



# **Second Quarter 2024 Groundwater Monitoring and Operations & Maintenance Report**

**Phillips 66 Renton Terminal  
2423 Lind Avenue Southwest  
Renton, Washington**

**Agreed Order No. DE 11313**

**Facility Site I.D. No. 2070**

**Phillips 66**

**August 01, 2024**



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Phillips 66 Renton Terminal  
2423 Lind Avenue Southwest  
Renton, Washington  
Agreed Order No. DE 11313  
Facility Site I.D. No. 2070  
GHD Project No. 12632944



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# 1. Introduction

GHD has prepared this *Second Quarter 2024 Groundwater Monitoring and Operations & Maintenance Report* on behalf of Phillips 66 Company (P66) and BP for the P66 Renton Terminal located at 2423 Lind Avenue Southwest, Renton, Washington (the Site, Figure 1).

On September 28, 2015, ExxonMobil, P66, and the Washington State Department of Ecology (Ecology) entered into an Agreed Order (DE 11313) to implement remedial actions presented in the *Final Cleanup Action Report* (CAP). The remedial actions included installation of a new dual-phase extraction (DPE) system and compound, operations and maintenance (O&M) of the system, and performance monitoring. Installation of the new DPE system was completed in May 2015, followed by a period of approximately one year of operation when it was shut down until October 2016 to implement system modifications. The modified DPE system operated intermittently between October 2016 and May 2017 and has been operating nearly continuously from May 2017 until the present. Groundwater monitoring has been conducted at the Site since January 1993. Currently, since February 28, 2019, groundwater is gauged on a quarterly basis and sampled on a semi-annual basis, during the first and third quarters of each year. Groundwater was monitored on a quarterly basis prior to February 2019.

The purpose of this quarterly report is to present the remediation system monitoring results and evaluate the performance of the remedial action during the reporting period from April 1 to June 30, 2024. Additionally, this report includes groundwater monitoring results for the same reporting period. Groundwater monitoring and remediation well locations are shown on Figure 2A. Groundwater monitoring and remediation activities are being conducted in accordance with GHD's *Compliance Monitoring Plan* (CMP) dated October 19, 2016, *Final Cleanup Action Report* dated September 28, 2015, and the *Operations and Maintenance Manual* dated October 2015 (revised January 2017).

## 2. Description of Remediation System and Operational Status

Groundwater, light non-aqueous phase liquid (LNAPL), and soil vapor are extracted from DPE wells and treated by a series of unit processes. The groundwater treatment system originally consisted of an oil-water separator (OWS), equalization (EQ) tank, air stripper, sediment filters, and carbon vessels. As part of a system improvement plan to increase operational up-time of the system, the air stripper was bypassed on May 4, 2020, and sediment filter bags were removed on May 22, 2020. In July 2019, select DPE wells were retrofitted with skimmer pumps to emphasize recovery of LNAPL while optimizing groundwater recovery necessary to maintain designed hydraulic control. In mid-2020, all the DPE extraction wells with skimmer pumps were converted back to total fluid pumps to enable full operation of the DPE system. Recovered LNAPL, skimmed from the top of the OWS, flows by gravity into a nearby 150-gallon temporary holding tank (PST-5201). If PST-5201 reached capacity, a transfer pump (either manually engaged or float-actuated) conveyed LNAPL from PST-5201 to a 10,000-gallon holding tank (PST-5202) for storage, pending periodic off-Site disposal and/or recycling. PST-5202 is empty and no longer being used to store LNAPL, as LNAPL in PST-5201 is removed and disposed of before the tank reaches capacity. The 10,000-gallon tank was a former fuel additive tank located within the terminal tank farm that had been permanently out of service for several years. This tank served to increase the capacity of recovered LNAPL that can be temporarily stored on-Site; however, LNAPL recovery rates have since decreased and the large volume tank is no longer needed. Groundwater separated from the recovered LNAPL in the OWS is pumped to the EQ tank where it is stored temporarily before being batch-treated by the 5,000-pound carbon vessels. The treated water effluent is discharged to the sanitary sewer system under King County Discharge Authorization Permit 7910-02. Soil vapor is extracted from the DPE wells under vacuum using four rotary claw blowers. The soil vapor extracted from the DPE wells is treated by the thermal oxidizer. Effluent from the oxidizer is discharged to the atmosphere as authorized by the Puget Sound Clean Air Agency (PSCAA) discharge permit No. 11102.

During the current reporting period, the DPE system operated for approximately 1,080 hours out of a possible 2,184 hours between April 1 and June 30, 2024, with an up-time of approximately 50%. The following are the notable system shutdowns accounting for approximately 1,104 hours of down-time (1,088 hours planned; 16 hours unplanned) that occurred during the reporting period:

- April 8, 2024: planned shutdown for process tank cleanout
- April 11, 2024: unplanned shutdown due to a high-level alarm in the equalization tank. Became a planned shutdown on April 12, 2024, after which the system was kept off until the issues with the float switch that controls the equalization tank transfer pumps could be troubleshooted and resolved.
- May 16, 2024: planned shutdown to perform routine compressor maintenance
- May 28, 2024: unplanned shutdown due to backflow of groundwater from the EX-1 well vault. Became a planned shutdown on May 28, 2024, after which the system was kept off until the manifold check valves were replaced, all DPE well lines were capped, and check valves were installed in vaults of actively pumping DPE wells.

During the second quarter 2024, the system processed groundwater, soil vapor, and LNAPL extracted from a combination of seven remediation wells: DPE-26, DPE-32, DPE-35, DPE-36, DPE-41, DPE-54, and DPE-56. Wells were brought on and offline as needed to optimize system operations. The active remediation well locations are shown on Figure 2B. Groundwater extraction (GWE) system sampling analytical data and operational data are summarized in Tables 1 and 2, respectively. Soil vapor extraction (SVE) system sampling analytical data and operational data are summarized in Tables 3 and 4, respectively.

### 3. Second Quarter 2024 Remediation Activities

Remediation activities for the DPE system consist of maintenance, monitoring, monthly compliance sampling, troubleshooting, and repairs. Scheduled visits for routine O&M and monitoring are made once to twice a week. A summary of the operational data collected from the DPE system is presented in Tables 2 and 4.

The following routine system maintenance and repair activities were completed during the current reporting period on an as-needed basis:

- Cleaning and servicing of pneumatic well pumps
- Air compressor maintenance
- Clearing SVE conveyance lines of water

Non-routine system maintenance and repair activities completed during this reporting period included the following:

- Completed the process tank cleanout and replaced the OWS anode
- EQ tank transfer pump float control troubleshooting and repair
- Groundwater manifold check valve replacement at the main compound and compressor station #1

### 4. Summary of Compliance Sampling

The King County Wastewater Treatment Division (King County) discharge permit for the DPE system requires monthly compliance sampling and reporting. Monthly treated water effluent compliance samples were collected during this operational period on April 2, May 7, and June 25, 2024. Each effluent compliance sample was analyzed for the following constituents: total petroleum hydrocarbons as gasoline (TPHg) by Ecology Method NWTPH-Gx, total petroleum hydrocarbons as diesel (TPHd) and total petroleum hydrocarbons as motor oil (TPHo) by Ecology Method NWTPH-Dx; and benzene, toluene, ethylbenzene, and xylenes (collectively, BTEX) by United States Environmental Protection Agency (EPA) Method 8260B, and fats, oils, and grease (FOG) by EPA Method 1664A. The point of

compliance for the discharge permit is located at the treated water effluent after all GWE treatment unit processes. Results of analyses of effluent compliance samples during the reporting period demonstrated compliance with the permit requirements. Laboratory analytical reports are provided in Appendix A. Treated groundwater compliance data for this and previous reporting periods are summarized on Table 1. Sampling results were submitted to King County on a monthly basis under King County Permit 7910-02. Copies of the April, May, and June 2024 King County Industrial Waste Monthly Self-Monitoring Reports are included as Appendix B.

The PSCAA air discharge permit for the DPE system requires monthly compliance sampling and analyses of oxidizer influent and effluent for TPHg and BTEX by EPA Method TO-15. Compliance samples were collected on April 2, May 7, and June 25, 2024. Laboratory analytical reports are provided in Appendix A. Results of analyses of oxidizer effluent samples collected during this reporting period demonstrate compliance with PSCAA permit requirements. PSCAA permit air compliance sampling and analytical data are summarized in Table 3. The SVE system operational data summarized in Table 4 confirm that oxidizer compliance monitoring results were within the permit limits for operating at a flow rate less than 1,500 standard cubic feet per minute (SCFM), maintaining a minimum operating temperature of 1,400 degrees Fahrenheit (°F), and achieving a destruction efficiency of greater than 97% when laboratory analyzed inlet concentrations are greater than 200 parts per million by volume (ppmv).

# 5. Summary of System Performance

The primary purpose of the DPE remediation system is to remove hydrocarbon mass from the subsurface while maintaining hydraulic control of the hydrocarbon-impacted groundwater plume to prevent migration of dissolved-phase petroleum hydrocarbons off-Site. Hydraulic control monitoring was performed during the groundwater gauging activities and is discussed in Section 7. Procedures for monitoring and evaluating the effectiveness of hydraulic control are included in the CMP.

## 5.1 Mass Removal

During the second quarter 2024, the total combined LNAPL, groundwater dissolved phase, and vapor phase petroleum hydrocarbons mass removed by the DPE system was approximately 437 pounds. Second quarter 2024 mass removal was higher than the first quarter 2024 mass removal of 157 pounds, partially due to an increase in the number of operating extraction wells. LNAPL mass removal increased from 35 pounds to 209 pounds, dissolved phase mass removal increased from 78 pounds to 158 pounds, and vapor phase mass removal increased from 44 pounds to 70 pounds. During this reporting period, approximately 48% of extracted hydrocarbon mass was removed as LNAPL, 36% was recovered from the phase dissolved in groundwater, and 16% was recovered from the soil vapor phase. Extraction has remained focused on and around wells with measurable LNAPL with the goal of increasing SVE removal rates, while continuing to extract LNAPL.

In summary, during this reporting period, the DPE system operated outside of the shutdowns noted in Section 2.0. The process volumes and estimated mass removed for the reporting period are as follows:

| Period                                                                                  | Gallons of Water extracted (From Totalizer) | Pounds of LNAPL Removed (OWS) | Pounds of TPH Removed (Dissolved Liquid Phase) | Pounds of TPH Removed (Vapor Phase) | Total Pounds of TPH Removed |
|-----------------------------------------------------------------------------------------|---------------------------------------------|-------------------------------|------------------------------------------------|-------------------------------------|-----------------------------|
| Second Quarter 2024 Operation<br>(Using lab data from March 14, 2024, to June 25, 2024) | 416,980 <sup>1</sup>                        | 209 <sup>2</sup>              | 158                                            | 70                                  | 436                         |
| Cumulative Operation<br>(May 8, 2015, to June 30, 2024*)                                | 16,629,408 <sup>3</sup>                     | 52,318 <sup>4</sup>           | 6,831                                          | 114,369                             | 173,518                     |

| Period                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Gallons of Water extracted (From Totalizer) | Pounds of LNAPL Removed (OWS) | Pounds of TPH Removed (Dissolved Liquid Phase) | Pounds of TPH Removed (Vapor Phase) | Total Pounds of TPH Removed |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|-------------------------------|------------------------------------------------|-------------------------------------|-----------------------------|
| <sup>1</sup> Totalizer readings are from April 1, 2024, through June 30, 2024<br><sup>2</sup> Pounds of LNAPL Removed from March 14, 2024, through June 25, 2024<br><sup>3</sup> Totalizer readings are from May 8, 2015, through June 30, 2024<br><sup>4</sup> Pounds of LNAPL Removed from May 8, 2015, through June 25, 2024<br>*Previous DPE and GWE system data prior to May 2015 submitted in previous reports<br>Note: density of free product assumed to be density of vehicle gasoline (6.14 lbs/gallon<br>“ <a href="https://www.epa.gov/sites/production/files/2014-01/gallonspoundsconversion.xls">https://www.epa.gov/sites/production/files/2014-01/gallonspoundsconversion.xls</a> ”) |                                             |                               |                                                |                                     |                             |

## 5.2 LNAPL Occurrence, Thickness, and Removal

Active and inactive extraction wells with historical measurable LNAPL detected during groundwater monitoring activities were gauged periodically for the presence of LNAPL during the second quarter 2024, the frequency of the gauging depended on the well and the historical and recent presence of LNAPL in it. LNAPL thickness was recorded in the following wells and the measurements are presented in Table 5 as follows: DPE-7 (up to 2.00 feet), DPE-8 (up to 4.35 feet), DPE-11 (up to 0.31 feet), DPE-25 (0.03 feet), DPE-26 (0.30 to 0.65 feet), DPE-32 (0.02 feet), DPE-35 (0.36 feet), DPE-36 (0.06 feet), DPE-39 (0.26 to 0.32 feet), DPE-40 (0.25 to 0.32 feet), DPE-41 (0.81 to 1.95 feet), EX-1 (0.07 feet), and DPE-54 (2.48 feet). The total volume of LNAPL removed during this reporting period was approximately 34 gallons, or 209 pounds calculated in mass. Estimated TPHg and benzene mass removal rates and cumulative mass removed since remediation by DPE began on May 8, 2015, are presented on Table 2 and Table 4, and are shown graphically on Figure 3 (TPHg) and Figure 4 (benzene). Cumulative LNAPL mass removal and/or removal rates from April 2015 to June 25, 2024, are shown graphically on Figure 5, although LNAPL removal rates were not calculated prior to implementing the focused LNAPL recovery strategy implemented in July 2019.

On June 10, 2024, LNAPL was recorded in three wells (DPE-7, DPE-8, and DPE-11), located in the tank farm toward the southern end of the Site, in an area where LNAPL has not been recorded since 2018 and where dissolved hydrocarbons impact has been minimal in the recent years. On June 10, 2024, wells DPE-7, DPE-8, and DPE-11 contained 2.00, 4.35, and 0.30 feet of LNAPL, respectively.

GHD is still investigating the potential cause of this occurrence of LNAPL and has hand-bailed the LNAPL to the extent feasible. While monitoring LNAPL recharge, GHD is considering connecting the wells to the DPE system, if functional, and/or the installation of passive skimmers if the wells need to be retrofitted because they have not operated for some time. GHD is also planning to gauge wells DPE-3, DPE-6, DPE-7, DPE-8, DPE-9, DPE-10, DPE-11, and DPE-12, located within the tank farm, on a bi-weekly basis until a trend is established and/or the LNAPL has been remediated and not reoccurring. In addition, GHD added to the third quarter 2024 groundwater monitoring event five wells located in the area where the newly discovered occurrence of LNAPL has been observed, to assess dissolved hydrocarbon concentrations in the area.

## 6. System Operation Conclusions and Planned Activities

The DPE system operated at approximately 50% up-time during the second quarter 2024. The system shutdowns are noted in Section 2.0.

The following activities are planned for the third quarter 2024:

- Monitor influent, mid-1, mid-2, and effluent process groundwater analytical results to estimate GAC breakthrough and timing of carbon changeout

- Continue to evaluate LNAPL transmissivity and provide recommendations for using top inlet pumps and/or auto skimmers in wells with measurable LNAPL
- Continue with DPE operation and adjust the system as necessary with the seasonal groundwater table fluctuations
- Continue increased groundwater recovery and treatment by maintaining groundwater pumps and system components
- As the water table elevation lowers during the dry season, increase the SVE vacuum, as needed, and continue to focus extraction on wells with the highest PID readings and levels of measurable LNAPL. GHD will continue to periodically gauge DPE extraction wells for LNAPL and obtain wellhead PID readings on a bi-weekly basis to focus on wells with persistent high concentrations and optimize mass removal
- Prevent bacterial iron fouling in the process piping and effluent line by dosing chemical amendments.

## 7. Second Quarter 2024 Groundwater Monitoring Field Activities

### 7.1 Hydraulic Monitoring

Second quarter 2024 hydraulic monitoring activities were conducted on May 6, 2024. Hydraulic monitoring activities consisted of measuring and recording depth to LNAPL, if present, and depth-to-groundwater from below the top of the well casing for 17 groundwater monitoring wells and 17 extraction wells. Hydraulic monitoring activities were conducted in accordance with the procedures outlined in Section 4.1 of the CMP and the modifications implemented beginning the first quarter 2019. Wells used in hydraulic monitoring are presented in Table 6. A copy of the field data sheets documenting the hydraulic monitoring data are included as Appendix C.

### 7.2 Investigation Derived Waste

Investigation derived waste that included water from the process tank cleanout was transported off-Site by Cowlitz Clean Sweep (CCS) on July 8, 2024. Solid waste generated from contained pressure washing is stored on-Site in a Department of Transportation (DOT)-approved 55-gallon drum and will be transported off-Site during the third quarter 2024. All personal protective equipment (PPE) that was generated during the second quarter 2024 was properly decontaminated and/or disposed in an appropriate trash receptacle on-Site.

## 8. Groundwater Monitoring Results

The following sections present a summary of groundwater monitoring activities and results from the second quarter 2024.

### 8.1 Groundwater Elevation and LNAPL Thickness Data

The purpose of the hydraulic monitoring is to evaluate the effects of the DPE system on groundwater flow direction(s) and gradient(s) and to monitor the presence and changing thicknesses of LNAPL on the water table. Current and historical groundwater elevation data and LNAPL thicknesses monitored on a quarterly basis are presented in Tables 6. Additional LNAPL thickness measurements are presented in Table 5. Groundwater flow direction in the Intermediate water-bearing zone is shown on Figure 6.

Historically, monitoring wells have been grouped for evaluation based on screened intervals. The wells are grouped as follows:

- Shallow – Wells screened in the fill material in the top 10 feet below ground surface (bgs)
- Intermediate – Wells screened from 5 to 20 feet bgs
- Deep – Wells screened deeper than 20 feet bgs

Currently, only two of the wells gauged (B-4 and B-6) are considered shallow wells because they are screened entirely within the fill material and do not span across the silt/clay layer that occurs starting at a depth of approximately 10 feet bgs. Groundwater elevations in these two wells were consistent with historical data. In accordance with the CMP, none of the deep wells were gauged. Groundwater elevation data are presented in Table 6 and on Figure 6.

## 8.1.1 Intermediate Well Elevation Data, Flow Direction, and Gradient

On May 6, 2024, GHD conducted groundwater gauging activities, which consisted of measuring depth to LNAPL, if present, and groundwater in 34 wells. Well DPE-38 was not accessible due to a car parked over it, so the measurements could not be taken, and well DPE-31 was dry, therefore depths to LNAPL/water measurements were obtained and recorded from 32 wells. Groundwater monitoring field data sheets are included as Appendix C. Monitoring data collected during the second quarter 2024 is representative of conditions when the DPE system was operational. At the time of gauging, wells DPE-26, DPE-32, DPE-54, and DPE-56 were operating and actively extracting groundwater (Figure 6).

Depth to groundwater in the wells gauged ranged from 4.86 feet below the top of casing (btoc) in MW-11 to 18.44 feet btoc in DPE-54. Based on the depth to water measurements, the highest groundwater elevation beneath the Site occurs in well B-4 (15.95 feet above mean sea level (amsl)), which is located along the northern edge of the tank farm and the lowest groundwater elevation occurs in well MW-8 (11.72 feet amsl), located on-Site, approximately 50 feet northeast of the loading racks. At the time of the second quarter 2024 groundwater monitoring event conducted on May 6, 2024, the groundwater elevation within the loading racks area and to the north, where most of the active extraction wells are located, was between approximately 12 and 14 feet amsl. Groundwater elevation contours are shown on Figure 6.

The groundwater elevation contours shown on Figure 6 indicate that the direction of groundwater flow beneath the Site is highly variable, as expected due to the influence of pumping by the GWE system. Evidence of hydraulic containment can be observed by the depressed area of groundwater elevation north, northeast, and east of the loading racks, in the vicinity of active extraction wells DPE-26, DPE-32, DPE-54, and DPE-56, which were pumping at the time of groundwater gauging. Groundwater elevation is also observed to be mounding west of the loading racks and into the northern portion of the tank farm, in the vicinity of wells B-4 and B-6, and dropping in elevation radially outward, including toward the northeast, where the extraction wells are located.

## 8.1.2 LNAPL Thicknesses

Although, as reported in Section 5.2 of this document, during the course of the second quarter 2024 LNAPL was recorded during periodic groundwater gauging events in 13 wells (DPE-7, DPE-8, DPE-11, DPE-25, DPE-26, DPE-32, DPE-35, DPE-36, DPE-39, DPE-40, DPE-41, EX-1, and DPE-54), at the time of the second quarter 2024 groundwater gauging event conducted on May 6, 2024; LNAPL was only found in well DPE-26, with a thickness of 0.65 feet. However, on May 6, 2024, not all wells were gauged, including wells DPE-7, DPE-8, and DPE-11; where measurable thickness of LNAPL was discovered on June 10, 2024. These wells and other in that general area will be added to the semi-annual sampling program, until further notice, in addition to be temporarily placed on a biweekly gauging schedule.

In-well LNAPL gauging is used to confirm the presence of LNAPL and evaluate mobility by comparing these measurements over time. The maximum LNAPL thickness beneath the Site has been reduced significantly since increased LNAPL recovery was initiated, and further so after reinitiating DPE with enhanced SVE. A network of wells that historically contained measurable LNAPL are gauged for the presence of LNAPL on a regular basis. The presence (or absence) of LNAPL will continue to be monitored to evaluate trends in occurrence and mobility.

## 9. Groundwater Monitoring Conclusions and Planned Activities

In summary, the data collected during the second quarter 2024 groundwater monitoring event provide the following conclusions:

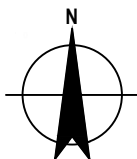
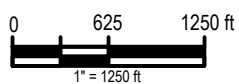
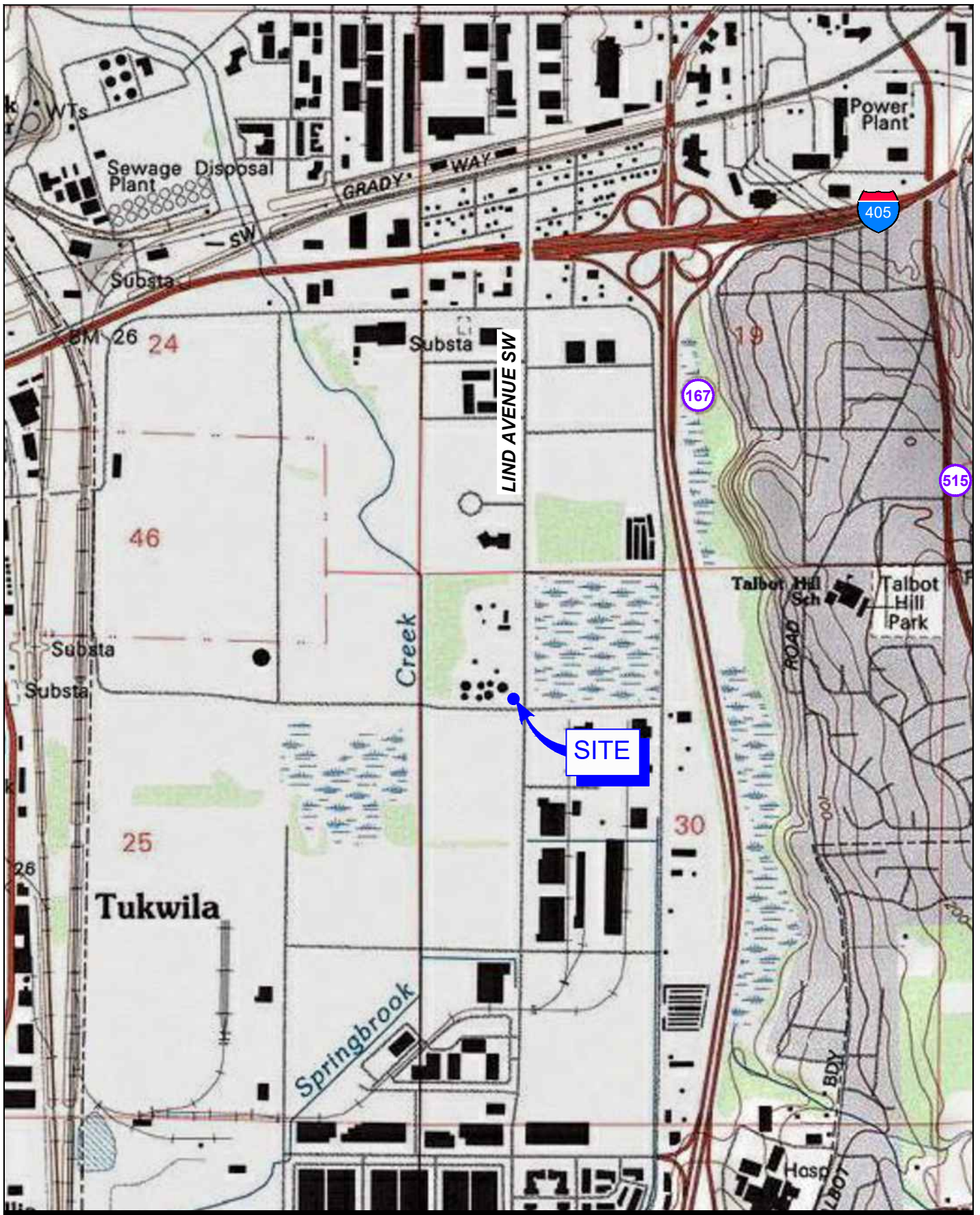
- Groundwater elevation contours indicate that the groundwater flow direction beneath the Site is highly variable due to the influence of the GWE system operation and the average groundwater elevation beneath the loading racks and its vicinity, where extraction efforts are focused, is approximately 12 to 14 feet amsl (Figure 6).

The monitoring well network will continue to be monitored and sampled in accordance with the CMP to assess the effectiveness of the DPE system. GHD will continue to gauge wells on a quarterly basis and sample selected wells on a semi-annual frequency to determine groundwater elevation and flow direction beneath the Site, and to monitor LNAPL thickness and the dissolved hydrocarbon plume extent and shape. In addition, bi-weekly gauging of extraction wells that historically or currently contain(ed) measurable LNAPL will occur during the third quarter 2024, and extraction efforts will be focused on and in the vicinity of these locations. The next groundwater monitoring event is scheduled to be conducted during the third quarter 2024 and will include groundwater sampling for laboratory analyses. Wells DPE-3, DPE-6, DPE-9, DPE-10, DPE-12, located within the tank farm, will be added to the network of wells to be sampling during this upcoming groundwater monitoring event to assess groundwater condition within the area of the tank farm where measurable thickness of LNAPL was recently discovered.

## 10. Other Agreed Order Items

No Agreed Order items occurred during the second quarter 2024.

# Figures

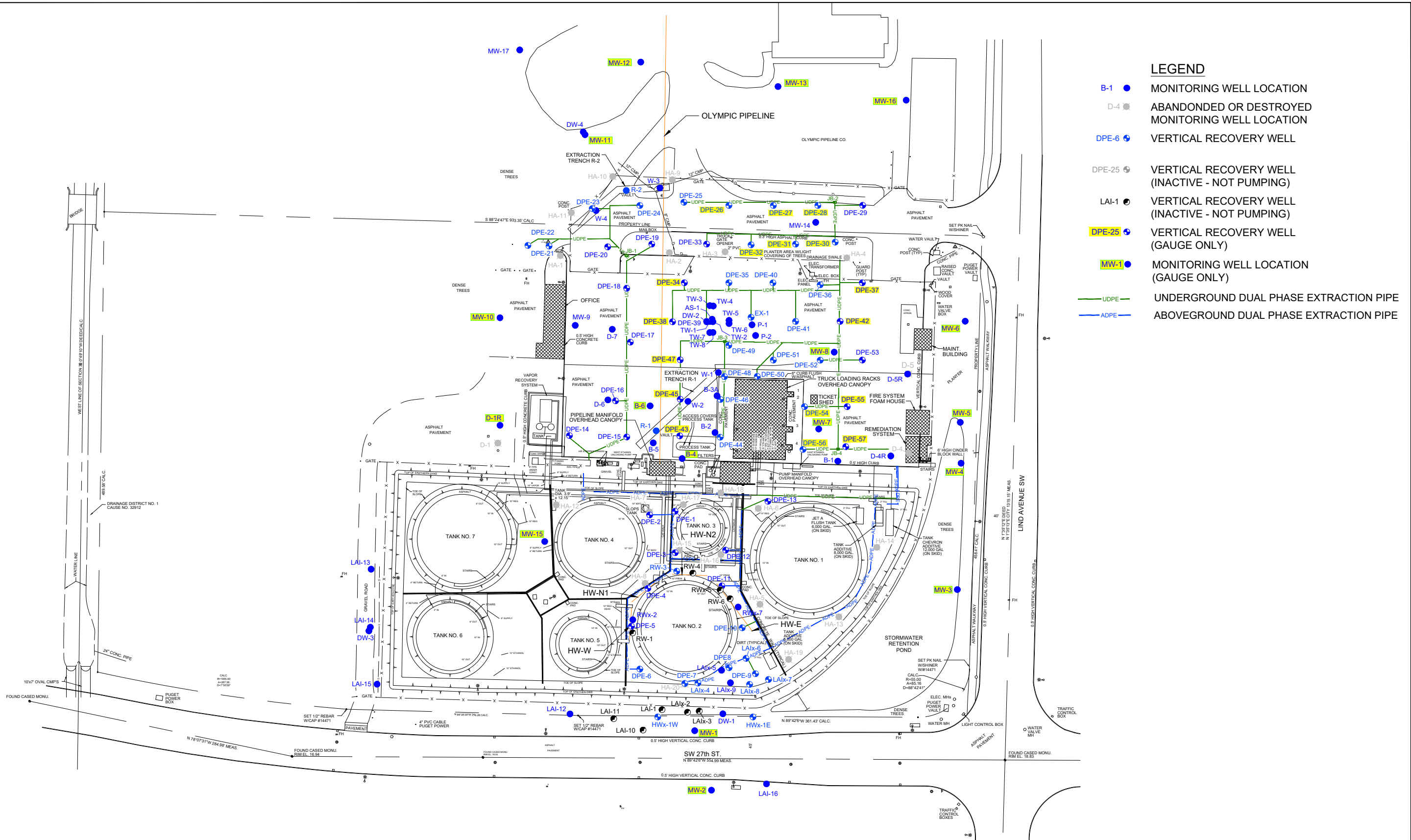


PHILLIPS 66 RENTON TERMINAL  
2423 LIND AVENUE SOUTHWEST  
RENTON, WASHINGTON

Project No. 12632944  
Date July 2024

SITE VICINITY MAP

FIGURE 1



- LEGEND**
- B-1 ● MONITORING WELL LOCATION
  - D-4 ● ABANDONED OR DESTROYED MONITORING WELL LOCATION
  - DPE-6 ● VERTICAL RECOVERY WELL
  - DPE-25 ● VERTICAL RECOVERY WELL (INACTIVE - NOT PUMPING)
  - LAI-1 ● VERTICAL RECOVERY WELL (INACTIVE - NOT PUMPING)
  - DPE-25 ● VERTICAL RECOVERY WELL (GAUGE ONLY)
  - MW-1 ● MONITORING WELL LOCATION (GAUGE ONLY)
  - UDPE — UNDERGROUND DUAL PHASE EXTRACTION PIPE
  - ADPE — ABOVEGROUND DUAL PHASE EXTRACTION PIPE

050100ft

1" = 100 ft

N

GHD

PHILLIPS 66 RENTON TERMINAL  
2423 LIND AVENUE SOUTHWEST  
RENTON, WASHINGTON

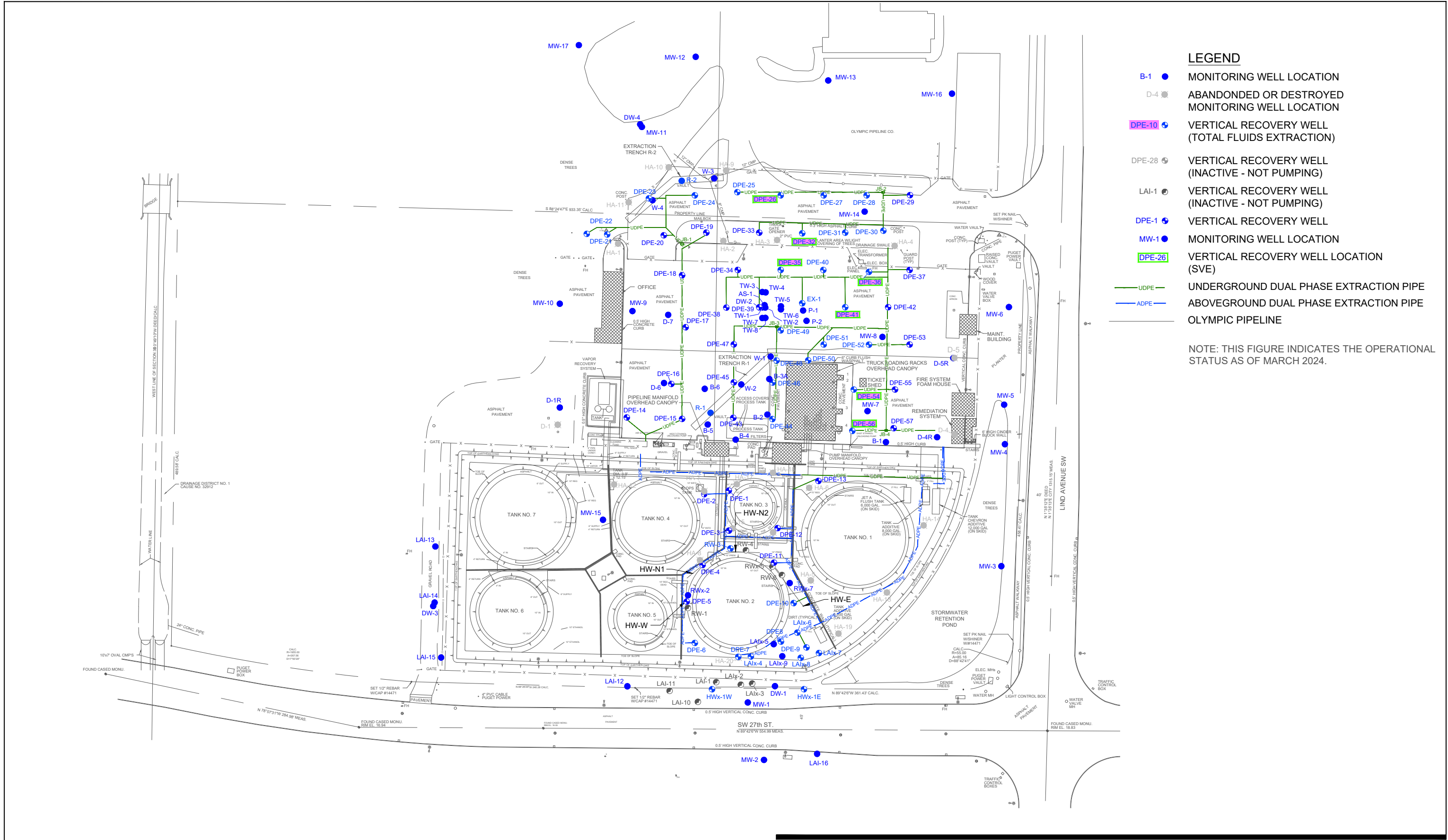
Project No. 12632944  
Date July 2024

SITE PLAN WITH MONITORING  
LOCATIONS

FIGURE 2A

Filename: N:\US\In\Projects\5611\2632944\Digital\_Design\ACAD\Figures\RPT002\12632944-GHD-00-00-RPT-EN-D102\_WA-002.dwg  
Plot Date: 22 July 2024 9:25 AM

Data Source: STATEWIDE LAND SURVEYING INC., DATED 01/26/2012.



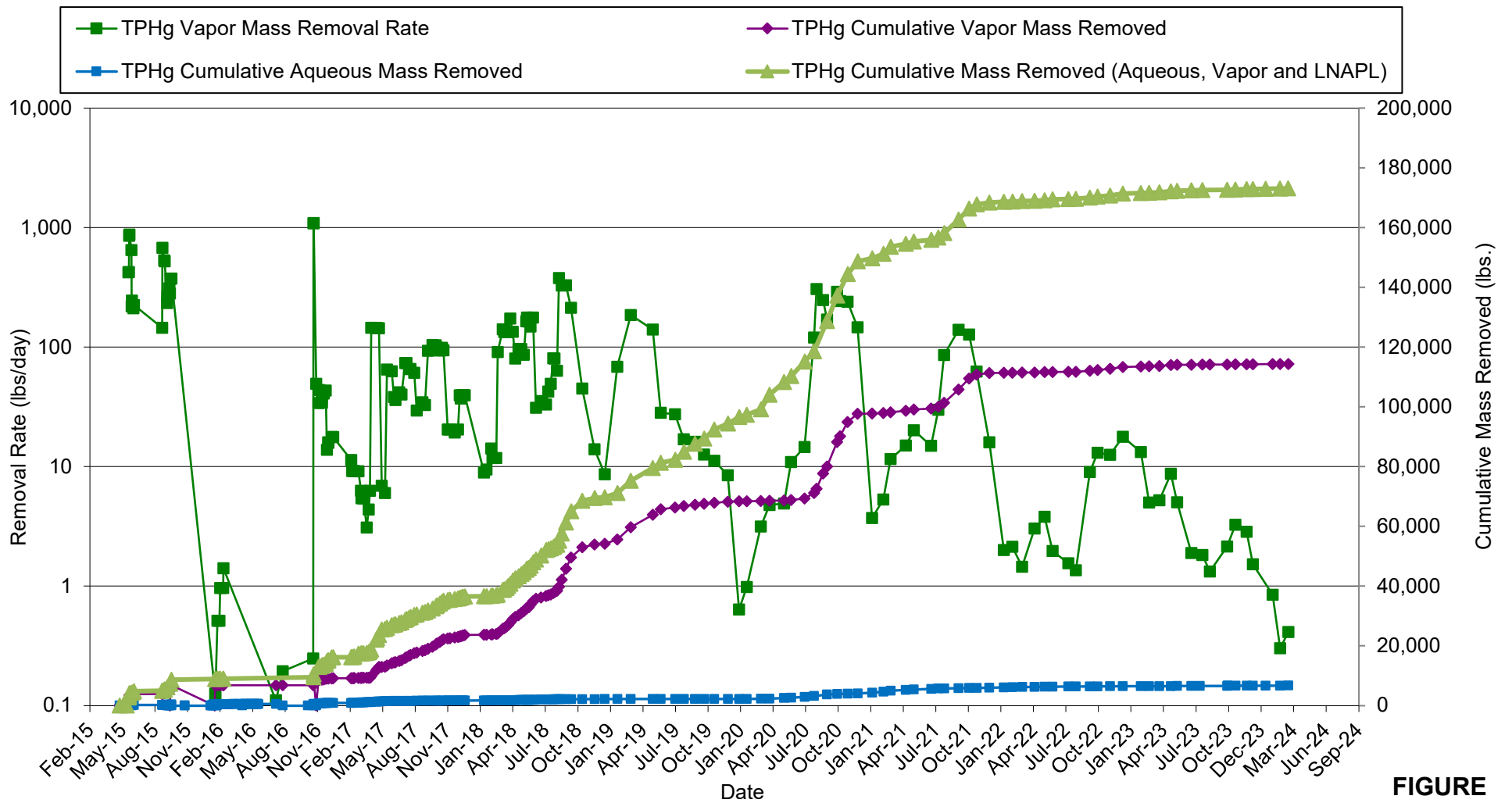


**FIGURE  
3**

Phillips 66 Renton Terminal  
2423 Lind Avenue Southwest  
Renton, Washington



TPHg MASS REMOVAL VS. TIME

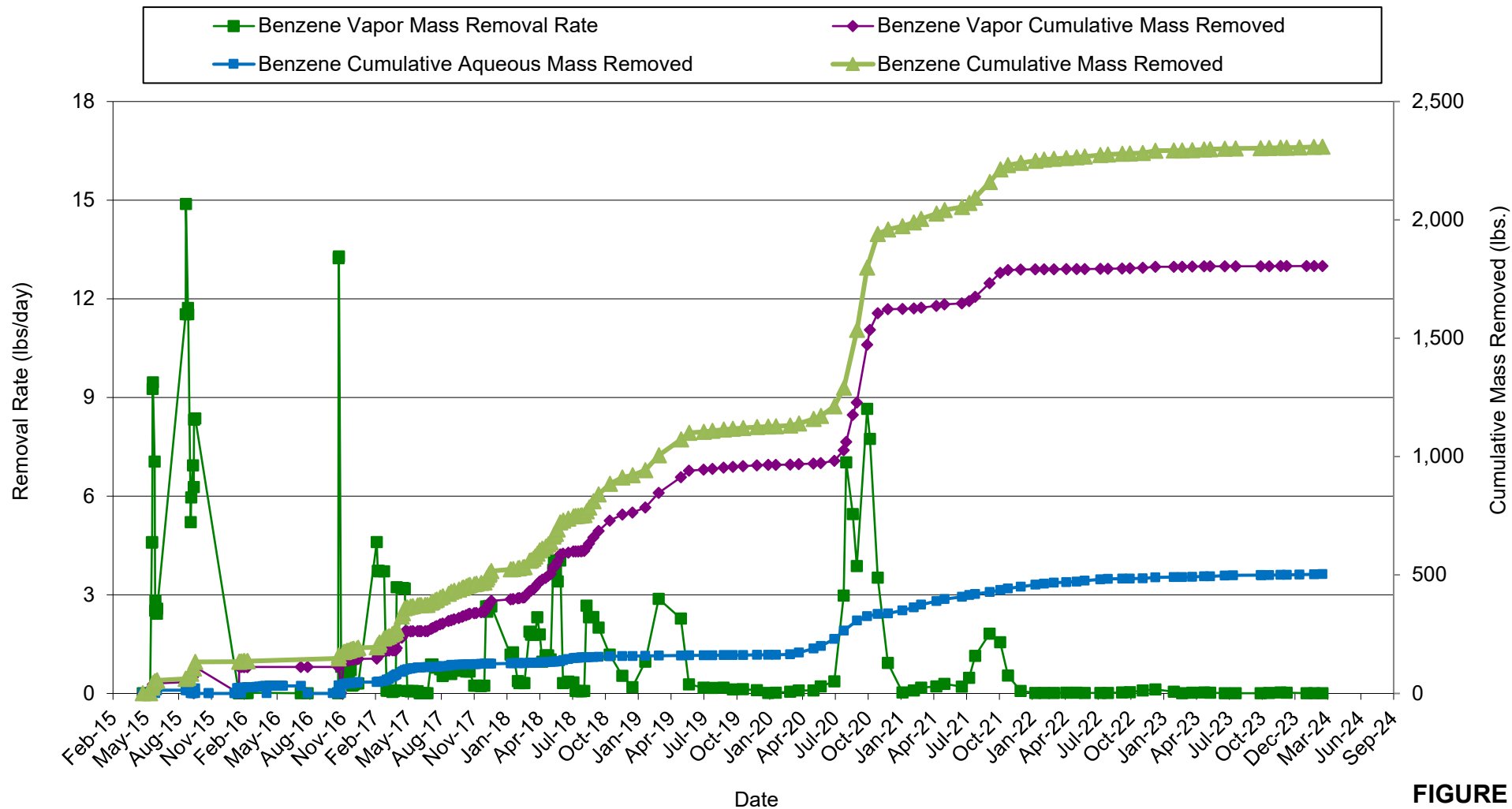


**FIGURE 4**

Phillips 66 Renton Terminal  
2423 Lind Avenue Southwest  
Renton, Washington



BENZENE MASS REMOVAL VS. TIME

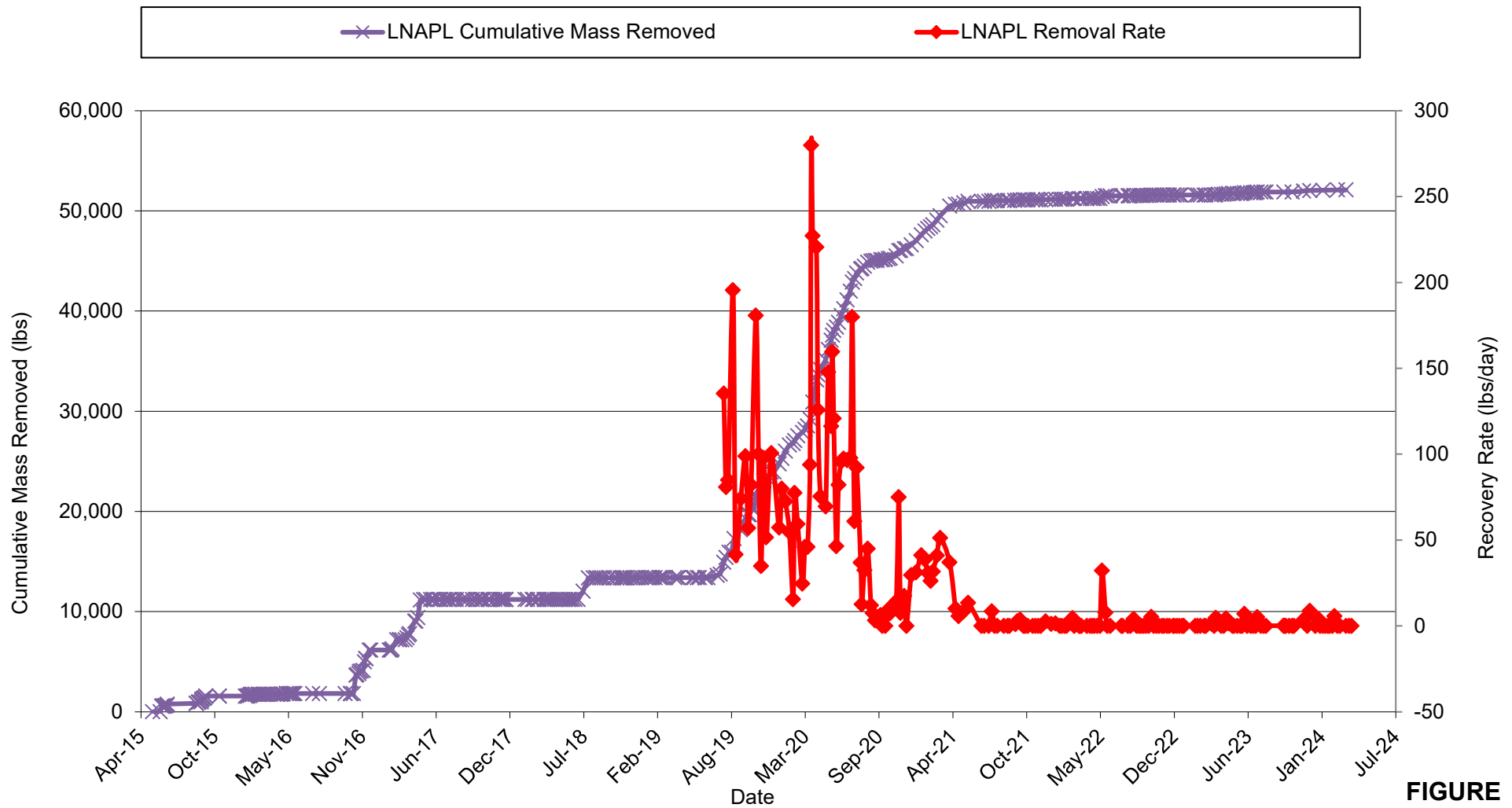


**FIGURE  
5**

Phillips 66 Renton Terminal  
2423 Lind Avenue Southwest  
Renton, Washington



LNAPL MASS REMOVAL VS. TIME



# Tables

12572873

Groundwater Extraction System Analytical Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington

| Influent                     |                         |                         |                          |                            |                            |                                 |                            | Influent-2 (Post-air stripper) |                         |                          |                            |                            |                                 |                            |                         | Midfluent 1             |                          |                            |                            |                                 |                            |                         |                         | Midfluent 2              |                            |                            |                                 |                            |                         |                         |                          | Effluent                   |                            |                                 |                            |                 |                        |        |        |        |          |
|------------------------------|-------------------------|-------------------------|--------------------------|----------------------------|----------------------------|---------------------------------|----------------------------|--------------------------------|-------------------------|--------------------------|----------------------------|----------------------------|---------------------------------|----------------------------|-------------------------|-------------------------|--------------------------|----------------------------|----------------------------|---------------------------------|----------------------------|-------------------------|-------------------------|--------------------------|----------------------------|----------------------------|---------------------------------|----------------------------|-------------------------|-------------------------|--------------------------|----------------------------|----------------------------|---------------------------------|----------------------------|-----------------|------------------------|--------|--------|--------|----------|
| Date<br>(mm/dd/yy)           | TPHg<br>Conc.<br>(µg/L) | TPHd<br>Conc.<br>(µg/L) | TPHmo<br>Conc.<br>(µg/L) | Benzene<br>Conc.<br>(µg/L) | Toluene<br>Conc.<br>(µg/L) | Ethylbenzene<br>Conc.<br>(µg/L) | Xylenes<br>Conc.<br>(µg/L) | TPHg<br>Conc.<br>(µg/L)        | TPHd<br>Conc.<br>(µg/L) | TPHmo<br>Conc.<br>(µg/L) | Benzene<br>Conc.<br>(µg/L) | Toluene<br>Conc.<br>(µg/L) | Ethylbenzene<br>Conc.<br>(µg/L) | Xylenes<br>Conc.<br>(µg/L) | TPHg<br>Conc.<br>(µg/L) | TPHd<br>Conc.<br>(µg/L) | TPHmo<br>Conc.<br>(µg/L) | Benzene<br>Conc.<br>(µg/L) | Toluene<br>Conc.<br>(µg/L) | Ethylbenzene<br>Conc.<br>(µg/L) | Xylenes<br>Conc.<br>(µg/L) | TPHg<br>Conc.<br>(µg/L) | TPHd<br>Conc.<br>(µg/L) | TPHmo<br>Conc.<br>(µg/L) | Benzene<br>Conc.<br>(µg/L) | Toluene<br>Conc.<br>(µg/L) | Ethylbenzene<br>Conc.<br>(µg/L) | Xylenes<br>Conc.<br>(µg/L) | TPHg<br>Conc.<br>(µg/L) | TPHd<br>Conc.<br>(µg/L) | TPHmo<br>Conc.<br>(µg/L) | Benzene<br>Conc.<br>(µg/L) | Toluene<br>Conc.<br>(µg/L) | Ethylbenzene<br>Conc.<br>(µg/L) | Xylenes<br>Conc.<br>(µg/L) | pH <sup>a</sup> | FOG<br>Conc.<br>(µg/L) |        |        |        |          |
| 08/04/22                     | 24,000                  | 1,100                   | <93                      | 2,100                      | 3,100                      | 510                             | 6,100                      | -                              | -                       | -                        | -                          | -                          | -                               | -                          | <100                    | <100                    | <100                     | <0.5                       | <1.0                       | <1.0                            | <2.0                       | <100                    | <94                     | <94                      | 6.6                        | 2.9                        | <1.0                            | <2.0                       | <100                    | <96                     | <96                      | <0.5                       | <1.0                       | <1.0                            | <2.0                       | 6.8             | <952                   |        |        |        |          |
| 09/12/22                     | 7,400                   | 960                     | <93                      | 82                         | 190                        | 72                              | 1,900                      | -                              | -                       | -                        | -                          | -                          | -                               | -                          | <100                    | <100                    | <100                     | <0.5                       | <1.0                       | <1.0                            | <2.0                       | <100                    | <94                     | <94                      | 6.3                        | 1.4                        | <1.0                            | <2.0                       | <100                    | <96                     | <96                      | <0.5                       | <1.0                       | <1.0                            | <2.0                       | 6.8             | <952                   |        |        |        |          |
| 10/03/22                     | 3,800                   | 2,800                   | 140                      | 31                         | 13                         | 15                              | 410                        | -                              | -                       | -                        | -                          | -                          | -                               | -                          | <100                    | <95                     | <95                      | <0.5                       | <1.0                       | <1.0                            | <2.0                       | <100                    | <95                     | <95                      | 4.9                        | <1.0                       | <1.0                            | <2.0                       | <100                    | <94                     | <94                      | <0.5                       | <1.0                       | <1.0                            | <2.0                       | 6.9             | <952                   |        |        |        |          |
| 11/07/22                     | 5,800                   | 3,400                   | <97                      | 770                        | 150                        | 120                             | 1,000                      | -                              | -                       | -                        | -                          | -                          | -                               | -                          | <100                    | <100                    | <100                     | <0.5                       | <1.0                       | <1.0                            | <2.0                       | <100                    | <96                     | <96                      | 4.8                        | <1.0                       | <1.0                            | <2.0                       | <100                    | <97                     | <97                      | <0.5                       | <1.0                       | <1.0                            | <2.0                       | 7.0             | <952                   |        |        |        |          |
| 12/12/22                     | 29,000                  | 1,100                   | <93                      | 2,600                      | 5,300                      | 400                             | 5,500                      | -                              | -                       | -                        | -                          | -                          | -                               | -                          | <100                    | <93                     | <93                      | <0.5                       | <1.0                       | <1.0                            | <2.0                       | <100                    | <94                     | <94                      | 2.3                        | <1.0                       | <1.0                            | <2.0                       | <100                    | <96                     | <96                      | <0.5                       | <1.0                       | <1.0                            | <2.0                       | 6.9             | <985                   |        |        |        |          |
| 01/31/23                     | 27,000                  | 16,000                  | <94                      | 3,700                      | 770                        | 590                             | 5,300                      | -                              | -                       | -                        | -                          | -                          | -                               | -                          | <100                    | 360                     | <93                      | <0.5                       | <1.0                       | <1.0                            | <2.0                       | <100                    | <97                     | <97                      | 2.8                        | <1.0                       | <1.0                            | <2.0                       | <100                    | <100                    | <100                     | <0.5                       | <1.0                       | <1.0                            | <2.0                       | 6.9             | <952                   |        |        |        |          |
| 02/23/23                     | 34,000                  | 2,000                   | 170                      | 4,100                      | 6,500                      | 860                             | 8,100                      | -                              | -                       | -                        | -                          | -                          | -                               | -                          | <100                    | <95                     | <95                      | <2.0                       | <4.0                       | <4.0                            | <8.0                       | <100                    | <96                     | <96                      | 1.7                        | <2.0                       | <2.0                            | <4.0                       | <100                    | <100                    | <100                     | <0.5                       | <1.0                       | <1.0                            | <2.0                       | 6.9             | <1,000                 |        |        |        |          |
| 03/23/23                     | 18,000                  | 6,100                   | <95                      | 2,100                      | 1,300                      | 470                             | 5,700                      | -                              | -                       | -                        | -                          | -                          | -                               | -                          | <100                    | <95                     | <95                      | <1.0                       | <2.0                       | <2.0                            | <4.0                       | <100                    | <94                     | <94                      | 2.6                        | <1.0                       | <1.0                            | <2.0                       | <100                    | <96                     | <96                      | <0.5                       | <1.0                       | <1.0                            | <2.0                       | 6.5             | <1,000                 |        |        |        |          |
| 04/24/23                     | 22,000                  | 14,000                  | <94                      | 1,600                      | 1,800                      | 360                             | 6,600                      | -                              | -                       | -                        | -                          | -                          | -                               | -                          | <100                    | <99                     | <99                      | <2.0                       | <4.0                       | <4.0                            | <8.0                       | <100                    | <96                     | <96                      | 2.6                        | <1.0                       | <1.0                            | <2.0                       | <100                    | <97                     | <97                      | <0.5                       | <1.0                       | <1.0                            | <2.0                       | 7.0             | 1000                   |        |        |        |          |
| 05/11/23                     | 22,000                  | 13,000                  | <95                      | 1,100                      | 1,300                      | 360                             | 4,600                      | -                              | -                       | -                        | -                          | -                          | -                               | -                          | <100                    | <97                     | <97                      | <2.0                       | <4.0                       | <4.0                            | <8.0                       | <100                    | <94                     | <94                      | 3.1                        | <1.0                       | <1.0                            | <2.0                       | <100                    | <96                     | <96                      | <0.5                       | <1.0                       | <1.0                            | <2.0                       | 6.5             | -                      |        |        |        |          |
| 05/24/23                     | -                       | -                       | -                        | -                          | -                          | -                               | -                          | -                              | -                       | -                        | -                          | -                          | -                               | -                          | -                       | -                       | -                        | -                          | -                          | -                               | -                          | -                       | -                       | -                        | -                          | -                          | -                               | -                          | -                       | -                       | -                        | -                          | -                          | -                               | -                          | -               | 1050                   |        |        |        |          |
| 06/20/23                     | 34,000                  | 23,000                  | <940                     | 2,700                      | 5,700                      | 920                             | 8,400                      | -                              | -                       | -                        | -                          | -                          | -                               | -                          | <100                    | <96                     | <96                      | <2.0                       | <4.0                       | <4.0                            | <8.0                       | <100                    | <97                     | <97                      | 2.6                        | <1.0                       | <1.0                            | <2.0                       | <100                    | <96                     | <96                      | <0.5                       | <1.0                       | <1.0                            | <2.0                       | 6.7*            | <952                   |        |        |        |          |
| 07/13/23                     | 16,000                  | 3,100                   | 250                      | 860                        | 890                        | 350                             | 5,200                      | -                              | -                       | -                        | -                          | -                          | -                               | -                          | <100                    | <96                     | <96                      | <0.5                       | <1.0                       | <1.0                            | <2.0                       | <100                    | <95                     | <95                      | 3.1                        | <1.0                       | <1.0                            | <2.0                       | <100                    | <96                     | <96                      | <0.5                       | <1.0                       | <1.0                            | <2.0                       | 6.7             | <1,000                 |        |        |        |          |
| 09/27/23                     | 12,000                  | 16,000                  | 210                      | 730                        | 400                        | 320                             | 3,000                      | -                              | -                       | -                        | -                          | -                          | -                               | -                          | <100                    | <95                     | <95                      | <0.5                       | <1.0                       | <1.0                            | <2.0                       | <100                    | 110                     | <99                      | 1.6                        | <1.0                       | <1.0                            | <2.0                       | <100                    | <95                     | <95                      | <0.5                       | <1.0                       | <1.0                            | <2.0                       | 6.5             | <1,000                 |        |        |        |          |
| 09/28/23                     | 12,000                  | 8,700                   | <95                      | 720                        | 700                        | 349                             | 2,900                      | -                              | -                       | -                        | -                          | -                          | -                               | -                          | <100                    | <94                     | <94                      | <0.5                       | <1.0                       | <1.0                            | <2.0                       | <100                    | <96                     | <96                      | 2.5                        | <1.0                       | <1.0                            | <2.0                       | <100                    | <98                     | <98                      | <0.5                       | <1.0                       | <1.0                            | <2.0                       | 6.6             | <952                   |        |        |        |          |
| 09/29/23                     | 15,000                  | <97                     | <97                      | 740                        | 1,000                      | 330                             | 3,100                      | -                              | -                       | -                        | -                          | -                          | -                               | -                          | <100                    | <97                     | <97                      | <0.5                       | <1.0                       | <1.0                            | <2.0                       | <100                    | <96                     | <96                      | 2.6                        | <1.0                       | <1.0                            | <2.0                       | <100                    | 9000                    | <94                      | <0.5                       | <1.0                       | <1.0                            | <2.0                       | 6.7             | <1,000                 |        |        |        |          |
| 10/20/23                     | 17,000                  | 9500                    | <98                      | 1,100                      | 1,400                      | 300                             | 3,900                      | -                              | -                       | -                        | -                          | -                          | -                               | -                          | <100                    | 470                     | 550                      | <0.5                       | <1.0                       | <1.0                            | <2.0                       | <100                    | <94                     | <94                      | 2.2                        | <1.0                       | <1.0                            | <2.0                       | <100                    | <99                     | <99                      | <0.5                       | <1.0                       | <1.0                            | <2.0                       | 6.7             | 1430                   |        |        |        |          |
| 11/20/23                     | 14,000                  | 17,000                  | 370                      | 1,200                      | 1,100                      | 200                             | 2,600                      | -                              | -                       | -                        | -                          | -                          | -                               | -                          | <100                    | <97                     | <97                      | <0.5                       | <1.0                       | <1.0                            | <2.0                       | <100                    | <96                     | <96                      | 1.3                        | <1.0                       | <1.0                            | <2.0                       | <100                    | <97                     | <97                      | <0.5                       | <1.0                       | <1.0                            | <2.0                       | 6.5             | <952                   |        |        |        |          |
| 12/07/23                     | 29,000                  | <94                     | <94                      | 1,600                      | 2,500                      | 470                             | 5,000                      | -                              | -                       | -                        | -                          | -                          | -                               | -                          | <100                    | 13,000                  | <95                      | <1.0                       | <2.0                       | <2.0                            | <4.0                       | <100                    | <99                     | <99                      | 1.2                        | <2.0                       | <2.0                            | <4.0                       | <100                    | <95                     | <95                      | <0.5                       | <1.0                       | <1.0                            | <2.0                       | 6.8             | <952                   |        |        |        |          |
| 01/11/24                     | 18,000                  | 14,000                  | <98                      | 1,200                      | 2,000                      | 220                             | 3,900                      | -                              | -                       | -                        | -                          | -                          | -                               | -                          | <100                    | <95                     | <95                      | <0.5                       | <1.0                       | <1.0                            | <2.0                       | <100                    | <96                     | <96                      | 1.2                        | <1.0                       | <1.0                            | <2.0                       | <100                    | <97                     | <97                      | <0.5                       | <1.0                       | <1.0                            | <2.0                       | 5.7             | <952                   |        |        |        |          |
| 02/20/24                     | 51,600                  | 18,600                  | 1,020                    | 2,060                      | 4,330                      | 583                             | 7,070                      | -                              | -                       | -                        | -                          | -                          | -                               | -                          | <100                    | 120                     | 217 J                    | <1.0                       | <1.0                       | <1.0                            | <2.0                       | <100                    | <106                    | 129 J                    | 1.62                       | <1.0                       | <1.0                            | <2.0                       | <100                    | <105                    | <333                     | <1.0                       | <1.0                       | <1.0                            | <2.0                       | 6.0             | 2150                   |        |        |        |          |
| 03/14/24                     | 49,100                  | 6,310                   | 459                      | 1,790                      | 4,200                      | 641                             | 7,900                      | -                              | -                       | -                        | -                          | -                          | -                               | -                          | <100                    | 174                     | 284 J                    | 0.625 J                    | 0.455 J                    | <1.0                            | <2.0                       | <100                    | 91.5 J                  | 153 J                    | 1.58                       | <1.0                       | <1.0                            | <2.0                       | <100                    | 74.5 J                  | <360                     | <1.0                       | <1.0                       | <1.0                            | <2.0                       | 6.3             | <10100                 |        |        |        |          |
| 04/02/24                     | 39,100                  | 6,440                   | 646                      | 1,200                      | 1,540                      | 243                             | 5,520                      | -                              | -                       | -                        | -                          | -                          | -                               | -                          | 78.4 J                  | 765                     | 834                      | 2.98                       | 1.18                       | <1.0                            | 2.34                       | 29.8 J                  | <112                    | 128 J                    | 1.77                       | <1.0                       | <1.0                            | <2.0                       | <100                    | <117                    | <371                     | <1.0                       | <1.0                       | <1.0                            | <2.0                       | 5.6             | <5200                  |        |        |        |          |
| 05/07/24                     | 30,400                  | 4,500                   | 401                      | 881                        | 840                        | 97 J                            | 4,260                      | -                              | -                       | -                        | -                          | -                          | -                               | -                          | <150                    | 482                     | 318 J                    | 3.7                        | 0.942 J                    | <1.0                            | 4.25                       | <150                    | 195 J                   | 253 J                    | 1.50                       | <1.0                       | <1.0                            | <2.0                       | <150                    | <203                    | 150 J                    | <1.0                       | <1.0                       | <1.0                            | <2.0                       | 6.7             | <4900                  |        |        |        |          |
| 06/25/24                     | 57,000                  | 12,800                  | 1,060                    | 805                        | 305                        | 229                             | 3,740                      | -                              | -                       | -                        | -                          | -                          | -                               | -                          | <150                    | 435                     | 273 J                    | 1.07                       | <1.0                       | <1.0                            | <2.0                       | <150                    | <203                    | <355                     | 1.71                       | <1.0                       | <1.0                            | <2.0                       | <150                    | <205                    | <358                     | <1.0                       | <1.0                       | <1.0                            | <2.0                       | 6.5             | 1300 J                 |        |        |        |          |
| Regulatory<br>Limits (µg/L): | N/A                     |                         |                          |                            |                            |                                 |                            | N/A                            |                         |                          |                            |                            |                                 |                            | N/A                     |                         |                          |                            |                            |                                 |                            | N/A                     |                         |                          |                            |                            |                                 |                            | N/A                     |                         |                          |                            |                            |                                 |                            | <70             | <1,400                 | <1,700 | <2,200 | 5.5-12 | <100,000 |

Notes and Abbreviations:

mm/dd/yy = month/day/year  
Conc. = concentration  
TPHg = total petroleum hydrocarbons quantified as gasoline  
TPHd = total petroleum hydrocarbons quantified as diesel  
TPHmo = total petroleum hydrocarbons quantified as motor oil  
FOG = fats, oil, and grease  
µg/L = micrograms per liter  
<X.X = not detected at or below the detection limit indicated  
NM = no measured  
TBD = Sample taken during this time and are awaiting results  
TPHg analyzed by Method NWTPHd-X.  
TPHg analyzed by Method NWTPHg-X.  
Benzene, toluene, ethylbenzene, and total xylenes analyzed by EPA Method 8260B.  
FOG analyzed by Method 1664 HEM.  
a = pH measured in the field.  
b = The relative percent difference (RPD) between the sample and sample duplicate exceeded laboratory control limits. (D6)  
c = The continuing calibration for this compound is outside of Pace Analytical acceptance limits. The results may be biased low. (CL)  
d = Analyte concentration exceeded the calibration range. The reported results is estimated. (E)  
e = Laboratory adjusted pH to 2. (1M)  
f = Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery. (M1)  
g = Analyte recovery in the matrix spike was outside QC limits for one or more of the constituents analytes used in the calculated result. (MS)  
h = Post-analysis pH measurements indicates insufficient VOA sample preservation. (pH)  
i = Result confirmed by second analysis. (C0)  
J = Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

Groundwater Extraction System Operational Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington

| Date<br>(mm/dd/yy) | Hour<br>Meter<br>Reading | SV-3102<br>(hrs) | Total<br>Uptime <sup>1</sup> | Totalizer<br>Reading<br>(gallons) | Water Extraction<br>Cumulative<br>Flow<br>(gallons) | Average<br>Flow Rate<br>(gpm) | Average<br>Flow Rate<br>(gpm) | LNAPL<br>Cumulative<br>recovery<br>(gallons) | Influent<br>Conc.<br>(µg/L) | TPHg<br>Removal<br>Rate<br>(ppd) | Cumulative<br>Recovery<br>(pounds) | Influent<br>Conc.<br>(µg/L) | Benzene<br>Removal<br>Rate<br>(ppd) | Cumulative<br>Recovery<br>(pounds) |
|--------------------|--------------------------|------------------|------------------------------|-----------------------------------|-----------------------------------------------------|-------------------------------|-------------------------------|----------------------------------------------|-----------------------------|----------------------------------|------------------------------------|-----------------------------|-------------------------------------|------------------------------------|
| 05/08/15           | NM                       |                  | NA                           | 0                                 | 0                                                   | NA                            | NA                            | 0                                            | 393,000                     |                                  | 0                                  | 13,000                      |                                     | 0                                  |
| 05/28/15           | NM                       |                  | NM                           | 42,164                            | 42,164                                              | 2,108                         | 1.5                           | NM                                           | 153,000                     | 6.91                             | 0                                  | 10,200                      | 0.229                               | 0                                  |
| 06/01/15           | NM                       |                  | NM                           | 119,025                           | 119,025                                             | 16,694                        | 11.6                          | 90                                           | NM                          | 21.3                             | 0                                  | NM                          | 1.42                                | 0                                  |
| 06/02/15           | NM                       |                  | NM                           | 130,343                           | 130,343                                             | 11,186                        | 7.8                           | 90                                           | NM                          | 14.3                             | 0                                  | NM                          | 0.95                                | 0                                  |
| 06/03/15           | 93                       |                  | NM                           | 143,175                           | 143,175                                             | 12,213                        | 8.5                           | 90                                           | NM                          | 15.6                             | 56                                 | NM                          | 1.04                                | 3.5                                |
| 06/04/15           | 117                      |                  | 100%                         | 174,111                           | 174,111                                             | 32,517                        | 22.6                          | 90                                           | NM                          | 41.5                             | 98                                 | NM                          | 2.77                                | 6.3                                |
| 06/05/15           | 131                      |                  | 69%                          | 190,602                           | 190,602                                             | 19,529                        | 13.6                          | 90                                           | NM                          | 24.9                             | 112                                | NM                          | 1.66                                | 7.3                                |
| 06/08/15           | 194                      |                  | 83%                          | 248,551                           | 248,551                                             | 18,324                        | 12.7                          | 95                                           | NM                          | 23.4                             | 174                                | NM                          | 1.56                                | 11.4                               |
| 06/09/15           | 208                      |                  | 58%                          | 260,576                           | 260,576                                             | 12,025                        | 8.4                           | 97                                           | NM                          | 15.4                             | 183                                | NM                          | 1.02                                | 12.0                               |
| 06/10/15           | 213                      |                  | 23%                          | 267,088                           | 267,088                                             | 8,001                         | 5.6                           | 97                                           | NM                          | 10.2                             | 185                                | NM                          | 0.68                                | 12.1                               |
| 06/11/15           | 214                      |                  | 5%                           | NM                                | NM                                                  | NM                            | NM                            | 100                                          | NM                          | NM                               | NM                                 | NM                          | NM                                  | NM                                 |
| 06/15/15           | 235                      |                  | 21%                          | 295,654                           | 295,654                                             | 6,645                         | 4.6                           | 105                                          | NM                          | 8.5                              | 193                                | NM                          | 0.57                                | 12.6                               |
| 06/16/15           | 243                      |                  | 38%                          | 304,658                           | 304,658                                             | 10,373                        | 7.2                           | 125                                          | 660,000                     | 57.1                             | 212                                | 22,100                      | 1.91                                | 13.3                               |
| 09/02/15           | 268                      |                  | 1%                           | 329,320                           | 329,320                                             | 316                           | 0.2                           | 135                                          | NM                          | 1.7                              | 213                                | NM                          | 0.06                                | 13.3                               |
| 09/03/15           | 268                      |                  | 0%                           | 333,120                           | 333,120                                             | 4,800                         | 3.3                           | 135                                          | 145,000                     | 5.8                              | 213                                | 8,150                       | 0.33                                | 13.3                               |
| 09/08/15           | 271                      |                  | 2%                           | 337,021                           | 337,021                                             | 747                           | 0.5                           | 151                                          | NM                          | 0.9                              | 214                                | NM                          | 0.05                                | 13.3                               |
| 09/09/15           | 276                      |                  | 22%                          | 343,401                           | 343,401                                             | 6,586                         | 4.6                           | 156                                          | NM                          | 8.0                              | 215                                | NM                          | 0.45                                | 13.4                               |
| 09/10/15           | 293                      |                  | 97%                          | 366,411                           | 366,411                                             | 31,557                        | 21.9                          | 160                                          | NM                          | 38.2                             | 242                                | NM                          | 2.15                                | 14.9                               |
| 09/16/15           | NM                       |                  | NM                           | 368,733                           | 368,733                                             | 374                           | 0.3                           | 160                                          | 107,000                     | 0.3                              | NM                                 | 8,440                       | 0.03                                | NM                                 |
| 09/17/15           | 324                      |                  | 18%                          | 394,204                           | 394,204                                             | 23,288                        | 16.2                          | 188                                          | NM                          | 20.8                             | 269                                | NM                          | 1.64                                | 17.1                               |
| 09/18/15           | NM                       |                  | NM                           | 407,869                           | 407,869                                             | 15,869                        | 11.0                          | 204                                          | NM                          | 14.2                             | NM                                 | NM                          | 1.12                                | NM                                 |
| 09/22/15           | NM                       |                  | NM                           | 409,896                           | 409,896                                             | 486                           | 0.3                           | 219                                          | NM                          | 0.4                              | NM                                 | NM                          | 0.03                                | NM                                 |
| 09/24/15           | NM                       |                  | NM                           | 423,762                           | 423,762                                             | 7,006                         | 4.9                           | 224                                          | NM                          | 6.3                              | NM                                 | NM                          | 0.49                                | NM                                 |
| 09/25/15           | 391                      |                  | 35%                          | 430,097                           | 430,097                                             | 6,693                         | 4.6                           | 224                                          | NM                          | 6.0                              | 288                                | NM                          | 0.47                                | 15.5                               |
| 09/28/15           | 463                      |                  | 101%                         | 468,461                           | 468,461                                             | 12,962                        | 9.0                           | 254                                          | NM                          | 11.6                             | 320                                | NM                          | 0.91                                | 21.3                               |
| 09/28/15           | 470                      |                  | 97%                          | NM                                | NM                                                  | NM                            | NM                            | 254                                          | NM                          | NM                               | NM                                 | NM                          | NM                                  | NM                                 |
| 11/04/15           | NM                       |                  | NM                           | 472,794                           | NM                                                  | NM                            | NM                            | 254                                          | NM                          | NM                               | NM                                 | NM                          | NM                                  | NM                                 |
| 11/04/15           | 458                      |                  | NM                           | 472,814                           | NM                                                  | NM                            | NM                            | 254                                          | NM                          | NM                               | NM                                 | NM                          | NM                                  | NM                                 |
| 01/14/16           | NM                       |                  | NM                           | 472,820                           | NM                                                  | NM                            | NM                            | 254                                          | NM                          | NM                               | NM                                 | NM                          | NM                                  | NM                                 |
| 01/15/16           | NM                       |                  | NM                           | 475,012                           | 470,653                                             | 1,948                         | 1.4                           | 254                                          | NM                          | NM                               | NM                                 | NM                          | NM                                  | NM                                 |
| 01/19/16           | NM                       |                  | NM                           | 476,154                           | NM                                                  | NM                            | NM                            | 254                                          | NM                          | NM                               | NM                                 | NM                          | NM                                  | NM                                 |
| 01/20/16           | NM                       |                  | NM                           | 477,419                           | 471,918                                             | 1,080                         | 0.8                           | 254                                          | NM                          | NM                               | NM                                 | NM                          | NM                                  | NM                                 |
| 01/21/16           | 516                      |                  | NM                           | 489,519                           | 484,018                                             | 12,410                        | 8.6                           | 264                                          | 80,800                      | 8.4                              | 343                                | 1,540                       | 0.16                                | 21.7                               |
| 01/26/16           | NM                       |                  | NM                           | 537,500                           | 531,999                                             | 10,028                        | 7.0                           | 264                                          | NM                          | 6.8                              | NM                                 | NM                          | 0.13                                | NM                                 |
| 01/27/16           | 658                      |                  | 100%                         | 549,300                           | 543,799                                             | 10,554                        | 7.3                           | 279                                          | NM                          | 7.1                              | 385                                | NM                          | 0.14                                | 22.5                               |
| 01/28/16           | 679                      |                  | 98%                          | 566,046                           | 560,545                                             | 18,722                        | 24.0                          | 284                                          | NM                          | 12.6                             | 396                                | NM                          | 0.24                                | 22.7                               |
| 02/01/16           | 775                      |                  | 100%                         | NM                                | NM                                                  | NM                            | NM                            | 284                                          | NM                          | NM                               | NM                                 | NM                          | NM                                  | NM                                 |
| 02/02/16           | 804                      |                  | 100%                         | 649,526                           | 644,025                                             | 16,375                        | 11.4                          | 284                                          | NM                          | 11.0                             | 453                                | NM                          | 0.21                                | 23.8                               |
| 02/08/16           | 945                      |                  | 99%                          | 718,614                           | 713,113                                             | 11,628                        | 8.1                           | 284                                          | 8,500                       | 0.8                              | 458                                | 762                         | 0.07                                | 24.2                               |
| 02/10/16           | 993                      |                  | 98%                          | 738,027                           | 732,526                                             | 9,541                         | 6.6                           | 284                                          | NM                          | 0.7                              | 460                                | NM                          | 0.06                                | 24.3                               |
| 02/17/16           | 1,107                    |                  | 68%                          | 779,343                           | 773,842                                             | 5,873                         | 4.1                           | 284                                          | NM                          | 0.4                              | 462                                | NM                          | 0.04                                | 24.5                               |
| 02/18/16           | 1,131                    |                  | 100%                         | 783,228                           | 777,727                                             | 3,872                         | 2.7                           | 284                                          | NM                          | 0.3                              | 462                                | NM                          | 0.02                                | 24.5                               |
| 02/19/16           | 1,153                    |                  | 100%                         | 787,922                           | 782,421                                             | 5,082                         | 3.5                           | 284                                          | NM                          | 0.4                              | 462                                | NM                          | 0.03                                | 24.5                               |
| 02/24/16           | 1,275                    |                  | 100%                         | 800,538                           | 795,037                                             | 2,499                         | 1.7                           | 284                                          | NM                          | 0.2                              | 463                                | NM                          | 0.02                                | 24.6                               |
| 02/29/16           | 1,393                    |                  | 100%                         | 811,196                           | 805,695                                             | 2,162                         | 1.5                           | 284                                          | NM                          | 0.2                              | 464                                | NM                          | 0.01                                | 24.7                               |
| 03/03/16           | 1,467                    |                  | 100%                         | 818,810                           | 813,309                                             | 2,468                         | 1.7                           | 284                                          | NM                          | 0.2                              | 464                                | NM                          | 0.02                                | 24.7                               |
| 03/04/16           | 1,489                    |                  | 98%                          | 822,699                           | 817,198                                             | 4,148                         | 2.9                           | 284                                          | 69,200                      | 2.4                              | 467                                | 7,730                       | 0.27                                | 25.0                               |
| 03/08/16           | 1,566                    |                  | 100%                         | 836,974                           | 831,473                                             | 3,541                         | 2.5                           | 284                                          | NM                          | 2.0                              | 475                                | NM                          | 0.23                                | 25.9                               |
| 03/14/16           | 1,729                    |                  | 99%                          | 859,572                           | 853,071                                             | 3,596                         | 2.5                           | 284                                          | NM                          | 2.1                              | 487                                | NM                          | 0.23                                | 27.3                               |
| 03/21/16           | 1,854                    | 81               | 74%                          | 874,773                           | 869,272                                             | 2,313                         | 1.6                           | 284                                          | NM                          | 1.3                              | 494                                | NM                          | 0.15                                | 28.1                               |
| 03/31/16           | 2,095                    | 1,637            | 100%                         | 905,470                           | 899,969                                             | 3,057                         | 2.1                           | 284                                          | NM                          | 1.8                              | 512                                | NM                          | 0.20                                | 30.1                               |
| 04/07/16           | 2,262                    | 1,948            | 100%                         | 924,033                           | 918,532                                             | 2,668                         | 1.9                           | 284                                          | NM                          | 1.5                              | 523                                | NM                          | 0.17                                | 31.3                               |
| 04/11/16           | 2,359                    | 0,841            | 101%                         | 931,356                           | 925,855                                             | 1,812                         | 1.3                           | NM                                           | 16,300                      | NM                               | NM                                 | 1,400                       | NM                                  | NM                                 |
| 04/18/16           | 2,521                    |                  | 98%                          | 935,543                           | 930,042                                             | 620                           | 0.4                           | 284                                          | NM                          | 0.1                              | 524                                | NM                          | 0.01                                | 31.3                               |
| 04/19/16           | 2,545                    |                  | 87%                          | 935,960                           | 930,459                                             | 417                           | 0.3                           | 284                                          | NM                          | 0.1                              | 524                                | NM                          | 0.00                                | 31.3                               |
| 04/21/16           | 2,590                    |                  | 94%                          | 939,503                           | 934,002                                             | 1,890                         | 1.3                           | 286                                          | NM                          | 0.3                              | 524                                | NM                          | 0.02                                | 31.4                               |
| 04/25/16           | 2,686                    |                  | 100%                         | 945,414                           | 939,913                                             | 1,478                         | 1.0                           | 286                                          | NM                          | 0.2                              | 525                                | NM                          | 0.02                                | 31.4                               |
| 05/03/16           | 2,860                    |                  | 90%                          | 960,595                           | 955,094                                             | 2,094                         | 1.5                           | 294                                          | NM                          | 0.3                              | 527                                | NM                          | 0.02                                | 31.6                               |
| 05/04/16           | 2,866                    |                  | 30%                          | 961,300                           | 955,799                                             | 2,820                         | 2.0                           | 294                                          | NM                          | 0.4                              | 527                                | NM                          | 0.03                                | 31.6                               |
| 05/10/16           | 3,014                    |                  | 100%                         | 968,802                           | 963,301                                             | 1,217                         | 0.8                           | 295                                          | 13,400                      | 0.1                              | 528                                | 998                         | 0.01                                | 31.7                               |
| 05/13/16           | 3,085                    |                  | 100%                         | 972,230                           | 966,749                                             | 1,166                         | 0.8                           | 295                                          | NM                          | 0.1                              | 528                                | NM                          | 0.01                                | 31.7                               |
| 05/17/16           | 3,181                    |                  | 100%                         | 975,853                           | 970,352                                             | 901                           | 0.8                           | 295                                          | NM                          | 0.1                              | 529                                | NM                          | 0.01                                | 31.8                               |
| 05/20/16           | 3,251                    |                  | 100%                         | 979,324                           | 973,823                                             | 1,190                         | 0.8                           | 295                                          | NM                          | 0.1                              | 529                                | NM                          | 0.01                                | 31.8                               |
| 05/23/16           | 3,326                    |                  | 100%                         | 982,934                           | 977,433                                             | 1,155                         | 0.8                           | 295                                          | NM                          | 0.1                              | 529                                | NM                          | 0.01                                | 31.8                               |
| 05/24/16           | 3,345                    |                  | 100%                         | 984,358                           | 978,857                                             | 1,799                         | 1.2                           | 295                                          | NM                          | 0.2                              | 530                                | NM                          | 0.01                                | 31.8                               |
| 05/26/16           | 3,399                    |                  | 100%                         | 986,561                           | 981,060                                             | 979                           | 0.7                           | 295                                          | NM                          | 0.1                              | 530                                | NM                          | 0.01                                | 31.8                               |
| 07/14/16           | 3,402                    |                  | NA                           | 988,514                           | 983,013                                             | 15,624                        | 10.9                          | NM                                           | NM                          | 1.7                              | 530                                | NM                          | 0.13                                | 31.9                               |
| 08/01/16           | NM                       |                  | NA                           | 988,514                           | 983,013                                             | NA                            | NA                            | NM                                           | NM                          | NM                               | NM                                 | NM                          | NM                                  | NM                                 |
| 10/10/16           | 3,415                    |                  | NA                           | 990,903                           | 985,402                                             | NA                            | NA                            | 295                                          | 91,400                      | NM                               | NM                                 | 6,820                       | NM                                  | NM                                 |
| 10/24/16           | 3,419                    |                  | NA                           | 992,031                           | 986,530                                             | NA                            | NA                            | 295                                          | NM                          | NM                               | NM                                 | NM                          | NM                                  | NM                                 |
| 10/25/16           | 3,427                    |                  | 33%                          | 996,053                           | 990,552                                             | 12,066                        | 8.4                           | 295                                          | NM                          | 9.2                              | 533                                | NM                          | 0.69                                | 32.1                               |
| 10/26/16           | 3,449                    | 3,154            | 100%                         | 1,012,766                         | 1,007,265                                           | 18,232                        | 12.7                          | 295                                          | NM                          | 13.9                             | 546                                | NM                          | 1.04                                | 33.0                               |
| 11/02/16           | --                       | --               | --                           | --                                | --                                                  | --                            | --                            | --                                           | 123,000                     | NM                               | NM                                 | 4,660                       | NM                                  | NM                                 |
| 11/08/16           | 3,578                    | 3,453            | 95%                          | 1,173,110                         | 1,167,609                                           | 12,770                        | 8.9                           | 595                                          | NM                          | 13.2                             | 711                                | NM                          | 0.50                                | 39.3                               |
| 11/11/16           | 3,578                    | 3,484            | 52%                          | 1,190,561                         | 1,185,060                                           | 13,510                        | 9.4                           | 600                                          | NM                          | 13.9                             | 728                                | NM                          | 0.53                                | 40.0                               |
| 11/17/16           | 3,578                    | 3,552            | 47%                          | 1,218,771                         | 1,213,270                                           | 9,956                         | 6.9                           | 623                                          | NM                          | 10.2                             | 757                                | NM                          | 0.39                                | 41.0                               |
| 11/18/16           | 3,578                    | 3,569            | 71%                          | 1,225,541                         | 1,220,040                                           | 9,558                         | 6.6                           | 655                                          | NM                          | 9.8                              | 764                                | NM                          | 0.37                                | 41.3                               |
| 11/23/16           | 3,578                    | 3,588            | 16%                          | 1,234,871                         | 1,229,370                                           | 11,785                        | 8.2                           | 665                                          | NM                          | 12.1                             | 774                                | NM                          | 0.46                                | 41.7                               |
| 11/28/16           | 3,578                    | 3,711            | 100%                         | 1,249,041                         | 1,243,540                                           | 2,765                         | 1.9                           | 670                                          | NM                          | 2.8                              | 788                                | NM                          | 0.11                                | 42.2                               |
| 12/02/16           | 3,578                    | 3,780            | 72%                          | 1,280,241                         | 1,274,740                                           | 10,852                        | 7.5                           | 810                                          | NM                          | 11.1                             | 820                                | NM                          | 0.42                                | 43.4                               |
| 12/05/16           | 3,578                    | 3,813            | 46%                          | 1,294,611                         | 1,289,110                                           | 10,451                        | 7.3                           | 863                                          | NM                          | 10.7                             | 835                                | NM                          | 0.41                                | 44.0                               |
| 12/06/16           | 3,578                    | 3,834            | 88%                          | 1,294,871                         | 1,289,370                                           | 297                           | 0.2                           | 863                                          | 168,000                     | 0.4                              | 836                                | 12,200                      | 0.03                                | 44.0                               |
| 12/15/16           | 3,578                    | 3,869            | 16%                          | 1,301,001                         | 1,295,500                                           | 4,203                         | 2.9                           | 1003                                         | NM                          | 5.9                              | 844                                | NM                          | 0.43                                | 44.6                               |
| 12/19/16           | 3,578                    | 3,947            | 81%                          | 1,328,511                         | 1,323,010                                           | 8,465                         | 5.9                           | 1003                                         | NM                          | 11.9                             | 883                                | NM                          | 0.86                                | 47.4                               |
| 02/07/17           | 3,578                    | 3,951            | 0%                           | 1,330,662                         | 1,325,161                                           | 12,906                        | 9.0                           | 1003                                         | NM                          | 17.6                             | 886                                | NM                          | 1.02                                | 47.6                               |
| 02/10/17           | 3,578                    | 4,011            | 83%                          | 1,336,888                         | 1,331,387                                           | 2,490                         | 1.7                           | 1003                                         | NM                          | 3.4                              | 894                                | NM                          | 0.20                                | 48.1                               |
| 02/13/17           | 3,578                    | 4,022            | 15%                          | 1,341,190                         | 1,335,689                                           | 9,386                         | 6.5                           | 1003                                         | NM                          | 12.8                             | 900                                | NM                          | 0.74                                | 48.4                               |
| 02/15/17           | 3,578                    | 4,068            | 96%                          | 1,357,847                         | 1,352,346                                           | 8,691                         | 6.0                           | 1023                                         | NM                          | 11.8                             | 923                                | NM                          | 0.69                                | 49.8                               |
| 02/27/17           | 3,578                    | 4,162            | 33%                          | 1,377,574                         | 1,372,073                                           | 5,037                         | 3.5                           | 1173                                         | 163,000                     | 6.9                              | 949                                | 9,450                       | 0.40                                |                                    |

Groundwater Extraction System Operational Data  
 Phillips 66 Company  
 Renton Terminal  
 Renton, Washington

| Date<br>(mm/dd/yy) | Hour<br>Meter<br>Reading | SV-3102<br>(hrs) | Total<br>Uptime | Totalizer<br>Reading<br>(gallons) | Water Extraction<br>Cumulative<br>Flow<br>(gallons) | Average<br>Flow Rate<br>(gpd) | Average<br>Flow Rate<br>(gpm) | LNAPL<br>Cumulative<br>Recovery<br>(gallons) | Influent<br>Conc.<br>(µg/L) | TPHg<br>Removal<br>Rate<br>(ppd) | Cumulative<br>Recovery<br>(pounds) | Influent<br>Conc.<br>(µg/L) | Benzene<br>Removal<br>Rate<br>(ppd) | Cumulative<br>Recovery<br>(pounds) |
|--------------------|--------------------------|------------------|-----------------|-----------------------------------|-----------------------------------------------------|-------------------------------|-------------------------------|----------------------------------------------|-----------------------------|----------------------------------|------------------------------------|-----------------------------|-------------------------------------|------------------------------------|
| 7/31/17 9:00       | 3,578                    | 7,483            | 99%             | 2,180,003                         | 2,174,502                                           | 7,729                         | 5.4                           | 1825                                         | NM                          | 1.558                            | 1,558                              | NM                          | 0.10                                | 112.6                              |
| 8/7/17 7:30        | 3,578                    | 7,559            | 46%             | 2,218,824                         | 2,213,323                                           | 12,259                        | 8.5                           | 1825                                         | NM                          | 4.9                              | 1,573                              | NM                          | 0.70                                | 114.9                              |
| 8/23/17 8:50       | 3,578                    | 7,570            | 3%              | 2,223,756                         | 2,218,255                                           | 10,761                        | 7.5                           | 1825                                         | 47,700                      | 4.3                              | 1,575                              | 6,880                       | 0.62                                | 115.1                              |
| 8/30/17 14:15      | 3,578                    | 7,737            | 99%             | 2,300,587                         | 2,295,086                                           | 11,042                        | 7.7                           | 1825                                         | NM                          | 4.4                              | 1,606                              | NM                          | 0.63                                | 119.6                              |
| 9/7/17 8:00        | 3,578                    | 7,870            | 97%             | 2,352,720                         | 2,347,219                                           | 9,407                         | 6.5                           | 1825                                         | NM                          | 1.1                              | 1,611                              | NM                          | 0.09                                | 120.0                              |
| 9/20/17 9:52       | 3,578                    | 8,013            | 88%             | 2,411,690                         | 2,406,189                                           | 9,897                         | 6.9                           | 1825                                         | 13,500                      | 1.1                              | 1,618                              | 1,120                       | 0.09                                | 120.6                              |
| 9/29/17 9:35       | 3,578                    | 8,183            | 82%             | 2,480,603                         | 2,475,102                                           | 9,729                         | 6.8                           | 1825                                         | NM                          | 1.1                              | 1,626                              | NM                          | 0.09                                | 121.2                              |
| 10/2/17 14:20      | 3,578                    | 8,255            | 99%             | 2,504,617                         | 2,499,116                                           | 8,005                         | 5.6                           | 1825                                         | NM                          | 1.5                              | 1,630                              | NM                          | 0.07                                | 121.5                              |
| 10/10/17 16:30     | 3,578                    | 8,396            | 78%             | 2,560,141                         | 2,554,640                                           | 9,451                         | 6.6                           | 1825                                         | NM                          | 1.8                              | 1,641                              | NM                          | 0.09                                | 122.0                              |
| 10/16/17 9:30      | 3,578                    | 8,535            | 100%            | 2,569,277                         | 2,563,776                                           | 1,577                         | 1.1                           | 1825                                         | 22,500                      | 0.3                              | 1,643                              | 1,080                       | 0.01                                | 122.0                              |
| 10/20/17 6:30      | 3,578                    | 8,621            | 92%             | 2,582,850                         | 2,577,349                                           | 3,788                         | 2.6                           | 1825                                         | NM                          | 0.7                              | 1,645                              | NM                          | 0.03                                | 122.2                              |
| 11/1/17 14:45      | 3,578                    | 8,860            | 97%             | 2,616,164                         | 2,610,663                                           | 3,345                         | 2.3                           | 1825                                         | NM                          | 1.1                              | 1,656                              | NM                          | 0.06                                | 122.8                              |
| 11/7/17 8:00       | 3,578                    | 8,993            | 97%             | 2,638,991                         | 2,633,490                                           | 4,119                         | 2.9                           | 1825                                         | NM                          | 1.4                              | 1,664                              | NM                          | 0.07                                | 123.2                              |
| 11/20/17 14:25     | 3,578                    | 9,267            | 88%             | 2,695,549                         | 2,690,048                                           | 4,954                         | 3.4                           | 1825                                         | 40,400                      | 1.7                              | 1,683                              | 2,110                       | 0.09                                | 124.1                              |
| 11/29/17 13:45     | 3,578                    | 9,425            | 99%             | 2,725,691                         | 2,720,190                                           | 4,579                         | 3.2                           | 1825                                         | NM                          | 1.5                              | 1,693                              | NM                          | 0.08                                | 124.7                              |
| 12/4/17 9:15       | 3,578                    | 9,540            | 100%            | 2,742,200                         | 2,736,699                                           | 3,445                         | 2.4                           | 1825                                         | NM                          | 0.8                              | 1,697                              | NM                          | 0.04                                | 124.9                              |
| 12/7/17 11:30      | 3,578                    | 9,612            | 100%            | 2,749,640                         | 2,744,139                                           | 2,480                         | 1.7                           | 1825                                         | NM                          | 0.6                              | 1,699                              | NM                          | 0.03                                | 125.0                              |
| 12/11/17 14:05     | 3,578                    | 9,711            | 100%            | 2,759,399                         | 2,753,898                                           | 2,366                         | 1.6                           | 1825                                         | 28,000                      | 0.6                              | 1,701                              | 1,560                       | 0.03                                | 125.1                              |
| 12/13/17 8:23      | 3,578                    | 9,754            | 100%            | 2,763,143                         | 2,757,642                                           | 2,090                         | 1.5                           | 1825                                         | NM                          | 0.5                              | 1,702                              | NM                          | 0.03                                | 125.2                              |
| 12/18/17 10:15     | 3,578                    | 9,846            | 100%            | 2,770,770                         | 2,765,269                                           | 1,990                         | 1.4                           | 1825                                         | NM                          | 0.5                              | 1,704                              | NM                          | 0.03                                | 125.3                              |
| 12/20/17 13:30     |                          |                  |                 | System off for winterization      |                                                     |                               |                               |                                              |                             |                                  |                                    |                             |                                     |                                    |
| 2/9/18 13:00       |                          | 9,962            | 100%            | 2,800,314                         | 2,794,813                                           | 6,113                         | 4.2                           | 1825                                         | NM                          | 2.5                              | 1,716                              | NM                          | 0.31                                | 126.8                              |
| 2/16/18 13:00      |                          | 9,978            | 23%             | 2,807,927                         | 2,802,426                                           | 11,420                        | 7.9                           | 1825                                         | 49,800                      | 4.7                              | 1,719                              | 6,050                       | 0.58                                | 127.1                              |
| 3/1/18 8:10        |                          | 10,191           | 99%             | 2,873,717                         | 2,869,216                                           | 7,413                         | 5.1                           | 1825                                         | NM                          | 1.1                              | 1,729                              | NM                          | 0.01                                | 127.2                              |
| 3/5/18 9:10        |                          | 10,279           | 98%             | 2,900,156                         | 2,894,655                                           | 7,211                         | 5.1                           | 1825                                         | NM                          | 1.1                              | 1,733                              | NM                          | 0.01                                | 127.3                              |
| 3/15/18 9:00       |                          | 10,478           | 87%             | 2,990,663                         | 2,985,162                                           | 10,915                        | 7.6                           | 1825                                         | 18,400                      | 1.7                              | 1,747                              | 186                         | 0.02                                | 127.4                              |
| 3/19/18 8:00       |                          | 10,566           | 100%            | 3,024,765                         | 3,019,264                                           | 9,301                         | 6.5                           | 1825                                         | NM                          | 1.4                              | 1,752                              | NM                          | 0.01                                | 127.5                              |
| 4/2/18 7:30        |                          | 10,723           | 47%             | 3,089,084                         | 3,083,583                                           | 9,832                         | 6.8                           | 1825                                         | NM                          | 2.3                              | 1,767                              | NM                          | 0.17                                | 128.6                              |
| 4/6/18 9:40        |                          | 10,723           | 0%              | 3,091,545                         | 3,086,044                                           | 0                             | 0.0                           | 1825                                         | NM                          | 0.0                              | 1,767                              | NM                          | 0.00                                | 128.6                              |
| 4/12/18 14:40      |                          | 10,814           | 61%             | 3,122,115                         | 3,116,614                                           | 8,062                         | 5.6                           | 1825                                         | NM                          | 1.9                              | 1,774                              | NM                          | 0.14                                | 129.1                              |
| 4/17/18 10:15      |                          | 10,923           | 94%             | 3,141,330                         | 3,135,829                                           | 4,231                         | 2.9                           | 1825                                         | 27,600                      | 1.0                              | 1,779                              | 2,020                       | 0.07                                | 129.4                              |
| 4/23/18 13:00      |                          | 11,047           | 84%             | 3,166,938                         | 3,161,437                                           | 4,956                         | 3.4                           | 1825                                         | NM                          | 1.1                              | 1,785                              | NM                          | 0.08                                | 129.8                              |
| 4/30/18 8:00       |                          | 11,209           | 99%             | 3,239,670                         | 3,234,169                                           | 10,775                        | 7.5                           | 1825                                         | NM                          | 2.5                              | 1,801                              | NM                          | 0.18                                | 131.1                              |
| 5/7/18 8:00        |                          | 11,348           | 91%             | 3,293,595                         | 3,288,094                                           | 9,311                         | 6.5                           | 1825                                         | NM                          | 2.2                              | 1,814                              | NM                          | 0.08                                | 131.5                              |
| 5/16/18 9:00       |                          | 11,497           | 69%             | 3,349,042                         | 3,343,541                                           | 8,931                         | 6.2                           | 1825                                         | 27,800                      | 2.1                              | 1,827                              | 1,030                       | 0.08                                | 132.0                              |
| 5/23/18 15:30      |                          | 11,667           | 99%             | 3,398,479                         | 3,392,978                                           | 6,979                         | 4.8                           | 1825                                         | NM                          | 1.6                              | 1,838                              | NM                          | 0.06                                | 132.4                              |
| 5/30/18 8:55       |                          | 11,827           | 99%             | 3,434,241                         | 3,428,740                                           | 5,364                         | 3.7                           | 1825                                         | NM                          | 1.2                              | 1,847                              | NM                          | 0.05                                | 132.7                              |
| 6/6/18 6:30        |                          | 11,985           | 95%             | 29,067                            | 3,457,807                                           | 4,415                         | 3.1                           | 1825                                         | NM                          | 1.7                              | 1,858                              | NM                          | 0.08                                | 133.3                              |
| 6/8/18 7:20        |                          | 12,032           | 96%             | 46,829                            | 3,475,569                                           | 9,070                         | 6.3                           | 1825                                         | NM                          | 3.5                              | 1,864                              | NM                          | 0.17                                | 133.6                              |
| 6/13/18 7:30       |                          | 12,055           | 97%             | 52,217                            | 3,480,957                                           | 5,622                         | 3.9                           | 1825                                         | 45,600                      | 2.1                              | 1,866                              | 2,260                       | 0.11                                | 133.7                              |
| 6/18/18 9:00       |                          | 12,177           | 100%            | 81,976                            | 3,510,716                                           | 5,854                         | 4.1                           | 1825                                         | NM                          | 2.2                              | 1,878                              | NM                          | 0.11                                | 134.3                              |
| 6/25/18 8:45       |                          | 12,340           | 97%             | 111,917                           | 3,540,657                                           | 4,408                         | 3.1                           | 1825                                         | NM                          | 1.7                              | 1,889                              | NM                          | 0.08                                | 134.8                              |
| 7/3/18 6:50        |                          | 12,526           | 98%             | 226,867                           | 3,655,607                                           | 14,832                        | 10.3                          | 1825                                         | NM                          | 8.1                              | 1,952                              | NM                          | 0.72                                | 140.4                              |
| 7/17/18 9:45       |                          | 12,853           | 96%             | 302,917                           | 3,731,657                                           | 5,582                         | 3.9                           | 1962                                         | 65,300                      | 3.0                              | 1,993                              | 5,800                       | 0.27                                | 144.1                              |
| 7/31/18 11:20      |                          | 13,183           | 98%             | 386,950                           | 3,815,690                                           | 6,111                         | 4.2                           | 2175                                         | NM                          | 3.3                              | 2,039                              | NM                          | 0.30                                | 148.2                              |
| 8/6/18 14:00       |                          | 13,327           | 98%             | 456,417                           | 3,885,157                                           | 11,578                        | 8.0                           | 2175                                         | NM                          | 2.2                              | 2,052                              | NM                          | 0.20                                | 149.4                              |
| 8/13/18 8:00       |                          | 13,444           | 99%             | 506,417                           | 3,935,157                                           | 10,256                        | 7.1                           | 2175                                         | 22,500                      | 1.9                              | 2,061                              | 2,070                       | 0.18                                | 150.2                              |
| 8/20/18 10:05      |                          | 13,548           | 100%            | 545,407                           | 3,974,147                                           | 8,998                         | 6.2                           | 2175                                         | NM                          | 1.7                              | 2,069                              | NM                          | 0.16                                | 150.9                              |
| 8/23/18 11:00      |                          | 13,916           | 96%             | 574,198                           | 4,002,939                                           | 9,871                         | 6.9                           | 2175                                         | NM                          | 1.9                              | 2,074                              | NM                          | 0.17                                | 151.4                              |
| 8/30/18 13:30      |                          | 13,763           | 100%            | 611,177                           | 4,039,917                                           | 5,379                         | 3.7                           | 2175                                         | NM                          | 1.0                              | 2,081                              | NM                          | 0.09                                | 152.0                              |
| 9/5/18 15:00       |                          | 13,922           | 99%             | 653,168                           | 4,081,908                                           | 7,250                         | 5.0                           | 2175                                         | NM                          | 1.1                              | 2,088                              | NM                          | 0.06                                | 152.4                              |
| 9/12/18 8:00       |                          | 13,989           | 100%            | 682,666                           | 4,111,406                                           | 10,566                        | 7.3                           | 2175                                         | 19,000                      | 1.7                              | 2,092                              | 963                         | 0.08                                | 152.6                              |
| 9/24/18 8:20       |                          | 14,249           | 90%             | 774,327                           | 4,203,067                                           | 8,461                         | 5.9                           | 2175                                         | NM                          | 1.3                              | 2,107                              | NM                          | 0.07                                | 153.3                              |
| 10/8/18 10:00      |                          | 14,572           | 96%             | 856,389                           | 4,285,129                                           | 6,097                         | 4.2                           | 2175                                         | 12,700                      | 0.81                             | 2,123                              | 1,540                       | 0.06                                | 154.2                              |
| 10/16/18 11:00     |                          | 14,686           | 62%             | 882,900                           | 4,311,640                                           | 5,581                         | 3.9                           | 2175                                         | NM                          |                                  |                                    | NM                          |                                     |                                    |
| 10/25/18 9:00      |                          | 14,885           | 93%             | 903,167                           | 4,331,907                                           | 2,444                         | 1.7                           | 2175                                         | NM                          |                                  |                                    | NM                          |                                     |                                    |
| 10/30/18 12:30     |                          | 14,991           | 86%             | 918,400                           | 4,347,140                                           | 3,449                         | 2.4                           | 2175                                         | NM                          |                                  |                                    | NM                          |                                     |                                    |
| 11/1/18 7:30       |                          | 15,035           | 100%            | 921,957                           | 4,350,697                                           | 1,940                         | 1.3                           | 2175                                         | NM                          |                                  |                                    | NM                          |                                     |                                    |
| 11/5/18 8:20       |                          | 15,132           | 100%            | 930,167                           | 4,358,907                                           | 2,031                         | 1.4                           | 2175                                         | NM                          |                                  |                                    | NM                          |                                     |                                    |
| 11/8/18 8:40       |                          | 15,205           | 100%            | 938,367                           | 4,367,107                                           | 2,696                         | 1.9                           | 2175                                         | 15,300                      | 0.31                             | 2,137                              | 2,140                       | 0.04                                | 155.6                              |
| 11/12/18 8:49      |                          | 15,301           | 100%            | 946,787                           | 4,375,527                                           | 2,105                         | 1.5                           | 2175                                         | NM                          |                                  |                                    | NM                          |                                     |                                    |
| 11/21/18 7:38      |                          | 15,508           | 96%             | 954,927                           | 4,383,667                                           | 844                           | 0.7                           | 2175                                         | NM                          |                                  |                                    | NM                          |                                     |                                    |
| 11/29/18 8:40      |                          | 15,627           | 62%             | 989,100                           | 4,417,840                                           | 6,892                         | 4.8                           | 2175                                         | NM                          |                                  |                                    | NM                          |                                     |                                    |
| 12/4/18 8:27       |                          | 15,744           | 98%             | 997,057                           | 4,425,797                                           | 1,632                         | 1.1                           | 2175                                         | NM                          |                                  |                                    | NM                          |                                     |                                    |
| 12/12/18 7:45      |                          | 15,932           | 98%             | 1,016,647                         | 4,445,387                                           | 2,501                         | 1.7                           | 2180                                         | 31,600                      | 0.49                             | 2,150                              | 1,460                       | 0.04                                | 156.8                              |
| 12/21/18 8:35      |                          | 16,039           | 92%             | 1,030,267                         | 4,459,007                                           | 3,055                         | 2.1                           | 2180                                         | NM                          |                                  |                                    | NM                          |                                     |                                    |
| 1/2/19 8:25        |                          | 16,328           | 100%            | 1,063,537                         | 4,492,277                                           | 2,763                         | 1.9                           | 2180                                         | NM                          |                                  |                                    | NM                          |                                     |                                    |
| 1/9/19 9:15        |                          | 16,457           | 78%             | 1,078,577                         | 4,507,317                                           | 2,798                         | 1.9                           | 2180                                         | 31,400                      | 0.74                             | 2,163                              | 1,750                       | 0.04                                | 157.6                              |
| 1/14/19 9:15       |                          | 16,578           | 100%            | 1,092,267                         | 4,521,007                                           | 2,715                         | 1.9                           | 2180                                         | NM                          |                                  |                                    | NM                          |                                     |                                    |
| 1/21/19 8:15       |                          | 16,742           | 98%             | 1,103,117                         | 4,531,857                                           | 1,588                         | 1.1                           | 2180                                         | NM                          |                                  |                                    | NM                          |                                     |                                    |
| 1/28/19 9:09       |                          | 16,910           | 99%             | 1,114,627                         | 4,543,367                                           | 1,644                         | 1.1                           | 2180                                         | NM                          |                                  |                                    | NM                          |                                     |                                    |
| 2/8/19 10:00       |                          | 17,170           | 100%            | 1,134,637                         | 4,563,377                                           | 1,847                         | 1.3                           | 2180                                         | NM                          |                                  |                                    | NM                          |                                     |                                    |
| 2/13/19 12:00      |                          | 17,290           | 100%            | 1,144,347                         | 4,573,087                                           | 1,942                         | 1.3                           | 2180                                         | 24,500                      | 0.45                             | 2,184                              | 746                         | 0.02                                | 158.6                              |
| 2/18/19 9:50       |                          | 17,496           | 100%            | 1,158,237                         | 4,589,977                                           | 2,874                         | 2.0                           | 2180                                         | NM                          |                                  |                                    | NM                          |                                     |                                    |
| 2/25/19 8:10       |                          | 17,572           | 100%            | 1,175,557                         | 4,604,297                                           | 2,504                         | 1.7                           | 2180                                         | NM                          |                                  |                                    | NM                          |                                     |                                    |
| 3/22/19 8:25       |                          | 17,827           | 100%            | 1,196,417                         | 4,625,157                                           | 1,963                         | 1.4                           | 2180                                         | 25,200                      | 0.41                             | 2,193                              | 1,600                       | 0.02                                | 159.0                              |
| 3/29/19 9:23       |                          | 17,995           | 99%             | 1,211,678                         | 4,640,418                                           | 2,180                         | 1.5                           | 2180                                         | NM                          |                                  |                                    | NM                          |                                     |                                    |
| 4/2/19 7:25        |                          | 18,086           | 97%             | 1,221,777                         | 4,650,517                                           | 2,663                         | 1.8                           | 2180                                         | NM                          |                                  |                                    | NM                          |                                     |                                    |
| 5/9/19 13:00       |                          | 18,128           | 23%             | 1,224,823                         | 4,653,563                                           | 1,741                         | 1.2                           | 2180                                         | NM                          |                                  |                                    | NM                          |                                     |                                    |
| 5/13/19 11:30      |                          | 18,221           | 100%            | 1,230,900                         | 4,659,640                                           | 1,568                         | 1.1                           | 2180                                         | NM                          |                                  |                                    | NM                          |                                     |                                    |
| 5/22/19 8:20       |                          | 18,435           | 100%            | 1,241,317                         | 4,670,057                                           | 1,168                         | 0.8                           | 2180                                         | 21,600                      | 0.23                             | 2,201                              | 1,860                       | 0.02                                | 159.5                              |
| 5/28/19 7:10       |                          | 18,578           | 100%            | 1,246,707                         | 4,675,447                                           | 905</                         |                               |                                              |                             |                                  |                                    |                             |                                     |                                    |

Table 2

Groundwater Extraction System Operational Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington

| Date<br>(mm/dd/yy) | Hour<br>Meter<br>Reading | SV-3102<br>(hrs) | Total<br>Uptime <sup>1</sup> | Totalizer<br>Reading<br>(gallons) | Water Extraction<br>Cumulative<br>Flow<br>(gallons) | Average<br>Flow Rate<br>(gpd) | Average<br>Flow Rate<br>(gpm) | LNAPL<br>Cumulative<br>recovery<br>(gallons) | Influent<br>Conc.<br>(µg/L) | TPHg<br>Removal<br>Rate<br>(ppd) | Cumulative<br>Recovery<br>(pounds) | Influent<br>Conc.<br>(µg/L) | Benzene<br>Removal<br>Rate<br>(ppd) | Cumulative<br>Recovery<br>(pounds) |
|--------------------|--------------------------|------------------|------------------------------|-----------------------------------|-----------------------------------------------------|-------------------------------|-------------------------------|----------------------------------------------|-----------------------------|----------------------------------|------------------------------------|-----------------------------|-------------------------------------|------------------------------------|
| 2/10/20 7:50       |                          | 23,745           | 100%                         | 1,322,957                         | 4,751,697                                           | 214                           | 0.15                          | 4412                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 2/18/20 7:50       |                          | 23,937           | 100%                         | 1,323,800                         | 4,752,540                                           | 105                           | 0.07                          | 4489                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 3/2/20 7:50        |                          | 24,154           | 100%                         | 1,325,617                         | 4,754,357                                           | 201                           | 0.14                          | 4541                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 3/9/20 7:50        |                          | 24,321           | 99%                          | 1,327,275                         | 4,756,015                                           | 238                           | 0.17                          | 4594                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 3/16/20 9:30       |                          | 24,473           | 90%                          | 1,341,698                         | 4,770,438                                           | 2,277                         | 1.58                          | 4646                                         | 136,000                     | 0.71                             | 2,244                              | 10,400                      | 0.089                               | 165.1                              |
| 3/23/20 11:00      |                          | 24,580           | 63%                          | 1,369,220                         | 4,797,960                                           | 6,173                         | 4.29                          | 4753                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 3/30/20 8:00       |                          | 24,743           | 99%                          | 1,407,817                         | 4,836,557                                           | 5,683                         | 3.95                          | 5038                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 4/9/20 10:00       |                          | 24,981           | 98%                          | 1,460,427                         | 4,889,167                                           | 5,305                         | 3.68                          | 5397                                         | 192,000                     | 6.65                             | 2,322                              | 19,200                      | 0.600                               | 172.4                              |
| 4/13/20 9:00       |                          | 25,076           | 100%                         | 1,478,777                         | 4,907,517                                           | 4,636                         | 3.22                          | 5479                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 4/20/20 8:45       |                          | 25,239           | 97%                          | 1,510,862                         | 4,939,602                                           | 4,724                         | 3.28                          | 5565                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 5/4/20 12:20       |                          | 25,288           | 100%                         | 1,522,473                         | 4,951,213                                           | 5,087                         | 3.95                          | 5724                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 5/11/20 11:35      |                          | 25,306           | 65%                          | 1,548,187                         | 4,976,927                                           | 5,714                         | 3.97                          | 5892                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 5/19/20 9:30       |                          | 25,586           | 100%                         | 1,584,267                         | 5,013,007                                           | 4,557                         | 3.16                          | 6044                                         | 178,000                     | 7.88                             | 2,505                              | 14,200                      | 0.711                               | 188.9                              |
| 5/22/20 11:00      |                          | 25,608           | 100%                         | 1,589,847                         | 5,018,587                                           | 6,087                         | 4.23                          | 6122                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 5/26/20 8:30       |                          | 25,702           | 100%                         | 1,608,417                         | 5,037,157                                           | 4,741                         | 3.29                          | 6201                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 6/2/20 7:56        |                          | 25,870           | 100%                         | 1,642,557                         | 5,071,297                                           | 4,877                         | 3.39                          | 6254                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 6/8/20 9:00        |                          | 25,949           | 54%                          | 1,659,507                         | 5,088,247                                           | 5,149                         | 3.58                          | 6334                                         | 149,000                     | 6.93                             | 2,617                              | 17,800                      | 0.679                               | 199.4                              |
| 6/15/20 8:45       |                          | 26,040           | 99%                          | 1,683,767                         | 5,112,507                                           | 6,398                         | 4.44                          | 6443                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 6/22/20 7:30       |                          | 26,206           | 100%                         | 1,720,617                         | 5,149,357                                           | 5,328                         | 3.70                          | 6554                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 7/1/20 6:30        |                          | 26,420           | 100%                         | 1,770,857                         | 5,199,597                                           | 5,634                         | 3.91                          | 6695                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 7/10/20 8:30       |                          | 26,638           | 100%                         | 1,822,427                         | 5,251,167                                           | 5,677                         | 3.94                          | 6839                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 7/15/20 9:15       |                          | 26,759           | 100%                         | 1,855,637                         | 5,284,377                                           | 6,587                         | 4.57                          | 6985                                         | 278,000                     | 10.33                            | 2,908                              | 29,400                      | 1.141                               | 230.2                              |
| 7/21/20 14:43      |                          | 26,905           | 100%                         | 1,907,808                         | 5,336,548                                           | 8,576                         | 5.96                          | 7045                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 7/27/20 7:00       |                          | 27,041           | 100%                         | 1,969,437                         | 5,398,177                                           | 10,876                        | 7.55                          | 7135                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 8/7/20 8:00        |                          | 27,307           | 100%                         | 2,094,637                         | 5,523,377                                           | 11,339                        | 7.87                          | 7201                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 8/10/20 9:20       |                          | 27,380           | 100%                         | 2,130,037                         | 5,558,777                                           | 11,481                        | 7.97                          | 7207                                         | 93,400                      | 15.14                            | 3,238                              | 8,460                       | 1.544                               | 264.9                              |
| 8/17/20 7:15       |                          | 27,546           | 100%                         | 2,222,767                         | 5,651,507                                           | 13,407                        | 9.31                          | 7244                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 8/26/20 6:50       |                          | 27,761           | 100%                         | 2,339,847                         | 5,768,587                                           | 13,069                        | 9.08                          | 7310                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 9/4/20 7:30        |                          | 27,977           | 100%                         | 2,467,357                         | 5,896,097                                           | 14,168                        | 9.84                          | 7328                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 9/9/20 7:15        |                          | 28,096           | 99%                          | 2,543,377                         | 5,972,117                                           | 15,332                        | 10.65                         | 7334                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 9/15/20 8:30       |                          | 28,241           | 100%                         | 2,645,557                         | 6,074,297                                           | 16,913                        | 11.74                         | 7337                                         | 54,200                      | 8.66                             | 3,665                              | 5,640                       | 0.827                               | 307.4                              |
| 9/21/20 8:00       |                          | 28,385           | 100%                         | 2,747,597                         | 6,176,337                                           | 17,007                        | 11.81                         | 7340                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 9/30/20 7:30       |                          | 28,600           | 100%                         | 2,912,047                         | 6,340,787                                           | 18,357                        | 12.75                         | 7349                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 10/5/20 13:45      |                          | 28,721           | 97%                          | 2,937,727                         | 6,435,306                                           | 18,748                        | 13.02                         | 7349                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 10/12/20 9:00      |                          | 28,885           | 100%                         | 3,020,527                         | 6,518,106                                           | 12,117                        | 8.41                          | 7355                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 10/13/20 9:15      |                          | 28,909           | 99%                          | 3,034,957                         | 6,532,536                                           | 14,430                        | 10.02                         | 7355                                         | 42,300                      | 6.63                             | 3,849                              | 3,790                       | 0.65                                | 325                                |
| 10/21/20 8:27      |                          | 29,099           | 99%                          | 3,151,937                         | 6,646,516                                           | 14,776                        | 10.26                         | 7368                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 10/26/20 8:30      |                          | 29,207           | 90%                          | 3,197,107                         | 6,694,686                                           | 10,038                        | 6.97                          | 7374                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 11/11/20 9:45      |                          | 29,589           | 94%                          | 3,346,947                         | 6,844,526                                           | 9,934                         | 6.90                          | 7411                                         | 69,900                      | 5.31                             | 3,995                              | 3,290                       | 0.34                                | 335                                |
| 11/18/20 12:40     |                          | 29,740           | 100%                         | 3,405,267                         | 6,902,846                                           | 8,185                         | 5.68                          | 7496                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 11/23/20 8:00      |                          | 29,855           | 100%                         | 3,413,650                         | 6,911,229                                           | 1,749                         | 1.21                          | 7503                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 12/3/20 9:35       |                          | 29,860           | 100%                         | 3,416,087                         | 6,913,666                                           | 11,698                        | 8.12                          | 7531                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 12/9/20 9:20       |                          | 29,907           | 100%                         | 3,439,577                         | 6,937,156                                           | 11,995                        | 8.33                          | 7531                                         | 71,800                      | 3.89                             | 4,050                              | 3,650                       | 0.19                                | 337                                |
| 12/22/20 9:15      |                          | 30,217           | 99%                          | 3,533,897                         | 7,031,476                                           | 7,302                         | 5.07                          | 7594                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 1/4/21 8:30        |                          | 30,528           | 100%                         | 3,584,317                         | 7,121,898                                           | 6,978                         | 4.85                          | 7660                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 1/18/21 9:45       |                          | 30,847           | 96%                          | 3,658,367                         | 7,195,948                                           | 5,571                         | 3.87                          | 7754                                         | 185,000                     | 7.08                             | 4,327                              | 7,800                       | 0.32                                | 350                                |
| 1/28/21 9:28       |                          | 31,087           | 100%                         | 3,696,277                         | 7,233,858                                           | 3,791                         | 2.63                          | 7817                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 2/5/21 9:25        |                          | 31,252           | 97%                          | 3,738,667                         | 7,276,248                                           | 6,166                         | 4.28                          | 7857                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 2/12/21 9:15       |                          | 31,420           | 100%                         | 3,824,597                         | 7,362,178                                           | 12,276                        | 8.52                          | 7868                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 2/18/21 9:00       |                          | 31,564           | 100%                         | 3,923,887                         | 7,461,488                                           | 16,548                        | 11.49                         | 7919                                         | 113,000                     | 11.05                            | 4,657                              | 4,470                       | 0.45                                | 363                                |
| 3/1/21 9:00        |                          | 31,821           | 97%                          | 4,100,297                         | 7,637,878                                           | 16,474                        | 11.44                         | 7993                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 3/10/21 8:30       |                          | 32,038           | 100%                         | 4,271,577                         | 7,809,158                                           | 18,943                        | 13.16                         | 8068                                         | 79,500                      | 14.14                            | 4,936                              | 3,660                       | 0.60                                | 375                                |
| 4/5/21 10:00       |                          | 32,517           | 90%                          | 4,622,150                         | 8,159,731                                           | 17,565                        | 12.20                         | 8222                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 4/21/21 8:45       |                          | 32,824           | 98%                          | 4,802,087                         | 8,339,668                                           | 14,067                        | 9.77                          | 8248                                         | 60,100                      | 9.43                             | 5,245                              | 3,080                       | 0.46                                | 390                                |
| 4/29/21 7:35       |                          | 33,014           | 100%                         | 4,917,337                         | 8,454,918                                           | 14,558                        | 10.11                         | 8256                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 5/13/21 9:45       |                          | 33,353           | 100%                         | 5,142,887                         | 8,680,468                                           | 15,968                        | 11.09                         | 8275                                         | 38,300                      | 6.35                             | 5,385                              | 2,950                       | 0.39                                | 399                                |
| 5/25/21 8:30       |                          | 33,639           | 100%                         | 5,383,727                         | 8,921,308                                           | 20,210                        | 14.03                         | 8301                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 6/30/21 10:30      |                          | 33,835           | 63%                          | 5,540,487                         | 9,078,068                                           | 19,195                        | 13.33                         | 8301                                         | 54,200                      | 7.64                             | 5,539                              | 2,590                       | 0.46                                | 408                                |
| 7/8/21 10:00       |                          | 34,027           | 100%                         | 5,671,737                         | 9,209,318                                           | 16,406                        | 11.39                         | 8301                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 7/20/21 9:15       |                          | 34,314           | 100%                         | 5,887,817                         | 9,425,398                                           | 18,069                        | 12.55                         | 8301                                         | 36,400                      | 6.58                             | 5,670                              | 2,620                       | 0.38                                | 415                                |
| 7/28/21 10:35      |                          | 34,492           | 92%                          | 6,053,197                         | 9,590,778                                           | 22,298                        | 15.49                         | 8312                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 8/5/21 9:10        |                          | 34,682           | 100%                         | 6,205,917                         | 9,745,498                                           | 19,261                        | 13.40                         | 8312                                         | 21,000                      | 4.97                             | 5,746                              | 750                         | 0.29                                | 420                                |
| 8/12/21 14:25      |                          | 34,799           | 68%                          | 6,300,171                         | 9,837,752                                           | 19,334                        | 13.43                         | 8312                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 8/30/21 8:30       |                          | 34,986           | 67%                          | 6,529,987                         | 10,067,568                                          | 29,495                        | 20.48                         | 8312                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 9/9/21 8:00        |                          | 34,986           | 100%                         | 6,686,677                         | 10,224,258                                          | 16,279                        | 11.31                         | 8312                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 9/14/21 10:00      |                          | 34,986           | 100%                         | 6,770,627                         | 10,308,208                                          | 16,118                        | 11.19                         | 8312                                         | 9,400                       | 2.25                             | 5,818                              | 2,500                       | 0.24                                | 427                                |
| 9/28/21 7:45       |                          | 34,986           | 99%                          | 6,990,423                         | 10,528,004                                          | 15,794                        | 10.97                         | 8315                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 10/6/21 11:56      |                          | 34,986           | 95%                          | 7,126,697                         | 10,664,278                                          | 17,872                        | 12.41                         | 8318                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 10/13/21 8:40      |                          | 35,030           | 100%                         | 7,257,047                         | 10,794,628                                          | 18,621                        | 12.93                         | 8322                                         | 11,000                      | 1.45                             | 5,859                              | 2,000                       | 0.32                                | 437                                |
| 10/22/21 8:44      |                          | 35,127           | 100%                         | 7,428,787                         | 10,966,368                                          | 18,821                        | 13.07                         | 8322                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 10/27/21 11:42     |                          | 35,248           | 100%                         | 7,551,307                         | 11,088,888                                          | 23,524                        | 16.34                         | 8322                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 11/3/21 10:15      |                          | 35,415           | 100%                         | 7,711,957                         | 11,249,538                                          | 22,680                        | 15.75                         | 8322                                         | 18,000                      | 2.57                             | 5,914                              | 1,300                       | 0.29                                | 443                                |
| 11/16/21 10:15     |                          | 35,659           | 80%                          | 7,934,607                         | 11,472,188                                          | 21,460                        | 14.90                         | 8322                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 11/24/21 9:44      |                          | 35,951           | 100%                         | 8,084,617                         | 11,622,198                                          | 18,463                        | 12.82                         | 8322                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 12/1/21 9:16       |                          | 36,016           | 100%                         | 8,208,973                         | 11,746,554                                          | 17,680                        | 12.26                         | 8322                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 12/8/21 9:55       |                          | 36,185           | 100%                         | 8,331,807                         | 11,869,388                                          | 17,240                        | 11.97                         | 8322                                         | 11,000                      | 2.30                             | 5,989                              | 1,600                       | 0.23                                | 450                                |
| 12/21/21 10:30     |                          | 36,466           | 92%                          | 8,522,807                         | 12,060,388                                          | 16,028                        | 11.13                         | 8328                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 1/5/22 9:52        |                          | 36,825           | 100%                         | 8,743,717                         | 12,281,298                                          | 14,486                        | 10.06                         | 8331                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 1/17/22 10:10      |                          | 37,100           | 97%                          | 8,913,497                         | 12,451,078                                          | 14,605                        | 10.14                         | 8333                                         | 25,000                      | 2.25                             | 6,076                              | 1,900                       | 0.22                                | 459                                |
| 1/28/22 9:45       |                          | 37,364           | 100%                         | 9,089,377                         | 12,626,958                                          | 15,750                        | 10.94                         | 8333                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 2/3/22 8:40        |                          | 37,506           | 100%                         | 9,183,537                         | 12,721,118                                          | 15,585                        | 10.82                         | 8333                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 2/10/22 9:25       |                          | 37,674           | 100%                         | 9,315,847                         | 12,853,428                                          | 18,462                        | 12.82                         | 8333                                         | 16,000                      | 2.82                             | 6,145                              | 930                         | 0.19                                | 464                                |
| 2/16/22 9:00       |                          | 37,817           | 100%                         | 9,423,887                         | 12,961,468                                          | 17,882                        | 12.42                         | 8333                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 3/4/22 11:45       |                          | 38,056           | 63%                          | 9,586,837                         | 13,124,418                                          | 16,094                        | 11.18                         | 8345                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 3/9/22 9:35        |                          | 38,174           | 100%                         | 9,672,507                         | 13,210,088                                          | 17,134                        | 11.90                         | 8345                                         | 17,000                      | 2.32                             | 6,194                              | 1,300                       | 0.16                                | 467                                |
| 3/22/22 12:17      |                          | 38,462           | 100%                         | 9,842,517                         | 13,380,098                                          | 12,791                        | 8.88                          | 8345                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 3/28/22 8:39       |                          | 38,593           | NM                           | 9,868,997                         | 13,406,578                                          | 4,572                         | 3.18                          | 8345                                         | NM                          |                                  |                                    |                             |                                     |                                    |
| 4/12/22 9:2        |                          |                  |                              |                                   |                                                     |                               |                               |                                              |                             |                                  |                                    |                             |                                     |                                    |

Groundwater Extraction System Operational Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington

| Date<br>(mm/dd/yy) | Hour<br>Meter<br>Reading | SV-3102<br>(hrs) | Total<br>Uptime* | Totalizer<br>Reading<br>(gallons) | Water Extraction<br>Cumulative<br>Flow<br>(gallons) | Average<br>Flow Rate<br>(gpd) | Average<br>Flow Rate<br>(gpm) | LNAPL<br>Cumulative<br>recovery<br>(gallons) | Influent<br>Conc.<br>(µg/L)<br>NM | TPHg<br>Removal<br>Rate<br>(ppd) | Cumulative<br>Recovery<br>(pounds) | Influent<br>Conc.<br>(µg/L)<br>NM | Benzene<br>Removal<br>Rate<br>(ppd) | Cumulative<br>Recovery<br>(pounds) |
|--------------------|--------------------------|------------------|------------------|-----------------------------------|-----------------------------------------------------|-------------------------------|-------------------------------|----------------------------------------------|-----------------------------------|----------------------------------|------------------------------------|-----------------------------------|-------------------------------------|------------------------------------|
| 10/17/22 9:40      |                          | 42,461           | 100%             | 11,139,267                        | 14,676,848                                          | 6,580                         | 4.57                          | 8400                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 10/24/22 11:02     |                          | 42,631           | 100%             | 11,179,307                        | 14,716,888                                          | 5,587                         | 3.88                          | 8400                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 11/1/22 10:54      |                          | 42,633           | 2%               | 11,179,717                        | 14,717,298                                          | 3,280                         | 2.28                          | 8400                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 11/7/22 11:46      |                          | 42,779           | 100%             | 11,208,327                        | 14,745,908                                          | 4,639                         | 3.22                          | 8400                                         | 5,800                             | 0.21                             | 6,423                              | 770                               | 0.02                                | 485                                |
| 11/15/22 8:32      |                          | 42,968           | 100%             | 11,258,687                        | 14,796,268                                          | 6,262                         | 4.35                          | 8400                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 11/21/22 11:28     |                          | 43,115           | 100%             | 11,296,207                        | 14,833,788                                          | 6,084                         | 4.23                          | 8400                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 12/1/22 11:13      |                          | 43,354           | 100%             | 11,420,457                        | 14,958,038                                          | 12,221                        | 8.49                          | 8400                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 12/5/22 9:59       |                          | 43,449           | 100%             | 11,464,977                        | 15,002,558                                          | 11,015                        | 7.65                          | 8400                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 12/12/22 11:00     |                          | 43,620           | 100%             | 11,533,467                        | 15,071,048                                          | 9,502                         | 6.60                          | 8400                                         | 29,000                            | 1.32                             | 6,470                              | 2,600                             | 0.13                                | 490                                |
| 12/19/22 10:39     |                          | 43,783           | 99%              | 11,564,527                        | 15,102,108                                          | 4,491                         | 3.12                          | 8400                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 12/22/22 13:00     |                          | 43,855           | 97%              | 11,576,607                        | 15,114,188                                          | 4,027                         | 2.80                          | 8400                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 12/30/22 9:00      |                          | System off.      |                  |                                   |                                                     |                               |                               |                                              |                                   |                                  |                                    |                                   |                                     |                                    |
| 1/31/23 12:15      |                          | 43,885           | 3%               | 11,577,917                        | 15,115,498                                          | 1,048                         | 0.73                          | 8400                                         | 27,000                            | 0.90                             | 6,481                              | 3,700                             | 0.10                                | 491                                |
| 2/6/23 9:46        |                          | 44,027           | 100%             | 11,577,987                        | 15,115,568                                          | 12                            | 0.01                          | 8400                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 2/13/23 9:00       |                          | 44,195           | 100%             | 11,578,877                        | 15,116,458                                          | 127                           | 0.09                          | 8400                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 2/23/23 12:00      |                          | 44,438           | 100%             | 11,580,767                        | 15,118,348                                          | 187                           | 0.13                          | 8400                                         | 34,000                            | 0.03                             | 6,481                              | 4,100                             | 0.00                                | 491                                |
| 2/28/23 14:39      |                          | 44,560           | 99%              | 11,584,127                        | 15,121,708                                          | 661                           | 0.46                          | 8400                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 3/5/23 0:00        |                          | System off.      |                  |                                   |                                                     |                               |                               |                                              |                                   |                                  |                                    |                                   |                                     |                                    |
| 3/15/23 10:44      |                          | 44,611           | 14%              | 11,587,577                        | 15,125,158                                          | 1,624                         | 1.13                          | 8403                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 3/23/23 10:00      |                          | 44,800           | 99%              | 11,591,127                        | 15,128,708                                          | 451                           | 0.31                          | 8403                                         | 18,000                            | 0.14                             | 6,484                              | 2,100                             | 0.02                                | 491                                |
| 3/27/23 11:53      |                          | 44,896           | 98%              | 11,593,527                        | 15,131,108                                          | 600                           | 0.42                          | 8406                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 4/3/23 13:42       |                          | 45,064           | 99%              | 11,608,967                        | 15,146,548                                          | 2,206                         | 1.53                          | 8413                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 4/11/23 10:53      | 31,659                   | 45,137           | 39%              | 11,650,057                        | 15,187,638                                          | 13,509                        | 9.38                          | 8413                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 4/18/23 13:32      | 31,807                   | 45,137           | 87%              | 11,686,197                        | 15,223,778                                          | 5,861                         | 4.07                          | 8413                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 4/24/23 13:48      | 31,951                   | 45,137           | 100%             | 11,722,867                        | 15,260,448                                          | 6,112                         | 4.24                          | 8422                                         | 22,000                            | 0.69                             | 6,506                              | 1,600                             | 0.06                                | 494                                |
| 5/1/23 12:21       | 32,118                   | 45,137           | 100%             | 11,755,627                        | 15,293,208                                          | 4,708                         | 3.27                          | 8425                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 5/11/23 10:37      | 32,357                   | 45,137           | 100%             | 11,800,837                        | 15,338,418                                          | 4,540                         | 3.15                          | 8425                                         | 22,000                            | 0.83                             | 6,520                              | 1,100                             | 0.05                                | 494                                |
| 5/15/23 14:57      | 32,454                   | 45,134           | 97%              | 11,817,827                        | 15,355,408                                          | 4,204                         | 2.92                          | 8425                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 5/24/23 12:21      | 32,667                   | 45,137           | 100%             | 11,849,427                        | 15,387,008                                          | 3,561                         | 2.47                          | 8425                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 6/1/23 14:33       | 32,670                   | 45,138           | 1%               | 11,850,297                        | 15,387,878                                          | 6,960                         | 4.83                          | 8425                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 6/6/23 11:46       | 32,760                   | 45,227           | 76%              | 11,863,377                        | 15,400,958                                          | 3,488                         | 2.42                          | 8425                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 6/12/23 11:30      | 32,904                   | 45,377           | 100%             | 11,896,487                        | 15,434,068                                          | 5,518                         | 3.83                          | 8437                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 6/20/23 10:00      | 33,093                   | 45,661           | 97%              | 11,947,557                        | 15,485,138                                          | 6,485                         | 4.50                          | 8437                                         | 34,000                            | 1.10                             | 6,554                              | 2,700                             | 0.07                                | 497                                |
| 6/29/23 10:11      | 33,309                   | 45,777           | 100%             | 11,978,237                        | 15,515,818                                          | 3,409                         | 2.37                          | 8437                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 7/6/23 10:17       | 33,477                   | 45,945           | 100%             | 11,993,117                        | 15,530,698                                          | 2,126                         | 1.48                          | 8437                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 7/10/23 12:12      | 33,573                   | 46,041           | 100%             | 11,999,247                        | 15,536,828                                          | 1,533                         | 1.06                          | 8444                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 7/13/23 8:38       | 33,644                   | 46,111           | 100%             | 12,022,667                        | 15,560,248                                          | 7,917                         | 5.50                          | 8444                                         | 16,000                            | 0.57                             | 6,570                              | 860                               | 0.04                                | 498                                |
| 7/17/23 12:25      | 33,743                   | 46,211           | 99%              | 12,048,687                        | 15,586,268                                          | 6,308                         | 4.38                          | 8449                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 7/20/23 12:00      | 33,812                   | 46,279           | 96%              | 12,066,457                        | 15,604,038                                          | 6,181                         | 4.29                          | NM                                           | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 7/27/23 13:24      | 33,844                   | 46,312           | 42%              | 12,074,297                        | 15,611,878                                          | 6,086                         | 4.23                          | 8449                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 8/4/23 10:53       | 34,035                   | 46,502           | 100%             | 12,132,407                        | 15,669,988                                          | 7,302                         | 5.07                          | 8449                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 8/10/23 8:34       | 34,176                   | 46,643           | 100%             | 12,171,197                        | 15,708,778                                          | 6,603                         | 4.59                          | 8449                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 9/27/23 14:00      | 34,245                   | 46,712           | 6%               | 12,190,847                        | 15,728,428                                          | 6,835                         | 4.75                          | 8451                                         | 12,000                            | 0.77                             | 6,589                              | 730                               | 0.04                                | 499                                |
| 9/28/23 9:38       | 34,264                   | 46,732           | 97%              | 12,196,057                        | 15,733,638                                          | 6,581                         | 4.57                          | 8451                                         | 12,000                            | 0.63                             | 6,590                              | 720                               | 0.04                                | 499                                |
| 9/29/23 10:00      | 34,289                   | 46,757           | 100%             | 12,203,667                        | 15,741,248                                          | 7,306                         | 5.07                          | 8451                                         | 15,000                            | 0.79                             | 6,591                              | 740                               | 0.04                                | 499                                |
| 10/3/23 11:02      | 34,386                   | 46,853           | 100%             | 12,237,207                        | 15,774,788                                          | 8,299                         | 5.76                          | 8451                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 10/12/23 10:40     | 34,434                   | 46,902           | 22%              | 12,244,857                        | 15,782,438                                          | 3,825                         | 2.66                          | 8451                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 10/20/23 12:59     | 34,558                   | 47,026           | 64%              | 12,262,707                        | 15,800,288                                          | 3,455                         | 2.40                          | 8451                                         | 17,000                            | 0.69                             | 6,599                              | 1,100                             | 0.04                                | 499                                |
| 10/25/23 11:49     | 34,676                   | 47,143           | 99%              | 12,290,807                        | 15,828,368                                          | 5,715                         | 3.97                          | 8451                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 11/20/23 14:13     | 34,846                   | 47,313           | 27%              | 12,359,957                        | 15,897,538                                          | 9,762                         | 6.78                          | 8466                                         | 14,000                            | 1.03                             | 6,611                              | 1,200                             | 0.08                                | 500                                |
| 11/30/23 13:39     | 34,852                   | 47,320           | 3%               | 12,362,437                        | 15,900,018                                          | 9,920                         | 6.89                          | 8466                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 12/7/23 11:39      | 34,858                   | 47,325           | 4%               | 12,362,867                        | 15,900,448                                          | 1,720                         | 1.19                          | 8475                                         | 29,000                            | 0.96                             | 6,612                              | 1,600                             | 0.06                                | 500                                |
| 12/22/23 9:37      | 34,904                   | 47,371           | 13%              | 12,367,817                        | 15,905,398                                          | 2,583                         | 1.79                          | 8475                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 12/30/23 14:10     | 35,100                   | 47,568           | 100%             | 12,397,517                        | 15,935,098                                          | 3,637                         | 2.53                          | 8481                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 1/4/24 11:49       | 35,217                   | 47,686           | 99%              | 12,416,637                        | 15,954,218                                          | 3,922                         | 2.72                          | 8481                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 1/11/24 9:33       | 35,383                   | 47,851           | 100%             | 12,441,157                        | 15,978,738                                          | 3,545                         | 2.46                          | 8481                                         | 18,000                            | 0.69                             | 6,627                              | 1,200                             | 0.04                                | 501                                |
| 1/18/24 10:30      | 35,444                   | 47,912           | 36%              | 12,447,117                        | 15,984,698                                          | 2,345                         | 1.63                          | 8481                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 1/25/24 14:35      | 35,616                   | 48,084           | 100%             | 12,466,907                        | 16,004,488                                          | 2,761                         | 1.92                          | 8481                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 1/30/24 16:19      | 35,737                   | 48,205           | 99%              | 12,485,547                        | 16,023,128                                          | 3,697                         | 2.57                          | 8481                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 2/6/24 9:13        | 35,898                   | 48,367           | 100%             | 12,502,987                        | 16,040,568                                          | 2,600                         | 1.81                          | 8481                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 2/12/24 9:00       | 36,037                   | 48,505           | 97%              | 12,520,517                        | 16,058,098                                          | 3,027                         | 2.10                          | 8487                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 2/20/24 13:00      | 36,231                   | 48,699           | 99%              | 12,551,337                        | 16,088,918                                          | 3,813                         | 2.65                          | 8487                                         | 51,600                            | 0.89                             | 6,659                              | 2,060                             | 0.04                                | 503                                |
| 2/27/24 11:00      | 36,397                   | 48,865           | 100%             | 12,576,837                        | 16,114,418                                          | 3,687                         | 2.56                          | 8487                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 3/14/24 9:58       | 36,610                   | 49,079           | 56%              | 12,622,087                        | 16,159,668                                          | 5,099                         | 3.54                          | 8487                                         | 49,100                            | 1.84                             | 6,689                              | 1,790                             | 0.07                                | 504                                |
| 3/22/24 10:40      | 36,803                   | 49,271           | 100%             | 12,659,438                        | 16,188,019                                          | 3,526                         | 2.45                          | 8487                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 3/28/24 12:26      | 36,810                   | 49,303           | 72%              | 12,662,677                        | 16,200,258                                          | 2,408                         | 1.67                          | 8487                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 4/2/24 8:46        | 36,903                   | 49,485           | 100%             | 12,682,427                        | 16,220,008                                          | 5,097                         | 3.54                          | 8492                                         | 39,100                            | 1.29                             | 6,711                              | 1,200                             | 0.04                                | 505                                |
| 4/8/24 10:28       | 37,048                   | 49,631           | 100%             | 12,731,257                        | 16,268,838                                          | 8,082                         | 5.61                          | 8492                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 4/16/24 13:06      | 37,102                   | 49,685           | 28%              | 12,753,247                        | 16,290,828                                          | 9,773                         | 6.79                          | 8515                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 4/26/24 11:23      | 37,174                   | 49,760           | 30%              | 12,775,017                        | 16,312,598                                          | 7,257                         | 5.04                          | 8515                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 4/30/24 13:24      | 37,275                   | 49,857           | 100%             | 12,814,067                        | 16,351,648                                          | 9,279                         | 6.44                          | 8521                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 5/7/24 11:33       | 37,441                   | 50,024           | 100%             | 12,901,017                        | 16,438,598                                          | 12,571                        | 8.73                          | 8521                                         | 30,400                            | 2.77                             | 6,774                              | 881                               | 0.08                                | 507                                |
| 5/16/24 12:30      | 37,655                   | 50,238           | 99%              | 12,996,947                        | 16,534,528                                          | 10,759                        | 7.47                          | 8521                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 5/21/24 11:40      | 37,774                   | 50,357           | 100%             | 13,041,237                        | 16,578,818                                          | 8,932                         | 6.20                          | 8521                                         | NM                                |                                  |                                    | NM                                |                                     |                                    |
| 6/25/24 14:40      | 37,947                   | 50,528           | 21%              | 13,092,027                        | 16,629,608                                          | 7,046                         | 4.89                          | 8521                                         | 57,000                            | 3.24                             | 6,844                              | 805                               | 0.06                                | 508                                |

Maximum 1Q24 Flow Rate: 5,099 3.54

**Regulatory  
Limits:**

<50,400 <35

Total recovery (pounds):

6,844

Total recovery (pounds):

508

**Abbreviations and Notes:**

(mm/dd/yy) = Month/day/year

conc = Concentration

TPPH = Total Purgeable Petroleum Hydrocarbon analyzed by method NWTPHg-X

Benzene analyzed by EPA method 8260

Average Flow Rate (gpm) = (Cumulative Flow - Previous Cumulative Flow)/[(Date Sampled - Previous Date Sampled)\*1440 (minutes/day)]

Removal Rate (pounds/day) = [Influent Concentration (µg/L)]/[Average Flow Rate (gallons/minute)]/[3.785 (liters/gallon)]/[1440 (minutes/day)] / (1000000 (ug)\*453.6 (g/lb))

Cumulative Recovery (pounds) = [Previous Cumulative Recovery (pounds)] + [(Removal Rate (pounds/day))]

NA = Not applicable

NM = not measured

NS = Not sampled

L = liter

gpm = gallon per minute

µg/L = micrograms per liter

g = grams

cc = cubic centimeter

lb = pound

\*Total Uptime is not 1 = 0.73 g/cc TPHg

Soil Vapor Extraction System Analytical Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington

| Date<br>(mm/dd/yy) | Influent                       |                            |                            |                                 |                            | Effluent                       |                            |                            |                                 |                            |
|--------------------|--------------------------------|----------------------------|----------------------------|---------------------------------|----------------------------|--------------------------------|----------------------------|----------------------------|---------------------------------|----------------------------|
|                    | TPHg<br>Conc.<br>(ppmv)        | Benzene<br>Conc.<br>(ppmv) | Toluene<br>Conc.<br>(ppmv) | Ethylbenzene<br>Conc.<br>(ppmv) | Xylenes<br>Conc.<br>(ppmv) | TPHg<br>Conc.<br>(ppmv)        | Benzene<br>Conc.<br>(ppmv) | Toluene<br>Conc.<br>(ppmv) | Ethylbenzene<br>Conc.<br>(ppmv) | Xylenes<br>Conc.<br>(ppmv) |
| 05/08/15           | 1,500                          | 26.2 a                     | 49.0                       | 5.4                             | 29.3                       | 1.4                            | 0.014 a                    | 0.042                      | 0.008                           | 0.049                      |
| 05/28/15           | 2,890                          | 40.2 a                     | 54.4                       | 5.3                             | 48.0                       | 4.0                            | <0.019 a                   | 0.045                      | <0.019                          | 0.163                      |
| 06/10/15           | 830                            | 12.2 a                     | 35.7                       | 2.3                             | 19.8                       | 2.3                            | <0.018 a                   | 0.049                      | <0.018                          | 0.143                      |
| 09/03/15           | 3,000                          | 84.8 a                     | 68.8                       | 8.7                             | 52.8                       | 2.0                            | 0.035 a                    | 0.081                      | 0.032                           | 0.246                      |
| 09/16/15           | 1,310                          | 37.5 a                     | 29.3                       | 3.1                             | 18.5                       | <1.7                           | <0.020 a                   | <0.020                     | <0.020                          | <0.040                     |
| 01/27/16           | 2.3                            | 0.080 a                    | 0.17                       | 0.019                           | 0.16                       | <1.4                           | <0.017 a                   | <0.017                     | <0.017                          | <0.034                     |
| 02/08/16           | 8.1                            | <0.10 a                    | 0.49                       | 0.11                            | 1.13                       | <8.4                           | 0.067 a                    | 0.50                       | 0.13                            | 1.23                       |
| 07/14/16           | 1.1                            | 0.025 a                    | 0.040                      | <0.0084                         | <0.0254                    | 2.7                            | <0.0084 a                  | <0.0084                    | <0.0084                         | <0.0254                    |
| 10/25/16           | 3,600                          | 56.2 a                     | 215                        | 34.8                            | 174.9                      | 31.8                           | 0.39 a                     | 1.4                        | 0.22                            | 1.09                       |
| 11/02/16           | <213                           | <4.5 a                     | 9.5                        | <1.8                            | 13.0                       | <0.92                          | <0.019 a                   | <0.019                     | <0.0077                         | 0.02                       |
| 12/06/16           | 77.5                           | 1.7 a                      | 8.5                        | 1.7                             | 8.9                        | 1.7                            | 0.0011 a                   | 0.0029                     | <0.00071                        | 0.0016                     |
| 01/01/17           | SYSTEM OFF                     |                            |                            |                                 |                            | SYSTEM OFF                     |                            |                            |                                 |                            |
| 02/27/17           | 64.1                           | 33.4 a                     | 28.5                       | 3.3                             | 21.8                       | <20.3                          | <0.085 a                   | <0.170                     | <0.170                          | <0.510                     |
| 03/27/17           | 30.7                           | 0.56 a                     | 2.2                        | 0.15                            | 1.35                       | 0.89                           | 0.0032                     | 0.0046                     | <0.00077                        | 0.0038                     |
| 04/25/17           | 712                            | 20.3 a                     | 37.9                       | 4.3                             | 27.6                       | 0.72                           | 0.0084                     | 0.015                      | 0.0016                          | 0.0094                     |
| 05/11/17           | 34.3                           | 0.44 a                     | 1.6                        | 0.19                            | 1.76                       | 0.89                           | 0.0007                     | 0.020                      | <0.00056                        | 0.00248                    |
| 06/08/17           | 174                            | <0.0037 a                  | 9.8                        | 0.89                            | 17.3                       | 4.2                            | 0.0059                     | 0.028                      | 0.021                           | 0.127                      |
| 07/10/17           | 318                            | 4.9 a                      | 10.1                       | 2.3                             | 17.8                       | 1.5                            | 0.0051                     | 0.013                      | 0.0042                          | 0.036                      |
| 08/23/17           | 143                            | 3.3 a                      | 4.1                        | 0.7                             | 5.1                        | 2.4                            | 0.0060                     | 0.015                      | 0.0034                          | 0.0272                     |
| 09/22/17           | 452                            | 4.3 a                      | 3.1                        | 1.2                             | 13.4                       | 2.7                            | 0.0047                     | 0.80                       | 0.0033                          | 0.0225                     |
| 10/16/17           | 409                            | 3.7 a                      | 5.4                        | 0.93                            | 7.7                        | <0.19                          | 0.0035                     | 0.0056                     | 0.0017                          | 0.0094                     |
| 11/20/17           | 89.3                           | 1.3 a                      | 2.2                        | 0.32                            | 3.56                       | 2                              | 0.0030                     | 0.0098                     | 0.0043                          | 0.1370                     |
| 12/11/17           | 183                            | 15.7 a                     | 16.5                       | 1.2                             | 5.6                        | 0.52                           | 0.011                      | 0.0065                     | 0.00053                         | 0.0025                     |
| 01/01/18           | SYSTEM OFF                     |                            |                            |                                 |                            | SYSTEM OFF                     |                            |                            |                                 |                            |
| 02/16/18           | 41.5                           | 7 a                        | 16.2                       | 0.51                            | 11.97                      | 2                              | 0.0048                     | 0.038                      | 0.003                           | 0.0121                     |
| 03/13/18           | 61.7                           | 2.1 a                      | 3.5                        | 0.54                            | 3.5                        | 0.87                           | 0.0017                     | 0.0016                     | <0.00039                        | 0.00167                    |
| 04/17/18           | 760                            | 13 a                       | 38.9                       | 12.9                            | 71.8                       | 0.6                            | 0.011                      | 0.04                       | 0.0031                          | 0.0139                     |
| 05/16/18           | 423                            | 6.5 a                      | 13.2                       | 4.5                             | 32.8                       | 0.53                           | 0.0038                     | 0.0053                     | 0.017                           | 0.086                      |
| 06/13/18           | 929                            | 27.3 a                     | 65.8                       | 11.9                            | 79.3                       | 0.83                           | 0.0066                     | 0.0083                     | 0.0011                          | 0.0055                     |
| 07/17/18           | 164                            | 2.12 a                     | 3.17                       | 0.971                           | 9.26                       | 0.751                          | 0.003                      | 0.198                      | 0.0011                          | 0.005                      |
| 08/13/18           | <6.64                          | 0.433 a                    | 0.831                      | 0.132                           | 0.958                      | <0.241                         | 0.0196                     | 0.0545                     | 0.0103                          | 0.0972                     |
| 09/12/18           | 1,880                          | 17 a                       | 20.1                       | 5.66                            | 45.4                       | 1.2                            | 0.0128                     | 0.0114                     | 0.0021                          | 0.015                      |
| 10/08/18           | 371                            | 10.1 a                     | 13                         | 2.51                            | 18.96                      | 1.3                            | 0.0118                     | 0.0224                     | 0.0082                          | 0.0658                     |
| 11/08/18           | 70.3                           | 4.72 a                     | 3.29                       | 0.823                           | 7.79                       | 0.321                          | 0.003                      | 0.0019                     | 0.00065                         | 0.0048                     |
| 12/10/18           | 67.1                           | 1.97 a                     | 4.35                       | 0.716                           | 6.93                       | 0.544                          | 0.00097                    | 0.0021                     | 0.00062                         | 0.0049                     |
| 01/09/19           | 19.3                           | 0.415 a                    | 1.23                       | 0.187                           | 1.06                       | 0.642                          | 0.0029                     | 0.0031                     | <0.00042                        | 0.00232                    |
| 02/13/19           | 613                            | 11 a                       | 36.1                       | 5.46                            | 38.58                      | 0.743                          | 0.0014                     | 0.0047                     | 0.0011                          | 0.008                      |
| 03/22/19           | 1,190                          | 24.8 a                     | 37.5                       | 7.51                            | 50.4                       | 0.588                          | 0.0027                     | 0.0034                     | 0.0007                          | 0.0045                     |
| 04/03/19           | SYSTEM OFF FOR OXIDIZER REPAIR |                            |                            |                                 |                            | SYSTEM OFF FOR OXIDIZER REPAIR |                            |                            |                                 |                            |
| 05/22/19           | 115                            | 2.3 a                      | 6.2                        | 1.06                            | 7.51                       | 0.693                          | 0.0039                     | 0.0068                     | 0.0013                          | 0.0041                     |
| 06/13/19           | 136                            | 0.819 a                    | 3.67                       | 1.10                            | 7.14                       | 2.68                           | 0.0447                     | 0.0434                     | 0.0262                          | 0.0838                     |
| 07/23/19           | 104                            | 1.08 a                     | 2.14                       | 0.768                           | 5.15                       | 0.9                            | 0.0018                     | 0.0063                     | 0.00074                         | 0.0056                     |
| 08/16/19           | 42.3                           | 0.759 a                    | 0.877                      | 0.187                           | 1.268                      | 2.05                           | 0.004                      | 0.0037                     | 0.001                           | 0.0049                     |
| 09/16/19           | 97.1                           | 1.12 a                     | 1.31                       | 0.352                           | 1.893                      | 0.67                           | 0.0032                     | 0.0060                     | 0.00094                         | 0.0073                     |
| 10/11/19           | 13.3                           | 0.196 a                    | 0.471                      | 0.155                           | 0.990                      | 1.09                           | 0.0008                     | 0.0171                     | <0.0004                         | <0.0012                    |
| 11/08/19           | 113                            | 1.610 a                    | 7.17                       | 1.39                            | 9.22                       | 0.093                          | 0.0041                     | 0.0059                     | 0.00075                         | 0.00363                    |
| 12/16/19           | 3.01                           | 0.0758 a                   | 0.106                      | 0.0131                          | 0.0825                     | 0.207                          | 0.00071                    | 0.0016                     | 0.00046                         | 0.0019                     |
| 01/16/20           | 5.69                           | 0.174                      | 0.175                      | 0.0338                          | 0.2238                     | <0.0402                        | 0.00029                    | 0.0005                     | <0.00034                        | 0.00081                    |
| 02/06/20           | 7.25                           | 0.133                      | 0.206                      | 0.0371                          | 0.256                      | 0.270                          | 0.0003                     | 0.00048                    | <0.00035                        | <0.00106                   |
| 03/16/20           | 31.5                           | 0.696                      | 1.240                      | 0.174                           | 1.047                      | 0.124                          | 0.0027                     | 0.0027                     | <0.00036                        | 0.00167                    |
| 04/09/20           | 25.6                           | 0.638                      | 1.140                      | 0.133                           | 0.819                      | 0.259                          | 0.0074                     | 0.0059                     | <0.00035                        | 0.00171                    |

Soil Vapor Extraction System Analytical Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington

| Date<br>(mm/dd/yy) | Influent                |                            |                            |                                 |                            | Effluent                |                            |                            |                                 |                            |
|--------------------|-------------------------|----------------------------|----------------------------|---------------------------------|----------------------------|-------------------------|----------------------------|----------------------------|---------------------------------|----------------------------|
|                    | TPHg<br>Conc.<br>(ppmv) | Benzene<br>Conc.<br>(ppmv) | Toluene<br>Conc.<br>(ppmv) | Ethylbenzene<br>Conc.<br>(ppmv) | Xylenes<br>Conc.<br>(ppmv) | TPHg<br>Conc.<br>(ppmv) | Benzene<br>Conc.<br>(ppmv) | Toluene<br>Conc.<br>(ppmv) | Ethylbenzene<br>Conc.<br>(ppmv) | Xylenes<br>Conc.<br>(ppmv) |
| 05/19/20           | 34.9                    | 0.783                      | 1.110                      | 0.172                           | 1.003                      | 0.372                   | 0.0054                     | 0.0038                     | 0.00051                         | 0.00314                    |
| 06/08/20           | 102                     | 2.620                      | 2.960                      | 0.340                           | 1.976                      | <0.0816                 | 0.0028                     | 0.0018                     | <0.00034                        | 0.00072                    |
| 07/15/20           | 80.7                    | 3.250                      | 3.520                      | 0.305                           | 1.859                      | 3.50                    | 0.0101                     | 0.0256                     | 0.0042                          | 0.0259                     |
| 08/10/20           | 1,300                   | 40.60                      | 50.80                      | 5.720                           | 48.0                       | 10.50                   | 0.126                      | 0.267                      | 0.047                           | 0.479                      |
| 08/17/20           | 2,080                   | 59.0                       | 99.30                      | 7.670                           | 60.5                       | -                       | -                          | -                          | -                               | -                          |
| 09/04/20           | 342                     | 9.530                      | 13.40                      | 1.070                           | 10.48                      | -                       | -                          | -                          | -                               | -                          |
| 09/15/20           | 1,280                   | 37.90                      | 54.30                      | 3.560                           | 40.91                      | 2.14                    | 0.0301                     | 0.0621                     | 0.0097                          | 0.1172                     |
| 10/13/20           | 1,430                   | 65.70                      | 67.10                      | 5.460                           | 61.0                       | 0.496                   | 0.0235                     | 0.0179                     | 0.0033                          | 0.0373                     |
| 10/21/20           | 980                     | 32.70                      | 43.10                      | 4.810                           | 74.3                       | -                       | -                          | -                          | -                               | -                          |
| 11/11/20           | 1,310                   | 10.60                      | 16.60                      | 2.170                           | 37.8                       | 1.770                   | 0.0183                     | 0.0140                     | 0.0014                          | 0.0248                     |
| 12/09/20           | 23                      | 0.195                      | 0.478                      | 0.0730                          | 0.632                      | 1.240                   | 0.573                      | 0.0895                     | 0.0025                          | 0.0331                     |
| 01/18/21           | 11                      | 0.130                      | 0.427                      | 0.0585                          | 0.457                      | 0.341                   | 0.00062                    | 0.0020                     | 0.00061                         | 0.0054                     |
| 02/18/21           | 38.2                    | 0.874                      | 1.970                      | 0.300                           | 2.404                      | 0.500                   | 0.0022                     | 0.0039                     | 0.00045                         | 0.00301                    |
| 03/10/21           | 73.8                    | 1.270                      | 3.100                      | 0.396                           | 2.801                      | 0.133                   | 0.0015                     | 0.0037                     | 0.00076                         | 0.0066                     |
| 04/21/21           | 70.8                    | 1.350                      | 2.890                      | 0.459                           | 3.261                      | 0.979                   | 0.0067                     | 0.0285                     | 0.0116                          | 0.1064                     |
| 05/13/21           | 114                     | 2.000                      | 3.410                      | 0.356                           | 3.970                      | 1.640                   | 0.0059                     | 0.0169                     | 0.0037                          | 0.0523                     |
| 06/30/21           | 21.2                    | 0.321                      | 0.460                      | 0.0719                          | 0.797                      | 1.280                   | 0.4190                     | 0.0494                     | 0.00078                         | 0.0144                     |
| 07/20/21           | 245                     | 5.090                      | 9.210                      | 0.705                           | 13.26                      | 0.514                   | 0.0063                     | 0.0067                     | 0.00070                         | 0.0074                     |
| 08/05/21           | 612                     | 9.540                      | 15.10                      | 1.710                           | 22.69                      | 3.070                   | 0.0302                     | 0.0524                     | 0.01400                         | 0.1602                     |
| 09/14/21           | 800                     | 14.0                       | 19.0                       | 1.90                            | 24.0                       | 2.2                     | 0.039                      | 0.06                       | 0.010                           | 0.017                      |
| 10/13/21           | 490                     | 6.2                        | 11.0                       | 1.20                            | 16.0                       | 3.2                     | 0.017                      | 0.02                       | 0.0018                          | 0.020                      |
| 11/03/21           | 140                     | 0.8                        | 1.2                        | 0.10                            | 1.8                        | <1.0                    | 0.0056                     | 0.0081                     | 0.00063                         | 0.0083                     |
| 12/08/21           | 9                       | 0.1                        | 0.2                        | 0.04                            | 0.3                        | <1.0                    | 0.0006                     | 0.0012                     | <0.0005                         | 0.0042                     |
| 01/17/21           | 9                       | 0.1                        | 0.2                        | 0.03                            | 0.2                        | 1.6                     | 0.0006                     | 0.0018                     | <0.0005                         | <0.0025                    |
| 02/10/22           | 11                      | 0.1                        | 0.1                        | 0.04                            | 0.2                        | <1.0                    | 0.0006                     | 0.0016                     | <0.0005                         | <0.0025                    |
| 03/09/22           | 3.7                     | 0.1                        | 0.3                        | 0.05                            | 0.4                        | <1.0                    | 0.0006                     | 0.0009                     | <0.0005                         | <0.0025                    |
| 04/12/22           | 28.0                    | 0.2                        | 0.5                        | 0.11                            | 0.6                        | <1.0                    | 0.0012                     | 0.0010                     | <0.0005                         | <0.0025                    |
| 05/10/22           | 10.0                    | 0.1                        | 0.2                        | 0.074                           | 0.6                        | <1.0                    | <0.0005                    | 0.0007                     | <0.0005                         | <0.0030                    |
| 06/01/22           | 10.0                    | 0.1                        | 0.3                        | 0.079                           | 0.5                        | <1.0                    | 0.0007                     | 0.0015                     | <0.0005                         | <0.0025                    |
| 07/14/22           | 5.4                     | 0.1                        | 0.2                        | 0.029                           | 0.2                        | <1.0                    | 0.0013                     | 0.0011                     | <0.0005                         | <0.0025                    |
| 08/04/22           | 6.6                     | 0.1                        | 0.2                        | 0.028                           | 0.2                        | 1.1                     | 0.0011                     | 0.0008                     | <0.0005                         | <0.0025                    |
| 09/12/22           | 84.0                    | 0.3                        | 0.2                        | 0.230                           | 0.7                        | 1.3                     | 0.0022                     | 0.0012                     | <0.0005                         | <0.0025                    |
| 10/03/22           | 40.0                    | 0.1                        | 0.02                       | 0.079                           | 0.1                        | <1.0                    | <0.0005                    | 0.0009                     | 0.0006                          | <0.0025                    |
| 11/07/22           | 77.0                    | 0.9                        | 0.77                       | 0.260                           | 1.1                        | <1.0                    | <0.0005                    | 0.0010                     | <0.0005                         | <0.0025                    |
| 12/12/22           | 99.0                    | 0.6                        | 1.10                       | 0.220                           | 1.4                        | <1.0                    | 0.0017                     | 0.0017                     | <0.0005                         | <0.0025                    |
| 01/31/23           | 40.0                    | 0.005                      | 0.003                      | 0.001                           | 0.012                      | 1.5                     | 0.0006                     | 0.0006                     | <0.0005                         | <0.0025                    |
| 02/23/23           | 4.5                     | 0.072                      | 0.250                      | 0.062                           | 0.400                      | <1.0                    | <0.0005                    | <0.0005                    | <0.0005                         | <0.0025                    |
| 03/23/23           | 42.0                    | 0.160                      | 0.220                      | 0.041                           | 0.340                      | <1.0                    | <0.0005                    | <0.0005                    | <0.0005                         | <0.0025                    |
| 04/24/23           | 36.0                    | 0.180                      | 0.320                      | 0.078                           | 0.700                      | 1.2                     | 0.0006                     | 0.0008                     | <0.0005                         | 0.0006                     |
| 05/11/23           | 8.6                     | 0.018                      | 0.095                      | 0.047                           | 0.350                      | <1.0                    | <0.0005                    | 0.0025                     | 0.00064                         | 0.0031                     |
| 06/20/23           | 8.3                     | 0.025                      | 0.095                      | 0.024                           | 0.170                      | <1.0                    | <0.0005                    | 0.0009                     | <0.0005                         | <0.0025                    |
| 07/20/23           | 9.2                     | 0.037                      | 0.110                      | 0.022                           | 0.180                      | <1.0                    | 0.0007                     | 0.0019                     | <0.0005                         | <0.0025                    |
| 09/27/23           | 11.0                    | 0.015                      | 0.031                      | 0.013                           | 0.150                      | <1.0                    | 0.0007                     | 0.0015                     | <0.0005                         | <0.0025                    |
| 10/20/23           | 18.0                    | 0.150                      | 0.300                      | 0.068                           | 0.410                      | <1.0                    | 0.0029                     | 0.0041                     | 0.00075                         | 0.0063                     |
| 11/20/23           | 7.8                     | 0.140                      | 0.290                      | 0.041                           | 0.320                      | 1.2                     | 0.0011                     | 0.0024                     | <0.0005                         | <0.0025                    |
| 12/07/23           | 5.1                     | 0.042                      | 0.170                      | 0.034                           | 0.230                      | <1.0                    | 0.0006                     | 0.0008                     | <0.0005                         | <0.0025                    |
| 01/30/24           | 2.3                     | 0.022                      | 0.040                      | 0.006                           | 0.047                      | 1.0                     | 0.0011                     | 0.0006                     | <0.0005                         | <0.0025                    |
| 02/20/24           | <1.0                    | <0.0005                    | <0.0005                    | <0.0005                         | <0.0025                    | <1.0                    | <0.0005                    | <0.0005                    | <0.0005                         | <0.0025                    |
| 03/14/24           | 5.5                     | 0.042                      | 0.120                      | 0.033                           | 0.260                      | <1.0                    | 0.0019                     | <0.0005                    | <0.0005                         | <0.0025                    |
| 04/02/24           | 2.4                     | 0.021                      | 0.047                      | 0.0095                          | 0.083                      | 1.1                     | 0.0016                     | 0.0017                     | <0.0005                         | 0.0028                     |
| 05/07/24           | 6.1                     | 0.100                      | 0.098                      | 0.022                           | 0.230                      | <1.0                    | 0.0006                     | <0.0005                    | <0.0005                         | <0.0025                    |

Soil Vapor Extraction System Analytical Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington

| Date<br>(mm/dd/yy)           | Influent                |                            |                            |                                 |                            | Effluent                |                            |                            |                                 |                            |
|------------------------------|-------------------------|----------------------------|----------------------------|---------------------------------|----------------------------|-------------------------|----------------------------|----------------------------|---------------------------------|----------------------------|
|                              | TPHg<br>Conc.<br>(ppmv) | Benzene<br>Conc.<br>(ppmv) | Toluene<br>Conc.<br>(ppmv) | Ethylbenzene<br>Conc.<br>(ppmv) | Xylenes<br>Conc.<br>(ppmv) | TPHg<br>Conc.<br>(ppmv) | Benzene<br>Conc.<br>(ppmv) | Toluene<br>Conc.<br>(ppmv) | Ethylbenzene<br>Conc.<br>(ppmv) | Xylenes<br>Conc.<br>(ppmv) |
| 06/25/24                     | 2.4                     | 0.003                      | 0.004                      | 0.003                           | 0.029                      | 1.1                     | <0.00050                   | 0.0005                     | < .0005                         | < .0025                    |
| Regulatory<br>Limits (ppmv): |                         |                            | N/A                        |                                 |                            |                         |                            | N/A                        |                                 |                            |

**Notes and Abbreviations:**

mm/dd/yy = month/day/year

Conc. = concentration

N/A = not applicable

TPHg = total petroleum hydrocarbons quantified as gasoline

µg/L = micrograms per liter

<X.X = not detected at or below the detection limit indicated

ppmv = parts per million by volume

TBD = Sample taken during this time and are awaiting results

TPHg analyzed by Method TO-14M.

Benzene, toluene, ethylbenzene, and total xylenes analyzed by Method TO-14M.

a = Sample was transferred from a sampling bag into a Summa Canister within 48 hours of collection.

