800/1,000⁵	5	1,000	700	1,000

Table 5
Groundwater Analytical Results for TPH and BTEX
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled by	Sample Date	Sample Identification	Analytical Results (micrograms per liter)							
					DRO ¹	ORO ¹	Total NWTPH-Dx ¹	GRO ²	Benzene ³	Toluene ³	Ethyl-benzene ³	Xylenes ³
MW38	Shallow-Intermediate	Stantec	3/18/2015	MW38	---	---	---	< 100	< 1	< 1	< 1	< 3
MW38	Shallow-Intermediate	Stantec	2/10/2016	MW38	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW39	Deep	SoundEarth	2/2/2006	MW39	---	---	---	< 100	< 1	< 1	< 1	< 3
MW39	Deep	SoundEarth	5/31/2006	MW39	---	---	---	< 100	< 1	< 1	< 1	< 3
MW39	Deep	SoundEarth	8/24/2006	MW39	---	---	---	< 100	< 1	< 1	< 1	< 3
MW39	Deep	SoundEarth	11/15/2006	MW39	---	---	---	< 100	< 1	< 1	< 1	< 3
MW39	Deep	SoundEarth	2/22/2007	MW39	---	---	---	< 100	< 1	< 1	< 1	< 3
MW39	Deep	SoundEarth	5/23/2007	MW39	---	---	---	< 100	< 1	< 1	< 1	< 3
MW39	Deep	SoundEarth	8/3/2007	MW39	---	---	---	< 100	< 1	< 1	< 1	< 3
MW39	Deep	SoundEarth	2/14/2008	MW39	---	---	---	< 100	< 1	< 1	< 1	< 3
MW39	Deep	SoundEarth	3/3/2010	MW39	---	---	---	< 100	< 1	< 1	< 1	< 3
MW39	Deep	SoundEarth	3/7/2012	MW39	---	---	---	< 100	< 1	< 1	< 1	< 3
MW39	Deep	SoundEarth	2/20/2013	MW39	---	---	---	< 100	< 1	< 1	< 1	< 3
MW39	Deep	UNKNOWN	3/25/2014	MW39	---	---	---	< 100	< 1	< 1	< 1	< 3
MW39	Deep	Stantec	3/14/2015	MW39	---	---	---	< 100	< 1	< 1	< 1	< 3
MW39	Deep	Stantec	2/10/2016	MW39	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW40	Deep	SoundEarth	2/3/2006	MW40	---	---	---	< 100	< 1	< 1	< 1	< 3
MW40	Deep	SoundEarth	6/1/2006	MW40	---	---	---	< 100	< 1	< 1	< 1	< 3
MW40	Deep	SoundEarth	8/24/2006	MW40	---	---	---	< 100	< 1	< 1	< 1	< 3
MW40	Deep	SoundEarth	11/14/2006	MW40	---	---	---	< 100	< 1	< 1	< 1	< 3
MW40	Deep	SoundEarth	2/21/2007	MW40	---	---	---	< 100	< 1	< 1	< 1	< 3
MW40	Deep	SoundEarth	5/24/2007	MW40	---	---	---	< 100	< 1	< 1	< 1	< 3
MW40	Deep	SoundEarth	8/3/2007	MW40	---	---	---	< 100	< 1	< 1	< 1	< 3
MW40	Deep	SoundEarth	2/14/2008	MW40	---	---	---	< 100	< 1	< 1	< 1	< 3
MW40	Deep	SoundEarth	3/3/2010	MW40	---	---	---	< 100	< 1	< 1	< 1	< 3
MW40	Deep	SoundEarth	3/7/2012	MW40	---	---	---	< 100	< 1	< 1	< 1	< 3
MW40	Deep	SoundEarth	2/20/2013	MW40	---	---	---	< 100	< 1	< 1	< 1	< 3
MW40	Deep	UNKNOWN	3/26/2014	MW40	---	---	---	< 100	< 1	< 1	< 1	< 3
MW40	Deep	Stantec	3/20/2015	MW40	---	---	---	< 100	< 1	< 1	< 1	< 3
MW40	Deep	Stantec	2/11/2016	MW40	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW41	Intermediate	SoundEarth	2/28/2013	MW41	---	---	---	---	---	---	---	---
MW43	Shallow-Intermediate	UNKNOWN	3/27/2014	MW43	---	---	---	< 100	< 1	< 1	< 1	< 3
MW43	Shallow-Intermediate	Stantec	3/20/2015	MW43	---	---	---	< 100	< 1	< 1	< 1	< 3
MW43	Shallow-Intermediate	Stantec	2/17/2016	MW43	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MTCA Method A Cleanup Level for Groundwater⁴					500	500	500	800/1,000⁵	5	1,000	700	1,000

Table 5
Groundwater Analytical Results for TPH and BTEX
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled by	Sample Date	Sample Identification	Analytical Results (micrograms per liter)							
					DRO ¹	ORO ¹	Total NWTPH-Dx ¹	GRO ²	Benzene ³	Toluene ³	Ethyl-benzene ³	Xylenes ³
MW45	Intermediate	SoundEarth	8/24/2006	MW45	---	---	---	57,000	920	180	1,900	13,700
MW45	Intermediate	SoundEarth	2/21/2007	MW45	---	---	---	39,000	700	150	870	10,000
MW45	Intermediate	SoundEarth	5/24/2007	MW45	---	---	---	39,000	470	120	760	9,800
MW45	Intermediate	SoundEarth	8/2/2007	MW45	---	---	---	40,000	430	67	270	11,000
MW45	Intermediate	SoundEarth	2/11/2008	MW45	---	---	---	45,000	76	36	430	8,900
MW45	Intermediate	SoundEarth	3/2/2010	MW45	---	---	---	23,000	54	23	310	3,700
MW45	Intermediate	SoundEarth	6/6/2012	MW45	---	---	---	6,900	33	7.6	95	1,300
MW45	Intermediate	SoundEarth	9/11/2012	MW45	---	---	---	4,700	10	5.7	< 1	540
MW45	Intermediate	SoundEarth	2/20/2013	MW45	---	---	---	19,000	< 1	13	180	2,500
MW45	Intermediate	SoundEarth	6/26/2013	MW45	---	---	---	8,300	< 1	< 1	< 1	340
MW46	Intermediate	SoundEarth	2/21/2007	MW46	---	---	---	1,100	14	7	13	23
MW46	Intermediate	SoundEarth	5/24/2007	MW46	---	---	---	120	< 1	< 1	< 1	4
MW46	Intermediate	SoundEarth	3/3/2010	MW46	---	---	---	< 100	< 1	< 1	< 1	< 3
MW46	Intermediate	SoundEarth	2/20/2013	MW46	---	---	---	< 100	< 1	< 1	< 1	< 3
MW46	Intermediate	Stantec	2/10/2016	MW46	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW47	Intermediate	SoundEarth	3/4/2010	MW47	---	---	---	< 100	< 1	< 1	< 1	< 3
MW47	Intermediate	SoundEarth	2/20/2013	MW47	---	---	---	< 100	< 1	< 1	< 1	< 3
MW48	Intermediate	SoundEarth	3/8/2012	MW48-20120308-BA	---	---	---	37,000	220	140	770	5,400 J
MW48	Intermediate	SoundEarth	6/5/2012	MW48-20120605-BA	---	---	---	14,000	< 5	13	210	1,900
MW48	Intermediate	SoundEarth	9/11/2012	MW48-20120911-BA	---	---	---	24,000	300	130	550	4,300
MW48	Intermediate	SoundEarth	12/4/2012	MW48-20121204-BA	---	---	---	21,000	62	< 40	390	3,000
MW48	Intermediate	SoundEarth	2/20/2013	MW48-20130220-BA	---	---	---	19,000	170	100	620	4,500
MW48	Intermediate	Stantec	6/26/2013	MW48-20130626-BA	---	---	---	11,000	< 5	12	130	810
MW48	Intermediate	Stantec	9/5/2013	MW48-20130905-BA	---	---	---	18,000	60	55	140	1,100
MW48	Intermediate	Stantec	12/3/2013	MW48-20131203-BA	---	---	---	19,000	160	76	< 5	3,300
MW48	Intermediate	Stantec	3/23/2014	MW48	---	---	---	33,000	82	99	680	4,700
MW48	Intermediate	Stantec	6/12/2014	MW48	---	---	---	10,000	< 1	11	37	610
MW48	Intermediate	Stantec	9/18/2014	MW48	---	---	---	8,500	< 5	12	< 5	100
MW48	Intermediate	Stantec	12/11/2014	MW48	---	---	---	7,700	67	21	< 20	440
MW48	Intermediate	Stantec	3/20/2015	MW48	---	---	---	12,000	120	52	< 40	1,900
MW48	Intermediate	Stantec	6/11/2015	MW48	---	---	---	2,200	< 1	4.5	< 1	110
MW48	Intermediate	Stantec	9/23/2015	MW48	---	---	---	5,400	5.9	14	20	83
MW48	Intermediate	Stantec	12/11/2015	MW48	---	---	---	11,000	32	30	61	480
MW48	Intermediate	Stantec	2/8/2016	MW48	---	---	---	1,800	< 0.35	< 1	< 1	8.5
MW48	Intermediate	Stantec	9/1/2016	MW48	---	---	---	3,100	12	3	33	201
MW48	Intermediate	Stantec	12/7/2016	MW48	---	---	---	10,000	39	18	170	967
MW48	Intermediate	Farallon	3/24/2023	MW48-032423	---	---	---	120	< 1	< 1	< 1	< 3
MW48	Intermediate	Farallon	3/26/2023	MW48-032623	---	---	---	---	---	---	---	---
MW49	Intermediate	SoundEarth	12/20/2006	MW49	---	---	---	2,200	24	2	46	250
MW49	Intermediate	SoundEarth	2/21/2007	MW49	---	---	---	14,000	380	60	750	2,700
MW49	Intermediate	SoundEarth	5/24/2007	MW49	---	---	---	21,000	440	62	770	3,400
MW49	Intermediate	SoundEarth	8/3/2007	MW49	---	---	---	12,000	360	29	580	1,300
MTCA Method A Cleanup Level for Groundwater⁴					500	500	500	800/1,000⁵	5	1,000	700	1,000

Table 5
Groundwater Analytical Results for TPH and BTEX
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled by	Sample Date	Sample Identification	Analytical Results (micrograms per liter)							
					DRO ¹	ORO ¹	Total NWTPH-Dx ¹	GRO ²	Benzene ³	Toluene ³	Ethyl-benzene ³	Xylenes ³
MW49	Intermediate	SoundEarth	2/14/2008	MW49	---	---	---	160	< 1	< 1	< 1	7
MW49	Intermediate	SoundEarth	3/4/2010	MW49	---	---	---	< 100	< 1	< 1	< 1	< 3
MW49	Intermediate	SoundEarth	3/8/2012	MW49	---	---	---	< 100	< 1	< 1	< 1	< 3
MW49	Intermediate	SoundEarth	6/5/2012	MW49	---	---	---	< 100	< 1	< 1	< 1	< 3
MW49	Intermediate	SoundEarth	9/11/2012	MW49	---	---	---	< 100	1.2	< 1	< 1	< 3
MW49	Intermediate	SoundEarth	12/4/2012	MW49	---	---	---	< 100	< 1	< 1	< 1	< 3
MW49	Intermediate	SoundEarth	2/19/2013	MW49	---	---	---	< 100	< 1	< 1	< 1	< 3
MW49	Intermediate	SoundEarth	6/26/2013	MW49	---	---	---	< 100	< 1	< 1	< 1	< 3
MW49	Intermediate	SoundEarth	9/5/2013	MW49	---	---	---	< 100	< 1	< 1	< 1	< 3
MW49	Intermediate	UNKNOWN	12/4/2013	MW49-20131204-BA	---	---	---	< 100	< 1	< 1	< 1	< 3
MW49	Intermediate	UNKNOWN	4/1/2014	MW49	---	---	---	< 100	< 1	< 1	< 1	< 3
MW49	Intermediate	UNKNOWN	6/14/2014	MW49	---	---	---	< 100	1.5	1.6	< 1	< 3
MW49	Intermediate	Stantec	9/22/2014	MW49	---	---	---	< 100	< 1	< 1	< 1	< 3
MW49	Intermediate	Stantec	UNKNOWN	MW49	---	---	---	< 100	< 1	< 1	< 1	< 3
MW49	Intermediate	Stantec	3/16/2015	MW49	---	---	---	< 100	< 1	< 1	< 1	< 3
MW49	Intermediate	Stantec	6/10/2015	MW49	---	---	---	< 100	< 1	< 1	< 1	< 3
MW49	Intermediate	Stantec	9/23/2015	MW49	---	---	---	< 100	< 1	< 1	< 1	< 3
MW49	Intermediate	Stantec	12/9/2015	MW49	---	---	---	< 100	< 1	< 1	< 1	< 3
MW49	Intermediate	Stantec	2/16/2016	MW49	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW49	Intermediate	Stantec	8/26/2016	MW49	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW49	Intermediate	Stantec	12/8/2016	MW49	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW50	Intermediate	SoundEarth	8/3/2007	MW50	---	---	---	< 100	< 1	< 1	< 1	< 3
MW50	Intermediate	SoundEarth	2/14/2008	MW50	---	---	---	< 100	< 1	< 1	< 1	< 3
MW50	Intermediate	SoundEarth	3/2/2010	MW50	---	---	---	< 100	< 1	< 1	< 1	< 3
MW50	Intermediate	SoundEarth	3/8/2012	MW50	---	---	---	< 100	< 1	< 1	< 1	< 3
MW50	Intermediate	SoundEarth	6/5/2012	MW50	---	---	---	< 100	< 1	< 1	< 1	< 3
MW50	Intermediate	SoundEarth	9/11/2012	MW50	---	---	---	< 100	< 1	< 1	< 1	< 3
MW50	Intermediate	SoundEarth	2/20/2013	MW50	---	---	---	< 100	< 1	< 1	< 1	< 3
MW50	Intermediate	SoundEarth	6/26/2013	MW50	---	---	---	< 100	< 1	< 1	< 1	< 3
MW50	Intermediate	UNKNOWN	3/28/2014	MW50	---	---	---	< 100	< 1	< 1	< 1	< 3
MW50	Intermediate	UNKNOWN	6/13/2014	MW50	---	---	---	< 100	< 1	< 1	< 1	< 3
MW50	Intermediate	Stantec	3/20/2015	MW50	---	---	---	< 100	< 1	< 1	< 1	< 3
MW50	Intermediate	Stantec	6/11/2015	MW50	---	---	---	< 100	< 1	< 1	< 1	< 3
MW50	Intermediate	Stantec	2/8/2016	MW50	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW51	Intermediate	SoundEarth	8/3/2007	MW51	---	---	---	< 100	< 1	< 1	< 1	< 3
MW51	Intermediate	SoundEarth	2/13/2008	MW51	---	---	---	< 100	< 1	< 1	< 1	< 3
MW51	Intermediate	SoundEarth	3/2/2010	MW51	---	---	---	< 100	< 1	< 1	< 1	6
MW51	Intermediate	SoundEarth	10/12/2010	MW51	< 50	< 250	---	< 100	< 0.35	< 1	< 1	< 2
MW51	Intermediate	SoundEarth	3/8/2012	MW51	---	---	---	< 100	< 1	< 1	< 1	< 3
MW51	Intermediate	SoundEarth	6/5/2012	MW51	---	---	---	< 100	< 1	< 1	< 1	< 3
MW51	Intermediate	SoundEarth	9/11/2012	MW51	---	---	---	< 100	< 1	< 1	< 1	< 3
MTCA Method A Cleanup Level for Groundwater⁴					500	500	500	800/1,000⁵	5	1,000	700	1,000

Table 5
Groundwater Analytical Results for TPH and BTEX
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled by	Sample Date	Sample Identification	Analytical Results (micrograms per liter)							
					DRO ¹	ORO ¹	Total NWTPH-Dx ¹	GRO ²	Benzene ³	Toluene ³	Ethyl-benzene ³	Xylenes ³
MW51	Intermediate	SoundEarth	12/4/2012	MW51	---	---	---	< 100	< 1	< 1	< 1	< 3
MW51	Intermediate	SoundEarth	2/20/2013	MW51	---	---	---	< 100	< 1	< 1	< 1	< 3
MW51	Intermediate	SoundEarth	6/26/2013	MW51	---	---	---	< 100	< 1	< 1	< 1	< 3
MW51	Intermediate	SoundEarth	9/5/2013	MW51	---	---	---	< 100	< 1	< 1	< 1	< 3
MW51	Intermediate	UNKNOWN	12/4/2013	MW51-20131204-BA	---	---	---	< 100	< 1	< 1	< 1	< 3
MW51	Intermediate	UNKNOWN	4/1/2014	MW51	---	---	---	< 100	< 1	< 1	< 1	< 3
MW51	Intermediate	UNKNOWN	6/17/2014	MW51	---	---	---	< 100	< 1	< 1	< 1	< 3
MW51	Intermediate	Stantec	9/20/2014	MW51	---	---	---	< 100	< 1	< 1	< 1	< 3
MW51	Intermediate	Stantec	UNKNOWN	MW51	---	---	---	< 100	< 1	< 1	< 1	< 3
MW51	Intermediate	Stantec	3/20/2015	MW51	---	---	---	< 100	< 1	< 1	< 1	< 3
MW51	Intermediate	Stantec	6/16/2015	MW51	---	---	---	< 100	< 1	< 1	< 1	< 3
MW51	Intermediate	Stantec	9/23/2015	MW51	---	---	---	< 100	< 1	< 1	< 1	< 3
MW51	Intermediate	Stantec	12/11/2015	MW51	---	---	---	< 100	< 1	< 1	< 1	< 3
MW51	Intermediate	Stantec	2/15/2016	MW51	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW51	Intermediate	Stantec	8/30/2016	MW51	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW51	Intermediate	Stantec	12/6/2016	MW51	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW52	Intermediate	SoundEarth	3/2/2010	MW52	---	---	---	< 100	< 1	< 1	< 1	< 3
MW52	Intermediate	SoundEarth	6/6/2012	MW52	---	---	---	< 100	< 1	< 1	< 1	< 3
MW52	Intermediate	SoundEarth	2/20/2013	MW52	---	---	---	< 100	< 1	< 1	< 1	< 3
MW52	Intermediate	SoundEarth	6/26/2013	MW52	---	---	---	< 100	< 1	< 1	< 1	< 3
MW52	Intermediate	UNKNOWN	6/13/2014	MW52	---	---	---	< 100	< 1	< 1	< 1	< 3
MW52	Intermediate	Stantec	3/20/2015	MW52	---	---	---	< 100	< 1	< 1	< 1	< 3
MW52	Intermediate	Stantec	6/12/2015	MW52	---	---	---	< 100	< 1	< 1	< 1	< 3
MW52	Intermediate	Stantec	2/8/2016	MW52	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW53	Intermediate	SoundEarth	8/3/2007	MW53	---	---	---	< 100	< 1	< 1	< 1	< 3
MW53	Intermediate	SoundEarth	2/12/2008	MW53	---	---	---	< 100	< 1	< 1	< 1	< 3
MW53	Intermediate	SoundEarth	3/3/2010	MW53	---	---	---	< 100	< 1	< 1	< 1	< 3
MW53	Intermediate	SoundEarth	3/7/2012	MW53	---	---	---	< 100	< 1	< 1	< 1	< 3
MW53	Intermediate	SoundEarth	6/5/2012	MW53	---	---	---	< 100	< 1	< 1	< 1	< 3
MW53	Intermediate	SoundEarth	9/11/2012	MW53	---	---	---	< 100	< 1	< 1	< 1	< 3
MW53	Intermediate	SoundEarth	12/4/2012	MW53	---	---	---	< 100	< 1	< 1	< 1	< 3
MW53	Intermediate	SoundEarth	2/20/2013	MW53	---	---	---	< 100	< 1	< 1	< 1	< 3
MW53	Intermediate	SoundEarth	6/26/2013	MW53	---	---	---	< 100	< 1	< 1	< 1	< 3
MW53	Intermediate	SoundEarth	9/5/2013	MW53	---	---	---	< 100	< 1	< 1	< 1	< 3
MW53	Intermediate	UNKNOWN	12/4/2013	MW53-20131204-BA	---	---	---	< 100	< 1	< 1	< 1	< 3
MW53	Intermediate	UNKNOWN	3/31/2014	MW53	---	---	---	< 100	< 1	< 1	< 1	< 3
MW53	Intermediate	UNKNOWN	6/19/2014	MW53	---	---	---	< 100	< 1	< 1	< 1	< 3
MW53	Intermediate	Stantec	9/24/2014	MW53	---	---	---	< 100	< 1	< 1	< 1	< 3
MW53	Intermediate	Stantec	UNKNOWN	MW53	---	---	---	< 100	< 1	< 1	< 1	< 3
MW53	Intermediate	Stantec	3/13/2015	MW53	---	---	---	< 100	< 1	< 1	< 1	< 3
MW53	Intermediate	Stantec	6/11/2015	MW53	---	---	---	< 100	< 1	< 1	< 1	< 3
MTCA Method A Cleanup Level for Groundwater⁴					500	500	500	800/1,000⁵	5	1,000	700	1,000

Table 5
Groundwater Analytical Results for TPH and BTEX
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled by	Sample Date	Sample Identification	Analytical Results (micrograms per liter)							
					DRO ¹	ORO ¹	Total NWTPH-Dx ¹	GRO ²	Benzene ³	Toluene ³	Ethyl-benzene ³	Xylenes ³
MW53	Intermediate	Stantec	9/25/2015	MW53	---	---	---	< 100	< 1	< 1	< 1	< 3
MW53	Intermediate	Stantec	12/15/2015	MW53	---	---	---	< 100	< 1	< 1	< 1	< 3
MW53	Intermediate	Stantec	2/15/2016	MW53	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW53	Intermediate	Stantec	8/25/2016	MW53	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW53	Intermediate	Stantec	12/8/2016	MW53	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW54	Shallow	SoundEarth	8/3/2007	MW54	---	---	---	< 100	< 1	< 1	< 1	< 3
MW54	Shallow	SoundEarth	2/12/2008	MW54	---	---	---	< 100	< 1	< 1	< 1	< 3
MW54	Shallow	SoundEarth	3/3/2010	MW54	---	---	---	< 100	< 1	< 1	< 1	< 3
MW54	Shallow	SoundEarth	3/7/2012	MW54	---	---	---	< 100	< 1	< 1	< 1	< 3
MW54	Shallow	SoundEarth	2/19/2013	MW54	---	---	---	< 100	< 1	< 1	< 1	< 3
MW54	Shallow	UNKNOWN	3/22/2014	MW54	---	---	---	< 100	< 1	< 1	< 1	< 3
MW54	Shallow	UNKNOWN	6/12/2014	MW54	< 50	< 250	---	< 100	< 1	< 1	< 1	< 3
MW54	Shallow	Stantec	9/18/2014	MW54	< 50	< 250	< 50	< 100	< 1	< 1	< 1	< 3
MW54	Shallow	Stantec	12/11/2014	MW54	---	---	---	< 100	< 0.35	< 1	< 1	< 2
MW54	Shallow	Stantec	3/12/2015	MW54	---	---	---	< 100	< 1	< 1	< 1	< 3
MW54	Shallow	Stantec	6/10/2015	MW54	---	---	---	< 100	< 1	< 1	< 1	< 3
MW54	Shallow	Stantec	9/23/2015	MW54	---	---	---	< 100	< 1	< 1	< 1	< 3
MW54	Shallow	Stantec	12/15/2015	MW54	---	---	---	< 100	< 1	< 1	< 1	< 3
MW54	Shallow	Stantec	2/16/2016	MW54	< 50	< 250	---	< 100	< 0.35	< 1	< 1	< 3
MW54	Shallow	Stantec	12/8/2016	MW54	< 70	< 350	---	< 100	< 0.35	< 1	< 1	< 3
MW55	Intermediate	SoundEarth	8/3/2007	MW55	---	---	---	< 100	< 1	< 1	< 1	< 3
MW55	Intermediate	SoundEarth	2/13/2008	MW55	---	---	---	< 100	< 1	< 1	< 1	< 3
MW55	Intermediate	SoundEarth	3/4/2010	MW55	---	---	---	< 100	< 1	< 1	< 1	< 3
MW55	Intermediate	SoundEarth	3/8/2012	MW55	---	---	---	< 100	< 1	< 1	< 1	< 3
MW55	Intermediate	SoundEarth	6/6/2012	MW55	---	---	---	< 100	< 1	< 1	< 1	< 3
MW55	Intermediate	SoundEarth	9/12/2012	MW55	---	---	---	< 100	< 1	< 1	< 1	< 3
MW55	Intermediate	SoundEarth	12/5/2012	MW55	---	---	---	< 100	< 1	< 1	< 1	< 3
MW55	Intermediate	SoundEarth	2/20/2013	MW55	---	---	---	< 100	< 1	< 1	< 1	< 3
MW55	Intermediate	SoundEarth	6/26/2013	MW55	---	---	---	< 100	< 1	< 1	< 1	< 3
MW55	Intermediate	SoundEarth	9/4/2013	MW55	---	---	---	< 100	< 1	< 1	< 1	< 3
MW55	Intermediate	UNKNOWN	12/4/2013	MW55-20131204-BL	---	---	---	< 100	< 1	< 1	< 1	5.8
MW55	Intermediate	UNKNOWN	3/31/2014	MW55	---	---	---	< 100	< 1	< 1	< 1	< 3
MW55	Intermediate	UNKNOWN	6/19/2014	MW55	---	---	---	< 100	< 1	< 1	< 1	< 3
MW55	Intermediate	Stantec	9/24/2014	MW55	---	---	---	< 100	< 1	< 1	< 1	< 3
MW55	Intermediate	Stantec	UNKNOWN	MW55	---	---	---	< 100	< 1	< 1	< 1	< 3
MW55	Intermediate	Stantec	3/13/2015	MW55	---	---	---	< 100	< 1	< 1	< 1	< 3
MW55	Intermediate	Stantec	6/15/2015	MW55	---	---	---	120	7.6	3.2	1.8	8.4
MW55	Intermediate	Stantec	9/24/2015	MW55	---	---	---	< 100	< 1	< 1	< 1	< 3
MW55	Intermediate	Stantec	12/10/2015	MW55	---	---	---	< 100	< 1	< 1	< 1	< 3
MW55	Intermediate	Stantec	2/15/2016	MW55	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW55	Intermediate	Stantec	9/1/2016	MW55	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MTCA Method A Cleanup Level for Groundwater⁴					500	500	500	800/1,000⁵	5	1,000	700	1,000

Table 5
Groundwater Analytical Results for TPH and BTEX
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled by	Sample Date	Sample Identification	Analytical Results (micrograms per liter)							
					DRO ¹	ORO ¹	Total NWTPH-Dx ¹	GRO ²	Benzene ³	Toluene ³	Ethyl-benzene ³	Xylenes ³
MW55	Intermediate	Stantec	12/7/2016	MW55	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW56	Intermediate	SoundEarth	8/3/2007	MW56	---	---	---	< 100	4	< 1	< 1	< 3
MW56	Intermediate	SoundEarth	2/14/2008	MW56	---	---	---	< 100	< 1	< 1	< 1	< 3
MW56	Intermediate	SoundEarth	2/3/2009	MW56	---	---	---	< 100	< 1	< 1	< 1	< 3
MW56	Intermediate	SoundEarth	3/3/2010	MW56	---	---	---	< 100	< 1	< 1	< 1	< 3
MW56	Intermediate	SoundEarth	3/6/2012	MW56	---	---	---	< 100	< 1	< 1	< 1	< 3
MW56	Intermediate	SoundEarth	6/6/2012	MW56	---	---	---	< 100	< 1	< 1	< 1	< 3
MW56	Intermediate	SoundEarth	9/12/2012	MW56	---	---	---	< 100	< 1	< 1	< 1	< 3
MW56	Intermediate	SoundEarth	12/5/2012	MW56	---	---	---	< 100	< 1	< 1	< 1	< 3
MW56	Intermediate	SoundEarth	2/19/2013	MW56	---	---	---	< 100	< 1	< 1	< 1	< 3
MW56	Intermediate	SoundEarth	6/26/2013	MW56	---	---	---	< 100	< 1	< 1	< 1	< 3
MW56	Intermediate	SoundEarth	9/4/2013	MW56	---	---	---	< 100	< 1	< 1	< 1	< 3
MW56	Intermediate	UNKNOWN	12/3/2013	MW56-20131203-BL	---	---	---	< 100	< 1	< 1	< 1	< 3
MW56	Intermediate	UNKNOWN	3/31/2014	MW56	---	---	---	< 100	< 1	< 1	< 1	< 3
MW56	Intermediate	UNKNOWN	6/14/2014	MW56	---	---	---	< 100	< 1	< 1	< 1	< 3
MW56	Intermediate	Stantec	9/22/2014	MW56	---	---	---	< 100	< 1	< 1	< 1	< 3
MW56	Intermediate	Stantec	UNKNOWN	MW56	---	---	---	< 100	< 1	< 1	< 1	< 3
MW56	Intermediate	Stantec	3/14/2015	MW56	---	---	---	< 100	< 1	< 1	< 1	< 3
MW56	Intermediate	Stantec	6/10/2015	MW56	---	---	---	< 100	< 1	< 1	< 1	< 3
MW56	Intermediate	Stantec	9/23/2015	MW56	---	---	---	< 100	< 1	< 1	< 1	< 3
MW56	Intermediate	Stantec	12/9/2015	MW56	---	---	---	< 100	< 1	< 1	< 1	< 3
MW56	Intermediate	Stantec	2/19/2016	MW56	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW56	Intermediate	Stantec	8/26/2016	MW56	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW56	Intermediate	Stantec	12/8/2016	MW56	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW57	Intermediate	SoundEarth	8/3/2007	MW57	---	---	---	18,000	360	37	320	3,900
MW57	Intermediate	SoundEarth	2/13/2008	MW57	---	---	---	10,000	150	21	370	1,700
MW57	Intermediate	SoundEarth	3/3/2010	MW57	---	---	---	14,000	240	51	610	3,600
MW57	Intermediate	SoundEarth	3/7/2012	MW57-20120307-BA	---	---	---	2,100	9.7	2.3	87	160
MW57	Intermediate	SoundEarth	2/28/2013	MW57-20130228-PN	---	---	---	3,100	25	10	< 1	710
MW57	Intermediate	Stantec	3/26/2014	MW57	---	---	---	3,600	< 1	9.1	51	410
MW57	Intermediate	Stantec	12/11/2014	MW57	---	---	---	4,700	2.2	2.8	62	416
MW57	Intermediate	Stantec	3/11/2015	MW57	---	---	---	110	< 1	< 1	2	11
MW57	Intermediate	Stantec	6/9/2015	MW57	---	---	---	280	< 1	< 1	6.4	60
MW57	Intermediate	Stantec	8/24/2016	MW57	---	---	---	1,200	1.6	1.4	11	69.3
MW57	Intermediate	Stantec	11/30/2016	MW57	---	---	---	4,600	3.4	2.7	18	284
MW57	Intermediate	Farallon	3/24/2023	MW57-032423	---	---	---	2,200	4.9	2.7	58	210
MW58	Intermediate	SoundEarth	8/2/2007	MW58	---	---	---	< 100	2	< 1	4	3
MW58	Intermediate	SoundEarth	2/13/2008	MW58	---	---	---	360	5	1	13	12
MW58	Intermediate	SoundEarth	3/3/2010	MW58	---	---	---	< 100	< 1	< 1	< 1	< 3
MW58	Intermediate	SoundEarth	3/7/2012	MW58	---	---	---	< 100	< 1	< 1	< 1	< 3
MW58	Intermediate	SoundEarth	6/6/2012	MW58	---	---	---	< 100	< 1	< 1	< 1	< 3
MTCA Method A Cleanup Level for Groundwater⁴					500	500	500	800/1,000⁵	5	1,000	700	1,000