Table 4  
Soil Vapor Extraction System Operational Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington

| Date<br>(mm/dd/yy) | Oxidizer<br>Hour Meter<br>Reading | Total<br>Uptime | Soil Vapor Extraction                                                             |                                    |                                 |                                                 |                              |                                    |                                   |                                                  |                                                   |                                 |                              | TPHg                     |                                    |                        |                               | Benzene                  |                                    |                        |
|--------------------|-----------------------------------|-----------------|-----------------------------------------------------------------------------------|------------------------------------|---------------------------------|-------------------------------------------------|------------------------------|------------------------------------|-----------------------------------|--------------------------------------------------|---------------------------------------------------|---------------------------------|------------------------------|--------------------------|------------------------------------|------------------------|-------------------------------|--------------------------|------------------------------------|------------------------|
|                    |                                   |                 | SVE Influent<br>Vacuum<br>(in. Hg)                                                | SVE Influent<br>Vacuum<br>(in. WC) | Knock Out<br>Vacuum<br>(in. Hg) | Influent-2<br>Differential<br>Pressure (in. WC) | Influent-2<br>Flow<br>(scfm) | Influent-2<br>Pressure<br>(in. WC) | Influent-2<br>Temperature<br>(°F) | Influent-2<br>Concentration<br>(Field)<br>(ppmv) | TPHg Influent<br>Concentration<br>(Lab)<br>(ppmv) | Oxidizer<br>Temperature<br>(°F) | Stack<br>Temperature<br>(°F) | Removal<br>rate<br>(ppd) | Cumulative<br>Recovery<br>(pounds) | Emission<br>rate (ppd) | Destruction<br>efficiency (%) | Removal<br>rate<br>(ppd) | Cumulative<br>Recovery<br>(pounds) | Emission rate<br>(ppd) |
| 05/08/15           | 0.0                               | NA              | NM                                                                                | NM                                 | NM                              | NM                                              | NM                           |                                    | NM                                | NM                                               | 1500                                              | NM                              | NM                           | NM                       | NM                                 | NM                     | NM                            | NM                       | NM                                 | NM                     |
| 05/28/15           | NM                                | NM              | 8.0                                                                               | 108.8                              | NM                              | NM                                              | NM                           | NM                                 | 151                               | 1,360                                            |                                                   | 1,435                           | NM                           | NM                       | NM                                 | NM                     | NM                            | NM                       | NM                                 | NM                     |
| 06/01/15           | 123                               | NM              | 8.5                                                                               | 115.6                              | 10.0                            | NM                                              | 392                          | 2.3                                | 143                               | 780                                              |                                                   | 1,452                           | 863                          | 422                      | 2,165                              | 0.58                   | 99.9%                         | 4.6                      | 23                                 | 0.0022                 |
| 06/02/15           | 132                               | 37%             | 6.5                                                                               | 88.4                               | 8.0                             | NM                                              | 393                          | 2.0                                | 147                               | 900                                              |                                                   | 1,409                           | 832                          | 424                      | 2,324                              | 0.59                   | 99.9%                         | 4.6                      | 25                                 | 0.0022                 |
| 06/03/15           | 141                               | 36%             | 7.0                                                                               | 95.2                               | 8.0                             | NM                                              | 792                          | 4.0                                | 153                               | 1,200                                            |                                                   | 1,425                           | 882                          | 853                      | 2,644                              | 1.18                   | 99.9%                         | 9.3                      | 29                                 | 0.0044                 |
| 06/04/15           | 163                               | 96%             | 6.0                                                                               | 81.6                               | 8.0                             | NM                                              | 809                          | 5.2                                | 155                               | 6,400                                            |                                                   | 1,416                           | 867                          | 872                      | 3,443                              | 1.21                   | 99.9%                         | 9.5                      | 37                                 | 0.0045                 |
| 06/05/15           | 163                               | 0%              | SVE system not running due to problem with transfer pump from air water separator |                                    |                                 |                                                 |                              |                                    |                                   |                                                  |                                                   |                                 |                              |                          |                                    |                        |                               |                          |                                    |                        |
| 06/08/15           | 163                               | 0%              | SVE system not running due to problem with transfer pump from air water separator |                                    |                                 |                                                 |                              |                                    |                                   |                                                  |                                                   |                                 |                              |                          |                                    |                        |                               |                          |                                    |                        |
| 06/09/15           | 164                               | 1%              | 12.0                                                                              | 163.2                              | 14.5                            | NM                                              | 602                          | 3.5                                | 159                               | 1,300                                            |                                                   | 1,440                           | 863                          | 649                      | 3,470                              | 0.90                   | 99.9%                         | 7.0                      | 38                                 | 0.0033                 |
| 06/10/15           | 169                               | 23%             | 9.0                                                                               | 122.4                              | 10.0                            | NM                                              | 707                          | 4.0                                | 151                               | 1,800                                            |                                                   | 1,458                           | 885                          | 219                      | 3,516                              | 0.61                   | 99.7%                         | 2.5                      | 38                                 | 0.0037                 |
| 06/11/15           | 171                               | 10%             | 7.0                                                                               | 95.2                               | 7.0                             | NM                                              | 793                          | 5.0                                | 140                               | 1,428                                            |                                                   | 1,432                           | 878                          | 245                      | 3,536                              | 0.68                   | 99.7%                         | 2.8                      | 38                                 | 0.0042                 |
| 06/15/15           | 194                               | 23%             | 9.0                                                                               | 122.4                              | 10.0                            | NM                                              | 681                          | 4.0                                | 166                               | 1,500                                            |                                                   | 1,407                           | 857                          | 211                      | 3,739                              | 0.58                   | 99.7%                         | 2.4                      | 41                                 | 0.0036                 |
| 06/16/15           | 203                               | 43%             | 8.0                                                                               | 108.8                              | 9.0                             | NM                                              | 725                          | 4.0                                | 150                               | 2,100                                            |                                                   | 1,436                           | 869                          | 225                      | 3,823                              | 0.62                   | 99.7%                         | 2.6                      | 42                                 | 0.0038                 |
| 09/02/15           | 215                               | NA              | 4.0                                                                               | 54.4                               | 5.0                             | 0.30                                            | 467                          | NM                                 | NM                                | NM                                               |                                                   | 1,423                           | 854                          | 145                      | 3,895                              | 0.40                   | 99.7%                         | 11.5                     | 47                                 | 0.0024                 |
| 09/03/15           | 216                               | 5%              | 8.0                                                                               | 108.8                              | 9.0                             | 0.50                                            | 603                          | NM                                 | NM                                | 1,800                                            |                                                   | 1,411                           | 844                          | 675                      | 3,923                              | 0.45                   | 99.9%                         | 14.9                     | 48                                 | 0.0061                 |
| 09/08/15           | 223                               | 6%              | 6.5                                                                               | 88.4                               | 7.5                             | 0.30                                            | 475                          | NM                                 | 130                               | 2,000                                            |                                                   | 1,403                           | 822                          | 532                      | 4,078                              | 0.35                   | 99.9%                         | 11.7                     | 51                                 | 0.0048                 |
| 09/09/15           | 230                               | 30%             | 6.0                                                                               | 81.6                               | 7.0                             | 0.30                                            | 467                          |                                    | 150                               | 1,550                                            |                                                   | 1,439                           | 846                          | 523                      | 4,231                              | 0.35                   | 99.9%                         | 11.5                     | 55                                 | 0.0048                 |
| 09/10/15           | 248                               | 103%            | SVE system turned off due to leaking carbon vessel.                               |                                    |                                 |                                                 |                              |                                    |                                   |                                                  |                                                   |                                 |                              |                          |                                    |                        |                               |                          |                                    |                        |
| 09/16/15           | 250                               | 1%              | 6.5                                                                               | 88.4                               | 8.0                             | 0.30                                            | 477                          |                                    | 125                               | 1,200                                            |                                                   | 1,409                           | 825                          | 233                      | 4,425                              | 0.30                   | 99.9%                         | 5.2                      | 59                                 | 0.0028                 |
| 09/17/15           | 276                               | 99%             | 8                                                                                 | 109                                | 9.0                             | 0.40                                            | 546                          |                                    | 135                               | 1,941                                            |                                                   | 1,441                           | 844                          | 267                      | 4,715                              | 0.35                   | 99.9%                         | 6.0                      | 66                                 | 0.0032                 |
| 09/22/15           | 290                               | 12%             | 7.5                                                                               | 102.0                              | 8.5                             | 0.55                                            | 635                          |                                    | 145                               | 1,700                                            |                                                   | 1,405                           | 832                          | 310                      | 4,896                              | 0.40                   | 99.9%                         | 6.9                      | 70                                 | 0.0037                 |
| 09/24/15           | NM                                | NM              | NM                                                                                |                                    | NM                              | 0.45                                            | 575                          | NM                                 | NM                                | 575                                              |                                                   | 1,440                           | 852                          | 281                      | NM                                 | 0.36                   | 99.9%                         | 6.3                      | NM                                 | 0.0033                 |
| 09/25/15           | 338                               | 68%             | 5.0                                                                               | 68.0                               | 7.0                             | 0.80                                            | 763                          |                                    | 150                               | 1,600                                            |                                                   | 1,428                           | 856                          | 373                      | 5,641                              | 0.48                   | 99.9%                         | 8.3                      | 86                                 | 0.0044                 |
| 09/28/15           | 410                               | 101%            | 5.5                                                                               | 74.8                               | 6.5                             | 0.80                                            | 766                          |                                    | 145                               | 900                                              |                                                   | 1,426                           | 867                          | 374                      | 6,765                              | 0.49                   | 99.9%                         | 8.4                      | 111                                | 0.0045                 |
| 01/21/16           | NM                                | NM              | SVE system turned off to replace fittings.                                        |                                    |                                 |                                                 |                              |                                    |                                   |                                                  |                                                   |                                 |                              |                          |                                    |                        |                               |                          |                                    |                        |
| 01/26/16           | 419                               | 7%              | NM                                                                                | NM                                 | NM                              | NM                                              | NM                           |                                    | NM                                | NM                                               |                                                   | 1,447                           | 759                          | NM                       | NM                                 | NM                     | NM                            | NM                       | NM                                 | NM                     |
| 01/27/16           | 426                               | 26%             | 6.0                                                                               | 81.6                               | 7.5                             | 0.03                                            | 147                          |                                    | 160                               | 22                                               |                                                   | 1,440                           | 842                          | 0.13                     | 6,765                              | 0.04                   | 69.6%                         | 0.0034                   | 111                                | 0.0007                 |
| 01/28/16           | 447                               | 98%             | 6.0                                                                               | 81.6                               | 7.5                             | 0.03                                            | 147                          |                                    | 160                               | 68                                               |                                                   | 1,426                           | 849                          | 0.13                     | 6,765                              | 0.04                   | 69.6%                         | 0.0034                   | 111                                | 0.0007                 |
| 02/02/16           | 572                               | 100%            | 6.0                                                                               | 81.6                               | 7.5                             | 0.04                                            | 169                          |                                    | 160                               | 48                                               |                                                   | 1,421                           | 847                          | 0.51                     | 6,768                              | 0.27                   | 48.1%                         | 0.0039                   | 111                                | 0.0008                 |
| 02/08/16           | 717                               | 100%            | 6.0                                                                               | 81.6                               | 7.5                             | 0.04                                            | 169                          |                                    | 160                               | 12                                               |                                                   | 1,427                           | 846                          | 0.51                     | 6,771                              | 0.27                   | 48.1%                         | 0.0049                   | 111                                | 0.0033                 |
| 02/10/16           | 767                               | 100%            | 6.5                                                                               | 88.4                               | 7.5                             | NM                                              | NM                           |                                    | 160                               | 96                                               |                                                   | 1,419                           | 845                          | 0.96                     | 6,773                              | 0.00                   | 100.0%                        | 0.0093                   | 112                                | 0.0062                 |
| 02/17/16           | 858                               | 100%            | SVE system turned off.                                                            |                                    |                                 |                                                 |                              |                                    |                                   |                                                  |                                                   |                                 |                              |                          |                                    |                        |                               |                          |                                    |                        |
| 02/18/16           | 859                               | 4%              | 2.0                                                                               | 27.2                               | 4.0                             | NM                                              | NM                           |                                    | 145                               | 1.2                                              |                                                   | 1,461                           | 873                          | 0.96                     | 6,776                              | 0.50                   | 48.1%                         | 0.0093                   | 112                                | 0.0062                 |
| 02/19/16           | 878                               | 100%            | 3.0                                                                               | 40.8                               | 5.5                             | 0.30                                            | 467                          |                                    | 150                               | 1.2                                              |                                                   | 1,435                           | 855                          | 1.41                     | 6,777                              | 0.73                   | 48.1%                         | 0.0136                   | 112                                | 0.0091                 |
| 02/24/16           | 880                               | 2%              | SVE system turned off.                                                            |                                    |                                 |                                                 |                              |                                    |                                   |                                                  |                                                   |                                 |                              |                          |                                    |                        |                               |                          |                                    |                        |
| 07/11/16           | 07/14/16                          |                 | System startup and troubleshooting after air stripper installation                |                                    |                                 |                                                 |                              |                                    |                                   |                                                  |                                                   |                                 |                              |                          |                                    |                        |                               |                          |                                    |                        |
| 07/14/16           | 887                               | NM              | NM                                                                                | NM                                 | NM                              | 0.1                                             | 270                          |                                    | NM                                | 0.7                                              |                                                   | 1,437                           | 887                          | 0.11                     | 6,778                              | 0.50                   | NA                            | 0.0020                   | 112                                | 0.0003                 |
| 08/01/16           | 890                               | NM              | 0.0                                                                               | 0.0                                | 0.0                             | 0.3                                             | 471                          |                                    | 140                               | NM                                               |                                                   | 1,448                           | 855                          | 0.19                     | 6,778                              | 0.73                   | NA                            | 0.0034                   | 112                                | 0.0006                 |
| 10/10/16           | NM                                | NM              | SVE system turned off.                                                            |                                    |                                 |                                                 |                              |                                    |                                   |                                                  |                                                   |                                 |                              |                          |                                    |                        |                               |                          |                                    |                        |
| 10/24/16           | 907                               | NA              | 5.0                                                                               | 68.0                               | 6.0                             | 0.5                                             | 603                          |                                    | 150                               | 240                                              |                                                   | 1,415                           | 851                          | 0.25                     | 6,778                              | 0.61                   | NA                            | 0.0044                   | 112                                | 0.0007                 |
| 10/25/16           | 915                               | 33%             | 5.0                                                                               | 68.0                               | 7.5                             | 0.9                                             | 809                          |                                    | 150                               | 1,400                                            |                                                   | 1,425                           | 864                          | 1,087                    | 7,140                              | 9.6                    | 99.1%                         | 13.2                     | 116                                | 0.046                  |
| 10/26/16           | 936                               | 100%            | 5.5                                                                               | 74.8                               | 7.0                             | 0.9                                             | 813                          |                                    | 145                               | 80.2                                             |                                                   | 1,426                           | 871                          | 1,091                    | 8,095                              | 9.6                    | 99.1%                         | 13.3                     | 128                                | 0.046                  |
| 11/02/16           | --                                | --              | --                                                                                | --                                 | --                              | --                                              | --                           |                                    | --                                | --                                               |                                                   | --                              | --                           | 49                       | --                                 | 0.2                    | 99.6%                         | 0.8                      | --                                 | 0.002                  |
| 11/08/16           | 1,244                             | 98%             | 6.0                                                                               | 81.6                               | 6.5                             | 0.3                                             | 428                          |                                    | --                                | 205                                              |                                                   | 1,431                           | 852                          | 34                       | 8,532                              | 0.1                    | 99.6%                         | 0.6                      | 135                                | 0.001                  |
| 11/11/16           | 1,276                             | 53%             | 8.0                                                                               | 108.8                              | 8.0                             | 0.4                                             | 549                          |                                    | 130                               | 406                                              |                                                   | 1,447                           | 864                          | 44                       | 8,590                              | 0.2                    | 99.6%                         | 0.7                      | 136                                | 0.002                  |
| 11/17/16           | 1,345                             | 48%             | 4.5                                                                               | 61.2                               | 5.0                             | 0.3                                             | 473                          |                                    | 135                               | 118                                              |                                                   | 1,419                           | 846                          | 38                       | 8,698                              | 0.2                    | 99.6%                         | 0.6                      | 138                                | 0.001                  |
| 11/18/16           | 1,363                             | 75%             | 11.0                                                                              | 149.6                              | 11.0                            | 0.3                                             | 430                          |                                    | 140                               | 557                                              |                                                   | 1,414                           | 839                          | 34                       | 8,724                              | 0.1                    | 99.6%                         | 0.6                      | 138                                | 0.001                  |
| 11/23/16           | 1,384                             | 18%             | 4.5                                                                               | 61.2                               | 3.0                             | 0.4                                             | 513                          |                                    | 130                               | 112                                              |                                                   | 1,466                           | 865                          | 41                       | 8,759                              | 0.2                    | 99.6%                         | 0.7                      | 139                                | 0.001                  |
| 11/28/16           | 1,509                             | 100%            | 4.0                                                                               | 54.4                               | 6.0                             | 0.4                                             | 544                          |                                    | 140                               | 184                                              |                                                   | 1,446                           | 854                          | 43                       | 8,984                              | 0.2                    | 99.6%                         | 0.7                      | 142                                | 0.002                  |
| 12/02/16           | 1,580                             | 74%             | 9.0                                                                               | 122.4                              | 7.5                             | 0.3                                             | 477                          |                                    | 125                               | 312                                              |                                                   | 1,436                           | NM                           | 14                       | 9,025                              | 0.3                    | 97.8%                         | 0.2                      | 143                                | 0.0001                 |
| 12/05/16           | 1,613                             | 46%             | 7.0                                                                               | 95.2                               | 7.5                             | 0.4                                             | 551                          |                                    | 125                               | 357                                              |                                                   | 1,425                           | 842                          | 16                       | 9,047                              | 0.3                    | 97.8%                         | 0.3                      | 143                                | 0.0001                 |
| 12/06/16           | 1,634                             | 88%             | 8.0                                                                               | 108.8                              | 10.5                            | 0.4                                             | 546                          |                                    | 135                               | 99                                               |                                                   | 1,438                           | 849                          | 16                       | 9,061                              | 0.3                    | 97.8%                         | 0.270                    | 144                                | 0.0001                 |
| 12/15/16           | 1,672                             | 18%             | 9.5                                                                               | 129.2                              | 10.0                            | 0.5                                             | 611                          |                                    | 135                               | 638                                              |                                                   | 1,460                           | 873                          | 18                       | 9,089                              | 0.4                    | 97.8%                         | 0.3                      | 144                                | 0.0001                 |

Table 4  
Soil Vapor Extraction System Operational Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington

| Date<br>(mm/dd/yy) | Oxidizer<br>Hour Meter<br>Reading | Total<br>Uptime | Soil Vapor Extraction              |                                    |                                 |                                                 |                              |                                    |                                   |                                                  |                                                   |                                 |                              | TPHg                     |                                    |                        |                               | Benzene                  |                                    |                        |
|--------------------|-----------------------------------|-----------------|------------------------------------|------------------------------------|---------------------------------|-------------------------------------------------|------------------------------|------------------------------------|-----------------------------------|--------------------------------------------------|---------------------------------------------------|---------------------------------|------------------------------|--------------------------|------------------------------------|------------------------|-------------------------------|--------------------------|------------------------------------|------------------------|
|                    |                                   |                 | SVE Influent<br>Vacuum<br>(in. Hg) | SVE Influent<br>Vacuum<br>(in. WC) | Knock Out<br>Vacuum<br>(in. Hg) | Influent-2<br>Differential<br>Pressure (in. WC) | Influent-2<br>Flow<br>(scfm) | Influent-2<br>Pressure<br>(in. WC) | Influent-2<br>Temperature<br>(°F) | Influent-2<br>Concentration<br>(Field)<br>(ppmv) | TPHg Influent<br>Concentration<br>(Lab)<br>(ppmv) | Oxidizer<br>Temperature<br>(°F) | Stack<br>Temperature<br>(°F) | Removal<br>rate<br>(ppd) | Cumulative<br>Recovery<br>(pounds) | Emission<br>rate (ppd) | Destruction<br>efficiency (%) | Removal<br>rate<br>(ppd) | Cumulative<br>Recovery<br>(pounds) | Emission rate<br>(ppd) |
| 12/19/16           | 1,750                             | 81%             | NM                                 | NM                                 | NM                              | NM                                              | NM                           |                                    | NM                                | NM                                               |                                                   | NM                              | NM                           | 18                       | 9,146                              | 0.4                    | 97.8%                         | 0.3                      | 145                                | 0.0001                 |
| 02/07/17           | 1,759                             | 1%              | 0.0                                | 0.0                                | 0.0                             | 0.3                                             | 473                          |                                    | NM                                | 44                                               | NM                                                | 1,445                           | 848                          | 11                       | 9,151                              | 1.8                    | 84.2%                         | 4.6                      | 147                                | 0.006                  |
| 02/10/17           | 1,820                             | 85%             | 3.5                                | 47.6                               | 3.0                             | 0.2                                             | 383                          |                                    | 145                               | 212                                              | NM                                                | 1,420                           | 835                          | 9                        | 9,174                              | 1.5                    | 84.2%                         | 3.7                      | 156                                | 0.005                  |
| 02/13/17           | 1,831                             | 15%             | 4.0                                | 54.4                               | 5.0                             | 0.2                                             | 383                          |                                    | 145                               | 140                                              | NM                                                | 1,428                           | NM                           | 9                        | 9,178                              | 1.5                    | 84.2%                         | 3.7                      | 158                                | 0.005                  |
| 02/15/17           | 1,879                             | 100%            | 5.0                                | 68.0                               | 5.5                             | 0.2                                             | 382                          |                                    | 150                               | 243                                              | NM                                                | 1,418                           | 847                          | 9                        | 9,196                              | 1.4                    | 84.2%                         | 3.7                      | 165                                | 0.005                  |
| 02/27/17           | 1,975                             | 33%             | 7.5                                | 102.0                              | 8.0                             | 0.2                                             | 382                          |                                    | 150                               | 181                                              | 64.1                                              | 1,425                           | 838                          | 9                        | 9,233                              | 1.4                    | 84.2%                         | 3.7                      | 180                                | 0.005                  |
| 03/06/17           | 2,100                             | 74%             | 6.5                                | 88.4                               | 8.5                             | 0.4                                             | 549                          |                                    | 130                               | 51                                               | NM                                                | 1,449                           | 853                          | 6                        | 9,265                              | 0.2                    | 97.1%                         | 0.1                      | 181                                | 0.0005                 |
| 03/07/17           | 2,126                             | 100%            | 9.0                                | 122.4                              | 6.0                             | 0.3                                             | 473                          |                                    | 135                               | 410                                              | NM                                                | 1,435                           | 844                          | 5                        | 9,271                              | 0.2                    | 97.1%                         | 0.1                      | 181                                | 0.0004                 |
| 03/13/17           | 2,165                             | 27%             | 8.5                                | 115.6                              | 9.5                             | 0.3                                             | 471                          |                                    | 140                               | 101                                              | NM                                                | 1,464                           | 866                          | 5                        | 9,280                              | 0.2                    | 97.1%                         | 0.1                      | 181                                | 0.0004                 |
| 03/22/17           | 2,347                             | 84%             | 11.0                               | 149.6                              | 10.0                            | 0.1                                             | 270                          |                                    | 150                               | 132                                              | NM                                                | 1,448                           | 863                          | 3                        | 9,304                              | 0.1                    | 97.1%                         | 0.04                     | 181                                | 0.0003                 |
| 03/27/17           | 2,459                             | 93%             | 8.0                                | 108.8                              | 9.0                             | 0.2                                             | 382                          |                                    | 148                               | 62                                               | 30.7                                              | 1,417                           | 837                          | 4                        | 9,324                              | 0.1                    | 97.1%                         | 0.1                      | 181                                | 0.0004                 |
| 03/31/17           | 2,558                             | 100%            | 5.0                                | 68.0                               | 3.5                             | 0.4                                             | 546                          |                                    | 135                               | 235                                              | NM                                                | 1,428                           | 857                          | 6                        | 9,350                              | 0.2                    | 97.1%                         | 0.1                      | 182                                | 0.0005                 |
| 04/03/17           | 2,628                             | 97%             | 5.0                                | 68.0                               | 3.5                             | 0.4                                             | 546                          |                                    | 135                               | 41                                               | NM                                                | 1,442                           | 864                          | 145                      | 9,773                              | 0.1                    | 99.9%                         | 3.2                      | 191                                | 0.0013                 |
| 04/17/17           | 2,959                             | 99%             | 5.0                                | 68.0                               | 6.0                             | 0.4                                             | 542                          |                                    | 145                               | 183                                              | NM                                                | 1,452                           | 856                          | 144                      | 11,758                             | 0.1                    | 99.9%                         | 3.2                      | 235                                | 0.0013                 |
| 04/20/17           | 3,033                             | 100%            | 4.0                                | 54.4                               | 5.0                             | 0.4                                             | 542                          |                                    | 145                               | 218                                              | NM                                                | 1,445                           | 858                          | 144                      | 12,201                             | 0.1                    | 99.9%                         | 3.2                      | 245                                | 0.0013                 |
| 04/25/17           | 3,152                             | 99%             | 4.0                                | 54.4                               | 4.0                             | 0.4                                             | 540                          |                                    | 150                               | 330                                              | 712                                               | 1,432                           | 846                          | 143                      | 12,912                             | 0.1                    | 99.9%                         | 3.2                      | 261                                | 0.0013                 |
| 05/02/17           | 3,264                             | 67%             | 5.0                                | 68.0                               | 6.0                             | 0.4                                             | 541                          |                                    | 147                               | 88                                               | NM                                                | 1,422                           | 853                          | 7                        | 12,944                             | 0.2                    | 97.4%                         | 0.1                      | 261                                | 0.0001                 |
| 05/11/17           | 3,482                             | 100%            | 5.5                                | 74.8                               | 6.5                             | 0.3                                             | 469                          |                                    | 145                               | 33.2                                             | 34                                                | 1,423                           | 845                          | 6                        | 12,999                             | 0.2                    | 97.4%                         | 0.1                      | 262                                | 0.0001                 |
| 05/17/17           | 3,622                             | 97%             | 3.0                                | 40.8                               | 5.5                             | 0.4                                             | 551                          |                                    | 125                               | 227.5                                            | 315.6*                                            | 1,413                           | 871                          | 65                       | 13,377                             | 0.2                    | 99.7%                         | 0.1                      | 262                                | 0.0001                 |
| 05/30/17           | 3,925                             | 97%             | 3.0                                | 40.8                               | 3.5                             | 0.35                                            | 522                          |                                    | 110                               | 231                                              | 322.2*                                            | 1,433                           | 847                          | 63                       | 14,169                             | 0.2                    | 99.7%                         | 0.1                      | 263                                | 0.0001                 |
| 06/05/17           | 4,053                             | 89%             | 2.0                                | 27.2                               | 2.0                             | 0.45                                            | 587                          |                                    | 120                               | 357                                              | NM                                                | 1,432                           | 852                          | 38                       | 14,373                             | 0.9                    | 97.6%                         | 0.00063                  | 263                                | 0.0010                 |
| 06/09/17           | 4,145                             | 96%             | 2.0                                | 27.2                               | 2.5                             | 0.4                                             | 555                          |                                    | 116                               | 319                                              | 174                                               | 1,426                           | 845                          | 36                       | 14,511                             | 0.9                    | 97.6%                         | 0.00060                  | 263                                | 0.0010                 |
| 06/20/17           | 4,391                             | 93%             | 1.0                                | 13.6                               | 1.5                             | 0.55                                            | 643                          |                                    | 130                               | 180                                              | NM                                                | 1,463                           | 869                          | 42                       | 14,939                             | 1.0                    | 97.6%                         | 0.00069                  | 263                                | 0.0011                 |
| 06/26/17           | 4,532                             | 98%             | 1.0                                | 13.6                               | 1.0                             | 0.5                                             | 616                          |                                    | 125                               | 139                                              | NM                                                | 1,444                           | 863                          | 40                       | 15,174                             | 1.0                    | 97.6%                         | 0.00066                  | 263                                | 0.0011                 |
| 07/06/17           | 4,775                             | 100%            | 1.0                                | 13.6                               | 1.0                             | 0.5                                             | 619                          |                                    | 120                               | 276                                              | NM                                                | 1,440                           | 860                          | 73                       | 15,917                             | 0.3                    | 99.5%                         | 0.88205                  | 272                                | 0.0009                 |
| 07/10/17           | 4,871                             | 100%            | 0.5                                | 6.8                                | 1.0                             | 0.5                                             | 619                          |                                    | 120                               | 345                                              | 318                                               | 1,420                           | 849                          | 73                       | 16,210                             | 0.3                    | 99.5%                         | 0.88205                  | 276                                | 0.0009                 |
| 07/17/17           | 5,037                             | 99%             | 2.5                                | 34.0                               | 2.5                             | 0.40                                            | 551                          |                                    | 125                               | 406                                              | NM                                                | 1,415                           | 826                          | 65                       | 16,662                             | 0.3                    | 99.5%                         | 0.78555                  | 281                                | 0.0008                 |
| 07/21/17           | 5,135                             | 100%            | 2.5                                | 34.0                               | 2.5                             | 0.40                                            | 551                          |                                    | 125                               | 571                                              | NM                                                | 1,432                           | 835                          | 65                       | 16,929                             | 0.3                    | 99.5%                         | 0.78555                  | 284                                | 0.0008                 |
| 07/31/17           | 5,370                             | 98%             | 1.0                                | 13.6                               | 3.0                             | 0.35                                            | 513                          |                                    | 130                               | 600                                              | NM                                                | 1,410                           | 810                          | 61                       | 17,525                             | 0.3                    | 99.5%                         | 0.73169                  | 291                                | 0.0008                 |
| 08/07/17           | 5,538                             | 100%            | 1.0                                | 13.6                               | 1.0                             | 0.40                                            | 551                          |                                    | 125                               | NM                                               | NM                                                | 1,415                           | 822                          | 29                       | 17,731                             | 0.5                    | 98.3%                         | 0.52904                  | 295                                | 0.0010                 |
| 08/23/17           | 5,913                             | 98%             | 1.0                                | 13.6                               | 1.5                             | 0.55                                            | 646                          |                                    | 125                               | 283                                              | 143                                               | 1,433                           | 845                          | 34                       | 18,270                             | 0.6                    | 98.3%                         | 0.62036                  | 305                                | 0.0011                 |
| 08/30/17           | 6,083                             | 100%            | 2.0                                | 27.2                               | 2.0                             | 0.50                                            | 613                          |                                    | 130                               | 325.5                                            | NM                                                | 1,430                           | 842                          | 33                       | 18,501                             | 0.5                    | 98.3%                         | 0.58898                  | 309                                | 0.0011                 |
| 09/07/17           | 6,221                             | 96%             | 2.0                                | 27.2                               | 2.0                             | 0.40                                            | 551                          |                                    | 125                               | 359                                              | NM                                                | 1,411                           | 820                          | 93                       | 19,036                             | 0.6                    | 99.4%                         | 0.68936                  | 313                                | 0.0008                 |
| 09/20/17           | 6,368                             | 92%             | NM                                 | NM                                 | 2.0                             | 0.50                                            | 616                          |                                    | 125                               | 333                                              | 452                                               | 1,418                           | 834                          | 104                      | 19,672                             | 0.6                    | 99.4%                         | 0.77073                  | 318                                | 0.0008                 |
| 09/29/17           | 6,543                             | 84%             | NM                                 | NM                                 | 2.0                             | 0.50                                            | 613                          |                                    | 130                               | 227                                              | NM                                                | 1,448                           | 843                          | 103                      | 20,426                             | 0.6                    | 99.4%                         | 0.76745                  | 323                                | 0.0008                 |
| 10/02/17           | 6,618                             | 100%            | NM                                 | NM                                 | 2.0                             | 0.55                                            | 646                          |                                    | 125                               | 278.1                                            | NM                                                | 1,429                           | 843                          | 99                       | 20,734                             | 0.02                   | 100%                          | 0.69555                  | 325                                | 0.0007                 |
| 10/10/17           | 6,766                             | 83%             | 2.0                                | 27.2                               | 2.0                             | 0.50                                            | 613                          |                                    | 130                               | NM                                               | NM                                                | 1,440                           | 847                          | 94                       | 21,311                             | 0.02                   | 100%                          | 0.66037                  | 330                                | 0.0006                 |
| 10/16/17           | 6,907                             | 98%             | NM                                 | NM                                 | 2.0                             | 0.55                                            | 646                          |                                    | 125                               | 239                                              | 409                                               | 1,427                           | 840                          | 99                       | 21,890                             | 0.02                   | 100%                          | 0.69555                  | 334                                | 0.0007                 |
| 10/20/17           | 6,995                             | 92%             | 2.7                                | 36.7                               | 2.5                             | 0.50                                            | 616                          |                                    | 125                               | 420                                              | NM                                                | 1,428                           | 834                          | 94                       | 22,235                             | 0.02                   | 100%                          | 0.66318                  | 336                                | 0.0006                 |
| 11/01/17           | 7,242                             | 100%            | 2.0                                | 27.2                               | 1.5                             | 0.50                                            | 613                          |                                    | 130                               | 342                                              | NM                                                | 1,452                           | 861                          | 20                       | 22,445                             | 0.46                   | 98%                           | 0.23202                  | 338                                | 0.0005                 |
| 11/07/17           | 7,377                             | 94%             | 1.5                                | 20.4                               | 1.5                             | 0.50                                            | 613                          |                                    | 130                               | 199                                              | NM                                                | 1,427                           | 844                          | 20                       | 22,560                             | 0.46                   | 98%                           | 0.23202                  | 340                                | 0.0005                 |
| 11/20/17           | 7,659                             | 93%             | 2.0                                | 27.2                               | 2.0                             | 0.45                                            | 579                          |                                    | 135                               | 67.8                                             | 89                                                | 1,435                           | 851                          | 19                       | 22,787                             | 0.43                   | 98%                           | 0.21919                  | 342                                | 0.0005                 |
| 11/29/17           | 7,823                             | 100%            | NM                                 | NM                                 | 2.0                             | 0.50                                            | 613                          |                                    | 130                               | 125                                              | NM                                                | 1,440                           | 884                          | 20                       | 22,926                             | 0.46                   | 98%                           | 0.23202                  | 344                                | 0.0005                 |
| 12/04/17           | 7,940                             | 98%             | 2.0                                | 27.2                               | NM                              | 0.45                                            | 579                          |                                    | 135                               | 84                                               | NM                                                | 1,435                           | 845                          | 40                       | 23,119                             | 0.11                   | 100%                          | 2.64711                  | 357                                | 0.0019                 |
| 12/07/17           | 8,014                             | 100%            | 2.02                               | 27.5                               | 2.0                             | 0.40                                            | 544                          |                                    | 140                               | 78                                               | NM                                                | 1,431                           | 845                          | 37                       | 23,234                             | 0.11                   | 100%                          | 2.48530                  | 364                                | 0.0017                 |
| 12/11/17           | 8,115                             | 100%            | 2.0                                | 27.2                               | 2.0                             | 0.45                                            | 579                          |                                    | 135                               | 188                                              | 183                                               | 1,420                           | 836                          | 40                       | 23,400                             | 0.11                   | 100%                          | 2.64711                  | 376                                | 0.0019                 |
| 12/13/17           | 8,158                             | 100%            | 2.0                                | 27.2                               | NM                              | 0.45                                            | 582                          |                                    | 130                               | 146                                              | NM                                                | 1,426                           | 844                          | 40                       | 23,471                             | 0.11                   | 100%                          | 2.65831                  | 380                                | 0.0019                 |
| 12/18/17           | 8,253                             | 100%            | 2.0                                | 27.2                               | 2.0                             | 0.45                                            | 579                          |                                    | 135                               | 88                                               | NM                                                | 1,429                           | 850                          | 40                       | 23,628                             | 0.11                   | 100%                          | 2.64711                  | 391                                | 0.0019                 |
| 12/20/17           | SYSTEM DOWN FOR WINTERIZATION     |                 |                                    |                                    |                                 |                                                 |                              |                                    |                                   |                                                  |                                                   |                                 |                              |                          |                                    |                        |                               |                          |                                    |                        |
| 02/09/18           | 8,374                             | 100%            | 2.0                                | 27.2                               | 2.0                             | 0.45                                            | 577                          |                                    | 140                               | 123                                              | NM                                                | 1,433                           | 848                          | 9                        | 23,673                             | 0.43                   | 95%                           | 1.17531                  | 397                                | 0.0008                 |

Table 4  
Soil Vapor Extraction System Operational Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington

| Date<br>(mm/dd/yy) | Oxidizer<br>Hour Meter<br>Reading | Total<br>Uptime | Soil Vapor Extraction              |                                    |                                 |                                                 |                              |                                    |                                   |                                                  |                                                   |                                 |                              | TPHg                     |                                    |                        |                               | Benzene                  |                                    |                        |
|--------------------|-----------------------------------|-----------------|------------------------------------|------------------------------------|---------------------------------|-------------------------------------------------|------------------------------|------------------------------------|-----------------------------------|--------------------------------------------------|---------------------------------------------------|---------------------------------|------------------------------|--------------------------|------------------------------------|------------------------|-------------------------------|--------------------------|------------------------------------|------------------------|
|                    |                                   |                 | SVE Influent<br>Vacuum<br>(in. Hg) | SVE Influent<br>Vacuum<br>(in. WC) | Knock Out<br>Vacuum<br>(in. Hg) | Influent-2<br>Differential<br>Pressure (in. WC) | Influent-2<br>Flow<br>(scfm) | Influent-2<br>Pressure<br>(in. WC) | Influent-2<br>Temperature<br>(°F) | Influent-2<br>Concentration<br>(Field)<br>(ppmv) | TPHg Influent<br>Concentration<br>(Lab)<br>(ppmv) | Oxidizer<br>Temperature<br>(°F) | Stack<br>Temperature<br>(°F) | Removal<br>rate<br>(ppd) | Cumulative<br>Recovery<br>(pounds) | Emission<br>rate (ppd) | Destruction<br>efficiency (%) | Removal<br>rate<br>(ppd) | Cumulative<br>Recovery<br>(pounds) | Emission rate<br>(ppd) |
| 02/16/18           | 8,389                             | 21%             | 2.0                                | 27.2                               | 2.0                             | 0.50                                            | 611                          |                                    | 135                               | 113                                              | 42                                                | 1,456                           | 857                          | 9                        | 23,679                             | 0.46                   | 95%                           | 1.24408                  | 398                                | 0.0009                 |
| 03/01/18           | 8,607                             | 99%             | 2.0                                | 27.2                               | 2.0                             | 0.50                                            | 613                          |                                    | 130                               | 60.9                                             | NM                                                | 1,428                           | 850                          | 14                       | 23,807                             | 0.20                   | 99%                           | 0.37480                  | 401                                | 0.0003                 |
| 03/05/18           | 8,699                             | 100%            | 2.0                                | 27.2                               | 2.0                             | 0.35                                            | 511                          |                                    | 135                               | 49.4                                             | NM                                                | 1,424                           | 844                          | 12                       | 23,857                             | 0.17                   | 99%                           | 0.31226                  | 402                                | 0.0003                 |
| 03/15/18           | 8,906                             | 90%             | 2.5                                | 34.0                               | 2.5                             | 0.35                                            | 511                          |                                    | 135                               | 94.3                                             | 61.7                                              | 1,416                           | 830                          | 12                       | 23,958                             | 0.17                   | 99%                           | 0.31226                  | 405                                | 0.0003                 |
| 03/19/18           | 8,996                             | 100%            | 3.0                                | 40.8                               | 3.0                             | 0.35                                            | 511                          |                                    | 135                               | 403                                              | 476.1*                                            | 1,425                           | 837                          | 91                       | 24,150                             | 0.17                   | 100%                          | 0.31226                  | 406                                | 0.0003                 |
| 04/02/18           | 9,318                             | 98%             | 2.0                                | 27.2                               | 2.0                             | 0.30                                            | 497                          |                                    | 80                                | 195                                              | 205.8*                                            | 1,422                           | 833                          | 141                      | 25,704                             | 0.11                   | 100%                          | 1.87859                  | 431                                | 0.0016                 |
| 04/06/18           | 9,343                             | 100%            | 3.5                                | 47.6                               | 3.5                             | 0.30                                            | 471                          |                                    | 140                               | 615                                              | NM                                                | 1,410                           | 827                          | 134                      | 25,847                             | 0.11                   | 100%                          | 1.78219                  | 433                                | 0.0015                 |
| 04/12/18           | 9,435                             | 64%             | 4.0                                | 54.4                               | 4.0                             | 0.30                                            | 471                          |                                    | 140                               | 747                                              | NM                                                | 1,410                           | 832                          | 134                      | 26,359                             | 0.11                   | 100%                          | 1.78219                  | 440                                | 0.0015                 |
| 04/17/18           | 9,549                             | 95%             | 3.5                                | 47.6                               | 4.0                             | 0.30                                            | 471                          |                                    | 140                               | 1,072                                            | 760                                               | 1,414                           | 842                          | 134                      | 26,993                             | 0.11                   | 100%                          | 1.78219                  | 448                                | 0.0015                 |
| 04/23/18           | 9,675                             | 88%             | 3.5                                | 47.6                               | 3.5                             | 0.50                                            | 611                          |                                    | 135                               | 402                                              | NM                                                | 1,432                           | 865                          | 173                      | 27,798                             | 0.14                   | 100%                          | 2.31044                  | 461                                | 0.002                  |
| 04/30/18           | 9,841                             | 99%             | 4.0                                | 54.4                               | 4.0                             | 0.30                                            | 473                          |                                    | 135                               | 442                                              | NM                                                | 1,411                           | 836                          | 134                      | 28,861                             | 0.11                   | 100%                          | 1.78966                  | 473                                | 0.002                  |
| 05/07/18           | 10,009                            | 100%            | 3.0                                | 40.8                               | 3.0                             | 0.35                                            | 509                          |                                    | 140                               | 207                                              | NM                                                | 1,422                           | 843                          | 80                       | 29,612                             | 0.10                   | 100%                          | 0.96249                  | 480                                | 0.001                  |
| 05/16/18           | 10,185                            | 81%             | 2.0                                | 27.2                               | 2.0                             | 0.50                                            | 611                          |                                    | 135                               | 280                                              | 423                                               | 1,450                           | 862                          | 96                       | 30,260                             | 0.12                   | 100%                          | 1.15522                  | 488                                | 0.001                  |
| 05/23/18           | 10,359                            | 100%            | 2.0                                | 27.2                               | 2.0                             | 0.50                                            | 611                          |                                    | 135                               | 214                                              | NM                                                | 1,448                           | 868                          | 96                       | 30,958                             | 0.12                   | 100%                          | 1.15522                  | 496                                | 0.001                  |
| 05/30/18           | 10,524                            | 98%             | 4.0                                | 54.4                               | 4.0                             | 0.40                                            | 546                          |                                    | 135                               | 203                                              | NM                                                | 1,425                           | 844                          | 86                       | 31,586                             | 0.11                   | 100%                          | 1.03326                  | 504                                | 0.001                  |
| 06/06/18           | 10,685                            | 96%             | 3.0                                | 40.8                               | 3.0                             | 0.30                                            | 473                          |                                    | 135                               | 135                                              | NM                                                | 1,406                           | 839                          | 164                      | 32,425                             | 0.15                   | 100%                          | 3.75828                  | 529                                | 0.001                  |
| 06/08/18           | 10,734                            | 100%            | 7.0                                | 95.2                               | 7.0                             | 0.35                                            | 509                          |                                    | 140                               | 145                                              | NM                                                | 1,409                           | 842                          | 176                      | 32,773                             | 0.16                   | 100%                          | 4.04246                  | 537                                | 0.001                  |
| 06/13/18           | 10,758                            | 100%            | 7.0                                | 95.2                               | 7.0                             | 0.30                                            | 471                          |                                    | 140                               | 151                                              | 929                                               | 1,421                           | 848                          | 163                      | 32,942                             | 0.15                   | 100%                          | 3.74259                  | 541                                | 0.001                  |
| 06/18/18           | 10,881                            | 100%            | 7.0                                | 95.2                               | 7.0                             | 0.25                                            | 428                          |                                    | 145                               | 315                                              | NM                                                | 1,411                           | 842                          | 148                      | 33,741                             | 0.13                   | 100%                          | 3.40236                  | 558                                | 0.001                  |
| 06/25/18           | 11,052                            | 100%            | 6.0                                | 81.6                               | 6.0                             | 0.35                                            | 509                          |                                    | 140                               | 112                                              | NM                                                | 1,421                           | 848                          | 176                      | 34,898                             | 0.16                   | 100%                          | 4.04246                  | 587                                | 0.001                  |
| 07/03/18           | 11,242                            | 100%            | 6.0                                | 81.6                               | 6.0                             | 0.35                                            | 507                          |                                    | 145                               | 191                                              | NM                                                | 1,122                           | 846                          | 31                       | 35,719                             | 0.14                   | 100%                          | 0.31262                  | 590                                | 0.0004                 |
| 07/17/18           | 11,577                            | 100%            | 3.0                                | 40.8                               | 3.0                             | 0.45                                            | 577                          |                                    | 140                               | 103                                              | 164                                               | 1,431                           | 856                          | 35                       | 36,182                             | 0.16                   | 100%                          | 0.35595                  | 594                                | 0.0005                 |
| 07/31/18           | 11,913                            | 100%            | 5.0                                | 68.0                               | 5.0                             | 0.40                                            | 540                          |                                    | 150                               | 810                                              | NM                                                | 1,415                           | 835                          | 33                       | 36,660                             | 0.15                   | 100%                          | 0.33283                  | 599                                | 0.0005                 |
| 08/06/18           | 12,063                            | 100%            | 4.5                                | 61.2                               | 4.5                             | 0.45                                            | 575                          |                                    | 145                               | 198                                              | NM                                                | 1,430                           | 845                          | 42                       | 36,896                             | 0.03                   | 100%                          | 0.07240                  | 600                                | 0.0033                 |
| 08/13/18           | 12,225                            | 96%             | 5.0                                | 68.0                               | 5.0                             | 0.35                                            | 509                          |                                    | 140                               | 260                                              | <6.64                                             | 1,443                           | 860                          | 49                       | 37,206                             | 0.02                   | 100%                          | 0.06412                  | 600                                | 0.0029                 |
| 08/20/18           | 12,398                            | 100%            | 4.5                                | 61.2                               | 4.5                             | 0.35                                            | 507                          |                                    | 145                               | 425                                              | NM                                                | 1,434                           | 857                          | 80                       | 37,673                             | 0.02                   | 100%                          | 0.06385                  | 600                                | 0.0029                 |
| 08/23/18           | 12,472                            | 100%            | 4.5                                | 61.2                               | 4.5                             | 0.40                                            | 540                          |                                    | 150                               | 398                                              | NM                                                | 1,431                           | 866                          | 80                       | 37,921                             | 0.02                   | 100%                          | 0.06798                  | 601                                | 0.0031                 |
| 08/30/18           | 12,641                            | 100%            | 5.0                                | 68.0                               | 5.0                             | 0.45                                            | 575                          |                                    | 145                               | 295                                              | NM                                                | 1,443                           | 856                          | 63                       | 38,425                             | 0.03                   | 100%                          | 0.07240                  | 601                                | 0.0033                 |
| 09/05/18           | 12,782                            | 98%             | 6.0                                | 81.6                               | 6.0                             | 0.40                                            | 540                          |                                    | 150                               | 455                                              | NM                                                | 1,413                           | 838                          | 378                      | 39,723                             | 0.24                   | 100%                          | 2.66894                  | 617                                | 0.0020                 |
| 09/12/18           | 12,946                            | 98%             | 6.0                                | 81.6                               | 6.0                             | 0.30                                            | 467                          |                                    | 150                               | 405                                              | 1880                                              | 1,413                           | 832                          | 328                      | 42,135                             | 0.21                   | 100%                          | 2.31137                  | 633                                | 0.0017                 |
| 09/24/18           | 13,214                            | 93%             | 5.0                                | 68.0                               | 5.0                             | 0.30                                            | 469                          |                                    | 145                               | 139                                              | NM                                                | 1,479                           | 893                          | 329                      | 45,802                             | 0.21                   | 100%                          | 2.32090                  | 659                                | 0.0017                 |
| 10/08/18           | 13,546                            | 99%             | 5.5                                | 74.8                               | 5.5                             | 0.35                                            | 507                          |                                    | 145                               | 120.6                                            | 371                                               | 1,409                           | 830                          | 213                      | 49,550                             | 0.24                   | 100%                          | 1.99812                  | 686                                | 0.002                  |
| 10/16/18           | 13,664                            | 65%             | 4.5                                | 61.2                               | 3.0                             | 0.45                                            | 572                          |                                    | 150                               | NM                                               | NM                                                | 1,414                           | 834                          |                          |                                    |                        |                               |                          |                                    |                        |
| 10/25/18           | 13,866                            | 94%             | 4.0                                | 54.4                               | 4.0                             | 0.40                                            | 542                          |                                    | 145                               | 245                                              | NM                                                | 1,415                           | 829                          |                          |                                    |                        |                               |                          |                                    |                        |
| 10/30/18           | 13,976                            | 92%             | 2.0                                | 27.2                               | 2.5                             | 0.50                                            | 603                          |                                    | 150                               | NM                                               | NM                                                | 1,430                           | 878                          |                          |                                    |                        |                               |                          |                                    |                        |
| 11/01/18           | 14,020                            | 92%             | 3.0                                | 40.8                               | 2.5                             | 0.45                                            | 575                          |                                    | 145                               | 65                                               | NM                                                | 1,407                           | 833                          |                          |                                    |                        |                               |                          |                                    |                        |
| 11/05/18           | 14,119                            | 100%            | 3.5                                | 47.6                               | 3.5                             | 0.45                                            | 577                          |                                    | 140                               | 40.6                                             | NM                                                | 1,415                           | 830                          |                          |                                    |                        |                               |                          |                                    |                        |
| 11/08/18           | 14,193                            | 100%            | 3.5                                | 47.6                               | 3.0                             | 0.40                                            | 546                          |                                    | 135                               | 67.2                                             | 70                                                | 1,418                           | 830                          | 45                       | 53,024                             | 0.17                   | 100%                          | 1.18                     | 729                                | 0.0012                 |
| 11/12/18           | 14,291                            | 100%            | 3.5                                | 47.6                               | 3.5                             | 0.40                                            | 546                          |                                    | 135                               | 52                                               | NM                                                | 1,416                           | 830                          |                          |                                    |                        |                               |                          |                                    |                        |
| 11/21/18           | 14,504                            | 99%             | 2.5                                | 34.0                               | 2.0                             | 0.50                                            | 608                          |                                    | 140                               | 33.7                                             | NM                                                | 1,407                           | 831                          |                          |                                    |                        |                               |                          |                                    |                        |
| 11/29/18           | 14,625                            | 63%             | 2.0                                | 27.2                               | 2.0                             | 0.35                                            | 505                          |                                    | 150                               | NM                                               | NM                                                | 1,414                           | 831                          |                          |                                    |                        |                               |                          |                                    |                        |
| 12/04/18           | 14,745                            | 100%            | 3.0                                | 40.8                               | 3.0                             | 0.30                                            | 471                          |                                    | 140                               | 30.8                                             | NM                                                | 1,418                           | 825                          |                          |                                    |                        |                               |                          |                                    |                        |
| 12/12/18           | 14,937                            | 100%            | 2.5                                | 34.0                               | 2.5                             | 0.40                                            | 544                          |                                    | 140                               | 11.3                                             | 67                                                | 1,419                           | 831                          | 14                       | 53,937                             | 0.09                   | 99%                           | 0.53                     | 756                                | 0.0003                 |
| 12/21/18           | 15,051                            | 98%             | 2.5                                | 34.0                               | 2.0                             | 0.45                                            | 579                          |                                    | 135                               | 48.7                                             | NM                                                | 1,407                           | 830                          |                          |                                    |                        |                               |                          |                                    |                        |
| 01/02/19           | 15,343                            | 100%            | 2.75                               | 37.4                               | 2.25                            | 0.25                                            | 432                          |                                    | 135                               | 14.7                                             | NM                                                | 1,421                           | 824                          |                          |                                    |                        |                               |                          |                                    |                        |
| 01/09/19           | 15,476                            | 79%             | 2.5                                | 34.0                               | 2.25                            | 0.45                                            | 584                          |                                    | 125                               | 14.7                                             | 19                                                | 1,415                           | 842                          | 9                        | 54,190                             | 0.12                   | 99%                           | 0.19                     | 764                                | 0.0003                 |
| 01/14/19           | 15,598                            | 100%            | 2.15                               | 29.2                               | 2.25                            | 0.35                                            | 520                          |                                    | 115                               | 15.2                                             | NM                                                | 1,416                           | 841                          |                          |                                    |                        |                               |                          |                                    |                        |
| 01/21/19           | 15,767                            | 100%            | 2.5                                | 34.0                               | 2.0                             | 0.50                                            | 619                          |                                    | 120                               | 32                                               | NM                                                | 1,411                           | 850                          |                          |                                    |                        |                               |                          |                                    |                        |
| 01/28/19           | 15,937                            | 100%            | 2.5                                | 34.0                               | 2.0                             | 0.50                                            | 619                          |                                    | 120                               | 8.6                                              | NM                                                | 1,414                           | 848                          |                          |                                    |                        |                               |                          |                                    |                        |
| 02/08/19           | 16,204                            | 100%            | 2.0                                | 27.2                               | 2.0                             | 0.45                                            | 589                          |                                    | 115                               | 14.8                                             | NM                                                | 1,408                           | 845                          |                          |                                    |                        |                               |                          |                                    |                        |

Table 4  
Soil Vapor Extraction System Operational Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington

| Date<br>(mm/dd/yy) | Oxidizer<br>Hour Meter<br>Reading | Total<br>Uptime | Soil Vapor Extraction              |                                    |                                 |                                                 |                              |                                    |                                   |                                                  |                                                   |                                 |                              | TPHg                     |                                    |                        |                               | Benzene                  |                                    |                        |
|--------------------|-----------------------------------|-----------------|------------------------------------|------------------------------------|---------------------------------|-------------------------------------------------|------------------------------|------------------------------------|-----------------------------------|--------------------------------------------------|---------------------------------------------------|---------------------------------|------------------------------|--------------------------|------------------------------------|------------------------|-------------------------------|--------------------------|------------------------------------|------------------------|
|                    |                                   |                 | SVE Influent<br>Vacuum<br>(in. Hg) | SVE Influent<br>Vacuum<br>(in. WC) | Knock Out<br>Vacuum<br>(in. Hg) | Influent-2<br>Differential<br>Pressure (in. WC) | Influent-2<br>Flow<br>(scfm) | Influent-2<br>Pressure<br>(in. WC) | Influent-2<br>Temperature<br>(°F) | Influent-2<br>Concentration<br>(Field)<br>(ppmv) | TPHg Influent<br>Concentration<br>(Lab)<br>(ppmv) | Oxidizer<br>Temperature<br>(°F) | Stack<br>Temperature<br>(°F) | Removal<br>rate<br>(ppd) | Cumulative<br>Recovery<br>(pounds) | Emission<br>rate (ppd) | Destruction<br>efficiency (%) | Removal<br>rate<br>(ppd) | Cumulative<br>Recovery<br>(pounds) | Emission rate<br>(ppd) |
| 02/13/19           | 16,348                            | 100%            | 2.5                                | 34.0                               | 2.0                             | 0.40                                            | 553                          |                                    | 120                               | 112                                              | 613                                               | 1,414                           | 843                          | 68                       | 55,591                             | 0.15                   | 100%                          | 0.96                     | 784                                | 0.0004                 |
| 02/18/19           | 16,448                            | 100%            | 2.5                                | 34.0                               | 2.0                             | 0.45                                            | 587                          |                                    | 120                               | 1.9                                              | NM                                                | 1,410                           | 845                          |                          |                                    |                        |                               |                          |                                    |                        |
| 02/25/19           | 16,616                            | 100%            | 2.5                                | 34.0                               | 2.0                             | 0.35                                            | 515                          |                                    | 125                               | 1.8                                              | NM                                                | 1,414                           | 840                          |                          |                                    |                        |                               |                          |                                    |                        |
| 03/22/19           | 17,124                            | 100%            | 2.5                                | 34.0                               | 2.0                             | 0.40                                            | 551                          |                                    | 125                               | 378                                              | 1190                                              | 1,413                           | 841                          | 186                      | 59,698                             | 0.14                   | 100%                          | 2.87                     | 846                                | 0.0003                 |
| 03/29/19           | 17,296                            | 100%            | 3.0                                | 40.8                               | 3.0                             | 0.40                                            | 551                          |                                    | 125                               | 57                                               | NM                                                | 1,413                           | 843                          |                          |                                    |                        |                               |                          |                                    |                        |
| 04/02/19           | 17,389                            | 97%             | 2.5                                | 34.0                               | 2.0                             | 0.50                                            | 616                          |                                    | 125                               | 86.2                                             | NM                                                | 1,407                           | 840                          |                          |                                    |                        |                               |                          |                                    |                        |
| 05/09/19           | 17,432                            | 24%             | 2.5                                | 34.0                               | 3.5                             | 0.40                                            | 551                          |                                    | 125                               | NM                                               | NM                                                | 1,410                           | 827                          |                          |                                    |                        |                               |                          |                                    |                        |
| 05/13/19           | 17,526                            | 100%            | 3.0                                | 40.8                               | 3.5                             | 0.45                                            | 572                          |                                    | 150                               | NM                                               | NM                                                | 1,408                           | 827                          |                          |                                    |                        |                               |                          |                                    |                        |
| 05/22/19           | 17,743                            | 100%            | 2.5                                | 34.0                               | 2.0                             | 0.50                                            | 616                          |                                    | 125                               | 112.9                                            | 115                                               | 1,410                           | 844                          | 140                      | 63,899                             | 0.14                   | 100%                          | 2.27                     | 913                                | 0.0006                 |
| 05/28/19           | 17,889                            | 100%            | 2.5                                | 34.0                               | 2.0                             | 0.50                                            | 619                          |                                    | 120                               | 76.8                                             | NM                                                | 1,414                           | 843                          |                          |                                    |                        |                               |                          |                                    |                        |
| 06/12/19           | 18,232                            | 95%             | 2.0                                | 27.2                               | 2.0                             | 0.40                                            | 551                          |                                    | 125                               | 128                                              | NM                                                | 1,408                           | 835                          |                          |                                    |                        |                               |                          |                                    |                        |
| 06/13/19           | 18,257                            | 100%            | 2.0                                | 27.2                               | 2.0                             | 0.50                                            | 616                          |                                    | 125                               | 117                                              | 136                                               | 1,407                           | 832                          | 28                       | 65,702                             | 0.38                   | 99%                           | 0.27                     | 940                                | 0.0042                 |
| 06/20/19           | 18,426                            | 100%            | 2.0                                | 27.2                               | 2.0                             | 0.40                                            | 551                          |                                    | 125                               | 102.1                                            | NM                                                | 1,416                           | 830                          |                          |                                    |                        |                               |                          |                                    |                        |
| 07/15/19           | 18,570                            | 100%            | 2.0                                | 27.2                               | 1.0                             | 0.60                                            | 661                          |                                    | 150                               | 37.3                                             | NM                                                | 1,408                           | 849                          |                          |                                    |                        |                               |                          |                                    |                        |
| 07/23/19           | 18,764                            | 100%            | 2.0                                | 27.2                               | 1.0                             | 0.50                                            | 619                          |                                    | 120                               | 56.8                                             | 104                                               | 1,413                           | 843                          | 27                       | 66,288                             | 0.41                   | 99%                           | 0.17                     | 945                                | 0.0041                 |
| 08/02/19           | 18,965                            | 86%             | 2.0                                | 27.2                               | 2.0                             | 0.50                                            | 621                          |                                    | 115                               | 40.1                                             | NM                                                | 1,408                           | 846                          |                          |                                    |                        |                               |                          |                                    |                        |
| 08/08/19           | 19,112                            | 100%            | 2.5                                | 34.0                               | 2.0                             | 0.50                                            | 619                          |                                    | 120                               | 215.7                                            | NM                                                | 1,407                           | 847                          |                          |                                    |                        |                               |                          |                                    |                        |
| 08/16/19           | 19,295                            | 95%             | 2.5                                | 34.0                               | 2.0                             | 0.50                                            | 619                          |                                    | 120                               | 27.3                                             | 42                                                | 1,413                           | 842                          | 17                       | 66,778                             | 0.34                   | 98%                           | 0.17                     | 948                                | 0.0005                 |
| 08/23/19           | 19,423                            | 76%             | 2.5                                | 34.0                               | 2.0                             | 0.50                                            | 619                          |                                    | 120                               | 27.2                                             | NM                                                | 1,414                           | 838                          |                          |                                    |                        |                               |                          |                                    |                        |
| 08/30/19           | 19,594                            | 100%            | 3.5                                | 47.6                               | 2.5                             | 0.50                                            | 621                          |                                    | 115                               | 28.6                                             | NM                                                | 1,407                           | 836                          |                          |                                    |                        |                               |                          |                                    |                        |
| 09/16/19           | 19,970                            | 92%             | 2.8                                | 37.4                               | 2.0                             | 0.50                                            | 621                          |                                    | 115                               | 19.7                                             | 97                                                | 1,410                           | 837                          | 16                       | 67,242                             | 0.31                   | 98%                           | 0.17                     | 953                                | 0.0006                 |
| 09/30/19           | 20,192                            | 100%            | 3.0                                | 40.8                               | 2.5                             | 0.50                                            | 619                          |                                    | 120                               | 15.4                                             | NM                                                | 1,408                           | 845                          |                          |                                    |                        |                               |                          |                                    |                        |
| 10/07/19           | 20,360                            | 100%            | 2.5                                | 34.0                               | 2.0                             | 0.45                                            | 589                          |                                    | 115                               | 13.3                                             | NM                                                | 1,409                           | 843                          |                          |                                    |                        |                               |                          |                                    |                        |
| 10/11/19           | 20,457                            | 100%            | 2.5                                | 34.0                               | 2.0                             | 0.50                                            | 621                          |                                    | 115                               | 0.0                                              | 13                                                | 1,412                           | 843                          | 13                       | 67,533                             | 0.20                   | 98%                           | 0.12                     | 956                                | 0.0004                 |
| 10/16/19           | 20,529                            | 100%            | 2.0                                | 27.2                               | 2.0                             | 0.50                                            | 621                          |                                    | 115                               | 33                                               | NM                                                | 1,407                           | 844                          |                          |                                    |                        |                               |                          |                                    |                        |
| 10/23/19           | 20,698                            | 100%            | 2.5                                | 34.0                               | 2.0                             | 0.20                                            | 390                          |                                    | 125                               | 22.5                                             | NM                                                | 1,412                           | 824                          |                          |                                    |                        |                               |                          |                                    |                        |
| 10/28/19           | 20,819                            | 100%            | 2.8                                | 37.4                               | 2.3                             | 0.20                                            | 391                          |                                    | 120                               | 20.2                                             | NM                                                | 1,415                           | 822                          |                          |                                    |                        |                               |                          |                                    |                        |
| 11/04/19           | 20,992                            | 100%            | 2.5                                | 34.0                               | 2.0                             | 0.25                                            | 437                          |                                    | 120                               | 8.4                                              | NM                                                | 1,417                           | 828                          |                          |                                    |                        |                               |                          |                                    |                        |
| 11/08/19           | 21,090                            | 100%            | 2.5                                | 34.0                               | 2.0                             | 0.20                                            | 391                          |                                    | 120                               | 42.8                                             | 113                                               | 1,409                           | 819                          | 11                       | 67,847                             | 0.10                   | 99%                           | 0.12                     | 959                                | 0.0003                 |
| 11/18/19           | 21,334                            | 100%            | 3.0                                | 40.8                               | 2.5                             | 0.20                                            | 390                          |                                    | 125                               | 9.5                                              | NM                                                | 1,410                           | 819                          |                          |                                    |                        |                               |                          |                                    |                        |
| 11/25/19           | 21,503                            | 100%            | 2.5                                | 34.0                               | 2.5                             | 0.20                                            | 390                          |                                    | 125                               | 9.0                                              | NM                                                | 1,419                           | 809                          |                          |                                    |                        |                               |                          |                                    |                        |
| 12/04/19           | 21,658                            | 72%             | 2.5                                | 34.0                               | 2.0                             | 0.20                                            | 391                          |                                    | 120                               | 0.8                                              | NM                                                | 1,415                           | 809                          |                          |                                    |                        |                               |                          |                                    |                        |
| 12/09/19           | 21,777                            | 99%             | 1.5                                | 20.4                               | 1.0                             | 0.20                                            | 390                          |                                    | 125                               | 6.5                                              | NM                                                | 1,415                           | 810                          |                          |                                    |                        |                               |                          |                                    |                        |
| 12/16/19           | 21,949                            | 100%            | 1.75                               | 23.8                               | 1.25                            | 0.20                                            | 391                          |                                    | 120                               | 0.7                                              | 3                                                 | 1,418                           | 809                          | 8                        | 68,199                             | 0.02                   | 100%                          | 0.10                     | 963                                | 0.0003                 |
| 12/30/19           | 22,285                            | 100%            | 1.5                                | 20.4                               | 1.0                             | 0.20                                            | 391                          |                                    | 120                               | 2.9                                              | NM                                                | 1,417                           | 810                          |                          |                                    |                        |                               |                          |                                    |                        |
| 01/06/20           | 22,458                            | 100%            | 1.5                                | 20.4                               | 1.0                             | 0.20                                            | 390                          |                                    | 125                               | 1.3                                              | NM                                                | 1,413                           | 808                          |                          |                                    |                        |                               |                          |                                    |                        |
| 01/16/20           | 22,693                            | 98%             | 1.5                                | 20.4                               | 1.0                             | 0.20                                            | 393                          |                                    | 115                               | 1.1                                              | 6                                                 | 1,425                           | 811                          | 1                        | 68,340                             | 0.02                   | 97%                           | 0.01                     | 965                                | 0.0001                 |
| 01/27/20           | 22,888                            | 100%            | 1.5                                | 20.4                               | 1.0                             | 0.20                                            | 391                          |                                    | 120                               | 1.8                                              | NM                                                | 1,420                           | 810                          |                          |                                    |                        |                               |                          |                                    |                        |
| 02/06/20           | 23,134                            | 100%            | 1.5                                | 20.4                               | 1.5                             | 0.25                                            | 436                          |                                    | 125                               | 1.6                                              | 7                                                 | 1,415                           | 810                          | 1                        | 68,355                             | 0.02                   | 98%                           | 0.02                     | 965                                | 0.00003                |
| 02/10/20           | 23,230                            | 100%            | 1.5                                | 20.4                               | 1.0                             | 0.25                                            | 437                          |                                    | 120                               | NM                                               | NM                                                | 1,410                           | 813                          |                          |                                    |                        |                               |                          |                                    |                        |
| 02/18/20           | 23,425                            | 100%            | 1.5                                | 20.4                               | 1.0                             | 0.30                                            | 479                          |                                    | 120                               | 1.8                                              | NM                                                | 1,410                           | 815                          |                          |                                    |                        |                               |                          |                                    |                        |
| 03/02/20           | 23,647                            | 100%            | 1.5                                | 20.4                               | 1.0                             | 0.25                                            | 437                          |                                    | 120                               | 0.8                                              | NM                                                | 1,410                           | 811                          |                          |                                    |                        |                               |                          |                                    |                        |
| 03/09/20           | 23,817                            | 100%            | 1.5                                | 20.4                               | 1.0                             | 0.25                                            | 441                          |                                    | 110                               | NM                                               | NM                                                | 1,416                           | 811                          |                          |                                    |                        |                               |                          |                                    |                        |
| 03/16/20           | 23,972                            | 92%             | 2.0                                | 27.2                               | 3.5                             | 0.20                                            | 388                          |                                    | 130                               | 10.0                                             | 32                                                | 1,408                           | 811                          | 3                        | 68,427                             | 0.03                   | 99%                           | 0.05                     | 966                                | 0.00019                |
| 03/23/20           | 24,081                            | 65%             | 2.0                                | 27.2                               | 2.0                             | 0.20                                            | 388                          |                                    | 130                               | 11.6                                             | NM                                                | 1,419                           | 817                          |                          |                                    |                        |                               |                          |                                    |                        |
| 03/30/20           | 24,249                            | 100%            | 3.0                                | 40.8                               | 3.0                             | 0.35                                            | 509                          |                                    | 140                               | 14.8                                             | NM                                                | 1,406                           | 824                          |                          |                                    |                        |                               |                          |                                    |                        |
| 04/09/20           | 24,495                            | 100%            | 3.0                                | 40.8                               | 2.5                             | 0.35                                            | 507                          |                                    | 145                               | 106.3                                            | 26                                                | 1,407                           | 824                          | 5                        | 68,531                             | 0.03                   | 99%                           | 0.09                     | 968                                | 0.00066                |
| 04/13/20           | 24,592                            | 100%            | 0.0                                | 0.0                                | 0.0                             | 0.30                                            | 473                          |                                    | 135                               | NM                                               | NM                                                | 1,503                           | 873                          |                          |                                    |                        |                               |                          |                                    |                        |
| 04/20/20           | 24,758                            | 99%             | 3.0                                | 40.8                               | 2.5                             | 0.25                                            | 430                          |                                    | 140                               | 156                                              | NM                                                | 1,407                           | 827                          |                          |                                    |                        |                               |                          |                                    |                        |
| 05/04/20           | 24,809                            | 100%            | 3.0                                | 40.8                               | 2.5                             | 0.20                                            | 385                          |                                    | 140                               | 350                                              | NM                                                | 1,415                           | 827                          |                          |                                    |                        |                               |                          |                                    |                        |

Table 4  
Soil Vapor Extraction System Operational Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington

| Date<br>(mm/dd/yy) | Oxidizer<br>Hour Meter<br>Reading | Total<br>Uptime | Soil Vapor Extraction              |                                    |                                 |                                                 |                              |                                    |                                   |                                                  |                                                   |                                 |                              | TPHg                     |                                    |                        |                               | Benzene                  |                                    |                        |
|--------------------|-----------------------------------|-----------------|------------------------------------|------------------------------------|---------------------------------|-------------------------------------------------|------------------------------|------------------------------------|-----------------------------------|--------------------------------------------------|---------------------------------------------------|---------------------------------|------------------------------|--------------------------|------------------------------------|------------------------|-------------------------------|--------------------------|------------------------------------|------------------------|
|                    |                                   |                 | SVE Influent<br>Vacuum<br>(in. Hg) | SVE Influent<br>Vacuum<br>(in. WC) | Knock Out<br>Vacuum<br>(in. Hg) | Influent-2<br>Differential<br>Pressure (in. WC) | Influent-2<br>Flow<br>(scfm) | Influent-2<br>Pressure<br>(in. WC) | Influent-2<br>Temperature<br>(°F) | Influent-2<br>Concentration<br>(Field)<br>(ppmv) | TPHg Influent<br>Concentration<br>(Lab)<br>(ppmv) | Oxidizer<br>Temperature<br>(°F) | Stack<br>Temperature<br>(°F) | Removal<br>rate<br>(ppd) | Cumulative<br>Recovery<br>(pounds) | Emission<br>rate (ppd) | Destruction<br>efficiency (%) | Removal<br>rate<br>(ppd) | Cumulative<br>Recovery<br>(pounds) | Emission rate<br>(ppd) |
| 05/11/20           | 24,920                            | 66%             | 3.0                                | 40.8                               | 3.0                             | 0.25                                            | 430                          |                                    | 140                               | 261                                              | NM                                                | 1,416                           | 826                          |                          |                                    |                        |                               |                          |                                    |                        |
| 05/19/20           | 25,113                            | 100%            | 3.3                                | 44.2                               | 3.0                             | 0.20                                            | 383                          |                                    | 145                               | 14.2                                             | 35                                                | 1,412                           | 823                          | 5                        | 68,657                             | 0.05                   | 99%                           | 0.09                     | 970                                | 0.00081                |
| 05/22/20           | 25,136                            | 100%            | 3.0                                | 40.8                               | 3.0                             | 0.25                                            | 437                          |                                    | 120                               | 54.0                                             | NM                                                | 1,410                           | 830                          |                          |                                    |                        |                               |                          |                                    |                        |
| 05/26/20           | 25,231                            | 99%             | 3.0                                | 40.8                               | 3.0                             | 0.25                                            | 437                          |                                    | 120                               | NM                                               | NM                                                | 1,406                           | 815                          |                          |                                    |                        |                               |                          |                                    |                        |
| 06/02/20           | 25,402                            | 100%            | 3.0                                | 40.8                               | 3.0                             | 0.25                                            | 437                          |                                    | 120                               | NM                                               | NM                                                | 1,405                           | 817                          |                          |                                    |                        |                               |                          |                                    |                        |
| 06/08/20           | 25,481                            | 55%             | 4.0                                | 54.4                               | 4.0                             | 0.25                                            | 437                          |                                    | 120                               | 35.5                                             | 102                                               | 1,405                           | 825                          | 11                       | 68,824                             | 0.03                   | 100%                          | 0.21                     | 973                                | 0.00051                |
| 06/15/20           | 25,576                            | 100%            | 3.0                                | 40.8                               | 3.0                             | 0.25                                            | 437                          |                                    | 120                               | 6.8                                              | NM                                                | 1,411                           | 838                          |                          |                                    |                        |                               |                          |                                    |                        |
| 06/22/20           | 25,745                            | 100%            | 4.0                                | 54.4                               | 4.0                             | 0.25                                            | 437                          |                                    | 120                               | 6.4                                              | NM                                                | 1,408                           | 837                          |                          |                                    |                        |                               |                          |                                    |                        |
| 07/01/20           | 25,964                            | 100%            | 4.0                                | 54.4                               | 4.0                             | 0.23                                            | 420                          |                                    | 120                               | 10.3                                             | NM                                                | 1,410                           | 838                          |                          |                                    |                        |                               |                          |                                    |                        |
| 07/10/20           | 26,185                            | 100%            | 4.0                                | 54.4                               | 4.0                             | 0.23                                            | 416                          |                                    | 130                               | 15.0                                             | NM                                                | 1,412                           | 833                          |                          |                                    |                        |                               |                          |                                    |                        |
| 07/15/20           | 26,308                            | 100%            | 5.5                                | 74.8                               | 5.5                             | 0.23                                            | 418                          |                                    | 125                               | 37.5                                             | 81                                                | 1,412                           | 830                          | 15                       | 69,326                             | 0.28                   | 98%                           | 0.37                     | 982                                | 0.00080                |
| 07/21/20           | 26,456                            | 100%            | 11.5                               | 156.4                              | 12.5                            | 0.32                                            | 483                          |                                    | 150                               | 80.0                                             | NM                                                | 1,406                           | 821                          |                          |                                    |                        |                               |                          |                                    |                        |
| 07/27/20           | 26,595                            | 100%            | 12.0                               | 163.2                              | 12.0                            | 0.33                                            | 492                          |                                    | 145                               | 143                                              | NM                                                | 1,406                           | 822                          |                          |                                    |                        |                               |                          |                                    |                        |
| 08/07/20           | 26,864                            | 100%            | 15.0                               | 204                                | 15.0                            | 0.30                                            | 471                          |                                    | 140                               | 307                                              | NM                                                | 1,407                           | 816                          |                          |                                    |                        |                               |                          |                                    |                        |
| 08/10/20           | 26,939                            | 100%            | 15.0                               | 204                                | 15.0                            | 0.30                                            | 469                          |                                    | 145                               | 308                                              | 1300                                              | 1,406                           | 813                          | 120                      | 71,097                             | 1.22                   | 99%                           | 2.98                     | 1,026                              | 0.00924                |
| 08/17/20           | 27,108                            | 100%            | 15.0                               | 204                                | 15.0                            | 0.35                                            | 501                          |                                    | 160                               | 387                                              | 2080                                              | 1,410                           | 820                          | 306                      | 72,597                             |                        |                               | 7.03                     | 1,062                              |                        |
| 08/26/20           | 27,327                            | 100%            | 13.0                               | 177                                | 13.0                            | 0.45                                            | 570                          |                                    | 155                               | 304                                              | NM                                                | 1,405                           | 830                          |                          |                                    |                        |                               |                          |                                    |                        |
| 09/04/20           | 27,547                            | 100%            | 13.5                               | 184                                | 13.0                            | 0.45                                            | 570                          |                                    | 155                               | 640                                              | 342                                               | 1,404                           | 830                          | 247                      | 77,652                             |                        |                               | 5.45                     | 1,176                              |                        |
| 09/09/20           | 27,668                            | 100%            | 13.0                               | 177                                | 12.5                            | 0.43                                            | 557                          |                                    | 155                               | 326                                              | NM                                                | 1,407                           | 829                          |                          |                                    |                        |                               |                          |                                    |                        |
| 09/15/20           | 27,816                            | 100%            | 13.0                               | 177                                | 13.0                            | 0.43                                            | 557                          |                                    | 155                               | 267                                              | 1280                                              | 1,422                           | 833                          | 170                      | 79,988                             | 1.30                   | 99%                           | 3.87                     | 1,228                              | 0.01220                |
| 09/21/20           | 27,961                            | 100%            | 13.0                               | 177                                | 13.0                            | 0.43                                            | 557                          |                                    | 155                               | 352                                              | NM                                                | 1,408                           | 828                          |                          |                                    |                        |                               |                          |                                    |                        |
| 09/30/20           | 28,180                            | 100%            | 12.0                               | 163                                | 12.0                            | 0.43                                            | 555                          |                                    | 160                               | NM                                               | NM                                                | 1,405                           | 829                          |                          |                                    |                        |                               |                          |                                    |                        |
| 10/05/20           | 28,305                            | 100%            | 15.0                               | 204                                | 14.5                            | 0.60                                            | 650                          |                                    | 170                               | 280                                              | NM                                                | 1,404                           | 858                          |                          |                                    |                        |                               |                          |                                    |                        |
| 10/12/20           | 28,471                            | 100%            | 16.5                               | 224                                | 16.0                            | 0.50                                            | 594                          |                                    | 170                               | 431                                              | NM                                                | 1,404                           | 853                          |                          |                                    |                        |                               |                          |                                    |                        |
| 10/13/20           | 28,495                            | 100%            | 17.0                               | 231                                | 17.0                            | 0.40                                            | 531                          |                                    | 170                               | 346                                              | 1430                                              | 1,409                           | 850                          | 290                      | 88,197                             | 0.28                   | 100%                          | 8.65                     | 1,473                              | 0.00448                |
| 10/21/20           | 28,688                            | 99%             | 17.0                               | 231                                | 16.5                            | 0.43                                            | 550                          |                                    | 170                               | 183                                              | 980                                               | 1,457                           | 878                          | 243                      | 90,151                             |                        |                               | 7.74                     | 1,535                              |                        |
| 10/26/20           | 28,799                            | 93%             | 17.0                               | 231                                | 17.0                            | 0.45                                            | 563                          |                                    | 170                               | 278                                              | NM                                                | 1,411                           | 857                          |                          |                                    |                        |                               |                          |                                    |                        |
| 11/11/20           | 29,167                            | 96%             | 17.0                               | 231                                | 16.5                            | 0.45                                            | 563                          |                                    | 170                               | 160.8                                            | 1310                                              | 1,410                           | 840                          | 239                      | 94,916                             | 0.23                   | 100%                          | 3.52                     | 1,605                              | 0.00336                |
| 11/18/20           | 29,341                            | 100%            | 16.5                               | 224                                | 16.0                            | 0.45                                            | 563                          |                                    | 170                               | 44.9                                             | NM                                                | 1,405                           | 840                          |                          |                                    |                        |                               |                          |                                    |                        |
| 11/23/20           | 29,458                            | 98%             | 16.0                               | 218                                | 16.0                            | 0.50                                            | 594                          |                                    | 170                               | 17.7                                             | NM                                                | 1,409                           | 840                          |                          |                                    |                        |                               |                          |                                    |                        |
| 12/03/20           | 29,464                            | 100%            | 2.5                                | 34                                 | 2.5                             | 0.55                                            | 646                          |                                    | 125                               | 2.5                                              | NM                                                | 1,408                           | 843                          |                          |                                    |                        |                               |                          |                                    |                        |
| 12/09/20           | 29,611                            | 100%            | 10.0                               | 136                                | 9.5                             | 0.45                                            | 575                          |                                    | 145                               | 3.6                                              | 23                                                | 1,408                           | 834                          | 146                      | 97,621                             | 0.33                   | 100%                          | 0.92                     | 1,622                              | 0.05059                |
| 12/22/20           | 29,927                            | 100%            | 9.5                                | 129                                | 9.0                             | 0.48                                            | 588                          |                                    | 150                               | 3.9                                              | NM                                                | 1,405                           | 836                          |                          |                                    |                        |                               |                          |                                    |                        |
| 01/04/21           | 30,243                            | 100%            | 10.0                               | 136                                | 9.0                             | 0.45                                            | 572                          |                                    | 150                               | 3.8                                              | NM                                                | 1,404                           | 834                          |                          |                                    |                        |                               |                          |                                    |                        |
| 01/18/21           | 30,570                            | 98%             | 8.0                                | 109                                | 7.5                             | 0.50                                            | 601                          |                                    | 155                               | 3.2                                              | 11                                                | 1,411                           | 837                          | 4                        | 97,769                             | 0.17                   | 95%                           | 0.03                     | 1,623                              | 0.04873                |
| 01/28/21           | 30,814                            | 100%            | 8.0                                | 109                                | 7.5                             | 0.45                                            | 572                          |                                    | 150                               | 1.6                                              | NM                                                | 1,408                           | 836                          |                          |                                    |                        |                               |                          |                                    |                        |
| 02/05/21           | 30,983                            | 99%             | 5.5                                | 75                                 | 5.0                             | 0.55                                            | 635                          |                                    | 145                               | 4.3                                              | NM                                                | 1,407                           | 860                          |                          |                                    |                        |                               |                          |                                    |                        |
| 02/12/21           | 31,153                            | 100%            | 10.0                               | 136                                | 9.5                             | 0.45                                            | 572                          |                                    | 150                               | NM                                               | NM                                                | 1,410                           | 853                          |                          |                                    |                        |                               |                          |                                    |                        |
| 02/18/21           | 31,300                            | 100%            | 14.0                               | 190                                | 13.5                            | 0.35                                            | 501                          |                                    | 160                               | 18.3                                             | 38                                                | 1,407                           | 855                          | 5                        | 97,930                             | 0.09                   | 98%                           | 0.08                     | 1,626                              | 0.00024                |
| 03/01/21           | 31,561                            | 100%            | NM                                 | NM                                 | NM                              | NM                                              | NM                           |                                    | NM                                | NM                                               | NM                                                | 1,405                           | 834                          |                          |                                    |                        |                               |                          |                                    |                        |
| 03/10/21           | 31,782                            | 100%            | 11.5                               | 156                                | 11.0                            | 0.50                                            | 606                          |                                    | 145                               | 14.1                                             | 74                                                | 1,401                           | 840                          | 12                       | 98,162                             | 0.07                   | 99%                           | 0.17                     | 1,630                              | 0.00030                |
| 04/05/21           | 32,270                            | 92%             | 8.0                                | 109                                | 8.0                             | 0.30                                            | 467                          |                                    | 150                               | 38.5                                             | NM                                                | 1,408                           | 832                          |                          |                                    |                        |                               |                          |                                    |                        |
| 04/21/21           | 32,582                            | 99%             | 11.0                               | 150                                | 10.5                            | 0.50                                            | 596                          |                                    | 165                               | 20.9                                             | 71                                                | 1,405                           | 839                          | 15                       | 98,662                             | 0.12                   | 99%                           | 0.21                     | 1,637                              | 0.00066                |
| 04/29/21           | 32,775                            | 100%            | 11.0                               | 150                                | 10.5                            | 0.50                                            | 596                          |                                    | 165                               | NM                                               | NM                                                | 1,407                           | 845                          |                          |                                    |                        |                               |                          |                                    |                        |
| 05/13/21           | 33,120                            | 100%            | 12.0                               | 163                                | 11.5                            | 0.45                                            | 559                          |                                    | 180                               | 15.2                                             | 114                                               | 1,405                           | 843                          | 20                       | 99,113                             | 0.36                   | 98%                           | 0.28                     | 1,643                              | 0.00107                |
| 05/25/21           | 33,411                            | 100%            | 14.0                               | 190                                | 13.5                            | 0.40                                            | 525                          |                                    | 185                               | 10.8                                             | NM                                                | 1,408                           | 842                          |                          |                                    |                        |                               |                          |                                    |                        |
| 06/30/21           | 33,610                            | 64%             | 6.0                                | 82                                 | 5.5                             | 0.65                                            | 688                          |                                    | 150                               | 3.5                                              | 21                                                | 1,406                           | 853                          | 15                       | 99,417                             | 0.32                   | 98%                           | 0.20                     | 1,647                              | 0.03650                |
| 07/08/21           | 33,805                            | 100%            | 10.5                               | 143                                | 10.0                            | 0.45                                            | 572                          |                                    | 150                               | 9.3                                              | NM                                                | 1,407                           | 842                          |                          |                                    |                        |                               |                          |                                    |                        |
| 07/20/21           | 34,098                            | 100%            | 13.0                               | 177                                | 12.0                            | 0.40                                            | 540                          |                                    | 150                               | 69.2                                             | 245                                               | 1,410                           | 839                          | 30                       | 100,023                            | 0.20                   | 99%                           | 0.47                     | 1,657                              | 0.03712                |
| 07/28/21           | 34,278                            | 94%             | 12.0                               | 163                                | 12.0                            | 0.40                                            | 540                          |                                    | 150                               | 80.2                                             | NM                                                | 1,416                           | 842                          |                          |                                    |                        |                               |                          |                                    |                        |

Table 4  
Soil Vapor Extraction System Operational Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington

| Soil Vapor Extraction |                                   |                 |                                    |                                    |                                 |                                                 |                              |                                    |                                   |                                                  |                                                   |                                 |                              | TPHg                     |                                    |                        |                               | Benzene                  |                                    |                        |
|-----------------------|-----------------------------------|-----------------|------------------------------------|------------------------------------|---------------------------------|-------------------------------------------------|------------------------------|------------------------------------|-----------------------------------|--------------------------------------------------|---------------------------------------------------|---------------------------------|------------------------------|--------------------------|------------------------------------|------------------------|-------------------------------|--------------------------|------------------------------------|------------------------|
| Date<br>(mm/dd/yy)    | Oxidizer<br>Hour Meter<br>Reading | Total<br>Uptime | SVE Influent<br>Vacuum<br>(in. Hg) | SVE Influent<br>Vacuum<br>(in. WC) | Knock Out<br>Vacuum<br>(in. Hg) | Influent-2<br>Differential<br>Pressure (in. WC) | Influent-2<br>Flow<br>(scfm) | Influent-2<br>Pressure<br>(in. WC) | Influent-2<br>Temperature<br>(°F) | Influent-2<br>Concentration<br>(Field)<br>(ppmv) | TPHg Influent<br>Concentration<br>(Lab)<br>(ppmv) | Oxidizer<br>Temperature<br>(°F) | Stack<br>Temperature<br>(°F) | Removal<br>rate<br>(ppd) | Cumulative<br>Recovery<br>(pounds) | Emission<br>rate (ppd) | Destruction<br>efficiency (%) | Removal<br>rate<br>(ppd) | Cumulative<br>Recovery<br>(pounds) | Emission rate<br>(ppd) |
| 08/05/21              | 34,472                            | 100%            | 13.0                               | 177                                | 12.5                            | 0.40                                            | 529                          |                                    | 175                               | 187.0                                            | 612                                               | 1,406                           | 845                          | 86                       | 101,358                            | 0.36                   | 100%                          | 1.14                     | 1,674                              | 0.00285                |
| 08/12/21              | 34,590                            | 70%             | 13.0                               | 177                                | 13.0                            | 0.30                                            | 453                          |                                    | 190                               | 196.3                                            | NM                                                | 1,413                           | 833                          |                          |                                    |                        |                               |                          |                                    |                        |
| 08/30/21              | 34,879                            | 67%             | 11.0                               | 150                                | 11.0                            | 0.45                                            | 570                          |                                    | 155                               | 191.0                                            | NM                                                | 1,410                           | 845                          |                          |                                    |                        |                               |                          |                                    |                        |
| 09/09/21              | 35,110                            | 100%            | 16.0                               | 218                                | 15.5                            | 0.40                                            | 531                          |                                    | 170                               | 272.0                                            | NM                                                | 1,437                           | 854                          |                          |                                    |                        |                               |                          |                                    |                        |
| 09/14/21              | 35,235                            | 100%            | 15.0                               | 204                                | 14.0                            | 0.45                                            | 570                          |                                    | 155                               | 415.0                                            | 800                                               | 1,418                           | 850                          | 140                      | 105,799                            | 0.52                   | 100%                          | 1.82                     | 1,732                              | 0.00534                |
| 09/28/21              | 35,569                            | 99%             | 14.5                               | 197                                | 15.0                            | 0.35                                            | 495                          |                                    | 175                               | 352.6                                            | NM                                                | 1,432                           | 841                          |                          |                                    |                        |                               |                          |                                    |                        |
| 10/06/21              | 35,752                            | 95%             | 15.0                               | 204                                | 15.0                            | 0.40                                            | 519                          |                                    | 200                               | NM                                               | NM                                                | NM                              | NM                           |                          |                                    |                        |                               |                          |                                    |                        |
| 10/13/21              | 35,920                            | 100%            | 15.0                               | 204                                | 15.0                            | 0.40                                            | 531                          |                                    | 170                               | 284.0                                            | 490                                               | 1,406                           | 841                          | 127                      | 109,429                            | 0.53                   | 100%                          | 1.55                     | 1,777                              | 0.00431                |
| 10/22/21              | 36,139                            | 100%            | 15.0                               | 204                                | 15.0                            | 0.40                                            | 531                          |                                    | 170                               | 181.4                                            | NM                                                | 1,406                           | 841                          |                          |                                    |                        |                               |                          |                                    |                        |
| 10/27/21              | 36,264                            | 100%            | 14.5                               | 197                                | 14.0                            | 0.40                                            | 531                          |                                    | 170                               | 178.0                                            | NM                                                | 1,415                           | 846                          |                          |                                    |                        |                               |                          |                                    |                        |
| 11/03/21              | 36,434                            | 100%            | 12.6                               | 171                                | 12.0                            | 0.40                                            | 535                          |                                    | 160                               | 79.6                                             | 140                                               | 1,402                           | 847                          | 63                       | 110,768                            | 0.42                   | 99%                           | 0.54                     | 1,788                              | 0.00175                |
| 11/16/21              | 36,683                            | 80%             | 7.5                                | 102                                | 7.5                             | 0.50                                            | 608                          |                                    | 140                               | NM                                               | NM                                                | 1,406                           | 863                          |                          |                                    |                        |                               |                          |                                    |                        |
| 11/24/21              | 36,878                            | 100%            | 8.0                                | 109                                | 8.0                             | 0.45                                            | 575                          |                                    | 145                               | 4.9                                              | NM                                                | 1,403                           | 843                          |                          |                                    |                        |                               |                          |                                    |                        |
| 12/01/21              | 37,047                            | 100%            | 8.3                                | 112                                | 8.0                             | 0.45                                            | 575                          |                                    | 145                               | 6.5                                              | NM                                                | 1,410                           | 842                          |                          |                                    |                        |                               |                          |                                    |                        |
| 12/08/21              | 37,218                            | 100%            | 8.0                                | 109                                | 7.5                             | 0.45                                            | 575                          |                                    | 145                               | 3.6                                              | 9                                                 | 1,409                           | 850                          | 16                       | 111,289                            | 0.21                   | 99%                           | 0.07                     | 1,790                              | 0.00052                |
| 12/21/21              | 37,504                            | 92%             | 7.5                                | 102                                | 7.0                             | 0.50                                            | 608                          |                                    | 140                               | 8.1                                              | NM                                                | 1,407                           | 838                          |                          |                                    |                        |                               |                          |                                    |                        |
| 01/05/22              | 37,870                            | 100%            | 8.0                                | 109                                | 7.5                             | 0.45                                            | 577                          |                                    | 140                               | 6.5                                              | NM                                                | 1,407                           | 836                          |                          |                                    |                        |                               |                          |                                    |                        |
| 01/17/22              | 38,149                            | 97%             | 6.0                                | 82                                 | 5.8                             | 0.50                                            | 608                          |                                    | 140                               | 2.4                                              | 9                                                 | 1,407                           | 854                          | 2                        | 111,367                            | 0.29                   | 86%                           | 0.01                     | 1,791                              | 0.00010                |
| 01/28/22              | 38,417                            | 100%            | 4.0                                | 54                                 | 4.0                             | 0.50                                            | 608                          |                                    | 140                               | 2.3                                              | NM                                                | 1,413                           | 848                          |                          |                                    |                        |                               |                          |                                    |                        |
| 02/03/22              | 38,562                            | 100%            | 4.0                                | 54                                 | 4.0                             | 0.40                                            | 544                          |                                    | 140                               | 17.3                                             | NM                                                | 1,407                           | 848                          |                          |                                    |                        |                               |                          |                                    |                        |
| 02/10/22              | 38,734                            | 100%            | 5.0                                | 68                                 | 5.0                             | 0.38                                            | 529                          |                                    | 135                               | 2.8                                              | 11                                                | 1,410                           | 850                          | 2                        | 111,419                            | 0.28                   | 87%                           | 0.01                     | 1,791                              | 0.00010                |
| 02/16/22              | 38,879                            | 100%            | 5.0                                | 68                                 | 5.0                             | 0.40                                            | 544                          |                                    | 140                               | 4.9                                              | NM                                                | 1,410                           | 851                          |                          |                                    |                        |                               |                          |                                    |                        |
| 03/04/22              | 39,122                            | 63%             | 5.0                                | 68                                 | 4.5                             | 0.35                                            | 511                          |                                    | 135                               | 4.3                                              | NM                                                | 1,412                           | 849                          |                          |                                    |                        |                               |                          |                                    |                        |
| 03/09/22              | 39,242                            | 100%            | 5.5                                | 75                                 | 5.0                             | 0.38                                            | 527                          |                                    | 140                               | 3.8                                              | 4                                                 | 1,407                           | 849                          | 1                        | 111,449                            | 0.20                   | 86%                           | 0.01                     | 1,791                              | 0.00010                |
| 03/22/22              | 39,561                            | 100%            | 6.0                                | 82                                 | 5.0                             | 0.35                                            | 505                          |                                    | 150                               | 6.2                                              | NM                                                | 1,404                           | 847                          |                          |                                    |                        |                               |                          |                                    |                        |
| 03/28/22              | NM                                | NM              | NM                                 | NM                                 | NM                              | NM                                              | NM                           |                                    | NM                                | NM                                               | NM                                                | NM                              | NM                           |                          |                                    |                        |                               |                          |                                    |                        |
| 04/12/22              | 39,700                            | 27%             | 6.0                                | 82                                 | 5.5                             | 0.35                                            | 507                          |                                    | 145                               | 14.3                                             | 28                                                | 1,405                           | 843                          | 3                        | 111,507                            | 0.19                   | 94%                           | 0.02                     | 1,792                              | 0.00014                |
| 04/21/22              | 39,919                            | 100%            | 6.0                                | 82                                 | 5.5                             | 0.38                                            | 525                          |                                    | 145                               | 3.3                                              | NM                                                | 1,413                           | 842                          |                          |                                    |                        |                               |                          |                                    |                        |
| 4/27/2022             | 40,068                            | 100%            | 5.5                                | 75                                 | 2.5                             | 0.45                                            | 572                          |                                    | 150                               | 5.0                                              | NM                                                | 1,408                           | 845                          |                          |                                    |                        |                               |                          |                                    |                        |
| 5/2/2022              | 40,187                            | 100%            | 6.0                                | 82                                 | 6.0                             | 0.35                                            | 505                          |                                    | 150                               | 2.1                                              | NM                                                | 1,406                           | 841                          |                          |                                    |                        |                               |                          |                                    |                        |
| 5/10/2022             | 40,378                            | 99%             | 5.0                                | 68                                 | 5.0                             | 0.45                                            | 572                          |                                    | 150                               | 4.9                                              | 10                                                | 1,400                           | 845                          | 4                        | 111,615                            | 0.20                   | 95%                           | 0.02                     | 1,792                              | 0.00013                |
| 5/17/2022             | 40,476                            | 58%             | 5.0                                | 68                                 | 5.0                             | 0.35                                            | NM                           |                                    | NM                                | NM                                               | NM                                                | 1,407                           | 853                          |                          |                                    |                        |                               |                          |                                    |                        |
| 5/23/2022             | 40,537                            | 43%             | 5.0                                | 68                                 | 5.0                             | 0.35                                            | 505                          |                                    | 150                               | NM                                               | NM                                                | 1,409                           | 851                          |                          |                                    |                        |                               |                          |                                    |                        |
| 6/1/2022              | 40,753                            | 100%            | 7.0                                | 95                                 | 6.0                             | 0.35                                            | 501                          |                                    | 160                               | 5.3                                              | 10                                                | 1,421                           | 848                          | 2                        | 111,645                            | 0.20                   | 90%                           | 0.01                     | 1,792                              | 0.00009                |
| 6/6/2022              | 40,877                            | 100%            | 6.0                                | 82                                 | 6.0                             | 0.35                                            | 505                          |                                    | 150                               | 9.5                                              | NM                                                | 1,406                           | 840                          |                          |                                    |                        |                               |                          |                                    |                        |
| 6/14/2022             | 41,074                            | 100%            | 3.0                                | 41                                 | 2.5                             | 0.35                                            | 505                          |                                    | 150                               | NM                                               | NM                                                | 1,408                           | 847                          |                          |                                    |                        |                               |                          |                                    |                        |
| 7/14/2022             | 41,553                            | 66%             | 5.0                                | 68                                 | 5.0                             | 0.60                                            | 648                          |                                    | 175                               | 6.0                                              | 5                                                 | 1,406                           | 864                          | 2                        | 111,697                            | 0.20                   | 87%                           | 0.01                     | 1,793                              | 0.00015                |
| 7/18/2022             | 41,618                            | 70%             | 5.0                                | 68                                 | 5.0                             | 0.60                                            | 655                          |                                    | 160                               | 5.0                                              | NM                                                | 1,405                           | 860                          |                          |                                    |                        |                               |                          |                                    |                        |
| 8/1/2022              | 41,867                            | 73%             | 8.0                                | 109                                | 8.0                             | 0.45                                            | 561                          |                                    | 175                               | 30.0                                             | NM                                                | 1,409                           | 852                          |                          |                                    |                        |                               |                          |                                    |                        |
| 8/4/2022              | 41,936                            | 100%            | 8.3                                | 112                                | 8.3                             | 0.5                                             | 561                          |                                    | 175                               | 23.2                                             | 7                                                 | 1,404                           | 849                          | 1                        | 111,719                            | 0.24                   | 83%                           | 0.01                     | 1,793                              | 0.00021                |
| 8/8/2022              | 42,033                            | 100%            | 8.5                                | 116                                | 8.5                             | 0.45                                            | 561                          |                                    | 175                               | 16.3                                             | NM                                                | 1,480                           | 877                          |                          |                                    |                        |                               |                          |                                    |                        |
| 8/17/2022             | 42,253                            | 100%            | 4.0                                | 54                                 | 4.0                             | 0.50                                            | 598                          |                                    | 160                               | 33.8                                             | NM                                                | 1,480                           | 877                          |                          |                                    |                        |                               |                          |                                    |                        |
| 8/25/2022             | 42,446                            | 100%            | 11.0                               | 150                                | 11.0                            | 0.40                                            | 529                          |                                    | 175                               | 80.0                                             | NM                                                | 1,486                           | 877                          |                          |                                    |                        |                               |                          |                                    |                        |
| 9/1/2022              | 42,598                            | 96%             | 6.0                                | 82                                 | 6.0                             | 0.30                                            | 467                          |                                    | 150                               | 170.0                                            | NM                                                | 1,412                           | 827                          |                          |                                    |                        |                               |                          |                                    |                        |
| 9/6/2022              | 42,717                            | 99%             | 6.0                                | 82                                 | 4.0                             | 0.30                                            | 467                          |                                    | 150                               | 42.6                                             | NM                                                | 1,416                           | 828                          |                          |                                    |                        |                               |                          |                                    |                        |
| 9/12/2022             | 42,864                            | 100%            | 6.0                                | 82                                 | 6.0                             | 0.40                                            | 540                          |                                    | 150                               | 97.5                                             | 84                                                | 1,406                           | 827                          | 9                        | 112,066                            | 0.24                   | 97%                           | 0.03                     | 1,794                              | 0.00026                |
| 9/19/2022             | 43,033                            | 100%            | 10.0                               | 136                                | 10.0                            | 0.40                                            | 540                          |                                    | 150                               | 43.4                                             | NM                                                | 1,476                           | 876                          |                          |                                    |                        |                               |                          |                                    |                        |
| 9/26/2022             | 43,203                            | 100%            | 9.0                                | 122                                | 9.0                             | 0.45                                            | 572                          |                                    | 150                               | 146.3                                            | NM                                                | 1,416                           | 835                          |                          |                                    |                        |                               |                          |                                    |                        |
| 10/3/2022             | 43,375                            | 100%            | 7.0                                | 95                                 | 7.0                             | 0.50                                            | 598                          |                                    | 160                               | 104.5                                            | 40                                                | 1,479                           | 884                          | 13                       | 112,343                            | 0.24                   | 98%                           | 0.03                     | 1,795                              | 0.00022                |
| 10/10/2022            | 43,544                            | 100%            | 7.0                                | 95                                 | 7.0                             | 0.45                                            | 570                          |                                    | 155                               | 64.7                                             | NM                                                | 1,476                           | 881                          |                          |                                    |                        |                               |                          |                                    |                        |

Table 4  
Soil Vapor Extraction System Operational Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington

| Date<br>(mm/dd/yy) | Oxidizer<br>Hour Meter<br>Reading | Total<br>Uptime | Soil Vapor Extraction                                |                                    |                                 |                                                 |                              |                                    |                                   |                                                  |                                                   |                                 |                              | TPHg                     |                                    |                        |                               | Benzene                  |                                    |                        |
|--------------------|-----------------------------------|-----------------|------------------------------------------------------|------------------------------------|---------------------------------|-------------------------------------------------|------------------------------|------------------------------------|-----------------------------------|--------------------------------------------------|---------------------------------------------------|---------------------------------|------------------------------|--------------------------|------------------------------------|------------------------|-------------------------------|--------------------------|------------------------------------|------------------------|
|                    |                                   |                 | SVE Influent<br>Vacuum<br>(in. Hg)                   | SVE Influent<br>Vacuum<br>(in. WC) | Knock Out<br>Vacuum<br>(in. Hg) | Influent-2<br>Differential<br>Pressure (in. WC) | Influent-2<br>Flow<br>(scfm) | Influent-2<br>Pressure<br>(in. WC) | Influent-2<br>Temperature<br>(°F) | Influent-2<br>Concentration<br>(Field)<br>(ppmv) | TPHg Influent<br>Concentration<br>(Lab)<br>(ppmv) | Oxidizer<br>Temperature<br>(°F) | Stack<br>Temperature<br>(°F) | Removal<br>rate<br>(ppd) | Cumulative<br>Recovery<br>(pounds) | Emission<br>rate (ppd) | Destruction<br>efficiency (%) | Removal<br>rate<br>(ppd) | Cumulative<br>Recovery<br>(pounds) | Emission rate<br>(ppd) |
| 10/17/2022         | 43,714                            | 100%            | 6.0                                                  | 82                                 | 6.0                             | 0.45                                            | 572                          |                                    | 150                               | 54.2                                             | NM                                                | 1,415                           | 842                          |                          |                                    |                        |                               |                          |                                    |                        |
| 10/24/2022         | 43,886                            | 100%            | 5.5                                                  | 75                                 | 5.5                             | 0.35                                            | 505                          |                                    | 150                               | 87.9                                             | NM                                                | 1,417                           | 840                          |                          |                                    |                        |                               |                          |                                    |                        |
| 11/1/2022          | 43,889                            | 2%              | 5.0                                                  | 68                                 | 5.0                             | 0.50                                            | 603                          |                                    | 150                               | 24.5                                             | NM                                                | 1,407                           | 851                          |                          |                                    |                        |                               |                          |                                    |                        |
| 11/7/2022          | 44,037                            | 100%            | 10.0                                                 | 136                                | 10.0                            | 0.50                                            | 603                          |                                    | 150                               | 64.9                                             | 77                                                | 1,403                           | 854                          | 13                       | 112,689                            | 0.21                   | 98%                           | 0.09                     | 1,797                              | 8.36983E-05            |
| 11/15/2022         | 44,230                            | 100%            | 5.0                                                  | 68                                 | 5.0                             | 0.50                                            | 603                          |                                    | 150                               | 14.0                                             | NM                                                | 1,411                           | 854                          |                          |                                    |                        |                               |                          |                                    |                        |
| 11/21/2022         | 44,378                            | 100%            | 11.0                                                 | 150                                | 11.0                            | 0.50                                            | 603                          |                                    | 150                               | 50.6                                             | NM                                                | 1,412                           | 854                          |                          |                                    |                        |                               |                          |                                    |                        |
| 12/1/2022          | 44,622                            | 100%            | 10.0                                                 | 136                                | 10.0                            | 0.35                                            | 505                          |                                    | 150                               | 2.5                                              | NM                                                | 1,437                           | 852                          |                          |                                    |                        |                               |                          |                                    |                        |
| 12/5/2022          | 44,719                            | 100%            | 10.0                                                 | 136                                | 10.0                            | 0.30                                            | 467                          |                                    | 150                               | 33.3                                             | NM                                                | 1,418                           | 844                          |                          |                                    |                        |                               |                          |                                    |                        |
| 12/12/2022         | 44,892                            | 100%            | 11.0                                                 | 150                                | 11.0                            | 0.30                                            | 463                          |                                    | 160                               | 30.2                                             | 99                                                | 1,408                           | 842                          | 18                       | 113,322                            | 0.20                   | 99%                           | 0.12                     | 1,802                              | 0.000173115            |
| 12/19/2022         | 45,058                            | 99%             | 7.0                                                  | 95                                 | 7.0                             | 0.30                                            | 467                          |                                    | 150                               | 42.0                                             | NM                                                | 1,404                           | 844                          |                          |                                    |                        |                               |                          |                                    |                        |
| 12/22/2022         | NM                                | 97%             | System down due to frozen pipes.                     |                                    |                                 |                                                 |                              |                                    |                                   |                                                  |                                                   |                                 |                              |                          |                                    |                        |                               |                          |                                    |                        |
| 12/30/2022         | NM                                | 0%              | System down due to runaway temperatures on oxidizer. |                                    |                                 |                                                 |                              |                                    |                                   |                                                  |                                                   |                                 |                              |                          |                                    |                        |                               |                          |                                    |                        |
| 1/31/2023          | 45,170                            | 11%             | 3.0                                                  | 41                                 | 3.0                             | 0.50                                            | 603                          |                                    | 150                               | 2.9                                              | 40                                                | 1,405                           | 923                          | 13                       | 113,475                            | 0.24                   | 98%                           | 0.05                     | 1,802                              | 0.000168126            |
| 2/6/2023           | 45,314                            | 100%            | 5.0                                                  | 68                                 | 5.0                             | 0.50                                            | 603                          |                                    | 150                               | 2.9                                              | NM                                                | 1,403                           | 924                          |                          |                                    |                        |                               |                          |                                    |                        |
| 2/13/2023          | 45,485                            | 100%            | 5.0                                                  | 68                                 | 5.0                             | 0.50                                            | 603                          |                                    | 150                               | 2.0                                              | NM                                                | 1,403                           | 921                          |                          |                                    |                        |                               |                          |                                    |                        |
| 2/23/2023          | 45,710                            | 93%             | 5.0                                                  | 68                                 | 5.0                             | 0.50                                            | 603                          |                                    | 150                               | 59.8                                             | 5                                                 | 1,405                           | 920                          | 5                        | 113,588                            | 0.28                   | 94%                           | 0.01                     | 1,802                              | 9.30295E-05            |
| 2/28/2023          | 45,855                            | 100%            | 5.0                                                  | 68                                 | 5.0                             | 0.50                                            | 603                          |                                    | 150                               | 9.5                                              | NM                                                | 1,402                           | 922                          |                          |                                    |                        |                               |                          |                                    |                        |
| 3/6/2023           |                                   |                 | System down for blower motor replacement.            |                                    |                                 |                                                 |                              |                                    |                                   |                                                  |                                                   |                                 |                              |                          |                                    |                        |                               |                          |                                    |                        |
| 3/15/2023          | 45,908                            | 15%             | 5.0                                                  | 68                                 | 5.0                             | 0.50                                            | 603                          |                                    | 150                               | 10.0                                             | NM                                                | 1,405                           | 908                          |                          |                                    |                        |                               |                          |                                    |                        |
| 3/23/2023          | 46,100                            | 95%             | 5.0                                                  | 68                                 | 5.0                             | 0.50                                            | 603                          |                                    | 150                               | 15.2                                             | 42                                                | 1,408                           | 912                          | 5                        | 113,673                            | 0.23                   | 96%                           | 0.02                     | 1,803                              | 8.77637E-05            |
| 3/27/2023          | 46,198                            | 100%            | 5.0                                                  | 68                                 | 5.0                             | 0.51                                            | 609                          |                                    | 150                               | 1.9                                              | NM                                                | 1,404                           | 911                          |                          |                                    |                        |                               |                          |                                    |                        |
| 4/3/2023           | 46,371                            | 100%            | 5.0                                                  | 68                                 | 5.0                             | 0.45                                            | 572                          |                                    | 150                               | 2.2                                              | NM                                                | 1,403                           | 915                          |                          |                                    |                        |                               |                          |                                    |                        |
| 4/11/2023          | 46,563                            | 100%            | 6.0                                                  | 82                                 | 6.0                             | 0.50                                            | 603                          |                                    | 150                               | 2.6                                              | NM                                                | 1,402                           | 914                          |                          |                                    |                        |                               |                          |                                    |                        |
| 4/18/2023          | 46,714                            | 88%             | 5.0                                                  | 68                                 | 5.0                             | 0.50                                            | 603                          |                                    | 150                               | 2.6                                              | NM                                                | 1,408                           | 906                          |                          |                                    |                        |                               |                          |                                    |                        |
| 4/24/2023          | 46,861                            | 100%            | 6.0                                                  | 82                                 | 6.0                             | 0.50                                            | 603                          |                                    | 150                               | 12.6                                             | 36                                                | 1,408                           | 910                          | 9                        | 113,949                            | 0.25                   | 97%                           | 0.03                     | 1,804                              | 9.23882E-05            |
| 5/1/2023           | 47,031                            | 100%            | 5.0                                                  | 68                                 | 5.0                             | 0.50                                            | 603                          |                                    | 150                               | 3.7                                              | NM                                                | 1,405                           | 913                          |                          |                                    |                        |                               |                          |                                    |                        |
| 5/11/2023          | 47,273                            | 100%            | 6.0                                                  | 82                                 | 6.0                             | 0.50                                            | 603                          |                                    | 150                               | 9.8                                              | 9                                                 | 1,408                           | 910                          | 5                        | 114,036                            | 0.25                   | 95%                           | 0.02                     | 1,804                              | 9.30295E-05            |
| 5/15/2023          | 47,372                            | 99%             | 6.0                                                  | 82                                 | 6.0                             | 0.50                                            | 591                          |                                    | 175                               | 5.3                                              | NM                                                | 1,405                           | 913                          |                          |                                    |                        |                               |                          |                                    |                        |
| 5/24/2023          | 47,590                            | 100%            | 7.0                                                  | 95                                 | 7.0                             | 0.50                                            | 603                          |                                    | 150                               | 3.9                                              | NM                                                | 1,408                           | 911                          |                          |                                    |                        |                               |                          |                                    |                        |
| 6/1/2023           | 47,593                            | 2%              | 6.0                                                  | 82                                 | 6.0                             | 0.50                                            | 603                          |                                    | 150                               | 8.3                                              | NM                                                | 1,405                           | 909                          |                          |                                    |                        |                               |                          |                                    |                        |
| 6/6/2023           | 47,684                            | 78%             | 6.0                                                  | 82                                 | 6.0                             | 0.50                                            | 603                          |                                    | 150                               | 7.9                                              | NM                                                | 1,406                           | 902                          |                          |                                    |                        |                               |                          |                                    |                        |
| 6/12/2023          | 47,830                            | 100%            | 7.0                                                  | 95                                 | 7.0                             | 0.50                                            | 596                          |                                    | 165                               | 8.0                                              | NM                                                | 1,406                           | 911                          |                          |                                    |                        |                               |                          |                                    |                        |
| 6/20/2023          | 48,024                            | 100%            | 7.0                                                  | 95                                 | 4.0                             | 0.50                                            | 601                          |                                    | 155                               | 2.4                                              | 8                                                 | 1,407                           | 914                          | 2                        | 114,095                            | 0.22                   | 88%                           | 0.004                    | 1,804                              | 8.731E-05              |
| 6/29/2023          | 48,244                            | 100%            | 7.0                                                  | 95                                 | 7.0                             | 0.40                                            | 533                          |                                    | 165                               | 3.4                                              | NM                                                | 1,405                           | 912                          |                          |                                    |                        |                               |                          |                                    |                        |
| 7/6/2023           | 48,414                            | 100%            | 7.0                                                  | 95                                 | 7.0                             | 0.40                                            | 533                          |                                    | 165                               | 3.2                                              | NM                                                | 1,407                           | 912                          |                          |                                    |                        |                               |                          |                                    |                        |
| 7/10/2023          | 48,512                            | 100%            | 7.0                                                  | 95                                 | 7.0                             | 0.40                                            | 535                          |                                    | 160                               | 5.2                                              | NM                                                | 1,404                           | 913                          |                          |                                    |                        |                               |                          |                                    |                        |
| 7/13/2023          | 48,583                            | 100%            | 7.0                                                  | 95                                 | 7.0                             | 0.45                                            | 572                          |                                    | 150                               | 7.2                                              | NM                                                | 1,403                           | 913                          |                          |                                    |                        |                               |                          |                                    |                        |
| 7/17/2023          | 48,684                            | 100%            | 7.0                                                  | 95                                 | 7.0                             | 0.45                                            | 570                          |                                    | 155                               | 2.9                                              | NM                                                | 1,402                           | 912                          |                          |                                    |                        |                               |                          |                                    |                        |
| 7/20/2023          | 48,714                            | 78%             | 7.0                                                  | 95                                 | 7.0                             | 0.4                                             | 551                          |                                    | 160                               | 5.5                                              | 9                                                 | 1405                            | 913                          | 2                        | 114,147                            | 0.21                   | 89%                           | 0.01                     | 1,804                              | 9.797E-05              |
| 7/27/2023          | 48,788                            | 43%             | 7.0                                                  | 95                                 | 7.0                             | 0.40                                            | 533                          |                                    | 165                               | 8.1                                              | NM                                                | 1,407                           | 913                          |                          |                                    |                        |                               |                          |                                    |                        |
| 8/4/2023           | 48,981                            | 100%            | 9.0                                                  | 122                                | 9.0                             | 0.45                                            | 568                          |                                    | 160                               | 5.4                                              | NM                                                | 1,403                           | 910                          |                          |                                    |                        |                               |                          |                                    |                        |
| 8/10/2023          | 49,125                            | 100%            | 8.0                                                  | 109                                | 7.5                             | 0.40                                            | 533                          |                                    | 165                               | 3.8                                              | NM                                                | 1,405                           | 916                          | 1                        | 114,170                            | 0.16                   | 88%                           |                          |                                    |                        |
| 9/27/2023          | 49,196                            | 6%              | 4.0                                                  | 54                                 | 4.0                             | 0.60                                            | 658                          |                                    | 155                               | 3.6                                              | 11                                                | 1,408                           | 905                          | 2                        | 114,176                            | 0.22                   | 90%                           | 0.004                    | 1,804                              | 1.150E-04              |
| 9/28/2023          | 49,216                            | 83%             | 5.0                                                  | 68                                 | 5.0                             | 0.50                                            | 603                          |                                    | 150                               | 2.4                                              | NM                                                | 1,408                           | 906                          |                          |                                    |                        |                               |                          |                                    |                        |
| 9/29/2023          | 49,242                            | 100%            | 7.0                                                  | 95                                 | 7.0                             | 0.50                                            | 598                          |                                    | 160                               | 2.3                                              | NM                                                | 1,402                           | 906                          |                          |                                    |                        |                               |                          |                                    |                        |
| 10/3/2023          | 49,339                            | 100%            | 7.0                                                  | 95                                 | 7.0                             | 0.45                                            | 572                          |                                    | 150                               | 1.7                                              | NM                                                | 1,404                           | 908                          |                          |                                    |                        |                               |                          |                                    |                        |
| 10/12/2023         | 49,389                            | 23%             | 6.0                                                  | 82                                 | 6.0                             | 0.50                                            | 603                          |                                    | 150                               | 1.0                                              | NM                                                | 1,403                           | 904                          |                          |                                    |                        |                               |                          |                                    |                        |
| 10/20/2023         | 49,515                            | 66%             | 8.0                                                  | 109                                | 7.0                             | 0.45                                            | 572                          |                                    | 150                               | 7.3                                              | 18                                                | 1,407                           | 889                          | 3                        | 114,219                            | 0.22                   | 93%                           | 0.014                    | 1,804                              | 3.132E-04              |
| 10/25/2023         | 49,635                            | 100%            | 6.0                                                  | 82                                 | 6.0                             | 0.45                                            | 572                          |                                    | 150                               | 2.2                                              | NM                                                | 1,407                           | 892                          |                          |                                    |                        |                               |                          |                                    |                        |
| 11/20/2023         | 49,809                            | 28%             | 2.5                                                  | 34                                 | 2.5                             | 0.55                                            | 633                          |                                    | 150                               | 5.0                                              | 7.8                                               | 1,403                           | 893                          | 3                        | 114,254                            | 0.24                   | 91%                           | 0.025                    | 1,805                              | 3.448E-04              |

Table 4  
Soil Vapor Extraction System Operational Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington

|                           |            |        | Soil Vapor Extraction |              |           |                   |            |            |             |               |               |             |             | TPHg    |            |            |                | Benzene                                        |            |               |
|---------------------------|------------|--------|-----------------------|--------------|-----------|-------------------|------------|------------|-------------|---------------|---------------|-------------|-------------|---------|------------|------------|----------------|------------------------------------------------|------------|---------------|
|                           | Oxidizer   | Total  | SVE Influent          | SVE Influent | Knock Out | Influent-2        | Influent-2 | Influent-2 | Influent-2  | Influent-2    | TPHg Influent |             |             | Removal | Cumulative | Emission   | Destruction    | Removal                                        | Cumulative | Emission rate |
| Date                      | Hour Meter | Uptime | Vacuum                | Vacuum       | Vacuum    | Differential      | Flow       | Pressure   | Temperature | Concentration | Concentration | Oxidizer    | Stack       | rate    | Recovery   | rate (ppd) | efficiency (%) | rate                                           | Recovery   | (ppd)         |
| (mm/dd/yy)                | Reading    |        | (in. Hg)              | (in. WC)     | (in. Hg)  | Pressure (in. WC) | (scfm)     | (in. WC)   | (°F)        | (ppmv)        | (Lab)         | Temperature | Temperature | (ppd)   | (pounds)   |            |                | (ppd)                                          | (pounds)   | (ppd)         |
| 11/30/2023                | 49,816     | 3%     | 2.0                   | 27           | 3.0       | 0.50              | 601        |            | 155         | NM            | NM            | 1,405       | 891         |         |            |            |                |                                                |            |               |
| 12/7/2023                 | 49,822     | 4%     | 3.0                   | 41           | 4.0       | 0.60              | 661        |            | 150         | 3.9           | 5.1           | 1,402       | 889         | 2       | 114,255    | 0.26       | 83%            | 0.017                                          | 1,805      | 1.580E-04     |
| 12/22/2023                | 49,869     | 13%    | 5.0                   | 68           | 4.0       | 0.50              | 601        |            | 155         | 2.3           | NM            | 1,402       | 890         |         |            |            |                |                                                |            |               |
| 12/30/2023                | 50,069     | 100%   | 2.5                   | 34           | 1.5       | 0.60              | 658        |            | 155         | 4.0           | NM            | 1,403       | 891         |         |            |            |                |                                                |            |               |
| 1/4/2024                  | 50,189     | 100%   | 2.5                   | 34           | 1.5       | 0.50              | 601        |            | 155         | NM            | NM            | 1,403       | 892         |         |            |            |                |                                                |            |               |
| 1/11/2024                 | 50,357     | 100%   | 3.0                   | 41           | 2.0       | 0.50              | 603        |            | 150         | 1.0           | NM            | 1,406       | 891         |         |            |            |                |                                                |            |               |
| 1/18/2024                 | 50,420     | 37%    | 3.0                   | 41           | 2.5       | 0.50              | 601        |            | 155         | 1.4           | NM            | 1,404       | 891         |         |            |            |                |                                                |            |               |
| 1/25/2024                 | 50,595     | 100%   | 3.0                   | 41           | 2.0       | 0.50              | 598        |            | 160         | 1.2           | NM            | 1,407       | 893         |         |            |            |                |                                                |            |               |
| 1/30/2024                 | 50,718     | 100%   | 2.5                   | 34           | 2.5       | 0.45              | 572        |            | 150         | 2.0           | 2.3           | 1,406       | 887         | 1       | 114,286    | 0.23       | 73%            | 0.006                                          | 1,805      | 1.531E-04     |
| 2/6/2024                  | 50,882     | 100%   | 3.0                   | 41           | 2.5       | 0.50              | 598        |            | 160         | 0.9           | NM            | 1,407       | 891         |         |            |            |                |                                                |            |               |
| 2/12/2024                 | 51,027     | 100%   | 2.5                   | 34           | 1.5       | 0.30              | 462        |            | 165         | 0.6           | NM            | 1,403       | 899         |         |            |            |                |                                                |            |               |
| 2/20/2024                 | 51,221     | 99%    | 3.0                   | 41           | 2.5       | 0.15              | 324        |            | 175         | 3.9           | 1.0           | 1,407       | 921         | 0.30    | 114,293    | 0.18       | 39%            | 0.002                                          | 1,805      | 1.138E-04     |
| 2/27/2024                 | 51,390     | 100%   | 3.0                   | 41           | 2.0       | 0.20              | 374        |            | 175         | 3.3           | NM            | 1,408       | 923         |         |            |            |                |                                                |            |               |
| 3/14/2024                 | 51,608     | 57%    | 2.5                   | 34           | 2.0       | 0.15              | 324        |            | 175         | 2.0           | 5.5           | 1,406       | 920         | 0.41    | 114,299    | 0.13       | 69%            | 0.002                                          | 1,805      | 1.189E-04     |
| 3/22/2024                 | 51,804     | 100%   | 2.0                   | 27           | 0.5       | 0.10              | 264        |            | 175         | 1.2           | NM            | 1,403       | 924         |         |            |            |                |                                                |            |               |
| 3/29/2024                 | 51,928     | 73%    | 2.0                   | 27           | 3.5       | 0.60              | 666        |            | 140         | 1.2           | NM            | 1,402       | 885         |         |            |            |                |                                                |            |               |
| 4/2/2024                  | 52,022     | 100%   | 4.0                   | 54           | 4.5       | 0.60              | 669        |            | 135         | 1.0           | 2.4           | 1,402       | 885         | 0.71    | 114,312    | 0.20       | 72%            | 0.004                                          | 1,805      | 2.449E-04     |
| 4/8/2024                  | 52,170     | 100%   | 4.0                   | 54           | 4.0       | 0.60              | 666        |            | 140         | 0.7           | NM            | 1,404       | 886         |         |            |            |                |                                                |            |               |
| 4/16/2024                 | 52,226     | 29%    | 2.0                   | 27           | 3.5       | 0.60              | 669        |            | 135         | 2.1           | NM            | 1,408       | 889         |         |            |            |                |                                                |            |               |
| 4/26/2024                 | 52,303     | 32%    | 4.0                   | 54           | 4.0       | 0.60              | 666        |            | 140         | 1.0           | NM            | 1,405       | 883         |         |            |            |                |                                                |            |               |
| 4/30/2024                 | 52,402     | 100%   | 2.0                   | 27           | 3.0       | 0.60              | 669        |            | 135         | 4.8           | NM            | 1,405       | 884         |         |            |            |                |                                                |            |               |
| 5/7/2024                  | 52,571     | 100%   | 3.0                   | 41           | 3.0       | 0.60              | 664        |            | 145         | 2.5           | 6.1           | 1,406       | 885         | 1.52    | 114,346    | 0.27       | 82%            | 0.012                                          | 1,805      | 2.087E-04     |
| 5/16/2024                 | 52,789     | 100%   | 3.0                   | 41           | 2.0       | 0.60              | 666        |            | 140         | 2.6           | NM            | 1,407       | 883         |         |            |            |                |                                                |            |               |
| 5/21/2024                 | 52,910     | 100%   | 3.0                   | 41           | 2.0       | 0.60              | 664        |            | 145         | 0.9           | NM            | 1,405       | 883         |         |            |            |                |                                                |            |               |
| 6/25/2024                 | 53,087     | 21%    | 4.0                   | 54           | 4.0       | 0.60              | 661        |            | 150         | 0.5           | 2.4           | 1,406       | 882         | 1.05    | 114,369    | 0.27       | 74%            | 0.010                                          | 1,806      | 1.062E-04     |
| Regulatory Limits (ppmv): |            |        |                       |              |           |                   |            | <1,500     |             |               |               |             |             | >1,400  |            |            |                |                                                |            |               |
|                           |            |        |                       |              |           |                   |            |            |             |               |               |             |             |         |            |            |                | >97% when inlet concentrations exceed 200 ppmv |            |               |
|                           |            |        |                       |              |           |                   |            |            |             |               |               |             |             |         |            |            |                | <0.085                                         |            |               |

**Abbreviations and Notes:**  
(mm/dd/yy) = Month/day/year  
ALS = Air liquid separator  
SVE = Soil vapor extraction  
conc = Concentration  
TPPH = Total Purgeable Petroleum Hydrocarbon analyzed by method NWTPHg-X  
°F = Degrees Farenheit  
NA = Not applicable  
NM = not measured  
NS = Not sampled  
L = liter  
gpm = gallon per minute  
µg/L = micrograms per liter  
g = grams  
cc = cubic centimeter  
lb = pound  
All readings and data are field collected excluding influent concentrations  
\* = not actual analytical data. These value was estimated by taking 70% of the extrapolated value using historical PID vs. analytical data. This was done to estimate removal rate after air sweep was implemented.  
Density: = 0.73 g/cc TPHg

Soil Vapor Extraction System Operational Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington

|            |            |        | Soil Vapor Extraction |              |           |                   |            |            |             |               |               |             |             | TPHg    |            |            |                | Benzene |            |               |
|------------|------------|--------|-----------------------|--------------|-----------|-------------------|------------|------------|-------------|---------------|---------------|-------------|-------------|---------|------------|------------|----------------|---------|------------|---------------|
| Date       | Oxidizer   | Total  | SVE Influent          | SVE Influent | Knock Out | Influent-2        | Influent-2 | Influent-2 | Influent-2  | Influent-2    | TPHg Influent | Oxidizer    | Stack       | Removal | Cumulative | Emission   | Destruction    | Removal | Cumulative | Emission rate |
| (mm/dd/yy) | Hour Meter | Uptime | Vacuum                | Vacuum       | Vacuum    | Differential      | Flow       | Pressure   | Temperature | Concentration | Concentration | Temperature | Temperature | rate    | Recovery   | rate (ppd) | efficiency (%) | rate    | Recovery   | (ppd)         |
|            | Reading    |        | (in. Hg)              | (in. WC)     | (in. Hg)  | Pressure (in. WC) | (scfm)     | (in. WC)   | (°F)        | (ppmv)        | (ppmv)        | (°F)        | (°F)        | (ppd)   | (pounds)   |            |                | (ppd)   | (pounds)   |               |

= 0.88 g/cc Benzene

*Italics* = referenced laboratory concentration is non-detect. 50% of reporting limit value used in the equation

Molecular weight of TPHg = 100 lb/lb-mole

Molecular weight of benzene = 78 lb/lb-mole

Molecular weight of toluene = 92

Molecular weight of ethylbenzene 106

Molecular weight of xylene = 106

Table 5

**LNAPL Gauging Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

| Well  | Date     | Depth to LNAPL (feet bgs) | Depth to water (feet bgs) | LNAPL Thickness (feet) |
|-------|----------|---------------------------|---------------------------|------------------------|
| DPE-1 | 7/12/16  | NP                        | 12.05                     | 0.00                   |
| DPE-1 | 11/15/16 | NP                        | 8.90                      | 0.00                   |
| DPE-1 | 2/13/17  | NP                        | 7.73                      | 0.00                   |
| DPE-1 | 5/24/17  | NP                        | 8.97                      | 0.00                   |
| DPE-1 | 7/11/17  | NP                        | 11.01                     | 0.00                   |
| DPE-1 | 9/26/17  | 12.40                     | 12.42                     | 0.02                   |
| DPE-1 | 12/11/17 | NP                        | 6.88                      | 0.00                   |
| DPE-1 | 2/26/18  | NP                        | 8.86                      | 0.00                   |
| DPE-1 | 6/11/18  | NP                        | 10.67                     | 0.00                   |
| DPE-1 | 12/17/18 | NP                        | 8.73                      | 0.00                   |
| DPE-1 | 9/23/19  | NP                        | 10.96                     | 0.00                   |
| DPE-1 | 9/16/20  | NP                        | 12.1                      | 0.00                   |
| DPE-1 | 6/10/24  | NP                        | -                         | 0.00                   |
|       |          |                           |                           |                        |
| DPE-2 | 7/12/16  | NP                        | 11.69                     | 0.00                   |
| DPE-2 | 11/15/16 | NP                        | 8.81                      | 0.00                   |
| DPE-2 | 2/13/17  | -                         | 8.14                      | 0.00                   |
| DPE-2 | 5/24/17  | NP                        | 9.38                      | 0.00                   |
| DPE-2 | 7/11/17  | NP                        | 11.39                     | 0.00                   |
| DPE-2 | 9/26/17  | NP                        | 12.37                     | 0.00                   |
| DPE-2 | 12/11/17 | NP                        | 6.21                      | 0.00                   |
| DPE-2 | 2/26/18  | NP                        | 8.79                      | 0.00                   |
| DPE-2 | 6/11/18  | NP                        | 10.77                     | 0.00                   |
| DPE-2 | 12/17/18 | NP                        | 8.98                      | 0.00                   |
| DPE-2 | 9/23/19  | NP                        | 10.73                     | 0.00                   |
| DPE-2 | 6/10/24  | NP                        | -                         | 0.00                   |
|       |          |                           |                           |                        |
| DPE-3 | 7/12/16  | 11.41                     | 17.25                     | 5.84                   |
| DPE-3 | 11/15/16 | NP                        | 8.44                      | 0.00                   |
| DPE-3 | 2/13/17  | 7.95                      | 14.21                     | 6.26                   |
| DPE-3 | 5/15/17  | 9.24                      | 15.33                     | 6.09                   |
| DPE-3 | 5/24/17  | 8.84                      | 9.18                      | 0.34                   |
| DPE-3 | 7/11/17  | 11.42                     | 11.43                     | 0.01                   |
| DPE-3 | 9/26/17  | 13.25                     | 13.47                     | 0.22                   |
| DPE-3 | 12/11/17 | NP                        | 9.28                      | 0.00                   |
| DPE-3 | 2/26/18  | 11.29                     | 11.34                     | 0.05                   |
| DPE-3 | 6/11/18  | 14.25                     | 14.27                     | 0.02                   |
| DPE-3 | 12/17/18 | NP                        | 9.66                      | 0.00                   |
| DPE-3 | 9/23/19  | NP                        | 10.63                     | 0.00                   |
| DPE-3 | 2/24/20  | NP                        | 8.89                      | 0.00                   |
| DPE-3 | 6/10/24  | NP                        | -                         | 0.00                   |
|       |          |                           |                           |                        |
| DPE-4 | 7/12/16  | NP                        | 12.55                     | 0.00                   |
| DPE-4 | 11/15/16 | NP                        | 9.94                      | 0.00                   |
| DPE-4 | 2/13/17  | -                         | 8.91                      | 0.00                   |

Table 5

**LNAPL Gauging Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

| Well  | Date     | Depth to LNAPL (feet bgs) | Depth to water (feet bgs) | LNAPL Thickness (feet) |
|-------|----------|---------------------------|---------------------------|------------------------|
| DPE-4 | 5/24/17  | NP                        | 9.48                      | 0.00                   |
| DPE-4 | 7/11/17  | NP                        | 11.22                     | 0.00                   |
| DPE-4 | 9/26/17  | NP                        | 12.19                     | 0.00                   |
| DPE-4 | 12/11/17 | NP                        | 7.57                      | 0.00                   |
| DPE-4 | 2/26/18  | NP                        | 9.67                      | 0.00                   |
| DPE-4 | 6/11/18  | NP                        | 10.96                     | 0.00                   |
| DPE-4 | 12/17/18 | NP                        | 9.35                      | 0.00                   |
| DPE-4 | 9/23/19  | NP                        | 10.53                     | 0.00                   |
| DPE-4 | 6/10/24  | NP                        | -                         | 0.00                   |
|       |          |                           |                           |                        |
| DPE-5 | 7/12/16  | NP                        | 13.15                     | 0.00                   |
| DPE-5 | 11/15/16 | NP                        | 7.01                      | 0.00                   |
| DPE-5 | 2/13/17  | -                         | 8.64                      | 0.00                   |
| DPE-5 | 5/24/17  | NP                        | 9.83                      | 0.00                   |
| DPE-5 | 7/11/17  | NP                        | 12.66                     | 0.00                   |
| DPE-5 | 9/26/17  | NP                        | 13.77                     | 0.00                   |
| DPE-5 | 12/11/17 | NP                        | 7.90                      | 0.00                   |
| DPE-5 | 2/26/18  | NP                        | 10.04                     | 0.00                   |
| DPE-5 | 6/11/18  | NP                        | 12.40                     | 0.00                   |
| DPE-5 | 12/17/18 | NP                        | 9.46                      | 0.00                   |
| DPE-5 | 9/23/19  | NP                        | 12.03                     | 0.00                   |
| DPE-5 | 6/10/24  | NP                        | -                         | 0.00                   |
|       |          |                           |                           |                        |
| DPE-6 | 7/8/16   | NP                        | 14.15                     | 0.00                   |
| DPE-6 | 7/11/17  | NP                        | 13.98                     | 0.00                   |
| DPE-6 | 6/11/18  | NP                        | 13.12                     | 0.00                   |
| DPE-6 | 9/23/19  | 12.10                     | 12.11                     | 0.01                   |
| DPE-6 | 9/16/20  | NP                        | 13.63                     | 0.00                   |
| DPE-6 | 6/10/24  | NP                        | -                         | 0.00                   |
|       |          |                           |                           |                        |
| DPE-7 | 7/8/16   | NP                        | 14.11                     | 0.00                   |
| DPE-7 | 7/11/17  | 13.97                     | 14.36                     | 0.39                   |
| DPE-7 | 6/11/18  | NP                        | 13.58                     | 0.00                   |
| DPE-7 | 9/23/19  | NP                        | 13.01                     | 0.00                   |
| DPE-7 | 9/16/20  | NP                        | 14.72                     | 0.00                   |
| DPE-7 | 6/10/24  | 12.40                     | 14.40                     | 2.00                   |
| DPE-7 | 6/25/24  | 13.15                     | 13.50                     | 0.35                   |
| DPE-7 | 6/27/24  | 13.21                     | 13.55                     | 0.34                   |
| DPE-7 | 6/27/24  | 14.22                     | 14.31                     | 0.09                   |
|       |          |                           |                           |                        |
| DPE-8 | 1/28/16  | NP                        | 6.83                      | 0.00                   |
| DPE-8 | 2/2/16   | NP                        | 7.03                      | 0.00                   |
| DPE-8 | 7/8/16   | sheen                     | 13.46                     | 0.00                   |
| DPE-8 | 7/11/17  | NP                        | 18.96                     | 0.00                   |
| DPE-8 | 6/11/18  | 15.72                     | 15.76                     | 0.04                   |

Table 5

**LNAPL Gauging Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

| Well   | Date     | Depth to LNAPL (feet bgs) | Depth to water (feet bgs) | LNAPL Thickness (feet) |
|--------|----------|---------------------------|---------------------------|------------------------|
| DPE-8  | 9/23/19  | NP                        | 11.51                     | 0.00                   |
| DPE-8  | 9/16/20  | NP                        | 12.64                     | 0.00                   |
| DPE-8  | 6/10/24  | 9.40                      | 13.75                     | 4.35                   |
| DPE-8  | 6/25/24  | 9.93                      | 12.72                     | 2.79                   |
| DPE-8  | 6/27/24  | 10.07                     | 12.86                     | 2.79                   |
| DPE-8  | 6/27/24  | 12.60                     | 12.98                     | 0.38                   |
|        |          |                           |                           |                        |
| DPE-9  | 1/28/16  | NP                        | 7.92                      | 0.00                   |
| DPE-9  | 2/2/16   | NP                        | 6.93                      | 0.00                   |
| DPE-9  | 7/8/16   | NP                        | 14.19                     | 0.00                   |
| DPE-9  | 7/11/17  | NP                        | 18.39                     | 0.00                   |
| DPE-9  | 6/11/18  | NP                        | 16.02                     | 0.00                   |
| DPE-9  | 9/23/19  | NP                        | 12.91                     | 0.00                   |
| DPE-9  | 6/10/24  | NP                        | -                         | 0.00                   |
|        |          |                           |                           |                        |
| DPE-10 | 7/12/16  | NP                        | 14.86                     | 0.00                   |
| DPE-10 | 7/11/17  | NP                        | 19.01                     | 0.00                   |
| DPE-10 | 6/11/18  | NP                        | 16.19                     | 0.00                   |
| DPE-10 | 12/17/18 | NP                        | 12.21                     | 0.00                   |
| DPE-10 | 9/23/19  | NP                        | 13.00                     | 0.00                   |
| DPE-10 | 9/1/22   | NP                        | 13.90                     | 0.00                   |
| DPE-10 | 2/20/23  | NP                        | 10.32                     | 0.00                   |
| DPE-10 | 8/4/23   | NP                        | 12.09                     | 0.00                   |
| DPE-10 | 1/29/24  | NP                        | 9.14                      | 0.00                   |
| DPE-10 | 6/10/24  | NP                        | -                         | 0.00                   |
|        |          |                           |                           |                        |
| DPE-11 | 7/12/16  | NP                        | 14.02                     | 0.00                   |
| DPE-11 | 11/15/16 | 11.25                     | 11.31                     | 0.06                   |
| DPE-11 | 2/13/17  | 11.21                     | 11.56                     | 0.35                   |
| DPE-11 | 5/24/17  | NP                        | 13.11                     | 0.00                   |
| DPE-11 | 7/11/17  | NP                        | 12.84                     | 0.00                   |
| DPE-11 | 12/11/17 | NP                        | 10.27                     | 0.00                   |
| DPE-11 | 2/26/18  | NP                        | 11.91                     | 0.00                   |
| DPE-11 | 6/11/18  | NP                        | 17.97                     | 0.00                   |
| DPE-11 | 12/17/18 | NP                        | 10.36                     | 0.00                   |
| DPE-11 | 9/23/19  | NP                        | 12.46                     | 0.00                   |
| DPE-11 | 9/16/20  | 13.90                     | 14.07                     | 0.17                   |
| DPE-11 | 2/20/23  | 11.82                     | 11.92                     | 0.10                   |
| DPE-11 | 8/14/23  | 13.45                     | 13.55                     | 0.10                   |
| DPE-11 | 1/29/24  | 9.25                      | 9.42                      | 0.17                   |
| DPE-11 | 6/10/24  | 10.80                     | 11.10                     | 0.30                   |
| DPE-11 | 6/27/24  | 11.21                     | 11.52                     | 0.31                   |
|        |          |                           |                           |                        |
| DPE-12 | 7/12/16  | NP                        | 12.11                     | 0.00                   |
| DPE-12 | 11/15/16 | NP                        | 8.91                      | 0.00                   |

Table 5

**LNAPL Gauging Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

| Well   | Date     | Depth to LNAPL (feet bgs) | Depth to water (feet bgs) | LNAPL Thickness (feet) |
|--------|----------|---------------------------|---------------------------|------------------------|
| DPE-12 | 2/13/17  | 7.71                      | 7.73                      | 0.02                   |
| DPE-12 | 5/24/17  | 11.38                     | 11.71                     | 0.33                   |
| DPE-12 | 7/11/17  | NP                        | 10.47                     | 0.00                   |
| DPE-12 | 9/26/17  | NP                        | 12.85                     | 0.00                   |
| DPE-12 | 12/11/17 | NP                        | 6.15                      | 0.00                   |
| DPE-12 | 2/26/18  | NP                        | 8.88                      | 0.00                   |
| DPE-12 | 6/11/18  | NP                        | 11.01                     | 0.00                   |
| DPE-12 | 12/17/18 | NP                        | 7.98                      | 0.00                   |
| DPE-12 | 9/23/19  | NP                        | 10.23                     | 0.00                   |
| DPE-12 | 9/16/20  | NP                        | 11.40                     | 0.00                   |
| DPE-12 | 6/10/24  | NP                        | -                         | 0.00                   |
|        |          |                           |                           |                        |
| DPE-13 | 7/12/16  | NP                        | 13.81                     | 0.00                   |
| DPE-13 | 11/15/16 | NP                        | 11.24                     | 0.00                   |
| DPE-13 | 2/13/17  | -                         | 11.28                     | 0.00                   |
| DPE-13 | 5/24/17  | NP                        | 12.07                     | 0.00                   |
| DPE-13 | 7/11/17  | NP                        | 13.51                     | 0.00                   |
| DPE-13 | 9/26/17  | NP                        | 14.28                     | 0.00                   |
| DPE-13 | 12/11/17 | NP                        | 9.69                      | 0.00                   |
| DPE-13 | 2/26/18  | NP                        | 11.65                     | 0.00                   |
| DPE-13 | 6/11/18  | NP                        | 11.40                     | 0.00                   |
| DPE-13 | 12/17/18 | NP                        | 9.07                      | 0.00                   |
| DPE-13 | 9/23/19  | NP                        | 10.68                     | 0.00                   |
| DPE-13 | 9/1/22   | NP                        | 12.30                     | 0.00                   |
| DPE-13 | 2/20/23  | NP                        | 9.23                      | 0.00                   |
| DPE-13 | 8/14/23  | -                         | 11.93                     | 0.00                   |
| DPE-13 | 1/29/24  | NP                        | 7.20                      | 0.00                   |
| DPE-12 | 6/10/24  | NP                        | -                         | 0.00                   |
|        |          |                           |                           |                        |
| DPE-14 | 7/12/16  | NP                        | 8.81                      | 0.00                   |
| DPE-14 | 11/15/16 | NP                        | 2.50                      | 0.00                   |
| DPE-14 | 2/13/17  | -                         | 2.56                      | 0.00                   |
| DPE-14 | 5/24/17  | NP                        | 4.97                      | 0.00                   |
| DPE-14 | 7/11/17  | NP                        | 7.60                      | 0.00                   |
| DPE-14 | 9/26/17  | 9.45                      | 9.48                      | 0.03                   |
| DPE-14 | 12/11/17 | NP                        | 4.77                      | 0.00                   |
| DPE-14 | 2/26/18  | NP                        | 4.45                      | 0.00                   |
| DPE-14 | 6/11/18  | NP                        | 7.06                      | 0.00                   |
| DPE-14 | 12/17/18 | NP                        | 2.31                      | 0.00                   |
| DPE-14 | 9/23/19  | NP                        | 8.93                      | 0.00                   |
| DPE-14 | 6/10/24  | NP                        | -                         | 0.00                   |
|        |          |                           |                           |                        |
| DPE-15 | 7/12/16  | NP                        | 9.39                      | 0.00                   |
| DPE-15 | 11/15/16 | NP                        | 6.81                      | 0.00                   |
| DPE-15 | 2/13/17  | 7.04                      | 7.08                      | 0.04                   |

Table 5

**LNAPL Gauging Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

| Well   | Date     | Depth to LNAPL (feet bgs) | Depth to water (feet bgs) | LNAPL Thickness (feet) |
|--------|----------|---------------------------|---------------------------|------------------------|
| DPE-15 | 5/24/17  | 7.90                      | 8.11                      | 0.21                   |
| DPE-15 | 9/26/17  | 9.92                      | 10.16                     | 0.24                   |
| DPE-15 | 12/11/17 | 7.55                      | 7.57                      | 0.02                   |
| DPE-15 | 2/26/18  | 7.17                      | 7.24                      | 0.07                   |
| DPE-15 | 6/11/18  | 8.72                      | 8.80                      | 0.08                   |
| DPE-15 | 12/17/18 | NP                        | 7.13                      | 0.00                   |
| DPE-15 | 9/23/19  | 8.15                      | 8.21                      | 0.06                   |
| DPE-15 | 6/10/24  | NP                        | -                         | 0.00                   |
|        |          |                           |                           |                        |
| DPE-16 | 7/12/16  | NP                        | 8.50                      | 0.00                   |
| DPE-16 | 11/15/16 | NP                        | 6.84                      | 0.00                   |
| DPE-16 | 2/13/17  | -                         | 5.77                      | 0.00                   |
| DPE-16 | 5/24/17  | NP                        | 6.81                      | 0.00                   |
| DPE-16 | 7/11/17  | NP                        | 8.26                      | 0.00                   |
| DPE-16 | 9/26/17  | NP                        | 8.57                      | 0.00                   |
| DPE-16 | 12/11/17 | NP                        | 4.87                      | 0.00                   |
| DPE-16 | 2/26/18  | NP                        | 4.77                      | 0.00                   |
| DPE-16 | 6/11/18  | NP                        | 6.65                      | 0.00                   |
| DPE-16 | 12/17/18 | NP                        | 5.08                      | 0.00                   |
| DPE-16 | 9/23/19  | NP                        | 6.29                      | 0.00                   |
| DPE-16 | 4/30/24  | NP                        | 4.61                      | 0.00                   |
| DPE-16 | 6/10/24  | NP                        | -                         | 0.00                   |
|        |          |                           |                           |                        |
| DPE-17 | 7/12/16  | NP                        | 9.34                      | 0.00                   |
| DPE-17 | 11/15/16 | NP                        | 6.71                      | 0.00                   |
| DPE-17 | 2/13/17  | -                         | 6.93                      | 0.00                   |
| DPE-17 | 5/24/17  | NP                        | 7.86                      | 0.00                   |
| DPE-17 | 7/11/17  | NP                        | 9.26                      | 0.00                   |
| DPE-17 | 9/26/17  | NP                        | 9.79                      | 0.00                   |
| DPE-17 | 12/11/17 | NP                        | 7.62                      | 0.00                   |
| DPE-17 | 2/26/18  | NP                        | 7.70                      | 0.00                   |
| DPE-17 | 6/11/18  | NP                        | 8.90                      | 0.00                   |
| DPE-17 | 12/17/18 | NP                        | 7.56                      | 0.00                   |
| DPE-17 | 9/23/19  | NP                        | 8.27                      | 0.00                   |
| DPE-17 | 6/10/24  | NP                        | -                         | 0.00                   |
|        |          |                           |                           |                        |
| DPE-18 | 7/14/16  | NP                        | 8.96                      | 0.00                   |
| DPE-18 | 11/15/16 | NP                        | 6.30                      | 0.00                   |
| DPE-18 | 2/13/17  | 6.06                      | 6.07                      | 0.01                   |
| DPE-18 | 5/24/17  | NP                        | 7.53                      | 0.00                   |
| DPE-18 | 9/26/17  | NP                        | 9.42                      | 0.00                   |
| DPE-18 | 12/11/17 | NP                        | 6.69                      | 0.00                   |
| DPE-18 | 2/26/18  | NP                        | 7.26                      | 0.00                   |
| DPE-18 | 6/11/18  | NP                        | 9.38                      | 0.00                   |
| DPE-18 | 12/17/18 | NP                        | 6.98                      | 0.00                   |

Table 5

**LNAPL Gauging Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

| Well   | Date     | Depth to LNAPL (feet bgs) | Depth to water (feet bgs) | LNAPL Thickness (feet) |
|--------|----------|---------------------------|---------------------------|------------------------|
| DPE-18 | 9/23/19  | NP                        | 7.85                      | 0.00                   |
| DPE-18 | 6/10/24  | NP                        | -                         | 0.00                   |
|        |          |                           |                           |                        |
| DPE-19 | 7/8/16   | NP                        | 10.21                     | 0.00                   |
| DPE-19 | 11/15/16 | NP                        | 7.40                      | 0.00                   |
| DPE-19 | 2/13/17  | -                         | 6.74                      | 0.00                   |
| DPE-19 | 5/24/17  | NP                        | 8.17                      | 0.00                   |
| DPE-19 | 7/11/17  | NP                        | 9.62                      | 0.00                   |
| DPE-19 | 9/26/17  | NP                        | 11.11                     | 0.00                   |
| DPE-19 | 12/11/17 | NP                        | 7.60                      | 0.00                   |
| DPE-19 | 2/26/18  | NP                        | 7.73                      | 0.00                   |
| DPE-19 | 6/11/18  | NP                        | 9.36                      | 0.00                   |
| DPE-19 | 12/17/18 | NP                        | 6.92                      | 0.00                   |
| DPE-19 | 9/23/19  | NP                        | 8.60                      | 0.00                   |
| DPE-19 | 6/10/24  | NP                        | -                         | 0.00                   |
|        |          |                           |                           |                        |
| DPE-20 | 7/8/16   | NP                        | 9.39                      | 0.00                   |
| DPE-20 | 11/15/16 | NP                        | 7.38                      | 0.00                   |
| DPE-20 | 2/13/17  | -                         | 7.12                      | 0.00                   |
| DPE-20 | 5/24/17  | NP                        | 8.02                      | 0.00                   |
| DPE-20 | 7/11/17  | NP                        | 9.40                      | 0.00                   |
| DPE-20 | 9/26/17  | NP                        | 10.02                     | 0.00                   |
| DPE-20 | 12/11/17 | NP                        | 7.68                      | 0.00                   |
| DPE-20 | 2/26/18  | NP                        | 7.88                      | 0.00                   |
| DPE-20 | 6/11/18  | NP                        | 9.06                      | 0.00                   |
| DPE-20 | 12/17/18 | NP                        | 7.69                      | 0.00                   |
| DPE-20 | 9/23/19  | NP                        | 8.43                      | 0.00                   |
| DPE-20 | 6/10/24  | NP                        | -                         | 0.00                   |
|        |          |                           |                           |                        |
| DPE-21 | 7/8/16   | NP                        | 8.20                      | 0.00                   |
| DPE-21 | 7/11/17  | NP                        | 8.37                      | 0.00                   |
| DPE-21 | 9/23/19  | NP                        | 5.07                      | 0.00                   |
| DPE-21 | 6/10/24  | NP                        | -                         | 0.00                   |
|        |          |                           |                           |                        |
| DPE-22 | 7/8/16   | NP                        | 9.46                      | 0.00                   |
| DPE-22 | 7/11/17  | NP                        | 9.39                      | 0.00                   |
| DPE-22 | 6/11/18  | NP                        | 9.12                      | 0.00                   |
| DPE-22 | 9/23/19  | NP                        | 8.24                      | 0.00                   |
| DPE-22 | 6/10/24  | NP                        | -                         | 0.00                   |
|        |          |                           |                           |                        |
| DPE-23 | 7/8/16   | NP                        | 9.77                      | 0.00                   |
| DPE-23 | 7/11/17  | 9.93                      | 9.94                      | 0.01                   |
| DPE-23 | 6/11/18  | NP                        | 9.52                      | 0.00                   |
| DPE-23 | 9/23/19  | NP                        | 8.88                      | 0.00                   |
| DPE-23 | 6/10/24  | NP                        | -                         | 0.00                   |

Table 5

**LNAPL Gauging Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

| Well   | Date     | Depth to LNAPL (feet bgs) | Depth to water (feet bgs) | LNAPL Thickness (feet) |
|--------|----------|---------------------------|---------------------------|------------------------|
|        |          |                           |                           |                        |
| DPE-24 | 7/8/16   | NP                        | 10.27                     | 0.00                   |
| DPE-24 | 7/11/17  | NP                        | 10.25                     | 0.00                   |
| DPE-24 | 6/11/18  | NP                        | 9.80                      | 0.00                   |
| DPE-24 | 9/23/19  | NP                        | 8.50                      | 0.00                   |
| DPE-24 | 6/10/24  | NP                        | -                         | 0.00                   |
|        |          |                           |                           |                        |
| DPE-25 | 7/8/16   | 8.71                      | 12.02                     | 3.31                   |
| DPE-25 | 5/30/17  | 7.45                      | 11.96                     | 4.51                   |
| DPE-25 | 7/11/17  | 7.9                       | 11.39                     | 3.49                   |
| DPE-25 | 12/11/17 | 7.42                      | 7.71                      | 0.29                   |
| DPE-25 | 6/11/18  | 8.58                      | 10.90                     | 2.32                   |
| DPE-25 | 3/11/19  | 7.44                      | 7.50                      | 0.06                   |
| DPE-25 | 6/12/19  | 6.48                      | 6.63                      | 0.15                   |
| DPE-25 | 9/23/19  | 8.60                      | 8.67                      | 0.07                   |
| DPE-25 | 12/4/19  | 7.14                      | 7.21                      | 0.07                   |
| DPE-25 | 2/24/20  | NP                        | 5.32                      | 0.00                   |
| DPE-25 | 6/12/20  | 7.12                      | 7.51                      | 0.39                   |
| DPE-25 | 9/16/20  | 10.46                     | 10.96                     | 0.50                   |
| DPE-25 | 5/24/21  | NP                        | 9.50                      | 0.00                   |
| DPE-25 | 12/20/21 | NP                        | 4.55                      | 0.00                   |
| DPE-25 | 5/30/24  | 8.60                      | 8.63                      | 0.03                   |
|        |          |                           |                           |                        |
| DPE-26 | 7/8/16   | 8.70                      | 11.19                     | 2.49                   |
| DPE-26 | 5/30/17  | 7.42                      | 11.86                     | 4.44                   |
| DPE-26 | 7/11/17  | 8.1                       | 12.76                     | 4.66                   |
| DPE-26 | 12/11/17 | 5.08                      | 13.11                     | 8.03                   |
| DPE-26 | 6/11/18  | 8.35                      | 11.79                     | 3.44                   |
| DPE-26 | 3/11/19  | 7.46                      | 8.66                      | 1.20                   |
| DPE-26 | 6/12/19  | 7.88                      | 10.50                     | 2.62                   |
| DPE-26 | 9/23/19  | 8.07                      | 9.92                      | 1.85                   |
| DPE-26 | 12/4/19  | 7.75                      | 8.86                      | 1.11                   |
| DPE-26 | 2/24/20  | 6.27                      | 7.72                      | 1.45                   |
| DPE-26 | 6/12/20  | 7.66                      | 8.20                      | 0.54                   |
| DPE-26 | 9/16/20  | 10.32                     | 10.55                     | 0.23                   |
| DPE-26 | 12/2/20  | NP                        | 7.53                      | 0.00                   |
| DPE-26 | 3/16/21  | 9.17                      | 9.21                      | 0.04                   |
| DPE-26 | 5/24/21  | NP                        | 10.03                     | 0.00                   |
| DPE-26 | 9/14/21  | NP                        | 11.38                     | 0.00                   |
| DPE-26 | 12/20/21 | 7.42                      | 7.48                      | 0.06                   |
| DPE-26 | 3/1/22   | NP                        | 5.24                      | 0.00                   |
| DPE-26 | 9/1/22   | 9.30                      | 9.40                      | 0.10                   |
| DPE-26 | 2/20/23  | -                         | -                         | 1.00                   |
| DPE-26 | 6/12/23  | -                         | -                         | 0.00                   |
| DPE-26 | 7/10/23  | -                         | -                         | 0.25                   |

Table 5

**LNAPL Gauging Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

| Well   | Date     | Depth to LNAPL (feet bgs) | Depth to water (feet bgs) | LNAPL Thickness (feet) |
|--------|----------|---------------------------|---------------------------|------------------------|
| DPE-26 | 8/14/23  | -                         | 9.40                      | 0.00                   |
| DPE-26 | 10/31/23 | -                         | -                         | 0.00                   |
| DPE-26 | 12/1/23  | -                         | 7.03                      | 0.00                   |
| DPE-26 | 1/29/24  | 6.75                      | 6.76                      | 0.01                   |
| DPE-26 | 2/26/24  | NP                        | 5.15                      | 0.00                   |
| DPE-26 | 3/5/24   | 6.72                      | 6.77                      | 0.05                   |
| DPE-26 | 3/29/24  | NP                        | 12.71                     | 0.00                   |
| DPE-26 | 5/6/24   | 6.29                      | 6.94                      | 0.65                   |
| DPE-26 | 5/30/24  | 7.85                      | 8.15                      | 0.30                   |
|        |          |                           |                           |                        |
| DPE-27 | 7/8/16   | 8.89                      | 10.61                     | 1.72                   |
| DPE-27 | 7/11/17  | 8.14                      | 10.82                     | 2.68                   |
| DPE-27 | 12/11/17 | 5.28                      | 10.30                     | 5.02                   |
| DPE-27 | 6/11/18  | 8.63                      | 10.25                     | 1.62                   |
| DPE-27 | 3/11/19  | 7.30                      | 9.34                      | 2.04                   |
| DPE-27 | 6/12/19  | 10.62                     | 10.80                     | 0.18                   |
| DPE-27 | 9/23/19  | NP                        | 8.44                      | 0.00                   |
| DPE-27 | 12/4/19  | 7.68                      | 7.70                      | 0.02                   |
| DPE-27 | 2/24/20  | 7.04                      | 7.11                      | 0.07                   |
| DPE-27 | 6/12/20  | 7.75                      | 7.85                      | 0.10                   |
| DPE-27 | 9/16/20  | NP                        | 10.13                     | 0.00                   |
| DPE-27 | 12/2/20  | NP                        | 7.17                      | 0.00                   |
| DPE-27 | 3/16/21  | 9.08                      | 9.09                      | 0.01                   |
| DPE-27 | 5/24/21  | NP                        | 9.97                      | 0.00                   |
| DPE-27 | 9/14/21  | NP                        | 11.18                     | 0.00                   |
| DPE-27 | 12/20/21 | NP                        | 7.13                      | 0.00                   |
| DPE-27 | 3/1/22   | NP                        | 5.18                      | 0.00                   |
| DPE-27 | 9/1/22   | NP                        | 9.39                      | 0.00                   |
| DPE-27 | 2/20/23  | NP                        | 7.32                      | 0.00                   |
| DPE-27 | 8/14/23  | NP                        | 9.25                      | 0.00                   |
| DPE-27 | 10/31/23 | NP                        | -                         | 0.00                   |
| DPE-27 | 12/1/23  | NP                        | 7.43                      | 0.00                   |
| DPE-27 | 1/29/24  | NP                        | 5.85                      | 0.00                   |
| DPE-27 | 2/26/24  | NP                        | 7.51                      | 0.00                   |
| DPE-27 | 5/6/24   | NP                        | 8.66                      | 0.00                   |
| DPE-27 | 5/30/24  | NP                        | 7.96                      | 0.00                   |
|        |          |                           |                           |                        |
| DPE-28 | 7/8/16   | 8.79                      | 10.20                     | 1.41                   |
| DPE-28 | 7/11/17  | 7.5                       | 9.75                      | 2.25                   |
| DPE-28 | 12/11/17 | 4.94                      | 5.25                      | 0.31                   |
| DPE-28 | 6/11/18  | 8.57                      | 8.60                      | 0.03                   |
| DPE-28 | 9/23/19  | NP                        | 8.04                      | 0.00                   |
| DPE-28 | 12/4/19  | NP                        | 7.31                      | 0.00                   |
| DPE-28 | 2/24/20  | NP                        | 6.36                      | 0.00                   |
| DPE-28 | 6/12/20  | NP                        | 7.51                      | 0.00                   |

Table 5

**LNAPL Gauging Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

| Well   | Date     | Depth to LNAPL (feet bgs) | Depth to water (feet bgs) | LNAPL Thickness (feet) |
|--------|----------|---------------------------|---------------------------|------------------------|
| DPE-28 | 9/16/20  | NP                        | 9.61                      | 0.00                   |
| DPE-28 | 12/2/20  | NP                        | 6.58                      | 0.00                   |
| DPE-28 | 3/16/21  | NP                        | 8.50                      | 0.00                   |
| DPE-28 | 5/24/21  | NP                        | 9.40                      | 0.00                   |
| DPE-28 | 12/20/21 | NP                        | 6.17                      | 0.00                   |
| DPE-28 | 3/1/22   | NP                        | 5.30                      | 0.00                   |
| DPE-28 | 9/1/22   | NP                        | 8.85                      | 0.00                   |
| DPE-28 | 2/20/23  | NP                        | 6.00                      | 0.00                   |
| DPE-28 | 8/14/23  | -                         | 8.79                      | 0.00                   |
| DPE-28 | 10/31/23 | -                         | -                         | 0.00                   |
| DPE-28 | 12/1/23  | -                         | 6.09                      | 0.00                   |
| DPE-28 | 1/29/24  | NP                        | 4.66                      | 0.00                   |
| DPE-28 | 2/26/24  | NP                        | 6.13                      | 0.00                   |
| DPE-28 | 5/6/24   | NP                        | 7.38                      | 0.00                   |
| DPE-28 | 5/30/24  | NP                        | 6.95                      | 0.00                   |
|        |          |                           |                           |                        |
| DPE-29 | 7/8/16   | NP                        | 9.60                      | 0.00                   |
| DPE-29 | 11/15/16 | NP                        | 6.34                      | 0.00                   |
| DPE-29 | 2/13/17  | SHEEN                     | 5.80                      | 0.00                   |
| DPE-29 | 5/24/17  | NP                        | 7.42                      | 0.00                   |
| DPE-29 | 7/11/17  | NP                        | 7.73                      | 0.00                   |
| DPE-29 | 9/26/17  | NP                        | 7.33                      | 0.00                   |
| DPE-29 | 12/11/17 | NP                        | 5.82                      | 0.00                   |
| DPE-29 | 2/26/18  | NP                        | 8.31                      | 0.00                   |
| DPE-29 | 6/11/18  | NP                        | 8.60                      | 0.00                   |
| DPE-29 | 12/17/18 | NP                        | 7.41                      | 0.00                   |
| DPE-29 | 9/23/19  | NP                        | 8.10                      | 0.00                   |
| DPE-29 | 3/16/21  | NP                        | 7.90                      | 0.00                   |
| DPE-29 | 5/24/21  | NP                        | 8.88                      | 0.00                   |
| DPE-29 | 3/1/22   | NP                        | 3.02                      | 0.00                   |
| DPE-29 | 9/1/22   | NP                        | 8.81                      | 0.00                   |
| DPE-29 | 2/20/23  | NP                        | 7.56                      | 0.00                   |
| DPE-29 | 8/14/23  | NP                        | 8.72                      | 0.00                   |
| DPE-29 | 1/29/24  | NP                        | 4.94                      | 0.00                   |
| DPE-29 | 5/30/24  | NP                        | 7.41                      | 0.00                   |
|        |          |                           |                           |                        |
| DPE-30 | 7/8/16   | NP                        | 10.65                     | 0.00                   |
| DPE-30 | 11/15/16 | NP                        | 8.51                      | 0.00                   |
| DPE-30 | 2/16/17  | NP                        | 8.14                      | 0.00                   |
| DPE-30 | 5/24/17  | NP                        | 9.22                      | 0.00                   |
| DPE-30 | 7/11/17  | NP                        | 10.11                     | 0.00                   |
| DPE-30 | 9/26/17  | NP                        | 11.53                     | 0.00                   |
| DPE-30 | 12/11/17 | NP                        | 7.32                      | 0.00                   |
| DPE-30 | 2/26/18  | NP                        | 9.34                      | 0.00                   |
| DPE-30 | 6/11/18  | NP                        | 10.44                     | 0.00                   |

Table 5

**LNAPL Gauging Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

| Well   | Date       | Depth to LNAPL (feet bgs) | Depth to water (feet bgs) | LNAPL Thickness (feet) |
|--------|------------|---------------------------|---------------------------|------------------------|
| DPE-30 | 12/17/18   | NP                        | 9.40                      | 0.00                   |
| DPE-30 | 9/23/19    | NP                        | 10.20                     | 0.00                   |
| DPE-30 | 12/2/20    | NP                        | 9.22                      | 0.00                   |
| DPE-30 | 3/16/21    | NP                        | 10.86                     | 0.00                   |
| DPE-30 | 5/24/21    | NP                        | 11.81                     | 0.00                   |
| DPE-30 | 3/1/22     | NP                        | 7.32                      | 0.00                   |
| DPE-30 | 9/1/22     | NP                        | 11.05                     | 0.00                   |
| DPE-30 | 2/20/23    | NP                        | 8.86                      | 0.00                   |
| DPE-30 | 8/14/23    | NP                        | 10.68                     | 0.00                   |
| DPE-30 | 10/31/23   | NP                        | -                         | 0.00                   |
| DPE-30 | 12/1/23    | NP                        | 8.61                      | 0.00                   |
| DPE-30 | 1/29/24    | NP                        | 7.52                      | 0.00                   |
| DPE-30 | 2/26/24    | NP                        | 9.17                      | 0.00                   |
| DPE-30 | 5/6/24     | NP                        | 10.34                     | 0.00                   |
| DPE-30 | 5/30/24    | NP                        | 9.50                      | 0.00                   |
|        |            |                           |                           |                        |
| DPE-31 | 7/8/16     | 9.99                      | 10.10                     | 0.11                   |
| DPE-31 | 7/11/2017  | 9.08                      | 9.34                      | 0.26                   |
| DPE-31 | 12/11/2017 | NP                        | 5.82                      | 0.00                   |
| DPE-31 | 6/11/2018  | 9.80                      | 9.81                      | 0.01                   |
| DPE-31 | 3/11/2019  | NP                        | 8.20                      | 0.00                   |
| DPE-31 | 12/4/2019  | NP                        | 8.60                      | 0.00                   |
| DPE-31 | 2/24/2020  | NP                        | 6.95                      | 0.00                   |
| DPE-31 | 6/12/2020  | NP                        | 8.50                      | 0.00                   |
| DPE-31 | 12/2/2020  | NP                        | 7.41                      | 0.00                   |
| DPE-31 | 3/16/2021  | NP                        | 10.07                     | 0.00                   |
| DPE-31 | 9/14/2021  | NP                        | 12.73                     | 0.00                   |
| DPE-31 | 12/20/2021 | NP                        | 8.58                      | 0.00                   |
| DPE-31 | 5/6/24     | Dry                       | Dry                       | Dry                    |
| DPE-31 | 5/31/24    | Dry                       | Dry                       | Dry                    |
|        |            |                           |                           |                        |
| DPE-32 | 7/8/16     | 9.32                      | 11.61                     | 2.29                   |
| DPE-32 | 5/30/2017  | 7.32                      | 12.18                     | 4.86                   |
| DPE-32 | 7/11/2017  | 8.21                      | 12.91                     | 4.70                   |
| DPE-32 | 12/11/2017 | 5.18                      | 12.95                     | 7.77                   |
| DPE-32 | 6/11/2018  | 9.18                      | 11.20                     | 2.02                   |
| DPE-32 | 3/11/2019  | NP                        | 7.88                      | 0.00                   |
| DPE-32 | 6/12/2019  | 8.66                      | 11.24                     | 2.58                   |
| DPE-32 | 9/23/2019  | 8.60                      | 8.61                      | 0.01                   |
| DPE-32 | 12/4/2019  | 8.12                      | 10.98                     | 2.86                   |
| DPE-32 | 2/24/2020  | 7.42                      | 8.73                      | 1.31                   |
| DPE-32 | 6/12/2020  | 8.17                      | 8.95                      | 0.78                   |
| DPE-32 | 12/2/2020  | NP                        | 8.19                      | 0.00                   |
| DPE-32 | 12/20/2021 | NP                        | 6.48                      | 0.00                   |
| DPE-32 | 4/3/23     | NP                        | -                         | 0.17                   |

Table 5

**LNAPL Gauging Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

| Well   | Date       | Depth to LNAPL (feet bgs) | Depth to water (feet bgs) | LNAPL Thickness (feet) |
|--------|------------|---------------------------|---------------------------|------------------------|
| DPE-32 | 6/12/23    | NP                        | -                         | 0.00                   |
| DPE-32 | 10/31/23   | NP                        | -                         | 0.17                   |
| DPE-32 | 12/1/23    | 7.69                      | 7.98                      | 0.29                   |
| DPE-32 | 3/5/24     | NP                        | 8.06                      | 0.00                   |
| DPE-32 | 3/29/24    | NP                        | 14.66                     | 0.00                   |
| DPE-32 | 5/6/24     | NP                        | 14.92                     | 0.00                   |
| DPE-32 | 5/30/24    | 8.83                      | 8.85                      | 0.02                   |
|        |            |                           |                           |                        |
| DPE-33 | 7/8/16     | 9.40                      | 9.98                      | 0.58                   |
| DPE-33 | 11/15/2016 | 6.96                      | 7.59                      | 0.63                   |
| DPE-33 | 2/13/17    | 6.64                      | 7.09                      | 0.45                   |
| DPE-33 | 5/24/2017  | 7.85                      | 8.30                      | 0.45                   |
| DPE-33 | 7/11/2017  | 9.25                      | 9.68                      | 0.43                   |
| DPE-33 | 9/26/2017  | 10.09                     | 10.42                     | 0.33                   |
| DPE-33 | 12/11/2017 | 5.55                      | 5.60                      | 0.05                   |
| DPE-33 | 2/26/2018  | 7.86                      | 7.89                      | 0.03                   |
| DPE-33 | 6/11/2018  | 9.16                      | 9.20                      | 0.04                   |
| DPE-33 | 12/17/2018 | NP                        | 6.49                      | 0.00                   |
| DPE-33 | 12/4/2019  | NP                        | 8.35                      | 0.00                   |
| DPE-33 | 2/24/2020  | NP                        | 7.18                      | 0.00                   |
| DPE-33 | 6/12/2020  | NP                        | 8.41                      | 0.00                   |
| DPE-33 | 12/2/2020  | NP                        | 7.67                      | 0.00                   |
| DPE-33 | 3/16/2021  | NP                        | 9.43                      | 0.00                   |
| DPE-33 | 5/24/2021  | NP                        | 10.36                     | 0.00                   |
| DPE-33 | 12/20/2021 | NP                        | 5.93                      | 0.00                   |
| DPE-33 | 3/1/2022   | NP                        | 3.48                      | 0.00                   |
| DPE-33 | 9/1/2022   | NP                        | 9.90                      | 0.00                   |
| DPE-33 | 2/20/2023  | NP                        | 7.33                      | 0.00                   |
| DPE-33 | 8/14/23    | NP                        | 10.04                     | 0.00                   |
| DPE-33 | 10/31/23   | NP                        | -                         | 0.00                   |
| DPE-33 | 1/29/24    | NP                        | 3.79                      | 0.00                   |
| DPE-33 | 5/30/24    | NP                        | 8.55                      | 0.00                   |
|        |            |                           |                           |                        |
| DPE-34 | 1/19/16    | 4.75                      | 9.42                      | 4.67                   |
| DPE-34 | 7/14/16    | 8.35                      | 9.84                      | 1.49                   |
| DPE-34 | 11/15/2016 | 5.50                      | 8.57                      | 3.07                   |
| DPE-34 | 2/13/17    | 4.43                      | 8.93                      | 4.50                   |
| DPE-34 | 5/16/2017  | 5.16                      | 9.58                      | 4.42                   |
| DPE-34 | 5/24/2017  | 5.69                      | 9.84                      | 4.15                   |
| DPE-34 | 7/11/2017  | 6.21                      | 9.68                      | 3.47                   |
| DPE-34 | 9/26/2017  | 8.72                      | 9.26                      | 0.54                   |
| DPE-34 | 12/11/2017 | 4.02                      | 4.35                      | 0.33                   |
| DPE-34 | 2/26/2018  | 6.14                      | 6.42                      | 0.28                   |
| DPE-34 | 6/11/2018  | 7.50                      | 7.58                      | 0.08                   |
| DPE-34 | 12/17/2018 | NP                        | 5.68                      | 0.00                   |

Table 5

**LNAPL Gauging Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

| Well   | Date       | Depth to LNAPL (feet bgs) | Depth to water (feet bgs) | LNAPL Thickness (feet) |
|--------|------------|---------------------------|---------------------------|------------------------|
| DPE-34 | 12/4/2019  | NP                        | 5.84                      | 0.00                   |
| DPE-34 | 2/24/2020  | NP                        | 5.04                      | 0.00                   |
| DPE-34 | 6/12/2020  | NP                        | --                        | 0.00                   |
| DPE-34 | 12/2/2020  | NP                        | --                        | 0.00                   |
| DPE-34 | 3/16/2021  | NP                        | 7.07                      | 0.00                   |
| DPE-34 | 5/24/2021  | NP                        | 9.81                      | 0.00                   |
| DPE-34 | 12/20/2021 | NP                        | --                        | 0.00                   |
| DPE-34 | 3/1/2022   | NP                        | 4.43                      | 0.00                   |
| DPE-34 | 9/1/2022   | NP                        | 7.72                      | 0.00                   |
| DPE-34 | 2/20/2023  | NP                        | 5.25                      | 0.00                   |
| DPE-34 | 8/14/23    | NP                        | 7.79                      | 0.00                   |
| DPE-34 | 12/1/23    | NP                        | 9.22                      | 0.00                   |
| DPE-34 | 3/5/24     | NP                        | 4.99                      | 0.00                   |
| DPE-34 | 5/6/24     | NP                        | 7.09                      | 0.00                   |
| DPE-34 | 5/30/24    | NP                        | 6.88                      | 0.00                   |
|        |            |                           |                           |                        |
| DPE-35 | 7/11/16    | 8.92                      | 11.30                     | 2.38                   |
| DPE-35 | 5/30/2017  | 7.38                      | 12.80                     | 5.42                   |
| DPE-35 | 7/11/2017  | 7.93                      | 13.49                     | 5.56                   |
| DPE-35 | 12/11/2017 | 5.03                      | 13.52                     | 8.49                   |
| DPE-35 | 6/11/2018  | 8.60                      | 11.52                     | 2.92                   |
| DPE-35 | 3/11/2019  | 7.22                      | 12.56                     | 5.34                   |
| DPE-35 | 6/12/2019  | 8.43                      | 13.18                     | 4.75                   |
| DPE-35 | 9/23/2019  | 8.00                      | 11.85                     | 3.85                   |
| DPE-35 | 12/4/2019  | 8.20                      | 8.51                      | 0.31                   |
| DPE-35 | 2/24/2020  | 7.06                      | 9.40                      | 2.34                   |
| DPE-35 | 6/12/2020  | 7.87                      | 9.75                      | 1.88                   |
| DPE-35 | 12/2/2020  | NP                        | 7.77                      | 0.00                   |
| DPE-35 | 12/20/2021 | NP                        | 8.09                      | 0.00                   |
| DPE-35 | 2/26/24    | 7.97                      | 9.31                      | 1.34                   |
| DPE-35 | 5/30/24    | 8.37                      | 8.73                      | 0.36                   |
|        |            |                           |                           |                        |
| DPE-36 | 7/11/16    | 8.94                      | 9.71                      | 0.77                   |
| DPE-36 | 7/11/2017  | 7.69                      | 9.38                      | 1.69                   |
| DPE-36 | 12/11/2017 | 6.15                      | 6.21                      | 0.06                   |
| DPE-36 | 6/11/2018  | NP                        | 8.66                      | 0.00                   |
| DPE-36 | 3/11/2019  | 7.60                      | 7.63                      | 0.03                   |
| DPE-36 | 12/4/2019  | NP                        | 7.82                      | 0.00                   |
| DPE-36 | 2/24/2020  | NP                        | 7.12                      | 0.00                   |
| DPE-36 | 6/12/2020  | 7.79                      | 7.81                      | 0.02                   |
| DPE-36 | 12/2/2020  | NP                        | 7.52                      | 0.00                   |
| DPE-36 | 9/14/2021  | NP                        | 11.54                     | 0.00                   |
| DPE-36 | 12/20/2021 | NP                        | 8.00                      | 0.00                   |
| DPE-36 | 6/12/23    | -                         | -                         | 0.00                   |
| DPE-36 | 10/31/23   | -                         | -                         | 0.17                   |

Table 5

**LNAPL Gauging Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

| Well   | Date       | Depth to LNAPL (feet bgs) | Depth to water (feet bgs) | LNAPL Thickness (feet) |
|--------|------------|---------------------------|---------------------------|------------------------|
| DPE-36 | 2/22/24    | -                         | -                         | 0.25                   |
| DPE-36 | 2/26/24    | 7.60                      | 7.77                      | 0.17                   |
| DPE-36 | 3/5/24     | 7.28                      | 7.56                      | 0.28                   |
| DPE-36 | 3/29/24    | 7.98                      | 8.16                      | 0.18                   |
| DPE-36 | 5/30/24    | 7.81                      | 7.87                      | 0.06                   |
|        |            |                           |                           |                        |
| DPE-37 | 7/11/16    | NP                        | 8.86                      | 0.00                   |
| DPE-37 | 11/15/2016 | NP                        | 6.62                      | 0.00                   |
| DPE-37 | 2/13/17    | NP                        | 6.06                      | 0.00                   |
| DPE-37 | 5/24/2017  | NP                        | 7.11                      | 0.00                   |
| DPE-37 | 7/11/2017  | NP                        | 7.74                      | 0.00                   |
| DPE-37 | 9/26/2017  | NP                        | 9.21                      | 0.00                   |
| DPE-37 | 12/11/2017 | NP                        | 3.45                      | 0.00                   |
| DPE-37 | 2/26/2018  | NP                        | 6.88                      | 0.00                   |
| DPE-37 | 6/11/2018  | NP                        | 8.40                      | 0.00                   |
| DPE-37 | 12/17/2018 | NP                        | 7.21                      | 0.00                   |
| DPE-37 | 12/2/2020  | NP                        | --                        | 0.00                   |
| DPE-37 | 3/16/2021  | NP                        | 8.54                      | 0.00                   |
| DPE-37 | 5/24/2021  | NP                        | 9.02                      | 0.00                   |
| DPE-37 | 3/1/2022   | NP                        | 4.83                      | 0.00                   |
| DPE-37 | 9/1/2022   | NP                        | 8.85                      | 0.00                   |
| DPE-37 | 2/20/2023  | NP                        | 6.85                      | 0.00                   |
| DPE-37 | 8/14/23    | 9.15                      | 9.25                      | 0.10                   |
| DPE-37 | 10/31/23   | NP                        | -                         | 0.00                   |
| DPE-37 | 12/1/23    | NP                        | 6.73                      | 0.00                   |
| DPE-37 | 1/29/24    | NP                        | 5.54                      | 0.00                   |
| DPE-37 | 2/26/24    | NP                        | 6.98                      | 0.00                   |
| DPE-37 | 4/18/24    | NP                        | 7.10                      | 0.00                   |
| DPE-37 | 5/6/24     | NP                        | 8.01                      | 0.00                   |
| DPE-37 | 5/30/24    | NP                        | 7.20                      | 0.00                   |
|        |            |                           |                           |                        |
| DPE-38 | 7/11/16    | 6.30                      | 10.55                     | 4.25                   |
| DPE-38 | 11/15/2016 | 4.65                      | 6.35                      | 1.70                   |
| DPE-38 | 2/13/17    | 3.43                      | 7.60                      | 4.17                   |
| DPE-38 | 5/16/2017  | 3.69                      | 9.35                      | 5.66                   |
| DPE-38 | 5/24/2017  | 4.79                      | 4.80                      | 0.01                   |
| DPE-38 | 7/11/2017  | NP                        | 5.32                      | 0.00                   |
| DPE-38 | 9/26/2017  | NP                        | 7.09                      | 0.00                   |
| DPE-38 | 12/11/2017 | NP                        | 2.87                      | 0.00                   |
| DPE-38 | 2/26/2018  | NP                        | 5.41                      | 0.00                   |
| DPE-38 | 6/11/2018  | NP                        | 6.57                      | 0.00                   |
| DPE-38 | 12/17/2018 | NP                        | 4.73                      | 0.00                   |
| DPE-38 | 12/4/2019  | NP                        | 5.62                      | 0.00                   |
| DPE-38 | 2/24/2020  | NP                        | 5.05                      | 0.00                   |
| DPE-38 | 6/12/2020  | NP                        | --                        | 0.00                   |

Table 5

**LNAPL Gauging Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

| Well   | Date       | Depth to LNAPL (feet bgs) | Depth to water (feet bgs) | LNAPL Thickness (feet) |
|--------|------------|---------------------------|---------------------------|------------------------|
| DPE-38 | 12/2/2020  | NP                        | --                        | 0.00                   |
| DPE-38 | 3/16/2021  | NP                        | 5.46                      | 0.00                   |
| DPE-38 | 5/24/2021  | NP                        | --                        | 0.00                   |
| DPE-38 | 12/20/2021 | NP                        | 3.60                      | 0.00                   |
| DPE-38 | 3/1/2022   | NP                        | 3.63                      | 0.00                   |
| DPE-38 | 9/1/2022   | NP                        | 6.90                      | 0.00                   |
| DPE-38 | 2/20/2023  | NP                        | --                        | 0.00                   |
| DPE-38 | 8/14/23    | NP                        | 6.72                      | 0.00                   |
| DPE-38 | 12/1/23    | NP                        | 4.50                      | 0.00                   |
| DPE-38 | 1/29/24    | NP                        | 2.62                      | 0.00                   |
| DPE-38 | 2/26/24    | NP                        | 4.13                      | 0.00                   |
| DPE-38 | 4/18/24    | NP                        | 4.77                      | 0.00                   |
| DPE-38 | 5/30/24    | NP                        | 5.30                      | 0.00                   |
|        |            |                           |                           |                        |
| DPE-39 | 7/11/16    | 8.97                      | 11.35                     | 2.38                   |
| DPE-39 | 11/15/2016 | 6.46                      | 10.35                     | 3.89                   |
| DPE-39 | 2/13/17    | 6.00                      | 11.99                     | 5.99                   |
| DPE-39 | 5/16/2017  | 6.45                      | 12.05                     | 5.60                   |
| DPE-39 | 5/24/2017  | 6.74                      | 14.10                     | 7.36                   |
| DPE-39 | 7/11/2017  | 7.75                      | 14.32                     | 6.57                   |
| DPE-39 | 9/26/2017  | 9.82                      | 12.04                     | 2.22                   |
| DPE-39 | 12/11/2017 | 4.85                      | 13.44                     | 8.59                   |
| DPE-39 | 2/26/2018  | 7.06                      | 12.87                     | 5.81                   |
| DPE-39 | 6/11/2018  | 8.66                      | 12.19                     | 3.53                   |
| DPE-39 | 12/17/2018 | 7.30                      | 10.96                     | 3.66                   |
| DPE-39 | 3/11/2019  | 7.31                      | 13.31                     | 6.00                   |
| DPE-39 | 6/12/2019  | 7.37                      | 12.40                     | 5.03                   |
| DPE-39 | 9/23/2019  | 8.48                      | 9.13                      | 0.65                   |
| DPE-39 | 12/4/2019  | 7.95                      | 9.62                      | 1.67                   |
| DPE-39 | 2/24/2020  | 7.13                      | 9.99                      | 2.86                   |
| DPE-39 | 6/12/2020  | 8.07                      | 9.65                      | 1.58                   |
| DPE-39 | 12/2/2020  | NP                        | 8.14                      | 0.00                   |
| DPE-39 | 5/24/2021  | NP                        | --                        | 0.00                   |
| DPE-39 | 9/14/2021  | NP                        | 11.78                     | 0.00                   |
| DPE-39 | 12/20/2021 | NP                        | 6.73                      | 0.00                   |
| DPE-39 | 11/8/2022  | NP                        | 8.20                      | 0.00                   |
| DPE-39 | 2/22/24    | -                         | -                         | 0.50                   |
| DPE-39 | 4/18/24    | 9.33                      | 9.59                      | 0.26                   |
| DPE-39 | 5/30/24    | 8.80                      | 9.12                      | 0.32                   |
|        |            |                           |                           |                        |
| DPE-40 | 7/11/16    | 8.75                      | 10.45                     | 1.70                   |
| DPE-40 | 7/11/2017  | 7.57                      | 10.94                     | 3.37                   |
| DPE-40 | 12/11/2017 | 4.82                      | 11.71                     | 6.89                   |
| DPE-40 | 6/11/2018  | 8.46                      | 10.40                     | 1.94                   |
| DPE-40 | 3/11/2019  | 7.41                      | 10.78                     | 3.37                   |

Table 5

**LNAPL Gauging Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

| Well   | Date       | Depth to LNAPL (feet bgs) | Depth to water (feet bgs) | LNAPL Thickness (feet) |
|--------|------------|---------------------------|---------------------------|------------------------|
| DPE-40 | 6/12/2019  | 8.33                      | 13.10                     | 4.77                   |
| DPE-40 | 9/23/2019  | 8.00                      | 9.65                      | 1.65                   |
| DPE-40 | 12/4/2019  | 7.95                      | 8.23                      | 0.28                   |
| DPE-40 | 2/24/2020  | 6.62                      | 10.04                     | 3.42                   |
| DPE-40 | 6/12/2020  | 7.71                      | 9.05                      | 1.34                   |
| DPE-40 | 12/2/2020  | --                        | 7.56                      | 0.00                   |
| DPE-40 | 11/8/2022  | --                        | 7.55                      | 0.00                   |
| DPE-40 | 6/12/23    | -                         | -                         | 0.00                   |
| DPE-40 | 3/5/24     | 7.73                      | 7.80                      | 0.07                   |
| DPE-40 | 4/18/24    | 7.74                      | 8.06                      | 0.32                   |
| DPE-40 | 5/30/24    | 7.87                      | 8.12                      | 0.25                   |
|        |            |                           |                           |                        |
| DPE-41 | 7/11/16    | 9.29                      | 10.71                     | 1.42                   |
| DPE-41 | 7/11/2017  | 7.93                      | 11.18                     | 3.25                   |
| DPE-41 | 12/11/2017 | 5.37                      | 11.98                     | 6.61                   |
| DPE-41 | 6/11/2018  | 8.84                      | 10.92                     | 2.08                   |
| DPE-41 | 3/11/2019  | 7.60                      | 11.03                     | 3.43                   |
| DPE-41 | 6/12/2019  | 8.30                      | 11.62                     | 3.32                   |
| DPE-41 | 9/23/2019  | 8.32                      | 10.34                     | 2.02                   |
| DPE-41 | 12/4/2019  | 8.21                      | 8.54                      | 0.33                   |
| DPE-41 | 2/24/2020  | 7.58                      | 7.60                      | 0.02                   |
| DPE-41 | 6/12/2020  | 8.30                      | 8.36                      | 0.06                   |
| DPE-41 | 12/2/2020  | NP                        | 7.79                      | 0.00                   |
| DPE-41 | 2/22/24    | NP                        | -                         | 2.00                   |
| DPE-41 | 4/30/24    | 8.70                      | 10.65                     | 1.95                   |
| DPE-41 | 5/30/24    | 8.22                      | 9.03                      | 0.81                   |
|        |            |                           |                           |                        |
| DPE-42 | 7/11/16    | NP                        | 8.96                      | 0.00                   |
| DPE-42 | 11/15/2016 | NP                        | 5.81                      | 0.00                   |
| DPE-42 | 2/13/17    | -                         | 5.00                      | 0.00                   |
| DPE-42 | 5/24/2017  | NP                        | 6.58                      | 0.00                   |
| DPE-42 | 7/11/2017  | NP                        | 8.78                      | 0.00                   |
| DPE-42 | 9/26/2017  | NP                        | 9.30                      | 0.00                   |
| DPE-42 | 12/11/2017 | NP                        | 5.27                      | 0.00                   |
| DPE-42 | 2/26/2018  | NP                        | 7.32                      | 0.00                   |
| DPE-42 | 6/11/2018  | NP                        | 8.69                      | 0.00                   |
| DPE-42 | 12/17/2018 | NP                        | 6.55                      | 0.00                   |
| DPE-42 | 3/16/2021  | NP                        | 8.82                      | 0.00                   |
| DPE-42 | 5/24/2021  | NP                        | --                        | 0.00                   |
| DPE-42 | 3/1/2022   | NP                        | 4.80                      | 0.00                   |
| DPE-42 | 9/1/2022   | NP                        | 9.20                      | 0.00                   |
| DPE-42 | 2/20/2023  | NP                        | 6.19                      | 0.00                   |
| DPE-42 | 8/14/23    | -                         | 9.16                      | 0.00                   |
| DPE-42 | 10/31/23   | -                         | -                         | 0.00                   |
| DPE-42 | 1/29/24    | NP                        | 6.39                      | 0.00                   |

Table 5

**LNAPL Gauging Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

| Well   | Date       | Depth to LNAPL (feet bgs) | Depth to water (feet bgs) | LNAPL Thickness (feet) |
|--------|------------|---------------------------|---------------------------|------------------------|
| DPE-42 | 4/30/24    | NP                        | 6.61                      | 0.00                   |
| DPE-42 | 5/6/24     | NP                        | 6.72                      | 0.00                   |
| DPE-42 | 5/30/24    | NP                        | 6.31                      | 0.00                   |
|        |            |                           |                           |                        |
| DPE-43 | 7/8/16     | 7.54                      | 13.70                     | 6.16                   |
| DPE-43 | 11/15/2016 | 5.07                      | 7.75                      | 2.68                   |
| DPE-43 | 2/13/17    | 4.23                      | 8.58                      | 4.35                   |
| DPE-43 | 5/16/2017  | 4.57                      | 10.53                     | 5.96                   |
| DPE-43 | 5/24/2017  | 5.73                      | 6.36                      | 0.63                   |
| DPE-43 | 7/11/2017  | 6.84                      | 6.86                      | 0.02                   |
| DPE-43 | 9/26/2017  | 8.2                       | 8.27                      | 0.07                   |
| DPE-43 | 12/11/2017 | NP                        | 3.12                      | 0.00                   |
| DPE-43 | 2/26/2018  | 4.62                      | 4.68                      | 0.06                   |
| DPE-43 | 6/11/2018  | 6.67                      | 6.80                      | 0.13                   |
| DPE-43 | 12/17/2018 | NP                        | 4.86                      | 0.00                   |
| DPE-43 | 12/4/2019  | 5.60                      | 5.98                      | 0.38                   |
| DPE-43 | 2/24/2020  | 4.07                      | 4.32                      | 0.25                   |
| DPE-43 | 6/12/2020  | 5.71                      | 6.13                      | 0.42                   |
| DPE-43 | 12/2/2020  | 4.96                      | 5.25                      | 0.29                   |
| DPE-43 | 3/16/2021  | 4.72                      | 5.26                      | 0.54                   |
| DPE-43 | 5/24/2021  | 6.34                      | 6.84                      | 0.50                   |
| DPE-43 | 12/20/2021 | 3.58                      | 3.74                      | 0.16                   |
| DPE-43 | 3/1/2022   | 3.14                      | 3.63                      | 0.49                   |
| DPE-43 | 9/1/2022   | NP                        | 17.20                     | 0.00                   |
| DPE-43 | 11/8/2022  | NP                        | 8.20                      | 0.00                   |
| DPE-43 | 2/20/2023  | NP                        | 6.50                      | 0.00                   |
| DPE-43 | 6/12/23    | NP                        | -                         | 0.00                   |
| DPE-43 | 8/14/23    | NP                        | 8.64                      | 0.00                   |
| DPE-43 | 10/31/23   | NP                        | -                         | 0.00                   |
| DPE-43 | 12/1/23    | NP                        | 5.99                      | 0.00                   |
| DPE-43 | 1/29/24    | NP                        | 4.24                      | 0.00                   |
| DPE-43 | 2/26/24    | NP                        | 5.80                      | 0.00                   |
| DPE-43 | 4/12/24    | NP                        | 6.15                      | 0.00                   |
| DPE-43 | 5/6/24     | NP                        | 6.59                      | 0.00                   |
|        |            |                           |                           |                        |
| EX-1   | 7/11/16    | 9.05                      | 9.60                      | 0.55                   |
| EX-1   | 4/18/24    | NP                        | 7.77                      | 0.00                   |
| EX-1   | 4/30/24    | NP                        | 9.18                      | 0.00                   |
| EX-1   | 5/30/24    | 8.07                      | 8.14                      | 0.07                   |
|        |            |                           |                           |                        |
| DPE-44 | 7/8/16     | NP                        | 9.31                      | 0.00                   |
| DPE-44 | 7/11/2017  | NP                        | 6.60                      | 0.00                   |
| DPE-44 | 12/11/2017 | NP                        | 5.55                      | 0.00                   |
| DPE-44 | 6/11/2018  | NP                        | 6.12                      | 0.00                   |
| DPE-44 | 3/16/2021  | NP                        | 4.58                      | 0.00                   |

Table 5

**LNAPL Gauging Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

| Well   | Date       | Depth to LNAPL (feet bgs) | Depth to water (feet bgs) | LNAPL Thickness (feet) |
|--------|------------|---------------------------|---------------------------|------------------------|
| DPE-44 | 10/31/23   | NP                        | -                         | 0.00                   |
| DPE-44 | 3/5/24     | NP                        | 1.86                      | 0.00                   |
|        |            |                           |                           |                        |
| DPE-45 | 7/8/16     | 9.11                      | 9.65                      | 0.54                   |
| DPE-45 | 11/15/2016 | 6.65                      | 7.02                      | 0.37                   |
| DPE-45 | 2/13/17    | 6.54                      | 7.08                      | 0.54                   |
| DPE-45 | 5/24/2017  | 7.41                      | 8.20                      | 0.79                   |
| DPE-45 | 7/11/2017  | 8.89                      | 9.71                      | 0.82                   |
| DPE-45 | 9/26/2017  | 9.95                      | 10.63                     | 0.68                   |
| DPE-45 | 12/11/2017 | 6.91                      | 7.16                      | 0.25                   |
| DPE-45 | 2/26/2018  | 7.36                      | 7.96                      | 0.60                   |
| DPE-45 | 6/11/2018  | 8.70                      | 9.13                      | 0.43                   |
| DPE-45 | 12/17/2018 | 6.90                      | 7.21                      | 0.31                   |
| DPE-45 | 12/4/2019  | 7.56                      | 7.92                      | 0.36                   |
| DPE-45 | 2/24/2020  | 6.36                      | 6.71                      | 0.35                   |
| DPE-45 | 6/12/2020  | 7.43                      | 7.78                      | 0.35                   |
| DPE-45 | 12/2/2020  | 6.92                      | 7.30                      | 0.38                   |
| DPE-45 | 3/16/2021  | 6.67                      | 7.11                      | 0.44                   |
| DPE-45 | 5/24/2021  | 8.05                      | 8.49                      | 0.44                   |
| DPE-45 | 12/20/2021 | 5.54                      | 5.97                      | 0.43                   |
| DPE-45 | 3/1/2022   | 3.22                      | 3.71                      | 0.49                   |
| DPE-45 | 9/1/2022   | NP                        | 9.72                      | 0.00                   |
| DPE-45 | 11/8/2022  | NP                        | 8.80                      | 0.00                   |
| DPE-45 | 2/20/2023  | NP                        | 6.25                      | 0.00                   |
| DPE-45 | 6/12/23    | -                         | -                         | 0.00                   |
| DPE-45 | 8/14/23    | -                         | 8.61                      | 0.00                   |
| DPE-45 | 10/31/23   | -                         | -                         | 0.00                   |
| DPE-45 | 12/1/23    | NP                        | 5.63                      | 0.00                   |
| DPE-45 | 1/29/24    | NP                        | 5.46                      | 0.00                   |
| DPE-45 | 4/12/24    | NP                        | 6.05                      | 0.00                   |
| DPE-45 | 4/30/24    | NP                        | 6.22                      | 0.00                   |
| DPE-45 | 5/6/24     | NP                        | 6.43                      | 0.00                   |
|        |            |                           |                           |                        |
| DPE-46 | 7/8/16     | 9.25                      | 19.20                     | 9.95                   |
| DPE-46 | 5/16/2017  | 7.33                      | 13.55                     | 6.22                   |
| DPE-46 | 7/11/2017  | 9.02                      | 10.20                     | 1.18                   |
| DPE-46 | 12/11/2017 | 5.71                      | 6.26                      | 0.55                   |
| DPE-46 | 6/11/2018  | NP                        | 9.36                      | 0.00                   |
| DPE-46 | 12/4/2019  | NP                        | 8.49                      | 0.00                   |
| DPE-46 | 2/24/2020  | 5.70                      | 5.73                      | 0.03                   |
| DPE-46 | 6/12/2020  | 8.38                      | 8.39                      | 0.01                   |
| DPE-46 | 12/2/2020  | NP                        | 8.11                      | 0.00                   |
| DPE-46 | 3/16/2021  | NP                        | 8.14                      | 0.00                   |
| DPE-46 | 5/24/2021  | NP                        | 10.45                     | 0.00                   |
| DPE-46 | 12/20/2021 | NP                        | 8.04                      | 0.00                   |

Table 5

**LNAPL Gauging Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

| Well   | Date       | Depth to LNAPL (feet bgs) | Depth to water (feet bgs) | LNAPL Thickness (feet) |
|--------|------------|---------------------------|---------------------------|------------------------|
| DPE-46 | 10/31/23   | -                         | -                         | 0.00                   |
| DPE-46 | 3/5/24     | NP                        | 5.27                      | 0.00                   |
|        |            |                           |                           |                        |
| DPE-47 | 7/8/16     | NP                        | 6.92                      | 0.00                   |
| DPE-47 | 11/15/2016 | -                         | 4.75                      | -                      |
| DPE-47 | 2/13/17    | -                         | 3.57                      | 0.00                   |
| DPE-47 | 5/24/2017  | -                         | 4.68                      | -                      |
| DPE-47 | 7/11/2017  | -                         | 6.06                      | -                      |
| DPE-47 | 9/26/2017  | -                         | 7.93                      | -                      |
| DPE-47 | 12/11/2017 | -                         | 3.47                      | -                      |
| DPE-47 | 2/26/2018  | -                         | 4.68                      | -                      |
| DPE-47 | 6/11/2018  | -                         | 6.31                      | -                      |
| DPE-47 | 12/17/2018 | -                         | 4.84                      | -                      |
| DPE-47 | 12/2/2020  | -                         | 4.92                      | -                      |
| DPE-47 | 3/16/2021  | -                         | 4.74                      | -                      |
| DPE-47 | 5/24/2021  | -                         | 6.22                      | -                      |
| DPE-47 | 3/1/2022   | -                         | 2.96                      | -                      |
| DPE-47 | 9/1/2022   | -                         | 8.15                      | -                      |
| DPE-47 | 2/20/2023  | -                         | 5.15                      | -                      |
| DPE-47 | 8/14/23    | NP                        | 7.61                      | 0.00                   |
| DPE-47 | 10/31/23   | NP                        | -                         | 0.00                   |
| DPE-47 | 12/1/23    | NP                        | 4.98                      | 0.00                   |
| DPE-47 | 1/29/24    | NP                        | 3.22                      | 0.00                   |
| DPE-47 | 4/12/24    | NP                        | 5.07                      | 0.00                   |
| DPE-47 | 5/6/24     | NP                        | 5.58                      | 0.00                   |
|        |            |                           |                           |                        |
| DPE-48 | 7/8/16     | 10.30                     | 11.75                     | 1.45                   |
| DPE-48 | 7/11/2017  | 9.96                      | 12.15                     | 2.19                   |
| DPE-48 | 12/11/2017 | NP                        | 7.42                      | 0.00                   |
| DPE-48 | 6/11/2018  | NP                        | 10.16                     | 0.00                   |
| DPE-48 | 12/4/2019  | NP                        | 9.28                      | 0.00                   |
| DPE-48 | 2/24/2020  | NP                        | 8.60                      | 0.00                   |
| DPE-48 | 6/12/2020  | NP                        | 9.42                      | 0.00                   |
| DPE-48 | 12/2/2020  | NP                        | 9.01                      | 0.00                   |
| DPE-48 | 3/16/2021  | NP                        | 9.42                      | 0.00                   |
| DPE-48 | 5/24/2021  | NP                        | 10.36                     | 0.00                   |
| DPE-48 | 12/20/2021 | NP                        | 8.42                      | 0.00                   |
|        |            |                           |                           |                        |
| DPE-49 | 7/8/16     | 9.40                      | 12.54                     | 3.14                   |
| DPE-49 | 5/16/2017  | 7.58                      | 11.05                     | 3.47                   |
| DPE-49 | 7/11/2017  | 8.5                       | 12.38                     | 3.88                   |
| DPE-49 | 12/11/2017 | 5.78                      | 13.52                     | 7.74                   |
| DPE-49 | 6/11/2018  | 9.08                      | 11.70                     | 2.62                   |
| DPE-49 | 3/11/2019  | 7.45                      | 14.00                     | 6.55                   |
| DPE-49 | 6/12/2019  | 8.12                      | 10.80                     | 2.68                   |

Table 5

**LNAPL Gauging Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

| Well   | Date       | Depth to LNAPL (feet bgs) | Depth to water (feet bgs) | LNAPL Thickness (feet) |
|--------|------------|---------------------------|---------------------------|------------------------|
| DPE-49 | 9/23/2019  | 8.68                      | 10.20                     | 1.52                   |
| DPE-49 | 12/4/2019  | 8.58                      | 9.22                      | 0.64                   |
| DPE-49 | 2/24/2020  | 7.80                      | 9.00                      | 1.20                   |
| DPE-49 | 6/12/2020  | 8.54                      | 9.55                      | 1.01                   |
| DPE-49 | 12/2/2020  | NP                        | 8.27                      | 0.00                   |
| DPE-49 | 3/16/2021  | NP                        | 10.20                     | 0.00                   |
| DPE-49 | 5/24/2021  | NP                        | 10.22                     | 0.00                   |
| DPE-49 | 12/20/2021 | NP                        | 9.07                      | 0.00                   |
| DPE-49 | 4/30/24    | NP                        | 9.72                      | 0.00                   |
|        |            |                           |                           |                        |
| DPE-50 | 7/8/16     | 10.38                     | 11.30                     | 0.92                   |
| DPE-50 | 7/11/2017  | NP                        | 9.87                      | 0.00                   |
| DPE-50 | 12/11/2017 | 7.31                      | 7.33                      | 0.02                   |
| DPE-50 | 6/11/2018  | NP                        | 10.26                     | 0.00                   |
| DPE-50 | 12/4/2019  | NP                        | 9.19                      | 0.00                   |
| DPE-50 | 2/24/2020  | NP                        | 7.98                      | 0.00                   |
| DPE-50 | 6/12/2020  | NP                        | 8.98                      | 0.00                   |
| DPE-50 | 12/2/2020  | NP                        | 8.80                      | 0.00                   |
| DPE-50 | 3/16/2021  | NP                        | 10.26                     | 0.00                   |
| DPE-50 | 5/24/2021  | NP                        | 11.28                     | 0.00                   |
| DPE-50 | 9/14/2021  | NP                        | 12.68                     | 0.00                   |
| DPE-50 | 12/20/2021 | NP                        | 8.72                      | 0.00                   |
|        |            |                           |                           |                        |
| DPE-51 | 1/19/16    | NP                        | 8.37                      | 0.00                   |
| DPE-51 | 7/8/16     | 10.40                     | 10.58                     | 0.18                   |
| DPE-51 | 7/11/2017  | 9.46                      | 9.70                      | 0.24                   |
| DPE-51 | 6/11/2018  | 10.76                     | 10.80                     | 0.04                   |
| DPE-51 | 12/4/2019  | NP                        | 9.80                      | 0.00                   |
| DPE-51 | 2/24/2020  | NP                        | 6.92                      | 0.00                   |
| DPE-51 | 6/12/2020  | NP                        | 9.25                      | 0.00                   |
| DPE-51 | 12/2/2020  | NP                        | 8.93                      | 0.00                   |
| DPE-51 | 3/16/2021  | NP                        | 9.65                      | 0.00                   |
| DPE-51 | 12/20/2021 | NP                        | 8.43                      | 0.00                   |
|        |            |                           |                           |                        |
| DPE-52 | 7/8/16     | 9.65                      | 12.45                     | 2.80                   |
| DPE-52 | 5/15/2017  | 7.96                      | 11.58                     | 3.62                   |
| DPE-52 | 7/11/2017  | 9.13                      | 9.20                      | 0.07                   |
| DPE-52 | 12/11/2017 | 6.98                      | 7.00                      | 0.02                   |
| DPE-52 | 6/11/2018  | 10.19                     | 10.33                     | 0.14                   |
| DPE-52 | 12/4/2019  | 8.92                      | 9.18                      | 0.26                   |
| DPE-52 | 2/24/2020  | 8.21                      | 8.44                      | 0.23                   |
| DPE-52 | 6/12/2020  | 8.90                      | 9.50                      | 0.60                   |
| DPE-52 | 12/2/2020  | 8.38                      | 8.93                      | 0.55                   |
| DPE-52 | 3/16/2021  | 9.96                      | 10.27                     | 0.31                   |
| DPE-52 | 5/24/2021  | 10.97                     | 11.41                     | 0.44                   |

Table 5

**LNAPL Gauging Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

| Well   | Date       | Depth to LNAPL (feet bgs) | Depth to water (feet bgs) | LNAPL Thickness (feet) |
|--------|------------|---------------------------|---------------------------|------------------------|
| DPE-52 | 12/20/2021 | NP                        | 9.55                      | 0.00                   |
|        |            |                           |                           |                        |
| DPE-53 | 7/11/16    | NP                        | 9.37                      | 0.00                   |
| DPE-53 | 11/15/2016 | NP                        | 7.19                      | 0.00                   |
| DPE-53 | 2/13/17    | NP                        | 6.76                      | 0.00                   |
| DPE-53 | 5/24/2017  | NP                        | 7.97                      | 0.00                   |
| DPE-53 | 7/11/2017  | NP                        | 8.37                      | 0.00                   |
| DPE-53 | 9/26/2017  | NP                        | 10.14                     | 0.00                   |
| DPE-53 | 12/11/2017 | NP                        | 6.07                      | 0.00                   |
| DPE-53 | 2/26/2018  | NP                        | 7.75                      | 0.00                   |
| DPE-53 | 6/11/2018  | NP                        | 8.95                      | 0.00                   |
| DPE-53 | 12/17/2018 | NP                        | 7.68                      | 0.00                   |
|        |            |                           |                           |                        |
| DPE-54 | 7/11/16    | 9.86                      | 12.19                     | 2.33                   |
| DPE-54 | 5/30/2017  | 8.00                      | 14.03                     | 6.03                   |
| DPE-54 | 7/11/2017  | 8.86                      | 11.73                     | 2.87                   |
| DPE-54 | 12/11/2017 | 6.94                      | 8.82                      | 1.88                   |
| DPE-54 | 6/11/2018  | 9.92                      | 10.01                     | 0.09                   |
| DPE-54 | 3/11/2019  | 8.89                      | 9.02                      | 0.13                   |
| DPE-54 | 12/4/2019  | 9.11                      | 9.26                      | 0.15                   |
| DPE-54 | 2/24/2020  | 8.11                      | 9.17                      | 1.06                   |
| DPE-54 | 6/12/2020  | NP                        | 9.16                      | 0.00                   |
| DPE-54 | 12/2/2020  | 8.25                      | 9.85                      | 1.60                   |
| DPE-54 | 3/16/2021  | 8.47                      | 8.48                      | 0.01                   |
| DPE-54 | 5/24/2021  | 9.82                      | 10.58                     | 0.76                   |
| DPE-54 | 9/1/2022   | 20.02                     | 22.10                     | 2.08                   |
| DPE-54 | 11/8/2022  | NP                        | 8.42                      | 0.00                   |
| DPE-54 | 2/13/23    | -                         | -                         | 1.00                   |
| DPE-54 | 2/20/2023  | 8.35                      | 10.50                     | 2.15                   |
| DPE-54 | 7/10/23    | -                         | -                         | 1.00                   |
| DPE-54 | 8/14/23    | 10.45                     | 10.70                     | 0.25                   |
| DPE-54 | 10/31/23   | NP                        | -                         | 0.00                   |
| DPE-54 | 12/1/23    | 8.45                      | 8.53                      | 0.08                   |
| DPE-54 | 1/29/24    | NP                        | 7.82                      | 0.00                   |
| DPE-54 | 3/5/24     | 7.91                      | 8.06                      | 0.15                   |
| DPE-54 | 3/29/24    | 14.92                     | 15.29                     | 0.37                   |
| DPE-54 | 5/6/24     | NP                        | 18.44                     | 0.00                   |
| DPE-54 | 6/30/24    | 9.12                      | 11.60                     | 2.48                   |
|        |            |                           |                           |                        |
| DPE-55 | 7/11/16    | NP                        | 9.90                      | 0.00                   |
| DPE-55 | 11/15/2016 | NP                        | 6.13                      | 0.00                   |
| DPE-55 | 2/13/17    | NP                        | 4.67                      | 0.00                   |
| DPE-55 | 5/24/2017  | NP                        | 7.78                      | 0.00                   |
| DPE-55 | 7/11/2017  | NP                        | 9.75                      | 0.00                   |
| DPE-55 | 9/26/2017  | NP                        | 10.91                     | 0.00                   |

Table 5

**LNAPL Gauging Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

| Well   | Date       | Depth to LNAPL (feet bgs) | Depth to water (feet bgs) | LNAPL Thickness (feet) |
|--------|------------|---------------------------|---------------------------|------------------------|
| DPE-55 | 12/11/2017 | NP                        | 6.73                      | 0.00                   |
| DPE-55 | 2/26/2018  | NP                        | 7.13                      | 0.00                   |
| DPE-55 | 6/11/2018  | NP                        | 9.18                      | 0.00                   |
| DPE-55 | 12/2/2020  | NP                        | 7.64                      | 0.00                   |
| DPE-55 | 3/16/2021  | NP                        | 7.82                      | 0.00                   |
| DPE-55 | 5/24/2021  | NP                        | 8.49                      | 0.00                   |
| DPE-55 | 3/1/2022   | NP                        | 5.18                      | 0.00                   |
| DPE-55 | 9/1/2022   | NP                        | 10.08                     | 0.00                   |
| DPE-55 | 2/20/2023  | NP                        | 6.83                      | 0.00                   |
| DPE-55 | 8/14/23    | NP                        | 10.04                     | 0.00                   |
| DPE-55 | 10/31/23   | NP                        | -                         | 0.00                   |
| DPE-55 | 12/1/23    | NP                        | 6.34                      | 0.00                   |
| DPE-55 | 1/29/24    | NP                        | 4.66                      | 0.00                   |
| DPE-55 | 3/5/24     | NP                        | 5.41                      | 0.00                   |
| DPE-55 | 4/18/24    | NP                        | 8.50                      | 0.00                   |
| DPE-55 | 5/6/24     | NP                        | 9.12                      | 0.00                   |
|        |            |                           |                           |                        |
| DPE-56 | 7/11/16    | 9.81                      | 13.00                     | 3.19                   |
| DPE-56 | 5/15/2017  | 7.98                      | 13.17                     | 5.19                   |
| DPE-56 | 7/11/2017  | 9.44                      | 10.03                     | 0.59                   |
| DPE-56 | 12/11/2017 | 7.37                      | 7.76                      | 0.39                   |
| DPE-56 | 6/11/2018  | 10.15                     | 10.32                     | 0.17                   |
| DPE-56 | 12/4/2019  | 8.58                      | 12.05                     | 3.47                   |
| DPE-56 | 2/24/2020  | 8.55                      | 8.82                      | 0.27                   |
| DPE-56 | 6/12/2020  | 9.21                      | 9.36                      | 0.15                   |
| DPE-56 | 12/2/2020  | 8.62                      | 8.87                      | 0.25                   |
| DPE-56 | 3/16/2021  | NP                        | 8.58                      | 0.00                   |
| DPE-56 | 5/24/2021  | 10.00                     | 10.01                     | 0.01                   |
| DPE-56 | 12/20/2021 | NP                        | 9.43                      | 0.00                   |
| DPE-56 | 9/1/2022   | 10.75                     | 10.85                     | 0.10                   |
| DPE-56 | 2/20/2023  | NP                        | 6.42                      | 0.00                   |
| DPE-56 | 8/14/23    | NP                        | 10.76                     | 0.00                   |
| DPE-56 | 10/31/23   | NP                        | -                         | 0.08                   |
| DPE-56 | 12/1/23    | 8.55                      | 8.57                      | 0.02                   |
| DPE-56 | 1/29/24    | NP                        | 7.79                      | 0.00                   |
| DPE-56 | 3/5/24     | NP                        | 8.63                      | 0.00                   |
| DPE-56 | 3/29/24    | NP                        | 7.34                      | 0.00                   |
| DPE-56 | 5/6/24     | NP                        | 7.76                      | 0.00                   |
|        |            |                           |                           |                        |
| DPE-57 | 1/19/16    | 7.13                      | 9.21                      | 2.08                   |
| DPE-57 | 7/11/16    | 9.32                      | 11.44                     | 2.12                   |
| DPE-57 | 11/15/2016 | 6.94                      | 9.72                      |                        |
| DPE-57 | 2/13/17    | 6.65                      | 9.82                      | 3.17                   |
| DPE-57 | 5/15/2017  | 7.6                       | 10.80                     | 3.20                   |
| DPE-57 | 5/24/2017  | 8.3                       | 9.68                      | 1.38                   |

**Table 5**

**LNAPL Gauging Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

| <b>Well</b> | <b>Date</b> | <b>Depth to<br/>LNAPL<br/>(feet bgs)</b> | <b>Depth to<br/>water<br/>(feet bgs)</b> | <b>LNAPL<br/>Thickness<br/>(feet)</b> |
|-------------|-------------|------------------------------------------|------------------------------------------|---------------------------------------|
| DPE-57      | 7/11/2017   | NP                                       | 8.87                                     | 0.00                                  |
| DPE-57      | 9/26/2017   | 10.01                                    | 10.36                                    | 0.35                                  |
| DPE-57      | 12/11/2017  | 6.48                                     | 6.73                                     | 0.25                                  |
| DPE-57      | 2/26/2018   | 8.19                                     | 8.66                                     | 0.47                                  |
| DPE-57      | 6/11/2018   | 9.40                                     | 9.71                                     | 0.31                                  |
| DPE-57      | 12/4/2019   | 8.49                                     | 9.26                                     | 0.77                                  |
| DPE-57      | 2/24/2020   | 7.77                                     | 8.60                                     | 0.83                                  |
| DPE-57      | 6/12/2020   | 8.43                                     | 9.30                                     | 0.87                                  |
| DPE-57      | 12/2/2020   | 7.88                                     | 8.55                                     | 0.67                                  |
| DPE-57      | 3/16/2021   | 8.35                                     | 9.02                                     | 0.67                                  |
| DPE-57      | 5/24/2021   | 9.14                                     | 9.75                                     | 0.61                                  |
| DPE-57      | 9/14/2021   | 10.75                                    | 10.85                                    | 0.10                                  |
| DPE-57      | 12/20/2021  | NP                                       | --                                       | 0.00                                  |
| DPE-57      | 3/1/2022    | 5.38                                     | 5.56                                     | 0.18                                  |
| DPE-57      | 9/1/2022    | NP                                       | 8.72                                     | 0.00                                  |
| DPE-57      | 11/8/2022   | NP                                       | 8.40                                     | 0.00                                  |
| DPE-57      | 2/20/2023   | NP                                       | 8.04                                     | 0.00                                  |
| DPE-57      | 6/12/23     | NP                                       | -                                        | 0.00                                  |
| DPE-57      | 8/14/23     | NP                                       | 9.91                                     | 0.00                                  |
| DPE-57      | 10/31/23    | NP                                       | -                                        | 0.00                                  |
| DPE-57      | 12/1/23     | NP                                       | 7.56                                     | 0.00                                  |
| DPE-57      | 1/29/24     | NP                                       | 3.81                                     | 0.00                                  |
| DPE-57      | 3/5/24      | NP                                       | 6.19                                     | 0.00                                  |
| DPE-57      | 4/18/24     | NP                                       | 8.56                                     | 0.00                                  |
| DPE-57      | 5/6/24      | NP                                       | 9.01                                     | 0.00                                  |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