Table 5
Groundwater Analytical Results for TPH and BTEX
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled by	Sample Date	Sample Identification	Analytical Results (micrograms per liter)							
					DRO ¹	ORO ¹	Total NWTPH-Dx ¹	GRO ²	Benzene ³	Toluene ³	Ethyl-benzene ³	Xylenes ³
MW58	Intermediate	SoundEarth	9/11/2012	MW58	---	---	---	< 100	< 1	< 1	< 1	< 3
MW58	Intermediate	SoundEarth	12/5/2012	MW58	---	---	---	< 100	< 1	< 1	< 1	< 3
MW58	Intermediate	SoundEarth	2/21/2013	MW58	---	---	---	< 100	< 1	< 1	< 1	< 3
MW58	Intermediate	SoundEarth	6/26/2013	MW58	---	---	---	< 100	< 1	< 1	< 1	< 3
MW58	Intermediate	SoundEarth	9/4/2013	MW58	---	---	---	< 100	< 1	< 1	< 1	< 3
MW58	Intermediate	UNKNOWN	12/4/2013	MW58-20131204-BL	---	---	---	< 100	< 1	< 1	< 1	< 3
MW58	Intermediate	UNKNOWN	3/26/2014	MW58	---	---	---	< 100	< 1	< 1	< 1	< 3
MW58	Intermediate	UNKNOWN	6/14/2014	MW58	---	---	---	< 100	< 1	< 1	< 1	< 3
MW58	Intermediate	Stantec	9/22/2014	MW58	---	---	---	< 100	< 1	< 1	< 1	< 3
MW58	Intermediate	Stantec	UNKNOWN	MW58	---	---	---	< 100	< 1	< 1	< 1	< 3
MW58	Intermediate	Stantec	3/16/2015	MW58	---	---	---	< 100	< 1	< 1	< 1	< 3
MW58	Intermediate	Stantec	6/10/2015	MW58	---	---	---	< 100	< 1	< 1	< 1	< 3
MW58	Intermediate	Stantec	9/23/2015	MW58	---	---	---	< 100	< 1	< 1	< 1	< 3
MW58	Intermediate	Stantec	12/9/2015	MW58	---	---	---	< 100	< 1	< 1	< 1	< 3
MW58	Intermediate	Stantec	2/11/2016	MW58	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW58	Intermediate	Stantec	8/29/2016	MW58	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW58	Intermediate	Stantec	12/8/2016	MW58	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW59	Intermediate	SoundEarth	8/2/2007	MW59	---	---	---	140	< 1	< 1	< 1	< 3
MW59	Intermediate	SoundEarth	2/14/2008	MW59	---	---	---	< 100	< 1	< 1	< 1	< 3
MW59	Intermediate	SoundEarth	2/3/2009	MW59	---	---	---	< 100	< 1	< 1	< 1	< 3
MW59	Intermediate	SoundEarth	3/3/2010	MW59	---	---	---	< 100	< 1	< 1	< 1	< 3
MW59	Intermediate	SoundEarth	3/6/2012	MW59	---	---	---	< 100	< 1	< 1	< 1	< 3
MW59	Intermediate	SoundEarth	6/6/2012	MW59	---	---	---	< 100	< 1	< 1	< 1	< 3
MW59	Intermediate	SoundEarth	9/12/2012	MW59	---	---	---	< 100	< 1	< 1	< 1	< 3
MW59	Intermediate	SoundEarth	12/5/2012	MW59	---	---	---	< 100	< 1	< 1	< 1	< 3
MW59	Intermediate	SoundEarth	2/19/2013	MW59	---	---	---	< 100	< 1	< 1	< 1	< 3
MW59	Intermediate	SoundEarth	6/26/2013	MW59	---	---	---	< 100	< 1	< 1	< 1	< 3
MW59	Intermediate	SoundEarth	9/4/2013	MW59	---	---	---	< 100	< 1	< 1	< 1	5.2
MW59	Intermediate	UNKNOWN	12/4/2013	MW59-20131204-BL	---	---	---	< 100	< 1	< 1	< 1	< 3
MW59	Intermediate	UNKNOWN	3/26/2014	MW59	---	---	---	< 100	< 1	< 1	< 1	< 3
MW59	Intermediate	UNKNOWN	6/14/2014	MW59	---	---	---	< 100	< 1	< 1	< 1	< 3
MW59	Intermediate	Stantec	9/22/2014	MW59	---	---	---	< 100	< 1	< 1	< 1	< 3
MW59	Intermediate	Stantec	UNKNOWN	MW59	---	---	---	< 100	< 1	< 1	< 1	< 3
MW59	Intermediate	Stantec	3/14/2015	MW59	---	---	---	< 100	< 1	< 1	< 1	< 3
MW59	Intermediate	Stantec	6/10/2015	MW59	---	---	---	< 100	< 1	< 1	< 1	< 3
MW59	Intermediate	Stantec	9/23/2015	MW59	---	---	---	< 100	< 1	< 1	< 1	< 3
MW59	Intermediate	Stantec	12/9/2015	MW59	---	---	---	< 100	< 1	< 1	< 1	< 3
MW59	Intermediate	Stantec	2/11/2016	MW59	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW59	Intermediate	Stantec	8/29/2016	MW59	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW59	Intermediate	Stantec	12/8/2016	MW59	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW60	Intermediate	SoundEarth	8/3/2007	MW60	---	---	---	< 100	< 1	< 1	< 1	< 3
MTCA Method A Cleanup Level for Groundwater⁴					500	500	500	800/1,000⁵	5	1,000	700	1,000

Table 5
Groundwater Analytical Results for TPH and BTEX
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled by	Sample Date	Sample Identification	Analytical Results (micrograms per liter)							
					DRO ¹	ORO ¹	Total NWTPH-Dx ¹	GRO ²	Benzene ³	Toluene ³	Ethyl-benzene ³	Xylenes ³
MW60	Intermediate	SoundEarth	2/14/2008	MW60	---	---	---	< 100	< 1	< 1	< 1	< 3
MW60	Intermediate	SoundEarth	3/4/2010	MW60	---	---	---	< 100	< 1	< 1	< 1	< 3
MW60	Intermediate	SoundEarth	3/8/2012	MW60	---	---	---	< 100	< 1	< 1	< 1	< 3
MW60	Intermediate	SoundEarth	6/6/2012	MW60	---	---	---	< 100	< 1	< 1	< 1	< 3
MW60	Intermediate	SoundEarth	9/12/2012	MW60	---	---	---	< 100	< 1	< 1	< 1	< 3
MW60	Intermediate	SoundEarth	12/5/2012	MW60	---	---	---	< 100	< 1	< 1	< 1	< 3
MW60	Intermediate	SoundEarth	2/20/2013	MW60	---	---	---	< 100	< 1	< 1	< 1	< 3
MW60	Intermediate	SoundEarth	6/26/2013	MW60	---	---	---	< 100	< 1	< 1	< 1	< 3
MW60	Intermediate	SoundEarth	9/4/2013	MW60	---	---	---	< 100	< 1	< 1	< 1	< 3
MW60	Intermediate	UNKNOWN	12/4/2013	MW60-20131204-BL	---	---	---	< 100	< 1	< 1	< 1	< 3
MW60	Intermediate	UNKNOWN	3/31/2014	MW60	---	---	---	< 100	< 1	< 1	< 1	< 3
MW60	Intermediate	UNKNOWN	6/19/2014	MW60	---	---	---	< 100	< 1	< 1	< 1	< 3
MW60	Intermediate	Stantec	9/25/2014	MW60	---	---	---	< 100	< 1	< 1	< 1	< 3
MW60	Intermediate	Stantec	UNKNOWN	MW60	---	---	---	< 100	< 1	< 1	< 1	< 3
MW60	Intermediate	Stantec	3/13/2015	MW60	---	---	---	< 100	< 1	< 1	< 1	< 3
MW60	Intermediate	Stantec	6/11/2015	MW60	---	---	---	< 100	< 1	< 1	< 1	< 3
MW60	Intermediate	Stantec	9/26/2015	MW60	---	---	---	< 100	< 1	< 1	< 1	< 3
MW60	Intermediate	Stantec	12/10/2015	MW60	---	---	---	< 100	< 1	< 1	< 1	< 3
MW60	Intermediate	Stantec	2/15/2016	MW60	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW60	Intermediate	Stantec	8/26/2016	MW60	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW60	Intermediate	Stantec	12/8/2016	MW60	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW61	Shallow	SoundEarth	8/3/2007	MW61	---	---	---	< 100	< 1	< 1	< 1	< 3
MW61	Shallow	SoundEarth	2/12/2008	MW61	---	---	---	< 100	< 1	< 1	< 1	< 3
MW61	Shallow	SoundEarth	3/4/2010	MW61	---	---	---	< 100	< 1	< 1	< 1	< 3
MW61	Shallow	SoundEarth	3/8/2012	MW61	---	---	---	< 100	< 1	< 1	< 1	< 3
MW61	Shallow	SoundEarth	2/21/2013	MW61	---	---	---	< 100	< 1	< 1	< 1	< 3
MW61	Shallow	UNKNOWN	3/27/2014	MW61	---	---	---	< 100	< 1	< 1	< 1	< 3
MW61	Shallow	Stantec	3/13/2015	MW61	---	---	---	< 100	< 1	< 1	< 1	< 3
MW61	Shallow	Stantec	2/15/2016	MW61	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW62	Shallow	SoundEarth	8/3/2007	MW62	---	---	---	< 100	< 1	< 1	< 1	< 3
MW62	Shallow	SoundEarth	2/12/2008	MW62	---	---	---	< 100	< 1	< 1	< 1	< 3
MW62	Shallow	SoundEarth	3/3/2010	MW62	---	---	---	< 100	< 1	< 1	< 1	< 3
MW62	Shallow	SoundEarth	3/8/2012	MW62	---	---	---	< 100	< 1	< 1	< 1	< 3
MW62	Shallow	SoundEarth	2/21/2013	MW62	---	---	---	< 100	< 1	< 1	< 1	< 3
MW62	Shallow	UNKNOWN	3/27/2014	MW62	---	---	---	< 100	< 1	< 1	< 1	< 3
MW62	Shallow	Stantec	3/13/2015	MW62	---	---	---	< 100	< 1	< 1	< 1	< 3
MW62	Shallow	Stantec	2/11/2016	MW62	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW63	Intermediate	SoundEarth	8/3/2007	MW63	---	---	---	190	9	< 1	8	14
MW63	Intermediate	SoundEarth	2/13/2008	MW63	---	---	---	240	5	< 1	9	11
MW63	Intermediate	SoundEarth	3/2/2010	MW63	---	---	---	< 100	< 1	< 1	< 1	< 3
MW63	Intermediate	SoundEarth	3/8/2012	MW63-20120308-BL	---	---	---	< 100	< 1	< 1	< 1	< 3
MTCA Method A Cleanup Level for Groundwater⁴					500	500	500	800/1,000⁵	5	1,000	700	1,000

Table 5
Groundwater Analytical Results for TPH and BTEX
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled by	Sample Date	Sample Identification	Analytical Results (micrograms per liter)							
					DRO ¹	ORO ¹	Total NWTPH-Dx ¹	GRO ²	Benzene ³	Toluene ³	Ethyl-benzene ³	Xylenes ³
MW63	Intermediate	SoundEarth	6/6/2012	MW63-20120605-BL	---	---	---	< 100	< 1	< 1	< 1	< 3
MW63	Intermediate	SoundEarth	9/11/2012	MW63-20120911-BL	---	---	---	< 100	< 1	< 1	< 1	< 3
MW63	Intermediate	SoundEarth	12/4/2012	MW63-20121204-BL	---	---	---	< 100	< 1	< 1	< 1	< 3
MW63	Intermediate	SoundEarth	2/19/2013	MW63-20130219-BL	---	---	---	< 100	< 1	< 1	< 1	< 3
MW63	Intermediate	Stantec	6/25/2013	MW63-20130625-BL	---	---	---	< 100	< 1	< 1	< 1	< 3
MW63	Intermediate	Stantec	9/5/2013	MW63-20130905-BL	---	---	---	< 100	< 1	< 1	< 1	< 3
MW63	Intermediate	Stantec	12/4/2013	MW63-20131204-BL	---	---	---	< 100	< 1	< 1	< 1	< 3
MW63	Intermediate	Stantec	4/1/2014	MW63	---	---	---	< 100	< 1	< 1	< 1	< 3
MW63	Intermediate	Stantec	6/19/2014	MW63	---	---	---	< 100	< 1	< 1	< 1	< 3
MW63	Intermediate	Stantec	9/23/2014	MW63	---	---	---	< 100	< 1	< 1	< 1	< 3
MW63	Intermediate	Stantec	UNKNOWN	MW63	---	---	---	< 100	< 1	< 1	< 1	< 3
MW63	Intermediate	Stantec	3/20/2015	MW63	---	---	---	< 100	< 1	< 1	< 1	< 3
MW63	Intermediate	Stantec	9/23/2014	MW63	---	---	---	< 100	< 1	< 1	< 1	< 3
MW63	Intermediate	Stantec	12/17/2014	MW63	---	---	---	< 100	< 1	< 1	< 1	< 3
MW63	Intermediate	Stantec	3/20/2015	MW63	---	---	---	< 100	< 1	< 1	< 1	< 3
MW63	Intermediate	Stantec	6/12/2015	MW63	---	---	---	< 100	2.9	1.2	< 1	3.5
MW63	Intermediate	Stantec	9/25/2015	MW63	---	---	---	< 100	< 1	< 1	< 1	< 3
MW63	Intermediate	Stantec	12/11/2015	MW63	---	---	---	< 100	< 1	< 1	< 1	< 3
MW63	Intermediate	Stantec	2/16/2016	MW63	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW63	Intermediate	Stantec	9/1/2016	MW63	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW63	Intermediate	Stantec	12/7/2016	MW63	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW63	Intermediate	Farallon	3/24/2023	MW63-032423	---	---	---	< 100	< 1	< 1	< 1	< 3
MW64	Deep	SoundEarth	8/2/2007	MW64	---	---	---	< 100	< 1	< 1	< 1	< 3
MW64	Deep	SoundEarth	2/13/2008	MW64	---	---	---	< 100	< 1	< 1	< 1	< 3
MW64	Deep	SoundEarth	3/2/2010	MW64	---	---	---	< 100	< 1	< 1	< 1	< 3
MW64	Deep	SoundEarth	3/8/2012	MW64	---	---	---	< 100	< 1	< 1	< 1	< 3
MW64	Deep	SoundEarth	2/21/2013	MW64	---	---	---	< 100	< 1	< 1	< 1	< 3
MW64	Deep	UNKNOWN	3/28/2014	MW64	---	---	---	< 100	< 1	< 1	< 1	< 3
MW64	Deep	Stantec	3/20/2015	MW64	---	---	---	< 100	< 1	< 1	< 1	< 3
MW64	Deep	Stantec	2/16/2016	MW64	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW65	Intermediate	SoundEarth	5/14/2008	MW65	---	---	---	< 100	8.6	< 1	< 1	< 3
MW65	Intermediate	SoundEarth	2/3/2009	MW65	---	---	---	< 100	6.1	< 1	< 1	< 3
MW65	Intermediate	SoundEarth	3/2/2010	MW65	---	---	---	< 100	3	3	1	6
MW65	Intermediate	SoundEarth	3/7/2012	MW65	---	---	---	< 100	< 1	< 1	< 1	< 3
MW65	Intermediate	SoundEarth	6/5/2012	MW65	---	---	---	< 100	< 1	< 1	< 1	< 3
MW65	Intermediate	SoundEarth	9/11/2012	MW65	---	---	---	< 100	< 1	< 1	< 1	< 3
MW65	Intermediate	SoundEarth	12/5/2012	MW65	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW65	Intermediate	SoundEarth	2/19/2013	MW65	---	---	---	< 100	0.61	< 1	< 1	< 3
MW65	Intermediate	SoundEarth	6/25/2013	MW65	---	---	---	< 100	< 1	< 1	< 1	< 3
MW65	Intermediate	SoundEarth	9/4/2013	MW65	---	---	---	< 100	< 1	< 1	< 1	< 3
MW65	Intermediate	UNKNOWN	12/3/2013	MW65-20131203-BL	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MTCA Method A Cleanup Level for Groundwater⁴					500	500	500	800/1,000⁵	5	1,000	700	1,000

Table 5
Groundwater Analytical Results for TPH and BTEX
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled by	Sample Date	Sample Identification	Analytical Results (micrograms per liter)							
					DRO ¹	ORO ¹	Total NWTPH-Dx ¹	GRO ²	Benzene ³	Toluene ³	Ethyl-benzene ³	Xylenes ³
MW65	Intermediate	UNKNOWN	4/1/2014	MW65	---	---	---	< 100	< 1	< 1	< 1	< 3
MW65	Intermediate	UNKNOWN	6/17/2014	MW65	---	---	---	< 100	< 1	< 1	< 1	< 3
MW65	Intermediate	Stantec	9/23/2014	MW65	---	---	---	< 100	< 1	< 1	< 1	< 3
MW65	Intermediate	Stantec	UNKNOWN	MW65	---	---	---	< 100	< 0.35	< 1	< 1	< 2
MW65	Intermediate	Stantec	3/18/2015	MW65	---	---	---	< 100	< 1	< 1	< 1	< 3
MW65	Intermediate	Stantec	6/16/2015	MW65	---	---	---	< 100	< 1	< 1	< 1	< 3
MW65	Intermediate	Stantec	9/25/2015	MW65	---	---	---	< 100	< 1	< 1	< 1	< 3
MW65	Intermediate	Stantec	12/11/2015	MW65	---	---	---	< 100	< 1	< 1	< 1	< 3
MW65	Intermediate	Stantec	2/18/2016	MW65	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW65	Intermediate	Stantec	9/2/2016	MW65	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW65	Intermediate	Stantec	12/7/2016	MW65	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW66	Intermediate	SoundEarth	5/14/2008	MW66	---	---	---	< 100	< 1	< 1	< 1	< 3
MW66	Intermediate	SoundEarth	3/3/2010	MW66	---	---	---	< 100	< 1	< 1	< 1	< 3
MW66	Intermediate	SoundEarth	3/7/2012	MW66	---	---	---	< 100	< 1	< 1	< 1	< 3
MW66	Intermediate	SoundEarth	6/5/2012	MW66	---	---	---	< 100	< 1	< 1	< 1	< 3
MW66	Intermediate	SoundEarth	9/11/2012	MW66	---	---	---	< 100	< 1	< 1	< 1	< 3
MW66	Intermediate	SoundEarth	12/4/2012	MW66	---	---	---	< 100	< 1	< 1	< 1	< 3
MW66	Intermediate	SoundEarth	2/20/2013	MW66	---	---	---	< 100	< 1	< 1	< 1	< 3
MW66	Intermediate	SoundEarth	6/26/2013	MW66	---	---	---	< 100	< 1	< 1	< 1	< 3
MW66	Intermediate	SoundEarth	9/4/2013	MW66	---	---	---	< 100	< 1	< 1	< 1	< 3
MW66	Intermediate	UNKNOWN	12/4/2013	MW66-20131204-BA	---	---	---	< 100	< 1	< 1	< 1	< 3
MW66	Intermediate	UNKNOWN	3/23/2014	MW66	---	---	---	< 100	< 1	< 1	< 1	< 3
MW66	Intermediate	UNKNOWN	6/11/2014	MW66	< 50	< 250	---	< 100	< 1	< 1	< 1	< 3
MW66	Intermediate	Stantec	9/20/2014	MW66	< 50	< 250	< 50	< 100	< 1	< 1	< 1	< 3
MW66	Intermediate	Stantec	UNKNOWN	MW66	190	< 250	190	< 100	< 0.35	< 1	< 1	< 2
MW66	Intermediate	Stantec	3/20/2015	MW66	120	< 500	120	< 100	< 1	< 1	< 1	< 3
MW66	Intermediate	Stantec	6/10/2015	MW66	< 100	< 500	---	< 100	< 1	< 1	< 1	< 3
MW66	Intermediate	Stantec	9/24/2015	MW66	< 50	< 250	---	< 100	< 1	< 1	< 1	< 3
MW66	Intermediate	Stantec	12/11/2015	MW66	< 50	< 250	---	< 100	< 1	< 1	< 1	< 3
MW66	Intermediate	Stantec	2/8/2016	MW66	< 50	< 250	---	< 100	< 0.35	< 1	< 1	< 3
MW66	Intermediate	Stantec	8/25/2016	MW66	< 50	< 250	---	< 100	< 0.35	< 1	< 1	< 3
MW66	Intermediate	Stantec	12/8/2016	MW66	< 50	< 250	---	< 100	< 0.35	< 1	< 1	< 3
MW67	Shallow	SoundEarth	5/14/2008	MW67	---	---	---	< 100	< 1	< 1	< 1	< 3
MW67	Shallow	SoundEarth	3/1/2010	MW67	---	---	---	< 100	< 1	< 1	< 1	< 3
MW67	Shallow	SoundEarth	3/6/2012	MW67	---	---	---	< 100	< 1	< 1	< 1	< 3
MW67	Shallow	SoundEarth	2/19/2013	MW67	---	---	---	< 100	< 1	< 1	< 1	< 3
MW67	Shallow	UNKNOWN	3/28/2014	MW67	---	---	---	< 100	< 1	< 1	< 1	< 3
MW67	Shallow	UNKNOWN	6/17/2014	MW67	< 50	< 250	---	< 100	< 1	< 1	< 1	< 3
MW67	Shallow	Stantec	9/20/2014	MW67	---	---	---	< 100	< 1	< 1	< 1	< 3
MW67	Shallow	Stantec	12/11/2014	MW67	---	---	---	< 100	< 0.35	< 1	< 1	< 2
MW67	Shallow	Stantec	3/16/2015	MW67	---	---	---	< 100	< 1	< 1	< 1	< 3
MTCA Method A Cleanup Level for Groundwater⁴					500	500	500	800/1,000⁵	5	1,000	700	1,000

Table 5
Groundwater Analytical Results for TPH and BTEX
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled by	Sample Date	Sample Identification	Analytical Results (micrograms per liter)							
					DRO ¹	ORO ¹	Total NWTPH-Dx ¹	GRO ²	Benzene ³	Toluene ³	Ethyl-benzene ³	Xylenes ³
MW67	Shallow	Stantec	6/11/2015	MW67	---	---	---	< 100	< 1	< 1	< 1	< 3
MW67	Shallow	Stantec	9/24/2015	MW67	---	---	---	< 100	< 1	< 1	< 1	< 3
MW67	Shallow	Stantec	12/15/2015	MW67	---	---	---	< 100	< 1	< 1	< 1	< 3
MW67	Shallow	Stantec	2/18/2016	MW67	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW67	Shallow	Stantec	12/7/2016	MW67	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW68	Shallow	SoundEarth	5/14/2008	MW68	---	---	---	< 100	< 1	< 1	< 1	< 3
MW68	Shallow	SoundEarth	3/1/2010	MW68	---	---	---	< 100	< 1	< 1	< 1	< 3
MW68	Shallow	SoundEarth	3/6/2012	MW68	---	---	---	< 100	< 1	< 1	< 1	< 3
MW68	Shallow	SoundEarth	2/19/2013	MW68	---	---	---	< 100	< 1	< 1	< 1	< 3
MW68	Shallow	UNKNOWN	4/1/2014	MW68	---	---	---	< 100	< 1	< 1	< 1	< 3
MW68	Shallow	UNKNOWN	6/17/2014	MW68	< 50	< 250	---	< 100	< 1	< 1	< 1	< 3
MW68	Shallow	Stantec	9/20/2014	MW68	---	---	---	< 100	< 1	< 1	< 1	< 3
MW68	Shallow	Stantec	12/17/2014	MW68	---	---	---	< 100	< 0.35	< 1	< 1	< 2
MW68	Shallow	Stantec	3/16/2015	MW68	---	---	---	< 100	< 1	< 1	< 1	< 3
MW68	Shallow	Stantec	6/11/2015	MW68	---	---	---	< 100	< 1	< 1	< 1	< 3
MW68	Shallow	Stantec	9/24/2015	MW68	---	---	---	< 100	< 1	< 1	< 1	< 3
MW68	Shallow	Stantec	12/15/2015	MW68	---	---	---	< 100	< 1	< 1	< 1	< 3
MW68	Shallow	Stantec	2/18/2016	MW68	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW68	Shallow	Stantec	12/7/2016	MW68	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW69	Intermediate	SoundEarth	5/14/2008	MW69	---	---	---	15,000	14	1.3	380 E	1,028 E
MW69	Intermediate	SoundEarth	2/3/2009	MW69	---	---	---	19,000	9.4	1.5	450	2,000
MW69	Intermediate	SoundEarth	7/30/2009	MW69	---	---	---	6,800	6.7	1.2	11	580
MW69	Intermediate	SoundEarth	3/2/2010	MW69	---	---	---	8,200	11	12	250	1,100
MW69	Intermediate	SoundEarth	3/6/2012	MW69-20120306-BA	---	---	---	5,400	1.5	< 1	100	440
MW69	Intermediate	SoundEarth	6/5/2012	MW69-20120605-BA	---	---	---	9,700	2.6	15	220	900
MW69	Intermediate	SoundEarth	9/12/2012	MW69-20120912-PN	---	---	---	7,900	7.2	13	170	750
MW69	Intermediate	SoundEarth	12/4/2012	MW69-20121204-PN	---	---	---	200	1.5	< 1	< 1	2.8
MW69	Intermediate	SoundEarth	2/28/2013	MW69-20130228-PN	---	---	---	7,600	1.5	1.8	130	960
MW69	Intermediate	Stantec	3/20/2015	MW69	---	---	---	2,700	< 1	1.9	32	140
MW69	Intermediate	Stantec	6/10/2015	MW69	290	< 500	---	3,100	< 1	1.4	12	200
MW69	Intermediate	Stantec	9/22/2015	MW69	510	< 250	---	4,100	< 1	1.3	< 1	230
MW69	Intermediate	Stantec	12/10/2015	MW69	530	< 250	---	2,700	< 1	1.4	< 1	120
MW69	Intermediate	Stantec	2/4/2016	MW69	1,600 J	< 250	---	3,700	0.48	< 1	22	163.1
MW69	Intermediate	Stantec	9/1/2016	MW69	580	< 250	---	5,800	0.46	< 1	41	172.1
MW69	Intermediate	Stantec	12/8/2016	MW69	1,400 J	< 250	---	8,500	0.49	< 1	31	172.8
MW69	Intermediate	Farallon	3/25/2023	MW69-032523	1,300 X	< 250	---	5,900	29	5.5	7.7	10
MW70	Intermediate	SoundEarth	5/14/2008	MW70	---	---	---	160	9.9	< 1	< 1	< 3
MW70	Intermediate	SoundEarth	2/3/2009	MW70	---	---	---	390	20	< 1	< 1	15
MW70	Intermediate	SoundEarth	3/2/2010	MW70	---	---	---	< 100	7	< 1	< 1	< 3
MW70	Intermediate	SoundEarth	3/6/2012	MW70-20120306-BA	---	---	---	280	7.6	< 1	< 1	4.1
MW70	Intermediate	SoundEarth	6/5/2012	MW70-20120605-BA	---	---	---	< 100	2.3	< 1	< 1	< 3
MTCA Method A Cleanup Level for Groundwater⁴					500	500	500	800/1,000⁵	5	1,000	700	1,000

Table 5
Groundwater Analytical Results for TPH and BTEX
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled by	Sample Date	Sample Identification	Analytical Results (micrograms per liter)							
					DRO ¹	ORO ¹	Total NWTPh-Dx ¹	GRO ²	Benzene ³	Toluene ³	Ethyl-benzene ³	Xylenes ³
MW70	Intermediate	SoundEarth	9/12/2012	MW70-20120912-PN	---	---	---	< 100	2.1	< 1	< 1	< 3
MW70	Intermediate	SoundEarth	12/4/2012	MW70-20121204-PN	---	---	---	< 100	1.5	< 1	< 1	< 3
MW70	Intermediate	SoundEarth	2/28/2013	MW70-20130228-PN	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW70	Intermediate	Stantec	9/4/2013	MW70-20130904-PN	---	---	---	< 100	< 1	< 1	< 1	< 3
MW70	Intermediate	Stantec	3/30/2014	MW70	---	---	---	< 100	< 1	< 1	< 1	< 3
MW70	Intermediate	Stantec	6/20/2014	MW70	85 J	< 300	---	< 100	< 1	< 1	< 1	< 3
MW70	Intermediate	Stantec	9/19/2014	MW70	110	< 250	---	< 100	< 1	< 1	< 1	< 3
MW70	Intermediate	Stantec	3/11/2015	MW70	---	---	---	< 100	< 1	< 1	< 1	< 3
MW70	Intermediate	Stantec	6/10/2015	MW70	< 100	< 500	---	< 100	< 1	< 1	< 1	< 3
MW70	Intermediate	Stantec	9/23/2015	MW70	< 50	< 250	---	< 100	< 1	< 1	< 1	< 3
MW70	Intermediate	Stantec	12/10/2015	MW70	250	< 300	---	< 100	< 1	< 1	< 1	< 3
MW70	Intermediate	Stantec	2/4/2016	MW70	< 50	< 250	---	590 J	< 0.35	< 1	< 1	< 3
MW70	Intermediate	Stantec	8/24/2016	MW70	< 50	< 290	---	< 100 J	< 0.35	< 1	< 1	< 3
MW70	Intermediate	Stantec	11/30/2016	MW70	60 J	< 290	---	< 100	< 1	< 1	< 1	< 3
MW70	Intermediate	Farallon	3/25/2023	MW70-032523	< 50	< 250	---	< 100	< 1	< 1	< 1	< 3
MW71	Shallow	SoundEarth	10/9/2008	MW71	14,000 G	720	---	240,000	38,000	52,000	3,300	16,800
MW72	Shallow	SoundEarth	10/9/2008	MW72	5,300 G	< 250	---	160,000	13,000	34,000	3,200	18,600
MW72	Shallow	SoundEarth	7/29/2009	MW72	---	---	---	98,000	9,600	24,000 E	1,900	15,700
MW72	Shallow	SoundEarth	3/1/2010	MW72	---	---	---	520	22	45	14	37
MW72	Shallow	Stantec	3/19/2015	MW72	15,000	< 500	15,000	130,000	1,400	15,000	2,300	18,000
MW73	Intermediate	SoundEarth	10/9/2008	MW73	4,300 G	< 250	---	64,000	12,000	5,900	1,100	6,400
MW73	Intermediate	SoundEarth	7/29/2009	MW73	---	---	---	83,000	18,000 E	8,300	720	3,800
MW73	Intermediate	SoundEarth	3/1/2010	MW73	---	---	---	79,000	20,000	7,400	1,700	6,900
MW73	Intermediate	UNKNOWN	6/13/2014	MW73	5,900 J	< 300	---	87,000	2,100	4,100	840	9,700
MW73	Intermediate	Stantec	9/21/2014	MW73	4,600	< 250	4,600	81,000	15,000	3,600	1,900	9,200
MW73	Intermediate	Stantec	UNKNOWN	MW73	4,300	< 250	4,300	69,000	13,000	920	1,600	7,900
MW73	Intermediate	Stantec	3/19/2015	MW73	3,100	< 500	3,100	70,000	14,000	2,300	1,800	9,300
MW73	Intermediate	Stantec	6/12/2015	MW73	2,800	< 500	---	83,000	17,000	4,400	2,400	12,000
MW73	Intermediate	Stantec	9/25/2015	MW73	3,500	< 250	---	68,000	12,000	1,500	1,700	8,300
MW73	Intermediate	Stantec	12/11/2015	MW73	2,300	280	---	55,000	11,000	590	1,500	6,100
MW73	Intermediate	Stantec	2/12/2016	MW73	3,600 J	< 250	---	60,000	12,000	1,500	1,600	6,800
MW73	Intermediate	Stantec	8/30/2016	MW73	3,400 J	< 250	---	97,000	11,000	2,100	2,000	9,000
MW73	Intermediate	Stantec	12/1/2016	MW73	4,100	< 250	---	75,000	11,000	210	1,500	4,840
MW74	Intermediate	SoundEarth	3/1/2010	MW74	---	---	---	75,000	26,000	3,500	860	3,800
MW74	Intermediate	UNKNOWN	6/13/2014	MW74	4,200 J	< 250	---	66,000	1,800	7,600	690	2,700
MW74	Intermediate	Stantec	9/22/2014	MW74	3,000	390	3,000	7,100	1,700	310	67	290
MW74	Intermediate	Stantec	3/19/2015	MW74	1,100	< 500	1,100	11,000	3,100	210	30	100
MW74	Intermediate	Stantec	6/12/2015	MW74	4,500	< 500	---	60,000	13,000	8,300	850	4,000
MW74	Intermediate	Stantec	2/12/2016	MW74	230 J	< 250	---	3,800	1,500	5.1	1.6	5.4
MW74	Intermediate	Stantec	8/30/2016	MW74	410 J	< 425	---	590	140	11	9	13.5
MW75	Intermediate	SoundEarth	11/7/2008	MW75	---	---	---	< 100	< 1	< 1	< 1	< 2
MTCA Method A Cleanup Level for Groundwater⁴					500	500	500	800/1,000⁵	5	1,000	700	1,000

Table 5
Groundwater Analytical Results for TPH and BTEX
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled by	Sample Date	Sample Identification	Analytical Results (micrograms per liter)							
					DRO ¹	ORO ¹	Total NWTPH-Dx ¹	GRO ²	Benzene ³	Toluene ³	Ethyl-benzene ³	Xylenes ³
MW75	Intermediate	SoundEarth	3/2/2010	MW75	---	---	---	< 100	< 1	< 1	< 1	< 3
MW75	Intermediate	SoundEarth	3/7/2012	MW75	---	---	---	< 100	< 1	< 1	< 1	< 3
MW75	Intermediate	SoundEarth	2/19/2013	MW75	---	---	---	< 100	< 1	< 1	< 1	< 3
MW75	Intermediate	UNKNOWN	4/3/2014	MW75	---	---	---	< 100	< 1	< 1	< 1	< 3
MW75	Intermediate	Stantec	3/19/2015	MW75	---	---	---	< 100	< 1	< 1	< 1	< 3
MW75	Intermediate	Stantec	2/18/2016	MW75	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW76	Intermediate	SoundEarth	2/3/2009	MW76	---	---	---	< 100	< 1	< 1	< 1	< 3
MW76	Intermediate	SoundEarth	3/1/2010	MW76	---	---	---	< 100	< 1	< 1	< 1	< 3
MW76	Intermediate	SoundEarth	3/6/2012	MW76	---	---	---	< 100	< 1	< 1	< 1	< 3
MW76	Intermediate	SoundEarth	2/19/2013	MW76	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW76	Intermediate	UNKNOWN	3/27/2014	MW76	---	---	---	< 100	< 1	< 1	< 1	< 3
MW76	Intermediate	Stantec	3/18/2015	MW76	---	---	---	< 100	< 1	< 1	< 1	< 3
MW76	Intermediate	Stantec	2/17/2016	MW76	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW77	Intermediate	SoundEarth	2/3/2009	MW77	---	---	---	< 100	< 1	< 1	< 1	< 3
MW77	Intermediate	SoundEarth	3/1/2010	MW77	---	---	---	< 100	< 1	< 1	< 1	< 3
MW77	Intermediate	SoundEarth	10/12/2010	MW77	< 50	< 250	---	< 100	< 1	< 1	< 1	< 2
MW77	Intermediate	SoundEarth	3/6/2012	MW77	---	---	---	< 100	< 1	< 1	< 1	< 3
MW77	Intermediate	SoundEarth	6/5/2012	MW77	---	---	---	< 100	< 1	< 1	< 1	< 3
MW77	Intermediate	SoundEarth	9/11/2012	MW77	---	---	---	< 100	< 1	< 1	< 1	< 3
MW77	Intermediate	SoundEarth	12/4/2012	MW77	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW77	Intermediate	SoundEarth	2/19/2013	MW77	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW77	Intermediate	SoundEarth	6/25/2013	MW77	---	---	---	< 100	< 1	< 1	< 1	< 3
MW77	Intermediate	SoundEarth	9/4/2013	MW77	---	---	---	< 100	< 1	< 1	< 1	< 3
MW77	Intermediate	UNKNOWN	12/4/2013	MW77-20131204-BA	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW77	Intermediate	UNKNOWN	3/27/2014	MW77	---	---	---	< 100	< 1	< 1	< 1	< 3
MW77	Intermediate	UNKNOWN	6/17/2014	MW77	---	---	---	< 100	< 1	< 1	< 1	< 3
MW77	Intermediate	Stantec	9/23/2014	MW77	---	---	---	< 100	< 1	< 1	< 1	< 3
MW77	Intermediate	Stantec	UNKNOWN	MW77	---	---	---	< 100	< 0.35	< 1	< 1	< 2
MW77	Intermediate	Stantec	3/18/2015	MW77	---	---	---	< 100	< 1	< 1	< 1	< 3
MW77	Intermediate	Stantec	6/13/2015	MW77	---	---	---	< 100	< 1	< 1	< 1	< 3
MW77	Intermediate	Stantec	9/28/2015	MW77	---	---	---	< 100	< 1	< 1	< 1	< 3
MW77	Intermediate	Stantec	12/12/2015	MW77	< 65	< 330	---	< 100	< 1	< 1	< 1	< 3
MW77	Intermediate	Stantec	2/13/2016	MW77	< 50	< 250	---	< 100	0.36	< 1	< 1	< 3
MW77	Intermediate	Stantec	12/6/2016	MW77	180 J	< 250	---	< 100	< 0.35	< 1	< 1	< 3
MW78	Deep	SoundEarth	2/3/2009	MW78	---	---	---	< 100	< 1	< 1	< 1	< 3
MW78	Deep	SoundEarth	3/1/2010	MW78	---	---	---	< 100	< 1	< 1	< 1	< 3
MW78	Deep	SoundEarth	3/6/2012	MW78	---	---	---	< 100	< 1	< 1	< 1	< 3
MW78	Deep	SoundEarth	2/19/2013	MW78	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW78	Deep	UNKNOWN	4/2/2014	MW78	---	---	---	< 100	< 1	< 1	< 1	< 3
MW78	Deep	Stantec	3/18/2015	MW78	---	---	---	< 100	< 1	< 1	< 1	< 3
MW78	Deep	Stantec	2/13/2016	MW78	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MTCA Method A Cleanup Level for Groundwater⁴					500	500	500	800/1,000⁵	5	1,000	700	1,000