| Well | Date       | Top of Casing<br>Elevation<br>(feet) | Depth to Free<br>Product<br>(feet BTOC) | Elevation of Free<br>Product<br>(feet) | Product Thickness in<br>Well<br>(feet) | Depth to<br>Groundwater<br>(feet BTOC) | Groundwater<br>Elevation<br>(feet) | Potentiometric<br>Elevation |
|------|------------|--------------------------------------|-----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|------------------------------------|-----------------------------|
| R-1  | 1/27/1993  | 16.94                                | --                                      | --                                     | 0.05                                   | 5.22                                   | 11.76                              | --                          |
| R-1  | 3/12/1993  | 16.94                                | --                                      | --                                     | 0.10                                   | 11.80                                  | 5.22                               | --                          |
| R-1  | 6/30/1993  | 16.94                                | --                                      | --                                     | 0.01                                   | 6.88                                   | 10.07                              | --                          |
| R-1  | 12/23/1994 | 16.94                                | --                                      | --                                     | --                                     | 3.43                                   | 13.51                              | --                          |
| R-1  | 2/3/1995   | 16.94                                | --                                      | --                                     | 0.10                                   | 4.10                                   | 12.92                              | --                          |
| R-1  | 2/22/1995  | 16.94                                | --                                      | --                                     | 0.13                                   | 5.28                                   | 11.76                              | --                          |
| R-1  | 3/24/1995  | 16.94                                | --                                      | --                                     | 0.40                                   | 5.55                                   | 11.69                              | --                          |
| R-1  | 4/27/1995  | 16.94                                | --                                      | --                                     | 0.32                                   | 5.62                                   | 11.56                              | --                          |
| R-1  | 5/15/1995  | 16.94                                | --                                      | --                                     | 0.47                                   | 4.91                                   | 12.38                              | --                          |
| R-1  | 6/16/1995  | 16.94                                | --                                      | --                                     | 0.44                                   | 5.29                                   | 11.98                              | --                          |
| R-1  | 8/25/1995  | 16.94                                | --                                      | --                                     | 0.20                                   | 5.85                                   | 11.24                              | --                          |
| R-1  | 9/26/1995  | 16.94                                | --                                      | --                                     | 0.19                                   | 7.67                                   | 9.41                               | --                          |
| R-1  | 10/20/1995 | 16.94                                | --                                      | --                                     | 0.02                                   | 6.17                                   | 10.79                              | --                          |
| R-1  | 4/4/1996   | 16.94                                | --                                      | --                                     | 0.15                                   | 3.82                                   | 13.23                              | --                          |
| R-1  | 4/16/1996  | 16.94                                | --                                      | --                                     | 0.14                                   | 3.14                                   | 13.91                              | --                          |
| R-1  | 5/10/1996  | 16.94                                | --                                      | --                                     | 0.11                                   | 2.72                                   | 14.30                              | --                          |
| R-1  | 5/15/1996  | 16.94                                | --                                      | --                                     | 0.06                                   | 2.67                                   | 14.32                              | --                          |
| R-1  | 5/22/1996  | 16.94                                | --                                      | --                                     | --                                     | 7.83                                   | 9.11                               | --                          |
| R-1  | 6/5/1996   | 16.94                                | --                                      | --                                     | --                                     | 8.62                                   | 8.32                               | --                          |
| R-1  | 6/24/1996  | 16.94                                | --                                      | --                                     | --                                     | 8.50                                   | 8.44                               | --                          |
| R-1  | 7/15/1996  | 16.94                                | --                                      | --                                     | --                                     | 8.63                                   | 8.31                               | --                          |
| R-1  | 8/23/1996  | 16.94                                | --                                      | --                                     | --                                     | 8.53                                   | 8.41                               | --                          |
| R-1  | 9/18/1996  | 16.94                                | --                                      | --                                     | --                                     | 8.34                                   | 8.60                               | --                          |
| R-1  | 1/3/1997   | 16.94                                | --                                      | --                                     | --                                     | 3.11                                   | 13.83                              | --                          |
| R-1  | 3/12/1997  | 16.94                                | --                                      | --                                     | --                                     | 8.91                                   | 8.03                               | --                          |
| R-1  | 4/2/1997   | 16.94                                | --                                      | --                                     | 0.05                                   | 11.04                                  | 5.94                               | --                          |
| R-1  | 7/8/1997   | 16.94                                | --                                      | --                                     | --                                     | 5.71                                   | 11.23                              | --                          |
| R-1  | 8/26/1997  | 16.94                                | --                                      | --                                     | --                                     | 11.02                                  | 5.92                               | --                          |
| R-1  | 9/17/1997  | 16.94                                | --                                      | --                                     | --                                     | 10.84                                  | 6.10                               | --                          |
| R-1  | 4/30/1998  | 16.94                                | --                                      | --                                     | 0.02                                   | 4.60                                   | 12.36                              | --                          |
| R-1  | 5/24/2001  | 16.94                                | --                                      | --                                     | --                                     | 10.75                                  | 6.19                               | --                          |
| R-1  | 11/24/2002 | 19.83                                | --                                      | --                                     | --                                     | 5.90                                   | 13.93                              | 13.93                       |
| R-1  | 6/29/2007  | 19.83                                | --                                      | --                                     | --                                     | 5.66                                   | 14.17                              | 14.17                       |
| R-1  | 10/22/2007 | 19.83                                | --                                      | --                                     | Not Monitored                          |                                        |                                    | NM                          |
| R-1  | 11/28/2007 | 19.83                                | --                                      | --                                     | Not Monitored                          |                                        |                                    | NM                          |
| R-1  | 12/13/2007 | 19.83                                | --                                      | --                                     | --                                     | 9.10                                   | 10.73                              | 10.73                       |
| R-1  | 1/21/2008  | 19.83                                | --                                      | --                                     | --                                     | 6.98                                   | 12.85                              | 12.85                       |
| R-1  | 2/24/2008  | 19.83                                | --                                      | --                                     | Not Monitored                          |                                        |                                    | --                          |
| R-1  | 3/24/2008  | 19.83                                | --                                      | --                                     | --                                     | 5.35                                   | 14.48                              | 14.48                       |
| R-1  | 8/25/2008  | 19.83                                | --                                      | --                                     | Not Monitored                          |                                        |                                    | --                          |
| R-1  | 2/18/2009  | 19.83                                | --                                      | --                                     | Not Monitored                          |                                        |                                    | NM                          |
| R-1  | 8/25/2009  | 19.83                                | --                                      | --                                     | Not Monitored                          |                                        |                                    | NM                          |
| R-1  | 3/22/2010  | 16.94                                | --                                      | --                                     | --                                     | 4.75                                   | 12.19                              | 12.19                       |
| R-1  | 8/23/2010  | 16.94                                | 5.35                                    | 11.59                                  | 0.02                                   | 5.37                                   | 11.59                              | 11.60                       |
| R-1  | 2/7/2011   | 16.94                                | --                                      | --                                     | --                                     | 4.56                                   | 12.38                              | --                          |
| R-2  | 1/27/1993  | 17.52                                | --                                      | --                                     | --                                     | 6.15                                   | 11.37                              | --                          |
| R-2  | 3/12/1993  | 17.52                                | --                                      | --                                     | --                                     | 7.20                                   | 10.32                              | --                          |
| R-2  | 2/22/1995  | 17.52                                | --                                      | --                                     | --                                     | 7.66                                   | 9.86                               | --                          |
| R-2  | 5/15/1995  | 17.52                                | --                                      | --                                     | --                                     | 7.87                                   | 9.65                               | --                          |
| R-2  | 6/16/1995  | 17.52                                | --                                      | --                                     | 0.01                                   | 7.51                                   | 10.02                              | --                          |
| R-2  | 9/26/1995  | 17.52                                | --                                      | --                                     | 0.01                                   | 7.81                                   | 9.72                               | --                          |
| R-2  | 10/20/1995 | 17.52                                | --                                      | --                                     | 0.06                                   | 7.63                                   | 9.94                               | --                          |
| R-2  | 4/4/1996   | 17.52                                | --                                      | --                                     | --                                     | 5.55                                   | 11.97                              | --                          |
| R-2  | 4/16/1996  | 17.52                                | --                                      | --                                     | --                                     | 5.29                                   | 12.23                              | --                          |
| R-2  | 5/10/1996  | 17.52                                | --                                      | --                                     | --                                     | 5.21                                   | 12.31                              | --                          |
| R-2  | 5/15/1996  | 17.52                                | --                                      | --                                     | --                                     | 5.10                                   | 12.42                              | --                          |
| R-2  | 5/22/1996  | 17.52                                | --                                      | --                                     | 0.02                                   | 7.59                                   | 9.95                               | --                          |
| R-2  | 6/5/1996   | 17.52                                | --                                      | --                                     | 0.18                                   | 7.80                                   | 9.86                               | --                          |
| R-2  | 6/24/1996  | 17.52                                | --                                      | --                                     | 0.03                                   | 7.72                                   | 9.82                               | --                          |
| R-2  | 7/15/1996  | 17.52                                | --                                      | --                                     | 0.04                                   | 7.60                                   | 9.95                               | --                          |
| R-2  | 8/23/1996  | 17.52                                | --                                      | --                                     | 0.02                                   | 7.77                                   | 9.77                               | --                          |
| R-2  | 9/18/1996  | 17.52                                | --                                      | --                                     | 0.04                                   | 7.87                                   | 9.68                               | --                          |
| R-2  | 1/3/1997   | 17.52                                | --                                      | --                                     | --                                     | 4.25                                   | 13.27                              | --                          |
| R-2  | 3/12/1997  | 17.52                                | --                                      | --                                     | 0.02                                   | 8.02                                   | 9.52                               | --                          |
| R-2  | 4/2/1997   | 17.52                                | --                                      | --                                     | 0.11                                   | 7.72                                   | 9.88                               | --                          |
| R-2  | 7/8/1997   | 17.52                                | --                                      | --                                     | --                                     | 6.47                                   | 11.05                              | --                          |
| R-2  | 8/19/1997  | 17.52                                | --                                      | --                                     | 0.02                                   | 7.76                                   | 9.78                               | --                          |
| R-2  | 9/17/1997  | 17.52                                | --                                      | --                                     | --                                     | 7.67                                   | 9.85                               | --                          |
| R-2  | 4/30/1998  | 17.52                                | --                                      | --                                     | 0.03                                   | 6.43                                   | 11.11                              | --                          |
| R-2  | 5/24/2001  | 17.52                                | --                                      | --                                     | 0.35                                   | 8.25                                   | 9.53                               | --                          |
| R-2  | 11/24/2002 | 20.28                                | --                                      | --                                     | --                                     | 6.69                                   | 13.59                              | 13.59                       |
| R-2  | 6/29/2007  | 20.28                                | --                                      | --                                     | --                                     | 6.72                                   | 13.56                              | 13.56                       |
| R-2  | 10/22/2007 | 20.28                                | --                                      | --                                     | Not Monitored                          |                                        |                                    | NM                          |
| R-2  | 11/28/2007 | 20.28                                | --                                      | --                                     | Not Monitored                          |                                        |                                    | NM                          |
| R-2  | 12/13/2007 | 20.28                                | --                                      | --                                     | --                                     | 7.76                                   | 12.52                              | 12.52                       |
| R-2  | 1/21/2008  | 20.28                                | --                                      | --                                     | --                                     | 5.83                                   | 14.45                              | 14.45                       |
| R-2  | 2/24/2008  | 20.28                                | --                                      | --                                     | Not Monitored                          |                                        |                                    | --                          |
| R-2  | 3/24/2008  | 20.28                                | --                                      | --                                     | --                                     | 6.19                                   | 14.09                              | 14.09                       |
| R-2  | 8/25/2008  | 20.28                                | --                                      | --                                     | Not Monitored                          |                                        |                                    | --                          |
| R-2  | 2/18/2009  | 20.28                                | --                                      | --                                     | Not Monitored                          |                                        |                                    | NM                          |
| R-2  | 8/25/2009  | 20.28                                | --                                      | --                                     | Not Monitored                          |                                        |                                    | NM                          |
| R-2  | 3/22/2010  | 17.52                                | --                                      | --                                     | --                                     | 5.68                                   | 11.84                              | 11.84                       |
| R-2  | 8/23/2010  | 17.52                                | --                                      | --                                     | --                                     | 6.85                                   | 10.67                              | 10.67                       |
| R-2  | 2/7/2011   | 17.52                                | --                                      | --                                     | --                                     | 7.87                                   | 9.65                               | --                          |
| W-1  | 1/27/1993  | 18.86                                | --                                      | --                                     | 0.19                                   | 5.71                                   | 13.29                              | --                          |
| W-1  | 3/12/1993  | 18.86                                | --                                      | --                                     | 0.06                                   | 8.24                                   | 10.67                              | --                          |
| W-1  | 4/14/1993  | 18.86                                | --                                      | --                                     | --                                     | 8.22                                   | 10.64                              | --                          |
| W-1  | 6/30/1993  | 18.86                                | --                                      | --                                     | 0.08                                   | 8.25                                   | 10.67                              | --                          |
| W-1  | 12/15/1993 | 18.86                                | --                                      | --                                     | --                                     | 8.60                                   | 10.26                              | --                          |
| W-1  | 2/8/1994   | 18.86                                | --                                      | --                                     | 0.13                                   | 6.51                                   | 12.45                              | --                          |
| W-1  | 7/8/1994   | 18.86                                | --                                      | --                                     | --                                     | 8.64                                   | 10.22                              | --                          |
| W-1  | 8/12/1994  | 18.86                                | --                                      | --                                     | --                                     | 8.63                                   | 10.23                              | --                          |
| W-1  | 12/23/1994 | 18.86                                | --                                      | --                                     | --                                     | 5.48                                   | 13.38                              | --                          |
| W-1  | 2/3/1995   | 18.86                                | --                                      | --                                     | --                                     | 5.24                                   | 13.62                              | --                          |
| W-1  | 2/22/1995  | 18.86                                | --                                      | --                                     | 0.03                                   | 7.13                                   | 11.75                              | --                          |
| W-1  | 3/24/1995  | 18.86                                | --                                      | --                                     | 0.14                                   | 7.04                                   | 11.93                              | --                          |
| W-1  | 4/27/1995  | 18.86                                | --                                      | --                                     | --                                     | 6.75                                   | 12.11                              | --                          |
| W-1  | 5/15/1995  | 18.86                                | --                                      | --                                     | 0.39                                   | 6.88                                   | 12.27                              | --                          |
| W-1  | 6/16/1995  | 18.86                                | --                                      | --                                     | 0.45                                   | 7.34                                   | 11.86                              | --                          |
| W-1  | 8/25/1995  | 18.86                                | --                                      | --                                     | 0.18                                   | 7.89                                   | 11.11                              | --                          |
| W-1  | 10/20/1995 | 18.86                                | --                                      | --                                     | 0.12                                   | 8.60                                   | 10.35                              | --                          |
| W-1  | 4/4/1996   | 18.86                                | --                                      | --                                     | 0.07                                   | 5.81                                   | 13.10                              | --                          |
| W-1  | 4/16/1996  | 18.86                                | --                                      | --                                     | 0.12                                   | 5.07                                   | 13.88                              | --                          |
| W-1  | 5/10/1996  | 18.86                                | --                                      | --                                     | 0.09                                   | 4.75                                   | 14.18                              | --                          |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|     |            |       |    |    |               |      |       |       |
|-----|------------|-------|----|----|---------------|------|-------|-------|
| W-1 | 5/15/1996  | 18.86 | -- | -- | 0.11          | 4.74 | 14.20 | --    |
| W-1 | 5/22/1996  | 18.86 | -- | -- | 0.07          | 8.08 | 10.83 | --    |
| W-1 | 6/5/1996   | 18.86 | -- | -- | 0.02          | 8.12 | 10.76 | --    |
| W-1 | 6/24/1996  | 18.86 | -- | -- | 0.01          | 8.28 | 10.59 | --    |
| W-1 | 7/15/1996  | 18.86 | -- | -- | 0.08          | 8.52 | 10.40 | --    |
| W-1 | 8/23/1996  | 18.86 | -- | -- | --            | 8.63 | 10.23 | --    |
| W-1 | 9/18/1996  | 18.86 | -- | -- | --            | 8.63 | 10.23 | --    |
| W-1 | 1/3/1997   | 18.86 | -- | -- | --            | 4.97 | 13.89 | --    |
| W-1 | 3/12/1997  | 18.86 | -- | -- | --            | 8.08 | 10.78 | --    |
| W-1 | 4/2/1997   | 18.86 | -- | -- | 0.03          | 8.14 | 10.74 | --    |
| W-1 | 5/1/1997   | 18.86 | -- | -- | --            | 8.18 | 10.68 | --    |
| W-1 | 8/19/1997  | 18.86 | -- | -- | --            | 8.57 | 10.29 | --    |
| W-1 | 9/17/1997  | 18.86 | -- | -- | --            | 8.20 | 10.66 | --    |
| W-1 | 4/30/1998  | 18.86 | -- | -- | 0.08          | 6.70 | 12.22 | --    |
| W-1 | 7/28/1999  | 18.86 | -- | -- | 0.12          | 7.18 | 11.77 | --    |
| W-1 | 5/23/2000  | 18.86 | -- | -- | --            | 6.91 | 11.95 | --    |
| W-1 | 5/24/2001  | 18.86 | -- | -- | 0.01          | 8.45 | 10.42 | --    |
| W-1 | 6/5/2002   | 18.86 | -- | -- | --            | 6.42 | 12.44 | --    |
| W-1 | 5/29/2003  | 18.86 | -- | -- | sheen         | 7.91 | 10.95 | --    |
| W-1 | 6/16/2004  | 18.86 | -- | -- | 0.02          | 7.65 | 11.23 | --    |
| W-1 | 6/20/2005  | 18.86 | -- | -- | --            | 6.31 | 12.55 | --    |
| W-1 | 6/5/2006   | 18.86 | -- | -- | --            | 5.99 | 12.87 | --    |
| W-1 | 10/23/2006 | 18.86 | -- | -- | --            | 8.22 | 10.64 | --    |
| W-1 | 3/14/2007  | 21.89 | -- | -- | --            | 5.41 | 16.48 | --    |
| W-1 | 9/10/2007  | 21.89 | -- | -- | --            | 8.63 | 13.26 | --    |
| W-1 | 11/28/2007 | 21.89 | -- | -- | --            | 8.62 | 13.27 | 13.27 |
| W-1 | 12/13/2007 | 21.89 | -- | -- | --            | 6.92 | 14.97 | 14.97 |
| W-1 | 1/21/2008  | 21.89 | -- | -- | --            | 8.00 | 13.89 | 13.89 |
| W-1 | 2/24/2008  | 21.89 | -- | -- | --            | 6.65 | 15.24 | 15.24 |
| W-1 | 3/24/2008  | 21.89 | -- | -- | --            | 7.37 | 14.52 | 14.52 |
| W-1 | 6/2/2008   | 21.89 | -- | -- | --            | 8.49 | 13.40 | --    |
| W-1 | 8/25/2008  | 21.89 | -- | -- | --            | 8.61 | 13.28 | 13.28 |
| W-1 | 2/18/2009  | 21.89 | -- | -- | Not Monitored | --   | --    | NM    |
| W-1 | 8/25/2009  | 21.89 | -- | -- | Not Monitored | --   | --    | NM    |
| W-1 | 3/22/2010  | 21.89 | -- | -- | --            | 5.35 | 16.54 | 16.54 |
| W-1 | 8/23/2010  | 21.89 | -- | -- | --            | 7.40 | 14.49 | 14.49 |
| W-1 | 2/7/2011   | 21.89 | -- | -- | --            | 6.60 | 15.29 | --    |
| W-1 | 5/27/2011  | 21.89 | -- | -- | --            | 8.42 | 13.47 | --    |
| W-1 | 8/16/2011  | 21.89 | -- | -- | --            | 8.50 | 13.39 | --    |
| W-1 | 11/14/2011 | 21.89 | -- | -- | --            | 8.61 | 13.28 | --    |
| W-1 | 2/20/2012  | 21.89 | -- | -- | --            | 8.07 | 13.82 | --    |
| W-1 | 8/22/2012  | 21.89 | -- | -- | --            | 7.79 | 14.10 | --    |
| W-1 | 11/5/2012  | 21.89 | -- | -- | --            | 8.61 | 13.28 | --    |
| W-1 | 1/28/2013  | 21.89 | -- | -- | --            | 5.29 | 16.60 | --    |
| W-1 | 5/9/2013   | 21.89 | -- | -- | --            | 8.07 | 13.82 | --    |
| W-1 | 8/19/2013  | 21.89 | -- | -- | DRY           | --   | --    | --    |
| W-1 | 11/25/2013 | 21.89 | -- | -- | --            | 8.18 | 13.71 | --    |
| W-1 | 2/14/2014  | 21.89 | -- | -- | --            | 8.06 | 13.83 | --    |
| W-1 | 5/5/2014   | 21.89 | -- | -- | --            | 7.96 | 13.93 | --    |
| W-1 | 8/19/2014  | 21.89 | -- | -- | DRY           | --   | --    | --    |
| W-1 | 11/21/2014 | 21.89 | -- | -- | --            | 6.96 | 14.93 | --    |
| W-1 | 12/11/2017 | 21.89 | -- | -- | --            | 4.96 | 16.93 | --    |
| W-1 | 2/26/2018  | 21.89 | -- | -- | --            | --   | --    | --    |
| W-1 | 6/11/2018  | 21.89 | -- | -- | --            | --   | --    | --    |
| W-2 | 1/27/1993  | 18.28 | -- | -- | 0.16          | 5.11 | 13.29 | --    |
| W-2 | 3/12/1993  | 18.28 | -- | -- | 0.02          | 7.94 | 10.36 | --    |
| W-2 | 4/14/1993  | 18.28 | -- | -- | 0.02          | 7.96 | 10.34 | --    |
| W-2 | 6/30/1993  | 18.28 | -- | -- | 0.09          | 7.65 | 10.70 | --    |
| W-2 | 12/15/1993 | 18.28 | -- | -- | --            | 8.04 | 10.24 | --    |
| W-2 | 2/8/1994   | 18.28 | -- | -- | 0.13          | 5.93 | 12.45 | --    |
| W-2 | 7/8/1994   | 18.28 | -- | -- | --            | 8.69 | 9.59  | --    |
| W-2 | 8/12/1994  | 18.28 | -- | -- | --            | 8.98 | 9.30  | --    |
| W-2 | 9/21/1994  | 18.28 | -- | -- | 0.18          | 9.38 | 9.04  | --    |
| W-2 | 11/4/1994  | 18.28 | -- | -- | 0.37          | 9.51 | 9.05  | --    |
| W-2 | 12/23/1994 | 18.28 | -- | -- | --            | 4.92 | 13.36 | --    |
| W-2 | 2/3/1995   | 18.28 | -- | -- | --            | 5.16 | 13.12 | --    |
| W-2 | 2/22/1995  | 18.28 | -- | -- | 0.06          | 6.57 | 11.76 | --    |
| W-2 | 3/24/1995  | 18.28 | -- | -- | 0.14          | 6.48 | 11.91 | --    |
| W-2 | 4/27/1995  | 18.28 | -- | -- | --            | 5.65 | 12.63 | --    |
| W-2 | 5/15/1995  | 18.28 | -- | -- | 0.57          | 6.48 | 12.23 | --    |
| W-2 | 6/16/1995  | 18.28 | -- | -- | 0.60          | 6.93 | 11.80 | --    |
| W-2 | 8/25/1995  | 18.28 | -- | -- | 0.22          | 7.36 | 11.09 | --    |
| W-2 | 10/20/1995 | 18.28 | -- | -- | --            | 7.67 | 10.61 | --    |
| W-2 | 4/4/1996   | 18.28 | -- | -- | 0.02          | 5.19 | 13.11 | --    |
| W-2 | 4/16/1996  | 18.28 | -- | -- | --            | 4.40 | 13.88 | --    |
| W-2 | 5/10/1996  | 18.28 | -- | -- | --            | 4.10 | 14.18 | --    |
| W-2 | 5/15/1996  | 18.28 | -- | -- | --            | 4.08 | 14.20 | --    |
| W-2 | 5/22/1996  | 18.28 | -- | -- | --            | 7.59 | 10.69 | --    |
| W-2 | 6/5/1996   | 18.28 | -- | -- | --            | 7.69 | 10.59 | --    |
| W-2 | 6/24/1996  | 18.28 | -- | -- | --            | 8.08 | 10.20 | --    |
| W-2 | 7/15/1996  | 18.28 | -- | -- | --            | 8.45 | 9.83  | --    |
| W-2 | 8/23/1996  | 18.28 | -- | -- | --            | 8.80 | 9.48  | --    |
| W-2 | 9/18/1996  | 18.28 | -- | -- | --            | 8.98 | 9.30  | --    |
| W-2 | 1/3/1997   | 18.28 | -- | -- | --            | 4.48 | 13.80 | --    |
| W-2 | 3/12/1997  | 18.28 | -- | -- | --            | 7.57 | 10.71 | --    |
| W-2 | 4/2/1997   | 18.28 | -- | -- | --            | 7.60 | 10.68 | --    |
| W-2 | 5/1/1997   | 18.28 | -- | -- | --            | 7.72 | 10.56 | --    |
| W-2 | 8/19/1997  | 18.28 | -- | -- | --            | 8.10 | 10.18 | --    |
| W-2 | 9/18/1997  | 18.28 | -- | -- | 0.07          | 7.40 | 10.93 | --    |
| W-2 | 4/30/1998  | 18.28 | -- | -- | 0.07          | 6.11 | 12.22 | --    |
| W-2 | 7/29/1999  | 18.28 | -- | -- | --            | 6.50 | 11.78 | --    |
| W-2 | 5/23/2000  | 18.28 | -- | -- | --            | 6.33 | 11.95 | --    |
| W-2 | 5/24/2001  | 18.28 | -- | -- | --            | 8.10 | 10.18 | --    |
| W-2 | 6/5/2002   | 18.28 | -- | -- | 0.02          | 5.87 | 12.43 | --    |
| W-2 | 5/28/2003  | 18.28 | -- | -- | sheen         | 7.32 | 10.96 | --    |
| W-2 | 6/15/2004  | 18.28 | -- | -- | --            | 8.55 | 9.73  | --    |
| W-2 | 6/22/2005  | 18.28 | -- | -- | --            | 5.71 | 12.57 | --    |
| W-2 | 6/5/2006   | 18.28 | -- | -- | --            | 5.38 | 12.90 | --    |
| W-2 | 10/23/2006 | 18.28 | -- | -- | --            | 7.63 | 10.65 | --    |
| W-2 | 3/14/2007  | 21.30 | -- | -- | --            | 4.82 | 16.48 | --    |
| W-2 | 9/10/2007  | 21.30 | -- | -- | --            | 8.97 | 12.33 | --    |
| W-2 | 11/28/2007 | 21.30 | -- | -- | --            | 8.15 | 13.15 | 13.15 |
| W-2 | 12/13/2007 | 21.30 | -- | -- | --            | 7.65 | 13.65 | 13.65 |
| W-2 | 1/21/2008  | 21.30 | -- | -- | --            | 7.58 | 13.72 | 13.72 |
| W-2 | 2/24/2008  | 21.30 | -- | -- | --            | 6.04 | 15.26 | 15.26 |
| W-2 | 3/24/2008  | 21.30 | -- | -- | --            | 6.78 | 14.52 | 14.52 |
| W-2 | 6/2/2008   | 21.30 | -- | -- | --            | 8.25 | 13.05 | --    |
| W-2 | 8/25/2008  | 21.30 | -- | -- | --            | 8.51 | 12.79 | 12.79 |
| W-2 | 2/18/2009  | 21.30 | -- | -- | Not Monitored | --   | --    | NM    |
| W-2 | 8/25/2009  | 21.30 | -- | -- | Not Monitored | --   | --    | NM    |
| W-2 | 3/22/2010  | 21.30 | -- | -- | --            | 4.78 | 16.52 | 16.52 |
| W-2 | 8/23/2010  | 21.30 | -- | -- | --            | 6.79 | 14.51 | 14.51 |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|     |            |       |     |    |               |      |       |       |
|-----|------------|-------|-----|----|---------------|------|-------|-------|
| W-2 | 2/7/2011   | 21.30 | --  | -- | --            | 5.99 | 15.31 | --    |
| W-2 | 5/27/2011  | 21.30 | --  | -- | --            | 7.61 | 13.69 | --    |
| W-2 | 8/8/2011   | 21.30 | --  | -- | --            | 8.38 | 12.92 | --    |
| W-2 | 11/14/2011 | 21.30 | --  | -- | --            | 8.46 | 12.84 | --    |
| W-2 | 2/20/2012  | 21.30 | --  | -- | --            | 7.60 | 13.70 | --    |
| W-2 | 8/22/2012  | 21.30 | --  | -- | --            | 7.20 | 14.10 | --    |
| W-2 | 11/5/2012  | 21.30 | --  | -- | --            | 8.39 | 12.91 | --    |
| W-2 | 5/9/2013   | 21.30 | --  | -- | --            | 7.56 | 13.74 | --    |
| W-2 | 8/19/2013  | 21.30 | --  | -- | --            | 8.71 | 12.59 | --    |
| W-2 | 11/25/2013 | 21.30 | --  | -- | --            | 7.72 | 13.58 | --    |
| W-2 | 2/14/2014  | 21.30 | --  | -- | --            | 7.60 | 13.70 | --    |
| W-2 | 5/5/2014   | 21.30 | --  | -- | --            | 7.58 | 13.72 | --    |
| W-2 | 8/19/2014  | 21.30 | --  | -- | --            | 8.91 | 12.39 | --    |
| W-2 | 11/21/2014 | 21.30 | --  | -- | --            | 6.37 | 14.93 | --    |
| W-3 | 1/27/1993  | 17.10 | --  | -- | --            | 5.42 | 11.68 | --    |
| W-3 | 3/12/1993  | 17.10 | --  | -- | --            | 6.11 | 10.99 | --    |
| W-3 | 4/14/1993  | 17.10 | --  | -- | --            | 5.88 | 11.22 | --    |
| W-3 | 12/15/1993 | 17.10 | --  | -- | --            | 5.59 | 11.51 | --    |
| W-3 | 11/4/1994  | 17.10 | --  | -- | --            | 7.72 | 9.38  | --    |
| W-3 | 2/22/1995  | 17.10 | --  | -- | --            | 5.82 | 11.28 | --    |
| W-3 | 6/16/1995  | 17.10 | --  | -- | --            | 6.37 | 10.73 | --    |
| W-3 | 10/20/1995 | 17.10 | --  | -- | --            | 6.17 | 10.93 | --    |
| W-3 | 4/4/1996   | 17.10 | --  | -- | --            | 5.19 | 11.91 | --    |
| W-3 | 4/16/1996  | 17.10 | --  | -- | --            | 4.86 | 12.24 | --    |
| W-3 | 5/10/1996  | 17.10 | --  | -- | --            | 4.83 | 12.27 | --    |
| W-3 | 5/15/1996  | 17.10 | --  | -- | --            | 4.71 | 12.39 | --    |
| W-3 | 5/22/1996  | 17.10 | --  | -- | --            | 5.78 | 11.32 | --    |
| W-3 | 6/5/1996   | 17.10 | --  | -- | --            | 6.07 | 11.03 | --    |
| W-3 | 6/24/1996  | 17.10 | --  | -- | --            | 6.30 | 10.80 | --    |
| W-3 | 7/15/1996  | 17.10 | --  | -- | --            | 6.65 | 10.45 | --    |
| W-3 | 9/18/1996  | 17.10 | --  | -- | --            | 6.37 | 10.73 | --    |
| W-3 | 1/3/1997   | 17.10 | --  | -- | --            | 3.72 | 13.38 | --    |
| W-3 | 4/2/1997   | 17.10 | --  | -- | 0.04          | 5.83 | 11.30 | --    |
| W-3 | 5/1/1997   | 17.10 | --  | -- | --            | 5.80 | 11.30 | --    |
| W-3 | 4/29/1998  | 17.10 | --  | -- | --            | 5.81 | 11.29 | --    |
| W-3 | 7/30/1999  | 17.10 | --  | -- | --            | 6.11 | 10.99 | --    |
| W-3 | 5/23/2000  | 17.10 | --  | -- | --            | 5.55 | 11.55 | --    |
| W-3 | 5/22/2001  | 17.10 | --  | -- | --            | 6.10 | 11.00 | --    |
| W-3 | 6/4/2002   | 17.10 | --  | -- | --            | 5.78 | 11.32 | --    |
| W-3 | 5/28/2003  | 17.10 | --  | -- | --            | 6.26 | 10.84 | --    |
| W-3 | 6/16/2004  | 17.10 | --  | -- | 0.02          | 6.23 | 10.89 | --    |
| W-3 | 6/21/2005  | 17.10 | --  | -- | --            | 5.75 | 11.35 | --    |
| W-3 | 6/5/2006   | 17.10 | --  | -- | --            | 5.43 | 11.67 | --    |
| W-3 | 10/23/2006 | 17.10 | --  | -- | --            | 6.22 | 10.88 | --    |
| W-3 | 3/14/2007  | 19.95 | --  | -- | --            | 4.74 | 15.21 | --    |
| W-3 | 9/10/2007  | 19.95 | --  | -- | --            | 6.55 | 13.40 | --    |
| W-3 | 11/28/2007 | 19.95 | --  | -- | --            | 8.84 | 11.11 | 11.11 |
| W-3 | 12/13/2007 | 19.95 | --  | -- | --            | 5.79 | 14.16 | 14.16 |
| W-3 | 1/21/2008  | 19.95 | --  | -- | --            | 5.44 | 14.51 | 14.51 |
| W-3 | 2/24/2008  | 19.95 | --  | -- | --            | 5.77 | 14.18 | 14.18 |
| W-3 | 3/24/2008  | 19.95 | --  | -- | --            | 5.75 | 14.20 | 14.20 |
| W-3 | 6/2/2008   | 19.95 | --  | -- | --            | 6.20 | 13.75 | --    |
| W-3 | 8/25/2008  | 19.95 | --  | -- | --            | 5.79 | 14.16 | 14.16 |
| W-3 | 2/18/2009  | 19.95 | --  | -- | Not Monitored | --   | --    | NM    |
| W-3 | 8/25/2009  | 19.95 | --  | -- | Not Monitored | --   | --    | NM    |
| W-3 | 3/22/2010  | 19.95 | --  | -- | --            | 4.61 | 15.34 | 15.34 |
| W-3 | 8/23/2010  | 19.95 | --  | -- | --            | 5.84 | 14.11 | 14.11 |
| W-3 | 2/7/2011   | 19.95 | --  | -- | --            | 4.69 | 15.26 | --    |
| W-3 | 5/27/2011  | 19.95 | --  | -- | Not Monitored | --   | --    | --    |
| W-3 | 8/8/2011   | 19.95 | --  | -- | Dry           | --   | --    | --    |
| W-3 | 11/14/2011 | 19.95 | --  | -- | Dry           | --   | --    | --    |
| W-3 | 2/20/2012  | 19.95 | --  | -- | Dry           | --   | --    | --    |
| W-3 | 8/22/2012  | 19.95 | --  | -- | Dry           | --   | --    | --    |
| W-3 | 11/5/2012  | 19.95 | --  | -- | --            | 4.98 | 14.97 | --    |
| W-3 | 1/28/2013  | 19.95 | --  | -- | --            | 4.01 | 15.94 | --    |
| W-3 | 5/9/2013   | 19.95 | DRY | -- | --            | --   | --    | --    |
| W-3 | 8/19/2013  | 19.95 | DRY | -- | --            | --   | --    | --    |
| W-3 | 5/5/2014   | 19.95 | --  | -- | --            | 3.61 | 16.34 | --    |
| W-3 | 8/19/2014  | 19.95 | --  | -- | DRY           | --   | --    | --    |
| W-3 | 11/21/2014 | 19.95 | --  | -- | --            | 4.59 | 15.36 | --    |
| W-4 | 1/27/1993  | 18.03 | --  | -- | --            | 4.43 | 13.60 | --    |
| W-4 | 3/12/1993  | 18.03 | --  | -- | --            | 7.43 | 10.60 | --    |
| W-4 | 4/14/1993  | 18.03 | --  | -- | --            | 7.32 | 10.71 | --    |
| W-4 | 12/15/1993 | 18.03 | --  | -- | --            | 6.59 | 11.44 | --    |
| W-4 | 11/4/1994  | 18.03 | --  | -- | --            | 8.20 | 9.83  | --    |
| W-4 | 2/22/1995  | 18.03 | --  | -- | --            | 7.17 | 10.86 | --    |
| W-4 | 6/16/1995  | 18.03 | --  | -- | --            | 7.55 | 10.48 | --    |
| W-4 | 10/20/1995 | 18.03 | --  | -- | --            | 7.67 | 10.36 | --    |
| W-4 | 4/4/1996   | 18.03 | --  | -- | --            | 6.12 | 11.91 | --    |
| W-4 | 4/16/1996  | 18.03 | --  | -- | --            | 5.74 | 12.29 | --    |
| W-4 | 5/10/1996  | 18.03 | --  | -- | --            | 5.99 | 12.04 | --    |
| W-4 | 5/15/1996  | 18.03 | --  | -- | --            | 5.67 | 12.36 | --    |
| W-4 | 5/22/1996  | 18.03 | --  | -- | --            | 7.20 | 10.83 | --    |
| W-4 | 6/5/1996   | 18.03 | --  | -- | --            | 7.41 | 10.62 | --    |
| W-4 | 6/24/1996  | 18.03 | --  | -- | --            | 7.49 | 10.54 | --    |
| W-4 | 7/15/1996  | 18.03 | --  | -- | --            | 7.73 | 10.30 | --    |
| W-4 | 1/3/1997   | 18.03 | --  | -- | --            | 4.80 | 13.23 | --    |
| W-4 | 4/2/1997   | 18.03 | --  | -- | --            | 7.37 | 10.66 | --    |
| W-4 | 5/1/1997   | 18.03 | --  | -- | --            | 7.34 | 10.69 | --    |
| W-4 | 4/29/1998  | 18.03 | --  | -- | --            | 6.84 | 11.19 | --    |
| W-4 | 7/30/1999  | 18.03 | --  | -- | --            | 7.30 | 10.73 | --    |
| W-4 | 5/23/2001  | 18.03 | --  | -- | 0.03          | 7.71 | 10.34 | --    |
| W-4 | 6/4/2002   | 18.03 | --  | -- | --            | 6.84 | 11.19 | --    |
| W-4 | 5/28/2003  | 18.03 | --  | -- | sheen         | 7.68 | 10.35 | --    |
| W-4 | 6/15/2004  | 18.03 | --  | -- | 0.02          | 7.65 | 10.40 | --    |
| W-4 | 6/21/2005  | 18.03 | --  | -- | --            | 6.78 | 11.25 | --    |
| W-4 | 6/5/2006   | 18.03 | --  | -- | --            | 6.23 | 11.80 | --    |
| W-4 | 10/23/2006 | 18.03 | --  | -- | --            | 7.67 | 10.36 | --    |
| W-4 | 3/14/2007  | 20.91 | --  | -- | --            | 5.70 | 15.21 | --    |
| W-4 | 9/10/2007  | 20.91 | --  | -- | --            | 8.20 | 12.71 | --    |
| W-4 | 11/28/2007 | 20.91 | --  | -- | --            | 7.68 | 13.23 | 13.23 |
| W-4 | 12/13/2007 | 20.91 | --  | -- | --            | 7.40 | 13.51 | 13.51 |
| W-4 | 1/21/2008  | 20.91 | --  | -- | --            | 6.30 | 14.61 | 14.61 |
| W-4 | 2/24/2008  | 20.91 | --  | -- | --            | 6.81 | 14.10 | 14.10 |
| W-4 | 3/24/2008  | 20.91 | --  | -- | --            | 6.78 | 14.13 | 14.13 |
| W-4 | 6/2/2008   | 20.91 | --  | -- | --            | 7.69 | 13.22 | --    |
| W-4 | 8/25/2008  | 20.91 | --  | -- | --            | 8.00 | 12.91 | 12.91 |
| W-4 | 2/18/2009  | 20.91 | --  | -- | Not Monitored | --   | --    | NM    |
| W-4 | 8/25/2009  | 20.91 | --  | -- | Not Monitored | --   | --    | NM    |
| W-4 | 3/22/2010  | 20.91 | --  | -- | --            | 5.89 | 15.02 | 15.02 |
| W-4 | 8/23/2010  | 20.91 | --  | -- | --            | 7.11 | 13.80 | 13.80 |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|     |            |       |    |    |               |      |       |       |
|-----|------------|-------|----|----|---------------|------|-------|-------|
| W-4 | 2/7/2011   | 20.91 | -- | -- | --            | 6.01 | 14.90 | --    |
| W-4 | 5/27/2011  | 20.91 | -- | -- | Not Monitored |      |       |       |
| W-4 | 8/8/2011   | 20.91 | -- | -- | --            | 7.81 | 13.1  | --    |
| W-4 | 11/14/2011 | 20.91 | -- | -- | --            | 7.89 | 13.02 | --    |
| W-4 | 2/20/2012  | 20.91 | -- | -- | --            | 7.90 | 13.01 | --    |
| W-4 | 8/22/2012  | 20.91 | -- | -- | --            | 7.55 | 13.36 | --    |
| W-4 | 5/9/2013   | 20.91 | -- | -- | --            | 7.86 | 13.05 | --    |
| W-4 | 5/5/2014   | 20.91 | -- | -- | --            | 4.91 | 16.00 | --    |
| W-4 | 8/19/2014  | 20.91 | -- | -- | --            | 7.85 | 13.06 | --    |
|     |            |       |    |    |               |      |       |       |
| B-1 | 1/27/1993  | 18.62 | -- | -- | --            | 5.55 | 13.07 | --    |
| B-1 | 3/12/1993  | 18.62 | -- | -- | --            | 6.64 | 11.98 | --    |
| B-1 | 4/14/1993  | 18.62 | -- | -- | --            | 5.65 | 12.97 | --    |
| B-1 | 6/30/1993  | 18.62 | -- | -- | --            | 6.81 | 11.81 | --    |
| B-1 | 12/15/1993 | 18.62 | -- | -- | --            | 7.82 | 10.80 | --    |
| B-1 | 11/4/1994  | 18.62 | -- | -- | --            | 8.80 | 9.82  | --    |
| B-1 | 2/22/1995  | 18.62 | -- | -- | --            | 4.54 | 14.08 | --    |
| B-1 | 5/15/1995  | 18.62 | -- | -- | --            | 6.25 | 12.37 | --    |
| B-1 | 6/16/1995  | 18.62 | -- | -- | --            | 7.00 | 11.62 | --    |
| B-1 | 10/20/1995 | 18.62 | -- | -- | --            | 7.75 | 10.87 | --    |
| B-1 | 4/4/1996   | 18.62 | -- | -- | --            | 5.13 | 13.49 | --    |
| B-1 | 4/16/1996  | 18.62 | -- | -- | --            | 4.93 | 13.69 | --    |
| B-1 | 5/10/1996  | 18.62 | -- | -- | --            | 4.73 | 13.89 | --    |
| B-1 | 5/15/1996  | 18.62 | -- | -- | --            | 4.73 | 13.89 | --    |
| B-1 | 5/22/1996  | 18.62 | -- | -- | --            | 5.03 | 13.59 | --    |
| B-1 | 6/5/1996   | 18.62 | -- | -- | --            | 5.88 | 12.74 | --    |
| B-1 | 6/24/1996  | 18.62 | -- | -- | --            | 6.80 | 11.82 | --    |
| B-1 | 7/15/1996  | 18.62 | -- | -- | --            | 7.48 | 11.14 | --    |
| B-1 | 1/3/1997   | 18.62 | -- | -- | --            | 3.55 | 15.07 | --    |
| B-1 | 3/12/1997  | 18.62 | -- | -- | --            | 4.62 | 14.00 | --    |
| B-1 | 4/2/1997   | 18.62 | -- | -- | --            | 4.93 | 13.69 | --    |
| B-1 | 5/1/1997   | 18.62 | -- | -- | --            | 5.52 | 13.10 | --    |
| B-1 | 8/19/1997  | 18.62 | -- | -- | --            | 7.51 | 11.11 | --    |
| B-1 | 9/17/1997  | 18.62 | -- | -- | --            | 6.80 | 11.82 | --    |
| B-1 | 5/1/1998   | 18.62 | -- | -- | --            | 6.42 | 12.20 | --    |
| B-1 | 5/23/2000  | 18.62 | -- | -- | --            | 6.53 | 12.09 | --    |
| B-1 | 5/24/2001  | 18.62 | -- | -- | --            | 6.65 | 11.97 | --    |
| B-1 | 6/5/2002   | 18.62 | -- | -- | --            | 6.52 | 12.10 | --    |
| B-1 | 5/29/2003  | 18.62 | -- | -- | --            | 6.81 | 11.81 | --    |
| B-1 | 6/15/2004  | 18.62 | -- | -- | --            | 7.43 | 11.19 | --    |
| B-1 | 6/20/2005  | 18.62 | -- | -- | --            | 6.43 | 12.19 | --    |
| B-1 | 6/5/2006   | 18.62 | -- | -- | --            | 6.13 | 12.49 | --    |
| B-1 | 10/23/2006 | 18.62 | -- | -- | --            | 7.86 | 10.76 | --    |
| B-1 | 3/14/2007  | 21.61 | -- | -- | --            | 5.00 | 16.61 | --    |
| B-1 | 9/10/2007  | 21.61 | -- | -- | --            | 8.00 | 13.61 | --    |
| B-1 | 12/13/2007 | 21.61 | -- | -- | --            | 5.97 | 15.64 | 15.64 |
| B-1 | 1/21/2008  | 21.61 | -- | -- | --            | 5.09 | 16.52 | 16.52 |
| B-1 | 2/24/2008  | 21.61 | -- | -- | --            | 5.63 | 15.98 | 15.98 |
| B-1 | 3/24/2008  | 21.61 | -- | -- | --            | 6.20 | 15.41 | 15.41 |
| B-1 | 6/2/2008   | 21.61 | -- | -- | --            | 7.17 | 14.44 | --    |
| B-1 | 8/25/2008  | 21.61 | -- | -- | --            | 7.95 | 13.66 | 13.66 |
| B-1 | 2/18/2009  | 21.61 | -- | -- | Not Monitored |      |       | NM    |
| B-1 | 8/25/2009  | 21.61 | -- | -- | Not Monitored |      |       | NM    |
| B-1 | 3/22/2010  | 21.61 | -- | -- | --            | 5.09 | 16.52 | 16.52 |
| B-1 | 8/23/2010  | 21.61 | -- | -- | --            | 7.50 | 14.11 | 14.11 |
| B-1 | 2/7/2011   | 21.61 | -- | -- | --            | 5.00 | 16.61 | --    |
| B-1 | 5/27/2011  | 21.61 | -- | -- | --            | 6.73 | 14.88 | --    |
| B-1 | 11/14/2011 | 21.61 | -- | -- | --            | 7.58 | 14.03 | --    |
| B-1 | 2/20/2012  | 21.61 | -- | -- | --            | 4.82 | 16.79 | --    |
| B-1 | 8/22/2012  | 21.61 | -- | -- | --            | 7.50 | 14.11 | --    |
| B-1 | 11/5/2012  | 21.61 | -- | -- | --            | 7.21 | 14.40 | --    |
| B-1 | 1/28/2013  | 21.61 | -- | -- | --            | 4.93 | 16.68 | --    |
| B-1 | 5/9/2013   | 21.61 | -- | -- | --            | 5.64 | 15.97 | --    |
| B-1 | 8/19/2013  | 21.61 | -- | -- | --            | 7.96 | 13.65 | --    |
| B-1 | 11/25/2013 | 21.61 | -- | -- | --            | 6.03 | 15.58 | --    |
| B-1 | 2/14/2014  | 21.61 | -- | -- | --            | 5.45 | 16.16 | --    |
| B-1 | 5/5/2014   | 21.61 | -- | -- | --            | 4.23 | 17.38 | --    |
| B-1 | 8/19/2014  | 21.61 | -- | -- | --            | 7.75 | 13.86 | --    |
| B-1 | 11/21/2014 | 21.61 | -- | -- | --            | 5.71 | 15.90 | --    |
|     |            |       |    |    |               |      |       |       |
| B-2 | 1/27/1993  | 18.60 | -- | -- | 1.08          | 6.20 | 13.21 | --    |
| B-2 | 3/12/1993  | 18.60 | -- | -- | 0.24          | 8.15 | 10.63 | --    |
| B-2 | 4/14/1993  | 18.60 | -- | -- | 1.25          | 8.82 | 10.72 | --    |
| B-2 | 6/30/1993  | 18.60 | -- | -- | 0.75          | 8.47 | 10.69 | --    |
| B-2 | 12/15/1993 | 18.60 | -- | -- | 0.21          | 8.62 | 10.14 | --    |
| B-2 | 2/8/1994   | 18.60 | -- | -- | 0.50          | 6.63 | 12.35 | --    |
| B-2 | 7/8/1994   | 18.60 | -- | -- | --            | 8.95 | 9.65  | --    |
| B-2 | 8/12/1994  | 18.60 | -- | -- | --            | 9.34 | 9.26  | --    |
| B-2 | 9/21/1994  | 18.60 | -- | -- | 0.10          | 9.70 | 8.98  | --    |
| B-2 | 11/4/1994  | 18.60 | -- | -- | 0.12          | 9.68 | 9.01  | --    |
| B-2 | 12/23/1994 | 18.60 | -- | -- | --            | 5.18 | 13.42 | --    |
| B-2 | 2/3/1995   | 18.60 | -- | -- | Not Monitored |      |       | --    |
| B-2 | 2/22/1995  | 18.60 | -- | -- | 0.03          | 6.03 | 12.59 | --    |
| B-2 | 5/15/1995  | 18.60 | -- | -- | 0.04          | 6.46 | 12.17 | --    |
| B-2 | 6/16/1995  | 18.60 | -- | -- | --            | 6.92 | 11.68 | --    |
| B-2 | 10/20/1995 | 18.60 | -- | -- | --            | 8.10 | 10.50 | --    |
| B-2 | 4/4/1996   | 18.60 | -- | -- | 0.83          | 5.40 | 13.82 | --    |
| B-2 | 4/16/1996  | 18.60 | -- | -- | --            | 4.80 | 13.80 | --    |
| B-2 | 5/10/1996  | 18.60 | -- | -- | 0.43          | 4.88 | 14.04 | --    |
| B-2 | 5/15/1996  | 18.60 | -- | -- | 0.42          | 4.85 | 14.07 | --    |
| B-2 | 5/22/1996  | 18.60 | -- | -- | 0.05          | 7.14 | 11.50 | --    |
| B-2 | 6/5/1996   | 18.60 | -- | -- | --            | 5.62 | 12.98 | --    |
| B-2 | 6/24/1996  | 18.60 | -- | -- | --            | 8.17 | 10.43 | --    |
| B-2 | 7/15/1996  | 18.60 | -- | -- | --            | 8.65 | 9.95  | --    |
| B-2 | 8/23/1996  | 18.60 | -- | -- | --            | 9.08 | 9.52  | --    |
| B-2 | 9/18/1996  | 18.60 | -- | -- | --            | 9.33 | 9.27  | --    |
| B-2 | 1/3/1997   | 18.60 | -- | -- | --            | 3.91 | 14.69 | --    |
| B-2 | 3/12/1997  | 18.60 | -- | -- | --            | 7.05 | 11.55 | --    |
| B-2 | 4/2/1997   | 18.60 | -- | -- | --            | 7.15 | 11.45 | --    |
| B-2 | 5/1/1997   | 18.60 | -- | -- | --            | 7.49 | 11.11 | --    |
| B-2 | 7/8/1997   | 18.60 | -- | -- | 0.02          | 6.03 | 12.59 | --    |
| B-2 | 8/19/1997  | 18.60 | -- | -- | --            | 8.43 | 10.17 | --    |
| B-2 | 8/26/1997  | 18.60 | -- | -- | --            | 8.52 | 10.08 | --    |
| B-2 | 9/18/1997  | 18.60 | -- | -- | --            | 7.70 | 10.90 | --    |
| B-2 | 4/29/1998  | 18.60 | -- | -- | --            | 6.47 | 12.13 | --    |
| B-2 | 7/30/1999  | 18.60 | -- | -- | --            | 7.00 | 11.60 | --    |
| B-2 | 5/23/2000  | 18.60 | -- | -- | --            | 6.67 | 11.93 | --    |
| B-2 | 5/24/2001  | 18.60 | -- | -- | 0.14          | 8.24 | 10.47 | --    |
| B-2 | 6/5/2002   | 18.60 | -- | -- | 0.31          | 6.56 | 12.27 | --    |
| B-2 | 5/29/2003  | 18.60 | -- | -- | --            | 7.75 | 10.85 | --    |
| B-2 | 6/15/2004  | 18.60 | -- | -- | --            | 8.76 | 9.84  | --    |
| B-2 | 6/20/2005  | 18.60 | -- | -- | 0.29          | 6.34 | 12.48 | --    |
| B-2 | 6/5/2006   | 18.60 | -- | -- | 0.02          | 8.87 | 9.75  | --    |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|      |            |       |      |       |               |       |       |       |
|------|------------|-------|------|-------|---------------|-------|-------|-------|
| B-2  | 10/23/2006 | 18.60 | --   | --    | --            | 8.15  | 10.45 | --    |
| B-2  | 3/14/2007  | 21.82 | --   | --    | --            | 5.23  | 16.59 | --    |
| B-2  | 9/10/2007  | 21.82 | --   | --    | --            | 9.31  | 12.51 | --    |
| B-2  | 11/28/2007 | 21.82 | 3.85 | 17.97 | 1.50          | 5.35  | 17.60 | 18.72 |
| B-2  | 12/13/2007 | 21.82 | 4.16 | 17.66 | 3.37          | 7.53  | 16.82 | 19.35 |
| B-2  | 1/21/2008  | 21.82 | --   | --    | --            | 7.08  | 14.74 | 14.74 |
| B-2  | 2/24/2008  | 21.82 | --   | --    | --            | 6.48  | 15.34 | 15.34 |
| B-2  | 3/24/2008  | 21.82 | --   | --    | --            | 7.19  | 14.63 | 14.63 |
| B-2  | 6/2/2008   | 21.82 | --   | --    | --            | 8.47  | 13.35 | --    |
| B-2  | 8/25/2008  | 21.82 | --   | --    | --            | 8.85  | 12.97 | 12.97 |
| B-2  | 2/18/2009  | 21.82 | --   | --    | Not Monitored | --    | --    | NM    |
| B-2  | 8/25/2009  | 21.82 | --   | --    | Not Monitored | --    | --    | NM    |
| B-2  | 3/22/2010  | 21.82 | --   | --    | --            | 5.29  | 16.53 | 16.53 |
| B-2  | 8/23/2010  | 21.82 | --   | --    | --            | 7.37  | 14.45 | 14.45 |
| B-2  | 2/7/2011   | 21.82 | --   | --    | --            | 6.27  | 15.55 | --    |
| B-2  | 5/27/2011  | 21.82 | --   | --    | --            | 7.26  | 14.56 | --    |
| B-2  | 11/14/2011 | 21.82 | --   | --    | --            | 8.71  | 13.11 | --    |
| B-2  | 2/20/2012  | 21.82 | --   | --    | --            | 7.12  | 14.70 | --    |
| B-2  | 8/22/2012  | 21.82 | --   | --    | --            | 7.68  | 14.14 | --    |
| B-2  | 11/5/2012  | 21.82 | --   | --    | --            | 8.78  | 13.04 | --    |
| B-2  | 1/28/2013  | 21.82 | --   | --    | --            | 5.08  | 16.74 | --    |
| B-2  | 5/9/2013   | 21.82 | --   | --    | --            | 7.00  | 14.82 | --    |
| B-2  | 8/19/2013  | 21.82 | --   | --    | --            | 9.02  | 12.80 | --    |
| B-2  | 11/25/2013 | 21.82 | --   | --    | --            | 7.72  | 14.10 | --    |
| B-2  | 2/14/2014  | 21.82 | --   | --    | --            | 7.12  | 14.70 | --    |
| B-2  | 5/5/2014   | 21.82 | --   | --    | --            | 6.77  | 15.05 | --    |
| B-2  | 8/19/2014  | 21.82 | --   | --    | --            | 9.21  | 12.61 | --    |
| B-2  | 11/21/2014 | 21.82 | --   | --    | --            | 6.64  | 15.18 | --    |
| B-3  | 1/27/1993  | 18.73 | --   | --    | 4.64          | 10.18 | 12.03 | --    |
| B-3  | 3/12/1993  | 18.73 | --   | --    | 3.49          | 11.64 | 9.71  | --    |
| B-3  | 4/14/1993  | 18.73 | --   | --    | 2.64          | 10.75 | 9.96  | --    |
| B-3  | 6/30/1993  | 18.73 | --   | --    | 2.36          | 11.21 | 9.29  | --    |
| B-3  | 12/15/1993 | 18.73 | --   | --    | 0.68          | 11.05 | 8.19  | --    |
| B-3  | 2/8/1994   | 18.73 | --   | --    | 4.07          | 11.48 | 10.30 | --    |
| B-3  | 7/8/1994   | 18.73 | --   | --    | 2.37          | 11.58 | 8.93  | --    |
| B-3  | 8/12/1994  | 18.73 | --   | --    | 1.70          | 11.55 | 8.46  | --    |
| B-3  | 9/21/1994  | 18.73 | --   | --    | 0.82          | 11.60 | 7.75  | --    |
| B-3  | 11/4/1994  | 18.73 | --   | --    | 1.20          | 11.60 | 8.03  | --    |
| B-3  | 12/23/1994 | 18.73 | --   | --    | 6.00          | 11.95 | 11.28 | --    |
| B-3  | 2/3/1995   | 18.73 | --   | --    | 0.05          | 5.00  | 13.77 | --    |
| B-3  | 2/22/1995  | 18.73 | --   | --    | 8.63          | 13.68 | 11.52 | --    |
| B-3  | 3/24/1995  | 18.73 | --   | --    | 6.30          | 11.60 | 11.86 | --    |
| B-3  | 4/27/1995  | 18.73 | --   | --    | 3.70          | 9.90  | 11.61 | --    |
| B-3  | 5/15/1995  | 18.73 | --   | --    | 5.06          | 11.46 | 11.07 | --    |
| B-3  | 6/16/1995  | 18.73 | --   | --    | 4.53          | 11.48 | 10.65 | --    |
| B-3  | 8/25/1995  | 18.73 | --   | --    | 3.44          | 11.47 | 9.84  | --    |
| B-3  | 10/20/1995 | 18.73 | --   | --    | 0.55          | 9.91  | 9.23  | --    |
| B-3  | 4/4/1996   | 18.73 | --   | --    | 6.34          | 11.12 | 12.37 | --    |
| B-3  | 4/16/1996  | 18.73 | --   | --    | 5.28          | 10.04 | 12.65 | --    |
| B-3  | 5/10/1996  | 18.73 | --   | --    | 3.09          | 7.49  | 13.56 | --    |
| B-3  | 5/15/1996  | 18.73 | --   | --    | 2.52          | 6.93  | 13.69 | --    |
| B-3  | 5/22/1996  | 18.73 | --   | --    | 0.44          | 7.69  | 11.37 | --    |
| B-3  | 6/5/1996   | 18.73 | --   | --    | 1.54          | 9.31  | 10.58 | --    |
| B-3  | 6/24/1996  | 18.73 | --   | --    | 3.35          | 11.78 | 9.46  | --    |
| B-3  | 7/15/1996  | 18.73 | --   | --    | 2.77          | 11.59 | 9.22  | --    |
| B-3  | 8/23/1996  | 18.73 | --   | --    | 2.11          | 11.66 | 8.65  | --    |
| B-3  | 9/18/1996  | 18.73 | --   | --    | 1.96          | 11.63 | 8.57  | --    |
| B-3  | 1/3/1997   | 18.73 | --   | --    | 0.45          | 5.00  | 14.07 | --    |
| B-3  | 3/12/1997  | 18.73 | --   | --    | 0.61          | 8.15  | 11.04 | --    |
| B-3  | 4/2/1997   | 18.73 | --   | --    | --            | 7.62  | 11.11 | --    |
| B-3  | 5/1/1997   | 18.73 | --   | --    | 1.20          | 7.93  | 11.70 | --    |
| B-3  | 7/8/1997   | 18.73 | --   | --    | 5.02          | 11.00 | 11.50 | --    |
| B-3  | 8/19/1997  | 18.73 | --   | --    | 2.52          | 11.12 | 9.50  | --    |
| B-3  | 8/26/1997  | 18.73 | --   | --    | 2.77          | 11.57 | 9.24  | --    |
| B-3  | 9/18/1997  | 18.73 | --   | --    | 0.37          | 10.28 | 8.73  | --    |
| B-3  | 4/30/1998  | 18.73 | --   | --    | 5.56          | 11.59 | 11.31 | --    |
| B-3  | 7/28/1999  | 18.73 | --   | --    | 4.77          | 11.63 | 10.68 | --    |
| B-3  | 5/23/2000  | 18.73 | --   | --    | 3.73          | 10.63 | 10.90 | --    |
| B-3  | 5/24/2001  | 18.73 | --   | --    | 2.00          | 10.81 | 9.42  | --    |
| B-3  | 6/5/2002   | 18.73 | --   | --    | 5.48          | 11.45 | 11.39 | --    |
| B-3  | 5/27/2003  | 18.73 | --   | --    | 3.55          | 11.42 | 9.97  | --    |
| B-3  | 6/15/2004  | 18.73 | --   | --    | 2.35          | 11.50 | 8.99  | --    |
| B-3  | 6/20/2005  | 18.73 | --   | --    | 3.52          | 9.30  | 12.07 | --    |
| B-3  | 6/5/2006   | 18.73 | --   | --    | 0.02          | 5.82  | 12.93 | --    |
| B-3  | 10/23/2006 | 18.73 | --   | --    | 0.91          | 9.05  | 10.36 | --    |
| B-3  | 3/14/2007  | 21.77 | --   | --    | 0.08          | 5.56  | 16.27 | --    |
| B-3  | 9/10/2007  | 21.77 | --   | --    | 0.08          | 10.21 | 11.62 | --    |
| B-3A | 11/28/2007 | 21.77 | --   | --    | --            | 8.60  | 13.17 | 13.17 |
| B-3A | 12/13/2007 | 21.77 | --   | --    | --            | 7.96  | 13.81 | 13.81 |
| B-3A | 1/21/2008  | 21.77 | --   | --    | --            | 7.09  | 14.68 | 14.68 |
| B-3A | 2/24/2008  | 21.77 | --   | --    | --            | 6.69  | 15.08 | 15.08 |
| B-3A | 3/24/2008  | 21.77 | --   | --    | --            | 7.38  | 14.39 | 14.39 |
| B-3A | 6/2/2008   | 21.85 | --   | --    | --            | 8.62  | 13.23 | --    |
| B-3A | 8/25/2008  | 21.85 | --   | --    | --            | 8.93  | 12.92 | 12.92 |
| B-3A | 2/18/2009  | 21.85 | --   | --    | Not Monitored | --    | --    | NM    |
| B-3A | 8/25/2009  | 21.85 | --   | --    | Not Monitored | --    | --    | NM    |
| B-3A | 3/22/2010  | 21.85 | --   | --    | --            | 5.31  | 16.54 | 16.54 |
| B-3A | 8/23/2010  | 21.85 | 7.31 | 14.54 | 0.23          | 7.54  | 14.48 | 14.66 |
| B-3A | 2/7/2011   | 21.85 | --   | --    | --            | 6.56  | 15.29 | --    |
| B-3A | 5/27/2011  | 21.85 | --   | --    | --            | 7.75  | 14.10 | --    |
| B-3A | 8/8/2011   | 21.85 | --   | --    | --            | 8.61  | 13.24 | --    |
| B-3A | 11/14/2011 | 21.85 | --   | --    | --            | 8.87  | 12.98 | --    |
| B-3A | 2/20/2012  | 21.85 | --   | --    | --            | 7.69  | 14.16 | --    |
| B-3A | 8/22/2012  | 21.85 | --   | --    | --            | 7.79  | 14.06 | --    |
| B-3A | 11/5/2012  | 21.85 | --   | --    | --            | 9.07  | 12.78 | --    |
| B-3A | 1/28/2013  | 21.85 | --   | --    | --            | 5.31  | 16.54 | --    |
| B-3A | 5/9/2013   | 21.85 | --   | --    | --            | 7.54  | 14.31 | --    |
| B-3A | 8/19/2013  | 21.85 | 9.08 | 12.77 | 0.03          | 9.11  | 12.76 | --    |
| B-3A | 11/25/2013 | 21.85 | --   | --    | --            | 8.04  | 13.81 | --    |
| B-3A | 2/14/2014  | 21.85 | --   | --    | --            | 7.67  | 14.18 | --    |
| B-3A | 5/5/2014   | 21.85 | --   | --    | --            | 7.41  | 14.44 | --    |
| B-3A | 8/19/2014  | 21.85 | --   | --    | --            | 9.51  | 12.34 | --    |
| B-3A | 11/21/2014 | 21.85 | --   | --    | --            | 6.79  | 15.06 | --    |
| B-3A | 11/14/2016 | 21.85 | --   | --    | --            | 5.55  | 16.30 | --    |
| B-3A | 11/18/2016 | --    | --   | --    | --            | --    | --    | --    |
| B-3A | 2/16/2017  | 21.85 | --   | --    | --            | 4.43  | 17.42 | --    |
| B-3A | 5/25/2017  | 21.85 | --   | --    | --            | 5.23  | 16.62 | --    |
| B-3A | 9/26/2017  | 21.85 | --   | --    | --            | 8.69  | 13.16 | --    |
| B-3A | 12/14/2017 | 21.85 | --   | --    | --            | 4.97  | 16.88 | --    |
| B-3A | 2/26/2018  | 21.85 | --   | --    | --            | 5.05  | 16.80 | --    |
| B-3A | 6/11/2018  | 21.85 | --   | --    | --            | 7.05  | 14.80 | --    |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|      |            |       |      |       |               |      |       |       |
|------|------------|-------|------|-------|---------------|------|-------|-------|
| B-3A | 8/29/2018  | 21.85 | --   | --    | --            | 8.58 | 13.27 | --    |
| B-3A | 12/17/2018 | 21.85 | --   | --    | --            | 5.50 | 16.35 | --    |
|      |            |       |      |       |               |      |       |       |
| B-4  | 1/27/1993  | 18.09 | --   | --    | 0.59          | 5.16 | 13.37 | --    |
| B-4  | 3/12/1993  | 18.09 | --   | --    | 0.03          | 7.48 | 10.63 | --    |
| B-4  | 4/14/1993  | 18.09 | --   | --    | 0.07          | 7.23 | 10.91 | --    |
| B-4  | 6/30/1993  | 18.09 | --   | --    | --            | 7.20 | 10.89 | --    |
| B-4  | 12/15/1993 | 18.09 | --   | --    | 0.30          | 8.01 | 10.31 | --    |
| B-4  | 2/8/1994   | 18.09 | --   | --    | 0.78          | 6.29 | 12.39 | --    |
| B-4  | 7/8/1994   | 18.09 | --   | --    | --            | 8.42 | 9.67  | --    |
| B-4  | 8/12/1994  | 18.09 | --   | --    | --            | 8.79 | 9.30  | --    |
| B-4  | 9/21/1994  | 18.09 | --   | --    | --            | 9.07 | 9.02  | --    |
| B-4  | 11/4/1994  | 18.09 | --   | --    | --            | 8.94 | 9.15  | --    |
| B-4  | 12/23/1994 | 18.09 | --   | --    | 0.34          | 4.69 | 13.66 | --    |
| B-4  | 2/3/1995   | 18.09 | --   | --    | 0.90          | 5.00 | 13.77 | --    |
| B-4  | 2/22/1995  | 18.09 | --   | --    | 0.64          | 5.77 | 12.80 | --    |
| B-4  | 3/24/1995  | 18.09 | --   | --    | 0.90          | 6.09 | 12.68 | --    |
| B-4  | 4/27/1995  | 18.09 | --   | --    | 0.50          | 6.00 | 12.47 | --    |
| B-4  | 5/15/1995  | 18.09 | --   | --    | 0.44          | 6.24 | 12.18 | --    |
| B-4  | 6/16/1995  | 18.09 | --   | --    | 0.03          | 6.42 | 11.69 | --    |
| B-4  | 8/25/1995  | 18.09 | --   | --    | --            | 7.14 | 10.95 | --    |
| B-4  | 10/20/1995 | 18.09 | --   | --    | --            | 7.12 | 10.97 | --    |
| B-4  | 4/4/1996   | 18.09 | --   | --    | --            | 5.03 | 13.06 | --    |
| B-4  | 4/16/1996  | 18.09 | --   | --    | 0.49          | 4.75 | 13.71 | --    |
| B-4  | 5/10/1996  | 18.09 | --   | --    | 0.92          | 4.71 | 14.07 | --    |
| B-4  | 5/15/1996  | 18.09 | --   | --    | 0.87          | 4.61 | 14.13 | --    |
| B-4  | 5/22/1996  | 18.09 | --   | --    | 0.68          | 7.10 | 11.50 | --    |
| B-4  | 6/5/1996   | 18.09 | --   | --    | 0.10          | 7.17 | 11.00 | --    |
| B-4  | 6/24/1996  | 18.09 | --   | --    | --            | 7.67 | 10.42 | --    |
| B-4  | 7/15/1996  | 18.09 | --   | --    | --            | 8.13 | 9.96  | --    |
| B-4  | 8/23/1996  | 18.09 | --   | --    | --            | 8.59 | 9.50  | --    |
| B-4  | 9/18/1996  | 18.09 | --   | --    | --            | 8.78 | 9.31  | --    |
| B-4  | 1/3/1997   | 18.09 | --   | --    | 1.61          | 4.46 | 14.84 | --    |
| B-4  | 3/12/1997  | 18.09 | --   | --    | 0.10          | 6.45 | 11.72 | --    |
| B-4  | 4/2/1997   | 18.09 | --   | --    | 0.01          | 6.54 | 11.56 | --    |
| B-4  | 5/1/1997   | 18.09 | --   | --    | --            | 6.87 | 11.22 | --    |
| B-4  | 8/19/1997  | 18.09 | --   | --    | --            | 7.87 | 10.22 | --    |
| B-4  | 8/26/1997  | 18.09 | --   | --    | --            | 8.08 | 10.01 | --    |
| B-4  | 9/18/1997  | 18.09 | --   | --    | --            | 7.40 | 10.69 | --    |
| B-4  | 4/30/1998  | 18.09 | --   | --    | 0.02          | 5.93 | 12.18 | --    |
| B-4  | 7/29/1999  | 18.09 | --   | --    | --            | 6.42 | 11.67 | --    |
| B-4  | 5/23/2000  | 18.09 | --   | --    | --            | 6.10 | 11.99 | --    |
| B-4  | 5/23/2001  | 18.09 | --   | --    | --            | 7.46 | 10.63 | --    |
| B-4  | 6/5/2002   | 18.09 | --   | --    | 0.48          | 6.18 | 12.27 | --    |
| B-4  | 5/29/2003  | 18.09 | --   | --    | sheen         | 7.10 | 10.99 | --    |
| B-4  | 6/15/2004  | 18.09 | --   | --    | 0.05          | 8.20 | 9.93  | --    |
| B-4  | 6/20/2005  | 18.09 | --   | --    | 0.48          | 5.95 | 12.50 | --    |
| B-4  | 6/5/2006   | 18.09 | --   | --    | 0.55          | 5.67 | 12.83 | --    |
| B-4  | 10/23/2006 | 18.09 | --   | --    | 0.04          | 7.60 | 10.52 | --    |
| B-4  | 3/14/2007  | 21.28 | --   | --    | 0.21          | 4.66 | 16.78 | --    |
| B-4  | 9/10/2007  | 21.28 | --   | --    | --            | 8.78 | 12.50 | --    |
| B-4  | 11/28/2007 | 21.28 | --   | --    | --            | 7.62 | 13.66 | 13.66 |
| B-4  | 12/13/2007 | 21.28 | --   | --    | --            | 6.82 | 14.46 | 14.46 |
| B-4  | 1/21/2008  | 21.28 | --   | --    | Not Monitored | --   | --    | --    |
| B-4  | 2/24/2008  | 21.28 | --   | --    | --            | 5.88 | 15.40 | 15.40 |
| B-4  | 3/24/2008  | 21.28 | --   | --    | --            | 6.52 | 14.76 | 14.76 |
| B-4  | 6/2/2008   | 21.28 | --   | --    | --            | 7.96 | 13.32 | --    |
| B-4  | 8/25/2008  | 21.28 | --   | --    | --            | 8.35 | 12.93 | 12.93 |
| B-4  | 2/18/2009  | 21.28 | --   | --    | Not Monitored | --   | --    | NM    |
| B-4  | 8/25/2009  | 21.28 | --   | --    | Not Monitored | --   | --    | NM    |
| B-4  | 3/22/2010  | 21.28 | 4.64 | 16.64 | 0.46          | 5.10 | 16.53 | 16.55 |
| B-4  | 8/23/2010  | 21.28 | 6.79 | 14.49 | 0.46          | 7.25 | 14.38 | 14.72 |
| B-4  | 2/7/2011   | 21.28 | 5.46 | 15.82 | 0.19          | 5.65 | 15.77 | --    |
| B-4  | 5/27/2011  | 21.28 | 6.72 | 14.56 | 0.09          | 6.81 | 14.47 | --    |
| B-4  | 2/20/2012  | 21.28 | --   | --    | --            | 6.49 | 14.79 | --    |
| B-4  | 8/22/2012  | 21.28 | --   | --    | --            | 7.14 | 14.14 | --    |
| B-4  | 11/5/2012  | 21.28 | --   | --    | --            | 7.91 | 13.37 | --    |
| B-4  | 1/28/2013  | 21.28 | --   | --    | --            | 4.71 | 16.57 | --    |
| B-4  | 5/9/2013   | 21.28 | 6.46 | 14.82 | 0.13          | 6.59 | 14.79 | --    |
| B-4  | 8/19/2013  | 21.28 | --   | --    | --            | 8.51 | 12.77 | --    |
| B-4  | 11/25/2013 | 21.28 | --   | --    | --            | 7.09 | 14.19 | --    |
| B-4  | 2/14/2014  | 21.28 | --   | --    | --            | 6.53 | 14.75 | --    |
| B-4  | 5/5/2014   | 21.28 | --   | --    | --            | 6.78 | 14.50 | --    |
| B-4  | 8/19/2014  | 21.28 | --   | --    | --            | 8.66 | 12.62 | --    |
| B-4  | 11/21/2014 | 21.28 | --   | --    | --            | 6.08 | 15.20 | --    |
| B-4  | 11/14/2016 | 21.28 | --   | --    | --            | 4.52 | 16.76 | --    |
| B-4  | 11/17/2016 | 21.28 | --   | --    | --            | --   | --    | --    |
| B-4  | 2/16/2017  | 21.28 | 3.28 | 18.00 | 0.80          | 4.08 | 17.84 | --    |
| B-4  | 5/24/2017  | 21.28 | 4.08 | 17.20 | 0.41          | 4.49 | 17.12 | --    |
| B-4  | 9/26/2017  | 21.28 | --   | --    | --            | 8.22 | 13.06 | --    |
| B-4  | 12/14/2017 | 21.28 | --   | --    | --            | 3.90 | 17.38 | --    |
| B-4  | 2/26/2018  | 21.28 | --   | --    | --            | 4.34 | 16.94 | --    |
| B-4  | 6/11/2018  | 21.28 | --   | --    | --            | 6.70 | 14.58 | --    |
| B-4  | 8/29/2018  | 21.28 | --   | --    | --            | 8.27 | 13.01 | --    |
| B-4  | 12/17/2018 | 21.28 | --   | --    | --            | 4.50 | 16.78 | --    |
| B-4  | 3/11/2019  | 21.28 | --   | --    | --            | 4.59 | 16.69 | --    |
| B-4  | 6/12/2019  | 21.28 | --   | --    | --            | 6.28 | 15.00 | --    |
| B-4  | 12/4/2019  | 21.28 | --   | --    | --            | 5.24 | 16.04 | --    |
| B-4  | 2/24/2020  | 21.28 | --   | --    | --            | 3.71 | 17.57 | --    |
| B-4  | 6/12/2020  | 21.28 | --   | --    | --            | 5.35 | 15.93 | --    |
| B-4  | 12/2/2020  | 21.28 | --   | --    | --            | 4.67 | 16.61 | --    |
| B-4  | 3/16/2021  | 21.28 | --   | --    | --            | 4.30 | 16.98 | --    |
| B-4  | 5/24/2021  | 21.28 | --   | --    | --            | 6.09 | 15.19 | --    |
| B-4  | 12/20/2021 | 21.28 | --   | --    | --            | 3.18 | 18.10 | --    |
| B-4  | 3/1/2022   | 21.28 | --   | --    | --            | 3.27 | 18.01 | --    |
| B-4  | 6/9/2022   | 21.28 | --   | --    | --            | 5.13 | 16.15 | --    |
| B-4  | 9/1/2022   | 21.28 | --   | --    | --            | 8.43 | 12.85 | --    |
| B-4  | 11/8/2022  | 21.28 | --   | --    | --            | 8.65 | 12.63 | --    |
| B-4  | 2/20/2023  | 21.28 | --   | --    | --            | 5.05 | 16.23 | --    |
| B-4  | 5/15/2023  | 21.28 | --   | --    | --            | 5.10 | 16.18 | --    |
| B-4  | 8/14/2023  | 21.28 | --   | --    | --            | 8.67 | 12.61 | --    |
| B-4  | 11/30/2023 | 21.28 | --   | --    | --            | 4.85 | 16.43 | --    |
| B-4  | 1/29/2024  | 21.28 | --   | --    | --            | 2.75 | 18.53 | --    |
| B-4  | 5/6/2024   | 21.28 | --   | --    | --            | 5.33 | 15.95 | --    |
|      |            |       |      |       |               |      |       |       |
| B-5  | 1/27/1993  | 17.97 | --   | --    | --            | 4.48 | 13.49 | --    |
| B-5  | 3/12/1993  | 17.97 | --   | --    | --            | 7.98 | 9.99  | --    |
| B-5  | 4/14/1993  | 17.97 | --   | --    | --            | 7.64 | 10.33 | --    |
| B-5  | 6/30/1993  | 17.97 | --   | --    | --            | 7.03 | 10.94 | --    |
| B-5  | 12/15/1993 | 17.97 | --   | --    | --            | 7.35 | 10.62 | --    |
| B-5  | 2/8/1994   | 17.97 | --   | --    | 0.03          | 5.40 | 12.59 | --    |
| B-5  | 7/8/1994   | 17.97 | --   | --    | 0.05          | 8.58 | 9.43  | --    |
| B-5  | 8/12/1994  | 17.97 | --   | --    | 0.01          | 8.78 | 9.20  | --    |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|     |            |       |      |       |               |       |       |       |
|-----|------------|-------|------|-------|---------------|-------|-------|-------|
| B-5 | 9/21/1994  | 17.97 | --   | --    | 0.06          | 9.02  | 9.00  | --    |
| B-5 | 11/4/1994  | 17.97 | --   | --    | 0.07          | 8.96  | 9.06  | --    |
| B-5 | 12/23/1994 | 17.97 | --   | --    | 0.01          | 4.23  | 13.75 | --    |
| B-5 | 2/3/1995   | 17.97 | --   | --    | 0.04          | 4.30  | 13.70 | --    |
| B-5 | 2/22/1995  | 17.97 | --   | --    | 0.34          | 5.74  | 12.49 | --    |
| B-5 | 3/24/1995  | 17.97 | --   | --    | 0.78          | 5.93  | 12.63 | --    |
| B-5 | 4/27/1995  | 17.97 | --   | --    | 0.90          | 6.00  | 12.65 | --    |
| B-5 | 5/15/1995  | 17.97 | --   | --    | 0.90          | 6.30  | 12.35 | --    |
| B-5 | 6/16/1995  | 17.97 | --   | --    | 0.84          | 6.73  | 11.87 | --    |
| B-5 | 8/25/1995  | 17.97 | --   | --    | 0.07          | 6.87  | 11.15 | --    |
| B-5 | 10/20/1995 | 17.97 | --   | --    | --            | 7.39  | 10.58 | --    |
| B-5 | 4/4/1996   | 17.97 | --   | --    | --            | 4.24  | 13.73 | --    |
| B-5 | 4/16/1996  | 17.97 | --   | --    | --            | 3.85  | 14.12 | --    |
| B-5 | 5/10/1996  | 17.97 | --   | --    | --            | 3.63  | 14.34 | --    |
| B-5 | 5/15/1996  | 17.97 | --   | --    | --            | 3.60  | 14.37 | --    |
| B-5 | 5/22/1996  | 17.97 | --   | --    | --            | 7.46  | 10.51 | --    |
| B-5 | 6/5/1996   | 17.97 | --   | --    | 0.01          | 7.77  | 10.21 | --    |
| B-5 | 6/24/1996  | 17.97 | --   | --    | --            | 7.57  | 10.40 | --    |
| B-5 | 7/15/1996  | 17.97 | --   | --    | --            | 8.35  | 9.62  | --    |
| B-5 | 8/23/1996  | 17.97 | --   | --    | --            | 8.62  | 9.35  | --    |
| B-5 | 9/18/1996  | 17.97 | --   | --    | --            | 8.75  | 9.22  | --    |
| B-5 | 1/3/1997   | 17.97 | --   | --    | --            | 2.95  | 15.02 | --    |
| B-5 | 3/12/1997  | 17.97 | --   | --    | --            | 7.38  | 10.59 | --    |
| B-5 | 4/2/1997   | 17.97 | --   | --    | --            | 7.43  | 10.54 | --    |
| B-5 | 5/1/1997   | 17.97 | --   | --    | --            | 7.68  | 10.29 | --    |
| B-5 | 8/19/1997  | 17.97 | --   | --    | --            | 7.56  | 10.41 | --    |
| B-5 | 8/26/1997  | 17.97 | --   | --    | --            | 7.88  | 10.09 | --    |
| B-5 | 9/17/1997  | 17.97 | --   | --    | --            | 7.53  | 10.44 | --    |
| B-5 | 4/29/1998  | 17.97 | --   | --    | --            | 5.61  | 12.36 | --    |
| B-5 | 7/29/1999  | 17.97 | --   | --    | --            | 6.09  | 11.88 | --    |
| B-5 | 5/23/2000  | 17.97 | --   | --    | --            | 5.95  | 12.02 | --    |
| B-5 | 5/23/2001  | 17.97 | --   | --    | --            | 7.95  | 10.02 | --    |
| B-5 | 6/5/2002   | 17.97 | --   | --    | --            | 5.27  | 12.70 | --    |
| B-5 | 5/29/2003  | 17.97 | --   | --    | sheen         | 6.82  | 11.15 | --    |
| B-5 | 6/15/2004  | 17.97 | --   | --    | --            | 7.37  | 10.60 | --    |
| B-5 | 6/22/2005  | 17.97 | --   | --    | --            | 5.29  | 12.68 | --    |
| B-5 | 6/5/2006   | 17.97 | --   | --    | --            | 4.91  | 13.06 | --    |
| B-5 | 10/23/2006 | 17.97 | --   | --    | --            | 7.24  | 10.73 | --    |
| B-5 | 3/14/2007  | 20.95 | --   | --    | --            | 4.16  | 16.79 | --    |
| B-5 | 9/10/2007  | 20.95 | --   | --    | --            | 8.77  | 12.18 | --    |
| B-5 | 11/28/2007 | 20.95 | 3.45 | 17.50 | 0.38          | 3.83  | 17.41 | 17.69 |
| B-5 | 12/13/2007 | 20.94 | --   | --    | --            | 7.56  | 13.38 | 13.38 |
| B-5 | 1/21/2008  | 20.94 | --   | --    | --            | 6.77  | 14.17 | 14.17 |
| B-5 | 2/24/2008  | 20.94 | --   | --    | --            | 5.56  | 15.38 | 15.38 |
| B-5 | 3/24/2008  | 20.94 | --   | --    | --            | 6.24  | 14.70 | 14.70 |
| B-5 | 6/2/2008   | 20.95 | --   | --    | --            | 8.21  | 12.74 | --    |
| B-5 | 8/25/2008  | 20.95 | --   | --    | --            | 7.86  | 13.09 | 13.09 |
| B-5 | 2/18/2009  | 20.95 | --   | --    | Not Monitored | --    | --    | NM    |
| B-5 | 8/25/2009  | 20.95 | --   | --    | Not Monitored | --    | --    | NM    |
| B-5 | 3/22/2010  | 20.95 | --   | --    | --            | 4.25  | 16.70 | 16.70 |
| B-5 | 8/23/2010  | 20.95 | 6.38 | 14.57 | 0.30          | 6.68  | 14.50 | 14.72 |
| B-5 | 2/7/2011   | 20.95 | --   | --    | --            | 5.41  | 15.54 | --    |
| B-5 | 5/27/2011  | 20.95 | --   | --    | --            | 7.39  | 13.56 | --    |
| B-5 | 11/14/2011 | 20.95 | --   | --    | --            | 8.15  | 12.80 | --    |
| B-5 | 2/20/2012  | 20.95 | --   | --    | --            | 7.13  | 13.82 | --    |
| B-5 | 8/22/2012  | 20.95 | --   | --    | --            | 6.80  | 14.15 | --    |
| B-5 | 11/5/2012  | 20.95 | --   | --    | --            | 7.71  | 13.24 | --    |
| B-5 | 1/28/2013  | 20.95 | --   | --    | --            | 4.03  | 16.92 | --    |
| B-5 | 5/9/2013   | 20.95 | --   | --    | --            | 6.92  | 14.03 | --    |
| B-5 | 8/19/2013  | 20.95 | 8.57 | 12.38 | 0.01          | 8.58  | 12.38 | --    |
| B-5 | 11/25/2013 | 20.95 | --   | --    | --            | 7.69  | 13.26 | --    |
| B-5 | 2/14/2014  | 20.95 | --   | --    | --            | 6.97  | 13.98 | --    |
| B-5 | 5/5/2014   | 20.95 | --   | --    | --            | 6.65  | 14.30 | --    |
| B-5 | 8/19/2014  | 20.95 | --   | --    | --            | 8.67  | 12.28 | --    |
| B-5 | 11/21/2014 | 20.95 | --   | --    | --            | 5.78  | 15.17 | --    |
| B-5 | 2/16/2017  | 20.95 | 2.93 | 18.02 | 0.03          | 2.96  | 18.01 | --    |
|     |            |       |      |       |               |       |       |       |
| B-6 | 1/27/1993  | 17.94 | --   | --    | --            | 6.15  | 11.79 | --    |
| B-6 | 3/12/1993  | 17.94 | --   | --    | --            | 7.86  | 10.08 | --    |
| B-6 | 4/14/1993  | 17.94 | --   | --    | --            | 7.89  | 10.05 | --    |
| B-6 | 6/30/1993  | 17.94 | --   | --    | --            | 7.26  | 10.68 | --    |
| B-6 | 12/15/1993 | 17.94 | --   | --    | --            | 7.69  | 10.25 | --    |
| B-6 | 2/8/1994   | 17.94 | --   | --    | --            | 5.61  | 12.33 | --    |
| B-6 | 7/8/1994   | 17.94 | --   | --    | --            | 8.52  | 9.42  | --    |
| B-6 | 8/12/1994  | 17.94 | --   | --    | 0.76          | 9.38  | 9.13  | --    |
| B-6 | 9/21/1994  | 17.94 | --   | --    | 1.37          | 10.08 | 8.89  | --    |
| B-6 | 11/4/1994  | 17.94 | --   | --    | 1.76          | 10.48 | 8.78  | --    |
| B-6 | 12/23/1994 | 17.94 | --   | --    | --            | 4.77  | 13.17 | --    |
| B-6 | 2/3/1995   | 17.94 | --   | --    | 0.05          | 4.79  | 13.19 | --    |
| B-6 | 2/22/1995  | 17.94 | --   | --    | 0.01          | 5.07  | 12.88 | --    |
| B-6 | 3/24/1995  | 17.94 | --   | --    | 0.77          | 6.97  | 11.55 | --    |
| B-6 | 4/27/1995  | 17.94 | --   | --    | 0.10          | 3.65  | 14.37 | --    |
| B-6 | 5/15/1995  | 17.94 | --   | --    | 0.46          | 6.10  | 12.19 | --    |
| B-6 | 6/16/1995  | 17.94 | --   | --    | 0.69          | 6.71  | 11.75 | --    |
| B-6 | 8/25/1995  | 17.94 | --   | --    | 0.37          | 7.20  | 11.02 | --    |
| B-6 | 10/20/1995 | 17.94 | --   | --    | 0.18          | 7.54  | 10.54 | --    |
| B-6 | 4/4/1996   | 17.94 | --   | --    | 1.46          | 5.79  | 13.25 | --    |
| B-6 | 4/16/1996  | 17.94 | --   | --    | 2.24          | 5.92  | 13.70 | --    |
| B-6 | 5/10/1996  | 17.94 | --   | --    | 2.20          | 5.64  | 13.95 | --    |
| B-6 | 5/15/1996  | 17.94 | --   | --    | 2.33          | 5.72  | 13.97 | --    |
| B-6 | 5/17/1996  | 17.94 | --   | --    | Not Monitored | --    | --    | --    |
| B-6 | 5/22/1996  | 17.94 | --   | --    | --            | 7.34  | 10.60 | --    |
| B-6 | 6/5/1996   | 17.94 | --   | --    | 0.41          | 8.00  | 10.25 | --    |
| B-6 | 6/24/1996  | 17.94 | --   | --    | 0.25          | 8.20  | 9.93  | --    |
| B-6 | 7/15/1996  | 17.94 | --   | --    | 0.59          | 8.77  | 9.61  | --    |
| B-6 | 8/23/1996  | 17.94 | --   | --    | 0.92          | 9.34  | 9.29  | --    |
| B-6 | 9/18/1996  | 17.94 | --   | --    | 0.91          | 9.51  | 9.11  | --    |
| B-6 | 1/3/1997   | 17.94 | --   | --    | --            | 3.71  | 14.23 | --    |
| B-6 | 3/12/1997  | 17.94 | --   | --    | --            | 7.01  | 10.93 | --    |
| B-6 | 4/2/1997   | 17.94 | --   | --    | --            | 7.56  | 10.38 | --    |
| B-6 | 5/1/1997   | 17.94 | --   | --    | --            | 7.65  | 10.29 | --    |
| B-6 | 8/19/1997  | 17.94 | --   | --    | --            | 7.81  | 10.13 | --    |
| B-6 | 9/17/1997  | 17.94 | --   | --    | --            | 7.00  | 10.94 | --    |
| B-6 | 4/29/1998  | 17.94 | --   | --    | --            | 5.89  | 12.05 | --    |
| B-6 | 7/29/1999  | 17.94 | --   | --    | --            | 6.15  | 11.79 | --    |
| B-6 | 5/24/2001  | 17.94 | --   | --    | --            | 8.05  | 9.89  | --    |
| B-6 | 6/5/2002   | 17.94 | --   | --    | 0.10          | 5.65  | 12.37 | --    |
| B-6 | 5/29/2003  | 17.94 | --   | --    | --            | 7.08  | 10.86 | --    |
| B-6 | 6/15/2004  | 17.94 | --   | --    | --            | 8.42  | 9.52  | --    |
| B-6 | 6/22/2005  | 17.94 | --   | --    | --            | 5.44  | 12.50 | --    |
| B-6 | 6/5/2006   | 17.94 | --   | --    | --            | 5.10  | 12.84 | --    |
| B-6 | 10/23/2006 | 17.94 | --   | --    | --            | 7.34  | 10.60 | --    |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|      |            |       |     |       |               |       |       |       |
|------|------------|-------|-----|-------|---------------|-------|-------|-------|
| B-6  | 3/14/2007  | 21.00 | --  | --    | --            | 4.46  | 16.54 | --    |
| B-6  | 9/10/2007  | 21.00 | --  | --    | --            | 8.76  | 12.24 | --    |
| B-6  | 11/28/2007 | 21.00 | --  | --    | --            | 9.50  | 11.50 | 11.50 |
| B-6  | 12/13/2007 | 21.00 | --  | --    | --            | 1.79  | 19.21 | 19.21 |
| B-6  | 1/21/2008  | 21.00 | --  | --    | --            | 11.60 | 9.40  | 9.40  |
| B-6  | 2/24/2008  | 21.00 | --  | --    | --            | 5.78  | 15.22 | 15.22 |
| B-6  | 3/24/2008  | 21.00 | --  | --    | --            | 6.47  | 14.53 | 14.53 |
| B-6  | 6/2/2008   | 21.00 | --  | --    | --            | 7.99  | 13.01 | --    |
| B-6  | 8/25/2008  | 21.00 | --  | --    | --            | 8.11  | 12.89 | 12.89 |
| B-6  | 2/18/2009  | 21.00 |     |       | Not Monitored |       |       | NM    |
| B-6  | 8/25/2009  | 21.00 |     |       | Not Monitored |       |       | NM    |
| B-6  | 3/22/2010  | 21.00 | --  | --    | --            | 4.31  | 16.69 | 16.69 |
| B-6  | 8/23/2010  | 21.00 | --  | --    | --            | 6.40  | 14.60 | 14.60 |
| B-6  | 2/7/2011   | 21.00 | --  | --    | --            | 5.60  | 15.40 | --    |
| B-6  | 5/27/2011  | 21.00 | --  | --    | --            | 7.01  | 13.99 | --    |
| B-6  | 8/8/2011   | 21.00 | --  | --    | --            | 6.24  | 14.76 | --    |
| B-6  | 11/14/2011 | 21.00 | --  | --    | --            | 8.19  | 12.81 | --    |
| B-6  | 2/20/2012  | 21.00 | --  | --    | --            | 7.34  | 13.66 | --    |
| B-6  | 8/22/2012  | 21.00 | --  | --    | --            | 6.92  | 14.08 | --    |
| B-6  | 11/5/2012  | 21.00 | --  | --    | --            | 7.90  | 13.10 | --    |
| B-6  | 1/28/2013  | 21.00 | --  | --    | --            | 4.42  | 16.58 | --    |
| B-6  | 5/9/2013   | 21.00 | --  | --    | --            | 7.26  | 13.74 | --    |
| B-6  | 8/19/2013  | 21.00 | --  | --    | --            | 8.63  | 12.37 | --    |
| B-6  | 11/25/2013 | 21.00 | --  | --    | --            | 7.69  | 13.31 | --    |
| B-6  | 2/14/2014  | 21.00 | --  | --    | --            | 7.29  | 13.71 | --    |
| B-6  | 5/5/2014   | 21.00 | --  | --    | --            | 7.16  | 13.84 | --    |
| B-6  | 8/19/2014  | 21.00 | --  | --    | --            | 8.69  | 12.31 | --    |
| B-6  | 11/21/2014 | 21.00 | --  | --    | --            | 5.96  | 15.04 | --    |
| B-6  | 11/14/2016 | 21.00 | --  | --    | --            | 4.11  | 16.89 | --    |
| B-6  | 11/17/2016 | 21.00 | --  | --    | --            | --    | --    | --    |
| B-6  | 2/16/2017  | 21.00 | --  | --    | --            | 3.37  | 17.63 | --    |
| B-6  | 5/25/2017  | 21.00 | --  | --    | --            | 4.38  | 16.62 | --    |
| B-6  | 9/26/2017  | 21.00 | 7.8 | 13.20 | 0.05          | 7.85  | 13.19 | --    |
| B-6  | 12/14/2017 | 21.00 | --  | --    | --            | 4.26  | 16.74 | --    |
| B-6  | 2/26/2018  | 21.00 | --  | --    | --            | 4.30  | 16.70 | --    |
| B-6  | 6/11/2018  | 21.00 | --  | --    | --            | --    | --    | --    |
| B-6  | 8/29/2018  | 21.00 | --  | --    | --            | 7.99  | 13.01 | --    |
| B-6  | 12/17/2018 | 21.00 | --  | --    | --            | 4.59  | 16.41 | --    |
| B-6  | 3/11/2019  | 21.00 | --  | --    | --            | 4.59  | 16.41 | --    |
| B-6  | 6/12/2019  | 21.00 | --  | --    | --            | 6.13  | 14.87 | --    |
| B-6  | 12/4/2019  | 21.00 | --  | --    | --            | 5.15  | 15.85 | --    |
| B-6  | 2/24/2020  | 21.00 | --  | --    | --            | 3.96  | 17.04 | --    |
| B-6  | 6/12/2020  | 21.00 | --  | --    | --            | 5.29  | 15.71 | --    |
| B-6  | 12/2/2020  | 21.00 | --  | --    | --            | 4.77  | 16.23 | --    |
| B-6  | 3/16/2021  | 21.00 | --  | --    | --            | 4.42  | 16.58 | --    |
| B-6  | 5/24/2021  | 21.00 | --  | --    | --            | 6.01  | 14.99 | --    |
| B-6  | 12/20/2021 | 21.00 | --  | --    | --            | 2.82  | 18.18 | --    |
| B-6  | 3/1/2022   | 21.00 | --  | --    | --            | 2.36  | 18.64 | --    |
| B-6  | 6/9/2022   | 21.00 | --  | --    | --            | 5.25  | 15.75 | --    |
| B-6  | 9/1/2022   | 21.00 | --  | --    | --            | 8.24  | 12.76 | --    |
| B-6  | 11/8/2022  | 21.00 | --  | --    | --            | 8.25  | 12.75 | --    |
| B-6  | 2/20/2023  | 21.00 | --  | --    | --            | 5.30  | 15.70 | --    |
| B-6  | 5/15/2023  | 21.00 | --  | --    | --            | 5.14  | 15.86 | --    |
| B-6  | 8/14/2023  | 21.00 | --  | --    | --            | 7.59  | 13.41 | --    |
| B-6  | 11/30/2023 | 21.00 | --  | --    | --            | 4.92  | 16.08 | --    |
| B-6  | 1/29/2024  | 21.00 | --  | --    | --            | 3.00  | 18.00 | --    |
| B-6  | 5/6/2024   | 21.00 | --  | --    | --            | 5.38  | 15.62 | --    |
| D-1  | 1/27/1993  | 18.03 | --  | --    | --            | 5.53  | 12.50 | --    |
| D-1  | 3/12/1993  | 18.03 | --  | --    | --            | 6.65  | 11.38 | --    |
| D-1  | 4/14/1993  | 18.03 | --  | --    | --            | 5.84  | 12.19 | --    |
| D-1  | 12/15/1993 | 18.03 | --  | --    | --            | 6.59  | 11.44 | --    |
| D-1  | 11/4/1994  | 18.03 | --  | --    | --            | 7.55  | 10.48 | --    |
| D-1  | 2/22/1995  | 18.03 | --  | --    | --            | 5.90  | 12.13 | --    |
| D-1  | 6/16/1995  | 18.03 | --  | --    | --            | 6.86  | 11.17 | --    |
| D-1  | 10/20/1995 | 18.03 | --  | --    | --            | 6.60  | 11.43 | --    |
| D-1  | 4/4/1996   | 18.03 | --  | --    | --            | 6.44  | 11.59 | --    |
| D-1  | 4/16/1996  | 18.03 | --  | --    | --            | 6.36  | 11.67 | --    |
| D-1  | 5/1/1997   | 18.03 | --  | --    | --            | 6.06  | 11.97 | --    |
| D-1R | 11/14/2011 | 20.13 | --  | --    | --            | 8.66  | 11.47 | --    |
| D-1R | 2/20/2012  | 20.13 | --  | --    | --            | 7.31  | 12.82 | --    |
| D-1R | 8/22/2012  | 20.13 | --  | --    | --            | 9.49  | 10.64 | --    |
| D-1R | 11/5/2012  | 20.13 | --  | --    | --            | 7.77  | 12.36 | --    |
| D-1R | 1/28/2013  | 20.13 | --  | --    | --            | 7.78  | 12.35 | --    |
| D-1R | 5/9/2013   | 20.13 | --  | --    | --            | 8.33  | 11.80 | --    |
| D-1R | 8/19/2013  | 20.13 | --  | --    | --            | 10.28 | 9.85  | --    |
| D-1R | 11/25/2013 | 20.13 | --  | --    | --            | 7.91  | 12.22 | --    |
| D-1R | 2/14/2014  | 20.13 | --  | --    | --            | 7.25  | 12.88 | --    |
| D-1R | 5/5/2014   | 20.13 | --  | --    | --            | 6.46  | 13.67 | --    |
| D-1R | 8/19/2014  | 20.13 | --  | --    | --            | 8.99  | 11.14 | --    |
| D-1R | 11/21/2014 | 20.13 | --  | --    | --            | 7.61  | 12.52 | --    |
| D-1R | 11/14/2016 | 20.13 | --  | --    | --            | 7.22  | 12.91 | --    |
| D-1R | 11/16/2016 | --    | --  | --    | --            | --    | --    | --    |
| D-1R | 2/16/2017  | 20.13 | --  | --    | --            | 6.68  | 13.45 | --    |
| D-1R | 5/24/2017  | 20.13 | --  | --    | --            | 7.61  | 12.52 | --    |
| D-1R | 9/26/2017  | 20.13 | --  | --    | --            | 9.56  | 10.57 | --    |
| D-1R | 9/28/2017  | --    | --  | --    | --            | --    | --    | --    |
| D-1R | 12/14/2017 | 20.13 | --  | --    | --            | 7.31  | 12.82 | --    |
| D-1R | 2/26/2018  | 20.13 | --  | --    | --            | 7.45  | 12.68 | --    |
| D-1R | 6/11/2018  | 20.13 | --  | --    | --            | 8.86  | 11.27 | --    |
| D-1R | 6/27/2018  | 20.13 | --  | --    | --            | 9.21  | 10.92 | --    |
| D-1R | 8/28/2018  | 20.13 | --  | --    | --            | 10.02 | 10.11 | --    |
| D-1R | 12/17/2018 | 20.13 | --  | --    | --            | 7.24  | 12.89 | --    |
| D-1R | 3/14/2019  | 20.13 | --  | --    | --            | 7.70  | 12.43 | --    |
| D-1R | 6/12/2019  | 20.13 | --  | --    | --            | 8.92  | 11.21 | --    |
| D-1R | 9/23/2019  | 20.13 | --  | --    | --            | 8.01  | 12.12 | --    |
| D-1R | 12/4/2019  | 20.13 | --  | --    | --            | 7.93  | 12.20 | --    |
| D-1R | 2/26/2020  | 20.13 | --  | --    | --            | 7.32  | 12.81 | --    |
| D-1R | 6/12/2020  | 20.13 | --  | --    | --            | 7.93  | 12.20 | --    |
| D-1R | 9/17/2020  | 20.13 | --  | --    | --            | 9.68  | 10.45 | --    |
| D-1R | 12/2/2020  | 20.13 | --  | --    | --            | 7.51  | 12.62 | --    |
| D-1R | 3/16/2021  | 20.13 | --  | --    | --            | 7.68  | 12.45 | --    |
| D-1R | 5/24/2021  | 20.13 | --  | --    | --            | 8.68  | 11.45 | --    |
| D-1R | 9/16/2021  | 20.13 | --  | --    | --            | 10.20 | 9.93  | --    |
| D-1R | 12/20/2021 | 20.13 | --  | --    | --            | 6.96  | 13.17 | --    |
| D-1R | 3/1/2022   | 20.13 | --  | --    | --            | 3.79  | 16.34 | --    |
| D-1R | 6/9/2022   | 20.13 | --  | --    | --            | 7.67  | 12.46 | --    |
| D-1R | 9/1/2022   | 20.13 | --  | --    | --            | 9.54  | 10.59 | --    |
| D-1R | 11/8/2022  | 20.13 | --  | --    | --            | 8.19  | 11.94 | --    |
| D-1R | 2/20/2023  | 20.13 | --  | --    | --            | 7.58  | 12.55 | --    |
| D-1R | 5/15/2023  | 20.13 | --  | --    | --            | 8.08  | 12.05 | --    |
| D-1R | 8/14/2023  | 20.13 | --  | --    | --            | 9.71  | 10.42 | --    |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|      |            |       |                                            |    |               |       |       |       |
|------|------------|-------|--------------------------------------------|----|---------------|-------|-------|-------|
| D-1R | 11/30/2023 | 20.13 | --                                         | -- | --            | 7.68  | 12.45 |       |
| D-1R | 1/29/2024  | 20.13 | --                                         | -- | --            | 6.15  | 13.98 |       |
| D-1R | 5/6/2024   | 20.13 | --                                         | -- | --            | 8.02  | 12.11 |       |
| D-4  | 11/4/1994  | 17.82 | --                                         | -- | --            | 6.44  | 11.38 | --    |
| D-4  | 2/22/1995  | 17.82 | --                                         | -- | --            | 3.95  | 13.87 | --    |
| D-4  | 6/16/1995  | 17.82 | --                                         | -- | --            | 6.37  | 11.45 | --    |
| D-4  | 10/20/1995 | 17.82 | --                                         | -- | --            | 6.10  | 11.72 | --    |
| D-4  | 4/4/1996   | 17.82 | --                                         | -- | --            | 5.17  | 12.65 | --    |
| D-4  | 4/16/1996  | 17.82 | --                                         | -- | --            | 5.40  | 12.42 | --    |
| D-4  | 4/30/1998  | 17.82 | --                                         | -- | --            | 5.68  | 12.14 | --    |
| D-4  | 6/5/2002   | 17.82 |                                            |    | Dry           |       |       | --    |
| D-4  | 5/27/2003  | 17.82 |                                            |    | Dry           |       |       | --    |
| D-4  | 6/15/2004  | 17.82 |                                            |    | Dry           |       |       | --    |
| D-4  | 6/21/2005  | 17.82 | --                                         | -- | --            | 5.90  | 11.92 | --    |
| D-4  | 6/5/2006   | 17.82 | --                                         | -- | --            | 4.77  | 13.05 | --    |
| D-4  | 10/23/2006 | 17.82 | --                                         | -- | --            | 5.82  | DRY   | --    |
| D-4  | 3/14/2007  | 21.09 | --                                         | -- | --            | 5.30  | 15.79 | --    |
| D-4  | 9/10/2007  | 21.09 | --                                         | -- | --            | 5.57  | 15.52 | --    |
| D-4  | 11/28/2007 | 21.09 | --                                         | -- | --            | 4.10  | 16.99 | 16.99 |
| D-4  | 12/13/2007 | 21.09 | --                                         | -- | --            | 5.00  | 16.09 | 16.09 |
| D-4  | 1/21/2008  | 21.09 | --                                         | -- | --            | 6.00  | 15.09 | 15.09 |
| D-4  | 2/24/2008  | 21.09 | --                                         | -- | --            | 4.15  | 16.94 | 16.94 |
| D-4  | 3/24/2008  | 21.09 | --                                         | -- | --            | 3.47  | 17.62 | 17.62 |
| D-4  | 6/2/2008   | 21.09 |                                            |    | Dry           |       |       | --    |
| D-4  | 8/25/2008  | 21.09 | --                                         | -- | --            | 2.89  | 18.20 | 18.20 |
| D-4  | 2/18/2009  | 21.09 |                                            |    | Not Monitored |       |       | NM    |
| D-4  | 8/25/2009  | 21.09 |                                            |    | Not Monitored |       |       | NM    |
| D-4  | 3/22/2010  | 21.09 | --                                         | -- | --            | 5.41  | 15.68 | 15.68 |
| D-4  | 8/23/2010  | 21.09 | --                                         | -- | --            | 5.75  | 15.34 | 15.34 |
| D-4  | 2/7/2011   | 21.09 | --                                         | -- | --            | 2.93  | 18.16 | --    |
| D-4  | 5/27/2011  | 21.09 | --                                         | -- | --            | 4.87  | 16.22 | --    |
| D-4  | 8/8/2011   | 21.09 |                                            |    | Dry           |       |       | --    |
| D-4  | 10/13/2011 |       | Decommissioned Well and Replaced With D-4R |    |               |       |       |       |
| D-4R | 11/14/2011 | 21.27 | --                                         | -- | --            | 9.06  | 12.21 | --    |
| D-4R | 2/20/2012  | 21.27 | --                                         | -- | --            | 7.85  | 13.42 | --    |
| D-4R | 8/22/2012  | 21.27 | --                                         | -- | --            | 10.22 | 11.05 | --    |
| D-4R | 11/5/2012  | 21.27 | --                                         | -- | --            | 8.37  | 12.90 | --    |
| D-4R | 1/28/2013  | 21.27 | --                                         | -- | --            | 8.11  | 13.16 | --    |
| D-4R | 5/9/2013   | 21.27 | --                                         | -- | --            | 8.71  | 12.56 | --    |
| D-4R | 8/19/2013  | 21.27 | --                                         | -- | --            | 10.97 | 10.30 | --    |
| D-4R | 11/25/2013 | 21.27 | --                                         | -- | --            | 8.38  | 12.89 | --    |
| D-4R | 2/14/2014  | 21.27 | --                                         | -- | --            | 7.71  | 13.56 | --    |
| D-4R | 5/5/2014   | 21.27 | --                                         | -- | --            | 7.11  | 14.16 | --    |
| D-4R | 8/19/2014  | 21.27 | --                                         | -- | --            | 9.56  | 11.71 | --    |
| D-4R | 11/21/2014 | 21.27 | --                                         | -- | --            | 7.90  | 13.37 | --    |
| D-4R | 11/14/2016 | 21.27 | --                                         | -- | --            | 6.69  | 14.58 | --    |
| D-4R | 11/16/2016 | --    | --                                         | -- | --            | --    | --    | --    |
| D-4R | 2/16/2017  | 21.27 | --                                         | -- | --            | 5.23  | 16.04 | --    |
| D-4R | 5/24/2017  | 21.27 | --                                         | -- | --            | 7.10  | 14.17 | --    |
| D-4R | 9/26/2017  | 21.27 | --                                         | -- | --            | 10.23 | 11.04 | --    |
| D-4R | 9/27/2017  | --    | --                                         | -- | --            | --    | --    | --    |
| D-4R | 12/13/2017 | 21.27 | --                                         | -- | --            | 6.36  | 14.91 | --    |
| D-4R | 2/26/2018  | 21.27 | --                                         | -- | --            | 6.99  | 14.28 | --    |
| D-4R | 6/11/2018  | 21.27 | --                                         | -- | --            | 8.73  | 12.54 | --    |
| D-4R | 6/27/2018  | 21.27 | --                                         | -- | --            | 9.78  | 11.49 | --    |
| D-4R | 8/29/2018  | 21.27 | --                                         | -- | --            | 10.84 | 10.43 | --    |
| D-4R | 12/17/2018 | 21.27 | --                                         | -- | --            | 6.90  | 14.37 | --    |
| D-5  | 1/27/1993  | 18.12 | --                                         | -- | --            | 5.51  | 12.61 | --    |
| D-5  | 4/14/1993  | 18.12 | --                                         | -- | --            | 5.58  | 12.54 | --    |
| D-5  | 12/15/1993 | 18.12 | --                                         | -- | --            | 6.55  | 11.57 | --    |
| D-5  | 11/4/1994  | 18.12 | --                                         | -- | --            | 6.56  | 11.56 | --    |
| D-5  | 2/22/1995  | 18.12 | --                                         | -- | --            | 4.10  | 14.02 | --    |
| D-5  | 6/16/1995  | 18.12 | --                                         | -- | --            | 6.77  | 11.35 | --    |
| D-5  | 10/20/1995 | 18.12 | --                                         | -- | --            | 6.55  | 11.57 | --    |
| D-5  | 4/4/1996   | 18.12 | --                                         | -- | --            | 4.51  | 13.61 | --    |
| D-5  | 4/16/1996  | 18.12 | --                                         | -- | --            | 4.94  | 13.18 | --    |
| D-5  | 5/1/1997   | 18.12 | --                                         | -- | --            | 6.50  | 11.62 | --    |
| D-5  | 4/30/1998  | 18.12 | --                                         | -- | --            | 6.61  | 11.51 | --    |
| D-5  | 5/27/2003  | 18.12 |                                            |    | Dry           |       |       | --    |
| D-5  | 6/15/2004  | 18.12 |                                            |    | Dry           |       |       | --    |
| D-5  | 6/21/2005  | 18.12 |                                            |    | Dry           |       |       | --    |
| D-5  | 6/5/2006   | 18.12 | --                                         | -- | --            | 6.51  | 11.61 | --    |
| D-5  | 10/23/2006 | 18.12 |                                            |    | Dry           |       |       | --    |
| D-5  | 3/14/2007  | 21.33 |                                            |    | Dry           |       |       | --    |
| D-5  | 9/10/2007  | 21.33 |                                            |    | Dry           |       |       | --    |
| D-5  | 11/28/2007 | 21.33 | --                                         | -- | --            | 6.74  | 14.59 | 14.59 |
| D-5  | 12/13/2007 | 21.33 | --                                         | -- | --            | 2.30  | 19.03 | 19.03 |
| D-5  | 1/21/2008  | 21.33 |                                            |    | Not Monitored |       |       | --    |
| D-5  | 2/24/2008  | 21.33 | --                                         | -- | --            | 6.23  | 15.10 | 15.10 |
| D-5  | 3/24/2008  | 21.33 |                                            |    | Dry           |       |       | --    |
| D-5  | 6/2/2008   | 21.33 |                                            |    | Dry           |       |       | --    |
| D-5  | 8/25/2008  | 21.33 | --                                         | -- | --            | 6.91  | 14.42 | 14.42 |
| D-5  | 2/18/2009  | 21.33 |                                            |    | Not Monitored |       |       | NM    |
| D-5  | 8/25/2009  | 21.33 |                                            |    | Not Monitored |       |       | NM    |
| D-5  | 3/22/2010  | 21.33 |                                            |    | Dry           |       |       | --    |
| D-5  | 8/23/2010  | 21.33 | --                                         | -- | --            | 6.82  | 14.51 | 14.51 |
| D-5  | 2/7/2011   | 21.33 | --                                         | -- | --            | 6.90  | 14.43 | --    |
| D-5  | 5/27/2011  | 21.33 |                                            |    | Not Monitored |       |       | --    |
| D-5  | 8/8/2011   | 21.33 |                                            |    | Dry           |       |       | --    |
| D-5  | 10/6/2011  |       | Decommissioned Well and Replaced With D-5R |    |               |       |       |       |
| D-5R | 11/14/2011 | 21.45 | --                                         | -- | --            | 9.39  | 12.06 | --    |
| D-5R | 2/20/2012  | 21.45 | --                                         | -- | --            | 8.33  | 13.12 | --    |
| D-5R | 8/22/2012  | 21.45 | --                                         | -- | --            | 10.44 | 11.01 | --    |
| D-5R | 11/5/2012  | 21.45 | --                                         | -- | --            | 8.79  | 12.66 | --    |
| D-5R | 1/28/2013  | 21.45 | --                                         | -- | --            | 8.83  | 12.62 | --    |
| D-5R | 5/9/2013   | 21.45 | --                                         | -- | --            | 9.16  | 12.29 | --    |
| D-5R | 8/19/2013  | 21.45 | --                                         | -- | --            | 11.11 | 10.34 | --    |
| D-5R | 11/25/2013 | 21.45 | --                                         | -- | --            | 8.80  | 12.65 | --    |
| D-5R | 2/14/2014  | 21.45 | --                                         | -- | --            | 8.21  | 13.24 | --    |
| D-5R | 5/5/2014   | 21.45 | --                                         | -- | --            | 7.65  | 13.80 | --    |
| D-5R | 8/19/2014  | 21.45 | --                                         | -- | --            | 9.72  | 11.73 | --    |
| D-5R | 11/21/2014 | 21.45 | --                                         | -- | --            | 8.32  | 13.13 | --    |
| D-5R | 11/14/2016 | 21.45 | --                                         | -- | --            | 8.15  | 13.30 | --    |
| D-5R | 11/17/2016 | 21.45 | --                                         | -- | --            | --    | --    | --    |
| D-5R | 11/17/2016 | 21.45 | --                                         | -- | --            | --    | --    | --    |
| D-5R | 2/16/2017  | 21.45 | --                                         | -- | --            | 7.30  | 14.15 | --    |
| D-5R | 5/24/2017  | 21.45 | --                                         | -- | --            | 8.34  | 13.11 | --    |
| D-5R | 9/26/2017  | 21.45 | --                                         | -- | --            | 10.24 | 11.21 | --    |
| D-5R | 9/27/2017  | 21.45 | --                                         | -- | --            | --    | --    | --    |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|      |            |       |    |    |               |       |       |       |
|------|------------|-------|----|----|---------------|-------|-------|-------|
| D-5R | 12/13/2017 | 21.45 | -- | -- | --            | 8.10  | 13.35 | --    |
| D-5R | 2/26/2018  | 21.45 | -- | -- | --            | 8.21  | 13.24 | --    |
| D-5R | 6/11/2018  | 21.45 | -- | -- | --            | 9.32  | 12.13 | --    |
| D-5R | 6/27/2018  | 21.45 | -- | -- | --            | 9.91  | 11.54 | --    |
| D-5R | 8/29/2018  | 21.45 | -- | -- | --            | 10.98 | 10.47 | --    |
| D-5R | 12/17/2018 | 21.45 | -- | -- | --            | 8.12  | 13.33 | --    |
| D-6  | 1/27/1993  | 17.74 | -- | -- | 1.00          | 5.54  | 12.95 | --    |
| D-6  | 3/12/1993  | 17.74 | -- | -- | --            | 6.79  | 10.95 | --    |
| D-6  | 4/14/1993  | 17.74 | -- | -- | --            | 5.68  | 12.06 | --    |
| D-6  | 6/30/1993  | 17.74 | -- | -- | --            | 6.58  | 11.16 | --    |
| D-6  | 12/15/1993 | 17.74 | -- | -- | --            | 7.14  | 10.60 | --    |
| D-6  | 2/8/1994   | 17.74 | -- | -- | --            | 5.27  | 12.47 | --    |
| D-6  | 7/8/1994   | 17.74 | -- | -- | --            | 7.43  | 10.31 | --    |
| D-6  | 12/23/1994 | 17.74 | -- | -- | --            | 5.14  | 12.60 | --    |
| D-6  | 2/3/1995   | 17.74 | -- | -- | --            | 4.34  | 13.40 | --    |
| D-6  | 2/22/1995  | 17.74 | -- | -- | --            | 4.79  | 12.95 | --    |
| D-6  | 3/24/1995  | 17.74 | -- | -- | --            | 4.55  | 13.19 | --    |
| D-6  | 4/27/1995  | 17.74 | -- | -- | --            | 6.64  | 11.10 | --    |
| D-6  | 5/15/1995  | 17.74 | -- | -- | --            | 5.19  | 12.55 | --    |
| D-6  | 6/16/1995  | 17.74 | -- | -- | --            | 5.67  | 12.07 | --    |
| D-6  | 8/25/1995  | 17.74 | -- | -- | --            | 6.42  | 11.32 | --    |
| D-6  | 10/20/1995 | 17.74 | -- | -- | --            | 4.81  | 12.93 | --    |
| D-6  | 4/4/1996   | 17.74 | -- | -- | --            | 1.58  | 16.16 | --    |
| D-6  | 4/16/1996  | 17.74 | -- | -- | --            | 1.21  | 16.53 | --    |
| D-6  | 5/10/1996  | 17.74 | -- | -- | --            | 3.50  | 14.24 | --    |
| D-6  | 5/15/1996  | 17.74 | -- | -- | --            | 3.28  | 14.46 | --    |
| D-6  | 5/22/1996  | 17.74 | -- | -- | --            | 5.59  | 12.15 | --    |
| D-6  | 6/5/1996   | 17.74 | -- | -- | --            | 6.09  | 11.65 | --    |
| D-6  | 6/24/1996  | 17.74 | -- | -- | --            | 6.55  | 11.19 | --    |
| D-6  | 7/15/1996  | 17.74 | -- | -- | --            | 7.10  | 10.64 | --    |
| D-6  | 8/23/1996  | 17.74 | -- | -- | --            | 7.73  | 10.01 | --    |
| D-6  | 9/18/1996  | 17.74 | -- | -- | --            | 7.09  | 10.65 | --    |
| D-6  | 1/3/1997   | 17.74 | -- | -- | --            | 2.77  | 14.97 | --    |
| D-6  | 3/12/1997  | 17.74 | -- | -- | --            | 1.61  | 16.13 | --    |
| D-6  | 4/2/1997   | 17.74 | -- | -- | --            | 5.97  | 11.77 | --    |
| D-6  | 5/1/1997   | 17.74 | -- | -- | --            | 5.89  | 11.85 | --    |
| D-6  | 8/19/1997  | 17.74 | -- | -- | --            | 7.28  | 10.46 | --    |
| D-6  | 9/17/1997  | 17.74 | -- | -- | --            | 7.38  | 10.36 | --    |
| D-6  | 4/30/1998  | 17.74 | -- | -- | --            | 5.49  | 12.25 | --    |
| D-6  | 5/23/2000  | 17.74 | -- | -- | --            | 5.82  | 11.92 | --    |
| D-6  | 5/23/2001  | 17.74 | -- | -- | --            | 6.92  | 10.82 | --    |
| D-6  | 6/5/2002   | 17.74 | -- | -- | --            | 4.67  | 13.07 | --    |
| D-6  | 5/27/2003  | 17.74 | -- | -- | --            | 6.72  | 11.02 | --    |
| D-6  | 6/15/2004  | 17.74 | -- | -- | --            | 8.52  | 9.22  | --    |
| D-6  | 6/22/2005  | 17.74 | -- | -- | --            | 4.67  | 13.07 | --    |
| D-6  | 6/5/2006   | 17.74 | -- | -- | --            | 2.62  | 15.12 | --    |
| D-6  | 10/23/2006 | 17.74 | -- | -- | --            | 6.95  | 10.79 | --    |
| D-6  | 3/14/2007  | 20.61 | -- | -- | --            | 4.62  | 15.99 | --    |
| D-6  | 9/10/2007  | 20.61 | -- | -- | --            | 7.92  | 12.69 | --    |
| D-6  | 11/28/2007 | 20.61 | -- | -- | --            | 7.80  | 12.81 | 12.81 |
| D-6  | 12/13/2007 | 20.61 | -- | -- | --            | 6.26  | 14.35 | 14.35 |
| D-6  | 1/21/2008  | 20.61 | -- | -- | --            | 6.03  | 14.58 | 14.58 |
| D-6  | 2/24/2008  | 20.61 | -- | -- | --            | 5.93  | 14.68 | 14.68 |
| D-6  | 3/24/2008  | 20.61 | -- | -- | --            | 5.76  | 14.85 | 14.85 |
| D-6  | 6/2/2008   | 20.61 | -- | -- | --            | 6.75  | 13.86 | --    |
| D-6  | 8/25/2008  | 20.61 | -- | -- | --            | 7.51  | 13.10 | 13.10 |
| D-6  | 2/18/2009  | 20.61 | -- | -- | Not Monitored |       |       | NM    |
| D-6  | 8/25/2009  | 20.61 | -- | -- | Not Monitored |       |       | NM    |
| D-6  | 3/22/2010  | 20.61 | -- | -- | --            | 3.85  | 16.76 | 16.76 |
| D-6  | 8/23/2010  | 20.61 | -- | -- | --            | 5.99  | 14.62 | 14.62 |
| D-6  | 2/7/2011   | 20.61 | -- | -- | --            | 3.50  | 17.11 | --    |
| D-6  | 5/27/2011  | 20.61 | -- | -- | --            | 5.40  | 15.21 | --    |
| D-6  | 8/8/2011   | 20.61 | -- | -- | --            | 7.05  | 13.56 | --    |
| D-6  | 11/14/2011 | 20.61 | -- | -- | --            | 5.95  | 14.66 | --    |
| D-6  | 2/20/2012  | 20.61 | -- | -- | --            | 5.60  | 15.01 | --    |
| D-6  | 8/22/2012  | 20.61 | -- | -- | --            | 6.52  | 14.09 | --    |
| D-6  | 11/5/2012  | 20.61 | -- | -- | --            | 7.26  | 13.35 | --    |
| D-6  | 5/9/2013   | 20.61 | -- | -- | --            | 5.48  | 15.13 | --    |
| D-6  | 8/19/2013  | 20.61 | -- | -- | --            | 7.64  | 12.97 | --    |
| D-6  | 11/25/2013 | 20.61 | -- | -- | --            | 6.26  | 14.35 | --    |
| D-6  | 2/14/2014  | 20.61 | -- | -- | --            | 6.22  | 14.39 | --    |
| D-6  | 5/5/2014   | 20.61 | -- | -- | --            | 4.36  | 16.25 | --    |
| D-6  | 8/19/2014  | 20.61 | -- | -- | --            | 7.69  | 12.92 | --    |
| D-6  | 11/21/2014 | 20.61 | -- | -- | --            | 6.79  | 13.82 | --    |
| D-7  | 1/27/1993  | 17.69 | -- | -- | --            | 5.07  | 12.62 | --    |
| D-7  | 3/12/1993  | 17.69 | -- | -- | --            | 6.38  | 11.31 | --    |
| D-7  | 4/14/1993  | 17.69 | -- | -- | --            | 6.38  | 11.31 | --    |
| D-7  | 12/15/1993 | 17.69 | -- | -- | --            | 7.37  | 10.32 | --    |
| D-7  | 7/8/1994   | 17.69 | -- | -- | --            | 7.14  | 10.55 | --    |
| D-7  | 8/12/1994  | 17.69 | -- | -- | --            | 7.14  | 10.55 | --    |
| D-7  | 11/4/1994  | 17.69 | -- | -- | --            | 7.94  | 9.75  | --    |
| D-7  | 12/23/1994 | 17.69 | -- | -- | --            | 7.14  | 10.55 | --    |
| D-7  | 2/3/1995   | 17.69 | -- | -- | --            | 4.59  | 13.10 | --    |
| D-7  | 2/22/1995  | 17.69 | -- | -- | --            | 5.31  | 12.38 | --    |
| D-7  | 3/24/1995  | 17.69 | -- | -- | --            | 5.35  | 12.34 | --    |
| D-7  | 4/27/1995  | 17.69 | -- | -- | --            | 5.18  | 12.51 | --    |
| D-7  | 5/15/1995  | 17.69 | -- | -- | --            | 5.50  | 12.19 | --    |
| D-7  | 6/16/1995  | 17.69 | -- | -- | --            | 5.95  | 11.74 | --    |
| D-7  | 8/25/1995  | 17.69 | -- | -- | --            | 6.59  | 11.10 | --    |
| D-7  | 10/20/1995 | 17.69 | -- | -- | --            | 6.00  | 11.69 | --    |
| D-7  | 3/24/1996  | 17.69 | -- | -- | --            | 5.35  | 12.34 | --    |
| D-7  | 4/4/1996   | 17.69 | -- | -- | --            | 4.30  | 13.39 | --    |
| D-7  | 4/16/1996  | 17.69 | -- | -- | --            | 4.01  | 13.68 | --    |
| D-7  | 4/2/1997   | 17.69 | -- | -- | --            | 6.04  | 11.65 | --    |
| D-7  | 5/1/1997   | 17.69 | -- | -- | --            | 6.30  | 11.39 | --    |
| D-7  | 4/30/1998  | 17.69 | -- | -- | --            | 5.85  | 11.84 | --    |
| D-7  | 5/23/2000  | 17.69 | -- | -- | --            | 6.11  | 11.58 | --    |
| D-7  | 5/23/2001  | 17.69 | -- | -- | --            | 6.85  | 10.84 | --    |
| D-7  | 6/4/2002   | 17.69 | -- | -- | --            | 5.51  | 12.18 | --    |
| D-7  | 5/27/2003  | 17.69 | -- | -- | --            | 6.36  | 11.33 | --    |
| D-7  | 6/15/2004  | 17.69 | -- | -- | --            | 7.24  | 10.45 | --    |
| D-7  | 6/22/2005  | 17.69 | -- | -- | --            | 5.11  | 12.58 | --    |
| D-7  | 6/5/2006   | 17.69 | -- | -- | --            | 4.74  | 12.95 | --    |
| D-7  | 10/23/2006 | 17.69 | -- | -- | --            | 7.04  | 10.65 | --    |
| D-7  | 3/14/2007  | 20.49 | -- | -- | --            | 3.83  | 16.66 | --    |
| D-7  | 9/10/2007  | 20.49 | -- | -- | --            | 7.67  | 12.82 | --    |
| D-7  | 11/28/2007 | 20.49 | -- | -- | --            | 6.92  | 13.57 | 13.57 |
| D-7  | 12/13/2007 | 20.49 | -- | -- | --            | 2.36  | 18.13 | 18.13 |
| D-7  | 1/21/2008  | 20.49 | -- | -- | --            | 9.97  | 10.52 | 10.52 |
| D-7  | 2/24/2008  | 20.49 | -- | -- | --            | 6.03  | 14.46 | 14.46 |
| D-7  | 3/24/2008  | 20.49 | -- | -- | Not Monitored |       |       | --    |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|        |            |       |       |       |               |       |       |       |
|--------|------------|-------|-------|-------|---------------|-------|-------|-------|
| D-7    | 6/2/2008   | 20.49 | --    | --    | --            | 6.25  | 14.24 | --    |
| D-7    | 8/25/2008  | 20.49 | --    | --    | --            | 7.42  | 13.07 | 13.07 |
| D-7    | 2/18/2009  | 20.49 | --    | --    | Not Monitored | --    | --    | NM    |
| D-7    | 8/25/2009  | 20.49 | --    | --    | Not Monitored | --    | --    | NM    |
| D-7    | 3/22/2010  | 20.49 | --    | --    | --            | 4.41  | 16.08 | 16.08 |
| D-7    | 8/23/2010  | 20.49 | --    | --    | --            | 5.96  | 14.53 | 14.53 |
| D-7    | 2/7/2011   | 20.49 | --    | --    | --            | 5.36  | 15.13 | --    |
| D-7    | 5/27/2011  | 20.49 | --    | --    | --            | 5.92  | 14.57 | --    |
| D-7    | 8/8/2011   | 20.49 | --    | --    | --            | 6.85  | 13.64 | --    |
| D-7    | 11/14/2011 | 20.49 | --    | --    | --            | 4.81  | 15.68 | --    |
| D-7    | 2/20/2012  | 20.49 | --    | --    | --            | 5.04  | 15.45 | --    |
| D-7    | 8/22/2012  | 20.49 | --    | --    | --            | 6.73  | 13.76 | --    |
| D-7    | 11/5/2012  | 20.49 | --    | --    | --            | 7.06  | 13.43 | --    |
| D-7    | 1/28/2013  | 20.49 | --    | --    | --            | 3.53  | 16.96 | --    |
| D-7    | 5/9/2013   | 20.49 | --    | --    | --            | 5.85  | 14.64 | --    |
| D-7    | 8/19/2013  | 20.49 | --    | --    | --            | 7.41  | 13.08 | --    |
| D-7    | 11/25/2013 | 20.49 | --    | --    | --            | 6.18  | 14.31 | --    |
| D-7    | 2/14/2014  | 20.49 | --    | --    | --            | 5.29  | 15.20 | --    |
| D-7    | 5/5/2014   | 20.49 | --    | --    | --            | 4.56  | 15.93 | --    |
| D-7    | 8/19/2014  | 20.49 | --    | --    | --            | 7.42  | 13.07 | --    |
| D-7    | 11/21/2014 | 20.49 | --    | --    | --            | 5.30  | 15.19 | --    |
| DPE-1  | 11/15/2016 | --    | --    | --    | --            | 8.90  | --    | --    |
| DPE-1  | 2/16/2017  | --    | --    | --    | --            | 7.73  | --    | --    |
| DPE-1  | 5/24/2017  | 15.46 | --    | --    | --            | 8.97  | 6.49  | --    |
| DPE-1  | 7/11/2017  | --    | --    | --    | --            | 11.01 | --    | --    |
| DPE-1  | 9/26/2017  | 25.66 | 12.4  | 13.26 | 0.02          | 12.42 | 13.26 | --    |
| DPE-1  | 12/11/2017 | 25.66 | --    | --    | --            | 6.88  | 18.78 | --    |
| DPE-1  | 2/26/2018  | 25.66 | --    | --    | --            | 8.86  | 16.80 | --    |
| DPE-1  | 6/11/2018  | 25.66 | --    | --    | --            | 10.67 | 14.99 | --    |
| DPE-1  | 12/17/2018 | 25.66 | --    | --    | --            | 8.73  | 16.93 | --    |
| DPE-1  | 9/23/2019  | 25.66 | --    | --    | --            | 10.96 | 14.70 | --    |
| DPE-1  | 9/16/2020  | 25.66 | --    | --    | --            | 12.10 | 13.56 | --    |
| DPE-2  | 11/15/2016 | --    | --    | --    | --            | 8.81  | --    | --    |
| DPE-2  | 2/16/2017  | --    | --    | --    | --            | 8.14  | --    | --    |
| DPE-2  | 5/24/2017  | 16.28 | --    | --    | --            | 9.38  | 6.90  | --    |
| DPE-2  | 7/11/2017  | --    | --    | --    | --            | 11.39 | --    | --    |
| DPE-2  | 9/26/2017  | 25.15 | --    | --    | --            | 12.37 | 12.78 | --    |
| DPE-2  | 12/11/2017 | 25.15 | --    | --    | --            | 6.21  | 18.94 | --    |
| DPE-2  | 2/26/2018  | 25.15 | --    | --    | --            | 8.79  | 16.36 | --    |
| DPE-2  | 6/11/2018  | 25.15 | --    | --    | --            | 10.77 | 14.38 | --    |
| DPE-2  | 12/17/2018 | 25.15 | --    | --    | --            | 8.98  | 16.17 | --    |
| DPE-2  | 9/23/2019  | 25.15 | --    | --    | --            | 10.73 | 14.42 | --    |
| DPE-3  | 11/15/2016 | --    | --    | --    | --            | 8.44  | --    | --    |
| DPE-3  | 2/16/2017  | --    | 7.95  | --    | 6.26          | 14.21 | --    | --    |
| DPE-3  | 5/15/2017  | --    | 9.24  | --    | 6.09          | 15.33 | --    | --    |
| DPE-3  | 5/24/2017  | 28.42 | 8.84  | 19.58 | 0.34          | 9.18  | 19.51 | --    |
| DPE-3  | 7/11/2017  | --    | 11.42 | --    | 0.01          | 11.43 | --    | --    |
| DPE-3  | 9/26/2017  | 25.16 | 13.25 | 11.91 | 0.22          | 13.47 | 11.87 | --    |
| DPE-3  | 12/11/2017 | 25.16 | --    | --    | --            | 9.28  | 15.88 | --    |
| DPE-3  | 2/26/2018  | 25.16 | 11.29 | 13.87 | 0.05          | 11.34 | 13.86 | --    |
| DPE-3  | 6/11/2018  | 25.16 | 14.25 | 10.91 | 0.02          | 14.27 | 10.91 | --    |
| DPE-3  | 12/17/2018 | 25.16 | --    | --    | --            | 9.66  | 15.50 | --    |
| DPE-3  | 9/23/2019  | 25.16 | --    | --    | --            | 10.63 | 14.53 | --    |
| DPE-3  | 2/24/2020  | 25.16 | --    | --    | --            | 8.89  | 16.27 | --    |
| DPE-4  | 11/15/2016 | --    | --    | --    | --            | 9.94  | --    | --    |
| DPE-4  | 2/16/2017  | --    | --    | --    | --            | 8.91  | --    | --    |
| DPE-4  | 5/24/2017  | 17.82 | --    | --    | --            | 9.48  | 8.34  | --    |
| DPE-4  | 7/11/2017  | --    | --    | --    | --            | 11.22 | --    | --    |
| DPE-4  | 9/26/2017  | 25.25 | --    | --    | --            | 12.19 | 13.06 | --    |
| DPE-4  | 12/11/2017 | 25.25 | --    | --    | --            | 7.57  | 17.68 | --    |
| DPE-4  | 2/26/2018  | 25.25 | --    | --    | --            | 9.67  | 15.58 | --    |
| DPE-4  | 6/11/2018  | 25.25 | --    | --    | --            | 10.96 | 14.29 | --    |
| DPE-4  | 12/17/2018 | 25.25 | --    | --    | --            | 9.35  | 15.90 | --    |
| DPE-4  | 9/23/2019  | 25.25 | --    | --    | --            | 10.53 | 14.72 | --    |
| DPE-5  | 11/15/2016 | --    | --    | --    | --            | 7.01  | --    | --    |
| DPE-5  | 2/16/2017  | --    | --    | --    | --            | 8.64  | --    | --    |
| DPE-5  | 5/24/2017  | 17.28 | --    | --    | --            | 9.83  | 7.45  | --    |
| DPE-5  | 7/11/2017  | --    | --    | --    | --            | 12.66 | --    | --    |
| DPE-5  | 9/26/2017  | 25.91 | --    | --    | --            | 13.77 | 12.14 | --    |
| DPE-5  | 12/11/2017 | 25.91 | --    | --    | --            | 7.90  | 18.01 | --    |
| DPE-5  | 2/26/2018  | 25.91 | --    | --    | --            | 10.04 | 15.87 | --    |
| DPE-5  | 6/11/2018  | 25.91 | --    | --    | --            | 12.40 | 13.51 | --    |
| DPE-5  | 12/17/2018 | 25.91 | --    | --    | --            | 9.76  | 16.15 | --    |
| DPE-5  | 9/23/2019  | 25.91 | --    | --    | --            | 12.03 | 13.88 | --    |
| DPE-6  | 7/11/2017  | --    | --    | --    | --            | 13.98 | --    | --    |
| DPE-6  | 6/11/2018  | --    | --    | --    | --            | 13.12 | --    | --    |
| DPE-6  | 9/23/2019  | --    | 12.10 | --    | 0.01          | 12.11 | --    | --    |
| DPE-6  | 9/16/2020  | --    | --    | --    | --            | 13.63 | --    | --    |
| DPE-7  | 7/11/2017  | --    | 13.97 | --    | 0.39          | 14.36 | --    | --    |
| DPE-7  | 6/11/2018  | --    | --    | --    | --            | 13.58 | --    | --    |
| DPE-7  | 9/23/2019  | --    | --    | --    | --            | 13.01 | --    | --    |
| DPE-7  | 9/16/2020  | --    | --    | --    | --            | 14.72 | --    | --    |
| DPE-8  | 7/11/2017  | --    | --    | --    | --            | 18.96 | --    | --    |
| DPE-8  | 6/11/2018  | --    | 15.72 | --    | 0.04          | 15.76 | --    | --    |
| DPE-8  | 9/23/2019  | --    | --    | --    | --            | 11.51 | --    | --    |
| DPE-8  | 9/16/2020  | --    | --    | --    | --            | 12.64 | --    | --    |
| DPE-9  | 7/11/2017  | --    | --    | --    | --            | 18.39 | --    | --    |
| DPE-9  | 6/11/2018  | --    | --    | --    | --            | 16.02 | --    | --    |
| DPE-9  | 9/23/2019  | --    | --    | --    | --            | 12.91 | --    | --    |
| DPE-10 | 7/11/2017  | --    | --    | --    | --            | 19.01 | --    | --    |
| DPE-10 | 6/11/2018  | --    | --    | --    | --            | 16.19 | --    | --    |
| DPE-10 | 12/17/2018 | --    | --    | --    | --            | 12.21 | --    | --    |
| DPE-10 | 9/23/2019  | --    | --    | --    | --            | 13.00 | --    | --    |
| DPE-10 | 9/1/2022   | --    | --    | --    | --            | 13.90 | --    | --    |
| DPE-10 | 2/20/2023  | --    | --    | --    | --            | 10.32 | --    | --    |
| DPE-10 | 8/14/2023  | --    | --    | --    | --            | 12.09 | --    | --    |
| DPE-10 | 1/29/2024  | --    | --    | --    | --            | 9.14  | --    | --    |
| DPE-11 | 11/15/2016 | --    | 11.25 | --    | 0.06          | 11.31 | --    | --    |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|        |            |       |       |       |      |       |       |    |
|--------|------------|-------|-------|-------|------|-------|-------|----|
| DPE-11 | 2/16/2017  | --    | 11.21 | --    | 0.35 | 11.56 | --    | -- |
| DPE-11 | 5/24/2017  | 23.12 | --    | --    | --   | 13.11 | 10.01 | -- |
| DPE-11 | 7/11/2017  | --    | --    | --    | --   | 12.84 | --    | -- |
| DPE-11 | 9/26/2017  | 25.08 | --    | --    | --   | --    | --    | -- |
| DPE-11 | 12/11/2017 | 25.08 | --    | --    | --   | 10.27 | 14.81 | -- |
| DPE-11 | 2/26/2018  | 25.08 | --    | --    | --   | 11.91 | 13.17 | -- |
| DPE-11 | 6/11/2018  | 25.08 | --    | --    | --   | 17.97 | 7.11  | -- |
| DPE-11 | 12/17/2018 | 25.08 | --    | --    | --   | 10.36 | 14.72 | -- |
| DPE-11 | 9/23/2019  | 25.08 | --    | --    | --   | 12.46 | 12.62 | -- |
| DPE-11 | 9/16/2020  | 25.08 | 13.90 | 11.18 | 0.17 | 14.07 | 11.15 | -- |
| DPE-11 | 9/1/2022   | 25.08 | --    | --    | --   | --    | --    | -- |
| DPE-11 | 2/20/2023  | 25.08 | 11.82 | 13.26 | 0.10 | 11.92 | 13.24 | -- |
| DPE-11 | 8/14/2023  | 25.08 | 13.45 | 11.63 | 0.10 | 13.55 | 11.61 | -- |
| DPE-11 | 1/29/2024  | 25.08 | 9.25  | 15.83 | 0.17 | 9.42  | 15.80 | -- |
| DPE-12 | 11/15/2016 | --    | --    | --    | --   | 8.91  | --    | -- |
| DPE-12 | 2/16/2017  | --    | 7.71  | --    | 0.02 | 7.73  | --    | -- |
| DPE-12 | 5/24/2017  | 15.46 | 11.38 | 4.08  | 0.33 | 11.71 | 4.01  | -- |
| DPE-12 | 7/11/2017  | --    | --    | --    | --   | 10.47 | --    | -- |
| DPE-12 | 9/26/2017  | 24.72 | --    | --    | --   | 12.85 | 11.87 | -- |
| DPE-12 | 12/11/2017 | 24.72 | --    | --    | --   | 6.15  | 18.57 | -- |
| DPE-12 | 2/26/2018  | 24.72 | --    | --    | --   | 8.88  | 15.84 | -- |
| DPE-12 | 6/11/2018  | 24.72 | --    | --    | --   | 11.01 | 13.71 | -- |
| DPE-12 | 12/17/2018 | 24.72 | --    | --    | --   | 7.98  | 16.74 | -- |
| DPE-12 | 9/23/2019  | 24.72 | --    | --    | --   | 10.23 | 14.49 | -- |
| DPE-12 | 9/16/2020  | 24.72 | --    | --    | --   | 11.40 | 13.32 | -- |
| DPE-13 | 11/15/2016 | --    | --    | --    | --   | 11.24 | --    | -- |
| DPE-13 | 2/16/2017  | --    | --    | --    | --   | 11.28 | --    | -- |
| DPE-13 | 5/24/2017  | 22.56 | --    | --    | --   | 12.07 | 10.49 | -- |
| DPE-13 | 7/11/2017  | --    | --    | --    | --   | 13.51 | --    | -- |
| DPE-13 | 9/26/2017  | 24.92 | --    | --    | --   | 14.28 | 10.64 | -- |
| DPE-13 | 12/11/2017 | 24.92 | --    | --    | --   | 9.69  | 15.23 | -- |
| DPE-13 | 2/26/2018  | 24.92 | --    | --    | --   | 11.65 | 13.27 | -- |
| DPE-13 | 6/11/2018  | 24.92 | --    | --    | --   | 11.40 | 13.52 | -- |
| DPE-13 | 12/17/2018 | 24.92 | --    | --    | --   | 9.07  | 15.85 | -- |
| DPE-13 | 9/23/2019  | 24.92 | --    | --    | --   | 10.68 | 14.24 | -- |
| DPE-13 | 9/1/2022   | 24.92 | --    | --    | --   | 12.30 | 12.62 | -- |
| DPE-13 | 2/20/2023  | 24.92 | --    | --    | --   | 9.23  | 15.69 | -- |
| DPE-13 | 8/14/2023  | 24.92 | --    | --    | --   | 11.93 | 12.99 | -- |
| DPE-13 | 1/29/2024  | 24.92 | --    | --    | --   | 7.20  | 17.72 | -- |
| DPE-14 | 11/15/2016 | --    | --    | --    | --   | 2.50  | --    | -- |
| DPE-14 | 2/16/2017  | --    | --    | --    | --   | 2.56  | --    | -- |
| DPE-14 | 5/24/2017  | 5.12  | --    | --    | --   | 4.97  | 0.15  | -- |
| DPE-14 | 7/11/2017  | --    | --    | --    | --   | 7.60  | --    | -- |
| DPE-14 | 9/26/2017  | 20.67 | 9.45  | 11.22 | 0.03 | 9.48  | 11.21 | -- |
| DPE-14 | 12/11/2017 | 20.67 | --    | --    | --   | 4.77  | 15.90 | -- |
| DPE-14 | 2/26/2018  | 20.67 | --    | --    | --   | 4.45  | 16.22 | -- |
| DPE-14 | 6/11/2018  | 20.67 | --    | --    | --   | 7.06  | 13.61 | -- |
| DPE-14 | 12/17/2018 | 20.67 | --    | --    | --   | 2.31  | 18.36 | -- |
| DPE-14 | 9/23/2019  | 20.67 | --    | --    | --   | 8.93  | 11.74 | -- |
| DPE-15 | 11/15/2016 | --    | --    | --    | --   | 6.81  | --    | -- |
| DPE-15 | 2/16/2017  | --    | 7.04  | --    | 0.04 | 7.08  | --    | -- |
| DPE-15 | 5/24/2017  | 14.16 | 7.9   | 6.26  | 0.21 | 8.11  | 6.22  | -- |
| DPE-15 | 9/26/2017  | 20.62 | 9.92  | 10.7  | 0.24 | 10.16 | 10.65 | -- |
| DPE-15 | 12/11/2017 | 20.62 | 7.55  | 13.07 | 0.02 | 7.57  | 13.07 | -- |
| DPE-15 | 2/26/2018  | 20.62 | 7.17  | 13.45 | 0.07 | 7.24  | 13.38 | -- |
| DPE-15 | 6/11/2018  | 20.62 | 8.72  | 11.9  | 0.08 | 8.80  | 11.88 | -- |
| DPE-15 | 12/17/2018 | 20.62 | --    | --    | --   | 7.13  | 13.49 | -- |
| DPE-15 | 9/23/2019  | 20.62 | 8.15  | 12.47 | 0.06 | 8.21  | 12.46 | -- |
| DPE-16 | 11/15/2016 | --    | --    | --    | --   | 6.84  | --    | -- |
| DPE-16 | 2/16/2017  | --    | --    | --    | --   | 5.77  | --    | -- |
| DPE-16 | 5/24/2017  | 11.54 | --    | --    | --   | 6.81  | 4.73  | -- |
| DPE-16 | 7/11/2017  | --    | --    | --    | --   | 8.26  | --    | -- |
| DPE-16 | 9/26/2017  | 20.44 | --    | --    | --   | 8.57  | 11.87 | -- |
| DPE-16 | 12/11/2017 | 20.44 | --    | --    | --   | 4.87  | 15.57 | -- |
| DPE-16 | 2/26/2018  | 20.44 | --    | --    | --   | 4.77  | 15.67 | -- |
| DPE-16 | 6/11/2018  | 20.44 | --    | --    | --   | 6.65  | 13.79 | -- |
| DPE-16 | 12/17/2018 | 20.44 | --    | --    | --   | 5.08  | 15.36 | -- |
| DPE-16 | 9/23/2019  | 20.44 | --    | --    | --   | 6.29  | 14.15 | -- |
| DPE-17 | 11/15/2016 | --    | --    | --    | --   | 6.71  | --    | -- |
| DPE-17 | 2/16/2017  | --    | --    | --    | --   | 6.93  | --    | -- |
| DPE-17 | 5/24/2017  | 13.86 | --    | --    | --   | 7.86  | 6.00  | -- |
| DPE-17 | 7/11/2017  | --    | --    | --    | --   | 9.26  | --    | -- |
| DPE-17 | 9/26/2017  | 20.43 | --    | --    | --   | 9.79  | 10.64 | -- |
| DPE-17 | 12/11/2017 | 20.43 | --    | --    | --   | 7.62  | 12.81 | -- |
| DPE-17 | 2/26/2018  | 20.43 | --    | --    | --   | 7.70  | 12.73 | -- |
| DPE-17 | 6/11/2018  | 20.43 | --    | --    | --   | 8.90  | 11.53 | -- |
| DPE-17 | 12/17/2018 | 20.43 | --    | --    | --   | 7.56  | 12.87 | -- |
| DPE-17 | 9/23/2019  | 20.43 | --    | --    | --   | 8.27  | 12.16 | -- |
| DPE-18 | 11/15/2016 | --    | --    | --    | --   | 6.30  | --    | -- |
| DPE-18 | 2/16/2017  | --    | 6.06  | --    | 0.01 | 6.07  | --    | -- |
| DPE-18 | 5/24/2017  | 12.14 | --    | --    | --   | 7.53  | 4.61  | -- |
| DPE-18 | 9/26/2017  | 20.18 | --    | --    | --   | 9.42  | 10.76 | -- |
| DPE-18 | 12/11/2017 | 20.18 | --    | --    | --   | 6.69  | 13.49 | -- |
| DPE-18 | 2/26/2018  | 20.18 | --    | --    | --   | 7.26  | 12.92 | -- |
| DPE-18 | 6/11/2018  | 20.18 | --    | --    | --   | 9.38  | 10.80 | -- |
| DPE-18 | 12/17/2018 | 20.18 | --    | --    | --   | 6.98  | 13.20 | -- |
| DPE-18 | 9/23/2019  | 20.18 | --    | --    | --   | 7.85  | 12.33 | -- |
| DPE-19 | 11/15/2016 | --    | --    | --    | --   | 7.40  | --    | -- |
| DPE-19 | 2/16/2017  | --    | --    | --    | --   | 6.74  | --    | -- |
| DPE-19 | 5/24/2017  | 13.48 | --    | --    | --   | 8.17  | 5.31  | -- |
| DPE-19 | 7/11/2017  | --    | --    | --    | --   | 9.62  | --    | -- |
| DPE-19 | 9/26/2017  | 21.98 | --    | --    | --   | 11.11 | 10.87 | -- |
| DPE-19 | 12/11/2017 | 21.98 | --    | --    | --   | 7.60  | 14.38 | -- |
| DPE-19 | 2/26/2018  | 21.98 | --    | --    | --   | 7.73  | 14.25 | -- |
| DPE-19 | 6/11/2018  | 21.98 | --    | --    | --   | 9.36  | 12.62 | -- |
| DPE-19 | 12/17/2018 | 21.98 | --    | --    | --   | 6.92  | 15.06 | -- |
| DPE-19 | 9/23/2019  | 21.98 | --    | --    | --   | 8.60  | 13.38 | -- |
| DPE-20 | 11/15/2016 | --    | --    | --    | --   | 7.38  | --    | -- |
| DPE-20 | 2/16/2017  | --    | --    | --    | --   | 7.12  | --    | -- |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|        |            |       |       |    |      |       |       |    |
|--------|------------|-------|-------|----|------|-------|-------|----|
| DPE-20 | 5/24/2017  | 14.24 | --    | -- | --   | 8.02  | 6.22  | -- |
| DPE-20 | 7/11/2017  | --    | --    | -- | --   | 9.40  | --    | -- |
| DPE-20 | 9/26/2017  | 20.49 | --    | -- | --   | 10.02 | 10.47 | -- |
| DPE-20 | 12/11/2017 | 20.49 | --    | -- | --   | 7.68  | 12.81 | -- |
| DPE-20 | 2/26/2018  | 20.49 | --    | -- | --   | 7.88  | 12.61 | -- |
| DPE-20 | 6/11/2018  | 20.49 | --    | -- | --   | 9.06  | 11.43 | -- |
| DPE-20 | 12/17/2018 | 20.49 | --    | -- | --   | 7.69  | 12.80 | -- |
| DPE-20 | 9/23/2019  | 20.49 | --    | -- | --   | 8.43  | 12.06 | -- |
| DPE-21 | 7/11/2017  | --    | --    | -- | --   | 8.37  | --    | -- |
| DPE-21 | 9/23/2019  | --    | --    | -- | --   | 5.07  | --    | -- |
| DPE-22 | 7/11/2017  | --    | --    | -- | --   | 9.39  | --    | -- |
| DPE-22 | 6/11/2018  | --    | --    | -- | --   | 9.12  | --    | -- |
| DPE-22 | 9/23/2019  | --    | --    | -- | --   | 8.24  | --    | -- |
| DPE-23 | 7/11/2017  | --    | 9.93  | -- | 0.01 | 9.94  | --    | -- |
| DPE-23 | 6/11/2018  | --    | --    | -- | --   | 9.52  | --    | -- |
| DPE-23 | 9/23/2019  | --    | --    | -- | --   | 8.88  | --    | -- |
| DPE-24 | 7/11/2017  | --    | --    | -- | --   | 10.25 | --    | -- |
| DPE-24 | 6/11/2018  | --    | --    | -- | --   | 9.80  | --    | -- |
| DPE-24 | 9/23/2019  | --    | --    | -- | --   | 8.50  | --    | -- |
| DPE-25 | 7/8/2016   | --    | 8.71  | -- | 3.31 | 12.02 | --    | -- |
| DPE-25 | 5/30/2017  | --    | 7.45  | -- | 4.51 | 11.96 | --    | -- |
| DPE-25 | 7/11/2017  | --    | 7.9   | -- | 3.49 | 11.39 | --    | -- |
| DPE-25 | 12/11/2017 | --    | 7.42  | -- | 0.29 | 7.71  | --    | -- |
| DPE-25 | 6/11/2018  | --    | 8.58  | -- | 2.32 | 10.90 | --    | -- |
| DPE-25 | 3/11/2019  | --    | 7.44  | -- | 0.06 | 7.50  | --    | -- |
| DPE-25 | 6/12/2019  | --    | 6.48  | -- | 0.15 | 6.63  | --    | -- |
| DPE-25 | 9/23/2019  | --    | 8.60  | -- | 0.07 | 8.67  | --    | -- |
| DPE-25 | 12/4/2019  | --    | 7.14  | -- | 0.07 | 7.21  | --    | -- |
| DPE-25 | 2/24/2020  | --    | --    | -- | --   | 5.32  | --    | -- |
| DPE-25 | 6/12/2020  | --    | 7.12  | -- | 0.39 | 7.51  | --    | -- |
| DPE-25 | 9/16/2020  | --    | 10.46 | -- | 0.5  | 10.96 | --    | -- |
| DPE-25 | 5/24/2021  | --    | --    | -- | --   | 9.50  | --    | -- |
| DPE-25 | 12/20/2021 | --    | --    | -- | --   | 4.55  | --    | -- |
| DPE-26 | 7/8/2016   | --    | 8.7   | -- | 2.49 | 11.19 | --    | -- |
| DPE-26 | 5/30/2017  | --    | 7.42  | -- | 4.44 | 11.86 | --    | -- |
| DPE-26 | 7/11/2017  | --    | 8.1   | -- | 4.66 | 12.76 | --    | -- |
| DPE-26 | 12/11/2017 | --    | 5.08  | -- | 8.03 | 13.11 | --    | -- |
| DPE-26 | 6/11/2018  | --    | 8.35  | -- | 3.44 | 11.79 | --    | -- |
| DPE-26 | 3/11/2019  | --    | 7.46  | -- | 1.2  | 8.66  | --    | -- |
| DPE-26 | 6/12/2019  | --    | 7.88  | -- | 2.62 | 10.50 | --    | -- |
| DPE-26 | 9/23/2019  | --    | 8.07  | -- | 1.85 | 9.92  | --    | -- |
| DPE-26 | 12/4/2019  | --    | 7.75  | -- | 1.11 | 8.86  | --    | -- |
| DPE-26 | 2/24/2020  | --    | 6.27  | -- | 1.45 | 7.72  | --    | -- |
| DPE-26 | 6/12/2020  | --    | 7.66  | -- | 0.54 | 8.20  | --    | -- |
| DPE-26 | 9/16/2020  | --    | 10.32 | -- | 0.23 | 10.55 | --    | -- |
| DPE-26 | 12/2/2020  | --    | --    | -- | --   | 7.53  | --    | -- |
| DPE-26 | 3/16/2021  | --    | 9.17  | -- | 0.04 | 9.21  | --    | -- |
| DPE-26 | 5/24/2021  | --    | --    | -- | --   | 10.03 | --    | -- |
| DPE-26 | 9/14/2021  | --    | --    | -- | --   | 11.38 | --    | -- |
| DPE-26 | 12/20/2021 | --    | 7.42  | -- | 0.06 | 7.48  | --    | -- |
| DPE-26 | 3/1/2022   | --    | --    | -- | --   | 5.24  | --    | -- |
| DPE-26 | 9/1/2022   | --    | 9.30  | -- | 0.1  | 9.40  | --    | -- |
| DPE-26 | 2/20/2023  | --    | 7.42  | -- | 1.01 | 8.43  | --    | -- |
| DPE-26 | 8/14/2023  | --    | --    | -- | --   | 9.40  | --    | -- |
| DPE-26 | 12/1/2023  | --    | --    | -- | --   | 7.03  | --    | -- |
| DPE-26 | 1/29/2024  | --    | 6.75  | -- | 0.01 | 6.76  | --    | -- |
| DPE-26 | 5/6/2024   | --    | 6.29  | -- | 0.65 | 6.94  | --    | -- |
| DPE-27 | 7/8/2016   | --    | 8.89  | -- | 1.72 | 10.61 | --    | -- |
| DPE-27 | 7/11/2017  | --    | 8.14  | -- | 2.68 | 10.82 | --    | -- |
| DPE-27 | 12/11/2017 | --    | 5.28  | -- | 5.02 | 10.30 | --    | -- |
| DPE-27 | 6/11/2018  | --    | 8.63  | -- | 1.62 | 10.25 | --    | -- |
| DPE-27 | 3/11/2019  | --    | 7.30  | -- | 2.04 | 9.34  | --    | -- |
| DPE-27 | 6/12/2019  | --    | 10.62 | -- | 0.18 | 10.80 | --    | -- |
| DPE-27 | 9/23/2019  | --    | --    | -- | --   | 8.44  | --    | -- |
| DPE-27 | 12/4/2019  | --    | 7.68  | -- | 0.02 | 7.70  | --    | -- |
| DPE-27 | 2/24/2020  | --    | 7.04  | -- | 0.07 | 7.11  | --    | -- |
| DPE-27 | 6/12/2020  | --    | 7.75  | -- | 0.1  | 7.85  | --    | -- |
| DPE-27 | 9/16/2020  | --    | --    | -- | --   | 10.13 | --    | -- |
| DPE-27 | 12/2/2020  | --    | --    | -- | --   | 7.17  | --    | -- |
| DPE-27 | 3/16/2021  | --    | 9.08  | -- | 0.01 | 9.09  | --    | -- |
| DPE-27 | 5/24/2021  | --    | --    | -- | --   | 9.97  | --    | -- |
| DPE-27 | 9/14/2021  | --    | --    | -- | --   | 11.18 | --    | -- |
| DPE-27 | 12/20/2021 | --    | --    | -- | --   | 7.13  | --    | -- |
| DPE-27 | 3/1/2022   | --    | --    | -- | --   | 5.18  | --    | -- |
| DPE-27 | 9/1/2022   | --    | --    | -- | --   | 9.39  | --    | -- |
| DPE-27 | 2/20/2023  | --    | --    | -- | --   | 7.32  | --    | -- |
| DPE-27 | 8/14/2023  | --    | --    | -- | --   | 9.25  | --    | -- |
| DPE-27 | 12/1/2023  | --    | --    | -- | --   | 7.43  | --    | -- |
| DPE-27 | 1/29/2024  | --    | --    | -- | --   | 5.85  | --    | -- |
| DPE-27 | 5/6/2024   | --    | --    | -- | --   | 8.66  | --    | -- |
| DPE-28 | 7/8/2016   | --    | 8.79  | -- | 1.41 | 10.20 | --    | -- |
| DPE-28 | 7/11/2017  | --    | 7.5   | -- | 2.25 | 9.75  | --    | -- |
| DPE-28 | 12/11/2017 | --    | 4.94  | -- | 0.31 | 5.25  | --    | -- |
| DPE-28 | 6/11/2018  | --    | 8.57  | -- | 0.03 | 8.60  | --    | -- |
| DPE-28 | 9/23/2019  | --    | --    | -- | --   | 8.04  | --    | -- |
| DPE-28 | 12/4/2019  | --    | --    | -- | --   | 7.31  | --    | -- |
| DPE-28 | 2/24/2020  | --    | --    | -- | --   | 6.36  | --    | -- |
| DPE-28 | 6/12/2020  | --    | --    | -- | --   | 7.51  | --    | -- |
| DPE-28 | 9/16/2020  | --    | --    | -- | --   | 9.61  | --    | -- |
| DPE-28 | 12/2/2020  | --    | --    | -- | --   | 6.58  | --    | -- |
| DPE-28 | 3/16/2021  | --    | --    | -- | --   | 8.50  | --    | -- |
| DPE-28 | 5/24/2021  | --    | --    | -- | --   | 9.40  | --    | -- |
| DPE-28 | 12/20/2021 | --    | --    | -- | --   | 6.17  | --    | -- |
| DPE-28 | 3/1/2022   | --    | --    | -- | --   | 5.30  | --    | -- |
| DPE-28 | 9/1/2022   | --    | --    | -- | --   | 8.85  | --    | -- |
| DPE-28 | 2/20/2023  | --    | --    | -- | --   | 6.00  | --    | -- |
| DPE-28 | 8/14/2023  | --    | --    | -- | --   | 8.79  | --    | -- |
| DPE-28 | 12/1/2023  | --    | --    | -- | --   | 6.09  | --    | -- |
| DPE-28 | 1/29/2024  | --    | --    | -- | --   | 4.66  | --    | -- |
| DPE-28 | 5/6/2024   | --    | --    | -- | --   | 7.38  | --    | -- |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|        |            |       |       |       |      |       |       |    |
|--------|------------|-------|-------|-------|------|-------|-------|----|
| DPE-29 | 11/15/2016 | --    | --    | --    | --   | 6.34  | --    | -- |
| DPE-29 | 2/16/2017  | --    | --    | --    | --   | 5.80  | --    | -- |
| DPE-29 | 5/24/2017  | 11.60 | --    | --    | --   | 7.42  | 4.18  | -- |
| DPE-29 | 7/11/2017  | --    | --    | --    | --   | 7.73  | --    | -- |
| DPE-29 | 9/26/2017  | 20.93 | --    | --    | --   | 7.33  | 13.60 | -- |
| DPE-29 | 12/11/2017 | 20.93 | --    | --    | --   | 5.82  | 15.11 | -- |
| DPE-29 | 2/26/2018  | 20.93 | --    | --    | --   | 8.31  | 12.62 | -- |
| DPE-29 | 6/11/2018  | 20.93 | --    | --    | --   | 8.60  | 12.33 | -- |
| DPE-29 | 12/17/2018 | 20.93 | --    | --    | --   | 7.41  | 13.52 | -- |
| DPE-29 | 9/23/2019  | 20.93 | --    | --    | --   | 8.10  | 12.83 | -- |
| DPE-29 | 3/16/2021  | 20.93 | --    | --    | --   | 7.90  | 13.03 | -- |
| DPE-29 | 5/24/2021  | 20.93 | --    | --    | --   | 8.88  | 12.05 | -- |
| DPE-29 | 3/1/2022   | 20.93 | --    | --    | --   | 3.02  | 17.91 | -- |
| DPE-29 | 9/1/2022   | 20.93 | --    | --    | --   | 8.81  | 12.12 | -- |
| DPE-29 | 2/20/2023  | 20.93 | --    | --    | --   | 7.56  | 13.37 | -- |
| DPE-29 | 8/14/2023  | 20.93 | --    | --    | --   | 8.72  | 12.21 | -- |
| DPE-29 | 1/29/2024  | 20.93 | --    | --    | --   | 4.94  | 15.99 | -- |
|        |            |       |       |       |      |       |       |    |
| DPE-30 | 11/15/2016 | --    | --    | --    | --   | 8.51  | --    | -- |
| DPE-30 | 2/16/2017  | --    | --    | --    | --   | 8.14  | --    | -- |
| DPE-30 | 5/24/2017  | 16.28 | --    | --    | --   | 9.22  | 7.06  | -- |
| DPE-30 | 7/11/2017  | --    | --    | --    | --   | 10.11 | --    | -- |
| DPE-30 | 9/26/2017  | 22.67 | --    | --    | --   | 11.53 | 11.14 | -- |
| DPE-30 | 12/11/2017 | 22.67 | --    | --    | --   | 7.32  | 15.35 | -- |
| DPE-30 | 2/26/2018  | 22.67 | --    | --    | --   | 9.34  | 13.33 | -- |
| DPE-30 | 6/11/2018  | 22.67 | --    | --    | --   | 10.44 | 12.23 | -- |
| DPE-30 | 12/17/2018 | 22.67 | --    | --    | --   | 9.40  | 13.27 | -- |
| DPE-30 | 9/23/2019  | 22.67 | --    | --    | --   | 10.20 | 12.47 | -- |
| DPE-30 | 12/2/2020  | 22.67 | --    | --    | --   | 9.22  | 13.45 | -- |
| DPE-30 | 3/16/2021  | 22.67 | --    | --    | --   | 10.86 | 11.81 | -- |
| DPE-30 | 5/24/2021  | 22.67 | --    | --    | --   | 11.81 | 10.86 | -- |
| DPE-30 | 3/1/2022   | 22.67 | --    | --    | --   | 7.32  | 15.35 | -- |
| DPE-30 | 9/1/2022   | 22.67 | --    | --    | --   | 11.05 | 11.62 | -- |
| DPE-30 | 2/20/2023  | 22.67 | --    | --    | --   | 8.86  | 13.81 | -- |
| DPE-30 | 8/14/2023  | 22.67 | --    | --    | --   | 10.68 | 11.99 | -- |
| DPE-30 | 12/1/2023  | 22.67 | --    | --    | --   | 8.61  | 14.06 | -- |
| DPE-30 | 1/29/2024  | 22.67 | --    | --    | --   | 7.52  | 15.15 | -- |
| DPE-30 | 5/6/2024   | 22.67 | --    | --    | --   | 10.34 | 12.33 | -- |
|        |            |       |       |       |      |       |       |    |
| DPE-31 | 7/8/2016   | --    | 9.99  | --    | 0.11 | 10.10 | --    | -- |
| DPE-31 | 7/11/2017  | --    | 9.08  | --    | 0.26 | 9.34  | --    | -- |
| DPE-31 | 12/11/2017 | --    | --    | --    | --   | 5.82  | --    | -- |
| DPE-31 | 6/11/2018  | --    | 9.80  | --    | 0.01 | 9.81  | --    | -- |
| DPE-31 | 3/11/2019  | --    | --    | --    | --   | 8.20  | --    | -- |
| DPE-31 | 12/4/2019  | --    | --    | --    | --   | 8.60  | --    | -- |
| DPE-31 | 2/24/2020  | --    | --    | --    | --   | 6.95  | --    | -- |
| DPE-31 | 6/12/2020  | --    | --    | --    | --   | 8.50  | --    | -- |
| DPE-31 | 12/2/2020  | --    | --    | --    | --   | 7.41  | --    | -- |
| DPE-31 | 3/16/2021  | --    | --    | --    | --   | 10.07 | --    | -- |
| DPE-31 | 9/14/2021  | --    | --    | --    | --   | 12.73 | --    | -- |
| DPE-31 | 12/20/2021 | --    | --    | --    | --   | 8.58  | --    | -- |
|        |            |       |       |       |      |       |       |    |
| DPE-32 | 7/8/2016   | --    | 9.32  | --    | 2.29 | 11.61 | --    | -- |
| DPE-32 | 5/30/2017  | --    | 7.32  | --    | 4.86 | 12.18 | --    | -- |
| DPE-32 | 7/11/2017  | --    | 8.21  | --    | 4.7  | 12.91 | --    | -- |
| DPE-32 | 12/11/2017 | --    | 5.18  | --    | 7.77 | 12.95 | --    | -- |
| DPE-32 | 6/11/2018  | --    | 9.18  | --    | 2.02 | 11.20 | --    | -- |
| DPE-32 | 3/11/2019  | --    | --    | --    | --   | 7.88  | --    | -- |
| DPE-32 | 6/12/2019  | --    | 8.66  | --    | 2.58 | 11.24 | --    | -- |
| DPE-32 | 9/23/2019  | --    | 8.60  | --    | 0.01 | 8.61  | --    | -- |
| DPE-32 | 12/4/2019  | --    | 8.12  | --    | 2.86 | 10.98 | --    | -- |
| DPE-32 | 2/24/2020  | --    | 7.42  | --    | 1.31 | 8.73  | --    | -- |
| DPE-32 | 6/12/2020  | --    | 8.17  | --    | 0.78 | 8.95  | --    | -- |
| DPE-32 | 12/2/2020  | --    | --    | --    | --   | 8.19  | --    | -- |
| DPE-32 | 12/20/2021 | --    | --    | --    | --   | 6.48  | --    | -- |
| DPE-32 | 12/1/2023  | --    | 7.69  | --    | 0.29 | 7.98  | --    | -- |
| DPE-32 | 5/6/2024   | --    | --    | --    | --   | 14.92 | --    | -- |
|        |            |       |       |       |      |       |       |    |
| DPE-33 | 11/15/2016 | --    | 6.96  | --    | 0.63 | 7.59  | --    | -- |
| DPE-33 | 2/16/2017  | --    | 6.64  | --    | 0.45 | 7.09  | --    | -- |
| DPE-33 | 5/24/2017  | 14.18 | 7.85  | 6.33  | 0.45 | 8.30  | 6.24  | -- |
| DPE-33 | 7/11/2017  | --    | 9.25  | --    | 0.43 | 9.68  | --    | -- |
| DPE-33 | 9/26/2017  | 21.05 | 10.09 | 10.96 | 0.33 | 10.42 | 10.89 | -- |
| DPE-33 | 12/11/2017 | 21.05 | 5.55  | 15.5  | 0.05 | 5.60  | 15.49 | -- |
| DPE-33 | 2/26/2018  | 21.05 | 7.86  | 13.19 | 0.03 | 7.89  | 13.18 | -- |
| DPE-33 | 6/11/2018  | 21.05 | 9.16  | 11.89 | 0.04 | 9.20  | 11.88 | -- |
| DPE-33 | 12/17/2018 | 21.05 | --    | --    | --   | 6.49  | 14.56 | -- |
| DPE-33 | 12/4/2019  | 21.05 | --    | --    | --   | 8.35  | 12.70 | -- |
| DPE-33 | 2/24/2020  | 21.05 | --    | --    | --   | 7.18  | 13.87 | -- |
| DPE-33 | 6/12/2020  | 21.05 | --    | --    | --   | 8.41  | 12.64 | -- |
| DPE-33 | 12/2/2020  | 21.05 | --    | --    | --   | 7.67  | 13.38 | -- |
| DPE-33 | 3/16/2021  | 21.05 | --    | --    | --   | 9.43  | 11.62 | -- |
| DPE-33 | 5/24/2021  | 21.05 | --    | --    | --   | 10.36 | 10.69 | -- |
| DPE-33 | 12/20/2021 | 21.05 | --    | --    | --   | 5.93  | 15.12 | -- |
| DPE-33 | 3/1/2022   | 21.05 | --    | --    | --   | 3.48  | 17.57 | -- |
| DPE-33 | 9/1/2022   | 21.05 | --    | --    | --   | 9.90  | 11.15 | -- |
| DPE-33 | 2/20/2023  | 21.05 | --    | --    | --   | 7.33  | 13.72 | -- |
| DPE-33 | 8/14/2023  | 21.05 | --    | --    | --   | 10.04 | 11.01 | -- |
| DPE-33 | 1/29/2024  | 21.05 | --    | --    | --   | 3.79  | 17.26 | -- |
|        |            |       |       |       |      |       |       |    |
| DPE-34 | 11/15/2016 | --    | 5.5   | --    | 3.07 | 8.57  | --    | -- |
| DPE-34 | 2/16/2017  | --    | 4.43  | --    | 4.5  | 8.93  | --    | -- |
| DPE-34 | 5/16/2017  | --    | 5.16  | --    | 4.42 | 9.58  | --    | -- |
| DPE-34 | 5/24/2017  | 17.86 | 5.69  | 12.17 | 4.15 | 9.84  | 8.02  | -- |
| DPE-34 | 7/11/2017  | --    | 6.21  | --    | 3.47 | 9.68  | --    | -- |
| DPE-34 | 9/26/2017  | 20.62 | 8.72  | 11.9  | 0.54 | 9.26  | 11.79 | -- |
| DPE-34 | 12/11/2017 | 20.62 | 4.02  | 16.6  | 0.33 | 4.35  | 16.53 | -- |
| DPE-34 | 2/26/2018  | 20.62 | 6.14  | 14.48 | 0.28 | 6.42  | 14.42 | -- |
| DPE-34 | 6/11/2018  | 20.62 | 7.50  | 13.12 | 0.08 | 7.58  | 13.10 | -- |
| DPE-34 | 12/17/2018 | 20.62 | --    | --    | --   | 5.68  | 14.94 | -- |
| DPE-34 | 12/4/2019  | 20.62 | --    | --    | --   | 5.84  | 14.78 | -- |
| DPE-34 | 2/24/2020  | 20.62 | --    | --    | --   | 5.04  | 15.58 | -- |
| DPE-34 | 6/12/2020  | 20.62 | --    | --    | --   | --    | --    | -- |
| DPE-34 | 12/2/2020  | 20.62 | --    | --    | --   | --    | --    | -- |
| DPE-34 | 3/16/2021  | 20.62 | --    | --    | --   | 7.07  | 13.55 | -- |
| DPE-34 | 5/24/2021  | 20.62 | --    | --    | --   | 9.81  | 10.81 | -- |
| DPE-34 | 12/20/2021 | 20.62 | --    | --    | --   | --    | --    | -- |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|        |            |       |      |       |      |                  |       |    |
|--------|------------|-------|------|-------|------|------------------|-------|----|
| DPE-34 | 3/1/2022   | 20.62 | --   | --    | --   | 4.43             | 16.19 |    |
| DPE-34 | 9/1/2022   | 20.62 | --   | --    | --   | 7.72             | 12.90 |    |
| DPE-34 | 2/20/2023  | 20.62 | --   | --    | --   | 5.25             | 15.37 |    |
| DPE-34 | 8/14/2023  | 20.62 | --   | --    | --   | 7.79             | 12.83 |    |
| DPE-34 | 12/1/2023  | 20.62 | --   | --    | --   | 9.22             | 11.40 |    |
| DPE-34 | 2/12/2024  | 20.62 | --   | --    | --   | Unable to access | --    |    |
| DPE-34 | 5/6/2024   | 20.62 | --   | --    | --   | 7.09             | 13.53 |    |
| DPE-35 | 7/11/2016  | --    | 8.82 | --    | 2.48 | 11.30            | --    | -- |
| DPE-35 | 5/30/2017  | --    | 7.38 | --    | 5.42 | 12.80            | --    | -- |
| DPE-35 | 7/11/2017  | --    | 7.93 | --    | 5.56 | 13.49            | --    | -- |
| DPE-35 | 12/11/2017 | --    | 5.03 | --    | 8.49 | 13.52            | --    | -- |
| DPE-35 | 6/11/2018  | --    | 8.60 | --    | 2.92 | 11.52            | --    | -- |
| DPE-35 | 3/11/2019  | --    | 7.22 | --    | 5.34 | 12.56            | --    | -- |
| DPE-35 | 6/12/2019  | --    | 8.43 | --    | 4.75 | 13.18            | --    | -- |
| DPE-35 | 9/23/2019  | --    | 8.00 | --    | 3.85 | 11.85            | --    | -- |
| DPE-35 | 12/4/2019  | --    | 8.20 | --    | 0.31 | 8.51             | --    | -- |
| DPE-35 | 2/24/2020  | --    | 7.06 | --    | 2.34 | 9.40             | --    | -- |
| DPE-35 | 6/12/2020  | --    | 7.87 | --    | 1.88 | 9.75             | --    | -- |
| DPE-35 | 12/2/2020  | --    | --   | --    | --   | 7.77             | --    | -- |
| DPE-35 | 12/20/2021 | --    | --   | --    | --   | 8.09             | --    | -- |
| DPE-36 | 7/11/2016  | --    | 8.94 | --    | 0.77 | 9.71             | --    | -- |
| DPE-36 | 7/11/2017  | --    | 7.69 | --    | 1.69 | 9.38             | --    | -- |
| DPE-36 | 12/11/2017 | --    | 6.15 | --    | 0.06 | 6.21             | --    | -- |
| DPE-36 | 6/11/2018  | --    | --   | --    | --   | 8.66             | --    | -- |
| DPE-36 | 3/11/2019  | --    | 7.60 | --    | 0.03 | 7.63             | --    | -- |
| DPE-36 | 12/4/2019  | --    | --   | --    | --   | 7.82             | --    | -- |
| DPE-36 | 2/24/2020  | --    | --   | --    | --   | 7.12             | --    | -- |
| DPE-36 | 6/12/2020  | --    | 7.79 | --    | 0.02 | 7.81             | --    | -- |
| DPE-36 | 12/2/2020  | --    | --   | --    | --   | 7.52             | --    | -- |
| DPE-36 | 9/14/2021  | --    | --   | --    | --   | 11.54            | --    | -- |
| DPE-36 | 12/20/2021 | --    | --   | --    | --   | 8.00             | --    | -- |
| DPE-37 | 11/15/2016 | --    | --   | --    | --   | 6.62             | --    | -- |
| DPE-37 | 2/16/2017  | --    | --   | --    | --   | 6.06             | --    | -- |
| DPE-37 | 5/24/2017  | 12.12 | --   | --    | --   | 7.11             | 5.01  | -- |
| DPE-37 | 7/11/2017  | --    | --   | --    | --   | 7.74             | --    | -- |
| DPE-37 | 9/26/2017  | 20.80 | --   | --    | --   | 9.21             | 11.59 | -- |
| DPE-37 | 12/11/2017 | 20.80 | --   | --    | --   | 3.45             | 17.35 | -- |
| DPE-37 | 2/26/2018  | 20.80 | --   | --    | --   | 6.88             | 13.92 | -- |
| DPE-37 | 6/11/2018  | 20.80 | --   | --    | --   | 8.40             | 12.40 | -- |
| DPE-37 | 12/17/2018 | 20.80 | --   | --    | --   | 7.21             | 13.59 | -- |
| DPE-37 | 12/2/2020  | 20.80 | --   | --    | --   | --               | --    | -- |
| DPE-37 | 3/16/2021  | 20.80 | --   | --    | --   | 8.54             | 12.26 | -- |
| DPE-37 | 5/24/2021  | 20.80 | --   | --    | --   | 9.02             | 11.78 | -- |
| DPE-37 | 3/1/2022   | 20.80 | --   | --    | --   | 4.83             | 15.97 | -- |
| DPE-37 | 9/1/2022   | 20.80 | --   | --    | --   | 8.85             | 11.95 | -- |
| DPE-37 | 2/20/2023  | 20.80 | --   | --    | --   | 6.85             | 13.95 | -- |
| DPE-37 | 8/14/2023  | 20.80 | 9.15 | 11.65 | 0.10 | 9.25             | 11.63 | -- |
| DPE-37 | 12/1/2023  | 20.80 | --   | --    | --   | 6.73             | 14.07 | -- |
| DPE-37 | 1/29/2024  | 20.80 | --   | --    | --   | 5.54             | 15.26 | -- |
| DPE-37 | 5/6/2024   | 20.80 | --   | --    | --   | 8.01             | 12.79 | -- |
| DPE-38 | 11/15/2016 | --    | 4.65 | --    | 1.7  | 6.35             | --    | -- |
| DPE-38 | 2/16/2017  | --    | 3.43 | --    | 4.17 | 7.60             | --    | -- |
| DPE-38 | 5/16/2017  | --    | 3.69 | --    | 5.66 | 9.35             | --    | -- |
| DPE-38 | 5/24/2017  | 15.20 | 4.79 | 10.41 | 0.01 | 4.80             | 10.41 | -- |
| DPE-38 | 7/11/2017  | --    | --   | --    | --   | 5.32             | --    | -- |
| DPE-38 | 9/26/2017  | 20.28 | --   | --    | --   | 7.09             | 13.19 | -- |
| DPE-38 | 12/11/2017 | 20.28 | --   | --    | --   | 2.87             | 17.41 | -- |
| DPE-38 | 2/26/2018  | 20.28 | --   | --    | --   | 5.41             | 14.87 | -- |
| DPE-38 | 6/11/2018  | 20.28 | --   | --    | --   | 6.57             | 13.71 | -- |
| DPE-38 | 12/17/2018 | 20.28 | --   | --    | --   | 4.73             | 15.55 | -- |
| DPE-38 | 12/4/2019  | 20.28 | --   | --    | --   | 5.62             | 14.66 | -- |
| DPE-38 | 2/24/2020  | 20.28 | --   | --    | --   | 5.05             | 15.23 | -- |
| DPE-38 | 6/12/2020  | 20.28 | --   | --    | --   | --               | --    | -- |
| DPE-38 | 12/2/2020  | 20.28 | --   | --    | --   | --               | --    | -- |
| DPE-38 | 3/16/2021  | 20.28 | --   | --    | --   | 5.46             | 14.82 | -- |
| DPE-38 | 5/24/2021  | 20.28 | --   | --    | --   | --               | --    | -- |
| DPE-38 | 12/20/2021 | 20.28 | --   | --    | --   | 3.60             | 16.68 | -- |
| DPE-38 | 3/1/2022   | 20.28 | --   | --    | --   | 3.63             | 16.65 | -- |
| DPE-38 | 9/1/2022   | 20.28 | --   | --    | --   | 6.90             | 13.38 | -- |
| DPE-38 | 2/20/2023  | 20.28 | --   | --    | --   | --               | --    | -- |
| DPE-38 | 8/14/2023  | 20.28 | --   | --    | --   | 6.72             | 13.56 | -- |
| DPE-38 | 12/1/2023  | 20.28 | --   | --    | --   | 4.50             | 15.78 | -- |
| DPE-38 | 1/29/2024  | 20.28 | --   | --    | --   | 2.62             | 17.66 | -- |
| DPE-38 | 5/6/2024   | 20.28 | --   | --    | --   | --               | --    | -- |
| DPE-39 | 11/15/2016 | --    | 6.46 | --    | 3.89 | 10.35            | --    | -- |
| DPE-39 | 2/16/2017  | --    | 6    | --    | 5.99 | 11.99            | --    | -- |
| DPE-39 | 5/16/2017  | --    | 6.45 | --    | 5.6  | 12.05            | --    | -- |
| DPE-39 | 5/24/2017  | 23.98 | 6.74 | 17.24 | 7.36 | 14.10            | 15.77 | -- |
| DPE-39 | 7/11/2017  | --    | 7.75 | --    | 6.57 | 14.32            | --    | -- |
| DPE-39 | 9/26/2017  | 20.96 | 9.82 | 11.14 | 2.22 | 12.04            | 10.70 | -- |
| DPE-39 | 12/11/2017 | 20.96 | 4.85 | 16.11 | 8.59 | 13.44            | 14.39 | -- |
| DPE-39 | 2/26/2018  | 20.96 | 7.06 | 13.9  | 5.81 | 12.87            | 12.74 | -- |
| DPE-39 | 6/11/2018  | 20.96 | 8.66 | 12.3  | 3.53 | 12.19            | 11.59 | -- |
| DPE-39 | 12/17/2018 | 20.96 | 7.30 | 13.66 | 3.66 | 10.96            | 12.93 | -- |
| DPE-39 | 3/11/2019  | 20.96 | 7.31 | 13.65 | 6    | 13.31            | 12.45 | -- |
| DPE-39 | 6/12/2019  | 21.69 | 7.37 | 14.32 | 5.03 | 12.40            | 13.31 | -- |
| DPE-39 | 9/23/2019  | 20.96 | 8.48 | 12.48 | 0.65 | 9.13             | 12.35 | -- |
| DPE-39 | 12/4/2019  | 20.96 | 7.95 | 13.01 | 1.67 | 9.62             | 12.68 | -- |
| DPE-39 | 2/24/2020  | 20.96 | 7.13 | 13.83 | 2.86 | 9.99             | 13.26 | -- |
| DPE-39 | 6/12/2020  | 20.96 | 8.07 | 12.89 | 1.58 | 9.65             | 12.57 | -- |
| DPE-39 | 12/2/2020  | 20.96 | --   | --    | --   | 8.14             | 12.82 | -- |
| DPE-39 | 5/24/2021  | 20.96 | --   | --    | --   | --               | --    | -- |
| DPE-39 | 9/14/2021  | 20.96 | --   | --    | --   | 11.78            | 9.18  | -- |
| DPE-39 | 12/20/2021 | 20.96 | --   | --    | --   | 6.73             | 14.23 | -- |
| DPE-39 | 11/8/2022  | 20.96 | --   | --    | --   | 8.20             | 12.76 | -- |
| DPE-40 | 7/11/2016  | --    | 8.75 | --    | 1.7  | 10.45            | --    | -- |
| DPE-40 | 7/11/2017  | --    | 7.57 | --    | 3.37 | 10.94            | --    | -- |
| DPE-40 | 12/11/2017 | --    | 4.82 | --    | 6.89 | 11.71            | --    | -- |
| DPE-40 | 6/11/2018  | --    | 8.46 | --    | 1.94 | 10.40            | --    | -- |
| DPE-40 | 3/11/2019  | --    | 7.41 | --    | 3.37 | 10.78            | --    | -- |
| DPE-40 | 6/12/2019  | --    | 8.33 | --    | 4.77 | 13.10            | --    | -- |
| DPE-40 | 9/23/2019  | --    | 8.00 | --    | 1.65 | 9.65             | --    | -- |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|        |            |       |      |       |      |       |       |    |
|--------|------------|-------|------|-------|------|-------|-------|----|
| DPE-40 | 12/4/2019  | --    | 7.95 | --    | 0.28 | 8.23  | --    | -- |
| DPE-40 | 2/24/2020  | --    | 6.62 | --    | 3.42 | 10.04 | --    | -- |
| DPE-40 | 6/12/2020  | --    | 7.71 | --    | 1.34 | 9.05  | --    | -- |
| DPE-40 | 12/2/2020  | --    | --   | --    | --   | 7.56  | --    | -- |
| DPE-40 | 11/8/2022  | --    | --   | --    | --   | 7.55  | --    | -- |
| DPE-41 | 7/11/2016  | --    | 9.29 | --    | 1.42 | 10.71 | --    | -- |
| DPE-41 | 7/11/2017  | --    | 7.93 | --    | 3.25 | 11.18 | --    | -- |
| DPE-41 | 12/11/2017 | --    | 5.37 | --    | 6.61 | 11.98 | --    | -- |
| DPE-41 | 6/11/2018  | --    | 8.84 | --    | 2.08 | 10.92 | --    | -- |
| DPE-41 | 3/11/2019  | --    | 7.60 | --    | 3.43 | 11.03 | --    | -- |
| DPE-41 | 6/12/2019  | --    | 8.30 | --    | 3.32 | 11.62 | --    | -- |
| DPE-41 | 9/23/2019  | --    | 8.32 | --    | 2.02 | 10.34 | --    | -- |
| DPE-41 | 12/4/2019  | --    | 8.21 | --    | 0.33 | 8.54  | --    | -- |
| DPE-41 | 2/24/2020  | --    | 7.58 | --    | 0.02 | 7.60  | --    | -- |
| DPE-41 | 6/12/2020  | --    | 8.30 | --    | 0.06 | 8.36  | --    | -- |
| DPE-41 | 12/2/2020  | --    | --   | --    | --   | 7.79  | --    | -- |
| DPE-42 | 11/15/2016 | --    | --   | --    | --   | 5.81  | --    | -- |
| DPE-42 | 2/16/2017  | --    | --   | --    | --   | 5.00  | --    | -- |
| DPE-42 | 5/24/2017  | 10.00 | --   | --    | --   | 6.58  | 3.42  | -- |
| DPE-42 | 7/11/2017  | --    | --   | --    | --   | 8.78  | --    | -- |
| DPE-42 | 9/26/2017  | 20.94 | --   | --    | --   | 9.30  | 11.64 | -- |
| DPE-42 | 12/11/2017 | 20.94 | --   | --    | --   | 5.27  | 15.67 | -- |
| DPE-42 | 2/26/2018  | 20.94 | --   | --    | --   | 7.32  | 13.62 | -- |
| DPE-42 | 6/11/2018  | 20.94 | --   | --    | --   | 8.69  | 12.25 | -- |
| DPE-42 | 12/17/2018 | 20.94 | --   | --    | --   | 6.55  | 14.39 | -- |
| DPE-42 | 3/16/2021  | 20.94 | --   | --    | --   | 8.82  | 12.12 | -- |
| DPE-42 | 5/24/2021  | 20.94 | --   | --    | --   | --    | --    | -- |
| DPE-42 | 3/1/2022   | 20.94 | --   | --    | --   | 4.80  | 16.14 | -- |
| DPE-42 | 9/1/2022   | 20.94 | --   | --    | --   | 9.20  | 11.74 | -- |
| DPE-42 | 2/20/2023  | 20.94 | --   | --    | --   | 6.19  | 14.75 | -- |
| DPE-42 | 8/14/2023  | 20.94 | --   | --    | --   | 9.16  | 11.78 | -- |
| DPE-42 | 12/1/2023  | 20.94 | --   | --    | --   | --    | --    | -- |
| DPE-42 | 1/29/2024  | 20.94 | --   | --    | --   | 6.39  | 14.55 | -- |
| DPE-42 | 5/6/2024   | 20.94 | --   | --    | --   | 6.72  | 14.22 | -- |
| DPE-43 | 11/15/2016 | --    | 5.07 | --    | 2.68 | 7.75  | --    | -- |
| DPE-43 | 2/16/2017  | --    | 4.23 | --    | 4.35 | 8.58  | --    | -- |
| DPE-43 | 5/16/2017  | --    | 4.57 | --    | 5.96 | 10.53 | --    | -- |
| DPE-43 | 5/24/2017  | 17.16 | 5.73 | 11.43 | 0.63 | 6.36  | 11.30 | -- |
| DPE-43 | 7/11/2017  | --    | 6.84 | --    | 0.02 | 6.86  | --    | -- |
| DPE-43 | 9/26/2017  | 21.15 | 8.2  | 12.95 | 0.07 | 8.27  | 12.88 | -- |
| DPE-43 | 12/11/2017 | 21.15 | --   | --    | --   | 3.12  | 18.03 | -- |
| DPE-43 | 2/26/2018  | 21.15 | 4.62 | 16.53 | 0.06 | 4.68  | 16.52 | -- |
| DPE-43 | 6/11/2018  | 21.15 | 6.67 | 14.48 | 0.13 | 6.80  | 14.45 | -- |
| DPE-43 | 12/17/2018 | 21.15 | --   | --    | --   | 4.86  | 16.29 | -- |
| DPE-43 | 12/4/2019  | 21.15 | 5.60 | 15.55 | 0.38 | 5.98  | 15.47 | -- |
| DPE-43 | 2/24/2020  | 21.15 | 4.07 | 17.08 | 0.25 | 4.32  | 17.03 | -- |
| DPE-43 | 6/12/2020  | 21.15 | 5.71 | 15.44 | 0.42 | 6.13  | 15.36 | -- |
| DPE-43 | 12/2/2020  | 21.15 | 4.96 | 16.19 | 0.29 | 5.25  | 16.13 | -- |
| DPE-43 | 3/16/2021  | 21.15 | 4.72 | 16.43 | 0.54 | 5.26  | 16.32 | -- |
| DPE-43 | 5/24/2021  | 21.15 | 6.34 | 14.81 | 0.5  | 6.84  | 14.71 | -- |
| DPE-43 | 12/20/2021 | 21.15 | 3.58 | 17.57 | 0.16 | 3.74  | 17.54 | -- |
| DPE-43 | 3/1/2022   | 21.15 | 3.14 | 18.01 | 0.49 | 3.63  | 17.91 | -- |
| DPE-43 | 9/1/2022   | 21.15 | --   | --    | --   | 17.20 | 3.95  | -- |
| DPE-43 | 11/8/2022  | 21.15 | --   | --    | --   | 8.20  | 12.95 | -- |
| DPE-43 | 2/20/2023  | 21.15 | --   | --    | --   | 6.50  | 14.65 | -- |
| DPE-43 | 8/14/2023  | 21.15 | --   | --    | --   | 8.64  | 12.51 | -- |
| DPE-43 | 12/1/2023  | 21.15 | --   | --    | --   | 5.99  | 15.16 | -- |
| DPE-43 | 1/29/2024  | 21.15 | --   | --    | --   | 4.24  | 16.91 | -- |
| DPE-43 | 5/6/2024   | 21.15 | --   | --    | --   | 6.59  | 14.56 | -- |
| DPE-44 | 7/11/2017  | --    | --   | --    | --   | 6.60  | --    | -- |
| DPE-44 | 12/11/2017 | --    | --   | --    | --   | 5.55  | --    | -- |
| DPE-44 | 6/11/2018  | --    | --   | --    | --   | 6.12  | --    | -- |
| DPE-44 | 3/16/2021  | --    | --   | --    | --   | 4.58  | --    | -- |
| DPE-45 | 11/15/2016 | --    | 6.65 | --    | 0.37 | 7.02  | --    | -- |
| DPE-45 | 2/16/2017  | --    | 6.54 | --    | 0.54 | 7.08  | --    | -- |
| DPE-45 | 5/24/2017  | 14.16 | 7.41 | 6.75  | 0.79 | 8.20  | 6.59  | -- |
| DPE-45 | 7/11/2017  | --    | 8.89 | --    | 0.82 | 9.71  | --    | -- |
| DPE-45 | 9/26/2017  | 21.10 | 9.95 | 11.15 | 0.68 | 10.63 | 11.01 | -- |
| DPE-45 | 12/11/2017 | 21.10 | 6.91 | 14.19 | 0.25 | 7.16  | 14.14 | -- |
| DPE-45 | 2/26/2018  | 21.10 | 7.36 | 13.74 | 0.6  | 7.96  | 13.60 | -- |
| DPE-45 | 6/11/2018  | 21.10 | 8.70 | 12.4  | 0.43 | 9.13  | 12.31 | -- |
| DPE-45 | 12/17/2018 | 21.10 | 6.90 | 14.2  | 0.31 | 7.21  | 14.14 | -- |
| DPE-45 | 12/4/2019  | 21.10 | 7.56 | 13.54 | 0.36 | 7.92  | 13.47 | -- |
| DPE-45 | 2/24/2020  | 21.10 | 6.36 | 14.74 | 0.35 | 6.71  | 14.67 | -- |
| DPE-45 | 6/12/2020  | 21.10 | 7.43 | 13.67 | 0.35 | 7.78  | 13.60 | -- |
| DPE-45 | 12/2/2020  | 21.10 | 6.92 | 14.18 | 0.38 | 7.30  | 14.10 | -- |
| DPE-45 | 3/16/2021  | 21.10 | 6.67 | 14.43 | 0.44 | 7.11  | 14.34 | -- |
| DPE-45 | 5/24/2021  | 21.10 | 8.05 | 13.05 | 0.44 | 8.49  | 12.96 | -- |
| DPE-45 | 12/20/2021 | 21.10 | 5.54 | 15.56 | 0.43 | 5.97  | 15.47 | -- |
| DPE-45 | 3/1/2022   | 21.10 | 3.22 | 17.88 | 0.49 | 3.71  | 17.78 | -- |
| DPE-45 | 9/1/2022   | 21.10 | --   | --    | --   | 9.72  | 11.38 | -- |
| DPE-45 | 11/8/2022  | 21.10 | --   | --    | --   | 8.80  | 12.30 | -- |
| DPE-45 | 2/20/2023  | 21.10 | --   | --    | --   | 6.25  | 14.85 | -- |
| DPE-45 | 8/14/2023  | 21.10 | --   | --    | --   | 8.61  | 12.49 | -- |
| DPE-45 | 12/1/2023  | 21.10 | --   | --    | --   | 5.63  | 15.47 | -- |
| DPE-45 | 1/29/2024  | 21.10 | --   | --    | --   | 5.46  | 15.64 | -- |
| DPE-45 | 5/6/2024   | 21.10 | --   | --    | --   | 6.43  | 14.67 | -- |
| DPE-46 | 7/8/2016   | --    | 9.25 | --    | 9.95 | 19.20 | --    | -- |
| DPE-46 | 5/16/2017  | --    | 7.33 | --    | 6.22 | 13.55 | --    | -- |
| DPE-46 | 7/11/2017  | --    | 9.02 | --    | 1.18 | 10.20 | --    | -- |
| DPE-46 | 12/11/2017 | --    | 5.71 | --    | 0.55 | 6.26  | --    | -- |
| DPE-46 | 6/11/2018  | --    | --   | --    | --   | 9.36  | --    | -- |
| DPE-46 | 12/4/2019  | --    | --   | --    | --   | 8.49  | --    | -- |
| DPE-46 | 2/24/2020  | --    | 5.70 | --    | 0.03 | 5.73  | --    | -- |
| DPE-46 | 6/12/2020  | --    | 8.38 | --    | 0.01 | 8.39  | --    | -- |
| DPE-46 | 12/2/2020  | --    | --   | --    | --   | 8.11  | --    | -- |
| DPE-46 | 3/16/2021  | --    | --   | --    | --   | 8.14  | --    | -- |
| DPE-46 | 5/24/2021  | --    | --   | --    | --   | 10.45 | --    | -- |
| DPE-46 | 12/20/2021 | --    | --   | --    | --   | 8.04  | --    | -- |
| DPE-47 | 11/15/2016 | --    | --   | --    | --   | 4.75  | --    | -- |
| DPE-47 | 2/16/2017  | --    | --   | --    | --   | 3.57  | --    | -- |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|        |            |       |       |    |      |       |       |    |
|--------|------------|-------|-------|----|------|-------|-------|----|
| DPE-47 | 5/24/2017  | 7.14  | --    | -- | --   | 4.68  | 2.46  | -- |
| DPE-47 | 7/11/2017  | --    | --    | -- | --   | 6.06  | --    | -- |
| DPE-47 | 9/26/2017  | 21.06 | --    | -- | --   | 7.93  | 13.13 | -- |
| DPE-47 | 12/11/2017 | 21.06 | --    | -- | --   | 3.47  | 17.59 | -- |
| DPE-47 | 2/26/2018  | 21.06 | --    | -- | --   | 4.68  | 16.38 | -- |
| DPE-47 | 6/11/2018  | 21.06 | --    | -- | --   | 6.31  | 14.75 | -- |
| DPE-47 | 12/17/2018 | 21.06 | --    | -- | --   | 4.84  | 16.22 | -- |
| DPE-47 | 12/2/2020  | 21.06 | --    | -- | --   | 4.92  | 16.14 | -- |
| DPE-47 | 3/16/2021  | 21.06 | --    | -- | --   | 4.74  | 16.32 | -- |
| DPE-47 | 5/24/2021  | 21.06 | --    | -- | --   | 6.22  | 14.84 | -- |
| DPE-47 | 3/1/2022   | 21.06 | --    | -- | --   | 2.96  | 18.10 | -- |
| DPE-47 | 9/1/2022   | 21.06 | --    | -- | --   | 8.15  | 12.91 | -- |
| DPE-47 | 2/20/2023  | 21.06 | --    | -- | --   | 5.15  | 15.91 | -- |
| DPE-47 | 8/14/2023  | 21.06 | --    | -- | --   | 7.61  | 13.45 | -- |
| DPE-47 | 12/1/2023  | 21.06 | --    | -- | --   | 4.98  | 16.08 | -- |
| DPE-47 | 1/29/2024  | 21.06 | --    | -- | --   | 3.22  | 17.84 | -- |
| DPE-47 | 5/6/2024   | 21.06 | --    | -- | --   | 5.58  | 15.48 | -- |
|        |            |       |       |    |      |       |       |    |
| DPE-48 | 7/8/2016   | --    | 10.3  | -- | 1.45 | 11.75 | --    | -- |
| DPE-48 | 7/11/2017  | --    | 9.96  | -- | 2.19 | 12.15 | --    | -- |
| DPE-48 | 12/11/2017 | --    | --    | -- | --   | 7.42  | --    | -- |
| DPE-48 | 6/11/2018  | --    | --    | -- | --   | 10.16 | --    | -- |
| DPE-48 | 12/4/2019  | --    | --    | -- | --   | 9.28  | --    | -- |
| DPE-48 | 2/24/2020  | --    | --    | -- | --   | 8.60  | --    | -- |
| DPE-48 | 6/12/2020  | --    | --    | -- | --   | 9.42  | --    | -- |
| DPE-48 | 12/2/2020  | --    | --    | -- | --   | 9.01  | --    | -- |
| DPE-48 | 3/16/2021  | --    | --    | -- | --   | 9.42  | --    | -- |
| DPE-48 | 5/24/2021  | --    | --    | -- | --   | 10.36 | --    | -- |
| DPE-48 | 12/20/2021 | --    | --    | -- | --   | 8.42  | --    | -- |
|        |            |       |       |    |      |       |       |    |
| DPE-49 | 7/8/2016   | --    | 9.4   | -- | 3.14 | 12.54 | --    | -- |
| DPE-49 | 5/16/2017  | --    | 7.58  | -- | 3.47 | 11.05 | --    | -- |
| DPE-49 | 7/11/2017  | --    | 8.5   | -- | 3.88 | 12.38 | --    | -- |
| DPE-49 | 12/11/2017 | --    | 5.78  | -- | 7.74 | 13.52 | --    | -- |
| DPE-49 | 6/11/2018  | --    | 9.08  | -- | 2.62 | 11.70 | --    | -- |
| DPE-49 | 3/11/2019  | --    | 7.45  | -- | 6.55 | 14.00 | --    | -- |
| DPE-49 | 6/12/2019  | --    | 8.12  | -- | 2.68 | 10.80 | --    | -- |
| DPE-49 | 9/23/2019  | --    | 8.68  | -- | 1.52 | 10.20 | --    | -- |
| DPE-49 | 12/4/2019  | --    | 8.58  | -- | 0.64 | 9.22  | --    | -- |
| DPE-49 | 2/24/2020  | --    | 7.80  | -- | 1.2  | 9.00  | --    | -- |
| DPE-49 | 6/12/2020  | --    | 8.54  | -- | 1.01 | 9.55  | --    | -- |
| DPE-49 | 12/2/2020  | --    | --    | -- | --   | 8.27  | --    | -- |
| DPE-49 | 3/16/2021  | --    | --    | -- | --   | 10.20 | --    | -- |
| DPE-49 | 5/24/2021  | --    | --    | -- | --   | 10.22 | --    | -- |
| DPE-49 | 12/20/2021 | --    | --    | -- | --   | 9.07  | --    | -- |
|        |            |       |       |    |      |       |       |    |
| DPE-50 | 7/8/2016   | --    | 10.38 | -- | 0.92 | 11.30 | --    | -- |
| DPE-50 | 7/11/2017  | --    | --    | -- | --   | 9.87  | --    | -- |
| DPE-50 | 12/11/2017 | --    | 7.31  | -- | 0.02 | 7.33  | --    | -- |
| DPE-50 | 6/11/2018  | --    | --    | -- | --   | 10.26 | --    | -- |
| DPE-50 | 12/4/2019  | --    | --    | -- | --   | 9.19  | --    | -- |
| DPE-50 | 2/24/2020  | --    | --    | -- | --   | 7.98  | --    | -- |
| DPE-50 | 6/12/2020  | --    | --    | -- | --   | 8.98  | --    | -- |
| DPE-50 | 12/2/2020  | --    | --    | -- | --   | 8.80  | --    | -- |
| DPE-50 | 3/16/2021  | --    | --    | -- | --   | 10.26 | --    | -- |
| DPE-50 | 5/24/2021  | --    | --    | -- | --   | 11.28 | --    | -- |
| DPE-50 | 9/14/2021  | --    | --    | -- | --   | 12.68 | --    | -- |
| DPE-50 | 12/20/2021 | --    | --    | -- | --   | 8.72  | --    | -- |
|        |            |       |       |    |      |       |       |    |
| DPE-51 | 7/8/2016   | --    | 10.4  | -- | 0.18 | 10.58 | --    | -- |
| DPE-51 | 7/11/2017  | --    | 9.46  | -- | 0.24 | 9.70  | --    | -- |
| DPE-51 | 6/11/2018  | --    | 10.76 | -- | 0.04 | 10.80 | --    | -- |
| DPE-51 | 12/4/2019  | --    | --    | -- | --   | 9.80  | --    | -- |
| DPE-51 | 2/24/2020  | --    | --    | -- | --   | 6.92  | --    | -- |
| DPE-51 | 6/12/2020  | --    | --    | -- | --   | 9.25  | --    | -- |
| DPE-51 | 12/2/2020  | --    | --    | -- | --   | 8.93  | --    | -- |
| DPE-51 | 3/16/2021  | --    | --    | -- | --   | 9.65  | --    | -- |
| DPE-51 | 12/20/2021 | --    | --    | -- | --   | 8.43  | --    | -- |
|        |            |       |       |    |      |       |       |    |
| DPE-52 | 7/8/2016   | --    | 9.65  | -- | 2.8  | 12.45 | --    | -- |
| DPE-52 | 5/15/2017  | --    | 7.96  | -- | 3.62 | 11.58 | --    | -- |
| DPE-52 | 7/11/2017  | --    | 9.13  | -- | 0.07 | 9.20  | --    | -- |
| DPE-52 | 12/11/2017 | --    | 6.98  | -- | 0.02 | 7.00  | --    | -- |
| DPE-52 | 6/11/2018  | --    | 10.19 | -- | 0.14 | 10.33 | --    | -- |
| DPE-52 | 12/4/2019  | --    | 8.92  | -- | 0.26 | 9.18  | --    | -- |
| DPE-52 | 2/24/2020  | --    | 8.21  | -- | 0.23 | 8.44  | --    | -- |
| DPE-52 | 6/12/2020  | --    | 8.90  | -- | 0.6  | 9.50  | --    | -- |
| DPE-52 | 12/2/2020  | --    | 8.38  | -- | 0.55 | 8.93  | --    | -- |
| DPE-52 | 3/16/2021  | --    | 9.96  | -- | 0.31 | 10.27 | --    | -- |
| DPE-52 | 5/24/2021  | --    | 10.97 | -- | 0.44 | 11.41 | --    | -- |
| DPE-52 | 12/20/2021 | --    | --    | -- | --   | 9.55  | --    | -- |
|        |            |       |       |    |      |       |       |    |
| DPE-53 | 11/15/2016 | --    | --    | -- | --   | 7.19  | --    | -- |
| DPE-53 | 2/16/2017  | --    | --    | -- | --   | 6.76  | --    | -- |
| DPE-53 | 5/24/2017  | 13.52 | --    | -- | --   | 7.97  | 5.55  | -- |
| DPE-53 | 7/11/2017  | --    | --    | -- | --   | 8.37  | --    | -- |
| DPE-53 | 9/26/2017  | 21.15 | --    | -- | --   | 10.14 | 11.01 | -- |
| DPE-53 | 12/11/2017 | 21.15 | --    | -- | --   | 6.07  | 15.08 | -- |
| DPE-53 | 2/26/2018  | 21.15 | --    | -- | --   | 7.75  | 13.40 | -- |
| DPE-53 | 6/11/2018  | 21.15 | --    | -- | --   | 8.95  | 12.20 | -- |
| DPE-53 | 12/17/2018 | 21.15 | --    | -- | --   | 7.68  | 13.47 | -- |
|        |            |       |       |    |      |       |       |    |
| DPE-54 | 7/11/2016  | --    | 9.86  | -- | 2.33 | 12.19 | --    | -- |
| DPE-54 | 5/30/2017  | --    | 8     | -- | 6.03 | 14.03 | --    | -- |
| DPE-54 | 7/11/2017  | --    | 8.86  | -- | 2.87 | 11.73 | --    | -- |
| DPE-54 | 12/11/2017 | --    | 6.94  | -- | 1.88 | 8.82  | --    | -- |
| DPE-54 | 6/11/2018  | --    | 9.92  | -- | 0.09 | 10.01 | --    | -- |
| DPE-54 | 3/11/2019  | --    | 8.89  | -- | 0.13 | 9.02  | --    | -- |
| DPE-54 | 12/4/2019  | --    | 9.11  | -- | 0.15 | 9.26  | --    | -- |
| DPE-54 | 2/24/2020  | --    | 8.11  | -- | 1.06 | 9.17  | --    | -- |
| DPE-54 | 6/12/2020  | --    | --    | -- | --   | 9.16  | --    | -- |
| DPE-54 | 12/2/2020  | --    | 8.25  | -- | 1.6  | 9.85  | --    | -- |
| DPE-54 | 3/16/2021  | --    | 8.47  | -- | 0.01 | 8.48  | --    | -- |
| DPE-54 | 5/24/2021  | --    | 9.82  | -- | 0.76 | 10.58 | --    | -- |
| DPE-54 | 9/1/2022   | --    | 20.02 | -- | 2.08 | 22.10 | --    | -- |
| DPE-54 | 11/8/2022  | --    | --    | -- | --   | 8.42  | --    | -- |
| DPE-54 | 2/20/2023  | --    | 8.35  | -- | 2.15 | 10.50 | --    | -- |
| DPE-54 | 8/14/2023  | --    | 10.45 | -- | 0.25 | 10.70 | --    | -- |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|        |            |       |       |       |               |       |       |       |
|--------|------------|-------|-------|-------|---------------|-------|-------|-------|
| DPE-54 | 12/1/2023  | --    | 8.45  | --    | 0.08          | 8.53  | --    |       |
| DPE-54 | 1/29/2024  | --    | --    | --    | --            | 7.82  | --    |       |
| DPE-54 | 5/6/2024   | --    | --    | --    | --            | 18.44 | --    |       |
| DPE-55 | 11/15/2016 | --    | --    | --    | --            | 6.13  | --    | --    |
| DPE-55 | 2/16/2017  | --    | --    | --    | --            | 4.67  | --    | --    |
| DPE-55 | 5/24/2017  | 9.34  | --    | --    | --            | 7.78  | 1.56  | --    |
| DPE-55 | 7/11/2017  | --    | --    | --    | --            | 9.75  | --    | --    |
| DPE-55 | 9/26/2017  | 21.62 | --    | --    | --            | 10.91 | 10.71 | --    |
| DPE-55 | 12/11/2017 | 21.62 | --    | --    | --            | 6.73  | 14.89 | --    |
| DPE-55 | 2/26/2018  | 21.62 | --    | --    | --            | 7.13  | 14.49 | --    |
| DPE-55 | 6/11/2018  | 21.62 | --    | --    | --            | 9.18  | 12.44 | --    |
| DPE-55 | 12/2/2020  | 21.62 | --    | --    | --            | 7.64  | 13.98 | --    |
| DPE-55 | 3/16/2021  | 21.62 | --    | --    | --            | 7.82  | 13.80 | --    |
| DPE-55 | 5/24/2021  | 21.62 | --    | --    | --            | 8.49  | 13.13 | --    |
| DPE-55 | 3/1/2022   | 21.62 | --    | --    | --            | 5.18  | 16.44 | --    |
| DPE-55 | 9/1/2022   | 21.62 | --    | --    | --            | 10.08 | 11.54 | --    |
| DPE-55 | 2/20/2023  | 21.62 | --    | --    | --            | 6.83  | 14.79 | --    |
| DPE-55 | 8/14/2023  | 21.62 | --    | --    | --            | 10.04 | 11.58 | --    |
| DPE-55 | 12/1/2023  | 21.62 | --    | --    | --            | 6.34  | 15.28 | --    |
| DPE-55 | 1/29/2024  | 21.62 | --    | --    | --            | 4.66  | 16.96 | --    |
| DPE-55 | 5/6/2024   | 21.62 | --    | --    | --            | 9.12  | 12.50 | --    |
| DPE-56 | 7/11/2016  | --    | 9.81  | --    | 3.19          | 13.00 | --    | --    |
| DPE-56 | 5/15/2017  | --    | 7.98  | --    | 5.19          | 13.17 | --    | --    |
| DPE-56 | 7/11/2017  | --    | 9.44  | --    | 0.59          | 10.03 | --    | --    |
| DPE-56 | 12/11/2017 | --    | 7.37  | --    | 0.39          | 7.76  | --    | --    |
| DPE-56 | 6/11/2018  | --    | 10.15 | --    | 0.17          | 10.32 | --    | --    |
| DPE-56 | 12/4/2019  | --    | 8.58  | --    | 3.47          | 12.05 | --    | --    |
| DPE-56 | 2/24/2020  | --    | 8.55  | --    | 0.27          | 8.82  | --    | --    |
| DPE-56 | 6/12/2020  | --    | 9.21  | --    | 0.15          | 9.36  | --    | --    |
| DPE-56 | 12/2/2020  | --    | 8.62  | --    | 0.25          | 8.87  | --    | --    |
| DPE-56 | 3/16/2021  | --    | --    | --    | --            | 8.58  | --    | --    |
| DPE-56 | 5/24/2021  | --    | 10.00 | --    | 0.01          | 10.01 | --    | --    |
| DPE-56 | 12/20/2021 | --    | --    | --    | --            | 9.43  | --    | --    |
| DPE-56 | 9/1/2022   | --    | 10.75 | --    | 0.1           | 10.85 | --    | --    |
| DPE-56 | 2/20/2023  | --    | --    | --    | --            | 6.42  | --    | --    |
| DPE-56 | 8/14/2023  | --    | --    | --    | --            | 10.76 | --    | --    |
| DPE-56 | 12/1/2023  | --    | 8.55  | --    | 0.02          | 8.57  | --    | --    |
| DPE-56 | 1/29/2024  | --    | --    | --    | --            | 7.79  | --    | --    |
| DPE-56 | 5/6/2024   | --    | --    | --    | --            | 7.76  | --    | --    |
| DPE-57 | 11/15/2016 | --    | 6.94  | --    | 2.78          | 9.72  | --    | --    |
| DPE-57 | 2/16/2017  | --    | 6.65  | --    | 3.17          | 9.82  | --    | --    |
| DPE-57 | 5/15/2017  | --    | 7.6   | --    | 3.2           | 10.80 | --    | --    |
| DPE-57 | 5/24/2017  | 19.64 | 8.3   | 11.34 | 1.38          | 9.68  | 11.06 | --    |
| DPE-57 | 7/11/2017  | --    | --    | --    | --            | 8.87  | --    | --    |
| DPE-57 | 9/26/2017  | 21.46 | 10.01 | 11.45 | 0.35          | 10.36 | 11.38 | --    |
| DPE-57 | 12/11/2017 | 21.46 | 6.48  | 14.98 | 0.25          | 6.73  | 14.93 | --    |
| DPE-57 | 2/26/2018  | 21.46 | 8.19  | 13.27 | 0.47          | 8.66  | 13.18 | --    |
| DPE-57 | 6/11/2018  | 21.46 | 9.40  | 12.06 | 0.31          | 9.71  | 12.00 | --    |
| DPE-57 | 12/4/2019  | 21.46 | 8.49  | 12.97 | 0.77          | 9.26  | 12.82 | --    |
| DPE-57 | 2/24/2020  | 21.46 | 7.77  | 13.69 | 0.83          | 8.60  | 13.52 | --    |
| DPE-57 | 6/12/2020  | 21.54 | 8.43  | 13.11 | 0.87          | 9.30  | 12.94 | --    |
| DPE-57 | 12/2/2020  | 21.46 | 7.88  | 13.58 | 0.67          | 8.55  | 13.45 | --    |
| DPE-57 | 3/16/2021  | 21.46 | 8.35  | 13.11 | 0.67          | 9.02  | 12.98 | --    |
| DPE-57 | 5/24/2021  | 21.46 | 9.14  | 12.32 | 0.61          | 9.75  | 12.20 | --    |
| DPE-57 | 9/14/2021  | 21.46 | 10.75 | 10.71 | 0.1           | 10.85 | 10.69 | --    |
| DPE-57 | 12/20/2021 | 21.46 | --    | --    | --            | --    | --    | --    |
| DPE-57 | 3/1/2022   | 21.46 | 5.38  | 16.08 | 0.18          | 5.56  | 16.04 | --    |
| DPE-57 | 9/1/2022   | 21.46 | --    | --    | --            | 8.72  | 12.74 | --    |
| DPE-57 | 11/8/2022  | 21.46 | --    | --    | --            | 8.40  | 13.06 | --    |
| DPE-57 | 2/20/2023  | 21.46 | --    | --    | --            | 8.04  | 13.42 | --    |
| DPE-57 | 8/14/2023  | 21.46 | --    | --    | --            | 9.91  | 11.55 | --    |
| DPE-57 | 12/1/2023  | 21.46 | --    | --    | --            | 7.56  | 13.90 | --    |
| DPE-57 | 1/29/2024  | 21.46 | --    | --    | --            | 3.81  | 17.65 | --    |
| DPE-57 | 5/6/2024   | 21.46 | --    | --    | --            | 9.01  | 12.45 | --    |
| HA-1   | 1/27/1993  | 19.50 | --    | --    | --            | 5.94  | 13.56 | --    |
| HA-1   | 3/12/1993  | 19.50 | --    | --    | --            | 8.54  | 10.96 | --    |
| HA-1   | 4/14/1993  | 19.50 | --    | --    | --            | 6.47  | 13.03 | --    |
| HA-1   | 12/15/1993 | 19.50 | --    | --    | --            | 5.54  | 13.96 | --    |
| HA-1   | 11/4/1994  | 19.50 | --    | --    | --            | 10.30 | 9.20  | --    |
| HA-1   | 2/22/1995  | 19.50 | --    | --    | --            | 5.11  | 14.39 | --    |
| HA-1   | 6/16/1995  | 19.50 | --    | --    | --            | 8.33  | 11.17 | --    |
| HA-1   | 10/20/1995 | 19.50 | --    | --    | --            | 5.48  | 14.02 | --    |
| HA-1   | 4/4/1996   | 19.50 | --    | --    | --            | 5.81  | 13.69 | --    |
| HA-1   | 4/16/1996  | 19.50 | --    | --    | --            | 5.78  | 13.72 | --    |
| HA-1   | 5/1/1997   | 19.50 | --    | --    | --            | 5.59  | 13.91 | --    |
| HA-1   | 9/17/1997  | 19.50 | --    | --    | --            | 5.50  | 14.00 | --    |
| HA-1   | 4/29/1998  | 19.50 | --    | --    | --            | 5.83  | 13.67 | --    |
| HA-1   | 5/24/2000  | 19.50 | --    | --    | --            | 6.20  | 13.30 | --    |
| HA-1   | 5/23/2001  | 19.50 | --    | --    | --            | 6.30  | 13.20 | --    |
| HA-1   | 6/4/2002   | 19.50 | --    | --    | --            | 6.40  | 13.10 | --    |
| HA-1   | 5/28/2003  | 19.50 | --    | --    | --            | 6.45  | 13.05 | --    |
| HA-1   | 6/15/2004  | 19.50 | --    | --    | --            | 5.80  | 13.70 | --    |
| HA-1   | 6/22/2005  | 19.50 | --    | --    | --            | 5.77  | 13.73 | --    |
| HA-1   | 6/5/2006   | 19.50 | --    | --    | --            | 5.00  | 14.50 | --    |
| HA-1   | 10/23/2006 | 19.50 | --    | --    | --            | 5.97  | 13.53 | --    |
| HA-1   | 3/14/2007  | 20.76 | --    | --    | --            | 3.42  | 17.34 | --    |
| HA-1   | 9/10/2007  | 20.76 | --    | --    | --            | 4.46  | 16.30 | --    |
| HA-1   | 11/28/2007 | 20.76 | --    | --    | --            | 7.32  | 13.44 | 13.44 |
| HA-1   | 12/13/2007 | 20.76 | --    | --    | --            | 3.83  | 16.93 | 16.93 |
| HA-1   | 1/21/2008  | 20.76 | --    | --    | --            | 3.87  | 16.89 | 16.89 |
| HA-1   | 2/24/2008  | 20.76 | --    | --    | --            | 4.46  | 16.30 | 16.30 |
| HA-1   | 3/24/2008  | 20.76 | --    | --    | --            | 3.06  | 17.70 | 17.70 |
| HA-1   | 6/2/2008   | 20.76 | --    | --    | --            | 4.83  | 15.93 | --    |
| HA-1   | 8/25/2008  | 20.76 | --    | --    | --            | 3.33  | 17.43 | 17.43 |
| HA-1   | 2/18/2009  | 20.76 | --    | --    | Not Monitored | --    | --    | NM    |
| HA-1   | 8/25/2009  | 20.76 | --    | --    | Not Monitored | --    | --    | NM    |
| HA-1   | 3/22/2010  | 20.76 | --    | --    | --            | 3.94  | 16.82 | 16.82 |
| HA-1   | 8/23/2010  | 20.76 | --    | --    | --            | 6.68  | 14.08 | 14.08 |
| HA-1   | 2/7/2011   | 20.76 | --    | --    | --            | 3.88  | 16.88 | --    |
| HA-1   | 5/27/2011  | 20.76 | --    | --    | --            | 3.76  | 17.00 | --    |
| HA-1   | 8/8/2011   | 20.76 | --    | --    | --            | 6.10  | 14.66 | --    |
| HA-1   | 11/14/2011 | 20.76 | --    | --    | --            | 4.01  | 16.75 | --    |
| HA-1   | 2/20/2012  | 20.76 | --    | --    | --            | 3.01  | 17.75 | --    |
| HA-1   | 8/22/2012  | 20.76 | --    | --    | --            | 7.42  | 13.34 | --    |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|      |            |       |      |       |               |                     |       |       |
|------|------------|-------|------|-------|---------------|---------------------|-------|-------|
| HA-1 | 11/5/2012  | 20.76 | --   | --    | --            | 2.98                | 17.78 | --    |
| HA-1 | 1/28/2013  | 20.76 | --   | --    | --            | 3.17                | 17.59 | --    |
| HA-1 | 5/9/2013   | 20.76 | --   | --    | --            | 4.37                | 16.39 | --    |
| HA-1 | 8/19/2013  | 20.76 | --   | --    | --            | 7.83                | 12.93 | --    |
| HA-1 | 11/25/2013 | 20.76 | --   | --    | --            | 3.61                | 17.15 | --    |
| HA-1 | 2/14/2014  | 20.76 | --   | --    | --            | 2.12                | 18.64 | --    |
| HA-1 | 5/5/2014   | 20.76 | --   | --    | --            | 3.24                | 17.52 | --    |
| HA-1 | 8/19/2014  |       |      |       |               | Decommissioned Well |       |       |
| HA-2 | 1/27/1993  | 18.17 | --   | --    | --            | 5.80                | 12.37 | --    |
| HA-2 | 4/14/1993  | 18.17 | --   | --    | --            | 7.12                | 11.05 | --    |
| HA-2 | 12/15/1993 | 18.17 | --   | --    | --            | 7.84                | 10.33 | --    |
| HA-2 | 11/4/1994  | 18.17 | --   | --    | --            | 8.45                | 9.72  | --    |
| HA-2 | 2/22/1995  | 18.17 | --   | --    | --            | 6.39                | 11.78 | --    |
| HA-2 | 6/16/1995  | 18.17 | --   | --    | --            | 7.03                | 11.14 | --    |
| HA-2 | 10/20/1995 | 18.17 | --   | --    | --            | 7.29                | 10.88 | --    |
| HA-2 | 4/4/1996   | 18.17 | --   | --    | --            | 5.43                | 12.74 | --    |
| HA-2 | 4/16/1996  | 18.17 | --   | --    | --            | 5.17                | 13.00 | --    |
| HA-2 | 4/2/1997   | 18.17 | --   | --    | --            | 6.80                | 11.37 | --    |
| HA-2 | 5/1/1997   | 18.17 | --   | --    | --            | 6.98                | 11.19 | --    |
| HA-2 | 9/18/1997  | 18.17 | --   | --    | --            | 7.34                | 10.83 | --    |
| HA-2 | 4/30/1998  | 18.17 | --   | --    | --            | 6.74                | 11.43 | --    |
| HA-2 | 7/30/1999  | 18.17 | --   | --    | --            | 7.03                | 11.14 | --    |
| HA-2 | 5/23/2000  | 18.17 | --   | --    | --            | 6.94                | 11.23 | --    |
| HA-2 | 5/23/2001  | 18.17 | --   | --    | --            | 7.50                | 10.67 | --    |
| HA-2 | 6/4/2002   | 18.17 | --   | --    | --            | 6.45                | 11.72 | --    |
| HA-2 | 5/27/2003  | 18.17 | --   | --    | sheen         | 7.40                | 10.77 | --    |
| HA-2 | 6/16/2004  | 18.17 | --   | --    | --            | 7.84                | 10.33 | --    |
| HA-2 | 6/21/2005  | 18.17 | --   | --    | --            | 6.41                | 11.76 | --    |
| HA-2 | 6/5/2006   | 18.17 | --   | --    | --            | 6.22                | 11.95 | --    |
| HA-2 | 10/23/2006 | 18.17 | --   | --    | --            | 7.84                | 10.33 | --    |
| HA-2 | 3/14/2007  | 21.09 | --   | --    | --            | 5.69                | 15.40 | --    |
| HA-2 | 9/10/2007  | 21.09 | --   | --    | --            | 7.89                | 13.20 | --    |
| HA-2 | 11/28/2007 | 21.09 | --   | --    | --            | 7.53                | 13.56 | 13.56 |
| HA-2 | 12/13/2007 | 21.09 | 6.95 | 14.14 | 0.36          | 7.31                | 14.05 | 14.32 |
| HA-2 | 1/21/2008  | 21.09 | --   | --    | --            | 6.35                | 14.74 | 14.74 |
| HA-2 | 2/24/2008  | 21.09 | --   | --    | --            | 6.31                | 14.78 | 14.78 |
| HA-2 | 3/24/2008  | 21.09 | --   | --    | --            | 6.65                | 14.44 | 14.44 |
| HA-2 | 6/2/2008   | 21.09 | --   | --    | --            | 7.12                | 13.97 | --    |
| HA-2 | 8/25/2008  | 21.09 | --   | --    | --            | 7.77                | 13.32 | 13.32 |
| HA-2 | 2/18/2009  | 21.09 |      |       | Not Monitored |                     |       | NM    |
| HA-2 | 8/25/2009  | 21.09 |      |       | Not Monitored |                     |       | NM    |
| HA-2 | 3/22/2010  | 21.09 | --   | --    | --            | 5.93                | 15.16 | 15.16 |
| HA-2 | 8/23/2010  | 21.09 | --   | --    | --            | 6.61                | 14.48 | 14.48 |
| HA-2 | 2/7/2011   | 21.09 | --   | --    | --            | 6.20                | 14.89 | --    |
| HA-2 | 5/27/2011  | 21.09 | --   | --    | --            | 6.35                | 14.74 | --    |
| HA-2 | 8/8/2011   | 21.09 | --   | --    | --            | 7.22                | 13.87 | --    |
| HA-2 | 11/14/2011 | 21.09 | --   | --    | --            | 7.70                | 13.39 | --    |
| HA-2 | 2/20/2012  | 21.09 | --   | --    | --            | 6.10                | 14.99 | --    |
| HA-2 | 8/22/2012  | 21.09 | --   | --    | --            | 7.29                | 13.80 | --    |
| HA-2 | 11/5/2012  | 21.09 | --   | --    | --            | 7.37                | 13.72 | --    |
| HA-2 | 1/28/2013  | 21.09 | --   | --    | --            | 5.42                | 15.67 | --    |
| HA-2 | 5/9/2013   | 21.09 | --   | --    | --            | 6.54                | 14.55 | --    |
| HA-2 | 8/19/2013  | 21.09 | --   | --    | --            | 7.66                | 13.43 | --    |
| HA-2 | 11/25/2013 | 21.09 | --   | --    | --            | 4.56                | 16.53 | --    |
| HA-2 | 2/14/2014  | 21.09 | --   | --    | --            | 6.25                | 14.84 | --    |
| HA-2 | 5/5/2014   | 21.09 | --   | --    | --            | 5.04                | 16.05 | --    |
| HA-2 | 8/19/2014  |       |      |       |               | Decommissioned Well |       |       |
| HA-3 | 1/27/1993  | 21.03 | --   | --    | --            | 8.65                | 12.38 | --    |
| HA-3 | 3/12/1993  | 21.03 | --   | --    | --            | 9.01                | 12.02 | --    |
| HA-3 | 4/14/1993  | 21.03 | --   | --    | --            | 8.61                | 12.42 | --    |
| HA-3 | 12/15/1993 | 21.03 | --   | --    | --            | 9.22                | 11.81 | --    |
| HA-3 | 11/4/1994  | 21.03 | --   | --    | --            | 10.26               | 10.77 | --    |
| HA-3 | 2/22/1995  | 21.03 | --   | --    | --            | 8.35                | 12.68 | --    |
| HA-3 | 6/16/1995  | 21.03 | --   | --    | --            | 9.31                | 11.72 | --    |
| HA-3 | 10/20/1995 | 21.03 | --   | --    | --            | 9.46                | 11.57 | --    |
| HA-3 | 4/4/1996   | 21.03 | --   | --    | --            | 7.95                | 13.08 | --    |
| HA-3 | 4/16/1996  | 21.03 | --   | --    | --            | 8.10                | 12.93 | --    |
| HA-3 | 4/2/1997   | 21.03 | --   | --    | --            | 6.70                | 14.33 | --    |
| HA-3 | 5/1/1997   | 21.03 | --   | --    | --            | 8.44                | 12.59 | --    |
| HA-3 | 9/18/1997  | 21.03 | --   | --    | --            | 9.34                | 11.69 | --    |
| HA-3 | 4/30/1998  | 21.03 | --   | --    | --            | 9.20                | 11.83 | --    |
| HA-3 | 5/23/2000  | 21.03 | --   | --    | --            | 9.25                | 11.78 | --    |
| HA-3 | 5/23/2001  | 21.03 | --   | --    | --            | 9.18                | 11.85 | --    |
| HA-3 | 6/4/2002   | 21.03 | --   | --    | --            | 9.07                | 11.96 | --    |
| HA-3 | 5/27/2003  | 21.03 | --   | --    | --            | 9.30                | 11.73 | --    |
| HA-3 | 6/22/2005  | 21.03 | --   | --    | --            | 8.94                | 12.09 | --    |
| HA-3 | 6/5/2006   | 21.03 | --   | --    | --            | 8.91                | 12.12 | --    |
| HA-3 | 10/23/2006 | 21.03 | --   | --    | --            | 9.66                | 11.37 | --    |
| HA-3 | 3/14/2007  | 21.09 | --   | --    | --            | 5.42                | 15.67 | --    |
| HA-3 | 9/10/2007  | 21.09 | --   | --    | --            | 6.70                | 14.39 | --    |
| HA-3 | 11/28/2007 | 21.09 | --   | --    | --            | 6.91                | 14.18 | 14.18 |
| HA-3 | 12/13/2007 | 21.09 | 5.90 | 15.19 | 0.90          | 6.80                | 14.97 | 15.64 |
| HA-3 | 1/21/2008  | 21.09 | --   | --    | --            | 5.96                | 15.13 | 15.13 |
| HA-3 | 2/24/2008  | 21.09 | --   | --    | --            | 5.77                | 15.32 | 15.32 |
| HA-3 | 3/24/2008  | 21.09 | --   | --    | --            | 6.07                | 15.02 | 15.02 |
| HA-3 | 6/2/2008   | 21.09 | --   | --    | --            | 6.36                | 14.73 | --    |
| HA-3 | 8/25/2008  | 21.09 | --   | --    | --            | 6.30                | 14.79 | 14.79 |
| HA-3 | 2/18/2009  | 21.09 |      |       | Not Monitored |                     |       | NM    |
| HA-3 | 8/25/2009  | 21.09 |      |       | Not Monitored |                     |       | NM    |
| HA-3 | 3/22/2010  | 21.09 | --   | --    | --            | 5.44                | 15.65 | 16.65 |
| HA-3 | 8/23/2010  | 21.09 | --   | --    | --            | 6.34                | 14.75 | 14.75 |
| HA-3 | 2/7/2011   | 21.09 | --   | --    | --            | 5.31                | 15.78 | --    |
| HA-3 | 5/27/2011  | 21.09 | --   | --    | --            | 5.67                | 15.42 | --    |
| HA-3 | 8/8/2011   | 21.09 | --   | --    | --            | 6.45                | 14.64 | --    |
| HA-3 | 11/14/2011 | 21.09 | --   | --    | --            | 6.33                | 14.76 | --    |
| HA-3 | 2/20/2012  | 21.09 | --   | --    | --            | 5.20                | 15.89 | --    |
| HA-3 | 8/22/2012  | 21.09 | --   | --    | --            | 6.56                | 14.53 | --    |
| HA-3 | 11/5/2012  | 21.09 | --   | --    | --            | 5.41                | 15.68 | --    |
| HA-3 | 1/28/2013  | 21.09 | --   | --    | --            | 5.47                | 15.62 | --    |
| HA-3 | 5/9/2013   | 21.09 | --   | --    | --            | 5.97                | 15.12 | --    |
| HA-3 | 8/19/2013  | 21.09 | --   | --    | --            | 6.60                | 14.49 | --    |
| HA-3 | 11/25/2013 | 21.09 | --   | --    | --            | 4.07                | 17.02 | --    |
| HA-3 | 2/14/2014  | 21.09 | --   | --    | --            | 4.68                | 16.41 | --    |
| HA-3 | 5/5/2014   | 21.09 | --   | --    | --            | 4.66                | 16.43 | --    |
| HA-3 | 8/19/2014  |       |      |       |               | Decommissioned Well |       |       |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|      |            |       |      |       |                     |       |       |       |
|------|------------|-------|------|-------|---------------------|-------|-------|-------|
| HA-4 | 1/27/1993  | 20.24 | --   | --    | --                  | 7.68  | 12.56 | --    |
| HA-4 | 3/12/1993  | 20.24 | --   | --    | --                  | 8.56  | 11.68 | --    |
| HA-4 | 4/14/1993  | 20.24 | --   | --    | --                  | 8.02  | 12.22 | --    |
| HA-4 | 12/15/1993 | 20.24 | --   | --    | --                  | 8.41  | 11.83 | --    |
| HA-4 | 11/4/1994  | 20.24 | --   | --    | --                  | 10.14 | 10.10 | --    |
| HA-4 | 2/22/1995  | 20.24 | --   | --    | --                  | 7.09  | 13.15 | --    |
| HA-4 | 6/16/1995  | 20.24 | --   | --    | --                  | 8.78  | 11.46 | --    |
| HA-4 | 10/20/1995 | 20.24 | --   | --    | --                  | 8.54  | 11.70 | --    |
| HA-4 | 4/4/1996   | 20.24 | --   | --    | --                  | 7.68  | 12.56 | --    |
| HA-4 | 4/16/1996  | 20.24 | --   | --    | --                  | 7.11  | 13.13 | --    |
| HA-4 | 4/2/1997   | 20.24 | --   | --    | --                  | 8.00  | 12.24 | --    |
| HA-4 | 5/1/1997   | 20.24 | --   | --    | --                  | 5.49  | 14.75 | --    |
| HA-4 | 9/18/1997  | 20.24 | --   | --    | --                  | 7.70  | 12.54 | --    |
| HA-4 | 4/30/1998  | 20.24 | --   | --    | --                  | 8.67  | 11.57 | --    |
| HA-4 | 5/23/2000  | 20.24 | --   | --    | --                  | 7.35  | 12.89 | --    |
| HA-4 | 5/23/2001  | 20.24 | --   | --    | --                  | 8.95  | 11.29 | --    |
| HA-4 | 6/4/2002   | 20.24 | --   | --    | --                  | 6.45  | 13.79 | --    |
| HA-4 | 5/27/2003  | 20.24 | --   | --    | --                  | 8.64  | 11.60 | --    |
| HA-4 | 6/16/2004  | 20.24 | --   | --    | --                  | 8.67  | 11.57 | --    |
| HA-4 | 6/22/2005  | 20.24 | --   | --    | --                  | 8.58  | 11.66 | --    |
| HA-4 | 6/5/2006   | 20.24 | --   | --    | --                  | 8.04  | 12.20 | --    |
| HA-4 | 10/23/2006 | 20.24 | --   | --    | --                  | 9.00  | 11.24 | --    |
| HA-4 | 3/14/2007  | 21.05 | --   | --    | --                  | 5.06  | 15.99 | --    |
| HA-4 | 9/10/2007  | 21.05 | --   | --    | --                  | 6.77  | 14.28 | --    |
| HA-4 | 11/28/2007 | 21.05 | --   | --    | --                  | 5.42  | 15.63 | 15.63 |
| HA-4 | 12/13/2007 | 21.05 | --   | --    | --                  | 6.20  | 14.85 | 14.85 |
| HA-4 | 1/21/2008  | 21.05 | --   | --    | --                  | 5.08  | 15.97 | 15.97 |
| HA-4 | 2/24/2008  | 21.05 | --   | --    | --                  | 5.78  | 15.27 | 15.27 |
| HA-4 | 3/24/2008  | 21.05 | --   | --    | --                  | 5.15  | 15.90 | 15.90 |
| HA-4 | 6/2/2008   | 21.05 | --   | --    | --                  | 6.37  | 14.68 | --    |
| HA-4 | 8/25/2008  | 21.05 | --   | --    | --                  | 4.15  | 16.90 | 16.90 |
| HA-4 | 2/18/2009  | 21.05 |      |       | Not Monitored       |       |       | NM    |
| HA-4 | 8/25/2009  | 21.05 |      |       | Not Monitored       |       |       | NM    |
| HA-4 | 3/22/2010  | 21.05 | --   | --    | --                  | 5.69  | 15.36 | 15.36 |
| HA-4 | 8/23/2010  | 21.05 | --   | --    | --                  | 6.75  | 14.30 | 14.30 |
| HA-4 | 2/7/2011   | 21.05 | --   | --    | --                  | 5.17  | 15.88 | --    |
| HA-4 | 5/27/2011  | 21.05 | --   | --    | --                  | 5.61  | 15.44 | --    |
| HA-4 | 8/8/2011   | 21.05 | --   | --    | --                  | 6.63  | 14.42 | --    |
| HA-4 | 11/14/2011 | 21.05 | --   | --    | --                  | 4.71  | 16.34 | --    |
| HA-4 | 2/20/2012  | 21.05 | --   | --    | --                  | 4.90  | 16.15 | --    |
| HA-4 | 8/22/2012  | 21.05 | --   | --    | --                  | 10.72 | 10.33 | --    |
| HA-4 | 11/5/2012  | 21.05 | --   | --    | --                  | 3.98  | 17.07 | --    |
| HA-4 | 1/28/2013  | 21.05 | --   | --    | --                  | 3.54  | 17.51 | --    |
| HA-4 | 5/9/2013   | 21.05 | --   | --    | --                  | 6.08  | 14.97 | --    |
| HA-4 | 8/19/2013  | 21.05 | --   | --    | --                  | 6.88  | 14.17 | --    |
| HA-4 | 11/25/2013 | 21.05 | --   | --    | --                  | 5.83  | 15.22 | --    |
| HA-4 | 2/14/2014  | 21.05 | --   | --    | --                  | 3.65  | 17.40 | --    |
| HA-4 | 5/5/2014   | 21.05 | --   | --    | --                  | 4.84  | 16.21 | --    |
| HA-4 | 8/19/2014  |       |      |       | Decommissioned Well |       |       |       |
| HA-5 | 1/27/1993  | 18.07 | --   | --    | --                  | 4.50  | 13.57 | --    |
| HA-5 | 3/12/1993  | 18.07 | --   | --    | --                  | 6.22  | 11.85 | --    |
| HA-5 | 4/14/1993  | 18.07 | --   | --    | --                  | 5.13  | 12.94 | --    |
| HA-5 | 12/15/1993 | 18.07 | --   | --    | --                  | 6.39  | 11.68 | --    |
| HA-5 | 11/4/1994  | 18.07 | --   | --    | --                  | 7.86  | 10.21 | --    |
| HA-5 | 2/22/1995  | 18.07 | --   | --    | --                  | 3.67  | 14.40 | --    |
| HA-5 | 6/16/1995  | 18.07 | --   | --    | --                  | 6.70  | 11.37 | --    |
| HA-5 | 10/20/1995 | 18.07 | --   | --    | --                  | 6.41  | 11.66 | --    |
| HA-5 | 4/4/1996   | 18.07 | --   | --    | --                  | 4.88  | 13.19 | --    |
| HA-5 | 4/16/1996  | 18.07 | --   | --    | --                  | 4.91  | 13.16 | --    |
| HA-5 | 5/1/1997   | 18.07 | --   | --    | --                  | 5.04  | 13.03 | --    |
| HA-5 | 9/18/1997  | 18.07 | --   | --    | --                  | 5.90  | 12.17 | --    |
| HA-5 | 5/1/1998   | 18.07 | --   | --    | --                  | 5.98  | 12.09 | --    |
| HA-5 | 7/29/1999  | 18.07 | --   | --    | --                  | 6.53  | 11.54 | --    |
| HA-5 | 5/23/2000  | 18.07 | --   | --    | --                  | 6.22  | 11.85 | --    |
| HA-5 | 5/22/2001  | 18.07 | --   | --    | --                  | 6.09  | 11.98 | --    |
| HA-5 | 6/5/2002   | 18.07 | --   | --    | --                  | 6.08  | 11.99 | --    |
| HA-5 | 11/24/2002 | 21.13 | --   | --    | --                  | 6.80  | 14.33 | 14.33 |
| HA-5 | 1/17/2003  | 21.13 | 4.37 | 16.76 | 0.00                | 4.37  | 16.76 | 16.76 |
| HA-5 | 1/20/2003  | 21.13 | --   | --    | --                  | 4.58  | 16.55 | 16.55 |
| HA-5 | 1/31/2003  | 21.13 | --   | --    | --                  | 4.49  | 16.64 | 16.64 |
| HA-5 | 2/7/2003   | 21.13 | --   | --    | --                  | 4.46  | 16.67 | 16.67 |
| HA-5 | 2/12/2003  | 21.13 | --   | --    | --                  | 4.93  | 16.20 | 16.20 |
| HA-5 | 2/18/2003  | 21.13 | --   | --    | --                  | 5.30  | 15.83 | 15.83 |
| HA-5 | 2/21/2003  | 21.13 | --   | --    | --                  | 5.14  | 15.99 | 15.99 |
| HA-5 | 2/24/2003  | 21.13 | --   | --    | --                  | 5.23  | 15.90 | 15.90 |
| HA-5 | 3/4/2003   | 21.13 | --   | --    | --                  | 5.55  | 15.58 | 15.58 |
| HA-5 | 3/12/2003  | 21.13 | --   | --    | --                  | 5.24  | 15.89 | 15.89 |
| HA-5 | 3/14/2003  | 21.13 | 5.25 | 15.88 | 0.01                | 5.26  | 15.88 | 15.89 |
| HA-5 | 3/26/2003  | 21.13 | --   | --    | --                  | 4.41  | 16.72 | 16.72 |
| HA-5 | 3/28/2003  | 21.13 | --   | --    | --                  | 4.98  | 16.15 | 16.15 |
| HA-5 | 4/2/2003   | 21.13 | --   | --    | --                  | 5.00  | 16.13 | 16.13 |
| HA-5 | 4/4/2003   | 21.13 | --   | --    | --                  | 5.44  | 15.69 | 15.69 |
| HA-5 | 4/8/2003   | 21.13 | --   | --    | --                  | 5.49  | 15.64 | 15.64 |
| HA-5 | 4/11/2003  | 21.13 | --   | --    | --                  | 5.53  | 15.60 | 15.60 |
| HA-5 | 4/15/2003  | 21.13 | --   | --    | --                  | 5.06  | 16.07 | 16.07 |
| HA-5 | 4/17/2003  | 21.13 | --   | --    | --                  | 5.70  | 15.43 | 15.43 |
| HA-5 | 4/22/2003  | 21.13 | --   | --    | --                  | 5.54  | 15.59 | 15.59 |
| HA-5 | 4/25/2003  | 21.13 | --   | --    | --                  | 5.92  | 15.21 | 15.21 |
| HA-5 | 5/2/2003   | 21.13 | --   | --    | --                  | 5.98  | 15.15 | 15.15 |
| HA-5 | 5/6/2003   | 21.13 | --   | --    | --                  | 6.02  | 15.11 | 15.11 |
| HA-5 | 5/9/2003   | 21.13 | --   | --    | --                  | 6.34  | 14.79 | 14.79 |
| HA-5 | 5/23/2003  | 21.13 | --   | --    | --                  | 6.95  | 14.18 | 14.18 |
| HA-5 | 5/28/2003  | 21.13 | --   | --    | --                  | 6.85  | 14.28 | 14.28 |
| HA-5 | 6/13/2003  | 21.13 | --   | --    | --                  | 7.22  | 13.91 | 13.91 |
| HA-5 | 6/18/2003  | 21.13 | --   | --    | --                  | 7.16  | 13.97 | 13.97 |
| HA-5 | 6/27/2003  | 21.13 | --   | --    | --                  | 7.14  | 13.99 | 13.99 |
| HA-5 | 7/7/2003   | 21.13 | --   | --    | --                  | 7.47  | 13.66 | 13.66 |
| HA-5 | 7/16/2003  | 21.13 | --   | --    | --                  | 7.57  | 13.56 | 13.56 |
| HA-5 | 7/31/2003  | 21.13 | 7.82 | 13.31 | 0.01                | 7.83  | 13.31 | 13.32 |
| HA-5 | 8/5/2003   | 21.13 | --   | --    | --                  | 7.90  | 13.23 | 13.23 |
| HA-5 | 8/11/2003  | 21.13 | --   | --    | --                  | 9.01  | 12.12 | 12.12 |
| HA-5 | 8/22/2003  | 21.13 | 9.24 | 11.89 | 0.01                | 9.25  | 11.89 | 11.90 |
| HA-5 | 8/26/2003  | 21.13 | --   | --    | --                  | 8.19  | 12.94 | 12.94 |
| HA-5 | 9/2/2003   | 21.13 | --   | --    | --                  | 8.48  | 12.65 | 12.65 |
| HA-5 | 9/9/2003   | 21.13 | --   | --    | --                  | 8.93  | 12.20 | 12.20 |
| HA-5 | 9/19/2003  | 21.13 | 8.80 | 12.33 | 0.01                | 8.81  | 12.33 | 12.34 |
| HA-5 | 10/14/2003 | 21.13 |      |       | Not Monitored       |       |       | --    |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|      |            |       |      |       |               |      |       |       |
|------|------------|-------|------|-------|---------------|------|-------|-------|
| HA-5 | 11/20/2003 | 21.13 |      |       | Not Monitored |      |       | --    |
| HA-5 | 12/3/2003  | 21.13 | --   | --    | --            | 4.44 | 16.69 | 16.69 |
| HA-5 | 1/19/2004  | 21.13 | --   | --    | --            | 3.99 | 17.14 | 17.14 |
| HA-5 | 2/24/2004  | 21.13 | --   | --    | --            | 5.26 | 15.87 | 15.87 |
| HA-5 | 3/15/2004  | 21.13 | --   | --    | --            | 6.11 | 15.02 | 15.02 |
| HA-5 | 4/19/2004  | 21.13 | --   | --    | --            | 6.62 | 14.51 | 14.51 |
| HA-5 | 5/17/2004  | 21.13 | --   | --    | --            | 7.15 | 13.98 | 13.98 |
| HA-5 | 6/16/2004  | 21.13 | --   | --    | --            | 7.01 | 14.12 | --    |
| HA-5 | 6/22/2004  | 21.13 | --   | --    | --            | 6.98 | 14.15 | 14.15 |
| HA-5 | 8/18/2004  | 21.13 | 8.10 | 13.03 | 0.01          | 8.11 | 13.03 | 13.04 |
| HA-5 | 9/21/2004  | 21.13 | --   | --    | --            | 6.97 | 14.16 | 14.16 |
| HA-5 | 10/19/2004 | 21.13 | --   | --    | --            | 6.28 | 14.85 | 14.85 |
| HA-5 | 11/23/2004 | 21.13 | --   | --    | --            | 6.52 | 14.61 | 14.61 |
| HA-5 | 12/21/2004 | 21.13 | --   | --    | --            | 4.56 | 16.57 | 16.57 |
| HA-5 | 1/13/2005  | 21.13 | --   | --    | --            | 5.84 | 15.29 | 15.29 |
| HA-5 | 4/28/2005  | 21.13 | --   | --    | --            | 4.88 | 16.25 | 16.25 |
| HA-5 | 6/1/2005   | 21.13 | --   | --    | --            | 5.17 | 15.96 | 15.96 |
| HA-5 | 6/20/2005  | 21.13 | --   | --    | --            | 5.82 | 15.31 | --    |
| HA-5 | 6/29/2005  | 21.13 | --   | --    | --            | 6.59 | 14.54 | 14.54 |
| HA-5 | 7/20/2005  | 21.13 | --   | --    | --            | 7.00 | 14.13 | 14.13 |
| HA-5 | 8/22/2005  | 21.13 | --   | --    | --            | 7.20 | 13.93 | 13.93 |
| HA-5 | 9/12/2005  | 21.13 | --   | --    | --            | 7.82 | 13.31 | 13.31 |
| HA-5 | 10/12/2005 | 21.13 | --   | --    | --            | 8.35 | 12.78 | 12.78 |
| HA-5 | 11/21/2005 | 21.13 | 6.02 | 15.11 | 0.01          | 6.03 | 15.11 | 15.12 |
| HA-5 | 12/27/2005 | 21.13 |      |       | Not Monitored |      |       | NM    |
| HA-5 | 1/30/2006  | 21.13 | --   | --    | --            | 6.10 | 15.03 | 15.03 |
| HA-5 | 2/16/2006  | 21.13 | --   | --    | --            | 3.97 | 17.16 | 17.16 |
| HA-5 | 3/13/2006  | 21.13 | --   | --    | --            | 4.94 | 16.19 | 16.19 |
| HA-5 | 4/18/2006  | 21.13 | --   | --    | --            | 5.28 | 15.85 | 15.85 |
| HA-5 | 5/12/2006  | 21.13 | --   | --    | --            | 5.70 | 15.43 | 15.43 |
| HA-5 | 6/5/2006   | 21.13 | --   | --    | --            | 5.42 | 15.71 | --    |
| HA-5 | 6/9/2006   | 21.13 | --   | --    | --            | 5.31 | 15.82 | 15.82 |
| HA-5 | 7/13/2006  | 21.13 | --   | --    | --            | 6.39 | 14.74 | 14.74 |
| HA-5 | 8/16/2006  | 21.13 | --   | --    | --            | 7.35 | 13.78 | 13.78 |
| HA-5 | 9/19/2006  | 21.13 | --   | --    | --            | 7.80 | 13.33 | 13.33 |