Table 5
Groundwater Analytical Results for TPH and BTEX
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled by	Sample Date	Sample Identification	Analytical Results (micrograms per liter)							
					DRO ¹	ORO ¹	Total NWTPH-Dx ¹	GRO ²	Benzene ³	Toluene ³	Ethyl-benzene ³	Xylenes ³
MW79	Shallow	SoundEarth	7/8/2010	MW79	---	---	---	< 100	< 0.35	< 1	< 1	< 2
MW79	Shallow	SoundEarth	3/7/2012	MW79	---	---	---	< 100	< 1	< 1	< 1	< 3
MW79	Shallow	SoundEarth	2/19/2013	MW79	---	---	---	< 100	< 1	< 1	< 1	< 3
MW79	Shallow	UNKNOWN	3/23/2014	MW79	---	---	---	< 100	< 1	< 1	< 1	< 3
MW79	Shallow	Stantec	3/12/2015	MW79	---	---	---	< 100	< 1	< 1	< 1	< 3
MW79	Shallow	Stantec	2/16/2016	MW79	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW80	Shallow	SoundEarth	7/8/2010	MW80	---	---	---	< 100	< 0.35	< 1	< 1	< 2
MW80	Shallow	SoundEarth	3/7/2012	MW80	---	---	---	< 100	< 1	< 1	< 1	< 3
MW80	Shallow	SoundEarth	2/19/2013	MW80	---	---	---	< 100	< 1	< 1	< 1	< 3
MW80	Shallow	UNKNOWN	3/23/2014	MW80	---	---	---	< 100	< 1	< 1	< 1	< 3
MW80	Shallow	Stantec	3/12/2015	MW80	---	---	---	< 100	< 1	< 1	< 1	< 3
MW80	Shallow	Stantec	2/16/2016	MW80	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW81	Intermediate	SoundEarth	7/8/2010	MW81	---	---	---	< 100	< 0.35	< 1	< 1	< 2
MW81	Intermediate	SoundEarth	3/6/2012	MW81	---	---	---	< 100	< 1	< 1	< 1	< 3
MW81	Intermediate	SoundEarth	2/19/2013	MW81	---	---	---	< 100	< 1	< 1	< 1	< 3
MW81	Intermediate	UNKNOWN	3/23/2014	MW81	---	---	---	< 100	< 1	< 1	< 1	< 3
MW81	Intermediate	Stantec	3/13/2015	MW81	---	---	---	< 100	< 1	< 1	< 1	< 3
MW81	Intermediate	Stantec	2/18/2016	MW81	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW82	Shallow-Intermediate	SoundEarth	7/8/2010	MW82	---	---	---	< 100	< 0.35	< 1	< 1	< 2
MW82	Shallow-Intermediate	SoundEarth	3/7/2012	MW82	---	---	---	< 100	< 1	< 1	< 1	< 3
MW82	Shallow-Intermediate	SoundEarth	2/19/2013	MW82	---	---	---	< 100	< 1	< 1	< 1	< 3
MW82	Shallow-Intermediate	Stantec	3/13/2015	MW82	---	---	---	< 100	< 1	< 1	< 1	< 3
MW82	Shallow-Intermediate	Stantec	2/8/2016	MW82	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW83	Shallow-Intermediate	SoundEarth	7/8/2010	MW83	---	---	---	< 100	< 0.35	< 1	< 1	< 2
MW83	Shallow-Intermediate	Decommissioned 11/21/2011 (Replaced with MW100)										
MW84	Intermediate	SoundEarth	10/12/2010	MW84	270 G	< 250	---	1,900	0.71	< 1	17	48
MW84	Intermediate	SoundEarth	3/7/2012	MW84-20120307-BL	---	---	---	680	< 1	1.6	5	14
MW84	Intermediate	SoundEarth	6/5/2012	MW84-20120605-BL	---	---	---	990	< 1	2.5	11	28
MW84	Intermediate	SoundEarth	9/11/2012	MW84-20120912-PN	---	---	---	1,200	2.0	2.9	8.5	28
MW84	Intermediate	SoundEarth	12/5/2012	MW84-20121205-PN	---	---	---	1,000	0.45	< 1	17	41.3
MW84	Intermediate	SoundEarth	2/28/2013	MW84-20130228-PN	---	---	---	4,700	1.9	2.0	150	550
MW84	Intermediate	Stantec	7/12/2013	MW84-20130712-BL	---	---	---	240	< 0.35	< 1	1.1	3.9
MW84	Intermediate	Stantec	9/17/2013	MW84-20130917-BL	---	---	---	130	< 1	< 1	1.1	< 3
MW84	Intermediate	Stantec	12/3/2013	MW84-20131203-BL	---	---	---	1,400	< 0.35	< 1	7.3	31.2
MW84	Intermediate	Stantec	3/30/2014	MW84	---	---	---	600	< 1	1.3	5.5	14
MW84	Intermediate	Stantec	6/20/2014	MW84	---	---	---	960	< 1	< 1	5.9	17
MW84	Intermediate	Stantec	9/23/2014	MW84	---	---	---	780	< 1	< 1	4.9	15
MW84	Intermediate	Stantec	12/17/2014	MW84	---	---	---	620	< 0.35	< 1	2.3	8.7
MW84	Intermediate	Stantec	3/16/2015	MW84	---	---	---	630	< 1	< 1	4.8	12
MW84	Intermediate	Stantec	6/15/2015	MW84	---	---	---	< 100	< 1	< 1	< 1	< 3
MW84	Intermediate	Stantec	9/24/2015	MW84	---	---	---	< 100	< 1	< 1	< 1	< 3
MTCA Method A Cleanup Level for Groundwater⁴					500	500	500	800/1,000⁵	5	1,000	700	1,000

Table 5
Groundwater Analytical Results for TPH and BTEX
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled by	Sample Date	Sample Identification	Analytical Results (micrograms per liter)							
					DRO ¹	ORO ¹	Total NWTPH-Dx ¹	GRO ²	Benzene ³	Toluene ³	Ethyl-benzene ³	Xylenes ³
MW84	Intermediate	Stantec	12/10/2015	MW84	< 70	< 350	---	< 100	< 1	< 1	< 1	< 3
MW84	Intermediate	Stantec	2/17/2016	MW84	79	< 300	---	300	< 0.35	< 1	1.4	4.9
MW84	Intermediate	Stantec	9/1/2016	MW84	< 50	< 250	---	970	< 0.35	< 1	2.3	9.6
MW84	Intermediate	Stantec	12/7/2016	MW84	94 J	< 250	---	240	< 0.35	< 1	< 1	< 3
MW84	Intermediate	Farallon	3/25/2023	MW84-032523	62 X	< 250	---	200	< 1	< 1	< 1	< 3
MW85	Intermediate	SoundEarth	3/6/2012	MW85-20120306-BL	---	---	---	< 100	3.1	< 1	< 1	< 3
MW85	Intermediate	SoundEarth	6/5/2012	MW85-20120605-BL	---	---	---	< 100	1.8	< 1	< 1	< 3
MW85	Intermediate	SoundEarth	9/11/2012	MW85-20120911-BL	---	---	---	< 100	1.4	< 1	< 1	< 3
MW85	Intermediate	SoundEarth	12/4/2012	MW85-20121204-BL	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW85	Intermediate	SoundEarth	2/19/2013	MW85-20130219-BL	---	---	---	< 100	0.46	< 1	< 1	< 3
MW85	Intermediate	Stantec	6/25/2013	MW85-20130625-BL	---	---	---	< 100	< 1	< 1	< 1	< 3
MW85	Intermediate	Stantec	9/4/2013	MW85-20130904-BL	---	---	---	< 100	< 1	< 1	< 1	< 3
MW85	Intermediate	Stantec	12/3/2013	MW85-20131203-BL	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW85	Intermediate	Stantec	4/1/2014	MW85	---	---	---	< 100	< 1	< 1	< 1	< 3
MW85	Intermediate	Stantec	6/20/2014	MW85	---	---	---	< 100	< 1	< 1	< 1	< 3
MW85	Intermediate	Stantec	9/24/2014	MW85	---	---	---	< 100	< 1	< 1	< 1	< 3
MW85	Intermediate	Stantec	12/15/2014	MW85	---	---	---	< 100	< 0.35	< 1	< 1	< 2
MW85	Intermediate	Stantec	3/18/2015	MW85	---	---	---	< 100	< 1	< 1	< 1	< 3
MW85	Intermediate	Stantec	6/11/2015	MW85	---	---	---	< 100	< 1	< 1	< 1	< 3
MW85	Intermediate	Stantec	9/24/2015	MW85	---	---	---	< 100	< 1	< 1	< 1	< 3
MW85	Intermediate	Stantec	12/11/2015	MW85	< 100	< 500	---	< 100	< 1	< 1	< 1	< 3
MW85	Intermediate	Stantec	2/17/2016	MW85	65	< 300	---	< 100	< 0.35	< 1	< 1	< 3
MW85	Intermediate	Stantec	8/31/2016	MW85	< 50	< 250	---	< 100	< 0.35	< 1	< 1	< 3
MW85	Intermediate	Stantec	12/6/2016	MW85	< 50	< 250	---	< 100	< 0.35	< 1	< 1	< 3
MW85	Intermediate	Farallon	3/24/2023	MW85-032523	< 60	< 300	---	< 100	< 1	< 1	< 1	< 3
MW86	Intermediate	SoundEarth	10/12/2010	MW86	130 G	< 250	---	1,100	1.9	< 1	< 1	< 2
MW86	Intermediate	SoundEarth	3/6/2012	MW86-20120306-BL	---	---	---	140	3.8	< 1	< 1	< 3
MW86	Intermediate	SoundEarth	6/5/2012	MW86-20120605-BL	---	---	---	130	1.1	< 1	< 1	< 3
MW86	Intermediate	SoundEarth	9/11/2012	MW86-20120911-BL	---	---	---	1,600	2.6	5.8	2.9	3.4
MW86	Intermediate	SoundEarth	12/4/2012	MW86-20121204-BL	---	---	---	860	0.77	< 1	1.7	4.6
MW86	Intermediate	SoundEarth	2/19/2013	MW86-20130219-BL	---	---	---	< 100	1.2	< 1	< 1	< 3
MW86	Intermediate	Stantec	6/25/2013	MW86-20130625-BL	---	---	---	< 100	< 1	< 1	< 1	< 3
MW86	Intermediate	Stantec	9/4/2013	MW86-20130904-BL	---	---	---	1,100	1.9	3.7	1.7	3.6
MW86	Intermediate	Stantec	12/3/2013	MW86-20131203-BL	---	---	---	790	0.71	< 1	< 1	< 3
MW86	Intermediate	Stantec	4/1/2014	MW86	---	---	---	< 100	< 1	< 1	< 1	< 3
MW86	Intermediate	Stantec	6/20/2014	MW86	< 50	< 250	---	< 100	< 1	< 1	< 1	< 3
MW86	Intermediate	Stantec	9/24/2014	MW86	180 J	< 250	---	1,000	1.8	1.9	1.2	< 3
MW86	Intermediate	Stantec	12/15/2014	MW86	< 50	< 250	---	< 100	< 0.35	< 1	< 1	< 2
MW86	Intermediate	Stantec	3/18/2015	MW86	< 100	< 500	---	< 100	< 1	< 1	< 1	< 3
MW86	Intermediate	Stantec	6/12/2015	MW86	< 100	< 500	---	< 100	1.1	< 1	< 1	< 3
MW86	Intermediate	Stantec	9/25/2015	MW86	< 60	< 300	---	< 100	< 1	< 1	< 1	< 3
MTCA Method A Cleanup Level for Groundwater⁴					500	500	500	800/1,000⁵	5	1,000	700	1,000

Table 5
Groundwater Analytical Results for TPH and BTEX
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled by	Sample Date	Sample Identification	Analytical Results (micrograms per liter)							
					DRO ¹	ORO ¹	Total NWTPH-Dx ¹	GRO ²	Benzene ³	Toluene ³	Ethyl-benzene ³	Xylenes ³
MW86	Intermediate	Stantec	12/11/2015	MW86	< 65	< 330	---	< 100	< 1	< 1	< 1	< 3
MW86	Intermediate	Stantec	2/17/2016	MW86	< 50	< 250	---	< 100	< 0.35	< 1	< 1	< 3
MW86	Intermediate	Stantec	8/31/2016	MW86	160J	< 250	---	1,200	0.36	< 1	< 1	< 3
MW86	Intermediate	Stantec	12/6/2016	MW86	77 J	< 250	---	< 100	< 0.35	< 1	< 1	< 3
MW86	Intermediate	Farallon	3/25/2023	MW86-032523	< 75	< 380	---	< 100	< 1	< 1	< 1	< 3
MW87	Intermediate	SoundEarth	10/12/2010	MW87	< 50	< 250	---	< 100	< 0.35	< 1	< 1	< 2
MW87	Intermediate	SoundEarth	3/6/2012	MW87	---	---	---	< 100	< 1	< 1	< 1	< 3
MW87	Intermediate	SoundEarth	2/19/2013	MW87	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW87	Intermediate	UNKNOWN	3/27/2014	MW87	---	---	---	< 100	< 1	< 1	< 1	< 3
MW87	Intermediate	Stantec	3/18/2015	MW87	---	---	---	< 100	< 1	< 1	< 1	< 3
MW87	Intermediate	Stantec	2/13/2016	MW87	---	---	---	< 100	0.42	< 1	< 1	< 3
MW88	Shallow-Intermediate	SoundEarth	10/12/2010	MW88	< 50	< 250	---	< 100	< 0.35	< 1	< 1	< 2
MW88	Shallow-Intermediate	SoundEarth	3/6/2012	MW88	---	---	---	< 100	< 1	< 1	< 1	< 3
MW88	Shallow-Intermediate	SoundEarth	2/19/2013	MW88	---	---	---	< 100	< 1	< 1	< 1	< 3
MW88	Shallow-Intermediate	UNKNOWN	3/27/2014	MW88	---	---	---	< 100	< 1	< 1	< 1	< 3
MW88	Shallow-Intermediate	Stantec	3/18/2015	MW88**	---	---	---	< 100	< 1	< 1	< 1	< 3
MW88	Shallow-Intermediate	Stantec	2/17/2016	MW88	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW89	Intermediate	SoundEarth	10/12/2010	MW89	< 50	< 250	---	< 100	< 0.35	< 1	< 1	< 2
MW89	Intermediate	SoundEarth	3/6/2012	MW89-20120306-BL	---	---	---	< 100	< 1	< 1	< 1	< 3
MW89	Intermediate	SoundEarth	6/5/2012	MW89-20120605-BL	---	---	---	< 100	< 1	< 1	< 1	< 3
MW89	Intermediate	SoundEarth	9/11/2012	MW89-20120911-BL	---	---	---	< 100	< 1	< 1	< 1	< 3
MW89	Intermediate	SoundEarth	12/4/2012	MW89-20121204-BL	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW89	Intermediate	SoundEarth	2/19/2013	MW89-20130219-BL	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW89	Intermediate	Stantec	6/25/2013	MW89-20130626-B	---	---	---	< 100	< 1	< 1	< 1	< 3
MW89	Intermediate	Stantec	9/4/2013	MW89-20130904-BL	---	---	---	< 100	< 1	< 1	< 1	< 3
MW89	Intermediate	Stantec	12/3/2013	MW89-20131203-BL	---	---	---	< 100	< 0.35	< 1	< 1	1
MW89	Intermediate	Stantec	4/1/2014	MW89	---	---	---	< 100	< 1	< 1	< 1	< 3
MW89	Intermediate	Stantec	6/20/2014	MW89	---	---	---	< 100	< 1	< 1	< 1	< 3
MW89	Intermediate	Stantec	9/23/2014	MW89	---	---	---	< 100	< 1	< 1	< 1	< 3
MW89	Intermediate	Stantec	12/17/2014	MW89	---	---	---	< 100	< 0.35	< 1	< 1	< 2
MW89	Intermediate	Stantec	3/18/2015	MW89	---	---	---	< 100	< 1	< 1	< 1	< 3
MW89	Intermediate	Stantec	6/15/2015	MW89	---	---	---	< 100	< 1	< 1	< 1	< 3
MW89	Intermediate	Stantec	9/24/2015	MW89	---	---	---	< 100	< 1	< 1	< 1	< 3
MW89	Intermediate	Stantec	12/10/2015	MW89	< 60	< 300	---	< 100	< 1	< 1	< 1	< 3
MW89	Intermediate	Stantec	2/17/2016	MW89	< 50	< 250	---	< 100	< 0.35	< 1	< 1	< 3
MW89	Intermediate	Stantec	9/1/2016	MW89	< 50	< 250	---	< 100	< 0.35	< 1	< 1	< 3
MW89	Intermediate	Stantec	12/7/2016	MW89	< 50	< 250	---	< 100	< 0.35	< 1	< 1	< 3
MW89	Intermediate	Farallon	3/25/2023	MW89-032523	< 75	< 380	---	< 100	< 1	< 1	< 1	< 3
MW90	Intermediate	SoundEarth	2/28/2013	MW90	---	---	---	30,000	27	1,900	770	5,500
MW90	Intermediate	UNKNOWN	3/30/2014	MW90	---	---	---	18,000	10	990	210	3,500
MW90	Intermediate	Stantec	3/12/2015	MW90	---	---	---	3,100	< 1	54	< 1	590
MTCA Method A Cleanup Level for Groundwater⁴					500	500	500	800/1,000⁵	5	1,000	700	1,000

Table 5
Groundwater Analytical Results for TPH and BTEX
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled by	Sample Date	Sample Identification	Analytical Results (micrograms per liter)							
					DRO ¹	ORO ¹	Total NWTPH-Dx ¹	GRO ²	Benzene ³	Toluene ³	Ethyl-benzene ³	Xylenes ³
MW90	Intermediate	Stantec	2/2/2016	MW90	---	---	---	530	< 0.35	2.1	< 1	81
MW90	Intermediate	Stantec	8/23/2016	MW90	---	---	---	< 100 J	< 0.35	< 1	< 1	< 3
MW90	Intermediate	Stantec	11/29/2016	MW90	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW91	Intermediate	SoundEarth	3/8/2012	MW91	---	---	---	15,000	36	95	410	3,100
MW91	Intermediate	SoundEarth	2/28/2013	MW91	---	---	---	22,000	41	380	750	5,400
MW91	Intermediate	UNKNOWN	3/30/2014	MW91	---	---	---	2,200	< 1	51	33	270
MW91	Intermediate	Stantec	3/11/2015	MW91	120	< 300	120	160	< 1	1.2	1.2	3.4
MW91	Intermediate	Stantec	2/2/2016	MW91	< 50	< 250	---	< 100	< 0.35	< 1	< 1	< 3
MW91	Intermediate	Stantec	8/23/2016	MW91	< 50	< 250	---	< 100 J	< 0.35	< 1	< 1	< 3
MW91	Intermediate	Stantec	11/29/2016	MW91	360 J	< 250	---	< 100	< 0.35	< 1	< 1	< 3
MW92	Intermediate	SoundEarth	3/6/2012	MW92	---	---	---	< 100	< 1	< 1	< 1	< 3
MW92	Intermediate	SoundEarth	2/28/2013	MW92	---	---	---	< 100	1.1	< 1	< 1	< 3
MW92	Intermediate	UNKNOWN	3/26/2014	MW92	---	---	---	< 100	< 1	< 1	< 1	< 3
MW92	Intermediate	Stantec	3/11/2015	MW92	---	---	---	< 100	< 1	< 1	< 1	< 3
MW92	Intermediate	Stantec	2/3/2016	MW92	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW93	Intermediate	SoundEarth	3/6/2012	MW93	---	---	---	< 100	< 1	< 1	< 1	< 3
MW93	Intermediate	SoundEarth	2/28/2013	MW93	---	---	---	< 100	< 1	< 1	< 1	< 3
MW93	Intermediate	UNKNOWN	3/26/2014	MW93	---	---	---	< 100	< 1	< 1	< 1	< 3
MW93	Intermediate	Stantec	3/11/2015	MW93	---	---	---	< 100	< 1	< 1	< 1	< 3
MW93	Intermediate	Stantec	2/3/2016	MW93	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW94	Intermediate	SoundEarth	3/6/2012	MW94	---	---	---	< 100	< 1	< 1	< 1	< 3
MW94	Intermediate	SoundEarth	2/28/2013	MW94	---	---	---	< 100	8.9	1.1	< 1	< 3
MW95	Intermediate	SoundEarth	3/7/2012	MW95	---	---	---	< 100	< 1	< 1	< 1	< 3
MW95	Intermediate	SoundEarth	2/28/2013	MW95	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW95	Intermediate	UNKNOWN	3/28/2014	MW95	---	---	---	330	< 1	< 1	< 1	36
MW95	Intermediate	Stantec	3/11/2015	MW95	---	---	---	< 100	< 1	< 1	< 1	3.7
MW95	Intermediate	Stantec	6/11/2015	MW95	---	---	---	< 100	< 1	< 1	< 1	< 3
MW95	Intermediate	Stantec	9/23/2015	MW95	---	---	---	< 100	< 1	< 1	< 1	< 3
MW95	Intermediate	Stantec	12/10/2015	MW95	---	---	---	< 100	< 1	< 1	< 1	< 3
MW95	Intermediate	Stantec	2/4/2016	MW95	---	---	---	< 100	0.38	< 1	< 1	< 3
MW95	Intermediate	Stantec	8/24/2016	MW95	---	---	---	< 100 J	< 0.35	< 1	< 1	< 3
MW95	Intermediate	Stantec	11/30/2016	MW95	---	---	---	< 100 J	< 0.35	< 1	< 1	< 3
MW96	Intermediate	SoundEarth	3/7/2012	MW96	---	---	---	< 100	< 1	< 1	< 1	< 3
MW96	Intermediate	SoundEarth	2/28/2013	MW96	---	---	---	240	6.0	< 1	< 1	54
MW96	Intermediate	UNKNOWN	3/28/2014	MW96	---	---	---	200	3.6	1.2	8.4	34
MW96	Intermediate	Stantec	6/10/2015	MW96	---	---	---	< 100	< 1	< 1	< 1	< 3
MW96	Intermediate	Stantec	9/22/2015	MW96	---	---	---	< 100	< 1	< 1	< 1	< 3
MW96	Intermediate	Stantec	UNKNOWN	MW96	---	---	---	< 100	< 0.35	< 1	< 1	3
MW96	Intermediate	Stantec	3/11/2015	MW96	---	---	---	< 100	< 1	< 1	< 1	< 3
MW96	Intermediate	Stantec	12/10/2015	MW96	---	---	---	130	< 1	1.1	3.5	26
MW96	Intermediate	Stantec	11/30/2016	MW96	---	---	---	< 100 J	< 0.35	< 1	< 1	< 3
MTCA Method A Cleanup Level for Groundwater⁴					500	500	500	800/1,000⁵	5	1,000	700	1,000

Table 5
Groundwater Analytical Results for TPH and BTEX
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled by	Sample Date	Sample Identification	Analytical Results (micrograms per liter)							
					DRO ¹	ORO ¹	Total NWTPH-Dx ¹	GRO ²	Benzene ³	Toluene ³	Ethyl-benzene ³	Xylenes ³
MW97	Intermediate	SoundEarth	3/7/2012	MW97	---	---	---	420	9.4	< 1	< 1	3.4
MW97	Intermediate	SoundEarth	2/28/2013	MW97	---	---	---	110	1.7	< 1	< 1	< 3
MW97	Intermediate	UNKNOWN	3/28/2014	MW97	---	---	---	< 100	< 1	< 1	< 1	< 3
MW97	Intermediate	Stantec	3/11/2015	MW97	---	---	---	< 100	< 1	< 1	< 1	< 3
MW98	Intermediate	SoundEarth	3/8/2012	MW98-20120308-BA	---	---	---	3,800	13	4.6	56	130
MW98	Intermediate	SoundEarth	2/28/2013	MW98-20130228-PN	---	---	---	810	7.6	1.5	13	45
MW98	Intermediate	Stantec	3/30/2014	MW98	---	---	---	< 100	2.1	< 1	< 1	< 3
MW98	Intermediate	Stantec	3/11/2015	MW98	---	---	---	600	4.5	2.3	11	43
MW98	Intermediate	Stantec	6/9/2015	MW98	---	---	---	380	< 1	< 1	3.1	17
MW98	Intermediate	Stantec	9/22/2015	MW98	---	---	---	< 100	< 1	< 1	< 1	< 3
MW98	Intermediate	Stantec	12/10/2015	MW98	---	---	---	110	< 1	< 1	1.1	4.4
MW98	Intermediate	Stantec	2/4/2016	MW98	---	---	---	290	0.71	< 1	2.6	8.6
MW98	Intermediate	Stantec	8/24/2016	MW98	---	---	---	330	< 0.35	< 1	1.2	6.9
MW98	Intermediate	Stantec	11/30/2016	MW98	---	---	---	150	2.5	< 1	< 1	< 3
MW98	Intermediate	Farallon	3/24/2023	MW98-032423	---	---	---	930	9.6	1.8	< 1	3.7
MW99	Intermediate	SoundEarth	3/6/2012	MW99	---	---	---	< 100	2.1	< 1	< 1	< 3
MW99	Intermediate	SoundEarth	2/28/2013	MW99	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW99	Intermediate	Stantec	3/11/2015	MW99	---	---	---	< 100	< 1	< 1	< 1	< 3
MW99	Intermediate	Stantec	2/4/2016	MW99	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW100	Shallow-Intermediate	SoundEarth	3/6/2012	MW100	---	---	---	< 100	< 1	< 1	< 1	< 3
MW100	Shallow-Intermediate	SoundEarth	2/19/2013	MW100	---	---	---	< 100	< 1	< 1	< 1	< 3
MW100	Shallow-Intermediate	UNKNOWN	3/23/2014	MW100	---	---	---	< 100	< 1	< 1	< 1	< 3
MW100	Shallow-Intermediate	Stantec	3/13/2015	MW100	---	---	---	< 100	< 1	< 1	< 1	< 3
MW100	Shallow-Intermediate	Stantec	2/16/2016	MW100	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW101	Intermediate	SoundEarth	3/6/2012	MW101	---	---	---	< 100	< 1	< 1	< 1	< 3
MW101	Intermediate	SoundEarth	2/28/2013	MW101	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW101	Intermediate	UNKNOWN	3/30/2014	MW101	---	---	---	< 100	< 1	< 1	< 1	< 3
MW101	Intermediate	Stantec	3/11/2015	MW101	---	---	---	< 100	< 1	< 1	< 1	< 3
MW101	Intermediate	Stantec	12/10/2015	MW101	610	< 250	---	< 100	< 1	< 1	< 1	< 3
MW101	Intermediate	Stantec	2/4/2016	MW101	---	---	---	< 100	< 0.35	< 1	< 1	< 3
MW101	Intermediate	Stantec	8/24/2016	MW101	< 50	< 310	---	< 100 J	< 0.35	< 1	< 1	< 3
MW101	Intermediate	Stantec	12/6/2016	MW101	63	< 250	---	< 100 J	< 0.35	< 1	< 1	< 3
MW102	Shallow	SoundEarth	7/12/2013	MW102	8,400 G	< 250	---	180,000	9,600	48,000	3,100	20,100
MW103	Intermediate	SoundEarth	7/12/2013	MW103	1,500 G	< 250	---	2,900	1,400	42	100	240
MW103	Intermediate	UNKNOWN	4/3/2014	MW103	< 50	< 250	---	< 100	< 1	< 1	< 1	< 3
MW103	Intermediate	UNKNOWN	6/18/2014	MW103	120 J	< 250	---	< 100	3	1.3	< 1	< 3
MW103	Intermediate	Stantec	9/21/2014	MW103	170	< 300	170	< 100	< 1	< 1	< 1	< 3
MW103	Intermediate	Stantec	UNKNOWN	MW103	< 50	< 250	< 50	< 100	1.3	< 1	< 1	< 2
MW103	Intermediate	Stantec	3/19/2015	MW103	170	< 500	170	120	34	1.7	< 1	< 3
MW103	Intermediate	Stantec	6/16/2015	MW103	350	< 250	---	< 100	0.37	< 1	< 1	< 3
MW103	Intermediate	Stantec	9/25/2015	MW103	< 50	< 250	---	< 100	< 1	< 1	< 1	< 3
MTCA Method A Cleanup Level for Groundwater⁴					500	500	500	800/1,000⁵	5	1,000	700	1,000

Table 5
Groundwater Analytical Results for TPH and BTEX
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled by	Sample Date	Sample Identification	Analytical Results (micrograms per liter)							
					DRO ¹	ORO ¹	Total NWTPh-Dx ¹	GRO ²	Benzene ³	Toluene ³	Ethyl-benzene ³	Xylenes ³
MW103	Intermediate	Stantec	12/11/2015	MW103	< 50	< 250	---	< 100	< 1	< 1	< 1	< 3
MW103	Intermediate	Stantec	2/15/2016	MW103	< 50	< 250	---	< 100	< 0.35	< 1	< 1	< 3
MW103	Intermediate	Stantec	8/31/2016	MW103	68 J	< 250	---	< 100	< 0.35	< 1	< 1	< 3
MW103	Intermediate	Stantec	12/5/2016	MW103	66 J	< 250	---	< 100 J	< 0.35	< 1	< 1	< 3
MW104	Shallow	SoundEarth	7/12/2013	MW104	11,000 G	320 G	---	58,000	17	3,200	2,600	14,600
MW104	Shallow	UNKNOWN	4/1/2014	MW104	14,000	810	---	34,000	78	4,700	1,100	4,300
MW104	Shallow	UNKNOWN	6/17/2014	MW104	1,700 J	260 J	---	2,400	< 1	10	57	210
MW104	Shallow	Stantec	9/23/2014	MW104	7,500	370	7,500	45,000	35	6,700	2,000	7,300
MW104	Shallow	Stantec	12/17/2014	MW-104	11,000	740	11,000	52,000	71	6,300	1,700	7,400
MW104	Shallow	Stantec	3/16/2015	MW104	11,000	730	11,000	14,000	0.84	63	560	2,460
MW104	Shallow	Stantec	6/12/2015	MW104	8,000	580	---	40,000	9.5	720	2,000	10,000
MW104	Shallow	Stantec	12/15/2015	MW104	8,400 J	400	---	60,000	78	6,300	2,100	11,000
MW104	Shallow	Stantec	2/12/2016	MW104	4,600 J	< 380	---	15,000	0.66 J	210	460	3,040
MW104	Shallow	Stantec	12/2/2016	MW104	9,500	500	---	56,000	8.7	1,100	1,800	8,700
MW105	Intermediate	SoundEarth	7/12/2013	MW105	< 50	< 250	---	< 100	< 0.35	< 1	< 1	< 3
MW105	Intermediate	UNKNOWN	6/18/2014	MW105	< 50	< 250	---	< 100	< 1	< 1	< 1	< 3
MW105	Intermediate	Stantec	3/16/2015	MW105	230	< 500	230	< 100	< 1	< 1	< 1	< 3
MW105	Intermediate	Stantec	6/12/2015	MW105	< 100	< 500	---	< 100	< 1	< 1	< 1	< 3
MW105	Intermediate	Stantec	2/12/2016	MW105	< 65	< 330	---	< 100	< 0.35	< 1	< 1	< 3
MW106	Shallow	SoundEarth	7/12/2013	MW106	140 G	< 250	---	< 100	< 0.35	< 1	< 1	< 3
MW106	Shallow	UNKNOWN	4/1/2014	MW106	250	< 250	---	---	---	---	---	---
MW106	Shallow	UNKNOWN	4/2/2014	MW106	---	---	---	< 100	< 1	< 1	< 1	< 3
MW106	Shallow	UNKNOWN	6/18/2014	MW106	320 J	< 250	---	< 100	< 1	< 1	< 1	< 3
MW106	Shallow	Stantec	9/21/2014	MW106	400	< 250	400	< 100	< 1	< 1	< 1	< 3
MW106	Shallow	Stantec	12/15/2014	MW106	130	< 250	130	< 100	< 0.35	< 1	2.2	< 2
MW106	Shallow	Stantec	3/19/2015	MW106	160	< 500	160	< 100	< 1	< 1	< 1	< 3
MW106	Shallow	Stantec	6/13/2015	MW106	480	< 500	---	< 100	< 1	< 1	< 1	< 3
MW106	Shallow	Stantec	9/26/2015	MW106	490	< 250	---	< 100	< 1	< 1	< 1	< 3
MW106	Shallow	Stantec	12/12/2015	MW106	< 50	< 250	---	< 100	< 1	< 1	< 1	< 3
MW106	Shallow	Stantec	2/13/2016	MW106	< 50	< 250	---	< 100	< 0.35	< 1	< 1	---
MW106	Shallow	Stantec	12/5/2016	MW106	95	< 250	---	< 100	< 0.35	< 1	< 1	< 3
MW107	Intermediate	SoundEarth	7/12/2013	MW107	62 G	< 250	---	< 100	0.52	< 1	< 1	< 3
MW107	Intermediate	UNKNOWN	4/1/2014	MW107	93	< 250	---	---	---	---	---	---
MW107	Intermediate	UNKNOWN	4/2/2014	MW107	---	---	---	< 100	< 1	< 1	< 1	< 3
MW107	Intermediate	UNKNOWN	6/19/2014	MW107	59 J	< 250	---	< 100	< 1	< 1	< 1	< 3
MW107	Intermediate	Stantec	9/21/2014	MW107	66	< 250	66	< 100	5.3 J	2.1	< 1	4
MW107	Intermediate	Stantec	UNKNOWN	MW107	< 50	< 250	< 50	< 100	< 0.35	< 1	< 1	< 2
MW107	Intermediate	Stantec	3/19/2015	MW107	110	< 500	110	< 100	8	3	1.5	7.9
MW107	Intermediate	Stantec	6/13/2015	MW107	< 100	< 500	---	< 100	< 1	< 1	< 1	< 3
MW107	Intermediate	Stantec	9/26/2015	MW107	77	< 300	---	< 100	< 1	< 1	< 1	< 3
MW107	Intermediate	Stantec	12/12/2015	MW107	< 50	< 250	---	< 100	< 1	< 1	< 1	< 3
MTCA Method A Cleanup Level for Groundwater⁴					500	500	500	800/1,000⁵	5	1,000	700	1,000

Table 5
Groundwater Analytical Results for TPH and BTEX
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled by	Sample Date	Sample Identification	Analytical Results (micrograms per liter)							
					DRO ¹	ORO ¹	Total NWTPH-Dx ¹	GRO ²	Benzene ³	Toluene ³	Ethylbenzene ³	Xylenes ³
MW107	Intermediate	Stantec	2/13/2016	MW107	< 50	< 250	---	< 100	0.62	< 1	< 1	< 3
MW107	Intermediate	Stantec	8/30/2016	MW107	< 60	< 300	---	< 100	< 0.35	< 1	< 1	< 3
MW107	Intermediate	Stantec	12/5/2016	MW107	55	< 250	---	< 100	< 0.35	< 1	< 1	< 3
MW108	Intermediate	Stantec	6/18/2015	MW108	---	---	---	110	< 1	< 1	< 1	< 3
MW108	Intermediate	Stantec	9/25/2015	MW108	740	< 250	---	500	< 1	1.5	< 1	< 3
MW108	Intermediate	Stantec	12/15/2015	MW108	140	< 250	---	< 100	< 1	< 1	< 1	< 3
MW108	Intermediate	Stantec	2/15/2016	MW108	< 50	< 250	---	< 100	< 0.35	< 1	< 1	< 3
MW108	Intermediate	Stantec	8/30/2016	MW108	760 J	< 250	---	4,800	1.1	1.3	39	91.4
MW108	Intermediate	Stantec	12/5/2016	MW108	240	< 250	---	670	0.54	< 1	< 1	< 3
MW109	Intermediate	Stantec	6/19/2015	MW109	---	---	---	130	< 0.35	< 1	< 1	< 3
MTCA Method A Cleanup Level for Groundwater⁴					500	500	500	800/1,000⁵	5	1,000	700	1,000

NOTES:

Results in **bold** denote concentrations exceeding applicable cleanup levels.

< denotes analyte not detected at or exceeding the reporting limit listed.

--- denotes sample not analyzed.

¹Analyzed by Northwest Method NWTPH-Dx. Total NWTPH-Dx results are reported as total recoverable petroleum hydrocarbons analyzed by Method NWTPH-Dx.

²Analyzed by Northwest Method NWTPH-Gx.

³Analyzed by U.S. Environmental Protection Agency (EPA) Method 8021B or 8260B, 8260C, or unknown methods.

⁴Washington State Model Toxics Control Act Cleanup Regulation Method A Cleanup Levels for Groundwater, Table 720-1 of Section 900 of Chapter 173-340 of the Washington Administrative Code, as amended 2013.

⁵Cleanup level is 800 micrograms per liter if benzene is detected and 1,000 micrograms per liter if benzene is not detected.

BTEX = benzene, toluene, ethylbenzene, and xylenes

DRO = total petroleum hydrocarbons (TPH) as diesel-range organics

E = the result exceeds the instrument calibration range and is an estimate

ESE = Environmental Science and Engineering, Inc.

Farallon = Farallon Consulting, L.L.C.

G = the result is due to overlap from the gasoline range

GRO = TPH as gasoline-range organics

J = result is an estimate

Landau = Landau Associates, Inc.

ORO = TPH as oil-range organics

Pinnacle = Pinnacle GeoSciences, Inc.

R = data rejected

SoundEarth = SoundEarth Strategies, Inc.

Stantec = Stantec Consulting Services Inc.

X = the sample chromatographic pattern does not resemble the fuel standard used for quantitation

Table 6
Groundwater Analytical Results for Volatile Organic Compounds
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled By	Sample Date	Sample Identification	Analytical Results (micrograms per liter)		
					1,2-Dibromoethane ¹	1,2-Dichloroethane ²	Methyl Tertiary Butyl Ether (MTBE) ²
MW01	Shallow	Landau	3/9/2005	MW01	---	---	< 3
MW01	Shallow	SoundEarth	9/26/2005	MW01	< 1.00	< 1.00	< 5.00
MW01	Shallow	SoundEarth	12/20/2005	MW01	< 1	< 1	< 1
MW01	Shallow	SoundEarth	2/24/2006	MW01	---	---	< 1
MW01	Shallow	SoundEarth	8/24/2006	MW01	---	---	< 1
MW01	Shallow	---	10/2/2009	---	Decommissioned		
MW02	Shallow	Landau	3/9/2005	MW02	---	---	< 3
MW02	Shallow	SoundEarth	12/21/2005	MW02	< 1	< 1	< 1
MW02	Shallow	SoundEarth	2/23/2006	MW02	---	---	< 1
MW02	Shallow	SoundEarth	8/23/2006	MW02	---	---	< 1
MW02	Shallow	SoundEarth	3/4/2010	MW02	< 1	< 1	< 1
MW03	Shallow	Landau	3/9/2005	MW03	---	---	< 3
MW03	Shallow	SoundEarth	9/27/2005	MW03	< 1.00	< 1.00	< 5.00
MW03	Shallow	UNKNOWN	12/22/2005	MW3122205	< 1	< 1	< 1
MW03	Shallow	SoundEarth	2/22/2006	MW03	---	---	< 1
MW03	Shallow	SoundEarth	8/23/2006	MW03	---	---	< 1
MW03	Shallow	SoundEarth	3/4/2010	MW03	< 1	< 1	< 1
MW04	Shallow	Landau	3/9/2005	MW04	---	---	< 3
MW04	Shallow	SoundEarth	12/22/2005	MW04	---	---	< 1
MW04	Shallow	SoundEarth	2/22/2006	MW04	---	---	< 1
MW04	Shallow	SoundEarth	8/23/2006	MW04	---	---	< 1
MW04	Shallow	SoundEarth	3/2/2010	MW04	< 1	< 1	< 1
MW05	Shallow	Landau	3/9/2005	MW05	---	---	< 3
MW05	Shallow	SoundEarth	9/27/2005	MW05	< 1.00	< 1.00	< 5.00
MW05	Shallow	SoundEarth	2/22/2006	MW05	---	---	< 1
MW05	Shallow	SoundEarth	3/2/2012	MW05	< 1	< 1	< 1
MTCA Cleanup Levels for Groundwater ³					0.01	5.0	20

Table 6
Groundwater Analytical Results for Volatile Organic Compounds
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled By	Sample Date	Sample Identification	Analytical Results (micrograms per liter)		
					1,2-Dibromoethane ¹	1,2-Dichloroethane ²	Methyl Tertiary Butyl Ether (MTBE) ²
MW06	Shallow	Landau	3/9/2005	MW06	---	---	< 3
MW06	Shallow	SoundEarth	9/26/2005	MW06	< 1.00	< 1.00	< 5.00
MW06	Shallow	SoundEarth	2/22/2006	MW06	---	---	< 1
MW06	Shallow	SoundEarth	3/4/2010	MW06	< 1	< 1	< 1
MW08	Shallow-Intermediate	Landau	3/9/2005	MW08	---	---	< 3
MW08	Shallow-Intermediate	UNKNOWN	12/22/2005	MW8122205	< 1	< 1	< 1
MW08	Shallow-Intermediate	SoundEarth	2/22/2006	MW08	---	---	< 1
MW08	Shallow-Intermediate	SoundEarth	8/23/2006	MW08	---	---	< 1
MW08	Shallow-Intermediate	SoundEarth	3/2/2010	MW08	< 1	< 1	< 1
MW09	Shallow-Intermediate	Landau	3/9/2005	MW09	---	---	< 30
MW09	Shallow-Intermediate	SoundEarth	9/27/2005	MW09	< 1.00	< 1.00	< 5.00
MW09	Shallow-Intermediate	UNKNOWN	12/22/2005	MW9122205	< 1	< 1	< 1
MW09	Shallow-Intermediate	SoundEarth	2/22/2006	MW09	---	---	< 1
MW09	Shallow-Intermediate	SoundEarth	8/24/2006	MW09	---	---	< 1
MW09	Shallow-Intermediate	SoundEarth	3/4/2010	MW09	< 1	< 1	< 1
MW10	Intermediate	Landau	3/9/2005	MW10	---	---	< 150
MW10	Intermediate	SoundEarth	12/20/2005	MW10	< 1	< 1	< 1
MW10	Intermediate	SoundEarth	2/24/2006	MW10	---	---	< 1
MW10	Intermediate	SoundEarth	8/24/2006	MW10	---	---	< 1
MW10	Intermediate	SoundEarth	3/4/2010	MW10	< 1	< 1	< 1
MW11	Intermediate	SoundEarth	9/27/2005	MW11	< 1.00	< 1.00	< 5.00
MW11	Intermediate	SoundEarth	12/21/2005	MW11	< 1	< 1	< 1
MW11	Intermediate	SoundEarth	2/22/2006	MW11	---	---	< 1
MW11	Intermediate	SoundEarth	8/23/2006	MW11	---	---	< 1
MW11	Intermediate	SoundEarth	3/4/2010	MW11	< 1	< 1	< 1
MTCA Cleanup Levels for Groundwater³					0.01	5.0	20

Table 6
Groundwater Analytical Results for Volatile Organic Compounds
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled By	Sample Date	Sample Identification	Analytical Results (micrograms per liter)		
					1,2-Dibromoethane ¹	1,2-Dichloroethane ²	Methyl Tertiary Butyl Ether (MTBE) ²
MW12	Shallow	Landau	3/9/2005	MW12	---	---	< 3
MW12	Shallow	SoundEarth	9/26/2005	MW12	< 1.00	< 1.00	< 5.00
MW12	Shallow	SoundEarth	12/22/2005	MW12	---	---	< 1
MW12	Shallow	SoundEarth	2/22/2006	MW12	---	---	< 1
MW12	Shallow	SoundEarth	8/23/2006	MW12	---	---	< 1
MW12	Shallow	SoundEarth	3/2/2010	MW12	< 1	< 1	< 1
MW13	Intermediate	SoundEarth	2/2/2006	MW13	< 1	3.5	< 1
MW13	Intermediate	SoundEarth	3/4/2010	MW13	< 1	1.7	< 1
MW16	Intermediate-Deep	SoundEarth	3/2/2010	MW16	< 1	< 1	< 1
MW18	Shallow-Intermediate	SoundEarth	3/4/2010	MW18	< 1	< 1	< 1
MW19	Shallow	Landau	3/9/2005	MW19	---	---	< 3
MW19	Shallow	SoundEarth	9/26/2005	MW19	< 1.00	< 1.00	< 5.00
MW19	Shallow	SoundEarth	12/21/2005	MW19	---	---	< 1
MW19	Shallow	SoundEarth	2/22/2006	MW19	---	---	< 1
MW19	Shallow	SoundEarth	8/24/2006	MW19	---	---	< 1
MW19	Shallow	SoundEarth	3/4/2010	MW19	< 1	< 1	< 1
MW20	Intermediate	SoundEarth	12/20/2005	MW20	< 1	< 5	< 1
MW20	Intermediate	SoundEarth	2/22/2006	MW20	---	---	< 1
MW20	Intermediate	SoundEarth	3/4/2010	MW20	< 1	< 5	< 1
MW20	Intermediate	UNKNOWN	6/13/2014	MW20	---	---	< 1
MW20	Intermediate	Stantec	9/22/2014	MW20	---	---	< 1
MW20	Intermediate	Stantec	3/14/2015	MW20	---	---	< 1
MW20	Intermediate	Stantec	6/11/2015	MW20	---	---	< 1
MW20	Intermediate	Stantec	2/5/2016	MW20	---	---	< 1
MW20	Intermediate	Farallon	3/24/2023	MW20-032423	---	---	< 1
MTCA Cleanup Levels for Groundwater³					0.01	5.0	20

Table 6
Groundwater Analytical Results for Volatile Organic Compounds
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled By	Sample Date	Sample Identification	Analytical Results (micrograms per liter)		
					1,2-Dibromoethane ¹	1,2-Dichloroethane ²	Methyl Tertiary Butyl Ether (MTBE) ²
MW21	Intermediate	Landau	3/9/2005	MW21	---	---	< 3
MW21	Intermediate	SoundEarth	9/26/2005	MW21	< 1.00	< 1.00	< 5.00
MW21	Intermediate	SoundEarth	12/20/2005	MW21	< 1	< 1	< 1
MW21	Intermediate	SoundEarth	2/22/2006	MW21	---	---	< 1
MW21	Intermediate	SoundEarth	8/23/2006	MW21	---	---	< 1
MW21	Intermediate	SoundEarth	3/4/2010	MW21	< 1	< 1	< 1
MW21	Intermediate	---	4/16/2012	---	Decommissioned		
MW22	Shallow-Intermediate	Landau	3/9/2005	MW22	---	---	< 3
MW22	Shallow-Intermediate	SoundEarth	9/26/2005	MW22	< 1.00	< 1.00	< 5.00
MW22	Shallow-Intermediate	SoundEarth	12/20/2005	MW22	< 1	< 1	< 1
MW22	Shallow-Intermediate	SoundEarth	2/22/2006	MW22	---	---	< 1
MW22	Shallow-Intermediate	SoundEarth	8/24/2006	MW22	---	---	< 1
MW22	Shallow-Intermediate	SoundEarth	3/4/2010	MW22	< 1	< 1	< 1
MW23	Intermediate	SoundEarth	2/22/2006	MW23	---	---	< 1
MW23	Intermediate	SoundEarth	3/4/2010	MW23	< 1	< 1	< 1
MW24	Shallow-Intermediate	Landau	3/9/2005	MW24	---	---	< 30
MW24	Shallow-Intermediate	SoundEarth	9/27/2005	MW24	< 1.00	< 1.00	< 5.00
MW24	Shallow-Intermediate	SoundEarth	12/22/2005	MW24	---	---	< 1
MW24	Shallow-Intermediate	SoundEarth	2/22/2006	MW24	---	---	< 1
MW24	Shallow-Intermediate	SoundEarth	8/23/2006	MW24	---	---	< 1
MW24	Shallow-Intermediate	SoundEarth	2/4/2009	MW24	---	---	< 1
MW24	Shallow-Intermediate	SoundEarth	7/30/2009	MW24	< 1	< 1	< 1
MW24	Shallow-Intermediate	SoundEarth	3/4/2010	MW24	< 1	< 1	< 1
MTCA Cleanup Levels for Groundwater³					0.01	5.0	20

Table 6
Groundwater Analytical Results for Volatile Organic Compounds
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled By	Sample Date	Sample Identification	Analytical Results (micrograms per liter)		
					1,2-Dibromoethane ¹	1,2-Dichloroethane ²	Methyl Tertiary Butyl Ether (MTBE) ²
MW25	Intermediate	Landau	3/9/2005	MW25	---	---	< 150
MW25	Intermediate	SoundEarth	9/27/2005	MW25	< 1.00	< 1.00	< 5.00
MW25	Intermediate	SoundEarth	12/21/2005	MW25	< 1	< 5	< 1
MW25	Intermediate	SoundEarth	2/22/2006	MW25	---	---	< 1
MW25	Intermediate	SoundEarth	8/24/2006	MW25	---	---	< 1
MW25	Intermediate	SoundEarth	3/4/2010	MW25	< 1	< 1	< 1
MW26	Deep	SoundEarth	12/21/2005	MW26	< 1	< 1	< 1
MW26	Deep	SoundEarth	2/22/2006	MW26	---	---	< 1
MW26	Deep	SoundEarth	8/24/2006	MW26	---	---	< 1
MW26	Deep	SoundEarth	3/4/2010	MW26	< 1	< 1	< 1
MW27	Shallow-Intermediate	SoundEarth	12/21/2005	MW27	< 1	< 1	< 1
MW27	Shallow-Intermediate	SoundEarth	2/22/2006	MW27	---	---	< 1
MW27	Shallow-Intermediate	SoundEarth	3/4/2010	MW27	< 1	< 1	< 1
MW28	Shallow-Intermediate	SoundEarth	12/20/2005	MW28	< 1	< 1	< 1
MW28	Shallow-Intermediate	SoundEarth	2/22/2006	MW28	---	---	< 1
MW28	Shallow-Intermediate	SoundEarth	3/4/2010	MW28	< 1	< 1	< 1
MW29	Shallow-Intermediate	SoundEarth	2/23/2006	MW29	---	---	< 1
MW29	Shallow-Intermediate	SoundEarth	3/4/2010	MW29	< 1	< 1	< 1
MW30	Deep	SoundEarth	12/15/2005	MW30	---	---	< 1
MW30	Deep	SoundEarth	2/22/2006	MW30	---	---	< 1
MW30	Deep	SoundEarth	8/24/2006	MW30	---	---	< 1
MW30	Deep	SoundEarth	3/3/2010	MW30	< 1	< 1	< 1
MTCA Cleanup Levels for Groundwater³					0.01	5.0	20

Table 6
Groundwater Analytical Results for Volatile Organic Compounds
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled By	Sample Date	Sample Identification	Analytical Results (micrograms per liter)		
					1,2-Dibromoethane ¹	1,2-Dichloroethane ²	Methyl Tertiary Butyl Ether (MTBE) ²
MW31	Intermediate	SoundEarth	12/15/2005	MW31	---	---	< 20
MW31	Intermediate	SoundEarth	2/22/2006	MW31	---	---	< 1
MW31	Intermediate	SoundEarth	8/24/2006	MW31	---	---	< 1
MW31	Intermediate	SoundEarth	7/29/2009	MW31	< 1	1.7	< 1
MW31	Intermediate	SoundEarth	3/3/2010	MW31	< 1	< 1	< 1
MW31	Intermediate	SoundEarth	3/7/2012	MW31	---	< 1	< 1
MW31	Intermediate	Farallon	3/24/2023	MW31-032423	< 0.01	< 0.2	< 1
MW32	Intermediate	SoundEarth	12/20/2005	MW32	< 1	< 1	< 1
MW32	Intermediate	SoundEarth	2/23/2006	MW32	---	---	< 1
MW32	Intermediate	SoundEarth	3/4/2010	MW32	< 1	< 1	< 1
MW33	Intermediate	SoundEarth	2/10/2006	MW33	< 1	< 1	< 1
MW33	Intermediate	SoundEarth	3/4/2010	MW33	< 1	< 1	< 1
MW34	Shallow	SoundEarth	1/27/2006	MW34	< 1	< 1	< 1
MW34	Shallow	SoundEarth	8/23/2006	MW34	---	---	< 1
MW34	Shallow	SoundEarth	3/4/2010	MW34	< 1	< 1	< 1
MW35	Intermediate	SoundEarth	1/27/2006	MW35	< 1	< 1	< 1
MW36	Intermediate	SoundEarth	1/27/2006	MW36	< 1	< 1	< 1
MW36	Intermediate	SoundEarth	8/24/2006	MW36	---	---	< 1
MW36	Intermediate	SoundEarth	3/4/2010	MW36	< 1	< 1	< 1
MW37	Shallow-Intermediate	SoundEarth	1/27/2006	MW37	< 1	< 1	< 1
MW37	Shallow-Intermediate	SoundEarth	8/24/2006	MW37	---	---	< 1
MW37	Shallow-Intermediate	SoundEarth	3/4/2010	MW37	< 1	< 1	< 1
MW38	Shallow-Intermediate	SoundEarth	1/27/2006	MW38	< 1	< 1	< 1
MW38	Shallow-Intermediate	SoundEarth	8/23/2006	MW38	---	---	< 1
MW38	Shallow-Intermediate	SoundEarth	3/4/2010	MW38	< 1	< 1	< 1
MTCA Cleanup Levels for Groundwater³					0.01	5.0	20

Table 6
Groundwater Analytical Results for Volatile Organic Compounds
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled By	Sample Date	Sample Identification	Analytical Results (micrograms per liter)		
					1,2-Dibromoethane ¹	1,2-Dichloroethane ²	Methyl Tertiary Butyl Ether (MTBE) ²
MW39	Deep	SoundEarth	2/2/2006	MW39	< 1	< 1	< 1
MW39	Deep	SoundEarth	8/24/2006	MW39	---	---	< 1
MW39	Deep	SoundEarth	3/3/2010	MW39	< 1	< 1	< 1
MW40	Deep	SoundEarth	2/3/2006	MW40	---	---	< 1
MW40	Deep	SoundEarth	8/24/2006	MW40	---	---	< 1
MW40	Deep	SoundEarth	3/3/2010	MW40	< 1	< 1	< 1
MW45	Intermediate	SoundEarth	8/24/2006	MW45	---	---	< 1
MW45	Intermediate	SoundEarth	3/2/2010	MW45	< 1	< 1	< 1
MW46	Intermediate	SoundEarth	3/3/2010	MW46	< 1	< 1	< 1
MW47	Intermediate	SoundEarth	3/4/2010	MW47	< 1	< 1	< 1
MW49	Intermediate	SoundEarth	3/4/2010	MW49	< 1	< 1	< 1
MW50	Intermediate	SoundEarth	3/2/2010	MW50	< 1	< 1	< 1
MW51	Intermediate	SoundEarth	3/2/2010	MW51	< 1	< 1	< 1
MW51	Intermediate	SoundEarth	10/12/2010	MW51	< 1	< 1	< 1
MW51	Intermediate	Stantec	8/30/2016	MW51	< 0.01	---	---
MW52	Intermediate	SoundEarth	3/2/2010	MW52	< 1	< 1	< 1
MW53	Intermediate	SoundEarth	3/3/2010	MW53	< 1	< 1	< 1
MW54	Shallow	SoundEarth	3/3/2010	MW54	< 1	< 1	< 1
MW54	Shallow	UNKNOWN	6/12/2014	MW54	---	---	< 1
MW54	Shallow	Stantec	9/18/2014	MW54	---	---	< 1
MW54	Shallow	Stantec	12/11/2014	MW54	---	---	< 1
MW54	Shallow	Stantec	2/16/2016	MW54	---	---	< 1
MW54	Shallow	Stantec	8/25/2016	MW54	---	---	< 1
MW54	Shallow	Stantec	12/8/2016	MW54	---	---	< 1
MW55	Intermediate	SoundEarth	3/4/2010	MW55	< 1	< 1	< 1
MTCA Cleanup Levels for Groundwater³					0.01	5.0	20

Table 6
Groundwater Analytical Results for Volatile Organic Compounds
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled By	Sample Date	Sample Identification	Analytical Results (micrograms per liter)		
					1,2-Dibromoethane ¹	1,2-Dichloroethane ²	Methyl Tertiary Butyl Ether (MTBE) ²
MW56	Intermediate	SoundEarth	2/3/2009	MW56	---	---	< 1
MW56	Intermediate	SoundEarth	3/3/2010	MW56	< 1	< 1	< 1
MW57	Intermediate	SoundEarth	3/3/2010	MW57	< 1	2.9	< 1
MW57	Intermediate	Stantec	UNKNOWN	MW57	---	---	< 1
MW57	Intermediate	Stantec	12/11/2014	MW57	---	---	< 1
MW57	Intermediate	Stantec	8/24/2016	MW57	---	---	< 1
MW57	Intermediate	Stantec	11/30/2016	MW57	---	---	< 1
MW57	Intermediate	Farallon	3/24/2023	MW57-032423	---	---	< 1
MW58	Intermediate	SoundEarth	3/3/2010	MW58	< 1	2.4	< 1
MW59	Intermediate	SoundEarth	2/3/2009	MW59	---	---	< 1
MW59	Intermediate	SoundEarth	3/3/2010	MW59	< 1	< 1	< 1
MW60	Intermediate	SoundEarth	3/4/2010	MW60	< 1	1.1	< 1
MW61	Shallow	SoundEarth	3/4/2010	MW61	< 1	< 1	< 1
MW62	Shallow	SoundEarth	3/3/2010	MW62	< 1	< 1	< 1
MW63	Intermediate	SoundEarth	3/2/2010	MW63	< 1	< 1	< 1
MW64	Deep	SoundEarth	3/2/2010	MW64	< 1	< 1	< 1
MW65	Intermediate	SoundEarth	2/3/2009	MW65	---	---	< 1
MW65	Intermediate	SoundEarth	3/2/2010	MW65	< 1	< 1	< 1
MW65	Intermediate	SoundEarth	3/7/2012	MW65	---	< 1	< 1
MW65	Intermediate	SoundEarth	6/5/2012	MW65	---	---	< 1
MW65	Intermediate	SoundEarth	9/11/2012	MW65	---	---	< 1
MW65	Intermediate	SoundEarth	12/5/2012	MW65	---	< 1	< 1
MW65	Intermediate	SoundEarth	2/19/2013	MW65	---	---	< 1
MW65	Intermediate	SoundEarth	6/25/2013	MW65	---	---	< 1
MW65	Intermediate	SoundEarth	9/4/2013	MW65	---	---	< 1
MW65	Intermediate	UNKNOWN	12/3/2013	MW65-20131203-BL	---	---	< 1
MTCA Cleanup Levels for Groundwater³					0.01	5.0	20

Table 6
Groundwater Analytical Results for Volatile Organic Compounds
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled By	Sample Date	Sample Identification	Analytical Results (micrograms per liter)		
					1,2-Dibromoethane ¹	1,2-Dichloroethane ²	Methyl Tertiary Butyl Ether (MTBE) ²
MW65	Intermediate	UNKNOWN	4/1/2014	MW65	---	---	< 1
MW65	Intermediate	UNKNOWN	6/17/2014	MW65	---	---	< 1
MW65	Intermediate	Stantec	9/23/2014	MW65	---	---	< 1
MW65	Intermediate	Stantec	UNKNOWN	MW65	---	---	< 1
MW65	Intermediate	Stantec	3/18/2015	MW65	---	---	< 1
MW65	Intermediate	Stantec	6/16/2015	MW65	---	---	< 1
MW65	Intermediate	Stantec	9/25/2015	MW65	---	---	< 1
MW65	Intermediate	Stantec	12/11/2015	MW65	---	---	< 1
MW65	Intermediate	Stantec	2/18/2016	MW65	---	---	< 1
MW65	Intermediate	Stantec	9/2/2016	MW65	---	---	< 1
MW65	Intermediate	Stantec	12/7/2016	MW65	---	---	< 1
MW66	Intermediate	SoundEarth	3/3/2010	MW66	< 1	< 1	< 1
MW66	Intermediate	UNKNOWN	6/11/2014	MW66	---	---	< 1
MW66	Intermediate	Stantec	9/20/2014	MW66	---	---	< 1
MW66	Intermediate	Stantec	UNKNOWN	MW66	---	---	< 1
MW66	Intermediate	Stantec	3/20/2015	MW66	---	---	< 1
MW66	Intermediate	Stantec	6/10/2015	MW66	---	---	< 1
MW66	Intermediate	Stantec	12/11/2015	MW66	---	---	< 1
MW66	Intermediate	Stantec	2/8/2016	MW66	---	---	< 1
MW66	Intermediate	Stantec	8/25/2016	MW66	---	---	< 1
MW66	Intermediate	Stantec	12/8/2016	MW66	---	---	< 1
MW67	Shallow	SoundEarth	3/1/2010	MW67	< 1	< 1	< 1
MW67	Shallow	UNKNOWN	6/17/2014	MW67	---	---	< 1
MW67	Shallow	Stantec	9/20/2014	MW67	---	---	< 1
MW67	Shallow	Stantec	12/11/2014	MW67	---	---	< 1
MW67	Shallow	Stantec	3/16/2015	MW67	---	---	< 1
MTCA Cleanup Levels for Groundwater³					0.01	5.0	20

Table 6
Groundwater Analytical Results for Volatile Organic Compounds
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled By	Sample Date	Sample Identification	Analytical Results (micrograms per liter)		
					1,2-Dibromoethane ¹	1,2-Dichloroethane ²	Methyl Tertiary Butyl Ether (MTBE) ²
MW67	Shallow	Stantec	6/11/2015	MW67	---	---	< 1
MW67	Shallow	Stantec	9/24/2015	MW67	---	---	< 1
MW67	Shallow	Stantec	12/15/2015	MW67	---	---	< 1
MW67	Shallow	Stantec	2/18/2016	MW67	---	---	< 1
MW67	Shallow	Stantec	8/31/2016	MW67	---	---	< 1
MW67	Shallow	Stantec	12/7/2016	MW67	---	---	< 1
MW68	Shallow	SoundEarth	3/1/2010	MW68	< 1	< 1	< 1
MW68	Shallow	UNKNOWN	6/17/2014	MW68	---	---	< 1
MW68	Shallow	Stantec	9/20/2014	MW68	---	---	< 1
MW68	Shallow	Stantec	12/17/2014	MW68	---	---	< 1
MW68	Shallow	Stantec	3/16/2015	MW68	---	---	< 1
MW68	Shallow	Stantec	6/11/2015	MW68	---	---	< 1
MW68	Shallow	Stantec	9/24/2015	MW68	---	---	< 1
MW68	Shallow	Stantec	12/15/2015	MW68	---	---	< 1
MW68	Shallow	Stantec	2/18/2016	MW68	---	---	< 1
MW68	Shallow	Stantec	8/31/2016	MW68	---	---	< 1
MW68	Shallow	Stantec	12/7/2016	MW68	---	---	< 1
MW69	Intermediate	SoundEarth	2/3/2009	MW69	---	---	< 1
MW69	Intermediate	SoundEarth	7/30/2009	MW69	< 1	< 1	< 1
MW69	Intermediate	SoundEarth	3/2/2010	MW69	< 1	< 1	< 1
MW69	Intermediate	SoundEarth	3/6/2012	MW69	---	< 1	< 1
MW69	Intermediate	SoundEarth	6/5/2012	MW69	---	---	< 1
MW69	Intermediate	SoundEarth	9/12/2012	MW69	---	---	< 1
MW69	Intermediate	SoundEarth	12/4/2012	MW69	---	< 1	< 1
MW69	Intermediate	SoundEarth	2/28/2013	MW69	---	---	< 1
MW69	Intermediate	Stantec	3/20/2015	MW69	---	---	< 1
MTCA Cleanup Levels for Groundwater³					0.01	5.0	20

Table 6
Groundwater Analytical Results for Volatile Organic Compounds
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled By	Sample Date	Sample Identification	Analytical Results (micrograms per liter)		
					1,2-Dibromoethane ¹	1,2-Dichloroethane ²	Methyl Tertiary Butyl Ether (MTBE) ²
MW69	Intermediate	Stantec	6/10/2015	MW69	---	---	< 1
MW69	Intermediate	Stantec	9/22/2015	MW69	---	---	< 1
MW69	Intermediate	Stantec	12/10/2015	MW69	---	---	< 1
MW69	Intermediate	Stantec	2/4/2016	MW69	---	---	< 1
MW69	Intermediate	Stantec	9/1/2016	MW69	---	---	< 1
MW69	Intermediate	Stantec	12/8/2016	MW69	---	---	< 1
MW69	Intermediate	Farallon	3/25/2023	MW69-032523	< 0.01	< 0.2	< 1
MW70	Intermediate	SoundEarth	2/3/2009	MW70	---	---	< 1
MW70	Intermediate	SoundEarth	3/2/2010	MW70	< 1	< 1	< 1
MW70	Intermediate	SoundEarth	3/6/2012	MW70	---	< 1	< 1
MW70	Intermediate	SoundEarth	6/5/2012	MW70	---	---	< 1
MW70	Intermediate	SoundEarth	9/12/2012	MW70	---	---	< 1
MW70	Intermediate	SoundEarth	12/4/2012	MW70	---	< 1	< 1
MW70	Intermediate	SoundEarth	2/28/2013	MW70	---	---	< 1
MW70	Intermediate	SoundEarth	9/4/2013	MW70	---	---	< 1
MW70	Intermediate	UNKNOWN	3/30/2014	MW70	---	---	< 1
MW70	Intermediate	UNKNOWN	6/20/2014	MW70	< 0.01	< 1	< 1
MW70	Intermediate	Stantec	9/19/2014	MW70	< 0.01	< 1	< 1
MW70	Intermediate	Stantec	3/11/2015	MW70	---	---	< 1
MW70	Intermediate	Stantec	6/10/2015	MW70	< 0.01	---	< 1
MW70	Intermediate	Stantec	9/23/2015	MW70	< 0.01	< 1	< 1
MW70	Intermediate	Stantec	12/10/2015	MW70	< 0.01	---	< 1
MW70	Intermediate	Stantec	2/4/2016	MW70	< 0.01	< 1	< 1
MW70	Intermediate	Stantec	8/24/2016	MW70	< 1	< 0.01	< 1
MW70	Intermediate	Stantec	11/30/2016	MW70	< 0.01	< 1	< 1
MW70	Intermediate	Farallon	3/25/2023	MW70-032523	< 0.01	0.84	< 1
MTCA Cleanup Levels for Groundwater³					0.01	5.0	20