| HA-5 | 10/13/2006 | 21.13 | --   | --    | --            | 7.52 | 13.61 | 13.61 |
| HA-5 | 10/23/2006 | 21.13 | --   | --    | --            | 7.54 | 13.59 | --    |
| HA-5 | 11/20/2006 | 21.13 | --   | --    | --            | 3.70 | 17.43 | 17.43 |
| HA-5 | 12/8/2006  | 21.13 | --   | --    | --            | 4.69 | 16.44 | 16.44 |
| HA-5 | 1/19/2007  | 21.13 | --   | --    | --            | 3.22 | 17.91 | 17.91 |
| HA-5 | 2/19/2007  | 21.13 | --   | --    | --            | 5.25 | 15.88 | 15.88 |
| HA-5 | 3/14/2007  | 21.13 | --   | --    | --            | 4.38 | 16.75 | --    |
| HA-5 | 3/15/2007  | 21.13 | --   | --    | --            | 4.31 | 16.82 | 16.82 |
| HA-5 | 4/16/2007  | 21.13 | --   | --    | --            | 4.76 | 16.37 | 16.37 |
| HA-5 | 5/14/2007  | 21.13 | --   | --    | --            | 6.05 | 15.08 | 15.08 |
| HA-5 | 6/29/2007  | 21.13 | --   | --    | --            | 7.17 | 13.96 | 13.96 |
| HA-5 | 7/20/2007  | 21.13 | --   | --    | --            | 7.57 | 13.56 | 13.56 |
| HA-5 | 8/21/2007  | 21.13 | --   | --    | --            | 8.15 | 12.98 | 12.98 |
| HA-5 | 9/10/2007  | 21.13 | --   | --    | --            | 8.24 | 12.89 | 12.89 |
| HA-5 | 10/22/2007 | 21.13 | --   | --    | --            | 6.92 | 14.21 | 14.21 |
| HA-5 | 11/28/2007 | 21.13 | --   | --    | --            | 6.33 | 14.80 | 14.80 |
| HA-5 | 12/13/2007 | 21.13 | --   | --    | --            | 5.08 | 16.05 | 16.05 |
| HA-5 | 1/21/2008  | 21.13 | --   | --    | --            | 4.96 | 16.17 | 16.17 |
| HA-5 | 2/24/2008  | 21.13 | --   | --    | --            | 5.73 | 15.40 | 15.40 |
| HA-5 | 3/24/2008  | 21.13 | --   | --    | --            | 8.99 | 12.14 | 12.14 |
| HA-5 | 6/2/2008   | 21.13 | --   | --    | --            | 7.04 | 14.09 | --    |
| HA-5 | 8/25/2008  | 21.13 | --   | --    | --            | 7.65 | 13.48 | 13.48 |
| HA-5 | 2/18/2009  | 21.13 |      |       | Not Monitored |      |       | NM    |
| HA-5 | 8/25/2009  | 21.13 |      |       | Not Monitored |      |       | NM    |
| HA-5 | 3/22/2010  | 21.13 | --   | --    | --            | 5.56 | 15.57 | 15.57 |
| HA-5 | 8/23/2010  | 21.13 | --   | --    | --            | 7.47 | 13.66 | 13.66 |
| HA-5 | 2/7/2011   | 21.13 | --   | --    | --            | 6.63 | 14.50 | --    |
| HA-5 | 5/27/2011  | 21.13 |      |       | Not Monitored |      |       |       |
| HA-5 | 8/8/2011   | 21.13 | --   | --    | --            | 7.35 | 13.78 | --    |
| HA-5 | 11/14/2011 | 21.13 | --   | --    | --            | 7.03 | 14.1  | --    |
| HA-5 | 2/20/2012  | 21.13 | --   | --    | --            | 4.63 | 16.5  | --    |
| HA-5 | 8/22/2012  | 21.13 | --   | --    | --            | 7.10 | 14.03 | --    |
| HA-5 | 11/5/2012  | 21.13 | --   | --    | --            | 5.78 | 15.35 | --    |
| HA-5 | 1/28/2013  | 21.13 | --   | --    | --            | 4.33 | 16.80 | --    |
| HA-5 | 5/9/2013   | 21.13 | --   | --    | --            | 5.26 | 15.87 | --    |
| HA-5 | 8/19/2013  | 21.13 | --   | --    | --            | 7.81 | 13.32 | --    |
| HA-5 | 11/25/2013 | 21.13 | --   | --    | --            | 5.50 | 15.63 | --    |
| HA-5 | 2/14/2014  | 21.13 | --   | --    | --            | 4.85 | 16.28 | --    |
| HA-5 | 5/5/2014   | 21.13 | --   | --    | --            | 3.78 | 17.35 | --    |
| HA-5 | 8/19/2014  | 21.13 | --   | --    | --            | 7.59 | 13.54 | --    |
| HA-5 | 11/21/2014 | 21.13 | --   | --    | --            | 5.25 | 15.88 | --    |
| HA-6 | 1/27/1993  | 18.16 | --   | --    | --            | 4.58 | 13.58 | --    |
| HA-6 | 3/12/1993  | 18.16 | --   | --    | --            | 6.46 | 11.70 | --    |
| HA-6 | 4/14/1993  | 18.16 | --   | --    | --            | 5.55 | 12.61 | --    |
| HA-6 | 12/15/1993 | 18.16 | --   | --    | --            | 7.15 | 11.01 | --    |
| HA-6 | 11/4/1994  | 18.16 | --   | --    | --            | 8.42 | 9.74  | --    |
| HA-6 | 2/22/1995  | 18.16 | --   | --    | --            | 4.98 | 13.18 | --    |
| HA-6 | 5/15/1995  | 18.16 | --   | --    | --            | 5.86 | 12.30 | --    |
| HA-6 | 6/16/1995  | 18.16 | --   | --    | --            | 6.62 | 11.54 | --    |
| HA-6 | 10/20/1995 | 18.16 | --   | --    | --            | 6.86 | 11.30 | --    |
| HA-6 | 4/4/1996   | 18.16 | --   | --    | --            | 4.68 | 13.48 | --    |
| HA-6 | 4/16/1996  | 18.16 | --   | --    | --            | 4.60 | 13.56 | --    |
| HA-6 | 5/10/1996  | 18.16 | --   | --    | --            | 4.20 | 13.96 | --    |
| HA-6 | 5/15/1996  | 18.16 | --   | --    | --            | 4.02 | 14.14 | --    |
| HA-6 | 5/22/1996  | 18.16 | --   | --    | --            | 4.97 | 13.19 | --    |
| HA-6 | 6/5/1996   | 18.16 | --   | --    | --            | 5.79 | 12.37 | --    |
| HA-6 | 6/24/1996  | 18.16 | --   | --    | --            | 6.78 | 11.38 | --    |
| HA-6 | 7/15/1996  | 18.16 | --   | --    | --            | 7.51 | 10.65 | --    |
| HA-6 | 8/23/1996  | 18.16 | --   | --    | --            | 8.09 | 10.07 | --    |
| HA-6 | 9/18/1996  | 18.16 | --   | --    | --            | 8.37 | 9.79  | --    |
| HA-6 | 1/3/1997   | 18.16 | --   | --    | --            | 2.84 | 15.32 | --    |
| HA-6 | 3/12/1997  | 18.16 | --   | --    | --            | 4.54 | 13.62 | --    |
| HA-6 | 4/2/1997   | 18.16 | --   | --    | --            | 4.85 | 13.31 | --    |
| HA-6 | 5/1/1997   | 18.16 | --   | --    | --            | 5.35 | 12.81 | --    |
| HA-6 | 8/19/1997  | 18.16 | --   | --    | --            | 7.40 | 10.76 | --    |
| HA-6 | 8/26/1997  | 18.16 | --   | --    | --            | 7.60 | 10.56 | --    |
| HA-6 | 9/17/1997  | 18.16 | --   | --    | --            | 6.44 | 11.72 | --    |
| HA-6 | 5/1/1998   | 18.16 | --   | --    | --            | 5.95 | 12.21 | --    |
| HA-6 | 7/30/1999  | 18.16 | --   | --    | --            | 6.54 | 11.62 | --    |
| HA-6 | 5/22/2000  | 18.16 | --   | --    | --            | 6.21 | 11.95 | --    |
| HA-6 | 5/22/2001  | 18.16 | --   | --    | --            | 6.36 | 11.80 | --    |
| HA-6 | 6/5/2002   | 18.16 | --   | --    | --            | 6.00 | 12.16 | --    |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|      |            |       |    |    |                     |      |       |       |
|------|------------|-------|----|----|---------------------|------|-------|-------|
| HA-6 | 11/24/2002 | 21.43 | -- | -- | --                  | 7.12 | 14.31 | 14.31 |
| HA-6 | 5/28/2003  | 21.43 | -- | -- | sheen               | 6.93 | 14.50 | --    |
| HA-6 | 6/16/2004  | 21.43 | -- | -- | --                  | 7.45 | 13.98 | --    |
| HA-6 | 1/13/2005  | 21.43 | -- | -- | --                  | 5.56 | 15.87 | 15.87 |
| HA-6 | 4/28/2005  | 21.43 | -- | -- | --                  | 4.81 | 16.62 | 16.62 |
| HA-6 | 6/1/2005   | 21.43 | -- | -- | --                  | 5.05 | 16.38 | 16.38 |
| HA-6 | 6/20/2005  | 21.43 | -- | -- | --                  | 5.76 | 15.67 | --    |
| HA-6 | 6/29/2005  | 21.43 | -- | -- | --                  | 6.52 | 14.91 | 14.91 |
| HA-6 | 7/20/2005  | 21.43 | -- | -- | --                  | 7.21 | 14.22 | 14.22 |
| HA-6 | 8/22/2005  | 21.43 | -- | -- | --                  | 7.40 | 14.03 | 10.76 |
| HA-6 | 9/12/2005  | 21.43 | -- | -- | --                  | 7.82 | 13.61 | 13.61 |
| HA-6 | 10/12/2005 | 21.43 | -- | -- | --                  | 8.62 | 12.81 | 12.81 |
| HA-6 | 11/21/2005 | 21.43 | -- | -- | --                  | 6.57 | 14.86 | 14.86 |
| HA-6 | 12/27/2005 | 21.43 | -- | -- | --                  | 5.69 | 15.74 | 15.74 |
| HA-6 | 1/30/2006  | 21.43 | -- | -- | --                  | 2.46 | 18.97 | 18.97 |
| HA-6 | 2/16/2006  | 21.43 | -- | -- | --                  | 3.62 | 17.81 | 17.81 |
| HA-6 | 3/13/2006  | 21.43 | -- | -- | --                  | 4.62 | 16.81 | 16.81 |
| HA-6 | 4/18/2006  | 21.43 | -- | -- | --                  | 5.01 | 16.42 | 16.42 |
| HA-6 | 5/12/2006  | 21.43 | -- | -- | --                  | 5.43 | 16.00 | 16.00 |
| HA-6 | 6/5/2006   | 21.43 | -- | -- | --                  | 5.39 | 16.04 | --    |
| HA-6 | 6/9/2006   | 21.43 | -- | -- | --                  | 5.20 | 16.23 | 16.23 |
| HA-6 | 7/13/2006  | 21.43 | -- | -- | --                  | 6.60 | 14.83 | 14.83 |
| HA-6 | 8/16/2006  | 21.43 | -- | -- | --                  | 7.35 | 14.08 | 14.08 |
| HA-6 | 9/19/2006  | 21.43 | -- | -- | --                  | 7.91 | 13.52 | 13.52 |
| HA-6 | 10/13/2006 | 21.43 | -- | -- | --                  | 7.72 | 13.71 | 13.71 |
| HA-6 | 10/23/2006 | 21.43 | -- | -- | --                  | 7.72 | 13.71 | --    |
| HA-6 | 11/20/2006 | 21.43 | -- | -- | --                  | 4.22 | 17.21 | 17.21 |
| HA-6 | 12/8/2006  | 21.43 | -- | -- | --                  | 3.59 | 17.84 | 17.84 |
| HA-6 | 1/19/2007  | 21.43 | -- | -- | --                  | 3.13 | 18.30 | 18.30 |
| HA-6 | 2/19/2007  | 21.43 | -- | -- | --                  | 5.36 | 16.07 | 16.07 |
| HA-6 | 3/14/2007  | 21.43 | -- | -- | --                  | 4.37 | 17.06 | --    |
| HA-6 | 3/15/2007  | 21.43 | -- | -- | --                  | 4.25 | 17.18 | 17.18 |
| HA-6 | 4/16/2007  | 21.43 | -- | -- | --                  | 4.50 | 16.93 | 16.93 |
| HA-6 | 5/14/2007  | 21.43 | -- | -- | --                  | 6.20 | 15.23 | 15.23 |
| HA-6 | 6/29/2007  | 21.43 | -- | -- | --                  | 7.25 | 14.18 | 14.18 |
| HA-6 | 7/20/2007  | 21.43 | -- | -- | --                  | 7.71 | 13.72 | 13.72 |
| HA-6 | 8/21/2007  | 21.43 | -- | -- | --                  | 8.35 | 13.08 | 13.08 |
| HA-6 | 9/10/2007  | 21.43 | -- | -- | --                  | 8.46 | 12.97 | 12.97 |
| HA-6 | 10/22/2007 | 21.43 | -- | -- | --                  | 7.55 | 13.88 | 13.88 |
| HA-6 | 11/28/2007 | 21.43 | -- | -- | --                  | 6.62 | 14.81 | 14.81 |
| HA-6 | 12/13/2007 | 21.43 | -- | -- | --                  | 5.49 | 15.94 | 15.94 |
| HA-6 | 1/21/2008  | 21.43 | -- | -- | --                  | 5.21 | 16.22 | 16.22 |
| HA-6 | 2/24/2008  | 21.43 | -- | -- | --                  | 5.73 | 15.70 | 15.70 |
| HA-6 | 3/24/2008  | 21.43 | -- | -- | --                  | 6.05 | 15.38 | 15.38 |
| HA-6 | 6/2/2008   | 21.43 | -- | -- | --                  | 7.24 | 14.19 | --    |
| HA-6 | 8/25/2008  | 21.43 | -- | -- | --                  | 8.00 | 13.43 | 13.43 |
| HA-6 | 2/18/2009  | 21.43 | -- | -- | Not Monitored       |      |       | NM    |
| HA-6 | 8/25/2009  | 21.43 | -- | -- | Not Monitored       |      |       | NM    |
| HA-6 | 3/22/2010  | 21.43 | -- | -- | --                  | 4.96 | 16.47 | 16.47 |
| HA-6 | 8/23/2010  | 21.43 | -- | -- | --                  | 7.32 | 14.11 | 14.11 |
| HA-6 | 2/7/2011   | 21.43 | -- | -- | --                  | 4.81 | 16.62 | --    |
| HA-6 | 5/27/2011  | 21.43 | -- | -- | --                  | 5.64 | 15.79 | --    |
| HA-6 | 8/8/2011   | 21.43 | -- | -- | --                  | 7.61 | 13.82 | --    |
| HA-6 | 11/14/2011 | 21.43 | -- | -- | --                  | 7.38 | 14.05 | --    |
| HA-6 | 2/20/2012  | 21.43 | -- | -- | --                  | 4.80 | 16.63 | --    |
| HA-6 | 8/22/2012  | 21.43 | -- | -- | --                  | 7.24 | 14.19 | --    |
| HA-6 | 11/5/2012  | 21.43 | -- | -- | --                  | 7.00 | 14.43 | --    |
| HA-6 | 5/9/2013   | 21.43 | -- | -- | --                  | 5.52 | 15.91 | --    |
| HA-6 | 8/19/2013  | 21.43 | -- | -- | --                  | 8.08 | 13.35 | --    |
| HA-6 | 11/25/2013 | 21.43 | -- | -- | --                  | 5.84 | 15.59 | --    |
| HA-6 | 2/14/2014  | 21.43 | -- | -- | --                  | 5.26 | 16.17 | --    |
| HA-6 | 5/5/2014   | 21.43 | -- | -- | --                  | 4.24 | 17.19 | --    |
| HA-6 | 8/19/2014  |       | -- | -- | Decommissioned Well |      |       |       |
| HA-7 | 1/27/1993  | 18.44 | -- | -- | 2.22                | 6.33 | 13.78 | --    |
| HA-7 | 3/12/1993  | 18.44 | -- | -- | 0.61                | 7.30 | 11.60 | --    |
| HA-7 | 4/14/1993  | 18.44 | -- | -- | 1.23                | 7.00 | 12.36 | --    |
| HA-7 | 6/30/1993  | 18.44 | -- | -- | 0.84                | 7.36 | 11.71 | --    |
| HA-7 | 12/15/99   | 18.44 | -- | -- | 0.55                | 7.80 | 11.05 | --    |
| HA-7 | 2/8/1994   | 18.44 | -- | -- | 0.50                | 6.14 | 12.68 | --    |
| HA-7 | 8/12/1994  | 18.44 | -- | -- | 0.53                | 9.09 | 9.75  | --    |
| HA-7 | 9/21/1994  | 18.44 | -- | -- | 0.47                | 9.39 | 9.40  | --    |
| HA-7 | 11/4/1994  | 18.44 | -- | -- | 0.51                | 9.15 | 9.67  | --    |
| HA-7 | 12/23/1994 | 18.44 | -- | -- | 0.19                | 4.07 | 14.51 | --    |
| HA-7 | 2/3/1995   | 18.44 | -- | -- | 0.40                | 3.94 | 14.80 | --    |
| HA-7 | 2/22/1995  | 18.44 | -- | -- | 0.48                | 4.75 | 14.05 | --    |
| HA-7 | 3/24/1995  | 18.44 | -- | -- | 0.45                | 5.30 | 13.48 | --    |
| HA-7 | 4/27/1995  | 18.44 | -- | -- | 0.50                | 5.85 | 12.97 | --    |
| HA-7 | 5/15/1995  | 18.44 | -- | -- | 0.55                | 6.44 | 12.41 | --    |
| HA-7 | 6/16/1995  | 18.44 | -- | -- | 0.58                | 7.16 | 11.72 | --    |
| HA-7 | 8/25/1995  | 18.44 | -- | -- | 0.42                | 7.72 | 11.04 | --    |
| HA-7 | 10/20/1995 | 18.44 | -- | -- | 0.40                | 7.45 | 11.29 | --    |
| HA-7 | 4/4/1996   | 18.44 | -- | -- | 0.63                | 5.38 | 13.53 | --    |
| HA-7 | 4/16/1996  | 18.44 | -- | -- | 0.62                | 5.17 | 13.74 | --    |
| HA-7 | 5/10/1996  | 18.44 | -- | -- | 0.64                | 4.89 | 14.03 | --    |
| HA-7 | 5/15/1996  | 18.44 | -- | -- | 0.63                | 4.62 | 14.29 | --    |
| HA-7 | 5/22/1996  | 18.44 | -- | -- | 0.86                | 6.35 | 12.74 | --    |
| HA-7 | 6/5/1996   | 18.44 | -- | -- | 0.72                | 6.92 | 12.06 | --    |
| HA-7 | 6/24/1996  | 18.44 | -- | -- | 0.67                | 7.72 | 11.22 | --    |
| HA-7 | 7/15/1996  | 18.44 | -- | -- | 0.57                | 8.32 | 10.55 | --    |
| HA-7 | 8/23/1996  | 18.44 | -- | -- | 0.55                | 8.90 | 9.95  | --    |
| HA-7 | 9/18/1996  | 18.44 | -- | -- | 0.57                | 9.19 | 9.68  | --    |
| HA-7 | 1/3/1997   | 18.44 | -- | -- | 0.66                | 3.67 | 15.27 | --    |
| HA-7 | 3/12/1997  | 18.44 | -- | -- | 0.83                | 5.86 | 13.20 | --    |
| HA-7 | 4/2/1997   | 18.44 | -- | -- | 0.78                | 6.17 | 12.86 | --    |
| HA-7 | 5/1/1997   | 18.44 | -- | -- | 0.83                | 6.58 | 12.48 | --    |
| HA-7 | 7/8/1997   | 18.44 | -- | -- | 0.06                | 5.67 | 12.82 | --    |
| HA-7 | 8/19/1997  | 18.44 | -- | -- | --                  | 7.62 | 10.82 | --    |
| HA-7 | 8/26/1997  | 18.44 | -- | -- | 0.05                | 7.93 | 10.55 | --    |
| HA-7 | 9/18/1997  | 18.44 | -- | -- | 0.06                | 8.70 | 9.79  | --    |
| HA-7 | 4/30/1998  | 18.44 | -- | -- | 0.08                | 6.07 | 12.43 | --    |
| HA-7 | 7/29/1999  | 18.44 | -- | -- | --                  | 6.82 | 11.62 | --    |
| HA-7 | 5/22/2000  | 18.44 | -- | -- | --                  | 6.18 | 12.26 | --    |
| HA-7 | 5/22/2001  | 18.44 | -- | -- | --                  | 6.74 | 11.70 | --    |
| HA-7 | 6/5/2002   | 18.44 | -- | -- | --                  | 6.11 | 12.33 | --    |
| HA-7 | 11/24/2002 | 21.60 | -- | -- | --                  | 7.25 | 14.35 | 14.35 |
| HA-7 | 5/28/2003  | 21.60 | -- | -- | sheen               | 7.08 | 14.52 | --    |
| HA-7 | 6/15/2004  | 21.60 | -- | -- | --                  | 7.83 | 13.77 | --    |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|      |            |       |      |       |                     |      |       |       |
|------|------------|-------|------|-------|---------------------|------|-------|-------|
| HA-7 | 1/13/2005  | 21.60 | --   | --    | --                  | 5.70 | 15.90 | 15.90 |
| HA-7 | 4/28/2005  | 21.60 |      |       | Not Monitored       |      |       | NM    |
| HA-7 | 6/1/2005   | 21.60 |      |       | Not Monitored       |      |       | NM    |
| HA-7 | 6/20/2005  | 21.60 | --   | --    | --                  | 5.71 | 15.89 | --    |
| HA-7 | 6/29/2005  | 21.60 |      |       | Not Monitored       |      |       | NM    |
| HA-7 | 7/20/2005  | 21.60 |      |       | Not Monitored       |      |       | NM    |
| HA-7 | 8/22/2005  | 21.60 |      |       | Not Monitored       |      |       | NM    |
| HA-7 | 9/12/2005  | 21.60 |      |       | Not Monitored       |      |       | NM    |
| HA-7 | 10/12/2005 | 21.60 |      |       | Not Monitored       |      |       | NM    |
| HA-7 | 11/21/2005 | 21.60 |      |       | Not Monitored       |      |       | NM    |
| HA-7 | 12/27/2005 | 21.60 |      |       | Not Monitored       |      |       | NM    |
| HA-7 | 1/30/2006  | 21.60 |      |       | Not Monitored       |      |       | NM    |
| HA-7 | 2/16/2006  | 21.60 |      |       | Not Monitored       |      |       | NM    |
| HA-7 | 3/13/2006  | 21.60 |      |       | Not Monitored       |      |       | NM    |
| HA-7 | 4/18/2006  | 21.60 |      |       | Not Monitored       |      |       | NM    |
| HA-7 | 5/12/2006  | 21.60 |      |       | Not Monitored       |      |       | NM    |
| HA-7 | 6/5/2006   | 21.60 | --   | --    | --                  | 5.28 | 16.32 | --    |
| HA-7 | 6/9/2006   | 21.60 |      |       | Not Monitored       |      |       | NM    |
| HA-7 | 7/13/2006  | 21.60 |      |       | Not Monitored       |      |       | NM    |
| HA-7 | 8/16/2006  | 21.60 |      |       | Not Monitored       |      |       | NM    |
| HA-7 | 9/19/2006  | 21.60 |      |       | Not Monitored       |      |       | NM    |
| HA-7 | 10/13/2006 | 21.60 |      |       | Not Monitored       |      |       | NM    |
| HA-7 | 10/23/2006 | 21.60 | --   | --    | --                  | 7.86 | 13.74 | --    |
| HA-7 | 11/20/2006 | 21.60 |      |       | Not Monitored       |      |       | NM    |
| HA-7 | 12/8/2006  | 21.60 |      |       | Not Monitored       |      |       | NM    |
| HA-7 | 1/19/2007  | 21.60 |      |       | Not Monitored       |      |       | NM    |
| HA-7 | 1/19/2007  | 21.60 |      |       | Not Monitored       |      |       | NM    |
| HA-7 | 1/19/2007  | 21.60 |      |       | Not Monitored       |      |       | NM    |
| HA-7 | 3/14/2007  | 21.60 | --   | --    | --                  | 4.47 | 17.13 | --    |
| HA-7 | 4/16/2007  | 21.60 |      |       | Not Monitored       |      |       | NM    |
| HA-7 | 5/14/2007  | 21.60 |      |       | Not Monitored       |      |       | NM    |
| HA-7 | 6/29/2007  | 21.60 | --   | --    | --                  | 7.35 | 14.25 | 14.25 |
| HA-7 | 7/20/2007  | 21.60 |      |       | Not Monitored       |      |       | NM    |
| HA-7 | 8/21/2007  | 21.60 |      |       | Not Monitored       |      |       | NM    |
| HA-7 | 9/10/2007  | 21.60 | --   | --    | --                  | 8.78 | 12.82 | NM    |
| HA-7 | 10/22/2007 | 21.60 |      |       | Not Monitored       |      |       | NM    |
| HA-7 | 11/28/2007 | 21.60 | --   | --    | --                  | 7.02 | 14.58 | 14.58 |
| HA-7 | 12/13/2007 | 21.60 |      |       | Not Monitored       |      |       | NM    |
| HA-7 | 1/21/2008  | 21.60 | --   | --    | --                  | 5.27 | 16.33 | 16.33 |
| HA-7 | 2/24/2008  | 21.60 | --   | --    | --                  | 5.97 | 15.63 | 15.63 |
| HA-7 | 3/24/2008  | 21.60 | --   | --    | --                  | 6.34 | 15.26 | 15.26 |
| HA-7 | 6/2/2008   | 21.60 | --   | --    | --                  | 7.62 | 13.98 | --    |
| HA-7 | 8/25/2008  | 21.60 | --   | --    | --                  | 8.27 | 13.33 | 13.33 |
| HA-7 | 2/18/2009  | 21.60 |      |       | Not Monitored       |      |       | NM    |
| HA-7 | 8/25/2009  | 21.60 |      |       | Not Monitored       |      |       | NM    |
| HA-7 | 3/22/2010  | 21.60 | --   | --    | --                  | 5.19 | 16.41 | 16.41 |
| HA-7 | 8/23/2010  | 21.60 | --   | --    | --                  | 7.38 | 14.22 | 14.22 |
| HA-7 | 2/7/2011   | 21.60 | --   | --    | --                  | 4.97 | 16.63 | --    |
| HA-7 | 5/27/2011  | 21.60 | --   | --    | --                  | 5.97 | 15.63 | --    |
| HA-7 | 8/8/2011   | 21.60 | --   | --    | --                  | 7.91 | 13.69 | --    |
| HA-7 | 11/14/2011 | 21.60 | --   | --    | --                  | 7.68 | 13.92 | --    |
| HA-7 | 2/20/2012  | 21.60 | --   | --    | --                  | 5.31 | 16.29 | --    |
| HA-7 | 8/22/2012  | 21.60 | --   | --    | --                  | 7.36 | 14.24 | --    |
| HA-7 | 11/5/2012  | 21.60 | --   | --    | --                  | 7.19 | 14.41 | --    |
| HA-7 | 1/28/2013  | 21.60 | --   | --    | --                  | 4.54 | 17.06 | --    |
| HA-7 | 5/9/2013   | 21.60 | --   | --    | --                  | 6.02 | 15.58 | --    |
| HA-7 | 8/19/2013  | 21.60 | --   | --    | --                  | 8.41 | 13.19 | --    |
| HA-7 | 11/25/2013 | 21.60 | --   | --    | --                  | 6.39 | 15.21 | --    |
| HA-7 | 2/14/2014  | 21.60 | --   | --    | --                  | 5.23 | 16.37 | --    |
| HA-7 | 5/5/2014   | 21.60 | --   | --    | --                  | 4.74 | 16.86 | --    |
| HA-7 | 8/19/2014  |       |      |       | Decommissioned Well |      |       |       |
| HA-8 | 1/27/1993  | 18.88 | --   | --    | --                  | 4.60 | 14.28 | --    |
| HA-8 | 3/12/1993  | 18.88 | --   | --    | --                  | 6.79 | 12.09 | --    |
| HA-8 | 4/14/1993  | 18.88 | --   | --    | --                  | 5.20 | 13.68 | --    |
| HA-8 | 12/15/1993 | 18.88 | --   | --    | --                  | 7.18 | 11.70 | --    |
| HA-8 | 11/4/1994  | 18.88 | --   | --    | --                  | 8.85 | 10.03 | --    |
| HA-8 | 2/22/1995  | 18.88 | --   | --    | --                  | 4.03 | 14.85 | --    |
| HA-8 | 6/16/1995  | 18.88 | --   | --    | --                  | 7.13 | 11.75 | --    |
| HA-8 | 10/20/1995 | 18.88 | --   | --    | --                  | 7.09 | 11.79 | --    |
| HA-8 | 4/4/1996   | 18.88 | --   | --    | --                  | 5.32 | 13.56 | --    |
| HA-8 | 4/16/1996  | 18.88 | --   | --    | --                  | 5.18 | 13.70 | --    |
| HA-8 | 5/1/1997   | 18.88 | --   | --    | --                  | 5.01 | 13.87 | --    |
| HA-8 | 8/26/1997  | 18.88 | --   | --    | --                  | 7.99 | 10.89 | --    |
| HA-8 | 9/18/1997  | 18.88 | --   | --    | --                  | 6.90 | 11.98 | --    |
| HA-8 | 5/1/1998   | 18.88 | --   | --    | --                  | 6.25 | 12.63 | --    |
| HA-8 | 7/29/1999  | 18.88 | --   | --    | --                  | 7.93 | 10.95 | --    |
| HA-8 | 5/22/2000  | 18.88 | --   | --    | --                  | 6.10 | 12.78 | --    |
| HA-8 | 5/22/2001  | 18.88 | --   | --    | --                  | 6.65 | 12.23 | --    |
| HA-8 | 6/5/2002   | 18.88 | --   | --    | --                  | 6.54 | 12.34 | --    |
| HA-8 | 11/24/2002 | 21.97 | --   | --    | --                  | 7.40 | 14.57 | 14.57 |
| HA-8 | 1/31/2003  | 21.97 | --   | --    | --                  | 4.04 | 17.93 | 17.93 |
| HA-8 | 2/7/2003   | 21.97 | --   | --    | --                  | 4.16 | 17.81 | 17.81 |
| HA-8 | 2/12/2003  | 21.97 | --   | --    | --                  | 4.71 | 17.26 | 17.26 |
| HA-8 | 2/18/2003  | 21.97 | --   | --    | --                  | 4.99 | 16.98 | 16.98 |
| HA-8 | 2/21/2003  | 21.97 | --   | --    | --                  | 5.16 | 16.81 | 16.81 |
| HA-8 | 2/24/2003  | 21.97 | --   | --    | --                  | 5.21 | 16.76 | 16.76 |
| HA-8 | 3/4/2003   | 21.97 | --   | --    | --                  | 5.89 | 16.08 | 16.08 |
| HA-8 | 3/12/2003  | 21.97 | --   | --    | --                  | 5.36 | 16.61 | 16.61 |
| HA-8 | 3/14/2003  | 21.97 | 5.21 | 16.76 | 0.01                | 5.22 | 16.76 | 16.77 |
| HA-8 | 3/26/2003  | 21.97 | --   | --    | --                  | 4.74 | 17.23 | 17.23 |
| HA-8 | 3/28/2003  | 21.97 | --   | --    | --                  | 5.21 | 16.76 | 16.76 |
| HA-8 | 4/2/2003   | 21.97 | --   | --    | --                  | 5.25 | 16.72 | 16.72 |
| HA-8 | 4/4/2003   | 21.97 | --   | --    | --                  | 5.57 | 16.40 | 16.40 |
| HA-8 | 4/8/2003   | 21.97 | --   | --    | --                  | 5.57 | 16.40 | 16.40 |
| HA-8 | 4/11/2003  | 21.97 | --   | --    | --                  | 5.77 | 16.20 | 16.20 |
| HA-8 | 4/15/2003  | 21.97 | --   | --    | --                  | 5.41 | 16.56 | 16.56 |
| HA-8 | 4/17/2003  | 21.97 | --   | --    | --                  | 5.91 | 16.06 | 16.06 |
| HA-8 | 4/22/2003  | 21.97 | --   | --    | --                  | 6.07 | 15.90 | 15.90 |
| HA-8 | 4/25/2003  | 21.97 | --   | --    | --                  | 6.37 | 15.60 | 15.60 |
| HA-8 | 5/2/2003   | 21.97 | --   | --    | --                  | 6.44 | 15.53 | 15.53 |
| HA-8 | 5/6/2003   | 21.97 | --   | --    | --                  | 6.62 | 15.35 | 15.35 |
| HA-8 | 5/9/2003   | 21.97 | --   | --    | --                  | 6.92 | 15.05 | 15.05 |
| HA-8 | 5/23/2003  | 21.97 | --   | --    | --                  | 7.38 | 14.59 | 14.59 |
| HA-8 | 5/28/2003  | 21.97 | --   | --    | --                  | 7.34 | 14.63 | 14.63 |
| HA-8 | 6/13/2003  | 21.97 | --   | --    | --                  | 7.66 | 14.31 | 14.31 |
| HA-8 | 6/18/2003  | 21.97 | --   | --    | --                  | 7.60 | 14.37 | 14.37 |
| HA-8 | 6/27/2003  | 21.97 | --   | --    | --                  | 7.65 | 14.32 | 14.32 |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|      |            |       |       |       |                     |       |       |       |
|------|------------|-------|-------|-------|---------------------|-------|-------|-------|
| HA-8 | 7/7/2003   | 21.97 | --    | --    | --                  | 8.51  | 13.46 | 13.46 |
| HA-8 | 7/16/2003  | 21.97 | --    | --    | --                  | 8.24  | 13.73 | 13.73 |
| HA-8 | 7/31/2003  | 21.97 | --    | --    | --                  | 8.61  | 13.36 | 13.36 |
| HA-8 | 8/5/2003   | 21.97 | --    | --    | --                  | 9.62  | 12.35 | 12.35 |
| HA-8 | 8/11/2003  | 21.97 | --    | --    | --                  | 9.70  | 12.27 | 12.27 |
| HA-8 | 8/22/2003  | 21.97 | 10.02 | 11.95 | 0.01                | 10.03 | 11.95 | 11.96 |
| HA-8 | 8/26/2003  | 21.97 | --    | --    | --                  | 8.99  | 12.98 | 12.98 |
| HA-8 | 9/2/2003   | 21.97 | --    | --    | --                  | 9.02  | 12.95 | 12.95 |
| HA-8 | 9/9/2003   | 21.97 | 9.51  | 12.46 | 0.01                | 9.52  | 12.46 | 12.47 |
| HA-8 | 9/19/2003  | 21.97 | 10.40 | 11.57 | 0.10                | 10.50 | 11.55 | 11.62 |
| HA-8 | 10/14/2003 | 21.97 | --    | --    | Not Monitored       | --    | --    | --    |
| HA-8 | 11/20/2003 | 21.97 | 7.22  | 14.75 | 0.32                | 7.54  | 14.67 | 14.91 |
| HA-8 | 12/3/2003  | 21.97 | 4.65  | 17.32 | 0.57                | 5.22  | 17.18 | 17.61 |
| HA-8 | 1/19/2004  | 21.97 | 4.23  | 17.74 | 0.55                | 4.78  | 17.60 | 18.02 |
| HA-8 | 2/24/2004  | 21.97 | 5.08  | 16.89 | 0.53                | 5.61  | 16.76 | 17.16 |
| HA-8 | 3/15/2004  | 21.97 | 6.15  | 15.82 | 0.51                | 6.66  | 15.69 | 16.08 |
| HA-8 | 4/19/2004  | 21.97 | 6.98  | 14.99 | 0.50                | 7.48  | 14.87 | 15.24 |
| HA-8 | 5/17/2004  | 21.97 | 7.74  | 14.23 | 0.49                | 8.23  | 14.11 | 14.48 |
| HA-8 | 6/15/2004  | 21.97 | --    | --    | 0.51                | 8.21  | 14.14 | --    |
| HA-8 | 6/22/2004  | 21.97 | 7.57  | 14.40 | 0.51                | 8.08  | 14.27 | 14.66 |
| HA-8 | 8/18/2004  | 21.97 | 8.71  | 13.26 | 0.49                | 9.20  | 13.14 | 13.51 |
| HA-8 | 9/21/2004  | 21.97 | 7.67  | 14.30 | 0.17                | 7.84  | 14.26 | 14.39 |
| HA-8 | 10/19/2004 | 21.97 | 6.89  | 15.08 | 0.16                | 7.05  | 15.04 | 15.16 |
| HA-8 | 11/23/2004 | 21.97 | 6.89  | 15.08 | 0.11                | 7.00  | 15.05 | 15.14 |
| HA-8 | 12/21/2004 | 21.97 | 5.08  | 16.89 | 0.15                | 5.23  | 16.85 | 16.97 |
| HA-8 | 1/13/2005  | 21.97 | --    | --    | --                  | 6.02  | 15.95 | 15.95 |
| HA-8 | 4/28/2005  | 21.97 | --    | --    | --                  | 8.63  | 13.34 | 13.34 |
| HA-8 | 6/1/2005   | 21.97 | 5.55  | 13.33 | 0.11                | 5.66  | 16.39 | 16.48 |
| HA-8 | 6/20/2005  | 21.97 | --    | --    | 0.11                | 6.27  | 15.78 | --    |
| HA-8 | 6/29/2005  | 21.97 | 7.08  | 11.80 | 0.12                | 7.20  | 14.86 | 11.68 |
| HA-8 | 7/20/2005  | 21.97 | 7.55  | 14.42 | 0.15                | 7.70  | 14.38 | 14.50 |
| HA-8 | 8/22/2005  | 21.97 | 7.85  | 14.12 | 0.05                | 7.90  | 14.11 | 14.15 |
| HA-8 | 9/12/2005  | 21.97 | --    | --    | Dry                 | --    | --    | 0.00  |
| HA-8 | 10/12/2005 | 21.97 | 9.14  | 12.83 | 3.61                | 9.22  | 15.46 | 18.17 |
| HA-8 | 11/21/2005 | 21.97 | 7.49  | 14.48 | 0.02                | 7.51  | 14.48 | 14.49 |
| HA-8 | 12/27/2005 | 21.97 | 5.04  | 16.93 | 0.06                | 5.10  | 16.92 | 16.96 |
| HA-8 | 1/30/2006  | 21.97 | 2.30  | 19.67 | 0.06                | 2.36  | 19.66 | 19.70 |
| HA-8 | 2/16/2006  | 21.97 | 4.11  | 17.86 | 0.06                | 4.17  | 17.85 | 17.89 |
| HA-8 | 3/13/2006  | 21.97 | 4.98  | 16.99 | 0.06                | 5.04  | 16.98 | 17.02 |
| HA-8 | 4/18/2006  | 21.97 | --    | --    | --                  | 5.12  | 16.85 | 16.85 |
| HA-8 | 5/12/2006  | 21.97 | --    | --    | --                  | 5.89  | 16.08 | 16.08 |
| HA-8 | 6/5/2006   | 21.97 | --    | --    | 0.06                | 5.38  | 16.64 | --    |
| HA-8 | 6/9/2006   | 21.97 | --    | --    | --                  | 5.40  | 16.57 | 16.57 |
| HA-8 | 7/13/2006  | 21.97 | --    | --    | --                  | 6.80  | 15.17 | 15.17 |
| HA-8 | 8/16/2006  | 21.97 | --    | --    | --                  | 7.80  | 14.17 | 14.17 |
| HA-8 | 9/19/2006  | 21.97 | --    | --    | --                  | 8.54  | 13.43 | 13.43 |
| HA-8 | 10/13/2006 | 21.97 | --    | --    | --                  | 8.20  | 13.77 | 13.77 |
| HA-8 | 10/23/2006 | 21.97 | --    | --    | 0.02                | 8.26  | 13.73 | --    |
| HA-8 | 11/20/2006 | 21.97 | 3.85  | 18.12 | 0.03                | 3.88  | 18.11 | 18.14 |
| HA-8 | 12/8/2006  | 21.97 | 3.65  | 18.32 | 0.02                | 3.67  | 18.32 | 18.33 |
| HA-8 | 1/19/2007  | 21.97 | 3.22  | 18.75 | 0.04                | 3.24  | 18.76 | 18.79 |
| HA-8 | 2/19/2007  | 21.97 | 5.28  | 16.69 | 0.03                | 5.31  | 16.68 | 16.71 |
| HA-8 | 3/15/2007  | 21.97 | 4.18  | 17.79 | 0.02                | 4.20  | 17.79 | 17.80 |
| HA-8 | 4/16/2007  | 21.97 | 4.88  | 17.09 | 0.03                | 4.91  | 17.08 | 17.11 |
| HA-8 | 5/14/2007  | 21.97 | 6.60  | 15.37 | 0.05                | 6.65  | 15.36 | 15.40 |
| HA-8 | 6/29/2007  | 21.97 | --    | --    | --                  | 7.72  | 14.25 | 14.25 |
| HA-8 | 7/20/2007  | 21.97 | --    | --    | --                  | 8.13  | 13.84 | 13.84 |
| HA-8 | 8/21/2007  | 21.97 | --    | --    | --                  | 8.88  | 13.09 | 13.09 |
| HA-8 | 9/10/2007  | 21.97 | --    | --    | --                  | 8.98  | 12.99 | 12.99 |
| HA-8 | 10/22/2007 | 21.97 | --    | --    | --                  | 7.83  | 14.14 | 14.14 |
| HA-8 | 11/28/2007 | 21.97 | --    | --    | --                  | 6.72  | 15.25 | 15.25 |
| HA-8 | 12/13/2007 | 21.97 | --    | --    | --                  | 5.80  | 16.17 | 16.17 |
| HA-8 | 1/21/2008  | 21.97 | --    | --    | --                  | 5.76  | 16.21 | 16.21 |
| HA-8 | 2/24/2008  | 21.97 | --    | --    | --                  | 6.29  | 15.68 | 15.68 |
| HA-8 | 3/24/2008  | 21.97 | --    | --    | --                  | 6.41  | 15.56 | 15.56 |
| HA-8 | 6/2/2008   | 21.97 | --    | --    | --                  | 7.64  | 14.33 | --    |
| HA-8 | 8/25/2008  | 21.97 | --    | --    | --                  | 8.34  | 13.63 | 13.63 |
| HA-8 | 2/18/2009  | 21.97 | --    | --    | Not Monitored       | --    | --    | NM    |
| HA-8 | 8/25/2009  | 21.97 | --    | --    | Not Monitored       | --    | --    | NM    |
| HA-8 | 3/22/2010  | 21.97 | --    | --    | --                  | 5.80  | 16.17 | 16.17 |
| HA-8 | 8/23/2010  | 21.97 | --    | --    | --                  | 8.13  | 13.84 | 13.84 |
| HA-8 | 2/7/2011   | 21.97 | --    | --    | --                  | 4.94  | 17.03 | --    |
| HA-8 | 5/27/2011  | 21.97 | --    | --    | Not Monitored       | --    | --    | --    |
| HA-8 | 8/8/2011   | 21.97 | --    | --    | --                  | 8.00  | 13.97 | --    |
| HA-8 | 11/14/2011 | 21.97 | --    | --    | --                  | 7.72  | 14.25 | --    |
| HA-8 | 2/20/2012  | 21.97 | --    | --    | --                  | 5.13  | 16.84 | --    |
| HA-8 | 8/22/2012  | 21.97 | --    | --    | --                  | 7.73  | 14.24 | --    |
| HA-8 | 11/5/2012  | 21.97 | --    | --    | --                  | 6.80  | 15.17 | --    |
| HA-8 | 1/28/2013  | 21.97 | --    | --    | --                  | 4.90  | 17.07 | --    |
| HA-8 | 5/9/2013   | 21.97 | --    | --    | --                  | 6.08  | 15.89 | --    |
| HA-8 | 8/19/2013  | 21.97 | --    | --    | --                  | 8.50  | 13.47 | --    |
| HA-8 | 11/25/2013 | 21.97 | --    | --    | --                  | 6.29  | 15.68 | --    |
| HA-8 | 2/14/2014  | 21.97 | --    | --    | --                  | 5.35  | 16.62 | --    |
| HA-8 | 5/5/2014   | 21.97 | --    | --    | --                  | 4.43  | 17.54 | --    |
| HA-8 | 8/19/2014  | 21.97 | --    | --    | Decommissioned Well | --    | --    | --    |
| HA-9 | 1/27/1993  | 19.40 | --    | --    | --                  | 7.00  | 12.40 | --    |
| HA-9 | 3/12/1993  | 19.40 | --    | --    | --                  | 7.95  | 11.45 | --    |
| HA-9 | 4/14/1993  | 19.40 | --    | --    | --                  | 7.74  | 11.66 | --    |
| HA-9 | 12/15/1993 | 19.40 | --    | --    | --                  | 7.82  | 11.58 | --    |
| HA-9 | 11/4/1994  | 19.40 | --    | --    | --                  | 9.75  | 9.65  | --    |
| HA-9 | 2/22/1995  | 19.40 | --    | --    | --                  | 7.61  | 11.79 | --    |
| HA-9 | 6/16/1995  | 19.40 | --    | --    | --                  | 8.17  | 11.23 | --    |
| HA-9 | 10/20/1995 | 19.40 | --    | --    | --                  | 8.08  | 11.32 | --    |
| HA-9 | 4/4/1996   | 19.40 | --    | --    | --                  | 7.30  | 12.10 | --    |
| HA-9 | 4/16/1996  | 19.40 | --    | --    | --                  | 7.28  | 12.12 | --    |
| HA-9 | 4/2/1997   | 19.40 | --    | --    | --                  | 7.76  | 11.64 | --    |
| HA-9 | 5/1/1997   | 19.40 | --    | --    | --                  | 7.78  | 11.62 | --    |
| HA-9 | 9/18/1997  | 19.40 | --    | --    | --                  | 7.95  | 11.45 | --    |
| HA-9 | 4/29/1998  | 19.40 | --    | --    | --                  | 7.99  | 11.41 | --    |
| HA-9 | 7/28/1999  | 19.40 | --    | --    | --                  | 8.23  | 11.17 | --    |
| HA-9 | 5/24/2000  | 19.40 | --    | --    | --                  | 9.25  | 10.15 | --    |
| HA-9 | 5/23/2001  | 19.40 | --    | --    | --                  | 7.92  | 11.48 | --    |
| HA-9 | 6/4/2002   | 19.40 | --    | --    | --                  | 8.01  | 11.39 | --    |
| HA-9 | 11/24/2002 | 21.32 | --    | --    | --                  | 8.20  | 13.12 | 13.12 |
| HA-9 | 5/28/2003  | 21.32 | --    | --    | sheen               | 8.05  | 13.27 | --    |
| HA-9 | 6/17/2004  | 21.32 | --    | --    | --                  | 8.18  | 13.14 | --    |
| HA-9 | 6/20/2005  | 21.32 | --    | --    | --                  | 7.98  | 13.34 | --    |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|       |            |       |     |    |               |      |       |       |
|-------|------------|-------|-----|----|---------------|------|-------|-------|
| HA-9  | 6/5/2006   | 21.32 | --  | -- | --            | 7.62 | 13.70 | --    |
| HA-9  | 10/23/2006 | 21.32 | --  | -- | --            | 8.32 | 13.00 | --    |
| HA-9  | 3/14/2007  | 21.32 | --  | -- | --            | 6.08 | 15.24 | --    |
| HA-9  | 6/29/2007  | 21.32 | --  | -- | --            | 7.04 | 14.28 | 14.28 |
| HA-9  | 7/20/2007  | 21.32 |     |    | Not Monitored |      |       | NM    |
| HA-9  | 8/21/2007  | 21.32 |     |    | Not Monitored |      |       | NM    |
| HA-9  | 9/10/2007  | 21.32 | --  | -- | --            | 7.13 | 14.19 | --    |
| HA-9  | 10/22/2007 | 21.32 |     |    | Not Monitored |      |       | NM    |
| HA-9  | 11/28/2007 | 21.32 |     |    | Not Monitored |      |       | NM    |
| HA-9  | 12/13/2007 | 21.32 | --  | -- | --            | 6.66 | 14.66 | 14.66 |
| HA-9  | 1/21/2008  | 21.32 | --  | -- | --            | 6.35 | 14.97 | 14.97 |
| HA-9  | 2/24/2008  | 21.32 | --  | -- | --            | 6.67 | 14.65 | 14.65 |
| HA-9  | 3/24/2008  | 21.32 | --  | -- | --            | 6.62 | 14.70 | 14.70 |
| HA-9  | 6/2/2008   | 21.32 | --  | -- | --            | 6.90 | 14.42 | --    |
| HA-9  | 8/25/2008  | 21.32 | --  | -- | --            | 7.08 | 14.24 | 14.24 |
| HA-9  | 2/18/2009  | 21.32 |     |    | Not Monitored |      |       | NM    |
| HA-9  | 8/25/2009  | 21.32 |     |    | Not Monitored |      |       | NM    |
| HA-9  | 3/22/2010  | 21.32 | --  | -- | --            | 6.14 | 15.18 | 15.18 |
| HA-9  | 8/23/2010  | 21.32 | --  | -- | --            | 7.17 | 14.15 | 14.15 |
| HA-9  | 2/7/2011   | 21.32 | --  | -- | --            | 6.03 | 15.29 | --    |
| HA-9  | 5/27/2011  | 21.32 | --  | -- | --            | 7.01 | 14.31 | --    |
| HA-9  | 8/8/2011   | 21.32 | --  | -- | --            | 7.16 | 14.16 | --    |
| HA-9  | 11/14/2011 | 21.32 | --  | -- | --            | 6.96 | 14.36 | --    |
| HA-9  | 2/20/2012  | 21.32 | --  | -- | --            | 6.15 | 15.17 | --    |
| HA-9  | 8/22/2012  | 21.32 | --  | -- | --            | 7.15 | 14.17 | --    |
| HA-9  | 11/5/2012  | 21.32 | --  | -- | --            | 6.50 | 14.82 | --    |
| HA-9  | 1/28/2013  | 21.32 | --  | -- | --            | 4.77 | 16.55 | --    |
| HA-9  | 5/9/2013   | 21.32 | --  | -- | --            | 6.67 | 14.65 | --    |
| HA-9  | 8/19/2013  | 21.32 | --  | -- | --            | 7.24 | 14.08 | --    |
| HA-9  | 11/25/2013 | 21.32 | --  | -- | --            | 6.59 | 14.73 | --    |
| HA-9  | 2/14/2014  | 21.32 | DRY |    | --            |      | 21.32 | --    |
| HA-9  | 5/5/2014   | 21.32 | --  | -- | --            | 5.34 | 15.98 | --    |
| HA-9  | 8/19/2014  | 21.32 | --  | -- | --            | 7.09 | 14.23 | --    |
| HA-9  | 11/21/2014 | 21.32 | --  | -- | --            | 6.26 | 15.06 | --    |
|       |            |       |     |    |               |      |       |       |
| HA-10 | 1/27/1993  | 19.40 | --  | -- | --            | 6.88 | 12.52 | --    |
| HA-10 | 3/12/1993  | 19.40 | --  | -- | --            | 8.94 | 10.46 | --    |
| HA-10 | 4/14/1993  | 19.40 | --  | -- | --            | 8.73 | 10.67 | --    |
| HA-10 | 12/15/1993 | 19.40 | --  | -- | --            | 8.05 | 11.35 | --    |
| HA-10 | 2/22/1995  | 19.40 | --  | -- | --            | 8.14 | 11.26 | --    |
| HA-10 | 6/16/1995  | 19.40 | --  | -- | --            | 9.18 | 10.22 | --    |
| HA-10 | 10/20/1995 | 19.40 | --  | -- | --            | 7.83 | 11.57 | --    |
| HA-10 | 4/4/1996   | 19.40 | --  | -- | --            | 7.67 | 11.73 | --    |
| HA-10 | 4/16/1996  | 19.40 | --  | -- | --            | 7.29 | 12.11 | --    |
| HA-10 | 7/15/1996  | 19.40 | --  | -- | --            | 9.40 | 10.00 | --    |
| HA-10 | 4/2/1997   | 19.40 | --  | -- | --            | 8.74 | 10.66 | --    |
| HA-10 | 5/1/1997   | 19.40 | --  | -- | --            | 8.26 | 11.14 | --    |
| HA-10 | 5/23/2001  | 19.40 | --  | -- | --            | 8.86 | 10.54 | --    |
| HA-10 | 6/6/2002   | 19.40 | --  | -- | --            | 9.80 | 9.60  | --    |
| HA-10 | 11/24/2002 | 21.15 | --  | -- | --            | 8.49 | 12.66 | 12.66 |
| HA-10 | 5/27/2003  | 21.15 | --  | -- | --            | 9.31 | 11.84 | --    |
| HA-10 | 6/17/2004  | 21.15 | --  | -- | --            | 9.17 | 11.98 | --    |
| HA-10 | 6/21/2005  | 21.15 | --  | -- | --            | 8.58 | 12.57 | --    |
| HA-10 | 6/5/2006   | 21.15 | --  | -- | --            | 7.84 | 13.31 | --    |
| HA-10 | 10/23/2006 | 21.15 | --  | -- | --            | 9.09 | 12.06 | --    |
| HA-10 | 3/14/2007  | 21.15 | --  | -- | --            | 6.21 | 14.94 | --    |
| HA-10 | 6/29/2007  | 21.15 | --  | -- | --            | 7.79 | 13.36 | 13.36 |
| HA-10 | 7/20/2007  | 21.15 |     |    | Not Monitored |      |       | NM    |
| HA-10 | 8/21/2007  | 21.15 |     |    | Not Monitored |      |       | NM    |
| HA-10 | 9/10/2007  | 21.15 | --  | -- | --            | 8.20 | 12.95 | NM    |
| HA-10 | 10/22/2007 | 21.15 |     |    | Not Monitored |      |       | NM    |
| HA-10 | 11/28/2007 | 21.15 | --  | -- | --            | 7.50 | 13.65 | 13.65 |
| HA-10 | 12/13/2007 | 21.15 | --  | -- | --            | 7.35 | 13.80 | 13.80 |
| HA-10 | 1/21/2008  | 21.15 | --  | -- | --            | 6.79 | 14.36 | 14.36 |
| HA-10 | 2/24/2008  | 21.15 | --  | -- | --            | 6.70 | 14.45 | 14.45 |
| HA-10 | 3/24/2008  | 21.15 | --  | -- | --            | 7.21 | 13.94 | 13.94 |
| HA-10 | 6/2/2008   | 21.15 | --  | -- | --            | 7.85 | 13.30 | 13.30 |
| HA-10 | 8/25/2008  | 21.15 | --  | -- | --            | 6.51 | 14.64 | 14.64 |
| HA-10 | 2/18/2009  | 21.15 |     |    | Not Monitored |      |       | NM    |
| HA-10 | 8/25/2009  | 21.15 |     |    | Not Monitored |      |       | NM    |
| HA-10 | 3/22/2010  | 21.15 | --  | -- | --            | 6.32 | 14.83 | 14.83 |
| HA-10 | 8/23/2010  | 21.15 | --  | -- | --            | 7.55 | 13.60 | 13.60 |
| HA-10 | 2/7/2011   | 21.15 | --  | -- | --            | 7.11 | 14.04 | --    |
| HA-10 | 5/27/2011  | 21.15 | --  | -- | --            | 6.97 | 14.18 | --    |
| HA-10 | 8/8/2011   | 21.15 | --  | -- | --            | 8.07 | 13.08 | --    |
| HA-10 | 2/20/2012  | 21.15 | --  | -- | --            | 6.92 | 14.23 | --    |
| HA-10 | 8/22/2012  | 21.15 | --  | -- | --            | 8.03 | 13.12 | --    |
| HA-10 | 11/5/2012  | 21.15 | --  | -- | --            | 5.61 | 15.54 | --    |
| HA-10 | 1/28/2013  | 21.15 | --  | -- | --            | 5.56 | 15.59 | --    |
| HA-10 | 5/9/2013   | 21.15 | --  | -- | --            | 7.48 | 13.67 | --    |
| HA-10 | 8/19/2013  | 21.15 | --  | -- | --            | 8.31 | 12.84 | --    |
| HA-10 | 11/25/2013 | 21.15 | --  | -- | --            | 7.43 | 13.72 | --    |
| HA-10 | 2/14/2014  | 21.15 | --  | -- | --            | 5.65 | 15.50 | --    |
| HA-10 | 5/5/2014   | 21.15 | --  | -- | --            | 5.41 | 15.74 | --    |
| HA-10 | 8/19/2014  | 21.15 | --  | -- | --            | 7.62 | 13.53 | --    |
|       |            |       |     |    |               |      |       |       |
| HA-11 | 1/27/1993  | 18.51 | --  | -- | --            | 5.80 | 12.71 | --    |
| HA-11 | 3/12/1993  | 18.51 | --  | -- | --            | 7.97 | 10.54 | --    |
| HA-11 | 4/14/1993  | 18.51 | --  | -- | --            | 7.33 | 11.18 | --    |
| HA-11 | 12/15/1993 | 18.51 | --  | -- | --            | 7.18 | 11.33 | --    |
| HA-11 | 11/4/1994  | 18.51 | --  | -- | --            | 9.77 | 8.74  | --    |
| HA-11 | 2/22/1995  | 18.51 | --  | -- | --            | 7.49 | 11.02 | --    |
| HA-11 | 6/16/1995  | 18.51 | --  | -- | --            | 8.25 | 10.26 | --    |
| HA-11 | 10/20/1995 | 18.51 | --  | -- | --            | 7.62 | 10.89 | --    |
| HA-11 | 4/4/1996   | 18.51 | --  | -- | --            | 6.95 | 11.56 | --    |
| HA-11 | 4/16/1996  | 18.51 | --  | -- | --            | 6.60 | 11.91 | --    |
| HA-11 | 4/2/1997   | 18.51 | --  | -- | --            | 7.95 | 10.56 | --    |
| HA-11 | 5/1/1997   | 18.51 | --  | -- | --            | 7.96 | 10.55 | --    |
| HA-11 | 4/29/1998  | 18.51 | --  | -- | --            | 7.89 | 10.62 | --    |
| HA-11 | 7/28/1999  | 18.51 | --  | -- | --            | 8.08 | 10.43 | --    |
| HA-11 | 5/24/2000  | 18.51 | --  | -- | --            | 7.75 | 10.76 | --    |
| HA-11 | 5/23/2001  | 18.51 | --  | -- | --            | 8.40 | 10.11 | --    |
| HA-11 | 6/4/2002   | 18.51 | --  | -- | --            | 7.77 | 10.74 | --    |
| HA-11 | 11/24/2002 | 20.69 | --  | -- | --            | 8.33 | 12.36 | 12.36 |
| HA-11 | 5/27/2003  | 20.69 | --  | -- | --            | 8.33 | 12.36 | --    |
| HA-11 | 6/21/2005  | 20.69 | --  | -- | --            | 7.85 | 12.84 | --    |
| HA-11 | 6/5/2006   | 20.69 | --  | -- | --            | 7.57 | 13.12 | --    |
| HA-11 | 10/23/2006 | 20.69 | --  | -- | --            | 8.60 | 12.09 | --    |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|       |            |       |    |    |               |      |       |       |
|-------|------------|-------|----|----|---------------|------|-------|-------|
| HA-11 | 3/14/2007  | 20.69 | -- | -- | --            | 6.21 | 14.48 | --    |
| HA-11 | 6/29/2007  | 20.69 | -- | -- | --            | 7.64 | 13.05 | 13.05 |
| HA-11 | 7/20/2007  | 20.69 |    |    | Not Monitored |      |       | NM    |
| HA-11 | 8/21/2007  | 20.69 |    |    | Not Monitored |      |       | NM    |
| HA-11 | 9/10/2007  | 20.69 | -- | -- | --            | 8.18 | 12.51 | NM    |
| HA-11 | 10/22/2007 | 20.69 |    |    | Not Monitored |      |       | NM    |
| HA-11 | 11/28/2007 | 20.69 | -- | -- | --            | 7.41 | 13.28 | 13.28 |
| HA-11 | 12/13/2007 | 20.69 | -- | -- | --            | 3.94 | 16.75 | 16.75 |
| HA-11 | 1/21/2008  | 20.69 | -- | -- | --            | 6.69 | 14.00 | 14.00 |
| HA-11 | 2/24/2008  | 20.69 | -- | -- | --            | 6.83 | 13.86 | 13.86 |
| HA-11 | 3/24/2008  | 20.69 | -- | -- | --            | 7.06 | 13.63 | 13.63 |
| HA-11 | 6/2/2008   | 20.69 | -- | -- | --            | 7.58 | 13.11 | --    |
| HA-11 | 8/25/2008  | 20.69 | -- | -- | --            | 8.09 | 12.60 | 12.60 |
| HA-11 | 2/18/2009  | 20.69 |    |    | Not Monitored |      |       | NM    |
| HA-11 | 8/25/2009  | 20.69 |    |    | Not Monitored |      |       | NM    |
| HA-11 | 3/22/2010  | 20.69 | -- | -- | --            | 6.55 | 14.14 | 14.14 |
| HA-11 | 8/23/2010  | 20.69 | -- | -- | --            | 7.22 | 13.47 | 13.47 |
| HA-11 | 2/7/2011   | 20.69 | -- | -- | --            | 6.99 | 13.70 | --    |
| HA-11 | 5/27/2011  | 20.69 | -- | -- | --            | 7.24 | 13.45 | --    |
| HA-11 | 8/8/2011   | 20.69 |    |    | Dry           |      |       |       |
| HA-11 | 11/14/2011 | 20.69 | -- | -- | --            | 8.72 | 11.97 | --    |
| HA-11 | 2/20/2012  | 20.69 | -- | -- | --            | 6.75 | 13.94 | --    |
| HA-11 | 8/22/2012  | 20.69 | -- | -- | --            | 7.80 | 12.89 | --    |
| HA-11 | 11/5/2012  | 20.69 | -- | -- | --            | 7.03 | 13.66 | --    |
| HA-11 | 1/28/2013  | 20.69 | -- | -- | --            | 6.38 | 14.31 | --    |
| HA-11 | 5/9/2013   | 20.69 | -- | -- | --            | 7.62 | 13.07 | --    |
| HA-11 | 8/19/2013  | 20.69 | -- | -- | --            | 8.06 | 12.63 | --    |
| HA-11 | 11/25/2013 | 20.69 | -- | -- | --            | 7.05 | 13.64 | --    |
| HA-11 | 2/14/2014  | 20.69 | -- | -- | --            | 6.45 | 14.24 | --    |
| HA-11 | 5/5/2014   | 20.69 | -- | -- | --            | 6.17 | 14.52 | --    |
| HA-11 | 8/19/2014  | 20.69 | -- | -- | --            | 7.83 | 12.86 | --    |
| HA-11 | 11/21/2014 | 20.69 |    |    | DRY           |      |       |       |
|       |            |       |    |    |               |      |       |       |
| HA-12 | 1/27/1993  | 19.91 | -- | -- | --            | 4.01 | 15.90 | --    |
| HA-12 | 3/12/1993  | 19.91 | -- | -- | --            | 7.36 | 12.55 | --    |
| HA-12 | 4/14/1993  | 19.91 | -- | -- | --            | 5.92 | 13.99 | --    |
| HA-12 | 12/15/1993 | 19.91 | -- | -- | --            | 7.02 | 12.89 | --    |
| HA-12 | 11/4/1994  | 19.91 | -- | -- | --            | 9.06 | 10.85 | --    |
| HA-12 | 2/22/1995  | 19.91 | -- | -- | --            | 3.80 | 16.11 | --    |
| HA-12 | 6/16/1995  | 19.91 | -- | -- | --            | 7.40 | 12.51 | --    |
| HA-12 | 10/20/1995 | 19.91 | -- | -- | --            | 7.40 | 12.51 | --    |
| HA-12 | 4/4/1996   | 19.91 | -- | -- | --            | 5.65 | 14.26 | --    |
| HA-12 | 4/16/1996  | 19.91 | -- | -- | --            | 5.26 | 14.65 | --    |
| HA-12 | 5/1/1997   | 19.91 | -- | -- | --            | 6.13 | 13.78 | --    |
| HA-12 | 8/26/1997  | 19.91 | -- | -- | --            | 8.58 | 11.33 | --    |
| HA-12 | 9/18/1997  | 19.91 | -- | -- | --            | 8.70 | 11.21 | --    |
| HA-12 | 5/1/1998   | 19.91 | -- | -- | --            | 6.65 | 13.26 | --    |
| HA-12 | 7/29/1999  | 19.91 | -- | -- | --            | 7.46 | 12.45 | --    |
| HA-12 | 5/22/2000  | 19.91 | -- | -- | --            | 7.63 | 12.28 | --    |
| HA-12 | 5/22/2001  | 19.91 | -- | -- | --            | 7.29 | 12.62 | --    |
| HA-12 | 6/5/2002   | 19.91 | -- | -- | --            | 7.06 | 12.85 | --    |
| HA-12 | 11/24/2002 | 22.47 | -- | -- | --            | 7.43 | 15.04 | 15.04 |
| HA-12 | 5/28/2003  | 22.47 | -- | -- | --            | 7.84 | 14.63 | --    |
| HA-12 | 6/16/2004  | 22.47 | -- | -- | --            | 8.43 | 14.04 | --    |
| HA-12 | 6/21/2005  | 22.47 | -- | -- | --            | 6.67 | 15.80 | --    |
| HA-12 | 6/5/2006   | 22.47 | -- | -- | --            | 5.91 | 16.56 | --    |
| HA-12 | 10/23/2006 | 22.47 | -- | -- | --            | 8.71 | 13.76 | --    |
| HA-12 | 3/14/2007  | 22.47 | -- | -- | --            | 5.11 | 17.36 | --    |
| HA-12 | 6/29/2007  | 22.47 | -- | -- | --            | 8.07 | 14.40 | 14.40 |
| HA-12 | 7/20/2007  | 22.47 |    |    | Not Monitored |      |       | NM    |
| HA-12 | 8/21/2007  | 22.47 |    |    | Not Monitored |      |       | NM    |
| HA-12 | 9/10/2007  | 22.47 | -- | -- | --            | 9.38 | 13.09 | NM    |
| HA-12 | 10/22/2007 | 22.47 |    |    | Not Monitored |      |       | NM    |
| HA-12 | 11/28/2007 | 22.47 | -- | -- | --            | 7.50 | 14.97 | 14.97 |
| HA-12 | 12/13/2007 | 22.47 |    |    | Not Monitored |      |       | NM    |
| HA-12 | 1/21/2008  | 22.47 | -- | -- | --            | 4.09 | 18.38 | 18.38 |
| HA-12 | 2/24/2008  | 22.47 | -- | -- | --            | 6.81 | 15.66 | 15.66 |
| HA-12 | 3/24/2008  | 22.47 | -- | -- | --            | 6.87 | 15.60 | 15.60 |
| HA-12 | 6/2/2008   | 22.47 | -- | -- | --            | 8.14 | 14.33 | --    |
| HA-12 | 8/25/2008  | 22.47 | -- | -- | --            | 8.67 | 13.80 | 13.80 |
| HA-12 | 2/18/2009  | 22.47 |    |    | Not Monitored |      |       | NM    |
| HA-12 | 8/25/2009  | 22.47 | -- | -- | --            | 8.67 | 13.80 | NM    |
| HA-12 | 3/22/2010  | 22.47 | -- | -- | --            | 6.00 | 16.47 | 16.47 |
| HA-12 | 8/23/2010  | 22.47 |    |    | Dry           |      |       | 0.00  |
| HA-12 | 2/7/2011   | 22.47 | -- | -- | --            | 5.46 | 17.01 | --    |
| HA-12 | 5/27/2011  | 22.47 | -- | -- | --            | 6.34 | 16.13 | --    |
| HA-12 | 8/8/2011   | 22.47 | -- | -- | --            | 8.39 | 14.08 | --    |
| HA-12 | 11/14/2011 | 22.47 | -- | -- | --            | 8.05 | 14.42 | --    |
| HA-12 | 2/20/2012  | 22.47 | -- | -- | --            | 5.20 | 17.27 | --    |
| HA-12 | 8/22/2012  | 22.47 | -- | -- | --            | Dry  | --    | --    |
| HA-12 | 11/5/2012  | 22.47 | -- | -- | --            | 6.02 | 16.45 | --    |
| HA-12 | 1/28/2013  | 22.47 | -- | -- | --            | 5.32 | 17.15 | --    |
| HA-12 | 5/9/2013   | 22.47 | -- | -- | --            | 6.68 | 15.79 | --    |
| HA-12 | 8/19/2013  | 22.47 | -- | -- | --            | 8.02 | 14.45 | --    |
| HA-12 | 11/25/2013 | 22.47 | -- | -- | --            | 6.83 | 15.64 | --    |
| HA-12 | 2/14/2014  | 22.47 | -- | -- | --            | 5.63 | 16.84 | --    |
| HA-12 | 5/5/2014   | 22.47 | -- | -- | --            | 5.32 | 17.15 | --    |
| HA-12 | 8/19/2014  | 22.47 | -- | -- | --            | Dry  | --    | --    |
|       |            |       |    |    |               |      |       |       |
| HA-13 | 1/27/1993  | 19.56 | -- | -- | --            | 5.32 | 14.24 | --    |
| HA-13 | 3/12/1993  | 19.56 | -- | -- | --            | 8.23 | 11.33 | --    |
| HA-13 | 4/14/1993  | 19.56 | -- | -- | --            | 7.08 | 12.48 | --    |
| HA-13 | 12/15/1993 | 19.56 | -- | -- | --            | 6.34 | 13.22 | --    |
| HA-13 | 11/4/1994  | 19.56 | -- | -- | --            | 8.93 | 10.63 | --    |
| HA-13 | 2/22/1995  | 19.56 | -- | -- | --            | 4.54 | 15.02 | --    |
| HA-13 | 6/16/1995  | 19.56 | -- | -- | --            | 8.83 | 10.73 | --    |
| HA-13 | 10/20/1995 | 19.56 | -- | -- | --            | 8.23 | 11.33 | --    |
| HA-13 | 4/4/1996   | 19.56 | -- | -- | --            | 7.06 | 12.50 | --    |
| HA-13 | 4/16/1996  | 19.56 | -- | -- | --            | 7.31 | 12.25 | --    |
| HA-13 | 5/1/1997   | 19.56 | -- | -- | --            | 7.01 | 12.55 | --    |
| HA-13 | 9/18/1997  | 19.56 | -- | -- | --            | 6.93 | 12.63 | --    |
| HA-13 | 4/30/1998  | 19.56 | -- | -- | --            | 8.26 | 11.30 | --    |
| HA-13 | 7/28/1999  | 19.56 | -- | -- | --            | 8.62 | 10.94 | --    |
| HA-13 | 5/22/2000  | 19.56 | -- | -- | --            | 8.45 | 11.11 | --    |
| HA-13 | 5/22/2001  | 19.56 | -- | -- | --            | 8.20 | 11.36 | --    |
| HA-13 | 6/4/2002   | 19.56 | -- | -- | --            | 8.41 | 11.15 | --    |
| HA-13 | 11/24/2002 | 22.73 | -- | -- | --            | 8.60 | 14.13 | 14.13 |
| HA-13 | 1/17/2003  | 22.73 | -- | -- | --            | 6.30 | 16.43 | 16.43 |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|       |            |       |      |       |               |       |       |       |
|-------|------------|-------|------|-------|---------------|-------|-------|-------|
| HA-13 | 1/31/2003  | 22.73 | --   | --    | --            | 4.49  | 18.24 | 18.24 |
| HA-13 | 2/7/2003   | 22.73 | --   | --    | --            | 6.27  | 16.46 | 16.46 |
| HA-13 | 2/12/2003  | 22.73 | --   | --    | --            | 6.78  | 15.95 | 15.95 |
| HA-13 | 2/18/2003  | 22.73 | --   | --    | --            | 7.13  | 15.60 | 15.60 |
| HA-13 | 2/21/2003  | 22.73 | --   | --    | --            | 6.99  | 15.74 | 15.74 |
| HA-13 | 2/24/2003  | 22.73 | --   | --    | --            | 6.98  | 15.75 | 15.75 |
| HA-13 | 3/4/2003   | 22.73 | --   | --    | --            | 7.49  | 15.24 | 15.24 |
| HA-13 | 3/12/2003  | 22.73 | --   | --    | --            | 6.48  | 16.25 | 16.25 |
| HA-13 | 3/14/2003  | 22.73 | --   | --    | --            | 5.16  | 17.57 | 17.57 |
| HA-13 | 3/26/2003  | 22.73 | --   | --    | --            | 5.65  | 17.08 | 17.08 |
| HA-13 | 3/28/2003  | 22.73 | --   | --    | --            | 6.34  | 16.39 | 16.39 |
| HA-13 | 4/2/2003   | 22.73 | --   | --    | --            | 6.74  | 15.99 | 15.99 |
| HA-13 | 4/4/2003   | 22.73 | --   | --    | --            | 7.08  | 15.65 | 15.65 |
| HA-13 | 4/8/2003   | 22.73 | --   | --    | --            | 7.17  | 15.56 | 15.56 |
| HA-13 | 4/11/2003  | 22.73 | --   | --    | --            | 7.31  | 15.42 | 15.42 |
| HA-13 | 4/15/2003  | 22.73 | --   | --    | --            | 6.93  | 15.80 | 15.80 |
| HA-13 | 4/17/2003  | 22.73 | --   | --    | --            | 7.32  | 15.41 | 15.41 |
| HA-13 | 4/22/2003  | 22.73 | --   | --    | --            | 7.52  | 15.21 | 15.21 |
| HA-13 | 4/25/2003  | 22.73 | --   | --    | --            | 7.81  | 14.92 | 14.92 |
| HA-13 | 5/2/2003   | 22.73 | --   | --    | --            | 8.04  | 14.69 | 14.69 |
| HA-13 | 5/6/2003   | 22.73 | --   | --    | --            | 8.13  | 14.60 | 14.60 |
| HA-13 | 5/9/2003   | 22.73 | --   | --    | --            | 8.36  | 14.37 | 14.37 |
| HA-13 | 5/23/2003  | 22.73 | --   | --    | --            | 8.93  | 13.80 | 13.80 |
| HA-13 | 5/27/2003  | 22.73 | --   | --    | --            | 8.89  | 13.84 | --    |
| HA-13 | 5/28/2003  | 22.73 | --   | --    | --            | 8.98  | 13.75 | 13.75 |
| HA-13 | 6/13/2003  | 22.73 | --   | --    | --            | 6.08  | 16.65 | 16.65 |
| HA-13 | 6/18/2003  | 22.73 | --   | --    | --            | 9.12  | 13.61 | 13.61 |
| HA-13 | 6/27/2003  | 22.73 | --   | --    | --            | 9.07  | 13.66 | 13.66 |
| HA-13 | 7/7/2003   | 22.73 | --   | --    | --            | 9.55  | 13.18 | 13.18 |
| HA-13 | 7/16/2003  | 22.73 | --   | --    | --            | 9.42  | 13.31 | 13.31 |
| HA-13 | 7/31/2003  | 22.73 | --   | --    | --            | 9.59  | 13.14 | 13.14 |
| HA-13 | 8/5/2003   | 22.73 | --   | --    | --            | 9.63  | 13.10 | 13.10 |
| HA-13 | 8/11/2003  | 22.73 | --   | --    | --            | 10.75 | 11.98 | 11.98 |
| HA-13 | 8/22/2003  | 22.73 | --   | --    | --            | 11.26 | 11.47 | 11.47 |
| HA-13 | 8/26/2003  | 22.73 | --   | --    | --            | 9.87  | 12.86 | 12.86 |
| HA-13 | 9/2/2003   | 22.73 | --   | --    | --            | 10.31 | 12.42 | 12.42 |
| HA-13 | 9/9/2003   | 22.73 | --   | --    | --            | 10.46 | 12.27 | 12.27 |
| HA-13 | 9/19/2003  | 22.73 | --   | --    | --            | 10.46 | 12.27 | 12.27 |
| HA-13 | 10/14/2003 | 22.73 | --   | --    | Not Monitored |       |       | --    |
| HA-13 | 11/20/2003 | 22.73 | --   | --    | --            | 5.70  | 17.03 | 17.03 |
| HA-13 | 12/3/2003  | 22.73 | --   | --    | --            | 5.91  | 16.82 | 16.82 |
| HA-13 | 1/19/2004  | 22.73 | --   | --    | --            | 5.91  | 16.82 | 16.82 |
| HA-13 | 2/24/2004  | 22.73 | --   | --    | --            | 6.92  | 15.81 | 15.81 |
| HA-13 | 3/15/2004  | 22.73 | --   | --    | --            | 7.81  | 14.92 | 14.92 |
| HA-13 | 4/19/2004  | 22.73 | --   | --    | --            | 8.56  | 14.17 | 14.17 |
| HA-13 | 5/17/2004  | 22.73 | --   | --    | --            | 9.07  | 13.66 | 13.66 |
| HA-13 | 6/16/2004  | 22.73 | --   | --    | --            | 7.99  | 14.74 | --    |
| HA-13 | 6/22/2004  | 22.73 | --   | --    | --            | 8.98  | 13.75 | 13.75 |
| HA-13 | 8/18/2004  | 22.73 | --   | --    | --            | 9.79  | 12.94 | 12.94 |
| HA-13 | 9/21/2004  | 22.73 | --   | --    | --            | 8.64  | 14.09 | 14.09 |
| HA-13 | 10/19/2004 | 22.73 | --   | --    | --            | 8.16  | 14.57 | 14.57 |
| HA-13 | 11/23/2004 | 22.73 | --   | --    | --            | 8.62  | 14.11 | 14.11 |
| HA-13 | 12/21/2004 | 22.73 | --   | --    | --            | 6.84  | 15.89 | 15.89 |
| HA-13 | 1/13/2005  | 22.73 | --   | --    | --            | 7.80  | 14.93 | 14.93 |
| HA-13 | 4/28/2005  | 22.73 | --   | --    | --            | 7.07  | 15.66 | 15.66 |
| HA-13 | 6/1/2005   | 22.73 | --   | --    | --            | 7.83  | 14.90 | 14.90 |
| HA-13 | 6/21/2005  | 22.73 | --   | --    | --            | 8.34  | 14.39 | --    |
| HA-13 | 6/29/2005  | 22.73 | --   | --    | --            | 8.77  | 13.96 | 13.96 |
| HA-13 | 7/20/2005  | 22.73 | --   | --    | --            | 9.05  | 13.68 | 13.68 |
| HA-13 | 8/22/2005  | 22.73 | --   | --    | --            | 9.28  | 13.45 | 13.45 |
| HA-13 | 9/12/2005  | 22.73 | --   | --    | --            | 9.61  | 13.12 | 13.12 |
| HA-13 | 10/12/2005 | 22.73 | --   | --    | --            | 9.96  | 12.77 | 12.77 |
| HA-13 | 11/21/2005 | 22.73 | --   | --    | --            | 7.78  | 14.95 | 14.95 |
| HA-13 | 12/27/2005 | 22.73 | --   | --    | --            | 5.36  | 17.37 | 17.37 |
| HA-13 | 1/30/2006  | 22.73 | --   | --    | --            | 3.60  | 19.13 | 19.13 |
| HA-13 | 2/16/2006  | 22.73 | --   | --    | --            | 6.05  | 16.68 | 16.68 |
| HA-13 | 3/13/2006  | 22.73 | --   | --    | --            | 7.26  | 15.47 | 15.47 |
| HA-13 | 4/18/2006  | 22.73 | --   | --    | --            | 7.70  | 15.03 | 15.03 |
| HA-13 | 5/12/2006  | 22.73 | --   | --    | --            | 8.21  | 14.52 | 14.52 |
| HA-13 | 6/5/2006   | 22.73 | --   | --    | --            | 7.74  | 14.99 | --    |
| HA-13 | 6/9/2006   | 22.73 | --   | --    | --            | 7.80  | 14.93 | 14.93 |
| HA-13 | 7/13/2006  | 22.73 | --   | --    | --            | 8.82  | 13.91 | 13.91 |
| HA-13 | 8/16/2006  | 22.73 | --   | --    | --            | 9.84  | 12.89 | 12.89 |
| HA-13 | 9/19/2006  | 22.73 | --   | --    | --            | 9.70  | 13.03 | 13.03 |
| HA-13 | 10/13/2006 | 22.73 | --   | --    | --            | 9.46  | 13.27 | 13.27 |
| HA-13 | 10/23/2006 | 22.73 | --   | --    | --            | 9.45  | 13.28 | --    |
| HA-13 | 11/20/2006 | 22.73 | --   | --    | --            | 4.85  | 17.88 | 17.88 |
| HA-13 | 12/8/2006  | 22.73 | --   | --    | --            | 5.67  | 17.06 | 17.06 |
| HA-13 | 1/19/2007  | 22.73 | --   | --    | --            | 5.08  | 17.65 | 17.65 |
| HA-13 | 2/19/2007  | 22.73 | --   | --    | --            | 7.39  | 15.34 | 15.34 |
| HA-13 | 3/14/2007  | 22.73 | --   | --    | --            | 6.28  | 16.45 | --    |
| HA-13 | 3/15/2007  | 22.73 | --   | --    | --            | 6.36  | 16.37 | 16.37 |
| HA-13 | 4/16/2007  | 22.73 | --   | --    | --            | 7.18  | 15.55 | 15.55 |
| HA-13 | 5/14/2007  | 22.73 | --   | --    | --            | 8.40  | 14.33 | 14.33 |
| HA-13 | 6/29/2007  | 22.73 | --   | --    | --            | 9.26  | 13.47 | 13.47 |
| HA-13 | 7/20/2007  | 22.73 | --   | --    | --            | 9.51  | 13.22 | 13.22 |
| HA-13 | 8/21/2007  | 22.73 | --   | --    | --            | 9.89  | 12.84 | 12.84 |
| HA-13 | 9/10/2007  | 22.73 | --   | --    | --            | 9.91  | 12.82 | 12.82 |
| HA-13 | 10/22/2007 | 22.73 | --   | --    | --            | 8.11  | 14.62 | 14.62 |
| HA-13 | 11/28/2007 | 22.73 | --   | --    | --            | 8.22  | 14.51 | 14.51 |
| HA-13 | 12/13/2007 | 22.73 | 6.32 | 16.41 | 0.01          | 6.33  | 16.41 | 16.42 |
| HA-13 | 1/21/2008  | 22.73 | --   | --    | --            | 6.83  | 15.90 | 15.90 |
| HA-13 | 2/24/2008  | 22.73 | --   | --    | --            | 7.55  | 15.18 | 15.18 |
| HA-13 | 3/24/2008  | 22.73 | --   | --    | --            | 7.89  | 14.84 | 14.84 |
| HA-13 | 6/2/2008   | 22.73 | --   | --    | --            | 9.03  | 13.70 | --    |
| HA-13 | 8/25/2008  | 22.73 | --   | --    | --            | 9.29  | 13.44 | 13.44 |
| HA-13 | 2/18/2009  | 22.73 | --   | --    | Not Monitored |       |       | NM    |
| HA-13 | 8/25/2009  | 22.73 | --   | --    | Not Monitored |       |       | NM    |
| HA-13 | 3/22/2010  | 22.73 | --   | --    | --            | 7.52  | 15.21 | 15.21 |
| HA-13 | 8/23/2010  | 22.73 | --   | --    | --            | 9.35  | 13.38 | 13.38 |
| HA-13 | 2/7/2011   | 22.73 | --   | --    | --            | 6.48  | 16.25 | --    |
| HA-13 | 5/27/2011  | 22.73 | --   | --    | --            | 7.55  | 15.18 | --    |
| HA-13 | 8/8/2011   | 22.73 | --   | --    | --            | 9.21  | 13.52 | --    |
| HA-13 | 11/14/2011 | 22.73 | --   | --    | --            | 8.69  | 14.04 | --    |
| HA-13 | 2/20/2012  | 22.73 | --   | --    | --            | 5.17  | 17.56 | --    |
| HA-13 | 8/22/2012  | 22.73 | --   | --    | --            | 9.11  | 13.62 | --    |
| HA-13 | 11/5/2012  | 22.73 | --   | --    | --            | 4.28  | 18.45 | --    |
| HA-13 | 1/28/2013  | 22.73 | --   | --    | --            | 6.19  | 16.54 | --    |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|       |            |       |      |       |               |       |       |       |
|-------|------------|-------|------|-------|---------------|-------|-------|-------|
| HA-13 | 5/9/2013   | 22.73 | --   | --    | --            | 7.57  | 15.16 | --    |
| HA-13 | 8/19/2013  | 22.73 | --   | --    | --            | 9.51  | 13.22 | --    |
| HA-13 | 11/25/2013 | 22.73 | --   | --    | --            | 7.19  | 15.54 | --    |
| HA-13 | 2/14/2014  | 22.73 | --   | --    | --            | 5.07  | 17.66 | --    |
| HA-13 | 5/5/2014   | 22.73 | --   | --    | --            | 4.48  | 18.25 | --    |
| HA-13 | 8/19/2014  | 22.73 | --   | --    | --            | 9.33  | 13.40 | --    |
| HA-13 | 11/21/2014 | 22.73 | --   | --    | --            | 7.26  | 15.47 | --    |
| HA-14 | 1/27/1993  | 20.02 | --   | --    | --            | 6.10  | 13.92 | --    |
| HA-14 | 3/12/1993  | 20.02 | --   | --    | --            | 8.80  | 11.22 | --    |
| HA-14 | 4/14/1993  | 20.02 | --   | --    | --            | 7.04  | 12.98 | --    |
| HA-14 | 12/15/1993 | 20.02 | --   | --    | --            | 8.56  | 11.46 | --    |
| HA-14 | 11/4/1994  | 20.02 | --   | --    | --            | 8.35  | 11.67 | --    |
| HA-14 | 2/22/1995  | 20.02 | --   | --    | --            | 5.10  | 14.92 | --    |
| HA-14 | 6/16/1995  | 20.02 | --   | --    | --            | 9.51  | 10.51 | --    |
| HA-14 | 10/20/1995 | 20.02 | --   | --    | --            | 8.77  | 11.25 | --    |
| HA-14 | 4/4/1996   | 20.02 | --   | --    | --            | 7.52  | 12.50 | --    |
| HA-14 | 4/16/1996  | 20.02 | --   | --    | --            | 6.01  | 14.01 | --    |
| HA-14 | 5/1/1997   | 20.02 | --   | --    | --            | 6.92  | 13.10 | --    |
| HA-14 | 9/18/1997  | 20.02 | --   | --    | --            | 8.17  | 11.85 | --    |
| HA-14 | 4/30/1998  | 20.02 | --   | --    | --            | 9.05  | 10.97 | --    |
| HA-14 | 7/29/1999  | 20.02 | --   | --    | --            | 9.49  | 10.53 | --    |
| HA-14 | 5/22/2000  | 20.02 | --   | --    | --            | 9.22  | 10.80 | --    |
| HA-14 | 5/22/2001  | 20.02 | --   | --    | --            | 9.03  | 10.99 | --    |
| HA-14 | 6/4/2002   | 20.02 | --   | --    | --            | 8.41  | 11.61 | --    |
| HA-14 | 11/24/2002 | 23.47 | --   | --    | --            | 9.67  | 13.80 | 13.80 |
| HA-14 | 5/27/2003  | 23.47 | --   | --    | --            | 9.48  | 13.99 | --    |
| HA-14 | 6/16/2004  | 23.47 | --   | --    | --            | 9.69  | 13.78 | --    |
| HA-14 | 9/21/2004  | 23.47 | --   | --    | --            | 9.24  | 14.23 | 14.23 |
| HA-14 | 6/1/2005   | 23.47 | --   | --    | --            | 8.68  | 14.79 | 14.79 |
| HA-14 | 6/21/2005  | 23.47 | --   | --    | --            | 9.15  | 14.32 | --    |
| HA-14 | 6/29/2005  | 23.47 | --   | --    | --            | 9.32  | 14.15 | 14.15 |
| HA-14 | 7/20/2005  | 23.47 | --   | --    | --            | 9.63  | 13.84 | 10.39 |
| HA-14 | 8/22/2005  | 23.47 | --   | --    | --            | 10.50 | 12.97 | 13.21 |
| HA-14 | 9/12/2005  | 23.47 |      |       | Not Monitored |       |       | NM    |
| HA-14 | 10/12/2005 | 23.47 |      |       | Not Monitored |       |       | NM    |
| HA-14 | 11/21/2005 | 23.47 |      |       | Not Monitored |       |       | NM    |
| HA-14 | 12/27/2005 | 23.47 |      |       | Not Monitored |       |       | NM    |
| HA-14 | 1/30/2006  | 23.47 |      |       | Not Monitored |       |       | NM    |
| HA-14 | 2/16/2006  | 23.47 |      |       | Not Monitored |       |       | NM    |
| HA-14 | 3/13/2006  | 23.47 |      |       | Not Monitored |       |       | NM    |
| HA-14 | 4/18/2006  | 23.47 |      |       | Not Monitored |       |       | NM    |
| HA-14 | 5/12/2006  | 23.47 |      |       | Not Monitored |       |       | NM    |
| HA-14 | 6/5/2006   | 23.47 | --   | --    | --            | 7.96  | 15.51 | --    |
| HA-14 | 6/9/2006   | 23.47 |      |       | Not Monitored |       |       | NM    |
| HA-14 | 7/13/2006  | 23.47 |      |       | Not Monitored |       |       | NM    |
| HA-14 | 8/16/2006  | 23.47 |      |       | Not Monitored |       |       | NM    |
| HA-14 | 9/19/2006  | 23.47 |      |       | Not Monitored |       |       | NM    |
| HA-14 | 10/13/2006 | 23.47 | --   | --    | --            | 10.26 | 13.21 | 13.21 |
| HA-14 | 10/23/2006 | 23.47 | --   | --    | --            | 10.18 | 13.29 | --    |
| HA-14 | 11/20/2006 | 23.47 | --   | --    | --            | 9.27  | 14.20 | 14.20 |
| HA-14 | 12/8/2006  | 23.47 | --   | --    | --            | 5.12  | 18.35 | 18.35 |
| HA-14 | 1/19/2007  | 23.47 | --   | --    | --            | 5.01  | 18.46 | 18.46 |
| HA-14 | 2/19/2007  | 23.47 | --   | --    | --            | 8.00  | 15.47 | 15.47 |
| HA-14 | 3/14/2007  | 23.47 | --   | --    | --            | 7.13  | 16.34 | --    |
| HA-14 | 3/15/2007  | 23.47 | --   | --    | --            | 6.85  | 16.62 | 16.62 |
| HA-14 | 4/16/2007  | 23.47 | --   | --    | --            | 7.87  | 15.60 | 15.60 |
| HA-14 | 5/14/2007  | 23.47 | --   | --    | --            | 9.10  | 14.37 | 14.37 |
| HA-14 | 6/29/2007  | 23.47 | --   | --    | --            | 8.70  | 14.77 | 14.77 |
| HA-14 | 7/20/2007  | 23.47 | --   | --    | --            | 10.08 | 13.39 | 13.39 |
| HA-14 | 8/21/2007  | 23.47 | --   | --    | --            | 10.12 | 13.35 | 13.35 |
| HA-14 | 9/10/2007  | 23.47 | --   | --    | --            | 10.41 | 13.06 | 13.06 |
| HA-14 | 10/22/2007 | 23.47 | --   | --    | --            | 8.76  | 14.71 | 14.71 |
| HA-14 | 11/28/2007 | 23.47 | --   | --    | --            | 6.79  | 16.68 | 16.68 |
| HA-14 | 12/13/2007 | 23.47 | 7.72 | 15.75 | 0.07          | 7.79  | 15.73 | 15.79 |
| HA-14 | 1/21/2008  | 23.47 | --   | --    | --            | 6.54  | 16.93 | 16.93 |
| HA-14 | 2/24/2008  | 23.47 | --   | --    | --            | 8.21  | 15.26 | 15.26 |
| HA-14 | 3/24/2008  | 23.47 | --   | --    | --            | 8.61  | 14.86 | 14.86 |
| HA-14 | 6/2/2008   | 23.47 | --   | --    | --            | 9.68  | 13.79 | --    |
| HA-14 | 8/25/2008  | 23.47 | --   | --    | --            | 8.67  | 14.80 | 14.80 |
| HA-14 | 2/18/2009  | 23.47 |      |       | Not Monitored |       |       | NM    |
| HA-14 | 8/25/2009  | 23.47 | --   | --    | --            | 10.41 | 13.06 | NM    |
| HA-14 | 3/22/2010  | 23.47 | --   | --    | --            | 8.15  | 15.32 | 15.32 |
| HA-14 | 8/23/2010  | 23.47 | --   | --    | --            | 9.94  | 13.53 | 13.53 |
| HA-14 | 2/7/2011   | 23.47 | --   | --    | --            | 7.35  | 16.12 | --    |
| HA-14 | 5/27/2011  | 23.47 | --   | --    | --            | 8.28  | 15.19 | --    |
| HA-14 | 8/8/2011   | 23.47 | --   | --    | --            | 9.89  | 13.58 | --    |
| HA-14 | 11/14/2011 | 23.47 | --   | --    | --            | 10.31 | 13.16 | --    |
| HA-14 | 2/20/2012  | 23.47 | --   | --    | --            | 6.90  | 16.57 | --    |
| HA-14 | 8/22/2012  | 23.47 | --   | --    | --            | 9.83  | 13.64 | --    |
| HA-14 | 11/5/2012  | 23.47 |      |       | DRY           |       |       |       |
| HA-14 | 1/28/2013  | 23.47 | --   | --    | --            | 7.34  | 16.13 | --    |
| HA-14 | 5/9/2013   | 23.47 | --   | --    | --            | 8.22  | 15.25 | --    |
| HA-14 | 8/19/2013  | 23.47 | --   | --    | --            | 10.15 | 13.32 | --    |
| HA-14 | 11/25/2013 | 23.47 | --   | --    | --            | 8.16  | 15.31 | --    |
| HA-14 | 2/14/2014  | 23.47 | --   | --    | --            | 7.90  | 15.57 | --    |
| HA-14 | 5/5/2014   | 23.47 | --   | --    | --            | 6.91  | 16.56 | --    |
| HA-14 | 8/19/2014  | 23.47 | --   | --    | --            | 9.17  | 14.30 | --    |
| HA-14 | 11/21/2014 | 23.47 | --   | --    | --            | 8.11  | 15.36 | --    |
| HA-15 | 1/31/2003  | 22.87 | --   | --    | --            | 5.56  | 17.31 | --    |
| HA-15 | 2/7/2003   | 22.87 | --   | --    | --            | 5.31  | 17.56 | 17.31 |
| HA-15 | 2/12/2003  | 22.87 | --   | --    | --            | 5.64  | 17.23 | 17.56 |
| HA-15 | 2/18/2003  | 22.87 | --   | --    | --            | 6.09  | 16.78 | 17.23 |
| HA-15 | 2/21/2003  | 22.87 | --   | --    | --            | 7.92  | 14.95 | 14.95 |
| HA-15 | 2/24/2003  | 22.87 | --   | --    | --            | 6.04  | 16.83 | 16.83 |
| HA-15 | 3/4/2003   | 22.87 | --   | --    | --            | 6.62  | 16.25 | 16.25 |
| HA-15 | 3/12/2003  | 22.87 | --   | --    | --            | 6.02  | 16.85 | 16.85 |
| HA-15 | 3/26/2003  | 22.87 | --   | --    | --            | 5.46  | 17.41 | 17.41 |
| HA-15 | 3/28/2003  | 22.87 | --   | --    | --            | 5.96  | 16.91 | 16.91 |
| HA-15 | 4/2/2003   | 22.87 | --   | --    | --            | 5.91  | 16.96 | 16.96 |
| HA-15 | 4/4/2003   | 22.87 | --   | --    | --            | 6.22  | 16.65 | 16.65 |
| HA-15 | 4/8/2003   | 22.87 | --   | --    | --            | 6.42  | 16.45 | 16.45 |
| HA-15 | 4/11/2003  | 22.87 | --   | --    | --            | 6.63  | 16.24 | 16.24 |
| HA-15 | 4/15/2003  | 22.87 | --   | --    | --            | 6.28  | 16.59 | 16.59 |
| HA-15 | 4/17/2003  | 22.87 | --   | --    | --            | 6.49  | 16.38 | 16.38 |
| HA-15 | 4/22/2003  | 22.87 | --   | --    | --            | 6.66  | 16.21 | 16.21 |
| HA-15 | 4/25/2003  | 22.87 | --   | --    | --            | 7.07  | 15.80 | 15.80 |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|       |            |       |      |       |                     |      |       |       |
|-------|------------|-------|------|-------|---------------------|------|-------|-------|
| HA-15 | 5/2/2003   | 22.87 | --   | --    | --                  | 7.06 | 15.81 | 15.81 |
| HA-15 | 5/6/2003   | 22.87 | --   | --    | --                  | 7.32 | 15.55 | 15.55 |
| HA-15 | 5/9/2003   | 22.87 | --   | --    | --                  | 7.52 | 15.35 | 15.35 |
| HA-15 | 5/23/2003  | 22.87 | --   | --    | --                  | 7.83 | 15.04 | 15.04 |
| HA-15 | 5/28/2003  | 22.87 |      |       | DRY                 |      |       | Dry   |
| HA-15 | 6/13/2003  | 22.87 |      |       | DRY                 |      |       | Dry   |
| HA-15 | 6/18/2003  | 22.87 |      |       | DRY                 |      |       | Dry   |
| HA-15 | 6/27/2003  | 22.87 |      |       | DRY                 |      |       | Dry   |
| HA-15 | 7/7/2003   | 22.87 |      |       | DRY                 |      |       | Dry   |
| HA-15 | 7/16/2003  | 22.87 |      |       | DRY                 |      |       | Dry   |
| HA-15 | 7/31/2003  | 22.87 |      |       | DRY                 |      |       | Dry   |
| HA-15 | 8/5/2003   | 22.87 |      |       | DRY                 |      |       | Dry   |
| HA-15 | 8/11/2003  | 22.87 |      |       | DRY                 |      |       | Dry   |
| HA-15 | 8/22/2003  | 22.87 |      |       | DRY                 |      |       | Dry   |
| HA-15 | 8/26/2003  | 22.87 |      |       | DRY                 |      |       | Dry   |
| HA-15 | 9/2/2003   | 22.87 |      |       | DRY                 |      |       | Dry   |
| HA-15 | 9/9/2003   | 22.87 |      |       | DRY                 |      |       | Dry   |
| HA-15 | 9/19/2003  | 22.87 |      |       | DRY                 |      |       | Dry   |
| HA-15 | 10/14/2003 | 22.87 |      |       | DRY                 |      |       | Dry   |
| HA-15 | 11/20/2003 | 22.87 |      |       | DRY                 |      |       | Dry   |
| HA-15 | 12/3/2003  | 22.87 | --   | --    | --                  | 6.08 | 16.79 | 16.79 |
| HA-15 | 1/19/2004  | 22.87 | --   | --    | --                  | 5.49 | 17.38 | 17.38 |
| HA-15 | 2/24/2004  | 22.87 | --   | --    | --                  | 6.32 | 16.55 | 16.55 |
| HA-15 | 3/15/2004  | 22.87 | --   | --    | --                  | 7.32 | 15.55 | 15.55 |
| HA-15 | 4/19/2004  | 22.87 | --   | --    | --                  | 7.80 | 15.07 | 15.07 |
| HA-15 | 5/17/2004  | 22.87 |      |       | DRY                 |      |       | 0.00  |
| HA-15 | 6/22/2004  | 22.87 |      |       | DRY                 |      |       | 0.00  |
| HA-15 | 8/18/2004  | 22.87 |      |       | DRY                 |      |       | 0.00  |
| HA-15 | 9/21/2004  | 22.87 |      |       | DRY                 |      |       | 0.00  |
| HA-15 | 10/19/2004 | 22.87 |      |       | DRY                 |      |       | 0.00  |
| HA-15 | 11/23/2004 | 22.87 |      |       | DRY                 |      |       | 0.00  |
| HA-15 | 12/21/2004 | 22.87 | --   | --    | --                  | 6.03 | 16.84 | 16.84 |
| HA-15 | 1/13/2005  | 22.87 | --   | --    | --                  | 6.73 | 16.14 | 16.14 |
| HA-15 | 4/28/2005  | 22.87 | --   | --    | --                  | 5.93 | 16.94 | 16.94 |
| HA-15 | 6/1/2005   | 22.87 | --   | --    | --                  | 6.06 | 16.81 | 16.81 |
| HA-15 | 6/29/2005  | 22.87 | --   | --    | --                  | 7.53 | 15.34 | 15.34 |
| HA-15 | 7/20/2005  | 22.87 |      |       | DRY                 |      |       | Dry   |
| HA-15 | 8/22/2005  | 22.87 |      |       | DRY                 |      |       | Dry   |
| HA-15 | 9/12/2005  | 22.87 |      |       | DRY                 |      |       | Dry   |
| HA-15 | 10/12/2005 | 22.87 |      |       | DRY                 |      |       | Dry   |
| HA-15 | 11/21/2005 | 22.87 | --   | --    | --                  | 7.65 | 15.22 | 15.22 |
| HA-15 | 12/27/2005 | 22.87 | --   | --    | --                  | 6.63 | 16.24 | 16.24 |
| HA-15 | 1/30/2006  | 22.87 | --   | --    | --                  | 3.40 | 19.47 | 19.47 |
| HA-15 | 2/16/2006  | 22.87 | --   | --    | --                  | 4.91 | 17.96 | 17.96 |
| HA-15 | 3/13/2006  | 22.87 | --   | --    | --                  | 5.88 | 16.99 | 16.99 |
| HA-15 | 4/18/2006  | 22.87 | --   | --    | --                  | 6.29 | 16.58 | 16.58 |
| HA-15 | 5/12/2006  | 22.87 | --   | --    | --                  | 6.67 | 16.20 | 16.20 |
| HA-15 | 6/9/2006   | 22.87 | --   | --    | --                  | 6.26 | 16.61 | 16.61 |
| HA-15 | 7/13/2006  | 22.87 | --   | --    | --                  | 7.40 | 15.47 | 15.47 |
| HA-15 | 8/16/2006  | 22.87 |      |       | DRY                 |      |       | Dry   |
| HA-15 | 9/19/2006  | 22.87 |      |       | DRY                 |      |       | Dry   |
| HA-15 | 10/13/2006 | 22.87 |      |       | DRY                 |      |       | Dry   |
| HA-15 | 11/20/2006 | 22.87 | --   | --    | --                  | 4.87 | 18.00 | 18.00 |
| HA-15 | 12/8/2006  | 22.87 | --   | --    | --                  | 4.53 | 18.34 | 18.34 |
| HA-15 | 1/19/2007  | 22.87 | --   | --    | --                  | 4.21 | 18.66 | 18.66 |
| HA-15 | 2/19/2007  | 22.87 | --   | --    | --                  | 6.55 | 16.32 | 16.32 |
| HA-15 | 3/15/2007  | 22.87 | --   | --    | --                  | 5.30 | 17.57 | 17.57 |
| HA-15 | 4/16/2007  | 22.87 | --   | --    | --                  | 5.83 | 17.04 | 17.04 |
| HA-15 | 5/14/2007  | 22.87 | --   | --    | --                  | 7.30 | 15.57 | 15.57 |
| HA-15 | 6/29/2007  | 22.87 | --   | --    | --                  | 7.83 | 15.04 | 15.04 |
| HA-15 | 7/20/2007  | 22.87 |      |       | DRY                 |      |       | Dry   |
| HA-15 | 8/21/2007  | 22.87 | --   | --    | --                  | 7.85 | 15.02 | 15.02 |
| HA-15 | 9/10/2007  | 22.87 |      |       | DRY                 |      |       | Dry   |
| HA-15 | 10/22/2007 | 22.87 |      |       | DRY                 |      |       | Dry   |
| HA-15 | 11/28/2007 | 22.87 | --   | --    | --                  | 7.62 | 15.25 | 15.25 |
| HA-15 | 12/13/2007 | 22.87 | --   | --    | --                  | 6.53 | 16.34 | 16.34 |
| HA-15 | 1/21/2008  | 22.87 | --   | --    | --                  | 6.46 | 16.41 | 16.41 |
| HA-15 | 2/24/2008  | 22.87 | --   | --    | --                  | 6.95 | 15.92 | 15.92 |
| HA-15 | 3/24/2008  | 22.87 | --   | --    | --                  | 7.24 | 15.63 | 15.63 |
| HA-15 | 8/25/2008  | 22.87 |      |       | DRY                 |      |       | Dry   |
| HA-15 | 2/18/2009  | 22.87 | --   | --    | --                  | 7.35 | 15.52 | 15.52 |
| HA-15 | 8/25/2009  | 22.87 |      |       | DRY                 |      |       | Dry   |
| HA-15 | 3/22/2010  | 22.87 | --   | --    | --                  | 6.26 | 16.61 | 16.61 |
| HA-15 | 8/23/2010  | 22.87 |      |       | DRY                 |      |       | Dry   |
| HA-15 | 2/7/2011   | 22.87 | --   | --    | --                  | 5.90 | 16.97 | --    |
| HA-15 | 5/27/2011  | 22.87 |      |       | Not Monitored       |      |       |       |
| HA-15 | 8/8/2011   | 22.87 | --   | --    | --                  | 6.30 | 16.57 | --    |
| HA-15 | 11/14/2011 | 22.87 |      |       | DRY                 |      |       |       |
| HA-15 | 2/20/2012  | 22.87 | --   | --    | --                  | 5.41 | 17.46 | --    |
| HA-15 | 8/22/2012  | 22.87 | --   | --    | --                  | 7.81 | 15.06 | --    |
| HA-15 | 11/5/2012  | 22.87 | --   | --    | --                  | 7.84 | 15.03 | --    |
| HA-15 | 1/28/2013  | 22.87 | --   | --    | --                  | 5.26 | 17.61 | --    |
| HA-15 | 5/9/2013   | 22.87 | --   | --    | --                  | 6.58 | 16.29 | --    |
| HA-15 | 8/19/2013  | 22.87 | --   | --    | --                  | 7.84 | 15.03 | --    |
| HA-15 | 11/25/2013 | 22.87 | --   | --    | --                  | 6.68 | 16.19 | --    |
| HA-15 | 2/14/2014  | 22.87 | --   | --    | --                  | 6.23 | 16.64 | --    |
| HA-15 | 5/5/2014   | 22.87 | --   | --    | --                  | 5.20 | 17.67 | --    |
| HA-15 | 8/19/2014  |       |      |       | Decommissioned Well |      |       |       |
| HA-16 | 12/5/2002  | 22.07 | 7.60 | 14.47 | 0.05                | 7.65 | 14.46 | --    |
| HA-16 | 12/11/2002 | 22.07 | 7.40 | 14.67 | 0.68                | 8.08 | 14.50 | --    |
| HA-16 | 12/13/2002 | 22.07 | 7.33 | 14.74 | 0.96                | 8.29 | 14.50 | 14.50 |
| HA-16 | 12/17/2002 | 22.07 | 6.67 | 15.40 | 1.54                | 8.21 | 15.02 | 15.01 |
| HA-16 | 1/2/2003   | 22.07 | 5.60 | 16.47 | 0.22                | 5.82 | 16.42 | 16.58 |
| HA-16 | 1/6/2003   | 22.07 | 5.08 | 16.99 | 0.02                | 5.10 | 16.99 | 17.00 |
| HA-16 | 1/7/2003   | 22.07 | 5.05 | 17.02 | 0.02                | 5.07 | 17.02 | 17.03 |
| HA-16 | 1/8/2003   | 22.07 | 4.95 | 17.12 | 0.03                | 4.98 | 17.11 | 17.14 |
| HA-16 | 1/9/2003   | 22.07 | 4.92 | 17.15 | 0.02                | 4.94 | 17.15 | 17.16 |
| HA-16 | 1/10/2003  | 22.07 | 4.94 | 17.13 | 0.02                | 4.96 | 17.13 | 17.14 |
| HA-16 | 1/14/2003  | 22.07 | 3.09 | 18.98 | 2.03                | 5.12 | 18.47 | 20.00 |
| HA-16 | 1/15/2003  | 22.07 | 5.00 | 17.07 | 0.05                | 5.05 | 17.06 | 17.10 |
| HA-16 | 1/16/2003  | 22.07 | 4.92 | 17.15 | 0.04                | 4.96 | 17.14 | 17.17 |
| HA-16 | 1/17/2003  | 22.07 | 4.95 | 17.12 | 0.02                | 4.97 | 17.12 | 17.13 |
| HA-16 | 1/20/2003  | 22.07 | 4.98 | 17.09 | 0.04                | 5.02 | 17.08 | 17.11 |
| HA-16 | 5/28/2003  | 22.07 | 7.35 | 14.72 | 0.77                | 8.12 | 14.53 | 15.11 |
| HA-16 | 12/21/2004 | 22.07 | --   | --    | --                  | 5.23 | 16.84 | 16.84 |
| HA-16 | 1/13/2005  | 22.07 | --   | --    | --                  | 6.10 | 15.97 | 15.97 |
| HA-16 | 4/28/2005  | 22.07 | --   | --    | --                  | 5.40 | 16.67 | 16.67 |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|       |            |       |      |       |                     |      |       |       |
|-------|------------|-------|------|-------|---------------------|------|-------|-------|
| HA-16 | 6/1/2005   | 22.07 | --   | --    | --                  | 5.66 | 16.41 | 16.41 |
| HA-16 | 6/29/2005  | 22.07 | --   | --    | --                  | 7.14 | 14.93 | 14.93 |
| HA-16 | 7/20/2005  | 22.07 | 7.77 | 14.30 | 0.01                | 7.78 | 14.30 | 14.31 |
| HA-16 | 8/22/2005  | 22.07 | --   | --    | --                  | 8.00 | 14.07 | 14.07 |
| HA-16 | 9/12/2005  | 22.07 | --   | --    | --                  | 8.58 | 13.49 | 13.49 |
| HA-16 | 10/12/2005 | 22.07 | --   | --    | --                  | 9.29 | 12.78 | 12.78 |
| HA-16 | 11/21/2005 | 22.07 | --   | --    | --                  | 6.99 | 15.08 | 15.08 |
| HA-16 | 12/27/2005 | 22.07 | --   | --    | --                  | 6.14 | 15.93 | 15.93 |
| HA-16 | 1/31/2006  | 22.07 | 2.75 | 19.32 | 0.01                | 2.76 | 19.32 | 19.33 |
| HA-16 | 2/16/2006  | 22.07 | --   | --    | --                  | 4.26 | 17.81 | 17.81 |
| HA-16 | 3/13/2006  | 22.07 | --   | --    | --                  | 5.25 | 16.82 | 16.82 |
| HA-16 | 4/18/2006  | 22.07 | --   | --    | --                  | 5.71 | 16.36 | 16.36 |
| HA-16 | 5/12/2006  | 22.07 | --   | --    | --                  | 6.10 | 15.97 | 15.97 |
| HA-16 | 6/9/2006   | 22.07 | --   | --    | --                  | 5.75 | 16.32 | 16.32 |
| HA-16 | 7/13/2006  | 22.07 | --   | --    | --                  | 7.00 | 15.07 | 15.07 |
| HA-16 | 8/16/2006  | 22.07 | --   | --    | --                  | 8.00 | 14.07 | 14.07 |
| HA-16 | 9/19/2006  | 22.07 | --   | --    | --                  | 8.60 | 13.47 | 13.47 |
| HA-16 | 10/13/2006 | 22.07 | --   | --    | --                  | 8.36 | 13.71 | 13.71 |
| HA-16 | 11/20/2006 | 22.07 | --   | --    | --                  | 4.42 | 17.65 | 17.65 |
| HA-16 | 12/8/2006  | 22.07 | --   | --    | --                  | 3.96 | 18.11 | 18.11 |
| HA-16 | 1/19/2007  | 22.07 | --   | --    | --                  | 3.66 | 18.41 | 18.41 |
| HA-16 | 2/19/2007  | 22.07 | --   | --    | --                  | 5.84 | 16.23 | 16.23 |
| HA-16 | 3/15/2007  | 22.07 | --   | --    | --                  | 4.60 | 17.47 | 17.47 |
| HA-16 | 4/16/2007  | 22.07 | --   | --    | --                  | 5.13 | 16.94 | 16.94 |
| HA-16 | 5/14/2007  | 22.07 | --   | --    | --                  | 6.70 | 15.37 | 15.37 |
| HA-16 | 6/29/2007  | 22.07 | --   | --    | --                  | 7.91 | 14.16 | 14.16 |
| HA-16 | 7/20/2007  | 22.07 | --   | --    | --                  | 8.37 | 13.70 | 13.70 |
| HA-16 | 8/21/2007  | 22.07 | --   | --    | --                  | 9.05 | 13.02 | 13.02 |
| HA-16 | 9/10/2007  | 22.07 | --   | --    | --                  | 9.11 | 12.96 | 12.96 |
| HA-16 | 10/22/2007 | 22.07 | --   | --    | --                  | 7.95 | 14.12 | 14.12 |
| HA-16 | 11/28/2007 | 22.07 | --   | --    | --                  | 7.20 | 14.87 | 14.87 |
| HA-16 | 12/13/2007 | 22.07 | 5.77 | 16.30 | 0.01                | 5.78 | 16.30 | 16.31 |
| HA-16 | 1/21/2008  | 22.07 | --   | --    | --                  | 5.75 | 16.32 | 16.32 |
| HA-16 | 2/24/2008  | 22.07 | --   | --    | --                  | 6.32 | 15.75 | 15.75 |
| HA-16 | 3/24/2008  | 22.07 | --   | --    | --                  | 6.65 | 15.42 | 15.42 |
| HA-16 | 8/25/2008  | 22.07 | --   | --    | --                  | 8.60 | 13.47 | 13.47 |
| HA-16 | 2/18/2009  | 22.07 | --   | --    | --                  | 6.64 | 15.43 | 15.43 |
| HA-16 | 8/25/2009  | 22.07 | --   | --    | --                  | 9.87 | 12.20 | 12.20 |
| HA-16 | 3/22/2010  | 22.07 | --   | --    | --                  | 5.53 | 16.54 | 16.54 |
| HA-16 | 8/23/2010  | 22.07 | --   | --    | --                  | 8.08 | 13.99 | 13.99 |
| HA-16 | 2/7/2011   | 22.07 | --   | --    | --                  | 5.18 | 16.89 | --    |
| HA-16 | 5/27/2011  | 22.07 | --   | --    | --                  | 6.08 | 15.99 | --    |
| HA-16 | 8/8/2011   | 22.07 | --   | --    | --                  | 8.15 | 13.92 | --    |
| HA-16 | 11/14/2011 | 22.07 | --   | --    | --                  | 7.85 | 14.22 | --    |
| HA-16 | 2/20/2012  | 22.07 | --   | --    | --                  | 4.61 | 17.46 | --    |
| HA-16 | 8/22/2012  | 22.07 | --   | --    | --                  | 7.85 | 14.22 | --    |
| HA-16 | 11/5/2012  | 22.07 | --   | --    | --                  | 7.17 | 14.90 | --    |
| HA-16 | 1/28/2013  | 22.07 | --   | --    | --                  | 4.73 | 17.34 | --    |
| HA-16 | 5/9/2013   | 22.07 | --   | --    | --                  | 5.89 | 16.18 | --    |
| HA-16 | 8/19/2013  | 22.07 | --   | --    | --                  | 8.64 | 13.43 | --    |
| HA-16 | 11/25/2013 | 22.07 | --   | --    | --                  | 6.10 | 15.97 | --    |
| HA-16 | 2/14/2014  | 22.07 | --   | --    | --                  | 5.54 | 16.53 | --    |
| HA-16 | 5/5/2014   | 22.07 | --   | --    | --                  | 3.94 | 18.13 | --    |
| HA-16 | 8/19/2014  |       |      |       | Decommissioned Well |      |       |       |
| HA-17 | 8/11/2003  | 21.92 |      |       | DRY                 |      |       |       |
| HA-17 | 3/15/2004  | 21.92 | --   | --    | --                  | 6.66 | 15.26 | Dry   |
| HA-17 | 9/21/2004  | 21.92 | --   | --    | --                  | 7.75 | 14.17 | 15.26 |
| HA-17 | 12/21/2004 | 21.92 | --   | --    | --                  | 5.07 | 16.85 | 14.17 |
| HA-17 | 1/13/2005  | 21.92 | --   | --    | --                  | 5.85 | 16.07 | 16.07 |
| HA-17 | 4/28/2005  | 21.92 | --   | --    | --                  | 4.85 | 17.07 | 17.07 |
| HA-17 | 6/1/2005   | 21.92 | --   | --    | --                  | 5.09 | 16.83 | 16.83 |
| HA-17 | 6/29/2005  | 21.92 | --   | --    | --                  | 6.97 | 14.95 | 14.95 |
| HA-17 | 7/20/2005  | 21.92 | --   | --    | --                  | 7.63 | 14.29 | 14.29 |
| HA-17 | 8/22/2005  | 21.92 | --   | --    | --                  | 7.82 | 14.10 | 14.10 |
| HA-17 | 9/12/2005  | 21.92 |      |       | DRY                 |      |       | Dry   |
| HA-17 | 10/12/2005 | 21.92 |      |       | DRY                 |      |       | Dry   |
| HA-17 | 11/21/2005 | 21.92 | --   | --    | --                  | 6.43 | 15.49 | 15.49 |
| HA-17 | 12/27/2005 | 21.92 | --   | --    | --                  | 5.10 | 16.82 | 16.82 |
| HA-17 | 1/30/2006  | 21.92 | --   | --    | --                  | 2.81 | 19.11 | 19.11 |
| HA-17 | 2/16/2006  | 21.92 | --   | 3.68  | 0.01                | 3.69 | 18.24 | 18.25 |
| HA-17 | 3/13/2006  | 21.92 | --   | --    | --                  | 4.63 | 17.29 | 17.29 |
| HA-17 | 4/18/2006  | 21.92 | --   | --    | --                  | 5.00 | 16.92 | 16.92 |
| HA-17 | 5/12/2006  | 21.92 | --   | --    | --                  | 5.54 | 16.38 | 16.38 |
| HA-17 | 6/9/2006   | 21.92 | --   | --    | --                  | 4.97 | 16.95 | 16.95 |
| HA-17 | 7/13/2006  | 21.92 | --   | --    | --                  | 9.50 | 12.42 | 12.42 |
| HA-17 | 8/16/2006  | 21.92 | --   | --    | --                  | 7.50 | 14.42 | 14.42 |
| HA-17 | 9/19/2006  | 21.92 |      |       | DRY                 |      |       | Dry   |
| HA-17 | 10/13/2006 | 21.92 |      |       | DRY                 |      |       | Dry   |
| HA-17 | 11/20/2006 | 21.92 | --   | --    | --                  | 4.12 | 17.80 | 17.80 |
| HA-17 | 12/8/2006  | 21.92 | --   | --    | --                  | 3.48 | 18.44 | 18.44 |
| HA-17 | 1/19/2007  | 21.92 | --   | --    | --                  | 3.02 | 18.90 | 18.90 |
| HA-17 | 2/19/2007  | 21.92 | --   | --    | --                  | 5.85 | 16.07 | 16.07 |
| HA-17 | 3/15/2007  | 21.92 | --   | --    | --                  | 3.97 | 17.95 | 17.95 |
| HA-17 | 4/16/2007  | 21.92 | --   | --    | --                  | 4.51 | 17.41 | 17.41 |
| HA-17 | 5/14/2007  | 21.92 | --   | --    | --                  | 6.71 | 15.21 | 15.21 |
| HA-17 | 6/29/2007  | 21.92 | --   | --    | --                  | 7.58 | 14.34 | 14.34 |
| HA-17 | 7/20/2007  | 21.92 |      |       | DRY                 |      |       | Dry   |
| HA-17 | 8/21/2007  | 21.92 |      |       | DRY                 |      |       | Dry   |
| HA-17 | 9/10/2007  | 21.92 |      |       | DRY                 |      |       | Dry   |
| HA-17 | 10/22/2007 | 21.82 | --   | --    | --                  | 7.36 | 14.46 | 14.46 |
| HA-17 | 11/28/2007 | 21.82 | --   | --    | --                  | 6.95 | 14.87 | 14.87 |
| HA-17 | 12/13/2007 | 21.82 | --   | --    | --                  | 5.89 | 15.93 | 15.93 |
| HA-17 | 1/21/2008  | 21.82 | --   | --    | --                  | 5.45 | 16.37 | 16.37 |
| HA-17 | 2/24/2008  | 21.82 | --   | --    | --                  | 6.09 | 15.73 | 15.73 |
| HA-17 | 3/24/2008  | 21.82 | --   | --    | --                  | 6.41 | 15.41 | 15.41 |
| HA-17 | 8/25/2008  | 21.82 |      |       | DRY                 |      |       | Dry   |
| HA-17 | 2/18/2009  | 21.82 | --   | --    | --                  | 6.68 | 15.14 | 15.14 |
| HA-17 | 8/25/2009  | 21.82 | --   | --    | --                  | 8.10 | 13.72 | 13.72 |
| HA-17 | 3/22/2010  | 21.82 | --   | --    | --                  | 4.92 | 16.90 | 16.90 |
| HA-17 | 8/23/2010  | 21.82 |      |       | DRY                 |      |       | Dry   |
| HA-17 | 2/7/2011   | 21.82 | --   | --    | --                  | 4.89 | 16.93 | --    |
| HA-17 | 5/27/2011  | 21.82 |      |       | Not Monitored       |      |       |       |
| HA-17 | 8/8/2011   | 21.82 |      |       | Dry                 |      |       |       |
| HA-17 | 11/14/2011 | 21.82 | --   | --    | --                  | 7.69 | 14.13 | --    |
| HA-17 | 2/20/2012  | 21.82 | --   | --    | --                  | 4.91 | 16.91 | --    |
| HA-17 | 8/22/2012  | 21.82 | --   | --    | --                  | 7.61 | 14.21 | --    |
| HA-17 | 11/5/2012  | 21.82 | --   | --    | --                  | 7.31 | 14.51 | --    |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|       |            |       |      |       |                     |      |       |       |
|-------|------------|-------|------|-------|---------------------|------|-------|-------|
| HA-17 | 1/28/2013  | 21.82 | --   | --    | --                  | 4.33 | 17.49 | --    |
| HA-17 | 5/9/2013   | 21.82 | --   | --    | --                  | 6.00 | 15.82 | --    |
| HA-17 | 8/19/2013  | 21.82 | --   | --    | DRY                 |      |       |       |
| HA-17 | 11/25/2013 | 21.82 | --   | --    | --                  | 6.46 | 15.36 | --    |
| HA-17 | 2/14/2014  | 21.82 | --   | --    | --                  | 5.27 | 16.55 | --    |
| HA-17 | 5/5/2014   | 21.82 | --   | --    | --                  | 4.68 | 17.14 | --    |
| HA-17 | 8/19/2014  |       |      |       | Decommissioned Well |      |       |       |
| HA-18 | 8/11/2003  | 21.51 |      |       | DRY                 |      |       |       |
| HA-18 | 3/15/2004  | 21.51 | 6.47 | 15.04 | 0.00                | 6.47 | 15.04 | Dry   |
| HA-18 | 12/21/2004 | 21.51 | --   | --    | --                  | 4.98 | 16.53 | 15.04 |
| HA-18 | 1/13/2005  | 21.51 | --   | --    | --                  | 5.61 | 15.90 | 16.53 |
| HA-18 | 4/28/2005  | 21.51 | --   | --    | --                  | 4.79 | 16.72 | 16.72 |
| HA-18 | 6/1/2005   | 21.51 | --   | --    | --                  | 5.00 | 16.51 | 16.51 |
| HA-18 | 6/29/2005  | 21.51 | --   | --    | --                  | 6.76 | 14.75 | 14.75 |
| HA-18 | 7/20/2005  | 21.51 | --   | --    | --                  | 7.46 | 14.05 | 14.05 |
| HA-18 | 8/22/2005  | 21.51 | --   | --    | --                  | 7.45 | 14.06 | 14.06 |
| HA-18 | 9/12/2005  | 21.51 | --   | --    | --                  | 7.80 | 13.71 | 13.71 |
| HA-18 | 10/12/2005 | 21.51 |      |       | DRY                 |      |       | Dry   |
| HA-18 | 11/21/2005 | 21.51 | --   | --    | --                  | 7.00 | 14.51 | 14.51 |
| HA-18 | 12/27/2005 | 21.51 | --   | --    | --                  | 5.88 | 15.63 | 15.63 |
| HA-18 | 1/30/2006  | 21.51 | --   | --    | --                  | 2.52 | 18.99 | 18.99 |
| HA-18 | 2/16/2006  | 21.51 | --   | --    | --                  | 3.59 | 17.92 | 17.92 |
| HA-18 | 3/13/2006  | 21.51 | --   | --    | --                  | 4.52 | 16.99 | 16.99 |
| HA-18 | 4/18/2006  | 21.51 | --   | --    | --                  | 5.11 | 16.40 | 16.40 |
| HA-18 | 5/12/2006  | 21.51 | --   | --    | --                  | 5.39 | 16.12 | 16.12 |
| HA-18 | 6/9/2006   | 21.51 | --   | --    | --                  | 5.15 | 16.36 | 16.36 |
| HA-18 | 7/13/2006  | 21.51 | --   | --    | --                  | 6.21 | 15.30 | 15.30 |
| HA-18 | 8/16/2006  | 21.51 | --   | --    | --                  | 7.21 | 14.30 | 14.30 |
| HA-18 | 9/19/2006  | 21.51 |      |       | DRY                 |      |       | Dry   |
| HA-18 | 10/13/2006 | 21.51 | --   | --    | --                  | 7.75 | 13.76 | 13.76 |
| HA-18 | 11/20/2006 | 21.51 | --   | --    | --                  | 4.47 | 17.04 | 17.04 |
| HA-18 | 12/8/2006  | 21.51 | --   | --    | --                  | 3.58 | 17.93 | 17.93 |
| HA-18 | 1/19/2007  | 21.51 | --   | --    | --                  | 3.15 | 18.36 | 18.36 |
| HA-18 | 2/19/2007  | 21.51 | --   | --    | --                  | 5.84 | 15.67 | 15.67 |
| HA-18 | 3/15/2007  | 21.51 | --   | --    | --                  | 4.32 | 17.19 | 17.19 |
| HA-18 | 4/16/2007  | 21.51 | --   | --    | --                  | 4.43 | 17.08 | 17.08 |
| HA-18 | 5/14/2007  | 21.51 | --   | --    | --                  | 6.45 | 15.06 | 15.06 |
| HA-18 | 6/29/2007  | 21.51 | --   | --    | --                  | 7.27 | 14.24 | 14.24 |
| HA-18 | 7/20/2007  | 21.51 | --   | --    | --                  | 7.87 | 13.64 | 13.64 |
| HA-18 | 8/21/2007  | 21.51 |      |       | DRY                 |      |       | Dry   |
| HA-18 | 9/10/2007  | 21.51 |      |       | DRY                 |      |       | Dry   |
| HA-18 | 10/22/2007 | 21.51 |      |       | DRY                 |      |       | Dry   |
| HA-18 | 11/28/2007 | 21.51 | --   | --    | --                  | 6.92 | 14.59 | 14.59 |
| HA-18 | 12/13/2007 | 21.51 | --   | --    | --                  | 5.86 | 15.65 | 15.65 |
| HA-18 | 1/21/2008  | 21.51 | --   | --    | --                  | 5.62 | 15.89 | 15.89 |
| HA-18 | 2/24/2008  | 21.51 | --   | --    | --                  | 4.36 | 17.15 | 17.15 |
| HA-18 | 3/24/2008  | 21.51 | --   | --    | --                  | 6.29 | 15.22 | 15.22 |
| HA-18 | 8/25/2008  | 21.51 | --   | --    | --                  | 8.07 | 13.44 | 13.44 |
| HA-18 | 2/18/2009  | 21.51 | --   | --    | --                  | 6.32 | 15.19 | 15.19 |
| HA-18 | 8/25/2009  | 21.51 |      |       | DRY                 |      |       | 0.00  |
| HA-18 | 3/22/2010  | 21.51 | --   | --    | --                  | 4.81 | 16.70 | 16.70 |
| HA-18 | 8/23/2010  | 21.51 | --   | --    | --                  | 7.26 | 14.25 | 14.25 |
| HA-18 | 2/7/2011   | 21.51 | --   | --    | --                  | 4.99 | 16.52 | --    |
| HA-18 | 5/27/2011  | 21.51 |      |       | Not Monitored       |      |       |       |
| HA-18 | 8/8/2011   | 21.51 | --   | --    | --                  | 7.76 | 13.75 | --    |
| HA-18 | 11/14/2011 | 21.51 | --   | --    | --                  | 7.58 | 13.93 | --    |
| HA-18 | 2/20/2012  | 21.51 | --   | --    | --                  | 5.24 | 16.27 | --    |
| HA-18 | 11/5/2012  | 21.51 | --   | --    | --                  | 7.74 | 13.77 | --    |
| HA-18 | 1/28/2013  | 21.51 | --   | --    | --                  | 4.34 | 17.17 | --    |
| HA-18 | 8/19/2013  | 21.51 | --   | --    | --                  | 8.00 | 13.51 | --    |
| HA-18 | 11/25/2013 | 21.51 | --   | --    | --                  | 6.22 | 15.29 | --    |
| HA-18 | 2/14/2014  | 21.51 | --   | --    | --                  | 5.50 | 16.01 | --    |
| HA-18 | 5/5/2014   | 21.51 | --   | --    | --                  | 4.74 | 16.77 | --    |
| HA-18 | 8/19/2014  |       |      |       | Decommissioned Well |      |       |       |
| HA-19 | 4/2/2003   | 22.92 | --   | --    | --                  | 4.61 | 18.31 | --    |
| HA-19 | 4/4/2003   | 22.92 | 7.10 | --    | --                  | 7.13 | 15.79 | 18.31 |
| HA-19 | 4/8/2003   | 22.92 | 6.61 |       |                     | 6.62 | 16.31 | 15.79 |
| HA-19 | 4/11/2003  | 22.92 | 5.69 | 17.23 | 0.00                | 5.69 | 17.23 | 16.31 |
| HA-19 | 4/15/2003  | 22.92 | --   | --    | --                  | 4.26 | 18.66 | 18.66 |
| HA-19 | 4/17/2003  | 22.92 | --   | --    | --                  | 5.62 | 17.30 | 17.30 |
| HA-19 | 4/22/2003  | 22.92 | 7.21 | 15.71 | 0.01                | 7.22 | 15.71 | 15.72 |
| HA-19 | 4/25/2003  | 22.92 | 7.23 | 15.69 | 0.00                | 7.23 | 15.69 | 15.69 |
| HA-19 | 5/2/2003   | 22.92 | --   | --    | --                  | 7.87 | 15.05 | 15.05 |
| HA-19 | 5/6/2003   | 22.92 | --   | --    | --                  | 7.80 | 15.12 | 15.12 |
| HA-19 | 5/9/2003   | 22.92 | --   | --    | --                  | 8.00 | 14.92 | 14.92 |
| HA-19 | 5/23/2003  | 22.92 |      |       | DRY                 |      |       | Dry   |
| HA-19 | 5/28/2003  | 22.92 |      |       | DRY                 |      |       | Dry   |
| HA-19 | 6/13/2003  | 22.92 |      |       | DRY                 |      |       | Dry   |
| HA-19 | 6/18/2003  | 22.92 |      |       | DRY                 |      |       | Dry   |
| HA-19 | 6/27/2003  | 22.92 |      |       | DRY                 |      |       | Dry   |
| HA-19 | 7/7/2003   | 22.92 |      |       | DRY                 |      |       | Dry   |
| HA-19 | 7/16/2003  | 22.92 |      |       | DRY                 |      |       | Dry   |
| HA-19 | 7/31/2003  | 22.92 |      |       | DRY                 |      |       | Dry   |
| HA-19 | 8/5/2003   | 22.92 |      |       | DRY                 |      |       | Dry   |
| HA-19 | 8/11/2003  | 22.92 |      |       | DRY                 |      |       | Dry   |
| HA-19 | 8/22/2003  | 22.92 |      |       | DRY                 |      |       | Dry   |
| HA-19 | 8/26/2003  | 22.92 |      |       | DRY                 |      |       | Dry   |
| HA-19 | 9/2/2003   | 22.92 |      |       | DRY                 |      |       | Dry   |
| HA-19 | 9/9/2003   | 22.92 |      |       | DRY                 |      |       | Dry   |
| HA-19 | 9/19/2003  | 22.92 |      |       | DRY                 |      |       | Dry   |
| HA-19 | 10/14/2003 | 22.92 |      |       | DRY                 |      |       | Dry   |
| HA-19 | 11/20/2003 | 22.92 | --   | --    | --                  | 4.74 | 18.18 | 18.18 |
| HA-19 | 12/3/2003  | 22.92 | --   | --    | --                  | 5.35 | 17.57 | 17.57 |
| HA-19 | 1/19/2004  | 22.92 | 5.51 | 17.41 | 0.005               | 5.52 | 17.41 | 17.41 |
| HA-19 | 2/24/2004  | 22.92 | 7.18 | 15.74 | 0.005               | 7.19 | 15.74 | 15.74 |
| HA-19 | 3/15/2004  | 22.92 | --   | --    | --                  | 7.94 | 14.98 | 14.98 |
| HA-19 | 4/19/2004  | 22.92 | --   | --    | --                  | 8.01 | 14.91 | 14.91 |
| HA-19 | 5/17/2004  | 22.92 |      |       | DRY                 |      |       | 0.00  |
| HA-19 | 6/22/2004  | 22.92 |      |       | DRY                 |      |       | 0.00  |
| HA-19 | 8/18/2004  | 22.92 |      |       | DRY                 |      |       | 0.00  |
| HA-19 | 9/21/2004  | 22.92 | --   | --    | --                  | 6.85 | 16.07 | 16.07 |
| HA-19 | 10/19/2004 | 22.92 | --   | --    | --                  | 4.21 | 18.71 | 18.71 |
| HA-19 | 11/23/2004 | 22.92 |      |       | DRY                 |      |       | 0.00  |
| HA-19 | 12/21/2004 | 22.92 | --   | --    | --                  | 5.13 | 17.79 | 17.79 |
| HA-19 | 1/13/2005  | 22.92 | --   | --    | --                  | 7.35 | 15.57 | 15.57 |
| HA-19 | 4/28/2005  | 22.92 | --   | --    | --                  | 6.97 | 15.95 | 15.95 |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|       |            |       |      |       |      |       |       |       |
|-------|------------|-------|------|-------|------|-------|-------|-------|
| HA-19 | 6/1/2005   | 22.92 | --   | --    | --   | 7.39  | 15.53 | 15.53 |
| HA-19 | 6/29/2005  | 22.92 |      |       | DRY  |       |       | Dry   |
| HA-19 | 7/20/2005  | 22.92 |      |       | DRY  |       |       | Dry   |
| HA-19 | 8/22/2005  | 22.92 |      |       | DRY  |       |       | Dry   |
| HA-19 | 9/12/2005  | 22.92 |      |       | DRY  |       |       | Dry   |
| HA-19 | 10/12/2005 | 22.92 |      |       | DRY  |       |       | Dry   |
| HA-19 | 11/21/2005 | 22.92 | --   | --    | --   | 8.81  | 14.11 | 14.11 |
| HA-19 | 12/27/2005 | 22.92 | --   | --    | --   | 4.17  | 18.75 | 18.75 |
| HA-19 | 1/30/2006  | 22.92 | --   | --    | --   | 4.14  | 18.78 | 18.78 |
| HA-19 | 2/16/2006  | 22.92 | --   | --    | --   | 6.13  | 16.79 | 16.79 |
| HA-19 | 3/13/2006  | 22.92 | --   | --    | --   | 7.16  | 15.76 | 15.76 |
| HA-19 | 4/18/2006  | 22.92 | --   | --    | --   | 6.68  | 16.24 | 16.24 |
| HA-19 | 5/12/2006  | 22.92 | --   | --    | --   | 7.79  | 15.13 | 15.13 |
| HA-19 | 6/9/2006   | 22.92 | --   | --    | --   | 7.33  | 15.59 | 15.59 |
| HA-19 | 7/13/2006  | 22.92 | --   | --    | --   | 8.00  | 14.92 | 14.92 |
| HA-19 | 8/16/2006  | 22.92 |      |       | DRY  |       |       | Dry   |
| HA-19 | 9/19/2006  | 22.92 |      |       | DRY  |       |       | Dry   |
| HA-19 | 10/16/2006 | 22.92 |      |       | DRY  |       |       | Dry   |
| HA-19 | 11/20/2006 | 22.92 | --   | --    | --   | 4.40  | 18.52 | 18.52 |
| HA-19 | 12/8/2006  | 22.92 | --   | --    | --   | 5.54  | 17.38 | 17.38 |
| HA-19 | 1/19/2007  | 22.92 | --   | --    | --   | 5.20  | 17.72 | 17.72 |
| HA-19 | 2/19/2007  | 22.92 | --   | --    | --   | 7.20  | 15.72 | 15.72 |
| HA-19 | 3/15/2007  | 22.92 | --   | --    | --   | 6.09  | 16.83 | 16.83 |
| HA-19 | 4/16/2007  | 22.92 | --   | --    | --   | 6.99  | 15.93 | 15.93 |
| HA-19 | 5/14/2007  | 22.92 |      |       | DRY  |       |       | Dry   |
| HA-19 | 6/29/2007  | 22.92 |      |       | DRY  |       |       | Dry   |
| HA-19 | 7/20/2007  | 22.92 |      |       | DRY  |       |       | Dry   |
| HA-19 | 8/21/2007  | 22.92 |      |       | DRY  |       |       | Dry   |
| HA-19 | 9/10/2007  | 22.92 |      |       | DRY  |       |       | Dry   |
| HA-19 | 10/22/2007 | 22.92 | --   | --    | --   | 3.99  | 18.93 | 18.93 |
| HA-19 | 11/28/2007 | 22.92 | --   | --    | --   | 5.71  | 17.21 | 17.21 |
| HA-19 | 12/13/2007 | 22.92 | --   | --    | --   | 4.60  | 18.32 | 18.32 |
| HA-19 | 1/21/2008  | 22.92 | --   | --    | --   | 6.37  | 16.55 | 16.55 |
| HA-19 | 2/24/2008  | 22.92 | --   | --    | --   | 7.41  | 15.51 | 15.51 |
| HA-19 | 3/24/2008  | 22.92 | --   | --    | --   | 4.37  | 18.55 | 18.55 |
| HA-19 | 8/25/2008  | 22.92 | --   | --    | --   | 6.02  | 16.90 | 16.90 |
| HA-19 | 2/18/2009  | 22.92 | --   | --    | --   | 7.75  | 15.17 | 15.17 |
| HA-19 | 8/25/2009  | 22.92 |      |       | DRY  |       |       | Dry   |
| HA-19 | 3/22/2010  | 22.92 | --   | --    | --   | 7.48  | 15.44 | 15.44 |
| HA-19 | 8/23/2010  | 22.92 |      |       | DRY  |       |       | Dry   |
| HA-19 | 2/7/2011   | 22.92 | --   | --    | --   | 6.55  | 16.37 | --    |
| HA-19 | 2/7/2011   | 22.92 | --   | --    | --   | 7.10  | 15.82 | --    |
| HA-19 | 8/8/2011   | 22.92 |      |       | Dry  |       |       |       |
| HA-19 | 11/14/2011 | 22.92 | --   | --    | --   | 7.23  | 15.69 | --    |
| HA-19 | 2/20/2012  | 22.92 | --   | --    | --   | 5.58  | 17.34 | --    |
| HA-19 | 8/22/2012  | 22.92 | --   | --    | --   | Dry   | --    | --    |
| HA-19 | 11/5/2012  | 22.92 | --   | --    | --   | 4.92  | 18.00 | --    |
| HA-19 | 1/28/2013  | 22.92 | --   | --    | --   | 6.46  | 16.46 | --    |
| HA-19 | 5/9/2013   | 22.92 | --   | --    | --   | 7.34  | 15.58 | --    |
| HA-19 | 8/19/2013  | 22.92 |      |       | DRY  |       |       |       |
| HA-19 | 11/25/2013 | 22.92 | --   | --    | --   | 6.12  | 16.80 | --    |
| HA-19 | 2/14/2014  | 22.92 | --   | --    | --   | 3.67  | 19.25 | --    |
| HA-19 | 5/5/2014   | 22.92 | --   | --    | --   | 4.51  | 18.41 | --    |
| HA-19 | 8/19/2014  | 22.92 |      |       | DRY  |       |       |       |
| HA-19 | 11/21/2014 | 22.92 | --   | --    | --   | 7.03  | 15.89 | --    |
|       |            |       |      |       |      |       |       |       |
| HA-20 | 11/24/2002 | 23.10 | --   | --    | --   | 7.49  | 15.61 | 15.61 |
| HA-20 | 11/27/2002 | 23.10 | 6.46 | 16.64 | 3.51 | 9.97  | 15.76 | 18.40 |
| HA-20 | 12/5/2002  | 23.10 | 6.25 | 16.85 | 3.57 | 9.82  | 15.96 | 18.64 |
| HA-20 | 12/11/2002 | 23.10 | 6.25 | 16.85 | 3.48 | 9.73  | 15.98 | 18.59 |
| HA-20 | 12/13/2002 | 23.10 | 6.12 | 16.98 | 3.55 | 9.67  | 16.09 | 18.76 |
| HA-20 | 12/17/2002 | 23.10 | 5.29 | 17.81 | 4.20 | 9.49  | 16.76 | 19.91 |
| HA-20 | 1/3/2003   | 23.10 | 3.26 | 19.84 | 4.39 | 7.65  | 18.74 | 22.04 |
| HA-20 | 1/6/2003   | 23.10 | 3.83 | 19.27 | 3.10 | 6.93  | 18.50 | 20.82 |
| HA-20 | 1/7/2003   | 23.10 | 4.45 | 18.65 | 1.16 | 5.61  | 18.36 | 19.23 |
| HA-20 | 1/8/2003   | 23.10 | 4.22 | 18.88 | 1.57 | 5.79  | 18.49 | 19.67 |
| HA-20 | 1/9/2003   | 23.10 | 3.97 | 19.13 | 3.11 | 7.08  | 18.35 | 20.69 |
| HA-20 | 1/10/2003  | 23.10 | 4.04 | 19.06 | 3.24 | 7.28  | 18.25 | 20.68 |
| HA-20 | 1/13/2003  | 23.10 | 4.75 | 18.35 | 0.92 | 5.67  | 18.12 | 18.81 |
| HA-20 | 1/14/2003  | 23.10 | 4.15 | 18.95 | 3.47 | 7.62  | 18.08 | 20.69 |
| HA-20 | 1/15/2003  | 23.10 | 4.05 | 19.05 | 3.10 | 7.15  | 18.28 | 20.60 |
| HA-20 | 1/16/2003  | 23.10 | 4.15 | 18.95 | 2.90 | 7.05  | 18.23 | 20.40 |
| HA-20 | 1/17/2003  | 23.10 | 4.18 | 18.92 | 2.82 | 7.00  | 18.22 | 20.33 |
| HA-20 | 1/20/2003  | 23.10 | 4.15 | 18.95 | 3.09 | 7.24  | 18.18 | 20.50 |
| HA-20 | 1/22/2003  | 23.10 | 3.30 | 19.80 | 6.50 | 9.80  | 18.18 | 23.05 |
| HA-20 | 1/23/2003  | 23.10 | 4.80 | 18.30 | 3.78 | 8.58  | 17.36 | 20.19 |
| HA-20 | 1/24/2003  | 23.10 | 4.55 | 18.55 | 3.66 | 8.21  | 17.64 | 20.38 |
| HA-20 | 1/27/2003  | 23.10 | 3.68 | 19.42 | 2.96 | 6.64  | 18.68 | 20.90 |
| HA-20 | 1/28/2003  | 23.10 | 3.82 | 19.28 | 3.68 | 7.50  | 18.36 | 21.12 |
| HA-20 | 1/29/2003  | 23.10 | 4.05 | 19.05 | 4.44 | 8.49  | 17.94 | 21.27 |
| HA-20 | 1/30/2003  | 23.10 | 4.26 | 18.84 | 4.06 | 8.32  | 17.83 | 20.87 |
| HA-20 | 2/3/2003   | 23.10 | 4.33 | 18.77 | 3.17 | 7.50  | 17.98 | 20.36 |
| HA-20 | 2/6/2003   | 23.10 | 4.59 | 18.51 | 1.80 | 6.39  | 18.06 | 19.41 |
| HA-20 | 2/11/2003  | 23.10 | 6.18 | 16.92 | 2.39 | 8.57  | 16.32 | 18.12 |
| HA-20 | 2/18/2003  | 23.10 | 7.40 | 15.70 | 0.88 | 8.28  | 15.48 | 16.14 |
| HA-20 | 2/21/2003  | 23.10 | 7.34 | 15.76 | 0.73 | 8.07  | 15.58 | 16.13 |
| HA-20 | 2/26/2003  | 23.10 | 6.09 | 17.01 | 0.11 | 6.20  | 16.98 | 17.07 |
| HA-20 | 3/4/2003   | 23.10 | 7.47 | 15.63 | 1.87 | 9.34  | 15.16 | 16.57 |
| HA-20 | 3/12/2003  | 23.10 | 7.05 | 16.05 | 2.63 | 9.68  | 15.39 | 17.37 |
| HA-20 | 3/14/2003  | 23.10 | 7.14 | 15.96 | 2.27 | 9.41  | 15.39 | 17.10 |
| HA-20 | 3/26/2003  | 23.10 | 5.64 | 17.46 | 3.93 | 9.57  | 16.48 | 19.43 |
| HA-20 | 3/28/2003  | 23.10 | 6.91 | 16.19 | 2.50 | 9.41  | 15.57 | 17.44 |
| HA-20 | 4/2/2003   | 23.10 | 6.47 | 16.63 | 2.65 | 9.12  | 15.97 | 17.96 |
| HA-20 | 4/4/2003   | 23.10 | 7.01 | 16.09 | 2.13 | 9.14  | 15.56 | 17.16 |
| HA-20 | 4/8/2003   | 23.10 | 7.16 | 15.94 | 1.49 | 8.65  | 15.57 | 16.69 |
| HA-20 | 4/11/2003  | 23.10 | 7.21 | 15.89 | 1.66 | 8.87  | 15.48 | 16.72 |
| HA-20 | 4/15/2003  | 23.10 | 6.91 | 16.19 | 0.40 | 7.31  | 16.09 | 16.39 |
| HA-20 | 4/17/2003  | 23.10 | 7.71 | 15.39 | 1.00 | 8.71  | 15.14 | 15.89 |
| HA-20 | 4/22/2003  | 23.10 | 7.28 | 15.82 | 1.39 | 8.67  | 15.47 | 16.52 |
| HA-20 | 4/25/2003  | 23.10 | 7.72 | 15.38 | 1.24 | 8.96  | 15.07 | 16.00 |
| HA-20 | 5/2/2003   | 23.10 | 7.46 | 15.64 | 2.41 | 9.87  | 15.04 | 16.85 |
| HA-20 | 5/6/2003   | 23.10 | 7.38 | 15.72 | 2.49 | 9.87  | 15.10 | 16.97 |
| HA-20 | 5/9/2003   | 23.10 | 8.05 | 15.05 | 1.95 | 10.00 | 14.56 | 16.03 |
| HA-20 | 5/23/2003  | 23.10 | 8.69 | 14.41 | 1.76 | 10.45 | 13.97 | 15.29 |
| HA-20 | 5/28/2003  | 23.10 | 8.50 | 14.60 | 1.49 | 9.99  | 14.23 | 15.35 |
| HA-20 | 6/13/2003  | 23.10 | 8.75 | 14.35 | 1.46 | 10.21 | 13.99 | 15.08 |
| HA-20 | 6/18/2003  | 23.10 | 8.68 | 14.42 | 1.57 | 10.25 | 14.03 | 15.21 |
| HA-20 | 6/27/2003  | 23.10 | 8.70 | 14.40 | 1.64 | 10.34 | 13.99 | 15.22 |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|       |            |       |       |       |                     |       |       |       |
|-------|------------|-------|-------|-------|---------------------|-------|-------|-------|
| HA-20 | 7/7/2003   | 23.10 | 9.64  | 13.46 | 0.73                | 10.37 | 13.28 | 13.83 |
| HA-20 | 7/16/2003  | 23.10 | 9.11  | 13.99 | 1.43                | 10.54 | 13.63 | 14.71 |
| HA-20 | 7/31/2003  | 23.10 | 9.40  | 13.70 | 1.48                | 10.88 | 13.33 | 14.44 |
| HA-20 | 8/5/2003   | 23.10 | 9.50  | 13.60 | 1.25                | 10.75 | 13.29 | 14.23 |
| HA-20 | 8/11/2003  | 23.10 | 10.65 | 12.45 | 1.37                | 12.02 | 12.11 | 13.14 |
| HA-20 | 8/22/2003  | 23.10 | 10.91 | 12.19 | 1.29                | 12.20 | 11.87 | 12.84 |
| HA-20 | 8/26/2003  | 23.10 | --    | --    | --                  | 9.81  | 13.29 | 13.29 |
| HA-20 | 9/2/2003   | 23.10 | 9.94  | 13.16 | 1.33                | 11.27 | 12.83 | 13.83 |
| HA-20 | 9/9/2003   | 23.10 | 10.40 | 12.70 | 0.36                | 10.76 | 12.61 | 12.88 |
| HA-20 | 9/19/2003  | 23.10 | 10.38 | 12.72 | 0.24                | 10.62 | 12.66 | 12.84 |
| HA-20 | 10/14/2003 | 23.10 | 10.26 | 12.84 | 0.75                | 11.01 | 12.65 | 13.22 |
| HA-20 | 11/20/2003 | 23.10 | --    | --    | --                  | 7.20  | 15.90 | 15.90 |
| HA-20 | 12/3/2003  | 23.10 | --    | --    | --                  | 6.21  | 16.89 | 16.89 |
| HA-20 | 1/19/2004  | 23.10 | --    | --    | --                  | 5.84  | 17.26 | 17.26 |
| HA-20 | 2/24/2004  | 23.10 | --    | --    | --                  | 7.46  | 15.64 | 15.64 |
| HA-20 | 3/15/2004  | 23.10 | --    | --    | --                  | 8.44  | 14.66 | 14.66 |
| HA-20 | 4/19/2004  | 23.10 | --    | --    | --                  | 8.51  | 14.59 | 14.59 |
| HA-20 | 5/17/2004  | 23.10 | --    | --    | --                  | 8.99  | 14.11 | 14.11 |
| HA-20 | 6/22/2004  | 23.10 | --    | --    | --                  | 8.83  | 14.27 | 14.27 |
| HA-20 | 8/18/2004  | 23.10 | --    | --    | --                  | 10.02 | 13.08 | 13.08 |
| HA-20 | 9/21/2004  | 23.10 | --    | --    | --                  | 9.03  | 14.07 | 14.07 |
| HA-20 | 10/19/2004 | 23.10 | --    | --    | --                  | 8.17  | 14.93 | 14.93 |
| HA-20 | 11/23/2004 | 23.10 | --    | --    | --                  | 8.44  | 14.66 | 14.66 |
| HA-20 | 12/21/2004 | 23.10 | --    | --    | --                  | 6.50  | 16.60 | 16.60 |
| HA-20 | 1/13/2005  | 23.10 | --    | --    | --                  | 7.35  | 15.75 | 15.75 |
| HA-20 | 4/28/2005  | 23.10 | --    | --    | --                  | 6.80  | 16.30 | 16.30 |
| HA-20 | 6/1/2005   | 23.10 | --    | --    | --                  | 7.10  | 16.00 | 16.00 |
| HA-20 | 6/29/2005  | 23.10 | --    | --    | --                  | 9.72  | 13.38 | 13.38 |
| HA-20 | 7/20/2005  | 23.10 | --    | --    | --                  | 9.92  | 13.18 | 13.18 |
| HA-20 | 8/22/2005  | 23.10 | --    | --    | --                  | 9.10  | 14.00 | 14.00 |
| HA-20 | 9/12/2005  | 23.10 | --    | --    | --                  | 9.73  | 13.37 | 13.37 |
| HA-20 | 10/12/2005 | 23.10 | --    | --    | --                  | 10.26 | 12.84 | 12.84 |
| HA-20 | 11/21/2005 | 23.10 | --    | --    | --                  | 8.09  | 15.01 | 15.01 |
| HA-20 | 12/27/2005 | 23.10 | --    | --    | --                  | 7.20  | 15.90 | 15.90 |
| HA-20 | 1/30/2006  | 23.10 | --    | --    | --                  | 4.50  | 18.60 | 18.60 |
| HA-20 | 2/16/2006  | 23.10 | 6.23  | 16.87 | 0.01                | 6.24  | 16.87 | 16.88 |
| HA-20 | 3/13/2006  | 23.10 | --    | --    | --                  | 7.14  | 15.96 | 15.96 |
| HA-20 | 4/18/2006  | 23.10 | --    | --    | --                  | 7.40  | 15.70 | 15.70 |
| HA-20 | 5/12/2006  | 23.10 | --    | --    | --                  | 7.69  | 15.41 | 15.41 |
| HA-20 | 6/9/2006   | 23.10 | --    | --    | --                  | 7.38  | 15.72 | 15.72 |
| HA-20 | 7/13/2006  | 23.10 | --    | --    | --                  | 8.37  | 14.73 | 14.73 |
| HA-20 | 8/16/2006  | 23.10 | --    | --    | --                  | 9.13  | 13.97 | 13.97 |
| HA-20 | 9/19/2006  | 23.10 | --    | --    | --                  | 9.75  | 13.35 | 13.35 |
| HA-20 | 10/16/2006 | 23.10 | --    | --    | --                  | 9.55  | 13.55 | 13.55 |
| HA-20 | 11/20/2006 | 23.10 | --    | --    | --                  | 5.70  | 17.40 | 17.40 |
| HA-20 | 12/8/2006  | 23.10 | --    | --    | --                  | 5.71  | 17.39 | 17.39 |
| HA-20 | 1/19/2007  | 23.10 | --    | --    | --                  | 5.42  | 17.68 | 17.68 |
| HA-20 | 2/19/2007  | 23.10 | --    | --    | --                  | 7.20  | 15.90 | 15.90 |
| HA-20 | 3/15/2007  | 23.10 | --    | --    | --                  | 6.37  | 16.73 | 16.73 |
| HA-20 | 4/16/2007  | 23.10 | --    | --    | --                  | 6.78  | 16.32 | 16.32 |
| HA-20 | 5/14/2007  | 23.10 | --    | --    | --                  | 8.00  | 15.10 | 15.10 |
| HA-20 | 6/29/2007  | 23.10 | --    | --    | --                  | 9.11  | 13.99 | 13.99 |
| HA-20 | 7/20/2007  | 23.10 | --    | --    | --                  | 9.46  | 13.64 | 13.64 |
| HA-20 | 8/21/2007  | 23.10 | --    | --    | --                  | 10.09 | 13.01 | 13.01 |
| HA-20 | 9/10/2007  | 23.10 | --    | --    | --                  | 10.13 | 12.97 | 12.97 |
| HA-20 | 10/22/2007 | 23.10 | --    | --    | --                  | 9.04  | 14.06 | 14.06 |
| HA-20 | 11/28/2007 | 23.10 | --    | --    | --                  | 8.30  | 14.80 | 14.80 |
| HA-20 | 12/13/2007 | 23.10 | --    | --    | --                  | 7.10  | 16.00 | 16.00 |
| HA-20 | 1/21/2008  | 23.10 | --    | --    | --                  | 7.31  | 15.79 | 15.79 |
| HA-20 | 2/24/2008  | 23.10 | --    | --    | --                  | 7.83  | 15.27 | 15.27 |
| HA-20 | 3/24/2008  | 23.10 | --    | --    | --                  | 8.08  | 15.02 | 15.02 |
| HA-20 | 8/25/2008  | 23.10 | --    | --    | --                  | 8.34  | 14.76 | 14.76 |
| HA-20 | 2/18/2009  | 23.10 | --    | --    | --                  | 7.90  | 15.20 | 15.20 |
| HA-20 | 8/25/2009  | 23.10 | --    | --    | --                  | 10.30 | 12.80 | 12.80 |
| HA-20 | 3/22/2010  | 23.10 | --    | --    | --                  | 8.07  | 15.03 | 15.03 |
| HA-20 | 8/23/2010  | 23.10 | --    | --    | --                  | 9.67  | 13.43 | 13.43 |
| HA-20 | 2/7/2011   | 23.10 | --    | --    | --                  | 0.07  | 23.03 | --    |
| HA-20 | 5/27/2011  | 23.10 | --    | --    | --                  | 7.96  | 15.14 | --    |
| HA-20 | 8/8/2011   | 23.10 | --    | --    | --                  | 9.32  | 13.78 | --    |
| HA-20 | 11/14/2011 | 23.10 | --    | --    | --                  | 9.06  | 14.04 | --    |
| HA-20 | 2/20/2012  | 23.10 | --    | --    | --                  | 7.15  | 15.95 | --    |
| HA-20 | 8/22/2012  | 23.10 | --    | --    | --                  | 9.08  | 14.02 | --    |
| HA-20 | 11/5/2012  | 23.10 | --    | --    | --                  | 8.09  | 15.01 | --    |
| HA-20 | 1/28/2013  | 23.10 | --    | --    | --                  | 6.49  | 16.61 | --    |
| HA-20 | 5/9/2013   | 23.10 | --    | --    | --                  | 7.48  | 15.62 | --    |
| HA-20 | 8/19/2013  | 23.10 | --    | --    | --                  | 9.72  | 13.38 | --    |
| HA-20 | 11/25/2013 | 23.10 | --    | --    | --                  | 8.03  | 15.07 | --    |
| HA-20 | 2/14/2014  | 23.10 | --    | --    | --                  | 7.49  | 15.61 | --    |
| HA-20 | 5/5/2014   | 23.10 | --    | --    | --                  | 6.49  | 16.61 | --    |
| HA-20 | 8/19/2014  |       |       |       | Decommissioned Well |       |       |       |
| LAI-1 | 1/17/2003  | 20.94 | --    | --    | --                  | 4.17  | 16.77 | --    |
| LAI-1 | 1/20/2003  | 20.94 | --    | --    | --                  | 4.18  | 16.76 | --    |
| LAI-1 | 1/31/2003  | 20.94 | --    | --    | --                  | 4.28  | 16.66 | 16.77 |
| LAI-1 | 2/7/2003   | 20.94 | 4.06  | 16.88 | 0.48                | 4.54  | 16.76 | 16.76 |
| LAI-1 | 2/12/2003  | 20.94 | 4.38  | 16.56 | 1.08                | 5.46  | 16.29 | 17.10 |
| LAI-1 | 2/18/2003  | 20.94 | --    | --    | --                  | 5.40  | 15.54 | 15.54 |
| LAI-1 | 2/21/2003  | 20.94 | --    | --    | --                  | 5.52  | 15.42 | 15.42 |
| LAI-1 | 2/24/2003  | 20.94 | --    | --    | --                  | 5.96  | 14.98 | 14.98 |
| LAI-1 | 3/3/2003   | 20.94 | --    | --    | --                  | 5.76  | 15.18 | 15.18 |
| LAI-1 | 3/12/2003  | 20.94 | --    | --    | --                  | 5.48  | 15.46 | 15.46 |
| LAI-1 | 3/14/2003  | 20.94 | --    | --    | --                  | 5.09  | 15.85 | 15.85 |
| LAI-1 | 3/26/2003  | 20.94 | --    | --    | --                  | 4.76  | 16.18 | 16.18 |
| LAI-1 | 3/28/2003  | 20.94 | --    | --    | --                  | 4.86  | 16.08 | 16.08 |
| LAI-1 | 4/2/2003   | 20.94 | 5.21  | 15.73 | 0.01                | 5.22  | 15.73 | 15.74 |
| LAI-1 | 4/4/2003   | 20.94 | 5.19  | 15.75 | 0.01                | 5.20  | 15.75 | 15.76 |
| LAI-1 | 4/8/2003   | 20.94 | 5.67  | 15.27 | 0.01                | 5.68  | 15.27 | 15.28 |
| LAI-1 | 4/11/2003  | 20.94 | 5.07  | 15.87 | 0.01                | 5.08  | 15.87 | 15.88 |
| LAI-1 | 4/15/2003  | 20.94 | 4.62  | 16.32 | 0.01                | 4.63  | 16.32 | 16.33 |
| LAI-1 | 4/17/2003  | 20.94 | 6.14  | 14.80 | 0.01                | 6.15  | 14.80 | 14.81 |
| LAI-1 | 4/22/2003  | 20.94 | --    | --    | --                  | 5.21  | 15.73 | 15.73 |
| LAI-1 | 4/25/2003  | 20.94 | --    | --    | --                  | 5.43  | 15.51 | 15.51 |
| LAI-1 | 5/2/2003   | 20.94 | --    | --    | --                  | 5.53  | 15.41 | 15.41 |
| LAI-1 | 5/6/2003   | 20.94 | --    | --    | --                  | 5.66  | 15.28 | 15.28 |
| LAI-1 | 5/9/2003   | 20.94 | --    | --    | --                  | 6.15  | 14.79 | 14.79 |
| LAI-1 | 5/16/2003  | 20.94 | --    | --    | --                  | 6.40  | 14.54 | 14.54 |
| LAI-1 | 5/23/2003  | 20.94 | 6.50  | 14.44 | 0.01                | 6.51  | 14.44 | 14.45 |
| LAI-1 | 5/28/2003  | 20.94 | 6.45  | 14.49 | 0.01                | 6.46  | 14.49 | 14.50 |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|       |            |       |      |       |               |      |       |       |
|-------|------------|-------|------|-------|---------------|------|-------|-------|
| LAI-1 | 6/13/2003  | 20.94 | 6.79 | 14.15 | 0.01          | 6.80 | 14.15 | 14.16 |
| LAI-1 | 6/18/2003  | 20.94 | --   | --    | --            | 6.78 | 14.16 | 14.16 |
| LAI-1 | 6/27/2003  | 20.94 | --   | --    | --            | 6.81 | 14.13 | 14.13 |
| LAI-1 | 7/7/2003   | 20.94 | --   | --    | --            | 7.41 | 13.53 | 13.53 |
| LAI-1 | 7/16/2003  | 20.94 | --   | --    | --            | 6.43 | 14.51 | 14.51 |
| LAI-1 | 7/31/2003  | 20.94 | --   | --    | --            | 7.49 | 13.45 | 13.45 |
| LAI-1 | 8/5/2003   | 20.94 | --   | --    | --            | 7.61 | 13.33 | 13.33 |
| LAI-1 | 8/11/2003  | 20.94 | --   | --    | --            | 8.80 | 12.14 | 12.14 |
| LAI-1 | 8/22/2003  | 20.94 | --   | --    | --            | 8.98 | 11.96 | 11.96 |
| LAI-1 | 8/26/2003  | 20.94 | --   | --    | --            | 7.91 | 13.03 | 13.03 |
| LAI-1 | 9/2/2003   | 20.94 | --   | --    | --            | 8.07 | 12.87 | 12.87 |
| LAI-1 | 9/9/2003   | 20.94 | 8.39 | 12.55 | 0.01          | 8.40 | 12.55 | 12.56 |
| LAI-1 | 9/19/2003  | 20.94 | --   | --    | --            | 8.27 | 12.67 | 12.67 |
| LAI-1 | 10/14/2003 | 20.94 | --   | --    | --            | 8.34 | 12.60 | 12.60 |
| LAI-1 | 11/20/2003 | 20.94 | --   | --    | --            | 4.63 | 16.31 | 16.31 |
| LAI-1 | 12/3/2003  | 20.94 | --   | --    | --            | 4.10 | 16.84 | 16.84 |
| LAI-1 | 1/19/2004  | 20.94 | --   | --    | --            | 3.82 | 17.12 | 17.12 |
| LAI-1 | 2/24/2004  | 20.94 | --   | --    | --            | 5.22 | 15.72 | 15.72 |
| LAI-1 | 3/15/2004  | 20.94 | --   | --    | --            | 6.16 | 14.78 | 14.78 |
| LAI-1 | 4/19/2004  | 20.94 | --   | --    | --            | 6.29 | 14.65 | 14.65 |
| LAI-1 | 5/17/2004  | 20.94 | --   | --    | --            | 6.81 | 14.13 | 14.13 |
| LAI-1 | 6/22/2004  | 20.94 | --   | --    | --            | 6.64 | 14.30 | 14.30 |
| LAI-1 | 8/18/2004  | 20.94 | --   | --    | --            | 7.81 | 13.13 | 13.13 |
| LAI-1 | 9/21/2004  | 20.94 | --   | --    | --            | 6.90 | 14.04 | 14.04 |
| LAI-1 | 10/19/2004 | 20.94 | --   | --    | --            | 6.00 | 14.94 | 14.94 |
| LAI-1 | 11/23/2004 | 20.94 | --   | --    | --            | 6.25 | 14.69 | 14.69 |
| LAI-1 | 12/21/2004 | 20.94 | --   | --    | --            | 4.38 | 16.56 | 16.56 |
| LAI-1 | 1/13/2005  | 20.94 | --   | --    | --            | 5.22 | 15.72 | 15.72 |
| LAI-1 | 4/28/2005  | 20.94 | --   | --    | --            | 4.72 | 16.22 | 16.22 |
| LAI-1 | 6/1/2005   | 20.94 | --   | --    | --            | 4.98 | 15.96 | 15.96 |
| LAI-1 | 6/29/2005  | 20.94 | --   | --    | --            | 6.59 | 14.35 | 14.35 |
| LAI-1 | 7/20/2005  | 20.94 | --   | --    | --            | 6.77 | 14.17 | 14.17 |
| LAI-1 | 8/22/2005  | 20.94 | --   | --    | --            | 6.95 | 13.99 | 13.99 |
| LAI-1 | 9/12/2005  | 20.94 | --   | --    | --            | 7.50 | 13.44 | 13.44 |
| LAI-1 | 10/12/2005 | 20.94 | --   | --    | --            | 8.04 | 12.90 | 12.90 |
| LAI-1 | 11/21/2005 | 20.94 | --   | --    | --            | 5.89 | 15.05 | 15.05 |
| LAI-1 | 12/27/2005 | 20.94 | --   | --    | --            | 4.99 | 15.95 | 15.95 |
| LAI-1 | 1/30/2006  | 20.94 | --   | --    | --            | 2.50 | 18.44 | 18.44 |
| LAI-1 | 2/16/2006  | 20.94 | --   | --    | --            | 4.27 | 16.67 | 16.67 |
| LAI-1 | 3/13/2006  | 20.94 | --   | --    | --            | 5.07 | 15.87 | 15.87 |
| LAI-1 | 4/18/2006  | 20.94 | --   | --    | --            | 5.25 | 15.69 | 15.69 |
| LAI-1 | 5/12/2006  | 20.94 | --   | --    | --            | 5.52 | 15.42 | 15.42 |
| LAI-1 | 6/9/2006   | 20.94 | --   | --    | --            | 5.23 | 15.71 | 15.71 |
| LAI-1 | 7/13/2006  | 20.94 | --   | --    | --            | 6.20 | 14.74 | 14.74 |
| LAI-1 | 8/16/2006  | 20.94 | --   | --    | --            | 7.00 | 13.94 | 13.94 |
| LAI-1 | 9/19/2006  | 20.94 | --   | --    | --            | 7.54 | 13.40 | 13.40 |
| LAI-1 | 10/13/2006 | 20.94 | --   | --    | --            | 7.33 | 13.61 | 13.61 |
| LAI-1 | 11/20/2006 | 20.94 | --   | --    | --            | 3.62 | 17.32 | 17.32 |
| LAI-1 | 12/8/2006  | 20.94 | --   | --    | --            | 3.70 | 17.24 | 17.24 |
| LAI-1 | 1/19/2007  | 20.94 | --   | --    | --            | 3.57 | 17.37 | 17.37 |
| LAI-1 | 2/19/2007  | 20.94 | --   | --    | --            | 5.05 | 15.89 | 15.89 |
| LAI-1 | 3/15/2007  | 20.94 | --   | --    | --            | 4.50 | 16.44 | 16.44 |
| LAI-1 | 4/16/2007  | 20.94 | --   | --    | --            | 4.75 | 16.19 | 16.19 |
| LAI-1 | 5/14/2007  | 20.94 | --   | --    | --            | 4.82 | 16.12 | 16.12 |
| LAI-1 | 6/29/2007  | 20.94 | --   | --    | --            | 6.92 | 14.02 | 14.02 |
| LAI-1 | 7/20/2007  | 20.94 | --   | --    | --            | 7.22 | 13.72 | 13.72 |
| LAI-1 | 8/21/2007  | 20.94 | --   | --    | --            | 7.88 | 13.06 | 13.06 |
| LAI-1 | 9/10/2007  | 20.94 | --   | --    | --            | 7.91 | 13.03 | 13.03 |
| LAI-1 | 10/22/2007 | 20.94 | --   | --    | --            | 6.84 | 14.10 | 14.10 |
| LAI-1 | 11/28/2007 | 20.94 | --   | --    | --            | 6.11 | 14.83 | 14.83 |
| LAI-1 | 12/13/2007 | 20.94 | --   | --    | --            | 4.96 | 15.98 | 15.98 |
| LAI-1 | 1/21/2008  | 20.94 | --   | --    | --            | 5.19 | 15.75 | 15.75 |
| LAI-1 | 2/24/2008  | 20.94 | --   | --    | --            | 5.66 | 15.28 | 15.28 |
| LAI-1 | 3/24/2008  | 20.94 | --   | --    | --            | 5.90 | 15.04 | 15.04 |
| LAI-1 | 8/25/2008  | 20.94 | --   | --    | --            | 7.45 | 13.49 | 13.49 |
| LAI-1 | 2/18/2009  | 20.94 | --   | --    | --            | 5.89 | 15.05 | 15.05 |
| LAI-1 | 8/25/2009  | 20.94 | --   | --    | --            | 8.10 | 12.84 | 12.84 |
| LAI-1 | 3/22/2010  | 20.94 | --   | --    | --            | 6.10 | 14.84 | 14.84 |
| LAI-1 | 8/23/2010  | 20.94 | --   | --    | --            | 7.52 | 13.42 | 13.42 |
| LAI-1 | 2/7/2011   | 20.94 | --   | --    | --            | 4.78 | 16.16 | --    |
| LAI-1 | 5/27/2011  | 20.94 | --   | --    | Not Monitored | --   | --    | --    |
| LAI-1 | 8/8/2011   | 20.94 | --   | --    | --            | 7.13 | 13.81 | --    |
| LAI-1 | 11/14/2011 | 20.94 | --   | --    | --            | 8.50 | 12.44 | --    |
| LAI-1 | 2/20/2012  | 20.94 | --   | --    | --            | 5.47 | 15.47 | --    |
| LAI-1 | 8/22/2012  | 20.94 | --   | --    | --            | 6.91 | 14.03 | --    |
| LAI-1 | 11/5/2012  | 20.94 | --   | --    | --            | 5.84 | 15.10 | --    |
| LAI-1 | 1/28/2013  | 20.94 | --   | --    | --            | 4.59 | 16.35 | --    |
| LAI-1 | 5/9/2013   | 20.94 | --   | --    | --            | 5.57 | 15.37 | --    |
| LAI-1 | 8/19/2013  | 20.94 | --   | --    | --            | 7.55 | 13.39 | --    |
| LAI-1 | 11/25/2013 | 20.94 | --   | --    | --            | 6.08 | 14.86 | --    |
| LAI-1 | 2/14/2014  | 20.94 | --   | --    | --            | 5.62 | 15.32 | --    |
| LAI-1 | 5/5/2014   | 20.94 | --   | --    | --            | 4.68 | 16.26 | --    |
| LAI-1 | 8/19/2014  | 20.94 | --   | --    | --            | 7.33 | 13.61 | --    |
| LAI-1 | 11/21/2014 | 20.94 | --   | --    | --            | 4.87 | 16.07 | --    |
| LAI-2 | 1/17/2003  | 20.89 | --   | --    | --            | 4.14 | 16.75 | --    |
| LAI-2 | 1/20/2003  | 20.89 | --   | --    | --            | 4.25 | 16.64 | 16.75 |
| LAI-2 | 1/31/2003  | 20.89 | --   | --    | --            | 4.55 | 16.34 | 16.64 |
| LAI-2 | 2/7/2003   | 20.89 | --   | --    | --            | 4.41 | 16.48 | 16.34 |
| LAI-2 | 2/12/2003  | 20.89 | --   | --    | --            | 4.71 | 16.18 | 16.18 |
| LAI-2 | 2/18/2003  | 20.89 | --   | --    | --            | 5.44 | 15.45 | 15.45 |
| LAI-2 | 2/21/2003  | 20.89 | --   | --    | --            | 5.61 | 15.28 | 15.28 |
| LAI-2 | 2/24/2003  | 20.89 | --   | --    | --            | 5.89 | 15.00 | 15.00 |
| LAI-2 | 3/3/2003   | 20.89 | --   | --    | --            | 5.17 | 15.72 | 15.72 |
| LAI-2 | 3/12/2003  | 20.89 | --   | --    | --            | 5.37 | 15.52 | 15.52 |
| LAI-2 | 3/14/2003  | 20.89 | --   | --    | --            | 5.24 | 15.65 | 15.65 |
| LAI-2 | 3/26/2003  | 20.89 | --   | --    | --            | 4.61 | 16.28 | 16.28 |
| LAI-2 | 3/28/2003  | 20.89 | --   | --    | --            | 4.72 | 16.17 | 16.17 |
| LAI-2 | 4/2/2003   | 20.89 | --   | --    | --            | 5.51 | 15.38 | 15.38 |
| LAI-2 | 4/4/2003   | 20.89 | --   | --    | --            | 5.48 | 15.41 | 15.41 |
| LAI-2 | 4/8/2003   | 20.89 | --   | --    | --            | 5.55 | 15.34 | 15.34 |
| LAI-2 | 4/11/2003  | 20.89 | --   | --    | --            | 5.19 | 15.70 | 15.70 |
| LAI-2 | 4/15/2003  | 20.89 | --   | --    | --            | 4.80 | 16.09 | 16.09 |
| LAI-2 | 4/17/2003  | 20.89 | --   | --    | --            | 5.96 | 14.93 | 14.93 |
| LAI-2 | 4/22/2003  | 20.89 | --   | --    | --            | 5.33 | 15.56 | 15.56 |
| LAI-2 | 4/25/2003  | 20.89 | --   | --    | --            | 5.49 | 15.40 | 15.40 |
| LAI-2 | 5/2/2003   | 20.89 | --   | --    | --            | 5.78 | 15.11 | 15.11 |
| LAI-2 | 5/6/2003   | 20.89 | --   | --    | --            | 5.42 | 15.47 | 15.47 |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|        |            |       |      |       |      |       |       |       |
|--------|------------|-------|------|-------|------|-------|-------|-------|
| LAI-2  | 5/9/2003   | 20.89 | --   | --    | --   | 6.30  | 14.59 | 14.59 |
| LAI-2  | 5/16/2003  | 20.89 | --   | --    | --   | 6.54  | 14.35 | 14.35 |
| LAI-2  | 5/23/2003  | 20.89 | --   | --    | --   | 6.63  | 14.26 | 14.26 |
| LAI-2  | 5/28/2003  | 20.89 | --   | --    | --   | 6.51  | 14.38 | 14.38 |
| LAI-2  | 6/13/2003  | 20.89 | --   | --    | --   | 6.91  | 13.98 | 13.98 |
| LAI-2  | 6/18/2003  | 20.89 | --   | --    | --   | 6.86  | 14.03 | 14.03 |
| LAI-2  | 6/27/2003  | 20.89 | --   | --    | --   | 6.87  | 14.02 | 14.02 |
| LAI-2  | 7/7/2003   | 20.89 | --   | --    | --   | 7.40  | 13.49 | 13.49 |
| LAI-2  | 7/16/2003  | 20.89 | --   | --    | --   | 6.52  | 14.37 | 14.37 |
| LAI-2  | 7/31/2003  | 20.89 | --   | --    | --   | 7.48  | 13.41 | 13.41 |
| LAI-2  | 8/5/2003   | 20.89 | --   | --    | --   | 7.56  | 13.33 | 13.33 |
| LAI-2  | 8/11/2003  | 20.89 | --   | --    | --   | 8.81  | 12.08 | 12.08 |
| LAI-2  | 8/22/2003  | 20.89 | --   | --    | --   | 8.99  | 11.90 | 11.90 |
| LAI-2  | 8/26/2003  | 20.89 | --   | --    | --   | 7.86  | 13.03 | 13.03 |
| LAI-2  | 9/2/2003   | 20.89 | 8.03 | 12.86 | 0.01 | 8.04  | 12.86 | 12.87 |
| LAI-2  | 9/9/2003   | 20.89 | --   | --    | --   | 8.46  | 12.43 | 12.43 |
| LAI-2  | 9/19/2003  | 20.89 | --   | --    | --   | 8.15  | 12.74 | 12.74 |
| LAI-2  | 10/14/2003 | 20.89 | --   | --    | --   | 8.25  | 12.64 | 12.64 |
| LAI-2  | 11/20/2003 | 20.89 | --   | --    | --   | 4.82  | 16.07 | 16.07 |
| LAI-2  | 12/3/2003  | 20.89 | --   | --    | --   | 4.13  | 16.76 | 16.76 |
| LAI-2  | 1/19/2004  | 20.89 | --   | --    | --   | 3.80  | 17.09 | 17.09 |
| LAI-2  | 2/24/2004  | 20.89 | --   | --    | --   | 5.26  | 15.63 | 15.63 |
| LAI-2  | 3/15/2004  | 20.89 | --   | --    | --   | 6.21  | 14.68 | 14.68 |
| LAI-2  | 4/19/2004  | 20.89 | --   | --    | --   | 6.31  | 14.58 | 14.58 |
| LAI-2  | 5/17/2004  | 20.89 | --   | --    | --   | 6.75  | 14.14 | 14.14 |
| LAI-2  | 6/22/2004  | 20.89 | --   | --    | --   | 6.61  | 14.28 | 14.28 |
| LAI-2  | 8/18/2004  | 20.89 | --   | --    | --   | 7.82  | 13.07 | 13.07 |
| LAI-2  | 9/21/2004  | 20.89 | --   | --    | --   | 6.81  | 14.08 | 14.08 |
| LAI-2  | 10/19/2004 | 20.89 | --   | --    | --   | 5.96  | 14.93 | 14.93 |
| LAI-2  | 11/23/2004 | 20.89 | --   | --    | --   | 6.34  | 14.55 | 14.55 |
| LAI-2  | 12/21/2004 | 20.89 | --   | --    | --   | 4.35  | 16.54 | 16.54 |
| LAI-2  | 1/13/2005  | 20.89 | --   | --    | --   | 5.15  | 15.74 | 15.74 |
| LAI-2  | 4/28/2005  | 20.89 | --   | --    | --   | 4.68  | 16.21 | 16.21 |
| LAI-2  | 6/1/2005   | 20.89 | --   | --    | --   | 4.95  | 15.94 | 15.94 |
| LAI-2  | 6/29/2005  | 20.89 | --   | --    | --   | 6.69  | 14.20 | 14.20 |
| LAI-2  | 7/20/2005  | 20.89 | --   | --    | --   | 6.80  | 14.09 | 14.09 |
| LAI-2  | 8/22/2005  | 20.89 | --   | --    | --   | 6.93  | 13.96 | 13.96 |
| LAIx-2 | 9/12/2005  | 20.67 | --   | --    | --   | 10.23 | 10.44 | 10.44 |
| LAIx-2 | 10/12/2005 | 20.67 | --   | --    | --   | 9.91  | 10.76 | 10.76 |
| LAIx-2 | 11/21/2005 | 20.67 | --   | --    | --   | 8.23  | 12.44 | 12.44 |
| LAIx-2 | 12/27/2005 | 20.67 | --   | --    | --   | 6.92  | 13.75 | 13.75 |
| LAIx-2 | 1/30/2006  | 20.67 | --   | --    | --   | 5.34  | 15.33 | 15.33 |
| LAIx-2 | 2/16/2006  | 20.67 | 7.39 | 13.28 | 0.01 | 7.40  | 13.28 | 13.29 |
| LAIx-2 | 3/13/2006  | 20.67 | --   | --    | --   | 7.71  | 12.96 | 12.96 |
| LAIx-2 | 4/18/2006  | 20.67 | --   | --    | --   | 7.89  | 12.78 | 12.78 |
| LAIx-2 | 5/12/2006  | 20.67 | --   | --    | --   | 8.83  | 11.84 | 11.84 |
| LAIx-2 | 6/9/2006   | 20.67 | --   | --    | --   | 8.16  | 12.51 | 12.51 |
| LAIx-2 | 7/13/2006  | 20.67 | --   | --    | --   | 9.43  | 11.24 | 11.24 |
| LAIx-2 | 8/16/2006  | 20.67 | --   | --    | --   | 10.17 | 10.50 | 10.50 |
| LAIx-2 | 9/19/2006  | 20.67 | --   | --    | --   | 9.65  | 11.02 | 11.02 |
| LAIx-2 | 10/13/2006 | 20.67 | --   | --    | --   | 9.62  | 11.05 | 11.05 |
| LAIx-2 | 11/20/2006 | 20.67 | --   | --    | --   | 5.33  | 15.34 | 15.34 |
| LAIx-2 | 12/8/2006  | 20.67 | --   | --    | --   | 6.14  | 14.53 | 14.53 |
| LAIx-2 | 1/19/2007  | 20.67 | --   | --    | --   | 5.75  | 14.92 | 14.92 |
| LAIx-2 | 2/19/2007  | 20.67 | --   | --    | --   | 7.51  | 13.16 | 13.16 |
| LAIx-2 | 3/15/2007  | 20.67 | --   | --    | --   | 6.50  | 14.17 | 14.17 |
| LAIx-2 | 4/16/2007  | 20.67 | --   | --    | --   | 7.14  | 13.53 | 13.53 |
| LAIx-2 | 5/14/2007  | 20.67 | --   | --    | --   | 8.17  | 12.50 | 12.50 |
| LAIx-2 | 6/29/2007  | 20.67 | --   | --    | --   | 8.86  | 11.81 | 11.81 |
| LAIx-2 | 7/20/2007  | 20.67 | --   | --    | --   | 9.13  | 11.54 | 11.54 |
| LAIx-2 | 8/21/2007  | 20.67 | --   | --    | --   | 9.30  | 11.37 | 11.37 |
| LAIx-2 | 9/10/2007  | 20.67 | --   | --    | --   | 9.18  | 11.49 | 11.49 |
| LAIx-2 | 10/22/2007 | 20.67 | --   | --    | --   | 7.30  | 13.37 | 13.37 |
| LAIx-2 | 11/28/2007 | 20.67 | --   | --    | --   | 6.72  | 13.95 | 13.95 |
| LAIx-2 | 12/13/2007 | 20.67 | --   | --    | --   | 4.96  | 15.71 | 15.71 |
| LAIx-2 | 1/21/2008  | 20.67 | --   | --    | --   | 5.24  | 15.43 | 15.43 |
| LAIx-2 | 2/24/2008  | 20.67 | --   | --    | --   | 5.94  | 14.73 | 14.73 |
| LAIx-2 | 3/24/2008  | 20.67 | --   | --    | --   | 6.37  | 14.30 | 14.30 |
| LAIx-2 | 8/25/2008  | 20.67 | --   | --    | --   | 7.96  | 12.71 | 12.71 |
| LAIx-2 | 2/18/2009  | 20.67 | --   | --    | --   | 6.04  | 14.63 | 14.63 |
| LAIx-2 | 8/25/2009  | 20.67 | --   | --    | --   | 8.78  | 11.89 | 11.89 |
| LAIx-2 | 3/22/2010  | 20.67 | --   | --    | --   | 6.42  | 14.25 | 14.25 |
| LAIx-2 | 8/23/2010  | 20.67 | --   | --    | --   | 8.20  | 12.47 | 12.47 |
| LAIx-2 | 2/7/2011   | 20.67 | --   | --    | --   | 4.80  | 15.87 | --    |
| LAIx-2 | 5/27/2011  | 20.67 | --   | --    | --   | 6.65  | 14.02 | --    |
| LAIx-2 | 8/8/2011   | 20.67 | --   | --    | --   | 7.41  | 13.26 | --    |
| LAIx-2 | 11/14/2011 | 20.67 | --   | --    | --   | 6.94  | 13.73 | --    |
| LAIx-2 | 2/20/2012  | 20.67 | --   | --    | --   | 5.54  | 15.13 | --    |
| LAIx-2 | 8/22/2012  | 20.67 | --   | --    | --   | 6.94  | 13.73 | --    |
| LAIx-2 | 11/5/2012  | 20.67 | --   | --    | --   | 5.65  | 15.02 | --    |
| LAIx-2 | 1/28/2013  | 20.67 | --   | --    | --   | 4.64  | 16.03 | --    |
| LAIx-2 | 5/9/2013   | 20.67 | --   | --    | --   | 8.38  | 12.29 | --    |
| LAIx-2 | 8/19/2013  | 20.67 | --   | --    | --   | 10.60 | 10.07 | --    |
| LAIx-2 | 11/25/2013 | 20.67 | --   | --    | --   | 7.92  | 12.75 | --    |
| LAIx-2 | 2/14/2014  | 20.67 | --   | --    | --   | 7.42  | 13.25 | --    |
| LAIx-2 | 5/5/2014   | 20.67 | --   | --    | --   | 6.19  | 14.48 | --    |
| LAIx-2 | 8/19/2014  | 20.67 | --   | --    | --   | 9.12  | 11.55 | --    |
| LAIx-2 | 11/21/2014 | 20.67 | --   | --    | --   | 6.89  | 13.78 | --    |
| LAI-3  | 1/17/2003  | 20.74 | --   | --    | --   | 4.37  | 16.37 | --    |
| LAI-3  | 1/20/2003  | 20.74 | --   | --    | --   | 4.28  | 16.46 | 16.37 |
| LAI-3  | 1/31/2003  | 20.74 | --   | --    | --   | 4.94  | 15.80 | 16.46 |
| LAI-3  | 2/7/2003   | 20.74 | --   | --    | --   | 4.41  | 16.33 | 15.80 |
| LAI-3  | 2/12/2003  | 20.74 | --   | --    | --   | 4.70  | 16.04 | 16.04 |
| LAI-3  | 2/18/2003  | 20.74 | --   | --    | --   | 5.21  | 15.53 | 15.53 |
| LAI-3  | 2/21/2003  | 20.74 | --   | --    | --   | 5.58  | 15.16 | 15.16 |
| LAI-3  | 2/24/2003  | 20.74 | --   | --    | --   | 5.66  | 15.08 | 15.08 |
| LAI-3  | 3/3/2003   | 20.74 | --   | --    | --   | 5.13  | 15.61 | 15.61 |
| LAI-3  | 3/12/2003  | 20.74 | --   | --    | --   | 5.32  | 15.42 | 15.42 |
| LAI-3  | 3/14/2003  | 20.74 | --   | --    | --   | 5.16  | 15.58 | 15.58 |
| LAI-3  | 3/26/2003  | 20.74 | --   | --    | --   | 4.65  | 16.09 | 16.09 |
| LAI-3  | 3/28/2003  | 20.74 | --   | --    | --   | 4.75  | 15.99 | 15.99 |
| LAI-3  | 4/2/2003   | 20.74 | --   | --    | --   | 5.57  | 15.17 | 15.17 |
| LAI-3  | 4/4/2003   | 20.74 | --   | --    | --   | 5.53  | 15.21 | 15.21 |
| LAI-3  | 4/8/2003   | 20.74 | --   | --    | --   | 5.69  | 15.05 | 15.05 |
| LAI-3  | 4/11/2003  | 20.74 | --   | --    | --   | 5.15  | 15.59 | 15.59 |
| LAI-3  | 4/15/2003  | 20.74 | --   | --    | --   | 4.75  | 15.99 | 15.99 |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|        |            |       |      |       |               |       |       |       |
|--------|------------|-------|------|-------|---------------|-------|-------|-------|
| LAI-3  | 4/17/2003  | 20.74 | --   | --    | --            | 6.08  | 14.66 | 14.66 |
| LAI-3  | 4/22/2003  | 20.74 | --   | --    | --            | 5.27  | 15.47 | 15.47 |
| LAI-3  | 4/25/2003  | 20.74 | --   | --    | --            | 5.45  | 15.29 | 15.29 |
| LAI-3  | 5/2/2003   | 20.74 | --   | --    | --            | 5.76  | 14.98 | 14.98 |
| LAI-3  | 5/6/2003   | 20.74 | --   | --    | --            | 5.61  | 15.13 | 15.13 |
| LAI-3  | 5/9/2003   | 20.74 | --   | --    | --            | 6.30  | 14.44 | 14.44 |
| LAI-3  | 5/16/2003  | 20.74 | --   | --    | --            | 6.53  | 14.21 | 14.21 |
| LAI-3  | 5/23/2003  | 20.74 | --   | --    | --            | 6.57  | 14.17 | 14.17 |
| LAI-3  | 5/28/2003  | 20.74 | --   | --    | --            | 6.44  | 14.30 | 14.30 |
| LAI-3  | 6/13/2003  | 20.74 | --   | --    | --            | 6.85  | 13.89 | 13.89 |
| LAI-3  | 6/18/2003  | 20.74 | --   | --    | --            | 6.81  | 13.93 | 13.93 |
| LAI-3  | 6/27/2003  | 20.74 | --   | --    | --            | 6.83  | 13.91 | 13.91 |
| LAI-3  | 7/7/2003   | 20.74 | --   | --    | --            | 7.32  | 13.42 | 13.42 |
| LAI-3  | 7/16/2003  | 20.74 | --   | --    | --            | 6.47  | 14.27 | 14.27 |
| LAI-3  | 7/31/2003  | 20.74 | --   | --    | --            | 7.37  | 13.37 | 13.37 |
| LAI-3  | 8/5/2003   | 20.74 | --   | --    | --            | 7.49  | 13.25 | 13.25 |
| LAI-3  | 8/11/2003  | 20.74 | --   | --    | --            | 7.68  | 13.06 | 13.06 |
| LAI-3  | 8/22/2003  | 20.74 | --   | --    | --            | 8.74  | 12.00 | 12.00 |
| LAI-3  | 8/26/2003  | 20.74 | --   | --    | --            | 7.74  | 13.00 | 13.00 |
| LAI-3  | 9/2/2003   | 20.74 | --   | --    | --            | 8.03  | 12.71 | 12.71 |
| LAI-3  | 9/9/2003   | 20.74 | --   | --    | --            | 8.45  | 12.29 | 12.29 |
| LAI-3  | 9/19/2003  | 20.74 | --   | --    | --            | 8.10  | 12.64 | 12.64 |
| LAI-3  | 10/14/2003 | 20.74 | --   | --    | --            | 8.20  | 12.54 | 12.54 |
| LAI-3  | 11/20/2003 | 20.74 | --   | --    | --            | 4.77  | 15.97 | 15.97 |
| LAI-3  | 12/3/2003  | 20.74 | --   | --    | --            | 4.08  | 16.66 | 16.66 |
| LAI-3  | 1/19/2004  | 20.74 | --   | --    | --            | 3.55  | 17.19 | 17.19 |
| LAI-3  | 2/24/2004  | 20.74 | --   | --    | --            | 5.23  | 15.51 | 15.51 |
| LAI-3  | 3/15/2004  | 20.74 | --   | --    | --            | 6.20  | 14.54 | 14.54 |
| LAI-3  | 4/19/2004  | 20.74 | --   | --    | --            | 6.21  | 14.53 | 14.53 |
| LAI-3  | 5/17/2004  | 20.74 | --   | --    | --            | 6.66  | 14.08 | 14.08 |
| LAI-3  | 6/22/2004  | 20.74 | --   | --    | --            | 6.46  | 14.28 | 14.28 |
| LAI-3  | 8/18/2004  | 20.74 | --   | --    | --            | 7.76  | 12.98 | 12.98 |
| LAI-3  | 9/21/2004  | 20.74 | --   | --    | --            | 6.70  | 14.04 | 14.04 |
| LAI-3  | 10/19/2004 | 20.74 | --   | --    | --            | 5.82  | 14.92 | 14.92 |
| LAI-3  | 11/23/2004 | 20.74 | --   | --    | --            | 6.14  | 14.60 | 14.60 |
| LAI-3  | 12/21/2004 | 20.74 | --   | --    | --            | 4.22  | 16.52 | 16.52 |
| LAI-3  | 1/13/2005  | 20.74 | --   | --    | --            | 5.03  | 15.71 | 15.71 |
| LAI-3  | 4/28/2005  | 20.74 | --   | --    | --            | 4.55  | 16.19 | 16.19 |
| LAI-3  | 6/1/2005   | 20.74 | --   | --    | --            | 4.86  | 15.88 | 15.88 |
| LAI-3  | 6/29/2005  | 20.74 | --   | --    | --            | 6.69  | 14.05 | 14.05 |
| LAI-3  | 7/20/2005  | 20.74 | --   | --    | --            | 6.71  | 14.03 | 14.03 |
| LAI-3  | 8/22/2005  | 20.74 | --   | --    | --            | 6.82  | 13.92 | 13.92 |
| LAI-3  | 5/27/2011  | 20.74 |      |       | Not Monitored |       |       |       |
| LAIx-3 | 9/12/2005  | 20.74 | --   | --    | --            | 10.31 | 10.43 | 10.43 |
| LAIx-3 | 10/12/2005 | 20.74 | --   | --    | --            | 9.99  | 10.75 | 10.75 |
| LAIx-3 | 11/21/2005 | 20.74 | 8.31 | 12.43 | 0.01          | 8.32  | 12.43 | 12.44 |
| LAIx-3 | 12/27/2005 | 20.74 | --   | --    | --            | 7.15  | 13.59 | 13.59 |
| LAIx-3 | 1/30/2006  | 20.74 | 6.00 | 14.74 | 0.01          | 6.01  | 14.74 | 14.75 |
| LAIx-3 | 2/16/2006  | 20.74 | --   | --    | --            | 7.85  | 12.89 | 12.89 |
| LAIx-3 | 3/13/2006  | 20.74 | --   | --    | --            | 8.18  | 12.56 | 12.56 |
| LAIx-3 | 4/18/2006  | 20.74 | --   | --    | --            | 8.36  | 12.38 | 12.38 |
| LAIx-3 | 5/12/2006  | 20.74 | --   | --    | --            | 8.87  | 11.87 | 11.87 |
| LAIx-3 | 6/9/2006   | 20.74 | --   | --    | --            | 8.65  | 12.09 | 12.09 |
| LAIx-3 | 7/13/2006  | 20.74 | --   | --    | --            | 9.90  | 10.84 | 10.84 |
| LAIx-3 | 8/16/2006  | 20.74 | --   | --    | --            | 10.63 | 10.11 | 10.11 |
| LAIx-3 | 9/19/2006  | 20.74 | --   | --    | --            | 10.25 | 10.49 | 10.49 |
| LAIx-3 | 10/13/2006 | 20.74 | --   | --    | --            | 10.28 | 10.46 | 10.46 |
| LAIx-3 | 11/20/2006 | 20.74 | --   | --    | --            | 7.14  | 13.60 | 13.60 |
| LAIx-3 | 12/8/2006  | 20.74 | --   | --    | --            | 7.84  | 12.90 | 12.90 |
| LAIx-3 | 1/19/2007  | 20.74 | --   | --    | --            | 7.61  | 13.13 | 13.13 |
| LAIx-3 | 2/19/2007  | 20.74 | --   | --    | --            | 7.86  | 12.88 | 12.88 |
| LAIx-3 | 3/15/2007  | 20.74 | --   | --    | --            | 7.34  | 13.40 | 13.40 |
| LAIx-3 | 4/16/2007  | 20.74 | --   | --    | --            | 7.86  | 12.88 | 12.88 |
| LAIx-3 | 5/14/2007  | 20.74 | --   | --    | --            | 8.61  | 12.13 | 12.13 |
| LAIx-3 | 6/29/2007  | 20.74 | --   | --    | --            | 9.27  | 11.47 | 11.47 |
| LAIx-3 | 7/20/2007  | 20.74 | --   | --    | --            | 9.59  | 11.15 | 11.15 |
| LAIx-3 | 8/21/2007  | 20.74 | --   | --    | --            | 9.80  | 10.94 | 10.94 |
| LAIx-3 | 9/10/2007  | 20.74 | --   | --    | --            | 9.92  | 10.82 | 10.82 |
| LAIx-3 | 10/22/2007 | 20.74 | --   | --    | --            | 8.48  | 12.26 | 12.26 |
| LAIx-3 | 11/28/2007 | 20.74 | --   | --    | --            | 8.10  | 12.64 | 12.64 |
| LAIx-3 | 12/13/2007 | 20.74 | --   | --    | --            | 6.13  | 14.61 | 14.61 |
| LAIx-3 | 1/21/2008  | 20.74 | --   | --    | --            | 6.73  | 14.01 | 14.01 |
| LAIx-3 | 2/24/2008  | 20.74 | --   | --    | --            | 7.31  | 13.43 | 13.43 |
| LAIx-3 | 3/24/2008  | 20.74 | --   | --    | --            | 7.45  | 13.29 | 13.29 |
| LAIx-3 | 8/25/2008  | 20.74 | --   | --    | --            | 9.91  | 10.83 | 10.83 |
| LAIx-3 | 2/18/2009  | 20.74 | --   | --    | --            | 7.68  | 13.06 | 13.06 |
| LAIx-3 | 8/25/2009  | 20.74 | --   | --    | --            | 9.83  | 10.91 | 10.91 |
| LAIx-3 | 3/22/2010  | 20.74 | --   | --    | --            | 7.60  | 13.14 | 13.14 |
| LAIx-3 | 8/23/2010  | 20.74 | --   | --    | --            | 9.31  | 11.43 | 11.43 |
| LAIx-3 | 2/7/2011   | 20.74 | --   | --    | --            | 5.73  | 15.01 | --    |
| LAIx-3 | 5/27/2011  | 20.74 |      |       | Not Monitored |       |       |       |
| LAIx-3 | 8/8/2011   | 20.74 | --   | --    | --            | 9.06  | 11.68 | --    |
| LAIx-3 | 11/14/2011 | 20.74 | --   | --    | --            | 7.17  | 13.57 | --    |
| LAIx-3 | 2/20/2012  | 20.74 | --   | --    | --            | 7.30  | 13.44 | --    |
| LAIx-3 | 8/22/2012  | 20.74 | --   | --    | --            | 9.11  | 11.63 | --    |
| LAIx-3 | 11/5/2012  | 20.74 | --   | --    | --            | 6.55  | 14.19 | --    |
| LAIx-3 | 1/28/2013  | 20.74 | --   | --    | --            | 6.09  | 14.65 | --    |
| LAIx-3 | 5/9/2013   | 20.74 | --   | --    | --            | 7.02  | 13.72 | --    |
| LAIx-3 | 8/19/2013  | 20.74 | --   | --    | --            | 9.76  | 10.98 | --    |
| LAIx-3 | 11/25/2013 | 20.74 | --   | --    | --            | 7.83  | 12.91 | --    |
| LAIx-3 | 2/14/2014  | 20.74 | --   | --    | --            | 6.98  | 13.76 | --    |
| LAIx-3 | 5/5/2014   | 20.74 | --   | --    | --            | 5.91  | 14.83 | --    |
| LAIx-3 | 8/19/2014  | 20.74 | --   | --    | --            | 8.52  | 12.22 | --    |
| LAIx-3 | 11/21/2014 | 20.74 | --   | --    | --            | 6.34  | 14.40 | --    |
| LAI-4  | 1/22/2003  | 22.43 | 6.87 | 15.56 | 0.43          | 7.30  | 15.45 | --    |
| LAI-4  | 1/23/2003  | 22.43 | 7.48 | 14.95 | 0.20          | 7.68  | 14.90 | 15.78 |
| LAI-4  | 1/24/2003  | 22.43 | 6.72 | 15.71 | 0.67          | 7.39  | 15.54 | 15.05 |
| LAI-4  | 1/27/2003  | 22.43 | 4.47 | 17.96 | 4.67          | 9.14  | 16.79 | 16.05 |
| LAI-4  | 1/28/2003  | 22.43 | 4.97 | 17.46 | 4.43          | 9.40  | 16.35 | 19.68 |
| LAI-4  | 1/29/2003  | 22.43 | 7.40 | 15.03 | 0.05          | 7.45  | 15.02 | 15.06 |
| LAI-4  | 1/30/2003  | 22.43 | 7.88 | 14.55 | 0.06          | 7.94  | 14.54 | 14.58 |
| LAI-4  | 2/3/2003   | 22.43 | 6.25 | 16.18 | 2.16          | 8.41  | 15.64 | 17.26 |
| LAI-4  | 2/6/2003   | 23.88 | 6.28 | 17.60 | 1.04          | 7.32  | 17.34 | 18.12 |
| LAI-4  | 2/11/2003  | 23.88 | 7.54 | 16.34 | 1.44          | 8.98  | 15.98 | 17.06 |
| LAI-4  | 2/18/2003  | 23.88 | 9.28 | 14.60 | 0.17          | 9.45  | 14.56 | 14.69 |
| LAI-4  | 2/21/2003  | 23.88 | 9.11 | 14.77 | 0.09          | 9.20  | 14.75 | 14.82 |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|        |            |       |       |       |               |       |       |       |
|--------|------------|-------|-------|-------|---------------|-------|-------|-------|
| LAI-4  | 2/26/2003  | 23.88 | 8.37  | 15.51 | 1.35          | 9.72  | 15.17 | 16.19 |
| LAI-4  | 3/3/2003   | 23.88 | 8.57  | 15.31 | 0.86          | 9.43  | 15.10 | 15.74 |
| LAI-4  | 3/12/2003  | 23.88 | 8.80  | 15.08 | 0.14          | 8.94  | 15.05 | 15.15 |
| LAI-4  | 3/14/2003  | 23.88 | 8.68  | 15.20 | 0.14          | 8.82  | 15.17 | 15.27 |
| LAI-4  | 3/26/2003  | 23.88 | --    | --    | --            | 9.06  | 14.82 | 14.82 |
| LAI-4  | 3/28/2003  | 23.88 | --    | --    | --            | 9.28  | 14.60 | 14.60 |
| LAI-4  | 4/2/2003   | 23.88 | 8.21  | 15.67 | 0.08          | 8.29  | 15.65 | 15.71 |
| LAI-4  | 4/4/2003   | 23.88 | 8.58  | 15.30 | 0.04          | 8.62  | 15.29 | 15.32 |
| LAI-4  | 4/8/2003   | 23.88 | 8.51  | 15.37 | 0.13          | 8.64  | 15.34 | 15.44 |
| LAI-4  | 4/11/2003  | 23.88 | 8.78  | 15.10 | 0.14          | 8.92  | 15.07 | 15.17 |
| LAI-4  | 4/15/2003  | 23.88 | 7.86  | 16.02 | 0.95          | 8.81  | 15.78 | 16.50 |
| LAI-4  | 4/17/2003  | 23.88 | 9.19  | 14.69 | 0.02          | 9.21  | 14.69 | 14.70 |
| LAI-4  | 4/22/2003  | 23.88 | 6.61  | 17.27 | 0.19          | 6.80  | 17.22 | 17.37 |
| LAI-4  | 4/25/2003  | 23.88 | 8.96  | 14.92 | 0.25          | 9.21  | 14.86 | 15.05 |
| LAI-4  | 5/2/2003   | 23.88 | 9.06  | 14.82 | 0.10          | 9.16  | 14.80 | 14.87 |
| LAI-4  | 5/6/2003   | 23.88 | 8.56  | 15.32 | 1.85          | 10.41 | 14.86 | 16.25 |
| LAI-4  | 5/9/2003   | 23.88 | 10.96 | 12.92 | 0.02          | 10.98 | 12.92 | 12.93 |
| LAI-4  | 5/23/2003  | 23.88 | 10.17 | 13.71 | 0.02          | 10.19 | 13.71 | 13.72 |
| LAI-4  | 5/28/2003  | 23.88 | 9.81  | 14.07 | 0.03          | 9.84  | 14.06 | 14.09 |
| LAI-4  | 6/13/2003  | 23.88 | 10.09 | 13.79 | 0.03          | 10.12 | 13.78 | 13.81 |
| LAI-4  | 6/18/2003  | 23.88 | 10.05 | 13.83 | 0.08          | 10.13 | 13.81 | 13.87 |
| LAI-4  | 6/27/2003  | 23.88 | 9.92  | 13.96 | 0.82          | 10.74 | 13.76 | 14.37 |
| LAI-4  | 7/7/2003   | 23.88 | 10.27 | 13.61 | 1.44          | 11.71 | 13.25 | 14.33 |
| LAI-4  | 7/16/2003  | 23.88 | 9.92  | 13.96 | 2.10          | 12.02 | 13.44 | 15.01 |
| LAI-4  | 7/31/2003  | 23.88 | 10.58 | 13.30 | 1.12          | 11.70 | 13.02 | 13.86 |
| LAI-4  | 8/5/2003   | 23.88 | 10.32 | 13.56 | 1.97          | 12.29 | 13.07 | 14.55 |
| LAI-4  | 8/11/2003  | 23.88 | 11.70 | 12.18 | 1.09          | 12.79 | 11.91 | 12.73 |
| LAI-4  | 8/22/2003  | 23.88 | 11.96 | 11.92 | 1.28          | 13.24 | 11.60 | 12.56 |
| LAI-4  | 8/26/2003  | 23.88 | 11.09 | 12.79 | 1.15          | 12.24 | 12.50 | 13.37 |
| LAI-4  | 9/2/2003   | 23.88 | 11.04 | 12.84 | 1.32          | 12.36 | 12.51 | 13.50 |
| LAI-4  | 9/9/2003   | 23.88 | 11.10 | 12.78 | 2.16          | 13.26 | 12.24 | 13.86 |
| LAI-4  | 9/19/2003  | 23.88 | 11.14 | 12.74 | 1.35          | 12.49 | 12.40 | 13.42 |
| LAI-4  | 10/14/2003 | 23.88 | 11.21 | 12.67 | 1.59          | 12.80 | 12.27 | 13.47 |
| LAI-4  | 11/20/2003 | 23.88 | 8.21  | 15.67 | 0.09          | 8.30  | 15.65 | 15.72 |
| LAI-4  | 12/3/2003  | 23.88 | 7.12  | 16.76 | 1.06          | 8.18  | 16.50 | 17.29 |
| LAI-4  | 1/19/2004  | 23.88 | 6.84  | 17.04 | 0.72          | 7.56  | 16.86 | 17.40 |
| LAI-4  | 2/24/2004  | 23.88 | 8.25  | 15.63 | 0.65          | 8.90  | 15.47 | 15.96 |
| LAI-4  | 3/15/2004  | 23.88 | 9.42  | 14.46 | 0.09          | 9.51  | 14.44 | 14.51 |
| LAI-4  | 4/19/2004  | 23.88 | 9.19  | 14.69 | 0.01          | 9.20  | 14.69 | 14.70 |
| LAI-4  | 5/17/2004  | 23.88 | --    | --    | --            | 10.05 | 13.83 | 13.83 |
| LAI-4  | 6/22/2004  | 23.88 | --    | --    | --            | 9.98  | 13.90 | 13.90 |
| LAI-4  | 8/18/2004  | 23.88 | 11.20 | 12.68 | 0.05          | 11.25 | 12.67 | 12.71 |
| LAI-4  | 9/21/2004  | 23.88 | --    | --    | --            | 10.05 | 13.83 | 13.83 |
| LAI-4  | 10/19/2004 | 24.88 | --    | --    | --            | 9.23  | 15.65 | 15.65 |
| LAI-4  | 11/23/2004 | 24.88 | --    | --    | --            | 9.45  | 15.43 | 15.43 |
| LAI-4  | 12/21/2004 | 24.88 | --    | --    | --            | 7.60  | 17.28 | 17.28 |
| LAI-4  | 1/13/2005  | 24.88 | --    | --    | --            | 8.37  | 16.51 | 16.51 |
| LAI-4  | 4/28/2005  | 24.88 | --    | --    | --            | 8.57  | 16.31 | 16.31 |
| LAI-4  | 6/1/2005   | 24.88 | --    | --    | --            | 8.15  | 16.73 | 16.73 |
| LAI-4  | 6/29/2005  | 24.88 | --    | --    | --            | 10.05 | 14.83 | 14.83 |
| LAI-4  | 7/20/2005  | 24.88 | --    | --    | --            | 10.45 | 14.43 | 14.43 |
| LAI-4  | 8/22/2005  | 24.88 | --    | --    | --            | 10.12 | 14.76 | 14.76 |
| LAI-4  | 5/27/2011  | 24.88 |       |       | Not Monitored |       |       |       |
| LAIx-4 | 9/12/2005  | 25.50 | --    | --    | --            | 14.15 | 11.35 | 11.35 |
| LAIx-4 | 10/12/2005 | 25.50 | --    | --    | --            | 14.78 | 10.72 | 10.72 |
| LAIx-4 | 11/21/2005 | 25.50 | 12.76 | 12.74 | 0.01          | 12.77 | 12.74 | 12.75 |
| LAIx-4 | 12/27/2005 | 25.50 | --    | --    | --            | 11.95 | 13.55 | 13.55 |
| LAIx-4 | 1/30/2006  | 25.50 | --    | --    | --            | 10.60 | 14.90 | 14.90 |
| LAIx-4 | 2/16/2006  | 25.50 | --    | --    | --            | 12.68 | 12.82 | 12.82 |
| LAIx-4 | 3/13/2006  | 25.50 | --    | --    | --            | 12.95 | 12.55 | 12.55 |
| LAIx-4 | 4/18/2006  | 25.50 | --    | --    | --            | 13.05 | 12.45 | 12.45 |
| LAIx-4 | 5/12/2006  | 25.50 | --    | --    | --            | 13.70 | 11.80 | 11.80 |
| LAIx-4 | 6/9/2006   | 25.50 | --    | --    | --            | 13.45 | 12.05 | 12.05 |
| LAIx-4 | 7/13/2006  | 25.50 | --    | --    | --            | 15.65 | 9.85  | 9.85  |
| LAIx-4 | 8/16/2006  | 25.50 | 15.41 | 10.09 | 0.02          | 15.43 | 10.09 | 10.10 |
| LAIx-4 | 9/19/2006  | 25.50 | --    | --    | --            | 15.05 | 10.45 | 10.45 |
| LAIx-4 | 10/13/2006 | 25.50 | --    | --    | --            | 15.13 | 10.37 | 10.37 |
| LAIx-4 | 11/20/2006 | 25.50 | --    | --    | --            | 12.43 | 13.07 | 13.07 |
| LAIx-4 | 12/8/2006  | 25.50 | --    | --    | --            | 12.76 | 12.74 | 12.74 |
| LAIx-4 | 1/19/2007  | 25.50 | --    | --    | --            | 12.38 | 13.12 | 13.12 |
| LAIx-4 | 2/19/2007  | 25.50 | --    | --    | --            | 12.96 | 12.54 | 12.54 |
| LAIx-4 | 3/15/2007  | 25.50 | --    | --    | --            | 12.70 | 12.80 | 12.80 |
| LAIx-4 | 4/16/2007  | 25.50 | --    | --    | --            | 13.11 | 12.39 | 12.39 |
| LAIx-4 | 5/14/2007  | 25.50 | --    | --    | --            | 13.73 | 11.77 | 11.77 |
| LAIx-4 | 6/29/2007  | 25.50 | --    | --    | --            | 14.19 | 11.31 | 11.31 |
| LAIx-4 | 7/20/2007  | 25.50 | --    | --    | --            | 14.57 | 10.93 | 10.93 |
| LAIx-4 | 8/21/2007  | 25.50 | --    | --    | --            | 14.74 | 10.76 | 10.76 |
| LAIx-4 | 9/10/2007  | 25.50 | --    | --    | --            | 14.82 | 10.68 | 10.68 |
| LAIx-4 | 10/22/2007 | 25.50 | --    | --    | --            | 13.64 | 11.86 | 11.86 |
| LAIx-4 | 11/28/2007 | 25.50 | --    | --    | --            | 13.45 | 12.05 | 12.05 |
| LAIx-4 | 12/13/2007 | 25.50 | --    | --    | --            | 12.80 | 12.70 | 12.70 |
| LAIx-4 | 1/21/2008  | 25.50 | --    | --    | --            | 8.78  | 16.72 | 16.72 |
| LAIx-4 | 2/24/2008  | 25.50 | --    | --    | --            | 13.23 | 12.27 | 12.27 |
| LAIx-4 | 3/24/2008  | 25.50 | --    | --    | --            | 12.81 | 12.69 | 12.69 |
| LAIx-4 | 8/25/2008  | 25.50 | --    | --    | --            | 13.97 | 11.53 | 11.53 |
| LAIx-4 | 2/18/2009  | 22.50 | --    | --    | --            | 13.44 | 9.06  | 9.06  |
| LAIx-4 | 8/25/2009  | 22.50 | --    | --    | --            | 15.09 | 7.41  | 7.41  |
| LAIx-4 | 3/22/2010  | 22.50 | --    | --    | --            | 13.20 | 9.30  | 9.30  |
| LAIx-4 | 8/23/2010  | 25.50 | --    | --    | --            | 12.67 | 12.83 | 12.83 |
| LAIx-4 | 2/7/2011   | 25.50 | --    | --    | --            | 12.68 | 12.82 | --    |
| LAIx-4 | 5/27/2011  | 25.50 |       |       | Not Monitored |       |       |       |
| LAI-5  | 1/22/2003  | 23.04 | 6.55  | 16.49 | 4.18          | 10.73 | 15.45 | 18.58 |
| LAI-5  | 1/23/2003  | 23.04 | 6.54  | 16.50 | 4.02          | 10.56 | 15.50 | 18.51 |
| LAI-5  | 1/24/2003  | 23.04 | 6.40  | 16.64 | 3.92          | 10.32 | 15.66 | 18.60 |
| LAI-5  | 1/27/2003  | 23.04 | 5.51  | 17.53 | 3.66          | 9.17  | 16.62 | 19.36 |
| LAI-5  | 1/28/2003  | 23.04 | 6.85  | 16.19 | 0.55          | 7.40  | 16.05 | 16.47 |
| LAI-5  | 1/29/2003  | 23.04 | 6.20  | 16.84 | 4.20          | 10.40 | 15.79 | 18.94 |
| LAI-5  | 1/30/2003  | 23.04 | 6.31  | 16.73 | 4.04          | 10.35 | 15.72 | 18.75 |
| LAI-5  | 2/3/2003   | 23.04 | 6.36  | 16.68 | 3.29          | 9.65  | 15.86 | 18.33 |
| LAI-5  | 2/6/2003   | 24.52 | 7.18  | 17.34 | 3.57          | 10.75 | 16.45 | 19.13 |
| LAI-5  | 2/11/2003  | 24.52 | 7.53  | 16.99 | 3.64          | 11.17 | 16.08 | 18.81 |
| LAI-5  | 2/18/2003  | 24.52 | 6.50  | 18.02 | 4.75          | 11.25 | 16.83 | 20.40 |
| LAI-5  | 2/21/2003  | 24.52 | 8.21  | 16.31 | 3.30          | 11.51 | 15.49 | 17.96 |
| LAI-5  | 2/26/2003  | 24.52 | 7.78  | 16.74 | 3.23          | 11.01 | 15.93 | 18.36 |
| LAI-5  | 3/4/2003   | 24.52 | 7.78  | 16.74 | 3.23          | 11.01 | 15.93 | 18.36 |
| LAI-5  | 3/12/2003  | 24.52 | 8.32  | 16.20 | 3.36          | 11.68 | 15.36 | 17.88 |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|        |            |       |               |       |      |       |       |       |
|--------|------------|-------|---------------|-------|------|-------|-------|-------|
| LAI-5  | 3/14/2003  | 24.52 | 8.36          | 16.16 | 3.08 | 11.44 | 15.39 | 17.70 |
| LAI-5  | 3/26/2003  | 24.52 | --            | --    | --   | 10.01 | 14.51 | 14.51 |
| LAI-5  | 3/28/2003  | 24.52 | --            | --    | --   | 9.96  | 14.56 | 14.56 |
| LAI-5  | 4/2/2003   | 24.52 | 8.52          | 16.00 | 0.83 | 9.35  | 15.79 | 16.42 |
| LAI-5  | 4/4/2003   | 24.52 | 8.90          | 15.62 | 0.68 | 9.58  | 15.45 | 15.96 |
| LAI-5  | 4/8/2003   | 24.52 | 8.96          | 15.56 | 0.55 | 9.51  | 15.42 | 15.84 |
| LAI-5  | 4/11/2003  | 24.52 | 8.72          | 15.80 | 1.62 | 10.34 | 15.40 | 16.61 |
| LAI-5  | 4/15/2003  | 24.52 | 8.01          | 16.51 | 2.43 | 10.44 | 15.90 | 17.73 |
| LAI-5  | 4/17/2003  | 24.52 | 9.60          | 14.92 | 0.16 | 9.76  | 14.88 | 15.00 |
| LAI-5  | 4/22/2003  | 24.52 | 9.04          | 15.48 | 0.39 | 9.43  | 15.38 | 15.68 |
| LAI-5  | 4/25/2003  | 24.52 | 9.05          | 15.47 | 2.10 | 11.15 | 14.95 | 16.52 |
| LAI-5  | 5/2/2003   | 24.52 | 9.48          | 15.04 | 0.24 | 9.72  | 14.98 | 15.16 |
| LAI-5  | 5/6/2003   | 24.52 | 8.94          | 15.58 | 2.24 | 11.18 | 15.02 | 16.70 |
| LAI-5  | 5/9/2003   | 24.52 | 10.28         | 14.24 | 0.07 | 10.35 | 14.22 | 14.28 |
| LAI-5  | 5/23/2003  | 24.52 | 10.65         | 13.87 | 0.02 | 10.67 | 13.87 | 13.88 |
| LAI-5  | 5/28/2003  | 24.52 | 10.36         | 14.16 | 0.09 | 10.45 | 14.14 | 14.21 |
| LAI-5  | 6/13/2003  | 24.52 | 10.58         | 13.94 | 0.05 | 10.63 | 13.93 | 13.97 |
| LAI-5  | 6/18/2003  | 24.52 | 10.51         | 14.01 | 0.01 | 10.52 | 14.01 | 14.02 |
| LAI-5  | 6/27/2003  | 24.52 | 10.08         | 14.44 | 1.63 | 11.71 | 14.03 | 15.26 |
| LAI-5  | 7/7/2003   | 24.52 | 10.52         | 14.00 | 1.85 | 12.37 | 13.54 | 14.93 |
| LAI-5  | 7/16/2003  | 24.52 | 10.30         | 14.22 | 2.15 | 12.45 | 13.68 | 15.30 |
| LAI-5  | 7/31/2003  | 24.52 | 10.77         | 13.75 | 1.67 | 12.44 | 13.33 | 14.59 |
| LAI-5  | 8/5/2003   | 24.52 | 11.30         | 13.22 | 2.35 | 13.65 | 12.63 | 14.40 |
| LAI-5  | 8/11/2003  | 24.52 | --            | --    | --   | 12.22 | 12.30 | 12.30 |
| LAI-5  | 8/22/2003  | 24.52 | --            | --    | --   | 12.34 | 12.18 | 12.18 |
| LAI-5  | 8/26/2003  | 24.52 | 12.39         | 12.13 | 1.29 | 13.68 | 11.81 | 12.78 |
| LAI-5  | 9/2/2003   | 24.52 | 11.57         | 12.95 | 0.03 | 11.60 | 12.94 | 12.97 |
| LAI-5  | 9/9/2003   | 24.52 | 11.14         | 13.38 | 2.49 | 13.63 | 12.76 | 14.63 |
| LAI-5  | 9/19/2003  | 24.52 | 11.89         | 12.63 | 0.57 | 12.46 | 12.49 | 12.92 |
| LAI-5  | 10/14/2003 | 24.52 | 12.13         | 12.39 | 0.45 | 12.58 | 12.28 | 12.62 |
| LAI-5  | 11/20/2003 | 24.52 | --            | --    | --   | 8.72  | 15.80 | 15.80 |
| LAI-5  | 12/3/2003  | 24.52 | 7.76          | 16.76 | 0.33 | 8.09  | 16.68 | 16.93 |
| LAI-5  | 1/19/2004  | 24.52 | 7.38          | 17.14 | 0.07 | 7.45  | 17.12 | 17.18 |
| LAI-5  | 2/24/2004  | 24.52 | 8.65          | 15.87 | 0.11 | 8.76  | 15.84 | 15.93 |
| LAI-5  | 3/15/2004  | 24.52 | --            | --    | --   | 9.94  | 14.58 | 14.58 |
| LAI-5  | 4/19/2004  | 24.52 | --            | --    | --   | 10.19 | 14.33 | 14.33 |
| LAI-5  | 5/17/2004  | 24.52 | --            | --    | --   | 11.14 | 13.38 | 13.38 |
| LAI-5  | 6/22/2004  | 24.52 | 11.10         | 13.42 | 0.01 | 11.11 | 13.42 | 13.43 |
| LAI-5  | 8/18/2004  | 24.52 | --            | --    | --   | 12.17 | 12.35 | 12.35 |
| LAI-5  | 9/21/2004  | 24.52 | --            | --    | --   | 11.16 | 13.36 | 13.36 |
| LAI-5  | 10/19/2004 | 25.52 | --            | --    | --   | 10.29 | 15.23 | 15.23 |
| LAI-5  | 11/23/2004 | 25.52 | --            | --    | --   | 10.48 | 15.04 | 15.04 |
| LAI-5  | 12/21/2004 | 25.52 | --            | --    | --   | 8.99  | 16.53 | 16.53 |
| LAI-5  | 1/13/2005  | 25.52 | --            | --    | --   | 9.47  | 16.05 | 16.05 |
| LAI-5  | 4/28/2005  | 25.52 | --            | --    | --   | 9.32  | 16.20 | 16.20 |
| LAI-5  | 6/1/2005   | 25.52 | --            | --    | --   | 9.61  | 15.91 | 15.91 |
| LAI-5  | 6/29/2005  | 25.52 | --            | --    | --   | 11.40 | 14.12 | 14.12 |
| LAI-5  | 7/20/2005  | 25.52 | --            | --    | --   | 11.47 | 14.05 | 14.05 |
| LAI-5  | 8/22/2005  | 25.52 | --            | --    | --   | 11.44 | 14.08 | 14.08 |
| LAI-5  | 5/27/2011  | 25.52 | Not Monitored |       |      |       |       |       |
| LAIx-5 | 9/12/2005  | 25.63 | --            | --    | --   | 14.18 | 11.45 | 11.45 |
| LAIx-5 | 10/12/2005 | 25.63 | --            | --    | --   | 14.58 | 11.05 | 11.05 |
| LAIx-5 | 11/21/2005 | 25.63 | --            | --    | --   | 12.08 | 13.55 | 13.55 |
| LAIx-5 | 12/27/2005 | 25.63 | 11.10         | 14.53 | 0.05 | 11.15 | 14.52 | 14.56 |
| LAIx-5 | 1/30/2006  | 25.63 | 7.33          | 18.30 | 2.73 | 10.06 | 17.62 | 19.67 |
| LAIx-5 | 2/16/2006  | 25.63 | 12.10         | 13.53 | 0.00 | 12.10 | 13.53 | 13.53 |
| LAIx-5 | 3/13/2006  | 25.63 | --            | --    | --   | 12.71 | 12.92 | 12.92 |
| LAIx-5 | 4/18/2006  | 25.63 | 10.60         | 15.03 | 2.69 | 13.29 | 14.36 | 16.38 |
| LAIx-5 | 5/12/2006  | 25.63 | 11.50         | 14.53 | 3.33 | 14.43 | 13.70 | 16.20 |
| LAIx-5 | 6/9/2006   | 25.63 | 12.54         | 13.09 | 0.01 | 12.55 | 13.09 | 13.10 |
| LAIx-5 | 7/13/2006  | 25.63 | 13.10         | 12.53 | 0.15 | 13.25 | 12.49 | 12.61 |
| LAIx-5 | 8/16/2006  | 25.63 | --            | --    | --   | 13.80 | 11.83 | 11.83 |
| LAIx-5 | 9/19/2006  | 25.63 | --            | --    | --   | 14.35 | 11.28 | 11.28 |
| LAIx-5 | 10/13/2006 | 25.63 | --            | --    | --   | 13.80 | 11.83 | 11.83 |
| LAIx-5 | 11/20/2006 | 25.63 | 9.82          | 15.81 | 0.27 | 10.09 | 15.74 | 15.95 |
| LAIx-5 | 12/8/2006  | 25.63 | 9.92          | 15.71 | 0.80 | 10.72 | 15.51 | 16.11 |
| LAIx-5 | 1/19/2007  | 25.63 | 8.94          | 16.69 | 1.31 | 10.25 | 16.36 | 17.35 |
| LAIx-5 | 2/19/2007  | 25.63 | 10.04         | 15.59 | 0.25 | 10.29 | 15.53 | 15.72 |
| LAIx-5 | 3/15/2007  | 25.63 | 9.29          | 16.34 | 0.25 | 9.54  | 16.28 | 16.47 |
| LAIx-5 | 4/16/2007  | 25.63 | 10.46         | 15.17 | 0.16 | 10.62 | 15.13 | 15.25 |
| LAIx-5 | 5/14/2007  | 25.63 | 11.63         | 14.00 | 0.02 | 11.65 | 14.00 | 14.01 |
| LAIx-5 | 6/29/2007  | 25.63 | --            | --    | --   | 11.88 | 13.75 | 13.75 |
| LAIx-5 | 7/20/2007  | 25.63 | --            | --    | --   | 12.59 | 13.04 | 13.04 |
| LAIx-5 | 8/21/2007  | 25.63 | --            | --    | --   | 13.18 | 12.45 | 12.45 |
| LAIx-5 | 9/10/2007  | 25.63 | --            | --    | --   | 15.47 | 10.16 | 10.16 |
| LAIx-5 | 10/22/2007 | 25.63 | --            | --    | --   | 11.95 | 13.68 | 13.68 |
| LAIx-5 | 11/28/2007 | 25.63 | --            | --    | --   | 11.37 | 14.26 | 14.26 |
| LAIx-5 | 12/13/2007 | 25.63 | 10.82         | 14.81 | 0.13 | 10.95 | 14.78 | 14.88 |
| LAIx-5 | 1/21/2008  | 25.63 | --            | --    | --   | 11.68 | 13.95 | 13.95 |
| LAIx-5 | 2/24/2008  | 25.63 | --            | --    | --   | 10.13 | 15.50 | 15.50 |
| LAIx-5 | 3/24/2008  | 25.63 | --            | --    | --   | 11.11 | 14.52 | 14.52 |
| LAIx-5 | 8/25/2008  | 25.63 | --            | --    | --   | 12.30 | 13.33 | 13.33 |
| LAIx-5 | 2/18/2009  | 25.63 | --            | --    | --   | 10.65 | 14.98 | 14.98 |
| LAIx-5 | 8/25/2009  | 25.63 | --            | --    | --   | 12.92 | 12.71 | 12.71 |
| LAIx-5 | 3/22/2010  | 25.63 | 10.79         | 14.84 | 0.01 | 10.80 | 14.84 | 14.86 |
| LAIx-5 | 8/23/2010  | 25.63 | DRY           |       |      |       |       | --    |
| LAIx-5 | 2/7/2011   | 25.63 | 9.80          |       | 0.05 | 9.85  | 15.82 | --    |
| LAIx-5 | 5/27/2011  | 25.63 | Not Monitored |       |      |       |       |       |
| LAIx-5 | 11/14/2016 | 25.63 | --            | --    | --   | 8.83  | 16.80 | --    |
| LAIx-5 | 2/17/2017  | 25.63 | --            | --    | --   | 7.82  | 17.81 | 18.08 |
| LAIx-5 | 5/24/2017  | 25.63 | --            | --    | --   | 8.83  | 16.80 | 18.34 |
| LAIx-5 | 9/26/2017  | 25.63 | --            | --    | --   | 11.46 | 14.17 | 18.54 |
| LAIx-5 | 9/28/2017  | --    | --            | --    | --   | --    | --    | --    |
| LAIx-5 | 12/11/2017 | 25.63 | --            | --    | --   | 7.02  | 18.61 | --    |
| LAIx-5 | 2/26/2018  | 25.63 | --            | --    | --   | 7.87  | 17.76 | --    |
| LAIx-5 | 6/11/2018  | 25.63 | --            | --    | --   | 10.99 | 14.64 | --    |
| LAIx-5 | 8/27/2018  | 25.63 | --            | --    | --   | 11.78 | 13.85 | --    |
| LAIx-5 | 12/17/2018 | 25.63 | --            | --    | --   | 7.18  | 18.45 | --    |
| LAI-6  | 1/22/2003  | 22.86 | 6.67          | 16.19 | 3.78 | 10.45 | 15.25 | --    |
| LAI-6  | 1/23/2003  | 22.86 | 6.45          | 16.41 | 3.85 | 10.30 | 15.45 | --    |
| LAI-6  | 1/24/2003  | 22.86 | 6.32          | 16.54 | 4.00 | 10.32 | 15.54 | --    |
| LAI-6  | 1/27/2003  | 22.86 | 5.68          | 17.18 | 3.37 | 9.05  | 16.34 | 18.87 |
| LAI-6  | 1/28/2003  | 22.86 | 6.91          | 15.95 | 0.93 | 7.84  | 15.72 | 16.42 |
| LAI-6  | 1/29/2003  | 22.86 | 6.51          | 16.35 | 2.53 | 9.04  | 15.72 | 17.62 |
| LAI-6  | 1/30/2003  | 22.86 | 6.36          | 16.50 | 3.60 | 9.96  | 15.60 | 18.30 |
| LAI-6  | 2/3/2003   | 22.86 | 6.27          | 16.59 | 3.69 | 9.96  | 15.67 | 18.44 |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|        |            |       |       |       |               |       |       |       |
|--------|------------|-------|-------|-------|---------------|-------|-------|-------|
| LAI-6  | 2/6/2003   | 22.86 | 5.79  | 17.07 | 3.79          | 9.58  | 16.12 | 18.97 |
| LAI-6  | 2/11/2003  | 22.86 | 6.03  | 16.83 | 3.61          | 9.64  | 15.93 | 18.64 |
| LAI-6  | 2/18/2003  | 22.86 | 7.98  | 14.88 | 0.42          | 8.40  | 14.78 | 15.09 |
| LAI-6  | 2/21/2003  | 22.86 | 7.57  | 15.29 | 0.54          | 8.11  | 15.16 | 15.56 |
| LAI-6  | 2/26/2003  | 22.86 | 7.15  | 15.71 | 0.47          | 7.62  | 15.59 | 15.95 |
| LAI-6  | 3/3/2003   | 22.86 | 8.01  | 14.85 | 0.45          | 8.46  | 14.74 | 15.08 |
| LAI-6  | 3/12/2003  | 22.86 | 7.46  | 15.40 | 0.23          | 7.69  | 15.34 | 15.52 |
| LAI-6  | 3/14/2003  | 22.86 | 7.72  | 15.14 | 0.19          | 7.91  | 15.09 | 15.24 |
| LAI-6  | 3/26/2003  | 22.86 | 6.37  | 16.49 | 1.45          | 7.82  | 16.13 | 17.22 |
| LAI-6  | 3/28/2003  | 22.86 | 7.10  | 15.76 | 1.65          | 8.75  | 15.35 | 16.59 |
| LAI-6  | 4/2/2003   | 22.86 | 6.65  | 16.21 | 2.15          | 8.80  | 15.67 | 17.29 |
| LAI-6  | 4/4/2003   | 22.86 | 7.06  | 15.80 | 1.74          | 8.80  | 15.37 | 16.67 |
| LAI-6  | 4/8/2003   | 22.86 | 7.13  | 15.73 | 1.70          | 8.83  | 15.31 | 16.58 |
| LAI-6  | 4/11/2003  | 22.86 | 7.22  | 15.64 | 0.88          | 8.10  | 15.42 | 16.08 |
| LAI-6  | 4/15/2003  | 22.86 | 6.56  | 16.30 | 1.82          | 8.38  | 15.85 | 17.21 |
| LAI-6  | 4/17/2003  | 22.86 | 7.61  | 15.25 | 1.74          | 9.35  | 14.82 | 16.12 |
| LAI-6  | 4/22/2003  | 22.86 | 7.16  | 15.70 | 1.65          | 8.81  | 15.29 | 16.53 |
| LAI-6  | 4/25/2003  | 22.86 | 7.70  | 15.16 | 0.83          | 8.53  | 14.95 | 15.58 |
| LAI-6  | 5/2/2003   | 22.86 | 7.61  | 15.25 | 1.65          | 9.26  | 14.84 | 16.08 |
| LAI-6  | 5/6/2003   | 22.86 | 8.45  | 14.41 | 0.99          | 9.44  | 14.16 | 14.91 |
| LAI-6  | 5/9/2003   | 22.86 | 8.00  | 14.86 | 1.95          | 9.95  | 14.37 | 15.84 |
| LAI-6  | 5/23/2003  | 22.86 | 8.41  | 14.45 | 2.00          | 10.41 | 13.95 | 15.45 |
| LAI-6  | 5/28/2003  | 22.86 | 8.23  | 14.63 | 1.78          | 10.01 | 14.19 | 15.52 |
| LAI-6  | 6/13/2003  | 22.86 | 8.50  | 14.36 | 2.11          | 10.61 | 13.83 | 15.42 |
| LAI-6  | 6/18/2003  | 22.86 | 8.46  | 14.40 | 2.10          | 10.56 | 13.88 | 15.45 |
| LAI-6  | 6/27/2003  | 22.86 | 9.91  | 12.95 | 0.77          | 10.68 | 12.76 | 13.34 |
| LAI-6  | 7/7/2003   | 22.86 | 8.98  | 13.88 | 2.08          | 11.06 | 13.36 | 14.92 |
| LAI-6  | 7/16/2003  | 22.86 | 8.75  | 14.11 | 2.20          | 10.95 | 13.56 | 15.21 |
| LAI-6  | 7/31/2003  | 22.86 | 9.14  | 13.72 | 2.06          | 11.20 | 13.21 | 14.75 |
| LAI-6  | 8/5/2003   | 22.86 | 9.15  | 13.71 | 2.01          | 11.16 | 13.21 | 14.72 |
| LAI-6  | 8/11/2003  | 22.86 | 10.24 | 12.62 | 1.97          | 12.21 | 12.13 | 13.61 |
| LAI-6  | 8/22/2003  | 22.86 | 10.45 | 12.41 | 1.90          | 12.35 | 11.94 | 13.36 |
| LAI-6  | 8/26/2003  | 22.86 | 9.78  | 13.08 | 0.02          | 9.80  | 13.08 | 13.09 |
| LAI-6  | 9/2/2003   | 22.86 | 10.13 | 12.73 | 0.90          | 11.03 | 12.51 | 13.18 |
| LAI-6  | 9/9/2003   | 22.86 | 10.48 | 12.38 | 0.79          | 11.27 | 12.18 | 12.78 |
| LAI-6  | 9/19/2003  | 22.86 | 10.44 | 12.42 | 0.61          | 11.05 | 12.27 | 12.73 |
| LAI-6  | 10/14/2003 | 22.86 | 9.11  | 13.75 | 0.91          | 10.02 | 13.52 | 14.21 |
| LAI-6  | 11/20/2003 | 22.86 | 7.22  | 15.64 | 0.01          | 7.23  | 15.64 | 15.65 |
| LAI-6  | 12/3/2003  | 22.86 | 6.30  | 16.56 | 0.35          | 6.65  | 16.47 | 16.74 |
| LAI-6  | 1/19/2004  | 22.86 | 5.85  | 17.01 | 0.71          | 6.56  | 16.83 | 17.37 |
| LAI-6  | 2/24/2004  | 22.86 | 7.52  | 15.34 | 0.11          | 7.63  | 15.31 | 15.40 |
| LAI-6  | 3/15/2004  | 22.86 | 8.32  | 14.54 | 0.50          | 8.82  | 14.42 | 14.79 |
| LAI-6  | 4/19/2004  | 22.86 | 8.52  | 14.34 | 0.02          | 8.54  | 14.34 | 14.35 |
| LAI-6  | 5/17/2004  | 22.86 | 9.05  | 13.81 | 0.03          | 9.08  | 13.80 | 13.83 |
| LAI-6  | 6/22/2004  | 22.86 | --    | --    | --            | 8.85  | 14.01 | 14.01 |
| LAI-6  | 8/18/2004  | 22.86 | --    | --    | --            | 10.08 | 12.78 | 12.78 |
| LAI-6  | 9/21/2004  | 22.86 | --    | --    | --            | 8.95  | 13.91 | 13.91 |
| LAI-6  | 10/19/2004 | 22.86 | --    | --    | --            | 8.08  | 14.78 | 14.78 |
| LAI-6  | 11/23/2004 | 22.86 | --    | --    | --            | 8.49  | 14.37 | 14.37 |
| LAI-6  | 12/21/2004 | 22.86 | --    | --    | --            | 6.55  | 16.31 | 16.31 |
| LAI-6  | 1/13/2005  | 22.86 | 7.26  | 15.60 | 0.01          | 7.27  | 15.60 | 15.61 |
| LAI-6  | 4/28/2005  | 22.86 | --    | --    | --            | 7.05  | 15.81 | 15.81 |
| LAI-6  | 6/1/2005   | 22.86 | --    | --    | --            | 7.68  | 15.18 | 15.18 |
| LAI-6  | 6/29/2005  | 22.86 | --    | --    | --            | 9.20  | 13.66 | 13.66 |
| LAI-6  | 7/20/2005  | 22.86 | --    | --    | --            | 9.43  | 13.43 | 13.43 |
| LAI-6  | 8/22/2005  | 22.86 | --    | --    | --            | 9.47  | 13.39 | 13.39 |
| LAI-6  | 5/27/2011  | 22.86 |       |       | Not Monitored |       |       |       |
| LAIx-6 | 9/12/2005  | 25.25 | --    | --    | --            | 11.56 | 13.69 | 13.69 |
| LAIx-6 | 10/12/2005 | 25.25 | --    | --    | --            | 12.27 | 12.98 | 12.98 |
| LAIx-6 | 11/21/2005 | 25.25 | --    | --    | --            | 10.37 | 14.88 | 14.88 |
| LAIx-6 | 12/27/2005 | 25.25 | --    | --    | --            | 9.88  | 15.37 | 15.37 |
| LAIx-6 | 12/21/2004 | 25.25 | --    | --    | --            | 9.88  | 15.37 | 15.37 |
| LAIx-6 | 1/30/2006  | 25.25 | 7.28  | 17.97 | 0.01          | 7.29  | 17.97 | 17.98 |
| LAIx-6 | 2/16/2006  | 25.25 | --    | --    | --            | 8.81  | 16.44 | 16.44 |
| LAIx-6 | 3/13/2006  | 25.25 | 9.54  | 15.71 | 0.54          | 10.08 | 15.58 | 15.98 |
| LAIx-6 | 4/18/2006  | 25.25 | --    | --    | --            | 9.80  | 15.45 | 15.45 |
| LAIx-6 | 5/12/2006  | 25.25 | --    | --    | --            | 10.11 | 15.14 | 15.14 |
| LAIx-6 | 6/9/2006   | 25.25 | --    | --    | --            | 9.77  | 15.48 | 15.48 |
| LAIx-6 | 7/13/2006  | 25.25 | --    | --    | --            | 10.75 | 14.50 | 14.50 |
| LAIx-6 | 8/16/2006  | 25.25 | --    | --    | --            | 11.43 | 13.82 | 13.82 |
| LAIx-6 | 9/19/2006  | 25.25 | --    | --    | --            | 12.00 | 13.25 | 13.25 |
| LAIx-6 | 10/13/2006 | 25.25 | --    | --    | --            | 11.84 | 13.41 | 13.41 |
| LAIx-6 | 11/20/2006 | 25.25 | --    | --    | --            | 8.31  | 16.94 | 16.94 |
| LAIx-6 | 12/8/2006  | 25.25 | --    | --    | --            | 8.28  | 16.97 | 16.97 |
| LAIx-6 | 1/19/2007  | 25.25 | --    | --    | --            | 7.89  | 17.36 | 17.36 |
| LAIx-6 | 2/19/2007  | 25.25 | --    | --    | --            | 9.58  | 15.67 | 15.67 |
| LAIx-6 | 3/15/2007  | 25.25 | --    | --    | --            | 8.85  | 16.40 | 16.40 |
| LAIx-6 | 4/16/2007  | 25.25 | --    | --    | --            | 9.25  | 16.00 | 16.00 |
| LAIx-6 | 5/14/2007  | 25.25 | --    | --    | --            | 10.30 | 14.95 | 14.95 |
| LAIx-6 | 6/29/2007  | 25.25 | --    | --    | --            | 11.93 | 13.32 | 13.32 |
| LAIx-6 | 7/20/2007  | 25.25 | --    | --    | --            | 12.50 | 12.75 | 12.75 |
| LAIx-6 | 8/21/2007  | 25.25 | --    | --    | --            | 12.97 | 12.28 | 12.28 |
| LAIx-6 | 9/10/2007  | 25.25 | --    | --    | --            | 13.00 | 12.25 | 12.25 |
| LAIx-6 | 10/22/2007 | 25.25 | --    | --    | --            | 11.44 | 13.81 | 13.81 |
| LAIx-6 | 11/28/2007 | 25.25 | --    | --    | --            | 10.84 | 14.41 | 14.41 |
| LAIx-6 | 12/13/2007 | 25.25 | --    | --    | --            | 10.82 | 14.43 | 14.43 |
| LAIx-6 | 1/21/2008  | 25.25 | --    | --    | --            | 10.11 | 15.14 | 15.14 |
| LAIx-6 | 2/24/2008  | 25.25 | --    | --    | --            | 10.45 | 14.80 | 14.80 |
| LAIx-6 | 3/24/2008  | 25.25 | --    | --    | --            | 10.59 | 14.66 | 14.66 |
| LAIx-6 | 8/25/2008  | 25.25 | --    | --    | --            | 11.98 | 13.27 | 13.27 |
| LAIx-6 | 2/18/2009  | 25.25 | --    | --    | --            | 10.38 | 14.87 | 14.87 |
| LAIx-6 | 8/25/2009  | 25.25 | --    | --    | --            | 12.63 | 12.62 | 12.62 |
| LAIx-6 | 3/22/2010  | 25.25 | --    | --    | --            | 10.67 | 14.58 | 14.58 |
| LAIx-6 | 8/23/2010  | 25.25 | --    | --    | --            | 10.80 | 14.45 | 14.45 |
| LAIx-6 | 2/7/2011   | 25.25 | --    | --    | --            | 9.46  | 15.79 | --    |
| LAIx-6 | 5/27/2011  | 25.25 |       |       | Not Monitored |       |       |       |
| LAIx-6 | 11/14/2016 | 25.25 | --    | --    | --            | 8.57  | 16.68 | --    |
| LAIx-6 | 2/17/2017  | 25.25 | --    | --    | --            | 3.90  | 21.35 | 14.27 |
| LAIx-6 | 5/24/2017  | 25.25 | --    | --    | --            | 8.10  | 17.15 | 14.78 |
| LAIx-6 | 9/26/2017  | 25.25 | --    | --    | --            | 11.39 | 13.86 | 16.01 |
| LAIx-6 | 9/28/2017  | 25.25 | --    | --    | --            | --    | --    | --    |
| LAIx-6 | 12/11/2017 | 25.25 | --    | --    | --            | 7.31  | 17.94 | --    |
| LAIx-6 | 2/26/2018  | 25.25 | --    | --    | --            | 7.88  | 17.37 | --    |
| LAIx-6 | 6/11/2018  | 25.25 | --    | --    | --            | 9.81  | 15.44 | --    |
| LAIx-6 | 8/27/2018  | 25.25 | --    | --    | --            | 11.39 | 13.86 | --    |
| LAIx-6 | 12/17/2018 | 25.25 | --    | --    | --            | 7.63  | 17.62 | --    |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|        |            |       |       |       |               |       |       |       |
|--------|------------|-------|-------|-------|---------------|-------|-------|-------|
| LAI-7  | 1/22/2003  | 21.82 | 8.10  | 13.72 | 1.10          | 9.20  | 13.45 | --    |
| LAI-7  | 1/23/2003  | 21.82 | 7.58  | 14.24 | 1.07          | 8.65  | 13.97 | --    |
| LAI-7  | 1/24/2003  | 21.82 | 6.99  | 14.83 | 2.36          | 9.35  | 14.24 | --    |
| LAI-7  | 1/27/2003  | 21.82 | 5.18  | 16.64 | 5.30          | 10.48 | 15.32 | 19.29 |
| LAI-7  | 1/28/2003  | 21.82 | 7.08  | 14.74 | 0.90          | 7.98  | 14.52 | 15.19 |
| LAI-7  | 1/29/2003  | 21.82 | 7.41  | 14.41 | 0.44          | 7.85  | 14.30 | 14.63 |
| LAI-7  | 1/30/2003  | 21.82 | 8.11  | 13.71 | 0.26          | 8.37  | 13.65 | 13.84 |
| LAI-7  | 2/3/2003   | 21.82 | 8.90  | 12.92 | 0.06          | 8.96  | 12.91 | 12.95 |
| LAI-7  | 2/6/2003   | 24.28 | 7.82  | 16.46 | 1.56          | 9.38  | 16.07 | 17.24 |
| LAI-7  | 2/11/2003  | 24.28 | 8.23  | 16.05 | 1.56          | 9.79  | 15.66 | 16.83 |
| LAI-7  | 2/18/2003  | 24.28 | 9.45  | 14.83 | 0.20          | 9.65  | 14.78 | 14.93 |
| LAI-7  | 2/21/2003  | 24.28 | 8.57  | 15.71 | 2.34          | 10.91 | 15.13 | 16.88 |
| LAI-7  | 2/26/2003  | 24.28 | 8.53  | 15.75 | 3.18          | 11.71 | 14.96 | 17.34 |
| LAI-7  | 3/3/2003   | 24.28 | 9.53  | 14.75 | 0.18          | 9.71  | 14.71 | 14.84 |
| LAI-7  | 3/12/2003  | 24.28 | 8.99  | 15.29 | 0.19          | 9.18  | 15.24 | 15.39 |
| LAI-7  | 3/14/2003  | 24.28 | 9.18  | 15.10 | 0.18          | 9.36  | 15.06 | 15.19 |
| LAI-7  | 3/26/2003  | 24.28 | --    | --    | --            | 9.97  | 14.31 | 14.31 |
| LAI-7  | 3/28/2003  | 24.28 | --    | --    | --            | 9.95  | 14.33 | 14.33 |
| LAI-7  | 4/2/2003   | 24.28 | 8.79  | 15.49 | 0.08          | 8.87  | 15.47 | 15.53 |
| LAI-7  | 4/4/2003   | 24.28 | 9.04  | 15.24 | 0.08          | 9.12  | 15.22 | 15.28 |
| LAI-7  | 4/8/2003   | 24.28 | 8.53  | 15.75 | 0.10          | 8.63  | 15.73 | 15.80 |
| LAI-7  | 4/11/2003  | 24.28 | 9.06  | 15.22 | 0.17          | 9.23  | 15.18 | 15.31 |
| LAI-7  | 4/15/2003  | 24.28 | 8.41  | 15.87 | 0.94          | 9.35  | 15.64 | 16.34 |
| LAI-7  | 4/17/2003  | 24.28 | 9.55  | 14.73 | 0.17          | 9.72  | 14.69 | 14.82 |
| LAI-7  | 4/22/2003  | 24.28 | 9.03  | 15.25 | 0.34          | 9.37  | 15.17 | 15.42 |
| LAI-7  | 4/25/2003  | 24.28 | 9.00  | 15.28 | 0.31          | 9.31  | 15.20 | 15.44 |
| LAI-7  | 5/2/2003   | 24.28 | 9.60  | 14.68 | 0.05          | 9.65  | 14.67 | 14.71 |
| LAI-7  | 5/6/2003   | 24.28 | 9.17  | 15.11 | 1.19          | 10.36 | 14.81 | 15.71 |
| LAI-7  | 5/9/2003   | 24.28 | 10.04 | 14.24 | 0.06          | 10.10 | 14.23 | 14.27 |
| LAI-7  | 5/23/2003  | 24.28 | 10.60 | 13.68 | 0.02          | 10.62 | 13.68 | 13.69 |
| LAI-7  | 5/28/2003  | 24.28 | 10.21 | 14.07 | 0.01          | 10.22 | 14.07 | 14.08 |
| LAI-7  | 6/13/2003  | 24.28 | 9.90  | 14.38 | 0.55          | 10.45 | 14.24 | 14.66 |
| LAI-7  | 6/18/2003  | 24.28 | 10.57 | 13.71 | 0.02          | 10.59 | 13.71 | 13.72 |
| LAI-7  | 6/27/2003  | 24.28 | 10.42 | 13.86 | 0.63          | 11.05 | 13.70 | 14.18 |
| LAI-7  | 7/7/2003   | 24.28 | 10.85 | 13.43 | 0.52          | 11.37 | 13.30 | 13.69 |
| LAI-7  | 7/16/2003  | 24.28 | 10.43 | 13.85 | 1.65          | 12.08 | 13.44 | 14.68 |
| LAI-7  | 7/31/2003  | 24.28 | 11.06 | 13.22 | 0.31          | 11.37 | 13.14 | 13.38 |
| LAI-7  | 8/5/2003   | 24.28 | 10.66 | 13.62 | 0.90          | 11.56 | 13.40 | 14.07 |
| LAI-7  | 8/11/2003  | 24.28 | 12.45 | 11.83 | 0.01          | 12.46 | 11.83 | 11.84 |
| LAI-7  | 8/22/2003  | 24.28 | 12.40 | 11.88 | 0.20          | 12.60 | 11.83 | 11.98 |
| LAI-7  | 8/26/2003  | 24.28 | 11.32 | 12.96 | 1.43          | 12.75 | 12.60 | 13.68 |
| LAI-7  | 9/2/2003   | 24.28 | 11.61 | 12.67 | 0.20          | 11.81 | 12.62 | 12.77 |
| LAI-7  | 9/9/2003   | 24.28 | 11.66 | 12.62 | 1.64          | 13.30 | 12.21 | 13.44 |
| LAI-7  | 9/19/2003  | 24.28 | 11.66 | 12.62 | 1.35          | 13.01 | 12.28 | 13.30 |
| LAI-7  | 10/14/2003 | 24.28 | 11.59 | 12.69 | 1.46          | 13.05 | 12.33 | 13.42 |
| LAI-7  | 11/20/2003 | 24.28 | --    | --    | --            | 8.67  | 15.61 | 15.61 |
| LAI-7  | 12/3/2003  | 24.28 | 7.98  | 16.30 | 0.23          | 8.21  | 16.24 | 16.42 |
| LAI-7  | 1/19/2004  | 24.28 | 7.59  | 16.69 | 0.32          | 7.91  | 16.61 | 16.85 |
| LAI-7  | 2/24/2004  | 24.28 | --    | --    | --            | 8.72  | 15.56 | 15.56 |
| LAI-7  | 3/15/2004  | 24.28 | --    | --    | --            | 9.71  | 14.57 | 14.57 |
| LAI-7  | 4/19/2004  | 24.28 | --    | --    | --            | 9.65  | 14.63 | 14.63 |
| LAI-7  | 5/17/2004  | 24.28 | --    | --    | --            | 10.43 | 13.85 | 13.85 |
| LAI-7  | 6/22/2004  | 24.28 | 10.33 | 13.95 | 0.01          | 10.34 | 13.95 | 13.96 |
| LAI-7  | 8/18/2004  | 24.28 | 11.28 | 13.00 | 0.88          | 12.16 | 12.78 | 13.44 |
| LAI-7  | 9/21/2004  | 24.28 | 10.57 | 13.71 | 0.23          | 10.80 | 13.65 | 13.83 |
| LAI-7  | 10/19/2004 | 24.28 | --    | --    | --            | 9.53  | 14.75 | 14.75 |
| LAI-7  | 11/23/2004 | 24.28 | 9.85  | 14.43 | 0.19          | 10.04 | 14.38 | 14.53 |
| LAI-7  | 12/21/2004 | 24.28 | 8.14  | 16.14 | 0.52          | 8.66  | 16.01 | 16.40 |
| LAI-7  | 1/13/2005  | 24.28 | 8.83  | 15.45 | 0.19          | 9.02  | 15.40 | 15.55 |
| LAI-7  | 4/28/2005  | 24.28 | --    | --    | --            | 8.44  | 15.84 | 15.84 |
| LAI-7  | 6/1/2005   | 24.28 | --    | --    | --            | 8.72  | 15.56 | 15.56 |
| LAI-7  | 6/29/2005  | 24.28 | --    | --    | --            | 10.41 | 13.87 | 13.87 |
| LAI-7  | 7/20/2005  | 24.28 | --    | --    | --            | 10.93 | 13.35 | 13.35 |
| LAI-7  | 8/22/2005  | 24.28 | --    | --    | --            | 10.47 | 13.81 | 13.81 |
| LAI-7  | 5/27/2011  | 24.28 | --    | --    | Not Monitored | --    | --    | --    |
| LAIx-7 | 9/12/2005  | 25.24 | --    | --    | --            | 13.81 | 11.43 | 11.43 |
| LAIx-7 | 10/12/2005 | 25.24 | 14.46 | 10.78 | 0.12          | 14.58 | 10.75 | 10.84 |
| LAIx-7 | 11/21/2005 | 25.24 | 12.00 | 13.24 | 2.96          | 14.96 | 12.50 | 14.72 |
| LAIx-7 | 12/27/2005 | 25.24 | 11.08 | 14.16 | 2.82          | 13.90 | 13.46 | 15.57 |
| LAIx-7 | 1/30/2006  | 25.24 | 9.69  | 15.55 | 3.34          | 13.03 | 14.72 | 17.22 |
| LAIx-7 | 2/16/2006  | 25.24 | 11.52 | 13.72 | 3.81          | 15.33 | 12.77 | 15.63 |
| LAIx-7 | 3/13/2006  | 25.24 | 11.09 | 14.15 | 4.51          | 15.60 | 13.02 | 16.41 |
| LAIx-7 | 4/18/2006  | 25.24 | 11.98 | 13.26 | 1.62          | 13.60 | 12.86 | 14.07 |
| LAIx-7 | 5/12/2006  | 25.24 | 13.22 | 12.02 | 0.30          | 13.52 | 11.95 | 12.17 |
| LAIx-7 | 6/9/2006   | 25.24 | 12.94 | 12.30 | 0.40          | 13.34 | 12.20 | 12.50 |
| LAIx-7 | 7/13/2006  | 25.24 | 14.14 | 11.10 | 0.94          | 15.08 | 10.87 | 11.57 |
| LAIx-7 | 8/16/2006  | 25.24 | 14.95 | 10.29 | 0.80          | 15.75 | 10.09 | 10.69 |
| LAIx-7 | 9/19/2006  | 25.24 | 14.55 | 10.69 | 0.95          | 15.50 | 10.45 | 11.17 |
| LAIx-7 | 10/13/2006 | 25.24 | 14.60 | 10.64 | 1.55          | 16.15 | 10.25 | 11.42 |
| LAIx-7 | 11/20/2006 | 25.24 | 11.89 | 13.35 | 0.71          | 12.60 | 13.17 | 13.71 |
| LAIx-7 | 12/8/2006  | 25.24 | 12.13 | 13.11 | 0.31          | 12.44 | 13.03 | 13.27 |
| LAIx-7 | 1/19/2007  | 25.24 | 11.75 | 13.49 | 1.20          | 12.95 | 13.19 | 14.09 |
| LAIx-7 | 2/19/2007  | 25.24 | 12.52 | 12.72 | 0.62          | 13.14 | 12.57 | 13.03 |
| LAIx-7 | 3/15/2007  | 25.24 | 12.14 | 13.10 | 0.51          | 12.65 | 12.97 | 13.36 |
| LAIx-7 | 4/16/2007  | 25.24 | 12.58 | 12.66 | 0.92          | 13.50 | 12.43 | 13.12 |
| LAIx-7 | 5/14/2007  | 25.24 | 13.25 | 11.99 | 0.07          | 13.32 | 11.97 | 12.03 |
| LAIx-7 | 6/29/2007  | 25.24 | 13.68 | 11.56 | 0.82          | 14.50 | 11.36 | 11.97 |
| LAIx-7 | 7/20/2007  | 25.24 | 14.20 | 11.04 | 0.10          | 14.30 | 11.02 | 11.09 |
| LAIx-7 | 8/21/2007  | 25.24 | --    | --    | --            | 14.20 | 11.04 | 11.04 |
| LAIx-7 | 9/10/2007  | 25.24 | --    | --    | --            | 14.47 | 10.77 | 10.77 |
| LAIx-7 | 10/22/2007 | 25.24 | 12.72 | --    | --            | 15.64 | 9.60  | 9.60  |
| LAIx-7 | 11/28/2007 | 25.24 | 12.95 | --    | --            | 13.50 | 11.74 | 11.74 |
| LAIx-7 | 12/13/2007 | 25.24 | --    | --    | --            | 11.92 | 13.32 | 13.32 |
| LAIx-7 | 1/21/2008  | 25.24 | --    | --    | --            | 7.63  | 17.61 | 17.61 |
| LAIx-7 | 2/24/2008  | 25.24 | --    | --    | --            | 10.21 | 15.03 | 15.03 |
| LAIx-7 | 3/24/2008  | 25.24 | 12.24 | 13.00 | 0.22          | 12.46 | 12.95 | 13.11 |
| LAIx-7 | 8/25/2008  | 25.24 | --    | --    | --            | 13.34 | 11.90 | 11.90 |
| LAIx-7 | 2/18/2009  | 25.24 | --    | --    | --            | 12.00 | 13.24 | 13.24 |
| LAIx-7 | 8/25/2009  | 25.24 | --    | --    | --            | 14.56 | 10.68 | 10.68 |
| LAIx-7 | 3/22/2010  | 25.24 | --    | --    | --            | 10.95 | 14.29 | 14.29 |
| LAIx-7 | 8/23/2010  | 25.24 | --    | --    | --            | 10.05 | 15.19 | 15.19 |
| LAIx-7 | 2/7/2011   | 25.24 | --    | --    | --            | 9.71  | 15.53 | --    |
| LAIx-7 | 5/27/2011  | 25.24 | --    | --    | Not Monitored | --    | --    | --    |
| LAI-8  | 1/22/2003  | 23.08 | 8.10  | 14.98 | 0.91          | 9.01  | 14.75 | 15.44 |
| LAI-8  | 1/23/2003  | 23.08 | 7.72  | 15.36 | 0.88          | 8.60  | 15.14 | 15.80 |
| LAI-8  | 1/24/2003  | 23.08 | 7.50  | 15.58 | 1.55          | 9.05  | 15.19 | 16.36 |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|        |            |       |       |       |               |       |       |       |
|--------|------------|-------|-------|-------|---------------|-------|-------|-------|
| LAI-8  | 1/27/2003  | 23.08 | 5.34  | 17.74 | 5.08          | 10.42 | 16.47 | 20.28 |
| LAI-8  | 1/28/2003  | 23.08 | 6.90  | 16.18 | 1.75          | 8.65  | 15.74 | 17.06 |
| LAI-8  | 1/29/2003  | 23.08 | 7.99  | 15.09 | 0.31          | 8.30  | 15.01 | 15.25 |
| LAI-8  | 1/30/2003  | 23.08 | 7.90  | 15.18 | 0.69          | 8.59  | 15.01 | 15.53 |
| LAI-8  | 2/3/2003   | 23.08 | 8.47  | 14.61 | 0.01          | 8.48  | 14.61 | 14.62 |
| LAI-8  | 2/6/2003   | 24.50 | 6.46  | 18.04 | 2.95          | 9.41  | 17.30 | 19.52 |
| LAI-8  | 2/11/2003  | 24.50 | 8.45  | 16.05 | 1.22          | 9.67  | 15.75 | 16.66 |
| LAI-8  | 2/18/2003  | 24.50 | 6.85  | 17.65 | 5.75          | 12.60 | 16.21 | 20.53 |
| LAI-8  | 2/21/2003  | 24.50 | 8.49  | 16.01 | 3.16          | 11.65 | 15.22 | 17.59 |
| LAI-8  | 2/26/2003  | 24.50 | 7.92  | 16.58 | 4.02          | 11.94 | 15.58 | 18.59 |
| LAI-8  | 3/4/2003   | 24.50 | 7.46  | 17.04 | 5.02          | 12.48 | 15.79 | 19.55 |
| LAI-8  | 3/12/2003  | 24.50 | 8.67  | 15.83 | 3.03          | 11.70 | 15.07 | 17.35 |
| LAI-8  | 3/14/2003  | 24.50 | 8.88  | 15.62 | 2.53          | 11.41 | 14.99 | 16.89 |
| LAI-8  | 3/26/2003  | 24.50 | 8.63  | 15.87 | 0.88          | 9.51  | 15.65 | 16.31 |
| LAI-8  | 3/28/2003  | 24.50 | --    | --    | --            | 9.48  | 15.02 | 15.02 |
| LAI-8  | 4/2/2003   | 24.50 | 8.97  | 15.53 | 0.14          | 9.11  | 15.50 | 15.60 |
| LAI-8  | 4/4/2003   | 24.50 | 9.32  | 15.18 | 0.04          | 9.36  | 15.17 | 15.20 |
| LAI-8  | 4/8/2003   | 24.50 | 9.25  | 15.25 | 0.03          | 9.28  | 15.24 | 15.27 |
| LAI-8  | 4/11/2003  | 24.50 | 9.21  | 15.29 | 0.46          | 9.67  | 15.18 | 15.52 |
| LAI-8  | 4/15/2003  | 24.50 | 8.57  | 15.93 | 1.13          | 9.70  | 15.65 | 16.50 |
| LAI-8  | 4/17/2003  | 24.50 | 9.82  | 14.68 | 0.08          | 9.90  | 14.66 | 14.72 |
| LAI-8  | 4/22/2003  | 24.50 | 9.28  | 15.22 | 0.23          | 9.51  | 15.16 | 15.34 |
| LAI-8  | 4/25/2003  | 24.50 | 9.61  | 14.89 | 0.25          | 9.86  | 14.83 | 15.02 |
| LAI-8  | 5/2/2003   | 24.50 | 9.71  | 14.79 | 0.40          | 10.11 | 14.69 | 14.99 |
| LAI-8  | 5/6/2003   | 24.50 | 9.36  | 15.14 | 1.40          | 10.76 | 14.79 | 15.84 |
| LAI-8  | 5/9/2003   | 24.50 | --    | --    | --            | 10.23 | 14.27 | 14.27 |
| LAI-8  | 5/23/2003  | 24.50 | 10.80 | 13.70 | 0.01          | 10.81 | 13.70 | 13.71 |
| LAI-8  | 5/28/2003  | 24.50 | 10.51 | 13.99 | 0.03          | 10.54 | 13.98 | 14.01 |
| LAI-8  | 6/13/2003  | 24.50 | 10.20 | 14.30 | 1.56          | 11.76 | 13.91 | 15.08 |
| LAI-8  | 6/18/2003  | 24.50 | 10.35 | 14.15 | 1.85          | 12.20 | 13.69 | 15.08 |
| LAI-8  | 6/27/2003  | 24.50 | 10.62 | 13.88 | 0.49          | 11.11 | 13.76 | 14.13 |
| LAI-8  | 7/7/2003   | 24.50 | 10.67 | 13.83 | 2.18          | 12.85 | 13.29 | 14.92 |
| LAI-8  | 7/16/2003  | 24.50 | 10.45 | 14.05 | 1.37          | 11.82 | 13.71 | 14.74 |
| LAI-8  | 7/31/2003  | 24.50 | 10.96 | 13.54 | 1.79          | 12.75 | 13.09 | 14.44 |
| LAI-8  | 8/5/2003   | 24.50 | 10.82 | 13.68 | 2.23          | 13.05 | 13.12 | 14.80 |
| LAI-8  | 8/11/2003  | 24.50 | 12.12 | 12.38 | 1.57          | 13.69 | 11.99 | 13.17 |
| LAI-8  | 8/22/2003  | 24.50 | 12.40 | 12.10 | 1.66          | 14.06 | 11.69 | 12.93 |
| LAI-8  | 8/26/2003  | 24.50 | 11.44 | 13.06 | 1.44          | 12.88 | 12.70 | 13.78 |
| LAI-8  | 9/2/2003   | 24.50 | 11.45 | 13.05 | 1.78          | 13.23 | 12.61 | 13.94 |
| LAI-8  | 9/9/2003   | 24.50 | 11.54 | 12.96 | 1.68          | 13.22 | 12.54 | 13.80 |
| LAI-8  | 9/19/2003  | 24.50 | 11.61 | 12.89 | 1.64          | 13.25 | 12.48 | 13.71 |
| LAI-8  | 10/14/2003 | 24.50 | 11.58 | 12.92 | 1.60          | 13.18 | 12.52 | 13.72 |
| LAI-8  | 11/20/2003 | 24.50 | 8.87  | 15.63 | 0.07          | 8.94  | 15.61 | 15.67 |
| LAI-8  | 12/3/2003  | 24.50 | 8.01  | 16.49 | 0.41          | 8.42  | 16.39 | 16.70 |
| LAI-8  | 1/19/2004  | 24.50 | 7.70  | 16.80 | 0.44          | 8.14  | 16.69 | 17.02 |
| LAI-8  | 2/24/2004  | 24.50 | --    | --    | --            | 9.15  | 15.35 | 15.35 |
| LAI-8  | 3/15/2004  | 24.50 | --    | --    | --            | 9.71  | 14.79 | 14.79 |
| LAI-8  | 4/19/2004  | 24.50 | --    | --    | --            | 9.91  | 14.59 | 14.59 |
| LAI-8  | 5/17/2004  | 24.50 | --    | --    | --            | 10.59 | 13.91 | 13.91 |
| LAI-8  | 6/22/2004  | 24.50 | 10.48 | 14.02 | 0.030         | 10.51 | 14.01 | 14.04 |
| LAI-8  | 8/18/2004  | 24.50 | 11.70 | 12.80 | 0.010         | 11.71 | 12.80 | 12.81 |
| LAI-8  | 9/21/2004  | 24.50 | --    | --    | --            | 10.60 | 13.90 | 13.90 |
| LAI-8  | 10/19/2004 | 24.50 | --    | --    | --            | 9.73  | 14.77 | 14.77 |
| LAI-8  | 11/23/2004 | 24.50 | --    | --    | --            | 10.04 | 14.46 | 14.46 |
| LAI-8  | 12/21/2004 | 24.50 | 8.31  | 16.19 | 0.02          | 8.33  | 16.19 | 16.20 |
| LAI-8  | 1/13/2005  | 24.50 | --    | --    | --            | 8.89  | 15.61 | 15.61 |
| LAI-8  | 4/28/2005  | 24.50 | --    | --    | --            | 8.64  | 15.86 | 15.86 |
| LAI-8  | 6/1/2005   | 24.50 | --    | --    | --            | 8.88  | 15.62 | 15.62 |
| LAI-8  | 6/29/2005  | 24.50 | --    | --    | --            | 10.55 | 13.95 | 13.95 |
| LAI-8  | 7/20/2005  | 24.50 | --    | --    | --            | 11.05 | 13.45 | 13.45 |
| LAI-8  | 8/22/2005  | 24.50 | --    | --    | --            | 10.65 | 13.85 | 13.85 |
| LAI-8  | 5/27/2011  | 24.50 |       |       | Not Monitored |       |       |       |
| LAIx-8 | 9/12/2005  | 25.59 | --    | --    | --            | 12.48 | 13.11 | 13.11 |
| LAIx-8 | 10/12/2005 | 25.59 | --    | --    | --            | 14.08 | 11.51 | 11.51 |
| LAIx-8 | 11/21/2005 | 25.59 | 10.74 | 14.85 | 0.01          | 10.75 | 14.85 | 14.86 |
| LAIx-8 | 12/27/2005 | 25.59 | --    | --    | --            | 10.11 | 15.48 | 15.48 |
| LAIx-8 | 1/30/2006  | 25.59 | --    | --    | --            | 7.88  | 17.71 | 17.71 |
| LAIx-8 | 2/16/2006  | 25.59 | --    | --    | --            | 9.34  | 16.25 | 16.25 |
| LAIx-8 | 3/13/2006  | 25.59 | --    | --    | --            | 10.00 | 15.59 | 15.59 |
| LAIx-8 | 4/18/2006  | 25.59 | --    | --    | --            | 9.72  | 15.87 | 15.87 |
| LAIx-8 | 5/12/2006  | 25.59 | --    | --    | --            | 10.59 | 15.00 | 15.00 |
| LAIx-8 | 12/21/2004 | 25.59 | --    | --    | --            | 10.59 | 15.00 | 15.00 |
| LAIx-8 | 6/9/2006   | 25.59 | --    | --    | --            | 10.10 | 15.49 | 15.49 |
| LAIx-8 | 7/13/2006  | 25.59 | --    | --    | --            | 11.30 | 14.29 | 14.29 |
| LAIx-8 | 8/16/2006  | 25.59 | --    | --    | --            | 11.95 | 13.64 | 13.64 |
| LAIx-8 | 9/19/2006  | 25.59 | --    | --    | --            | 12.49 | 13.10 | 13.10 |
| LAIx-8 | 10/13/2006 | 25.59 | --    | --    | --            | 12.30 | 13.29 | 13.29 |
| LAIx-8 | 11/20/2006 | 25.59 | --    | --    | --            | 8.90  | 16.69 | 16.69 |
| LAIx-8 | 12/8/2006  | 25.59 | --    | --    | --            | 8.92  | 16.67 | 16.67 |
| LAIx-8 | 1/19/2007  | 25.59 | --    | --    | --            | 8.57  | 17.02 | 17.02 |
| LAIx-8 | 2/19/2007  | 25.59 | --    | --    | --            | 10.06 | 15.53 | 15.53 |
| LAIx-8 | 3/15/2007  | 25.59 | --    | --    | --            | 9.35  | 16.24 | 16.24 |
| LAIx-8 | 4/16/2007  | 25.59 | --    | --    | --            | 9.75  | 15.84 | 15.84 |
| LAIx-8 | 5/14/2007  | 25.59 | --    | --    | --            | 10.77 | 14.82 | 14.82 |
| LAIx-8 | 6/29/2007  | 25.59 | --    | --    | --            | 12.07 | 13.52 | 13.52 |
| LAIx-8 | 7/20/2007  | 25.59 | --    | --    | --            | 12.52 | 13.07 | 13.07 |
| LAIx-8 | 8/21/2007  | 25.59 | --    | --    | --            | 12.97 | 12.62 | 12.62 |
| LAIx-8 | 9/10/2007  | 25.59 | --    | --    | --            | 13.24 | 12.35 | 12.35 |
| LAIx-8 | 10/22/2007 | 25.59 | --    | --    | --            | 11.91 | 13.68 | 13.68 |
| LAIx-8 | 11/28/2007 | 25.59 | --    | --    | --            | 11.50 | 14.09 | 14.09 |
| LAIx-8 | 12/13/2007 | 25.59 | 11.55 | 14.04 | 0.08          | 11.63 | 14.02 | 14.08 |
| LAIx-8 | 1/21/2008  | 25.59 | --    | --    | --            | 11.04 | 14.55 | 14.55 |
| LAIx-8 | 2/24/2008  | 25.59 | --    | --    | --            | 11.19 | 14.40 | 14.40 |
| LAIx-8 | 3/24/2008  | 25.59 | --    | --    | --            | 11.15 | 14.44 | 14.44 |
| LAIx-8 | 8/25/2008  | 25.59 | --    | --    | --            | 7.67  | 17.92 | 17.92 |
| LAIx-8 | 2/18/2009  | 25.59 | --    | --    | --            | 11.02 | 14.57 | 14.57 |
| LAIx-8 | 8/25/2009  | 25.59 | --    | --    | --            | 12.95 | 12.64 | 12.64 |
| LAIx-8 | 3/22/2010  | 25.59 | --    | --    | --            | 10.86 | 14.73 | 14.73 |
| LAIx-8 | 8/23/2010  | 25.59 | --    | --    | --            | 10.18 | 15.41 | 15.41 |
| LAIx-8 | 2/7/2011   | 25.59 | --    | --    | --            | 9.73  | 15.86 | --    |
| LAIx-8 | 5/27/2011  | 25.59 |       |       | Not Monitored |       |       |       |
| LAI-9  | 1/22/2003  | 22.48 | --    | --    | --            | 7.90  | 14.58 | 14.58 |
| LAI-9  | 1/23/2003  | 22.48 | --    | --    | --            | 8.38  | 14.10 | 14.10 |
| LAI-9  | 1/24/2003  | 22.48 | 7.10  | 15.38 | 0.04          | 7.14  | 15.37 | 15.40 |
| LAI-9  | 1/27/2003  | 22.48 | 5.32  | 17.16 | 1.54          | 6.86  | 16.78 | 17.93 |
| LAI-9  | 1/28/2003  | 22.48 | 5.90  | 16.58 | 1.50          | 7.40  | 16.21 | 17.33 |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|        |            |       |       |       |               |       |       |       |
|--------|------------|-------|-------|-------|---------------|-------|-------|-------|
| LAI-9  | 1/29/2003  | 22.48 | --    | --    | --            | 8.44  | 14.04 | 14.04 |
| LAI-9  | 1/30/2003  | 22.48 | --    | --    | --            | 8.40  | 14.08 | 14.08 |
| LAI-9  | 2/3/2003   | 22.48 | 6.57  | 15.91 | 0.70          | 7.27  | 15.74 | 16.26 |
| LAI-9  | 2/6/2003   | 23.93 | 7.53  | 16.40 | 0.15          | 7.68  | 16.36 | 16.48 |
| LAI-9  | 2/11/2003  | 23.93 | 7.93  | 16.00 | 0.11          | 8.04  | 15.97 | 16.06 |
| LAI-9  | 2/18/2003  | 23.93 | 5.50  | 18.43 | 2.50          | 8.00  | 17.81 | 19.68 |
| LAI-9  | 2/21/2003  | 23.93 | 7.63  | 16.30 | 3.68          | 11.31 | 15.38 | 18.14 |
| LAI-9  | 2/26/2003  | 23.93 | 6.94  | 16.99 | 3.54          | 10.48 | 16.11 | 18.76 |
| LAI-9  | 3/4/2003   | 23.93 | 6.98  | 16.95 | 3.94          | 10.92 | 15.97 | 18.92 |
| LAI-9  | 3/12/2003  | 23.93 | 7.82  | 16.11 | 3.39          | 11.21 | 15.26 | 17.81 |
| LAI-9  | 3/14/2003  | 23.93 | 8.09  | 15.84 | 2.21          | 10.30 | 15.29 | 16.95 |
| LAI-9  | 3/26/2003  | 23.93 | --    | --    | --            | 8.95  | 14.98 | 14.98 |
| LAI-9  | 3/28/2003  | 23.93 | --    | --    | --            | 9.04  | 14.89 | 14.89 |
| LAI-9  | 4/2/2003   | 23.93 | 8.08  | 15.85 | 0.32          | 8.40  | 15.77 | 16.01 |
| LAI-9  | 4/4/2003   | 23.93 | 8.34  | 15.59 | 0.48          | 8.82  | 15.47 | 15.83 |
| LAI-9  | 4/8/2003   | 23.93 | 8.10  | 15.83 | 0.49          | 8.59  | 15.71 | 16.08 |
| LAI-9  | 4/11/2003  | 23.93 | 8.36  | 15.57 | 0.49          | 8.85  | 15.45 | 15.82 |
| LAI-9  | 4/15/2003  | 23.93 | 7.81  | 16.12 | 0.21          | 8.02  | 16.07 | 16.23 |
| LAI-9  | 4/17/2003  | 23.93 | 9.11  | 14.82 | 0.13          | 9.24  | 14.79 | 14.89 |
| LAI-9  | 4/22/2003  | 23.93 | 8.41  | 15.52 | 0.35          | 8.76  | 15.43 | 15.70 |
| LAI-9  | 4/25/2003  | 23.93 | 8.32  | 15.61 | 0.80          | 9.12  | 15.41 | 16.01 |
| LAI-9  | 5/2/2003   | 23.93 | 8.99  | 14.94 | 0.01          | 9.00  | 14.94 | 14.95 |
| LAI-9  | 5/6/2003   | 23.93 | 8.66  | 15.27 | 0.85          | 9.51  | 15.06 | 15.70 |
| LAI-9  | 5/9/2003   | 23.93 | 9.75  | 14.18 | 0.02          | 9.77  | 14.18 | 14.19 |
| LAI-9  | 5/23/2003  | 23.93 | --    | --    | --            | 10.10 | 13.83 | 13.83 |
| LAI-9  | 5/28/2003  | 23.93 | 10.50 | 13.43 | 0.01          | 10.51 | 13.43 | 13.44 |
| LAI-9  | 6/13/2003  | 23.93 | 9.91  | 14.02 | 0.37          | 10.28 | 13.93 | 14.21 |
| LAI-9  | 6/18/2003  | 23.93 | 9.81  | 14.12 | 0.51          | 10.32 | 13.99 | 14.38 |
| LAI-9  | 6/27/2003  | 23.93 | 9.91  | 14.02 | 0.33          | 10.24 | 13.94 | 14.19 |
| LAI-9  | 7/7/2003   | 23.93 | 10.21 | 13.72 | 0.83          | 11.04 | 13.51 | 14.14 |
| LAI-9  | 7/16/2003  | 23.93 | 10.03 | 13.90 | 0.84          | 10.87 | 13.69 | 14.32 |
| LAI-9  | 7/31/2003  | 23.93 | 10.44 | 13.49 | 0.95          | 11.39 | 13.25 | 13.97 |
| LAI-9  | 8/5/2003   | 23.93 | 10.25 | 13.68 | 1.19          | 11.44 | 13.38 | 14.28 |
| LAI-9  | 8/11/2003  | 23.93 | 11.89 | 12.04 | 0.12          | 12.01 | 12.01 | 12.10 |
| LAI-9  | 8/22/2003  | 23.93 | 11.92 | 12.01 | 0.08          | 12.00 | 11.99 | 12.05 |
| LAI-9  | 8/26/2003  | 23.93 | 11.03 | 12.90 | 0.64          | 11.67 | 12.74 | 13.22 |
| LAI-9  | 9/2/2003   | 23.93 | 10.96 | 12.97 | 1.03          | 11.99 | 12.71 | 13.49 |
| LAI-9  | 9/9/2003   | 23.93 | 11.12 | 12.81 | 0.51          | 11.63 | 12.68 | 13.07 |
| LAI-9  | 9/19/2003  | 23.93 | 10.89 | 13.04 | 1.58          | 12.47 | 12.65 | 13.83 |
| LAI-9  | 10/14/2003 | 23.93 | 11.75 | 12.18 | 1.07          | 12.82 | 11.91 | 12.72 |
| LAI-9  | 11/20/2003 | 23.93 | --    | --    | --            | 8.05  | 15.88 | 15.88 |
| LAI-9  | 12/3/2003  | 23.93 | 7.21  | 16.72 | 0.01          | 7.22  | 16.72 | 16.73 |
| LAI-9  | 1/19/2004  | 23.93 | 6.83  | 17.10 | 0.01          | 6.84  | 17.10 | 17.11 |
| LAI-9  | 2/24/2004  | 23.93 | --    | --    | --            | 8.11  | 15.82 | 15.82 |
| LAI-9  | 3/15/2004  | 23.93 | --    | --    | --            | 9.08  | 14.85 | 14.85 |
| LAI-9  | 4/19/2004  | 23.93 | --    | --    | --            | 8.85  | 15.08 | 15.08 |
| LAI-9  | 5/17/2004  | 23.93 | --    | --    | --            | 9.91  | 14.02 | 14.02 |
| LAI-9  | 8/18/2004  | 23.93 | --    | --    | --            | 11.10 | 12.83 | 12.83 |
| LAI-9  | 8/18/2004  | 23.93 | --    | --    | --            | 11.10 | 12.83 | 12.83 |
| LAI-9  | 9/21/2004  | 23.93 | 10.91 | 13.02 | 0.53          | 11.44 | 12.89 | 13.29 |
| LAI-9  | 10/19/2004 | 23.93 | 8.92  | 9.35  | 0.43          | 9.35  | 14.90 | 15.23 |
| LAI-9  | 11/23/2004 | 23.93 | 9.03  | 14.90 | 0.31          | 9.34  | 14.82 | 15.06 |
| LAI-9  | 12/21/2004 | 23.93 | 7.44  | 16.49 | 0.02          | 7.46  | 16.49 | 16.50 |
| LAI-9  | 1/13/2005  | 23.93 | --    | --    | --            | 8.19  | 15.74 | 15.74 |
| LAI-9  | 4/28/2005  | 23.93 | --    | --    | --            | 7.73  | 16.20 | 16.20 |
| LAI-9  | 6/1/2005   | 23.93 | --    | --    | --            | 8.10  | 15.83 | 15.83 |
| LAI-9  | 6/29/2005  | 23.93 | --    | --    | --            | 9.77  | 14.16 | 14.16 |
| LAI-9  | 7/20/2005  | 23.93 | --    | --    | --            | 10.10 | 13.83 | 13.83 |
| LAI-9  | 8/22/2005  | 23.93 | --    | --    | --            | 9.96  | 13.97 | 13.97 |
| LAI-9  | 5/27/2011  | 23.93 |       |       | Not Monitored |       |       |       |
| LAIx-9 | 9/12/2005  | 25.55 | --    | --    | --            | 14.13 | 11.42 | 11.42 |
| LAIx-9 | 10/12/2005 | 25.55 | --    | --    | --            | 14.79 | 10.76 | 10.76 |
| LAIx-9 | 11/21/2005 | 25.55 | --    | --    | --            | 12.98 | 12.57 | 12.57 |
| LAIx-9 | 12/27/2005 | 25.55 | --    | --    | --            | 11.42 | 14.13 | 14.13 |
| LAIx-9 | 1/30/2006  | 25.55 | --    | --    | --            | 10.27 | 15.28 | 15.28 |
| LAIx-9 | 2/16/2006  | 25.55 | 12.35 | 13.20 | 0.03          | 12.38 | 13.19 | 13.22 |
| LAIx-9 | 3/13/2006  | 25.55 | --    | --    | --            | 12.78 | 12.77 | 12.77 |
| LAIx-9 | 4/18/2006  | 25.55 | --    | --    | --            | 12.34 | 13.21 | 13.21 |
| LAIx-9 | 5/12/2006  | 25.55 | --    | --    | --            | 13.33 | 12.22 | 12.22 |
| LAIx-9 | 6/9/2006   | 25.55 | --    | --    | --            | 12.86 | 12.69 | 12.69 |
| LAIx-9 | 7/13/2006  | 25.55 | 14.48 | 11.07 | 0.06          | 14.57 | 11.03 | 11.07 |
| LAIx-9 | 8/16/2006  | 25.55 | --    | --    | --            | 15.30 | 10.25 | 10.25 |
| LAIx-9 | 9/19/2006  | 25.55 | --    | --    | --            | 14.98 | 10.57 | 10.57 |
| LAIx-9 | 10/13/2006 | 25.55 | --    | --    | --            | 15.01 | 10.54 | 10.54 |
| LAIx-9 | 11/20/2006 | 25.55 | --    | --    | --            | 11.77 | 13.78 | 13.78 |
| LAIx-9 | 12/8/2006  | 25.55 | 11.72 | 13.83 | 0.06          | 11.78 | 13.82 | 13.86 |
| LAIx-9 | 1/19/2007  | 25.55 | 11.24 | 14.31 | 0.04          | 11.28 | 14.30 | 14.33 |
| LAIx-9 | 2/19/2007  | 25.55 | 12.23 | 13.32 | 0.04          | 12.27 | 13.31 | 13.34 |
| LAIx-9 | 3/15/2007  | 25.55 | 12.55 | 13.00 | 0.05          | 12.60 | 12.99 | 13.03 |
| LAIx-9 | 4/16/2007  | 25.55 | 12.30 | 13.25 | 0.03          | 12.33 | 13.24 | 13.27 |
| LAIx-9 | 5/14/2007  | 25.55 | --    | --    | --            | 13.41 | 12.14 | 12.14 |
| LAIx-9 | 6/29/2007  | 25.55 | --    | --    | --            | 13.92 | 11.63 | 11.63 |
| LAIx-9 | 7/20/2007  | 25.55 | --    | --    | --            | 14.34 | 11.21 | 11.21 |
| LAIx-9 | 8/21/2007  | 25.55 | --    | --    | --            | 14.25 | 11.30 | 11.30 |
| LAIx-9 | 9/10/2007  | 25.55 | --    | --    | --            | 14.52 | 11.03 | 11.03 |
| LAIx-9 | 10/22/2007 | 25.55 | --    | --    | --            | 13.31 | 12.24 | 12.24 |
| LAIx-9 | 11/28/2007 | 25.55 | --    | --    | --            | 12.50 | 13.05 | 13.05 |
| LAIx-9 | 12/13/2007 | 25.55 | --    | --    | --            | 11.40 | 14.15 | 14.15 |
| LAIx-9 | 1/21/2008  | 25.55 | --    | --    | --            | 8.61  | 16.94 | 16.94 |
| LAIx-9 | 2/24/2008  | 25.55 | --    | --    | --            | 12.30 | 13.25 | 13.25 |
| LAIx-9 | 3/24/2008  | 25.55 | --    | --    | --            | 12.06 | 13.49 | 13.49 |
| LAIx-9 | 8/25/2008  | 25.55 | --    | --    | --            | 13.30 | 12.25 | 12.25 |
| LAIx-9 | 2/18/2009  | 25.55 |       |       | Dry           |       |       | Dry   |
| LAIx-9 | 8/25/2009  | 25.55 | --    | --    | --            | 14.23 | 11.32 | 11.32 |
| LAIx-9 | 3/22/2010  | 25.55 | --    | --    | --            | 12.25 | 13.30 | 13.30 |
| LAIx-9 | 8/23/2010  | 25.55 |       |       | Dry           |       |       | --    |
| LAIx-9 | 2/7/2011   | 25.55 | --    | --    | --            | 11.71 | 13.84 | --    |
| LAIx-9 | 5/27/2011  | 25.55 |       |       | Not Monitored |       |       |       |
| LAIx-9 | 11/14/2016 | 25.55 | --    | --    | --            | 9.75  | 15.80 | --    |
| LAIx-9 | 2/16/2017  | 25.55 | --    | --    | --            | 8.57  | 16.98 | 15.53 |
| LAIx-9 | 5/24/2017  | 25.55 | --    | --    | --            | 8.28  | 17.27 | 15.94 |
| LAIx-9 | 9/26/2017  | 25.55 | --    | --    | --            | 11.83 | 13.72 | 15.36 |
| LAIx-9 | 12/11/2017 | 25.55 | --    | --    | --            | 7.50  | 18.05 | --    |
| LAIx-9 | 2/26/2018  | 25.55 | --    | --    | --            | 8.38  | 17.17 | --    |
| LAIx-9 | 6/11/2018  | 25.55 | --    | --    | --            | 11.01 | 14.54 | --    |
| LAIx-9 | 8/27/2018  | 25.55 | --    | --    | --            | 13.03 | 12.52 | --    |
| LAIx-9 | 12/17/2018 | 25.55 | --    | --    | --            | 7.82  | 17.73 | --    |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|        |            |       |      |       |      |      |       |       |
|--------|------------|-------|------|-------|------|------|-------|-------|
| LAI-10 | 1/31/2003  | 19.87 | --   | --    | --   | 4.34 | 15.53 | --    |
| LAI-10 | 2/12/2003  | 19.87 | --   | --    | --   | 3.93 | 15.94 | --    |
| LAI-10 | 2/18/2003  | 19.87 | --   | --    | --   | 4.51 | 15.36 | --    |
| LAI-10 | 2/21/2003  | 19.87 | --   | --    | --   | 4.50 | 15.37 | 15.37 |
| LAI-10 | 2/24/2003  | 19.87 | --   | --    | --   | 4.48 | 15.39 | 15.39 |
| LAI-10 | 3/3/2003   | 19.87 | --   | --    | --   | 4.38 | 15.49 | 15.49 |
| LAI-10 | 3/12/2003  | 19.87 | --   | --    | --   | 4.31 | 15.56 | 15.56 |
| LAI-10 | 3/14/2003  | 19.87 | --   | --    | --   | 4.08 | 15.79 | 15.79 |
| LAI-10 | 3/26/2003  | 19.87 | --   | --    | --   | 4.78 | 15.09 | 15.09 |
| LAI-10 | 3/28/2003  | 19.87 | --   | --    | --   | 4.82 | 15.05 | 15.05 |
| LAI-10 | 4/2/2003   | 19.87 | --   | --    | --   | 4.25 | 15.62 | 15.62 |
| LAI-10 | 4/4/2003   | 19.87 | --   | --    | --   | 4.21 | 15.66 | 15.66 |
| LAI-10 | 4/8/2003   | 19.87 | --   | --    | --   | 4.50 | 15.37 | 15.37 |
| LAI-10 | 4/11/2003  | 19.87 | --   | --    | --   | 4.48 | 15.39 | 15.39 |
| LAI-10 | 4/15/2003  | 19.87 | --   | --    | --   | 4.09 | 15.78 | 15.78 |
| LAI-10 | 4/17/2003  | 19.87 | --   | --    | --   | 4.50 | 15.37 | 15.37 |
| LAI-10 | 4/22/2003  | 19.87 | --   | --    | --   | 4.45 | 15.42 | 15.42 |
| LAI-10 | 4/25/2003  | 19.87 | --   | --    | --   | 4.58 | 15.29 | 15.29 |
| LAI-10 | 5/2/2003   | 19.87 | --   | --    | --   | 4.23 | 15.64 | 15.64 |
| LAI-10 | 5/6/2003   | 19.87 | --   | --    | --   | 4.86 | 15.01 | 15.01 |
| LAI-10 | 5/9/2003   | 19.87 | --   | --    | --   | 5.10 | 14.77 | 14.77 |
| LAI-10 | 5/16/2003  | 19.87 | --   | --    | --   | 5.38 | 14.49 | 14.49 |
| LAI-10 | 5/23/2003  | 19.87 | --   | --    | --   | 6.50 | 13.37 | 13.37 |
| LAI-10 | 5/28/2003  | 19.87 | --   | --    | --   | 5.55 | 14.32 | 14.32 |
| LAI-10 | 6/13/2003  | 19.87 | --   | --    | --   | 6.17 | 13.70 | 13.70 |
| LAI-10 | 6/18/2003  | 19.87 | --   | --    | --   | 5.86 | 14.01 | 14.01 |
| LAI-10 | 6/27/2003  | 19.87 | --   | --    | --   | 5.89 | 13.98 | 13.98 |
| LAI-10 | 7/7/2003   | 19.87 | --   | --    | --   | 6.51 | 13.36 | 13.36 |
| LAI-10 | 7/16/2003  | 19.87 | --   | --    | --   | 5.53 | 14.34 | 14.34 |
| LAI-10 | 7/31/2003  | 19.87 | --   | --    | --   | 6.61 | 13.26 | 13.26 |
| LAI-10 | 8/5/2003   | 19.87 | --   | --    | --   | 6.68 | 13.19 | 13.19 |
| LAI-10 | 8/11/2003  | 19.87 | --   | --    | --   | 7.15 | 12.72 | 12.72 |
| LAI-10 | 8/22/2003  | 19.87 | --   | --    | --   | 8.68 | 11.19 | 11.19 |
| LAI-10 | 8/26/2003  | 19.87 | --   | --    | --   | 7.03 | 12.84 | 12.84 |
| LAI-10 | 9/2/2003   | 19.87 | --   | --    | --   | 7.15 | 12.72 | 12.72 |
| LAI-10 | 9/9/2003   | 19.87 | 7.33 | 12.54 | 0.01 | 7.34 | 12.54 | 12.55 |
| LAI-10 | 9/19/2003  | 19.87 | --   | --    | --   | 7.37 | 12.50 | 12.50 |
| LAI-10 | 10/14/2003 | 19.87 | --   | --    | --   | 7.75 | 12.12 | 12.12 |
| LAI-10 | 11/20/2003 | 19.87 | --   | --    | --   | 4.48 | 15.39 | 15.39 |
| LAI-10 | 12/3/2003  | 19.87 | --   | --    | --   | 3.58 | 16.29 | 16.29 |
| LAI-10 | 1/19/2004  | 19.87 | --   | --    | --   | 3.29 | 16.58 | 16.58 |
| LAI-10 | 2/24/2004  | 19.87 | --   | --    | --   | 4.16 | 15.71 | 15.71 |
| LAI-10 | 3/15/2004  | 19.87 | --   | --    | --   | 5.01 | 14.86 | 14.86 |
| LAI-10 | 4/19/2004  | 19.87 | --   | --    | --   | 5.30 | 14.57 | 14.57 |
| LAI-10 | 5/17/2004  | 19.87 | --   | --    | --   | 5.79 | 14.08 | 14.08 |
| LAI-10 | 6/22/2004  | 19.87 | --   | --    | --   | 5.71 | 14.16 | 14.16 |
| LAI-10 | 8/18/2004  | 19.87 | 6.71 | 13.16 | 0.01 | 6.72 | 13.16 | 13.17 |
| LAI-10 | 9/21/2004  | 19.87 | --   | --    | --   | 6.10 | 13.77 | 13.77 |
| LAI-10 | 10/19/2004 | 19.87 | --   | --    | --   | 5.23 | 14.64 | 14.64 |
| LAI-10 | 11/23/2004 | 19.87 | --   | --    | --   | 5.45 | 14.42 | 14.42 |
| LAI-10 | 12/21/2004 | 19.87 | --   | --    | --   | 3.99 | 15.88 | 15.88 |
| LAI-10 | 1/13/2005  | 19.87 | --   | --    | --   | 4.64 | 15.23 | 15.23 |
| LAI-10 | 4/28/2005  | 19.87 | --   | --    | --   | 4.23 | 15.64 | 15.64 |