Table 6
Groundwater Analytical Results for Volatile Organic Compounds
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled By	Sample Date	Sample Identification	Analytical Results (micrograms per liter)		
					1,2-Dibromoethane ¹	1,2-Dichloroethane ²	Methyl Tertiary Butyl Ether (MTBE) ²
MW71	Shallow	SoundEarth	10/9/2008	MW71	< 50	< 50	< 50
MW72	Shallow	SoundEarth	10/9/2008	MW72	< 10	< 10	< 10
MW72	Shallow	SoundEarth	7/29/2009	MW72	1.4	< 1	< 1
MW72	Shallow	SoundEarth	3/1/2010	MW72	< 1	< 1	< 1
MW72	Shallow	Stantec	3/19/2015	MW72	0.37	< 1	< 1
MW73	Intermediate	SoundEarth	10/9/2008	MW73	< 10	< 10	190
MW73	Intermediate	SoundEarth	7/29/2009	MW73	< 1	< 1	71
MW73	Intermediate	SoundEarth	3/1/2010	MW73	< 1	< 1	120
MW73	Intermediate	UNKNOWN	6/13/2014	MW73	1.8	< 200	< 200
MW73	Intermediate	Stantec	9/21/2014	MW73	0.41	< 1	< 1
MW73	Intermediate	Stantec	UNKNOWN	MW73	---	---	90
MW73	Intermediate	Stantec	3/19/2015	MW73	0.64	< 1	17
MW73	Intermediate	Stantec	6/12/2015	MW73	1.3	< 1	7.2
MW73	Intermediate	Stantec	9/25/2015	MW73	0.1	< 1	21
MW73	Intermediate	Stantec	12/11/2015	MW73	0.11	< 1	150
MW73	Intermediate	Stantec	2/12/2016	MW73	0.09	< 1	31
MW73	Intermediate	Stantec	8/30/2016	MW73	0.073	< 1	1.2
MW73	Intermediate	Stantec	12/1/2016	MW73	0.073 J	< 1	290
MW74	Intermediate	SoundEarth	3/1/2010	MW74	< 1	< 1	720
MW74	Intermediate	UNKNOWN	6/13/2014	MW74	1.7	< 200	610
MW74	Intermediate	Stantec	9/22/2014	MW74	---	---	580
MW74	Intermediate	Stantec	3/19/2015	MW74	0.013	64	400
MW74	Intermediate	Stantec	6/12/2015	MW74	0.3	< 1	1,300
MW74	Intermediate	Stantec	2/12/2016	MW74	< 0.01	< 1	540
MW74	Intermediate	Stantec	8/30/2016	MW74	0.012	< 1	260
MTCA Cleanup Levels for Groundwater³					0.01	5.0	20

Table 6
Groundwater Analytical Results for Volatile Organic Compounds
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled By	Sample Date	Sample Identification	Analytical Results (micrograms per liter)		
					1,2-Dibromoethane ¹	1,2-Dichloroethane ²	Methyl Tertiary Butyl Ether (MTBE) ²
MW75	Intermediate	SoundEarth	11/7/2008	MW75	< 1	< 1	< 1
MW75	Intermediate	SoundEarth	3/2/2010	MW75	< 1	< 1	< 1
MW76	Intermediate	SoundEarth	2/3/2009	MW76	---	---	< 1
MW76	Intermediate	SoundEarth	3/1/2010	MW76	< 1	< 1	< 1
MW76	Intermediate	SoundEarth	3/6/2012	MW76	---	< 1	< 1
MW76	Intermediate	SoundEarth	2/19/2013	MW76	---	---	< 1
MW76	Intermediate	UNKNOWN	3/27/2014	MW76	---	---	< 1
MW76	Intermediate	Stantec	3/18/2015	MW76	---	---	< 1
MW76	Intermediate	Stantec	2/17/2016	MW76	---	---	< 1
MW77	Intermediate	SoundEarth	2/3/2009	MW77	---	---	< 1
MW77	Intermediate	SoundEarth	3/1/2010	MW77	< 1	< 1	< 1
MW77	Intermediate	SoundEarth	10/12/2010	MW77	< 1	< 1	< 1
MW77	Intermediate	SoundEarth	3/6/2012	MW77	---	< 1	< 1
MW77	Intermediate	SoundEarth	6/5/2012	MW77	---	---	< 1
MW77	Intermediate	SoundEarth	9/11/2012	MW77	---	---	< 1
MW77	Intermediate	SoundEarth	12/4/2012	MW77	---	< 1	< 1
MW77	Intermediate	SoundEarth	2/19/2013	MW77	---	---	< 1
MW77	Intermediate	SoundEarth	6/25/2013	MW77	---	---	< 1
MW77	Intermediate	SoundEarth	9/4/2013	MW77	---	---	< 1
MW77	Intermediate	UNKNOWN	12/4/2013	MW77-20131204-BA	---	---	< 1
MW77	Intermediate	UNKNOWN	3/27/2014	MW77	---	---	< 1
MW77	Intermediate	UNKNOWN	6/17/2014	MW77	---	---	< 1
MW77	Intermediate	Stantec	9/23/2014	MW77	---	---	< 1
MW77	Intermediate	Stantec	UNKNOWN	MW77	---	---	< 1
MW77	Intermediate	Stantec	3/18/2015	MW77	---	---	< 1
MW77	Intermediate	Stantec	6/13/2015	MW77	---	---	< 1
MTCA Cleanup Levels for Groundwater³					0.01	5.0	20

Table 6
Groundwater Analytical Results for Volatile Organic Compounds
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled By	Sample Date	Sample Identification	Analytical Results (micrograms per liter)		
					1,2-Dibromoethane ¹	1,2-Dichloroethane ²	Methyl Tertiary Butyl Ether (MTBE) ²
MW77	Intermediate	Stantec	9/28/2015	MW77	---	---	< 1
MW77	Intermediate	Stantec	12/12/2015	MW77	---	---	< 1
MW77	Intermediate	Stantec	2/13/2016	MW77	---	---	< 1
MW77	Intermediate	Stantec	12/6/2016	MW77	< 1	< 0.01	< 1
MW78	Deep	SoundEarth	2/3/2009	MW78	---	---	< 1
MW78	Deep	SoundEarth	3/1/2010	MW78	< 1	< 1	< 1
MW78	Deep	SoundEarth	3/6/2012	MW78	---	< 1	< 1
MW78	Deep	SoundEarth	2/19/2013	MW78	---	---	< 1
MW78	Deep	UNKNOWN	4/2/2014	MW78	---	---	< 1
MW78	Deep	Stantec	3/18/2015	MW78	---	---	< 1
MW78	Deep	Stantec	2/13/2016	MW78	---	---	< 1
MW79	Shallow	SoundEarth	7/8/2010	MW79	< 1	< 1	< 1
MW80	Shallow	SoundEarth	7/8/2010	MW80	< 1	< 1	< 1
MW81	Intermediate	SoundEarth	7/8/2010	MW81	< 1	< 1	< 1
MW82	Shallow-Intermediate	SoundEarth	7/8/2010	MW82	< 1	< 1	< 1
MW83	Shallow-Intermediate	SoundEarth	7/8/2010	MW83	< 1	< 1	< 1
MW83	Shallow-Intermediate	---	11/21/2011	---	Decommissioned		
MW84	Intermediate	SoundEarth	10/12/2010	MW84	< 1	< 1	< 1
MW84	Intermediate	SoundEarth	3/7/2012	MW84	---	< 1	< 1
MW84	Intermediate	SoundEarth	6/5/2012	MW84	---	---	< 1
MW84	Intermediate	SoundEarth	9/12/2012	MW84	---	---	< 1
MW84	Intermediate	SoundEarth	12/5/2012	MW84	---	< 1	< 1
MW84	Intermediate	SoundEarth	2/28/2013	MW84	---	---	< 1
MW84	Intermediate	SoundEarth	7/12/2013	MW84	< 1	< 1	< 1
MW84	Intermediate	UNKNOWN	9/17/2013	MW84-20130917-BL	---	---	< 1
MW84	Intermediate	UNKNOWN	12/3/2013	MW84-20131203-BL	---	---	< 1
MTCA Cleanup Levels for Groundwater³					0.01	5.0	20

Table 6
Groundwater Analytical Results for Volatile Organic Compounds
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled By	Sample Date	Sample Identification	Analytical Results (micrograms per liter)		
					1,2-Dibromoethane ¹	1,2-Dichloroethane ²	Methyl Tertiary Butyl Ether (MTBE) ²
MW84	Intermediate	UNKNOWN	3/30/2014	MW84	---	---	< 1
MW84	Intermediate	UNKNOWN	6/20/2014	MW84	---	---	< 1
MW84	Intermediate	Stantec	9/23/2014	MW84	---	---	< 1
MW84	Intermediate	Stantec	UNKNOWN	MW84	---	---	< 1
MW84	Intermediate	Stantec	3/16/2015	MW84	---	---	< 1
MW84	Intermediate	Stantec	6/15/2015	MW84	---	---	< 1
MW84	Intermediate	Stantec	9/24/2015	MW84	---	---	< 1
MW84	Intermediate	Stantec	12/10/2015	MW84	---	---	< 1
MW84	Intermediate	Stantec	2/17/2016	MW84	---	---	< 1
MW84	Intermediate	Stantec	9/1/2016	MW84	---	---	< 1
MW84	Intermediate	Stantec	12/7/2016	MW84	< 1	< 0.01	< 1
MW84	Intermediate	Farallon	3/25/2023	MW84-032523	< 0.01	< 0.2	< 1
MW85	Intermediate	SoundEarth	3/6/2012	MW85	---	< 1	< 1
MW85	Intermediate	SoundEarth	6/5/2012	MW85	---	---	< 1
MW85	Intermediate	SoundEarth	9/11/2012	MW85	---	---	< 1
MW85	Intermediate	SoundEarth	12/4/2012	MW85	---	< 1	< 1
MW85	Intermediate	SoundEarth	2/19/2013	MW85	---	---	< 1
MW85	Intermediate	SoundEarth	6/25/2013	MW85	---	---	< 1
MW85	Intermediate	SoundEarth	9/4/2013	MW85	---	---	< 1
MW85	Intermediate	Farallon	3/24/2023	MW85-032523	---	---	< 1
MW85	Intermediate	UNKNOWN	12/3/2013	MW85-20131203-BL	---	---	< 1
MW85	Intermediate	UNKNOWN	4/1/2014	MW85	---	---	< 1
MW85	Intermediate	UNKNOWN	6/20/2014	MW85	---	---	< 1
MW85	Intermediate	Stantec	9/24/2014	MW85	---	---	< 1
MW85	Intermediate	Stantec	UNKNOWN	MW85	---	---	< 1
MTCA Cleanup Levels for Groundwater³					0.01	5.0	20

Table 6
Groundwater Analytical Results for Volatile Organic Compounds
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled By	Sample Date	Sample Identification	Analytical Results (micrograms per liter)		
					1,2-Dibromoethane ¹	1,2-Dichloroethane ²	Methyl Tertiary Butyl Ether (MTBE) ²
MW85	Intermediate	Stantec	3/18/2015	MW85	---	---	< 1
MW85	Intermediate	Stantec	6/11/2015	MW85	---	---	< 1
MW85	Intermediate	Stantec	9/24/2015	MW85	---	---	< 1
MW85	Intermediate	Stantec	12/11/2015	MW85	---	---	< 1
MW85	Intermediate	Stantec	2/17/2016	MW85	---	---	< 1
MW85	Intermediate	Stantec	8/31/2016	MW85	---	---	< 1
MW85	Intermediate	Stantec	12/6/2016	MW85	---	---	< 1
MW86	Intermediate	SoundEarth	10/12/2010	MW86	< 1	< 1	< 1
MW86	Intermediate	SoundEarth	3/6/2012	MW86	---	< 1	< 1
MW86	Intermediate	SoundEarth	6/5/2012	MW86	---	---	< 1
MW86	Intermediate	SoundEarth	9/11/2012	MW86	---	---	< 1
MW86	Intermediate	SoundEarth	12/4/2012	MW86	---	< 1	< 1
MW86	Intermediate	SoundEarth	2/19/2013	MW86	---	---	< 1
MW86	Intermediate	SoundEarth	6/25/2013	MW86	---	---	< 1
MW86	Intermediate	SoundEarth	9/4/2013	MW86	---	---	< 1
MW86	Intermediate	UNKNOWN	12/3/2013	MW86-20131203-BL	---	---	< 1
MW86	Intermediate	UNKNOWN	4/1/2014	MW86	---	---	< 1
MW86	Intermediate	UNKNOWN	6/20/2014	MW86	< 0.01	< 1	< 1
MW86	Intermediate	Stantec	9/24/2014	MW86	< 0.01	< 1	< 1
MW86	Intermediate	Stantec	UNKNOWN	MW86	---	---	< 1
MW86	Intermediate	Stantec	3/18/2015	MW86	< 0.01	< 1	< 1
MW86	Intermediate	Stantec	6/12/2015	MW86	< 0.01	< 1	< 1
MW86	Intermediate	Stantec	9/25/2015	MW86	< 0.01	< 1	< 1
MW86	Intermediate	Stantec	12/11/2015	MW86	< 0.01	< 1	< 1
MW86	Intermediate	Stantec	2/17/2016	MW86	< 0.01	< 1	< 1
MTCA Cleanup Levels for Groundwater³					0.01	5.0	20

Table 6
Groundwater Analytical Results for Volatile Organic Compounds
TOC Facility No. 01-176
Mountlake Terrace, Washington
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Sample Location	Water-Bearing Zone	Sampled By	Sample Date	Sample Identification	Analytical Results (micrograms per liter)		
					1,2-Dibromoethane ¹	1,2-Dichloroethane ²	Methyl Tertiary Butyl Ether (MTBE) ²
MW86	Intermediate	Stantec	8/31/2016	MW86	< 1	< 0.01	< 1
MW86	Intermediate	Stantec	12/6/2016	MW86	< 0.01	< 1	< 1
MW86	Intermediate	Farallon	3/25/2023	MW86-032523	< 0.01	< 0.2	< 1
MW87	Intermediate	SoundEarth	10/12/2010	MW87	< 1	< 1	< 1
MW87	Intermediate	SoundEarth	3/6/2012	MW87	---	< 1	< 1
MW87	Intermediate	SoundEarth	2/19/2013	MW87	---	---	< 1
MW87	Intermediate	UNKNOWN	3/27/2014	MW87	---	---	< 1
MW87	Intermediate	Stantec	3/18/2015	MW87	---	---	< 1
MW87	Intermediate	Stantec	2/13/2016	MW87	---	---	< 1
MW88	Shallow-Intermediate	SoundEarth	10/12/2010	MW88	< 1	< 1	< 1
MW88	Shallow-Intermediate	Stantec	3/18/2015	MW88**	---	---	< 1
MW88	Shallow-Intermediate	Stantec	2/17/2016	MW88	---	---	< 1
MW89	Intermediate	SoundEarth	10/12/2010	MW89	< 1	< 1	< 1
MW89	Intermediate	SoundEarth	3/6/2012	MW89	---	< 1	< 1
MW89	Intermediate	SoundEarth	6/5/2012	MW89	---	---	< 1
MW89	Intermediate	SoundEarth	9/11/2012	MW89	---	---	< 1
MW89	Intermediate	SoundEarth	12/4/2012	MW89	---	< 1	< 1
MW89	Intermediate	SoundEarth	2/19/2013	MW89	---	---	< 1
MW89	Intermediate	SoundEarth	6/25/2013	MW89	---	---	< 1
MW89	Intermediate	SoundEarth	9/4/2013	MW89	---	---	< 1
MW89	Intermediate	Farallon	3/25/2023	MW89-032523	---	---	< 1
MW89	Intermediate	UNKNOWN	12/3/2013	MW89-20131203-BL	---	---	< 1
MW89	Intermediate	UNKNOWN	4/1/2014	MW89	---	---	< 1
MW89	Intermediate	UNKNOWN	6/20/2014	MW89	---	---	< 1
MW89	Intermediate	Stantec	9/23/2014	MW89	---	---	< 1
MTCA Cleanup Levels for Groundwater³					0.01	5.0	20

Table 6
Groundwater Analytical Results for Volatile Organic Compounds
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled By	Sample Date	Sample Identification	Analytical Results (micrograms per liter)		
					1,2-Dibromoethane ¹	1,2-Dichloroethane ²	Methyl Tertiary Butyl Ether (MTBE) ²
MW89	Intermediate	Stantec	UNKNOWN	MW89	---	---	< 1
MW89	Intermediate	Stantec	3/18/2015	MW89	---	---	< 1
MW89	Intermediate	Stantec	6/15/2015	MW89	---	---	< 1
MW89	Intermediate	Stantec	9/24/2015	MW89	---	---	< 1
MW89	Intermediate	Stantec	12/10/2015	MW89	---	---	< 1
MW89	Intermediate	Stantec	2/17/2016	MW89	---	---	< 1
MW89	Intermediate	Stantec	9/1/2016	MW89	---	---	< 1
MW89	Intermediate	Stantec	12/7/2016	MW89	---	---	< 1
MW91	Intermediate	Stantec	3/11/2015	MW91	---	---	< 1
MW91	Intermediate	Stantec	2/2/2016	MW91	---	---	< 1
MW91	Intermediate	Stantec	8/23/2016	MW91	---	---	< 1
MW91	Intermediate	Stantec	11/29/2016	MW91	---	---	< 1
MW95	Intermediate	SoundEarth	3/7/2012	MW95	---	< 1	< 1
MW95	Intermediate	SoundEarth	2/28/2013	MW95	---	---	< 1
MW95	Intermediate	UNKNOWN	3/28/2014	MW95	---	---	< 1
MW95	Intermediate	Stantec	3/11/2015	MW95	---	---	< 1
MW95	Intermediate	Stantec	6/11/2015	MW95	---	---	< 1
MW95	Intermediate	Stantec	9/23/2015	MW95	---	---	< 1
MW95	Intermediate	Stantec	12/10/2015	MW95	---	---	< 1
MW95	Intermediate	Stantec	2/4/2016	MW95	---	---	< 1
MW95	Intermediate	Stantec	8/24/2016	MW95	---	---	< 1
MW95	Intermediate	Stantec	11/30/2016	MW95	---	---	< 1
MW96	Intermediate	SoundEarth	3/7/2012	MW96	---	< 1	< 1
MW96	Intermediate	SoundEarth	2/28/2013	MW96	---	---	< 1
MW96	Intermediate	UNKNOWN	3/28/2014	MW96	---	---	< 1
MTCA Cleanup Levels for Groundwater³					0.01	5.0	20

Table 6
Groundwater Analytical Results for Volatile Organic Compounds
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled By	Sample Date	Sample Identification	Analytical Results (micrograms per liter)		
					1,2-Dibromoethane ¹	1,2-Dichloroethane ²	Methyl Tertiary Butyl Ether (MTBE) ²
MW96	Intermediate	Stantec	UNKNOWN	MW96	---	---	< 1
MW96	Intermediate	Stantec	6/10/2015	MW96	---	---	< 1
MW96	Intermediate	Stantec	9/22/2015	MW96	---	---	< 1
MW96	Intermediate	Stantec	12/10/2015	MW96	---	---	< 1
MW96	Intermediate	Stantec	11/30/2016	MW96	---	---	< 1
MW97	Intermediate	SoundEarth	3/7/2012	MW97	---	< 1	< 1
MW97	Intermediate	SoundEarth	2/28/2013	MW97	---	---	< 1
MW97	Intermediate	UNKNOWN	3/28/2014	MW97	---	---	< 1
MW97	Intermediate	Stantec	3/11/2015	MW97	---	---	< 1
MW98	Intermediate	SoundEarth	3/8/2012	MW98	---	< 1	< 1
MW98	Intermediate	SoundEarth	2/28/2013	MW98	---	---	< 1
MW98	Intermediate	UNKNOWN	3/30/2014	MW98	---	---	< 1
MW98	Intermediate	Stantec	3/11/2015	MW98	---	---	< 1
MW98	Intermediate	Stantec	6/9/2015	MW98	---	---	< 1
MW98	Intermediate	Stantec	9/22/2015	MW98	---	---	< 1
MW98	Intermediate	Stantec	12/10/2015	MW98	---	---	< 1
MW98	Intermediate	Stantec	2/4/2016	MW98	---	---	< 1
MW98	Intermediate	Stantec	8/24/2016	MW98	---	---	< 1
MW98	Intermediate	Stantec	11/30/2016	MW98	---	---	< 1
MW98	Intermediate	Farallon	3/24/2023	MW98-032423	---	---	< 1
MW99	Intermediate	SoundEarth	3/6/2012	MW99	---	< 1	< 1
MW99	Intermediate	SoundEarth	2/28/2013	MW99	---	---	< 1
MW99	Intermediate	Stantec	3/11/2015	MW99	---	---	< 1
MW99	Intermediate	Stantec	2/4/2016	MW99	---	---	< 1
MW101	Intermediate	SoundEarth	3/6/2012	MW101	---	< 1	< 1
MW101	Intermediate	SoundEarth	2/28/2013	MW101	---	---	< 1
MTCA Cleanup Levels for Groundwater³					0.01	5.0	20

Table 6
Groundwater Analytical Results for Volatile Organic Compounds
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled By	Sample Date	Sample Identification	Analytical Results (micrograms per liter)		
					1,2-Dibromoethane ¹	1,2-Dichloroethane ²	Methyl Tertiary Butyl Ether (MTBE) ²
MW101	Intermediate	UNKNOWN	3/30/2014	MW101	---	---	< 1
MW101	Intermediate	Stantec	3/11/2015	MW101	---	---	< 1
MW101	Intermediate	Stantec	12/10/2015	MW101	---	---	< 1
MW101	Intermediate	Stantec	2/4/2016	MW101	---	---	< 1
MW101	Intermediate	Stantec	8/24/2016	MW101	< 1	< 0.01	< 1
MW101	Intermediate	Stantec	12/6/2016	MW101	< 0.01	< 1	< 1
MW102	Shallow	SoundEarth	7/12/2013	MW102	0.88 E	120	52
MW103	Intermediate	SoundEarth	7/12/2013	MW103	0.094	34	260
MW103	Intermediate	UNKNOWN	4/3/2014	MW103	< 0.01	< 1	< 1
MW103	Intermediate	UNKNOWN	6/18/2014	MW103	< 0.01	< 1	170
MW103	Intermediate	Stantec	9/21/2014	MW103	< 0.01	< 1	10
MW103	Intermediate	Stantec	UNKNOWN	MW103	---	---	9.1
MW103	Intermediate	Stantec	3/19/2015	MW103	< 0.01	< 1	8.4
MW103	Intermediate	Stantec	6/16/2015	MW103	< 0.01	< 1	380
MW103	Intermediate	Stantec	9/25/2015	MW103	< 0.01	< 1	< 1
MW103	Intermediate	Stantec	12/11/2015	MW103	< 0.01	< 1	3.1
MW103	Intermediate	Stantec	2/15/2016	MW103	< 0.01	< 1	< 1
MW103	Intermediate	Stantec	8/31/2016	MW103	< 1	< 0.01	19
MW103	Intermediate	Stantec	12/5/2016	MW103	< 0.01	< 0.01	3
MW104	Shallow	SoundEarth	7/12/2013	MW104	0.034	< 1	< 1
MW104	Shallow	UNKNOWN	4/1/2014	MW104	< 0.01	< 1	< 1
MW104	Shallow	UNKNOWN	6/17/2014	MW104	< 0.01	< 1	< 1
MW104	Shallow	Stantec	9/23/2014	MW104	0.13	< 10	< 10
MW104	Shallow	Stantec	12/17/2014	MW-104	---	---	< 1
MW104	Shallow	Stantec	3/16/2015	MW104	< 0.01	< 1	< 1
MW104	Shallow	Stantec	6/12/2015	MW104	0.098	< 1	< 1
MTCA Cleanup Levels for Groundwater³					0.01	5.0	20

Table 6
Groundwater Analytical Results for Volatile Organic Compounds
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled By	Sample Date	Sample Identification	Analytical Results (micrograms per liter)		
					1,2-Dibromoethane ¹	1,2-Dichloroethane ²	Methyl Tertiary Butyl Ether (MTBE) ²
MW104	Shallow	Stantec	12/15/2015	MW104	0.05	< 1	< 1
MW104	Shallow	Stantec	2/12/2016	MW104	< 0.01	< 1	< 1
MW104	Shallow	Stantec	8/30/2016	MW104	0.053	< 1	< 1
MW104	Shallow	Stantec	12/2/2016	MW104	0.111	< 1	< 1
MW105	Intermediate	SoundEarth	7/12/2013	MW105	< 0.01	< 1	< 1
MW105	Intermediate	Stantec	6/18/2014	MW105	< 0.01	< 1	< 1
MW105	Intermediate	Stantec	3/16/2015	MW105	< 0.01	< 1	< 1
MW105	Intermediate	Stantec	6/12/2015	MW105	< 0.01	< 1	< 1
MW105	Intermediate	Stantec	2/12/2016	MW105	< 0.01	< 1	< 1
MW106	Shallow	SoundEarth	7/12/2013	MW106	< 0.01	< 1	< 1
MW106	Shallow	UNKNOWN	4/1/2014	MW106	< 0.01	< 1	< 1
MW106	Shallow	UNKNOWN	6/18/2014	MW106	< 0.01	< 1	< 1
MW106	Shallow	Stantec	9/21/2014	MW106	< 0.01	< 1	< 1
MW106	Shallow	Stantec	12/15/2014	MW106	---	---	< 1
MW106	Shallow	Stantec	3/19/2015	MW106	< 0.01	< 1	< 1
MW106	Shallow	Stantec	6/13/2015	MW106	< 0.01	< 1	< 1
MW106	Shallow	Stantec	9/26/2015	MW106	< 0.01	< 1	< 1
MW106	Shallow	Stantec	12/12/2015	MW106	< 0.01	< 1	< 1
MW106	Shallow	Stantec	2/13/2016	MW106	< 0.01	< 1	< 1
MW106	Shallow	Stantec	8/29/2016	MW106	< 0.01	< 1	< 1
MW106	Shallow	Stantec	12/5/2016	MW106	< 0.01	< 1	< 1
MW107	Intermediate	SoundEarth	7/12/2013	MW107	< 0.01	< 1	< 1
MW107	Intermediate	UNKNOWN	4/1/2014	MW107	< 0.01	< 1	< 1
MW107	Intermediate	UNKNOWN	6/19/2014	MW107	< 0.01	< 1	< 1
MW107	Intermediate	Stantec	9/21/2014	MW107	< 0.01	< 1	< 1
MW107	Intermediate	Stantec	UNKNOWN	MW107	---	---	< 1
MTCA Cleanup Levels for Groundwater ³					0.01	5.0	20

Table 6
Groundwater Analytical Results for Volatile Organic Compounds
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled By	Sample Date	Sample Identification	Analytical Results (micrograms per liter)		
					1,2-Dibromoethane ¹	1,2-Dichloroethane ²	Methyl Tertiary Butyl Ether (MTBE) ²
MW107	Intermediate	Stantec	3/19/2015	MW107	< 0.01	< 1	< 1
MW107	Intermediate	Stantec	6/13/2015	MW107	< 0.01	< 1	< 1
MW107	Intermediate	Stantec	9/26/2015	MW107	< 0.01	< 1	< 1
MW107	Intermediate	Stantec	12/12/2015	MW107	< 0.01	< 1	< 1
MW107	Intermediate	Stantec	2/13/2016	MW107	< 0.01	< 1	< 1
MW107	Intermediate	Stantec	8/30/2016	MW107	< 1	< 0.01	< 1
MW107	Intermediate	Stantec	12/5/2016	MW107	< 0.01	< 1	< 1
MW108	Intermediate	Stantec	6/18/2015	MW108	< 0.01	< 1	< 1
MW108	Intermediate	Stantec	9/25/2015	MW108	< 0.01	< 1	< 1
MW108	Intermediate	Stantec	12/15/2015	MW108	< 0.01	< 1	< 1
MW108	Intermediate	Stantec	2/15/2016	MW108	< 0.01	< 1	< 1
MW108	Intermediate	Stantec	8/30/2016	MW108	< 1	< 0.01	< 1
MW108	Intermediate	Stantec	12/5/2016	MW108	< 0.01	< 1	< 1
MW109	Intermediate	Stantec	6/19/2015	MW109	< 1	< 1	< 1
MTCA Cleanup Levels for Groundwater³					0.01	5.0	20

NOTES:

Results in **bold** denote concentrations exceeding applicable cleanup levels.

< denotes analyte not detected at or exceeding the reporting limit listed.

--- denotes sample not analyzed.

¹Analyzed by U.S. Environmental Protection Agency (EPA) Method 8011 Modified, 8260B, 8260C, or unknown methods.

²Samples collected in 2023 analyzed by EPA Method 8260D Dual Acquisition, 8260B, 8260C, or unknown methods.

³Washington State Model Toxics Control Act Cleanup Regulation (MTCA) Method A Cleanup Levels for Groundwater, Table 720-1 of Section 900 of Chapter 173-340 of the Washington Administrative Code, as revised 2013.

E = result exceeded calibration range of instrument and is an estimate

Farallon = Farallon Consulting, L.L.C.

Landau = Landau Associates, Inc.

SoundEarth = Sound Earth Strategies, Inc.

Stantec = Stantec Consulting Services, Inc.

Table 7
Groundwater Analytical Results for Semi-Volatile Organic Compounds
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sample Date	Sample Identification	Analytical Results (micrograms per liter) ¹				
				2,4-Dimethylphenol	Bis(2-Ethylhexyl) Phthalate	Carbazole	Di-n-Butylphthalate	n-Nitrosodiphenylamine
MW20	Intermediate	3/24/2023	MW20-032423	3.4	< 3.2	< 0.02	< 2	< 0.2
MW31	Intermediate	3/24/2023	MW31-032423	< 2	16 C	< 0.02	7.2	0.20
MW69	Intermediate	3/25/2023	MW69-032523	< 2	< 3.2	0.038	< 2	< 0.2
MW70	Intermediate	3/25/2023	MW70-032523	< 2	< 3.2	< 0.02	< 2	< 0.2
MW84	Intermediate	3/25/2023	MW84-032523	< 2	< 3.2	< 0.02	< 2	< 0.2
MW85	Intermediate	3/24/2023	MW85-032523	< 6	< 9.6	< 0.06	< 6	< 0.6
MW86	Intermediate	3/25/2023	MW86-032523	< 4	< 6.4	< 0.04	< 4	< 0.4
MW89	Intermediate	3/25/2023	MW89-032523	< 6	< 9.6	< 0.06	< 6	< 0.6
MTCA Cleanup Levels for Groundwater²				320	6.3	NE	1,600	18

NOTES:

Results in **bold** denote concentrations exceeding applicable cleanup levels.

< denotes analyte not detected at or exceeding the reporting limit listed.

¹Analyzed by U.S. Environmental Protection Agency Method 8270E. Only detected analytes shown in table. See laboratory report for full list of analytes.

²Washington State Cleanup Levels and Risk Calculations (CLARC) under Washington State Model Toxics Control Act Cleanup Regulation (MTCA), Standard Method B Formula Values for Groundwater from CLARC Master spreadsheet, <https://ecology.wa.gov/Regulations-Permits/Guidance-technical-assistance/Contamination-clean-up-tools/CLARC>

C = analyte is a common field and laboratory contaminant

NE = not established

Table 8
Groundwater Analytical Results for PAHs
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled By	Sample Date	Sample Identification	Analytical Results (micrograms per liter) ¹																			
					Non-Carcinogenic PAHs												Carcinogenic PAHs							
					Naphthalene	1-Methylnaphthalene	2-Methylnaphthalene	Total Naphthalenes ²	Acenaphthene	Acenaphthylene	Anthracene	Benzo(g,h,i)Perylene	Fluoranthene	Fluorene	Phenanthrene	Pyrene	Benzo(a)Pyrene	Benzo(a)Anthracene	Benzo(b)Fluoranthene	Benzo(k)Fluoranthene	Chrysene	Dibenzo(a,h)Anthracene	Indeno(1,2,3-cd)Pyrene	Total cPAHs TEC ^{3,4}
MW20	Intermediate	UNKNOWN	6/13/2014	MW20	< 0.1	---	---	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.076
MW20	Intermediate	Stantec	6/11/2015	MW20	< 0.1	---	---	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.076
MW20	Intermediate	Stantec	2/5/2016	MW20	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW20	Intermediate	Farallon	3/24/2023	MW20-032423	9.7	1.7	2.5	13.9	< 0.02	< 0.02	< 0.02	< 0.04	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.015
MW31	Intermediate	Farallon	3/24/2023	MW31-032423	< 0.2	< 0.2	< 0.2	< 0.6	< 0.02	< 0.02	< 0.02	< 0.04	0.095	< 0.02	0.091	0.33	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.015
MW54	Shallow	UNKNOWN	6/12/2014	MW54	< 0.1	---	---	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.076
MW54	Shallow	Stantec	2/16/2016	MW54	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW54	Shallow	Stantec	8/25/2016	MW54	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW54	Shallow	Stantec	12/8/2016	MW54	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	---	< 0.042
MW66	Intermediate	UNKNOWN	6/11/2014	MW66	< 0.1	---	---	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.076
MW66	Intermediate	Stantec	6/10/2015	MW66	< 0.1	---	---	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.076
MW66	Intermediate	Stantec	9/24/2015	MW66	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW66	Intermediate	Stantec	12/11/2015	MW66	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW66	Intermediate	Stantec	2/8/2016	MW66	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW66	Intermediate	Stantec	8/25/2016	MW66	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW66	Intermediate	Stantec	12/8/2016	MW66	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW67	Shallow	UNKNOWN	6/17/2014	MW67	< 0.1	---	---	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.076
MW68	Shallow	UNKNOWN	6/17/2014	MW68	< 0.1	---	---	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.076
MW69	Intermediate	Stantec	6/10/2015	MW69	11	---	---	11	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.076
MW69	Intermediate	Stantec	9/22/2015	MW69	0.79	---	---	0.79	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW69	Intermediate	Stantec	12/10/2015	MW69	11	---	---	11	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW69	Intermediate	Stantec	2/4/2016	MW69	2.8	---	---	2.8	< 0.06	< 0.06	0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW69	Intermediate	Stantec	9/1/2016	MW69	2.6	---	---	2.6	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW69	Intermediate	Stantec	12/8/2016	MW69	11	---	---	11	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW69	Intermediate	Farallon	3/25/2023	MW69-032523	6.9	19	35	60.9	0.11	< 0.02	< 0.02	< 0.04	< 0.02	0.077	0.064	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.015
MW70	Intermediate	UNKNOWN	6/20/2014	MW70	< 0.1	---	---	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.076
MW70	Intermediate	Stantec	6/10/2015	MW70	< 0.1	---	---	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.076
MW70	Intermediate	Stantec	12/10/2015	MW70	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW70	Intermediate	Stantec	2/4/2016	MW70	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW70	Intermediate	Stantec	8/24/2016	MW70	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW70	Intermediate	Stantec	11/30/2016	MW70	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW70	Intermediate	Farallon	3/25/2023	MW70-032523	< 0.2	< 0.2	< 0.2	< 0.6	< 0.02	< 0.02	< 0.02	< 0.04	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.015
MW73	Intermediate	UNKNOWN	6/13/2014	MW73	290	---	---	290	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 3.8
MW73	Intermediate	Stant																						

Table 8
Groundwater Analytical Results for PAHs
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled By	Sample Date	Sample Identification	Analytical Results (micrograms per liter) ¹																		
					Non-Carcinogenic PAHs												Carcinogenic PAHs						
					Naphthalene	1-Methylnaphthalene	2-Methylnaphthalene	Total Naphthalenes ²	Acenaphthene	Acenaphthylene	Anthracene	Benzo(g,h,i)Perylene	Fluoranthene	Fluorene	Phenanthrene	Pyrene	Benzo(a)Pyrene	Benzo(a)Anthracene	Benzo(b)Fluoranthene	Benzo(k)Fluoranthene	Chrysene	Dibenzo(a,h)Anthracene	Indeno(1,2,3-cd)Pyrene
MW74	Intermediate	UNKNOWN	6/13/2014	MW74	62	---	---	62	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 3.8	
MW74	Intermediate	Stantec	6/12/2015	MW74	97	---	---	97	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.076
MW74	Intermediate	Stantec	2/12/2016	MW74	0.25	---	---	0.25	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW74	Intermediate	Stantec	8/30/2016	MW74	0.33	---	---	0.33	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW77	Intermediate	Stantec	12/12/2015	MW77	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW77	Intermediate	Stantec	2/13/2016	MW77	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW77	Intermediate	Stantec	12/6/2016	MW77	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW84	Intermediate	Stantec	12/10/2015	MW84	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW84	Intermediate	Stantec	2/17/2016	MW84	0.84	---	---	0.84	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW84	Intermediate	Stantec	9/1/2016	MW84	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW84	Intermediate	Stantec	12/7/2016	MW84	0.23	---	---	0.23	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW84	Intermediate	Farallon	3/25/2023	MW84-032523	< 0.2	0.22	< 0.2	0.22	< 0.02	< 0.02	< 0.02	< 0.04	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.015
MW85	Intermediate	Stantec	12/11/2015	MW85	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW85	Intermediate	Stantec	2/17/2016	MW85	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW85	Intermediate	Stantec	8/31/2016	MW85	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW85	Intermediate	Stantec	12/6/2016	MW85	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW85	Intermediate	Farallon	3/24/2023	MW85-032523	< 0.6	< 0.6	< 0.6	< 1.8	< 0.06	< 0.06	< 0.06	< 0.12	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW86	Intermediate	UNKNOWN	6/20/2014	MW86	< 0.1	---	---	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.076
MW86	Intermediate	Stantec	6/12/2015	MW86	< 0.1	---	---	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.076
MW86	Intermediate	Stantec	9/25/2015	MW86	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW86	Intermediate	Stantec	12/11/2015	MW86	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW86	Intermediate	Stantec	2/17/2016	MW86	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW86	Intermediate	Stantec	8/31/2016	MW86	0.17	---	---	0.17	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW86	Intermediate	Stantec	12/6/2016	MW86	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW86	Intermediate	Farallon	3/25/2023	MW86-032523	< 0.4	< 0.4	< 0.4	< 1.2	< 0.04	< 0.04	< 0.04	< 0.08	< 0.04	< 0.04	< 0.04	< 0.04	< 0.04	< 0.04	< 0.04	< 0.04	< 0.04	< 0.04	< 0.030
MW89	Intermediate	Stantec	12/10/2015	MW89	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW89	Intermediate	Stantec	2/17/2016	MW89	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW89	Intermediate	Stantec	9/1/2016	MW89	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW89	Intermediate	Stantec	12/7/2016	MW89	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW89	Intermediate	Farallon	3/25/2023	MW89-032523	< 0.6	< 0.6	< 0.6	< 1.8	< 0.06	< 0.06	< 0.06	< 0.12	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW91	Intermediate	Stantec	2/2/2016	MW91	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW91	Intermediate	Stantec	8/23/2016	MW91	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW91	Intermediate	Stantec	11/29/2016	MW91	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW101	Intermediate	Stantec	12/10/2015	MW101	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW101	Intermediate	Stantec	8/24/2016	MW101	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW101	Intermediate	Stantec	12/6/2016	MW101	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW103	Intermediate	UNKNOWN	6/18/2014	MW103	< 0.1	---	---	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.076
MW103	Intermediate	Stantec	6/16/2015	MW103	< 0.1	---	---	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.076
MW103	Intermediate	Stantec	9/25/2015	MW103	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW103	Intermediate	Stantec	12/11/2015	MW103	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MTCA Method A Cleanup Level for Groundwater ⁵								160	480 ⁶	NE	2,400 ⁶	NE	640 ⁶	320 ⁶	NE	240 ⁶							0.1

Table 8
Groundwater Analytical Results for PAHs
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled By	Sample Date	Sample Identification	Analytical Results (micrograms per liter) ¹																			
					Non-Carcinogenic PAHs												Carcinogenic PAHs							
					Naphthalene	1-Methylnaphthalene	2-Methylnaphthalene	Total Naphthalenes ²	Acenaphthene	Acenaphthylene	Anthracene	Benzo(g,h,i)Perylene	Fluoranthene	Fluorene	Phenanthrene	Pyrene	Benzo(a)Pyrene	Benzo(a)Anthracene	Benzo(b)Fluoranthene	Benzo(k)Fluoranthene	Chrysene	Dibenzo(a,h)Anthracene	Indeno(1,2,3-cd)Pyrene	Total cPAHs TEC ^{3,4}
MW103	Intermediate	Stantec	2/15/2016	MW103	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW103	Intermediate	Stantec	8/31/2016	MW103	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW103	Intermediate	Stantec	12/5/2016	MW103	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW104	Shallow	UNKNOWN	6/17/2014	MW104	22	---	---	22	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 0.76
MW104	Shallow	Stantec	6/12/2015	MW104	360 J	---	---	360 J	0.16	< 0.1	< 0.1	< 0.1	< 0.1	0.19	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.076
MW104	Shallow	Stantec	12/15/2015	MW104	520	---	---	520	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.045
MW104	Shallow	Stantec	2/12/2016	MW104	110	---	---	110	0.075	< 0.06	< 0.06	< 0.06	< 0.06	0.067	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW104	Shallow	Stantec	8/30/2016	MW104	340	---	---	340	0.16	< 0.06	< 0.06	< 0.06	< 0.06	0.15	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW104	Shallow	Stantec	12/2/2016	MW104	410	---	---	410	0.2	< 0.06	< 0.06	< 0.06	< 0.06	0.17	0.084	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	---	< 0.042
MW105	Intermediate	UNKNOWN	6/18/2014	MW105	< 0.1	---	---	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.076
MW105	Intermediate	Stantec	6/12/2015	MW105	< 0.1	---	---	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.076
MW105	Intermediate	Stantec	2/12/2016	MW105	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW106	Shallow	UNKNOWN	6/18/2014	MW106	< 0.1	---	---	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	0.27	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.076
MW106	Shallow	Stantec	6/13/2015	MW106	< 0.1	---	---	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	0.18	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.076
MW106	Shallow	Stantec	9/26/2015	MW106	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	0.13	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW106	Shallow	Stantec	12/12/2015	MW106	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW106	Shallow	Stantec	2/13/2016	MW106	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW106	Shallow	Stantec	8/29/2016	MW106	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW106	Shallow	Stantec	12/5/2016	MW106	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW107	Intermediate	UNKNOWN	6/19/2014	MW107	< 0.1	---	---	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.076
MW107	Intermediate	Stantec	6/13/2015	MW107	< 0.1	---	---	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.076
MW107	Intermediate	Stantec	9/26/2015	MW107	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW107	Intermediate	Stantec	12/12/2015	MW107	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW107	Intermediate	Stantec	2/13/2016	MW107	0.061	---	---	0.061	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW107	Intermediate	Stantec	8/30/2016	MW107	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW107	Intermediate	Stantec	12/5/2016	MW107	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW108	Intermediate	Stantec	9/25/2015	MW108	0.22	---	---	0.22	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW108	Intermediate	Stantec	12/15/2015	MW108	0.076	---	---	0.076	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW108	Intermediate	Stantec	2/15/2016	MW108	< 0.06	---	---	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW108	Intermediate	Stantec	8/30/2016	MW108	9.2	---	---	9.2	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MW108	Intermediate	Stantec	12/5/2016	MW108	0.94	---	---	0.94	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.045
MTCA Method A Cleanup Level for Groundwater ⁵								160	480 ⁶			NE	2,400 ⁶	NE	640 ⁶	320 ⁶	NE	240 ⁶						0.1

NOTES:

< denotes analyte not detected at or exceeding the reporting limit listed.

¹Analyzed by U.S. Environmental Protection Agency Method 8270DSIM, 8270E, or unknown methods.

²Sum of naphthalene, 1-methylnaphthalene and 2-methylnaphthalene.

³Total cPAHs derived using the total toxicity equivalency method in Section 708(8) of Chapter 173-340 of the Washington Administrative Code.

⁴For concentrations reported at less than the laboratory reporting limit, half the reporting limit was used to calculate the TEC.

⁵Washington State Model Toxics Control Act Cleanup Regulation (MTCA) Method A Cleanup Levels for Groundwater, Table 720-1 of Section 900 of Chapter 173-340 of the Washington Administrative Code, as revised 2013, unless otherwise noted.

⁶Washington State MTCA Cleanup Levels and Risk Calculations, Standard Method B Values for Groundwater, updated May 2019, <https://ecology.wa.gov/Regulations-Permits/Guidance-technical-assistance/Contamination-clean-up-tools/CLARC>

cPAHs = carcinogenic polycyclic aromatic hydrocarbons

Farallon = Farallon Consulting, L.L.C.

NE = not established

PAHs = polycyclic aromatic hydrocarbons

Stantec = Stantec Consulting Services Inc.

TEC = toxic equivalent concentration

Table 9
Groundwater Analytical Results for Total and Dissolved Lead
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled By	Sample Date	Sample Identification	Analytical Results (micrograms per liter) ¹	
					Total Lead	Dissolved Lead
MW01	Shallow	SoundEarth	12/20/2005	MW01	1.36	---
MW01	Shallow	---	10/2/2009	---	Decommissioned	
MW02	Shallow	SoundEarth	12/21/2005	MW02	< 1	---
MW03	Shallow	SoundEarth	12/22/2005	MW03	2.28	---
MW04	Shallow	SoundEarth	12/22/2005	MW04	< 1	---
MW08	Shallow-Intermediate	SoundEarth	12/22/2005	MW08	< 1	---
MW09	Shallow-Intermediate	SoundEarth	12/22/2005	MW09	1.07	---
MW10	Intermediate	SoundEarth	12/20/2005	MW10	9.39	---
MW11	Intermediate	SoundEarth	12/21/2005	MW11	< 1	---
MW12	Shallow	SoundEarth	12/22/2005	MW12	< 1	---
MW19	Shallow	SoundEarth	12/21/2005	MW19	< 1	---
MW20	Intermediate	SoundEarth	12/20/2005	MW20	4.69	---
MW21	Intermediate	SoundEarth	12/20/2005	MW21	4.52	---
MW21	Intermediate	---	4/16/2012	---	Decommissioned	
MW22	Shallow-Intermediate	SoundEarth	12/20/2005	MW22	< 1	---
MW24	Shallow-Intermediate	SoundEarth	12/22/2005	MW24	< 1	---
MW25	Intermediate	SoundEarth	12/21/2005	MW25	8.47	---
MW26	Deep	SoundEarth	12/21/2005	MW26	5.27	---
MW27	Shallow-Intermediate	SoundEarth	12/21/2005	MW27	4.08	---
MW28	Shallow-Intermediate	SoundEarth	12/20/2005	MW28	10.7	---
MW29	Shallow-Intermediate	SoundEarth	2/28/2013	MW29-20130228-PN	8.79	3.19
MW29	Shallow-Intermediate	Stantec	3/30/2014	MW29	30	1.26
MW29	Shallow-Intermediate	Stantec	3/11/2015	MW29	119	2.91
MW29	Shallow-Intermediate	Stantec	2/3/2016	MW29	37.3	< 1
MW29	Shallow-Intermediate	Farallon	3/24/2023	MW29-032423	< 1	---
MW29	Shallow-Intermediate	Farallon	3/26/2023	MW29-032623	---	< 1
MW30	Deep	SoundEarth	12/15/2005	MW30	4.74	---
MW30	Deep	SoundEarth	5/23/2007	MW30	< 1	< 1
MW30	Deep	SoundEarth	8/2/2007	MW30	< 1	< 1
MW30	Deep	SoundEarth	2/14/2008	MW30	< 1	< 1
MW31	Intermediate	SoundEarth	12/15/2005	MW31	12.2	---
MW31	Intermediate	SoundEarth	5/31/2006	MW31	3.51	---
MW31	Intermediate	SoundEarth	8/24/2006	MW31	6.39	6.59
MW31	Intermediate	SoundEarth	2/21/2007	MW31	9.65	12.0
MW31	Intermediate	SoundEarth	5/22/2007	MW31	9.48	8.20
MW31	Intermediate	SoundEarth	8/3/2007	MW31	14.4	13.9
MW31	Intermediate	SoundEarth	2/13/2008	MW31	44.4	39.9
MW31	Intermediate	SoundEarth	3/3/2010	MW31	15.1	15.1
MW31	Intermediate	SoundEarth	3/7/2012	MW31-20120307-BA	26.5	24.6
MW31	Intermediate	SoundEarth	2/28/2013	MW31-20130228-PN	16.1	9.28
MW31	Intermediate	Stantec	6/26/2013	MW31-20130626-PN	19.9	3.09
MW31	Intermediate	Stantec	6/11/2014	MW31	11.4	9.67
MW31	Intermediate	Farallon	3/24/2023	MW31-032423	< 1	< 1
MTCA Method A Cleanup Level for Groundwater²					15	

Table 9
Groundwater Analytical Results for Total and Dissolved Lead
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled By	Sample Date	Sample Identification	Analytical Results (micrograms per liter) ¹	
					Total Lead	Dissolved Lead
MW32	Intermediate	SoundEarth	12/20/2005	MW32	17.5	---
MW32	Intermediate	SoundEarth	2/28/2013	MW32-20130228-PN	9.37	3.94
MW32	Intermediate	Stantec	3/30/2014	MW32	45.2	6.11
MW32	Intermediate	Stantec	6/10/2014	MW32	4.03	2.97
MW32	Intermediate	Stantec	9/18/2014	MW32	62.2	50.8
MW32	Intermediate	Stantec	12/11/2014	MW32	14.9	---
MW32	Intermediate	Stantec	3/11/2015	MW32	28	1.04
MW32	Intermediate	Stantec	6/9/2015	MW32	32.8	1.18
MW32	Intermediate	Stantec	9/22/2015	MW32	120	< 1
MW32	Intermediate	Stantec	2/2/2016	MW32	6.01	1.26
MW32	Intermediate	Stantec	8/23/2016	MW32	35.2	< 1
MW32	Intermediate	Stantec	11/29/2016	MW32	5.47	< 1
MW32	Intermediate	Farallon	3/24/2023	MW32-032423	< 1	---
MW32	Intermediate	Farallon	3/28/2023	MW-32-032823	---	1.35
MW33	Intermediate	SoundEarth	2/10/2006	MW33	7.44	---
MW34	Shallow	SoundEarth	1/27/2006	MW34	23.7	---
MW34	Shallow	SoundEarth	6/2/2006	MW34	4.17	---
MW34	Shallow	SoundEarth	2/20/2007	MW34	< 1	< 1
MW34	Shallow	SoundEarth	5/22/2007	MW34	4.36	< 1
MW35	Intermediate	SoundEarth	1/27/2006	MW35	59.6	---
MW35	Intermediate	SoundEarth	2/20/2013	MW35	2.45	< 1
MW36	Intermediate	SoundEarth	1/27/2006	MW36	43.4	---
MW36	Intermediate	SoundEarth	6/2/2006	MW36	193	---
MW36	Intermediate	SoundEarth	3/4/2010	MW36	2.78	< 1
MW37	Shallow-Intermediate	SoundEarth	1/27/2006	MW37	< 1 J	---
MW38	Shallow-Intermediate	SoundEarth	1/27/2006	MW38	< 1	---
MW39	Deep	SoundEarth	2/2/2006	MW39	< 3.55	---
MW40	Deep	SoundEarth	2/3/2006	MW40	123	---
MW40	Deep	SoundEarth	6/1/2006	MW40	< 1	---
MW40	Deep	SoundEarth	8/24/2006	MW40	< 1	< 1
MW40	Deep	SoundEarth	11/14/2006	MW40	< 1	< 1
MW40	Deep	SoundEarth	8/3/2007	MW40	< 1	< 1
MW40	Deep	SoundEarth	2/14/2008	MW40	< 1	< 1
MW41	Intermediate	SoundEarth	2/28/2013	MW41	50.0	---
MW45	Intermediate	SoundEarth	2/20/2013	MW45	131	73.4
MW46	Intermediate	SoundEarth	2/20/2013	MW46	13.7	6.79
MW47	Intermediate	SoundEarth	2/20/2013	MW47	1.50	< 1
MW48	Intermediate	SoundEarth	2/20/2013	MW48-20130220-BA	5.58	4.07
MW48	Intermediate	Stantec	3/23/2014	MW48	52.6	48
MW48	Intermediate	Stantec	6/12/2014	MW48	3.91	2.46
MW48	Intermediate	Stantec	9/18/2014	MW48	10.2	3.13
MW48	Intermediate	Stantec	12/11/2014	MW48	10.5	8.14
MTCA Method A Cleanup Level for Groundwater²					15	

Table 9
Groundwater Analytical Results for Total and Dissolved Lead
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled By	Sample Date	Sample Identification	Analytical Results (micrograms per liter) ¹	
					Total Lead	Dissolved Lead
MW48	Intermediate	Stantec	3/20/2015	MW48	14.6	12.8
MW48	Intermediate	Stantec	6/11/2015	MW48	7.06	1.2
MW48	Intermediate	Stantec	9/23/2015	MW48	16.8	4.85
MW48	Intermediate	Stantec	12/11/2015	MW48	25.6	13.4
MW48	Intermediate	Stantec	2/8/2016	MW48	13.7	5.89
MW48	Intermediate	Stantec	9/1/2016	MW48	4.56	3.28J
MW48	Intermediate	Stantec	12/7/2016	MW48	5.48	4.52
MW48	Intermediate	Farallon	3/24/2023	MW48-032423	3.35	---
MW48	Intermediate	Farallon	3/26/2023	MW48-032623	---	< 1
MW49	Intermediate	SoundEarth	8/3/2007	MW49	8.38	2.45
MW50	Intermediate	SoundEarth	8/3/2007	MW50	11.6	---
MW51	Intermediate	SoundEarth	8/3/2007	MW51	< 1	---
MW51	Intermediate	SoundEarth	10/12/2010	MW51	< 1	< 1
MW53	Intermediate	SoundEarth	8/3/2007	MW53	5.02	< 1
MW54	Shallow	SoundEarth	8/3/2007	MW54	< 1	< 1
MW54	Shallow	SoundEarth	2/12/2008	MW54	< 1	< 1
MW55	Intermediate	SoundEarth	8/3/2007	MW55	2.99	< 1
MW56	Intermediate	SoundEarth	8/3/2007	MW56	< 1	< 1
MW57	Intermediate	SoundEarth	8/3/2007	MW57	3.17	3.33
MW58	Intermediate	SoundEarth	8/2/2007	MW58	1.37	< 1
MW59	Intermediate	SoundEarth	8/2/2007	MW59	3.04	< 1
MW60	Intermediate	SoundEarth	8/3/2007	MW60	20.5	1.94
MW60	Intermediate	SoundEarth	2/14/2008	MW60	< 1	< 1
MW60	Intermediate	SoundEarth	3/8/2012	MW60	< 1	< 1
MW61	Shallow	SoundEarth	8/3/2007	MW61	1.34	< 1
MW62	Shallow	SoundEarth	8/3/2007	MW62	< 1	< 1
MW63	Intermediate	SoundEarth	8/3/2007	MW63	8.21	2.08
MW64	Deep	SoundEarth	8/2/2007	MW64	< 1	< 1
MW65	Intermediate	SoundEarth	5/14/2008	MW65	2.69	< 1
MW66	Intermediate	SoundEarth	5/14/2008	MW66	2.00	< 1
MW67	Shallow	SoundEarth	5/14/2008	MW67	< 1	< 1
MW67	Shallow	Stantec	12/11/2014	MW67	< 1	---
MW68	Shallow	SoundEarth	5/14/2008	MW68	< 1	< 1
MW69	Intermediate	SoundEarth	5/14/2008	MW69	9.01	2.08
MW69	Intermediate	Farallon	3/25/2023	MW69-032523	1.34	1.44
MW70	Intermediate	SoundEarth	5/14/2008	MW70	3.23	< 1
MW70	Intermediate	Stantec	6/20/2014	MW70	2.48	< 1
MW70	Intermediate	Stantec	9/19/2014	MW70	< 1	< 1
MW70	Intermediate	Stantec	6/10/2015	MW70	< 1	< 1
MW70	Intermediate	Stantec	9/23/2015	MW70	< 1	< 1
MW70	Intermediate	Stantec	12/10/2015	MW70	< 1	< 1
MW70	Intermediate	Stantec	2/4/2016	MW70	< 1	< 1
MTCA Method A Cleanup Level for Groundwater²					15	

Table 9
Groundwater Analytical Results for Total and Dissolved Lead
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled By	Sample Date	Sample Identification	Analytical Results (micrograms per liter) ¹	
					Total Lead	Dissolved Lead
MW70	Intermediate	Stantec	8/24/2016	MW70	1.44	1.22
MW70	Intermediate	Stantec	11/30/2016	MW70	< 1	< 1
MW70	Intermediate	Farallon	3/25/2023	MW70-032523	< 1	< 1
MW71	Shallow	SoundEarth	10/9/2008	MW71	13.3	14.1
MW72	Shallow	SoundEarth	10/9/2008	MW72	2.76	2.99
MW72	Shallow	Stantec	3/19/2015	MW72	7.62	4.15
MW73	Intermediate	SoundEarth	10/9/2008	MW73	2.36	< 1
MW73	Intermediate	Stantec	6/13/2014	MW73	4.3	< 1
MW73	Intermediate	Stantec	9/21/2014	MW73	< 1	< 1
MW73	Intermediate	Stantec	UNKNOWN	MW73	2.18	< 1
MW73	Intermediate	Stantec	3/19/2015	MW73	< 1	< 1
MW73	Intermediate	Stantec	6/12/2015	MW73	< 1	< 1
MW73	Intermediate	Stantec	9/25/2015	MW73	2.89	< 1
MW73	Intermediate	Stantec	12/11/2015	MW73	5.3	< 1
MW73	Intermediate	Stantec	2/12/2016	MW73	< 1	< 1
MW73	Intermediate	Stantec	8/30/2016	MW73	< 1	< 1
MW73	Intermediate	Stantec	12/1/2016	MW73	< 1	< 1
MW74	Intermediate	Stantec	6/13/2014	MW74	7.39	5.88
MW74	Intermediate	Stantec	3/19/2015	MW74	4.8	< 1
MW74	Intermediate	Stantec	6/12/2015	MW74	11	9.72
MW74	Intermediate	Stantec	2/12/2016	MW74	1.27	< 1
MW74	Intermediate	Stantec	8/30/2016	MW74	1.7	< 1
MW75	Intermediate	SoundEarth	11/7/2008	MW75	19.9	< 1
MW75	Intermediate	SoundEarth	3/2/2010	MW75	< 1	< 1
MW75	Intermediate	SoundEarth	3/7/2012	MW75	< 1	< 1
MW76	Intermediate	SoundEarth	2/3/2009	MW76	3.46	< 1
MW77	Intermediate	SoundEarth	2/3/2009	MW77	5.21	< 1
MW77	Intermediate	SoundEarth	10/12/2010	MW77	< 1	< 1
MW78	Deep	SoundEarth	2/3/2009	MW78	2.61	< 1
MW79	Shallow	SoundEarth	7/8/2010	MW79	< 1	< 1
MW80	Shallow	SoundEarth	7/8/2010	MW80	< 1	< 1
MW81	Intermediate	SoundEarth	7/8/2010	MW81	< 1	< 1
MW82	Shallow-Intermediate	SoundEarth	7/8/2010	MW82	< 1	< 1
MW83	Shallow-Intermediate	SoundEarth	7/8/2010	MW83	16.1	< 1
MW83	Shallow-Intermediate	---	11/21/2011	---	Decommissioned	
MW84	Intermediate	SoundEarth	10/12/2010	MW84	< 1	< 1
MW84	Intermediate	Stantec	12/7/2016	MW84	< 1	< 1
MW84	Intermediate	Farallon	3/25/2023	MW84-032523	< 1	< 1
MW85	Intermediate	SoundEarth	3/6/2012	MW85	< 1	< 1
MW85	Intermediate	SoundEarth	3/6/2012	MW85-20120306-BL	< 1	< 1
MW85	Intermediate	Stantec	12/6/2016	MW85	< 1	< 1
MTCA Method A Cleanup Level for Groundwater²					15	

Table 9
Groundwater Analytical Results for Total and Dissolved Lead
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled By	Sample Date	Sample Identification	Analytical Results (micrograms per liter) ¹	
					Total Lead	Dissolved Lead
MW86	Intermediate	SoundEarth	10/12/2010	MW86	< 1	< 1
MW86	Intermediate	Stantec	6/20/2014	MW86	< 1	< 1
MW86	Intermediate	Stantec	9/24/2014	MW86	< 1	< 1
MW86	Intermediate	Stantec	12/15/2014	MW86	< 1	< 1
MW86	Intermediate	Stantec	3/18/2015	MW86	R	< 1
MW86	Intermediate	Stantec	6/12/2015	MW86	< 1	< 1
MW86	Intermediate	Stantec	9/25/2015	MW86	< 1	< 1
MW86	Intermediate	Stantec	12/11/2015	MW86	< 1	< 1
MW86	Intermediate	Stantec	2/17/2016	MW86	< 1	< 1
MW86	Intermediate	Stantec	8/31/2016	MW86	< 1	< 1
MW86	Intermediate	Stantec	12/6/2016	MW86	3.82	< 1
MW86	Intermediate	Farallon	3/25/2023	MW86-032523	< 1	< 1
MW87	Intermediate	SoundEarth	10/12/2010	MW87	< 1	< 1
MW88	Shallow-Intermediate	SoundEarth	10/12/2010	MW88	< 1	< 1
MW89	Intermediate	SoundEarth	10/12/2010	MW89	< 1	< 1
MW90	Intermediate	SoundEarth	2/28/2013	MW90	1.19	< 1
MW90	Intermediate	Stantec	3/12/2015	MW90	2.03	< 1
MW90	Intermediate	Stantec	2/2/2016	MW90	< 1	< 1
MW90	Intermediate	Stantec	8/23/2016	MW90	5.54	< 1
MW90	Intermediate	Stantec	11/29/2016	MW90	9.93	< 1
MW91	Intermediate	SoundEarth	3/8/2012	MW91	15.9	< 1
MW91	Intermediate	SoundEarth	2/28/2013	MW91	3.01	< 1
MW91	Intermediate	Stantec	3/11/2015	MW91	6.3	1.73
MW91	Intermediate	Stantec	2/2/2016	MW91	< 1	< 1
MW91	Intermediate	Stantec	8/23/2016	MW91	12.8	< 1
MW91	Intermediate	Stantec	11/29/2016	MW91	< 1	< 1
MW92	Intermediate	SoundEarth	3/6/2012	MW92	4.19	< 1
MW93	Intermediate	SoundEarth	3/6/2012	MW93	5.60	< 1
MW94	Intermediate	SoundEarth	3/6/2012	MW94	< 1	< 1
MW95	Intermediate	SoundEarth	3/7/2012	MW95	2.74	< 1
MW96	Intermediate	SoundEarth	3/7/2012	MW96	11.4	< 1
MW97	Intermediate	SoundEarth	3/7/2012	MW97	2.07	< 1
MW98	Intermediate	SoundEarth	3/8/2012	MW98-20120308-BA	1.87	< 1
MW99	Intermediate	SoundEarth	3/6/2012	MW99	1.08	< 1
MW100	Shallow-Intermediate	SoundEarth	3/6/2012	MW100	50.6	1.15
MW100	Shallow-Intermediate	SoundEarth	2/19/2013	MW100	< 1	< 1
MW100	Shallow-Intermediate	Stantec	3/13/2015	MW100	< 1	< 1
MW100	Shallow-Intermediate	Stantec	2/16/2016	MW100	< 1	< 1
MW101	Intermediate	SoundEarth	3/6/2012	MW101	22.6	< 1
MW101	Intermediate	SoundEarth	2/28/2013	MW101	20.3	1.45
MW101	Intermediate	Stantec	3/11/2015	MW101	< 1	< 1
MW101	Intermediate	Stantec	8/24/2016	MW101	1.45	< 1
MW101	Intermediate	Stantec	12/6/2016	MW101	< 1	< 1
MTCA Method A Cleanup Level for Groundwater²					15	

Table 9
Groundwater Analytical Results for Total and Dissolved Lead
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled By	Sample Date	Sample Identification	Analytical Results (micrograms per liter) ¹	
					Total Lead	Dissolved Lead
MW102	Shallow	SoundEarth	7/12/2013	MW102	15.6	16.7
MW103	Intermediate	SoundEarth	7/12/2013	MW103	3.16	3.34
MW103	Intermediate	Stantec	6/18/2014	MW103	4.69	3.84
MW103	Intermediate	Stantec	9/21/2014	MW103	2.64	< 1
MW103	Intermediate	Stantec	12/13/2014	MW103	2.7	< 1
MW103	Intermediate	Stantec	3/19/2015	MW103	1.82	< 1
MW103	Intermediate	Stantec	6/16/2015	MW103	17.9	14.8
MW103	Intermediate	Stantec	9/25/2015	MW103	3.47	< 1
MW103	Intermediate	Stantec	12/11/2015	MW103	5.39	< 1
MW103	Intermediate	Stantec	2/15/2016	MW103	< 1	< 1
MW103	Intermediate	Stantec	8/31/2016	MW103	< 1	< 1
MW103	Intermediate	Stantec	12/5/2016	MW103	< 1	< 1
MW104	Shallow	SoundEarth	7/12/2013	MW104	< 1	< 1
MW104	Shallow	Stantec	6/17/2014	MW104	< 1	< 1
MW104	Shallow	Stantec	9/23/2014	MW104	< 1	< 1
MW104	Shallow	Stantec	12/17/2014	MW-104	< 1	< 1
MW104	Shallow	Stantec	3/16/2015	MW104	< 1	< 1
MW104	Shallow	Stantec	6/12/2015	MW104	< 1	< 1
MW104	Shallow	Stantec	12/15/2015	MW104	< 1	< 1
MW104	Shallow	Stantec	2/12/2016	MW104	< 1	< 1
MW104	Shallow	Stantec	8/30/2016	MW104	< 1	< 1
MW104	Shallow	Stantec	12/2/2016	MW104	< 1	< 1
MW105	Intermediate	SoundEarth	7/12/2013	MW105	< 1	< 1
MW105	Intermediate	Stantec	6/18/2014	MW105	1.21	< 1
MW105	Intermediate	Stantec	3/16/2015	MW105	3.24	1.28
MW105	Intermediate	Stantec	6/12/2015	MW105	4.58	< 1
MW105	Intermediate	Stantec	2/12/2016	MW105	6.22 J	< 1
MW106	Shallow	SoundEarth	7/12/2013	MW106	< 1	< 1
MW106	Shallow	Stantec	6/18/2014	MW106	< 1	< 1
MW106	Shallow	Stantec	9/21/2014	MW106	< 1	< 1
MW106	Shallow	Stantec	12/15/2014	MW106	< 1	< 1
MW106	Shallow	Stantec	3/19/2015	MW106	< 1	< 1
MW106	Shallow	Stantec	6/13/2015	MW106	< 1	< 1
MW106	Shallow	Stantec	9/26/2015	MW106	R	< 1
MW106	Shallow	Stantec	12/12/2015	MW106	< 1	< 1
MW106	Shallow	Stantec	2/13/2016	MW106	< 1	< 1
MW106	Shallow	Stantec	8/29/2016	MW106	< 1	< 1
MW106	Shallow	Stantec	12/5/2016	MW106	< 1	< 1
MW107	Intermediate	SoundEarth	7/12/2013	MW107	< 1	< 1
MW107	Intermediate	Stantec	6/19/2014	MW107	< 1	< 1
MW107	Intermediate	Stantec	9/21/2014	MW107	< 1	< 1
MW107	Intermediate	Stantec	12/15/2014	MW107	< 1	< 1
MW107	Intermediate	Stantec	3/19/2015	MW107	8.86	< 1
MTCA Method A Cleanup Level for Groundwater ²					15	

Table 9
Groundwater Analytical Results for Total and Dissolved Lead
TOC Facility No. 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

Sample Location	Water-Bearing Zone	Sampled By	Sample Date	Sample Identification	Analytical Results (micrograms per liter) ¹	
					Total Lead	Dissolved Lead
MW107	Intermediate	Stantec	6/13/2015	MW107	< 1	< 1
MW107	Intermediate	Stantec	9/26/2015	MW107	1.13	< 1
MW107	Intermediate	Stantec	12/12/2015	MW107	< 1	< 1
MW107	Intermediate	Stantec	2/13/2016	MW107	< 1	< 1
MW107	Intermediate	Stantec	8/30/2016	MW107	< 1	< 1
MW107	Intermediate	Stantec	12/5/2016	MW107	< 1	< 1
MW108	Intermediate	Stantec	6/18/2015	MW108	6.24	< 1
MW108	Intermediate	Stantec	9/25/2015	MW108	1.14	< 1
MW108	Intermediate	Stantec	12/15/2015	MW108	< 1	< 1
MW108	Intermediate	Stantec	2/15/2016	MW108	< 1	< 1
MW108	Intermediate	Stantec	8/30/2016	MW108	< 1	< 1
MW108	Intermediate	Stantec	12/5/2016	MW108	< 1	< 1
MTCA Method A Cleanup Level for Groundwater²					15	

NOTES:

Results in **bold** denote concentrations exceeding applicable cleanup levels.