| LAI-10 | 6/1/2005   | 19.87 | 4.40 | 13.52 | 0.03 | 4.43 | 15.46 | 14.30 |
| LAI-10 | 6/29/2005  | 19.87 | --   | --    | --   | 5.45 | 14.42 | 12.47 |
| LAI-10 | 7/20/2005  | 19.87 | --   | --    | --   | 5.75 | 14.12 | 12.17 |
| LAI-10 | 8/22/2005  | 19.87 | 6.22 | 13.65 | 0.01 | 6.23 | 13.65 | 13.66 |
| LAI-10 | 9/12/2005  | 19.87 | 6.62 | 13.25 | 0.01 | 6.61 | 13.27 | 13.28 |
| LAI-10 | 10/12/2005 | 19.87 | --   | --    | --   | 7.11 | 12.76 | 12.76 |
| LAI-10 | 11/21/2005 | 19.87 | 5.08 | 14.79 | 0.01 | 5.09 | 14.79 | 14.80 |
| LAI-10 | 12/27/2005 | 19.87 | --   | --    | --   | 4.14 | 15.73 | 15.73 |
| LAI-10 | 1/30/2006  | 19.87 | --   | --    | --   | 2.45 | 17.42 | 17.42 |
| LAI-10 | 2/16/2006  | 19.87 | --   | --    | --   | 3.62 | 16.25 | 16.25 |
| LAI-10 | 3/13/2006  | 19.87 | --   | --    | --   | 4.37 | 15.50 | 15.50 |
| LAI-10 | 4/18/2006  | 19.87 | --   | --    | --   | 4.51 | 15.36 | 15.36 |
| LAI-10 | 5/12/2006  | 19.87 | --   | --    | --   | 4.82 | 15.05 | 15.05 |
| LAI-10 | 6/9/2006   | 19.87 | --   | --    | --   | 4.57 | 15.30 | 15.30 |
| LAI-10 | 7/13/2006  | 19.87 | --   | --    | --   | 5.41 | 14.46 | 14.46 |
| LAI-10 | 8/16/2006  | 19.87 | --   | --    | --   | 6.15 | 13.72 | 13.72 |
| LAI-10 | 9/19/2006  | 19.87 | --   | --    | --   | 5.80 | 14.07 | 14.07 |
| LAI-10 | 10/13/2006 | 19.87 | --   | --    | --   | 6.60 | 13.27 | 13.27 |
| LAI-10 | 11/20/2006 | 19.87 | --   | --    | --   | 3.16 | 16.71 | 16.71 |
| LAI-10 | 12/8/2006  | 19.87 | --   | --    | --   | 3.29 | 16.58 | 16.58 |
| LAI-10 | 1/19/2007  | 19.87 | --   | --    | --   | 3.39 | 16.48 | 16.48 |
| LAI-10 | 2/19/2007  | 19.87 | --   | --    | --   | 4.37 | 15.50 | 15.50 |
| LAI-10 | 3/15/2007  | 19.87 | --   | --    | --   | 3.90 | 15.97 | 15.97 |
| LAI-10 | 4/16/2007  | 19.87 | --   | --    | --   | 4.20 | 15.67 | 15.67 |
| LAI-10 | 5/14/2007  | 19.87 | --   | --    | --   | 5.07 | 14.80 | 14.80 |
| LAI-10 | 6/29/2007  | 19.87 | --   | --    | --   | 6.06 | 13.81 | 13.81 |
| LAI-10 | 7/20/2007  | 19.87 | --   | --    | --   | 6.32 | 13.55 | 13.55 |
| LAI-10 | 8/21/2007  | 19.87 | --   | --    | --   | 7.81 | 12.06 | 12.06 |
| LAI-10 | 9/10/2007  | 19.87 | --   | --    | --   | 6.92 | 12.95 | 12.95 |
| LAI-10 | 10/22/2007 | 19.87 | --   | --    | --   | 5.99 | 13.88 | 13.88 |
| LAI-10 | 11/28/2007 | 19.87 | --   | --    | --   | 4.95 | 14.92 | 14.92 |
| LAI-10 | 12/13/2007 | 19.87 | --   | --    | --   | 4.32 | 15.55 | 15.55 |
| LAI-10 | 1/21/2008  | 19.87 | --   | --    | --   | 4.49 | 15.38 | 15.38 |
| LAI-10 | 2/24/2008  | 19.87 | --   | --    | --   | 4.89 | 14.98 | 14.98 |
| LAI-10 | 3/24/2008  | 19.87 | --   | --    | --   | 4.96 | 14.91 | 14.91 |
| LAI-10 | 8/25/2008  | 19.87 | --   | --    | --   | 5.63 | 14.24 | 14.24 |
| LAI-10 | 2/18/2009  | 19.87 | --   | --    | --   | 5.10 | 14.77 | 14.77 |
| LAI-10 | 8/25/2009  | 19.87 | --   | --    | --   | 7.22 | 12.65 | 12.65 |
| LAI-10 | 3/22/2010  | 19.87 | --   | --    | --   | 4.90 | 14.97 | 14.97 |
| LAI-10 | 8/23/2010  | 19.87 | --   | --    | --   | 6.34 | 13.53 | 13.53 |
| LAI-10 | 2/7/2011   | 19.87 | --   | --    | --   | 4.21 | 15.66 | --    |
| LAI-10 | 5/27/2011  | 19.87 | --   | --    | --   | 4.78 | 15.09 | --    |
| LAI-10 | 8/8/2011   | 19.87 | --   | --    | --   | 8.15 | 11.72 | --    |
| LAI-10 | 11/14/2011 | 19.87 | --   | --    | --   | 5.73 | 14.14 | --    |
| LAI-10 | 2/20/2012  | 19.87 | --   | --    | --   | 4.25 | 15.62 | --    |
| LAI-10 | 8/22/2012  | 19.87 | --   | --    | --   | 6.09 | 13.78 | --    |
| LAI-10 | 11/5/2012  | 19.87 | --   | --    | --   | 5.43 | 14.44 | --    |
| LAI-10 | 1/28/2013  | 19.87 | --   | --    | --   | 3.89 | 15.98 | --    |
| LAI-10 | 5/9/2013   | 19.87 | --   | --    | --   | 4.54 | 15.33 | --    |
| LAI-10 | 8/19/2013  | 19.87 | --   | --    | --   | 6.69 | 13.18 | --    |
| LAI-10 | 11/25/2013 | 19.87 | --   | --    | --   | 4.91 | 14.96 | --    |
| LAI-10 | 2/14/2014  | 19.87 | --   | --    | --   | 3.48 | 16.39 | --    |
| LAI-10 | 5/5/2014   | 19.87 | --   | --    | --   | 3.37 | 16.50 | --    |
| LAI-10 | 8/19/2014  | 19.87 | --   | --    | --   | 6.47 | 13.40 | --    |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|        |            |       |       |       |               |      |       |       |
|--------|------------|-------|-------|-------|---------------|------|-------|-------|
| LAI-10 | 11/21/2014 | 19.87 | --    | --    | --            | 3.75 | 16.12 | --    |
| LAI-11 | 1/31/2003  | 20.61 | --    | --    | --            | 4.55 | 16.06 | --    |
| LAI-11 | 2/12/2003  | 20.61 | --    | --    | --            | 4.92 | 15.69 | 16.06 |
| LAI-11 | 2/18/2003  | 20.61 | --    | --    | --            | 5.41 | 15.20 | 15.69 |
| LAI-11 | 2/21/2003  | 20.61 | --    | --    | --            | 5.51 | 15.10 | 15.20 |
| LAI-11 | 2/24/2003  | 20.61 | --    | --    | --            | 5.48 | 15.13 | 15.13 |
| LAI-11 | 3/3/2003   | 20.61 | --    | --    | --            | 5.38 | 15.23 | 15.23 |
| LAI-11 | 3/12/2003  | 20.61 | --    | --    | --            | 5.32 | 15.29 | 15.29 |
| LAI-11 | 3/14/2003  | 20.61 | --    | --    | --            | 5.19 | 15.42 | 15.42 |
| LAI-11 | 3/26/2003  | 20.61 | --    | --    | --            | 4.81 | 15.80 | 15.80 |
| LAI-11 | 3/28/2003  | 20.61 | --    | --    | --            | 4.89 | 15.72 | 15.72 |
| LAI-11 | 4/2/2003   | 20.61 | --    | --    | --            | 5.28 | 15.33 | 15.33 |
| LAI-11 | 4/4/2003   | 20.61 | --    | --    | --            | 5.33 | 15.28 | 15.28 |
| LAI-11 | 4/8/2003   | 20.61 | --    | --    | --            | 5.41 | 15.20 | 15.20 |
| LAI-11 | 4/11/2003  | 20.61 | --    | --    | --            | 5.42 | 15.19 | 15.19 |
| LAI-11 | 4/15/2003  | 20.61 | --    | --    | --            | 5.08 | 15.53 | 15.53 |
| LAI-11 | 4/17/2003  | 20.61 | --    | --    | --            | 5.46 | 15.15 | 15.15 |
| LAI-11 | 4/22/2003  | 20.61 | --    | --    | --            | 5.47 | 15.14 | 15.14 |
| LAI-11 | 4/25/2003  | 20.61 | --    | --    | --            | 5.67 | 14.94 | 14.94 |
| LAI-11 | 5/2/2003   | 20.61 | --    | --    | --            | 5.12 | 15.49 | 15.49 |
| LAI-11 | 5/6/2003   | 20.61 | --    | --    | --            | 5.81 | 14.80 | 14.80 |
| LAI-11 | 5/9/2003   | 20.61 | --    | --    | --            | 6.00 | 14.61 | 14.61 |
| LAI-11 | 5/16/2003  | 20.61 | --    | --    | --            | 6.30 | 14.31 | 14.31 |
| LAI-11 | 5/23/2003  | 20.61 | --    | --    | --            | 6.58 | 14.03 | 14.03 |
| LAI-11 | 5/28/2003  | 20.61 | --    | --    | --            | 6.44 | 14.17 | 14.17 |
| LAI-11 | 6/13/2003  | 20.61 | --    | --    | --            | 6.70 | 13.91 | 13.91 |
| LAI-11 | 6/18/2003  | 20.61 | --    | --    | --            | 6.80 | 13.81 | 13.81 |
| LAI-11 | 6/27/2003  | 20.61 | --    | --    | --            | 6.81 | 13.80 | 13.80 |
| LAI-11 | 7/7/2003   | 20.61 | --    | --    | --            | 7.51 | 13.10 | 13.10 |
| LAI-11 | 7/16/2003  | 20.61 | --    | --    | --            | 6.42 | 14.19 | 14.19 |
| LAI-11 | 7/31/2003  | 20.61 | --    | --    | --            | 8.91 | 11.70 | 11.70 |
| LAI-11 | 8/5/2003   | 20.61 | --    | --    | --            | 8.51 | 12.10 | 12.10 |
| LAI-11 | 8/11/2003  | 20.61 | --    | --    | --            | 8.79 | 11.82 | 11.82 |
| LAI-11 | 8/22/2003  | 20.61 | --    | --    | --            | 8.43 | 12.18 | 12.18 |
| LAI-11 | 8/26/2003  | 20.61 | --    | --    | --            | 8.92 | 11.69 | 11.69 |
| LAI-11 | 9/2/2003   | 20.61 | --    | --    | --            | 8.95 | 11.66 | 11.66 |
| LAI-11 | 9/9/2003   | 20.61 | --    | --    | --            | 9.24 | 11.37 | 11.37 |
| LAI-11 | 9/19/2003  | 20.61 | --    | --    | --            | 8.99 | 11.62 | 11.62 |
| LAI-11 | 10/14/2003 | 20.61 | --    | --    | --            | 9.15 | 11.46 | 11.46 |
| LAI-11 | 11/20/2003 | 20.61 | --    | --    | --            | 5.31 | 15.30 | 15.30 |
| LAI-11 | 12/3/2003  | 20.61 | --    | --    | --            | 4.50 | 16.11 | 16.11 |
| LAI-11 | 1/19/2004  | 20.61 | --    | --    | --            | 4.33 | 16.28 | 16.28 |
| LAI-11 | 2/24/2004  | 20.61 | --    | --    | --            | 5.19 | 15.42 | 15.42 |
| LAI-11 | 3/15/2004  | 20.61 | --    | --    | --            | 5.94 | 14.67 | 14.67 |
| LAI-11 | 4/19/2004  | 20.61 | --    | --    | --            | 6.23 | 14.38 | 14.38 |
| LAI-11 | 5/17/2004  | 20.61 | --    | --    | --            | 6.80 | 13.81 | 13.81 |
| LAI-11 | 6/22/2004  | 20.61 | --    | --    | --            | 6.70 | 13.91 | 13.91 |
| LAI-11 | 8/18/2004  | 20.61 | --    | --    | --            | 8.19 | 12.42 | 12.42 |
| LAI-11 | 9/21/2004  | 20.61 | --    | --    | --            | 7.03 | 13.58 | 13.58 |
| LAI-11 | 10/19/2004 | 20.61 | --    | --    | --            | 6.10 | 14.51 | 14.51 |
| LAI-11 | 11/23/2004 | 20.61 | --    | --    | --            | 6.35 | 14.26 | 14.26 |
| LAI-11 | 12/21/2004 | 20.61 | --    | --    | --            | 4.81 | 15.80 | 15.80 |
| LAI-11 | 1/13/2005  | 20.61 | --    | --    | --            | 5.40 | 15.21 | 15.21 |
| LAI-11 | 4/28/2005  | 20.61 | --    | --    | --            | 5.13 | 15.48 | 15.48 |
| LAI-11 | 6/1/2005   | 20.61 | --    | --    | --            | 5.32 | 15.29 | 15.29 |
| LAI-11 | 6/29/2005  | 20.61 | --    | --    | --            | 6.28 | 14.33 | 14.33 |
| LAI-11 | 7/20/2005  | 20.61 | --    | --    | --            | 6.55 | 14.06 | 14.06 |
| LAI-11 | 8/22/2005  | 20.61 | 6.94  | 13.67 | 0.01          | 6.95 | 13.67 | 13.68 |
| LAI-11 | 9/12/2005  | 20.61 | 6.90  | 13.71 | 0.46          | 7.36 | 13.60 | 13.94 |
| LAI-11 | 10/12/2005 | 20.61 | 8.185 | 12.43 | 0.005         | 8.19 | 12.42 | 12.43 |
| LAI-11 | 11/21/2005 | 20.61 | --    | --    | --            | 5.81 | 14.80 | 14.80 |
| LAI-11 | 12/27/2005 | 20.61 | --    | --    | --            | 5.24 | 15.37 | 15.37 |
| LAI-11 | 1/30/2006  | 20.61 | --    | --    | --            | 2.99 | 17.62 | 17.62 |
| LAI-11 | 2/16/2006  | 20.61 | --    | --    | --            | 4.44 | 16.17 | 16.17 |
| LAI-11 | 3/13/2006  | 20.61 | --    | --    | --            | 5.20 | 15.41 | 15.41 |
| LAI-11 | 4/18/2006  | 20.61 | --    | --    | --            | 5.43 | 15.18 | 15.18 |
| LAI-11 | 5/12/2006  | 20.61 | --    | --    | --            | 5.65 | 14.96 | 14.96 |
| LAI-11 | 6/9/2006   | 20.61 | --    | --    | --            | 5.48 | 15.13 | 15.13 |
| LAI-11 | 7/13/2006  | 20.61 | --    | --    | --            | 6.25 | 14.36 | 14.36 |
| LAI-11 | 8/16/2006  | 20.61 | --    | --    | --            | 7.05 | 13.56 | 13.56 |
| LAI-11 | 9/19/2006  | 20.61 | --    | --    | --            | 7.65 | 12.96 | 12.96 |
| LAI-11 | 10/13/2006 | 20.61 | --    | --    | --            | 7.46 | 13.15 | 13.15 |
| LAI-11 | 11/20/2006 | 20.61 | --    | --    | --            | 4.03 | 16.58 | 16.58 |
| LAI-11 | 12/8/2006  | 20.61 | --    | --    | --            | 4.12 | 16.49 | 16.49 |
| LAI-11 | 1/19/2007  | 20.61 | --    | --    | --            | 4.16 | 16.45 | 16.45 |
| LAI-11 | 2/19/2007  | 20.61 | --    | --    | --            | 5.31 | 15.30 | 15.30 |
| LAI-11 | 3/15/2007  | 20.61 | --    | --    | --            | 4.80 | 15.81 | 15.81 |
| LAI-11 | 4/16/2007  | 20.61 | --    | --    | --            | 5.10 | 15.51 | 15.51 |
| LAI-11 | 5/14/2007  | 20.61 | --    | --    | --            | 5.92 | 14.69 | 14.69 |
| LAI-11 | 6/29/2007  | 20.61 | --    | --    | --            | 6.82 | 13.79 | 13.79 |
| LAI-11 | 7/20/2007  | 20.61 | --    | --    | --            | 7.12 | 13.49 | 13.49 |
| LAI-11 | 8/21/2007  | 20.61 | --    | --    | --            | 7.76 | 12.85 | 12.85 |
| LAI-11 | 9/10/2007  | 20.61 | --    | --    | --            | 7.87 | 12.74 | 12.74 |
| LAI-11 | 10/22/2007 | 20.61 | --    | --    | --            | 7.26 | 13.35 | 13.35 |
| LAI-11 | 11/28/2007 | 20.61 | --    | --    | --            | 6.00 | 14.61 | 14.61 |
| LAI-11 | 12/13/2007 | 20.61 | --    | --    | --            | 5.06 | 15.55 | 15.55 |
| LAI-11 | 1/21/2008  | 20.61 | --    | --    | --            | 4.38 | 16.23 | 16.23 |
| LAI-11 | 2/24/2008  | 20.61 | --    | --    | --            | 5.71 | 14.90 | 14.90 |
| LAI-11 | 3/24/2008  | 20.61 | --    | --    | --            | 5.88 | 14.73 | 14.73 |
| LAI-11 | 8/25/2008  | 20.61 | --    | --    | --            | 6.40 | 14.21 | 14.21 |
| LAI-11 | 2/18/2009  | 20.61 | --    | --    | --            | 5.84 | 14.77 | 14.77 |
| LAI-11 | 8/25/2009  | 20.61 | --    | --    | --            | 7.95 | 12.66 | 12.66 |
| LAI-11 | 3/22/2010  | 20.61 | --    | --    | --            | 5.56 | 15.05 | 15.05 |
| LAI-11 | 8/23/2010  | 20.61 | --    | --    | --            | 7.36 | 13.25 | 13.25 |
| LAI-11 | 2/7/2011   | 20.61 | --    | --    | --            | 4.90 | 15.71 | --    |
| LAI-11 | 5/27/2011  | 20.61 | --    | --    | Not Monitored | --   | --    | --    |
| LAI-11 | 8/8/2011   | 20.61 | --    | --    | --            | 6.89 | 13.72 | --    |
| LAI-11 | 11/14/2011 | 20.61 | --    | --    | --            | 6.63 | 13.98 | --    |
| LAI-11 | 2/20/2012  | 20.61 | --    | --    | --            | 4.94 | 15.67 | --    |
| LAI-11 | 8/22/2012  | 20.61 | --    | --    | --            | 6.86 | 13.75 | --    |
| LAI-11 | 11/5/2012  | 20.61 | --    | --    | --            | 6.00 | 14.61 | --    |
| LAI-11 | 1/28/2013  | 20.61 | --    | --    | --            | 4.63 | 15.98 | --    |
| LAI-11 | 5/9/2013   | 20.61 | --    | --    | --            | 5.43 | 15.18 | --    |
| LAI-11 | 8/19/2013  | 20.61 | --    | --    | --            | 7.41 | 13.20 | --    |
| LAI-11 | 11/25/2013 | 20.61 | --    | --    | --            | 5.64 | 14.97 | --    |
| LAI-11 | 2/14/2014  | 20.61 | --    | --    | --            | 4.31 | 16.30 | --    |
| LAI-11 | 5/5/2014   | 20.61 | --    | --    | --            | 3.56 | 17.05 | --    |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|        |            |       |      |       |      |      |       |       |
|--------|------------|-------|------|-------|------|------|-------|-------|
| LAI-11 | 8/19/2014  | 20.61 | --   | --    | --   | 7.27 | 13.34 | --    |
| LAI-11 | 11/21/2014 | 20.61 | --   | --    | --   | 5.03 | 15.58 | --    |
| LAI-12 | 1/31/2003  | 19.34 | --   | --    | --   | 3.28 | 16.06 | --    |
| LAI-12 | 2/12/2003  | 19.34 | --   | --    | --   | 3.98 | 15.36 | 16.06 |
| LAI-12 | 2/18/2003  | 19.34 | --   | --    | --   | 4.50 | 14.84 | 15.36 |
| LAI-12 | 2/21/2003  | 19.34 | --   | --    | --   | 4.60 | 14.74 | 14.84 |
| LAI-12 | 2/24/2003  | 19.34 | --   | --    | --   | 4.58 | 14.76 | 14.76 |
| LAI-12 | 3/3/2003   | 19.34 | --   | --    | --   | 4.61 | 14.73 | 14.73 |
| LAI-12 | 3/12/2003  | 19.34 | --   | --    | --   | 4.38 | 14.96 | 14.96 |
| LAI-12 | 3/14/2003  | 19.34 | --   | --    | --   | 4.17 | 15.17 | 15.17 |
| LAI-12 | 3/26/2003  | 19.34 | --   | --    | --   | 4.04 | 15.30 | 15.30 |
| LAI-12 | 3/28/2003  | 19.34 | --   | --    | --   | 4.10 | 15.24 | 15.24 |
| LAI-12 | 4/2/2003   | 19.34 | --   | --    | --   | 4.34 | 15.00 | 15.00 |
| LAI-12 | 4/4/2003   | 19.34 | --   | --    | --   | 4.45 | 14.89 | 14.89 |
| LAI-12 | 4/8/2003   | 19.34 | --   | --    | --   | 4.58 | 14.76 | 14.76 |
| LAI-12 | 4/11/2003  | 19.34 | --   | --    | --   | 4.65 | 14.69 | 14.69 |
| LAI-12 | 4/15/2003  | 19.34 | --   | --    | --   | 4.25 | 15.09 | 15.09 |
| LAI-12 | 4/17/2003  | 19.34 | --   | --    | --   | 4.69 | 14.65 | 14.65 |
| LAI-12 | 4/22/2003  | 19.34 | --   | --    | --   | 4.69 | 14.65 | 14.65 |
| LAI-12 | 4/25/2003  | 19.34 | --   | --    | --   | 4.81 | 14.53 | 14.53 |
| LAI-12 | 5/2/2003   | 19.34 | --   | --    | --   | 4.98 | 14.36 | 14.36 |
| LAI-12 | 5/6/2003   | 19.34 | --   | --    | --   | 5.22 | 14.12 | 14.12 |
| LAI-12 | 5/9/2003   | 19.34 | --   | --    | --   | 5.46 | 13.88 | 13.88 |
| LAI-12 | 5/16/2003  | 19.34 | --   | --    | --   | 5.74 | 13.60 | 13.60 |
| LAI-12 | 5/23/2003  | 19.34 | --   | --    | --   | 5.27 | 14.07 | 14.07 |
| LAI-12 | 5/28/2003  | 19.34 | --   | --    | --   | 5.88 | 13.46 | 13.46 |
| LAI-12 | 6/13/2003  | 19.34 | --   | --    | --   | 5.45 | 13.89 | 13.89 |
| LAI-12 | 6/18/2003  | 19.34 | --   | --    | --   | 6.18 | 13.16 | 13.16 |
| LAI-12 | 6/27/2003  | 19.34 | --   | --    | --   | 6.22 | 13.12 | 13.12 |
| LAI-12 | 7/7/2003   | 19.34 | --   | --    | --   | 6.95 | 12.39 | 12.39 |
| LAI-12 | 7/16/2003  | 19.34 | --   | --    | --   | 5.84 | 13.50 | 13.50 |
| LAI-12 | 7/31/2003  | 19.34 | --   | --    | --   | 6.97 | 12.37 | 12.37 |
| LAI-12 | 8/5/2003   | 19.34 | --   | --    | --   | 7.05 | 12.29 | 12.29 |
| LAI-12 | 8/11/2003  | 19.34 | --   | --    | --   | 6.80 | 12.54 | 12.54 |
| LAI-12 | 8/22/2003  | 19.34 | --   | --    | --   | 8.19 | 11.15 | 11.15 |
| LAI-12 | 8/26/2003  | 19.34 | --   | --    | --   | 7.33 | 12.01 | 12.01 |
| LAI-12 | 9/2/2003   | 19.34 | --   | --    | --   | 7.45 | 11.89 | 11.89 |
| LAI-12 | 9/9/2003   | 19.34 | --   | --    | --   | 7.64 | 11.70 | 11.70 |
| LAI-12 | 9/19/2003  | 19.34 | --   | --    | --   | 7.93 | 11.41 | 11.41 |
| LAI-12 | 10/14/2003 | 19.34 | --   | --    | --   | 7.48 | 11.86 | 11.86 |
| LAI-12 | 11/20/2003 | 19.34 | --   | --    | --   | 4.06 | 15.28 | 15.28 |
| LAI-12 | 12/3/2003  | 19.34 | --   | --    | --   | 3.37 | 15.97 | 15.97 |
| LAI-12 | 1/19/2004  | 19.34 | --   | --    | --   | 3.81 | 15.53 | 15.53 |
| LAI-12 | 2/24/2004  | 19.34 | --   | --    | --   | 4.32 | 15.02 | 15.02 |
| LAI-12 | 3/15/2004  | 19.34 | --   | --    | --   | 5.13 | 14.21 | 14.21 |
| LAI-12 | 4/19/2004  | 19.34 | --   | --    | --   | 5.61 | 13.73 | 13.73 |
| LAI-12 | 5/17/2004  | 19.34 | --   | --    | --   | 6.23 | 13.11 | 13.11 |
| LAI-12 | 6/22/2004  | 19.34 | --   | --    | --   | 6.14 | 13.20 | 13.20 |
| LAI-12 | 8/18/2004  | 19.34 | --   | --    | --   | 7.15 | 12.19 | 12.19 |
| LAI-12 | 9/21/2004  | 19.34 | --   | --    | --   | 6.18 | 13.16 | 13.16 |
| LAI-12 | 10/19/2004 | 19.34 | --   | --    | --   | 5.39 | 13.95 | 13.95 |
| LAI-12 | 11/23/2004 | 19.34 | --   | --    | --   | 5.68 | 13.66 | 13.66 |
| LAI-12 | 12/21/2004 | 19.34 | --   | --    | --   | 3.86 | 15.48 | 15.48 |
| LAI-12 | 1/13/2005  | 19.34 | --   | --    | --   | 4.95 | 14.39 | 14.39 |
| LAI-12 | 4/28/2005  | 19.34 | --   | --    | --   | 4.41 | 14.93 | 14.93 |
| LAI-12 | 6/1/2005   | 19.34 | --   | --    | --   | 4.61 | 14.73 | 14.73 |
| LAI-12 | 6/29/2005  | 19.34 | --   | --    | --   | 5.77 | 13.57 | 13.57 |
| LAI-12 | 7/20/2005  | 19.34 | 9.15 | 10.19 | 0.01 | 9.16 | 10.19 | 10.20 |
| LAI-12 | 8/22/2005  | 19.34 | 6.48 | 12.86 | 0.01 | 6.49 | 12.86 | 12.87 |
| LAI-12 | 9/12/2005  | 19.34 | --   | --    | --   | 6.90 | 12.44 | 12.44 |
| LAI-12 | 10/12/2005 | 19.34 | 7.40 | 11.94 | 0.01 | 7.41 | 11.94 | 11.95 |
| LAI-12 | 11/21/2005 | 19.34 | --   | --    | --   | 4.48 | 14.86 | 14.86 |
| LAI-12 | 12/27/2005 | 19.34 | --   | --    | --   | 3.95 | 15.39 | 15.39 |
| LAI-12 | 1/30/2006  | 19.34 | --   | --    | --   | 2.33 | 17.01 | 17.01 |
| LAI-12 | 2/16/2006  | 19.34 | --   | --    | --   | 3.33 | 16.01 | 16.01 |
| LAI-12 | 3/13/2006  | 19.34 | --   | --    | --   | 4.34 | 15.00 | 15.00 |
| LAI-12 | 4/18/2006  | 19.34 | --   | --    | --   | 4.69 | 14.65 | 14.65 |
| LAI-12 | 5/12/2006  | 19.34 | --   | --    | --   | 4.99 | 14.35 | 14.35 |
| LAI-12 | 6/9/2006   | 19.34 | --   | --    | --   | 4.61 | 14.73 | 14.73 |
| LAI-12 | 7/13/2006  | 19.34 | --   | --    | --   | 5.68 | 13.66 | 13.66 |
| LAI-12 | 8/16/2006  | 19.34 | --   | --    | --   | 6.41 | 12.93 | 12.93 |
| LAI-12 | 9/19/2006  | 19.34 | --   | --    | --   | 6.98 | 12.36 | 12.36 |
| LAI-12 | 10/13/2006 | 19.34 | --   | --    | --   | 6.78 | 12.56 | 12.56 |
| LAI-12 | 11/20/2006 | 19.34 | --   | --    | --   | 3.18 | 16.16 | 16.16 |
| LAI-12 | 12/8/2006  | 19.34 | --   | --    | --   | 2.89 | 16.45 | 16.45 |
| LAI-12 | 1/19/2007  | 19.34 | --   | --    | --   | 2.85 | 16.49 | 16.49 |
| LAI-12 | 2/19/2007  | 19.34 | --   | --    | --   | 4.55 | 14.79 | 14.79 |
| LAI-12 | 3/15/2007  | 19.34 | --   | --    | --   | 3.73 | 15.61 | 15.61 |
| LAI-12 | 4/16/2007  | 19.34 | --   | --    | --   | 4.19 | 15.15 | 15.15 |
| LAI-12 | 5/14/2007  | 19.34 | --   | --    | --   | 5.37 | 13.97 | 13.97 |
| LAI-12 | 6/29/2007  | 19.34 | --   | --    | --   | 6.30 | 13.04 | 13.04 |
| LAI-12 | 7/20/2007  | 19.34 | --   | --    | --   | 6.56 | 12.78 | 12.78 |
| LAI-12 | 8/21/2007  | 19.34 | --   | --    | --   | 7.19 | 12.15 | 12.15 |
| LAI-12 | 9/10/2007  | 19.34 | --   | --    | --   | 7.21 | 12.13 | 12.13 |
| LAI-12 | 10/22/2007 | 19.34 | --   | --    | --   | 6.09 | 13.25 | 13.25 |
| LAI-12 | 11/28/2007 | 19.34 | --   | --    | --   | 5.34 | 14.00 | 14.00 |
| LAI-12 | 12/13/2007 | 19.34 | --   | --    | --   | 3.97 | 15.37 | 15.37 |
| LAI-12 | 1/21/2008  | 19.34 | --   | --    | --   | 5.24 | 14.10 | 14.10 |
| LAI-12 | 2/24/2008  | 19.34 | --   | --    | --   | 5.08 | 14.26 | 14.26 |
| LAI-12 | 3/24/2008  | 19.34 | --   | --    | --   | 6.25 | 13.09 | 13.09 |
| LAI-12 | 8/25/2008  | 19.34 | --   | --    | --   | 6.82 | 12.52 | 12.52 |
| LAI-12 | 2/18/2009  | 19.34 | --   | --    | --   | 5.32 | 14.02 | 14.02 |
| LAI-12 | 8/25/2009  | 19.34 | --   | --    | --   | 7.44 | 11.90 | 11.90 |
| LAI-12 | 3/22/2010  | 19.34 | --   | --    | --   | 4.70 | 14.64 | 15.64 |
| LAI-12 | 8/23/2010  | 19.34 | --   | --    | --   | 6.62 | 12.72 | 12.72 |
| LAI-12 | 2/7/2011   | 19.34 | --   | --    | --   | 9.65 | 9.69  | --    |
| LAI-12 | 5/27/2011  | 19.34 | --   | --    | --   | 4.63 | 14.71 | --    |
| LAI-12 | 8/8/2011   | 19.34 | --   | --    | --   | 6.39 | 12.95 | --    |
| LAI-12 | 11/14/2011 | 19.34 | --   | --    | --   | 6.19 | 13.15 | --    |
| LAI-12 | 2/20/2012  | 19.34 | --   | --    | --   | 3.86 | 15.48 | --    |
| LAI-12 | 8/22/2012  | 19.34 | --   | --    | --   | 6.29 | 13.05 | --    |
| LAI-12 | 11/5/2012  | 19.34 | --   | --    | --   | 4.71 | 14.63 | --    |
| LAI-12 | 1/28/2013  | 19.34 | --   | --    | --   | 3.73 | 15.61 | --    |
| LAI-12 | 5/9/2013   | 19.34 | --   | --    | --   | 4.57 | 14.77 | --    |
| LAI-12 | 8/19/2013  | 19.34 | --   | --    | --   | 6.82 | 12.52 | --    |
| LAI-12 | 11/25/2013 | 19.34 | --   | --    | --   | 4.75 | 14.59 | --    |
| LAI-12 | 2/14/2014  | 19.34 | --   | --    | --   | 4.04 | 15.30 | --    |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|        |            |       |      |       |               |       |       |       |
|--------|------------|-------|------|-------|---------------|-------|-------|-------|
| LAI-12 | 5/5/2014   | 19.34 | --   | --    | --            | 3.12  | 16.22 | --    |
| LAI-12 | 8/19/2014  | 19.34 | --   | --    | --            | 6.71  | 12.63 | --    |
| LAI-12 | 11/21/2014 | 19.34 | --   | --    | --            | 4.09  | 15.25 | --    |
| LAI-13 | 1/31/2003  | 21.53 | --   | --    | --            | 5.25  | 16.28 | --    |
| LAI-13 | 2/12/2003  | 21.53 | --   | --    | --            | 6.28  | 15.25 | 16.28 |
| LAI-13 | 2/18/2003  | 21.53 | --   | --    | --            | 6.15  | 15.38 | 15.25 |
| LAI-13 | 2/21/2003  | 21.53 | --   | --    | --            | 6.29  | 15.24 | 15.38 |
| LAI-13 | 2/24/2003  | 21.53 | --   | --    | --            | 6.65  | 14.88 | 14.88 |
| LAI-13 | 3/3/2003   | 21.53 | --   | --    | --            | 6.88  | 14.65 | 14.65 |
| LAI-13 | 3/12/2003  | 21.53 | --   | --    | --            | 6.87  | 14.66 | 14.66 |
| LAI-13 | 3/14/2003  | 21.53 | --   | --    | --            | 6.62  | 14.91 | 14.91 |
| LAI-13 | 3/26/2003  | 21.53 | 6.16 | 15.37 | 0.00          | 6.16  | 15.37 | 15.37 |
| LAI-13 | 3/28/2003  | 21.53 | --   | --    | --            | 6.21  | 15.32 | 15.32 |
| LAI-13 | 4/2/2003   | 21.53 | --   | --    | --            | 6.25  | 15.28 | 15.28 |
| LAI-13 | 4/4/2003   | 21.53 | --   | --    | --            | 6.25  | 15.28 | 15.28 |
| LAI-13 | 4/8/2003   | 21.53 | --   | --    | --            | 6.69  | 14.84 | 14.84 |
| LAI-13 | 4/11/2003  | 21.53 | --   | --    | --            | 6.69  | 14.84 | 14.84 |
| LAI-13 | 4/15/2003  | 21.53 | --   | --    | --            | 6.61  | 14.92 | 14.92 |
| LAI-13 | 4/17/2003  | 21.53 | --   | --    | --            | 6.66  | 14.87 | 14.87 |
| LAI-13 | 4/22/2003  | 21.53 | --   | --    | --            | 6.87  | 14.66 | 14.66 |
| LAI-13 | 4/25/2003  | 21.53 | --   | --    | --            | 6.92  | 14.61 | 14.61 |
| LAI-13 | 5/2/2003   | 21.53 | --   | --    | --            | 6.71  | 14.82 | 14.82 |
| LAI-13 | 5/6/2003   | 21.53 | --   | --    | --            | 7.25  | 14.28 | 14.28 |
| LAI-13 | 5/9/2003   | 21.53 | --   | --    | --            | 7.36  | 14.17 | 14.17 |
| LAI-13 | 5/16/2003  | 21.53 | --   | --    | --            | 7.63  | 13.90 | 13.90 |
| LAI-13 | 5/23/2003  | 21.53 | --   | --    | --            | 7.78  | 13.75 | 13.75 |
| LAI-13 | 5/28/2003  | 21.53 | --   | --    | --            | 7.80  | 13.73 | 13.73 |
| LAI-13 | 6/13/2003  | 21.53 | --   | --    | --            | 8.01  | 13.52 | 13.52 |
| LAI-13 | 6/18/2003  | 21.53 | --   | --    | --            | 8.02  | 13.51 | 13.51 |
| LAI-13 | 6/27/2003  | 21.53 | --   | --    | --            | 8.06  | 13.47 | 13.47 |
| LAI-13 | 7/7/2003   | 21.53 | --   | --    | --            | 8.45  | 13.08 | 13.08 |
| LAI-13 | 7/16/2003  | 21.53 | --   | --    | --            | 7.71  | 13.82 | 13.82 |
| LAI-13 | 7/31/2003  | 21.53 | --   | --    | --            | 8.51  | 13.02 | 13.02 |
| LAI-13 | 8/5/2003   | 21.53 | --   | --    | --            | 8.54  | 12.99 | 12.99 |
| LAI-13 | 8/11/2003  | 21.53 | --   | --    | --            | 8.62  | 12.91 | 12.91 |
| LAI-13 | 8/22/2003  | 21.53 | --   | --    | --            | 9.81  | 11.72 | 11.72 |
| LAI-13 | 8/26/2003  | 21.53 | --   | --    | --            | 8.81  | 12.72 | 12.72 |
| LAI-13 | 9/2/2003   | 21.53 | --   | --    | --            | 8.88  | 12.65 | 12.65 |
| LAI-13 | 9/9/2003   | 21.53 | --   | --    | --            | 8.91  | 12.62 | 12.62 |
| LAI-13 | 9/19/2003  | 21.53 | --   | --    | --            | 10.94 | 10.59 | 10.59 |
| LAI-13 | 10/14/2003 | 21.53 | --   | --    | --            | 9.08  | 12.45 | 12.45 |
| LAI-13 | 11/20/2003 | 21.53 | --   | --    | --            | 5.94  | 15.59 | 15.59 |
| LAI-13 | 12/3/2003  | 21.53 | --   | --    | --            | 5.52  | 16.01 | 16.01 |
| LAI-13 | 1/19/2004  | 21.53 | --   | --    | --            | 5.39  | 16.14 | 16.14 |
| LAI-13 | 2/24/2004  | 21.53 | --   | --    | --            | 5.77  | 15.76 | 15.76 |
| LAI-13 | 3/15/2004  | 21.53 | --   | --    | --            | 6.66  | 14.87 | 14.87 |
| LAI-13 | 4/19/2004  | 21.53 | --   | --    | --            | 7.58  | 13.95 | 13.95 |
| LAI-13 | 5/17/2004  | 21.53 | --   | --    | --            | 8.05  | 13.48 | 13.48 |
| LAI-13 | 6/22/2004  | 21.53 | --   | --    | --            | 7.91  | 13.62 | 13.62 |
| LAI-13 | 8/18/2004  | 21.53 | --   | --    | --            | 8.57  | 12.96 | 12.96 |
| LAI-13 | 9/21/2004  | 21.53 | --   | --    | --            | 7.28  | 14.25 | 14.25 |
| LAI-13 | 10/19/2004 | 21.53 | --   | --    | --            | 7.10  | 14.43 | 14.43 |
| LAI-13 | 11/23/2004 | 21.53 | --   | --    | --            | 7.39  | 14.14 | 14.14 |
| LAI-13 | 12/21/2004 | 21.53 | --   | --    | --            | 5.69  | 15.84 | 15.84 |
| LAI-13 | 1/13/2005  | 21.53 | --   | --    | --            | 6.76  | 14.77 | 14.77 |
| LAI-13 | 4/28/2005  | 21.53 | --   | --    | --            | 6.71  | 14.82 | 14.82 |
| LAI-13 | 6/1/2005   | 21.53 | --   | --    | --            | 6.78  | 14.75 | 14.75 |
| LAI-13 | 6/29/2005  | 21.53 | --   | --    | --            | 7.51  | 14.02 | 14.02 |
| LAI-13 | 7/20/2005  | 21.53 | --   | --    | --            | 7.80  | 13.73 | 13.73 |
| LAI-13 | 8/22/2005  | 21.53 | --   | --    | --            | 8.17  | 13.36 | 13.36 |
| LAI-13 | 9/12/2005  | 21.53 | --   | --    | --            | 9.41  | 12.12 | 12.12 |
| LAI-13 | 10/12/2005 | 21.53 | --   | --    | --            | 8.63  | 12.90 | 12.90 |
| LAI-13 | 11/21/2005 | 21.53 | --   | --    | --            | 7.05  | 14.48 | 14.48 |
| LAI-13 | 12/27/2005 | 21.53 | --   | --    | --            | 5.70  | 15.83 | 15.83 |
| LAI-13 | 1/30/2006  | 21.53 | --   | --    | --            | 4.63  | 16.90 | 16.90 |
| LAI-13 | 2/16/2006  | 21.53 | --   | --    | --            | 5.42  | 16.11 | 16.11 |
| LAI-13 | 3/13/2006  | 21.53 | --   | --    | --            | 6.24  | 15.29 | 15.29 |
| LAI-13 | 4/18/2006  | 21.53 | --   | --    | --            | 6.82  | 14.71 | 14.71 |
| LAI-13 | 5/12/2006  | 21.53 | --   | --    | --            | 7.25  | 14.28 | 14.28 |
| LAI-13 | 6/9/2006   | 21.53 | --   | --    | --            | 6.86  | 14.67 | 14.67 |
| LAI-13 | 7/13/2006  | 21.53 | --   | --    | --            | 7.71  | 13.82 | 13.82 |
| LAI-13 | 8/16/2006  | 21.53 | --   | --    | --            | 8.16  | 13.37 | 13.37 |
| LAI-13 | 9/19/2006  | 21.53 | --   | --    | --            | 8.69  | 12.84 | 12.84 |
| LAI-13 | 10/13/2006 | 21.53 | --   | --    | --            | 8.37  | 13.16 | 13.16 |
| LAI-13 | 11/20/2006 | 21.53 | --   | --    | --            | 4.28  | 17.25 | 17.25 |
| LAI-13 | 12/8/2006  | 21.53 | --   | --    | --            | 4.01  | 17.52 | 17.52 |
| LAI-13 | 1/19/2007  | 21.53 | --   | --    | --            | 5.02  | 16.51 | 16.51 |
| LAI-13 | 2/19/2007  | 21.53 | --   | --    | --            | 6.60  | 14.93 | 14.93 |
| LAI-13 | 3/15/2007  | 21.53 | --   | --    | --            | 5.87  | 15.66 | 15.66 |
| LAI-13 | 4/16/2007  | 21.53 | --   | --    | --            | 6.35  | 15.18 | 15.18 |
| LAI-13 | 5/14/2007  | 21.53 | --   | --    | --            | 7.40  | 14.13 | 14.13 |
| LAI-13 | 6/29/2007  | 21.53 | --   | --    | --            | 8.05  | 13.48 | 13.48 |
| LAI-13 | 7/20/2007  | 21.53 | --   | --    | --            | 8.05  | 13.48 | 13.48 |
| LAI-13 | 8/21/2007  | 21.53 | --   | --    | --            | 8.22  | 13.31 | 13.31 |
| LAI-13 | 9/10/2007  | 21.53 | --   | --    | --            | 8.30  | 13.23 | 13.23 |
| LAI-13 | 10/22/2007 | 21.53 | --   | --    | --            | 7.27  | 14.26 | 14.26 |
| LAI-13 | 11/28/2007 | 21.53 | --   | --    | --            | 6.87  | 14.66 | 14.66 |
| LAI-13 | 12/13/2007 | 21.53 | --   | --    | --            | 5.06  | 16.47 | 16.47 |
| LAI-13 | 1/21/2008  | 21.53 | --   | --    | --            | 5.36  | 16.17 | 16.17 |
| LAI-13 | 2/24/2008  | 21.53 | --   | --    | --            | 6.51  | 15.02 | 15.02 |
| LAI-13 | 3/24/2008  | 21.53 | --   | --    | --            | 7.14  | 14.39 | 14.39 |
| LAI-13 | 8/25/2008  | 21.53 | --   | --    | --            | 7.89  | 13.64 | 13.64 |
| LAI-13 | 2/18/2009  | 21.53 | --   | --    | --            | 6.93  | 14.60 | 14.60 |
| LAI-13 | 8/25/2009  | 21.53 | --   | --    | --            | 8.60  | 12.93 | 12.93 |
| LAI-13 | 3/22/2010  | 21.53 | --   | --    | --            | 5.95  | 15.58 | 15.58 |
| LAI-13 | 8/23/2010  | 21.53 | --   | --    | --            | 7.76  | 13.77 | 13.77 |
| LAI-13 | 2/7/2011   | 21.53 | --   | --    | --            | 5.60  | 15.93 | --    |
| LAI-13 | 5/27/2011  | 21.53 | --   | --    | Not Monitored | --    | --    | --    |
| LAI-13 | 8/8/2011   | 21.53 | --   | --    | --            | 7.70  | 13.83 | --    |
| LAI-13 | 11/14/2011 | 21.53 | --   | --    | --            | 7.40  | 14.13 | --    |
| LAI-13 | 2/20/2012  | 21.53 | --   | --    | --            | 5.03  | 16.5  | --    |
| LAI-13 | 8/22/2012  | 21.53 | --   | --    | --            | 7.86  | 13.67 | --    |
| LAI-13 | 11/5/2012  | 21.53 | --   | --    | --            | 5.86  | 15.67 | --    |
| LAI-13 | 1/28/2013  | 21.53 | --   | --    | --            | 5.79  | 15.74 | --    |
| LAI-13 | 5/9/2013   | 21.53 | --   | --    | --            | 6.05  | 15.48 | --    |
| LAI-13 | 8/19/2013  | 21.53 | --   | --    | --            | 8.21  | 13.32 | --    |
| LAI-13 | 11/25/2013 | 21.53 | --   | --    | --            | 6.08  | 15.45 | --    |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|        |            |       |      |       |      |      |       |       |
|--------|------------|-------|------|-------|------|------|-------|-------|
| LAI-13 | 2/14/2014  | 21.53 | --   | --    | --   | 6.23 | 15.30 | --    |
| LAI-13 | 5/5/2014   | 21.53 | --   | --    | --   | 5.07 | 16.46 | --    |
| LAI-13 | 8/19/2014  | 21.53 | --   | --    | --   | 7.85 | 13.68 | --    |
| LAI-13 | 11/21/2014 | 21.53 | --   | --    | --   | 5.91 | 15.62 | --    |
| LAI-13 | 9/23/2019  | 21.53 | --   | --    | --   | 7.05 | 14.48 | --    |
| LAI-13 | 9/16/2020  | 21.53 | --   | --    | --   | 8.15 | 13.38 | --    |
| LAI-13 | 3/16/2021  | 21.53 | --   | --    | --   | 5.09 | 16.44 | --    |
| LAI-13 | 9/16/2021  | 21.53 | --   | --    | --   | 8.36 | 13.17 | --    |
| LAI-13 | 9/1/2022   | 21.53 | --   | --    | --   | 7.81 | 13.72 | --    |
| LAI-13 | 2/20/2023  | 21.53 | --   | --    | --   | --   | --    | --    |
| LAI-13 | 8/14/2023  | 21.53 | --   | --    | --   | 6.86 | 14.67 | --    |
| LAI-13 | 1/29/2024  | 21.53 | --   | --    | --   | 1.67 | 19.86 | --    |
|        |            |       |      |       |      |      |       |       |
| LAI-14 | 1/31/2003  | 21.69 | --   | --    | --   | 6.12 | 15.57 | --    |
| LAI-14 | 2/12/2003  | 21.69 | --   | --    | --   | 7.11 | 14.58 | 15.57 |
| LAI-14 | 2/18/2003  | 21.69 | --   | --    | --   | 7.17 | 14.52 | 14.58 |
| LAI-14 | 2/21/2003  | 21.69 | --   | --    | --   | 7.25 | 14.44 | 14.52 |
| LAI-14 | 2/24/2003  | 21.69 | --   | --    | --   | 7.25 | 14.44 | 14.44 |
| LAI-14 | 3/3/2003   | 21.69 | --   | --    | --   | 7.50 | 14.19 | 14.19 |
| LAI-14 | 3/12/2003  | 21.69 | --   | --    | --   | 7.40 | 14.29 | 14.29 |
| LAI-14 | 3/14/2003  | 21.69 | --   | --    | --   | 7.23 | 14.46 | 14.46 |
| LAI-14 | 3/26/2003  | 21.69 | --   | --    | --   | 7.04 | 14.65 | 14.65 |
| LAI-14 | 3/28/2003  | 21.69 | --   | --    | --   | 7.07 | 14.62 | 14.62 |
| LAI-14 | 4/2/2003   | 21.69 | --   | --    | --   | 7.00 | 14.69 | 14.69 |
| LAI-14 | 4/4/2003   | 21.69 | --   | --    | --   | 7.24 | 14.45 | 14.45 |
| LAI-14 | 4/8/2003   | 21.69 | --   | --    | --   | 7.41 | 14.28 | 14.28 |
| LAI-14 | 4/11/2003  | 21.69 | --   | --    | --   | 7.36 | 14.33 | 14.33 |
| LAI-14 | 4/15/2003  | 21.69 | --   | --    | --   | 7.34 | 14.35 | 14.35 |
| LAI-14 | 4/17/2003  | 21.69 | --   | --    | --   | 7.39 | 14.30 | 14.30 |
| LAI-14 | 4/22/2003  | 21.69 | --   | --    | --   | 7.53 | 14.16 | 14.16 |
| LAI-14 | 4/25/2003  | 21.69 | --   | --    | --   | 7.62 | 14.07 | 14.07 |
| LAI-14 | 5/2/2003   | 21.69 | --   | --    | --   | 7.20 | 14.49 | 14.49 |
| LAI-14 | 5/6/2003   | 21.69 | --   | --    | --   | 7.82 | 13.87 | 13.87 |
| LAI-14 | 5/9/2003   | 21.69 | --   | --    | --   | 7.86 | 13.83 | 13.83 |
| LAI-14 | 5/16/2003  | 21.69 | --   | --    | --   | 8.00 | 13.69 | 13.69 |
| LAI-14 | 5/23/2003  | 21.69 | --   | --    | --   | 8.03 | 13.66 | 13.66 |
| LAI-14 | 5/28/2003  | 21.69 | --   | --    | --   | 8.14 | 13.55 | 13.55 |
| LAI-14 | 6/13/2003  | 21.69 | --   | --    | --   | 8.30 | 13.39 | 13.39 |
| LAI-14 | 6/18/2003  | 21.69 | --   | --    | --   | 8.33 | 13.36 | 13.36 |
| LAI-14 | 6/27/2003  | 21.69 | --   | --    | --   | 8.35 | 13.34 | 13.34 |
| LAI-14 | 7/7/2003   | 21.69 | --   | --    | --   | 8.65 | 13.04 | 13.04 |
| LAI-14 | 7/16/2003  | 21.69 | --   | --    | --   | 7.83 | 13.86 | 13.86 |
| LAI-14 | 7/31/2003  | 21.69 | --   | --    | --   | 8.41 | 13.28 | 13.28 |
| LAI-14 | 8/5/2003   | 21.69 | --   | --    | --   | 8.73 | 12.96 | 12.96 |
| LAI-14 | 8/11/2003  | 21.69 | --   | --    | --   | 8.80 | 12.89 | 12.89 |
| LAI-14 | 8/22/2003  | 21.69 | --   | --    | --   | 9.89 | 11.80 | 11.80 |
| LAI-14 | 8/26/2003  | 21.69 | --   | --    | --   | 9.04 | 12.65 | 12.65 |
| LAI-14 | 9/2/2003   | 21.69 | --   | --    | --   | 9.07 | 12.62 | 12.62 |
| LAI-14 | 9/9/2003   | 21.69 | --   | --    | --   | 9.14 | 12.55 | 12.55 |
| LAI-14 | 9/19/2003  | 21.69 | --   | --    | --   | 9.14 | 12.55 | 12.55 |
| LAI-14 | 10/14/2003 | 21.69 | --   | --    | --   | 9.30 | 12.39 | 12.39 |
| LAI-14 | 11/20/2003 | 21.69 | --   | --    | --   | 6.59 | 15.10 | 15.10 |
| LAI-14 | 12/3/2003  | 21.69 | --   | --    | --   | 6.53 | 15.16 | 15.16 |
| LAI-14 | 1/19/2004  | 21.69 | --   | --    | --   | 6.45 | 15.24 | 15.24 |
| LAI-14 | 2/24/2004  | 21.69 | --   | --    | --   | 7.03 | 14.66 | 14.66 |
| LAI-14 | 3/15/2004  | 21.69 | --   | --    | --   | 7.52 | 14.17 | 14.17 |
| LAI-14 | 4/19/2004  | 21.69 | --   | --    | --   | 8.03 | 13.66 | 13.66 |
| LAI-14 | 5/17/2004  | 21.69 | --   | --    | --   | 8.32 | 13.37 | 13.37 |
| LAI-14 | 6/22/2004  | 21.69 | --   | --    | --   | 8.26 | 13.43 | 13.43 |
| LAI-14 | 8/18/2004  | 21.69 | --   | --    | --   | 8.86 | 12.83 | 12.83 |
| LAI-14 | 9/21/2004  | 21.69 | --   | --    | --   | 8.00 | 13.69 | 13.69 |
| LAI-14 | 10/19/2004 | 21.69 | --   | --    | --   | 8.00 | 13.69 | 13.69 |
| LAI-14 | 11/23/2004 | 21.69 | --   | --    | --   | 8.00 | 13.69 | 13.69 |
| LAI-14 | 12/21/2004 | 21.69 | --   | --    | --   | 7.11 | 14.58 | 14.58 |
| LAI-14 | 1/13/2005  | 21.69 | --   | --    | --   | 7.68 | 14.01 | 14.01 |
| LAI-14 | 4/28/2005  | 21.69 | --   | --    | --   | 7.47 | 14.22 | 14.22 |
| LAI-14 | 6/1/2005   | 21.69 | --   | --    | --   | 7.58 | 14.11 | 14.11 |
| LAI-14 | 6/29/2005  | 21.69 | --   | --    | --   | 8.02 | 13.67 | 13.67 |
| LAI-14 | 7/20/2005  | 21.69 | 8.23 | 13.46 | 0.01 | 8.24 | 13.46 | 13.47 |
| LAI-14 | 8/22/2005  | 21.69 | --   | --    | --   | 8.50 | 13.19 | 10.79 |
| LAI-14 | 9/12/2005  | 21.69 | --   | --    | --   | 8.63 | 13.06 | 10.66 |
| LAI-14 | 10/12/2005 | 21.69 | --   | --    | --   | 8.86 | 12.83 | 12.83 |
| LAI-14 | 11/21/2005 | 21.69 | --   | --    | --   | 7.41 | 14.28 | 14.28 |
| LAI-14 | 12/27/2005 | 21.69 | --   | --    | --   | 6.48 | 15.21 | 15.21 |
| LAI-14 | 1/30/2006  | 21.69 | --   | --    | --   | 4.68 | 17.01 | 17.01 |
| LAI-14 | 2/16/2006  | 21.69 | 6.30 | 15.39 | 0.07 | 6.37 | 15.37 | 15.43 |
| LAI-14 | 3/13/2006  | 21.69 | --   | --    | --   | 7.43 | 14.26 | 14.26 |
| LAI-14 | 4/18/2006  | 21.69 | --   | --    | --   | 7.56 | 14.13 | 14.13 |
| LAI-14 | 5/12/2006  | 21.69 | --   | --    | --   | 7.75 | 13.94 | 13.94 |
| LAI-14 | 6/9/2006   | 21.69 | --   | --    | --   | 7.58 | 14.11 | 14.11 |
| LAI-14 | 7/13/2006  | 21.69 | --   | --    | --   | 8.10 | 13.59 | 13.59 |
| LAI-14 | 8/16/2006  | 21.69 | --   | --    | --   | 8.43 | 13.26 | 13.26 |
| LAI-14 | 9/19/2006  | 21.69 | --   | --    | --   | 8.70 | 12.99 | 12.99 |
| LAI-14 | 10/13/2006 | 21.69 | --   | --    | --   | 8.56 | 13.13 | 13.13 |
| LAI-14 | 11/20/2006 | 21.69 | --   | --    | --   | 5.64 | 16.05 | 16.05 |
| LAI-14 | 12/8/2006  | 21.69 | --   | --    | --   | 6.12 | 15.57 | 15.57 |
| LAI-14 | 1/19/2007  | 21.69 | --   | --    | --   | 6.12 | 15.57 | 15.57 |
| LAI-14 | 2/19/2007  | 21.69 | --   | --    | --   | 7.45 | 14.24 | 14.24 |
| LAI-14 | 3/15/2007  | 21.69 | --   | --    | --   | 6.95 | 14.74 | 14.74 |
| LAI-14 | 4/16/2007  | 21.69 | --   | --    | --   | 7.38 | 14.31 | 14.31 |
| LAI-14 | 5/14/2007  | 21.69 | --   | --    | --   | 7.84 | 13.85 | 13.85 |
| LAI-14 | 6/29/2007  | 21.69 | --   | --    | --   | 8.27 | 13.42 | 13.42 |
| LAI-14 | 7/20/2007  | 21.69 | --   | --    | --   | 8.31 | 13.38 | 13.38 |
| LAI-14 | 8/21/2007  | 21.69 | --   | --    | --   | 8.48 | 13.21 | 13.21 |
| LAI-14 | 9/10/2007  | 21.69 | --   | --    | --   | 8.59 | 13.10 | 13.10 |
| LAI-14 | 10/22/2007 | 21.69 | --   | --    | --   | 7.82 | 13.87 | 13.87 |
| LAI-14 | 11/28/2007 | 21.69 | --   | --    | --   | 5.50 | 16.19 | 16.19 |
| LAI-14 | 12/13/2007 | 21.69 | --   | --    | --   | 6.45 | 15.24 | 15.24 |
| LAI-14 | 1/21/2008  | 21.69 | --   | --    | --   | 6.77 | 14.92 | 14.92 |
| LAI-14 | 2/24/2008  | 21.69 | --   | --    | --   | 7.37 | 14.32 | 14.32 |
| LAI-14 | 3/24/2008  | 21.69 | --   | --    | --   | 7.59 | 14.10 | 14.10 |
| LAI-14 | 8/25/2008  | 21.69 | --   | --    | --   | 8.36 | 13.33 | 13.33 |
| LAI-14 | 2/18/2009  | 21.69 | --   | --    | --   | 7.60 | 14.09 | 14.09 |
| LAI-14 | 8/25/2009  | 21.69 | --   | --    | --   | 8.78 | 12.91 | 12.91 |
| LAI-14 | 3/22/2010  | 21.69 | --   | --    | --   | 7.17 | 14.52 | 14.52 |
| LAI-14 | 8/23/2010  | 21.69 | --   | --    | --   | 8.13 | 13.56 | 13.56 |
| LAI-14 | 2/7/2011   | 21.69 | --   | --    | --   | 6.71 | 14.98 | --    |
| LAI-14 | 5/27/2011  | 21.69 | --   | --    | --   | 6.98 | 14.71 | --    |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|        |            |       |    |    |    |      |       |       |
|--------|------------|-------|----|----|----|------|-------|-------|
| LAI-14 | 8/8/2011   | 21.69 | -- | -- | -- | 8.06 | 13.63 | --    |
| LAI-14 | 11/14/2011 | 21.69 | -- | -- | -- | 7.91 | 13.78 | --    |
| LAI-14 | 2/20/2012  | 21.69 | -- | -- | -- | 6.39 | 15.30 | --    |
| LAI-14 | 8/22/2012  | 21.69 | -- | -- | -- | 8.15 | 13.54 | --    |
| LAI-14 | 11/5/2012  | 21.69 | -- | -- | -- | 6.60 | 15.09 | --    |
| LAI-14 | 1/28/2013  | 21.69 | -- | -- | -- | 6.91 | 14.78 | --    |
| LAI-14 | 5/9/2013   | 21.69 | -- | -- | -- | 7.02 | 14.67 | --    |
| LAI-14 | 8/19/2013  | 21.69 | -- | -- | -- | 8.51 | 13.18 | --    |
| LAI-14 | 11/25/2013 | 21.69 | -- | -- | -- | 7.07 | 14.62 | --    |
| LAI-14 | 2/14/2014  | 21.69 | -- | -- | -- | 6.79 | 14.90 | --    |
| LAI-14 | 5/5/2014   | 21.69 | -- | -- | -- | 5.94 | 15.75 | --    |
| LAI-14 | 11/21/2014 | 21.69 | -- | -- | -- | 6.88 | 14.81 | --    |
| LAI-14 | 9/23/2019  | 21.69 | -- | -- | -- | 7.21 | 14.48 | --    |
| LAI-14 | 9/16/2020  | 21.69 | -- | -- | -- | 8.34 | 13.35 | --    |
| LAI-14 | 3/16/2021  | 21.53 | -- | -- | -- | 4.92 | 16.61 | --    |
| LAI-14 | 9/16/2021  | 21.53 | -- | -- | -- | 8.52 | 13.01 | --    |
| LAI-14 | 9/1/2022   | 21.53 | -- | -- | -- | 8.02 | 13.51 | --    |
| LAI-14 | 2/20/2023  | 21.53 | -- | -- | -- | 6.04 | 15.49 | --    |
| LAI-14 | 8/14/2023  | 21.53 | -- | -- | -- | 7.01 | 14.52 | --    |
| LAI-14 | 1/29/2024  | 21.53 | -- | -- | -- | 2.70 | 18.83 | --    |
|        |            |       |    |    |    |      |       |       |
| LAI-15 | 1/31/2003  | 19.76 | -- | -- | -- | 6.13 | 13.63 | --    |
| LAI-15 | 2/12/2003  | 19.76 | -- | -- | -- | 4.23 | 15.53 | 13.63 |
| LAI-15 | 2/18/2003  | 19.76 | -- | -- | -- | 4.51 | 15.25 | 15.53 |
| LAI-15 | 2/21/2003  | 19.76 | -- | -- | -- | 4.72 | 15.04 | 15.25 |
| LAI-15 | 2/24/2003  | 19.76 | -- | -- | -- | 4.74 | 15.02 | 15.02 |
| LAI-15 | 3/3/2003   | 19.76 | -- | -- | -- | 4.96 | 14.80 | 14.80 |
| LAI-15 | 3/12/2003  | 19.76 | -- | -- | -- | 4.81 | 14.95 | 14.95 |
| LAI-15 | 3/14/2003  | 19.76 | -- | -- | -- | 4.14 | 15.62 | 15.62 |
| LAI-15 | 3/26/2003  | 19.76 | -- | -- | -- | 3.82 | 15.94 | 15.94 |
| LAI-15 | 3/28/2003  | 19.76 | -- | -- | -- | 3.85 | 15.91 | 15.91 |
| LAI-15 | 4/2/2003   | 19.76 | -- | -- | -- | 4.40 | 15.36 | 15.36 |
| LAI-15 | 4/4/2003   | 19.76 | -- | -- | -- | 4.49 | 15.27 | 15.27 |
| LAI-15 | 4/8/2003   | 19.76 | -- | -- | -- | 4.71 | 15.05 | 15.05 |
| LAI-15 | 4/11/2003  | 19.76 | -- | -- | -- | 4.80 | 14.96 | 14.96 |
| LAI-15 | 4/15/2003  | 19.76 | -- | -- | -- | 4.75 | 15.01 | 15.01 |
| LAI-15 | 4/17/2003  | 19.76 | -- | -- | -- | 4.77 | 14.99 | 14.99 |
| LAI-15 | 4/22/2003  | 19.76 | -- | -- | -- | 4.99 | 14.77 | 14.77 |
| LAI-15 | 4/25/2003  | 19.76 | -- | -- | -- | 5.09 | 14.67 | 14.67 |
| LAI-15 | 5/2/2003   | 19.76 | -- | -- | -- | 5.13 | 14.63 | 14.63 |
| LAI-15 | 5/6/2003   | 19.76 | -- | -- | -- | 5.55 | 14.21 | 14.21 |
| LAI-15 | 5/9/2003   | 19.76 | -- | -- | -- | 5.68 | 14.08 | 14.08 |
| LAI-15 | 5/16/2003  | 19.76 | -- | -- | -- | 4.90 | 14.86 | 14.86 |
| LAI-15 | 5/23/2003  | 19.76 | -- | -- | -- | 6.12 | 13.64 | 13.64 |
| LAI-15 | 5/28/2003  | 19.76 | -- | -- | -- | 6.13 | 13.63 | 13.63 |
| LAI-15 | 6/13/2003  | 19.76 | -- | -- | -- | 6.33 | 13.43 | 13.43 |
| LAI-15 | 6/18/2003  | 19.76 | -- | -- | -- | 6.35 | 13.41 | 13.41 |
| LAI-15 | 6/27/2003  | 19.76 | -- | -- | -- | 6.39 | 13.37 | 13.37 |
| LAI-15 | 7/7/2003   | 19.76 | -- | -- | -- | 6.75 | 13.01 | 13.01 |
| LAI-15 | 7/16/2003  | 19.76 | -- | -- | -- | 6.03 | 13.73 | 13.73 |
| LAI-15 | 7/31/2003  | 19.76 | -- | -- | -- | 6.83 | 12.93 | 12.93 |
| LAI-15 | 8/5/2003   | 19.76 | -- | -- | -- | 6.85 | 12.91 | 12.91 |
| LAI-15 | 8/11/2003  | 19.76 | -- | -- | -- | 6.93 | 12.83 | 12.83 |
| LAI-15 | 8/22/2003  | 19.76 | -- | -- | -- | 8.04 | 11.72 | 11.72 |
| LAI-15 | 8/26/2003  | 19.76 | -- | -- | -- | 7.11 | 12.65 | 12.65 |
| LAI-15 | 9/2/2003   | 19.76 | -- | -- | -- | 7.21 | 12.55 | 12.55 |
| LAI-15 | 9/9/2003   | 19.76 | -- | -- | -- | 7.23 | 12.53 | 12.53 |
| LAI-15 | 9/19/2003  | 19.76 | -- | -- | -- | --   | NM    | --    |
| LAI-15 | 10/14/2003 | 19.76 | -- | -- | -- | 7.45 | 12.31 | 12.31 |
| LAI-15 | 11/20/2003 | 19.76 | -- | -- | -- | 4.11 | 15.65 | 15.65 |
| LAI-15 | 12/3/2003  | 19.76 | -- | -- | -- | 3.65 | 16.11 | 16.11 |
| LAI-15 | 1/19/2004  | 19.76 | -- | -- | -- | 3.59 | 16.17 | 16.17 |
| LAI-15 | 2/24/2004  | 19.76 | -- | -- | -- | 4.26 | 15.50 | 15.50 |
| LAI-15 | 3/15/2004  | 19.76 | -- | -- | -- | 5.19 | 14.57 | 14.57 |
| LAI-15 | 4/19/2004  | 19.76 | -- | -- | -- | 5.97 | 13.79 | 13.79 |
| LAI-15 | 5/17/2004  | 19.76 | -- | -- | -- | 6.42 | 13.34 | 13.34 |
| LAI-15 | 6/22/2004  | 19.76 | -- | -- | -- | 6.09 | 13.67 | 13.67 |
| LAI-15 | 8/18/2004  | 19.76 | -- | -- | -- | 6.93 | 12.83 | 12.83 |
| LAI-15 | 9/21/2004  | 19.76 | -- | -- | -- | 6.05 | 13.71 | 13.71 |
| LAI-15 | 10/19/2004 | 19.76 | -- | -- | -- | 5.75 | 14.01 | 14.01 |
| LAI-15 | 11/23/2004 | 19.76 | -- | -- | -- | 5.91 | 13.85 | 13.85 |
| LAI-15 | 12/21/2004 | 19.76 | -- | -- | -- | 4.28 | 15.48 | 15.48 |
| LAI-15 | 1/13/2005  | 19.76 | -- | -- | -- | 5.32 | 14.44 | 14.44 |
| LAI-15 | 4/28/2005  | 19.76 | -- | -- | -- | 4.91 | 14.85 | 14.85 |
| LAI-15 | 6/1/2005   | 20.03 | -- | -- | -- | 5.17 | 14.86 | 14.86 |
| LAI-15 | 6/29/2005  | 20.03 | -- | -- | -- | 5.67 | 14.36 | 14.36 |
| LAI-15 | 7/20/2005  | 20.03 | -- | -- | -- | 6.32 | 13.71 | 13.71 |
| LAI-15 | 8/22/2005  | 20.03 | -- | -- | -- | 6.62 | 13.41 | 13.41 |
| LAI-15 | 9/12/2005  | 20.03 | -- | -- | -- | 6.82 | 13.21 | 13.21 |
| LAI-15 | 10/12/2005 | 20.03 | -- | -- | -- | 7.08 | 12.95 | 12.95 |
| LAI-15 | 11/21/2005 | 20.03 | -- | -- | -- | 5.04 | 14.99 | 14.99 |
| LAI-15 | 12/27/2005 | 20.03 | -- | -- | -- | 3.84 | 16.19 | 16.19 |
| LAI-15 | 1/30/2006  | 20.03 | -- | -- | -- | 1.11 | 18.92 | 18.92 |
| LAI-15 | 2/16/2006  | 20.03 | -- | -- | -- | 3.52 | 16.51 | 16.51 |
| LAI-15 | 3/13/2006  | 20.03 | -- | -- | -- | 4.92 | 15.11 | 15.11 |
| LAI-15 | 4/18/2006  | 20.03 | -- | -- | -- | 5.35 | 14.68 | 14.68 |
| LAI-15 | 5/12/2006  | 20.03 | -- | -- | -- | 5.61 | 14.42 | 14.42 |
| LAI-15 | 6/9/2006   | 20.03 | -- | -- | -- | 5.32 | 14.71 | 14.71 |
| LAI-15 | 7/13/2006  | 20.03 | -- | -- | -- | 6.20 | 13.83 | 13.83 |
| LAI-15 | 8/16/2006  | 20.03 | -- | -- | -- | 6.60 | 13.43 | 13.43 |
| LAI-15 | 9/19/2006  | 20.03 | -- | -- | -- | 7.05 | 12.98 | 12.98 |
| LAI-15 | 10/13/2006 | 20.03 | -- | -- | -- | 6.80 | 13.23 | 13.23 |
| LAI-15 | 11/20/2006 | 20.03 | -- | -- | -- | 2.53 | 17.50 | 17.50 |
| LAI-15 | 12/8/2006  | 20.03 | -- | -- | -- | 3.11 | 16.92 | 16.92 |
| LAI-15 | 1/19/2007  | 20.03 | -- | -- | -- | 3.12 | 16.91 | 16.91 |
| LAI-15 | 2/19/2007  | 20.03 | -- | -- | -- | 5.10 | 14.93 | 14.93 |
| LAI-15 | 3/15/2007  | 20.03 | -- | -- | -- | 4.32 | 15.71 | 15.71 |
| LAI-15 | 4/16/2007  | 20.03 | -- | -- | -- | 4.76 | 15.27 | 15.27 |
| LAI-15 | 5/14/2007  | 20.03 | -- | -- | -- | 5.88 | 14.15 | 14.15 |
| LAI-15 | 6/29/2007  | 20.03 | -- | -- | -- | 6.44 | 13.59 | 13.59 |
| LAI-15 | 7/20/2007  | 20.03 | -- | -- | -- | 6.55 | 13.48 | 13.48 |
| LAI-15 | 8/21/2007  | 20.03 | -- | -- | -- | 6.74 | 13.29 | 13.29 |
| LAI-15 | 9/10/2007  | 20.03 | -- | -- | -- | 6.84 | 13.19 | 13.19 |
| LAI-15 | 10/22/2007 | 20.03 | -- | -- | -- | 6.03 | 14.00 | 14.00 |
| LAI-15 | 11/28/2007 | 20.03 | -- | -- | -- | 5.34 | 14.69 | 14.69 |
| LAI-15 | 12/13/2007 | 20.03 | -- | -- | -- | 3.50 | 16.53 | 16.53 |
| LAI-15 | 1/21/2008  | 20.03 | -- | -- | -- | 4.12 | 15.91 | 15.91 |
| LAI-15 | 2/24/2008  | 20.03 | -- | -- | -- | 5.14 | 14.89 | 14.89 |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|        |            |       |    |    |               |      |       |       |
|--------|------------|-------|----|----|---------------|------|-------|-------|
| LAI-15 | 3/24/2008  | 20.03 | -- | -- | --            | 5.52 | 14.51 | 14.51 |
| LAI-15 | 8/25/2008  | 20.03 | -- | -- | --            | 6.62 | 13.41 | 13.41 |
| LAI-15 | 2/18/2009  | 20.03 | -- | -- | --            | 5.50 | 14.53 | 14.53 |
| LAI-15 | 8/25/2009  | 20.03 | -- | -- | --            | 6.94 | 13.09 | 13.09 |
| LAI-15 | 3/22/2010  | 20.03 | -- | -- | --            | 4.71 | 15.32 | 15.32 |
| LAI-15 | 8/23/2010  | 20.03 | -- | -- | --            | 6.36 | 13.67 | 13.67 |
| LAI-15 | 2/7/2011   | 20.03 | -- | -- | --            | 4.20 | 15.83 | --    |
| LAI-15 | 5/27/2011  | 20.03 |    |    | Not Monitored |      |       |       |
| LAI-15 | 8/8/2011   | 20.03 | -- | -- | --            | 6.30 | 13.73 | --    |
| LAI-15 | 11/14/2011 | 20.03 | -- | -- | --            | 6.05 | 13.98 | --    |
| LAI-15 | 2/20/2012  | 20.03 | -- | -- | --            | 3.88 | 16.15 | --    |
| LAI-15 | 8/22/2012  | 20.03 | -- | -- | --            | 6.40 | 13.63 | --    |
| LAI-15 | 11/5/2012  | 20.03 | -- | -- | --            | 4.71 | 15.32 | --    |
| LAI-15 | 1/28/2013  | 20.03 | -- | -- | --            | 4.41 | 15.62 | --    |
| LAI-15 | 5/9/2013   | 20.03 | -- | -- | --            | 4.79 | 15.24 | --    |
| LAI-15 | 8/19/2013  | 20.03 | -- | -- | --            | 6.69 | 13.34 | --    |
| LAI-15 | 11/25/2013 | 20.03 | -- | -- | --            | 4.86 | 15.17 | --    |
| LAI-15 | 2/14/2014  | 20.03 | -- | -- | --            | 4.59 | 15.44 | --    |
| LAI-15 | 5/5/2014   | 20.03 | -- | -- | --            | 3.56 | 16.47 | --    |
| LAI-15 | 8/19/2014  | 20.03 | -- | -- | --            | 6.50 | 13.53 | --    |
| LAI-15 | 11/21/2014 | 20.03 | -- | -- | --            | 4.43 | 15.60 | --    |
|        |            |       |    |    |               |      |       |       |
| LAI-16 | 1/31/2003  | 20.59 | -- | -- | --            | 6.28 | 14.31 | --    |
| LAI-16 | 2/12/2003  | 20.59 | -- | -- | --            | 6.65 | 13.94 | 14.31 |
| LAI-16 | 2/18/2003  | 20.59 | -- | -- | --            | 6.70 | 13.89 | 13.94 |
| LAI-16 | 2/21/2003  | 20.59 | -- | -- | --            | 6.73 | 13.86 | 13.89 |
| LAI-16 | 2/24/2003  | 20.59 | -- | -- | --            | 6.74 | 13.85 | 13.85 |
| LAI-16 | 3/3/2003   | 20.59 | -- | -- | --            | 6.86 | 13.73 | 13.73 |
| LAI-16 | 3/12/2003  | 20.59 | -- | -- | --            | 6.52 | 14.07 | 14.07 |
| LAI-16 | 3/14/2003  | 20.59 | -- | -- | --            | 6.39 | 14.20 | 14.20 |
| LAI-16 | 3/26/2003  | 20.59 | -- | -- | --            | 6.48 | 14.11 | 14.11 |
| LAI-16 | 3/28/2003  | 20.59 | -- | -- | --            | 7.46 | 13.13 | 13.13 |
| LAI-16 | 4/2/2003   | 20.59 | -- | -- | --            | 6.63 | 13.96 | 13.96 |
| LAI-16 | 4/4/2003   | 20.59 | -- | -- | --            | 6.71 | 13.88 | 13.88 |
| LAI-16 | 4/8/2003   | 20.59 | -- | -- | --            | 6.90 | 13.69 | 13.69 |
| LAI-16 | 4/11/2003  | 20.59 | -- | -- | --            | 6.75 | 13.84 | 13.84 |
| LAI-16 | 4/15/2003  | 20.59 | -- | -- | --            | 6.68 | 13.91 | 13.91 |
| LAI-16 | 4/17/2003  | 20.59 | -- | -- | --            | 6.73 | 13.86 | 13.86 |
| LAI-16 | 4/22/2003  | 20.59 | -- | -- | --            | 6.87 | 13.72 | 13.72 |
| LAI-16 | 4/25/2003  | 20.59 | -- | -- | --            | 6.99 | 13.60 | 13.60 |
| LAI-16 | 5/2/2003   | 20.59 | -- | -- | --            | 6.78 | 13.81 | 13.81 |
| LAI-16 | 5/6/2003   | 20.59 | -- | -- | --            | 7.26 | 13.33 | 13.33 |
| LAI-16 | 5/9/2003   | 20.59 | -- | -- | --            | 7.35 | 13.24 | 13.24 |
| LAI-16 | 5/16/2003  | 20.59 | -- | -- | --            | 7.60 | 12.99 | 12.99 |
| LAI-16 | 5/23/2003  | 20.59 | -- | -- | --            | 8.08 | 12.51 | 12.51 |
| LAI-16 | 5/28/2003  | 20.59 | -- | -- | --            | 7.87 | 12.72 | 12.72 |
| LAI-16 | 6/13/2003  | 20.59 | -- | -- | --            | 8.31 | 12.28 | 12.28 |
| LAI-16 | 6/18/2003  | 20.59 | -- | -- | --            | 8.45 | 12.14 | 12.14 |
| LAI-16 | 6/27/2003  | 20.59 | -- | -- | --            | 8.08 | 12.51 | 12.51 |
| LAI-16 | 7/7/2003   | 20.59 |    |    | Not Monitored |      |       | --    |
| LAI-16 | 7/16/2003  | 20.59 | -- | -- | --            | 8.00 | 12.59 | 12.59 |
| LAI-16 | 7/31/2003  | 20.59 |    |    | Dry           |      |       | Dry   |
| LAI-16 | 8/5/2003   | 20.59 |    |    | Dry           |      |       | Dry   |
| LAI-16 | 8/11/2003  | 20.59 |    |    | Dry           |      |       | Dry   |
| LAI-16 | 8/22/2003  | 20.59 |    |    | Dry           |      |       | Dry   |
| LAI-16 | 8/26/2003  | 20.59 |    |    | Dry           |      |       | Dry   |
| LAI-16 | 9/2/2003   | 20.59 |    |    | Dry           |      |       | Dry   |
| LAI-16 | 9/9/2003   | 20.59 |    |    | Dry           |      |       | Dry   |
| LAI-16 | 9/19/2003  | 20.59 |    |    | Dry           |      |       | Dry   |
| LAI-16 | 10/14/2003 | 20.59 |    |    | Dry           |      |       | Dry   |
| LAI-16 | 11/20/2003 | 20.59 | -- | -- | --            | 6.95 | 13.64 | 13.64 |
| LAI-16 | 12/3/2003  | 20.59 | -- | -- | --            | 6.68 | 13.91 | 13.91 |
| LAI-16 | 1/19/2004  | 20.59 | -- | -- | --            | 6.49 | 14.10 | 14.10 |
| LAI-16 | 2/24/2004  | 20.59 | -- | -- | --            | 6.62 | 13.97 | 13.97 |
| LAI-16 | 3/15/2004  | 20.59 | -- | -- | --            | 7.02 | 13.57 | 13.57 |
| LAI-16 | 4/19/2004  | 20.59 | -- | -- | --            | 7.64 | 12.95 | 12.95 |
| LAI-16 | 5/17/2004  | 20.59 | -- | -- | --            | 8.35 | 12.24 | 12.24 |
| LAI-16 | 6/22/2004  | 20.59 | -- | -- | --            | 8.52 | 12.07 | 12.07 |
| LAI-16 | 8/18/2004  | 20.59 |    |    | Dry           |      |       | Dry   |
| LAI-16 | 9/21/2004  | 20.59 |    |    | Dry           |      |       | Dry   |
| LAI-16 | 10/19/2004 | 20.59 | -- | -- | --            | 9.30 | 11.29 | 11.29 |
| LAI-16 | 11/23/2004 | 20.59 | -- | -- | --            | 8.38 | 12.21 | 12.21 |
| LAI-16 | 12/21/2004 | 20.59 | -- | -- | --            | 6.87 | 13.72 | 13.72 |
| LAI-16 | 1/13/2005  | 20.59 | -- | -- | --            | 7.12 | 13.47 | 13.47 |
| LAI-16 | 4/28/2005  | 20.59 | -- | -- | --            | 6.95 | 13.64 | 13.64 |
| LAI-16 | 6/1/2005   | 20.59 | -- | -- | --            | 7.35 | 13.24 | 13.24 |
| LAI-16 | 6/29/2005  | 20.59 | -- | -- | --            | 7.95 | 12.64 | 12.64 |
| LAI-16 | 7/20/2005  | 20.59 | -- | -- | --            | 8.78 | 11.81 | 11.81 |
| LAI-16 | 8/22/2005  | 20.59 |    |    | Dry           |      |       | Dry   |
| LAI-16 | 9/12/2005  | 20.59 |    |    | Dry           |      |       | Dry   |
| LAI-16 | 10/12/2005 | 20.59 |    |    | Dry           |      |       | Dry   |
| LAI-16 | 11/21/2005 | 20.59 | -- | -- | --            | 8.48 | 12.11 | 10.13 |
| LAI-16 | 12/27/2005 | 20.59 | -- | -- | --            | 6.71 | 13.88 | 11.13 |
| LAI-16 | 1/30/2006  | 20.59 |    |    | Dry           |      |       | Dry   |
| LAI-16 | 2/16/2006  | 20.59 | -- | -- | --            | 6.45 | 14.14 | 11.13 |
| LAI-16 | 3/13/2006  | 20.59 | -- | -- | --            | 6.75 | 13.84 | 11.13 |
| LAI-16 | 4/18/2006  | 20.59 | -- | -- | --            | 7.18 | 13.41 | 13.41 |
| LAI-16 | 5/12/2006  | 20.59 | -- | -- | --            | 7.50 | 13.09 | 13.09 |
| LAI-16 | 6/9/2006   | 20.59 | -- | -- | --            | 7.62 | 12.97 | 12.97 |
| LAI-16 | 7/13/2006  | 20.59 | -- | -- | --            | 6.10 | 14.49 | 14.49 |
| LAI-16 | 8/16/2006  | 20.59 |    |    | Dry           |      |       | Dry   |
| LAI-16 | 9/19/2006  | 20.59 |    |    | Dry           |      |       | Dry   |
| LAI-16 | 10/13/2006 | 20.59 |    |    | Dry           |      |       | Dry   |
| LAI-16 | 11/20/2006 | 20.59 | -- | -- | --            | 6.33 | 14.26 | 14.26 |
| LAI-16 | 12/8/2006  | 20.59 | -- | -- | --            | 6.45 | 14.14 | 14.14 |
| LAI-16 | 1/19/2007  | 20.59 | -- | -- | --            | 6.11 | 14.48 | 14.48 |
| LAI-16 | 2/19/2007  | 20.59 | -- | -- | --            | 6.67 | 13.92 | 13.92 |
| LAI-16 | 3/15/2007  | 20.59 | -- | -- | --            | 6.55 | 14.04 | 14.04 |
| LAI-16 | 4/16/2007  | 20.59 | -- | -- | --            | 6.89 | 13.70 | 13.70 |
| LAI-16 | 5/14/2007  | 20.59 | -- | -- | --            | 7.54 | 13.05 | 13.05 |
| LAI-16 | 6/29/2007  | 20.59 |    |    | Dry           |      |       | Dry   |
| LAI-16 | 7/20/2007  | 20.59 |    |    | Dry           |      |       | Dry   |
| LAI-16 | 8/21/2007  | 20.59 |    |    | Dry           |      |       | Dry   |
| LAI-16 | 9/10/2007  | 20.59 |    |    | Dry           |      |       | Dry   |
| LAI-16 | 10/22/2007 | 20.59 |    |    | Dry           |      |       | Dry   |
| LAI-16 | 11/28/2007 | 20.59 | -- | -- | --            | 8.41 | 12.18 | 12.18 |
| LAI-16 | 12/13/2007 | 20.59 | -- | -- | --            | 6.65 | 13.94 | 13.94 |
| LAI-16 | 1/21/2008  | 20.59 | -- | -- | --            | 6.43 | 14.16 | 14.16 |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|        |            |       |       |       |               |       |       |       |
|--------|------------|-------|-------|-------|---------------|-------|-------|-------|
| LAI-16 | 2/24/2008  | 20.59 | --    | --    | --            | 6.87  | 13.72 | 13.72 |
| LAI-16 | 3/24/2008  | 20.59 | --    | --    | --            | 6.95  | 13.64 | 13.64 |
| LAI-16 | 8/25/2008  | 20.59 | --    | --    | --            | 7.12  | 13.47 | 13.47 |
| LAI-16 | 2/18/2009  | 20.59 | --    | --    | --            | 7.00  | 13.59 | 13.59 |
| LAI-16 | 8/25/2009  | 20.59 | --    | --    | Dry           |       |       | Dry   |
| LAI-16 | 3/22/2010  | 20.59 | --    | --    | --            | 6.93  | 13.66 | 13.66 |
| LAI-16 | 8/23/2010  | 20.59 | --    | --    | Dry           |       |       | 0.00  |
| LAI-16 | 2/7/2011   | 20.59 | --    | --    | --            | 6.45  | 14.14 | --    |
| LAI-16 | 5/27/2011  | 20.59 | --    | --    | --            | 6.99  | 13.60 | --    |
| LAI-16 | 11/14/2011 | 20.59 | --    | --    | --            | 9.15  | 11.44 | --    |
| LAI-16 | 2/20/2012  | 20.59 | --    | --    | --            | 6.49  | 14.10 | --    |
| LAI-16 | 8/22/2012  | 20.59 | --    | --    | --            | Dry   | --    | --    |
| LAI-16 | 11/5/2012  | 20.59 | --    | --    | --            | 9.39  | 11.20 | --    |
| LAI-16 | 1/28/2013  | 20.59 | --    | --    | --            | 6.52  | 14.07 | --    |
| LAI-16 | 5/9/2013   | 20.59 | --    | --    | --            | 6.48  | 14.11 | --    |
| LAI-16 | 8/19/2013  | 20.59 | --    | --    | DRY           |       |       | --    |
| LAI-16 | 11/25/2013 | 20.59 | --    | --    | --            | 6.95  | 13.64 | --    |
| LAI-16 | 2/14/2014  | 20.59 | --    | --    | --            | 6.49  | 14.10 | --    |
| LAI-16 | 5/5/2014   | 20.59 | --    | --    | --            | 6.51  | 14.08 | --    |
| LAI-16 | 8/19/2014  | 20.59 | --    | --    | DRY           |       |       | --    |
| LAI-16 | 11/21/2014 | 20.59 | --    | --    | --            | 6.70  | 13.89 | --    |
|        |            |       |       |       |               |       |       |       |
| RW-1   | 11/20/2002 | 24.60 | 8.25  | 16.35 | 0.95          | 9.20  | 16.11 | --    |
| RW-1   | 11/21/2002 | 24.60 | 8.25  | 16.35 | 1.15          | 9.40  | 16.06 | 16.83 |
| RW-1   | 11/22/2002 | 24.60 | 8.22  | 16.38 | 1.20          | 9.42  | 16.08 | 16.93 |
| RW-1   | 11/24/2002 | 24.60 | 8.35  | 16.25 | 1.06          | 9.41  | 15.99 | 16.98 |
| RW-1   | 1/2/2003   | 24.60 | 5.61  | 18.99 | 0.21          | 5.82  | 18.94 | 19.10 |
| RW-1   | 1/3/2003   | 24.60 | 5.51  | 19.09 | 0.21          | 5.72  | 19.04 | 19.20 |
| RW-1   | 1/6/2003   | 24.60 | 5.35  | 19.25 | 0.29          | 5.64  | 19.18 | 19.40 |
| RW-1   | 1/7/2003   | 24.60 | 5.68  | 18.92 | 0.28          | 5.96  | 18.85 | 19.06 |
| RW-1   | 1/8/2003   | 24.60 | 5.95  | 18.65 | 0.28          | 6.23  | 18.58 | 18.79 |
| RW-1   | 1/9/2003   | 24.60 | 6.03  | 18.57 | 0.29          | 6.32  | 18.50 | 18.72 |
| RW-1   | 1/10/2003  | 24.60 | 6.20  | 18.40 | 0.30          | 6.50  | 18.33 | 18.55 |
| RW-1   | 1/13/2003  | 24.60 | 6.00  | 18.60 | 0.32          | 6.32  | 18.52 | 18.76 |
| RW-1   | 1/14/2003  | 24.60 | 5.72  | 18.88 | 0.73          | 6.45  | 18.70 | 19.25 |
| RW-1   | 1/15/2003  | 24.60 | 5.99  | 18.61 | 0.19          | 6.18  | 18.56 | 18.71 |
| RW-1   | 1/16/2003  | 24.60 | 6.10  | 18.50 | 0.30          | 6.40  | 18.43 | 18.65 |
| RW-1   | 1/17/2003  | 24.60 | 6.15  | 18.45 | 0.30          | 6.45  | 18.38 | 18.60 |
| RW-1   | 1/20/2003  | 24.60 | 6.34  | 18.26 | 0.35          | 6.69  | 18.17 | 18.44 |
| RW-1   | 1/22/2003  | 24.60 | 5.60  | 19.00 | 0.29          | 5.89  | 18.93 | 19.15 |
| RW-1   | 1/23/2003  | 24.60 | 5.80  | 18.80 | 0.35          | 6.15  | 18.71 | 18.98 |
| RW-1   | 1/24/2003  | 24.60 | 5.37  | 19.23 | 0.38          | 5.75  | 19.14 | 19.42 |
| RW-1   | 1/27/2003  | 24.60 | 4.68  | 19.92 | 0.47          | 5.15  | 19.80 | 20.16 |
| RW-1   | 1/28/2003  | 24.60 | 4.66  | 19.94 | 0.45          | 5.11  | 19.83 | 20.17 |
| RW-1   | 1/29/2003  | 24.60 | 4.67  | 19.93 | 0.46          | 5.13  | 19.82 | 20.16 |
| RW-1   | 1/30/2003  | 24.60 | 4.90  | 19.70 | 0.44          | 5.34  | 19.59 | 19.92 |
| RW-1   | 2/3/2003   | 24.60 | 5.65  | 18.95 | 0.41          | 6.06  | 18.85 | 19.16 |
| RW-1   | 2/6/2003   | 24.24 | 6.76  | 17.48 | 0.40          | 7.16  | 17.38 | 17.68 |
| RW-1   | 2/11/2003  | 24.24 | 7.35  | 16.89 | 0.42          | 7.77  | 16.79 | 17.10 |
| RW-1   | 2/18/2003  | 24.24 | --    | --    | --            | 6.55  | 17.69 | 17.69 |
| RW-1   | 2/21/2003  | 24.24 | 7.90  | 16.34 | 0.93          | 8.83  | 16.11 | 16.81 |
| RW-1   | 2/26/2003  | 24.24 | 7.70  | 16.54 | 0.81          | 8.51  | 16.34 | 16.95 |
| RW-1   | 3/4/2003   | 24.24 | 7.11  | 17.13 | 0.63          | 7.74  | 16.97 | 17.45 |
| RW-1   | 3/12/2003  | 24.24 | 7.30  | 16.94 | 0.46          | 7.76  | 16.83 | 17.17 |
| RW-1   | 3/14/2003  | 24.24 | 6.85  | 17.39 | --            | 7.31  | 16.93 | 16.93 |
| RW-1   | 3/26/2003  | 24.24 | 6.39  | 17.85 | 0.13          | 6.52  | 17.82 | 17.92 |
| RW-1   | 3/28/2003  | 24.24 | 7.41  | 16.83 | 0.15          | 7.56  | 16.79 | 16.91 |
| RW-1   | 4/2/2003   | 24.24 | 7.45  | 16.79 | 0.10          | 7.55  | 16.77 | 16.84 |
| RW-1   | 4/4/2003   | 24.24 | 7.70  | 16.54 | 0.05          | 7.75  | 16.53 | 16.57 |
| RW-1   | 4/8/2003   | 24.24 | 7.25  | 16.99 | 0.02          | 7.27  | 16.99 | 17.00 |
| RW-1   | 4/11/2003  | 24.24 | 7.15  | 17.09 | 0.03          | 7.18  | 17.08 | 17.11 |
| RW-1   | 4/15/2003  | 24.24 | 6.57  | 17.67 | 0.02          | 6.59  | 17.67 | 17.68 |
| RW-1   | 4/17/2003  | 24.24 | 7.52  | 16.72 | 0.02          | 7.54  | 16.72 | 16.73 |
| RW-1   | 4/22/2003  | 24.24 | 7.53  | 16.71 | 0.02          | 7.55  | 16.71 | 16.72 |
| RW-1   | 4/25/2003  | 24.24 | 7.42  | 16.82 | 0.01          | 7.43  | 16.82 | 16.83 |
| RW-1   | 5/2/2003   | 24.24 | 8.84  | 15.40 | 0.01          | 8.85  | 15.40 | 15.41 |
| RW-1   | 5/6/2003   | 24.24 | --    | --    | --            | 9.02  | 15.22 | 15.22 |
| RW-1   | 5/9/2003   | 24.24 | --    | --    | --            | 9.21  | 15.03 | 15.03 |
| RW-1   | 5/23/2003  | 24.24 | --    | --    | --            | 9.26  | 14.98 | 14.98 |
| RW-1   | 5/28/2003  | 24.24 | 9.35  | 14.89 | 0.01          | 9.36  | 14.89 | 14.90 |
| RW-1   | 6/13/2003  | 24.24 | 9.52  | 14.72 | 0.49          | 10.01 | 14.60 | 14.97 |
| RW-1   | 6/18/2003  | 24.24 | 9.22  | 15.02 | 0.91          | 10.13 | 14.79 | 15.48 |
| RW-1   | 6/27/2003  | 24.24 | --    | --    | --            | 9.81  | 14.43 | 14.43 |
| RW-1   | 7/7/2003   | 24.24 | 10.26 | 13.98 | 0.03          | 10.29 | 13.97 | 14.00 |
| RW-1   | 7/16/2003  | 24.24 | 10.09 | 14.15 | 0.26          | 10.35 | 14.09 | 14.28 |
| RW-1   | 7/31/2003  | 24.24 | 10.34 | 13.90 | 0.01          | 10.35 | 13.90 | 13.91 |
| RW-1   | 8/5/2003   | 24.24 | 10.32 | 13.92 | 0.08          | 10.40 | 13.90 | 13.96 |
| RW-1   | 8/11/2003  | 24.24 | 11.34 | 12.90 | 0.01          | 11.35 | 12.90 | 12.91 |
| RW-1   | 8/22/2003  | 24.24 | 11.34 | 12.90 | 0.01          | 11.35 | 12.90 | 12.91 |
| RW-1   | 8/26/2003  | 24.24 | --    | --    | --            | 10.36 | 13.88 | 13.88 |
| RW-1   | 9/2/2003   | 24.24 | --    | --    | --            | 10.36 | 13.88 | 13.88 |
| RW-1   | 9/9/2003   | 24.24 | 10.33 | 13.91 | 0.05          | 10.38 | 13.90 | 13.94 |
| RW-1   | 9/19/2003  | 24.24 | 10.33 | 13.91 | 0.03          | 10.36 | 13.90 | 13.93 |
| RW-1   | 10/14/2003 | 24.24 | --    | --    | --            | 10.30 | 13.94 | 13.94 |
| RW-1   | 11/20/2003 | 24.24 | --    | --    | --            | 5.52  | 18.72 | 18.72 |
| RW-1   | 12/3/2003  | 24.24 | --    | --    | --            | 5.44  | 18.80 | 18.80 |
| RW-1   | 1/19/2004  | 24.24 | --    | --    | --            | 5.57  | 18.67 | 18.67 |
| RW-1   | 2/24/2004  | 24.24 | --    | --    | --            | 7.45  | 16.79 | 16.79 |
| RW-1   | 3/15/2004  | 24.24 | --    | --    | --            | 8.87  | 15.37 | 15.37 |
| RW-1   | 4/19/2004  | 24.24 | --    | --    | --            | 9.56  | 14.68 | 14.68 |
| RW-1   | 5/17/2004  | 24.24 | --    | --    | --            | 10.14 | 14.10 | 14.10 |
| RW-1   | 6/22/2004  | 24.24 | --    | --    | --            | 9.91  | 14.33 | 14.33 |
| RW-1   | 8/18/2004  | 24.24 | 10.30 | 13.94 | 0.01          | 10.31 | 13.94 | 13.95 |
| RW-1   | 9/21/2004  | 24.24 | --    | --    | --            | 10.05 | 14.19 | 14.19 |
| RW-1   | 10/19/2004 | 24.24 | --    | --    | --            | 9.73  | 14.51 | 14.51 |
| RW-1   | 11/23/2004 | 24.24 | --    | --    | --            | 9.50  | 14.74 | 14.74 |
| RW-1   | 12/21/2004 | 24.24 | --    | --    | --            | 6.86  | 17.38 | 17.38 |
| RW-1   | 1/13/2005  | 24.24 | --    | --    | --            | 8.32  | 15.92 | 15.92 |
| RW-1   | 4/28/2005  | 24.24 | --    | --    | --            | 7.15  | 17.09 | 17.09 |
| RW-1   | 6/1/2005   | 24.24 | --    | --    | --            | 7.60  | 16.64 | 16.64 |
| RW-1   | 6/29/2005  | 24.24 |       |       | Not Monitored |       |       | NM    |
| RW-1   | 7/20/2005  | 24.24 |       |       | Not Monitored |       |       | NM    |
| RW-1   | 8/22/2005  | 24.24 | --    | --    | --            | 10.35 | 13.89 | 10.97 |
| RW-1   | 9/12/2005  | 24.24 | --    | --    | --            | 10.36 | 13.88 | 13.88 |
| RW-1   | 10/12/2005 | 24.24 | --    | --    | --            | 10.40 | 13.84 | 13.84 |
| RW-1   | 11/21/2005 | 24.24 | --    | --    | --            | 9.09  | 15.15 | 15.15 |
| RW-1   | 12/27/2005 | 24.24 | --    | --    | --            | 5.72  | 18.52 | 18.52 |
| RW-1   | 1/30/2006  | 24.24 | --    | --    | --            | 4.34  | 19.90 | 19.90 |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|      |            |       |       |       |      |       |       |       |
|------|------------|-------|-------|-------|------|-------|-------|-------|
| RW-1 | 2/16/2006  | 24.24 | --    | --    | --   | 5.86  | 18.38 | 18.38 |
| RW-1 | 3/13/2006  | 24.24 | --    | --    | --   | 7.51  | 16.73 | 16.73 |
| RW-1 | 4/18/2006  | 24.24 | --    | --    | --   | 7.05  | 17.19 | 17.19 |
| RW-1 | 5/12/2006  | 24.24 | --    | --    | --   | 8.53  | 15.71 | 15.71 |
| RW-1 | 6/9/2006   | 24.24 | --    | --    | --   | 7.70  | 16.54 | 16.54 |
| RW-1 | 7/13/2006  | 24.24 | --    | --    | --   | 9.44  | 14.80 | 14.80 |
| RW-1 | 8/16/2006  | 24.24 | --    | --    | --   | 10.35 | 13.89 | 13.89 |
| RW-1 | 9/19/2006  | 24.24 | --    | --    | --   | 10.42 | 13.82 | 13.82 |
| RW-1 | 10/13/2006 | 24.24 | --    | --    | --   | 10.45 | 13.79 | 13.79 |
| RW-1 | 11/20/2006 | 24.24 | --    | --    | --   | 5.15  | 19.09 | 19.09 |
| RW-1 | 12/8/2006  | 24.24 | --    | --    | --   | 5.51  | 18.73 | 18.73 |
| RW-1 | 1/19/2007  | 24.24 | --    | --    | --   | 5.02  | 19.22 | 19.22 |
| RW-1 | 2/19/2007  | 24.24 | --    | --    | --   | 6.70  | 17.54 | 17.54 |
| RW-1 | 3/15/2007  | 24.24 | --    | --    | --   | 5.51  | 18.73 | 18.73 |
| RW-1 | 4/16/2007  | 24.24 | --    | --    | --   | 7.32  | 16.92 | 16.92 |
| RW-1 | 5/14/2007  | 24.24 | --    | --    | --   | 9.05  | 15.19 | 15.19 |
| RW-1 | 6/29/2007  | 24.24 | --    | --    | --   | 10.21 | 14.03 | 14.03 |
| RW-1 | 7/20/2007  | 24.24 | --    | --    | --   | Dry   | NM    | Dry   |
| RW-1 | 8/21/2007  | 24.24 | --    | --    | --   | 10.35 | 13.89 | 13.89 |
| RW-1 | 9/10/2007  | 24.24 | --    | --    | --   | Dry   | NM    | Dry   |
| RW-1 | 10/22/2007 | 24.24 | --    | --    | --   | 7.38  | 16.86 | 16.86 |
| RW-1 | 11/28/2007 | 24.24 | --    | --    | --   | 7.98  | 16.26 | 16.26 |
| RW-1 | 12/13/2007 | 24.24 | --    | --    | --   | 6.57  | 17.67 | 17.67 |
| RW-1 | 1/21/2008  | 24.24 | --    | --    | --   | 5.97  | 18.27 | 18.27 |
| RW-1 | 2/24/2008  | 24.24 | --    | --    | --   | 8.78  | 15.46 | 15.46 |
| RW-1 | 3/24/2008  | 24.24 | --    | --    | --   | 5.95  | 18.29 | 18.29 |
| RW-1 | 8/25/2008  | 24.24 | --    | --    | --   | 6.02  | 18.22 | 18.22 |
| RW-1 | 2/18/2009  | 24.24 | --    | --    | --   | 9.13  | 15.11 | 15.11 |
| RW-1 | 8/25/2009  | 24.24 | --    | --    | --   | 10.39 | 13.85 | 13.85 |
| RW-1 | 3/22/2010  | 24.24 | --    | --    | --   | 7.96  | 16.28 | 16.28 |
| RW-1 | 8/23/2010  | 24.24 | --    | --    | --   | 10.37 | 13.87 | 13.87 |
| RW-1 | 2/7/2011   | 24.24 | --    | --    | --   | 5.69  | 18.55 | --    |
| RW-1 | 5/27/2011  | 24.24 | --    | --    | --   | 7.56  | 16.68 | --    |
| RW-1 | 8/8/2011   | 24.24 | --    | --    | Dry  |       |       |       |
| RW-1 | 11/14/2011 | 24.24 | --    | --    | --   | 9.45  | 14.79 | --    |
| RW-1 | 2/20/2012  | 24.24 | --    | --    | --   | 5.53  | 18.71 | --    |
| RW-1 | 8/22/2012  | 24.24 | --    | --    | --   | 10.23 | 14.01 | --    |
| RW-1 | 11/5/2012  | 24.24 | --    | --    | --   | 5.52  | 18.72 | --    |
| RW-1 | 1/28/2013  | 24.24 | --    | --    | --   | 6.16  | 18.08 | --    |
| RW-1 | 5/9/2013   | 24.24 | --    | --    | --   | 8.41  | 15.83 | --    |
| RW-1 | 8/19/2013  | 24.24 | --    | --    | --   | 10.37 | 13.87 | --    |
| RW-1 | 11/25/2013 | 24.24 | --    | --    | --   | 7.47  | 16.77 | --    |
| RW-1 | 2/14/2014  | 24.24 | --    | --    | --   | 4.36  | 19.88 | --    |
| RW-1 | 5/5/2014   | 24.24 | --    | --    | --   | 3.96  | 20.28 | --    |
| RW-1 | 8/19/2014  | 24.24 | --    | --    | --   | 10.43 | 13.81 | --    |
| RW-1 | 11/21/2014 | 24.24 | --    | --    | --   | 5.41  | 18.83 | --    |
| RW-1 | 9/16/2020  | 24.60 | --    | --    | --   | 7.93  | 16.67 | --    |
|      |            |       |       |       |      |       |       |       |
| RW-2 | 11/20/2002 | 24.58 | 8.05  | 16.53 | 1.35 | 9.40  | 16.19 | --    |
| RW-2 | 11/21/2002 | 24.58 | 8.00  | 16.58 | 1.40 | 9.40  | 16.23 | 17.21 |
| RW-2 | 11/22/2002 | 24.58 | 8.00  | 16.58 | 1.41 | 9.41  | 16.23 | 17.28 |
| RW-2 | 11/24/2002 | 24.58 | 8.21  | 16.37 | 1.49 | 9.70  | 16.00 | 17.29 |
| RW-2 | 1/2/2003   | 24.58 | 6.11  | 18.47 | 2.27 | 8.38  | 17.90 | 19.61 |
| RW-2 | 1/6/2003   | 24.58 | 5.40  | 19.18 | 2.78 | 8.18  | 18.49 | 20.57 |
| RW-2 | 1/7/2003   | 24.58 | 6.41  | 18.17 | 0.54 | 6.95  | 18.04 | 18.44 |
| RW-2 | 1/8/2003   | 24.58 | 7.67  | 16.91 | 0.01 | 7.68  | 16.91 | 16.92 |
| RW-2 | 1/9/2003   | 24.58 | 8.72  | 15.86 | 0.01 | 8.73  | 15.86 | 15.87 |
| RW-2 | 1/10/2003  | 24.58 | 6.38  | 18.20 | 0.54 | 6.92  | 18.07 | 18.47 |
| RW-2 | 1/13/2003  | 24.58 | 8.42  | 16.16 | 0.10 | 8.52  | 16.14 | 16.21 |
| RW-2 | 1/14/2003  | 24.58 | 6.17  | 18.41 | 1.32 | 7.49  | 18.08 | 19.07 |
| RW-2 | 1/15/2003  | 24.58 | 5.95  | 18.63 | 0.85 | 6.80  | 18.42 | 19.06 |
| RW-2 | 1/16/2003  | 24.58 | 6.51  | 18.07 | 1.00 | 7.51  | 17.82 | 18.57 |
| RW-2 | 1/17/2003  | 24.58 | 6.40  | 18.18 | 1.12 | 7.52  | 17.90 | 18.74 |
| RW-2 | 1/20/2003  | 24.58 | 6.35  | 18.23 | 1.59 | 7.94  | 17.83 | 19.03 |
| RW-2 | 1/22/2003  | 24.58 | 5.86  | 18.72 | 2.74 | 8.60  | 18.04 | 20.09 |
| RW-2 | 1/23/2003  | 24.58 | 5.92  | 18.66 | 3.23 | 9.15  | 17.85 | 20.28 |
| RW-2 | 1/24/2003  | 24.58 | 5.37  | 19.21 | 0.62 | 5.99  | 19.06 | 19.52 |
| RW-2 | 1/27/2003  | 24.58 | 4.69  | 19.89 | 0.53 | 5.22  | 19.76 | 20.16 |
| RW-2 | 1/28/2003  | 24.58 | 4.83  | 19.75 | 3.71 | 8.54  | 18.82 | 21.61 |
| RW-2 | 1/29/2003  | 24.58 | 4.82  | 19.76 | 3.66 | 8.48  | 18.85 | 21.59 |
| RW-2 | 1/30/2003  | 24.58 | 4.95  | 19.63 | 0.94 | 5.89  | 19.40 | 20.10 |
| RW-2 | 2/3/2003   | 24.58 | 5.29  | 19.29 | 3.82 | 9.11  | 18.34 | 21.20 |
| RW-2 | 2/6/2003   | 24.19 | 6.16  | 18.03 | 3.48 | 9.64  | 17.16 | 19.77 |
| RW-2 | 2/11/2003  | 24.19 | 6.61  | 17.58 | 3.17 | 9.78  | 16.79 | 19.17 |
| RW-2 | 2/18/2003  | 24.19 | 7.46  | 16.73 | 2.72 | 10.18 | 16.05 | 18.09 |
| RW-2 | 2/21/2003  | 24.19 | 7.40  | 16.79 | 2.76 | 10.16 | 16.10 | 18.17 |
| RW-2 | 2/26/2003  | 24.19 | 7.66  | 16.53 | 0.69 | 8.35  | 16.36 | 16.88 |
| RW-2 | 3/4/2003   | 24.19 | 7.15  | 17.04 | 1.42 | 8.57  | 16.69 | 17.75 |
| RW-2 | 3/12/2003  | 24.19 | 7.60  | 16.59 | 0.02 | 7.62  | 16.59 | 16.60 |
| RW-2 | 3/14/2003  | 24.19 | 7.38  | 16.81 | 1.61 | 8.99  | 16.41 | 17.62 |
| RW-2 | 3/26/2003  | 24.19 | 6.85  | 17.34 | 0.70 | 7.55  | 17.17 | 17.69 |
| RW-2 | 3/28/2003  | 24.19 | 7.48  | 16.71 | 0.87 | 8.35  | 16.49 | 17.15 |
| RW-2 | 4/2/2003   | 24.19 | 7.55  | 16.64 | 0.86 | 8.41  | 16.43 | 17.07 |
| RW-2 | 4/4/2003   | 24.19 | 7.95  | 16.24 | 0.56 | 8.51  | 16.10 | 16.52 |
| RW-2 | 4/8/2003   | 24.19 | 8.02  | 16.17 | 0.03 | 8.05  | 16.16 | 16.19 |
| RW-2 | 4/11/2003  | 24.19 | 8.22  | 15.97 | 0.01 | 8.23  | 15.97 | 15.98 |
| RW-2 | 4/15/2003  | 24.19 | --    | --    | --   | 7.68  | 16.51 | 16.51 |
| RW-2 | 4/17/2003  | 24.19 | 8.34  | 15.85 | 0.06 | 8.40  | 15.84 | 15.88 |
| RW-2 | 4/22/2003  | 24.19 | 8.36  | 15.83 | 0.16 | 8.52  | 15.79 | 15.91 |
| RW-2 | 4/25/2003  | 24.19 | 8.30  | 15.89 | 0.11 | 8.41  | 15.86 | 15.95 |
| RW-2 | 5/2/2003   | 24.19 | 8.75  | 15.44 | 0.31 | 9.06  | 15.36 | 15.60 |
| RW-2 | 5/6/2003   | 24.19 | 8.82  | 15.37 | 0.61 | 9.43  | 15.22 | 15.68 |
| RW-2 | 5/9/2003   | 24.19 | 9.16  | 15.03 | 0.62 | 9.78  | 14.88 | 15.34 |
| RW-2 | 5/23/2003  | 24.19 | 9.15  | 15.04 | 1.42 | 10.57 | 14.69 | 15.75 |
| RW-2 | 5/28/2003  | 24.19 | 8.95  | 15.24 | 1.49 | 10.44 | 14.87 | 15.99 |
| RW-2 | 6/13/2003  | 24.19 | 9.24  | 14.95 | 1.35 | 10.59 | 14.61 | 15.63 |
| RW-2 | 6/18/2003  | 24.19 | 9.20  | 14.99 | 1.31 | 10.51 | 14.66 | 15.65 |
| RW-2 | 6/27/2003  | 24.19 | 9.23  | 14.96 | 1.26 | 10.49 | 14.65 | 15.59 |
| RW-2 | 7/7/2003   | 24.19 | 10.01 | 14.18 | 0.42 | 10.43 | 14.08 | 14.39 |
| RW-2 | 7/16/2003  | 24.19 | 9.83  | 14.36 | 0.71 | 10.54 | 14.18 | 14.72 |
| RW-2 | 7/31/2003  | 24.19 | 10.31 | 13.88 | 0.15 | 10.46 | 13.84 | 13.96 |
| RW-2 | 8/5/2003   | 24.19 | 10.28 | 13.91 | 0.22 | 10.50 | 13.86 | 14.02 |
| RW-2 | 8/11/2003  | 24.19 | --    | --    | --   | 11.38 | 12.81 | 12.81 |
| RW-2 | 8/22/2003  | 24.19 | --    | --    | --   | 11.38 | 12.81 | 12.81 |
| RW-2 | 8/26/2003  | 24.19 | --    | --    | --   | 11.26 | 12.93 | 12.93 |
| RW-2 | 9/2/2003   | 24.19 | --    | --    | --   | 10.40 | 13.79 | 13.79 |
| RW-2 | 9/9/2003   | 24.19 | 10.34 | 13.85 | 0.06 | 10.40 | 13.84 | 13.88 |
| RW-2 | 9/19/2003  | 24.19 | --    | --    | --   | 10.70 | 13.49 | 13.49 |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|       |            |       |       |       |               |       |       |       |
|-------|------------|-------|-------|-------|---------------|-------|-------|-------|
| RW-2  | 10/14/2003 | 24.19 | --    | --    | --            | 10.38 | 13.81 | 13.81 |
| RW-2  | 11/20/2003 | 24.19 | --    | --    | --            | 7.66  | 16.53 | 16.53 |
| RW-2  | 12/3/2003  | 24.19 | --    | --    | --            | 6.65  | 17.54 | 17.54 |
| RW-2  | 1/19/2004  | 24.19 | --    | --    | --            | 7.13  | 17.06 | 17.06 |
| RW-2  | 2/24/2004  | 24.19 | --    | --    | --            | 7.92  | 16.27 | 16.27 |
| RW-2  | 3/15/2004  | 24.19 |       |       | Not Monitored |       |       | --    |
| RW-2  | 4/19/2004  | 24.19 | --    | NA    | --            | 10.01 | 14.18 | --    |
| RW-2  | 5/17/2004  | 24.19 |       |       | Not Monitored |       |       | --    |
| RW-2  | 6/22/2004  | 24.19 | --    | NA    | --            | 10.08 | 14.11 | 14.11 |
| RW-2  | 8/18/2004  | 24.19 | --    | NA    | --            | 10.44 | 13.75 | 13.75 |
| RW-2  | 9/21/2004  | 24.19 | 9.95  | 14.24 | 0.18          | 10.13 | 14.20 | 14.33 |
| RW-2  | 10/19/2004 | 24.19 | 9.04  | 15.15 | 0.08          | 9.12  | 15.13 | 15.19 |
| RW-2  | 11/23/2004 | 24.19 | 7.82  | 16.37 | 0.50          | 8.32  | 16.25 | 16.62 |
| RW-2  | 12/21/2004 | 24.19 | --    | --    | --            | 6.95  | 17.24 | 17.24 |
| RW-2  | 1/13/2005  | 24.19 | --    | --    | --            | 8.39  | 15.80 | 15.80 |
| RW-2  | 4/28/2005  | 24.19 | --    | --    | --            | 8.20  | 15.99 | 15.99 |
| RW-2  | 6/1/2005   | 24.19 | --    | --    | --            | 9.62  | 14.57 | 14.57 |
| RW-2  | 6/29/2005  | 24.19 | --    | --    | --            | 10.41 | 13.78 | 13.78 |
| RW-2  | 7/20/2005  | 24.19 | --    | --    | --            | 10.90 | 13.29 | 13.29 |
| RW-2  | 8/22/2005  | 24.19 | 10.94 | 13.25 | 0.04          | 10.98 | 13.24 | 13.27 |
| RW-2  | 5/27/2011  | 24.19 |       |       | Not Monitored |       |       |       |
| RWx-2 | 9/12/2005  | 26.20 | --    | --    | --            | 12.55 | 13.65 | 13.65 |
| RWx-2 | 10/12/2005 | 26.20 | 13.81 | 12.39 | 0.61          | 14.42 | 12.24 | 12.70 |
| RWx-2 | 11/21/2005 | 26.20 | 11.20 | 15.00 | 1.13          | 12.33 | 14.72 | 15.57 |
| RWx-2 | 12/27/2005 | 26.20 | --    | --    | --            | 9.50  | 16.70 | 16.70 |
| RWx-2 | 1/30/2006  | 26.20 | --    | --    | --            | 6.55  | 19.65 | 19.65 |
| RWx-2 | 2/16/2006  | 26.20 | --    | --    | --            | 9.00  | 17.20 | 17.20 |
| RWx-2 | 3/13/2006  | 26.20 | --    | --    | --            | 9.85  | 16.35 | 16.35 |
| RWx-2 | 4/18/2006  | 26.20 | --    | --    | --            | 10.16 | 16.04 | 16.04 |
| RWx-2 | 5/12/2006  | 26.20 | --    | --    | --            | 10.56 | 15.64 | 15.64 |
| RWx-2 | 6/9/2006   | 26.20 | --    | --    | --            | 10.13 | 16.07 | 16.07 |
| RWx-2 | 7/13/2006  | 26.20 | --    | --    | --            | 12.61 | 13.59 | 13.59 |
| RWx-2 | 8/16/2006  | 26.20 | 12.28 | 13.92 | 0.62          | 12.90 | 13.77 | 14.23 |
| RWx-2 | 9/19/2006  | 26.20 | --    | --    | --            | 12.95 | 13.25 | 13.25 |
| RWx-2 | 10/13/2006 | 26.20 | 12.66 | 13.54 | 0.97          | 13.63 | 13.30 | 14.03 |
| RWx-2 | 11/20/2006 | 26.20 | 7.13  | 19.07 | 0.37          | 7.50  | 18.98 | 19.26 |
| RWx-2 | 12/8/2006  | 26.20 | 7.83  | 18.37 | 0.34          | 8.17  | 18.29 | 18.54 |
| RWx-2 | 1/19/2007  | 26.20 | 7.06  | 19.14 | 0.25          | 7.31  | 19.08 | 19.27 |
| RWx-2 | 2/19/2007  | 26.20 | 9.95  | 16.25 | 0.30          | 10.25 | 16.18 | 16.40 |
| RWx-2 | 3/15/2007  | 26.20 | 8.50  | 17.70 | 0.04          | 8.54  | 17.69 | 17.72 |
| RWx-2 | 4/16/2007  | 26.20 | --    | --    | --            | 9.57  | 16.63 | 16.63 |
| RWx-2 | 5/14/2007  | 26.20 | 11.12 | 15.08 | 0.00          | 11.12 | 15.08 | 15.08 |
| RWx-2 | 6/29/2007  | 26.20 | --    | --    | --            | 12.04 | 14.16 | 14.16 |
| RWx-2 | 7/20/2007  | 26.20 | --    | --    | --            | 12.51 | 13.69 | 13.69 |
| RWx-2 | 8/21/2007  | 26.20 | --    | --    | --            | 13.80 | 12.40 | 12.40 |
| RWx-2 | 9/10/2007  | 26.20 | --    | --    | --            | 13.84 | 12.36 | 12.36 |
| RWx-2 | 10/22/2007 | 26.20 | --    | --    | --            | 12.33 | 13.87 | 13.87 |
| RWx-2 | 11/28/2007 | 26.20 | 9.80  | 16.40 | 1.00          | 10.80 | 16.15 | 16.90 |
| RWx-2 | 12/13/2007 | 26.20 | --    | --    | --            | 10.56 | 15.64 | 15.64 |
| RWx-2 | 1/21/2008  | 26.20 | 10.41 | 15.79 | 0.09          | 10.50 | 15.77 | 15.84 |
| RWx-2 | 2/24/2008  | 26.20 | --    | --    | --            | 11.17 | 15.03 | 15.03 |
| RWx-2 | 3/24/2008  | 26.20 | --    | --    | --            | 11.10 | 15.10 | 15.10 |
| RWx-2 | 8/25/2008  | 26.20 | 12.48 | 13.72 | 0.02          | 12.50 | 13.72 | 13.73 |
| RWx-2 | 2/18/2009  | 26.20 | --    | --    | --            | 11.15 | 15.05 | 15.05 |
| RWx-2 | 8/25/2009  | 26.20 | --    | --    | --            | 13.81 | 12.39 | 12.39 |
| RWx-2 | 3/22/2010  | 26.20 | --    | --    | --            | 9.40  | 16.80 | 16.80 |
| RWx-2 | 8/23/2010  | 26.20 | --    | --    | --            | 10.60 | 15.60 | 15.60 |
| RWx-2 | 2/7/2011   | 26.20 | --    | --    | --            | 9.21  | 16.99 | --    |
| RWx-2 | 5/27/2011  | 26.20 |       |       | Not Monitored |       |       |       |
| RWx-2 | 11/14/2016 | 26.20 | --    | --    | --            | 6.32  | 19.88 | --    |
| RWx-2 | 11/18/2016 | 26.20 | --    | --    | --            | --    | --    | 13.98 |
| RWx-2 | 2/17/2017  | 26.20 | 6.17  | 20.03 | 0.01          | 6.18  | 20.03 | 14.36 |
| RWx-2 | 5/26/2017  | 26.20 | --    | --    | --            | 8.29  | 17.91 | 14.49 |
| RWx-2 | 9/26/2017  | 26.20 | --    | --    | --            | 13.84 | 12.36 | --    |
| RWx-2 | 9/28/2017  | --    | --    | --    | --            | --    | --    | --    |
| RWx-2 | 12/14/2017 | 26.20 | --    | --    | --            | 5.78  | 20.42 | --    |
| RWx-2 | 2/26/2018  | 26.20 | --    | --    | --            | 6.82  | 19.38 | --    |
| RWx-2 | 6/11/2018  | 26.20 | --    | --    | --            | 10.49 | 15.71 | --    |
| RWx-2 | 6/27/2018  | 26.20 | --    | --    | --            | 11.09 | 15.11 | --    |
| RWx-2 | 8/29/2018  | 26.20 | --    | --    | --            | 14.19 | 12.01 | --    |
| RWx-2 | 12/17/2018 | 26.20 | --    | --    | --            | 5.39  | 20.81 | --    |
| RWx-2 | 9/16/2020  | 26.20 | --    | --    | --            | 13.29 | 12.91 | --    |
| RW-3  | 11/20/2002 | 22.03 | 8.45  | 13.58 | 0.80          | 9.25  | 13.38 | --    |
| RW-3  | 11/21/2002 | 22.03 | 8.27  | 13.76 | 1.20          | 9.47  | 13.46 | --    |
| RW-3  | 11/22/2002 | 22.03 | 8.18  | 13.85 | 1.28          | 9.46  | 13.53 | --    |
| RW-3  | 11/24/2002 | 22.03 | 7.94  | 14.09 | 1.68          | 9.62  | 13.67 | 14.93 |
| RW-3  | 1/2/2003   | 22.03 | 6.52  | 15.51 | 0.04          | 6.56  | 15.50 | 15.53 |
| RW-3  | 1/3/2003   | 22.03 | 6.38  | 15.65 | 0.23          | 6.61  | 15.59 | 15.77 |
| RW-3  | 1/6/2003   | 22.03 | 5.92  | 16.11 | 0.03          | 5.95  | 16.10 | 16.13 |
| RW-3  | 1/7/2003   | 22.03 | 5.81  | 16.22 | 0.04          | 5.85  | 16.21 | 16.24 |
| RW-3  | 1/8/2003   | 22.03 | 5.74  | 16.29 | 0.05          | 5.79  | 16.28 | 16.32 |
| RW-3  | 1/9/2003   | 22.03 | 5.78  | 16.25 | 0.05          | 5.83  | 16.24 | 16.28 |
| RW-3  | 1/10/2003  | 22.03 | 5.88  | 16.15 | 0.05          | 5.93  | 16.14 | 16.18 |
| RW-3  | 1/13/2003  | 22.03 | 6.02  | 16.01 | 0.08          | 6.10  | 15.99 | 16.05 |
| RW-3  | 1/14/2003  | 22.03 | 5.97  | 16.06 | 0.09          | 6.06  | 16.04 | 16.11 |
| RW-3  | 1/15/2003  | 22.03 | 5.87  | 16.16 | 0.12          | 5.99  | 16.13 | 16.22 |
| RW-3  | 1/16/2003  | 22.03 | 5.89  | 16.14 | 0.09          | 5.98  | 16.12 | 16.19 |
| RW-3  | 1/17/2003  | 22.03 | 5.85  | 16.18 | 0.07          | 5.92  | 16.16 | 16.22 |
| RW-3  | 1/20/2003  | 22.03 | 5.98  | 16.05 | 0.13          | 6.11  | 16.02 | 16.12 |
| RW-3  | 1/22/2003  | 22.03 | 5.91  | 16.12 | 0.09          | 6.00  | 16.10 | 16.17 |
| RW-3  | 1/23/2003  | 22.03 | 6.20  | 15.83 | 0.49          | 6.69  | 15.71 | 16.08 |
| RW-3  | 1/24/2003  | 22.03 | 6.02  | 16.01 | 0.24          | 6.26  | 15.95 | 16.13 |
| RW-3  | 1/27/2003  | 22.03 | 5.57  | 16.46 | 0.08          | 5.65  | 16.44 | 16.50 |
| RW-3  | 1/28/2003  | 22.03 | 5.55  | 16.48 | 0.07          | 5.62  | 16.46 | 16.52 |
| RW-3  | 1/29/2003  | 22.03 | 5.44  | 16.59 | 0.06          | 5.50  | 16.58 | 16.62 |
| RW-3  | 1/30/2003  | 22.03 | 5.56  | 16.47 | 0.06          | 5.62  | 16.46 | 16.50 |
| RW-3  | 2/3/2003   | 22.03 | 5.75  | 16.28 | 0.10          | 5.85  | 16.26 | 16.33 |
| RW-3  | 2/6/2003   | 22.85 | 6.44  | 16.41 | 0.12          | 6.56  | 16.38 | 16.47 |
| RW-3  | 2/11/2003  | 22.85 | 6.81  | 16.04 | 0.32          | 7.13  | 15.96 | 16.20 |
| RW-3  | 2/18/2003  | 22.85 | 7.29  | 15.56 | 0.88          | 8.17  | 15.34 | 16.00 |
| RW-3  | 2/21/2003  | 22.85 | 7.19  | 15.66 | 0.75          | 7.94  | 15.47 | 16.04 |
| RW-3  | 2/26/2003  | 22.85 | 6.73  | 16.12 | 0.31          | 7.04  | 16.04 | 16.28 |
| RW-3  | 3/4/2003   | 22.85 | 6.83  | 16.02 | 0.34          | 7.17  | 15.94 | 16.19 |
| RW-3  | 3/12/2003  | 22.85 | 7.38  | 15.47 | 0.06          | 7.44  | 15.46 | 15.50 |
| RW-3  | 3/14/2003  | 22.85 | 7.21  | 15.64 | 0.07          | 7.28  | 15.62 | 15.68 |
| RW-3  | 3/26/2003  | 22.85 | 6.52  | 16.33 | 0.01          | 6.53  | 16.33 | 16.34 |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|      |            |       |       |       |      |       |       |       |
|------|------------|-------|-------|-------|------|-------|-------|-------|
| RW-3 | 3/28/2003  | 22.85 | --    | --    | --   | 7.09  | 15.76 | 15.76 |
| RW-3 | 4/2/2003   | 22.85 | --    | --    | --   | 7.05  | 15.80 | 15.80 |
| RW-3 | 4/4/2003   | 22.85 | --    | --    | --   | 7.26  | 15.59 | 15.59 |
| RW-3 | 4/8/2003   | 22.85 | --    | --    | --   | 6.90  | 15.95 | 15.95 |
| RW-3 | 4/11/2003  | 22.85 | --    | --    | --   | 7.51  | 15.34 | 15.34 |
| RW-3 | 4/15/2003  | 22.85 | --    | --    | --   | 6.67  | 16.18 | 16.18 |
| RW-3 | 4/17/2003  | 22.85 | --    | --    | --   | 7.61  | 15.24 | 15.24 |
| RW-3 | 4/22/2003  | 22.85 | --    | --    | --   | 7.61  | 15.24 | 15.24 |
| RW-3 | 4/25/2003  | 22.85 | --    | --    | --   | 7.22  | 15.63 | 15.63 |
| RW-3 | 5/2/2003   | 22.85 | 8.21  | 14.64 | 0.25 | 8.46  | 14.58 | 14.77 |
| RW-3 | 5/6/2003   | 22.85 | 8.51  | 14.34 | 0.24 | 8.75  | 14.28 | 14.46 |
| RW-3 | 5/9/2003   | 22.85 | 8.71  | 14.14 | 0.12 | 8.83  | 14.11 | 14.20 |
| RW-3 | 5/23/2003  | 22.85 | 9.74  | 13.11 | 0.03 | 9.77  | 13.10 | 13.13 |
| RW-3 | 5/28/2003  | 22.85 | 8.75  | 14.10 | 0.01 | 8.76  | 14.10 | 14.11 |
| RW-3 | 6/13/2003  | 22.85 | 9.19  | 13.66 | 0.02 | 9.21  | 13.66 | 13.67 |
| RW-3 | 6/18/2003  | 22.85 | 9.16  | 13.69 | 0.06 | 9.22  | 13.68 | 13.72 |
| RW-3 | 6/27/2003  | 22.85 | --    | --    | --   | 9.50  | 13.35 | 13.35 |
| RW-3 | 7/7/2003   | 22.85 | 10.05 | 12.80 | 0.06 | 10.11 | 12.79 | 12.83 |
| RW-3 | 7/16/2003  | 22.85 | 10.02 | 12.83 | 0.01 | 10.03 | 12.83 | 12.84 |
| RW-3 | 7/31/2003  | 22.85 | 10.18 | 12.67 | 0.11 | 10.29 | 12.64 | 12.73 |
| RW-3 | 8/5/2003   | 22.85 | --    | --    | --   | Dry   | NM    | Dry   |
| RW-3 | 8/11/2003  | 22.85 | 11.00 | 11.85 | 0.30 | 11.30 | 11.78 | 12.00 |
| RW-3 | 8/22/2003  | 22.85 | 10.98 | 11.87 | 0.29 | 11.27 | 11.80 | 12.02 |
| RW-3 | 8/26/2003  | 22.85 | --    | --    | --   | 11.14 | 11.71 | 11.71 |
| RW-3 | 9/2/2003   | 22.85 | --    | --    | --   | 10.28 | 12.57 | 12.57 |
| RW-3 | 9/9/2003   | 22.85 | --    | --    | --   | 10.29 | 12.56 | 12.56 |
| RW-3 | 9/19/2003  | 22.85 | --    | --    | --   | 10.29 | 12.56 | 12.56 |
| RW-3 | 10/14/2003 | 22.85 | --    | --    | --   | 10.30 | 12.55 | 12.55 |
| RW-3 | 11/20/2003 | 22.85 | 7.16  | 15.69 | 1.29 | 8.45  | 15.37 | 16.34 |
| RW-3 | 12/3/2003  | 22.85 | 6.72  | 16.13 | 0.05 | 6.77  | 16.12 | 16.16 |
| RW-3 | 1/19/2004  | 22.85 | --    | --    | --   | 6.26  | 16.59 | 16.59 |
| RW-3 | 2/24/2004  | 22.85 | --    | --    | --   | 6.72  | 16.13 | 16.13 |
| RW-3 | 3/15/2004  | 22.85 | --    | --    | --   | 7.78  | 15.07 | 15.07 |
| RW-3 | 4/19/2004  | 22.85 | --    | --    | --   | 8.71  | 14.14 | 14.14 |
| RW-3 | 5/17/2004  | 22.85 | 9.73  | 13.12 | 0.01 | 9.74  | 13.12 | 13.13 |
| RW-3 | 6/22/2004  | 22.85 | 9.36  | 13.49 | 0.02 | 9.38  | 13.49 | 13.50 |
| RW-3 | 8/18/2004  | 22.85 | --    | --    | --   | 10.26 | 12.59 | 12.59 |
| RW-3 | 9/21/2004  | 22.85 | --    | --    | --   | 10.00 | 12.85 | 12.85 |
| RW-3 | 10/19/2004 | 22.85 | --    | --    | --   | 8.21  | 14.64 | 14.64 |
| RW-3 | 11/23/2004 | 22.85 | --    | --    | --   | 9.18  | 13.67 | 13.67 |
| RW-3 | 12/21/2004 | 22.85 | --    | --    | --   | 6.71  | 16.14 | 16.14 |
| RW-3 | 1/13/2005  | 22.85 | --    | --    | --   | 7.73  | 15.12 | 15.12 |
| RW-3 | 4/28/2005  | 22.85 | --    | --    | --   | 6.78  | 16.07 | 16.07 |
| RW-3 | 6/1/2005   | 22.85 | --    | --    | --   | 7.10  | 15.75 | 15.75 |
| RW-3 | 6/29/2005  | 22.85 | --    | --    | --   | 8.72  | 14.13 | 14.13 |
| RW-3 | 7/20/2005  | 22.85 | --    | --    | --   | 9.20  | 13.65 | 13.65 |
| RW-3 | 8/22/2005  | 22.85 | --    | --    | --   | 9.50  | 13.35 | 13.35 |
| RW-3 | 9/12/2005  | 22.85 | --    | --    | --   | 9.28  | 13.57 | 13.57 |
| RW-3 | 10/12/2005 | 22.85 | --    | --    | --   | 9.29  | 13.56 | 13.56 |
| RW-3 | 11/21/2005 | 22.85 | --    | --    | --   | 7.25  | 15.60 | 15.60 |
| RW-3 | 12/27/2005 | 22.85 | --    | --    | --   | 4.12  | 18.73 | 18.73 |
| RW-3 | 1/30/2006  | 22.85 | --    | --    | --   | 2.41  | 20.44 | 20.44 |
| RW-3 | 2/16/2006  | 22.85 | --    | --    | --   | 4.69  | 18.16 | 18.16 |
| RW-3 | 3/13/2006  | 22.85 | --    | --    | --   | 5.89  | 16.96 | 16.96 |
| RW-3 | 4/18/2006  | 22.85 | --    | --    | --   | 6.02  | 16.83 | 16.83 |
| RW-3 | 5/12/2006  | 22.85 | --    | --    | --   | 6.74  | 16.11 | 16.11 |
| RW-3 | 6/9/2006   | 22.85 | --    | --    | --   | 6.28  | 16.57 | 16.57 |
| RW-3 | 7/13/2006  | 22.85 | --    | --    | --   | 7.56  | 15.29 | 15.29 |
| RW-3 | 8/16/2006  | 22.85 | --    | --    | --   | 8.75  | 14.10 | 14.10 |
| RW-3 | 9/19/2006  | 22.85 | --    | --    | --   | 9.30  | 13.55 | 13.55 |
| RW-3 | 10/13/2006 | 22.85 | --    | --    | --   | 9.13  | 13.72 | 13.72 |
| RW-3 | 11/20/2006 | 22.85 | --    | --    | --   | 3.63  | 19.22 | 19.22 |
| RW-3 | 12/8/2006  | 22.85 | --    | --    | --   | 4.01  | 18.84 | 18.84 |
| RW-3 | 1/19/2007  | 22.85 | --    | --    | --   | 3.48  | 19.37 | 19.37 |
| RW-3 | 2/19/2007  | 22.85 | --    | --    | --   | 6.21  | 16.64 | 16.64 |
| RW-3 | 3/15/2007  | 22.85 | --    | --    | --   | 4.97  | 17.88 | 17.88 |
| RW-3 | 4/16/2007  | 22.85 | --    | --    | --   | 5.81  | 17.04 | 17.04 |
| RW-3 | 5/14/2007  | 22.85 | --    | --    | --   | 7.30  | 15.55 | 15.55 |
| RW-3 | 6/29/2007  | 22.85 | --    | --    | --   | 8.57  | 14.28 | 14.28 |
| RW-3 | 7/20/2007  | 22.85 | --    | --    | --   | 9.05  | 13.80 | 13.80 |
| RW-3 | 8/21/2007  | 22.85 | --    | --    | --   | 9.30  | 13.55 | 13.55 |
| RW-3 | 9/10/2007  | 22.85 | --    | --    | --   | 9.29  | 13.56 | 13.56 |
| RW-3 | 10/22/2007 | 22.85 | --    | --    | --   | 8.02  | 14.83 | 14.83 |
| RW-3 | 11/28/2007 | 22.85 | --    | --    | --   | 7.51  | 15.34 | 15.34 |
| RW-3 | 12/13/2007 | 22.85 | --    | --    | --   | 6.82  | 16.03 | 16.03 |
| RW-3 | 1/21/2008  | 22.85 | --    | --    | --   | 6.29  | 16.56 | 16.56 |
| RW-3 | 2/24/2008  | 22.85 | --    | --    | --   | 7.00  | 15.85 | 15.85 |
| RW-3 | 3/24/2008  | 22.85 | --    | --    | --   | 6.68  | 16.17 | 16.17 |
| RW-3 | 8/25/2008  | 22.85 | --    | --    | --   | 8.15  | 14.70 | 14.70 |
| RW-3 | 2/18/2009  | 22.85 | --    | --    | --   | 7.24  | 15.61 | 15.61 |
| RW-3 | 8/25/2009  | 22.85 | --    | --    | --   | 9.33  | 13.52 | 13.52 |
| RW-3 | 3/22/2010  | 22.85 | --    | --    | --   | 6.24  | 16.61 | 16.61 |
| RW-3 | 8/23/2010  | 22.85 | --    | --    | --   | 8.85  | 14.00 | 14.00 |
| RW-3 | 2/7/2011   | 22.85 | --    | --    | --   | 5.16  | 17.69 | --    |
| RW-3 | 5/27/2011  | 22.85 | --    | --    | --   | 6.38  | 16.47 | --    |
| RW-3 | 8/8/2011   | 22.85 | --    | --    | --   | 8.97  | 13.88 | --    |
| RW-3 | 11/14/2011 | 22.85 | --    | --    | --   | 8.10  | 14.75 | --    |
| RW-3 | 2/20/2012  | 22.85 | --    | --    | --   | 4.77  | 18.08 | --    |
| RW-3 | 8/22/2012  | 22.85 | --    | --    | --   | 8.58  | 14.27 | --    |
| RW-3 | 11/5/2012  | 22.85 | --    | --    | --   | 5.12  | 17.73 | --    |
| RW-3 | 1/28/2013  | 22.85 | --    | --    | --   | 4.98  | 17.87 | --    |
| RW-3 | 5/9/2013   | 22.85 | --    | --    | --   | 6.83  | 16.02 | --    |
| RW-3 | 8/19/2013  | 22.85 | --    | --    | --   | 9.31  | 13.54 | --    |
| RW-3 | 11/25/2013 | 22.85 | --    | --    | --   | 6.85  | 16.00 | --    |
| RW-3 | 2/14/2014  | 22.85 | --    | --    | --   | 4.64  | 18.21 | --    |
| RW-3 | 5/5/2014   | 22.85 | --    | --    | --   | 4.14  | 18.71 | --    |
| RW-3 | 8/19/2014  | 22.85 | --    | --    | --   | 9.31  | 13.54 | --    |
| RW-3 | 11/21/2014 | 22.85 | --    | --    | --   | 6.69  | 16.16 | --    |
| RW-3 | 9/16/2020  | 22.03 | --    | --    | --   | 9.08  | 12.95 | --    |
| RW-4 | 11/20/2002 | 23.02 | 7.50  | 15.52 | 2.64 | 10.14 | 14.86 | --    |
| RW-4 | 11/21/2002 | 23.02 | 7.50  | 15.52 | 2.64 | 10.14 | 14.86 | 16.84 |
| RW-4 | 11/22/2002 | 23.02 | 8.37  | 14.65 | 0.77 | 9.14  | 14.46 | 16.84 |
| RW-4 | 11/24/2002 | 23.02 | 7.57  | 15.45 | 2.52 | 10.09 | 14.82 | 15.04 |
| RW-4 | 1/3/2003   | 23.02 | 6.31  | 16.71 | 0.50 | 6.81  | 16.59 | 16.96 |
| RW-4 | 1/6/2003   | 23.02 | 6.02  | 17.00 | 0.04 | 6.06  | 16.99 | 17.02 |
| RW-4 | 1/7/2003   | 23.02 | 5.74  | 17.28 | 0.18 | 5.92  | 17.24 | 17.37 |
| RW-4 | 1/8/2003   | 23.02 | 5.67  | 17.35 | 0.14 | 5.81  | 17.32 | 17.42 |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|      |            |       |       |       |               |       |       |       |
|------|------------|-------|-------|-------|---------------|-------|-------|-------|
| RW-4 | 1/9/2003   | 23.02 | 5.67  | 17.35 | 0.19          | 5.86  | 17.30 | 17.45 |
| RW-4 | 1/10/2003  | 23.02 | 5.76  | 17.26 | 0.25          | 6.01  | 17.20 | 17.39 |
| RW-4 | 1/13/2003  | 23.02 | 5.80  | 17.22 | 0.35          | 6.15  | 17.13 | 17.40 |
| RW-4 | 1/14/2003  | 23.02 | 5.85  | 17.17 | 0.29          | 6.14  | 17.10 | 17.32 |
| RW-4 | 1/15/2003  | 23.02 | 5.05  | 17.97 | 1.80          | 6.85  | 17.52 | 18.87 |
| RW-4 | 1/16/2003  | 23.02 | 5.78  | 17.24 | 0.27          | 6.05  | 17.17 | 17.38 |
| RW-4 | 1/17/2003  | 23.02 | 5.72  | 17.30 | 0.27          | 5.99  | 17.23 | 17.44 |
| RW-4 | 1/20/2003  | 23.02 | 5.84  | 17.18 | 0.30          | 6.14  | 17.11 | 17.33 |
| RW-4 | 1/22/2003  | 23.02 | 5.82  | 17.20 | 0.34          | 6.16  | 17.12 | 17.37 |
| RW-4 | 1/23/2003  | 23.02 | 6.12  | 16.90 | 0.58          | 6.70  | 16.76 | 17.19 |
| RW-4 | 1/24/2003  | 23.02 | 5.97  | 17.05 | 0.38          | 6.35  | 16.96 | 17.24 |
| RW-4 | 1/27/2003  | 23.02 | 5.51  | 17.51 | 0.13          | 5.64  | 17.48 | 17.58 |
| RW-4 | 1/28/2003  | 23.02 | 5.50  | 17.52 | 0.10          | 5.60  | 17.50 | 17.57 |
| RW-4 | 1/29/2003  | 23.02 | 5.36  | 17.66 | 0.07          | 5.43  | 17.64 | 17.70 |
| RW-4 | 1/30/2003  | 23.02 | 5.45  | 17.57 | 0.13          | 5.58  | 17.54 | 17.64 |
| RW-4 | 2/3/2003   | 23.02 | 5.66  | 17.36 | 0.21          | 5.87  | 17.31 | 17.47 |
| RW-4 | 2/6/2003   | 23.78 | 6.35  | 17.43 | 0.28          | 6.63  | 17.36 | 17.57 |
| RW-4 | 2/11/2003  | 23.78 | 6.75  | 17.03 | 0.39          | 7.14  | 16.93 | 17.23 |
| RW-4 | 2/18/2003  | 23.78 | 7.22  | 16.56 | 1.07          | 8.29  | 16.29 | 17.10 |
| RW-4 | 2/21/2003  | 23.78 | 7.10  | 16.68 | 0.97          | 8.07  | 16.44 | 17.17 |
| RW-4 | 2/26/2003  | 23.78 | 6.74  | 17.04 | 0.84          | 7.58  | 16.83 | 17.46 |
| RW-4 | 3/4/2003   | 23.78 | 7.08  | 16.70 | 0.14          | 7.22  | 16.67 | 16.77 |
| RW-4 | 3/12/2003  | 23.78 | 7.34  | 16.44 | 0.41          | 7.75  | 16.34 | 16.65 |
| RW-4 | 3/14/2003  | 23.78 | 7.20  | 16.58 | 0.64          | 7.84  | 16.42 | 16.90 |
| RW-4 | 3/26/2003  | 23.78 | 6.61  | 17.17 | 0.40          | 7.01  | 17.07 | 17.37 |
| RW-4 | 3/28/2003  | 23.78 | 7.15  | 16.63 | 0.47          | 7.62  | 16.51 | 16.87 |
| RW-4 | 4/2/2003   | 23.78 | 7.21  | 16.57 | 0.24          | 7.45  | 16.51 | 16.69 |
| RW-4 | 4/4/2003   | 23.78 | 7.52  | 16.26 | 0.15          | 7.67  | 16.22 | 16.34 |
| RW-4 | 4/8/2003   | 23.78 | --    | --    | --            | 7.26  | 16.52 | 16.52 |
| RW-4 | 4/11/2003  | 23.78 | 7.72  | 16.06 | 0.03          | 7.75  | 16.05 | 16.08 |
| RW-4 | 4/15/2003  | 23.78 | 7.14  | 16.64 | 0.06          | 7.20  | 16.63 | 16.67 |
| RW-4 | 4/17/2003  | 23.78 | 7.82  | 15.96 | 0.08          | 7.90  | 15.94 | 16.00 |
| RW-4 | 4/22/2003  | 23.78 | 7.87  | 15.91 | 0.08          | 7.95  | 15.89 | 15.95 |
| RW-4 | 4/25/2003  | 23.78 | 7.91  | 15.87 | 0.11          | 8.02  | 15.84 | 15.93 |
| RW-4 | 5/2/2003   | 23.78 | 8.32  | 15.46 | 0.13          | 8.45  | 15.43 | 15.53 |
| RW-4 | 5/6/2003   | 23.78 | 8.50  | 15.28 | 0.31          | 8.81  | 15.20 | 15.44 |
| RW-4 | 5/9/2003   | 23.78 | 8.72  | 15.06 | 0.36          | 9.08  | 14.97 | 15.24 |
| RW-4 | 5/23/2003  | 23.78 | 8.92  | 14.86 | 1.11          | 10.03 | 14.58 | 15.42 |
| RW-4 | 5/28/2003  | 23.78 | 8.80  | 14.98 | 0.02          | 8.82  | 14.98 | 14.99 |
| RW-4 | 6/13/2003  | 23.78 | 8.90  | 14.88 | 1.72          | 10.62 | 14.45 | 15.74 |
| RW-4 | 6/18/2003  | 23.78 | 8.85  | 14.93 | 1.96          | 10.81 | 14.44 | 15.91 |
| RW-4 | 6/27/2003  | 23.78 | 9.40  | 14.38 | 1.42          | 10.82 | 14.03 | 15.09 |
| RW-4 | 7/7/2003   | 23.78 | 9.54  | 14.24 | 1.27          | 10.81 | 13.92 | 14.88 |
| RW-4 | 7/16/2003  | 23.78 | 9.41  | 14.37 | 1.40          | 10.81 | 14.02 | 15.07 |
| RW-4 | 7/31/2003  | 23.78 | 9.95  | 13.83 | 0.85          | 10.80 | 13.62 | 14.26 |
| RW-4 | 8/5/2003   | 23.78 | 9.82  | 13.96 | 0.98          | 10.80 | 13.72 | 14.45 |
| RW-4 | 8/11/2003  | 23.78 | 10.84 | 12.94 | 0.94          | 11.78 | 12.71 | 13.41 |
| RW-4 | 8/22/2003  | 23.78 | 10.87 | 12.91 | 0.92          | 11.79 | 12.68 | 13.37 |
| RW-4 | 8/26/2003  | 23.78 | 10.36 | 13.42 | 0.44          | 10.80 | 13.31 | 13.64 |
| RW-4 | 9/2/2003   | 23.78 | 10.22 | 13.56 | 0.58          | 10.80 | 13.42 | 13.85 |
| RW-4 | 9/9/2003   | 23.78 | --    | --    | --            | 10.80 | 12.98 | 12.98 |
| RW-4 | 9/19/2003  | 23.78 | --    | --    | --            | 10.81 | 12.97 | 12.97 |
| RW-4 | 10/14/2003 | 23.78 | --    | --    | --            | 10.80 | 12.98 | 12.98 |
| RW-4 | 11/20/2003 | 23.78 | 7.96  | 15.82 | 1.54          | 9.50  | 15.44 | 16.59 |
| RW-4 | 12/3/2003  | 23.78 | 6.75  | 17.03 | 1.03          | 7.78  | 16.77 | 17.55 |
| RW-4 | 1/19/2004  | 23.78 | 6.18  | 17.60 | 0.06          | 6.24  | 17.59 | 17.63 |
| RW-4 | 2/24/2004  | 23.78 | 6.97  | 16.81 | 0.06          | 7.03  | 16.80 | 16.84 |
| RW-4 | 3/15/2004  | 23.78 | --    | --    | --            | 8.10  | 15.68 | 15.68 |
| RW-4 | 4/19/2004  | 23.78 | --    | --    | --            | 8.71  | 15.07 | 15.07 |
| RW-4 | 5/17/2004  | 23.78 | --    | --    | --            | 9.73  | 14.05 | 14.05 |
| RW-4 | 6/22/2004  | 23.78 | --    | --    | --            | 9.57  | 14.21 | 14.21 |
| RW-4 | 8/18/2004  | 23.78 | 10.35 | 13.43 | 0.42          | 10.77 | 13.33 | 13.64 |
| RW-4 | 9/21/2004  | 23.78 | 9.53  | 14.25 | 0.19          | 9.72  | 14.20 | 14.35 |
| RW-4 | 10/19/2004 | 23.78 | 8.63  | 15.15 | 0.39          | 9.02  | 15.05 | 15.35 |
| RW-4 | 11/23/2004 | 23.78 | 8.94  | 14.84 | 0.05          | 8.99  | 14.83 | 14.87 |
| RW-4 | 12/21/2004 | 23.78 | 6.68  | 17.10 | 0.08          | 6.76  | 17.08 | 17.14 |
| RW-4 | 1/13/2005  | 23.78 | --    | --    | --            | 7.74  | 16.04 | 16.04 |
| RW-4 | 4/28/2005  | 23.78 | --    | --    | --            | 6.77  | 17.01 | 17.01 |
| RW-4 | 6/1/2005   | 23.78 | --    | --    | --            | 7.02  | 16.76 | 16.76 |
| RW-4 | 6/29/2005  | 23.78 | --    | --    | Not Monitored | --    | --    | NM    |
| RW-4 | 7/20/2005  | 23.78 | --    | --    | Not Monitored | --    | --    | NM    |
| RW-4 | 8/22/2005  | 23.78 | --    | --    | --            | 9.50  | 14.28 | 11.18 |
| RW-4 | 9/12/2005  | 23.78 | --    | --    | --            | 10.31 | 13.47 | 13.47 |
| RW-4 | 10/12/2005 | 23.78 | 10.69 | 13.09 | 0.13          | 10.82 | 13.06 | 13.16 |
| RW-4 | 11/21/2005 | 23.78 | --    | --    | --            | 8.40  | 15.38 | 15.38 |
| RW-4 | 12/27/2005 | 23.78 | --    | --    | --            | 5.14  | 18.64 | 18.64 |
| RW-4 | 1/30/2006  | 23.78 | --    | --    | --            | 3.40  | 20.38 | 20.38 |
| RW-4 | 2/16/2006  | 23.78 | --    | --    | --            | 5.65  | 18.13 | 18.13 |
| RW-4 | 3/13/2006  | 23.78 | --    | --    | --            | 6.81  | 16.97 | 16.97 |
| RW-4 | 4/18/2006  | 23.78 | --    | --    | --            | 6.95  | 16.83 | 16.83 |
| RW-4 | 5/12/2006  | 23.78 | --    | --    | --            | 7.69  | 16.09 | 16.09 |
| RW-4 | 6/9/2006   | 23.78 | --    | --    | --            | 7.25  | 16.53 | 16.53 |
| RW-4 | 7/13/2006  | 23.78 | --    | --    | --            | 8.56  | 15.22 | 15.22 |
| RW-4 | 8/16/2006  | 23.78 | --    | --    | --            | 9.70  | 14.08 | 14.08 |
| RW-4 | 9/19/2006  | 23.78 | --    | --    | --            | 10.30 | 13.48 | 13.48 |
| RW-4 | 10/13/2006 | 23.78 | --    | --    | --            | 10.05 | 13.73 | 13.73 |
| RW-4 | 11/20/2006 | 23.78 | --    | --    | --            | 4.64  | 19.14 | 19.14 |
| RW-4 | 12/8/2006  | 23.78 | --    | --    | --            | 5.00  | 18.78 | 18.78 |
| RW-4 | 1/19/2007  | 23.78 | --    | --    | --            | 4.47  | 19.31 | 19.31 |
| RW-4 | 2/19/2007  | 23.78 | --    | --    | --            | 7.16  | 16.62 | 16.62 |
| RW-4 | 3/15/2007  | 23.78 | --    | --    | --            | 5.91  | 17.87 | 17.87 |
| RW-4 | 4/16/2007  | 23.78 | --    | --    | --            | 6.75  | 17.03 | 17.03 |
| RW-4 | 5/14/2007  | 23.78 | --    | --    | --            | 8.22  | 15.56 | 15.56 |
| RW-4 | 6/29/2007  | 23.78 | --    | --    | --            | 9.54  | 14.24 | 14.24 |
| RW-4 | 7/20/2007  | 23.78 | --    | --    | --            | 10.02 | 13.76 | 13.76 |
| RW-4 | 8/21/2007  | 23.78 | --    | --    | --            | 10.72 | 13.06 | 13.06 |
| RW-4 | 9/10/2007  | 23.78 | --    | --    | --            | 10.71 | 13.07 | 13.07 |
| RW-4 | 10/22/2007 | 23.78 | --    | --    | --            | 8.88  | 14.90 | 14.90 |
| RW-4 | 11/28/2007 | 23.78 | --    | --    | Not Monitored | --    | --    | NM    |
| RW-4 | 12/13/2007 | 23.78 | --    | --    | --            | 7.22  | 16.56 | 16.56 |
| RW-4 | 1/21/2008  | 23.78 | --    | --    | --            | 7.22  | 16.56 | 16.56 |
| RW-4 | 2/24/2008  | 23.78 | --    | --    | --            | 7.91  | 15.87 | 15.87 |
| RW-4 | 3/24/2008  | 23.78 | --    | --    | --            | 7.69  | 16.09 | 16.09 |
| RW-4 | 8/25/2008  | 23.78 | --    | --    | --            | 9.18  | 14.60 | 14.60 |
| RW-4 | 2/18/2009  | 23.78 | --    | --    | --            | 8.17  | 15.61 | 15.61 |
| RW-4 | 8/25/2009  | 23.78 | --    | --    | --            | 10.85 | 12.93 | 12.93 |
| RW-4 | 3/22/2010  | 23.78 | --    | --    | --            | 7.17  | 16.61 | 16.61 |
| RW-4 | 8/23/2010  | 23.78 | --    | --    | --            | 9.89  | 13.89 | 13.89 |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|       |            |       |       |       |               |       |       |       |
|-------|------------|-------|-------|-------|---------------|-------|-------|-------|
| RW-4  | 2/7/2011   | 23.78 | --    | --    | --            | 6.11  | 17.67 | --    |
| RW-4  | 5/27/2011  | 23.78 | --    | --    | Not Monitored | --    | --    | --    |
| RW-4  | 8/8/2011   | 23.78 | --    | --    | --            | 9.85  | 13.93 | --    |
| RW-4  | 11/14/2011 | 23.78 | --    | --    | --            | 9.06  | 14.72 | --    |
| RW-4  | 2/20/2012  | 23.78 | --    | --    | --            | 5.12  | 18.66 | --    |
| RW-4  | 8/22/2012  | 23.78 | --    | --    | --            | 9.51  | 14.27 | --    |
| RW-4  | 11/5/2012  | 23.78 | --    | --    | --            | 6.07  | 17.71 | --    |
| RW-4  | 1/28/2013  | 23.78 | --    | --    | --            | 5.94  | 17.84 | --    |
| RW-4  | 5/9/2013   | 23.78 | --    | --    | --            | 7.77  | 16.01 | --    |
| RW-4  | 8/19/2013  | 23.78 | --    | --    | --            | 10.37 | 13.41 | --    |
| RW-4  | 11/25/2013 | 23.78 | --    | --    | --            | 7.76  | 16.02 | --    |
| RW-4  | 2/14/2014  | 23.78 | --    | --    | --            | 5.57  | 18.21 | --    |
| RW-4  | 5/5/2014   | 23.78 | --    | --    | --            | 5.08  | 18.70 | --    |
| RW-4  | 8/19/2014  | 23.78 | --    | --    | --            | 10.29 | 13.49 | --    |
| RW-4  | 11/21/2014 | 23.78 | --    | --    | --            | 7.67  | 16.11 | --    |
| RW-4  | 9/16/2020  | 23.02 | --    | --    | --            | 9.03  | 13.99 | --    |
|       |            |       |       |       |               |       |       |       |
| RW-5  | 11/20/2002 | 23.70 | 8.65  | 15.05 | 0.02          | 8.67  | 15.05 | --    |
| RW-5  | 11/21/2002 | 23.70 | 8.30  | 15.40 | 0.10          | 8.40  | 15.38 | 15.06 |
| RW-5  | 11/22/2002 | 23.70 | 8.46  | 15.24 | 0.06          | 8.52  | 15.23 | 15.45 |
| RW-5  | 11/24/2002 | 23.70 | 8.63  | 15.07 | 0.28          | 8.91  | 15.00 | 15.27 |
| RW-5  | 1/2/2003   | 23.70 | 6.87  | 16.83 | 0.04          | 6.91  | 16.82 | 16.85 |
| RW-5  | 1/3/2003   | 23.70 | 6.77  | 16.93 | 0.03          | 6.80  | 16.92 | 16.95 |
| RW-5  | 1/6/2003   | 23.70 | 6.46  | 17.24 | 0.04          | 6.50  | 17.23 | 17.26 |
| RW-5  | 1/7/2003   | 23.70 | 6.36  | 17.34 | 0.06          | 6.42  | 17.33 | 17.37 |
| RW-5  | 1/8/2003   | 23.70 | 6.13  | 17.57 | 0.03          | 6.16  | 17.56 | 17.59 |
| RW-5  | 1/9/2003   | 23.70 | 6.25  | 17.45 | 0.03          | 6.28  | 17.44 | 17.47 |
| RW-5  | 1/10/2003  | 23.70 | 6.43  | 17.27 | 0.04          | 6.47  | 17.26 | 17.29 |
| RW-5  | 1/13/2003  | 23.70 | 6.48  | 17.22 | 0.03          | 6.51  | 17.21 | 17.24 |
| RW-5  | 1/14/2003  | 23.70 | 6.44  | 17.26 | 0.05          | 6.49  | 17.25 | 17.29 |
| RW-5  | 1/15/2003  | 23.70 | 6.37  | 17.33 | 0.04          | 6.41  | 17.32 | 17.35 |
| RW-5  | 1/16/2003  | 23.70 | 6.40  | 17.30 | 0.02          | 6.42  | 17.30 | 17.31 |
| RW-5  | 1/17/2003  | 23.70 | 6.37  | 17.33 | 0.04          | 6.41  | 17.32 | 17.35 |
| RW-5  | 1/20/2003  | 23.70 | 6.57  | 17.13 | 0.05          | 6.62  | 17.12 | 17.16 |
| RW-5  | 1/22/2003  | 23.70 | 6.60  | 17.10 | 0.08          | 6.68  | 17.08 | 17.14 |
| RW-5  | 1/23/2003  | 23.70 | 6.83  | 16.87 | 0.07          | 6.90  | 16.85 | 16.91 |
| RW-5  | 1/24/2003  | 23.70 | 6.69  | 17.01 | 0.03          | 6.72  | 17.00 | 17.03 |
| RW-5  | 1/27/2003  | 23.70 | 5.97  | 17.73 | 0.06          | 6.03  | 17.72 | 17.76 |
| RW-5  | 1/28/2003  | 23.70 | 5.95  | 17.75 | 0.09          | 6.04  | 17.73 | 17.80 |
| RW-5  | 1/29/2003  | 23.70 | 5.82  | 17.88 | 0.12          | 5.94  | 17.85 | 17.94 |
| RW-5  | 1/30/2003  | 23.70 | 5.90  | 17.80 | 0.10          | 6.00  | 17.78 | 17.85 |
| RW-5  | 2/3/2003   | 23.70 | 6.34  | 17.36 | 0.07          | 6.41  | 17.34 | 17.40 |
| RW-5  | 2/6/2003   | 24.44 | 7.12  | 17.32 | 0.06          | 7.18  | 17.31 | 17.35 |
| RW-5  | 2/11/2003  | 24.44 | 7.63  | 16.81 | 0.07          | 7.70  | 16.79 | 16.85 |
| RW-5  | 2/18/2003  | 24.44 | 8.11  | 16.33 | 0.14          | 8.25  | 16.30 | 16.40 |
| RW-5  | 2/21/2003  | 24.44 | 7.99  | 16.45 | 0.03          | 8.02  | 16.44 | 16.47 |
| RW-5  | 2/26/2003  | 24.44 | 7.74  | 16.70 | 0.01          | 7.75  | 16.70 | 16.71 |
| RW-5  | 3/4/2003   | 24.44 | --    | --    | --            | 7.59  | 16.85 | 16.85 |
| RW-5  | 3/12/2003  | 24.44 | 8.04  | 16.40 | 0.01          | 8.05  | 16.40 | 16.41 |
| RW-5  | 3/14/2003  | 24.44 | 7.84  | 16.60 | 0.01          | 7.85  | 16.60 | 16.61 |
| RW-5  | 3/26/2003  | 24.44 | --    | --    | --            | 7.19  | 17.25 | 17.25 |
| RW-5  | 3/28/2003  | 24.44 | --    | --    | --            | 7.71  | 16.73 | 16.73 |
| RW-5  | 4/2/2003   | 24.44 | --    | --    | --            | 7.85  | 16.59 | 16.59 |
| RW-5  | 4/4/2003   | 24.44 | --    | --    | --            | 8.16  | 16.28 | 16.28 |
| RW-5  | 4/8/2003   | 24.44 | 7.71  | 16.73 | 0.00          | 7.72  | 16.73 | 16.73 |
| RW-5  | 4/11/2003  | 24.44 | --    | --    | --            | 7.78  | 16.66 | 16.66 |
| RW-5  | 4/15/2003  | 24.44 | 7.44  | 17.00 | 0.01          | 7.45  | 17.00 | 17.01 |
| RW-5  | 4/17/2003  | 24.44 | --    | --    | --            | 7.91  | 16.53 | 16.53 |
| RW-5  | 4/22/2003  | 24.44 | --    | --    | --            | 7.75  | 16.69 | 16.69 |
| RW-5  | 4/25/2003  | 24.44 | --    | --    | --            | 7.84  | 16.60 | 16.60 |
| RW-5  | 5/2/2003   | 24.44 | --    | --    | --            | 8.78  | 15.66 | 15.66 |
| RW-5  | 5/6/2003   | 24.44 | 9.05  | 15.39 | 0.01          | 9.06  | 15.39 | 15.40 |
| RW-5  | 5/9/2003   | 24.44 | 9.06  | 15.38 | 0.05          | 9.11  | 15.37 | 15.41 |
| RW-5  | 5/23/2003  | 24.44 | 9.08  | 15.36 | 0.01          | 9.09  | 15.36 | 15.37 |
| RW-5  | 5/28/2003  | 24.44 | 9.27  | 15.17 | 0.01          | 9.28  | 15.17 | 15.18 |
| RW-5  | 6/13/2003  | 24.44 | 9.85  | 14.59 | 0.06          | 9.91  | 14.58 | 14.62 |
| RW-5  | 6/18/2003  | 24.44 | 9.81  | 14.63 | 0.08          | 9.89  | 14.61 | 14.67 |
| RW-5  | 6/27/2003  | 24.44 | 9.26  | 15.18 | 0.22          | 9.48  | 15.13 | 15.29 |
| RW-5  | 7/7/2003   | 24.44 | 10.51 | 13.93 | 0.19          | 10.70 | 13.88 | 14.03 |
| RW-5  | 7/16/2003  | 24.44 | 10.29 | 14.15 | 0.16          | 10.45 | 14.11 | 14.23 |
| RW-5  | 7/31/2003  | 24.44 | --    | --    | --            | 10.68 | 13.76 | 13.76 |
| RW-5  | 8/5/2003   | 24.44 | --    | --    | --            | 10.68 | 13.76 | 13.76 |
| RW-5  | 8/11/2003  | 24.44 | --    | --    | --            | 11.68 | 12.76 | 12.76 |
| RW-5  | 8/22/2003  | 24.44 | 11.57 | 12.87 | 0.08          | 11.65 | 12.85 | 12.91 |
| RW-5  | 8/26/2003  | 24.44 | --    | --    | --            | 10.68 | 13.76 | 13.76 |
| RW-5  | 9/2/2003   | 24.44 | --    | --    | --            | 10.67 | 13.77 | 13.77 |
| RW-5  | 9/9/2003   | 24.44 | --    | --    | --            | 10.68 | 13.76 | 13.76 |
| RW-5  | 9/19/2003  | 24.44 | --    | --    | --            | 10.68 | 13.76 | 13.76 |
| RW-5  | 10/14/2003 | 24.44 | --    | --    | --            | 10.65 | 13.79 | 13.79 |
| RW-5  | 11/20/2003 | 24.44 | --    | --    | --            | 8.20  | 16.24 | 16.24 |
| RW-5  | 12/3/2003  | 24.44 | --    | --    | --            | 7.15  | 17.29 | 17.29 |
| RW-5  | 1/19/2004  | 24.44 | --    | --    | --            | 6.71  | 17.73 | 17.73 |
| RW-5  | 2/24/2004  | 24.44 | --    | --    | --            | 7.68  | 16.76 | 16.76 |
| RW-5  | 3/15/2004  | 24.44 | --    | --    | --            | 8.58  | 15.86 | 15.86 |
| RW-5  | 4/19/2004  | 24.44 | --    | --    | --            | 9.47  | 14.97 | 14.97 |
| RW-5  | 5/17/2004  | 24.44 | --    | --    | --            | 10.28 | 14.16 | 14.16 |
| RW-5  | 6/22/2004  | 24.44 | --    | --    | --            | 9.76  | 14.68 | 14.68 |
| RW-5  | 8/18/2004  | 24.44 | 10.69 | 13.75 | 0.01          | 10.70 | 13.75 | 13.76 |
| RW-5  | 9/21/2004  | 24.44 | --    | --    | --            | 9.35  | 15.09 | 15.09 |
| RW-5  | 10/19/2004 | 24.44 | --    | --    | --            | 8.55  | 15.89 | 15.89 |
| RW-5  | 11/23/2004 | 24.44 | --    | --    | --            | 8.94  | 15.50 | 15.50 |
| RW-5  | 12/21/2004 | 24.44 | --    | --    | --            | 7.48  | 16.96 | 16.96 |
| RW-5  | 1/13/2005  | 24.44 | --    | --    | --            | 8.38  | 16.06 | 16.06 |
| RW-5  | 4/28/2005  | 24.44 | --    | --    | --            | 7.78  | 16.66 | 16.66 |
| RW-5  | 6/1/2005   | 24.44 | --    | --    | --            | 8.08  | 16.36 | 16.36 |
| RW-5  | 6/29/2005  | 24.44 | --    | --    | --            | 9.28  | 15.16 | 15.16 |
| RW-5  | 7/20/2005  | 24.44 | --    | --    | Not Monitored | --    | --    | NM    |
| RW-5  | 8/22/2005  | 24.44 | --    | --    | --            | 10.45 | 13.99 | 13.99 |
| RW-5  | 5/27/2011  | 24.44 | --    | --    | Not Monitored | --    | --    | --    |
|       |            |       |       |       |               |       |       |       |
| RWx-5 | 9/12/2005  | 24.97 | --    | --    | --            | 13.43 | 11.54 | 11.54 |
| RWx-5 | 10/12/2005 | 24.97 | --    | --    | --            | 13.32 | 11.65 | 11.65 |
| RWx-5 | 11/21/2005 | 24.97 | 10.88 | 14.09 | 0.03          | 10.91 | 14.08 | 14.11 |
| RWx-5 | 12/27/2005 | 24.97 | 8.39  | 16.58 | 0.21          | 8.60  | 16.53 | 16.69 |
| RWx-5 | 1/30/2006  | 24.97 | 7.85  | 17.12 | 0.01          | 7.86  | 17.12 | 17.13 |
| RWx-5 | 2/16/2006  | 24.97 | 7.77  | 17.20 | 0.21          | 7.98  | 17.15 | 17.31 |
| RWx-5 | 3/13/2006  | 24.97 | 7.74  | 17.23 | 0.07          | 7.81  | 17.21 | 17.27 |
| RWx-5 | 4/18/2006  | 24.97 | 8.95  | 16.02 | 0.23          | 9.18  | 15.96 | 16.14 |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|       |            |       |       |       |      |       |       |       |
|-------|------------|-------|-------|-------|------|-------|-------|-------|
| RWx-5 | 5/12/2006  | 24.97 | 9.33  | 15.64 | 0.13 | 9.46  | 15.61 | 15.71 |
| RWx-5 | 6/9/2006   | 24.97 | 8.87  | 16.10 | 0.03 | 8.90  | 16.09 | 16.12 |
| RWx-5 | 7/13/2006  | 24.97 | 10.05 | 14.92 | 0.25 | 10.30 | 14.86 | 15.05 |
| RWx-5 | 8/16/2006  | 24.97 | 11.10 | 13.87 | 0.27 | 11.37 | 13.80 | 14.01 |
| RWx-5 | 9/19/2006  | 24.97 | --    | --    | --   | 11.67 | 13.30 | 13.30 |
| RWx-5 | 10/13/2006 | 24.97 | 11.45 | 13.52 | 0.15 | 11.60 | 13.48 | 13.60 |
| RWx-5 | 11/20/2006 | 24.97 | --    | --    | --   | 6.86  | 18.11 | 18.11 |
| RWx-5 | 12/8/2006  | 24.97 | --    | --    | --   | 7.25  | 17.72 | 17.72 |
| RWx-5 | 1/19/2007  | 24.97 | --    | --    | --   | 6.60  | 18.37 | 18.37 |
| RWx-5 | 2/19/2007  | 24.97 | --    | --    | --   | 8.90  | 16.07 | 16.07 |
| RWx-5 | 3/15/2007  | 24.97 | --    | --    | --   | 7.77  | 17.20 | 17.20 |
| RWx-5 | 4/16/2007  | 24.97 | --    | --    | --   | 8.35  | 16.62 | 16.62 |
| RWx-5 | 5/14/2007  | 24.97 | --    | --    | --   | 9.77  | 15.20 | 15.20 |
| RWx-5 | 6/29/2007  | 24.97 | --    | --    | --   | 10.92 | 14.05 | 14.05 |
| RWx-5 | 7/20/2007  | 24.97 | --    | --    | --   | 11.37 | 13.60 | 13.60 |
| RWx-5 | 8/21/2007  | 24.97 | --    | --    | --   | 12.05 | 12.92 | 12.92 |
| RWx-5 | 9/10/2007  | 24.97 | 12.10 | --    | --   | 12.11 | 12.86 | 12.86 |
| RWx-5 | 10/22/2007 | 24.97 | --    | --    | --   | 10.52 | 14.45 | 14.45 |
| RWx-5 | 11/28/2007 | 24.97 | --    | --    | --   | 9.95  | 15.02 | 15.02 |
| RWx-5 | 12/13/2007 | 24.97 | --    | --    | --   | 8.71  | 16.26 | 16.26 |
| RWx-5 | 1/21/2008  | 24.97 | --    | --    | --   | 8.75  | 16.22 | 16.22 |
| RWx-5 | 2/24/2008  | 24.97 | --    | --    | --   | 12.21 | 12.76 | 12.76 |
| RWx-5 | 3/24/2008  | 24.97 | --    | --    | --   | 9.36  | 15.61 | 15.61 |
| RWx-5 | 8/25/2008  | 24.97 | --    | --    | --   | 11.17 | 13.80 | 13.80 |
| RWx-5 | 2/18/2009  | 24.97 | --    | --    | --   | 9.92  | 15.05 | 15.05 |
| RWx-5 | 8/25/2009  | 24.97 | --    | --    | --   | 12.58 | 12.39 | 12.39 |
| RWx-5 | 3/22/2010  | 24.97 | --    | --    | --   | 9.02  | 15.95 | 15.95 |
| RWx-5 | 8/23/2010  | 24.97 | --    | --    | --   | 11.57 | 13.40 | 13.40 |
| RWx-5 | 2/7/2011   | 24.97 | --    | --    | --   | 8.15  | 16.82 | --    |
| RWx-5 | 5/27/2011  | 24.97 | --    | --    | --   | 9.16  | 15.81 | --    |
| RWx-5 | 8/8/2011   | 24.97 | --    | --    | --   | 11.63 | 13.34 | --    |
| RWx-5 | 11/14/2011 | 24.97 | --    | --    | --   | 10.56 | 14.41 | --    |
| RWx-5 | 2/20/2012  | 24.97 | --    | --    | --   | 8.21  | 16.76 | --    |
| RWx-5 | 8/22/2012  | 24.97 | --    | --    | --   | 11.25 | 13.72 | --    |
| RWx-5 | 11/5/2012  | 24.97 | --    | --    | --   | 8.52  | 16.45 | --    |
| RWx-5 | 1/28/2013  | 24.97 | --    | --    | --   | 8.07  | 16.90 | --    |
| RWx-5 | 5/9/2013   | 24.97 | --    | --    | --   | 10.61 | 14.36 | --    |
| RWx-5 | 8/19/2013  | 24.97 | --    | --    | --   | 12.71 | 12.26 | --    |
| RWx-5 | 11/25/2013 | 24.97 | --    | --    | --   | 9.12  | 15.85 | --    |
| RWx-5 | 2/14/2014  | 24.97 | --    | --    | --   | 6.71  | 18.26 | --    |
| RWx-5 | 5/5/2014   | 24.97 | --    | --    | --   | 6.28  | 18.69 | --    |
| RWx-5 | 8/19/2014  | 24.97 | --    | --    | --   | 11.97 | 13.00 | --    |
| RWx-5 | 11/21/2014 | 24.97 | --    | --    | --   | 9.00  | 15.97 | --    |
| RWx-5 | 9/1/2022   | 24.97 | --    | --    | --   | 12.20 | 12.77 | --    |
| RWx-5 | 2/20/2023  | 24.97 | --    | --    | --   | 6.75  | 18.22 | --    |
| RWx-5 | 8/14/2023  | 24.97 | --    | --    | --   | 11.92 | 13.05 | --    |
| RWx-5 | 1/29/2024  | 24.97 | --    | --    | --   | 5.12  | 19.85 | --    |
|       |            |       |       |       |      |       |       |       |
| RW-6  | 11/20/2002 | 23.43 | 8.05  | 15.38 | 2.05 | 10.10 | 14.87 | --    |
| RW-6  | 11/21/2002 | 23.43 | 8.40  | 15.03 | 0.15 | 8.55  | 14.99 | 16.41 |
| RW-6  | 11/22/2002 | 23.43 | 8.45  | 14.98 | 0.24 | 8.69  | 14.92 | 15.11 |
| RW-6  | 11/24/2002 | 23.43 | 8.65  | 14.78 | 0.33 | 8.98  | 14.70 | 15.10 |
| RW-6  | 1/2/2003   | 23.43 | 6.70  | 16.73 | 0.87 | 7.57  | 16.51 | 17.17 |
| RW-6  | 1/7/2003   | 23.43 | 6.50  | 16.93 | 0.26 | 6.76  | 16.87 | 17.06 |
| RW-6  | 1/8/2003   | 23.43 | 6.09  | 17.34 | 0.51 | 6.60  | 17.21 | 17.60 |
| RW-6  | 1/9/2003   | 23.43 | 6.28  | 17.15 | 0.38 | 6.66  | 17.06 | 17.34 |
| RW-6  | 1/10/2003  | 23.43 | 6.42  | 17.01 | 0.23 | 6.65  | 16.95 | 17.13 |
| RW-6  | 1/13/2003  | 23.43 | 8.16  | 15.27 | 0.07 | 8.23  | 15.25 | 15.31 |
| RW-6  | 1/14/2003  | 23.43 | 6.73  | 16.70 | 0.20 | 6.93  | 16.65 | 16.80 |
| RW-6  | 1/15/2003  | 23.43 | 6.30  | 17.13 | 0.60 | 6.90  | 16.98 | 17.43 |
| RW-6  | 1/16/2003  | 23.43 | 6.28  | 17.15 | 0.65 | 6.93  | 16.99 | 17.48 |
| RW-6  | 1/17/2003  | 23.43 | 6.29  | 17.14 | 0.00 | 6.29  | 17.14 | 17.14 |
| RW-6  | 1/20/2003  | 23.43 | 6.31  | 17.12 | 0.63 | 6.94  | 16.96 | 17.44 |
| RW-6  | 1/22/2003  | 23.43 | 6.41  | 17.02 | 0.75 | 7.16  | 16.83 | 17.40 |
| RW-6  | 1/23/2003  | 23.43 | 6.60  | 16.83 | 0.80 | 7.40  | 16.63 | 17.23 |
| RW-6  | 1/24/2003  | 23.43 | 6.45  | 16.98 | 0.76 | 7.21  | 16.79 | 17.36 |
| RW-6  | 1/27/2003  | 23.43 | 5.82  | 17.61 | 0.62 | 6.44  | 17.46 | 17.92 |
| RW-6  | 1/28/2003  | 23.43 | 5.90  | 17.53 | 0.39 | 6.29  | 17.43 | 17.73 |
| RW-6  | 1/29/2003  | 23.43 | 5.81  | 17.62 | 0.35 | 6.16  | 17.53 | 17.80 |
| RW-6  | 1/30/2003  | 23.43 | 5.92  | 17.51 | 0.28 | 6.20  | 17.44 | 17.65 |
| RW-6  | 2/3/2003   | 23.43 | 6.25  | 17.18 | 0.19 | 6.44  | 17.13 | 17.28 |
| RW-6  | 2/6/2003   | 24.18 | 6.96  | 17.22 | 0.18 | 7.14  | 17.18 | 17.31 |
| RW-6  | 2/11/2003  | 24.18 | 7.44  | 16.74 | 0.31 | 7.75  | 16.66 | 16.90 |
| RW-6  | 2/18/2003  | 24.18 | 7.90  | 16.28 | 0.51 | 8.41  | 16.15 | 16.54 |
| RW-6  | 2/21/2003  | 24.18 | 7.86  | 16.32 | 0.47 | 8.33  | 16.20 | 16.56 |
| RW-6  | 2/26/2003  | 24.18 | 7.76  | 16.42 | 0.01 | 7.77  | 16.42 | 16.43 |
| RW-6  | 3/4/2003   | 24.18 | --    | --    | --   | 7.46  | 16.72 | 16.72 |
| RW-6  | 3/12/2003  | 24.18 | 8.01  | 16.17 | 0.01 | 8.02  | 16.17 | 16.18 |
| RW-6  | 3/14/2003  | 24.18 | --    | --    | --   | 7.81  | 16.37 | 16.37 |
| RW-6  | 3/26/2003  | 24.18 | --    | --    | --   | 7.02  | 17.16 | 17.16 |
| RW-6  | 3/28/2003  | 24.18 | --    | --    | --   | 7.62  | 16.56 | 16.56 |
| RW-6  | 4/2/2003   | 24.18 | --    | --    | --   | 7.74  | 16.44 | 16.44 |
| RW-6  | 4/4/2003   | 24.18 | --    | --    | --   | 8.07  | 16.11 | 16.11 |
| RW-6  | 4/8/2003   | 24.18 | --    | --    | --   | 7.69  | 16.49 | 16.49 |
| RW-6  | 4/11/2003  | 24.18 | 7.61  | 16.57 | 0.01 | 7.62  | 16.57 | 16.58 |
| RW-6  | 4/15/2003  | 24.18 | --    | --    | --   | 7.29  | 16.89 | 16.89 |
| RW-6  | 4/17/2003  | 24.18 | 7.78  | 16.40 | 0.01 | 7.79  | 16.40 | 16.41 |
| RW-6  | 4/22/2003  | 24.18 | --    | --    | --   | 7.81  | 16.37 | 16.37 |
| RW-6  | 4/25/2003  | 24.18 | --    | --    | --   | 7.75  | 16.43 | 16.43 |
| RW-6  | 5/2/2003   | 24.18 | --    | --    | --   | 8.66  | 15.52 | 15.52 |
| RW-6  | 5/6/2003   | 24.18 | 8.84  | 15.34 | 0.28 | 9.12  | 15.27 | 15.48 |
| RW-6  | 5/9/2003   | 24.18 | 8.82  | 15.36 | 0.43 | 9.25  | 15.25 | 15.58 |
| RW-6  | 5/23/2003  | 24.18 | 8.85  | 15.33 | 0.86 | 9.71  | 15.12 | 15.76 |
| RW-6  | 5/28/2003  | 24.18 | 8.93  | 15.25 | 1.08 | 10.01 | 14.98 | 15.79 |
| RW-6  | 6/13/2003  | 24.18 | 9.28  | 14.90 | 0.81 | 10.09 | 14.70 | 15.31 |
| RW-6  | 6/18/2003  | 24.18 | 9.22  | 14.96 | 1.53 | 10.75 | 14.58 | 15.73 |
| RW-6  | 6/27/2003  | 24.18 | 9.60  | 14.58 | 1.22 | 10.82 | 14.28 | 15.19 |
| RW-6  | 7/7/2003   | 24.18 | 9.90  | 14.28 | 0.91 | 10.81 | 14.05 | 14.74 |
| RW-6  | 7/16/2003  | 24.18 | 9.68  | 14.50 | 1.08 | 10.76 | 14.23 | 15.04 |
| RW-6  | 7/31/2003  | 24.18 | 10.34 | 13.84 | 0.42 | 10.76 | 13.74 | 14.05 |
| RW-6  | 8/5/2003   | 24.18 | 10.30 | 13.88 | 0.45 | 10.75 | 13.77 | 14.11 |
| RW-6  | 8/11/2003  | 24.18 | 11.35 | 12.83 | 0.39 | 11.74 | 12.73 | 13.03 |
| RW-6  | 8/22/2003  | 24.18 | 11.10 | 13.08 | 0.64 | 11.74 | 12.92 | 13.40 |
| RW-6  | 8/26/2003  | 24.18 | 10.71 | 13.47 | 0.05 | 10.76 | 13.46 | 13.50 |
| RW-6  | 9/2/2003   | 24.18 | 10.61 | 13.57 | 0.14 | 10.75 | 13.54 | 13.64 |
| RW-6  | 9/9/2003   | 24.18 | --    | --    | --   | 10.76 | 13.42 | 13.42 |
| RW-6  | 9/19/2003  | 24.18 | --    | --    | --   | 10.76 | 13.42 | 13.42 |
| RW-6  | 10/14/2003 | 24.18 | --    | --    | --   | 10.75 | 13.43 | 13.43 |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|      |            |       |       |       |               |       |       |       |
|------|------------|-------|-------|-------|---------------|-------|-------|-------|
| RW-6 | 11/20/2003 | 24.18 | --    | --    | --            | 8.50  | 15.68 | 15.68 |
| RW-6 | 12/3/2003  | 24.18 | --    | --    | --            | 7.08  | 17.10 | 17.10 |
| RW-6 | 1/19/2004  | 24.18 | --    | --    | --            | 6.62  | 17.56 | 17.56 |
| RW-6 | 2/24/2004  | 24.18 | --    | --    | --            | 7.58  | 16.60 | 16.60 |
| RW-6 | 3/15/2004  | 24.18 | --    | --    | --            | 8.57  | 15.61 | 15.61 |
| RW-6 | 4/19/2004  | 24.18 | --    | --    | --            | 9.36  | 14.82 | 14.82 |
| RW-6 | 5/17/2004  | 24.18 | --    | --    | --            | 10.15 | 14.03 | 14.03 |
| RW-6 | 6/22/2004  | 24.18 | --    | --    | --            | 9.91  | 14.27 | 14.27 |
| RW-6 | 8/18/2004  | 24.18 | 10.72 | 13.46 | 0.01          | 10.73 | 13.46 | 13.47 |
| RW-6 | 9/21/2004  | 24.18 | --    | --    | --            | 9.73  | 14.45 | 14.45 |
| RW-6 | 10/19/2004 | 24.18 | --    | --    | --            | 8.83  | 15.35 | 15.35 |
| RW-6 | 11/23/2004 | 24.18 | --    | --    | --            | 8.86  | 15.32 | 15.32 |
| RW-6 | 12/21/2004 | 24.18 | --    | --    | --            | 7.33  | 16.85 | 16.85 |
| RW-6 | 1/13/2005  | 24.18 | --    | --    | --            | 8.22  | 15.96 | 15.96 |
| RW-6 | 4/28/2005  | 24.18 | --    | --    | --            | 7.65  | 16.53 | 16.53 |
| RW-6 | 6/1/2005   | 24.18 | --    | --    | --            | 7.95  | 16.23 | 16.23 |
| RW-6 | 6/29/2005  | 24.18 | --    | --    | --            | 9.21  | 14.97 | 14.97 |
| RW-6 | 7/20/2005  | 24.18 | --    | --    | --            | 9.81  | 14.37 | 14.37 |
| RW-6 | 8/22/2005  | 24.18 | --    | --    | --            | 10.20 | 13.98 | 13.98 |
| RW-6 | 9/12/2005  | 24.18 | --    | --    | --            | 10.77 | 13.41 | 13.41 |
| RW-6 | 10/12/2005 | 24.18 | --    | --    | --            | 10.77 | 13.41 | 13.41 |
| RW-6 | 11/21/2005 | 24.18 | --    | --    | --            | 9.96  | 14.22 | 14.22 |
| RW-6 | 12/27/2005 | 24.18 | --    | --    | --            | 7.45  | 16.73 | 16.73 |
| RW-6 | 1/30/2006  | 24.18 | --    | --    | --            | 4.72  | 19.46 | 19.46 |
| RW-6 | 2/16/2006  | 24.18 | --    | --    | --            | 6.86  | 17.32 | 17.32 |
| RW-6 | 3/13/2006  | 24.18 | --    | --    | --            | 7.82  | 16.36 | 16.36 |
| RW-6 | 4/18/2006  | 24.18 | --    | --    | --            | 8.04  | 16.14 | 16.14 |
| RW-6 | 5/12/2006  | 24.18 | --    | --    | --            | 8.52  | 15.66 | 15.66 |
| RW-6 | 6/9/2006   | 24.18 | --    | --    | --            | 8.10  | 16.08 | 16.08 |
| RW-6 | 7/13/2006  | 24.18 | --    | --    | --            | 9.26  | 14.92 | 14.92 |
| RW-6 | 8/16/2006  | 24.18 | --    | --    | --            | 10.25 | 13.93 | 13.93 |
| RW-6 | 9/19/2006  | 24.18 | --    | --    | --            | 10.77 | 13.41 | 13.41 |
| RW-6 | 10/13/2006 | 24.18 | --    | --    | --            | 10.56 | 13.62 | 13.62 |
| RW-6 | 11/20/2006 | 24.18 | --    | --    | --            | 6.05  | 18.13 | 18.13 |
| RW-6 | 12/8/2006  | 24.18 | --    | --    | --            | 6.39  | 17.79 | 17.79 |
| RW-6 | 1/19/2007  | 24.18 | --    | --    | --            | 5.68  | 18.50 | 18.50 |
| RW-6 | 2/19/2007  | 24.18 | --    | --    | --            | 7.95  | 16.23 | 16.23 |
| RW-6 | 3/15/2007  | 24.18 | --    | --    | --            | 6.96  | 17.22 | 17.22 |
| RW-6 | 4/16/2007  | 24.18 | --    | --    | --            | 7.61  | 16.57 | 16.57 |
| RW-6 | 5/14/2007  | 24.18 | --    | --    | --            | 8.90  | 15.28 | 15.28 |
| RW-6 | 6/29/2007  | 24.18 | --    | --    | --            | 10.10 | 14.08 | 14.08 |
| RW-6 | 7/20/2007  | 24.18 | --    | --    | --            | 10.53 | 13.65 | 13.65 |
| RW-6 | 8/21/2007  | 24.18 | --    | --    | --            | 10.75 | 13.43 | 13.43 |
| RW-6 | 9/10/2007  | 24.18 | --    | --    | --            | 10.76 | 13.42 | 13.42 |
| RW-6 | 10/22/2007 | 24.18 | --    | --    | --            | 9.22  | 14.96 | 14.96 |
| RW-6 | 11/28/2007 | 24.18 | --    | --    | --            | 8.94  | 15.24 | 15.24 |
| RW-6 | 12/13/2007 | 24.18 | --    | --    | --            | 7.47  | 16.71 | 16.71 |
| RW-6 | 1/21/2008  | 24.18 | --    | --    | --            | 7.79  | 16.39 | 16.39 |
| RW-6 | 2/24/2008  | 24.18 | --    | --    | --            | 10.61 | 13.57 | 13.57 |
| RW-6 | 3/24/2008  | 24.18 | --    | --    | --            | 8.45  | 15.73 | 15.73 |
| RW-6 | 8/25/2008  | 24.18 | --    | --    | --            | 9.80  | 14.38 | 14.38 |
| RW-6 | 2/18/2009  | 24.18 | --    | --    | --            | 8.85  | 15.33 | 15.33 |
| RW-6 | 8/25/2009  | 24.18 | --    | --    | --            | 10.80 | 13.38 | 13.38 |
| RW-6 | 3/22/2010  | 24.18 | --    | --    | --            | 8.19  | 15.99 | 15.99 |
| RW-6 | 8/23/2010  | 24.18 | --    | --    | --            | 10.20 | 13.98 | 13.98 |
| RW-6 | 2/7/2011   | 24.18 | --    | --    | --            | 7.25  | 16.93 | --    |
| RW-6 | 5/27/2011  | 24.18 | --    | --    | Not Monitored |       |       |       |
| RW-6 | 8/8/2011   | 24.18 | --    | --    | --            | 10.31 | 13.87 | --    |
| RW-6 | 11/14/2011 | 24.18 | --    | --    | --            | 9.56  | 14.62 | --    |
| RW-6 | 2/20/2012  | 24.18 | --    | --    | --            | 7.19  | 16.99 | --    |
| RW-6 | 8/22/2012  | 24.18 | --    | --    | --            | 10.07 | 14.11 | --    |
| RW-6 | 11/5/2012  | 24.18 | --    | --    | --            | 7.63  | 16.55 | --    |
| RW-6 | 1/28/2013  | 24.18 | --    | --    | --            | 7.16  | 17.02 | --    |
| RW-6 | 5/9/2013   | 24.18 | --    | --    | --            | 8.22  | 15.96 | --    |
| RW-6 | 8/19/2013  | 24.18 | --    | --    | --            | 10.80 | 13.38 | --    |
| RW-6 | 11/25/2013 | 24.18 | --    | --    | --            | 8.32  | 15.86 | --    |
| RW-6 | 11/25/2013 | 24.18 | --    | --    | --            | 8.32  | 15.86 | --    |
| RW-6 | 2/14/2014  | 24.18 | --    | --    | --            | 6.76  | 17.42 | --    |
| RW-6 | 5/5/2014   | 24.18 | --    | --    | --            | 5.99  | 18.19 | --    |
| RW-6 | 8/19/2014  | 24.18 | --    | --    | --            | 10.57 | 13.61 | --    |
| RW-6 | 11/21/2014 | 24.18 | --    | --    | --            | 5.54  | 18.64 | --    |
|      |            |       |       |       |               |       |       |       |
| RW-7 | 11/20/2002 | 23.01 | 7.65  | 15.36 | 2.46          | 10.11 | 14.75 | --    |
| RW-7 | 11/21/2002 | 23.01 | 7.60  | 15.41 | 2.51          | 10.11 | 14.78 | 16.59 |
| RW-7 | 11/22/2002 | 23.01 | 8.03  | 14.98 | 1.75          | 9.78  | 14.54 | 16.67 |
| RW-7 | 11/24/2002 | 23.01 | 8.23  | 14.78 | 1.26          | 9.49  | 14.47 | 15.86 |
| RW-7 | 1/2/2003   | 23.01 | 6.44  | 16.57 | 0.40          | 6.84  | 16.47 | 16.77 |
| RW-7 | 1/3/2003   | 23.01 | 6.28  | 16.73 | 0.40          | 6.68  | 16.63 | 16.93 |
| RW-7 | 1/6/2003   | 23.01 | 5.93  | 17.08 | 0.12          | 6.05  | 17.05 | 17.14 |
| RW-7 | 1/7/2003   | 23.01 | 5.84  | 17.17 | 0.20          | 6.04  | 17.12 | 17.27 |
| RW-7 | 1/8/2003   | 23.01 | 5.66  | 17.35 | 0.20          | 5.86  | 17.30 | 17.45 |
| RW-7 | 1/9/2003   | 23.01 | 5.72  | 17.29 | 0.33          | 6.05  | 17.21 | 17.46 |
| RW-7 | 1/10/2003  | 23.01 | 5.90  | 17.11 | 0.25          | 6.15  | 17.05 | 17.24 |
| RW-7 | 1/13/2003  | 23.01 | 5.98  | 17.03 | 0.37          | 6.35  | 16.94 | 17.22 |
| RW-7 | 1/14/2003  | 23.01 | 5.97  | 17.04 | 0.27          | 6.24  | 16.97 | 17.18 |
| RW-7 | 1/15/2003  | 23.01 | 5.95  | 17.06 | 0.30          | 6.25  | 16.99 | 17.21 |
| RW-7 | 1/16/2003  | 23.01 | 5.84  | 17.17 | 0.41          | 6.25  | 17.07 | 17.38 |
| RW-7 | 1/17/2003  | 23.01 | 5.85  | 17.16 | 0.35          | 6.20  | 17.07 | 17.34 |
| RW-7 | 1/20/2003  | 23.01 | 6.02  | 16.99 | 0.53          | 6.55  | 16.86 | 17.26 |
| RW-7 | 1/22/2003  | 23.01 | 6.11  | 16.90 | 0.80          | 6.91  | 16.70 | 17.30 |
| RW-7 | 1/23/2003  | 23.01 | 6.25  | 16.76 | 1.05          | 7.30  | 16.50 | 17.29 |
| RW-7 | 1/24/2003  | 23.01 | 6.16  | 16.85 | 1.03          | 7.19  | 16.59 | 17.37 |
| RW-7 | 1/27/2003  | 23.01 | 5.60  | 17.41 | 0.58          | 6.18  | 17.27 | 17.70 |
| RW-7 | 1/28/2003  | 23.01 | 5.65  | 17.36 | 0.63          | 6.28  | 17.20 | 17.68 |
| RW-7 | 1/29/2003  | 23.01 | 5.55  | 17.46 | 0.65          | 6.20  | 17.30 | 17.79 |
| RW-7 | 1/30/2003  | 23.01 | 5.65  | 17.36 | 0.67          | 6.32  | 17.19 | 17.70 |
| RW-7 | 2/3/2003   | 23.01 | 5.91  | 17.10 | 0.76          | 6.67  | 16.91 | 17.48 |
| RW-7 | 2/6/2003   | 23.78 | 6.55  | 17.23 | 0.79          | 7.34  | 17.03 | 17.63 |
| RW-7 | 2/11/2003  | 23.78 | 6.99  | 16.79 | 1.08          | 8.07  | 16.52 | 17.33 |
| RW-7 | 2/21/2003  | 23.78 | 7.42  | 16.36 | 0.99          | 8.41  | 16.11 | 16.86 |
| RW-7 | 2/26/2003  | 23.78 | 7.24  | 16.54 | 0.04          | 7.28  | 16.53 | 16.56 |
| RW-7 | 3/4/2003   | 23.78 | --    | --    | --            | 6.96  | 16.82 | 16.82 |
| RW-7 | 3/12/2003  | 23.01 | Trace | --    | --            | 7.71  | 15.30 | 15.30 |
| RW-7 | 3/14/2003  | 23.01 | --    | --    | --            | 7.51  | 15.50 | 15.50 |
| RW-7 | 3/26/2003  | 23.01 | --    | --    | --            | 6.68  | 16.33 | 16.33 |
| RW-7 | 3/28/2003  | 23.01 | --    | --    | --            | 7.25  | 15.76 | 15.76 |
| RW-7 | 4/2/2003   | 23.01 | --    | --    | --            | 7.42  | 15.59 | 15.59 |
| RW-7 | 4/4/2003   | 23.01 | --    | --    | --            | 7.64  | 15.37 | 15.37 |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|       |            |       |               |       |      |       |       |       |
|-------|------------|-------|---------------|-------|------|-------|-------|-------|
| RW-7  | 4/8/2003   | 23.01 | --            | --    | --   | 7.22  | 15.79 | 15.79 |
| RW-7  | 4/11/2003  | 23.01 | --            | --    | --   | 7.16  | 15.85 | 15.85 |
| RW-7  | 4/15/2003  | 23.01 | --            | --    | --   | 6.81  | 16.20 | 16.20 |
| RW-7  | 4/17/2003  | 23.01 | --            | --    | --   | 7.38  | 15.63 | 15.63 |
| RW-7  | 4/22/2003  | 23.01 | --            | --    | --   | 7.34  | 15.67 | 15.67 |
| RW-7  | 4/25/2003  | 23.01 | --            | --    | --   | 7.21  | 15.80 | 15.80 |
| RW-7  | 5/2/2003   | 23.01 | 8.30          | 14.71 | 0.03 | 8.33  | 14.70 | 14.73 |
| RW-7  | 5/6/2003   | 23.01 | 8.52          | 14.49 | 0.08 | 8.60  | 14.47 | 14.53 |
| RW-7  | 5/9/2003   | 23.01 | 8.54          | 14.47 | 0.03 | 8.57  | 14.46 | 14.49 |
| RW-7  | 5/23/2003  | 23.01 | 8.55          | 14.46 | 1.03 | 9.58  | 14.20 | 14.98 |
| RW-7  | 5/28/2003  | 23.01 | 8.57          | 14.44 | 1.55 | 10.12 | 14.05 | 15.22 |
| RW-7  | 6/13/2003  | 23.01 | 8.92          | 14.09 | 1.64 | 10.56 | 13.68 | 14.91 |
| RW-7  | 6/18/2003  | 23.01 | 8.88          | 14.13 | 1.87 | 10.75 | 13.66 | 15.07 |
| RW-7  | 6/27/2003  | 23.01 | 9.26          | 13.75 | 1.55 | 10.81 | 13.36 | 14.53 |
| RW-7  | 7/7/2003   | 23.01 | 9.54          | 13.47 | 1.21 | 10.75 | 13.17 | 14.08 |
| RW-7  | 7/16/2003  | 23.01 | 9.42          | 13.59 | 1.30 | 10.72 | 13.27 | 14.24 |
| RW-7  | 7/31/2003  | 23.01 | 9.98          | 13.03 | 0.76 | 10.74 | 12.84 | 13.41 |
| RW-7  | 8/5/2003   | 23.01 | 10.88         | 12.13 | 0.74 | 11.62 | 11.95 | 12.50 |
| RW-7  | 8/11/2003  | 23.01 | 11.00         | 12.01 | 0.69 | 11.69 | 11.84 | 12.36 |
| RW-7  | 8/22/2003  | 23.01 | 10.70         | 12.31 | 1.01 | 11.71 | 12.06 | 12.82 |
| RW-7  | 8/26/2003  | 23.01 | 11.28         | 11.73 | 0.37 | 11.65 | 11.64 | 11.92 |
| RW-7  | 9/2/2003   | 23.01 | 10.36         | 12.65 | 0.36 | 10.72 | 12.56 | 12.83 |
| RW-7  | 9/9/2003   | 23.01 | 10.75         | 12.26 | 0.01 | 10.76 | 12.26 | 12.27 |
| RW-7  | 9/19/2003  | 23.01 | --            | --    | --   | 10.76 | 12.25 | 12.25 |
| RW-7  | 10/14/2003 | 23.01 | --            | --    | --   | 10.77 | 12.24 | 12.24 |
| RW-7  | 11/20/2003 | 23.01 | --            | --    | --   | 8.24  | 14.77 | 14.77 |
| RW-7  | 12/3/2003  | 23.01 | --            | --    | --   | 6.79  | 16.22 | 16.22 |
| RW-7  | 1/19/2004  | 23.01 | --            | --    | --   | 6.31  | 16.70 | 16.70 |
| RW-7  | 2/24/2004  | 23.01 | --            | --    | --   | 7.11  | 15.90 | 15.90 |
| RW-7  | 3/15/2004  | 23.01 | --            | --    | --   | 8.20  | 14.81 | 14.81 |
| RW-7  | 4/19/2004  | 23.01 | --            | --    | --   | 8.85  | 14.16 | 14.16 |
| RW-7  | 5/17/2004  | 23.01 | --            | --    | --   | 9.79  | 13.22 | 13.22 |
| RW-7  | 6/22/2004  | 23.01 | --            | --    | --   | 9.57  | 13.44 | 13.44 |
| RW-7  | 8/18/2004  | 23.01 | 10.71         | 12.30 | 0.01 | 10.72 | 12.30 | 12.31 |
| RW-7  | 9/21/2004  | 23.01 | --            | --    | --   | 10.45 | 12.56 | 12.56 |
| RW-7  | 10/19/2004 | 23.01 | --            | --    | --   | 8.73  | 14.28 | 14.28 |
| RW-7  | 11/23/2004 | 23.01 | --            | --    | --   | 9.60  | 13.41 | 13.41 |
| RW-7  | 12/21/2004 | 23.01 | --            | --    | --   | 7.06  | 15.95 | 15.95 |
| RW-7  | 1/13/2005  | 23.01 | --            | --    | --   | 7.93  | 15.08 | 15.08 |
| RW-7  | 4/28/2005  | 23.01 | --            | --    | --   | 7.37  | 15.64 | 15.64 |
| RW-7  | 6/1/2005   | 23.01 | --            | --    | --   | 7.67  | 15.34 | 15.34 |
| RW-7  | 6/29/2005  | 23.01 | --            | --    | --   | 9.05  | 13.96 | 13.96 |
| RW-7  | 7/20/2005  | 23.01 | --            | --    | --   | 9.61  | 13.40 | 13.40 |
| RW-7  | 8/22/2005  | 23.01 | --            | --    | --   | 9.88  | 13.13 | 13.13 |
| RW-7  | 5/27/2011  | 23.01 | Not Monitored |       |      |       |       |       |
| RWx-7 | 9/12/2005  | 24.71 | --            | --    | --   | 11.99 | 12.72 | 12.72 |
| RWx-7 | 10/12/2005 | 24.71 | 12.54         | 12.17 | 0.23 | 12.77 | 12.11 | 12.29 |
| RWx-7 | 11/21/2005 | 24.71 | 9.83          | 14.88 | 0.13 | 9.96  | 14.85 | 14.95 |
| RWx-7 | 12/27/2005 | 24.71 | 8.15          | 16.56 | 0.02 | 8.17  | 16.56 | 16.57 |
| RWx-7 | 1/30/2006  | 24.71 | 5.31          | 19.40 | 0.01 | 5.32  | 19.40 | 19.41 |
| RWx-7 | 2/16/2006  | 24.71 | 7.41          | 17.30 | 0.02 | 7.43  | 17.30 | 17.31 |
| RWx-7 | 3/13/2006  | 24.71 | --            | --    | --   | 8.46  | 16.25 | 16.25 |
| RWx-7 | 4/18/2006  | 24.71 | --            | --    | --   | 8.71  | 16.00 | 16.00 |
| RWx-7 | 5/12/2006  | 24.71 | --            | --    | --   | 9.18  | 15.53 | 15.53 |
| RWx-7 | 6/9/2006   | 24.71 | --            | --    | --   | 8.76  | 15.95 | 15.95 |
| RWx-7 | 7/13/2006  | 24.71 | --            | --    | --   | 10.10 | 14.61 | 14.61 |
| RWx-7 | 8/16/2006  | 24.71 | 11.03         | 13.68 | 0.08 | 11.11 | 13.66 | 13.72 |
| RWx-7 | 9/19/2006  | 24.71 | --            | --    | --   | 11.60 | 13.11 | 13.11 |
| RWx-7 | 10/13/2006 | 24.71 | --            | --    | --   | 11.31 | 13.40 | 13.40 |
| RWx-7 | 11/20/2006 | 24.71 | --            | --    | --   | 6.61  | 18.10 | 18.10 |
| RWx-7 | 12/8/2006  | 24.71 | --            | --    | --   | 6.91  | 17.80 | 17.80 |
| RWx-7 | 1/19/2007  | 24.71 | --            | --    | --   | 6.22  | 18.49 | 18.49 |
| RWx-7 | 2/19/2007  | 24.71 | --            | --    | --   | 8.55  | 16.16 | 16.16 |
| RWx-7 | 3/15/2007  | 24.71 | --            | --    | --   | 7.52  | 17.19 | 17.19 |
| RWx-7 | 4/16/2007  | 24.71 | --            | --    | --   | 8.22  | 16.49 | 16.49 |
| RWx-7 | 5/14/2007  | 24.71 | --            | --    | --   | 9.52  | 15.19 | 15.19 |
| RWx-7 | 6/29/2007  | 24.71 | --            | --    | --   | 10.74 | 13.97 | 13.97 |
| RWx-7 | 7/20/2007  | 24.71 | --            | --    | --   | 11.16 | 13.55 | 13.55 |
| RWx-7 | 8/21/2007  | 24.71 | --            | --    | --   | 11.82 | 12.89 | 12.89 |
| RWx-7 | 9/10/2007  | 24.71 | --            | --    | --   | 11.90 | 12.81 | 12.81 |
| RWx-7 | 10/22/2007 | 24.71 | --            | --    | --   | 10.01 | 14.70 | 14.70 |
| RWx-7 | 11/28/2007 | 24.71 | --            | --    | --   | 9.54  | 15.17 | 15.17 |
| RWx-7 | 12/13/2007 | 24.71 | --            | --    | --   | 8.32  | 16.39 | 16.39 |
| RWx-7 | 1/21/2008  | 24.71 | --            | --    | --   | 8.34  | 16.37 | 16.37 |
| RWx-7 | 2/24/2008  | 24.71 | --            | --    | --   | 8.76  | 15.95 | 15.95 |
| RWx-7 | 3/24/2008  | 24.71 | --            | --    | --   | 9.06  | 15.65 | 15.65 |
| RWx-7 | 8/25/2008  | 24.71 | --            | --    | --   | 11.00 | 13.71 | 13.71 |
| RWx-7 | 2/18/2009  | 24.71 | --            | --    | --   | 9.39  | 15.32 | 15.32 |
| RWx-7 | 8/25/2009  | 24.71 | --            | --    | --   | 12.22 | 12.49 | 12.49 |
| RWx-7 | 3/22/2010  | 24.71 | --            | --    | --   | 8.80  | 15.91 | 15.91 |
| RWx-7 | 8/23/2010  | 24.71 | --            | --    | --   | 11.25 | 13.46 | 13.46 |
| RWx-7 | 2/7/2011   | 24.71 | --            | --    | --   | 7.85  | 16.86 | --    |
| RWx-7 | 5/27/2011  | 24.71 | --            | --    | --   | 8.98  | 15.73 | --    |
| RWx-7 | 8/8/2011   | 24.71 | --            | --    | --   | 11.15 | 13.56 | --    |
| RWx-7 | 11/14/2011 | 24.71 | --            | --    | --   | 10.54 | 14.17 | --    |
| RWx-7 | 2/20/2012  | 24.71 | --            | --    | --   | 7.79  | 16.92 | --    |
| RWx-7 | 8/22/2012  | 24.71 | --            | --    | --   | 10.97 | 13.74 | --    |
| RWx-7 | 11/5/2012  | 24.71 | --            | --    | --   | 8.69  | 16.02 | --    |
| RWx-7 | 1/28/2013  | 24.71 | --            | --    | --   | 7.72  | 16.99 | --    |
| RWx-7 | 5/9/2013   | 24.71 | --            | --    | --   | 8.82  | 15.89 | --    |
| RWx-7 | 8/19/2013  | 24.71 | --            | --    | --   | 11.77 | 12.94 | --    |
| RWx-7 | 11/25/2013 | 24.71 | --            | --    | --   | 9.07  | 15.64 | --    |
| RWx-7 | 2/14/2014  | 24.71 | --            | --    | --   | 7.65  | 17.06 | --    |
| RWx-7 | 5/5/2014   | 24.71 | --            | --    | --   | 6.52  | 18.19 | --    |
| RWx-7 | 8/19/2014  | 24.71 | --            | --    | --   | 11.42 | 13.29 | --    |
| RWx-7 | 11/21/2014 | 24.71 | --            | --    | --   | 8.68  | 16.03 | --    |
| RWx-7 | 11/14/2016 | 24.71 | --            | --    | --   | 5.80  | 18.91 | --    |
| RWx-7 | 11/18/2016 | 24.71 | --            | --    | --   | --    | --    | --    |
| RWx-7 | 2/17/2017  | 24.71 | --            | --    | --   | 5.58  | 19.13 | 15.74 |
| RWx-7 | 5/26/2017  | 24.71 | --            | --    | --   | 8.07  | 16.64 | 16.35 |
| RWx-7 | 9/26/2017  | 24.71 | --            | --    | --   | 11.82 | 12.89 | --    |
| RWx-7 | 9/28/2017  | 24.71 | --            | --    | --   | --    | --    | --    |
| RWx-7 | 12/14/2017 | 24.71 | --            | --    | --   | 6.86  | 17.85 | --    |
| RWx-7 | 2/26/2018  | 24.71 | --            | --    | --   | 7.67  | 17.04 | --    |
| RWx-7 | 6/11/2018  | 24.71 | --            | --    | --   | 10.11 | 14.60 | --    |
| RWx-7 | 6/27/2018  | 24.71 | --            | --    | --   | 10.85 | 13.86 | --    |
| RWx-7 | 8/29/2018  | 24.71 | --            | --    | --   | 12.19 | 12.52 | --    |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|           |            |       |      |       |               |       |       |       |
|-----------|------------|-------|------|-------|---------------|-------|-------|-------|
| RWX-7     | 12/17/2018 | 24.71 | --   | --    | --            | 6.84  | 17.87 | --    |
| HW-1East  | 11/20/2003 | 20.35 | --   | --    | --            | 4.61  | 15.74 | --    |
| HW-1East  | 12/3/2003  | 20.35 | --   | --    | --            | 4.00  | 16.35 | --    |
| HW-1East  | 1/19/2004  | 20.35 | 3.56 | 16.79 | 0.005         | 3.57  | 16.79 | --    |
| HW-1East  | 2/24/2004  | 20.35 | --   | --    | --            | 5.46  | 14.89 | 16.79 |
| HW-1East  | 3/15/2004  | 20.35 | --   | --    | --            | 5.84  | 14.51 | 14.51 |
| HW-1East  | 4/19/2004  | 20.35 | --   | --    | --            | 6.42  | 13.93 | 13.93 |
| HW-1East  | 5/17/2004  | 20.35 |      |       | Not Monitored |       |       | 0.00  |
| HW-1East  | 6/22/2004  | 20.35 |      |       | Not Monitored |       |       | 0.00  |
| HW-1East  | 8/18/2004  | 20.35 |      |       | Dry           |       |       | Dry   |
| HW-1East  | 9/21/2004  | 20.35 | --   | --    | --            | 6.92  | 13.43 | 13.43 |
| HW-1East  | 10/19/2004 | 20.35 | --   | --    | --            | 6.02  | 14.33 | 14.33 |
| HW-1East  | 11/23/2004 | 20.35 | --   | --    | --            | 6.46  | 13.89 | 13.89 |
| HW-1East  | 12/21/2004 | 20.35 | --   | --    | --            | 4.45  | 15.90 | 15.90 |
| HW-1East  | 1/13/2005  | 20.35 | --   | --    | --            | 5.25  | 15.10 | 15.10 |
| HW-1East  | 4/28/2005  | 20.35 | --   | --    | --            | 4.82  | 15.53 | 15.53 |
| HW-1East  | 6/1/2005   | 20.35 | --   | --    | --            | 5.09  | 15.26 | 15.26 |
| HW-1East  | 6/29/2005  | 20.35 | --   | --    | --            | 6.83  | 13.52 | 13.52 |
| HW-1East  | 7/20/2005  | 20.35 | --   | --    | --            | 6.88  | 13.47 | 13.47 |
| HW-1East  | 8/22/2005  | 20.35 | --   | --    | --            | 7.03  | 13.32 | 13.32 |
| HW-1East  | 12/21/2004 | 20.35 | --   | --    | --            | 7.03  | 13.32 | 13.32 |
| HW-1East  | 5/27/2011  | 20.35 |      |       | Not Monitored |       |       |       |
| HWx-1East | 9/12/2005  | 20.44 | --   | --    | --            | 10.27 | 10.17 | 10.17 |
| HWx-1East | 10/12/2005 | 20.44 | --   | --    | --            | 9.57  | 10.87 | 10.87 |
| HWx-1East | 11/21/2005 | 20.44 | --   | --    | --            | 5.71  | 14.73 | 14.73 |
| HWx-1East | 12/27/2005 | 20.44 | --   | --    | --            | 4.51  | 15.93 | 15.93 |
| HWx-1East | 1/30/2006  | 20.44 | --   | --    | --            | 2.23  | 18.21 | 18.21 |
| HWx-1East | 2/16/2006  | 20.44 | --   | --    | --            | 4.10  | 16.34 | 16.34 |
| HWx-1East | 3/13/2006  | 20.44 | --   | --    | --            | 4.94  | 15.50 | 15.50 |
| HWx-1East | 4/18/2006  | 20.44 | --   | --    | --            | 4.95  | 15.49 | 15.49 |
| HWx-1East | 5/12/2006  | 20.44 | --   | --    | --            | 5.23  | 15.21 | 15.21 |
| HWx-1East | 6/9/2006   | 20.44 | --   | --    | --            | 4.96  | 15.48 | 15.48 |
| HWx-1East | 7/13/2006  | 20.44 | --   | --    | --            | 5.45  | 14.99 | 14.99 |
| HWx-1East | 8/16/2006  | 20.44 | --   | --    | --            | 6.75  | 13.69 | 13.69 |
| HWx-1East | 9/19/2006  | 20.44 | --   | --    | --            | 9.20  | 11.24 | 11.24 |
| HWx-1East | 10/13/2006 | 20.44 | 8.65 | 11.79 | 2.85          | 11.50 | 11.08 | 13.22 |
| HWx-1East | 11/20/2006 | 20.44 | --   | --    | --            | 3.25  | 17.19 | 17.19 |
| HWx-1East | 12/8/2006  | 20.44 | --   | --    | --            | 3.40  | 17.04 | 17.04 |
| HWx-1East | 1/19/2007  | 20.44 | --   | --    | --            | 3.07  | 17.37 | 17.37 |
| HWx-1East | 2/19/2007  | 20.44 | --   | --    | --            | 4.74  | 15.70 | 15.70 |
| HWx-1East | 3/15/2007  | 20.44 | --   | --    | --            | 3.91  | 16.53 | 16.53 |
| HWx-1East | 4/16/2007  | 20.44 | --   | --    | --            | 4.42  | 16.02 | 16.02 |
| HWx-1East | 5/14/2007  | 20.44 | --   | --    | --            | 5.45  | 14.99 | 14.99 |
| HWx-1East | 6/29/2007  | 20.44 | --   | --    | --            | 6.58  | 13.86 | 13.86 |
| HWx-1East | 7/20/2007  | 20.44 | --   | --    | --            | 8.38  | 12.06 | 12.06 |
| HWx-1East | 8/21/2007  | 20.44 | --   | --    | --            | 8.79  | 11.65 | 11.65 |
| HWx-1East | 9/10/2007  | 20.44 | --   | --    | --            | 8.95  | 11.49 | 11.49 |
| HWx-1East | 10/22/2007 | 20.44 | --   | --    | --            | 6.45  | 13.99 | 13.99 |
| HWx-1East | 11/28/2007 | 20.44 | --   | --    | --            | 5.72  | 14.72 | 14.72 |
| HWx-1East | 12/13/2007 | 20.44 | --   | --    | --            | 4.68  | 15.76 | 15.76 |
| HWx-1East | 1/21/2008  | 20.44 | --   | --    | --            | 4.88  | 15.56 | 15.56 |
| HWx-1East | 2/24/2008  | 20.44 | --   | --    | --            | 5.17  | 15.27 | 15.27 |
| HWx-1East | 3/24/2008  | 20.44 | --   | --    | --            | 5.54  | 14.90 | 14.90 |
| HWx-1East | 8/25/2008  | 20.44 | --   | --    | --            | 8.95  | 11.49 | 11.49 |
| HWx-1East | 2/18/2009  | 20.44 | --   | --    | --            | 5.15  | 15.29 | 15.29 |
| HWx-1East | 8/25/2009  | 20.44 | --   | --    | --            | 10.05 | 10.39 | 10.39 |
| HWx-1East | 3/22/2010  | 20.44 | --   | --    | --            | 10.45 | 9.99  | 9.99  |
| HWx-1East | 8/23/2010  | 20.44 | --   | --    | --            | 10.20 | 10.24 | 10.24 |
| HWx-1East | 2/7/2011   | 20.44 | --   | --    | --            | 4.60  | 15.84 | --    |
| HWx-1East | 5/27/2011  | 20.44 |      |       | Not Monitored |       |       |       |
| HW-1West  | 11/20/2003 | 18.86 | --   | --    | --            | 4.32  | 14.54 | 14.54 |
| HW-1West  | 12/3/2003  | 18.86 | --   | --    | --            | 3.56  | 15.30 | 15.30 |
| HW-1West  | 1/19/2004  | 18.86 | --   | --    | --            | 3.28  | 15.58 | 15.58 |
| HW-1West  | 2/24/2004  | 18.86 | --   | --    | --            | 4.96  | 13.90 | 13.90 |
| HW-1West  | 3/15/2004  | 18.86 | --   | --    | --            | 6.35  | 12.51 | 12.51 |
| HW-1West  | 4/19/2004  | 18.86 | --   | --    | --            | 5.90  | 12.96 | 12.96 |
| HW-1West  | 5/17/2004  | 18.86 |      |       | Not Monitored |       |       | 0.00  |
| HW-1West  | 6/22/2004  | 18.86 |      |       | Not Monitored |       |       | 0.00  |
| HW-1West  | 8/18/2004  | 18.86 | 7.31 | 11.55 | 0.01          | 7.32  | 11.55 | 11.56 |
| HW-1West  | 9/21/2004  | 18.86 | --   | --    | --            | 6.43  | 12.43 | 12.43 |
| HW-1West  | 10/19/2004 | 18.86 | --   | --    | --            | 5.56  | 13.30 | 13.30 |
| HW-1West  | 11/23/2004 | 18.86 | --   | --    | --            | 5.82  | 13.04 | 13.04 |
| HW-1West  | 12/21/2004 | 18.86 | --   | --    | --            | 3.95  | 14.91 | 14.91 |
| HW-1West  | 1/13/2005  | 18.86 | --   | --    | --            | 4.66  | 14.20 | 14.20 |
| HW-1West  | 4/28/2005  | 18.86 | --   | --    | --            | 4.30  | 14.56 | 14.56 |
| HW-1West  | 6/1/2005   | 18.86 | --   | --    | --            | 5.60  | 13.26 | 13.26 |
| HW-1West  | 6/29/2005  | 18.86 | --   | --    | --            | 6.34  | 12.52 | 12.52 |
| HW-1West  | 7/20/2005  | 18.86 | --   | --    | --            | 6.40  | 12.46 | 12.46 |
| HW-1West  | 8/22/2005  | 18.86 | --   | --    | --            | 6.55  | 12.31 | 12.31 |
| HW-1West  | 5/27/2011  | 18.86 |      |       | Not Monitored |       |       |       |
| HWx-1West | 9/12/2005  | 19.96 | --   | --    | --            | 10.16 | 9.80  | 9.80  |
| HWx-1West | 10/12/2005 | 19.96 | 9.22 | 10.74 | 0.01          | 9.23  | 10.74 | 10.75 |
| HWx-1West | 11/21/2005 | 19.96 | 5.42 | 14.54 | 0.01          | 5.43  | 14.54 | 14.55 |
| HWx-1West | 12/27/2005 | 19.96 | --   | --    | --            | 4.01  | 15.95 | 15.95 |
| HWx-1West | 1/30/2006  | 19.96 | --   | --    | --            | 1.72  | 18.24 | 18.24 |
| HWx-1West | 2/16/2006  | 19.96 | 3.79 | 16.17 | 0.01          | 3.80  | 16.17 | 16.18 |
| HWx-1West | 3/13/2006  | 19.96 | --   | --    | --            | 4.52  | 15.44 | 15.44 |
| HWx-1West | 4/18/2006  | 19.96 | --   | --    | --            | 4.48  | 15.48 | 15.48 |
| HWx-1West | 5/12/2006  | 19.96 | --   | --    | --            | 4.80  | 15.16 | 15.16 |
| HWx-1West | 6/9/2006   | 19.96 | --   | --    | --            | 4.52  | 15.44 | 15.44 |
| HWx-1West | 7/13/2006  | 19.96 | --   | --    | --            | 9.89  | 10.07 | 10.07 |
| HWx-1West | 8/16/2006  | 19.96 | --   | --    | --            | 6.20  | 13.76 | 13.76 |
| HWx-1West | 9/19/2006  | 19.96 | --   | --    | --            | 6.87  | 13.09 | 13.09 |
| HWx-1West | 10/13/2006 | 19.96 | --   | --    | --            | 6.57  | 13.39 | 13.39 |
| HWx-1West | 11/20/2006 | 19.96 | --   | --    | --            | 2.76  | 17.20 | 17.20 |
| HWx-1West | 12/8/2006  | 19.96 | --   | --    | --            | 2.91  | 17.05 | 17.05 |
| HWx-1West | 1/19/2007  | 19.96 | --   | --    | --            | 2.60  | 17.36 | 17.36 |
| HWx-1West | 2/19/2007  | 19.96 | --   | --    | --            | 4.26  | 15.70 | 15.70 |
| HWx-1West | 3/15/2007  | 19.96 | --   | --    | --            | 3.42  | 16.54 | 16.54 |
| HWx-1West | 4/16/2007  | 19.96 | --   | --    | --            | 3.95  | 16.01 | 16.01 |
| HWx-1West | 5/14/2007  | 19.96 | --   | --    | --            | 4.95  | 15.01 | 15.01 |
| HWx-1West | 6/29/2007  | 19.96 | --   | --    | --            | 9.06  | 10.90 | 10.90 |
| HWx-1West | 7/20/2007  | 19.96 | --   | --    | --            | 6.43  | 13.53 | 13.53 |
| HWx-1West | 8/21/2007  | 19.96 | --   | --    | --            | 8.05  | 11.91 | 11.91 |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|           |            |       |    |    |               |       |       |       |
|-----------|------------|-------|----|----|---------------|-------|-------|-------|
| HWx-1West | 9/10/2007  | 19.96 | -- | -- | --            | 8.11  | 11.85 | 11.85 |
| HWx-1West | 10/22/2007 | 19.96 | -- | -- | --            | 5.98  | 13.98 | 13.98 |
| HWx-1West | 11/28/2007 | 19.96 | -- | -- | --            | 5.23  | 14.73 | 14.73 |
| HWx-1West | 12/13/2007 | 19.96 | -- | -- | --            | 4.18  | 15.78 | 15.78 |
| HWx-1West | 1/21/2008  | 19.96 | -- | -- | --            | 4.38  | 15.58 | 15.58 |
| HWx-1West | 2/24/2008  | 19.96 | -- | -- | --            | 4.72  | 15.24 | 15.24 |
| HWx-1West | 3/24/2008  | 19.96 | -- | -- | --            | 5.06  | 14.90 | 14.90 |
| HWx-1West | 8/25/2008  | 19.96 | -- | -- | --            | 6.90  | 13.06 | 13.06 |
| HWx-1West | 2/18/2009  | 19.96 | -- | -- | --            | 5.02  | 14.94 | 14.94 |
| HWx-1West | 8/25/2009  | 19.96 | -- | -- | --            | 7.21  | 12.75 | 12.75 |
| HWx-1West | 3/22/2010  | 19.96 | -- | -- | --            | 9.60  | 10.36 | 10.36 |
| HWx-1West | 8/23/2010  | 19.96 | -- | -- | --            | 9.24  | 10.72 | 10.72 |
| HWx-1West | 2/7/2011   | 19.96 | -- | -- | --            | 4.13  | 15.83 | 15.83 |
| HWx-1West | 5/27/2011  | 19.96 |    |    | Not Monitored |       |       |       |
| MW-1      | 11/14/2011 | 20.51 | -- | -- | --            | 8.45  | 12.06 | --    |
| MW-1      | 2/20/2012  | 20.51 | -- | -- | --            | 6.96  | 13.55 | --    |
| MW-1      | 8/22/2012  | 20.51 | -- | -- | --            | 9.60  | 10.91 | --    |
| MW-1      | 11/5/2012  | 20.51 | -- | -- | --            | 7.91  | 12.60 | --    |
| MW-1      | 1/28/2013  | 20.51 | -- | -- | --            | 7.41  | 13.10 | --    |
| MW-1      | 5/9/2013   | 20.51 | -- | -- | --            | 8.24  | 12.27 | --    |
| MW-1      | 8/19/2013  | 20.51 | -- | -- | --            | 10.45 | 10.06 | --    |
| MW-1      | 11/25/2013 | 20.51 | -- | -- | --            | 8.02  | 12.49 | --    |
| MW-1      | 2/14/2014  | 20.51 | -- | -- | --            | 7.71  | 12.80 | --    |
| MW-1      | 5/5/2014   | 20.51 | -- | -- | --            | 7.04  | 13.47 | --    |
| MW-1      | 8/19/2014  | 20.51 | -- | -- | --            | 9.16  | 11.35 | --    |
| MW-1      | 11/21/2014 | 20.51 | -- | -- | --            | 7.97  | 12.54 | --    |
| MW-1      | 11/14/2016 | 20.51 | -- | -- | --            | 7.49  | 13.02 | --    |
| MW-1      | 11/16/2016 | 20.51 | -- | -- | --            | --    | --    | --    |
| MW-1      | 2/16/2017  | 20.51 | -- | -- | --            | 7.01  | 13.50 | --    |
| MW-1      | 5/24/2017  | 20.51 | -- | -- | --            | 7.67  | 12.84 | --    |
| MW-1      | 9/26/2017  | 20.51 | -- | -- | --            | 9.49  | 11.02 | --    |
| MW-1      | 9/27/2017  | 20.51 | -- | -- | --            | --    | --    | --    |
| MW-1      | 12/13/2017 | 20.51 | -- | -- | --            | 7.32  | 13.19 | --    |
| MW-1      | 2/26/2018  | 20.51 | -- | -- | --            | 7.62  | 12.89 | --    |
| MW-1      | 6/11/2018  | 20.51 | -- | -- | --            | 8.77  | 11.74 | --    |
| MW-1      | 6/26/2018  | 20.51 | -- | -- | --            | 9.32  | 11.19 | --    |
| MW-1      | 8/28/2018  | 20.51 | -- | -- | --            | 10.55 | 9.96  | --    |
| MW-1      | 12/17/2018 | 20.51 | -- | -- | --            | 7.48  | 13.03 | --    |
| MW-1      | 3/14/2019  | 20.51 | -- | -- | --            | 7.70  | 12.81 | --    |
| MW-1      | 6/12/2019  | 20.51 | -- | -- | --            | 8.83  | 11.68 | --    |
| MW-1      | 9/23/2019  | 20.51 | -- | -- | --            | 8.85  | 11.66 | --    |
| MW-1      | 12/4/2019  | 20.51 | -- | -- | --            | 8.90  | 11.61 | --    |
| MW-1      | 2/25/2020  | 20.51 | -- | -- | --            | 7.42  | 13.09 | --    |
| MW-1      | 6/12/2020  | 20.51 | -- | -- | --            | 8.52  | 11.99 | --    |
| MW-1      | 9/17/2020  | 20.51 | -- | -- | --            | 9.87  | 10.64 | --    |
| MW-1      | 12/2/2020  | 20.51 | -- | -- | --            | 7.76  | 12.75 | --    |
| MW-1      | 3/16/2021  | 20.51 | -- | -- | --            | 6.24  | 14.27 | --    |
| MW-1      | 5/24/2021  | 20.51 | -- | -- | --            | 8.72  | 11.79 | --    |
| MW-1      | 9/14/2021  | 20.51 | -- | -- | --            | 10.42 | 10.09 | --    |
| MW-1      | 12/20/2021 | 20.51 | -- | -- | --            | 7.38  | 13.13 | --    |
| MW-1      | 3/1/2022   | 20.51 | -- | -- | --            | 4.27  | 16.24 | --    |
| MW-1      | 6/9/2022   | 20.51 | -- | -- | --            | 7.65  | 12.86 | --    |
| MW-1      | 9/1/2022   | 20.51 | -- | -- | --            | 9.85  | 10.66 | --    |
| MW-1      | 11/8/2022  | 20.51 | -- | -- | --            | 8.45  | 12.06 | --    |
| MW-1      | 2/20/2023  | 20.51 | -- | -- | --            | 7.98  | 12.53 | --    |
| MW-1      | 5/15/2023  | 20.51 | -- | -- | --            | 8.15  | 12.36 | --    |
| MW-1      | 8/14/2023  | 20.51 | -- | -- | --            | 10.04 | 10.47 | --    |
| MW-1      | 11/30/2023 | 20.51 | -- | -- | --            | 7.90  | 12.61 | --    |
| MW-1      | 1/29/2024  | 20.51 | -- | -- | --            | 6.70  | 13.81 | --    |
| MW-1      | 5/6/2024   | 20.51 | -- | -- | --            | 8.17  | 12.34 | --    |
| MW-2      | 11/14/2011 | 20.29 | -- | -- | --            | 8.71  | 11.58 | --    |
| MW-2      | 2/20/2012  | 20.29 | -- | -- | --            | 7.35  | 12.94 | --    |
| MW-2      | 8/22/2012  | 20.29 | -- | -- | --            | 9.39  | 10.90 | --    |
| MW-2      | 11/5/2012  | 20.29 | -- | -- | --            | 7.71  | 12.58 | --    |
| MW-2      | 1/28/2013  | 20.29 | -- | -- | --            | 7.61  | 12.68 | --    |
| MW-2      | 5/9/2013   | 20.29 | -- | -- | --            | 7.99  | 12.30 | --    |
| MW-2      | 8/19/2013  | 20.29 | -- | -- | --            | 10.22 | 10.07 | --    |
| MW-2      | 11/25/2013 | 20.29 | -- | -- | --            | 7.76  | 12.53 | --    |
| MW-2      | 2/14/2014  | 20.29 | -- | -- | --            | 7.46  | 12.83 | --    |
| MW-2      | 5/5/2014   | 20.29 | -- | -- | --            | 6.72  | 13.57 | --    |
| MW-2      | 8/19/2014  | 20.29 | -- | -- | --            | 8.93  | 11.36 | --    |
| MW-2      | 11/21/2014 | 20.29 | -- | -- | --            | 7.45  | 12.84 | --    |
| MW-2      | 11/14/2016 | 20.29 | -- | -- | --            | 7.30  | 12.99 | --    |
| MW-2      | 11/16/2016 | 20.29 | -- | -- | --            | --    | --    | --    |
| MW-2      | 2/16/2017  | 20.29 | -- | -- | --            | 6.96  | 13.33 | --    |
| MW-2      | 5/24/2017  | 20.29 | -- | -- | --            | 7.59  | 12.70 | --    |
| MW-2      | 9/26/2017  | 20.29 | -- | -- | --            | 9.55  | 10.74 | --    |
| MW-2      | 9/27/2017  | 20.29 | -- | -- | --            | --    | --    | --    |
| MW-2      | 12/13/2017 | 20.29 | -- | -- | --            | 7.46  | 12.83 | --    |
| MW-2      | 2/26/2018  | 20.29 | -- | -- | --            | 7.51  | 12.78 | --    |
| MW-2      | 6/11/2018  | 20.29 | -- | -- | --            | 8.56  | 11.73 | --    |
| MW-2      | 6/26/2018  | 20.29 | -- | -- | --            | 9.18  | 11.11 | --    |
| MW-2      | 8/28/2018  | 20.29 | -- | -- | --            | 10.08 | 10.21 | --    |
| MW-2      | 12/17/2018 | 20.29 | -- | -- | --            | 7.67  | 12.62 | --    |
| MW-2      | 3/14/2019  | 20.29 | -- | -- | --            | 7.68  | 12.61 | --    |
| MW-2      | 6/12/2019  | 20.29 | -- | -- | --            | 9.07  | 11.22 | --    |
| MW-2      | 9/23/2019  | 20.29 | -- | -- | --            | 8.03  | 12.26 | --    |
| MW-2      | 12/4/2019  | 20.29 | -- | -- | --            | 7.83  | 12.46 | --    |
| MW-2      | 2/25/2020  | 20.29 | -- | -- | --            | 7.16  | 13.13 | --    |
| MW-2      | 6/12/2020  | 20.29 | -- | -- | --            | 7.95  | 12.34 | --    |
| MW-2      | 9/17/2020  | 20.29 | -- | -- | --            | 9.62  | 10.67 | --    |
| MW-2      | 12/2/2020  | 20.29 | -- | -- | --            | 7.58  | 12.71 | --    |
| MW-2      | 3/16/2021  | 20.29 | -- | -- | --            | 7.69  | 12.60 | --    |
| MW-2      | 5/24/2021  | 20.29 | -- | -- | --            | 8.41  | 11.88 | --    |
| MW-2      | 9/14/2021  | 20.29 | -- | -- | --            | 10.16 | 10.13 | --    |
| MW-2      | 12/20/2021 | 20.29 | -- | -- | --            | 7.20  | 13.09 | --    |
| MW-2      | 3/1/2022   | 20.29 | -- | -- | --            | 3.37  | 16.92 | --    |
| MW-2      | 6/9/2022   | 20.29 | -- | -- | --            | 7.68  | 12.61 | --    |
| MW-2      | 9/1/2022   | 20.29 | -- | -- | --            | 9.60  | 10.69 | --    |
| MW-2      | 11/8/2022  | 20.29 | -- | -- | --            | 8.21  | 12.08 | --    |
| MW-2      | 2/20/2023  | 20.29 | -- | -- | --            | 7.70  | 12.59 | --    |
| MW-2      | 5/15/2023  | 20.29 | -- | -- | --            | 7.94  | 12.35 | --    |
| MW-2      | 8/14/2023  | 20.29 | -- | -- | --            | 9.78  | 10.51 | --    |
| MW-2      | 12/1/2023  | 20.29 | -- | -- | --            | 7.58  | 12.71 | --    |
| MW-2      | 1/29/2024  | 20.29 | -- | -- | --            | 6.51  | 13.78 | --    |
| MW-2      | 5/6/2024   | 20.29 | -- | -- | --            | 7.95  | 12.34 | --    |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|      |            |       |    |    |    |       |       |    |
|------|------------|-------|----|----|----|-------|-------|----|
| MW-3 | 11/14/2011 | 21.21 | -- | -- | -- | 8.91  | 12.30 | -- |
| MW-3 | 2/20/2012  | 21.21 | -- | -- | -- | 6.09  | 15.12 | -- |
| MW-3 | 8/22/2012  | 21.21 | -- | -- | -- | 10.30 | 10.91 | -- |
| MW-3 | 11/5/2012  | 21.21 | -- | -- | -- | 7.30  | 13.91 | -- |
| MW-3 | 1/28/2013  | 21.21 | -- | -- | -- | 6.10  | 15.11 | -- |
| MW-3 | 5/9/2013   | 21.21 | -- | -- | -- | 7.09  | 14.12 | -- |
| MW-3 | 8/19/2013  | 21.21 | -- | -- | -- | 10.99 | 10.22 | -- |
| MW-3 | 11/25/2013 | 21.21 | -- | -- | -- | 7.15  | 14.06 | -- |
| MW-3 | 2/14/2014  | 21.21 | -- | -- | -- | 6.68  | 14.53 | -- |
| MW-3 | 5/5/2014   | 21.21 | -- | -- | -- | 6.02  | 15.19 | -- |
| MW-3 | 8/19/2014  | 21.21 | -- | -- | -- | 9.71  | 11.50 | -- |
| MW-3 | 11/21/2014 | 21.21 | -- | -- | -- | 7.00  | 14.21 | -- |
| MW-3 | 11/14/2016 | 21.21 | -- | -- | -- | 6.00  | 15.21 | -- |
| MW-3 | 11/16/2016 | 21.21 | -- | -- | -- | --    | --    | -- |
| MW-3 | 2/16/2017  | 21.21 | -- | -- | -- | 4.75  | 16.46 | -- |
| MW-3 | 5/24/2017  | 21.21 | -- | -- | -- | 6.50  | 14.71 | -- |
| MW-3 | 9/26/2017  | 21.21 | -- | -- | -- | 10.08 | 11.13 | -- |
| MW-3 | 9/27/2017  | 21.21 | -- | -- | -- | --    | --    | -- |
| MW-3 | 9/27/2017  | 21.21 | -- | -- | -- | --    | --    | -- |
| MW-3 | 12/13/2017 | 21.21 | -- | -- | -- | 5.74  | 15.47 | -- |
| MW-3 | 2/26/2018  | 21.21 | -- | -- | -- | 5.86  | 15.35 | -- |
| MW-3 | 6/11/2018  | 21.21 | -- | -- | -- | 8.94  | 12.27 | -- |
| MW-3 | 6/26/2018  | 21.21 | -- | -- | -- | 9.85  | 11.36 | -- |
| MW-3 | 8/28/2018  | 21.21 | -- | -- | -- | 10.81 | 10.40 | -- |
| MW-3 | 12/17/2018 | 21.21 | -- | -- | -- | 6.65  | 14.56 | -- |
| MW-3 | 3/14/2019  | 21.21 | -- | -- | -- | 6.44  | 14.77 | -- |
| MW-3 | 6/12/2019  | 21.21 | -- | -- | -- | 9.46  | 11.75 | -- |
| MW-3 | 9/23/2019  | 21.21 | -- | -- | -- | 8.88  | 12.33 | -- |
| MW-3 | 12/4/2019  | 21.21 | -- | -- | -- | 7.24  | 13.97 | -- |
| MW-3 | 2/25/2020  | 21.21 | -- | -- | -- | 5.30  | 15.91 | -- |
| MW-3 | 6/12/2020  | 21.21 | -- | -- | -- | 8.24  | 12.97 | -- |
| MW-3 | 9/17/2020  | 21.21 | -- | -- | -- | 10.02 | 11.19 | -- |
| MW-3 | 12/2/2020  | 21.21 | -- | -- | -- | 6.89  | 14.32 | -- |
| MW-3 | 3/16/2021  | 21.21 | -- | -- | -- | 6.22  | 14.99 | -- |
| MW-3 | 5/24/2021  | 21.21 | -- | -- | -- | 8.53  | 12.68 | -- |
| MW-3 | 9/14/2021  | 21.21 | -- | -- | -- | 10.34 | 10.87 | -- |
| MW-3 | 12/20/2021 | 21.21 | -- | -- | -- | 5.51  | 15.70 | -- |
| MW-3 | 3/1/2022   | 21.21 | -- | -- | -- | 5.37  | 15.84 | -- |
| MW-3 | 6/9/2022   | 21.21 | -- | -- | -- | 6.97  | 14.24 | -- |
| MW-3 | 9/1/2022   | 21.21 | -- | -- | -- | 9.65  | 11.56 | -- |
| MW-3 | 11/8/2022  | 21.21 | -- | -- | -- | 8.05  | 13.16 | -- |
| MW-3 | 2/20/2023  | 21.21 | -- | -- | -- | 6.74  | 14.47 | -- |
| MW-3 | 5/15/2023  | 21.21 | -- | -- | -- | 7.10  | 14.11 | -- |
| MW-3 | 8/14/2023  | 21.21 | -- | -- | -- | 9.71  | 11.50 | -- |
| MW-3 | 11/30/2023 | 21.21 | -- | -- | -- | 6.60  | 14.61 | -- |
| MW-3 | 1/29/2024  | 21.21 | -- | -- | -- | 5.27  | 15.94 | -- |
| MW-3 | 5/6/2024   | 21.21 | -- | -- | -- | 7.41  | 13.80 | -- |
|      |            |       |    |    |    |       |       |    |
| MW-4 | 11/14/2011 | 20.44 | -- | -- | -- | 8.31  | 12.13 | -- |
| MW-4 | 2/20/2012  | 20.44 | -- | -- | -- | 7.28  | 13.16 | -- |
| MW-4 | 8/22/2012  | 20.44 | -- | -- | -- | 9.41  | 11.03 | -- |
| MW-4 | 11/5/2012  | 20.44 | -- | -- | -- | 7.52  | 12.92 | -- |
| MW-4 | 1/28/2013  | 20.44 | -- | -- | -- | 7.29  | 13.15 | -- |
| MW-4 | 5/9/2013   | 20.44 | -- | -- | -- | 7.97  | 12.47 | -- |
| MW-4 | 8/19/2013  | 20.44 | -- | -- | -- | 10.11 | 10.33 | -- |
| MW-4 | 11/25/2013 | 20.44 | -- | -- | -- | 7.56  | 12.88 | -- |
| MW-4 | 2/14/2014  | 20.44 | -- | -- | -- | 6.29  | 14.15 | -- |
| MW-4 | 5/5/2014   | 20.44 | -- | -- | -- | 4.91  | 15.53 | -- |
| MW-4 | 8/19/2014  | 20.44 | -- | -- | -- | 8.68  | 11.76 | -- |
| MW-4 | 11/21/2014 | 20.44 | -- | -- | -- | 7.12  | 13.32 | -- |
| MW-4 | 11/14/2016 | 20.44 | -- | -- | -- | 4.72  | 15.72 | -- |
| MW-4 | 11/16/2016 | 20.44 | -- | -- | -- | --    | --    | -- |
| MW-4 | 2/16/2017  | 20.44 | -- | -- | -- | 3.95  | 16.49 | -- |
| MW-4 | 5/24/2017  | 20.44 | -- | -- | -- | 5.87  | 14.57 | -- |
| MW-4 | 9/26/2017  | 20.44 | -- | -- | -- | 9.13  | 11.31 | -- |
| MW-4 | 9/27/2017  | 20.44 | -- | -- | -- | --    | --    | -- |
| MW-4 | 12/13/2017 | 20.44 | -- | -- | -- | 4.92  | 15.52 | -- |
| MW-4 | 2/26/2018  | 20.44 | -- | -- | -- | 5.02  | 15.42 | -- |
| MW-4 | 6/11/2018  | 20.44 | -- | -- | -- | 8.34  | 12.10 | -- |
| MW-4 | 6/26/2018  | 20.44 | -- | -- | -- | 8.83  | 11.61 | -- |
| MW-4 | 8/28/2018  | 20.44 | -- | -- | -- | 10.02 | 10.42 | -- |
| MW-4 | 12/17/2018 | 20.44 | -- | -- | -- | 5.22  | 15.22 | -- |
| MW-4 | 3/14/2019  | 20.44 | -- | -- | -- | 5.68  | 14.76 | -- |
| MW-4 | 6/12/2019  | 20.44 | -- | -- | -- | 8.69  | 11.75 | -- |
| MW-4 | 9/23/2019  | 20.44 | -- | -- | -- | 6.59  | 13.85 | -- |
| MW-4 | 12/4/2019  | 20.44 | -- | -- | -- | 6.50  | 13.94 | -- |
| MW-4 | 2/25/2020  | 20.44 | -- | -- | -- | 4.49  | 15.95 | -- |
| MW-4 | 6/12/2020  | 20.44 | -- | -- | -- | 6.80  | 13.64 | -- |
| MW-4 | 9/17/2020  | 20.44 | -- | -- | -- | 8.94  | 11.50 | -- |
| MW-4 | 12/2/2020  | 20.44 | -- | -- | -- | 5.96  | 14.48 | -- |
| MW-4 | 3/16/2021  | 20.44 | -- | -- | -- | 5.38  | 15.06 | -- |
| MW-4 | 5/24/2021  | 20.44 | -- | -- | -- | 7.77  | 12.67 | -- |
| MW-4 | 9/14/2021  | 20.44 | -- | -- | -- | 9.36  | 11.08 | -- |
| MW-4 | 12/20/2021 | 20.44 | -- | -- | -- | 4.28  | 16.16 | -- |
| MW-4 | 3/1/2022   | 20.44 | -- | -- | -- | 4.08  | 16.36 | -- |
| MW-4 | 6/9/2022   | 20.44 | -- | -- | -- | 6.16  | 14.28 | -- |
| MW-4 | 9/1/2022   | 20.44 | -- | -- | -- | 8.75  | 11.69 | -- |
| MW-4 | 11/8/2022  | 20.44 | -- | -- | -- | 6.23  | 14.21 | -- |
| MW-4 | 2/20/2023  | 20.44 | -- | -- | -- | 5.23  | 15.21 | -- |
| MW-4 | 5/15/2023  | 20.44 | -- | -- | -- | 6.35  | 14.09 | -- |
| MW-4 | 8/14/2023  | 20.44 | -- | -- | -- | 8.56  | 11.88 | -- |
| MW-4 | 11/30/2023 | 20.44 | -- | -- | -- | 5.81  | 14.63 | -- |
| MW-4 | 1/29/2024  | 20.44 | -- | -- | -- | 4.39  | 16.05 | -- |
| MW-4 | 5/6/2024   | 20.44 | -- | -- | -- | 6.36  | 14.08 | -- |
|      |            |       |    |    |    |       |       |    |
| MW-5 | 11/14/2011 | 21.32 | -- | -- | -- | 9.02  | 12.30 | -- |
| MW-5 | 2/20/2012  | 21.32 | -- | -- | -- | 8.21  | 13.11 | -- |
| MW-5 | 8/22/2012  | 21.32 | -- | -- | -- | 10.29 | 11.03 | -- |
| MW-5 | 11/5/2012  | 21.32 | -- | -- | -- | 8.60  | 12.72 | -- |
| MW-5 | 1/28/2013  | 21.32 | -- | -- | -- | 8.45  | 12.87 | -- |
| MW-5 | 5/9/2013   | 21.32 | -- | -- | -- | 8.97  | 12.35 | -- |
| MW-5 | 8/19/2013  | 21.32 | -- | -- | -- | 10.98 | 10.34 | -- |
| MW-5 | 11/25/2013 | 21.32 | -- | -- | -- | 8.59  | 12.73 | -- |
| MW-5 | 2/14/2014  | 21.32 | -- | -- | -- | 7.04  | 14.28 | -- |
| MW-5 | 5/5/2014   | 21.32 | -- | -- | -- | 7.60  | 13.72 | -- |
| MW-5 | 8/19/2014  | 21.32 | -- | -- | -- | 9.58  | 11.74 | -- |
| MW-5 | 11/21/2014 | 21.32 | -- | -- | -- | 8.20  | 13.12 | -- |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|      |            |       |    |    |    |       |       |    |
|------|------------|-------|----|----|----|-------|-------|----|
| MW-5 | 11/14/2016 | 21.32 | -- | -- | -- | 7.92  | 13.40 | -- |
| MW-5 | 11/17/2016 | 21.32 | -- | -- | -- | --    | --    | -- |
| MW-5 | 2/16/2017  | 21.32 | -- | -- | -- | 7.10  | 14.22 | -- |
| MW-5 | 5/24/2017  | 21.32 | -- | -- | -- | 8.27  | 13.05 | -- |
| MW-5 | 9/26/2017  | 21.32 | -- | -- | -- | 9.98  | 11.34 | -- |
| MW-5 | 9/28/2017  | 21.32 | -- | -- | -- | --    | --    | -- |
| MW-5 | 12/13/2017 | 21.32 | -- | -- | -- | 7.92  | 13.40 | -- |
| MW-5 | 2/26/2018  | 21.32 | -- | -- | -- | 8.04  | 13.28 | -- |
| MW-5 | 6/11/2018  | 21.32 | -- | -- | -- | 9.14  | 12.18 | -- |
| MW-5 | 6/26/2018  | 21.32 | -- | -- | -- | 9.68  | 11.64 | -- |
| MW-5 | 8/28/2018  | 21.32 | -- | -- | -- | 10.83 | 10.49 | -- |
| MW-5 | 12/17/2018 | 21.32 | -- | -- | -- | 7.94  | 13.38 | -- |
| MW-5 | 3/11/2019  | 21.32 | -- | -- | -- | 8.26  | 13.06 | -- |
| MW-5 | 6/12/2019  | 21.32 | -- | -- | -- | 9.47  | 11.85 | -- |
| MW-5 | 9/23/2019  | 21.32 | -- | -- | -- | 8.81  | 12.51 | -- |
| MW-5 | 12/4/2019  | 21.32 | -- | -- | -- | 8.35  | 12.97 | -- |
| MW-5 | 2/24/2020  | 21.32 | -- | -- | -- | 7.65  | 13.67 | -- |
| MW-5 | 6/12/2020  | 21.32 | -- | -- | -- | 8.30  | 13.02 | -- |
| MW-5 | 12/2/2020  | 21.32 | -- | -- | -- | 7.69  | 13.63 | -- |
| MW-5 | 3/16/2021  | 21.32 | -- | -- | -- | 7.98  | 13.34 | -- |
| MW-5 | 12/20/2021 | 21.32 | -- | -- | -- | 7.23  | 14.09 | -- |
| MW-5 | 3/1/2022   | 21.32 | -- | -- | -- | 5.15  | 16.17 | -- |
| MW-5 | 6/9/2022   | 21.32 | -- | -- | -- | 7.75  | 13.57 | -- |
| MW-5 | 11/8/2022  | 21.32 | -- | -- | -- | 7.85  | 13.47 | -- |
| MW-5 | 2/20/2023  | 21.32 | -- | -- | -- | 7.35  | 13.97 | -- |
| MW-5 | 5/15/2023  | 21.32 | -- | -- | -- | 7.76  | 13.56 | -- |
| MW-5 | 8/14/2023  | 21.32 | -- | -- | -- | 9.17  | 12.15 | -- |
| MW-5 | 11/30/2023 | 21.32 | -- | -- | -- | 7.54  | 13.78 | -- |
| MW-5 | 1/29/2024  | 21.32 | -- | -- | -- | 6.17  | 15.15 | -- |
| MW-5 | 5/6/2024   | 21.32 | -- | -- | -- | 8.10  | 13.22 | -- |
|      |            |       |    |    |    |       |       |    |
| MW-6 | 11/14/2011 | 22.30 | -- | -- | -- | 10.30 | 12.00 | -- |
| MW-6 | 2/20/2012  | 22.30 | -- | -- | -- | 9.36  | 12.94 | -- |
| MW-6 | 8/22/2012  | 22.30 | -- | -- | -- | 11.30 | 11.00 | -- |
| MW-6 | 11/5/2012  | 22.30 | -- | -- | -- | 9.68  | 12.62 | -- |
| MW-6 | 1/28/2013  | 22.30 | -- | -- | -- | 9.63  | 12.67 | -- |
| MW-6 | 5/9/2013   | 22.30 | -- | -- | -- | 10.09 | 12.21 | -- |
| MW-6 | 8/19/2013  | 22.30 | -- | -- | -- | 11.95 | 10.35 | -- |
| MW-6 | 11/25/2013 | 22.30 | -- | -- | -- | 9.71  | 12.59 | -- |
| MW-6 | 2/14/2014  | 22.30 | -- | -- | -- | 9.13  | 13.17 | -- |
| MW-6 | 5/5/2014   | 22.30 | -- | -- | -- | 8.64  | 13.66 | -- |
| MW-6 | 8/19/2014  | 22.30 | -- | -- | -- | 10.54 | 11.76 | -- |
| MW-6 | 11/21/2014 | 22.30 | -- | -- | -- | 9.28  | 13.02 | -- |
| MW-6 | 11/14/2016 | 22.30 | -- | -- | -- | 9.06  | 13.24 | -- |
| MW-6 | 11/17/2016 | 22.30 | -- | -- | -- | --    | --    | -- |
| MW-6 | 11/17/2016 | 22.30 | -- | -- | -- | --    | --    | -- |
| MW-6 | 2/16/2017  | 22.30 | -- | -- | -- | 8.23  | 14.07 | -- |
| MW-6 | 5/24/2017  | 22.30 | -- | -- | -- | 9.38  | 12.92 | -- |
| MW-6 | 9/26/2017  | 22.30 | -- | -- | -- | 10.87 | 11.43 | -- |
| MW-6 | 9/28/2017  | 22.30 | -- | -- | -- | --    | --    | -- |
| MW-6 | 12/13/2017 | 22.30 | -- | -- | -- | 9.01  | 13.29 | -- |
| MW-6 | 2/26/2018  | 22.30 | -- | -- | -- | 9.21  | 13.09 | -- |
| MW-6 | 6/11/2018  | 22.30 | -- | -- | -- | 10.18 | 12.12 | -- |
| MW-6 | 6/26/2018  | 22.30 | -- | -- | -- | 10.67 | 11.63 | -- |
| MW-6 | 8/28/2018  | 22.30 | -- | -- | -- | 11.82 | 10.48 | -- |
| MW-6 | 12/17/2018 | 22.30 | -- | -- | -- | 9.07  | 13.23 | -- |
| MW-6 | 3/14/2019  | 22.30 | -- | -- | -- | 9.40  | 12.90 | -- |
| MW-6 | 6/12/2019  | 22.30 | -- | -- | -- | 10.50 | 11.80 | -- |
| MW-6 | 9/23/2019  | 22.30 | -- | -- | -- | 9.94  | 12.36 | -- |
| MW-6 | 12/4/2019  | 22.30 | -- | -- | -- | 9.44  | 12.86 | -- |
| MW-6 | 2/25/2020  | 22.30 | -- | -- | -- | 8.81  | 13.49 | -- |
| MW-6 | 6/12/2020  | 22.30 | -- | -- | -- | 9.34  | 12.96 | -- |
| MW-6 | 9/17/2020  | 22.30 | -- | -- | -- | 10.51 | 11.79 | -- |
| MW-6 | 12/2/2020  | 22.30 | -- | -- | -- | 8.82  | 13.48 | -- |
| MW-6 | 3/16/2021  | 22.30 | -- | -- | -- | 9.12  | 13.18 | -- |
| MW-6 | 5/24/2021  | 22.30 | -- | -- | -- | 9.74  | 12.56 | -- |
| MW-6 | 9/15/2021  | 22.30 | -- | -- | -- | 10.93 | 11.37 | -- |
| MW-6 | 12/20/2021 | 22.30 | -- | -- | -- | 8.44  | 13.86 | -- |
| MW-6 | 3/1/2022   | 22.30 | -- | -- | -- | 6.23  | 16.07 | -- |
| MW-6 | 6/9/2022   | 22.30 | -- | -- | -- | 8.86  | 13.44 | -- |
| MW-6 | 9/1/2022   | 22.30 | -- | -- | -- | 10.40 | 11.90 | -- |
| MW-6 | 11/8/2022  | 22.30 | -- | -- | -- | 8.97  | 13.33 | -- |
| MW-6 | 2/20/2023  | 22.30 | -- | -- | -- | 8.80  | 13.50 | -- |
| MW-6 | 5/15/2023  | 22.30 | -- | -- | -- | 8.88  | 13.42 | -- |
| MW-6 | 8/14/2023  | 22.30 | -- | -- | -- | 10.10 | 12.20 | -- |
| MW-6 | 11/30/2023 | 22.30 | -- | -- | -- | 8.68  | 13.62 | -- |
| MW-6 | 1/29/2024  | 22.30 | -- | -- | -- | 7.76  | 14.54 | -- |
| MW-6 | 5/6/2024   | 22.30 | -- | -- | -- | 9.18  | 13.12 | -- |
|      |            |       |    |    |    |       |       |    |
| MW-7 | 11/14/2011 | 22.10 | -- | -- | -- | 10.21 | 11.89 | -- |
| MW-7 | 2/20/2012  | 22.10 | -- | -- | -- | 8.96  | 13.14 | -- |
| MW-7 | 8/22/2012  | 22.10 | -- | -- | -- | 11.07 | 11.03 | -- |
| MW-7 | 11/5/2012  | 22.10 | -- | -- | -- | 9.51  | 12.59 | -- |
| MW-7 | 1/28/2013  | 22.10 | -- | -- | -- | 9.12  | 12.98 | -- |
| MW-7 | 5/9/2013   | 22.10 | -- | -- | -- | 9.53  | 12.57 | -- |
| MW-7 | 8/19/2013  | 22.10 | -- | -- | -- | 11.63 | 10.47 | -- |
| MW-7 | 11/25/2013 | 22.10 | -- | -- | -- | 9.32  | 12.78 | -- |
| MW-7 | 2/14/2014  | 22.10 | -- | -- | -- | 8.81  | 13.29 | -- |
| MW-7 | 5/5/2014   | 22.10 | -- | -- | -- | 8.22  | 13.88 | -- |
| MW-7 | 8/19/2014  | 22.10 | -- | -- | -- | 10.48 | 11.62 | -- |
| MW-7 | 11/14/2016 | 22.10 | -- | -- | -- | 8.77  | 13.33 | -- |
| MW-7 | 11/17/2016 | 22.10 | -- | -- | -- | --    | --    | -- |
| MW-7 | 2/16/2017  | 22.10 | -- | -- | -- | 7.37  | 14.73 | -- |
| MW-7 | 5/24/2017  | 22.10 | -- | -- | -- | 9.02  | 13.08 | -- |
| MW-7 | 9/26/2017  | 22.10 | -- | -- | -- | 11.67 | 10.43 | -- |
| MW-7 | 12/13/2017 | 22.10 | -- | -- | -- | 8.32  | 13.78 | -- |
| MW-7 | 2/26/2018  | 22.10 | -- | -- | -- | 8.86  | 13.24 | -- |
| MW-7 | 6/11/2018  | 22.10 | -- | -- | -- | 10.17 | 11.93 | -- |
| MW-7 | 8/29/2018  | 22.10 | -- | -- | -- | 11.80 | 10.30 | -- |
| MW-7 | 12/17/2018 | 22.10 | -- | -- | -- | 8.64  | 13.46 | -- |
| MW-7 | 3/11/2019  | 22.10 | -- | -- | -- | 9.21  | 12.89 | -- |
| MW-7 | 6/12/2019  | 22.10 | -- | -- | -- | 10.59 | 11.51 | -- |
| MW-7 | 12/4/2019  | 22.10 | -- | -- | -- | 9.20  | 12.90 | -- |
| MW-7 | 2/24/2020  | 22.10 | -- | -- | -- | 8.49  | 13.61 | -- |
| MW-7 | 6/12/2020  | 22.10 | -- | -- | -- | 9.37  | 12.73 | -- |
| MW-7 | 9/16/2020  | 22.10 | -- | -- | -- | 11.12 | 10.98 | -- |
| MW-7 | 12/2/2020  | 22.10 | -- | -- | -- | 8.48  | 13.62 | -- |
| MW-7 | 3/16/2021  | 22.10 | -- | -- | -- | 9.82  | 12.28 | -- |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|       |            |       |    |    |    |       |       |
|-------|------------|-------|----|----|----|-------|-------|
| MW-7  | 5/24/2021  | 22.10 | -- | -- | -- | 10.43 | 11.67 |
| MW-7  | 12/20/2021 | 22.10 | -- | -- | -- | 9.23  | 12.87 |
| MW-7  | 3/1/2022   | 22.10 | -- | -- | -- | 6.44  | 15.66 |
| MW-7  | 6/9/2022   | 22.10 | -- | -- | -- | 8.98  | 13.12 |
| MW-7  | 9/1/2022   | 22.10 | -- | -- | -- | 10.72 | 11.38 |
| MW-7  | 11/8/2022  | 22.10 | -- | -- | -- | 9.38  | 12.72 |
| MW-7  | 2/20/2023  | 22.10 | -- | -- | -- | 8.30  | 13.80 |
| MW-7  | 5/15/2023  | 22.10 | -- | -- | -- | 8.94  | 13.16 |
| MW-7  | 8/14/2023  | 22.10 | -- | -- | -- | 10.64 | 11.46 |
| MW-7  | 11/30/2023 | 22.10 | -- | -- | -- | 8.79  | 13.31 |
| MW-7  | 1/29/2024  | 22.10 | -- | -- | -- | 8.02  | 14.08 |
| MW-7  | 5/6/2024   | 22.10 | -- | -- | -- | 10.14 | 11.96 |
|       |            |       |    |    |    |       |       |
| MW-8  | 11/14/2011 | 21.54 | -- | -- | -- | 9.59  | 11.95 |
| MW-8  | 2/20/2012  | 21.54 | -- | -- | -- | 8.39  | 13.15 |
| MW-8  | 8/22/2012  | 21.54 | -- | -- | -- | 10.50 | 11.04 |
| MW-8  | 11/5/2012  | 21.54 | -- | -- | -- | 9.00  | 12.54 |
| MW-8  | 1/28/2013  | 21.54 | -- | -- | -- | 8.78  | 12.76 |
| MW-8  | 5/9/2013   | 21.54 | -- | -- | -- | 9.29  | 12.25 |
| MW-8  | 8/19/2013  | 21.54 | -- | -- | -- | 11.22 | 10.32 |
| MW-8  | 11/25/2013 | 21.54 | -- | -- | -- | 8.95  | 12.59 |
| MW-8  | 2/14/2014  | 21.54 | -- | -- | -- | 8.41  | 13.13 |
| MW-8  | 5/5/2014   | 21.54 | -- | -- | -- | 7.80  | 13.74 |
| MW-8  | 8/19/2014  | 21.54 | -- | -- | -- | 9.88  | 11.66 |
| MW-8  | 11/14/2016 | 21.54 | -- | -- | -- | 7.71  | 13.83 |
| MW-8  | 11/17/2016 | 21.54 | -- | -- | -- | --    | --    |
| MW-8  | 2/16/2017  | 21.54 | -- | -- | -- | 7.41  | 14.13 |
| MW-8  | 5/24/2017  | 21.54 | -- | -- | -- | 8.46  | 13.08 |
| MW-8  | 9/26/2017  | 21.54 | -- | -- | -- | 10.91 | 10.63 |
| MW-8  | 12/13/2017 | 21.54 | -- | -- | -- | 8.23  | 13.31 |
| MW-8  | 2/26/2018  | 21.54 | -- | -- | -- | 8.36  | 13.18 |
| MW-8  | 6/11/2018  | 21.54 | -- | -- | -- | 9.47  | 12.07 |
| MW-8  | 8/29/2018  | 21.54 | -- | -- | -- | 11.20 | 10.34 |
| MW-8  | 12/17/2018 | 21.54 | -- | -- | -- | 8.21  | 13.33 |
| MW-8  | 3/11/2019  | 21.54 | -- | -- | -- | 8.54  | 13.00 |
| MW-8  | 6/12/2019  | 21.54 | -- | -- | -- | 10.35 | 11.19 |
| MW-8  | 12/4/2019  | 21.54 | -- | -- | -- | 8.71  | 12.83 |
| MW-8  | 2/24/2020  | 21.54 | -- | -- | -- | 8.05  | 13.49 |
| MW-8  | 6/12/2020  | 21.54 | -- | -- | -- | 8.67  | 12.87 |
| MW-8  | 9/16/2020  | 21.54 | -- | -- | -- | 10.27 | 11.27 |
| MW-8  | 12/2/2020  | 21.54 | -- | -- | -- | 8.12  | 13.42 |
| MW-8  | 3/16/2021  | 21.54 | -- | -- | -- | 9.80  | 11.74 |
| MW-8  | 5/24/2021  | 21.54 | -- | -- | -- | 10.50 | 11.04 |
| MW-8  | 12/20/2021 | 21.54 | -- | -- | -- | 9.03  | 12.51 |
| MW-8  | 3/1/2022   | 21.54 | -- | -- | -- | 5.55  | 15.99 |
| MW-8  | 6/9/2022   | 21.54 | -- | -- | -- | 8.45  | 13.09 |
| MW-8  | 9/1/2022   | 21.54 | -- | -- | -- | 9.83  | 11.71 |
| MW-8  | 11/8/2022  | 21.54 | -- | -- | -- | 8.62  | 12.92 |
| MW-8  | 2/20/2023  | 21.54 | -- | -- | -- | 8.06  | 13.48 |
| MW-8  | 5/15/2023  | 21.54 | -- | -- | -- | 8.42  | 13.12 |
| MW-8  | 8/14/2023  | 21.54 | -- | -- | -- | 9.78  | 11.76 |
| MW-8  | 11/30/2023 | 21.54 | -- | -- | -- | 8.46  | 13.08 |
| MW-8  | 1/29/2024  | 21.54 | -- | -- | -- | 7.20  | 14.34 |
| MW-8  | 5/6/2024   | 21.54 | -- | -- | -- | 9.82  | 11.72 |
|       |            |       |    |    |    |       |       |
| MW-9  | 11/14/2011 | 20.82 | -- | -- | -- | 8.47  | 12.35 |
| MW-9  | 2/20/2012  | 20.82 | -- | -- | -- | 5.90  | 14.92 |
| MW-9  | 8/22/2012  | 20.82 | -- | -- | -- | 7.56  | 13.26 |
| MW-9  | 11/5/2012  | 20.82 | -- | -- | -- | 7.68  | 13.14 |
| MW-9  | 1/28/2013  | 20.82 | -- | -- | -- | 6.45  | 14.37 |
| MW-9  | 5/9/2013   | 20.82 | -- | -- | -- | 7.04  | 13.78 |
| MW-9  | 8/19/2013  | 20.82 | -- | -- | -- | 8.72  | 12.10 |
| MW-9  | 11/25/2013 | 20.82 | -- | -- | -- | 7.54  | 13.28 |
| MW-9  | 2/14/2014  | 20.82 | -- | -- | -- | 6.41  | 14.41 |
| MW-9  | 5/5/2014   | 20.82 | -- | -- | -- | 5.91  | 14.91 |
| MW-9  | 8/19/2014  | 20.82 | -- | -- | -- | 8.44  | 12.38 |
| MW-9  | 11/21/2014 | 20.82 | -- | -- | -- | 6.79  | 14.03 |
| MW-9  | 11/14/2016 | 20.82 | -- | -- | -- | 6.55  | 14.27 |
| MW-9  | 11/16/2016 | 20.82 | -- | -- | -- | --    | --    |
| MW-9  | 2/16/2017  | 20.82 | -- | -- | -- | 5.34  | 15.48 |
| MW-9  | 5/25/2017  | 20.82 | -- | -- | -- | 5.23  | 15.59 |
| MW-9  | 9/26/2017  | 20.82 | -- | -- | -- | 8.49  | 12.33 |
| MW-9  | 9/27/2017  | 20.82 | -- | -- | -- | --    | --    |
| MW-9  | 12/13/2017 | 20.82 | -- | -- | -- | 5.12  | 15.70 |
| MW-9  | 2/26/2018  | 20.82 | -- | -- | -- | 5.22  | 15.60 |
| MW-9  | 6/11/2018  | 20.82 | -- | -- | -- | 7.10  | 13.72 |
| MW-9  | 6/27/2018  | 20.82 | -- | -- | -- | 7.65  | 13.17 |
| MW-9  | 8/29/2018  | 20.82 | -- | -- | -- | 8.81  | 12.01 |
| MW-9  | 12/17/2018 | 20.82 | -- | -- | -- | 6.01  | 14.81 |
| MW-9  | 9/16/2020  | 20.82 | -- | -- | -- | 8.23  | 12.59 |
| MW-9  | 3/16/2021  | 20.82 | -- | -- | -- | 4.84  | 15.98 |
|       |            |       |    |    |    |       |       |
| MW-10 | 11/14/2011 | 21.12 | -- | -- | -- | 9.76  | 11.36 |
| MW-10 | 2/20/2012  | 21.12 | -- | -- | -- | 8.39  | 12.73 |
| MW-10 | 8/22/2012  | 21.12 | -- | -- | -- | 10.49 | 10.63 |
| MW-10 | 11/5/2012  | 21.12 | -- | -- | -- | 8.86  | 12.26 |
| MW-10 | 1/28/2013  | 21.12 | -- | -- | -- | 8.91  | 12.21 |
| MW-10 | 5/9/2013   | 21.12 | -- | -- | -- | 9.46  | 11.66 |
| MW-10 | 8/19/2013  | 21.12 | -- | -- | -- | 11.29 | 9.83  |
| MW-10 | 11/25/2013 | 21.12 | -- | -- | -- | 9.05  | 12.07 |
| MW-10 | 2/14/2014  | 21.12 | -- | -- | -- | 8.39  | 12.73 |
| MW-10 | 5/5/2014   | 21.12 | -- | -- | -- | 7.73  | 13.39 |
| MW-10 | 8/19/2014  | 21.12 | -- | -- | -- | 10.07 | 11.05 |
| MW-10 | 11/21/2014 | 21.12 | -- | -- | -- | 8.81  | 12.31 |
| MW-10 | 11/14/2016 | 21.12 | -- | -- | -- | 7.31  | 13.81 |
| MW-10 | 11/16/2016 | 21.12 | -- | -- | -- | --    | --    |
| MW-10 | 2/16/2017  | 21.12 | -- | -- | -- | 5.85  | 15.27 |
| MW-10 | 5/24/2017  | 21.12 | -- | -- | -- | 8.78  | 12.34 |
| MW-10 | 9/26/2017  | 21.12 | -- | -- | -- | 10.59 | 10.53 |
| MW-10 | 9/28/2017  | 21.12 | -- | -- | -- | --    | --    |
| MW-10 | 12/14/2017 | 21.12 | -- | -- | -- | 8.52  | 12.60 |
| MW-10 | 12/14/2017 | 21.12 | -- | -- | -- | 8.52  | 12.60 |
| MW-10 | 2/26/2018  | 21.12 | -- | -- | -- | 8.51  | 12.61 |
| MW-10 | 6/11/2018  | 21.12 | -- | -- | -- | 9.75  | 11.37 |
| MW-10 | 6/27/2018  | 21.12 | -- | -- | -- | 10.56 | 10.56 |
| MW-10 | 8/28/2018  | 21.12 | -- | -- | -- | 11.00 | 10.12 |
| MW-10 | 12/17/2018 | 21.12 | -- | -- | -- | 8.16  | 12.96 |
| MW-10 | 3/14/2019  | 21.12 | -- | -- | -- | 8.79  | 12.33 |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|       |            |       |    |    |    |       |       |    |
|-------|------------|-------|----|----|----|-------|-------|----|
| MW-10 | 6/12/2019  | 21.12 | -- | -- | -- | 10.00 | 11.12 | -- |
| MW-10 | 9/23/2019  | 21.12 | -- | -- | -- | 9.07  | 12.05 | -- |
| MW-10 | 12/4/2019  | 21.12 | -- | -- | -- | 9.02  | 12.10 | -- |
| MW-10 | 2/25/2020  | 21.12 | -- | -- | -- | 8.25  | 12.87 | -- |
| MW-10 | 6/12/2020  | 21.12 | -- | -- | -- | 9.01  | 12.11 | -- |
| MW-10 | 9/17/2020  | 21.12 | -- | -- | -- | 10.68 | 10.44 | -- |
| MW-10 | 12/2/2020  | 21.12 | -- | -- | -- | 8.59  | 12.53 | -- |
| MW-10 | 3/16/2021  | 21.12 | -- | -- | -- | 8.78  | 12.34 | -- |
| MW-10 | 5/24/2021  | 21.12 | -- | -- | -- | 9.79  | 11.33 | -- |
| MW-10 | 9/16/2021  | 21.12 | -- | -- | -- | 11.22 | 9.90  | -- |
| MW-10 | 12/20/2021 | 21.12 | -- | -- | -- | 7.96  | 13.16 | -- |
| MW-10 | 3/1/2022   | 21.12 | -- | -- | -- | 5.03  | 16.09 | -- |
| MW-10 | 6/9/2022   | 21.12 | -- | -- | -- | 8.73  | 12.39 | -- |
| MW-10 | 9/1/2022   | 21.12 | -- | -- | -- | 10.65 | 10.47 | -- |
| MW-10 | 11/8/2022  | 21.12 | -- | -- | -- | 9.20  | 11.92 | -- |
| MW-10 | 2/20/2023  | 21.12 | -- | -- | -- | 8.49  | 12.63 | -- |
| MW-10 | 5/15/2023  | 21.12 | -- | -- | -- | 9.09  | 12.03 | -- |
| MW-10 | 8/14/2023  | 21.12 | -- | -- | -- | 10.78 | 10.34 | -- |
| MW-10 | 11/30/2023 | 21.12 | -- | -- | -- | 8.82  | 12.30 | -- |
| MW-10 | 1/29/2024  | 21.12 | -- | -- | -- | 7.08  | 14.04 | -- |
| MW-10 | 5/6/2024   | 21.12 | -- | -- | -- | 9.00  | 12.12 | -- |
|       |            |       |    |    |    |       |       |    |
| MW-11 | 2/20/2012  | 16.80 | -- | -- | -- | 3.98  | 12.82 | -- |
| MW-11 | 8/22/2012  | 16.80 | -- | -- | -- | 6.31  | 10.49 | -- |
| MW-11 | 11/5/2012  | 16.80 | -- | -- | -- | 4.75  | 12.05 | -- |
| MW-11 | 1/28/2013  | 16.80 | -- | -- | -- | 4.26  | 12.54 | -- |
| MW-11 | 5/9/2013   | 16.80 | -- | -- | -- | 5.12  | 11.68 | -- |
| MW-11 | 8/19/2013  | 16.80 | -- | -- | -- | 6.89  | 9.91  | -- |
| MW-11 | 11/25/2013 | 16.80 | -- | -- | -- | 4.52  | 12.28 | -- |
| MW-11 | 2/14/2014  | 16.80 | -- | -- | -- | 3.99  | 12.81 | -- |
| MW-11 | 5/5/2014   | 16.80 | -- | -- | -- | 3.21  | 13.59 | -- |
| MW-11 | 8/19/2014  | 16.80 | -- | -- | -- | 5.69  | 11.11 | -- |
| MW-11 | 11/21/2014 | 16.80 | -- | -- | -- | 4.65  | 12.15 | -- |
| MW-11 | 11/14/2016 | 16.80 | -- | -- | -- | 3.88  | 12.92 | -- |
| MW-11 | 11/18/2016 | 16.80 | -- | -- | -- | --    | --    | -- |
| MW-11 | 2/17/2017  | 16.80 | -- | -- | -- | 3.45  | 13.35 | -- |
| MW-11 | 5/25/2017  | 16.80 | -- | -- | -- | 4.38  | 12.42 | -- |
| MW-11 | 9/26/2017  | 16.80 | -- | -- | -- | 6.20  | 10.60 | -- |
| MW-11 | 9/27/2017  | 16.80 | -- | -- | -- | --    | --    | -- |
| MW-11 | 12/12/2017 | 16.80 | -- | -- | -- | 4.75  | 12.05 | -- |
| MW-11 | 2/26/2018  | 16.80 | -- | -- | -- | 4.38  | 12.42 | -- |
| MW-11 | 6/11/2018  | 16.80 | -- | -- | -- | 5.62  | 11.18 | -- |
| MW-11 | 6/26/2018  | 16.80 | -- | -- | -- | 5.99  | 10.81 | -- |
| MW-11 | 8/28/2018  | 16.80 | -- | -- | -- | 6.66  | 10.14 | -- |
| MW-11 | 3/14/2019  | 16.80 | -- | -- | -- | 4.48  | 12.32 | -- |
| MW-11 | 6/12/2019  | 16.80 | -- | -- | -- | 5.65  | 11.15 | -- |
| MW-11 | 9/23/2019  | 16.80 | -- | -- | -- | 4.76  | 12.04 | -- |
| MW-11 | 12/4/2019  | 16.80 | -- | -- | -- | 4.80  | 12.00 | -- |
| MW-11 | 2/25/2020  | 16.80 | -- | -- | -- | 4.08  | 12.72 | -- |
| MW-11 | 6/12/2020  | 16.80 | -- | -- | -- | 9.70  | 7.10  | -- |
| MW-11 | 9/17/2020  | 16.80 | -- | -- | -- | 6.51  | 10.29 | -- |
| MW-11 | 12/2/2020  | 16.80 | -- | -- | -- | 4.35  | 12.45 | -- |
| MW-11 | 3/16/2021  | 16.80 | -- | -- | -- | 4.52  | 12.28 | -- |
| MW-11 | 5/24/2021  | 16.80 | -- | -- | -- | 5.21  | 11.59 | -- |
| MW-11 | 9/15/2021  | 16.80 | -- | -- | -- | 7.21  | 9.59  | -- |
| MW-11 | 12/20/2021 | 16.80 | -- | -- | -- | 3.72  | 13.08 | -- |
| MW-11 | 3/1/2022   | 16.80 | -- | -- | -- | 0.50  | 16.30 | -- |
| MW-11 | 6/9/2022   | 16.80 | -- | -- | -- | 4.15  | 12.65 | -- |
| MW-11 | 9/1/2022   | 16.80 | -- | -- | -- | 6.53  | 10.27 | -- |
| MW-11 | 11/8/2022  | 16.80 | -- | -- | -- | 4.95  | 11.85 | -- |
| MW-11 | 2/20/2023  | 16.80 | -- | -- | -- | 4.37  | 12.43 | -- |
| MW-11 | 5/15/2023  | 16.80 | -- | -- | -- | 5.16  | 11.64 | -- |
| MW-11 | 8/14/2023  | 16.80 | -- | -- | -- | 6.69  | 10.11 | -- |
| MW-11 | 11/30/2023 | 16.80 | -- | -- | -- | 4.49  | 12.31 | -- |
| MW-11 | 1/29/2024  | 16.80 | -- | -- | -- | 3.09  | 13.71 | -- |
| MW-11 | 5/6/2024   | 16.80 | -- | -- | -- | 4.86  | 11.94 | -- |
|       |            |       |    |    |    |       |       |    |
| MW-12 | 2/20/2012  | 19.59 | -- | -- | -- | 7.52  | 12.07 | -- |
| MW-12 | 8/22/2012  | 19.59 | -- | -- | -- | 8.71  | 10.88 | -- |
| MW-12 | 11/5/2012  | 19.59 | -- | -- | -- | 7.16  | 12.43 | -- |
| MW-12 | 5/9/2013   | 19.59 | -- | -- | -- | 7.69  | 11.90 | -- |
| MW-12 | 8/19/2013  | 19.59 | -- | -- | -- | 9.41  | 10.18 | -- |
| MW-12 | 11/25/2013 | 19.59 | -- | -- | -- | 7.27  | 12.32 | -- |
| MW-12 | 2/14/2014  | 19.59 | -- | -- | -- | 6.51  | 13.08 | -- |
| MW-12 | 5/5/2014   | 19.59 | -- | -- | -- | 5.96  | 13.63 | -- |
| MW-12 | 8/19/2014  | 19.59 | -- | -- | -- | 8.18  | 11.41 | -- |
| MW-12 | 11/21/2014 | 19.59 | -- | -- | -- | 7.11  | 12.48 | -- |
| MW-12 | 11/14/2016 | 19.59 | -- | -- | -- | 4.28  | 15.31 | -- |
| MW-12 | 11/18/2016 | 19.59 | -- | -- | -- | --    | --    | -- |
| MW-12 | 2/17/2017  | 19.59 | -- | -- | -- | 5.87  | 13.72 | -- |
| MW-12 | 2/17/2017  | 19.59 | -- | -- | -- | 5.87  | 13.72 | -- |
| MW-12 | 5/25/2017  | 19.59 | -- | -- | -- | 6.87  | 12.72 | -- |
| MW-12 | 9/26/2017  | 19.59 | -- | -- | -- | 8.60  | 10.99 | -- |
| MW-12 | 9/27/2017  | 19.59 | -- | -- | -- | --    | --    | -- |
| MW-12 | 12/12/2017 | 19.59 | -- | -- | -- | 6.21  | 13.38 | -- |
| MW-12 | 2/26/2018  | 19.59 | -- | -- | -- | 6.83  | 12.76 | -- |
| MW-12 | 6/11/2018  | 19.59 | -- | -- | -- | 7.88  | 11.71 | -- |
| MW-12 | 6/26/2018  | 19.59 | -- | -- | -- | 8.46  | 11.13 | -- |
| MW-12 | 8/28/2018  | 19.59 | -- | -- | -- | 9.30  | 10.29 | -- |
| MW-12 | 3/14/2019  | 19.59 | -- | -- | -- | 6.73  | 12.86 | -- |
| MW-12 | 6/12/2019  | 19.59 | -- | -- | -- | 8.07  | 11.52 | -- |
| MW-12 | 9/23/2019  | 19.59 | -- | -- | -- | 7.38  | 12.21 | -- |
| MW-12 | 12/4/2019  | 19.59 | -- | -- | -- | 7.21  | 12.38 | -- |
| MW-12 | 2/25/2020  | 19.59 | -- | -- | -- | 6.35  | 13.24 | -- |
| MW-12 | 6/12/2020  | 19.59 | -- | -- | -- | 7.18  | 12.41 | -- |
| MW-12 | 9/17/2020  | 19.59 | -- | -- | -- | 8.69  | 10.90 | -- |
| MW-12 | 12/2/2020  | 19.59 | -- | -- | -- | 6.72  | 12.87 | -- |
| MW-12 | 3/16/2021  | 19.59 | -- | -- | -- | 6.97  | 12.62 | -- |
| MW-12 | 5/24/2021  | 19.59 | -- | -- | -- | 7.87  | 11.72 | -- |
| MW-12 | 9/15/2021  | 19.59 | -- | -- | -- | 9.14  | 10.45 | -- |
| MW-12 | 12/20/2021 | 19.59 | -- | -- | -- | 6.35  | 13.24 | -- |
| MW-12 | 3/1/2022   | 19.59 | -- | -- | -- | 3.96  | 15.63 | -- |
| MW-12 | 6/9/2022   | 19.59 | -- | -- | -- | 6.80  | 12.79 | -- |
| MW-12 | 9/1/2022   | 19.59 | -- | -- | -- | 8.65  | 10.94 | -- |
| MW-12 | 11/8/2022  | 19.59 | -- | -- | -- | 7.20  | 12.39 | -- |
| MW-12 | 2/20/2023  | 19.59 | -- | -- | -- | 6.81  | 12.78 | -- |
| MW-12 | 5/15/2023  | 19.59 | -- | -- | -- | 7.05  | 12.54 | -- |
| MW-12 | 8/14/2023  | 19.59 | -- | -- | -- | 8.52  | 11.07 | -- |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|       |            |       |    |    |    |       |       |    |
|-------|------------|-------|----|----|----|-------|-------|----|
| MW-12 | 11/30/2023 | 19.59 | -- | -- | -- | 6.60  | 12.99 |    |
| MW-12 | 1/29/2024  | 19.59 | -- | -- | -- | 5.66  | 13.93 |    |
| MW-12 | 5/6/2024   | 19.59 | -- | -- | -- | 7.23  | 12.36 |    |
| MW-13 | 2/20/2012  | 21.24 | -- | -- | -- | 5.51  | 15.73 | -- |
| MW-13 | 8/22/2012  | 21.24 | -- | -- | -- | 10.00 | 11.24 | -- |
| MW-13 | 11/5/2012  | 21.24 | -- | -- | -- | 8.35  | 12.89 | -- |
| MW-13 | 1/28/2013  | 21.24 | -- | -- | -- | 5.74  | 15.50 | -- |
| MW-13 | 5/9/2013   | 21.24 | -- | -- | -- | 8.76  | 12.48 | -- |
| MW-13 | 8/19/2013  | 21.24 | -- | -- | -- | 10.78 | 10.46 | -- |
| MW-13 | 11/25/2013 | 21.24 | -- | -- | -- | 7.90  | 13.34 | -- |
| MW-13 | 2/14/2014  | 21.24 | -- | -- | -- | 5.36  | 15.88 | -- |
| MW-13 | 5/5/2014   | 21.24 | -- | -- | -- | 4.73  | 16.51 | -- |
| MW-13 | 8/19/2014  | 21.24 | -- | -- | -- | 9.49  | 11.75 | -- |
| MW-13 | 11/21/2014 | 21.24 | -- | -- | -- | 5.71  | 15.53 | -- |
| MW-13 | 11/14/2016 | 21.24 | -- | -- | -- | 4.92  | 16.32 | -- |
| MW-13 | 11/17/2016 | 21.24 | -- | -- | -- | --    | --    | -- |
| MW-13 | 2/16/2017  | 21.24 | -- | -- | -- | 3.74  | 17.50 | -- |
| MW-13 | 5/25/2017  | 21.24 | -- | -- | -- | 5.40  | 15.84 | -- |
| MW-13 | 9/26/2017  | 21.24 | -- | -- | -- | 9.77  | 11.47 | -- |
| MW-13 | 9/27/2017  | 21.24 | -- | -- | -- | --    | --    | -- |
| MW-13 | 12/13/2017 | 21.24 | -- | -- | -- | 4.62  | 16.62 | -- |
| MW-13 | 2/26/2018  | 21.24 | -- | -- | -- | 5.27  | 15.97 | -- |
| MW-13 | 6/11/2018  | 21.24 | -- | -- | -- | 8.97  | 12.27 | -- |
| MW-13 | 6/26/2018  | 21.24 | -- | -- | -- | 9.77  | 11.47 | -- |
| MW-13 | 8/28/2018  | 21.24 | -- | -- | -- | 10.88 | 10.36 | -- |
| MW-13 | 12/17/2018 | 21.24 | -- | -- | -- | 5.50  | 15.74 | -- |
| MW-13 | 3/14/2019  | 21.24 | -- | -- | -- | 5.25  | 15.99 | -- |
| MW-13 | 6/12/2019  | 21.24 | -- | -- | -- | 9.25  | 11.99 | -- |
| MW-13 | 9/23/2019  | 21.24 | -- | -- | -- | 8.69  | 12.55 | -- |
| MW-13 | 12/4/2019  | 21.24 | -- | -- | -- | 7.90  | 13.34 | -- |
| MW-13 | 2/25/2020  | 21.24 | -- | -- | -- | 4.51  | 16.73 | -- |
| MW-13 | 6/12/2020  | 21.24 | -- | -- | -- | 7.63  | 13.61 | -- |
| MW-13 | 9/17/2020  | 21.24 | -- | -- | -- | 9.72  | 11.52 | -- |
| MW-13 | 12/2/2020  | 21.24 | -- | -- | -- | 6.73  | 14.51 | -- |
| MW-13 | 3/16/2021  | 21.24 | -- | -- | -- | 5.24  | 16.00 | -- |
| MW-13 | 5/24/2021  | 21.24 | -- | -- | -- | 8.90  | 12.34 | -- |
| MW-13 | 9/15/2021  | 21.24 | -- | -- | -- | 10.26 | 10.98 | -- |
| MW-13 | 12/20/2021 | 21.24 | -- | -- | -- | 4.45  | 16.79 | -- |
| MW-13 | 3/1/2022   | 21.24 | -- | -- | -- | 4.28  | 16.96 | -- |
| MW-13 | 6/9/2022   | 21.24 | -- | -- | -- | 5.59  | 15.65 | -- |
| MW-13 | 9/1/2022   | 21.24 | -- | -- | -- | 9.20  | 12.04 | -- |
| MW-13 | 11/8/2022  | 21.24 | -- | -- | -- | 7.92  | 13.32 | -- |
| MW-13 | 2/20/2023  | 21.24 | -- | -- | -- | 5.20  | 16.04 | -- |
| MW-13 | 5/15/2023  | 21.24 | -- | -- | -- | 5.61  | 15.63 | -- |
| MW-13 | 8/14/2023  | 21.24 | -- | -- | -- | 9.23  | 12.01 | -- |
| MW-13 | 11/30/2023 | 21.24 | -- | -- | -- | 5.24  | 16.00 | -- |
| MW-13 | 1/29/2024  | 21.24 | -- | -- | -- | 4.56  | 16.68 | -- |
| MW-13 | 5/6/2024   | 21.24 | -- | -- | -- | 6.08  | 15.16 | -- |
| MW-14 | 11/14/2011 | 21.54 | -- | -- | -- | 9.66  | 11.88 | -- |
| MW-14 | 2/20/2012  | 21.54 | -- | -- | -- | 8.33  | 13.21 | -- |
| MW-14 | 8/22/2012  | 21.54 | -- | -- | -- | 10.36 | 11.18 | -- |
| MW-14 | 11/5/2012  | 21.54 | -- | -- | -- | 8.98  | 12.56 | -- |
| MW-14 | 1/28/2013  | 21.54 | -- | -- | -- | 8.75  | 12.79 | -- |
| MW-14 | 5/9/2013   | 21.54 | -- | -- | -- | 9.19  | 12.35 | -- |
| MW-14 | 8/19/2013  | 21.54 | -- | -- | -- | 11.09 | 10.45 | -- |
| MW-14 | 11/25/2013 | 21.54 | -- | -- | -- | 8.86  | 12.68 | -- |
| MW-14 | 2/14/2014  | 21.54 | -- | -- | -- | 8.28  | 13.26 | -- |
| MW-14 | 5/5/2014   | 21.54 | -- | -- | -- | 7.61  | 13.93 | -- |
| MW-14 | 8/19/2014  | 21.54 | -- | -- | -- | 9.86  | 11.68 | -- |
| MW-14 | 11/21/2014 | 21.54 | -- | -- | -- | 8.32  | 13.22 | -- |
| MW-14 | 11/14/2016 | 21.54 | -- | -- | -- | 9.65  | 11.89 | -- |
| MW-14 | 11/17/2016 | 21.54 | -- | -- | -- | --    | --    | -- |
| MW-14 | 2/16/2017  | 21.54 | -- | -- | -- | 7.70  | 13.84 | -- |
| MW-14 | 5/25/2017  | 21.54 | -- | -- | -- | 8.35  | 13.19 | -- |
| MW-14 | 9/26/2017  | 21.54 | -- | -- | -- | 10.10 | 11.44 | -- |
| MW-14 | 12/14/2017 | 21.54 | -- | -- | -- | 8.10  | 13.44 | -- |
| MW-14 | 2/26/2018  | 21.54 | -- | -- | -- | 8.13  | 13.41 | -- |
| MW-14 | 6/11/2018  | 21.54 | -- | -- | -- | 9.38  | 12.16 | -- |
| MW-14 | 8/28/2018  | 21.54 | -- | -- | -- | 11.54 | 10.00 | -- |
| MW-14 | 12/17/2018 | 21.54 | -- | -- | -- | 8.19  | 13.35 | -- |
| MW-15 | 11/14/2011 | 20.52 | -- | -- | -- | 8.71  | 11.81 | -- |
| MW-15 | 2/20/2012  | 20.52 | -- | -- | -- | 6.83  | 13.69 | -- |
| MW-15 | 8/22/2012  | 20.52 | -- | -- | -- | 9.46  | 11.06 | -- |
| MW-15 | 11/5/2012  | 20.52 | -- | -- | -- | 7.83  | 12.69 | -- |
| MW-15 | 1/28/2013  | 20.52 | -- | -- | -- | 8.42  | 12.10 | -- |
| MW-15 | 5/9/2013   | 20.52 | -- | -- | -- | 8.14  | 12.38 | -- |
| MW-15 | 8/19/2013  | 20.52 | -- | -- | -- | 10.38 | 10.14 | -- |
| MW-15 | 11/25/2013 | 20.52 | -- | -- | -- | 7.76  | 12.76 | -- |
| MW-15 | 2/14/2014  | 20.52 | -- | -- | -- | 6.75  | 13.77 | -- |
| MW-15 | 5/5/2014   | 20.52 | -- | -- | -- | 5.79  | 14.73 | -- |
| MW-15 | 8/19/2014  | 20.52 | -- | -- | -- | 9.92  | 10.60 | -- |
| MW-15 | 11/21/2014 | 20.52 | -- | -- | -- | 7.21  | 13.31 | -- |
| MW-15 | 11/14/2016 | 20.52 | -- | -- | -- | 6.44  | 14.08 | -- |
| MW-15 | 11/18/2016 | 20.52 | -- | -- | -- | --    | --    | -- |
| MW-15 | 2/17/2017  | 20.52 | -- | -- | -- | 5.52  | 15.00 | -- |
| MW-15 | 5/26/2017  | 20.52 | -- | -- | -- | 6.95  | 13.57 | -- |
| MW-15 | 9/26/2017  | 20.52 | -- | -- | -- | 9.55  | 10.97 | -- |
| MW-15 | 9/28/2017  | 20.52 | -- | -- | -- | --    | --    | -- |
| MW-15 | 12/14/2017 | 20.52 | -- | -- | -- | 6.92  | 13.60 | -- |
| MW-15 | 2/26/2018  | 20.52 | -- | -- | -- | 7.61  | 12.91 | -- |
| MW-15 | 6/11/2018  | 20.52 | -- | -- | -- | 8.29  | 12.23 | -- |
| MW-15 | 6/27/2018  | 20.52 | -- | -- | -- | 8.87  | 11.65 | -- |
| MW-15 | 8/29/2018  | 20.52 | -- | -- | -- | 9.91  | 10.61 | -- |
| MW-15 | 12/17/2018 | 20.52 | -- | -- | -- | 7.09  | 13.43 | -- |
| MW-15 | 3/14/2019  | 20.52 | -- | -- | -- | 6.65  | 13.87 | -- |
| MW-15 | 6/12/2019  | 20.52 | -- | -- | -- | 8.51  | 12.01 | -- |
| MW-15 | 9/23/2019  | 20.52 | -- | -- | -- | 8.03  | 12.49 | -- |
| MW-15 | 12/4/2019  | 20.52 | -- | -- | -- | 7.95  | 12.57 | -- |
| MW-15 | 2/26/2020  | 20.52 | -- | -- | -- | 7.12  | 13.40 | -- |
| MW-15 | 6/12/2020  | 20.52 | -- | -- | -- | 8.00  | 12.52 | -- |
| MW-15 | 9/17/2020  | 20.52 | -- | -- | -- | 9.53  | 10.99 | -- |
| MW-15 | 12/2/2020  | 20.52 | -- | -- | -- | 8.15  | 12.37 | -- |
| MW-15 | 3/16/2021  | 20.52 | -- | -- | -- | 6.51  | 14.01 | -- |
| MW-15 | 5/24/2021  | 20.52 | -- | -- | -- | 8.22  | 12.30 | -- |
| MW-15 | 9/16/2021  | 20.52 | -- | -- | -- | 10.07 | 10.45 | -- |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|       |            |       |    |    |    |       |       |    |
|-------|------------|-------|----|----|----|-------|-------|----|
| MW-15 | 12/20/2021 | 20.52 | -- | -- | -- | 6.71  | 13.81 |    |
| MW-15 | 3/1/2022   | 20.52 | -- | -- | -- | 0.00  | 20.52 |    |
| MW-15 | 6/9/2022   | 20.52 | -- | -- | -- | 8.30  | 12.22 |    |
| MW-15 | 9/1/2022   | 20.52 | -- | -- | -- | 9.39  | 11.13 |    |
| MW-15 | 11/8/2022  | 20.52 | -- | -- | -- | 8.32  | 12.20 |    |
| MW-15 | 2/20/2023  | 20.52 | -- | -- | -- | 5.65  | 14.87 |    |
| MW-15 | 5/15/2023  | 20.52 | -- | -- | -- | 7.32  | 13.20 |    |
| MW-15 | 8/14/2023  | 20.52 | -- | -- | -- | 9.54  | 10.98 |    |
| MW-15 | 11/30/2023 | 20.52 | -- | -- | -- | 5.85  | 14.67 |    |
| MW-15 | 1/29/2024  | 20.52 | -- | -- | -- | 3.39  | 17.13 |    |
| MW-15 | 5/6/2024   | 20.52 | -- | -- | -- | 5.73  | 14.79 |    |
|       |            |       |    |    |    |       |       |    |
| MW-16 | 2/20/2012  | 21.24 | -- | -- | -- | 8.23  | 13.01 | -- |
| MW-16 | 8/22/2012  | 21.24 | -- | -- | -- | 10.63 | 10.61 | -- |
| MW-16 | 11/5/2012  | 21.24 | -- | -- | -- | 8.61  | 12.63 | -- |
| MW-16 | 1/28/2013  | 21.24 | -- | -- | -- | 8.54  | 12.70 | -- |
| MW-16 | 5/9/2013   | 21.24 | -- | -- | -- | 8.97  | 12.27 | -- |
| MW-16 | 8/19/2013  | 21.24 | -- | -- | -- | 10.85 | 10.39 | -- |
| MW-16 | 11/25/2013 | 21.24 | -- | -- | -- | 8.54  | 12.70 | -- |
| MW-16 | 2/14/2014  | 21.24 | -- | -- | -- | 6.72  | 14.52 | -- |
| MW-16 | 5/5/2014   | 21.24 | -- | -- | -- | 6.61  | 14.63 | -- |
| MW-16 | 8/19/2014  | 21.24 | -- | -- | -- | 9.55  | 11.69 | -- |
| MW-16 | 11/21/2014 | 21.24 | -- | -- | -- | 8.12  | 13.12 | -- |
| MW-16 | 11/14/2016 | 21.24 | -- | -- | -- | 7.01  | 14.23 | -- |
| MW-16 | 11/17/2016 | 21.24 | -- | -- | -- | --    | --    | -- |
| MW-16 | 2/17/2017  | 21.24 | -- | -- | -- | 4.11  | 17.13 | -- |
| MW-16 | 5/25/2017  | 21.24 | -- | -- | -- | 6.89  | 14.35 | -- |
| MW-16 | 9/26/2017  | 21.24 | -- | -- | -- | 9.41  | 11.83 | -- |
| MW-16 | 9/27/2017  | 21.24 | -- | -- | -- | --    | --    | -- |
| MW-16 | 12/13/2017 | 21.24 | -- | -- | -- | 6.26  | 14.98 | -- |
| MW-16 | 2/26/2018  | 21.24 | -- | -- | -- | 7.21  | 14.03 | -- |
| MW-16 | 6/11/2018  | 21.24 | -- | -- | -- | 8.88  | 12.36 | -- |
| MW-16 | 6/26/2018  | 21.24 | -- | -- | -- | 9.48  | 11.76 | -- |
| MW-16 | 8/28/2018  | 21.24 | -- | -- | -- | 10.67 | 10.57 | -- |
| MW-16 | 12/17/2018 | 21.24 | -- | -- | -- | 6.75  | 14.49 | -- |
| MW-16 | 3/14/2019  | 21.24 | -- | -- | -- | 7.27  | 13.97 | -- |
| MW-16 | 6/12/2019  | 21.24 | -- | -- | -- | 8.87  | 12.37 | -- |
| MW-16 | 9/23/2019  | 21.24 | -- | -- | -- | 8.15  | 13.09 | -- |
| MW-16 | 12/4/2019  | 21.24 | -- | -- | -- | 7.59  | 13.65 | -- |
| MW-16 | 2/25/2020  | 21.24 | -- | -- | -- | 5.95  | 15.29 | -- |
| MW-16 | 6/12/2020  | 21.24 | -- | -- | -- | 7.83  | 13.41 | -- |
| MW-16 | 9/17/2020  | 21.24 | -- | -- | -- | 9.34  | 11.90 | -- |
| MW-16 | 12/2/2020  | 21.24 | -- | -- | -- | 7.31  | 13.93 | -- |
| MW-16 | 3/16/2021  | 21.24 | -- | -- | -- | 6.52  | 14.72 | -- |
| MW-16 | 5/24/2021  | 21.24 | -- | -- | -- | 8.58  | 12.66 | -- |
| MW-16 | 9/15/2021  | 21.24 | -- | -- | -- | 9.67  | 11.57 | -- |
| MW-16 | 12/20/2021 | 21.24 | -- | -- | -- | 6.42  | 14.82 | -- |
| MW-16 | 3/1/2022   | 21.24 | -- | -- | -- | 4.93  | 16.31 | -- |
| MW-16 | 6/9/2022   | 21.24 | -- | -- | -- | 7.62  | 13.62 | -- |
| MW-16 | 9/1/2022   | 21.24 | -- | -- | -- | 9.00  | 12.24 | -- |
| MW-16 | 11/8/2022  | 21.24 | -- | -- | -- | 7.64  | 13.60 | -- |
| MW-16 | 2/20/2023  | 21.24 | -- | -- | -- | 7.90  | 13.34 | -- |
| MW-16 | 5/15/2023  | 21.24 | -- | -- | -- | 7.61  | 13.63 | -- |
| MW-16 | 8/14/2023  | 21.24 | -- | -- | -- | 8.91  | 12.33 | -- |
| MW-16 | 11/30/2023 | 21.24 | -- | -- | -- | 7.21  | 14.03 | -- |
| MW-16 | 1/29/2024  | 21.24 | -- | -- | -- | 4.01  | 17.23 | -- |
| MW-16 | 5/6/2024   | 21.24 | -- | -- | -- | 7.96  | 13.28 | -- |
|       |            |       |    |    |    |       |       |    |
| MW-17 | 8/22/2012  | 13.34 | -- | -- | -- | 2.77  | 10.57 | -- |
| MW-17 | 11/5/2012  | 13.34 | -- | -- | -- | 0.18  | 13.16 | -- |
| MW-17 | 1/28/2013  | 13.34 | -- | -- | -- | 1.31  | 12.03 | -- |
| MW-17 | 5/9/2013   | 13.34 | -- | -- | -- | 1.88  | 11.46 | -- |
| MW-17 | 8/19/2013  | 13.34 | -- | -- | -- | 3.59  | 9.75  | -- |
| MW-17 | 11/25/2013 | 13.34 | -- | -- | -- | 1.49  | 11.85 | -- |
| MW-17 | 2/14/2014  | 13.34 | -- | -- | -- | 0.80  | 12.54 | -- |
| MW-17 | 5/5/2014   | 13.34 | -- | -- | -- | 0.00  | 13.34 | -- |
| MW-17 | 8/19/2014  | 13.34 | -- | -- | -- | 2.41  | 10.93 | -- |
| MW-17 | 11/21/2014 | 13.34 | -- | -- | -- | 1.43  | 11.91 | -- |
| MW-17 | 11/14/2016 | 13.34 | -- | -- | -- | 0.75  | 12.59 | -- |
| MW-17 | 11/18/2016 | 13.34 | -- | -- | -- | --    | --    | -- |
| MW-17 | 2/16/2017  | 13.34 | -- | -- | -- | 3.00  | 10.34 | -- |
| MW-17 | 5/25/2017  | 13.34 | -- | -- | -- | 1.27  | 12.07 | -- |
| MW-17 | 9/26/2017  | 13.34 | -- | -- | -- | 2.94  | 10.40 | -- |
| MW-17 | 9/27/2017  | 13.34 | -- | -- | -- | --    | --    | -- |
| MW-17 | 12/12/2017 | 13.34 | -- | -- | -- | 1.11  | 12.23 | -- |
| MW-17 | 2/26/2018  | 13.34 | -- | -- | -- | 1.08  | 12.26 | -- |
| MW-17 | 6/11/2018  | 13.34 | -- | -- | -- | 2.21  | 11.13 | -- |
| MW-17 | 6/26/2018  | 13.34 | -- | -- | -- | 2.69  | 10.65 | -- |
| MW-17 | 8/28/2018  | 13.34 | -- | -- | -- | 3.31  | 10.03 | -- |
| MW-17 | 9/23/2019  | 13.34 | -- | -- | -- | 1.55  | 11.79 | -- |
|       |            |       |    |    |    |       |       |    |
| DW-1  | 11/14/2011 | 20.69 | -- | -- | -- | 8.91  | 11.78 | -- |
| DW-1  | 2/20/2012  | 20.69 | -- | -- | -- | 7.76  | 12.93 | -- |
| DW-1  | 8/22/2012  | 20.69 | -- | -- | -- | 9.79  | 10.90 | -- |
| DW-1  | 11/5/2012  | 20.69 | -- | -- | -- | 8.12  | 12.57 | -- |
| DW-1  | 1/28/2013  | 20.69 | -- | -- | -- | 8.06  | 12.63 | -- |
| DW-1  | 5/9/2013   | 20.69 | -- | -- | -- | 8.46  | 12.23 | -- |
| DW-1  | 8/19/2013  | 20.69 | -- | -- | -- | 10.66 | 10.03 | -- |
| DW-1  | 11/25/2013 | 20.69 | -- | -- | -- | 8.19  | 12.50 | -- |
| DW-1  | 2/14/2014  | 20.69 | -- | -- | -- | 7.86  | 12.83 | -- |
| DW-1  | 5/5/2014   | 20.69 | -- | -- | -- | 7.13  | 13.56 | -- |
| DW-1  | 8/19/2014  | 20.69 | -- | -- | -- | 9.35  | 11.34 | -- |
| DW-1  | 11/21/2014 | 20.69 | -- | -- | -- | 7.84  | 12.85 | -- |
|       |            |       |    |    |    |       |       |    |
| DW-2  | 11/14/2011 | 21.36 | -- | -- | -- | 9.79  | 11.57 | -- |
| DW-2  | 2/20/2012  | 21.36 | -- | -- | -- | 8.40  | 12.96 | -- |
| DW-2  | 8/22/2012  | 21.36 | -- | -- | -- | 10.45 | 10.91 | -- |
| DW-2  | 11/5/2012  | 21.36 | -- | -- | -- | 8.96  | 12.40 | -- |
| DW-2  | 1/28/2013  | 21.36 | -- | -- | -- | 8.87  | 12.49 | -- |
| DW-2  | 5/9/2013   | 21.36 | -- | -- | -- | 9.36  | 12.00 | -- |
| DW-2  | 8/19/2013  | 21.36 | -- | -- | -- | 10.36 | 11.00 | -- |
| DW-2  | 11/25/2013 | 21.36 | -- | -- | -- | 9.96  | 11.40 | -- |
| DW-2  | 2/14/2014  | 21.36 | -- | -- | -- | 8.41  | 12.95 | -- |
| DW-2  | 5/5/2014   | 21.36 | -- | -- | -- | 8.00  | 13.36 | -- |
| DW-2  | 8/19/2014  | 21.36 | -- | -- | -- | 10.12 | 11.24 | -- |
| DW-2  | 11/21/2014 | 21.36 | -- | -- | -- | 9.21  | 12.15 | -- |
| DW-2  | 2/20/2023  | 21.36 | -- | -- | -- | 8.64  | 12.72 | -- |
| DW-2  | 8/14/2023  | 21.36 | -- | -- | -- | 10.62 | 10.74 | -- |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|      |            |       |      |       |      |       |       |    |
|------|------------|-------|------|-------|------|-------|-------|----|
| DW-2 | 1/29/2024  | 21.36 | --   | --    | --   | 7.30  | 14.06 |    |
| DW-3 | 11/14/2011 | 21.75 | --   | --    | --   | 10.26 | 11.49 | -- |
| DW-3 | 2/20/2012  | 21.75 | --   | --    | --   | 8.95  | 12.80 | -- |
| DW-3 | 8/22/2012  | 21.75 | --   | --    | --   | 11.01 | 10.74 | -- |
| DW-3 | 11/5/2012  | 21.75 | --   | --    | --   | 9.38  | 12.37 | -- |
| DW-3 | 1/28/2013  | 21.75 | --   | --    | --   | 9.39  | 12.36 | -- |
| DW-3 | 5/9/2013   | 21.75 | --   | --    | --   | 9.87  | 11.88 | -- |
| DW-3 | 8/19/2013  | 21.75 | --   | --    | --   | 11.88 | 9.87  | -- |
| DW-3 | 11/25/2013 | 21.75 | --   | --    | --   | 9.49  | 12.26 | -- |
| DW-3 | 2/14/2014  | 21.75 | --   | --    | --   | 9.00  | 12.75 | -- |
| DW-3 | 5/5/2014   | 21.75 | --   | --    | --   | 8.31  | 13.44 | -- |
| DW-3 | 11/21/2014 | 21.75 | --   | --    | --   | 9.29  | 12.46 | -- |
| DW-3 | 9/23/2019  | 21.75 | --   | --    | --   | 7.60  | 14.15 | -- |
| DW-4 | 8/22/2012  | 16.61 | --   | --    | --   | 5.91  | 10.70 | -- |
| DW-4 | 11/5/2012  | 16.61 | --   | --    | --   | 4.08  | 12.53 | -- |
| DW-4 | 1/28/2013  | 16.61 | --   | --    | --   | 4.69  | 11.92 | -- |
| DW-4 | 5/9/2013   | 16.61 | --   | --    | --   | 4.69  | 11.92 | -- |
| DW-4 | 8/19/2013  | 16.61 | --   | --    | --   | 6.39  | 10.22 | -- |
| DW-4 | 11/25/2013 | 16.61 | --   | --    | --   | 4.41  | 12.20 | -- |
| DW-4 | 2/14/2014  | 16.61 | --   | --    | --   | 3.66  | 12.95 | -- |
| DW-4 | 5/5/2014   | 16.61 | --   | --    | --   | 2.94  | 13.67 | -- |
| DW-4 | 8/19/2014  | 16.61 | --   | --    | --   | 5.44  | 11.17 | -- |
| DW-4 | 11/21/2014 | 16.61 | --   | --    | --   | 4.35  | 12.26 | -- |
| BR-1 | 11/5/2012  | 19.55 | --   | --    | --   | 8.18  | 11.37 | -- |
| BR-1 | 1/28/2013  | 19.55 | --   | --    | --   | 9.60  | 9.95  | -- |
| BR-1 | 5/9/2013   | 19.55 | --   | --    | --   | 10.80 | 8.75  | -- |
| BR-1 | 8/19/2013  | 19.55 | --   | --    | --   | 10.96 | 8.59  | -- |
| BR-1 | 11/25/2013 | 19.55 | --   | --    | --   | 10.03 | 9.52  | -- |
| BR-1 | 2/14/2014  | 19.55 | --   | --    | --   | 7.42  | 12.13 | -- |
| BR-1 | 5/5/2014   | 19.55 | --   | --    | --   | 5.88  | 13.67 | -- |
| BR-1 | 8/19/2014  | 19.55 | --   | --    | --   | 10.58 | 8.97  | -- |
| BR-1 | 11/21/2014 | 19.55 | --   | --    | --   | 9.69  | 9.86  | -- |
| BR-2 | 11/5/2012  | 18.08 | --   | --    | --   | 6.73  | 11.35 | -- |
| BR-2 | 1/28/2013  | 18.08 | --   | --    | --   | 8.02  | 10.06 | -- |
| BR-2 | 5/9/2013   | 18.08 | --   | --    | --   | 9.33  | 8.75  | -- |
| BR-2 | 8/19/2013  | 18.08 | --   | --    | --   | 9.42  | 8.66  | -- |
| BR-2 | 11/25/2013 | 18.08 | --   | --    | --   | 8.55  | 9.53  | -- |
| BR-2 | 2/14/2014  | 18.08 | --   | --    | --   | 6.04  | 12.04 | -- |
| BR-2 | 5/5/2014   | 18.08 | --   | --    | --   | 4.44  | 13.64 | -- |
| BR-2 | 8/19/2014  | 18.08 | --   | --    | --   | 9.05  | 9.03  | -- |
| BR-2 | 11/21/2014 | 18.08 | --   | --    | --   | 7.61  | 10.47 | -- |
| WS-1 | 1/28/2013  | 12.24 |      |       | DRY  |       |       |    |
| WS-1 | 5/9/2013   | 12.24 |      |       | DRY  |       |       |    |
| WS-1 | 8/19/2013  | 12.24 |      |       | DRY  |       |       |    |
| WS-1 | 11/25/2013 | 12.24 |      |       | DRY  |       |       |    |
| WS-1 | 2/14/2014  | 12.24 | --   | --    | --   | 0.73  | 12.97 | -- |
| WS-1 | 5/5/2014   | 12.24 | --   | --    | --   | 2.30  | 14.54 | -- |
| WS-1 | 8/19/2014  | 12.24 |      |       | DRY  |       |       |    |
| WS-1 | 11/21/2014 | 12.24 |      |       | DRY  |       |       |    |
| WS-2 |            | 12.03 |      |       |      |       |       |    |
| WS-2 | 1/28/2013  | 12.03 |      |       | DRY  |       |       |    |
| WS-2 | 5/9/2013   | 12.03 |      |       | DRY  |       |       |    |
| WS-2 | 8/19/2013  | 12.03 |      |       | DRY  |       |       |    |
| WS-2 | 11/25/2013 | 12.03 | --   | --    | --   | 0.075 | 12.11 | -- |
| WS-2 | 2/14/2014  | 12.03 | --   | --    | --   | 1.275 | 13.31 | -- |
| WS-2 | 5/5/2014   | 12.03 | --   | --    | --   | 2.55  | 14.58 | -- |
| WS-2 | 8/19/2014  | 12.03 |      |       | DRY  |       |       |    |
| WS-2 | 11/21/2014 | 12.03 |      |       | DRY  |       |       |    |
| WS-3 |            | 14.11 |      |       |      |       |       |    |
| WS-3 | 1/28/2013  | 14.11 | --   | --    | --   | 2.13  | 16.24 | -- |
| WS-3 | 5/9/2013   | 14.11 | --   | --    | --   | 1.05  | 15.16 | -- |
| WS-3 | 8/19/2013  | 14.11 |      |       | DRY  |       |       |    |
| WS-3 | 11/25/2013 | 14.11 | --   | --    | --   | 1.05  | 15.16 | -- |
| WS-3 | 2/14/2014  | 14.11 | --   | --    | --   | 1.53  | 15.64 | -- |
| WS-3 | 5/5/2014   | 14.11 | --   | --    | --   | 2.20  | 16.31 | -- |
| WS-3 | 8/19/2014  | 14.11 |      |       | DRY  |       |       |    |
| WS-3 | 11/21/2014 | 14.11 | --   | --    | --   | 1.15  | 12.96 | -- |
| WS-4 |            | 14.92 |      |       |      |       |       |    |
| WS-4 | 5/9/2013   | 14.92 | --   | --    | --   | 0.25  | 15.17 | -- |
| WS-4 | 8/19/2013  | 14.92 |      |       | DRY  |       |       |    |
| WS-4 | 2/14/2014  | 14.92 | --   | --    | --   | 0.68  | 15.60 | -- |
| WS-4 | 5/5/2014   | 14.92 | --   | --    | --   | 1.38  | 16.30 | -- |
| WS-4 | 8/19/2014  | 14.92 |      |       | DRY  |       |       |    |
| WS-4 | 11/21/2014 | 14.92 | --   | --    | --   | 0.39  | 14.53 | -- |
| TW-1 | 5/9/2013   | 21.4  | --   | --    | --   | 9.33  | 12.07 | -- |
| TW-1 | 8/19/2013  | 21.4  | --   | --    | --   | 11.07 | 10.33 | -- |
| TW-1 | 11/25/2013 | 21.4  | --   | --    | --   | 8.83  | 12.57 | -- |
| TW-1 | 2/14/2014  | 21.4  | --   | --    | --   | 8.23  | 13.17 | -- |
| TW-1 | 5/5/2014   | 21.4  | --   | --    | --   | 7.52  | 13.88 | -- |
| TW-1 | 8/19/2014  | 21.4  | --   | --    | --   | 9.91  | 11.49 | -- |
| TW-2 | 5/9/2013   | 21.19 | 7.2  |       | 0.33 | 7.53  | 13.91 | -- |
| TW-2 | 8/19/2013  | 21.19 | 8.03 |       | 0.39 | 8.42  | 13.06 | -- |
| TW-2 | 11/25/2013 | 21.19 | 8.1  |       | 0.27 | 8.37  | 13.02 | -- |
| TW-2 | 2/14/2014  | 21.19 | --   | --    | --   | 8.12  | 13.07 | -- |
| TW-2 | 5/5/2014   | 21.19 | 6.04 | 15.15 | 0.87 | 6.91  | 14.93 | -- |
| TW-2 | 8/19/2014  | 21.19 | 7.93 | 13.26 | 0.33 | 8.26  | 13.18 | -- |
| TW-3 | 5/9/2013   | 21.2  | --   | --    | --   | 9.35  | 11.85 | -- |
| TW-3 | 8/19/2013  | 21.2  | --   | --    | --   | 11.09 | 10.11 | -- |
| TW-3 | 11/25/2013 | 21.2  | --   | --    | --   | 8.88  | 12.32 | -- |
| TW-3 | 2/14/2014  | 21.2  | --   | --    | --   | 7.31  | 13.89 | -- |
| TW-3 | 5/5/2014   | 21.2  | --   | --    | --   | 7.52  | 13.68 | -- |
| TW-3 | 8/19/2014  | 21.2  | --   | --    | --   | 9.89  | 11.31 | -- |
| TW-4 | 5/9/2013   | 21.27 | --   | --    | --   | 8.49  | 12.78 | -- |
| TW-4 | 8/19/2013  | 21.27 | --   | --    | --   | 9.16  | 12.11 | -- |
| TW-4 | 11/25/2013 | 21.27 | --   | --    | --   | 8.34  | 12.93 | -- |
| TW-4 | 2/14/2014  | 21.27 | --   | --    | --   | 7.19  | 14.08 | -- |