< denotes analyte not detected at or exceeding the reporting limit listed.

--- denotes sample not analyzed.

¹Analyzed by U.S. Environmental Protection Agency Method 200.8.

²Washington State Model Toxics Control Act Cleanup Regulation Method A Cleanup Levels for Groundwater, Table 720-1 of Section 900 of Chapter 173-340 of the Washington Administrative Code, as amended 2013.

Farallon = Farallon Consulting, L.L.C.

J = result is an estimate

R = data rejected

SoundEarth = SoundEarth Strategies, Inc.

Stantec = Stantec Consulting Services, Inc.

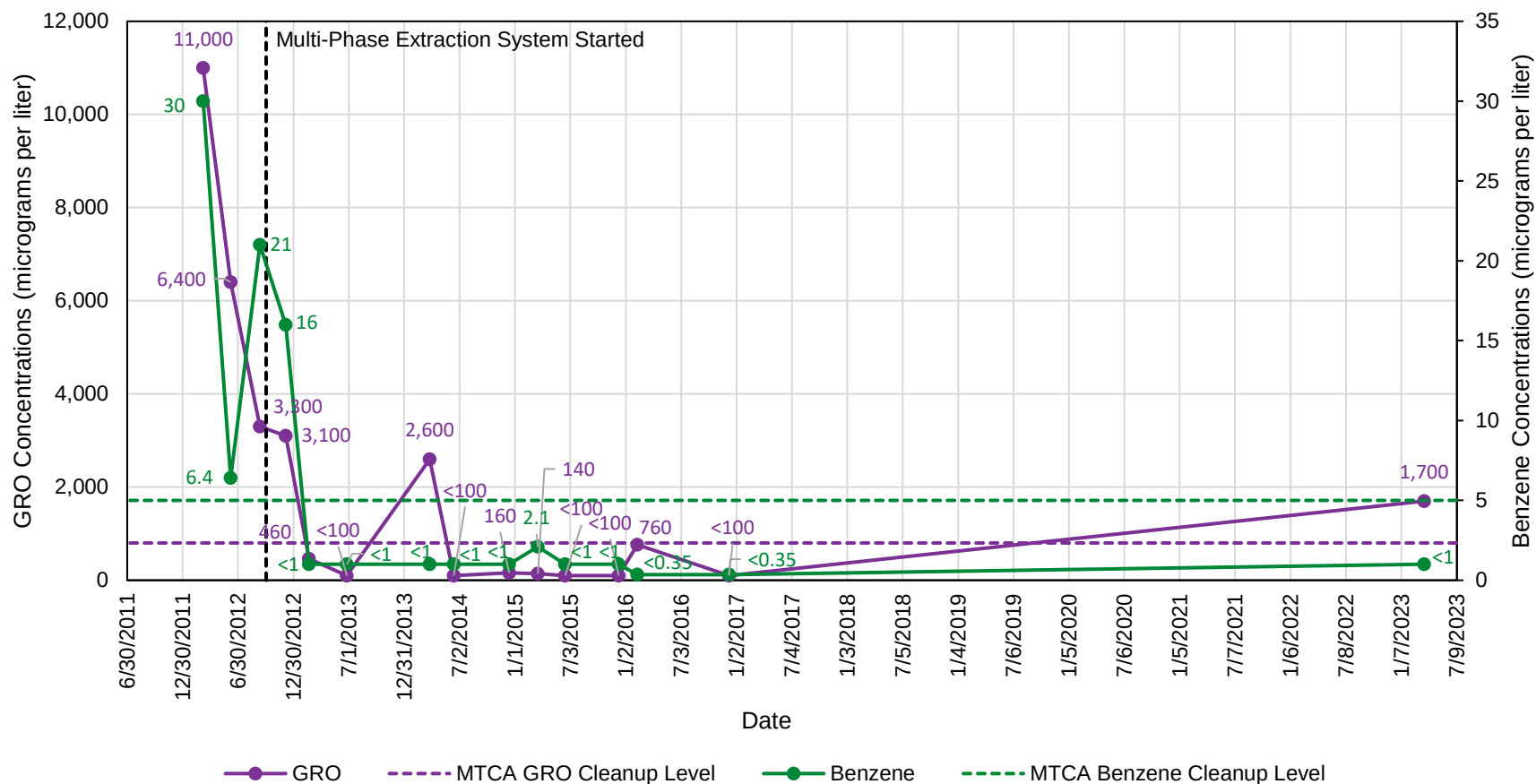
ATTACHMENT F
GROUNDWATER CONCENTRATION CHARTS

CONCEPTUAL SITE MODEL
TOC Facility No. 01-176
24205 and 24225 56th Avenue West
Mountlake Terrace, Washington

Farallon PN: 2584-001

Chart 1
Monitoring Well MW09 GRO and Benzene Concentrations Over Time
TOC Facility 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

MW09



Notes:

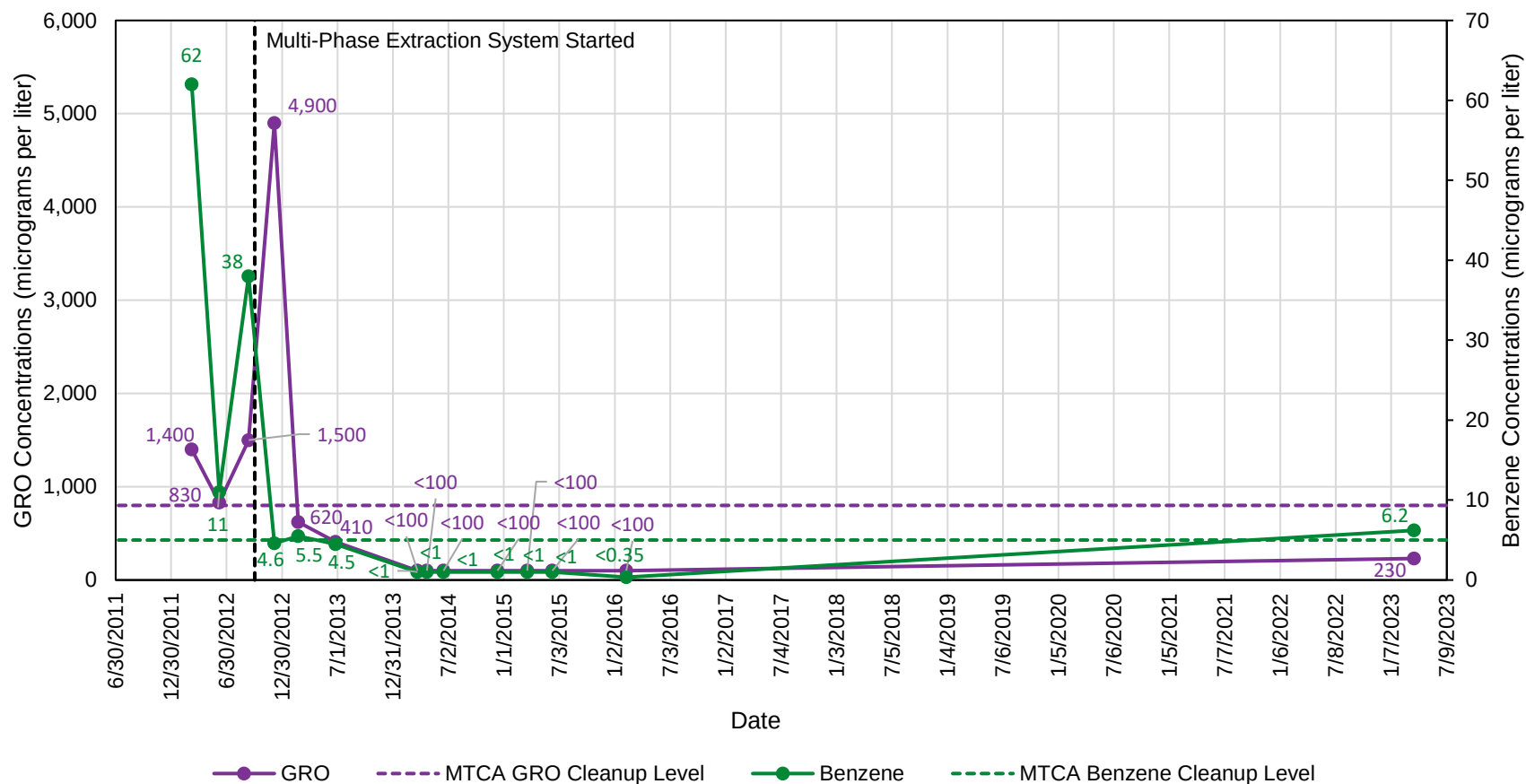
GRO = total petroleum hydrocarbons (TPH) as gasoline-range organics

MTCA = Washington State Model Toxics Control Act Cleanup Regulation

< = denotes analyte not detected at or exceeding the listed laboratory reporting limit

Chart 2
Monitoring Well MW10 GRO and Benzene Concentrations Over Time
TOC Facility 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

MW10



Notes:

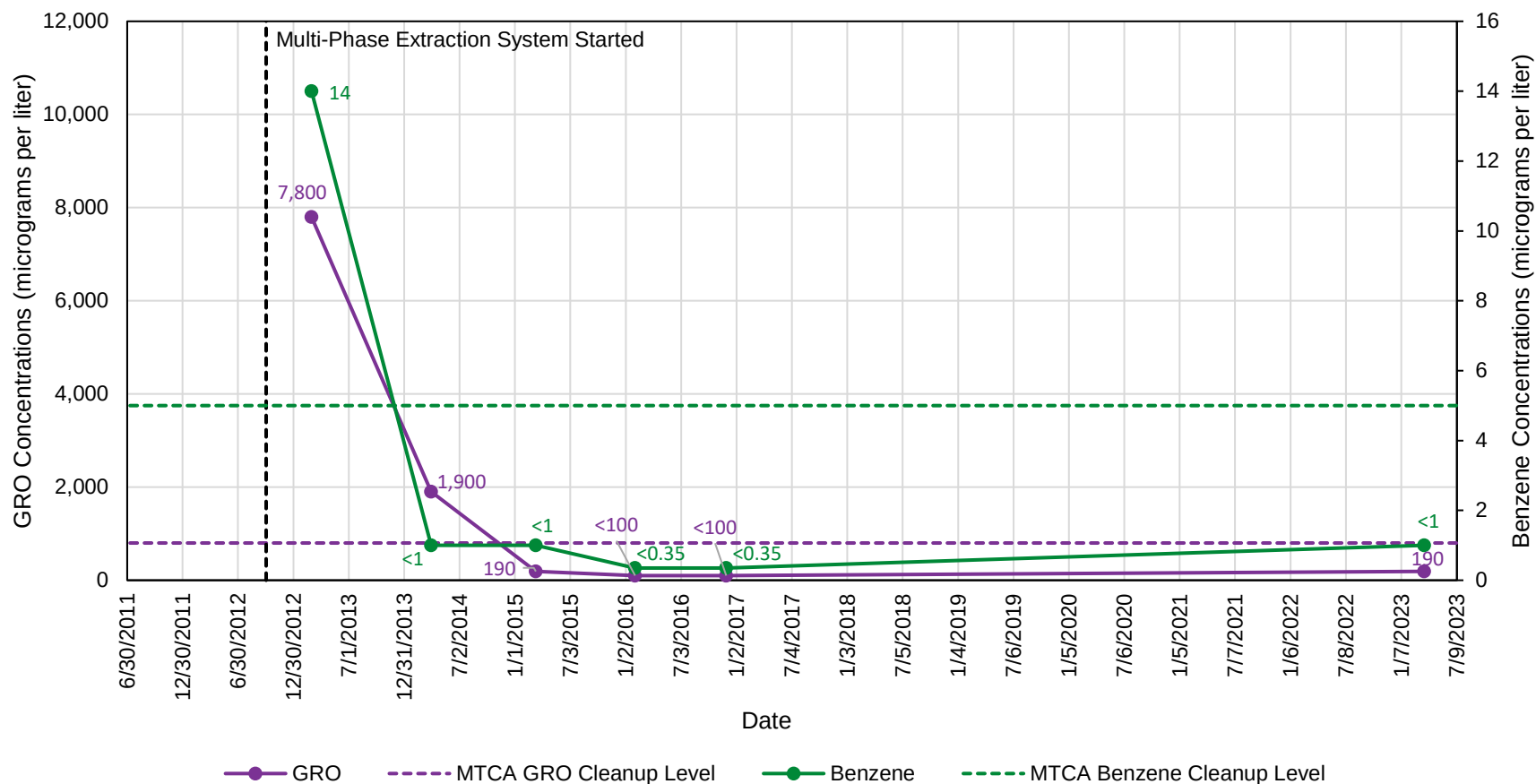
GRO = total petroleum hydrocarbons (TPH) as gasoline-range organics

MTCA = Washington State Model Toxics Control Act Cleanup Regulation

< = denotes analyte not detected at or exceeding the listed laboratory reporting limit

Chart 3
Monitoring Well MW11 GRO and Benzene Concentrations Over Time
TOC Facility 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

MW11



Notes:

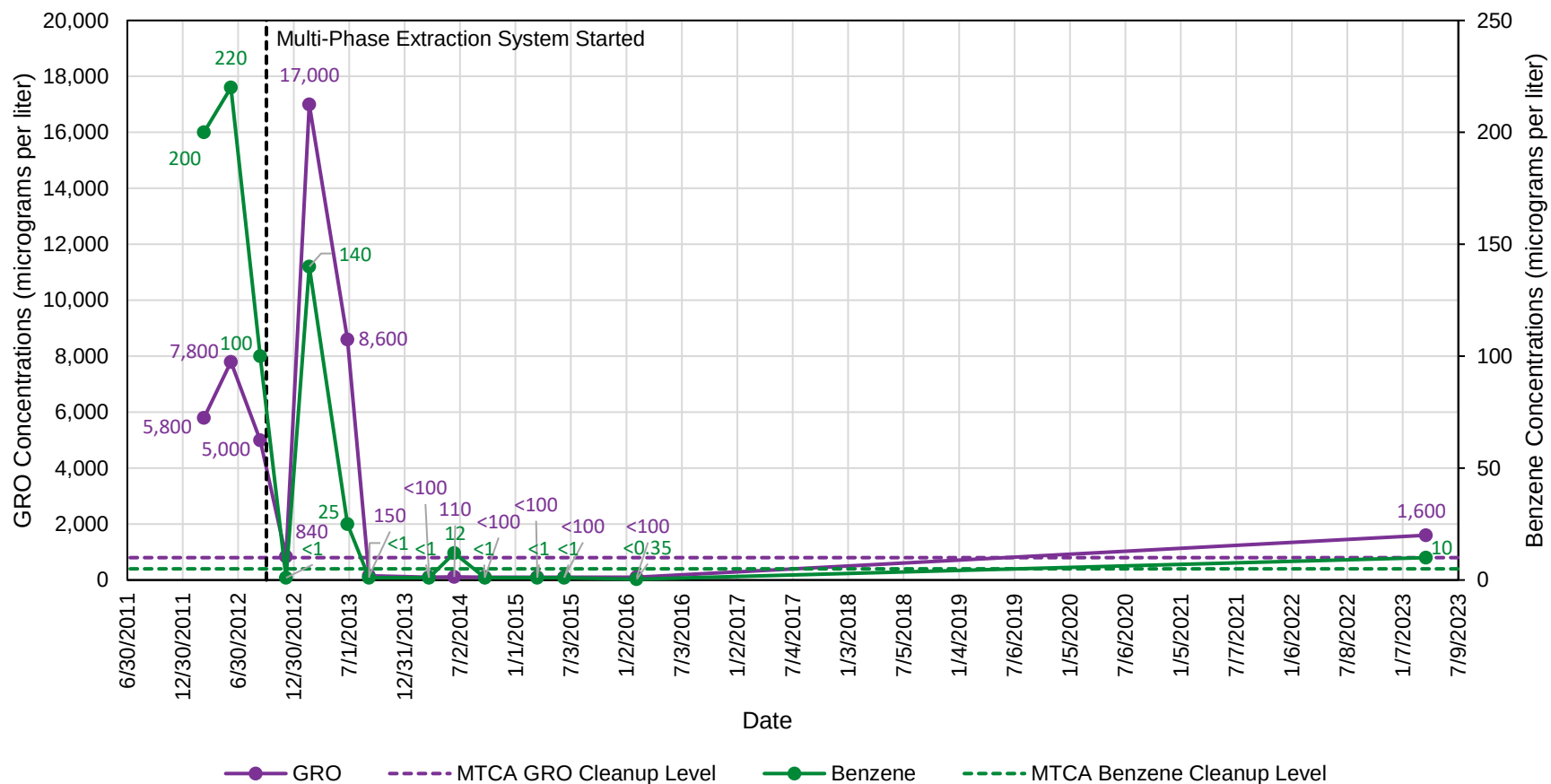
GRO = total petroleum hydrocarbons (TPH) as gasoline-range organics

MTCA = Washington State Model Toxics Control Act Cleanup Regulation

< = denotes analyte not detected at or exceeding the listed laboratory reporting limit

Chart 4
Monitoring Well MW20 GRO and Benzene Concentrations Over Time
TOC Facility 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

MW20



Notes:

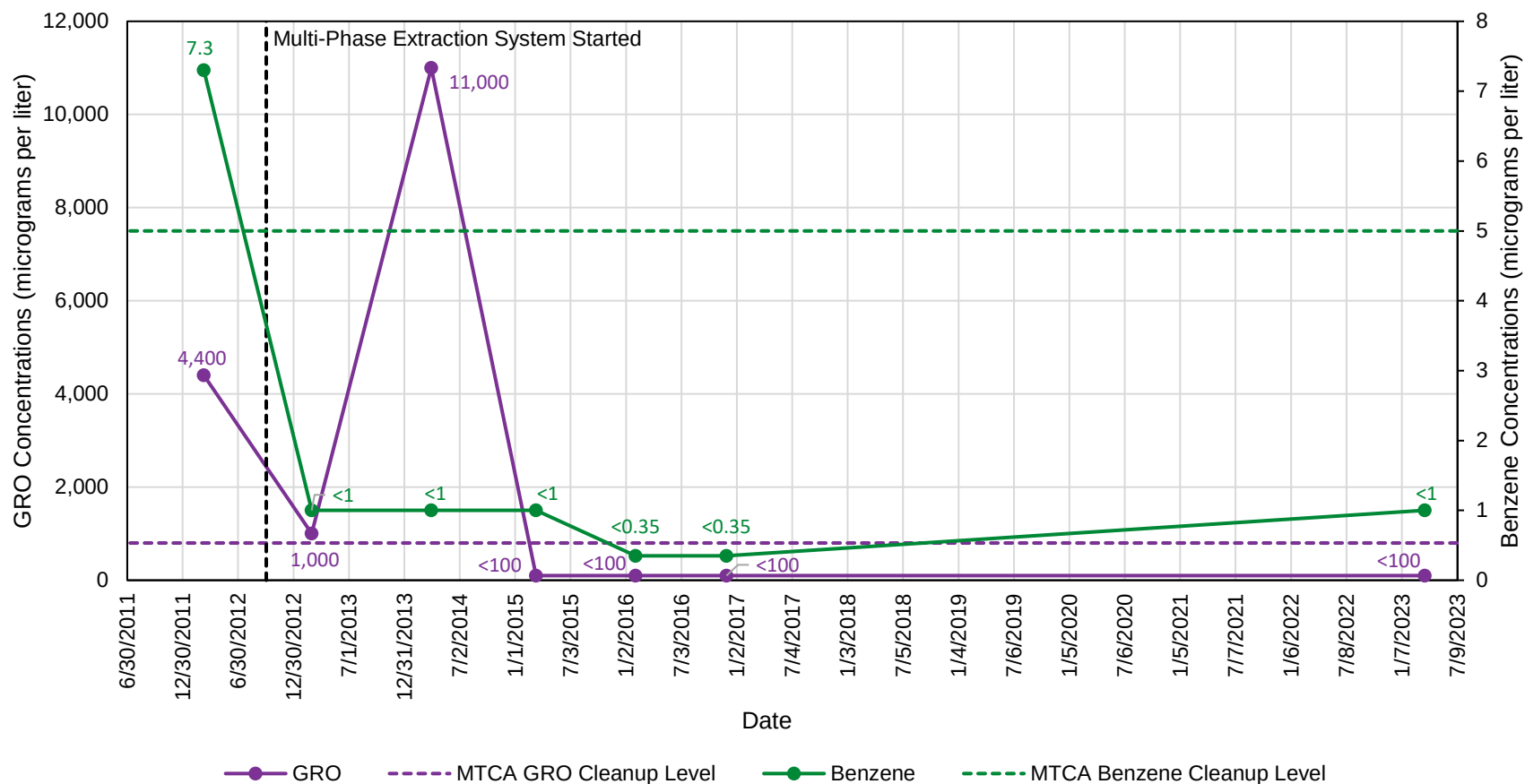
GRO = total petroleum hydrocarbons (TPH) as gasoline-range organics

MTCA = Washington State Model Toxics Control Act Cleanup Regulation

< = denotes analyte not detected at or exceeding the listed laboratory reporting limit

Chart 5
Monitoring Well MW24 GRO and Benzene Concentrations Over Time
TOC Facility 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

MW24



Notes:

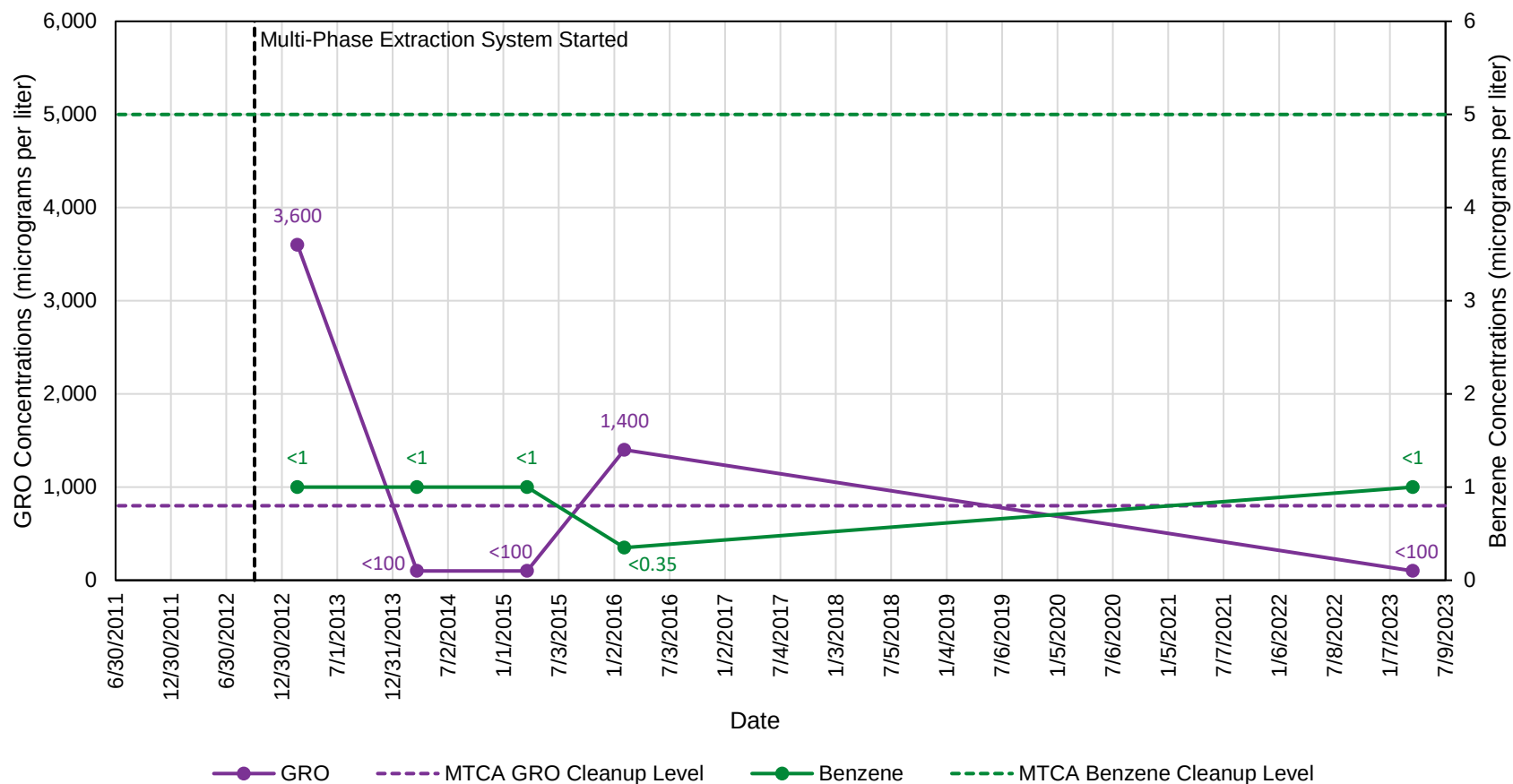
GRO = total petroleum hydrocarbons (TPH) as gasoline-range organics

MTCA = Washington State Model Toxics Control Act Cleanup Regulation

< = denotes analyte not detected at or exceeding the listed laboratory reporting limit

Chart 6
Monitoring Well MW28 GRO and Benzene Concentrations Over Time
TOC Facility 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

MW28



Notes:

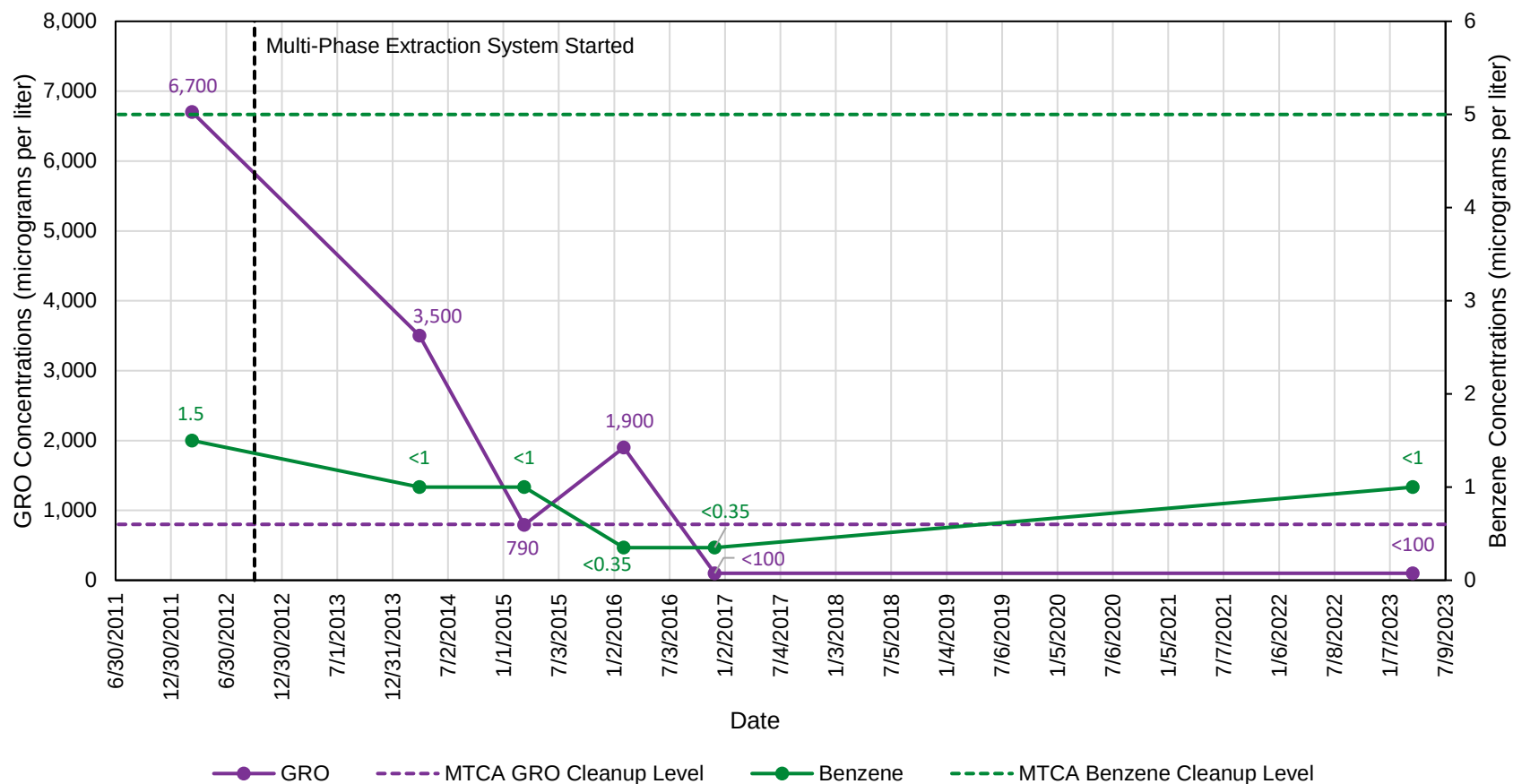
GRO = total petroleum hydrocarbons (TPH) as gasoline-range organics

MTCA = Washington State Model Toxics Control Act Cleanup Regulation

< = denotes analyte not detected at or exceeding the listed laboratory reporting limit

Chart 7
Monitoring Well MW29 GRO and Benzene Concentrations Over Time
TOC Facility 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

MW29



Notes:

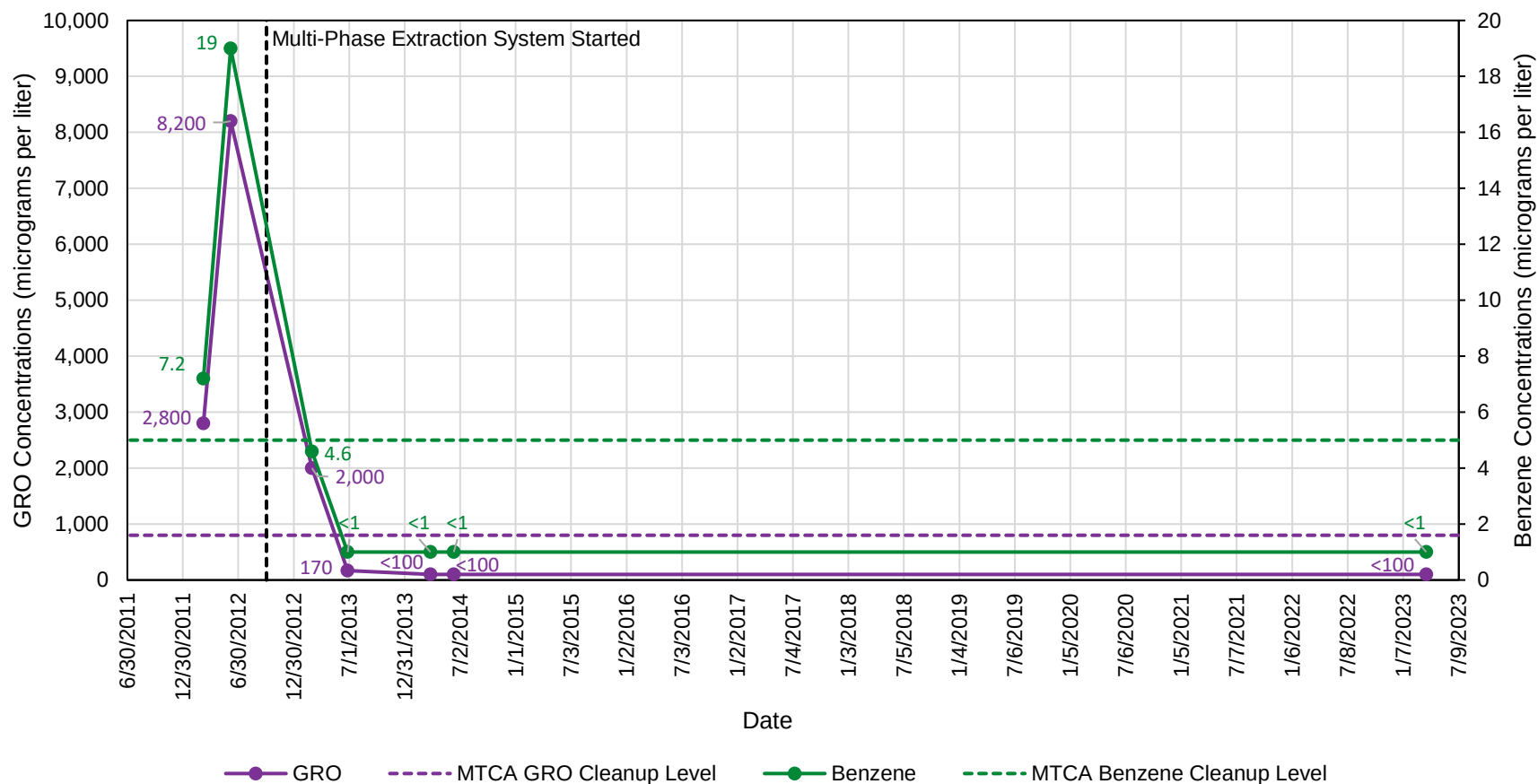
GRO = total petroleum hydrocarbons (TPH) as gasoline-range organics