Table 6

**Groundwater Elevation Data  
Phillips 66 Company  
Renton Terminal  
Renton, Washington**

|      |            |       |       |       |      |       |       |    |
|------|------------|-------|-------|-------|------|-------|-------|----|
| TW-4 | 5/5/2014   | 21.27 | --    | --    | --   | 5.42  | 15.85 | -- |
| TW-4 | 8/19/2014  | 21.27 | --    | --    | --   | 8.65  | 12.62 | -- |
| TW-5 | 5/9/2013   | 21.35 | --    | --    | --   | 9.34  | 12.01 | -- |
| TW-5 | 8/19/2013  | 21.35 | --    | --    | --   | 11.29 | 10.06 | -- |
| TW-5 | 11/25/2013 | 21.35 | --    | --    | --   | 9.01  | 12.34 | -- |
| TW-5 | 2/14/2014  | 21.35 | --    | --    | --   | 8.45  | 12.90 | -- |
| TW-5 | 5/5/2014   | 21.35 | --    | --    | --   | 7.69  | 13.66 | -- |
| TW-5 | 8/19/2014  | 21.35 | --    | --    | --   | 10.05 | 11.30 | -- |
| TW-6 | 5/9/2013   | 21.35 | 8.32  | --    | 0.08 | 8.40  | 13.01 | -- |
| TW-6 | 8/19/2013  | 21.35 | --    | --    | --   | 8.98  | 12.37 | -- |
| TW-6 | 11/25/2013 | 21.35 | 8.29  | --    | 0.27 | 8.56  | 12.99 | -- |
| TW-6 | 2/14/2014  | 21.35 | 7.9   | --    | 0.64 | 8.54  | 13.29 | -- |
| TW-6 | 5/5/2014   | 21.35 | 7.39  | 13.96 | 1.09 | 8.48  | 13.69 | -- |
| TW-6 | 8/19/2014  | 21.35 | --    | --    | --   | 8.58  | 12.77 | -- |
| TW-7 | 5/9/2013   | 21.31 | --    | --    | --   | 9.39  | 11.92 | -- |
| TW-7 | 8/19/2013  | 21.31 | --    | --    | --   | 11.23 | 10.08 | -- |
| TW-7 | 11/25/2013 | 21.31 | --    | --    | --   | 8.91  | 12.40 | -- |
| TW-7 | 2/14/2014  | 21.31 | --    | --    | --   | 8.41  | 12.90 | -- |
| TW-7 | 5/5/2014   | 21.31 | --    | --    | --   | 7.91  | 13.40 | -- |
| TW-7 | 8/19/2014  | 21.31 | --    | --    | --   | 10.00 | 11.31 | -- |
| TW-8 | 5/9/2013   | 21.36 | --    | --    | --   | 8.22  | 13.14 | -- |
| TW-8 | 8/19/2013  | 21.36 | --    | --    | --   | 8.66  | 12.70 | -- |
| TW-8 | 11/25/2013 | 21.36 | --    | --    | --   | 8.68  | 12.68 | -- |
| TW-8 | 2/14/2014  | 21.36 | --    | --    | --   | 8.03  | 13.33 | -- |
| TW-8 | 5/5/2014   | 21.36 | --    | --    | --   | 6.69  | 14.67 | -- |
| TW-8 | 8/19/2014  | 21.36 | --    | --    | --   | 8.29  | 13.07 | -- |
| AS-1 | 5/9/2013   | 21.24 | --    | --    | --   | 9.34  | 11.90 | -- |
| AS-1 | 8/19/2013  | 21.24 | --    | --    | --   | 11.28 | 9.96  | -- |
| AS-1 | 11/25/2013 | 21.24 | --    | --    | --   | 8.98  | 12.26 | -- |
| AS-1 | 2/14/2014  | 21.24 | --    | --    | --   | 8.46  | 12.78 | -- |
| AS-1 | 5/5/2014   | 21.24 | --    | --    | --   | 7.63  | 13.61 | -- |
| AS-1 | 8/19/2014  | 21.24 | --    | --    | --   | 10.01 | 11.23 | -- |
| EX-1 | 5/9/2013   | 21.54 | 8.57  | --    | 1.46 | 10.03 | 12.61 | -- |
| EX-1 | 8/19/2013  | 21.54 | 10.41 | --    | 0.71 | 11.12 | 10.95 | -- |
| EX-1 | 11/25/2013 | 21.54 | 8.39  | --    | 1.57 | 9.96  | 12.76 | -- |
| EX-1 | 2/14/2014  | 21.54 | 7.76  | --    | 2.22 | 9.98  | 13.23 | -- |
| EX-1 | 5/5/2014   | 21.54 | 7.3   | 14.24 | 2.78 | 10.08 | 13.55 | -- |
| EX-1 | 8/19/2014  | 21.54 | 9.86  | 11.68 | 0.41 | 10.27 | 11.58 | -- |
| EX-1 | 7/11/2016  | --    | 9.05  | --    | 0.55 | 9.60  | --    | -- |
| EX-1 | 7/11/2017  | --    | 7.8   | --    | 1.91 | 9.71  | --    | -- |
| EX-1 | 12/11/2017 | 21.54 | 4.92  | 16.62 | 4.72 | 9.64  | 15.68 | -- |
| EX-1 | 2/26/2018  | 21.54 | --    | --    | --   | --    | --    | -- |
| EX-1 | 6/11/2018  | 21.54 | 8.75  | 12.79 | 0.63 | 9.38  | 12.66 | -- |
| EX-1 | 12/17/2018 | 21.54 | 7.38  | 14.16 | 1.94 | 9.32  | 13.77 | -- |
| EX-1 | 3/11/2019  | 21.54 | 7.38  | 14.16 | 1.89 | 9.27  | 13.78 | -- |
| EX-1 | 6/12/2019  | 21.54 | 7.05  | 14.49 | 2.21 | 9.26  | 14.05 | -- |
| EX-1 | 9/23/2019  | 21.54 | 8.30  | 13.24 | 0.95 | 9.25  | 13.05 | -- |
| EX-1 | 12/4/2019  | 21.54 | 7.80  | 13.74 | 1.31 | 9.11  | 13.48 | -- |
| EX-1 | 2/24/2020  | 21.54 | 7.20  | 14.34 | 1.27 | 8.47  | 14.09 | -- |
| EX-1 | 6/12/2020  | 21.46 | 7.92  | 13.54 | 0.2  | 8.12  | 13.50 | -- |
| EX-1 | 12/2/2020  | 21.54 | --    | --    | --   | 7.54  | 14.00 | -- |
| EX-1 | 5/24/2021  | 21.54 | --    | --    | --   | 10.91 | 10.63 | -- |
| EX-1 | 9/14/2021  | 21.54 | --    | --    | --   | 12.81 | 8.73  | -- |
| EX-1 | 12/20/2021 | 21.54 | --    | --    | --   | 7.67  | 13.87 | -- |
| EX-1 | 3/1/2022   | 21.54 | --    | --    | --   | 7.00  | 14.54 | -- |
| P-1  | 5/9/2013   | 21.47 | 8.76  | --    | 0.07 | 8.83  | 12.69 | -- |
| P-1  | 8/19/2013  | 21.47 | 10.38 | --    | 0.41 | 10.79 | 10.99 | -- |
| P-1  | 11/25/2013 | 21.47 | 8.57  | --    | 0.21 | 8.78  | 12.85 | -- |
| P-1  | 2/14/2014  | 21.47 | 7.89  | --    | 1.36 | 9.25  | 13.24 | -- |
| P-1  | 5/5/2014   | 21.47 | 7.3   | 14.17 | 2.46 | 9.76  | 13.56 | -- |
| P-1  | 8/19/2014  | 21.47 | 9.79  | 11.68 | 0.42 | 10.21 | 11.58 | -- |
| P-1  | 11/14/2016 | 21.47 | --    | --    | --   | 9.36  | 12.11 | -- |
| P-1  | 2/16/2017  | 21.47 | 6.19  | 15.28 | 3.31 | 9.50  | 14.62 | -- |
| P-1  | 5/24/2017  | 21.47 | 8.33  | 13.14 | 1.08 | 9.41  | 12.92 | -- |
| P-1  | 9/26/2017  | 21.47 | 10.15 | 11.32 | 0.87 | 11.02 | 11.15 | -- |
| P-1  | 12/11/2017 | 21.47 | 7.65  | 13.82 | 1.49 | 9.14  | 13.52 | -- |
| P-1  | 2/26/2018  | 21.47 | 8.8   | 12.67 | 0.62 | 9.42  | 12.55 | -- |
| P-1  | 6/11/2018  | 21.47 | 9.20  | 12.27 | 0.48 | 9.68  | 12.17 | -- |
| P-1  | 8/27/2018  | 21.47 | --    | --    | --   | 11.09 | 10.38 | -- |
| P-1  | 12/17/2018 | 21.47 | 7.66  | 13.81 | 1.98 | 9.64  | 13.41 | -- |
| P-2  | 5/9/2013   | 21.6  | 8.65  | --    | 1.32 | 9.97  | 12.62 | -- |
| P-2  | 8/19/2013  | 21.6  | 10.22 | --    | 1.99 | 12.21 | 10.88 | -- |
| P-2  | 11/25/2013 | 21.6  | 8.46  | --    | 1.4  | 9.86  | 12.79 | -- |
| P-2  | 2/14/2014  | 21.6  | 7.97  | --    | 1.48 | 9.45  | 13.26 | -- |
| P-2  | 5/5/2014   | 21.6  | 7.55  | 14.05 | 1.87 | 9.42  | 13.58 | -- |
| P-2  | 8/19/2014  | 21.6  | 9.66  | 11.94 | 1.65 | 11.31 | 11.53 | -- |
| P-2  | 11/14/2016 | 21.60 | 7.71  | 13.89 | 1.89 | 9.60  | 13.51 | -- |
| P-2  | 2/16/2017  | 21.60 | 6.78  | 14.82 | 2.27 | 9.05  | 14.37 | -- |
| P-2  | 5/24/2017  | 21.60 | 7.73  | 13.87 | 1.75 | 9.48  | 13.52 | -- |
| P-2  | 9/26/2017  | 21.60 | 10.32 | 11.28 | 1.25 | 11.57 | 11.03 | -- |
| P-2  | 12/11/2017 | 21.60 | 8.5   | 13.1  | 0.61 | 9.11  | 12.98 | -- |
| P-2  | 2/26/2018  | 21.60 | 9.15  | 12.45 | 0.68 | 9.83  | 12.31 | -- |
| P-2  | 6/11/2018  | 21.60 | 9.60  | 12    | 0.97 | 10.57 | 11.81 | -- |
| P-2  | 8/27/2018  | 21.60 | 10.61 | 10.99 | 1.76 | 12.37 | 10.64 | -- |
| P-2  | 12/17/2018 | 21.60 | 8.35  | 13.25 | 1.01 | 9.36  | 13.05 | -- |

## Notes:

All measurement are recorded in feet.

-- = Not Applicable, no data

NM = Not Measured

Groundwater elevations adjusted for the presence of separate phase hydrocarbons using a factor of 0.73

# Appendices

# **Appendix A**

**O&M Laboratory Analytical Reports**

# ANALYTICAL REPORT

## PREPARED FOR

Attn: Fabio Minervini  
GHD Services Inc.  
9725 3rd Avenue NE, Suite 204  
Seattle, Washington 98115

Generated 4/10/2024 11:10:26 AM

## JOB DESCRIPTION

P66 Renton Terminal AOC 5228 / 12632944

## JOB NUMBER

570-178879-1

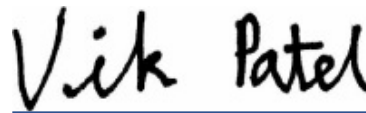
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## Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Calscience Project Manager.

## Authorization



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Authorized for release by  
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## Definitions/Glossary

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 / 12632944

Job ID: 570-178879-1

### Glossary

| Abbreviation   | These commonly used abbreviations may or may not be present in this report.                                 |
|----------------|-------------------------------------------------------------------------------------------------------------|
| □              | Listed under the "D" column to designate that the result is reported on a dry weight basis                  |
| %R             | Percent Recovery                                                                                            |
| CFL            | Contains Free Liquid                                                                                        |
| CFU            | Colony Forming Unit                                                                                         |
| CNF            | Contains No Free Liquid                                                                                     |
| DER            | Duplicate Error Ratio (normalized absolute difference)                                                      |
| Dil Fac        | Dilution Factor                                                                                             |
| DL             | Detection Limit (DoD/DOE)                                                                                   |
| DL, RA, RE, IN | Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample |
| DLC            | Decision Level Concentration (Radiochemistry)                                                               |
| EDL            | Estimated Detection Limit (Dioxin)                                                                          |
| LOD            | Limit of Detection (DoD/DOE)                                                                                |
| LOQ            | Limit of Quantitation (DoD/DOE)                                                                             |
| MCL            | EPA recommended "Maximum Contaminant Level"                                                                 |
| MDA            | Minimum Detectable Activity (Radiochemistry)                                                                |
| MDC            | Minimum Detectable Concentration (Radiochemistry)                                                           |
| MDL            | Method Detection Limit                                                                                      |
| ML             | Minimum Level (Dioxin)                                                                                      |
| MPN            | Most Probable Number                                                                                        |
| MQL            | Method Quantitation Limit                                                                                   |
| NC             | Not Calculated                                                                                              |
| ND             | Not Detected at the reporting limit (or MDL or EDL if shown)                                                |
| NEG            | Negative / Absent                                                                                           |
| POS            | Positive / Present                                                                                          |
| PQL            | Practical Quantitation Limit                                                                                |
| PRES           | Presumptive                                                                                                 |
| QC             | Quality Control                                                                                             |
| RER            | Relative Error Ratio (Radiochemistry)                                                                       |
| RL             | Reporting Limit or Requested Limit (Radiochemistry)                                                         |
| RPD            | Relative Percent Difference, a measure of the relative difference between two points                        |
| TEF            | Toxicity Equivalent Factor (Dioxin)                                                                         |
| TEQ            | Toxicity Equivalent Quotient (Dioxin)                                                                       |
| TNTC           | Too Numerous To Count                                                                                       |

## Case Narrative

Client: GHD Services Inc.  
Project: P66 Renton Terminal AOC 5228 / 12632944

Job ID: 570-178879-1

**Job ID: 570-178879-1**

**Eurofins Calscience**

### **Job Narrative 570-178879-1**

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers are applied to indicate exceptions. Noncompliant quality control (QC) is further explained in narrative comments.

- Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

#### **Receipt**

The samples were received on 4/3/2024 9:30 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice.

#### **Air - GC/MS VOA**

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

#### **Air - GC VOA**

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

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## Detection Summary

Client: GHD Services Inc.

Job ID: 570-178879-1

Project/Site: P66 Renton Terminal AOC 5228 / 12632944

**Client Sample ID: A-040224-AP-INF**

**Lab Sample ID: 570-178879-1**

| Analyte                          | Result | Qualifier | RL  | Unit    | Dil Fac | D | Method | Prep Type |
|----------------------------------|--------|-----------|-----|---------|---------|---|--------|-----------|
| Benzene                          | 21     |           | 1.0 | ppb v/v | 2       |   | TO-15  | Total/NA  |
| Ethylbenzene                     | 9.5    |           | 1.0 | ppb v/v | 2       |   | TO-15  | Total/NA  |
| o-Xylene                         | 22     |           | 1.0 | ppb v/v | 2       |   | TO-15  | Total/NA  |
| m,p-Xylene                       | 61     |           | 4.0 | ppb v/v | 2       |   | TO-15  | Total/NA  |
| Toluene                          | 47     |           | 1.0 | ppb v/v | 2       |   | TO-15  | Total/NA  |
| Xylenes, Total                   | 83     |           | 5.0 | ppb v/v | 2       |   | TO-15  | Total/NA  |
| Gasoline Range Organics (C6-C12) | 2.4    |           | 1.0 | ppm v/v | 1       |   | TO3    | Total/NA  |

**Client Sample ID: A-040224-AP-EFF**

**Lab Sample ID: 570-178879-2**

| Analyte                          | Result | Qualifier | RL   | Unit    | Dil Fac | D | Method | Prep Type |
|----------------------------------|--------|-----------|------|---------|---------|---|--------|-----------|
| Benzene                          | 1.6    |           | 0.50 | ppb v/v | 1       |   | TO-15  | Total/NA  |
| o-Xylene                         | 0.65   |           | 0.50 | ppb v/v | 1       |   | TO-15  | Total/NA  |
| m,p-Xylene                       | 2.1    |           | 2.0  | ppb v/v | 1       |   | TO-15  | Total/NA  |
| Toluene                          | 1.7    |           | 0.50 | ppb v/v | 1       |   | TO-15  | Total/NA  |
| Xylenes, Total                   | 2.8    |           | 2.5  | ppb v/v | 1       |   | TO-15  | Total/NA  |
| Gasoline Range Organics (C6-C12) | 1.1    |           | 1.0  | ppm v/v | 1       |   | TO3    | Total/NA  |

This Detection Summary does not include radiochemical test results.

Eurofins Calscience

# Client Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 / 12632944

Job ID: 570-178879-1

## Method: EPA TO-15 - Volatile Organic Compounds in Ambient Air

Client Sample ID: A-040224-AP-INF

Date Collected: 04/02/24 13:15

Date Received: 04/03/24 09:30

Sample Container: Summa Canister 1L

Lab Sample ID: 570-178879-1

Matrix: Air

| Analyte        | Result | Qualifier | RL  | Unit    | D | Prepared | Analyzed       | Dil Fac |
|----------------|--------|-----------|-----|---------|---|----------|----------------|---------|
| Benzene        | 21     |           | 1.0 | ppb v/v |   |          | 04/07/24 11:37 | 2       |
| Ethylbenzene   | 9.5    |           | 1.0 | ppb v/v |   |          | 04/07/24 11:37 | 2       |
| o-Xylene       | 22     |           | 1.0 | ppb v/v |   |          | 04/07/24 11:37 | 2       |
| m,p-Xylene     | 61     |           | 4.0 | ppb v/v |   |          | 04/07/24 11:37 | 2       |
| Toluene        | 47     |           | 1.0 | ppb v/v |   |          | 04/07/24 11:37 | 2       |
| Xylenes, Total | 83     |           | 5.0 | ppb v/v |   |          | 04/07/24 11:37 | 2       |

| Surrogate                    | %Recovery | Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|------------------------------|-----------|-----------|----------|----------|----------------|---------|
| 1,2-Dichloroethane-d4 (Surr) | 111       |           | 66 - 132 |          | 04/07/24 11:37 | 2       |
| 4-Bromofluorobenzene (Surr)  | 98        |           | 70 - 130 |          | 04/07/24 11:37 | 2       |
| Toluene-d8 (Surr)            | 95        |           | 70 - 130 |          | 04/07/24 11:37 | 2       |

Client Sample ID: A-040224-AP-EFF

Date Collected: 04/02/24 13:00

Date Received: 04/03/24 09:30

Sample Container: Summa Canister 1L

Lab Sample ID: 570-178879-2

Matrix: Air

| Analyte        | Result | Qualifier | RL   | Unit    | D | Prepared | Analyzed       | Dil Fac |
|----------------|--------|-----------|------|---------|---|----------|----------------|---------|
| Benzene        | 1.6    |           | 0.50 | ppb v/v |   |          | 04/07/24 10:54 | 1       |
| Ethylbenzene   | ND     |           | 0.50 | ppb v/v |   |          | 04/07/24 10:54 | 1       |
| o-Xylene       | 0.65   |           | 0.50 | ppb v/v |   |          | 04/07/24 10:54 | 1       |
| m,p-Xylene     | 2.1    |           | 2.0  | ppb v/v |   |          | 04/07/24 10:54 | 1       |
| Toluene        | 1.7    |           | 0.50 | ppb v/v |   |          | 04/07/24 10:54 | 1       |
| Xylenes, Total | 2.8    |           | 2.5  | ppb v/v |   |          | 04/07/24 10:54 | 1       |

| Surrogate                    | %Recovery | Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|------------------------------|-----------|-----------|----------|----------|----------------|---------|
| 1,2-Dichloroethane-d4 (Surr) | 109       |           | 66 - 132 |          | 04/07/24 10:54 | 1       |
| 4-Bromofluorobenzene (Surr)  | 95        |           | 70 - 130 |          | 04/07/24 10:54 | 1       |
| Toluene-d8 (Surr)            | 96        |           | 70 - 130 |          | 04/07/24 10:54 | 1       |

# Client Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 / 12632944

Job ID: 570-178879-1

## Method: EPA TO3 - Volatile Organic Compounds in Ambient Air, Cryogenic Pre-Conc Techniques (GC)

Client Sample ID: A-040224-AP-INF

Date Collected: 04/02/24 13:15

Date Received: 04/03/24 09:30

Sample Container: Summa Canister 1L

Lab Sample ID: 570-178879-1

Matrix: Air

| Analyte                          | Result | Qualifier | RL  | Unit    | D | Prepared | Analyzed       | Dil Fac |
|----------------------------------|--------|-----------|-----|---------|---|----------|----------------|---------|
| Gasoline Range Organics (C6-C12) | 2.4    |           | 1.0 | ppm v/v |   |          | 04/05/24 10:44 | 1       |

Client Sample ID: A-040224-AP-EFF

Date Collected: 04/02/24 13:00

Date Received: 04/03/24 09:30

Sample Container: Summa Canister 1L

Lab Sample ID: 570-178879-2

Matrix: Air

| Analyte                          | Result | Qualifier | RL  | Unit    | D | Prepared | Analyzed       | Dil Fac |
|----------------------------------|--------|-----------|-----|---------|---|----------|----------------|---------|
| Gasoline Range Organics (C6-C12) | 1.1    |           | 1.0 | ppm v/v |   |          | 04/05/24 10:00 | 1       |

# Surrogate Summary

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 / 12632944

Job ID: 570-178879-1

Method: TO-15 - Volatile Organic Compounds in Ambient Air  
Matrix: Air

Prep Type: Total/NA

|                                    |                        | Percent Surrogate Recovery (Acceptance Limits) |          |          |
|------------------------------------|------------------------|------------------------------------------------|----------|----------|
| Lab Sample ID                      | Client Sample ID       | DCA                                            | BFB      | TOL      |
|                                    |                        | (66-132)                                       | (70-130) | (70-130) |
| 570-178879-1                       | A-040224-AP-INF        | 111                                            | 98       | 95       |
| 570-178879-2                       | A-040224-AP-EFF        | 109                                            | 95       | 96       |
| LCS 570-427975/3                   | Lab Control Sample     | 109                                            | 100      | 95       |
| LCSD 570-427975/4                  | Lab Control Sample Dup | 107                                            | 99       | 97       |
| MB 570-427975/6                    | Method Blank           | 108                                            | 100      | 99       |
| Surrogate Legend                   |                        |                                                |          |          |
| DCA = 1,2-Dichloroethane-d4 (Surr) |                        |                                                |          |          |
| BFB = 4-Bromofluorobenzene (Surr)  |                        |                                                |          |          |
| TOL = Toluene-d8 (Surr)            |                        |                                                |          |          |

# QC Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 / 12632944

Job ID: 570-178879-1

## Method: TO-15 - Volatile Organic Compounds in Ambient Air

Lab Sample ID: MB 570-427975/6

Matrix: Air

Analysis Batch: 427975

Client Sample ID: Method Blank

Prep Type: Total/NA

| Analyte        | MB Result | MB Qualifier | RL   | Unit    | D | Prepared | Analyzed       | Dil Fac |
|----------------|-----------|--------------|------|---------|---|----------|----------------|---------|
| Benzene        | ND        |              | 0.50 | ppb v/v |   |          | 04/06/24 16:14 | 1       |
| Ethylbenzene   | ND        |              | 0.50 | ppb v/v |   |          | 04/06/24 16:14 | 1       |
| o-Xylene       | ND        |              | 0.50 | ppb v/v |   |          | 04/06/24 16:14 | 1       |
| m,p-Xylene     | ND        |              | 2.0  | ppb v/v |   |          | 04/06/24 16:14 | 1       |
| Toluene        | ND        |              | 0.50 | ppb v/v |   |          | 04/06/24 16:14 | 1       |
| Xylenes, Total | ND        |              | 2.5  | ppb v/v |   |          | 04/06/24 16:14 | 1       |

| Surrogate                    | MB %Recovery | MB Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|------------------------------|--------------|--------------|----------|----------|----------------|---------|
| 1,2-Dichloroethane-d4 (Surr) | 108          |              | 66 - 132 |          | 04/06/24 16:14 | 1       |
| 4-Bromofluorobenzene (Surr)  | 100          |              | 70 - 130 |          | 04/06/24 16:14 | 1       |
| Toluene-d8 (Surr)            | 99           |              | 70 - 130 |          | 04/06/24 16:14 | 1       |

Lab Sample ID: LCS 570-427975/3

Matrix: Air

Analysis Batch: 427975

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

| Analyte      | Spike Added | LCS Result | LCS Qualifier | Unit    | D | %Rec | %Rec Limits |
|--------------|-------------|------------|---------------|---------|---|------|-------------|
| Benzene      | 25.0        | 22.67      |               | ppb v/v |   | 91   | 68 - 134    |
| Ethylbenzene | 25.0        | 23.24      |               | ppb v/v |   | 93   | 70 - 130    |
| o-Xylene     | 25.0        | 23.94      |               | ppb v/v |   | 96   | 68 - 130    |
| m,p-Xylene   | 50.0        | 47.80      |               | ppb v/v |   | 96   | 70 - 130    |
| Toluene      | 25.0        | 23.25      |               | ppb v/v |   | 93   | 70 - 130    |

| Surrogate                    | LCS %Recovery | LCS Qualifier | Limits   |
|------------------------------|---------------|---------------|----------|
| 1,2-Dichloroethane-d4 (Surr) | 109           |               | 66 - 132 |
| 4-Bromofluorobenzene (Surr)  | 100           |               | 70 - 130 |
| Toluene-d8 (Surr)            | 95            |               | 70 - 130 |

Lab Sample ID: LCSD 570-427975/4

Matrix: Air

Analysis Batch: 427975

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

| Analyte      | Spike Added | LCSD Result | LCSD Qualifier | Unit    | D | %Rec | %Rec Limits | RPD | RPD Limit |
|--------------|-------------|-------------|----------------|---------|---|------|-------------|-----|-----------|
| Benzene      | 25.0        | 22.23       |                | ppb v/v |   | 89   | 68 - 134    | 2   | 25        |
| Ethylbenzene | 25.0        | 22.64       |                | ppb v/v |   | 91   | 70 - 130    | 3   | 25        |
| o-Xylene     | 25.0        | 23.34       |                | ppb v/v |   | 93   | 68 - 130    | 3   | 25        |
| m,p-Xylene   | 50.0        | 46.47       |                | ppb v/v |   | 93   | 70 - 130    | 3   | 25        |
| Toluene      | 25.0        | 22.68       |                | ppb v/v |   | 91   | 70 - 130    | 2   | 25        |

| Surrogate                    | LCSD %Recovery | LCSD Qualifier | Limits   |
|------------------------------|----------------|----------------|----------|
| 1,2-Dichloroethane-d4 (Surr) | 107            |                | 66 - 132 |
| 4-Bromofluorobenzene (Surr)  | 99             |                | 70 - 130 |
| Toluene-d8 (Surr)            | 97             |                | 70 - 130 |

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# QC Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 / 12632944

Job ID: 570-178879-1

## Method: TO3 - Volatile Organic Compounds in Ambient Air, Cryogenic Pre-Conc Techniques (GC)

Lab Sample ID: MB 570-427474/3  
Matrix: Air  
Analysis Batch: 427474

Client Sample ID: Method Blank  
Prep Type: Total/NA

| Analyte                          | MB<br>Result | MB<br>Qualifier | RL  | Unit    | D | Prepared | Analyzed       | Dil Fac |
|----------------------------------|--------------|-----------------|-----|---------|---|----------|----------------|---------|
| Gasoline Range Organics (C6-C12) | ND           |                 | 1.0 | ppm v/v |   |          | 04/04/24 17:37 | 1       |

Lab Sample ID: LCS 570-427474/2  
Matrix: Air  
Analysis Batch: 427474

Client Sample ID: Lab Control Sample  
Prep Type: Total/NA

| Analyte                             | Spike<br>Added | LCS<br>Result | LCS<br>Qualifier | Unit    | D | %Rec | %Rec<br>Limits |
|-------------------------------------|----------------|---------------|------------------|---------|---|------|----------------|
| Gasoline Range Organics<br>(C6-C12) | 100            | 99.68         |                  | ppm v/v |   | 100  | 80 - 120       |

# QC Association Summary

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 / 12632944

Job ID: 570-178879-1

## Air - GC/MS VOA

### Analysis Batch: 427975

| Lab Sample ID     | Client Sample ID       | Prep Type | Matrix | Method | Prep Batch |
|-------------------|------------------------|-----------|--------|--------|------------|
| 570-178879-1      | A-040224-AP-INF        | Total/NA  | Air    | TO-15  |            |
| 570-178879-2      | A-040224-AP-EFF        | Total/NA  | Air    | TO-15  |            |
| MB 570-427975/6   | Method Blank           | Total/NA  | Air    | TO-15  |            |
| LCS 570-427975/3  | Lab Control Sample     | Total/NA  | Air    | TO-15  |            |
| LCSD 570-427975/4 | Lab Control Sample Dup | Total/NA  | Air    | TO-15  |            |

## Air - GC VOA

### Analysis Batch: 427474

| Lab Sample ID    | Client Sample ID   | Prep Type | Matrix | Method | Prep Batch |
|------------------|--------------------|-----------|--------|--------|------------|
| 570-178879-1     | A-040224-AP-INF    | Total/NA  | Air    | TO3    |            |
| 570-178879-2     | A-040224-AP-EFF    | Total/NA  | Air    | TO3    |            |
| MB 570-427474/3  | Method Blank       | Total/NA  | Air    | TO3    |            |
| LCS 570-427474/2 | Lab Control Sample | Total/NA  | Air    | TO3    |            |

# Lab Chronicle

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 / 12632944

Job ID: 570-178879-1

**Client Sample ID: A-040224-AP-INF**

**Lab Sample ID: 570-178879-1**

**Date Collected: 04/02/24 13:15**

**Matrix: Air**

**Date Received: 04/03/24 09:30**

| Prep Type | Batch Type | Batch Method          | Run | Dil Factor | Initial Amount | Final Amount | Batch Number | Prepared or Analyzed | Analyst | Lab       |
|-----------|------------|-----------------------|-----|------------|----------------|--------------|--------------|----------------------|---------|-----------|
| Total/NA  | Analysis   | TO-15                 |     | 2          | 250 mL         | 250 mL       | 427975       | 04/07/24 11:37       | DU6U    | EET CAL 4 |
|           |            | Instrument ID: GCMSHH |     |            |                |              |              |                      |         |           |
| Total/NA  | Analysis   | TO3                   |     | 1          | 10 mL          | 10 mL        | 427474       | 04/05/24 10:44       | I9H5    | EET CAL 4 |
|           |            | Instrument ID: GC71   |     |            |                |              |              |                      |         |           |

**Client Sample ID: A-040224-AP-EFF**

**Lab Sample ID: 570-178879-2**

**Date Collected: 04/02/24 13:00**

**Matrix: Air**

**Date Received: 04/03/24 09:30**

| Prep Type | Batch Type | Batch Method          | Run | Dil Factor | Initial Amount | Final Amount | Batch Number | Prepared or Analyzed | Analyst | Lab       |
|-----------|------------|-----------------------|-----|------------|----------------|--------------|--------------|----------------------|---------|-----------|
| Total/NA  | Analysis   | TO-15                 |     | 1          | 250 mL         | 250 mL       | 427975       | 04/07/24 10:54       | DU6U    | EET CAL 4 |
|           |            | Instrument ID: GCMSHH |     |            |                |              |              |                      |         |           |
| Total/NA  | Analysis   | TO3                   |     | 1          | 10 mL          | 10 mL        | 427474       | 04/05/24 10:00       | I9H5    | EET CAL 4 |
|           |            | Instrument ID: GC71   |     |            |                |              |              |                      |         |           |

## Laboratory References:

EET CAL 4 = Eurofins Calscience Tustin, 2841 Dow Avenue, Tustin, CA 92780, TEL (714)895-5494

Accreditation/Certification Summary

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 / 12632944

Job ID: 570-178879-1

Laboratory: Eurofins Calscience

The accreditations/certifications listed below are applicable to this report.

| Authority  | Program | Identification Number | Expiration Date |
|------------|---------|-----------------------|-----------------|
| Oregon     | NELAP   | 4175                  | 02-03-25        |
| Washington | State   | C916-18               | 10-11-24        |

The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.

| Analysis Method | Prep Method | Matrix | Analyte    |
|-----------------|-------------|--------|------------|
| TO-15           |             | Air    | m,p-Xylene |
| TO-15           |             | Air    | o-Xylene   |

# Method Summary

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 / 12632944

Job ID: 570-178879-1

| Method | Method Description                                                            | Protocol | Laboratory |
|--------|-------------------------------------------------------------------------------|----------|------------|
| TO-15  | Volatile Organic Compounds in Ambient Air                                     | EPA      | EET CAL 4  |
| TO3    | Volatile Organic Compounds in Ambient Air, Cryogenic Pre-Conc Techniques (GC) | EPA      | EET CAL 4  |

- Protocol References:**
- EPA = US Environmental Protection Agency
- Laboratory References:**
- EET CAL 4 = Eurofins Calscience Tustin, 2841 Dow Avenue, Tustin, CA 92780, TEL (714)895-5494

# Sample Summary

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 / 12632944

Job ID: 570-178879-1

| Lab Sample ID | Client Sample ID | Matrix | Collected      | Received       | Asset ID                      |
|---------------|------------------|--------|----------------|----------------|-------------------------------|
| 570-178879-1  | A-040224-AP-INF  | Air    | 04/02/24 13:15 | 04/03/24 09:30 | Air Canister (1-Liter) #LC128 |
| 570-178879-2  | A-040224-AP-EFF  | Air    | 04/02/24 13:00 | 04/03/24 09:30 | Air Canister (1-Liter) #LC602 |

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15
- 16



## Login Sample Receipt Checklist

Client: GHD Services Inc.

Job Number: 570-178879-1

Login Number: 178879

List Number: 1

Creator: Ferreira, Bruno

List Source: Eurofins Calscience

| Question                                                                                 | Answer | Comment                            |
|------------------------------------------------------------------------------------------|--------|------------------------------------|
| Radioactivity wasn't checked or is $\leq$ background as measured by a survey meter.      | N/A    |                                    |
| The cooler's custody seal, if present, is intact.                                        | True   |                                    |
| Sample custody seals, if present, are intact.                                            | True   |                                    |
| The cooler or samples do not appear to have been compromised or tampered with.           | True   |                                    |
| Samples were received on ice.                                                            | N/A    | Thermal preservation not required. |
| Cooler Temperature is acceptable.                                                        | N/A    |                                    |
| Cooler Temperature is recorded.                                                          | N/A    |                                    |
| COC is present.                                                                          | True   |                                    |
| COC is filled out in ink and legible.                                                    | True   |                                    |
| COC is filled out with all pertinent information.                                        | True   |                                    |
| Is the Field Sampler's name present on COC?                                              | True   |                                    |
| There are no discrepancies between the containers received and the COC.                  | True   |                                    |
| Samples are received within Holding Time (excluding tests with immediate HTs)            | True   |                                    |
| Sample containers have legible labels.                                                   | True   |                                    |
| Containers are not broken or leaking.                                                    | True   |                                    |
| Sample collection date/times are provided.                                               | True   |                                    |
| Appropriate sample containers are used.                                                  | True   |                                    |
| Sample bottles are completely filled.                                                    | True   |                                    |
| Sample Preservation Verified.                                                            | True   |                                    |
| There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs         | True   |                                    |
| Containers requiring zero headspace have no headspace or bubble is $<6\text{mm}$ (1/4"). | True   |                                    |
| Multiphasic samples are not present.                                                     | True   |                                    |
| Samples do not require splitting or compositing.                                         | True   |                                    |
| Residual Chlorine Checked.                                                               | N/A    |                                    |

## Summa Canister Dilution Worksheet

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 / 12632944

Job No.: 570-178879-1

| Lab Sample ID | Canister<br>Volume<br>(L) | Presampling<br>Pressure<br>("Hg) | Preadjusted<br>Pressure<br>("Hg) | Preadjusted<br>Pressure<br>(atm) | Preadjusted<br>Volume<br>(L) | Adjusted<br>Pressure<br>(psig) | Adjusted<br>Pressure<br>(atm) | Adjusted<br>Volume<br>(L) | Initial<br>Volume<br>(mL) | Dilution<br>Factor | Final<br>Dilution<br>Factor | Pressure<br>Gauge<br>ID | Date           | Analyst<br>Initials |
|---------------|---------------------------|----------------------------------|----------------------------------|----------------------------------|------------------------------|--------------------------------|-------------------------------|---------------------------|---------------------------|--------------------|-----------------------------|-------------------------|----------------|---------------------|
| 570-178879-1  | 1                         | -29.5                            | -1                               | 0.97                             | 0.97                         | -0.491154                      | 0.97                          | 0.97                      |                           | 1.00               | 1.00                        | AIR MG6                 | 04/05/24 10:51 | I9H5                |
| 570-178879-2  | 1                         | -29.5                            | -12                              | 0.60                             | 0.60                         | -5.89385                       | 0.60                          | 0.60                      |                           | 1.00               | 1.00                        | AIR MG6                 | 04/05/24 10:53 | I9H5                |

### Formulae:

Preadjusted Volume (L) = ((Preadjusted Pressure ("Hg) + 29.92 "Hg) \* Vol L) / 29.92 "Hg

Adjusted Volume (L) = (( Adjusted Pressure (psig) + 14.7 psig ) \* Vol L ) / 14.7 psig

Dilution Factor = Adjusted Volume (L) / Preadjusted Volume (L)

### Where:

29.92 "Hg = Standard atmospheric pressure in inches of Mercury ("Hg)

14.7 psig = Standard atmospheric pressure in pounds per square inch gauge (psig)

# ANALYTICAL REPORT

## PREPARED FOR

Attn: Fabio Minervini  
GHD Services Inc.  
320 Goddard Way.  
Suite 200

Irvine, California 92618

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## JOB DESCRIPTION

P66 Renton Terminal AOC 5228

## JOB NUMBER

580-138457-1

# Eurofins Seattle

## Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

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## Authorization



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## Case Narrative

Client: GHD Services Inc.  
Project: P66 Renton Terminal AOC 5228

Job ID: 580-138457-1

**Job ID: 580-138457-1**

**Eurofins Seattle**

### **Job Narrative 580-138457-1**

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers are applied to indicate exceptions. Noncompliant quality control (QC) is further explained in narrative comments.

- Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

#### **Receipt**

The samples were received on 4/3/2024 11:52 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 0.5°C.

#### **GC/MS VOA**

Method NWTPH\_Gx\_MS: The QC associated with 580-456683 is compliant under NWTPH\_Gx\_MS criteria for Gasoline. The software does not display the data to the whole number as is listed in the method (i.e. limit of 20%). When applying the evaluation to a whole number, the QC passes the criteria.

Method NWTPH\_Gx\_MS: The RPD of the laboratory control sample (LCS) and laboratory control sample duplicate (LCSD) for analytical batch 580-456683 recovered outside control limits for the following analytes: Gasoline.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

#### **GC Semi VOA**

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

#### **General Chemistry**

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

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## Definitions/Glossary

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228

Job ID: 580-138457-1

### Qualifiers

#### GC/MS VOA

| Qualifier | Qualifier Description                |
|-----------|--------------------------------------|
| *1        | LCS/LCSD RPD exceeds control limits. |

### Glossary

| Abbreviation   | These commonly used abbreviations may or may not be present in this report.                                 |
|----------------|-------------------------------------------------------------------------------------------------------------|
| α              | Listed under the "D" column to designate that the result is reported on a dry weight basis                  |
| %R             | Percent Recovery                                                                                            |
| CFL            | Contains Free Liquid                                                                                        |
| CFU            | Colony Forming Unit                                                                                         |
| CNF            | Contains No Free Liquid                                                                                     |
| DER            | Duplicate Error Ratio (normalized absolute difference)                                                      |
| Dil Fac        | Dilution Factor                                                                                             |
| DL             | Detection Limit (DoD/DOE)                                                                                   |
| DL, RA, RE, IN | Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample |
| DLC            | Decision Level Concentration (Radiochemistry)                                                               |
| EDL            | Estimated Detection Limit (Dioxin)                                                                          |
| LOD            | Limit of Detection (DoD/DOE)                                                                                |
| LOQ            | Limit of Quantitation (DoD/DOE)                                                                             |
| MCL            | EPA recommended "Maximum Contaminant Level"                                                                 |
| MDA            | Minimum Detectable Activity (Radiochemistry)                                                                |
| MDC            | Minimum Detectable Concentration (Radiochemistry)                                                           |
| MDL            | Method Detection Limit                                                                                      |
| ML             | Minimum Level (Dioxin)                                                                                      |
| MPN            | Most Probable Number                                                                                        |
| MQL            | Method Quantitation Limit                                                                                   |
| NC             | Not Calculated                                                                                              |
| ND             | Not Detected at the reporting limit (or MDL or EDL if shown)                                                |
| NEG            | Negative / Absent                                                                                           |
| POS            | Positive / Present                                                                                          |
| PQL            | Practical Quantitation Limit                                                                                |
| PRES           | Presumptive                                                                                                 |
| QC             | Quality Control                                                                                             |
| RER            | Relative Error Ratio (Radiochemistry)                                                                       |
| RL             | Reporting Limit or Requested Limit (Radiochemistry)                                                         |
| RPD            | Relative Percent Difference, a measure of the relative difference between two points                        |
| TEF            | Toxicity Equivalent Factor (Dioxin)                                                                         |
| TEQ            | Toxicity Equivalent Quotient (Dioxin)                                                                       |
| TNTC           | Too Numerous To Count                                                                                       |

# Client Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228

Job ID: 580-138457-1

**Client Sample ID: GW-040224-AP-EFF**  
**Date Collected: 04/02/24 11:00**  
**Date Received: 04/03/24 11:52**

**Lab Sample ID: 580-138457-1**  
**Matrix: Water**

Method: NWTPH-Dx - Northwest - Semi-Volatile Petroleum Products (GC)

| Analyte              | Result    | Qualifier | RL       | MDL  | Unit | D | Prepared       | Analyzed       | Dil Fac |
|----------------------|-----------|-----------|----------|------|------|---|----------------|----------------|---------|
| #2 Diesel (C10-C24)  | ND        |           | 117      | 69.0 | ug/L |   | 04/09/24 08:26 | 04/10/24 14:52 | 1       |
| Motor Oil (>C24-C36) | ND        |           | 371      | 102  | ug/L |   | 04/09/24 08:26 | 04/10/24 14:52 | 1       |
| Surrogate            | %Recovery | Qualifier | Limits   |      |      |   | Prepared       | Analyzed       | Dil Fac |
| o-Terphenyl          | 92        |           | 50 - 150 |      |      |   | 04/09/24 08:26 | 04/10/24 14:52 | 1       |

# Client Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228

Job ID: 580-138457-1

Client Sample ID: GW-040224-AP-EFF 4

Lab Sample ID: 580-138457-5

Date Collected: 04/02/24 11:45

Matrix: Water

Date Received: 04/03/24 11:52

## Method: SW846 8260D - Volatile Organic Compounds by GC/MS

| Analyte        | Result | Qualifier | RL   | MDL   | Unit | D | Prepared | Analyzed       | Dil Fac |
|----------------|--------|-----------|------|-------|------|---|----------|----------------|---------|
| Benzene        | ND     |           | 1.00 | 0.240 | ug/L |   |          | 04/16/24 05:03 | 1       |
| Toluene        | ND     |           | 1.00 | 0.390 | ug/L |   |          | 04/16/24 05:03 | 1       |
| Ethylbenzene   | ND     |           | 1.00 | 0.500 | ug/L |   |          | 04/16/24 05:03 | 1       |
| Xylenes, Total | ND     |           | 2.00 | 0.530 | ug/L |   |          | 04/16/24 05:03 | 1       |

| Surrogate                    | %Recovery | Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|------------------------------|-----------|-----------|----------|----------|----------------|---------|
| Toluene-d8 (Surr)            | 103       |           | 80 - 120 |          | 04/16/24 05:03 | 1       |
| 4-Bromofluorobenzene (Surr)  | 98        |           | 80 - 120 |          | 04/16/24 05:03 | 1       |
| Dibromofluoromethane (Surr)  | 97        |           | 80 - 120 |          | 04/16/24 05:03 | 1       |
| 1,2-Dichloroethane-d4 (Surr) | 100       |           | 80 - 120 |          | 04/16/24 05:03 | 1       |

## Method: NWTPH-Gx - Northwest - Volatile Petroleum Products (GC/MS)

| Analyte  | Result | Qualifier | RL  | MDL  | Unit | D | Prepared | Analyzed       | Dil Fac |
|----------|--------|-----------|-----|------|------|---|----------|----------------|---------|
| Gasoline | ND     | *1        | 100 | 14.0 | ug/L |   |          | 04/16/24 05:03 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 98        |           | 77 - 123 |          | 04/16/24 05:03 | 1       |

# Client Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228

Job ID: 580-138457-1

**Client Sample ID: GW-040224-AP-EFF 7**  
**Date Collected: 04/02/24 11:30**  
**Date Received: 04/03/24 11:52**

**Lab Sample ID: 580-138457-8**  
**Matrix: Water**

| General Chemistry                           |        |           |     |     |      |   |                |                |         |  |
|---------------------------------------------|--------|-----------|-----|-----|------|---|----------------|----------------|---------|--|
| Analyte                                     | Result | Qualifier | RL  | MDL | Unit | D | Prepared       | Analyzed       | Dil Fac |  |
| HEM (Oil & Grease) (1664A)                  | ND     |           | 5.2 | 1.6 | mg/L |   | 04/10/24 14:52 | 04/10/24 16:08 | 1       |  |
| SGT-HEM (Oil and Grease - Nonpolar) (1664A) | ND     |           | 5.2 | 1.2 | mg/L |   | 04/10/24 14:52 | 04/10/24 16:08 | 1       |  |
| HEM Polar (Oil and Grease - Polar) (1664A)  | ND     |           | 5.2 | 1.2 | mg/L |   | 04/10/24 14:52 | 04/10/24 16:08 | 1       |  |

# QC Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228

Job ID: 580-138457-1

## Method: 8260D - Volatile Organic Compounds by GC/MS

Lab Sample ID: MB 580-456686/10

Matrix: Water

Analysis Batch: 456686

Client Sample ID: Method Blank

Prep Type: Total/NA

| Analyte        | MB Result | MB Qualifier | RL   | MDL   | Unit | D | Prepared | Analyzed       | Dil Fac |
|----------------|-----------|--------------|------|-------|------|---|----------|----------------|---------|
| Benzene        | ND        |              | 1.00 | 0.240 | ug/L |   |          | 04/16/24 03:37 | 1       |
| Toluene        | ND        |              | 1.00 | 0.390 | ug/L |   |          | 04/16/24 03:37 | 1       |
| Ethylbenzene   | ND        |              | 1.00 | 0.500 | ug/L |   |          | 04/16/24 03:37 | 1       |
| Xylenes, Total | ND        |              | 2.00 | 0.530 | ug/L |   |          | 04/16/24 03:37 | 1       |

| Surrogate                    | MB %Recovery | MB Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|------------------------------|--------------|--------------|----------|----------|----------------|---------|
| Toluene-d8 (Surr)            | 100          |              | 80 - 120 |          | 04/16/24 03:37 | 1       |
| 4-Bromofluorobenzene (Surr)  | 100          |              | 80 - 120 |          | 04/16/24 03:37 | 1       |
| Dibromofluoromethane (Surr)  | 97           |              | 80 - 120 |          | 04/16/24 03:37 | 1       |
| 1,2-Dichloroethane-d4 (Surr) | 98           |              | 80 - 120 |          | 04/16/24 03:37 | 1       |

Lab Sample ID: LCS 580-456686/5

Matrix: Water

Analysis Batch: 456686

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

| Analyte        | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|----------------|-------------|------------|---------------|------|---|------|-------------|
| Benzene        | 10.0        | 9.679      |               | ug/L |   | 97   | 80 - 122    |
| Toluene        | 10.0        | 9.609      |               | ug/L |   | 96   | 80 - 120    |
| Ethylbenzene   | 10.0        | 10.24      |               | ug/L |   | 102  | 80 - 120    |
| Xylenes, Total | 20.0        | 20.36      |               | ug/L |   | 102  | 80 - 120    |

| Surrogate                    | LCS %Recovery | LCS Qualifier | Limits   |
|------------------------------|---------------|---------------|----------|
| Toluene-d8 (Surr)            | 101           |               | 80 - 120 |
| 4-Bromofluorobenzene (Surr)  | 98            |               | 80 - 120 |
| Dibromofluoromethane (Surr)  | 98            |               | 80 - 120 |
| 1,2-Dichloroethane-d4 (Surr) | 97            |               | 80 - 120 |

Lab Sample ID: LCSD 580-456686/6

Matrix: Water

Analysis Batch: 456686

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

| Analyte        | Spike Added | LCSD Result | LCSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|----------------|-------------|-------------|----------------|------|---|------|-------------|-----|-----------|
| Benzene        | 10.0        | 10.50       |                | ug/L |   | 105  | 80 - 122    | 8   | 14        |
| Toluene        | 10.0        | 9.712       |                | ug/L |   | 97   | 80 - 120    | 1   | 13        |
| Ethylbenzene   | 10.0        | 10.51       |                | ug/L |   | 105  | 80 - 120    | 3   | 14        |
| Xylenes, Total | 20.0        | 21.74       |                | ug/L |   | 109  | 80 - 120    | 7   | 16        |

| Surrogate                    | LCSD %Recovery | LCSD Qualifier | Limits   |
|------------------------------|----------------|----------------|----------|
| Toluene-d8 (Surr)            | 100            |                | 80 - 120 |
| 4-Bromofluorobenzene (Surr)  | 96             |                | 80 - 120 |
| Dibromofluoromethane (Surr)  | 98             |                | 80 - 120 |
| 1,2-Dichloroethane-d4 (Surr) | 97             |                | 80 - 120 |

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# QC Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228

Job ID: 580-138457-1

## Method: NWTPH-Gx - Northwest - Volatile Petroleum Products (GC/MS)

Lab Sample ID: MB 580-456683/10

Matrix: Water

Analysis Batch: 456683

Client Sample ID: Method Blank

Prep Type: Total/NA

| Analyte                     | MB Result    | MB Qualifier | RL       | MDL  | Unit | D | Prepared | Analyzed       | Dil Fac |
|-----------------------------|--------------|--------------|----------|------|------|---|----------|----------------|---------|
| Gasoline                    | ND           |              | 100      | 14.0 | ug/L |   |          | 04/16/24 03:37 | 1       |
| Surrogate                   | MB %Recovery | MB Qualifier | Limits   |      |      |   | Prepared | Analyzed       | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 100          |              | 77 - 123 |      |      |   |          | 04/16/24 03:37 | 1       |

Lab Sample ID: LCS 580-456683/7

Matrix: Water

Analysis Batch: 456683

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

| Analyte                     | Spike Added   | LCS Result    | LCS Qualifier | Unit | D | %Rec | %Rec Limits |  |
|-----------------------------|---------------|---------------|---------------|------|---|------|-------------|--|
| Gasoline                    | 1000          | 1192          |               | ug/L |   | 119  | 55 - 148    |  |
| Surrogate                   | LCS %Recovery | LCS Qualifier | Limits        |      |   |      |             |  |
| 4-Bromofluorobenzene (Surr) | 106           |               | 77 - 123      |      |   |      |             |  |

Lab Sample ID: LCSD 580-456683/8

Matrix: Water

Analysis Batch: 456683

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

| Analyte                     | Spike Added    | LCSD Result    | LCSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | Limit |
|-----------------------------|----------------|----------------|----------------|------|---|------|-------------|-----|-------|
| Gasoline                    | 1000           | 1064           | *1             | ug/L |   | 106  | 55 - 148    | 11  | 10    |
| Surrogate                   | LCSD %Recovery | LCSD Qualifier | Limits         |      |   |      |             |     |       |
| 4-Bromofluorobenzene (Surr) | 103            |                | 77 - 123       |      |   |      |             |     |       |

## Method: NWTPH-Dx - Northwest - Semi-Volatile Petroleum Products (GC)

Lab Sample ID: MB 580-456020/1-A

Matrix: Water

Analysis Batch: 456185

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 456020

| Analyte              | MB Result    | MB Qualifier | RL       | MDL  | Unit | D | Prepared       | Analyzed       | Dil Fac |
|----------------------|--------------|--------------|----------|------|------|---|----------------|----------------|---------|
| #2 Diesel (C10-C24)  | ND           |              | 110      | 65.0 | ug/L |   | 04/09/24 08:26 | 04/10/24 12:31 | 1       |
| Motor Oil (>C24-C36) | ND           |              | 350      | 96.0 | ug/L |   | 04/09/24 08:26 | 04/10/24 12:31 | 1       |
| Surrogate            | MB %Recovery | MB Qualifier | Limits   |      |      |   | Prepared       | Analyzed       | Dil Fac |
| o-Terphenyl          | 91           |              | 50 - 150 |      |      |   | 04/09/24 08:26 | 04/10/24 12:31 | 1       |

Lab Sample ID: LCS 580-456020/2-A

Matrix: Water

Analysis Batch: 456185

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 456020

| Analyte              | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |  |
|----------------------|-------------|------------|---------------|------|---|------|-------------|--|
| #2 Diesel (C10-C24)  | 4000        | 3008       |               | ug/L |   | 75   | 50 - 120    |  |
| Motor Oil (>C24-C36) | 4000        | 3072       |               | ug/L |   | 77   | 64 - 120    |  |

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# QC Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228

Job ID: 580-138457-1

## Method: NWTPH-Dx - Northwest - Semi-Volatile Petroleum Products (GC) (Continued)

Lab Sample ID: LCS 580-456020/2-A

Matrix: Water

Analysis Batch: 456185

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 456020

|                     | LCS       | LCS       |          |
|---------------------|-----------|-----------|----------|
| Surrogate           | %Recovery | Qualifier | Limits   |
| <i>o</i> -Terphenyl | 95        |           | 50 - 150 |

Lab Sample ID: LCSD 580-456020/3-A

Matrix: Water

Analysis Batch: 456185

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 456020

|                      |           |           | Spike    | LCSD   | LCSD      |      |   |      | %Rec     | RPD |       |
|----------------------|-----------|-----------|----------|--------|-----------|------|---|------|----------|-----|-------|
| Analyte              |           |           | Added    | Result | Qualifier | Unit | D | %Rec | Limits   | RPD | Limit |
| #2 Diesel (C10-C24)  |           |           | 4000     | 3058   |           | ug/L |   | 76   | 50 - 120 | 2   | 26    |
| Motor Oil (>C24-C36) |           |           | 4000     | 3375   |           | ug/L |   | 84   | 64 - 120 | 9   | 24    |
|                      | LCSD      | LCSD      |          |        |           |      |   |      |          |     |       |
| Surrogate            | %Recovery | Qualifier | Limits   |        |           |      |   |      |          |     |       |
| <i>o</i> -Terphenyl  | 78        |           | 50 - 150 |        |           |      |   |      |          |     |       |

## Method: 1664A - HEM and SGT-HEM

Lab Sample ID: MB 580-456216/1-A

Matrix: Water

Analysis Batch: 456220

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 456216

|                                     | MB     | MB        |     |     |      |   |                |                |     |     |
|-------------------------------------|--------|-----------|-----|-----|------|---|----------------|----------------|-----|-----|
| Analyte                             | Result | Qualifier | RL  | MDL | Unit | D | Prepared       | Analyzed       | Dil | Fac |
| HEM (Oil & Grease)                  | ND     |           | 5.0 | 1.5 | mg/L |   | 04/10/24 14:52 | 04/10/24 16:08 |     | 1   |
| SGT-HEM (Oil and Grease - Nonpolar) | ND     |           | 5.0 | 1.2 | mg/L |   | 04/10/24 14:52 | 04/10/24 16:08 |     | 1   |
| HEM Polar (Oil and Grease - Polar)  | ND     |           | 5.0 | 1.2 | mg/L |   | 04/10/24 14:52 | 04/10/24 16:08 |     | 1   |

Lab Sample ID: LCS 580-456216/2-A

Matrix: Water

Analysis Batch: 456220

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 456216

|                                     |  |  | Spike | LCS    | LCS       |      |   |      | %Rec     |  |
|-------------------------------------|--|--|-------|--------|-----------|------|---|------|----------|--|
| Analyte                             |  |  | Added | Result | Qualifier | Unit | D | %Rec | Limits   |  |
| HEM (Oil & Grease)                  |  |  | 40.2  | 33.30  |           | mg/L |   | 83   | 78 - 114 |  |
| SGT-HEM (Oil and Grease - Nonpolar) |  |  | 20.1  | 13.48  |           | mg/L |   | 67   | 64 - 132 |  |

Lab Sample ID: LCSD 580-456216/3-A

Matrix: Water

Analysis Batch: 456220

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 456216

|                                     |  |  | Spike | LCSD   | LCSD      |      |   |      | %Rec     | RPD |       |
|-------------------------------------|--|--|-------|--------|-----------|------|---|------|----------|-----|-------|
| Analyte                             |  |  | Added | Result | Qualifier | Unit | D | %Rec | Limits   | RPD | Limit |
| HEM (Oil & Grease)                  |  |  | 40.2  | 34.07  |           | mg/L |   | 85   | 78 - 114 | 2   | 18    |
| SGT-HEM (Oil and Grease - Nonpolar) |  |  | 20.1  | 13.97  |           | mg/L |   | 69   | 64 - 132 | 4   | 34    |

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# Lab Chronicle

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228

Job ID: 580-138457-1

**Client Sample ID: GW-040224-AP-EFF**

**Lab Sample ID: 580-138457-1**

**Date Collected: 04/02/24 11:00**

**Matrix: Water**

**Date Received: 04/03/24 11:52**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 3510C        |     |                 | 456020       | TOA     | EET SEA | 04/09/24 08:26       |
| Total/NA  | Analysis   | NWTPH-Dx     |     | 1               | 456185       | SW      | EET SEA | 04/10/24 14:52       |

**Client Sample ID: GW-040224-AP-EFF 4**

**Lab Sample ID: 580-138457-5**

**Date Collected: 04/02/24 11:45**

**Matrix: Water**

**Date Received: 04/03/24 11:52**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Analysis   | 8260D        |     | 1               | 456686       | JBT     | EET SEA | 04/16/24 05:03       |
| Total/NA  | Analysis   | NWTPH-Gx     |     | 1               | 456683       | JBT     | EET SEA | 04/16/24 05:03       |

**Client Sample ID: GW-040224-AP-EFF 7**

**Lab Sample ID: 580-138457-8**

**Date Collected: 04/02/24 11:30**

**Matrix: Water**

**Date Received: 04/03/24 11:52**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 1664A        |     |                 | 456216       | FCG     | EET SEA | 04/10/24 14:52       |
| Total/NA  | Analysis   | 1664A        |     | 1               | 456220       | FCG     | EET SEA | 04/10/24 16:08       |

## Laboratory References:

EET SEA = Eurofins Seattle, 5755 8th Street East, Tacoma, WA 98424, TEL (253)922-2310

Accreditation/Certification Summary

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228

Job ID: 580-138457-1

Laboratory: Eurofins Seattle

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

| Authority                                                                                                                                                                                             | Program     | Identification Number | Expiration Date                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----------------------|------------------------------------|
| Oregon                                                                                                                                                                                                | NELAP       | 4167                  | 07-07-24                           |
| The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification. |             |                       |                                    |
| Analysis Method                                                                                                                                                                                       | Prep Method | Matrix                | Analyte                            |
| 1664A                                                                                                                                                                                                 | 1664A       | Water                 | HEM Polar (Oil and Grease - Polar) |
| Washington                                                                                                                                                                                            | State       | C788                  | 07-13-24                           |
| The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification. |             |                       |                                    |
| Analysis Method                                                                                                                                                                                       | Prep Method | Matrix                | Analyte                            |
| 1664A                                                                                                                                                                                                 | 1664A       | Water                 | HEM Polar (Oil and Grease - Polar) |

# Sample Summary

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228

Job ID: 580-138457-1

| Lab Sample ID | Client Sample ID   | Matrix | Collected      | Received       |
|---------------|--------------------|--------|----------------|----------------|
| 580-138457-1  | GW-040224-AP-EFF   | Water  | 04/02/24 11:00 | 04/03/24 11:52 |
| 580-138457-5  | GW-040224-AP-EFF 4 | Water  | 04/02/24 11:45 | 04/03/24 11:52 |
| 580-138457-8  | GW-040224-AP-EFF 7 | Water  | 04/02/24 11:30 | 04/03/24 11:52 |

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11



For courier service / sample drop off information, contact us26\_sales@eurofinsus.com or call us.

DATE: 4/2/24

PAGE: 1 OF 1

IRI 0.5/0.6, BB, wet ice, bulb, lab courier

## Login Sample Receipt Checklist

Client: GHD Services Inc.

Job Number: 580-138457-1

**Login Number: 138457**

**List Source: Eurofins Seattle**

**List Number: 1**

**Creator: Prigge, Madison**

| Question                                                                                 | Answer | Comment |
|------------------------------------------------------------------------------------------|--------|---------|
| Radioactivity wasn't checked or is $\leq$ background as measured by a survey meter.      | N/A    |         |
| The cooler's custody seal, if present, is intact.                                        | True   |         |
| Sample custody seals, if present, are intact.                                            | True   |         |
| The cooler or samples do not appear to have been compromised or tampered with.           | True   |         |
| Samples were received on ice.                                                            | True   |         |
| Cooler Temperature is acceptable.                                                        | True   |         |
| Cooler Temperature is recorded.                                                          | True   |         |
| COC is present.                                                                          | True   |         |
| COC is filled out in ink and legible.                                                    | True   |         |
| COC is filled out with all pertinent information.                                        | True   |         |
| Is the Field Sampler's name present on COC?                                              | True   |         |
| There are no discrepancies between the containers received and the COC.                  | True   |         |
| Samples are received within Holding Time (excluding tests with immediate HTs)            | True   |         |
| Sample containers have legible labels.                                                   | True   |         |
| Containers are not broken or leaking.                                                    | True   |         |
| Sample collection date/times are provided.                                               | True   |         |
| Appropriate sample containers are used.                                                  | True   |         |
| Sample bottles are completely filled.                                                    | True   |         |
| Sample Preservation Verified.                                                            | True   |         |
| There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs         | True   |         |
| Containers requiring zero headspace have no headspace or bubble is $<6\text{mm}$ (1/4"). | True   |         |
| Multiphasic samples are not present.                                                     | True   |         |
| Samples do not require splitting or compositing.                                         | True   |         |
| Residual Chlorine Checked.                                                               | N/A    |         |

# ANALYTICAL REPORT

## PREPARED FOR

Attn: Fabio Minervini  
GHD Services Inc.  
320 Goddard Way.  
Suite 200

Irvine, California 92618

Generated 4/19/2024 5:02:13 PM

## JOB DESCRIPTION

P66 Renton Terminal ADC 5228

## JOB NUMBER

580-138456-1

# Eurofins Seattle

## Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing Northwest, LLC Project Manager.

## Authorization



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4/19/2024 5:02:13 PM

Authorized for release by  
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(253)922-2310

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# Case Narrative

Client: GHD Services Inc.  
Project: P66 Renton Terminal ADC 5228

Job ID: 580-138456-1

**Job ID: 580-138456-1**

**Eurofins Seattle**

## Job Narrative 580-138456-1

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers are applied to indicate exceptions. Noncompliant quality control (QC) is further explained in narrative comments.

- Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

### Receipt

The samples were received on 4/3/2024 11:52 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 0.5°C.

### GC/MS VOA

Method 8260D: The following sample was diluted to bring the concentration of target analytes within the calibration range: GW-040224-AP-INF 1 (580-138456-1). Elevated reporting limits (RLs) are provided.

Method NWTPH\_Gx\_MS: The following sample was diluted to bring the concentration of target analytes within the calibration range: GW-040224-AP-INF 1 (580-138456-1). Elevated reporting limits (RLs) are provided.

Method NWTPH\_Gx\_MS: The method blank for analytical batch 580-456390 contained Gasoline above the method detection limit. This target analyte concentration was less than the reporting limit (RL) in the method blank; therefore, re-extraction and/or re-analysis of samples was not performed.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

### GC Semi VOA

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Eurofins Seattle

## Definitions/Glossary

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal ADC 5228

Job ID: 580-138456-1

### Qualifiers

#### GC/MS VOA

| Qualifier | Qualifier Description                                                                                          |
|-----------|----------------------------------------------------------------------------------------------------------------|
| B         | Compound was found in the blank and sample.                                                                    |
| J         | Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value. |

#### GC Semi VOA

| Qualifier | Qualifier Description                                                                                          |
|-----------|----------------------------------------------------------------------------------------------------------------|
| J         | Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value. |

### Glossary

| Abbreviation   | These commonly used abbreviations may or may not be present in this report.                                 |
|----------------|-------------------------------------------------------------------------------------------------------------|
| □              | Listed under the "D" column to designate that the result is reported on a dry weight basis                  |
| %R             | Percent Recovery                                                                                            |
| CFL            | Contains Free Liquid                                                                                        |
| CFU            | Colony Forming Unit                                                                                         |
| CNF            | Contains No Free Liquid                                                                                     |
| DER            | Duplicate Error Ratio (normalized absolute difference)                                                      |
| Dil Fac        | Dilution Factor                                                                                             |
| DL             | Detection Limit (DoD/DOE)                                                                                   |
| DL, RA, RE, IN | Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample |
| DLC            | Decision Level Concentration (Radiochemistry)                                                               |
| EDL            | Estimated Detection Limit (Dioxin)                                                                          |
| LOD            | Limit of Detection (DoD/DOE)                                                                                |
| LOQ            | Limit of Quantitation (DoD/DOE)                                                                             |
| MCL            | EPA recommended "Maximum Contaminant Level"                                                                 |
| MDA            | Minimum Detectable Activity (Radiochemistry)                                                                |
| MDC            | Minimum Detectable Concentration (Radiochemistry)                                                           |
| MDL            | Method Detection Limit                                                                                      |
| ML             | Minimum Level (Dioxin)                                                                                      |
| MPN            | Most Probable Number                                                                                        |
| MQL            | Method Quantitation Limit                                                                                   |
| NC             | Not Calculated                                                                                              |
| ND             | Not Detected at the reporting limit (or MDL or EDL if shown)                                                |
| NEG            | Negative / Absent                                                                                           |
| POS            | Positive / Present                                                                                          |
| PQL            | Practical Quantitation Limit                                                                                |
| PRES           | Presumptive                                                                                                 |
| QC             | Quality Control                                                                                             |
| RER            | Relative Error Ratio (Radiochemistry)                                                                       |
| RL             | Reporting Limit or Requested Limit (Radiochemistry)                                                         |
| RPD            | Relative Percent Difference, a measure of the relative difference between two points                        |
| TEF            | Toxicity Equivalent Factor (Dioxin)                                                                         |
| TEQ            | Toxicity Equivalent Quotient (Dioxin)                                                                       |
| TNTC           | Too Numerous To Count                                                                                       |

# Client Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal ADC 5228

Job ID: 580-138456-1

Client Sample ID: GW-040224-AP-INF 1

Lab Sample ID: 580-138456-1

Date Collected: 04/02/24 12:30

Matrix: Water

Date Received: 04/03/24 11:52

## Method: SW846 8260D - Volatile Organic Compounds by GC/MS

| Analyte      | Result | Qualifier | RL   | MDL  | Unit | D | Prepared | Analyzed       | Dil Fac |
|--------------|--------|-----------|------|------|------|---|----------|----------------|---------|
| Benzene      | 1200   |           | 50.0 | 12.0 | ug/L |   |          | 04/12/24 10:18 | 50      |
| Toluene      | 1540   |           | 50.0 | 19.5 | ug/L |   |          | 04/12/24 10:18 | 50      |
| Ethylbenzene | 243    |           | 50.0 | 25.0 | ug/L |   |          | 04/12/24 10:18 | 50      |

| Surrogate                    | %Recovery | Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|------------------------------|-----------|-----------|----------|----------|----------------|---------|
| Toluene-d8 (Surr)            | 97        |           | 80 - 120 |          | 04/12/24 10:18 | 50      |
| 4-Bromofluorobenzene (Surr)  | 104       |           | 80 - 120 |          | 04/12/24 10:18 | 50      |
| Dibromofluoromethane (Surr)  | 104       |           | 80 - 120 |          | 04/12/24 10:18 | 50      |
| 1,2-Dichloroethane-d4 (Surr) | 105       |           | 80 - 120 |          | 04/12/24 10:18 | 50      |

## Method: SW846 8260D - Volatile Organic Compounds by GC/MS - DL

| Analyte        | Result | Qualifier | RL  | MDL  | Unit | D | Prepared | Analyzed       | Dil Fac |
|----------------|--------|-----------|-----|------|------|---|----------|----------------|---------|
| Xylenes, Total | 5520   |           | 200 | 53.0 | ug/L |   |          | 04/13/24 00:52 | 100     |

| Surrogate                    | %Recovery | Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|------------------------------|-----------|-----------|----------|----------|----------------|---------|
| Toluene-d8 (Surr)            | 97        |           | 80 - 120 |          | 04/13/24 00:52 | 100     |
| 4-Bromofluorobenzene (Surr)  | 102       |           | 80 - 120 |          | 04/13/24 00:52 | 100     |
| Dibromofluoromethane (Surr)  | 103       |           | 80 - 120 |          | 04/13/24 00:52 | 100     |
| 1,2-Dichloroethane-d4 (Surr) | 102       |           | 80 - 120 |          | 04/13/24 00:52 | 100     |

## Method: NWTPH-Gx - Northwest - Volatile Petroleum Products (GC/MS)

| Analyte  | Result | Qualifier | RL   | MDL | Unit | D | Prepared | Analyzed       | Dil Fac |
|----------|--------|-----------|------|-----|------|---|----------|----------------|---------|
| Gasoline | 39100  | B         | 5000 | 700 | ug/L |   |          | 04/12/24 10:18 | 50      |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 104       |           | 77 - 123 |          | 04/12/24 10:18 | 50      |

## Method: NWTPH-Dx - Northwest - Semi-Volatile Petroleum Products (GC)

| Analyte              | Result | Qualifier | RL  | MDL  | Unit | D | Prepared       | Analyzed       | Dil Fac |
|----------------------|--------|-----------|-----|------|------|---|----------------|----------------|---------|
| #2 Diesel (C10-C24)  | 6440   |           | 111 | 65.4 | ug/L |   | 04/09/24 08:26 | 04/10/24 13:51 | 1       |
| Motor Oil (>C24-C36) | 646    |           | 352 | 96.7 | ug/L |   | 04/09/24 08:26 | 04/10/24 13:51 | 1       |

| Surrogate   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-------------|-----------|-----------|----------|----------------|----------------|---------|
| o-Terphenyl | 85        |           | 50 - 150 | 04/09/24 08:26 | 04/10/24 13:51 | 1       |

# Client Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal ADC 5228

Job ID: 580-138456-1

Client Sample ID: GW-040224-AP-MID 1

Lab Sample ID: 580-138456-2

Date Collected: 04/02/24 12:15

Matrix: Water

Date Received: 04/03/24 11:52

## Method: SW846 8260D - Volatile Organic Compounds by GC/MS

| Analyte        | Result | Qualifier | RL   | MDL   | Unit | D | Prepared | Analyzed       | Dil Fac |
|----------------|--------|-----------|------|-------|------|---|----------|----------------|---------|
| Benzene        | 2.98   |           | 1.00 | 0.240 | ug/L |   |          | 04/12/24 08:30 | 1       |
| Toluene        | 1.18   |           | 1.00 | 0.390 | ug/L |   |          | 04/12/24 08:30 | 1       |
| Ethylbenzene   | ND     |           | 1.00 | 0.500 | ug/L |   |          | 04/12/24 08:30 | 1       |
| Xylenes, Total | 2.34   |           | 2.00 | 0.530 | ug/L |   |          | 04/12/24 08:30 | 1       |

| Surrogate                    | %Recovery | Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|------------------------------|-----------|-----------|----------|----------|----------------|---------|
| Toluene-d8 (Surr)            | 92        |           | 80 - 120 |          | 04/12/24 08:30 | 1       |
| 4-Bromofluorobenzene (Surr)  | 103       |           | 80 - 120 |          | 04/12/24 08:30 | 1       |
| Dibromofluoromethane (Surr)  | 110       |           | 80 - 120 |          | 04/12/24 08:30 | 1       |
| 1,2-Dichloroethane-d4 (Surr) | 105       |           | 80 - 120 |          | 04/12/24 08:30 | 1       |

## Method: NWTPH-Gx - Northwest - Volatile Petroleum Products (GC/MS)

| Analyte  | Result | Qualifier | RL  | MDL  | Unit | D | Prepared | Analyzed       | Dil Fac |
|----------|--------|-----------|-----|------|------|---|----------|----------------|---------|
| Gasoline | 78.4   | J B       | 100 | 14.0 | ug/L |   |          | 04/12/24 08:30 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 103       |           | 77 - 123 |          | 04/12/24 08:30 | 1       |

## Method: NWTPH-Dx - Northwest - Semi-Volatile Petroleum Products (GC)

| Analyte              | Result | Qualifier | RL  | MDL  | Unit | D | Prepared       | Analyzed       | Dil Fac |
|----------------------|--------|-----------|-----|------|------|---|----------------|----------------|---------|
| #2 Diesel (C10-C24)  | 765    |           | 113 | 66.7 | ug/L |   | 04/09/24 08:26 | 04/10/24 14:11 | 1       |
| Motor Oil (>C24-C36) | 834    |           | 359 | 98.6 | ug/L |   | 04/09/24 08:26 | 04/10/24 14:11 | 1       |

| Surrogate   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-------------|-----------|-----------|----------|----------------|----------------|---------|
| o-Terphenyl | 93        |           | 50 - 150 | 04/09/24 08:26 | 04/10/24 14:11 | 1       |

# Client Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal ADC 5228

Job ID: 580-138456-1

Client Sample ID: GW-040224-AP-MID 2

Lab Sample ID: 580-138456-3

Date Collected: 04/02/24 12:00

Matrix: Water

Date Received: 04/03/24 11:52

## Method: SW846 8260D - Volatile Organic Compounds by GC/MS

| Analyte        | Result | Qualifier | RL   | MDL   | Unit | D | Prepared | Analyzed       | Dil Fac |
|----------------|--------|-----------|------|-------|------|---|----------|----------------|---------|
| Benzene        | 1.77   |           | 1.00 | 0.240 | ug/L |   |          | 04/12/24 08:51 | 1       |
| Toluene        | ND     |           | 1.00 | 0.390 | ug/L |   |          | 04/12/24 08:51 | 1       |
| Ethylbenzene   | ND     |           | 1.00 | 0.500 | ug/L |   |          | 04/12/24 08:51 | 1       |
| Xylenes, Total | ND     |           | 2.00 | 0.530 | ug/L |   |          | 04/12/24 08:51 | 1       |

| Surrogate                    | %Recovery | Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|------------------------------|-----------|-----------|----------|----------|----------------|---------|
| Toluene-d8 (Surr)            | 97        |           | 80 - 120 |          | 04/12/24 08:51 | 1       |
| 4-Bromofluorobenzene (Surr)  | 98        |           | 80 - 120 |          | 04/12/24 08:51 | 1       |
| Dibromofluoromethane (Surr)  | 106       |           | 80 - 120 |          | 04/12/24 08:51 | 1       |
| 1,2-Dichloroethane-d4 (Surr) | 103       |           | 80 - 120 |          | 04/12/24 08:51 | 1       |

## Method: NWTPH-Gx - Northwest - Volatile Petroleum Products (GC/MS)

| Analyte  | Result | Qualifier | RL  | MDL  | Unit | D | Prepared | Analyzed       | Dil Fac |
|----------|--------|-----------|-----|------|------|---|----------|----------------|---------|
| Gasoline | 29.8   | J B       | 100 | 14.0 | ug/L |   |          | 04/12/24 08:51 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 98        |           | 77 - 123 |          | 04/12/24 08:51 | 1       |

## Method: NWTPH-Dx - Northwest - Semi-Volatile Petroleum Products (GC)

| Analyte              | Result | Qualifier | RL  | MDL  | Unit | D | Prepared       | Analyzed       | Dil Fac |
|----------------------|--------|-----------|-----|------|------|---|----------------|----------------|---------|
| #2 Diesel (C10-C24)  | ND     |           | 112 | 66.4 | ug/L |   | 04/09/24 08:26 | 04/10/24 14:31 | 1       |
| Motor Oil (>C24-C36) | 128    | J         | 357 | 98.0 | ug/L |   | 04/09/24 08:26 | 04/10/24 14:31 | 1       |

| Surrogate   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-------------|-----------|-----------|----------|----------------|----------------|---------|
| o-Terphenyl | 87        |           | 50 - 150 | 04/09/24 08:26 | 04/10/24 14:31 | 1       |

# QC Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal ADC 5228

Job ID: 580-138456-1

## Method: 8260D - Volatile Organic Compounds by GC/MS

Lab Sample ID: MB 580-456393/11

Matrix: Water

Analysis Batch: 456393

Client Sample ID: Method Blank

Prep Type: Total/NA

| Analyte        | MB Result | MB Qualifier | RL   | MDL   | Unit | D | Prepared | Analyzed       | Dil Fac |
|----------------|-----------|--------------|------|-------|------|---|----------|----------------|---------|
| Benzene        | ND        |              | 1.00 | 0.240 | ug/L |   |          | 04/12/24 03:25 | 1       |
| Toluene        | ND        |              | 1.00 | 0.390 | ug/L |   |          | 04/12/24 03:25 | 1       |
| Ethylbenzene   | ND        |              | 1.00 | 0.500 | ug/L |   |          | 04/12/24 03:25 | 1       |
| Xylenes, Total | ND        |              | 2.00 | 0.530 | ug/L |   |          | 04/12/24 03:25 | 1       |

| Surrogate                    | MB %Recovery | MB Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|------------------------------|--------------|--------------|----------|----------|----------------|---------|
| Toluene-d8 (Surr)            | 100          |              | 80 - 120 |          | 04/12/24 03:25 | 1       |
| 4-Bromofluorobenzene (Surr)  | 99           |              | 80 - 120 |          | 04/12/24 03:25 | 1       |
| Dibromofluoromethane (Surr)  | 99           |              | 80 - 120 |          | 04/12/24 03:25 | 1       |
| 1,2-Dichloroethane-d4 (Surr) | 96           |              | 80 - 120 |          | 04/12/24 03:25 | 1       |

Lab Sample ID: LCS 580-456393/6

Matrix: Water

Analysis Batch: 456393

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

| Analyte        | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|----------------|-------------|------------|---------------|------|---|------|-------------|
| Benzene        | 10.0        | 9.782      |               | ug/L |   | 98   | 80 - 122    |
| Toluene        | 10.0        | 9.836      |               | ug/L |   | 98   | 80 - 120    |
| Ethylbenzene   | 10.0        | 10.29      |               | ug/L |   | 103  | 80 - 120    |
| Xylenes, Total | 20.0        | 20.81      |               | ug/L |   | 104  | 80 - 120    |

| Surrogate                    | LCS %Recovery | LCS Qualifier | Limits   |
|------------------------------|---------------|---------------|----------|
| Toluene-d8 (Surr)            | 99            |               | 80 - 120 |
| 4-Bromofluorobenzene (Surr)  | 98            |               | 80 - 120 |
| Dibromofluoromethane (Surr)  | 100           |               | 80 - 120 |
| 1,2-Dichloroethane-d4 (Surr) | 101           |               | 80 - 120 |

Lab Sample ID: LCSD 580-456393/7

Matrix: Water

Analysis Batch: 456393

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

| Analyte        | Spike Added | LCSD Result | LCSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|----------------|-------------|-------------|----------------|------|---|------|-------------|-----|-----------|
| Benzene        | 10.0        | 9.753       |                | ug/L |   | 98   | 80 - 122    | 0   | 14        |
| Toluene        | 10.0        | 9.291       |                | ug/L |   | 93   | 80 - 120    | 6   | 13        |
| Ethylbenzene   | 10.0        | 9.875       |                | ug/L |   | 99   | 80 - 120    | 4   | 14        |
| Xylenes, Total | 20.0        | 20.15       |                | ug/L |   | 101  | 80 - 120    | 3   | 16        |

| Surrogate                    | LCSD %Recovery | LCSD Qualifier | Limits   |
|------------------------------|----------------|----------------|----------|
| Toluene-d8 (Surr)            | 97             |                | 80 - 120 |
| 4-Bromofluorobenzene (Surr)  | 101            |                | 80 - 120 |
| Dibromofluoromethane (Surr)  | 105            |                | 80 - 120 |
| 1,2-Dichloroethane-d4 (Surr) | 106            |                | 80 - 120 |

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# QC Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal ADC 5228

Job ID: 580-138456-1

## Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: MB 580-456463/7

Matrix: Water

Analysis Batch: 456463

Client Sample ID: Method Blank

Prep Type: Total/NA

| Analyte                      | MB Result    | MB Qualifier | RL       | MDL   | Unit | D | Prepared | Analyzed       | Dil Fac |
|------------------------------|--------------|--------------|----------|-------|------|---|----------|----------------|---------|
| Xylenes, Total               | ND           |              | 2.00     | 0.530 | ug/L |   |          | 04/12/24 15:45 | 1       |
| Surrogate                    | MB %Recovery | MB Qualifier | Limits   |       |      |   | Prepared | Analyzed       | Dil Fac |
| Toluene-d8 (Surr)            | 97           |              | 80 - 120 |       |      |   |          | 04/12/24 15:45 | 1       |
| 4-Bromofluorobenzene (Surr)  | 100          |              | 80 - 120 |       |      |   |          | 04/12/24 15:45 | 1       |
| Dibromofluoromethane (Surr)  | 102          |              | 80 - 120 |       |      |   |          | 04/12/24 15:45 | 1       |
| 1,2-Dichloroethane-d4 (Surr) | 101          |              | 80 - 120 |       |      |   |          | 04/12/24 15:45 | 1       |

Lab Sample ID: LCS 580-456463/4

Matrix: Water

Analysis Batch: 456463

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

| Analyte                      | Spike Added   | LCS Result    | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|------------------------------|---------------|---------------|---------------|------|---|------|-------------|
| Xylenes, Total               | 10.0          | 10.29         |               | ug/L |   | 103  | 80 - 120    |
| Surrogate                    | LCS %Recovery | LCS Qualifier | Limits        |      |   |      |             |
| Toluene-d8 (Surr)            | 99            |               | 80 - 120      |      |   |      |             |
| 4-Bromofluorobenzene (Surr)  | 101           |               | 80 - 120      |      |   |      |             |
| Dibromofluoromethane (Surr)  | 103           |               | 80 - 120      |      |   |      |             |
| 1,2-Dichloroethane-d4 (Surr) | 100           |               | 80 - 120      |      |   |      |             |

Lab Sample ID: LCSD 580-456463/5

Matrix: Water

Analysis Batch: 456463

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

| Analyte                      | Spike Added    | LCSD Result    | LCSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|------------------------------|----------------|----------------|----------------|------|---|------|-------------|-----|-----------|
| Xylenes, Total               | 10.0           | 10.72          |                | ug/L |   | 107  | 80 - 120    | 4   | 16        |
| Surrogate                    | LCSD %Recovery | LCSD Qualifier | Limits         |      |   |      |             |     |           |
| Toluene-d8 (Surr)            | 100            |                | 80 - 120       |      |   |      |             |     |           |
| 4-Bromofluorobenzene (Surr)  | 102            |                | 80 - 120       |      |   |      |             |     |           |
| Dibromofluoromethane (Surr)  | 102            |                | 80 - 120       |      |   |      |             |     |           |
| 1,2-Dichloroethane-d4 (Surr) | 100            |                | 80 - 120       |      |   |      |             |     |           |

## Method: NWTPH-Gx - Northwest - Volatile Petroleum Products (GC/MS)

Lab Sample ID: MB 580-456390/11

Matrix: Water

Analysis Batch: 456390

Client Sample ID: Method Blank

Prep Type: Total/NA

| Analyte                     | MB Result    | MB Qualifier | RL       | MDL  | Unit | D | Prepared | Analyzed       | Dil Fac |
|-----------------------------|--------------|--------------|----------|------|------|---|----------|----------------|---------|
| Gasoline                    | 29.69        | J            | 100      | 14.0 | ug/L |   |          | 04/12/24 03:25 | 1       |
| Surrogate                   | MB %Recovery | MB Qualifier | Limits   |      |      |   | Prepared | Analyzed       | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 99           |              | 77 - 123 |      |      |   |          | 04/12/24 03:25 | 1       |

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# QC Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal ADC 5228

Job ID: 580-138456-1

## Method: NWTPH-Gx - Northwest - Volatile Petroleum Products (GC/MS) (Continued)

Lab Sample ID: LCS 580-456390/8

Matrix: Water

Analysis Batch: 456390

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

| Analyte                     |  |                  | Spike<br>Added   | LCS<br>Result | LCS<br>Qualifier | Unit | D | %Rec | %Rec<br>Limits |  |  |
|-----------------------------|--|------------------|------------------|---------------|------------------|------|---|------|----------------|--|--|
| Gasoline                    |  |                  | 1000             | 1062          |                  | ug/L |   | 106  | 55 - 148       |  |  |
| Surrogate                   |  | LCS<br>%Recovery | LCS<br>Qualifier | Limits        |                  |      |   |      |                |  |  |
| 4-Bromofluorobenzene (Surr) |  | 102              |                  | 77 - 123      |                  |      |   |      |                |  |  |

Lab Sample ID: LCSD 580-456390/9

Matrix: Water

Analysis Batch: 456390

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

|                             |           |           | Spike    | LCSD   | LCSD      |      |   |      | %Rec     | RPD |       |
|-----------------------------|-----------|-----------|----------|--------|-----------|------|---|------|----------|-----|-------|
| Analyte                     |           |           | Added    | Result | Qualifier | Unit | D | %Rec | Limits   | RPD | Limit |
| Gasoline                    |           |           | 1000     | 1083   |           | ug/L |   | 108  | 55 - 148 | 2   | 10    |
| Surrogate                   | LCSD      | LCSD      |          |        |           |      |   |      |          |     |       |
|                             | %Recovery | Qualifier | Limits   |        |           |      |   |      |          |     |       |
| 4-Bromofluorobenzene (Surr) | 99        |           | 77 - 123 |        |           |      |   |      |          |     |       |

Lab Sample ID: 580-138403-A-6 MS

Matrix: Water

Analysis Batch: 456390

Client Sample ID: Matrix Spike

Prep Type: Total/NA

| Analyte                     | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits |  |  |
|-----------------------------|---------------|------------------|-------------|-----------|--------------|------|---|------|-------------|--|--|
| Gasoline                    | 446           | B                | 1000        | 1494      |              | ug/L |   | 105  | 55 - 148    |  |  |
| Surrogate                   | MS %Recovery  | MS Qualifier     | Limits      |           |              |      |   |      |             |  |  |
| 4-Bromofluorobenzene (Surr) | 98            |                  | 77 - 123    |           |              |      |   |      |             |  |  |

Lab Sample ID: 580-138403-C-6 MSD

Matrix: Water

Analysis Batch: 456390

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

|                             | Sample    | Sample    | Spike    | MSD    | MSD       |      |   |      | %Rec     |     | RPD   |
|-----------------------------|-----------|-----------|----------|--------|-----------|------|---|------|----------|-----|-------|
| Analyte                     | Result    | Qualifier | Added    | Result | Qualifier | Unit | D | %Rec | Limits   | RPD | Limit |
| Gasoline                    | 446       | B         | 1000     | 1446   |           | ug/L |   | 100  | 55 - 148 | 3   | 10    |
|                             |           |           |          |        |           |      |   |      |          |     |       |
| Surrogate                   | MSD       | MSD       |          |        |           |      |   |      |          |     |       |
|                             | %Recovery | Qualifier | Limits   |        |           |      |   |      |          |     |       |
| 4-Bromofluorobenzene (Surr) | 100       |           | 77 - 123 |        |           |      |   |      |          |     |       |

## Method: NWTPH-Dx - Northwest - Semi-Volatile Petroleum Products (GC)

Lab Sample ID: MB 580-456020/1-A

Matrix: Water

Analysis Batch: 456185

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 456020

| Analyte              | MB        | MB        | RL       | MDL            | Unit           | D       | Prepared       | Analyzed       | Dil Fac |
|----------------------|-----------|-----------|----------|----------------|----------------|---------|----------------|----------------|---------|
|                      | Result    | Qualifier |          |                |                |         |                |                |         |
| #2 Diesel (C10-C24)  | ND        |           | 110      | 65.0           | ug/L           |         | 04/09/24 08:26 | 04/10/24 12:31 | 1       |
| Motor Oil (>C24-C36) | ND        |           | 350      | 96.0           | ug/L           |         | 04/09/24 08:26 | 04/10/24 12:31 | 1       |
| Surrogate            | MB        | MB        | Limits   | Prepared       | Analyzed       | Dil Fac |                |                |         |
|                      | %Recovery | Qualifier |          |                |                |         |                |                |         |
| o-Terphenyl          | 91        |           | 50 - 150 | 04/09/24 08:26 | 04/10/24 12:31 | 1       |                |                |         |

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# QC Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal ADC 5228

Job ID: 580-138456-1

## Method: NWTPH-Dx - Northwest - Semi-Volatile Petroleum Products (GC) (Continued)

Lab Sample ID: LCS 580-456020/2-A

Matrix: Water

Analysis Batch: 456185

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 456020

| Analyte              | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|----------------------|-------------|------------|---------------|------|---|------|-------------|
| #2 Diesel (C10-C24)  | 4000        | 3008       |               | ug/L |   | 75   | 50 - 120    |
| Motor Oil (>C24-C36) | 4000        | 3072       |               | ug/L |   | 77   | 64 - 120    |

| Surrogate   | LCS %Recovery | LCS Qualifier | Limits   |
|-------------|---------------|---------------|----------|
| o-Terphenyl | 95            |               | 50 - 150 |

Lab Sample ID: LCSD 580-456020/3-A

Matrix: Water

Analysis Batch: 456185

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 456020

| Analyte              | Spike Added | LCSD Result | LCSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|----------------------|-------------|-------------|----------------|------|---|------|-------------|-----|-----------|
| #2 Diesel (C10-C24)  | 4000        | 3058        |                | ug/L |   | 76   | 50 - 120    | 2   | 26        |
| Motor Oil (>C24-C36) | 4000        | 3375        |                | ug/L |   | 84   | 64 - 120    | 9   | 24        |

| Surrogate   | LCSD %Recovery | LCSD Qualifier | Limits   |
|-------------|----------------|----------------|----------|
| o-Terphenyl | 78             |                | 50 - 150 |

# Lab Chronicle

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal ADC 5228

Job ID: 580-138456-1

**Client Sample ID: GW-040224-AP-INF 1**

**Lab Sample ID: 580-138456-1**

**Date Collected: 04/02/24 12:30**

**Matrix: Water**

**Date Received: 04/03/24 11:52**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Analysis   | 8260D        |     | 50              | 456393       | JBT     | EET SEA | 04/12/24 10:18       |
| Total/NA  | Analysis   | 8260D        | DL  | 100             | 456463       | AA      | EET SEA | 04/13/24 00:52       |
| Total/NA  | Analysis   | NWTPH-Gx     |     | 50              | 456390       | JBT     | EET SEA | 04/12/24 10:18       |
| Total/NA  | Prep       | 3510C        |     |                 | 456020       | TOA     | EET SEA | 04/09/24 08:26       |
| Total/NA  | Analysis   | NWTPH-Dx     |     | 1               | 456185       | SW      | EET SEA | 04/10/24 13:51       |

**Client Sample ID: GW-040224-AP-MID 1**

**Lab Sample ID: 580-138456-2**

**Date Collected: 04/02/24 12:15**

**Matrix: Water**

**Date Received: 04/03/24 11:52**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Analysis   | 8260D        |     | 1               | 456393       | JBT     | EET SEA | 04/12/24 08:30       |
| Total/NA  | Analysis   | NWTPH-Gx     |     | 1               | 456390       | JBT     | EET SEA | 04/12/24 08:30       |
| Total/NA  | Prep       | 3510C        |     |                 | 456020       | TOA     | EET SEA | 04/09/24 08:26       |
| Total/NA  | Analysis   | NWTPH-Dx     |     | 1               | 456185       | SW      | EET SEA | 04/10/24 14:11       |

**Client Sample ID: GW-040224-AP-MID 2**

**Lab Sample ID: 580-138456-3**

**Date Collected: 04/02/24 12:00**

**Matrix: Water**

**Date Received: 04/03/24 11:52**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Analysis   | 8260D        |     | 1               | 456393       | JBT     | EET SEA | 04/12/24 08:51       |
| Total/NA  | Analysis   | NWTPH-Gx     |     | 1               | 456390       | JBT     | EET SEA | 04/12/24 08:51       |
| Total/NA  | Prep       | 3510C        |     |                 | 456020       | TOA     | EET SEA | 04/09/24 08:26       |
| Total/NA  | Analysis   | NWTPH-Dx     |     | 1               | 456185       | SW      | EET SEA | 04/10/24 14:31       |

## Laboratory References:

EET SEA = Eurofins Seattle, 5755 8th Street East, Tacoma, WA 98424, TEL (253)922-2310

Accreditation/Certification Summary

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal ADC 5228

Job ID: 580-138456-1

Laboratory: Eurofins Seattle

The accreditations/certifications listed below are applicable to this report.

| Authority  | Program | Identification Number | Expiration Date |
|------------|---------|-----------------------|-----------------|
| Oregon     | NELAP   | 4167                  | 07-07-24        |
| Washington | State   | C788                  | 07-13-24        |

|    |
|----|
| 1  |
| 2  |
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| 9  |
| 10 |
| 11 |

Sample Summary

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal ADC 5228

Job ID: 580-138456-1

| Lab Sample ID | Client Sample ID   | Matrix | Collected      | Received       |
|---------------|--------------------|--------|----------------|----------------|
| 580-138456-1  | GW-040224-AP-INF 1 | Water  | 04/02/24 12:30 | 04/03/24 11:52 |
| 580-138456-2  | GW-040224-AP-MID 1 | Water  | 04/02/24 12:15 | 04/03/24 11:52 |
| 580-138456-3  | GW-040224-AP-MID 2 | Water  | 04/02/24 12:00 | 04/03/24 11:52 |





## Login Sample Receipt Checklist

Client: GHD Services Inc.