MTCA = Washington State Model Toxics Control Act Cleanup Regulation

< = denotes analyte not detected at or exceeding the listed laboratory reporting limit

Chart 8
Monitoring Well MW31 GRO and Benzene Concentrations Over Time
TOC Facility 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

MW31



Notes:

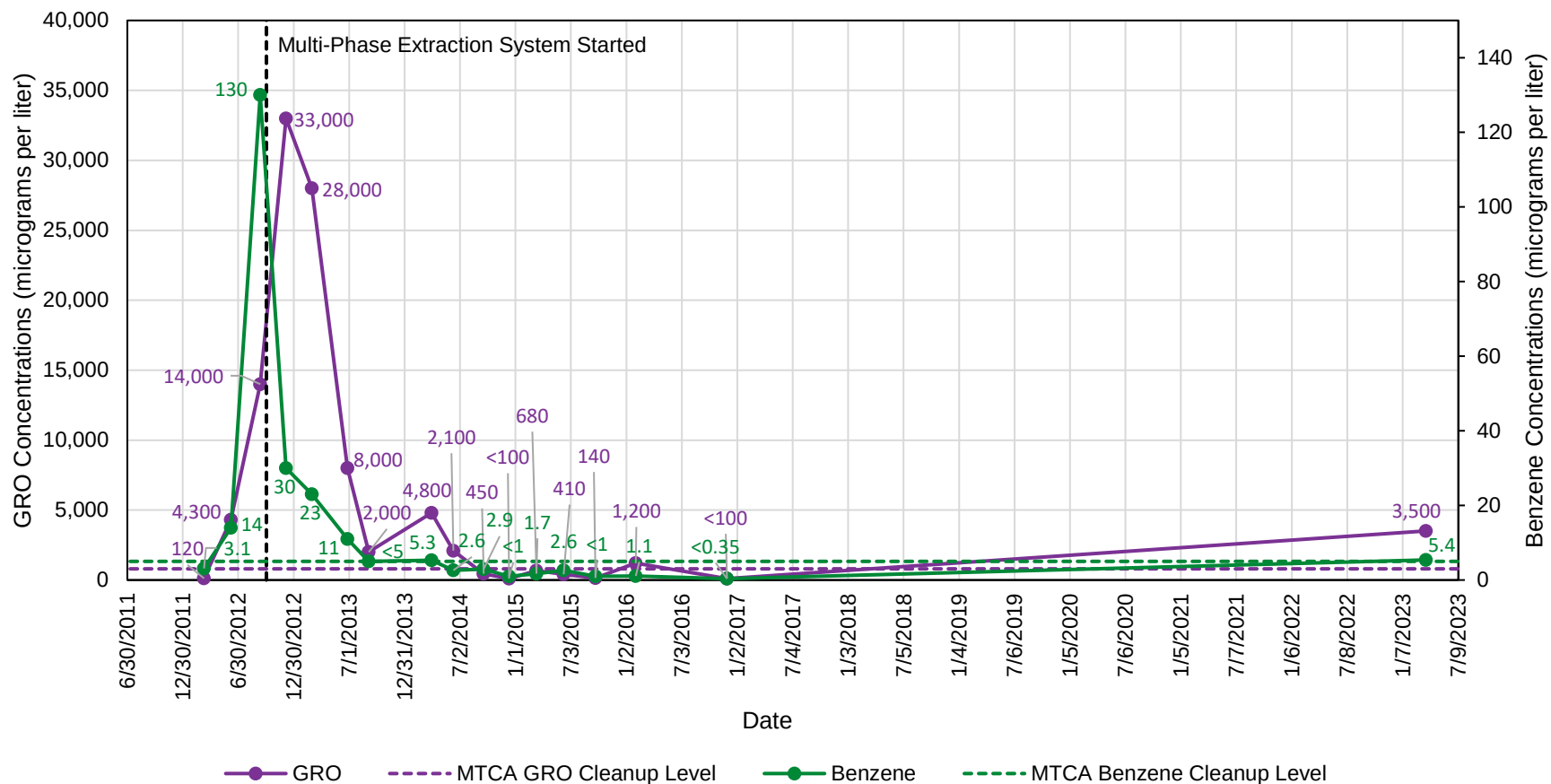
GRO = total petroleum hydrocarbons (TPH) as gasoline-range organics

MTCA = Washington State Model Toxics Control Act Cleanup Regulation

< = denotes analyte not detected at or exceeding the listed laboratory reporting limit

Chart 9
Monitoring Well MW32 GRO and Benzene Concentrations Over Time
TOC Facility 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

MW32



Notes:

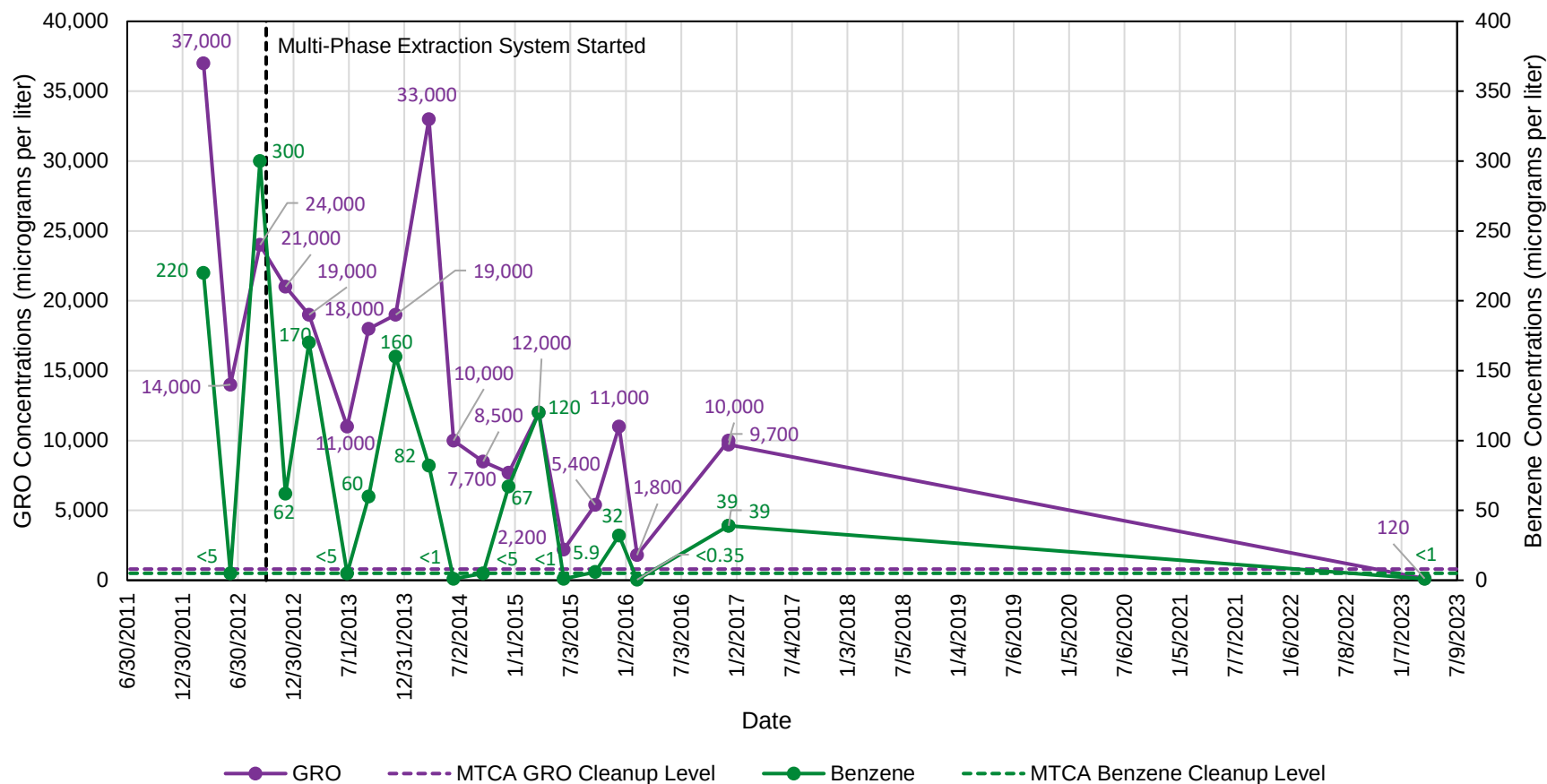
GRO = total petroleum hydrocarbons (TPH) as gasoline-range organics

MTCA = Washington State Model Toxics Control Act Cleanup Regulation

< = denotes analyte not detected at or exceeding the listed laboratory reporting limit

Chart 10
Monitoring Well MW48 GRO and Benzene Concentrations Over Time
TOC Facility 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

MW48



Notes:

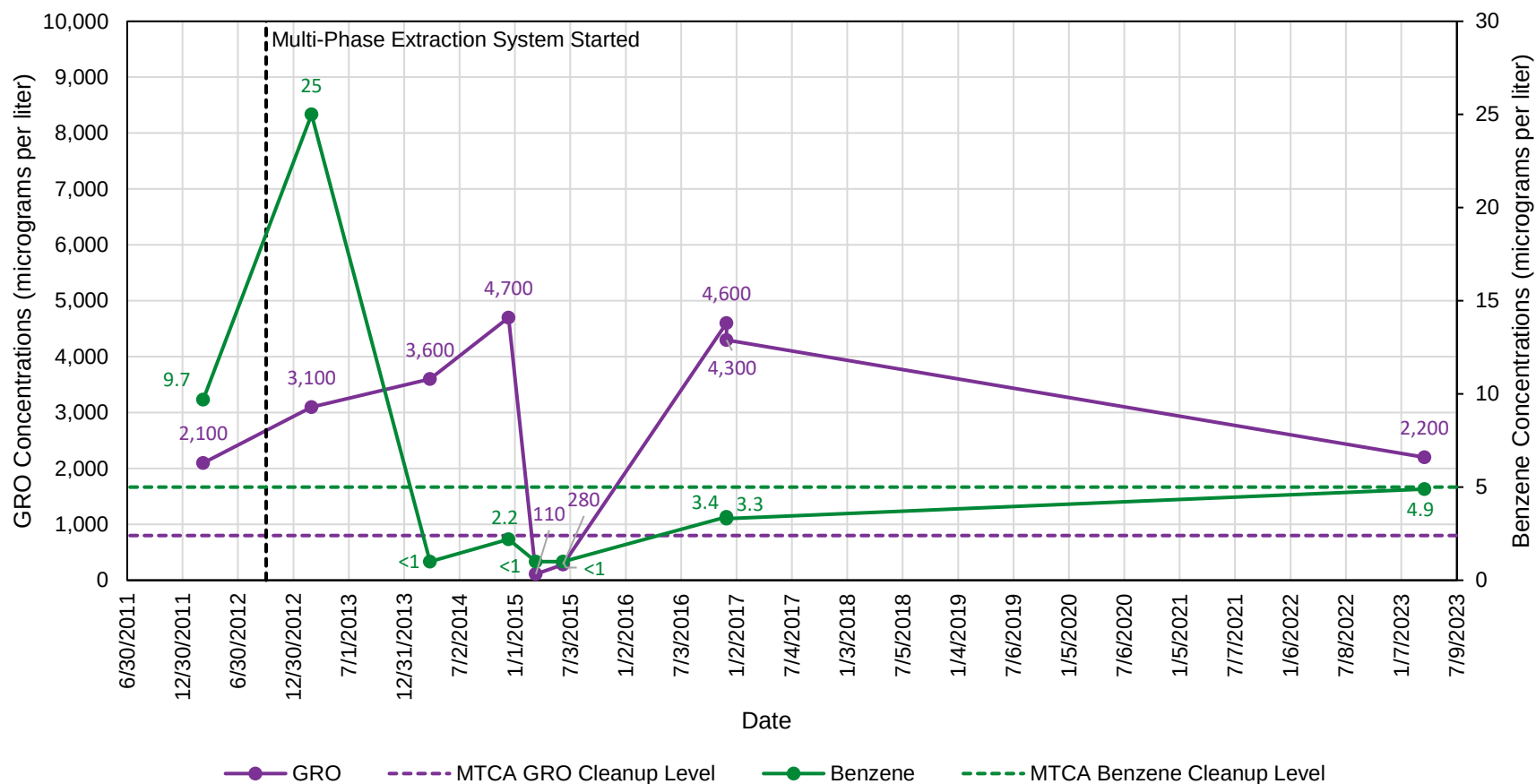
GRO = total petroleum hydrocarbons (TPH) as gasoline-range organics

MTCA = Washington State Model Toxics Control Act Cleanup Regulation

< = denotes analyte not detected at or exceeding the listed laboratory reporting limit

Chart 11
Monitoring Well MW57 GRO and Benzene Concentrations Over Time
TOC Facility 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

MW57



Notes:

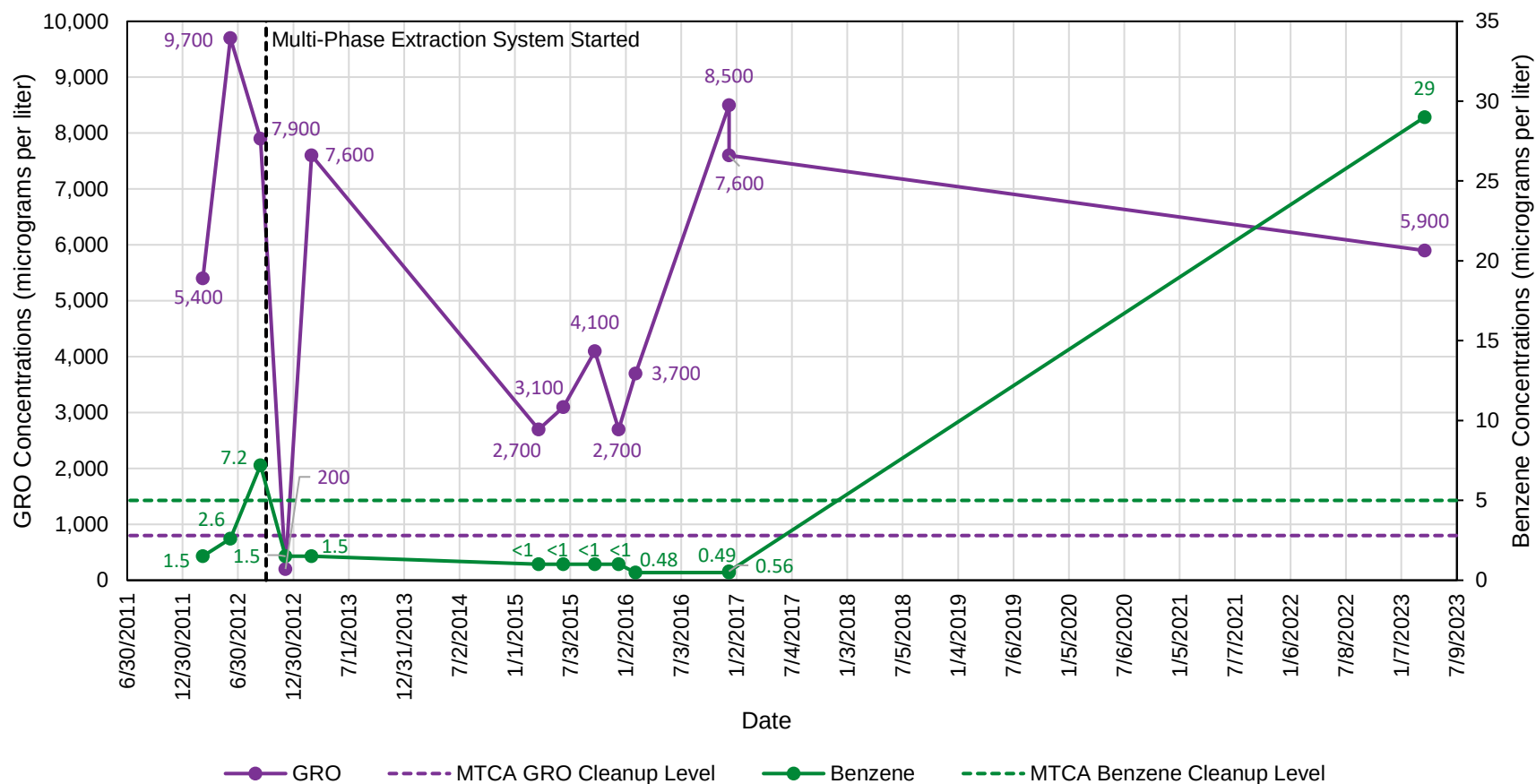
GRO = total petroleum hydrocarbons (TPH) as gasoline-range organics

MTCA = Washington State Model Toxics Control Act Cleanup Regulation

< = denotes analyte not detected at or exceeding the listed laboratory reporting limit

Chart 12
Monitoring Well MW69 GRO and Benzene Concentrations Over Time
TOC Facility 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

MW69



Notes:

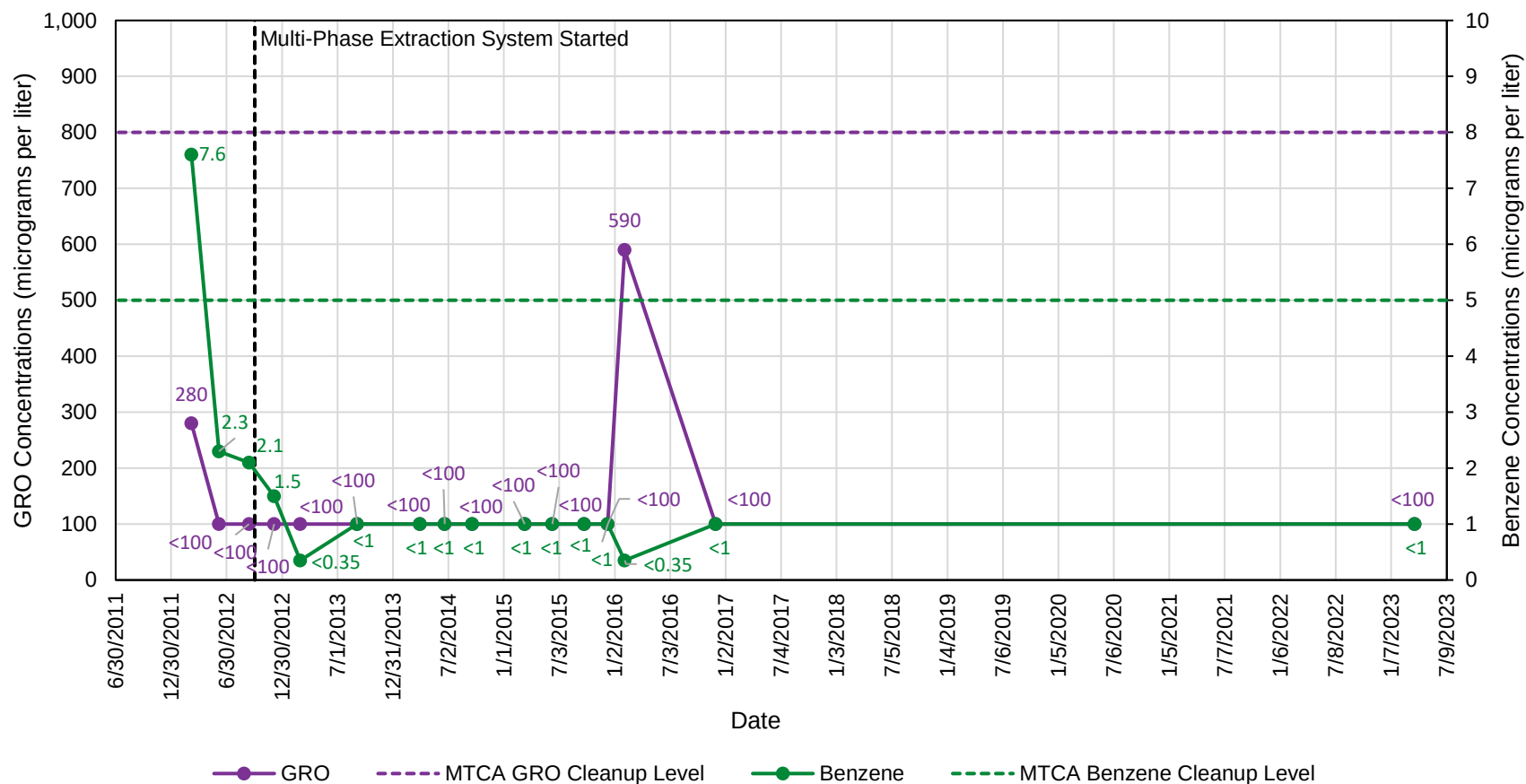
GRO = total petroleum hydrocarbons (TPH) as gasoline-range organics

MTCA = Washington State Model Toxics Control Act Cleanup Regulation

< = denotes analyte not detected at or exceeding the listed laboratory reporting limit

Chart 13
Monitoring Well MW70 GRO and Benzene Concentrations Over Time
TOC Facility 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

MW70



Notes:

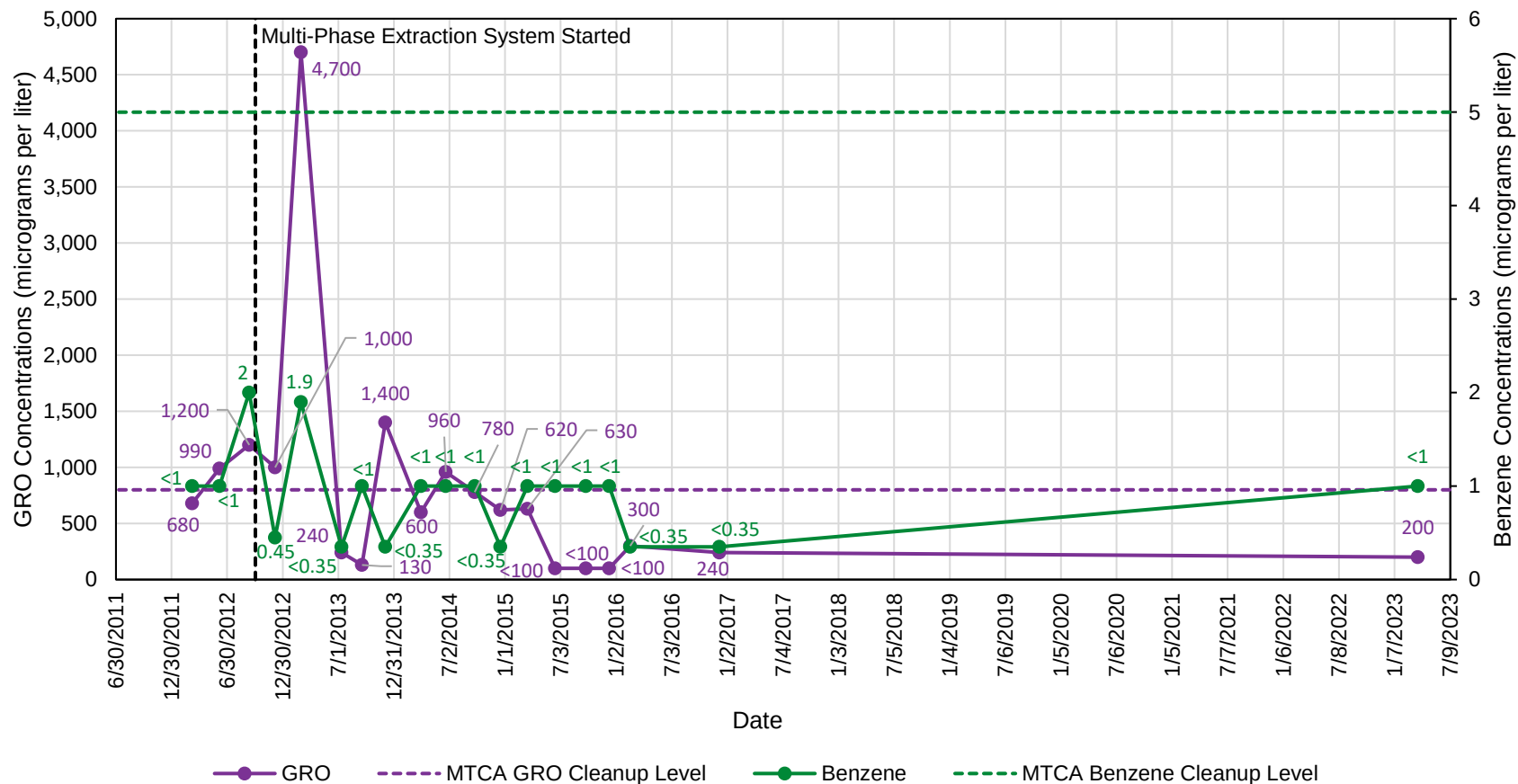
GRO = total petroleum hydrocarbons (TPH) as gasoline-range organics

MTCA = Washington State Model Toxics Control Act Cleanup Regulation

< = denotes analyte not detected at or exceeding the listed laboratory reporting limit

Chart 14
Monitoring Well MW84 GRO and Benzene Concentrations Over Time
TOC Facility 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

MW84



Notes:

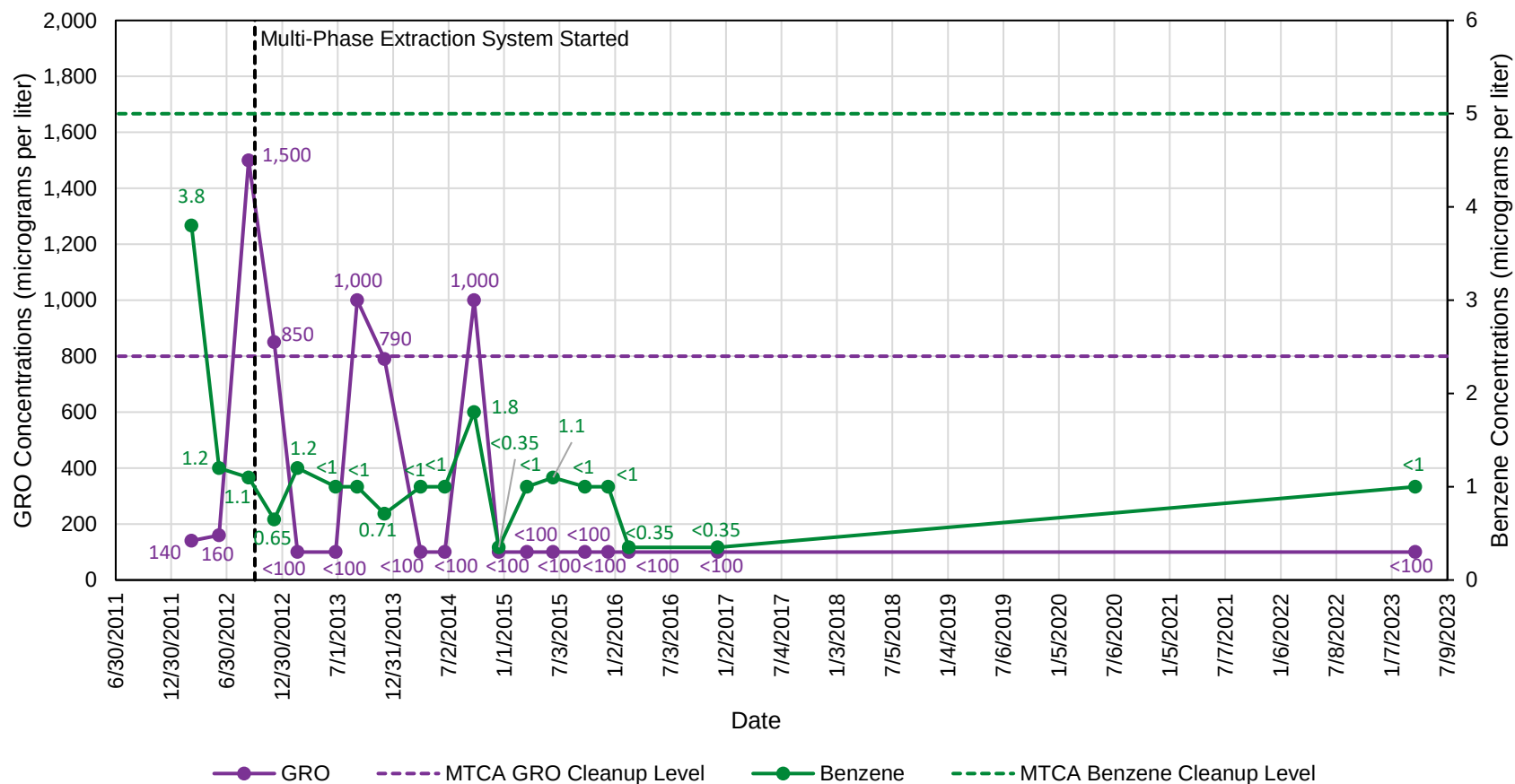
GRO = total petroleum hydrocarbons (TPH) as gasoline-range organics

MTCA = Washington State Model Toxics Control Act Cleanup Regulation

< = denotes analyte not detected at or exceeding the listed laboratory reporting limit

Chart 15
Monitoring Well MW86 GRO and Benzene Concentrations Over Time
TOC Facility 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

MW86



Notes:

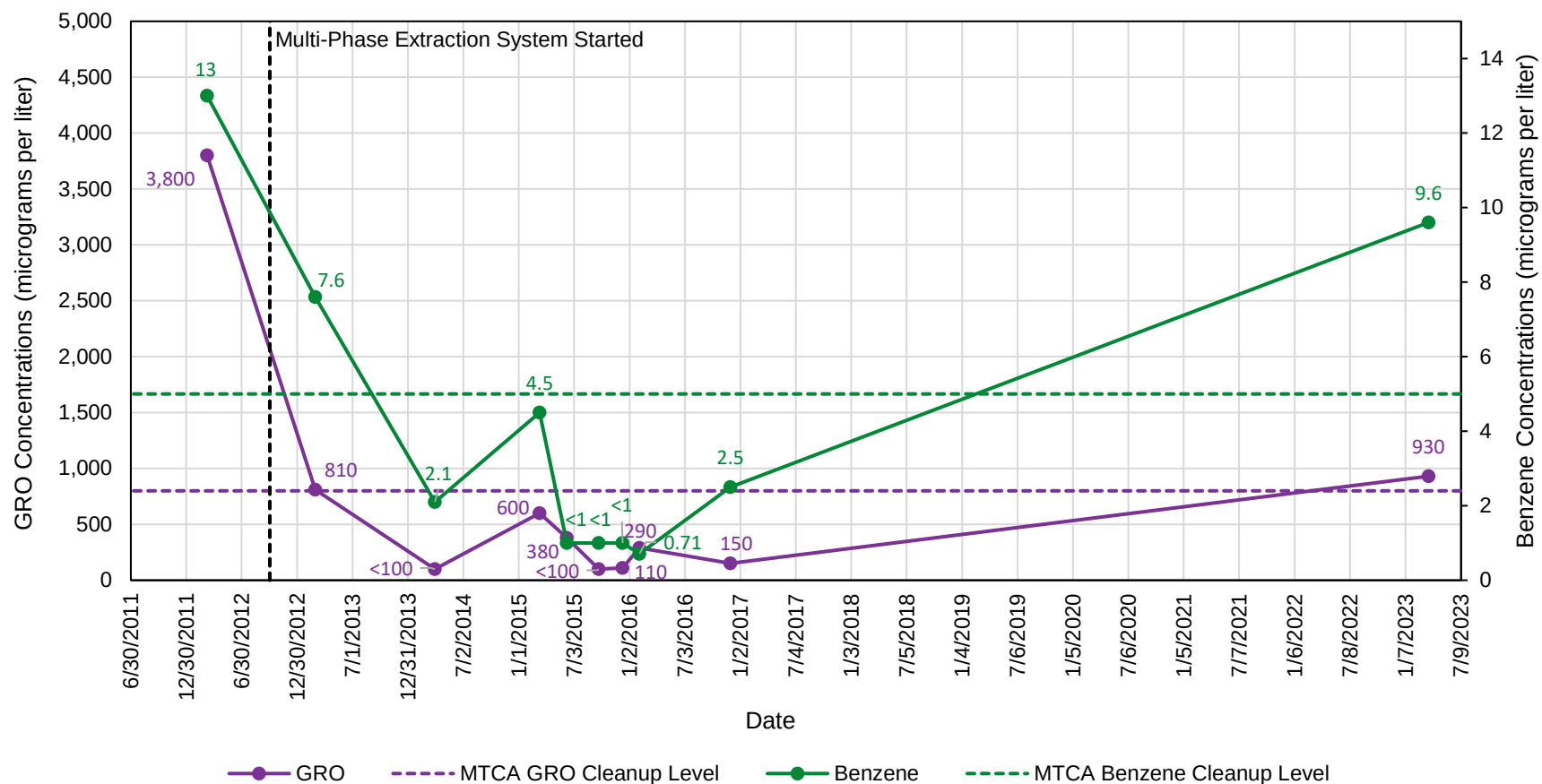
GRO = total petroleum hydrocarbons (TPH) as gasoline-range organics

MTCA = Washington State Model Toxics Control Act Cleanup Regulation

< = denotes analyte not detected at or exceeding the listed laboratory reporting limit

Chart 16
Monitoring Well MW98 GRO and Benzene Concentrations Over Time
TOC Facility 01-176
Mountlake Terrace, Washington
Farallon PN: 2584-001

MW98



Notes:

GRO = total petroleum hydrocarbons (TPH) as gasoline-range organics

MTCA = Washington State Model Toxics Control Act Cleanup Regulation

< = denotes analyte not detected at or exceeding the listed laboratory reporting limit