Job Number: 580-138456-1

**Login Number: 138456**

**List Source: Eurofins Seattle**

**List Number: 1**

**Creator: Prigge, Madison**

| Question                                                                                 | Answer | Comment |
|------------------------------------------------------------------------------------------|--------|---------|
| Radioactivity wasn't checked or is $\leq$ background as measured by a survey meter.      | N/A    |         |
| The cooler's custody seal, if present, is intact.                                        | True   |         |
| Sample custody seals, if present, are intact.                                            | True   |         |
| The cooler or samples do not appear to have been compromised or tampered with.           | True   |         |
| Samples were received on ice.                                                            | True   |         |
| Cooler Temperature is acceptable.                                                        | True   |         |
| Cooler Temperature is recorded.                                                          | True   |         |
| COC is present.                                                                          | True   |         |
| COC is filled out in ink and legible.                                                    | True   |         |
| COC is filled out with all pertinent information.                                        | True   |         |
| Is the Field Sampler's name present on COC?                                              | True   |         |
| There are no discrepancies between the containers received and the COC.                  | True   |         |
| Samples are received within Holding Time (excluding tests with immediate HTs)            | True   |         |
| Sample containers have legible labels.                                                   | True   |         |
| Containers are not broken or leaking.                                                    | True   |         |
| Sample collection date/times are provided.                                               | True   |         |
| Appropriate sample containers are used.                                                  | True   |         |
| Sample bottles are completely filled.                                                    | True   |         |
| Sample Preservation Verified.                                                            | True   |         |
| There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs         | True   |         |
| Containers requiring zero headspace have no headspace or bubble is $<6\text{mm}$ (1/4"). | True   |         |
| Multiphasic samples are not present.                                                     | True   |         |
| Samples do not require splitting or compositing.                                         | True   |         |
| Residual Chlorine Checked.                                                               | N/A    |         |



# ANALYTICAL REPORT

## PREPARED FOR

Attn: Fabio Minervini  
GHD Services Inc.  
9725 3rd Avenue NE, Suite 204  
Seattle, Washington 98115

Generated 5/16/2024 12:48:36 PM

## JOB DESCRIPTION

P66 Renton Terminal AOC 5228 / 12632944

## JOB NUMBER

570-183463-1

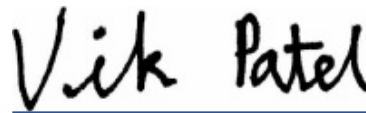
# Eurofins Calscience

## Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Calscience Project Manager.

## Authorization



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Authorized for release by  
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## Definitions/Glossary

Client: GHD Services Inc.

Job ID: 570-183463-1

Project/Site: P66 Renton Terminal AOC 5228 / 12632944

### Glossary

| Abbreviation   | These commonly used abbreviations may or may not be present in this report.                                 |
|----------------|-------------------------------------------------------------------------------------------------------------|
| □              | Listed under the "D" column to designate that the result is reported on a dry weight basis                  |
| %R             | Percent Recovery                                                                                            |
| CFL            | Contains Free Liquid                                                                                        |
| CFU            | Colony Forming Unit                                                                                         |
| CNF            | Contains No Free Liquid                                                                                     |
| DER            | Duplicate Error Ratio (normalized absolute difference)                                                      |
| Dil Fac        | Dilution Factor                                                                                             |
| DL             | Detection Limit (DoD/DOE)                                                                                   |
| DL, RA, RE, IN | Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample |
| DLC            | Decision Level Concentration (Radiochemistry)                                                               |
| EDL            | Estimated Detection Limit (Dioxin)                                                                          |
| LOD            | Limit of Detection (DoD/DOE)                                                                                |
| LOQ            | Limit of Quantitation (DoD/DOE)                                                                             |
| MCL            | EPA recommended "Maximum Contaminant Level"                                                                 |
| MDA            | Minimum Detectable Activity (Radiochemistry)                                                                |
| MDC            | Minimum Detectable Concentration (Radiochemistry)                                                           |
| MDL            | Method Detection Limit                                                                                      |
| ML             | Minimum Level (Dioxin)                                                                                      |
| MPN            | Most Probable Number                                                                                        |
| MQL            | Method Quantitation Limit                                                                                   |
| NC             | Not Calculated                                                                                              |
| ND             | Not Detected at the reporting limit (or MDL or EDL if shown)                                                |
| NEG            | Negative / Absent                                                                                           |
| POS            | Positive / Present                                                                                          |
| PQL            | Practical Quantitation Limit                                                                                |
| PRES           | Presumptive                                                                                                 |
| QC             | Quality Control                                                                                             |
| RER            | Relative Error Ratio (Radiochemistry)                                                                       |
| RL             | Reporting Limit or Requested Limit (Radiochemistry)                                                         |
| RPD            | Relative Percent Difference, a measure of the relative difference between two points                        |
| TEF            | Toxicity Equivalent Factor (Dioxin)                                                                         |
| TEQ            | Toxicity Equivalent Quotient (Dioxin)                                                                       |
| TNTC           | Too Numerous To Count                                                                                       |

## Case Narrative

Client: GHD Services Inc.  
Project: P66 Renton Terminal AOC 5228 / 12632944

Job ID: 570-183463-1

**Job ID: 570-183463-1**

**Eurofins Calscience**

### **Job Narrative 570-183463-1**

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers are applied to indicate exceptions. Noncompliant quality control (QC) is further explained in narrative comments.

- Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

#### **Receipt**

The samples were received on 5/8/2024 9:50 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 22.0°C.

#### **Air - GC/MS VOA**

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

#### **Air - GC VOA**

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

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## Detection Summary

Client: GHD Services Inc.

Job ID: 570-183463-1

Project/Site: P66 Renton Terminal AOC 5228 / 12632944

**Client Sample ID: A-050724-AP-INF**

**Lab Sample ID: 570-183463-1**

| Analyte                          | Result | Qualifier | RL  | Unit    | Dil Fac | D | Method | Prep Type |
|----------------------------------|--------|-----------|-----|---------|---------|---|--------|-----------|
| Benzene                          | 100    |           | 1.0 | ppb v/v | 2       |   | TO-15  | Total/NA  |
| Ethylbenzene                     | 22     |           | 1.0 | ppb v/v | 2       |   | TO-15  | Total/NA  |
| o-Xylene                         | 56     |           | 1.0 | ppb v/v | 2       |   | TO-15  | Total/NA  |
| m,p-Xylene                       | 170    |           | 4.0 | ppb v/v | 2       |   | TO-15  | Total/NA  |
| Toluene                          | 98     |           | 1.0 | ppb v/v | 2       |   | TO-15  | Total/NA  |
| Xylenes, Total                   | 230    |           | 5.0 | ppb v/v | 2       |   | TO-15  | Total/NA  |
| Gasoline Range Organics (C6-C12) | 6.1    |           | 1.0 | ppm v/v | 1       |   | TO3    | Total/NA  |

**Client Sample ID: A-050724-AP-EFF**

**Lab Sample ID: 570-183463-2**

| Analyte | Result | Qualifier | RL   | Unit    | Dil Fac | D | Method | Prep Type |
|---------|--------|-----------|------|---------|---------|---|--------|-----------|
| Benzene | 0.55   |           | 0.50 | ppb v/v | 1       |   | TO-15  | Total/NA  |

This Detection Summary does not include radiochemical test results.

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# Client Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 / 12632944

Job ID: 570-183463-1

## Method: EPA TO-15 - Volatile Organic Compounds in Ambient Air

Client Sample ID: A-050724-AP-INF

Date Collected: 05/07/24 12:40

Date Received: 05/08/24 09:50

Sample Container: Summa Canister 1L

Lab Sample ID: 570-183463-1

Matrix: Air

| Analyte        | Result | Qualifier | RL  | Unit    | D | Prepared | Analyzed       | Dil Fac |
|----------------|--------|-----------|-----|---------|---|----------|----------------|---------|
| Benzene        | 100    |           | 1.0 | ppb v/v |   |          | 05/08/24 20:45 | 2       |
| Ethylbenzene   | 22     |           | 1.0 | ppb v/v |   |          | 05/08/24 20:45 | 2       |
| o-Xylene       | 56     |           | 1.0 | ppb v/v |   |          | 05/08/24 20:45 | 2       |
| m,p-Xylene     | 170    |           | 4.0 | ppb v/v |   |          | 05/08/24 20:45 | 2       |
| Toluene        | 98     |           | 1.0 | ppb v/v |   |          | 05/08/24 20:45 | 2       |
| Xylenes, Total | 230    |           | 5.0 | ppb v/v |   |          | 05/08/24 20:45 | 2       |

| Surrogate                    | %Recovery | Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|------------------------------|-----------|-----------|----------|----------|----------------|---------|
| 1,2-Dichloroethane-d4 (Surr) | 108       |           | 66 - 132 |          | 05/08/24 20:45 | 2       |
| 4-Bromofluorobenzene (Surr)  | 96        |           | 70 - 130 |          | 05/08/24 20:45 | 2       |
| Toluene-d8 (Surr)            | 105       |           | 70 - 130 |          | 05/08/24 20:45 | 2       |

Client Sample ID: A-050724-AP-EFF

Date Collected: 05/07/24 12:35

Date Received: 05/08/24 09:50

Sample Container: Summa Canister 1L

Lab Sample ID: 570-183463-2

Matrix: Air

| Analyte        | Result | Qualifier | RL   | Unit    | D | Prepared | Analyzed       | Dil Fac |
|----------------|--------|-----------|------|---------|---|----------|----------------|---------|
| Benzene        | 0.55   |           | 0.50 | ppb v/v |   |          | 05/08/24 20:02 | 1       |
| Ethylbenzene   | ND     |           | 0.50 | ppb v/v |   |          | 05/08/24 20:02 | 1       |
| o-Xylene       | ND     |           | 0.50 | ppb v/v |   |          | 05/08/24 20:02 | 1       |
| m,p-Xylene     | ND     |           | 2.0  | ppb v/v |   |          | 05/08/24 20:02 | 1       |
| Toluene        | ND     |           | 0.50 | ppb v/v |   |          | 05/08/24 20:02 | 1       |
| Xylenes, Total | ND     |           | 2.5  | ppb v/v |   |          | 05/08/24 20:02 | 1       |

| Surrogate                    | %Recovery | Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|------------------------------|-----------|-----------|----------|----------|----------------|---------|
| 1,2-Dichloroethane-d4 (Surr) | 101       |           | 66 - 132 |          | 05/08/24 20:02 | 1       |
| 4-Bromofluorobenzene (Surr)  | 89        |           | 70 - 130 |          | 05/08/24 20:02 | 1       |
| Toluene-d8 (Surr)            | 99        |           | 70 - 130 |          | 05/08/24 20:02 | 1       |

# Client Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 / 12632944

Job ID: 570-183463-1

## Method: EPA TO3 - Volatile Organic Compounds in Ambient Air, Cryogenic Pre-Conc Techniques (GC)

Client Sample ID: A-050724-AP-INF

Date Collected: 05/07/24 12:40

Date Received: 05/08/24 09:50

Sample Container: Summa Canister 1L

Lab Sample ID: 570-183463-1

Matrix: Air

| Analyte                          | Result | Qualifier | RL  | Unit    | D | Prepared | Analyzed       | Dil Fac |
|----------------------------------|--------|-----------|-----|---------|---|----------|----------------|---------|
| Gasoline Range Organics (C6-C12) | 6.1    |           | 1.0 | ppm v/v |   |          | 05/08/24 13:59 | 1       |

Client Sample ID: A-050724-AP-EFF

Date Collected: 05/07/24 12:35

Date Received: 05/08/24 09:50

Sample Container: Summa Canister 1L

Lab Sample ID: 570-183463-2

Matrix: Air

| Analyte                          | Result | Qualifier | RL  | Unit    | D | Prepared | Analyzed       | Dil Fac |
|----------------------------------|--------|-----------|-----|---------|---|----------|----------------|---------|
| Gasoline Range Organics (C6-C12) | ND     |           | 1.0 | ppm v/v |   |          | 05/08/24 13:39 | 1       |

# Surrogate Summary

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 / 12632944

Job ID: 570-183463-1

Method: TO-15 - Volatile Organic Compounds in Ambient Air  
Matrix: Air

Prep Type: Total/NA

|                                    |                        | Percent Surrogate Recovery (Acceptance Limits) |          |          |
|------------------------------------|------------------------|------------------------------------------------|----------|----------|
|                                    |                        | DCA                                            | BFB      | TOL      |
| Lab Sample ID                      | Client Sample ID       | (66-132)                                       | (70-130) | (70-130) |
| 570-183463-1                       | A-050724-AP-INF        | 108                                            | 96       | 105      |
| 570-183463-2                       | A-050724-AP-EFF        | 101                                            | 89       | 99       |
| LCS 570-438512/3                   | Lab Control Sample     | 101                                            | 97       | 98       |
| LCSD 570-438512/4                  | Lab Control Sample Dup | 102                                            | 98       | 98       |
| MB 570-438512/6                    | Method Blank           | 103                                            | 95       | 101      |
| Surrogate Legend                   |                        |                                                |          |          |
| DCA = 1,2-Dichloroethane-d4 (Surr) |                        |                                                |          |          |
| BFB = 4-Bromofluorobenzene (Surr)  |                        |                                                |          |          |
| TOL = Toluene-d8 (Surr)            |                        |                                                |          |          |

# QC Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 / 12632944

Job ID: 570-183463-1

## Method: TO-15 - Volatile Organic Compounds in Ambient Air

Lab Sample ID: MB 570-438512/6

Matrix: Air

Analysis Batch: 438512

Client Sample ID: Method Blank

Prep Type: Total/NA

| Analyte        | MB Result | MB Qualifier | RL   | Unit    | D | Prepared | Analyzed       | Dil Fac |
|----------------|-----------|--------------|------|---------|---|----------|----------------|---------|
| Benzene        | ND        |              | 0.50 | ppb v/v |   |          | 05/08/24 17:27 | 1       |
| Ethylbenzene   | ND        |              | 0.50 | ppb v/v |   |          | 05/08/24 17:27 | 1       |
| o-Xylene       | ND        |              | 0.50 | ppb v/v |   |          | 05/08/24 17:27 | 1       |
| m,p-Xylene     | ND        |              | 2.0  | ppb v/v |   |          | 05/08/24 17:27 | 1       |
| Toluene        | ND        |              | 0.50 | ppb v/v |   |          | 05/08/24 17:27 | 1       |
| Xylenes, Total | ND        |              | 2.5  | ppb v/v |   |          | 05/08/24 17:27 | 1       |

| Surrogate                    | MB %Recovery | MB Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|------------------------------|--------------|--------------|----------|----------|----------------|---------|
| 1,2-Dichloroethane-d4 (Surr) | 103          |              | 66 - 132 |          | 05/08/24 17:27 | 1       |
| 4-Bromofluorobenzene (Surr)  | 95           |              | 70 - 130 |          | 05/08/24 17:27 | 1       |
| Toluene-d8 (Surr)            | 101          |              | 70 - 130 |          | 05/08/24 17:27 | 1       |

Lab Sample ID: LCS 570-438512/3

Matrix: Air

Analysis Batch: 438512

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

| Analyte      | Spike Added | LCS Result | LCS Qualifier | Unit    | D | %Rec | %Rec Limits |
|--------------|-------------|------------|---------------|---------|---|------|-------------|
| Benzene      | 25.0        | 27.26      |               | ppb v/v |   | 109  | 68 - 134    |
| Ethylbenzene | 25.0        | 29.38      |               | ppb v/v |   | 118  | 70 - 130    |
| o-Xylene     | 25.0        | 29.09      |               | ppb v/v |   | 116  | 68 - 130    |
| m,p-Xylene   | 50.0        | 58.23      |               | ppb v/v |   | 116  | 70 - 130    |
| Toluene      | 25.0        | 27.07      |               | ppb v/v |   | 108  | 70 - 130    |

| Surrogate                    | LCS %Recovery | LCS Qualifier | Limits   |
|------------------------------|---------------|---------------|----------|
| 1,2-Dichloroethane-d4 (Surr) | 101           |               | 66 - 132 |
| 4-Bromofluorobenzene (Surr)  | 97            |               | 70 - 130 |
| Toluene-d8 (Surr)            | 98            |               | 70 - 130 |

Lab Sample ID: LCSD 570-438512/4

Matrix: Air

Analysis Batch: 438512

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

| Analyte      | Spike Added | LCSD Result | LCSD Qualifier | Unit    | D | %Rec | %Rec Limits | RPD | RPD Limit |
|--------------|-------------|-------------|----------------|---------|---|------|-------------|-----|-----------|
| Benzene      | 25.0        | 26.12       |                | ppb v/v |   | 104  | 68 - 134    | 4   | 25        |
| Ethylbenzene | 25.0        | 27.99       |                | ppb v/v |   | 112  | 70 - 130    | 5   | 25        |
| o-Xylene     | 25.0        | 27.89       |                | ppb v/v |   | 112  | 68 - 130    | 4   | 25        |
| m,p-Xylene   | 50.0        | 55.93       |                | ppb v/v |   | 112  | 70 - 130    | 4   | 25        |
| Toluene      | 25.0        | 26.18       |                | ppb v/v |   | 105  | 70 - 130    | 3   | 25        |

| Surrogate                    | LCSD %Recovery | LCSD Qualifier | Limits   |
|------------------------------|----------------|----------------|----------|
| 1,2-Dichloroethane-d4 (Surr) | 102            |                | 66 - 132 |
| 4-Bromofluorobenzene (Surr)  | 98             |                | 70 - 130 |
| Toluene-d8 (Surr)            | 98             |                | 70 - 130 |

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# QC Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 / 12632944

Job ID: 570-183463-1

## Method: TO3 - Volatile Organic Compounds in Ambient Air, Cryogenic Pre-Conc Techniques (GC)

Lab Sample ID: MB 570-438588/3  
Matrix: Air  
Analysis Batch: 438588

Client Sample ID: Method Blank  
Prep Type: Total/NA

| Analyte                          | MB<br>Result | MB<br>Qualifier | RL  | Unit    | D | Prepared | Analyzed       | Dil Fac |
|----------------------------------|--------------|-----------------|-----|---------|---|----------|----------------|---------|
| Gasoline Range Organics (C6-C12) | ND           |                 | 1.0 | ppm v/v |   |          | 05/08/24 13:19 | 1       |

Lab Sample ID: LCS 570-438588/2  
Matrix: Air  
Analysis Batch: 438588

Client Sample ID: Lab Control Sample  
Prep Type: Total/NA

| Analyte                             | Spike<br>Added | LCS<br>Result | LCS<br>Qualifier | Unit    | D | %Rec | %Rec<br>Limits |
|-------------------------------------|----------------|---------------|------------------|---------|---|------|----------------|
| Gasoline Range Organics<br>(C6-C12) | 100            | 99.23         |                  | ppm v/v |   | 99   | 80 - 120       |

Lab Sample ID: 570-183463-1 DU  
Matrix: Air  
Analysis Batch: 438588

Client Sample ID: A-050724-AP-INF  
Prep Type: Total/NA

| Analyte                             | Sample<br>Result | Sample<br>Qualifier | DU<br>Result | DU<br>Qualifier | Unit    | D | RPD | RPD<br>Limit |
|-------------------------------------|------------------|---------------------|--------------|-----------------|---------|---|-----|--------------|
| Gasoline Range Organics<br>(C6-C12) | 6.1              |                     | 6.139        |                 | ppm v/v |   | 0.6 | 20           |

# QC Association Summary

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 / 12632944

Job ID: 570-183463-1

## Air - GC/MS VOA

### Analysis Batch: 438512

| Lab Sample ID     | Client Sample ID       | Prep Type | Matrix | Method | Prep Batch |
|-------------------|------------------------|-----------|--------|--------|------------|
| 570-183463-1      | A-050724-AP-INF        | Total/NA  | Air    | TO-15  |            |
| 570-183463-2      | A-050724-AP-EFF        | Total/NA  | Air    | TO-15  |            |
| MB 570-438512/6   | Method Blank           | Total/NA  | Air    | TO-15  |            |
| LCS 570-438512/3  | Lab Control Sample     | Total/NA  | Air    | TO-15  |            |
| LCSD 570-438512/4 | Lab Control Sample Dup | Total/NA  | Air    | TO-15  |            |

## Air - GC VOA

### Analysis Batch: 438588

| Lab Sample ID    | Client Sample ID   | Prep Type | Matrix | Method | Prep Batch |
|------------------|--------------------|-----------|--------|--------|------------|
| 570-183463-1     | A-050724-AP-INF    | Total/NA  | Air    | TO3    |            |
| 570-183463-2     | A-050724-AP-EFF    | Total/NA  | Air    | TO3    |            |
| MB 570-438588/3  | Method Blank       | Total/NA  | Air    | TO3    |            |
| LCS 570-438588/2 | Lab Control Sample | Total/NA  | Air    | TO3    |            |
| 570-183463-1 DU  | A-050724-AP-INF    | Total/NA  | Air    | TO3    |            |

# Lab Chronicle

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 / 12632944

Job ID: 570-183463-1

**Client Sample ID: A-050724-AP-INF**

**Lab Sample ID: 570-183463-1**

**Date Collected: 05/07/24 12:40**

**Matrix: Air**

**Date Received: 05/08/24 09:50**

| Prep Type | Batch Type | Batch Method          | Run | Dil Factor | Initial Amount | Final Amount | Batch Number | Prepared or Analyzed | Analyst | Lab       |
|-----------|------------|-----------------------|-----|------------|----------------|--------------|--------------|----------------------|---------|-----------|
| Total/NA  | Analysis   | TO-15                 |     | 2          | 250 mL         | 250 mL       | 438512       | 05/08/24 20:45       | DU6U    | EET CAL 4 |
|           |            | Instrument ID: GCMSHH |     |            |                |              |              |                      |         |           |
| Total/NA  | Analysis   | TO3                   |     | 1          | 10 mL          | 10 mL        | 438588       | 05/08/24 13:59       | I9H5    | EET CAL 4 |
|           |            | Instrument ID: GC71   |     |            |                |              |              |                      |         |           |

**Client Sample ID: A-050724-AP-EFF**

**Lab Sample ID: 570-183463-2**

**Date Collected: 05/07/24 12:35**

**Matrix: Air**

**Date Received: 05/08/24 09:50**

| Prep Type | Batch Type | Batch Method          | Run | Dil Factor | Initial Amount | Final Amount | Batch Number | Prepared or Analyzed | Analyst | Lab       |
|-----------|------------|-----------------------|-----|------------|----------------|--------------|--------------|----------------------|---------|-----------|
| Total/NA  | Analysis   | TO-15                 |     | 1          | 250 mL         | 250 mL       | 438512       | 05/08/24 20:02       | DU6U    | EET CAL 4 |
|           |            | Instrument ID: GCMSHH |     |            |                |              |              |                      |         |           |
| Total/NA  | Analysis   | TO3                   |     | 1          | 10 mL          | 10 mL        | 438588       | 05/08/24 13:39       | I9H5    | EET CAL 4 |
|           |            | Instrument ID: GC71   |     |            |                |              |              |                      |         |           |

## Laboratory References:

EET CAL 4 = Eurofins Calscience Tustin, 2841 Dow Avenue, Tustin, CA 92780, TEL (714)895-5494

Accreditation/Certification Summary

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 / 12632944

Job ID: 570-183463-1

Laboratory: Eurofins Calscience

The accreditations/certifications listed below are applicable to this report.

| Authority  | Program | Identification Number | Expiration Date |
|------------|---------|-----------------------|-----------------|
| Oregon     | NELAP   | 4175                  | 02-03-25        |
| Washington | State   | C916-18               | 10-11-24        |

The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.

| Analysis Method | Prep Method | Matrix | Analyte    |
|-----------------|-------------|--------|------------|
| TO-15           |             | Air    | m,p-Xylene |
| TO-15           |             | Air    | o-Xylene   |

## Method Summary

Client: GHD Services Inc.

Job ID: 570-183463-1

Project/Site: P66 Renton Terminal AOC 5228 / 12632944

| Method | Method Description                                                            | Protocol | Laboratory |
|--------|-------------------------------------------------------------------------------|----------|------------|
| TO-15  | Volatile Organic Compounds in Ambient Air                                     | EPA      | EET CAL 4  |
| TO3    | Volatile Organic Compounds in Ambient Air, Cryogenic Pre-Conc Techniques (GC) | EPA      | EET CAL 4  |

### Protocol References:

EPA = US Environmental Protection Agency

### Laboratory References:

EET CAL 4 = Eurofins Calscience Tustin, 2841 Dow Avenue, Tustin, CA 92780, TEL (714)895-5494

# Sample Summary

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 / 12632944

Job ID: 570-183463-1

| Lab Sample ID | Client Sample ID | Matrix | Collected      | Received       | Asset ID                       |
|---------------|------------------|--------|----------------|----------------|--------------------------------|
| 570-183463-1  | A-050724-AP-INF  | Air    | 05/07/24 12:40 | 05/08/24 09:50 | Air Canister (1-Liter) #SLC032 |
| 570-183463-2  | A-050724-AP-EFF  | Air    | 05/07/24 12:35 | 05/08/24 09:50 | Air Canister (1-Liter) #LC1368 |

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15
- 16



ORIGIN ID:SEAA (480) 415-3340  
CALSCIENCE ENVIRONMENTAL LAB  
STE 100  
2841 DOW AVE STE 100  
TUSTIN, CA 92780  
UNITED STATES US

SHIP DATE: 07MAY24  
ACTWGT: 6.00 LB  
CAD: 6992457/SSF02500  
DIMS: 13x9x10 IN  
BILL THIRD PARTY

Part # 156287409/RRB22-EXP 01/25

TO

CALSCIENCE ENVIRONMENTAL LAB  
STE 100  
2841 DOW AVE STE 100  
TUSTIN CA 92780

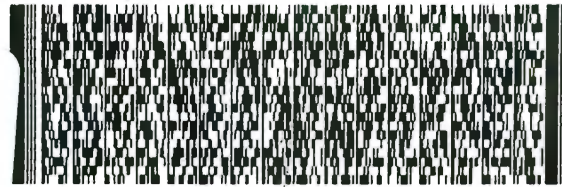
(480) 415-3340  
THU:  
PO:

REF:

DEPT:



570-183463 Waybill



FedEx  
Express



an 1092607202427

TRK# 2743 8241 5937  
0201

WED - 08 MAY 10:30A  
PRIORITY OVERNIGHT

92 DTHA

92780  
CA-US SNA



## Login Sample Receipt Checklist

Client: GHD Services Inc.

Job Number: 570-183463-1

**Login Number: 183463**

**List Number: 1**

**Creator: Ferreira, Bruno**

**List Source: Eurofins Calscience**

| Question                                                                                 | Answer | Comment                            |
|------------------------------------------------------------------------------------------|--------|------------------------------------|
| Radioactivity wasn't checked or is $\leq$ background as measured by a survey meter.      | N/A    |                                    |
| The cooler's custody seal, if present, is intact.                                        | True   |                                    |
| Sample custody seals, if present, are intact.                                            | True   |                                    |
| The cooler or samples do not appear to have been compromised or tampered with.           | True   |                                    |
| Samples were received on ice.                                                            | N/A    | Thermal preservation not required. |
| Cooler Temperature is acceptable.                                                        | N/A    |                                    |
| Cooler Temperature is recorded.                                                          | N/A    |                                    |
| COC is present.                                                                          | True   |                                    |
| COC is filled out in ink and legible.                                                    | True   |                                    |
| COC is filled out with all pertinent information.                                        | True   |                                    |
| Is the Field Sampler's name present on COC?                                              | True   |                                    |
| There are no discrepancies between the containers received and the COC.                  | True   |                                    |
| Samples are received within Holding Time (excluding tests with immediate HTs)            | True   |                                    |
| Sample containers have legible labels.                                                   | True   |                                    |
| Containers are not broken or leaking.                                                    | True   |                                    |
| Sample collection date/times are provided.                                               | True   |                                    |
| Appropriate sample containers are used.                                                  | True   |                                    |
| Sample bottles are completely filled.                                                    | True   |                                    |
| Sample Preservation Verified.                                                            | True   |                                    |
| There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs         | True   |                                    |
| Containers requiring zero headspace have no headspace or bubble is $<6\text{mm}$ (1/4"). | True   |                                    |
| Multiphasic samples are not present.                                                     | True   |                                    |
| Samples do not require splitting or compositing.                                         | True   |                                    |
| Residual Chlorine Checked.                                                               | N/A    |                                    |

## Summa Canister Dilution Worksheet

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 / 12632944

Job No.: 570-183463-1

| Lab Sample ID | Canister<br>Volume<br>(L) | Presampling<br>Pressure<br>("Hg) | Preadjusted<br>Pressure<br>("Hg) | Preadjusted<br>Pressure<br>(atm) | Preadjusted<br>Volume<br>(L) | Adjusted<br>Pressure<br>(psig) | Adjusted<br>Pressure<br>(atm) | Adjusted<br>Volume<br>(L) | Initial<br>Volume<br>(mL) | Dilution<br>Factor | Final<br>Dilution<br>Factor | Pressure<br>Gauge<br>ID | Date           | Analyst<br>Initials |
|---------------|---------------------------|----------------------------------|----------------------------------|----------------------------------|------------------------------|--------------------------------|-------------------------------|---------------------------|---------------------------|--------------------|-----------------------------|-------------------------|----------------|---------------------|
| 570-183463-1  | 1                         | -29.5                            | -2.5                             | 0.92                             | 0.92                         | -1.22789                       | 0.92                          | 0.92                      |                           | 1.00               | 1.00                        | AIR MG6                 | 05/08/24 12:54 | I9H5                |
| 570-183463-2  | 1                         | -29.5                            | -2                               | 0.93                             | 0.93                         | -0.98230                       | 0.93                          | 0.93                      |                           | 1.00               | 1.00                        | AIR MG6                 | 05/08/24 12:55 | I9H5                |

### Formulae:

Preadjusted Volume (L) =  $((\text{Preadjusted Pressure ("Hg)} + 29.92 \text{ "Hg}) * \text{Vol L}) / 29.92 \text{ "Hg}$   
Adjusted Volume (L) =  $((\text{Adjusted Pressure (psig)} + 14.7 \text{ psig}) * \text{Vol L}) / 14.7 \text{ psig}$   
Dilution Factor =  $\text{Adjusted Volume (L)} / \text{Preadjusted Volume (L)}$

### Where:

29.92 "Hg = Standard atmospheric pressure in inches of Mercury ("Hg)  
14.7 psig = Standard atmospheric pressure in pounds per square inch gauge (psig)

# ANALYTICAL REPORT

## PREPARED FOR

Attn: Fabio Minervini  
GHD Services Inc.  
320 Goddard Way.  
Suite 200

Irvine, California 92618

Generated 5/20/2024 3:17:42 PM

## JOB DESCRIPTION

P66 Renton Terminal AOC 5228 - 12632944-2024-03

## JOB NUMBER

580-139838-1

# Eurofins Seattle

## Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

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## Authorization



Generated  
5/20/2024 3:17:42 PM

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# Case Narrative

Client: GHD Services Inc.  
Project: P66 Renton Terminal AOC 5228 - 12632944-2024-03

Job ID: 580-139838-1

**Job ID: 580-139838-1**

**Eurofins Seattle**

## Job Narrative 580-139838-1

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers are applied to indicate exceptions. Noncompliant quality control (QC) is further explained in narrative comments.

- Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

### Receipt

The samples were received on 5/8/2024 12:30 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 6.1°C.

### Receipt Exceptions

The following samples were received at the laboratory outside the required temperature criteria: GW-050724-AP-EFF (580-139838-1), GW-050724-AP-EFF 1 (580-139838-2), GW-050724-AP-EFF 2 (580-139838-3), GW-050724-AP-EFF 3 (580-139838-4), GW-050724-AP-EFF 4 (580-139838-5), GW-050724-AP-EFF 5 (580-139838-6), GW-050724-AP-EFF 6 (580-139838-7) and GW-050724-AP-EFF 7 (580-139838-8). This does not meet regulatory requirements.

### Gasoline Range Organics

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

### GC/MS VOA

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

### Hydrocarbons

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

### General Chemistry

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

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## Definitions/Glossary

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 -  
12632944-2024-03

Job ID: 580-139838-1

### Qualifiers

#### GC Semi VOA

| Qualifier | Qualifier Description                                                                                          |
|-----------|----------------------------------------------------------------------------------------------------------------|
| J         | Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value. |

### Glossary

| Abbreviation   | These commonly used abbreviations may or may not be present in this report.                                 |
|----------------|-------------------------------------------------------------------------------------------------------------|
| α              | Listed under the "D" column to designate that the result is reported on a dry weight basis                  |
| %R             | Percent Recovery                                                                                            |
| CFL            | Contains Free Liquid                                                                                        |
| CFU            | Colony Forming Unit                                                                                         |
| CNF            | Contains No Free Liquid                                                                                     |
| DER            | Duplicate Error Ratio (normalized absolute difference)                                                      |
| Dil Fac        | Dilution Factor                                                                                             |
| DL             | Detection Limit (DoD/DOE)                                                                                   |
| DL, RA, RE, IN | Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample |
| DLC            | Decision Level Concentration (Radiochemistry)                                                               |
| EDL            | Estimated Detection Limit (Dioxin)                                                                          |
| LOD            | Limit of Detection (DoD/DOE)                                                                                |
| LOQ            | Limit of Quantitation (DoD/DOE)                                                                             |
| MCL            | EPA recommended "Maximum Contaminant Level"                                                                 |
| MDA            | Minimum Detectable Activity (Radiochemistry)                                                                |
| MDC            | Minimum Detectable Concentration (Radiochemistry)                                                           |
| MDL            | Method Detection Limit                                                                                      |
| ML             | Minimum Level (Dioxin)                                                                                      |
| MPN            | Most Probable Number                                                                                        |
| MQL            | Method Quantitation Limit                                                                                   |
| NC             | Not Calculated                                                                                              |
| ND             | Not Detected at the reporting limit (or MDL or EDL if shown)                                                |
| NEG            | Negative / Absent                                                                                           |
| POS            | Positive / Present                                                                                          |
| PQL            | Practical Quantitation Limit                                                                                |
| PRES           | Presumptive                                                                                                 |
| QC             | Quality Control                                                                                             |
| RER            | Relative Error Ratio (Radiochemistry)                                                                       |
| RL             | Reporting Limit or Requested Limit (Radiochemistry)                                                         |
| RPD            | Relative Percent Difference, a measure of the relative difference between two points                        |
| TEF            | Toxicity Equivalent Factor (Dioxin)                                                                         |
| TEQ            | Toxicity Equivalent Quotient (Dioxin)                                                                       |
| TNTC           | Too Numerous To Count                                                                                       |

Client Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 -  
12632944-2024-03

Job ID: 580-139838-1

Client Sample ID: GW-050724-AP-EFF  
Date Collected: 05/07/24 10:30  
Date Received: 05/08/24 12:30

Lab Sample ID: 580-139838-1  
Matrix: Water

| Method: NWTPH-Dx - Northwest - Semi-Volatile Petroleum Products (GC) |           |           |          |      |      |   |                |                |         |  |
|----------------------------------------------------------------------|-----------|-----------|----------|------|------|---|----------------|----------------|---------|--|
| Analyte                                                              | Result    | Qualifier | RL       | MDL  | Unit | D | Prepared       | Analyzed       | Dil Fac |  |
| #2 Diesel (C10-C24)                                                  | ND        |           | 203      | 92.4 | ug/L |   | 05/10/24 08:11 | 05/13/24 19:59 | 1       |  |
| Motor Oil (>C24-C36)                                                 | 150       | J         | 355      | 132  | ug/L |   | 05/10/24 08:11 | 05/13/24 19:59 | 1       |  |
| Surrogate                                                            | %Recovery | Qualifier | Limits   |      |      |   | Prepared       | Analyzed       | Dil Fac |  |
| o-Terphenyl                                                          | 60        |           | 50 - 150 |      |      |   | 05/10/24 08:11 | 05/13/24 19:59 | 1       |  |

# Client Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 -  
12632944-2024-03

Job ID: 580-139838-1

Client Sample ID: GW-050724-AP-EFF VOA Composite

Lab Sample ID: 580-139838-9

Date Collected: 05/07/24 10:30

Matrix: Water

Date Received: 05/08/24 12:30

## Method: SW846 8260D - Volatile Organic Compounds by GC/MS

| Analyte        | Result | Qualifier | RL   | MDL   | Unit | D | Prepared | Analyzed       | Dil Fac |
|----------------|--------|-----------|------|-------|------|---|----------|----------------|---------|
| Benzene        | ND     |           | 1.00 | 0.240 | ug/L |   |          | 05/15/24 03:45 | 1       |
| Toluene        | ND     |           | 1.00 | 0.390 | ug/L |   |          | 05/15/24 03:45 | 1       |
| Ethylbenzene   | ND     |           | 1.00 | 0.500 | ug/L |   |          | 05/15/24 03:45 | 1       |
| Xylenes, Total | ND     |           | 2.00 | 0.530 | ug/L |   |          | 05/15/24 03:45 | 1       |

| Surrogate                    | %Recovery | Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|------------------------------|-----------|-----------|----------|----------|----------------|---------|
| Toluene-d8 (Surr)            | 101       |           | 80 - 120 |          | 05/15/24 03:45 | 1       |
| 4-Bromofluorobenzene (Surr)  | 103       |           | 80 - 120 |          | 05/15/24 03:45 | 1       |
| Dibromofluoromethane (Surr)  | 103       |           | 80 - 120 |          | 05/15/24 03:45 | 1       |
| 1,2-Dichloroethane-d4 (Surr) | 100       |           | 80 - 120 |          | 05/15/24 03:45 | 1       |

## Method: NWTPH-Gx - Northwest - Volatile Petroleum Products (GC/MS)

| Analyte  | Result | Qualifier | RL  | MDL  | Unit | D | Prepared | Analyzed       | Dil Fac |
|----------|--------|-----------|-----|------|------|---|----------|----------------|---------|
| Gasoline | ND     |           | 150 | 73.0 | ug/L |   |          | 05/15/24 03:45 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 103       |           | 77 - 123 |          | 05/15/24 03:45 | 1       |

# Client Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 -  
12632944-2024-03

Job ID: 580-139838-1

**Client Sample ID: GW-050724-AP-EFF HEM Composite**  
**Date Collected: 05/07/24 10:30**  
**Date Received: 05/08/24 12:30**

**Lab Sample ID: 580-139838-10**  
**Matrix: Water**

| General Chemistry                           |        |           |     |     |      |   |                |                |         |  |
|---------------------------------------------|--------|-----------|-----|-----|------|---|----------------|----------------|---------|--|
| Analyte                                     | Result | Qualifier | RL  | MDL | Unit | D | Prepared       | Analyzed       | Dil Fac |  |
| HEM (Oil & Grease) (1664A)                  | ND     |           | 4.9 | 1.5 | mg/L |   | 05/18/24 15:38 | 05/18/24 17:03 | 1       |  |
| SGT-HEM (Oil and Grease - Nonpolar) (1664A) | ND     |           | 4.9 | 1.2 | mg/L |   | 05/18/24 15:38 | 05/18/24 17:03 | 1       |  |
| HEM Polar (Oil and Grease - Polar) (1664A)  | ND     |           | 4.9 | 1.2 | mg/L |   | 05/18/24 15:38 | 05/18/24 17:03 | 1       |  |

# QC Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 -  
12632944-2024-03

Job ID: 580-139838-1

## Method: 8260D - Volatile Organic Compounds by GC/MS

Lab Sample ID: MB 580-459437/11

Matrix: Water

Analysis Batch: 459437

Client Sample ID: Method Blank

Prep Type: Total/NA

| Analyte        | MB Result | MB Qualifier | RL   | MDL   | Unit | D | Prepared | Analyzed       | Dil Fac |
|----------------|-----------|--------------|------|-------|------|---|----------|----------------|---------|
| Benzene        | ND        |              | 1.00 | 0.240 | ug/L |   |          | 05/15/24 02:36 | 1       |
| Toluene        | ND        |              | 1.00 | 0.390 | ug/L |   |          | 05/15/24 02:36 | 1       |
| Ethylbenzene   | ND        |              | 1.00 | 0.500 | ug/L |   |          | 05/15/24 02:36 | 1       |
| Xylenes, Total | ND        |              | 2.00 | 0.530 | ug/L |   |          | 05/15/24 02:36 | 1       |

| Surrogate                    | MB %Recovery | MB Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|------------------------------|--------------|--------------|----------|----------|----------------|---------|
| Toluene-d8 (Surr)            | 99           |              | 80 - 120 |          | 05/15/24 02:36 | 1       |
| 4-Bromofluorobenzene (Surr)  | 104          |              | 80 - 120 |          | 05/15/24 02:36 | 1       |
| Dibromofluoromethane (Surr)  | 102          |              | 80 - 120 |          | 05/15/24 02:36 | 1       |
| 1,2-Dichloroethane-d4 (Surr) | 101          |              | 80 - 120 |          | 05/15/24 02:36 | 1       |

Lab Sample ID: LCS 580-459437/6

Matrix: Water

Analysis Batch: 459437

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

| Analyte        | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|----------------|-------------|------------|---------------|------|---|------|-------------|
| Benzene        | 5.00        | 4.786      |               | ug/L |   | 96   | 80 - 122    |
| Toluene        | 5.00        | 4.723      |               | ug/L |   | 94   | 80 - 120    |
| Ethylbenzene   | 5.00        | 4.964      |               | ug/L |   | 99   | 80 - 120    |
| Xylenes, Total | 10.0        | 10.00      |               | ug/L |   | 100  | 80 - 120    |

| Surrogate                    | LCS %Recovery | LCS Qualifier | Limits   |
|------------------------------|---------------|---------------|----------|
| Toluene-d8 (Surr)            | 101           |               | 80 - 120 |
| 4-Bromofluorobenzene (Surr)  | 103           |               | 80 - 120 |
| Dibromofluoromethane (Surr)  | 100           |               | 80 - 120 |
| 1,2-Dichloroethane-d4 (Surr) | 99            |               | 80 - 120 |

Lab Sample ID: LCSD 580-459437/7

Matrix: Water

Analysis Batch: 459437

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

| Analyte        | Spike Added | LCSD Result | LCSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|----------------|-------------|-------------|----------------|------|---|------|-------------|-----|-----------|
| Benzene        | 5.00        | 5.030       |                | ug/L |   | 101  | 80 - 122    | 5   | 14        |
| Toluene        | 5.00        | 5.023       |                | ug/L |   | 100  | 80 - 120    | 6   | 13        |
| Ethylbenzene   | 5.00        | 5.223       |                | ug/L |   | 104  | 80 - 120    | 5   | 14        |
| Xylenes, Total | 10.0        | 10.66       |                | ug/L |   | 107  | 80 - 120    | 6   | 16        |

| Surrogate                    | LCSD %Recovery | LCSD Qualifier | Limits   |
|------------------------------|----------------|----------------|----------|
| Toluene-d8 (Surr)            | 101            |                | 80 - 120 |
| 4-Bromofluorobenzene (Surr)  | 102            |                | 80 - 120 |
| Dibromofluoromethane (Surr)  | 103            |                | 80 - 120 |
| 1,2-Dichloroethane-d4 (Surr) | 101            |                | 80 - 120 |

Eurofins Seattle

# QC Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 -  
12632944-2024-03

Job ID: 580-139838-1

## Method: NWTPH-Gx - Northwest - Volatile Petroleum Products (GC/MS)

Lab Sample ID: MB 580-459433/11

Matrix: Water

Analysis Batch: 459433

Client Sample ID: Method Blank

Prep Type: Total/NA

| Analyte                     | MB Result    | MB Qualifier | RL       | MDL  | Unit | D | Prepared | Analyzed       | Dil Fac |
|-----------------------------|--------------|--------------|----------|------|------|---|----------|----------------|---------|
| Gasoline                    | ND           |              | 150      | 73.0 | ug/L |   |          | 05/15/24 02:36 | 1       |
| Surrogate                   | MB %Recovery | MB Qualifier | Limits   |      |      |   | Prepared | Analyzed       | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 104          |              | 77 - 123 |      |      |   |          | 05/15/24 02:36 | 1       |

Lab Sample ID: LCS 580-459433/8

Matrix: Water

Analysis Batch: 459433

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

| Analyte                     | Spike Added   | LCS Result    | LCS Qualifier | Unit | D | %Rec | %Rec Limits |  |  |
|-----------------------------|---------------|---------------|---------------|------|---|------|-------------|--|--|
| Gasoline                    | 500           | 503.6         |               | ug/L |   | 101  | 55 - 148    |  |  |
| Surrogate                   | LCS %Recovery | LCS Qualifier | Limits        |      |   |      |             |  |  |
| 4-Bromofluorobenzene (Surr) | 102           |               | 77 - 123      |      |   |      |             |  |  |

Lab Sample ID: LCSD 580-459433/9

Matrix: Water

Analysis Batch: 459433

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

| Analyte                     | Spike Added    | LCSD Result    | LCSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|-----------------------------|----------------|----------------|----------------|------|---|------|-------------|-----|-----------|
| Gasoline                    | 500            | 491.9          |                | ug/L |   | 98   | 55 - 148    | 2   | 10        |
| Surrogate                   | LCSD %Recovery | LCSD Qualifier | Limits         |      |   |      |             |     |           |
| 4-Bromofluorobenzene (Surr) | 99             |                | 77 - 123       |      |   |      |             |     |           |

## Method: NWTPH-Dx - Northwest - Semi-Volatile Petroleum Products (GC)

Lab Sample ID: MB 580-459023/1-A

Matrix: Water

Analysis Batch: 459188

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 459023

| Analyte              | MB Result    | MB Qualifier | RL       | MDL  | Unit | D | Prepared       | Analyzed       | Dil Fac |
|----------------------|--------------|--------------|----------|------|------|---|----------------|----------------|---------|
| #2 Diesel (C10-C24)  | ND           |              | 200      | 91.0 | ug/L |   | 05/10/24 08:11 | 05/13/24 12:12 | 1       |
| Motor Oil (>C24-C36) | ND           |              | 350      | 130  | ug/L |   | 05/10/24 08:11 | 05/13/24 12:12 | 1       |
| Surrogate            | MB %Recovery | MB Qualifier | Limits   |      |      |   | Prepared       | Analyzed       | Dil Fac |
| o-Terphenyl          | 58           |              | 50 - 150 |      |      |   | 05/10/24 08:11 | 05/13/24 12:12 | 1       |

Lab Sample ID: LCS 580-459023/2-A

Matrix: Water

Analysis Batch: 459188

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 459023

| Analyte              | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |  |  |
|----------------------|-------------|------------|---------------|------|---|------|-------------|--|--|
| #2 Diesel (C10-C24)  | 4000        | 2870       |               | ug/L |   | 72   | 50 - 120    |  |  |
| Motor Oil (>C24-C36) | 4000        | 3074       |               | ug/L |   | 77   | 64 - 120    |  |  |

Eurofins Seattle

# QC Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 -  
12632944-2024-03

Job ID: 580-139838-1

## Method: NWTPH-Dx - Northwest - Semi-Volatile Petroleum Products (GC) (Continued)

Lab Sample ID: LCS 580-459023/2-A  
Matrix: Water  
Analysis Batch: 459188

Client Sample ID: Lab Control Sample  
Prep Type: Total/NA  
Prep Batch: 459023

|                     | LCS       | LCS       |          |
|---------------------|-----------|-----------|----------|
| Surrogate           | %Recovery | Qualifier | Limits   |
| <i>o</i> -Terphenyl | 76        |           | 50 - 150 |

Lab Sample ID: LCSD 580-459023/3-A  
Matrix: Water  
Analysis Batch: 459188

Client Sample ID: Lab Control Sample Dup  
Prep Type: Total/NA  
Prep Batch: 459023

| Analyte              | Spike Added | LCSD Result | LCSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|----------------------|-------------|-------------|----------------|------|---|------|-------------|-----|-----------|
| #2 Diesel (C10-C24)  | 4000        | 3075        |                | ug/L |   | 77   | 50 - 120    | 7   | 26        |
| Motor Oil (>C24-C36) | 4000        | 3272        |                | ug/L |   | 82   | 64 - 120    | 6   | 24        |

|                     | LCSD      | LCSD      |          |
|---------------------|-----------|-----------|----------|
| Surrogate           | %Recovery | Qualifier | Limits   |
| <i>o</i> -Terphenyl | 79        |           | 50 - 150 |

## Method: 1664A - HEM and SGT-HEM

Lab Sample ID: MB 580-459851/1-A  
Matrix: Water  
Analysis Batch: 459860

Client Sample ID: Method Blank  
Prep Type: Total/NA  
Prep Batch: 459851

| Analyte                             | MB Result | MB Qualifier | RL  | MDL | Unit | D | Prepared       | Analyzed       | Dil Fac |
|-------------------------------------|-----------|--------------|-----|-----|------|---|----------------|----------------|---------|
| HEM (Oil & Grease)                  | ND        |              | 5.0 | 1.5 | mg/L |   | 05/18/24 15:38 | 05/18/24 17:03 | 1       |
| SGT-HEM (Oil and Grease - Nonpolar) | ND        |              | 5.0 | 1.2 | mg/L |   | 05/18/24 15:38 | 05/18/24 17:03 | 1       |
| HEM Polar (Oil and Grease - Polar)  | ND        |              | 5.0 | 1.2 | mg/L |   | 05/18/24 15:38 | 05/18/24 17:03 | 1       |

Lab Sample ID: LCS 580-459851/2-A  
Matrix: Water  
Analysis Batch: 459860

Client Sample ID: Lab Control Sample  
Prep Type: Total/NA  
Prep Batch: 459851

| Analyte                             | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|-------------------------------------|-------------|------------|---------------|------|---|------|-------------|
| HEM (Oil & Grease)                  | 40.2        | 34.00      |               | mg/L |   | 84   | 78 - 114    |
| SGT-HEM (Oil and Grease - Nonpolar) | 20.1        | 13.78      |               | mg/L |   | 69   | 64 - 132    |

Lab Sample ID: LCSD 580-459851/3-A  
Matrix: Water  
Analysis Batch: 459860

Client Sample ID: Lab Control Sample Dup  
Prep Type: Total/NA  
Prep Batch: 459851

| Analyte                             | Spike Added | LCSD Result | LCSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|-------------------------------------|-------------|-------------|----------------|------|---|------|-------------|-----|-----------|
| HEM (Oil & Grease)                  | 39.9        | 33.40       |                | mg/L |   | 84   | 78 - 114    | 2   | 18        |
| SGT-HEM (Oil and Grease - Nonpolar) | 19.9        | 13.06       |                | mg/L |   | 66   | 64 - 132    | 5   | 34        |

# Lab Chronicle

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 -  
12632944-2024-03

Job ID: 580-139838-1

**Client Sample ID: GW-050724-AP-EFF**  
**Date Collected: 05/07/24 10:30**  
**Date Received: 05/08/24 12:30**

**Lab Sample ID: 580-139838-1**  
**Matrix: Water**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 3510C        |     |                 | 459023       | LT      | EET SEA | 05/10/24 08:11       |
| Total/NA  | Analysis   | NWTPH-Dx     |     | 1               | 459188       | SW      | EET SEA | 05/13/24 19:59       |

**Client Sample ID: GW-050724-AP-EFF VOA Composite**  
**Date Collected: 05/07/24 10:30**  
**Date Received: 05/08/24 12:30**

**Lab Sample ID: 580-139838-9**  
**Matrix: Water**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Analysis   | 8260D        |     | 1               | 459437       | AA      | EET SEA | 05/15/24 03:45       |
| Total/NA  | Analysis   | NWTPH-Gx     |     | 1               | 459433       | AA      | EET SEA | 05/15/24 03:45       |

**Client Sample ID: GW-050724-AP-EFF HEM Composite**  
**Date Collected: 05/07/24 10:30**  
**Date Received: 05/08/24 12:30**

**Lab Sample ID: 580-139838-10**  
**Matrix: Water**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 1664A        |     |                 | 459851       | FCG     | EET SEA | 05/18/24 15:38       |
| Total/NA  | Analysis   | 1664A        |     | 1               | 459860       | FCG     | EET SEA | 05/18/24 17:03       |

**Laboratory References:**  
EET SEA = Eurofins Seattle, 5755 8th Street East, Tacoma, WA 98424, TEL (253)922-2310

Accreditation/Certification Summary

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 -  
12632944-2024-03

Job ID: 580-139838-1

Laboratory: Eurofins Seattle

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

| Authority                                                                                                                                                                                             | Program     | Identification Number | Expiration Date                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----------------------|------------------------------------|
| Oregon                                                                                                                                                                                                | NELAP       | 4167                  | 07-07-24                           |
| The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification. |             |                       |                                    |
| Analysis Method                                                                                                                                                                                       | Prep Method | Matrix                | Analyte                            |
| 1664A                                                                                                                                                                                                 | 1664A       | Water                 | HEM Polar (Oil and Grease - Polar) |
| Washington                                                                                                                                                                                            | State       | C788                  | 07-13-24                           |
| The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification. |             |                       |                                    |
| Analysis Method                                                                                                                                                                                       | Prep Method | Matrix                | Analyte                            |
| 1664A                                                                                                                                                                                                 | 1664A       | Water                 | HEM Polar (Oil and Grease - Polar) |

# Sample Summary

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 -  
12632944-2024-03

Job ID: 580-139838-1

| Lab Sample ID | Client Sample ID               | Matrix | Collected      | Received       |
|---------------|--------------------------------|--------|----------------|----------------|
| 580-139838-1  | GW-050724-AP-EFF               | Water  | 05/07/24 10:30 | 05/08/24 12:30 |
| 580-139838-9  | GW-050724-AP-EFF VOA Composite | Water  | 05/07/24 10:30 | 05/08/24 12:30 |
| 580-139838-10 | GW-050724-AP-EFF HEM Composite | Water  | 05/07/24 10:30 | 05/08/24 12:30 |

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11



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# CHAIN OF CUSTODY RECORD

WO # / LAB USE ONLY

DATE: 5/7/24

PAGE: 1 OF 1

| LABORATORY CLIENT:<br>GHD Services Inc.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                    |                                  |           |               | CLIENT PROJECT NAME / NUMBER:<br>P66 Renton Terminal AOC 5228                  |             |           |                |                    | P.O. NO.:<br>12632944-2023-03                           |             |                     |  |               |                    |           |          |  |        |                    |             |           |                |                    |                |             |                     |  |  |  |  |      |      |  |  |  |  |  |                  |        |      |    |   |  |   |  |   |  |  |  |  |  |  |                    |        |      |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |      |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |      |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |           |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |      |    |   |  |   |  |  |  |  |   |  |               |  |                    |        |      |    |   |  |   |  |  |  |  |   |  |               |  |                    |        |      |    |   |  |   |  |  |  |  |  |  |               |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| ADDRESS:<br>9725 3rd Avenue NE Ste 204                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                    |                                  |           |               | PROJECT CONTACT:<br>Rosemary Bier 206-802-1595<br>Fabio Minervini 949-648-5270 |             |           |                |                    | SAMPLER(S): (PRINT)<br>Abby Palmgren<br>Wyatte Copeland |             |                     |  |               |                    |           |          |  |        |                    |             |           |                |                    |                |             |                     |  |  |  |  |      |      |  |  |  |  |  |                  |        |      |    |   |  |   |  |   |  |  |  |  |  |  |                    |        |      |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |      |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |      |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |           |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |      |    |   |  |   |  |  |  |  |   |  |               |  |                    |        |      |    |   |  |   |  |  |  |  |   |  |               |  |                    |        |      |    |   |  |   |  |  |  |  |  |  |               |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CITY:<br>Seattle                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                    | STATE:<br>WA                     |           | ZIP:<br>98115 |                                                                                |             |           |                |                    |                                                         |             |                     |  |               |                    |           |          |  |        |                    |             |           |                |                    |                |             |                     |  |  |  |  |      |      |  |  |  |  |  |                  |        |      |    |   |  |   |  |   |  |  |  |  |  |  |                    |        |      |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |      |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |      |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |           |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |      |    |   |  |   |  |  |  |  |   |  |               |  |                    |        |      |    |   |  |   |  |  |  |  |   |  |               |  |                    |        |      |    |   |  |   |  |  |  |  |  |  |               |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| TEL:<br>206-802-1595                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                    | E-MAIL:<br>rosemary.bier@ghd.com |           |               |                                                                                |             |           |                |                    |                                                         |             |                     |  |               |                    |           |          |  |        |                    |             |           |                |                    |                |             |                     |  |  |  |  |      |      |  |  |  |  |  |                  |        |      |    |   |  |   |  |   |  |  |  |  |  |  |                    |        |      |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |      |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |      |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |           |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |      |    |   |  |   |  |  |  |  |   |  |               |  |                    |        |      |    |   |  |   |  |  |  |  |   |  |               |  |                    |        |      |    |   |  |   |  |  |  |  |  |  |               |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| TURNAROUND TIME (Rush surcharges may apply to any TAT not "STANDARD"):<br><input type="checkbox"/> SAME DAY <input type="checkbox"/> 24 HR <input type="checkbox"/> 48 HR <input type="checkbox"/> 72 HR <input type="checkbox"/> 5 DAYS <input checked="" type="checkbox"/> STANDARD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                    |                                  |           |               |                                                                                |             |           |                |                    |                                                         |             |                     |  |               |                    |           |          |  |        |                    |             |           |                |                    |                |             |                     |  |  |  |  |      |      |  |  |  |  |  |                  |        |      |    |   |  |   |  |   |  |  |  |  |  |  |                    |        |      |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |      |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |      |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |           |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |      |    |   |  |   |  |  |  |  |   |  |               |  |                    |        |      |    |   |  |   |  |  |  |  |   |  |               |  |                    |        |      |    |   |  |   |  |  |  |  |  |  |               |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| <input type="checkbox"/> COELT EDF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                    | GLOBAL ID:                       |           |               | LOG CODE:                                                                      |             |           |                |                    |                                                         |             |                     |  |               |                    |           |          |  |        |                    |             |           |                |                    |                |             |                     |  |  |  |  |      |      |  |  |  |  |  |                  |        |      |    |   |  |   |  |   |  |  |  |  |  |  |                    |        |      |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |      |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |      |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |           |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |      |    |   |  |   |  |  |  |  |   |  |               |  |                    |        |      |    |   |  |   |  |  |  |  |   |  |               |  |                    |        |      |    |   |  |   |  |  |  |  |  |  |               |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| SPECIAL INSTRUCTIONS:<br><br>Laboratory composite EFF 1, 2, 3, 4 samples for BTEX and TPHg<br>Laboratory composite EFF 5, 6, 7 samples for Oil & Grease                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                    |                                  |           |               |                                                                                |             |           |                |                    |                                                         |             |                     |  |               |                    |           |          |  |        |                    |             |           |                |                    |                |             |                     |  |  |  |  |      |      |  |  |  |  |  |                  |        |      |    |   |  |   |  |   |  |  |  |  |  |  |                    |        |      |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |      |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |      |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |           |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |      |    |   |  |   |  |  |  |  |   |  |               |  |                    |        |      |    |   |  |   |  |  |  |  |   |  |               |  |                    |        |      |    |   |  |   |  |  |  |  |  |  |               |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| <table><tr><th rowspan="2">LAB<br/>USE<br/>ONLY</th><th rowspan="2">SAMPLE ID</th><th colspan="2">SAMPLING</th><th rowspan="2">MATRIX</th><th rowspan="2">NO.<br/>OF<br/>CONT.</th><th rowspan="2">Unpreserved</th><th rowspan="2">Preserved</th><th rowspan="2">Field Filtered</th><th rowspan="2">DRO/ORO (NWTPH-Dx)</th><th rowspan="2">GRO (NWTPH-Gx)</th><th rowspan="2">BTEX (8260)</th><th rowspan="2">Oil &amp; Grease (1664)</th><th colspan="4"></th></tr><tr><th>DATE</th><th>TIME</th><th colspan="4"></th></tr><tr><td></td><td>GW-050724-AP-EFF</td><td>5/7/24</td><td>1030</td><td>GW</td><td>2</td><td></td><td>X</td><td></td><td>X</td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td>GW-050724-AP-EFF 1</td><td>5/7/24</td><td>1030</td><td>GW</td><td>2</td><td></td><td>X</td><td></td><td></td><td>X</td><td>X</td><td></td><td></td><td>Lab composite</td></tr><tr><td></td><td>GW-050724-AP-EFF 2</td><td>5/7/24</td><td>1045</td><td>GW</td><td>2</td><td></td><td>X</td><td></td><td></td><td>X</td><td>X</td><td></td><td></td><td>Lab composite</td></tr><tr><td></td><td>GW-050724-AP-EFF 3</td><td>5/7/24</td><td>1100</td><td>GW</td><td>2</td><td></td><td>X</td><td></td><td></td><td>X</td><td>X</td><td></td><td></td><td>Lab composite</td></tr><tr><td></td><td>GW-050724-AP-EFF 4</td><td>5/7/24</td><td>1030/1115</td><td>GW</td><td>2</td><td></td><td>X</td><td></td><td></td><td>X</td><td>X</td><td></td><td></td><td>Lab composite</td></tr><tr><td></td><td>GW-050724-AP-EFF 5</td><td>5/7/24</td><td>1030</td><td>GW</td><td>1</td><td></td><td>X</td><td></td><td></td><td></td><td></td><td>X</td><td></td><td>Lab composite</td></tr><tr><td></td><td>GW-050724-AP-EFF 6</td><td>5/7/24</td><td>1045</td><td>GW</td><td>1</td><td></td><td>X</td><td></td><td></td><td></td><td></td><td>X</td><td></td><td>Lab composite</td></tr><tr><td></td><td>GW-050724-AP-EFF 7</td><td>5/7/24</td><td>1100</td><td>GW</td><td>1</td><td></td><td>X</td><td></td><td></td><td></td><td></td><td></td><td></td><td>Lab composite</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table> |                    |                                  |           |               |                                                                                |             |           |                |                    |                                                         |             |                     |  |               | LAB<br>USE<br>ONLY | SAMPLE ID | SAMPLING |  | MATRIX | NO.<br>OF<br>CONT. | Unpreserved | Preserved | Field Filtered | DRO/ORO (NWTPH-Dx) | GRO (NWTPH-Gx) | BTEX (8260) | Oil & Grease (1664) |  |  |  |  | DATE | TIME |  |  |  |  |  | GW-050724-AP-EFF | 5/7/24 | 1030 | GW | 2 |  | X |  | X |  |  |  |  |  |  | GW-050724-AP-EFF 1 | 5/7/24 | 1030 | GW | 2 |  | X |  |  | X | X |  |  | Lab composite |  | GW-050724-AP-EFF 2 | 5/7/24 | 1045 | GW | 2 |  | X |  |  | X | X |  |  | Lab composite |  | GW-050724-AP-EFF 3 | 5/7/24 | 1100 | GW | 2 |  | X |  |  | X | X |  |  | Lab composite |  | GW-050724-AP-EFF 4 | 5/7/24 | 1030/1115 | GW | 2 |  | X |  |  | X | X |  |  | Lab composite |  | GW-050724-AP-EFF 5 | 5/7/24 | 1030 | GW | 1 |  | X |  |  |  |  | X |  | Lab composite |  | GW-050724-AP-EFF 6 | 5/7/24 | 1045 | GW | 1 |  | X |  |  |  |  | X |  | Lab composite |  | GW-050724-AP-EFF 7 | 5/7/24 | 1100 | GW | 1 |  | X |  |  |  |  |  |  | Lab composite |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| LAB<br>USE<br>ONLY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | SAMPLE ID          | SAMPLING                         |           | MATRIX        | NO.<br>OF<br>CONT.                                                             | Unpreserved | Preserved | Field Filtered | DRO/ORO (NWTPH-Dx) | GRO (NWTPH-Gx)                                          | BTEX (8260) | Oil & Grease (1664) |  |               |                    |           |          |  |        |                    |             |           |                |                    |                |             |                     |  |  |  |  |      |      |  |  |  |  |  |                  |        |      |    |   |  |   |  |   |  |  |  |  |  |  |                    |        |      |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |      |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |      |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |           |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |      |    |   |  |   |  |  |  |  |   |  |               |  |                    |        |      |    |   |  |   |  |  |  |  |   |  |               |  |                    |        |      |    |   |  |   |  |  |  |  |  |  |               |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| Relinquished by: (Signature)<br>Wyatte Copeland                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                    |                                  |           |               | Received by: (Signature/Affiliation)<br>Garden Brewery LLC EETN                |             |           |                |                    | Date:<br>5/8/24                                         |             |                     |  |               | Time:<br>12:30     |           |          |  |        |                    |             |           |                |                    |                |             |                     |  |  |  |  |      |      |  |  |  |  |  |                  |        |      |    |   |  |   |  |   |  |  |  |  |  |  |                    |        |      |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |      |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |      |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |           |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |      |    |   |  |   |  |  |  |  |   |  |               |  |                    |        |      |    |   |  |   |  |  |  |  |   |  |               |  |                    |        |      |    |   |  |   |  |  |  |  |  |  |               |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Relinquished by: (Signature)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                    |                                  |           |               | Received by: (Signature/Affiliation)                                           |             |           |                |                    | Date:                                                   |             |                     |  |               | Time:              |           |          |  |        |                    |             |           |                |                    |                |             |                     |  |  |  |  |      |      |  |  |  |  |  |                  |        |      |    |   |  |   |  |   |  |  |  |  |  |  |                    |        |      |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |      |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |      |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |           |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |      |    |   |  |   |  |  |  |  |   |  |               |  |                    |        |      |    |   |  |   |  |  |  |  |   |  |               |  |                    |        |      |    |   |  |   |  |  |  |  |  |  |               |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Relinquished by: (Signature)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                    |                                  |           |               | Received by: (Signature/Affiliation)                                           |             |           |                |                    | Date:                                                   |             |                     |  |               | Time:              |           |          |  |        |                    |             |           |                |                    |                |             |                     |  |  |  |  |      |      |  |  |  |  |  |                  |        |      |    |   |  |   |  |   |  |  |  |  |  |  |                    |        |      |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |      |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |      |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |           |    |   |  |   |  |  |   |   |  |  |               |  |                    |        |      |    |   |  |   |  |  |  |  |   |  |               |  |                    |        |      |    |   |  |   |  |  |  |  |   |  |               |  |                    |        |      |    |   |  |   |  |  |  |  |  |  |               |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |



580-139838 Chain of Custody

Therm. ID: 11 Cor: 6.1 Unc: 5.6  
Cooler Disc: LD  
Packing: 100% dry  
Cust. Seal: Yes No X  
Blue Ice, Wet Dry, None  
FedEx:  
UPS:  
Lab Cour: X  
Other:

## Login Sample Receipt Checklist

Client: GHD Services Inc.

Job Number: 580-139838-1

**Login Number: 139838**

**List Source: Eurofins Seattle**

**List Number: 1**

**Creator: Martinez, Lanea**

| Question                                                                                 | Answer | Comment |
|------------------------------------------------------------------------------------------|--------|---------|
| Radioactivity wasn't checked or is $\leq$ background as measured by a survey meter.      | N/A    |         |
| The cooler's custody seal, if present, is intact.                                        | True   |         |
| Sample custody seals, if present, are intact.                                            | True   |         |
| The cooler or samples do not appear to have been compromised or tampered with.           | True   |         |
| Samples were received on ice.                                                            | True   |         |
| Cooler Temperature is acceptable.                                                        | True   |         |
| Cooler Temperature is recorded.                                                          | True   |         |
| COC is present.                                                                          | True   |         |
| COC is filled out in ink and legible.                                                    | True   |         |
| COC is filled out with all pertinent information.                                        | True   |         |
| Is the Field Sampler's name present on COC?                                              | True   |         |
| There are no discrepancies between the containers received and the COC.                  | True   |         |
| Samples are received within Holding Time (excluding tests with immediate HTs)            | True   |         |
| Sample containers have legible labels.                                                   | True   |         |
| Containers are not broken or leaking.                                                    | True   |         |
| Sample collection date/times are provided.                                               | True   |         |
| Appropriate sample containers are used.                                                  | True   |         |
| Sample bottles are completely filled.                                                    | True   |         |
| Sample Preservation Verified.                                                            | True   |         |
| There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs         | True   |         |
| Containers requiring zero headspace have no headspace or bubble is $<6\text{mm}$ (1/4"). | True   |         |
| Multiphasic samples are not present.                                                     | True   |         |
| Samples do not require splitting or compositing.                                         | True   |         |
| Residual Chlorine Checked.                                                               | N/A    |         |

# ANALYTICAL REPORT

## PREPARED FOR

Attn: Fabio Minervini  
GHD Services Inc.  
320 Goddard Way.  
Suite 200

Irvine, California 92618

Generated 5/17/2024 4:00:50 PM

## JOB DESCRIPTION

P66 Renton Terminal AOC 5228 - 12632944-2024-03

## JOB NUMBER

580-139840-1

# Eurofins Seattle

## Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing Northwest, LLC Project Manager.

## Authorization



Generated  
5/17/2024 4:00:50 PM

Authorized for release by  
Pauline Matlock, Project Manager  
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(253)922-2310

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# Case Narrative

Client: GHD Services Inc.  
Project: P66 Renton Terminal AOC 5228 - 12632944-2024-03

Job ID: 580-139840-1

**Job ID: 580-139840-1**

**Eurofins Seattle**

## Job Narrative 580-139840-1

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers are applied to indicate exceptions. Noncompliant quality control (QC) is further explained in narrative comments.

- Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

### Receipt

The samples were received on 5/8/2024 12:30 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 6.1°C.

### Receipt Exceptions

The following samples were received at the laboratory outside the required temperature criteria: GW-050724-AP-INF 1 (580-139840-1), GW-050724-AP-MID 1 (580-139840-2) and GW-050724-AP-MID 2 (580-139840-3). This does not meet regulatory requirements. Pending client and PM verification.

### Gasoline Range Organics

Method NWTPH\_Gx\_MS: The following sample was diluted to bring the concentration of target analytes within the calibration range: GW-050724-AP-INF 1 (580-139840-1). Elevated reporting limits (RLs) are provided.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

### GC/MS VOA

Method 8260D: The following sample was diluted to bring the concentration of target analytes within the calibration range: GW-050724-AP-INF 1 (580-139840-1). Elevated reporting limits (RLs) are provided.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

### Hydrocarbons

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

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## Definitions/Glossary

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 -  
12632944-2024-03

Job ID: 580-139840-1

### Qualifiers

#### GC/MS VOA

| Qualifier | Qualifier Description                                                                                          |
|-----------|----------------------------------------------------------------------------------------------------------------|
| J         | Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value. |

#### GC Semi VOA

| Qualifier | Qualifier Description                                                                                          |
|-----------|----------------------------------------------------------------------------------------------------------------|
| J         | Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value. |

### Glossary

| Abbreviation   | These commonly used abbreviations may or may not be present in this report.                                 |
|----------------|-------------------------------------------------------------------------------------------------------------|
| □              | Listed under the "D" column to designate that the result is reported on a dry weight basis                  |
| %R             | Percent Recovery                                                                                            |
| CFL            | Contains Free Liquid                                                                                        |
| CFU            | Colony Forming Unit                                                                                         |
| CNF            | Contains No Free Liquid                                                                                     |
| DER            | Duplicate Error Ratio (normalized absolute difference)                                                      |
| Dil Fac        | Dilution Factor                                                                                             |
| DL             | Detection Limit (DoD/DOE)                                                                                   |
| DL, RA, RE, IN | Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample |
| DLC            | Decision Level Concentration (Radiochemistry)                                                               |
| EDL            | Estimated Detection Limit (Dioxin)                                                                          |
| LOD            | Limit of Detection (DoD/DOE)                                                                                |
| LOQ            | Limit of Quantitation (DoD/DOE)                                                                             |
| MCL            | EPA recommended "Maximum Contaminant Level"                                                                 |
| MDA            | Minimum Detectable Activity (Radiochemistry)                                                                |
| MDC            | Minimum Detectable Concentration (Radiochemistry)                                                           |
| MDL            | Method Detection Limit                                                                                      |
| ML             | Minimum Level (Dioxin)                                                                                      |
| MPN            | Most Probable Number                                                                                        |
| MQL            | Method Quantitation Limit                                                                                   |
| NC             | Not Calculated                                                                                              |
| ND             | Not Detected at the reporting limit (or MDL or EDL if shown)                                                |
| NEG            | Negative / Absent                                                                                           |
| POS            | Positive / Present                                                                                          |
| PQL            | Practical Quantitation Limit                                                                                |
| PRES           | Presumptive                                                                                                 |
| QC             | Quality Control                                                                                             |
| RER            | Relative Error Ratio (Radiochemistry)                                                                       |
| RL             | Reporting Limit or Requested Limit (Radiochemistry)                                                         |
| RPD            | Relative Percent Difference, a measure of the relative difference between two points                        |
| TEF            | Toxicity Equivalent Factor (Dioxin)                                                                         |
| TEQ            | Toxicity Equivalent Quotient (Dioxin)                                                                       |
| TNTC           | Too Numerous To Count                                                                                       |

# Client Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 -  
12632944-2024-03

Job ID: 580-139840-1

Client Sample ID: GW-050724-AP-INF 1

Lab Sample ID: 580-139840-1

Date Collected: 05/07/24 12:00

Matrix: Water

Date Received: 05/08/24 12:30

## Method: SW846 8260D - Volatile Organic Compounds by GC/MS

| Analyte        | Result | Qualifier | RL  | MDL  | Unit | D | Prepared | Analyzed       | Dil Fac |
|----------------|--------|-----------|-----|------|------|---|----------|----------------|---------|
| Benzene        | 881    |           | 100 | 24.0 | ug/L |   |          | 05/10/24 09:24 | 100     |
| Toluene        | 840    |           | 100 | 39.0 | ug/L |   |          | 05/10/24 09:24 | 100     |
| Ethylbenzene   | 97.0   | J         | 100 | 50.0 | ug/L |   |          | 05/10/24 09:24 | 100     |
| Xylenes, Total | 4260   |           | 200 | 53.0 | ug/L |   |          | 05/10/24 09:24 | 100     |

| Surrogate                    | %Recovery | Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|------------------------------|-----------|-----------|----------|----------|----------------|---------|
| Toluene-d8 (Surr)            | 100       |           | 80 - 120 |          | 05/10/24 09:24 | 100     |
| 4-Bromofluorobenzene (Surr)  | 99        |           | 80 - 120 |          | 05/10/24 09:24 | 100     |
| Dibromofluoromethane (Surr)  | 100       |           | 80 - 120 |          | 05/10/24 09:24 | 100     |
| 1,2-Dichloroethane-d4 (Surr) | 112       |           | 80 - 120 |          | 05/10/24 09:24 | 100     |

## Method: NWTPH-Gx - Northwest - Volatile Petroleum Products (GC/MS)

| Analyte  | Result | Qualifier | RL    | MDL  | Unit | D | Prepared | Analyzed       | Dil Fac |
|----------|--------|-----------|-------|------|------|---|----------|----------------|---------|
| Gasoline | 30400  |           | 15000 | 7300 | ug/L |   |          | 05/10/24 09:24 | 100     |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 99        |           | 77 - 123 |          | 05/10/24 09:24 | 100     |

## Method: NWTPH-Dx - Northwest - Semi-Volatile Petroleum Products (GC)

| Analyte              | Result | Qualifier | RL  | MDL  | Unit | D | Prepared       | Analyzed       | Dil Fac |
|----------------------|--------|-----------|-----|------|------|---|----------------|----------------|---------|
| #2 Diesel (C10-C24)  | 4500   |           | 206 | 93.8 | ug/L |   | 05/13/24 08:44 | 05/14/24 11:51 | 1       |
| Motor Oil (>C24-C36) | 401    |           | 361 | 134  | ug/L |   | 05/13/24 08:44 | 05/14/24 11:51 | 1       |

| Surrogate   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-------------|-----------|-----------|----------|----------------|----------------|---------|
| o-Terphenyl | 60        |           | 50 - 150 | 05/13/24 08:44 | 05/14/24 11:51 | 1       |

# Client Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 -  
12632944-2024-03

Job ID: 580-139840-1

Client Sample ID: GW-050724-AP-MID 1

Lab Sample ID: 580-139840-2

Date Collected: 05/07/24 11:45

Matrix: Water

Date Received: 05/08/24 12:30

## Method: SW846 8260D - Volatile Organic Compounds by GC/MS

| Analyte        | Result | Qualifier | RL   | MDL   | Unit | D | Prepared | Analyzed       | Dil Fac |
|----------------|--------|-----------|------|-------|------|---|----------|----------------|---------|
| Benzene        | 3.70   |           | 1.00 | 0.240 | ug/L |   |          | 05/10/24 06:18 | 1       |
| Toluene        | 0.942  | J         | 1.00 | 0.390 | ug/L |   |          | 05/10/24 06:18 | 1       |
| Ethylbenzene   | ND     |           | 1.00 | 0.500 | ug/L |   |          | 05/10/24 06:18 | 1       |
| Xylenes, Total | 4.25   |           | 2.00 | 0.530 | ug/L |   |          | 05/10/24 06:18 | 1       |

| Surrogate                    | %Recovery | Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|------------------------------|-----------|-----------|----------|----------|----------------|---------|
| Toluene-d8 (Surr)            | 100       |           | 80 - 120 |          | 05/10/24 06:18 | 1       |
| 4-Bromofluorobenzene (Surr)  | 98        |           | 80 - 120 |          | 05/10/24 06:18 | 1       |
| Dibromofluoromethane (Surr)  | 101       |           | 80 - 120 |          | 05/10/24 06:18 | 1       |
| 1,2-Dichloroethane-d4 (Surr) | 112       |           | 80 - 120 |          | 05/10/24 06:18 | 1       |

## Method: NWTPH-Gx - Northwest - Volatile Petroleum Products (GC/MS)

| Analyte  | Result | Qualifier | RL  | MDL  | Unit | D | Prepared | Analyzed       | Dil Fac |
|----------|--------|-----------|-----|------|------|---|----------|----------------|---------|
| Gasoline | ND     |           | 150 | 73.0 | ug/L |   |          | 05/10/24 06:18 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 98        |           | 77 - 123 |          | 05/10/24 06:18 | 1       |

## Method: NWTPH-Dx - Northwest - Semi-Volatile Petroleum Products (GC)

| Analyte              | Result | Qualifier | RL  | MDL  | Unit | D | Prepared       | Analyzed       | Dil Fac |
|----------------------|--------|-----------|-----|------|------|---|----------------|----------------|---------|
| #2 Diesel (C10-C24)  | 482    |           | 205 | 93.2 | ug/L |   | 05/13/24 08:44 | 05/13/24 18:06 | 1       |
| Motor Oil (>C24-C36) | 318    | J         | 359 | 133  | ug/L |   | 05/13/24 08:44 | 05/13/24 18:06 | 1       |

| Surrogate   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-------------|-----------|-----------|----------|----------------|----------------|---------|
| o-Terphenyl | 67        |           | 50 - 150 | 05/13/24 08:44 | 05/13/24 18:06 | 1       |

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# Client Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 -  
12632944-2024-03

Job ID: 580-139840-1

Client Sample ID: GW-050724-AP-MID 2

Lab Sample ID: 580-139840-3

Date Collected: 05/07/24 11:30

Matrix: Water

Date Received: 05/08/24 12:30

## Method: SW846 8260D - Volatile Organic Compounds by GC/MS

| Analyte        | Result | Qualifier | RL   | MDL   | Unit | D | Prepared | Analyzed       | Dil Fac |
|----------------|--------|-----------|------|-------|------|---|----------|----------------|---------|
| Benzene        | 1.50   |           | 1.00 | 0.240 | ug/L |   |          | 05/10/24 06:41 | 1       |
| Toluene        | ND     |           | 1.00 | 0.390 | ug/L |   |          | 05/10/24 06:41 | 1       |
| Ethylbenzene   | ND     |           | 1.00 | 0.500 | ug/L |   |          | 05/10/24 06:41 | 1       |
| Xylenes, Total | ND     |           | 2.00 | 0.530 | ug/L |   |          | 05/10/24 06:41 | 1       |

| Surrogate                    | %Recovery | Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|------------------------------|-----------|-----------|----------|----------|----------------|---------|
| Toluene-d8 (Surr)            | 100       |           | 80 - 120 |          | 05/10/24 06:41 | 1       |
| 4-Bromofluorobenzene (Surr)  | 95        |           | 80 - 120 |          | 05/10/24 06:41 | 1       |
| Dibromofluoromethane (Surr)  | 102       |           | 80 - 120 |          | 05/10/24 06:41 | 1       |
| 1,2-Dichloroethane-d4 (Surr) | 114       |           | 80 - 120 |          | 05/10/24 06:41 | 1       |

## Method: NWTPH-Gx - Northwest - Volatile Petroleum Products (GC/MS)

| Analyte  | Result | Qualifier | RL  | MDL  | Unit | D | Prepared | Analyzed       | Dil Fac |
|----------|--------|-----------|-----|------|------|---|----------|----------------|---------|
| Gasoline | ND     |           | 150 | 73.0 | ug/L |   |          | 05/10/24 06:41 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 95        |           | 77 - 123 |          | 05/10/24 06:41 | 1       |

## Method: NWTPH-Dx - Northwest - Semi-Volatile Petroleum Products (GC)

| Analyte              | Result | Qualifier | RL  | MDL  | Unit | D | Prepared       | Analyzed       | Dil Fac |
|----------------------|--------|-----------|-----|------|------|---|----------------|----------------|---------|
| #2 Diesel (C10-C24)  | 195    | J         | 211 | 95.8 | ug/L |   | 05/13/24 08:44 | 05/13/24 18:26 | 1       |
| Motor Oil (>C24-C36) | 253    | J         | 369 | 137  | ug/L |   | 05/13/24 08:44 | 05/13/24 18:26 | 1       |

| Surrogate   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-------------|-----------|-----------|----------|----------------|----------------|---------|
| o-Terphenyl | 63        |           | 50 - 150 | 05/13/24 08:44 | 05/13/24 18:26 | 1       |

# QC Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 -  
12632944-2024-03

Job ID: 580-139840-1

## Method: 8260D - Volatile Organic Compounds by GC/MS

Lab Sample ID: MB 580-459006/11

Matrix: Water

Analysis Batch: 459006

Client Sample ID: Method Blank

Prep Type: Total/NA

| Analyte        | MB Result | MB Qualifier | RL   | MDL   | Unit | D | Prepared | Analyzed       | Dil Fac |
|----------------|-----------|--------------|------|-------|------|---|----------|----------------|---------|
| Benzene        | ND        |              | 1.00 | 0.240 | ug/L |   |          | 05/10/24 02:02 | 1       |
| Toluene        | ND        |              | 1.00 | 0.390 | ug/L |   |          | 05/10/24 02:02 | 1       |
| Ethylbenzene   | ND        |              | 1.00 | 0.500 | ug/L |   |          | 05/10/24 02:02 | 1       |
| Xylenes, Total | ND        |              | 2.00 | 0.530 | ug/L |   |          | 05/10/24 02:02 | 1       |

| Surrogate                    | MB %Recovery | MB Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|------------------------------|--------------|--------------|----------|----------|----------------|---------|
| Toluene-d8 (Surr)            | 101          |              | 80 - 120 |          | 05/10/24 02:02 | 1       |
| 4-Bromofluorobenzene (Surr)  | 95           |              | 80 - 120 |          | 05/10/24 02:02 | 1       |
| Dibromofluoromethane (Surr)  | 101          |              | 80 - 120 |          | 05/10/24 02:02 | 1       |
| 1,2-Dichloroethane-d4 (Surr) | 113          |              | 80 - 120 |          | 05/10/24 02:02 | 1       |

Lab Sample ID: LCS 580-459006/6

Matrix: Water

Analysis Batch: 459006

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

| Analyte        | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|----------------|-------------|------------|---------------|------|---|------|-------------|
| Benzene        | 5.00        | 4.875      |               | ug/L |   | 97   | 80 - 122    |
| Toluene        | 5.00        | 4.943      |               | ug/L |   | 99   | 80 - 120    |
| Ethylbenzene   | 5.00        | 5.048      |               | ug/L |   | 101  | 80 - 120    |
| Xylenes, Total | 10.0        | 9.921      |               | ug/L |   | 99   | 80 - 120    |

| Surrogate                    | LCS %Recovery | LCS Qualifier | Limits   |
|------------------------------|---------------|---------------|----------|
| Toluene-d8 (Surr)            | 103           |               | 80 - 120 |
| 4-Bromofluorobenzene (Surr)  | 98            |               | 80 - 120 |
| Dibromofluoromethane (Surr)  | 102           |               | 80 - 120 |
| 1,2-Dichloroethane-d4 (Surr) | 109           |               | 80 - 120 |

Lab Sample ID: LCSD 580-459006/7

Matrix: Water

Analysis Batch: 459006

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

| Analyte        | Spike Added | LCSD Result | LCSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|----------------|-------------|-------------|----------------|------|---|------|-------------|-----|-----------|
| Benzene        | 5.00        | 4.957       |                | ug/L |   | 99   | 80 - 122    | 2   | 14        |
| Toluene        | 5.00        | 4.898       |                | ug/L |   | 98   | 80 - 120    | 1   | 13        |
| Ethylbenzene   | 5.00        | 5.003       |                | ug/L |   | 100  | 80 - 120    | 1   | 14        |
| Xylenes, Total | 10.0        | 9.751       |                | ug/L |   | 98   | 80 - 120    | 2   | 16        |

| Surrogate                    | LCSD %Recovery | LCSD Qualifier | Limits   |
|------------------------------|----------------|----------------|----------|
| Toluene-d8 (Surr)            | 103            |                | 80 - 120 |
| 4-Bromofluorobenzene (Surr)  | 98             |                | 80 - 120 |
| Dibromofluoromethane (Surr)  | 103            |                | 80 - 120 |
| 1,2-Dichloroethane-d4 (Surr) | 111            |                | 80 - 120 |

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# QC Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 -  
12632944-2024-03

Job ID: 580-139840-1

## Method: NWTPH-Gx - Northwest - Volatile Petroleum Products (GC/MS)

Lab Sample ID: MB 580-459007/11  
Matrix: Water  
Analysis Batch: 459007

Client Sample ID: Method Blank  
Prep Type: Total/NA

| Analyte                     | MB Result    | MB Qualifier | RL       | MDL  | Unit | D | Prepared | Analyzed       | Dil Fac |
|-----------------------------|--------------|--------------|----------|------|------|---|----------|----------------|---------|
| Gasoline                    | ND           |              | 150      | 73.0 | ug/L |   |          | 05/10/24 02:02 | 1       |
| Surrogate                   | MB %Recovery | MB Qualifier | Limits   |      |      |   | Prepared | Analyzed       | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 95           |              | 77 - 123 |      |      |   |          | 05/10/24 02:02 | 1       |

Lab Sample ID: LCS 580-459007/8  
Matrix: Water  
Analysis Batch: 459007

Client Sample ID: Lab Control Sample  
Prep Type: Total/NA

| Analyte                     | Spike Added   | LCS Result    | LCS Qualifier | Unit | D | %Rec | %Rec Limits |  |  |
|-----------------------------|---------------|---------------|---------------|------|---|------|-------------|--|--|
| Gasoline                    | 500           | 533.4         |               | ug/L |   | 107  | 55 - 148    |  |  |
| Surrogate                   | LCS %Recovery | LCS Qualifier | Limits        |      |   |      |             |  |  |
| 4-Bromofluorobenzene (Surr) | 96            |               | 77 - 123      |      |   |      |             |  |  |

Lab Sample ID: LCSD 580-459007/9  
Matrix: Water  
Analysis Batch: 459007

Client Sample ID: Lab Control Sample Dup  
Prep Type: Total/NA

| Analyte                     | Spike Added    | LCSD Result    | LCSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|-----------------------------|----------------|----------------|----------------|------|---|------|-------------|-----|-----------|
| Gasoline                    | 500            | 522.2          |                | ug/L |   | 105  | 55 - 148    | 2   | 10        |
| Surrogate                   | LCSD %Recovery | LCSD Qualifier | Limits         |      |   |      |             |     |           |
| 4-Bromofluorobenzene (Surr) | 96             |                | 77 - 123       |      |   |      |             |     |           |

## Method: NWTPH-Dx - Northwest - Semi-Volatile Petroleum Products (GC)

Lab Sample ID: MB 580-459167/1-A  
Matrix: Water  
Analysis Batch: 459185

Client Sample ID: Method Blank  
Prep Type: Total/NA  
Prep Batch: 459167

| Analyte              | MB Result    | MB Qualifier | RL       | MDL  | Unit | D | Prepared       | Analyzed       | Dil Fac |
|----------------------|--------------|--------------|----------|------|------|---|----------------|----------------|---------|
| #2 Diesel (C10-C24)  | ND           |              | 200      | 91.0 | ug/L |   | 05/13/24 08:44 | 05/13/24 16:06 | 1       |
| Motor Oil (>C24-C36) | ND           |              | 350      | 130  | ug/L |   | 05/13/24 08:44 | 05/13/24 16:06 | 1       |
| Surrogate            | MB %Recovery | MB Qualifier | Limits   |      |      |   | Prepared       | Analyzed       | Dil Fac |
| o-Terphenyl          | 67           |              | 50 - 150 |      |      |   | 05/13/24 08:44 | 05/13/24 16:06 | 1       |

Lab Sample ID: LCS 580-459167/2-A  
Matrix: Water  
Analysis Batch: 459185

Client Sample ID: Lab Control Sample  
Prep Type: Total/NA  
Prep Batch: 459167

| Analyte              | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |  |  |
|----------------------|-------------|------------|---------------|------|---|------|-------------|--|--|
| #2 Diesel (C10-C24)  | 4000        | 3612       |               | ug/L |   | 90   | 50 - 120    |  |  |
| Motor Oil (>C24-C36) | 4000        | 3756       |               | ug/L |   | 94   | 64 - 120    |  |  |

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# QC Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 -  
12632944-2024-03

Job ID: 580-139840-1

## Method: NWTPH-Dx - Northwest - Semi-Volatile Petroleum Products (GC) (Continued)

Lab Sample ID: LCS 580-459167/2-A

Matrix: Water

Analysis Batch: 459185

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 459167

|                    | <i>LCS</i>       | <i>LCS</i>       |               |
|--------------------|------------------|------------------|---------------|
| <i>Surrogate</i>   | <i>%Recovery</i> | <i>Qualifier</i> | <i>Limits</i> |
| <i>o-Terphenyl</i> | 85               |                  | 50 - 150      |

Lab Sample ID: LCSD 580-459167/3-A

Matrix: Water

Analysis Batch: 459185

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 459167

| <i>Analyte</i>       | <i>Spike</i> | <i>LCSD</i>   | <i>LCSD</i>      |             |          |             |               |            | <i>%Rec</i>  |  | <i>RPD</i> |  |
|----------------------|--------------|---------------|------------------|-------------|----------|-------------|---------------|------------|--------------|--|------------|--|
|                      | <i>Added</i> | <i>Result</i> | <i>Qualifier</i> | <i>Unit</i> | <i>D</i> | <i>%Rec</i> | <i>Limits</i> | <i>RPD</i> | <i>Limit</i> |  |            |  |
| #2 Diesel (C10-C24)  | 4000         | 3396          |                  | ug/L        |          | 85          | 50 - 120      | 6          | 26           |  |            |  |
| Motor Oil (>C24-C36) | 4000         | 3413          |                  | ug/L        |          | 85          | 64 - 120      | 10         | 24           |  |            |  |

|                    | <i>LCSD</i>      | <i>LCSD</i>      |               |
|--------------------|------------------|------------------|---------------|
| <i>Surrogate</i>   | <i>%Recovery</i> | <i>Qualifier</i> | <i>Limits</i> |
| <i>o-Terphenyl</i> | 83               |                  | 50 - 150      |

# Lab Chronicle

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 -  
12632944-2024-03

Job ID: 580-139840-1

**Client Sample ID: GW-050724-AP-INF 1**

**Lab Sample ID: 580-139840-1**

**Date Collected: 05/07/24 12:00**

**Matrix: Water**

**Date Received: 05/08/24 12:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Analysis   | 8260D        |     | 100             | 459006       | AA      | EET SEA | 05/10/24 09:24       |
| Total/NA  | Analysis   | NWTPH-Gx     |     | 100             | 459007       | K1K     | EET SEA | 05/10/24 09:24       |
| Total/NA  | Prep       | 3510C        |     |                 | 459167       | TOA     | EET SEA | 05/13/24 08:44       |
| Total/NA  | Analysis   | NWTPH-Dx     |     | 1               | 459354       | SW      | EET SEA | 05/14/24 11:51       |

**Client Sample ID: GW-050724-AP-MID 1**

**Lab Sample ID: 580-139840-2**

**Date Collected: 05/07/24 11:45**

**Matrix: Water**

**Date Received: 05/08/24 12:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Analysis   | 8260D        |     | 1               | 459006       | AA      | EET SEA | 05/10/24 06:18       |
| Total/NA  | Analysis   | NWTPH-Gx     |     | 1               | 459007       | K1K     | EET SEA | 05/10/24 06:18       |
| Total/NA  | Prep       | 3510C        |     |                 | 459167       | TOA     | EET SEA | 05/13/24 08:44       |
| Total/NA  | Analysis   | NWTPH-Dx     |     | 1               | 459185       | SW      | EET SEA | 05/13/24 18:06       |

**Client Sample ID: GW-050724-AP-MID 2**

**Lab Sample ID: 580-139840-3**

**Date Collected: 05/07/24 11:30**

**Matrix: Water**

**Date Received: 05/08/24 12:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Analysis   | 8260D        |     | 1               | 459006       | AA      | EET SEA | 05/10/24 06:41       |
| Total/NA  | Analysis   | NWTPH-Gx     |     | 1               | 459007       | K1K     | EET SEA | 05/10/24 06:41       |
| Total/NA  | Prep       | 3510C        |     |                 | 459167       | TOA     | EET SEA | 05/13/24 08:44       |
| Total/NA  | Analysis   | NWTPH-Dx     |     | 1               | 459185       | SW      | EET SEA | 05/13/24 18:26       |

## Laboratory References:

EET SEA = Eurofins Seattle, 5755 8th Street East, Tacoma, WA 98424, TEL (253)922-2310

Accreditation/Certification Summary

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 -  
12632944-2024-03

Job ID: 580-139840-1

Laboratory: Eurofins Seattle

The accreditations/certifications listed below are applicable to this report.

| Authority  | Program | Identification Number | Expiration Date |
|------------|---------|-----------------------|-----------------|
| Oregon     | NELAP   | 4167                  | 07-07-24        |
| Washington | State   | C788                  | 07-13-24        |

|    |
|----|
| 1  |
| 2  |
| 3  |
| 4  |
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| 7  |
| 8  |
| 9  |
| 10 |
| 11 |

# Sample Summary

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 -  
12632944-2024-03

Job ID: 580-139840-1

| Lab Sample ID | Client Sample ID   | Matrix | Collected      | Received       |
|---------------|--------------------|--------|----------------|----------------|
| 580-139840-1  | GW-050724-AP-INF 1 | Water  | 05/07/24 12:00 | 05/08/24 12:30 |
| 580-139840-2  | GW-050724-AP-MID 1 | Water  | 05/07/24 11:45 | 05/08/24 12:30 |
| 580-139840-3  | GW-050724-AP-MID 2 | Water  | 05/07/24 11:30 | 05/08/24 12:30 |

- 1
- 2
- 3
- 4
- 5
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- 8
- 9
- 10
- 11



## Login Sample Receipt Checklist

Client: GHD Services Inc.

Job Number: 580-139840-1

**Login Number: 139840**

**List Source: Eurofins Seattle**

**List Number: 1**

**Creator: Martinez, Lanea**

| Question                                                                                 | Answer | Comment |
|------------------------------------------------------------------------------------------|--------|---------|
| Radioactivity wasn't checked or is $\leq$ background as measured by a survey meter.      | N/A    |         |
| The cooler's custody seal, if present, is intact.                                        | True   |         |
| Sample custody seals, if present, are intact.                                            | True   |         |
| The cooler or samples do not appear to have been compromised or tampered with.           | True   |         |
| Samples were received on ice.                                                            | True   |         |
| Cooler Temperature is acceptable.                                                        | True   |         |
| Cooler Temperature is recorded.                                                          | True   |         |
| COC is present.                                                                          | True   |         |
| COC is filled out in ink and legible.                                                    | True   |         |
| COC is filled out with all pertinent information.                                        | True   |         |
| Is the Field Sampler's name present on COC?                                              | True   |         |
| There are no discrepancies between the containers received and the COC.                  | True   |         |
| Samples are received within Holding Time (excluding tests with immediate HTs)            | True   |         |
| Sample containers have legible labels.                                                   | True   |         |
| Containers are not broken or leaking.                                                    | True   |         |
| Sample collection date/times are provided.                                               | True   |         |
| Appropriate sample containers are used.                                                  | True   |         |
| Sample bottles are completely filled.                                                    | True   |         |
| Sample Preservation Verified.                                                            | True   |         |
| There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs         | True   |         |
| Containers requiring zero headspace have no headspace or bubble is $<6\text{mm}$ (1/4"). | True   |         |
| Multiphasic samples are not present.                                                     | True   |         |
| Samples do not require splitting or compositing.                                         | True   |         |
| Residual Chlorine Checked.                                                               | N/A    |         |

# ANALYTICAL REPORT

## PREPARED FOR

Attn: Fabio Minervini  
GHD Services Inc.  
9725 3rd Avenue NE, Suite 204  
Seattle, Washington 98115

Generated 6/27/2024 3:42:39 PM

## JOB DESCRIPTION

P66 Renton Terminal AOC 5228 / 12632944

## JOB NUMBER

570-189568-1

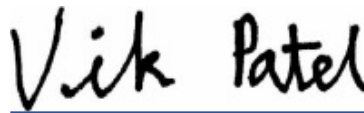
# Eurofins Calscience

## Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Calscience Project Manager.

## Authorization



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Authorized for release by  
Vikas Patel, Project Manager I  
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(714)895-5494

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## Definitions/Glossary

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 / 12632944

Job ID: 570-189568-1

### Glossary

| Abbreviation   | These commonly used abbreviations may or may not be present in this report.                                 |
|----------------|-------------------------------------------------------------------------------------------------------------|
| □              | Listed under the "D" column to designate that the result is reported on a dry weight basis                  |
| %R             | Percent Recovery                                                                                            |
| CFL            | Contains Free Liquid                                                                                        |
| CFU            | Colony Forming Unit                                                                                         |
| CNF            | Contains No Free Liquid                                                                                     |
| DER            | Duplicate Error Ratio (normalized absolute difference)                                                      |
| Dil Fac        | Dilution Factor                                                                                             |
| DL             | Detection Limit (DoD/DOE)                                                                                   |
| DL, RA, RE, IN | Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample |
| DLC            | Decision Level Concentration (Radiochemistry)                                                               |
| EDL            | Estimated Detection Limit (Dioxin)                                                                          |
| LOD            | Limit of Detection (DoD/DOE)                                                                                |
| LOQ            | Limit of Quantitation (DoD/DOE)                                                                             |
| MCL            | EPA recommended "Maximum Contaminant Level"                                                                 |
| MDA            | Minimum Detectable Activity (Radiochemistry)                                                                |
| MDC            | Minimum Detectable Concentration (Radiochemistry)                                                           |
| MDL            | Method Detection Limit                                                                                      |
| ML             | Minimum Level (Dioxin)                                                                                      |
| MPN            | Most Probable Number                                                                                        |
| MQL            | Method Quantitation Limit                                                                                   |
| NC             | Not Calculated                                                                                              |
| ND             | Not Detected at the reporting limit (or MDL or EDL if shown)                                                |
| NEG            | Negative / Absent                                                                                           |
| POS            | Positive / Present                                                                                          |
| PQL            | Practical Quantitation Limit                                                                                |
| PRES           | Presumptive                                                                                                 |
| QC             | Quality Control                                                                                             |
| RER            | Relative Error Ratio (Radiochemistry)                                                                       |
| RL             | Reporting Limit or Requested Limit (Radiochemistry)                                                         |
| RPD            | Relative Percent Difference, a measure of the relative difference between two points                        |
| TEF            | Toxicity Equivalent Factor (Dioxin)                                                                         |
| TEQ            | Toxicity Equivalent Quotient (Dioxin)                                                                       |
| TNTC           | Too Numerous To Count                                                                                       |

## Case Narrative

Client: GHD Services Inc.  
Project: P66 Renton Terminal AOC 5228 / 12632944

Job ID: 570-189568-1

**Job ID: 570-189568-1**

**Eurofins Calscience**

### **Job Narrative 570-189568-1**

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers are applied to indicate exceptions. Noncompliant quality control (QC) is further explained in narrative comments.

- Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

#### **Receipt**

The samples were received on 6/26/2024 9:40 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 22.0°C.

#### **Air - GC/MS VOA**

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

#### **Air - GC VOA**

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

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## Detection Summary

Client: GHD Services Inc.

Job ID: 570-189568-1

Project/Site: P66 Renton Terminal AOC 5228 / 12632944

### Client Sample ID: A-062524-WC-INF

### Lab Sample ID: 570-189568-1

| Analyte                          | Result | Qualifier | RL   | Unit    | Dil Fac | D | Method | Prep Type |
|----------------------------------|--------|-----------|------|---------|---------|---|--------|-----------|
| Benzene                          | 2.5    |           | 0.50 | ppb v/v | 1       |   | TO-15  | Total/NA  |
| Ethylbenzene                     | 3.3    |           | 0.50 | ppb v/v | 1       |   | TO-15  | Total/NA  |
| o-Xylene                         | 7.6    |           | 0.50 | ppb v/v | 1       |   | TO-15  | Total/NA  |
| m,p-Xylene                       | 21     |           | 2.0  | ppb v/v | 1       |   | TO-15  | Total/NA  |
| Toluene                          | 3.5    |           | 0.50 | ppb v/v | 1       |   | TO-15  | Total/NA  |
| Xylenes, Total                   | 29     |           | 2.5  | ppb v/v | 1       |   | TO-15  | Total/NA  |
| Gasoline Range Organics (C6-C12) | 2.4    |           | 1.0  | ppm v/v | 1       |   | TO3    | Total/NA  |

### Client Sample ID: A-062524-WC-EFF

### Lab Sample ID: 570-189568-2

| Analyte                          | Result | Qualifier | RL   | Unit    | Dil Fac | D | Method | Prep Type |
|----------------------------------|--------|-----------|------|---------|---------|---|--------|-----------|
| Toluene                          | 0.53   |           | 0.50 | ppb v/v | 1       |   | TO-15  | Total/NA  |
| Gasoline Range Organics (C6-C12) | 1.1    |           | 1.0  | ppm v/v | 1       |   | TO3    | Total/NA  |

This Detection Summary does not include radiochemical test results.

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# Client Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 / 12632944

Job ID: 570-189568-1

## Method: EPA TO-15 - Volatile Organic Compounds in Ambient Air

Client Sample ID: A-062524-WC-INF

Date Collected: 06/25/24 15:25

Date Received: 06/26/24 09:40

Sample Container: Summa Canister 1L

Lab Sample ID: 570-189568-1

Matrix: Air

| Analyte        | Result | Qualifier | RL   | Unit    | D | Prepared | Analyzed       | Dil Fac |
|----------------|--------|-----------|------|---------|---|----------|----------------|---------|
| Benzene        | 2.5    |           | 0.50 | ppb v/v |   |          | 06/26/24 20:33 | 1       |
| Ethylbenzene   | 3.3    |           | 0.50 | ppb v/v |   |          | 06/26/24 20:33 | 1       |
| o-Xylene       | 7.6    |           | 0.50 | ppb v/v |   |          | 06/26/24 20:33 | 1       |
| m,p-Xylene     | 21     |           | 2.0  | ppb v/v |   |          | 06/26/24 20:33 | 1       |
| Toluene        | 3.5    |           | 0.50 | ppb v/v |   |          | 06/26/24 20:33 | 1       |
| Xylenes, Total | 29     |           | 2.5  | ppb v/v |   |          | 06/26/24 20:33 | 1       |

| Surrogate                    | %Recovery | Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|------------------------------|-----------|-----------|----------|----------|----------------|---------|
| 1,2-Dichloroethane-d4 (Surr) | 103       |           | 66 - 132 |          | 06/26/24 20:33 | 1       |
| 4-Bromofluorobenzene (Surr)  | 98        |           | 70 - 130 |          | 06/26/24 20:33 | 1       |
| Toluene-d8 (Surr)            | 102       |           | 70 - 130 |          | 06/26/24 20:33 | 1       |

Client Sample ID: A-062524-WC-EFF

Date Collected: 06/25/24 15:20

Date Received: 06/26/24 09:40

Sample Container: Summa Canister 1L

Lab Sample ID: 570-189568-2

Matrix: Air

| Analyte        | Result | Qualifier | RL   | Unit    | D | Prepared | Analyzed       | Dil Fac |
|----------------|--------|-----------|------|---------|---|----------|----------------|---------|
| Benzene        | ND     |           | 0.50 | ppb v/v |   |          | 06/26/24 18:08 | 1       |
| Ethylbenzene   | ND     |           | 0.50 | ppb v/v |   |          | 06/26/24 18:08 | 1       |
| o-Xylene       | ND     |           | 0.50 | ppb v/v |   |          | 06/26/24 18:08 | 1       |
| m,p-Xylene     | ND     |           | 2.0  | ppb v/v |   |          | 06/26/24 18:08 | 1       |
| Toluene        | 0.53   |           | 0.50 | ppb v/v |   |          | 06/26/24 18:08 | 1       |
| Xylenes, Total | ND     |           | 2.5  | ppb v/v |   |          | 06/26/24 18:08 | 1       |

| Surrogate                    | %Recovery | Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|------------------------------|-----------|-----------|----------|----------|----------------|---------|
| 1,2-Dichloroethane-d4 (Surr) | 102       |           | 66 - 132 |          | 06/26/24 18:08 | 1       |
| 4-Bromofluorobenzene (Surr)  | 97        |           | 70 - 130 |          | 06/26/24 18:08 | 1       |
| Toluene-d8 (Surr)            | 100       |           | 70 - 130 |          | 06/26/24 18:08 | 1       |

# Client Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 / 12632944

Job ID: 570-189568-1

## Method: EPA TO3 - Volatile Organic Compounds in Ambient Air, Cryogenic Pre-Conc Techniques (GC)

Client Sample ID: A-062524-WC-INF

Date Collected: 06/25/24 15:25

Date Received: 06/26/24 09:40

Sample Container: Summa Canister 1L

Lab Sample ID: 570-189568-1

Matrix: Air

| Analyte                          | Result | Qualifier | RL  | Unit    | D | Prepared | Analyzed       | Dil Fac |
|----------------------------------|--------|-----------|-----|---------|---|----------|----------------|---------|
| Gasoline Range Organics (C6-C12) | 2.4    |           | 1.0 | ppm v/v |   |          | 06/26/24 12:49 | 1       |

Client Sample ID: A-062524-WC-EFF

Date Collected: 06/25/24 15:20

Date Received: 06/26/24 09:40

Sample Container: Summa Canister 1L

Lab Sample ID: 570-189568-2

Matrix: Air

| Analyte                          | Result | Qualifier | RL  | Unit    | D | Prepared | Analyzed       | Dil Fac |
|----------------------------------|--------|-----------|-----|---------|---|----------|----------------|---------|
| Gasoline Range Organics (C6-C12) | 1.1    |           | 1.0 | ppm v/v |   |          | 06/26/24 12:02 | 1       |

Surrogate Summary

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 / 12632944

Job ID: 570-189568-1

Method: TO-15 - Volatile Organic Compounds in Ambient Air  
Matrix: Air

Prep Type: Total/NA

|                                    |                        | Percent Surrogate Recovery (Acceptance Limits) |          |          |
|------------------------------------|------------------------|------------------------------------------------|----------|----------|
| Lab Sample ID                      | Client Sample ID       | DCA                                            | BFB      | TOL      |
|                                    |                        | (66-132)                                       | (70-130) | (70-130) |
| 570-189568-1                       | A-062524-WC-INF        | 103                                            | 98       | 102      |
| 570-189568-2                       | A-062524-WC-EFF        | 102                                            | 97       | 100      |
| LCS 570-454959/3                   | Lab Control Sample     | 101                                            | 103      | 102      |
| LCSD 570-454959/4                  | Lab Control Sample Dup | 100                                            | 102      | 103      |
| MB 570-454959/6                    | Method Blank           | 101                                            | 98       | 100      |
| Surrogate Legend                   |                        |                                                |          |          |
| DCA = 1,2-Dichloroethane-d4 (Surr) |                        |                                                |          |          |
| BFB = 4-Bromofluorobenzene (Surr)  |                        |                                                |          |          |
| TOL = Toluene-d8 (Surr)            |                        |                                                |          |          |

# QC Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 / 12632944

Job ID: 570-189568-1

## Method: TO-15 - Volatile Organic Compounds in Ambient Air

Lab Sample ID: MB 570-454959/6

Matrix: Air

Analysis Batch: 454959

Client Sample ID: Method Blank

Prep Type: Total/NA

| Analyte        | MB Result | MB Qualifier | RL   | Unit    | D | Prepared | Analyzed       | Dil Fac |
|----------------|-----------|--------------|------|---------|---|----------|----------------|---------|
| Benzene        | ND        |              | 0.50 | ppb v/v |   |          | 06/26/24 17:12 | 1       |
| Ethylbenzene   | ND        |              | 0.50 | ppb v/v |   |          | 06/26/24 17:12 | 1       |
| o-Xylene       | ND        |              | 0.50 | ppb v/v |   |          | 06/26/24 17:12 | 1       |
| m,p-Xylene     | ND        |              | 2.0  | ppb v/v |   |          | 06/26/24 17:12 | 1       |
| Toluene        | ND        |              | 0.50 | ppb v/v |   |          | 06/26/24 17:12 | 1       |
| Xylenes, Total | ND        |              | 2.5  | ppb v/v |   |          | 06/26/24 17:12 | 1       |

| Surrogate                    | MB %Recovery | MB Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|------------------------------|--------------|--------------|----------|----------|----------------|---------|
| 1,2-Dichloroethane-d4 (Surr) | 101          |              | 66 - 132 |          | 06/26/24 17:12 | 1       |
| 4-Bromofluorobenzene (Surr)  | 98           |              | 70 - 130 |          | 06/26/24 17:12 | 1       |
| Toluene-d8 (Surr)            | 100          |              | 70 - 130 |          | 06/26/24 17:12 | 1       |

Lab Sample ID: LCS 570-454959/3

Matrix: Air

Analysis Batch: 454959

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

| Analyte      | Spike Added | LCS Result | LCS Qualifier | Unit    | D | %Rec | %Rec Limits |
|--------------|-------------|------------|---------------|---------|---|------|-------------|
| Benzene      | 25.0        | 25.95      |               | ppb v/v |   | 104  | 68 - 134    |
| Ethylbenzene | 25.0        | 23.60      |               | ppb v/v |   | 94   | 70 - 130    |
| o-Xylene     | 25.0        | 23.35      |               | ppb v/v |   | 93   | 68 - 130    |
| m,p-Xylene   | 50.0        | 47.54      |               | ppb v/v |   | 95   | 70 - 130    |
| Toluene      | 25.0        | 24.00      |               | ppb v/v |   | 96   | 70 - 130    |

| Surrogate                    | LCS %Recovery | LCS Qualifier | Limits   |
|------------------------------|---------------|---------------|----------|
| 1,2-Dichloroethane-d4 (Surr) | 101           |               | 66 - 132 |
| 4-Bromofluorobenzene (Surr)  | 103           |               | 70 - 130 |
| Toluene-d8 (Surr)            | 102           |               | 70 - 130 |

Lab Sample ID: LCSD 570-454959/4

Matrix: Air

Analysis Batch: 454959

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

| Analyte      | Spike Added | LCSD Result | LCSD Qualifier | Unit    | D | %Rec | %Rec Limits | RPD | RPD Limit |
|--------------|-------------|-------------|----------------|---------|---|------|-------------|-----|-----------|
| Benzene      | 25.0        | 26.09       |                | ppb v/v |   | 104  | 68 - 134    | 1   | 25        |
| Ethylbenzene | 25.0        | 22.46       |                | ppb v/v |   | 90   | 70 - 130    | 5   | 25        |
| o-Xylene     | 25.0        | 23.16       |                | ppb v/v |   | 93   | 68 - 130    | 1   | 25        |
| m,p-Xylene   | 50.0        | 45.49       |                | ppb v/v |   | 91   | 70 - 130    | 4   | 25        |
| Toluene      | 25.0        | 24.08       |                | ppb v/v |   | 96   | 70 - 130    | 0   | 25        |

| Surrogate                    | LCSD %Recovery | LCSD Qualifier | Limits   |
|------------------------------|----------------|----------------|----------|
| 1,2-Dichloroethane-d4 (Surr) | 100            |                | 66 - 132 |
| 4-Bromofluorobenzene (Surr)  | 102            |                | 70 - 130 |
| Toluene-d8 (Surr)            | 103            |                | 70 - 130 |

Eurofins Calscience

# QC Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 / 12632944

Job ID: 570-189568-1

## Method: TO3 - Volatile Organic Compounds in Ambient Air, Cryogenic Pre-Conc Techniques (GC)

Lab Sample ID: MB 570-454813/3  
Matrix: Air  
Analysis Batch: 454813

Client Sample ID: Method Blank  
Prep Type: Total/NA

| Analyte                          | MB<br>Result | MB<br>Qualifier | RL  | Unit    | D | Prepared | Analyzed       | Dil Fac |
|----------------------------------|--------------|-----------------|-----|---------|---|----------|----------------|---------|
| Gasoline Range Organics (C6-C12) | ND           |                 | 1.0 | ppm v/v |   |          | 06/26/24 11:39 | 1       |

Lab Sample ID: LCS 570-454813/2  
Matrix: Air  
Analysis Batch: 454813

Client Sample ID: Lab Control Sample  
Prep Type: Total/NA

| Analyte                             | Spike<br>Added | LCS<br>Result | LCS<br>Qualifier | Unit    | D | %Rec | %Rec<br>Limits |
|-------------------------------------|----------------|---------------|------------------|---------|---|------|----------------|
| Gasoline Range Organics<br>(C6-C12) | 100            | 93.29         |                  | ppm v/v |   | 93   | 80 - 120       |

Lab Sample ID: 570-189568-1 DU  
Matrix: Air  
Analysis Batch: 454813

Client Sample ID: A-062524-WC-INF  
Prep Type: Total/NA

| Analyte                             | Sample<br>Result | Sample<br>Qualifier | DU<br>Result | DU<br>Qualifier | Unit    | D | RPD | RPD<br>Limit |
|-------------------------------------|------------------|---------------------|--------------|-----------------|---------|---|-----|--------------|
| Gasoline Range Organics<br>(C6-C12) | 2.4              |                     | 2.516        |                 | ppm v/v |   | 6   | 20           |

# QC Association Summary

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 / 12632944

Job ID: 570-189568-1

## Air - GC/MS VOA

### Analysis Batch: 454959

| Lab Sample ID     | Client Sample ID       | Prep Type | Matrix | Method | Prep Batch |
|-------------------|------------------------|-----------|--------|--------|------------|
| 570-189568-1      | A-062524-WC-INF        | Total/NA  | Air    | TO-15  |            |
| 570-189568-2      | A-062524-WC-EFF        | Total/NA  | Air    | TO-15  |            |
| MB 570-454959/6   | Method Blank           | Total/NA  | Air    | TO-15  |            |
| LCS 570-454959/3  | Lab Control Sample     | Total/NA  | Air    | TO-15  |            |
| LCSD 570-454959/4 | Lab Control Sample Dup | Total/NA  | Air    | TO-15  |            |

## Air - GC VOA

### Analysis Batch: 454813

| Lab Sample ID    | Client Sample ID   | Prep Type | Matrix | Method | Prep Batch |
|------------------|--------------------|-----------|--------|--------|------------|
| 570-189568-1     | A-062524-WC-INF    | Total/NA  | Air    | TO3    |            |
| 570-189568-2     | A-062524-WC-EFF    | Total/NA  | Air    | TO3    |            |
| MB 570-454813/3  | Method Blank       | Total/NA  | Air    | TO3    |            |
| LCS 570-454813/2 | Lab Control Sample | Total/NA  | Air    | TO3    |            |
| 570-189568-1 DU  | A-062524-WC-INF    | Total/NA  | Air    | TO3    |            |

# Lab Chronicle

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 / 12632944

Job ID: 570-189568-1

**Client Sample ID: A-062524-WC-INF**

**Lab Sample ID: 570-189568-1**

**Date Collected: 06/25/24 15:25**

**Matrix: Air**

**Date Received: 06/26/24 09:40**

| Prep Type | Batch Type | Batch Method           | Run | Dil Factor | Initial Amount | Final Amount | Batch Number | Prepared or Analyzed | Analyst | Lab       |
|-----------|------------|------------------------|-----|------------|----------------|--------------|--------------|----------------------|---------|-----------|
| Total/NA  | Analysis   | TO-15                  |     | 1          | 250 mL         | 250 mL       | 454959       | 06/26/24 20:33       | YY9P    | EET CAL 4 |
|           |            | Instrument ID: GCMSLLL |     |            |                |              |              |                      |         |           |
| Total/NA  | Analysis   | TO3                    |     | 1          | 10 mL          | 10 mL        | 454813       | 06/26/24 12:49       | I9H5    | EET CAL 4 |
|           |            | Instrument ID: GC71    |     |            |                |              |              |                      |         |           |

**Client Sample ID: A-062524-WC-EFF**

**Lab Sample ID: 570-189568-2**

**Date Collected: 06/25/24 15:20**

**Matrix: Air**

**Date Received: 06/26/24 09:40**

| Prep Type | Batch Type | Batch Method           | Run | Dil Factor | Initial Amount | Final Amount | Batch Number | Prepared or Analyzed | Analyst | Lab       |
|-----------|------------|------------------------|-----|------------|----------------|--------------|--------------|----------------------|---------|-----------|
| Total/NA  | Analysis   | TO-15                  |     | 1          | 250 mL         | 250 mL       | 454959       | 06/26/24 18:08       | YY9P    | EET CAL 4 |
|           |            | Instrument ID: GCMSLLL |     |            |                |              |              |                      |         |           |
| Total/NA  | Analysis   | TO3                    |     | 1          | 10 mL          | 10 mL        | 454813       | 06/26/24 12:02       | I9H5    | EET CAL 4 |
|           |            | Instrument ID: GC71    |     |            |                |              |              |                      |         |           |

## Laboratory References:

EET CAL 4 = Eurofins Calscience Tustin, 2841 Dow Avenue, Tustin, CA 92780, TEL (714)895-5494

Accreditation/Certification Summary

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 / 12632944

Job ID: 570-189568-1

Laboratory: Eurofins Calscience

The accreditations/certifications listed below are applicable to this report.

| Authority  | Program | Identification Number | Expiration Date |
|------------|---------|-----------------------|-----------------|
| Oregon     | NELAP   | 4175                  | 02-02-25        |
| Washington | State   | C916-18               | 10-11-24        |

The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.

| Analysis Method | Prep Method | Matrix | Analyte    |
|-----------------|-------------|--------|------------|
| TO-15           |             | Air    | m,p-Xylene |
| TO-15           |             | Air    | o-Xylene   |

# Method Summary

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 / 12632944

Job ID: 570-189568-1

| Method | Method Description                                                            | Protocol | Laboratory |
|--------|-------------------------------------------------------------------------------|----------|------------|
| TO-15  | Volatile Organic Compounds in Ambient Air                                     | EPA      | EET CAL 4  |
| TO3    | Volatile Organic Compounds in Ambient Air, Cryogenic Pre-Conc Techniques (GC) | EPA      | EET CAL 4  |

- Protocol References:**
- EPA = US Environmental Protection Agency
- Laboratory References:**
- EET CAL 4 = Eurofins Calscience Tustin, 2841 Dow Avenue, Tustin, CA 92780, TEL (714)895-5494

# Sample Summary

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 / 12632944

Job ID: 570-189568-1

| Lab Sample ID | Client Sample ID | Matrix | Collected      | Received       | Asset ID                      |
|---------------|------------------|--------|----------------|----------------|-------------------------------|
| 570-189568-1  | A-062524-WC-INF  | Air    | 06/25/24 15:25 | 06/26/24 09:40 | Air Canister (1-Liter) #LC229 |
| 570-189568-2  | A-062524-WC-EFF  | Air    | 06/25/24 15:20 | 06/26/24 09:40 | Air Canister (1-Liter) #LC282 |

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15
- 16



## Login Sample Receipt Checklist

Client: GHD Services Inc.

Job Number: 570-189568-1

**Login Number: 189568**

**List Source: Eurofins Calscience**

**List Number: 1**

**Creator: Cruise, Noel**

| Question                                                                                 | Answer | Comment                            |
|------------------------------------------------------------------------------------------|--------|------------------------------------|
| Radioactivity wasn't checked or is $\leq$ background as measured by a survey meter.      | N/A    |                                    |
| The cooler's custody seal, if present, is intact.                                        | True   |                                    |
| Sample custody seals, if present, are intact.                                            | True   |                                    |
| The cooler or samples do not appear to have been compromised or tampered with.           | True   |                                    |
| Samples were received on ice.                                                            | False  | Thermal preservation not required. |
| Cooler Temperature is acceptable.                                                        | True   |                                    |
| Cooler Temperature is recorded.                                                          | N/A    |                                    |
| COC is present.                                                                          | True   |                                    |
| COC is filled out in ink and legible.                                                    | True   |                                    |
| COC is filled out with all pertinent information.                                        | True   |                                    |
| Is the Field Sampler's name present on COC?                                              | True   |                                    |
| There are no discrepancies between the containers received and the COC.                  | True   |                                    |
| Samples are received within Holding Time (excluding tests with immediate HTs)            | True   |                                    |
| Sample containers have legible labels.                                                   | True   |                                    |
| Containers are not broken or leaking.                                                    | True   |                                    |
| Sample collection date/times are provided.                                               | True   |                                    |
| Appropriate sample containers are used.                                                  | True   |                                    |
| Sample bottles are completely filled.                                                    | True   |                                    |
| Sample Preservation Verified.                                                            | True   |                                    |
| There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs         | True   |                                    |
| Containers requiring zero headspace have no headspace or bubble is $<6\text{mm}$ (1/4"). | True   |                                    |
| Multiphasic samples are not present.                                                     | True   |                                    |
| Samples do not require splitting or compositing.                                         | True   |                                    |
| Residual Chlorine Checked.                                                               | N/A    |                                    |

## Summa Canister Dilution Worksheet

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228 / 12632944

Job No.: 570-189568-1

| Lab Sample ID | Canister Volume (L) | Presampling Pressure ("Hg) | Preadjusted Pressure ("Hg) | Preadjusted Pressure (atm) | Preadjusted Volume (L) | Adjusted Pressure (psig) | Adjusted Pressure (atm) | Adjusted Volume (L) | Initial Volume (mL) | Dilution Factor | Final Dilution Factor | Pressure Gauge ID | Date           | Analyst Initials |
|---------------|---------------------|----------------------------|----------------------------|----------------------------|------------------------|--------------------------|-------------------------|---------------------|---------------------|-----------------|-----------------------|-------------------|----------------|------------------|
| 570-189568-1  | 1                   | -29.5                      | -2                         | 0.93                       | 0.93                   | -0.982308                | 0.93                    | 0.93                |                     | 1.00            | 1.00                  | AIR MG6           | 06/26/24 11:44 | I9H5             |
| 570-189568-2  | 1                   | -29.5                      | -7.5                       | 0.75                       | 0.75                   | -3.68366                 | 0.75                    | 0.75                |                     | 1.00            | 1.00                  | AIR MG6           | 06/26/24 11:44 | I9H5             |

### Formulae:

Preadjusted Volume (L) =  $((\text{Preadjusted Pressure ("Hg)} + 29.92 \text{ "Hg}) * \text{Vol L}) / 29.92 \text{ "Hg}$   
Adjusted Volume (L) =  $((\text{Adjusted Pressure (psig)} + 14.7 \text{ psig}) * \text{Vol L}) / 14.7 \text{ psig}$   
Dilution Factor =  $\text{Adjusted Volume (L)} / \text{Preadjusted Volume (L)}$

### Where:

29.92 "Hg = Standard atmospheric pressure in inches of Mercury ("Hg)  
14.7 psig = Standard atmospheric pressure in pounds per square inch gauge (psig)

# ANALYTICAL REPORT

## PREPARED FOR

Attn: Rosemary Bier  
GHD Services Inc.  
3600 Port of Tacoma Road  
Tacoma, Washington 98424

Generated 6/28/2024 6:04:32 PM

## JOB DESCRIPTION

P66 Renton Terminal AOC 5228

## JOB NUMBER

580-141511-1

# Eurofins Seattle

## Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing Northwest, LLC Project Manager.

## Authorization



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# Case Narrative

Client: GHD Services Inc.  
Project: P66 Renton Terminal AOC 5228

Job ID: 580-141511-1

**Job ID: 580-141511-1**

**Eurofins Seattle**

## **Job Narrative 580-141511-1**

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers are applied to indicate exceptions. Noncompliant quality control (QC) is further explained in narrative comments.

- Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

### **Receipt**

The samples were received on 6/26/2024 11:30 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 4.4°C.

### **Gasoline Range Organics**

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

### **GC/MS VOA**

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

### **Hydrocarbons**

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

### **General Chemistry**

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

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# Definitions/Glossary

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228

Job ID: 580-141511-1

## Qualifiers

### General Chemistry

| Qualifier | Qualifier Description                                                                                          |
|-----------|----------------------------------------------------------------------------------------------------------------|
| J         | Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value. |

## Glossary

| Abbreviation   | These commonly used abbreviations may or may not be present in this report.                                 |
|----------------|-------------------------------------------------------------------------------------------------------------|
| α              | Listed under the "D" column to designate that the result is reported on a dry weight basis                  |
| %R             | Percent Recovery                                                                                            |
| CFL            | Contains Free Liquid                                                                                        |
| CFU            | Colony Forming Unit                                                                                         |
| CNF            | Contains No Free Liquid                                                                                     |
| DER            | Duplicate Error Ratio (normalized absolute difference)                                                      |
| Dil Fac        | Dilution Factor                                                                                             |
| DL             | Detection Limit (DoD/DOE)                                                                                   |
| DL, RA, RE, IN | Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample |
| DLC            | Decision Level Concentration (Radiochemistry)                                                               |
| EDL            | Estimated Detection Limit (Dioxin)                                                                          |
| LOD            | Limit of Detection (DoD/DOE)                                                                                |
| LOQ            | Limit of Quantitation (DoD/DOE)                                                                             |
| MCL            | EPA recommended "Maximum Contaminant Level"                                                                 |
| MDA            | Minimum Detectable Activity (Radiochemistry)                                                                |
| MDC            | Minimum Detectable Concentration (Radiochemistry)                                                           |
| MDL            | Method Detection Limit                                                                                      |
| ML             | Minimum Level (Dioxin)                                                                                      |
| MPN            | Most Probable Number                                                                                        |
| MQL            | Method Quantitation Limit                                                                                   |
| NC             | Not Calculated                                                                                              |
| ND             | Not Detected at the reporting limit (or MDL or EDL if shown)                                                |
| NEG            | Negative / Absent                                                                                           |
| POS            | Positive / Present                                                                                          |
| PQL            | Practical Quantitation Limit                                                                                |
| PRES           | Presumptive                                                                                                 |
| QC             | Quality Control                                                                                             |
| RER            | Relative Error Ratio (Radiochemistry)                                                                       |
| RL             | Reporting Limit or Requested Limit (Radiochemistry)                                                         |
| RPD            | Relative Percent Difference, a measure of the relative difference between two points                        |
| TEF            | Toxicity Equivalent Factor (Dioxin)                                                                         |
| TEQ            | Toxicity Equivalent Quotient (Dioxin)                                                                       |
| TNTC           | Too Numerous To Count                                                                                       |

# Client Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228

Job ID: 580-141511-1

**Client Sample ID: GW-062525-WC-EFF**  
**Date Collected: 06/25/24 14:00**  
**Date Received: 06/26/24 11:30**

**Lab Sample ID: 580-141511-1**  
**Matrix: Water**

| Method: NWTPH-Dx - Northwest - Semi-Volatile Petroleum Products (GC) |           |           |          |      |      |   |                |                |         |  |
|----------------------------------------------------------------------|-----------|-----------|----------|------|------|---|----------------|----------------|---------|--|
| Analyte                                                              | Result    | Qualifier | RL       | MDL  | Unit | D | Prepared       | Analyzed       | Dil Fac |  |
| #2 Diesel (C10-C24)                                                  | ND        |           | 205      | 93.1 | ug/L |   | 06/27/24 13:43 | 06/28/24 03:17 | 1       |  |
| Motor Oil (>C24-C36)                                                 | ND        |           | 358      | 133  | ug/L |   | 06/27/24 13:43 | 06/28/24 03:17 | 1       |  |
| Surrogate                                                            | %Recovery | Qualifier | Limits   |      |      |   | Prepared       | Analyzed       | Dil Fac |  |
| o-Terphenyl                                                          | 85        |           | 50 - 150 |      |      |   | 06/27/24 13:43 | 06/28/24 03:17 | 1       |  |

# Client Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228

Job ID: 580-141511-1

**Client Sample ID: GW-062525-WC-EFF 4 (Composite of EFF 1, 2, 3, and 4)**

**Lab Sample ID: 580-141511-5**

**Date Collected: 06/25/24 14:45**

**Matrix: Water**

**Date Received: 06/26/24 11:30**

## Method: SW846 8260D - Volatile Organic Compounds by GC/MS

| Analyte        | Result | Qualifier | RL   | MDL   | Unit | D | Prepared | Analyzed       | Dil Fac |
|----------------|--------|-----------|------|-------|------|---|----------|----------------|---------|
| Benzene        | ND     |           | 1.00 | 0.240 | ug/L |   |          | 06/28/24 05:48 | 1       |
| Toluene        | ND     |           | 1.00 | 0.390 | ug/L |   |          | 06/28/24 05:48 | 1       |
| Ethylbenzene   | ND     |           | 1.00 | 0.500 | ug/L |   |          | 06/28/24 05:48 | 1       |
| Xylenes, Total | ND     |           | 2.00 | 0.530 | ug/L |   |          | 06/28/24 05:48 | 1       |

| Surrogate                    | %Recovery | Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|------------------------------|-----------|-----------|----------|----------|----------------|---------|
| Toluene-d8 (Surr)            | 97        |           | 80 - 120 |          | 06/28/24 05:48 | 1       |
| 4-Bromofluorobenzene (Surr)  | 100       |           | 80 - 120 |          | 06/28/24 05:48 | 1       |
| Dibromofluoromethane (Surr)  | 105       |           | 80 - 120 |          | 06/28/24 05:48 | 1       |
| 1,2-Dichloroethane-d4 (Surr) | 95        |           | 80 - 120 |          | 06/28/24 05:48 | 1       |

## Method: NWTPH-Gx - Northwest - Volatile Petroleum Products (GC/MS)

| Analyte  | Result | Qualifier | RL  | MDL  | Unit | D | Prepared | Analyzed       | Dil Fac |
|----------|--------|-----------|-----|------|------|---|----------|----------------|---------|
| Gasoline | ND     |           | 150 | 73.0 | ug/L |   |          | 06/28/24 05:48 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 100       |           | 77 - 123 |          | 06/28/24 05:48 | 1       |

# Client Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228

Job ID: 580-141511-1

Client Sample ID: GW-062525-WC-EFF 7 (Composite of EFF 5, 6 and 7)      Lab Sample ID: 580-141511-8

Date Collected: 06/25/24 14:30      Matrix: Water  
Date Received: 06/26/24 11:30

| General Chemistry                           |        |           |     |     |      |   |                |                |         |  |
|---------------------------------------------|--------|-----------|-----|-----|------|---|----------------|----------------|---------|--|
| Analyte                                     | Result | Qualifier | RL  | MDL | Unit | D | Prepared       | Analyzed       | Dil Fac |  |
| HEM (Oil & Grease) (1664A)                  | 2.9    | J         | 5.0 | 1.5 | mg/L |   | 06/28/24 11:32 | 06/28/24 14:50 | 1       |  |
| SGT-HEM (Oil and Grease - Nonpolar) (1664A) | 1.3    | J         | 5.0 | 1.2 | mg/L |   | 06/28/24 11:32 | 06/28/24 14:50 | 1       |  |
| HEM Polar (Oil and Grease - Polar) (1664A)  | 1.6    | J         | 5.0 | 1.2 | mg/L |   | 06/28/24 11:32 | 06/28/24 14:50 | 1       |  |

# QC Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228

Job ID: 580-141511-1

## Method: 8260D - Volatile Organic Compounds by GC/MS

Lab Sample ID: MB 580-463510/11

Matrix: Water

Analysis Batch: 463510

Client Sample ID: Method Blank

Prep Type: Total/NA

| Analyte        | MB Result | MB Qualifier | RL   | MDL   | Unit | D | Prepared | Analyzed       | Dil Fac |
|----------------|-----------|--------------|------|-------|------|---|----------|----------------|---------|
| Benzene        | ND        |              | 1.00 | 0.240 | ug/L |   |          | 06/28/24 05:02 | 1       |
| Toluene        | ND        |              | 1.00 | 0.390 | ug/L |   |          | 06/28/24 05:02 | 1       |
| Ethylbenzene   | ND        |              | 1.00 | 0.500 | ug/L |   |          | 06/28/24 05:02 | 1       |
| Xylenes, Total | ND        |              | 2.00 | 0.530 | ug/L |   |          | 06/28/24 05:02 | 1       |

| Surrogate                    | MB %Recovery | MB Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|------------------------------|--------------|--------------|----------|----------|----------------|---------|
| Toluene-d8 (Surr)            | 99           |              | 80 - 120 |          | 06/28/24 05:02 | 1       |
| 4-Bromofluorobenzene (Surr)  | 101          |              | 80 - 120 |          | 06/28/24 05:02 | 1       |
| Dibromofluoromethane (Surr)  | 106          |              | 80 - 120 |          | 06/28/24 05:02 | 1       |
| 1,2-Dichloroethane-d4 (Surr) | 96           |              | 80 - 120 |          | 06/28/24 05:02 | 1       |

Lab Sample ID: LCS 580-463510/6

Matrix: Water

Analysis Batch: 463510

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

| Analyte        | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|----------------|-------------|------------|---------------|------|---|------|-------------|
| Benzene        | 5.00        | 4.577      |               | ug/L |   | 92   | 80 - 122    |
| Toluene        | 5.00        | 4.462      |               | ug/L |   | 89   | 80 - 120    |
| Ethylbenzene   | 5.00        | 4.470      |               | ug/L |   | 89   | 80 - 120    |
| Xylenes, Total | 10.0        | 8.897      |               | ug/L |   | 89   | 80 - 120    |

| Surrogate                    | LCS %Recovery | LCS Qualifier | Limits   |
|------------------------------|---------------|---------------|----------|
| Toluene-d8 (Surr)            | 100           |               | 80 - 120 |
| 4-Bromofluorobenzene (Surr)  | 98            |               | 80 - 120 |
| Dibromofluoromethane (Surr)  | 99            |               | 80 - 120 |
| 1,2-Dichloroethane-d4 (Surr) | 92            |               | 80 - 120 |

Lab Sample ID: LCSD 580-463510/7

Matrix: Water

Analysis Batch: 463510

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

| Analyte        | Spike Added | LCSD Result | LCSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|----------------|-------------|-------------|----------------|------|---|------|-------------|-----|-----------|
| Benzene        | 5.00        | 4.737       |                | ug/L |   | 95   | 80 - 122    | 3   | 14        |
| Toluene        | 5.00        | 4.652       |                | ug/L |   | 93   | 80 - 120    | 4   | 13        |
| Ethylbenzene   | 5.00        | 4.640       |                | ug/L |   | 93   | 80 - 120    | 4   | 14        |
| Xylenes, Total | 10.0        | 9.301       |                | ug/L |   | 93   | 80 - 120    | 4   | 16        |

| Surrogate                    | LCSD %Recovery | LCSD Qualifier | Limits   |
|------------------------------|----------------|----------------|----------|
| Toluene-d8 (Surr)            | 101            |                | 80 - 120 |
| 4-Bromofluorobenzene (Surr)  | 99             |                | 80 - 120 |
| Dibromofluoromethane (Surr)  | 101            |                | 80 - 120 |
| 1,2-Dichloroethane-d4 (Surr) | 91             |                | 80 - 120 |

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# QC Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228

Job ID: 580-141511-1

## Method: NWTPH-Gx - Northwest - Volatile Petroleum Products (GC/MS)

Lab Sample ID: MB 580-463506/11

Matrix: Water

Analysis Batch: 463506

Client Sample ID: Method Blank

Prep Type: Total/NA

| Analyte                     | MB Result    | MB Qualifier | RL       | MDL  | Unit | D | Prepared | Analyzed       | Dil Fac |
|-----------------------------|--------------|--------------|----------|------|------|---|----------|----------------|---------|
| Gasoline                    | ND           |              | 150      | 73.0 | ug/L |   |          | 06/28/24 05:02 | 1       |
| Surrogate                   | MB %Recovery | MB Qualifier | Limits   |      |      |   | Prepared | Analyzed       | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 101          |              | 77 - 123 |      |      |   |          | 06/28/24 05:02 | 1       |

Lab Sample ID: LCS 580-463506/8

Matrix: Water

Analysis Batch: 463506

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

| Analyte                     | Spike Added   | LCS Result    | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|-----------------------------|---------------|---------------|---------------|------|---|------|-------------|
| Gasoline                    | 500           | 513.5         |               | ug/L |   | 103  | 55 - 148    |
| Surrogate                   | LCS %Recovery | LCS Qualifier | Limits        |      |   |      |             |
| 4-Bromofluorobenzene (Surr) | 98            |               | 77 - 123      |      |   |      |             |

Lab Sample ID: LCSD 580-463506/9

Matrix: Water

Analysis Batch: 463506

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

| Analyte                     | Spike Added    | LCSD Result    | LCSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | Limit |
|-----------------------------|----------------|----------------|----------------|------|---|------|-------------|-----|-------|
| Gasoline                    | 500            | 524.1          |                | ug/L |   | 105  | 55 - 148    | 2   | 10    |
| Surrogate                   | LCSD %Recovery | LCSD Qualifier | Limits         |      |   |      |             |     |       |
| 4-Bromofluorobenzene (Surr) | 98             |                | 77 - 123       |      |   |      |             |     |       |

## Method: NWTPH-Dx - Northwest - Semi-Volatile Petroleum Products (GC)

Lab Sample ID: MB 580-463402/1-A

Matrix: Water

Analysis Batch: 463489

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 463402

| Analyte              | MB Result    | MB Qualifier | RL       | MDL  | Unit | D | Prepared       | Analyzed       | Dil Fac |
|----------------------|--------------|--------------|----------|------|------|---|----------------|----------------|---------|
| #2 Diesel (C10-C24)  | ND           |              | 200      | 91.0 | ug/L |   | 06/27/24 08:20 | 06/28/24 01:15 | 1       |
| Motor Oil (>C24-C36) | ND           |              | 350      | 130  | ug/L |   | 06/27/24 08:20 | 06/28/24 01:15 | 1       |
| Surrogate            | MB %Recovery | MB Qualifier | Limits   |      |      |   | Prepared       | Analyzed       | Dil Fac |
| o-Terphenyl          | 67           |              | 50 - 150 |      |      |   | 06/27/24 08:20 | 06/28/24 01:15 | 1       |

Lab Sample ID: LCS 580-463402/2-A

Matrix: Water

Analysis Batch: 463489

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 463402

| Analyte              | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|----------------------|-------------|------------|---------------|------|---|------|-------------|
| #2 Diesel (C10-C24)  | 4000        | 3157       |               | ug/L |   | 79   | 50 - 120    |
| Motor Oil (>C24-C36) | 4000        | 3095       |               | ug/L |   | 77   | 64 - 120    |

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# QC Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228

Job ID: 580-141511-1

## Method: NWTPH-Dx - Northwest - Semi-Volatile Petroleum Products (GC) (Continued)

Lab Sample ID: LCS 580-463402/2-A

Matrix: Water

Analysis Batch: 463489

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 463402

|                     | LCS       | LCS       |          |
|---------------------|-----------|-----------|----------|
| Surrogate           | %Recovery | Qualifier | Limits   |
| <i>o</i> -Terphenyl | 77        |           | 50 - 150 |

Lab Sample ID: LCSD 580-463402/3-A

Matrix: Water

Analysis Batch: 463489

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 463402

|                      | Spike     | LCSD      | LCSD      |      |   |      |          |     | %Rec  | RPD |  |
|----------------------|-----------|-----------|-----------|------|---|------|----------|-----|-------|-----|--|
| Analyte              | Added     | Result    | Qualifier | Unit | D | %Rec | Limits   | RPD | Limit |     |  |
| #2 Diesel (C10-C24)  | 4000      | 3153      |           | ug/L |   | 79   | 50 - 120 | 0   | 26    |     |  |
| Motor Oil (>C24-C36) | 4000      | 3091      |           | ug/L |   | 77   | 64 - 120 | 0   | 24    |     |  |
|                      | LCSD      | LCSD      |           |      |   |      |          |     |       |     |  |
| Surrogate            | %Recovery | Qualifier | Limits    |      |   |      |          |     |       |     |  |
| <i>o</i> -Terphenyl  | 79        |           | 50 - 150  |      |   |      |          |     |       |     |  |

## Method: 1664A - HEM and SGT-HEM

Lab Sample ID: MB 580-463580/1-A

Matrix: Water

Analysis Batch: 463637

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 463580

|                                     | MB     | MB        |     |     |      |   |                |                |     |     |
|-------------------------------------|--------|-----------|-----|-----|------|---|----------------|----------------|-----|-----|
| Analyte                             | Result | Qualifier | RL  | MDL | Unit | D | Prepared       | Analyzed       | Dil | Fac |
| HEM (Oil & Grease)                  | ND     |           | 5.0 | 1.5 | mg/L |   | 06/28/24 11:32 | 06/28/24 14:50 | 1   |     |
| SGT-HEM (Oil and Grease - Nonpolar) | ND     |           | 5.0 | 1.2 | mg/L |   | 06/28/24 11:32 | 06/28/24 14:50 | 1   |     |
| HEM Polar (Oil and Grease - Polar)  | ND     |           | 5.0 | 1.2 | mg/L |   | 06/28/24 11:32 | 06/28/24 14:50 | 1   |     |

Lab Sample ID: LCS 580-463580/2-A

Matrix: Water

Analysis Batch: 463637

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 463580

|                                     | Spike | LCS    | LCS       |      |   |      |          |  | %Rec |  |
|-------------------------------------|-------|--------|-----------|------|---|------|----------|--|------|--|
| Analyte                             | Added | Result | Qualifier | Unit | D | %Rec | Limits   |  |      |  |
| HEM (Oil & Grease)                  | 39.4  | 32.87  |           | mg/L |   | 83   | 78 - 114 |  |      |  |
| SGT-HEM (Oil and Grease - Nonpolar) | 19.7  | 12.89  |           | mg/L |   | 66   | 64 - 132 |  |      |  |

Lab Sample ID: LCSD 580-463580/3-A

Matrix: Water

Analysis Batch: 463637

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 463580

|                                     | Spike | LCSD   | LCSD      |      |   |      |          |     | %Rec  | RPD |  |
|-------------------------------------|-------|--------|-----------|------|---|------|----------|-----|-------|-----|--|
| Analyte                             | Added | Result | Qualifier | Unit | D | %Rec | Limits   | RPD | Limit |     |  |
| HEM (Oil & Grease)                  | 39.9  | 33.73  |           | mg/L |   | 84   | 78 - 114 | 3   | 18    |     |  |
| SGT-HEM (Oil and Grease - Nonpolar) | 20.0  | 13.47  |           | mg/L |   | 67   | 64 - 132 | 4   | 34    |     |  |

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# Lab Chronicle

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228

Job ID: 580-141511-1

**Client Sample ID: GW-062525-WC-EFF**

**Lab Sample ID: 580-141511-1**

**Date Collected: 06/25/24 14:00**

**Matrix: Water**

**Date Received: 06/26/24 11:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 3510C        |     |                 | 463402       | JW      | EET SEA | 06/27/24 13:43       |
| Total/NA  | Analysis   | NWTPH-Dx     |     | 1               | 463489       | SW      | EET SEA | 06/28/24 03:17       |

**Client Sample ID: GW-062525-WC-EFF 4 (Composite of EFF 1, 2, 3, and 4)**

**Lab Sample ID: 580-141511-5**

**Date Collected: 06/25/24 14:45**

**Matrix: Water**

**Date Received: 06/26/24 11:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Analysis   | 8260D        |     | 1               | 463510       | AA      | EET SEA | 06/28/24 05:48       |
| Total/NA  | Analysis   | NWTPH-Gx     |     | 1               | 463506       | AA      | EET SEA | 06/28/24 05:48       |

**Client Sample ID: GW-062525-WC-EFF 7 (Composite of EFF 5, 6 and 7)**

**Lab Sample ID: 580-141511-8**

**Date Collected: 06/25/24 14:30**

**Matrix: Water**

**Date Received: 06/26/24 11:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 1664A        |     |                 | 463580       | FCG     | EET SEA | 06/28/24 11:32       |
| Total/NA  | Analysis   | 1664A        |     | 1               | 463637       | FCG     | EET SEA | 06/28/24 14:50       |

## Laboratory References:

EET SEA = Eurofins Seattle, 5755 8th Street East, Tacoma, WA 98424, TEL (253)922-2310

Accreditation/Certification Summary

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228

Job ID: 580-141511-1

Laboratory: Eurofins Seattle

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

| Authority                                                                                                                                                                                             | Program     | Identification Number | Expiration Date                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----------------------|------------------------------------|
| Oregon                                                                                                                                                                                                | NELAP       | 4167                  | 07-07-24                           |
| The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification. |             |                       |                                    |
| Analysis Method                                                                                                                                                                                       | Prep Method | Matrix                | Analyte                            |
| 1664A                                                                                                                                                                                                 | 1664A       | Water                 | HEM Polar (Oil and Grease - Polar) |
| Washington                                                                                                                                                                                            | State       | C788                  | 07-13-24                           |
| The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification. |             |                       |                                    |
| Analysis Method                                                                                                                                                                                       | Prep Method | Matrix                | Analyte                            |
| 1664A                                                                                                                                                                                                 | 1664A       | Water                 | HEM Polar (Oil and Grease - Polar) |

# Sample Summary

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228

Job ID: 580-141511-1

| Lab Sample ID | Client Sample ID                                     | Matrix | Collected      | Received       |
|---------------|------------------------------------------------------|--------|----------------|----------------|
| 580-141511-1  | GW-062525-WC-EFF                                     | Water  | 06/25/24 14:00 | 06/26/24 11:30 |
| 580-141511-5  | GW-062525-WC-EFF 4 (Composite of EFF 1, 2, 3, and 4) | Water  | 06/25/24 14:45 | 06/26/24 11:30 |
| 580-141511-8  | GW-062525-WC-EFF 7 (Composite of EFF 5, 6 and 7)     | Water  | 06/25/24 14:30 | 06/26/24 11:30 |

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11



## Login Sample Receipt Checklist

Client: GHD Services Inc.

Job Number: 580-141511-1

**Login Number: 141511**

**List Source: Eurofins Seattle**

**List Number: 1**

**Creator: Martinez, Lanea**

| Question                                                                                 | Answer | Comment                                   |
|------------------------------------------------------------------------------------------|--------|-------------------------------------------|
| Radioactivity wasn't checked or is $\leq$ background as measured by a survey meter.      | N/A    |                                           |
| The cooler's custody seal, if present, is intact.                                        | True   |                                           |
| Sample custody seals, if present, are intact.                                            | True   |                                           |
| The cooler or samples do not appear to have been compromised or tampered with.           | True   |                                           |
| Samples were received on ice.                                                            | True   |                                           |
| Cooler Temperature is acceptable.                                                        | True   |                                           |
| Cooler Temperature is recorded.                                                          | True   |                                           |
| COC is present.                                                                          | True   |                                           |
| COC is filled out in ink and legible.                                                    | True   |                                           |
| COC is filled out with all pertinent information.                                        | True   |                                           |
| Is the Field Sampler's name present on COC?                                              | True   |                                           |
| There are no discrepancies between the containers received and the COC.                  | False  | Received Trip Blank(s) not listed on COC. |
| Samples are received within Holding Time (excluding tests with immediate HTs)            | True   |                                           |
| Sample containers have legible labels.                                                   | True   |                                           |
| Containers are not broken or leaking.                                                    | True   |                                           |
| Sample collection date/times are provided.                                               | True   |                                           |
| Appropriate sample containers are used.                                                  | True   |                                           |
| Sample bottles are completely filled.                                                    | True   |                                           |
| Sample Preservation Verified.                                                            | True   |                                           |
| There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs         | True   |                                           |
| Containers requiring zero headspace have no headspace or bubble is $<6\text{mm}$ (1/4"). | True   |                                           |
| Multiphasic samples are not present.                                                     | True   |                                           |
| Samples do not require splitting or compositing.                                         | True   |                                           |
| Residual Chlorine Checked.                                                               | N/A    |                                           |

# ANALYTICAL REPORT

## PREPARED FOR

Attn: Rosemary Bier  
GHD Services Inc.  
3600 Port of Tacoma Road  
Tacoma, Washington 98424

Generated 6/28/2024 3:03:32 PM

## JOB DESCRIPTION

P66 Renton Terminal AOC 5228

## JOB NUMBER

580-141513-1

# Eurofins Seattle

## Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing Northwest, LLC Project Manager.

## Authorization



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6/28/2024 3:03:32 PM

Authorized for release by  
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(253)922-2310

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## Case Narrative

Client: GHD Services Inc.  
Project: P66 Renton Terminal AOC 5228

Job ID: 580-141513-1

**Job ID: 580-141513-1**

**Eurofins Seattle**

### **Job Narrative 580-141513-1**

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers are applied to indicate exceptions. Noncompliant quality control (QC) is further explained in narrative comments.

- Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

#### **Receipt**

The samples were received on 6/26/2024 11:30 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 4.4°C.

#### **Receipt Exceptions**

One or more containers for the following sample was received empty: GW-062524-WC- INF 1 (580-141513-1). One VOA vial was received empty. It had no sample ID, date or time. Removed from login.

#### **Gasoline Range Organics**

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

#### **GC/MS VOA**

Method 8260D: The following sample was diluted to bring the concentration of target analytes within the calibration range: GW-062524-WC- INF 1 (580-141513-1). Elevated reporting limits (RLs) are provided.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

#### **Hydrocarbons**

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

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## Definitions/Glossary

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228

Job ID: 580-141513-1

### Qualifiers

#### GC Semi VOA

| Qualifier | Qualifier Description                                                                                          |
|-----------|----------------------------------------------------------------------------------------------------------------|
| J         | Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value. |

### Glossary

| Abbreviation   | These commonly used abbreviations may or may not be present in this report.                                 |
|----------------|-------------------------------------------------------------------------------------------------------------|
| α              | Listed under the "D" column to designate that the result is reported on a dry weight basis                  |
| %R             | Percent Recovery                                                                                            |
| CFL            | Contains Free Liquid                                                                                        |
| CFU            | Colony Forming Unit                                                                                         |
| CNF            | Contains No Free Liquid                                                                                     |
| DER            | Duplicate Error Ratio (normalized absolute difference)                                                      |
| Dil Fac        | Dilution Factor                                                                                             |
| DL             | Detection Limit (DoD/DOE)                                                                                   |
| DL, RA, RE, IN | Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample |
| DLC            | Decision Level Concentration (Radiochemistry)                                                               |
| EDL            | Estimated Detection Limit (Dioxin)                                                                          |
| LOD            | Limit of Detection (DoD/DOE)                                                                                |
| LOQ            | Limit of Quantitation (DoD/DOE)                                                                             |
| MCL            | EPA recommended "Maximum Contaminant Level"                                                                 |
| MDA            | Minimum Detectable Activity (Radiochemistry)                                                                |
| MDC            | Minimum Detectable Concentration (Radiochemistry)                                                           |
| MDL            | Method Detection Limit                                                                                      |
| ML             | Minimum Level (Dioxin)                                                                                      |
| MPN            | Most Probable Number                                                                                        |
| MQL            | Method Quantitation Limit                                                                                   |
| NC             | Not Calculated                                                                                              |
| ND             | Not Detected at the reporting limit (or MDL or EDL if shown)                                                |
| NEG            | Negative / Absent                                                                                           |
| POS            | Positive / Present                                                                                          |
| PQL            | Practical Quantitation Limit                                                                                |
| PRES           | Presumptive                                                                                                 |
| QC             | Quality Control                                                                                             |
| RER            | Relative Error Ratio (Radiochemistry)                                                                       |
| RL             | Reporting Limit or Requested Limit (Radiochemistry)                                                         |
| RPD            | Relative Percent Difference, a measure of the relative difference between two points                        |
| TEF            | Toxicity Equivalent Factor (Dioxin)                                                                         |
| TEQ            | Toxicity Equivalent Quotient (Dioxin)                                                                       |
| TNTC           | Too Numerous To Count                                                                                       |

# Client Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228

Job ID: 580-141513-1

Client Sample ID: GW-062524-WC- INF 1

Lab Sample ID: 580-141513-1

Date Collected: 06/25/24 15:30

Matrix: Water

Date Received: 06/26/24 11:30

## Method: SW846 8260D - Volatile Organic Compounds by GC/MS

| Analyte        | Result | Qualifier | RL   | MDL  | Unit | D | Prepared | Analyzed       | Dil Fac |
|----------------|--------|-----------|------|------|------|---|----------|----------------|---------|
| Benzene        | 805    |           | 50.0 | 12.0 | ug/L |   |          | 06/27/24 11:07 | 50      |
| Toluene        | 305    |           | 50.0 | 19.5 | ug/L |   |          | 06/27/24 11:07 | 50      |
| Ethylbenzene   | 229    |           | 50.0 | 25.0 | ug/L |   |          | 06/27/24 11:07 | 50      |
| Xylenes, Total | 3740   |           | 100  | 26.5 | ug/L |   |          | 06/27/24 11:07 | 50      |

| Surrogate                    | %Recovery | Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|------------------------------|-----------|-----------|----------|----------|----------------|---------|
| Toluene-d8 (Surr)            | 100       |           | 80 - 120 |          | 06/27/24 11:07 | 50      |
| 4-Bromofluorobenzene (Surr)  | 97        |           | 80 - 120 |          | 06/27/24 11:07 | 50      |
| Dibromofluoromethane (Surr)  | 95        |           | 80 - 120 |          | 06/27/24 11:07 | 50      |
| 1,2-Dichloroethane-d4 (Surr) | 88        |           | 80 - 120 |          | 06/27/24 11:07 | 50      |

## Method: NWTPH-Gx - Northwest - Volatile Petroleum Products (GC/MS)

| Analyte  | Result | Qualifier | RL   | MDL  | Unit | D | Prepared | Analyzed       | Dil Fac |
|----------|--------|-----------|------|------|------|---|----------|----------------|---------|
| Gasoline | 57000  |           | 7500 | 3650 | ug/L |   |          | 06/27/24 11:07 | 50      |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 97        |           | 77 - 123 |          | 06/27/24 11:07 | 50      |

## Method: NWTPH-Dx - Northwest - Semi-Volatile Petroleum Products (GC)

| Analyte              | Result | Qualifier | RL  | MDL  | Unit | D | Prepared       | Analyzed       | Dil Fac |
|----------------------|--------|-----------|-----|------|------|---|----------------|----------------|---------|
| #2 Diesel (C10-C24)  | 12800  |           | 206 | 93.5 | ug/L |   | 06/27/24 08:20 | 06/28/24 02:16 | 1       |
| Motor Oil (>C24-C36) | 1060   |           | 360 | 134  | ug/L |   | 06/27/24 08:20 | 06/28/24 02:16 | 1       |

| Surrogate   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-------------|-----------|-----------|----------|----------------|----------------|---------|
| o-Terphenyl | 84        |           | 50 - 150 | 06/27/24 08:20 | 06/28/24 02:16 | 1       |

# Client Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228

Job ID: 580-141513-1

Client Sample ID: GW-062524-WC- MID 1

Lab Sample ID: 580-141513-2

Date Collected: 06/25/24 15:15

Matrix: Water

Date Received: 06/26/24 11:30

## Method: SW846 8260D - Volatile Organic Compounds by GC/MS

| Analyte        | Result | Qualifier | RL   | MDL   | Unit | D | Prepared | Analyzed       | Dil Fac |
|----------------|--------|-----------|------|-------|------|---|----------|----------------|---------|
| Benzene        | 1.07   |           | 1.00 | 0.240 | ug/L |   |          | 06/27/24 09:11 | 1       |
| Toluene        | ND     |           | 1.00 | 0.390 | ug/L |   |          | 06/27/24 09:11 | 1       |
| Ethylbenzene   | ND     |           | 1.00 | 0.500 | ug/L |   |          | 06/27/24 09:11 | 1       |
| Xylenes, Total | ND     |           | 2.00 | 0.530 | ug/L |   |          | 06/27/24 09:11 | 1       |

| Surrogate                    | %Recovery | Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|------------------------------|-----------|-----------|----------|----------|----------------|---------|
| Toluene-d8 (Surr)            | 99        |           | 80 - 120 |          | 06/27/24 09:11 | 1       |
| 4-Bromofluorobenzene (Surr)  | 99        |           | 80 - 120 |          | 06/27/24 09:11 | 1       |
| Dibromofluoromethane (Surr)  | 102       |           | 80 - 120 |          | 06/27/24 09:11 | 1       |
| 1,2-Dichloroethane-d4 (Surr) | 94        |           | 80 - 120 |          | 06/27/24 09:11 | 1       |

## Method: NWTPH-Gx - Northwest - Volatile Petroleum Products (GC/MS)

| Analyte  | Result | Qualifier | RL  | MDL  | Unit | D | Prepared | Analyzed       | Dil Fac |
|----------|--------|-----------|-----|------|------|---|----------|----------------|---------|
| Gasoline | ND     |           | 150 | 73.0 | ug/L |   |          | 06/27/24 09:11 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 99        |           | 77 - 123 |          | 06/27/24 09:11 | 1       |

## Method: NWTPH-Dx - Northwest - Semi-Volatile Petroleum Products (GC)

| Analyte              | Result | Qualifier | RL  | MDL  | Unit | D | Prepared       | Analyzed       | Dil Fac |
|----------------------|--------|-----------|-----|------|------|---|----------------|----------------|---------|
| #2 Diesel (C10-C24)  | 435    |           | 205 | 93.3 | ug/L |   | 06/27/24 08:20 | 06/28/24 02:36 | 1       |
| Motor Oil (>C24-C36) | 273 J  |           | 359 | 133  | ug/L |   | 06/27/24 08:20 | 06/28/24 02:36 | 1       |

| Surrogate   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-------------|-----------|-----------|----------|----------------|----------------|---------|
| o-Terphenyl | 61        |           | 50 - 150 | 06/27/24 08:20 | 06/28/24 02:36 | 1       |

# Client Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228

Job ID: 580-141513-1

Client Sample ID: GW-062524-WC- MID 2

Lab Sample ID: 580-141513-3

Date Collected: 06/25/24 15:00

Matrix: Water

Date Received: 06/26/24 11:30

## Method: SW846 8260D - Volatile Organic Compounds by GC/MS

| Analyte        | Result | Qualifier | RL   | MDL   | Unit | D | Prepared | Analyzed       | Dil Fac |
|----------------|--------|-----------|------|-------|------|---|----------|----------------|---------|
| Benzene        | 1.71   |           | 1.00 | 0.240 | ug/L |   |          | 06/27/24 09:34 | 1       |
| Toluene        | ND     |           | 1.00 | 0.390 | ug/L |   |          | 06/27/24 09:34 | 1       |
| Ethylbenzene   | ND     |           | 1.00 | 0.500 | ug/L |   |          | 06/27/24 09:34 | 1       |
| Xylenes, Total | ND     |           | 2.00 | 0.530 | ug/L |   |          | 06/27/24 09:34 | 1       |

| Surrogate                    | %Recovery | Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|------------------------------|-----------|-----------|----------|----------|----------------|---------|
| Toluene-d8 (Surr)            | 99        |           | 80 - 120 |          | 06/27/24 09:34 | 1       |
| 4-Bromofluorobenzene (Surr)  | 101       |           | 80 - 120 |          | 06/27/24 09:34 | 1       |
| Dibromofluoromethane (Surr)  | 107       |           | 80 - 120 |          | 06/27/24 09:34 | 1       |
| 1,2-Dichloroethane-d4 (Surr) | 95        |           | 80 - 120 |          | 06/27/24 09:34 | 1       |

## Method: NWTPH-Gx - Northwest - Volatile Petroleum Products (GC/MS)

| Analyte  | Result | Qualifier | RL  | MDL  | Unit | D | Prepared | Analyzed       | Dil Fac |
|----------|--------|-----------|-----|------|------|---|----------|----------------|---------|
| Gasoline | ND     |           | 150 | 73.0 | ug/L |   |          | 06/27/24 09:34 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 101       |           | 77 - 123 |          | 06/27/24 09:34 | 1       |

## Method: NWTPH-Dx - Northwest - Semi-Volatile Petroleum Products (GC)

| Analyte              | Result | Qualifier | RL  | MDL  | Unit | D | Prepared       | Analyzed       | Dil Fac |
|----------------------|--------|-----------|-----|------|------|---|----------------|----------------|---------|
| #2 Diesel (C10-C24)  | ND     |           | 203 | 92.4 | ug/L |   | 06/27/24 08:20 | 06/28/24 02:56 | 1       |
| Motor Oil (>C24-C36) | ND     |           | 355 | 132  | ug/L |   | 06/27/24 08:20 | 06/28/24 02:56 | 1       |

| Surrogate   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-------------|-----------|-----------|----------|----------------|----------------|---------|
| o-Terphenyl | 67        |           | 50 - 150 | 06/27/24 08:20 | 06/28/24 02:56 | 1       |

# QC Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228

Job ID: 580-141513-1

## Method: 8260D - Volatile Organic Compounds by GC/MS

Lab Sample ID: MB 580-463388/11

Matrix: Water

Analysis Batch: 463388

Client Sample ID: Method Blank

Prep Type: Total/NA

| Analyte        | MB Result | MB Qualifier | RL   | MDL   | Unit | D | Prepared | Analyzed       | Dil Fac |
|----------------|-----------|--------------|------|-------|------|---|----------|----------------|---------|
| Benzene        | ND        |              | 1.00 | 0.240 | ug/L |   |          | 06/27/24 03:47 | 1       |
| Toluene        | ND        |              | 1.00 | 0.390 | ug/L |   |          | 06/27/24 03:47 | 1       |
| Ethylbenzene   | ND        |              | 1.00 | 0.500 | ug/L |   |          | 06/27/24 03:47 | 1       |
| Xylenes, Total | ND        |              | 2.00 | 0.530 | ug/L |   |          | 06/27/24 03:47 | 1       |

| Surrogate                    | MB %Recovery | MB Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|------------------------------|--------------|--------------|----------|----------|----------------|---------|
| Toluene-d8 (Surr)            | 99           |              | 80 - 120 |          | 06/27/24 03:47 | 1       |
| 4-Bromofluorobenzene (Surr)  | 99           |              | 80 - 120 |          | 06/27/24 03:47 | 1       |
| Dibromofluoromethane (Surr)  | 102          |              | 80 - 120 |          | 06/27/24 03:47 | 1       |
| 1,2-Dichloroethane-d4 (Surr) | 94           |              | 80 - 120 |          | 06/27/24 03:47 | 1       |

Lab Sample ID: LCS 580-463388/6

Matrix: Water

Analysis Batch: 463388

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

| Analyte        | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|----------------|-------------|------------|---------------|------|---|------|-------------|
| Benzene        | 5.00        | 4.420      |               | ug/L |   | 88   | 80 - 122    |
| Toluene        | 5.00        | 4.481      |               | ug/L |   | 90   | 80 - 120    |
| Ethylbenzene   | 5.00        | 4.413      |               | ug/L |   | 88   | 80 - 120    |
| Xylenes, Total | 10.0        | 8.793      |               | ug/L |   | 88   | 80 - 120    |

| Surrogate                    | LCS %Recovery | LCS Qualifier | Limits   |
|------------------------------|---------------|---------------|----------|
| Toluene-d8 (Surr)            | 100           |               | 80 - 120 |
| 4-Bromofluorobenzene (Surr)  | 98            |               | 80 - 120 |
| Dibromofluoromethane (Surr)  | 97            |               | 80 - 120 |
| 1,2-Dichloroethane-d4 (Surr) | 90            |               | 80 - 120 |

Lab Sample ID: LCSD 580-463388/7

Matrix: Water

Analysis Batch: 463388

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

| Analyte        | Spike Added | LCSD Result | LCSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|----------------|-------------|-------------|----------------|------|---|------|-------------|-----|-----------|
| Benzene        | 5.00        | 4.453       |                | ug/L |   | 89   | 80 - 122    | 1   | 14        |
| Toluene        | 5.00        | 4.351       |                | ug/L |   | 87   | 80 - 120    | 3   | 13        |
| Ethylbenzene   | 5.00        | 4.403       |                | ug/L |   | 88   | 80 - 120    | 0   | 14        |
| Xylenes, Total | 10.0        | 8.837       |                | ug/L |   | 88   | 80 - 120    | 0   | 16        |

| Surrogate                    | LCSD %Recovery | LCSD Qualifier | Limits   |
|------------------------------|----------------|----------------|----------|
| Toluene-d8 (Surr)            | 100            |                | 80 - 120 |
| 4-Bromofluorobenzene (Surr)  | 99             |                | 80 - 120 |
| Dibromofluoromethane (Surr)  | 99             |                | 80 - 120 |
| 1,2-Dichloroethane-d4 (Surr) | 92             |                | 80 - 120 |

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# QC Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228

Job ID: 580-141513-1

## Method: NWTPH-Gx - Northwest - Volatile Petroleum Products (GC/MS)

Lab Sample ID: MB 580-463384/11

Matrix: Water

Analysis Batch: 463384

Client Sample ID: Method Blank

Prep Type: Total/NA

| Analyte                     | MB Result    | MB Qualifier | RL       | MDL  | Unit | D | Prepared | Analyzed       | Dil Fac |
|-----------------------------|--------------|--------------|----------|------|------|---|----------|----------------|---------|
| Gasoline                    | ND           |              | 150      | 73.0 | ug/L |   |          | 06/27/24 03:47 | 1       |
| Surrogate                   | MB %Recovery | MB Qualifier | Limits   |      |      |   | Prepared | Analyzed       | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 99           |              | 77 - 123 |      |      |   |          | 06/27/24 03:47 | 1       |

Lab Sample ID: LCS 580-463384/8

Matrix: Water

Analysis Batch: 463384

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

| Analyte                     | Spike Added   | LCS Result    | LCS Qualifier | Unit | D | %Rec | %Rec Limits |  |
|-----------------------------|---------------|---------------|---------------|------|---|------|-------------|--|
| Gasoline                    | 500           | 494.5         |               | ug/L |   | 99   | 55 - 148    |  |
| Surrogate                   | LCS %Recovery | LCS Qualifier | Limits        |      |   |      |             |  |
| 4-Bromofluorobenzene (Surr) | 96            |               | 77 - 123      |      |   |      |             |  |

Lab Sample ID: LCSD 580-463384/9

Matrix: Water

Analysis Batch: 463384

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

| Analyte                     | Spike Added    | LCSD Result    | LCSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | Limit |
|-----------------------------|----------------|----------------|----------------|------|---|------|-------------|-----|-------|
| Gasoline                    | 500            | 478.4          |                | ug/L |   | 96   | 55 - 148    | 3   | 10    |
| Surrogate                   | LCSD %Recovery | LCSD Qualifier | Limits         |      |   |      |             |     |       |
| 4-Bromofluorobenzene (Surr) | 97             |                | 77 - 123       |      |   |      |             |     |       |

## Method: NWTPH-Dx - Northwest - Semi-Volatile Petroleum Products (GC)

Lab Sample ID: MB 580-463402/1-A

Matrix: Water

Analysis Batch: 463489

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 463402

| Analyte              | MB Result    | MB Qualifier | RL       | MDL  | Unit | D | Prepared       | Analyzed       | Dil Fac |
|----------------------|--------------|--------------|----------|------|------|---|----------------|----------------|---------|
| #2 Diesel (C10-C24)  | ND           |              | 200      | 91.0 | ug/L |   | 06/27/24 08:20 | 06/28/24 01:15 | 1       |
| Motor Oil (>C24-C36) | ND           |              | 350      | 130  | ug/L |   | 06/27/24 08:20 | 06/28/24 01:15 | 1       |
| Surrogate            | MB %Recovery | MB Qualifier | Limits   |      |      |   | Prepared       | Analyzed       | Dil Fac |
| o-Terphenyl          | 67           |              | 50 - 150 |      |      |   | 06/27/24 08:20 | 06/28/24 01:15 | 1       |

Lab Sample ID: LCS 580-463402/2-A

Matrix: Water

Analysis Batch: 463489

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 463402

| Analyte              | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |  |
|----------------------|-------------|------------|---------------|------|---|------|-------------|--|
| #2 Diesel (C10-C24)  | 4000        | 3157       |               | ug/L |   | 79   | 50 - 120    |  |
| Motor Oil (>C24-C36) | 4000        | 3095       |               | ug/L |   | 77   | 64 - 120    |  |

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# QC Sample Results

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228

Job ID: 580-141513-1

## Method: NWTPH-Dx - Northwest - Semi-Volatile Petroleum Products (GC) (Continued)

Lab Sample ID: LCS 580-463402/2-A  
Matrix: Water  
Analysis Batch: 463489

Client Sample ID: Lab Control Sample  
Prep Type: Total/NA  
Prep Batch: 463402

|                     | LCS       | LCS       |          |
|---------------------|-----------|-----------|----------|
| Surrogate           | %Recovery | Qualifier | Limits   |
| <i>o</i> -Terphenyl | 77        |           | 50 - 150 |

Lab Sample ID: LCSD 580-463402/3-A  
Matrix: Water  
Analysis Batch: 463489

Client Sample ID: Lab Control Sample Dup  
Prep Type: Total/NA  
Prep Batch: 463402

| Analyte              | Spike Added | LCSD Result | LCSD Qualifier | Unit | D | %Rec | %Rec     |     | RPD   |  |
|----------------------|-------------|-------------|----------------|------|---|------|----------|-----|-------|--|
|                      |             |             |                |      |   |      | Limits   | RPD | Limit |  |
| #2 Diesel (C10-C24)  | 4000        | 3153        |                | ug/L |   | 79   | 50 - 120 | 0   | 26    |  |
| Motor Oil (>C24-C36) | 4000        | 3091        |                | ug/L |   | 77   | 64 - 120 | 0   | 24    |  |
|                      | LCSD        | LCSD        |                |      |   |      |          |     |       |  |
| Surrogate            | %Recovery   | Qualifier   | Limits         |      |   |      |          |     |       |  |
| <i>o</i> -Terphenyl  | 79          |             | 50 - 150       |      |   |      |          |     |       |  |

# Lab Chronicle

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228

Job ID: 580-141513-1

**Client Sample ID: GW-062524-WC- INF 1**

**Lab Sample ID: 580-141513-1**

**Date Collected: 06/25/24 15:30**

**Matrix: Water**

**Date Received: 06/26/24 11:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Analysis   | 8260D        |     | 50              | 463388       | AA      | EET SEA | 06/27/24 11:07       |
| Total/NA  | Analysis   | NWTPH-Gx     |     | 50              | 463384       | AA      | EET SEA | 06/27/24 11:07       |
| Total/NA  | Prep       | 3510C        |     |                 | 463402       | JW      | EET SEA | 06/27/24 08:20       |
| Total/NA  | Analysis   | NWTPH-Dx     |     | 1               | 463489       | SW      | EET SEA | 06/28/24 02:16       |

**Client Sample ID: GW-062524-WC- MID 1**

**Lab Sample ID: 580-141513-2**

**Date Collected: 06/25/24 15:15**

**Matrix: Water**

**Date Received: 06/26/24 11:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Analysis   | 8260D        |     | 1               | 463388       | AA      | EET SEA | 06/27/24 09:11       |
| Total/NA  | Analysis   | NWTPH-Gx     |     | 1               | 463384       | AA      | EET SEA | 06/27/24 09:11       |
| Total/NA  | Prep       | 3510C        |     |                 | 463402       | JW      | EET SEA | 06/27/24 08:20       |
| Total/NA  | Analysis   | NWTPH-Dx     |     | 1               | 463489       | SW      | EET SEA | 06/28/24 02:36       |

**Client Sample ID: GW-062524-WC- MID 2**

**Lab Sample ID: 580-141513-3**

**Date Collected: 06/25/24 15:00**

**Matrix: Water**

**Date Received: 06/26/24 11:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Analysis   | 8260D        |     | 1               | 463388       | AA      | EET SEA | 06/27/24 09:34       |
| Total/NA  | Analysis   | NWTPH-Gx     |     | 1               | 463384       | AA      | EET SEA | 06/27/24 09:34       |
| Total/NA  | Prep       | 3510C        |     |                 | 463402       | JW      | EET SEA | 06/27/24 08:20       |
| Total/NA  | Analysis   | NWTPH-Dx     |     | 1               | 463489       | SW      | EET SEA | 06/28/24 02:56       |

## Laboratory References:

EET SEA = Eurofins Seattle, 5755 8th Street East, Tacoma, WA 98424, TEL (253)922-2310

Accreditation/Certification Summary

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228

Job ID: 580-141513-1

Laboratory: Eurofins Seattle

The accreditations/certifications listed below are applicable to this report.

| Authority  | Program | Identification Number | Expiration Date |
|------------|---------|-----------------------|-----------------|
| Oregon     | NELAP   | 4167                  | 07-07-24        |
| Washington | State   | C788                  | 07-13-24        |

|    |
|----|
| 1  |
| 2  |
| 3  |
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| 10 |
| 11 |

# Sample Summary

Client: GHD Services Inc.  
Project/Site: P66 Renton Terminal AOC 5228

Job ID: 580-141513-1

| Lab Sample ID | Client Sample ID    | Matrix | Collected      | Received       |
|---------------|---------------------|--------|----------------|----------------|
| 580-141513-1  | GW-062524-WC- INF 1 | Water  | 06/25/24 15:30 | 06/26/24 11:30 |
| 580-141513-2  | GW-062524-WC- MID 1 | Water  | 06/25/24 15:15 | 06/26/24 11:30 |
| 580-141513-3  | GW-062524-WC- MID 2 | Water  | 06/25/24 15:00 | 06/26/24 11:30 |

|    |
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| 10 |
| 11 |





## Login Sample Receipt Checklist

Client: GHD Services Inc.

Job Number: 580-141513-1

Login Number: 141513

List Source: Eurofins Seattle

List Number: 1

Creator: Martinez, Lanea

| Question                                                                                 | Answer | Comment                                   |
|------------------------------------------------------------------------------------------|--------|-------------------------------------------|
| Radioactivity wasn't checked or is $\leq$ background as measured by a survey meter.      | N/A    |                                           |
| The cooler's custody seal, if present, is intact.                                        | True   |                                           |
| Sample custody seals, if present, are intact.                                            | True   |                                           |
| The cooler or samples do not appear to have been compromised or tampered with.           | True   |                                           |
| Samples were received on ice.                                                            | True   |                                           |
| Cooler Temperature is acceptable.                                                        | True   |                                           |
| Cooler Temperature is recorded.                                                          | True   |                                           |
| COC is present.                                                                          | True   |                                           |
| COC is filled out in ink and legible.                                                    | True   |                                           |
| COC is filled out with all pertinent information.                                        | True   |                                           |
| Is the Field Sampler's name present on COC?                                              | True   |                                           |
| There are no discrepancies between the containers received and the COC.                  | False  | Received Trip Blank(s) not listed on COC. |
| Samples are received within Holding Time (excluding tests with immediate HTs)            | True   |                                           |
| Sample containers have legible labels.                                                   | True   |                                           |
| Containers are not broken or leaking.                                                    | True   |                                           |
| Sample collection date/times are provided.                                               | True   |                                           |
| Appropriate sample containers are used.                                                  | True   |                                           |
| Sample bottles are completely filled.                                                    | True   |                                           |
| Sample Preservation Verified.                                                            | True   |                                           |
| There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs         | True   |                                           |
| Containers requiring zero headspace have no headspace or bubble is $<6\text{mm}$ (1/4"). | True   |                                           |
| Multiphasic samples are not present.                                                     | True   |                                           |
| Samples do not require splitting or compositing.                                         | True   |                                           |
| Residual Chlorine Checked.                                                               | N/A    |                                           |

# **Appendix B**

## **King County Self-Monitoring Reports**



King County

# Industrial Waste Program Monthly Self-Monitoring Report

Send to: King County Industrial Waste Program  
201 S. Jackson Street, Suite 513  
Seattle, WA 98104-3855  
Phone 206-477-5300 / FAX 206-263-3001  
Email: [info.KCIW@kingcounty.gov](mailto:info.KCIW@kingcounty.gov)

Company Name: Phillips 66 Company - Renton Terminal

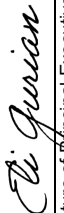
Sample Site No. A81491

Permit/DA No.: 7910-02

Please Specify Month & Year: Month: April 2024     

This form is available at [www.kingcounty.gov/industrialwaste](http://www.kingcounty.gov/industrialwaste)

All units are mg/l unless otherwise noted.

| Sample Date<br>(circle) | Sample Type<br>C (Composite)<br>G (Grab)<br>BC (batch) | pH  | Benzene<br>CAS 71-43-2 | Ethylbenzene<br>CAS 100-41-4 | Toluene<br>CAS 108-88-3 | Total Xylenes<br>CAS<br>1330-20-7 | Non Polar<br>Fats, Oils, and<br>Grease<br>(Avg. of 3 grabs) | Daily Flow<br>(GPD)<br>Industrial | Notes<br>(Indicate Batch Discharge where applicable)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|-------------------------|--------------------------------------------------------|-----|------------------------|------------------------------|-------------------------|-----------------------------------|-------------------------------------------------------------|-----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1                       |                                                        |     |                        |                              |                         |                                   |                                                             |                                   | <div>I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. I further certify that all data requiring a laboratory analysis were analyzed by a Washington State Department of Ecology accredited laboratory for each parameter tested.</div> <div><br/>Signature of Principal Executive or Authorized Agent</div> <div>5/14/24<br/>Date</div> |
| 2                       | G                                                      | 5.6 | <0.0010                | <0.0010                      | <0.0010                 | <0.0020                           | <5.2                                                        | 5,340                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 3                       |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 4                       |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 5                       |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 6                       |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 7                       |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 8                       |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 9                       |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 10                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 11                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 12                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 13                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 14                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 15                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 16                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 17                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 18                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 19                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 20                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 21                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 22                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 23                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 24                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 25                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 26                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 27                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 28                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 29                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 30                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 31                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Monthly Min pH          |                                                        | 5.6 |                        | & Date                       | 4/2/2024                | Total Monthly Flow (gallons)      |                                                             | 143,820                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Monthly Max pH          |                                                        |     | 5.6                    | & Date                       | 4/2/2024                | Maximum Daily Flow                |                                                             | 10,370                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|                         |                                                        |     |                        |                              |                         |                                   |                                                             | & Date                            | 4/30/2024                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |

**PLEASE CIRCLE ALL PERMIT VIOLATIONS**

**Due Date:** Monthly report is due by the 15th each month.



King County

# Industrial Waste Program Monthly Self-Monitoring Report

Send to: King County Industrial Waste Program  
201 S. Jackson Street, Suite 513  
Seattle, WA 98104-3855  
Phone 206-477-5300 / FAX 206-263-3001  
Email: [info.KCIW@kingcounty.gov](mailto:info.KCIW@kingcounty.gov)

Company Name: Phillips 66 Company - Renton Terminal

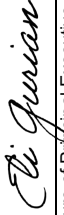
Sample Site No. A81491

Permit/DA No.: 7910-02

Please Specify Month & Year: Month: May 2024     

This form is available at [www.kingcounty.gov/industrialwaste](http://www.kingcounty.gov/industrialwaste)

All units are mg/l unless otherwise noted.

| Sample Date<br>(circle) | Sample Type<br>C (Composite)<br>G (Grab)<br>BC (batch) | pH  | Benzene<br>CAS 71-43-2 | Ethylbenzene<br>CAS 100-41-4 | Toluene<br>CAS 108-88-3 | Total Xylenes<br>CAS<br>1330-20-7 | Non Polar<br>Fats, Oils, and<br>Grease<br>(Avg. of 3 grabs) | Daily Flow<br>(GPD)<br>Industrial | Notes<br>(indicate Batch Discharge where applicable)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|-------------------------|--------------------------------------------------------|-----|------------------------|------------------------------|-------------------------|-----------------------------------|-------------------------------------------------------------|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1                       |                                                        |     |                        |                              |                         |                                   |                                                             |                                   | <div>I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. I further certify that all data requiring a laboratory analysis were analyzed by a Washington State Department of Ecology accredited laboratory for each parameter tested.</div> <div><br/>Signature of Principal Executive or Authorized Agent</div> <div>6/18/2024<br/>Date</div> |
| 2                       |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 3                       |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 4                       |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 5                       |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 6                       |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 7                       | G                                                      | 6.7 | <0.0010                | <0.0010                      | <0.0010                 | <0.0020                           | <4.9                                                        | 12,110                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 8                       |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 9                       |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 10                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 11                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 12                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 13                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 14                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 15                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 16                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 17                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 18                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 19                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 20                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 21                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 22                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 23                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 24                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 25                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 26                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 27                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 28                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 29                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 30                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 31                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Monthly Min pH          |                                                        | 6.7 |                        | & Date                       |                         | 5/7/2024                          | Total Monthly Flow (gallons)                                |                                   | 272,620                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Monthly Max pH          |                                                        |     | 6.7                    | & Date                       |                         | 5/7/2024                          | Maximum Daily Flow                                          |                                   | 12,680                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|                         |                                                        |     |                        |                              |                         |                                   |                                                             | & Date                            | 5/1/2024                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |

**PLEASE CIRCLE ALL PERMIT VIOLATIONS**

**Due Date:** Monthly report is due by the 15th each month.



King County

# Industrial Waste Program Monthly Self-Monitoring Report

Send to: King County Industrial Waste Program  
201 S. Jackson Street, Suite 513  
Seattle, WA 98104-3855  
Phone 206-477-5300 / FAX 206-263-3001  
Email: [info.KCIW@kingcounty.gov](mailto:info.KCIW@kingcounty.gov)

Company Name: Phillips 66 Company - Renton Terminal

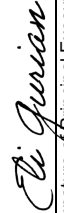
Sample Site No. A81491

Permit/DA No.: 7910-02

Please Specify Month & Year: Month: June 2024

This form is available at [www.kingcounty.gov/industrialwaste](http://www.kingcounty.gov/industrialwaste)

All units are mg/l unless otherwise noted.

| Sample Date<br>(circle) | Sample Type<br>C (Composite)<br>G (Grab)<br>BC (batch) | pH  | Benzene<br>CAS 71-43-2 | Ethylbenzene<br>CAS 100-41-4 | Toluene<br>CAS 108-88-3 | Total Xylenes<br>CAS<br>1330-20-7 | Non Polar<br>Fats, Oils, and<br>Grease<br>(Avg. of 3 grabs) | Daily Flow<br>(GPD)<br>Industrial | Notes<br>(indicate Batch Discharge where applicable)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|-------------------------|--------------------------------------------------------|-----|------------------------|------------------------------|-------------------------|-----------------------------------|-------------------------------------------------------------|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1                       |                                                        |     |                        |                              |                         |                                   |                                                             |                                   | <div>I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. I further certify that all data requiring a laboratory analysis were analyzed by a Washington State Department of Ecology accredited laboratory for each parameter tested.</div> <div><br/>Signature of Principal Executive or Authorized Agent</div> <div>7/15/2024<br/>Date</div> |
| 2                       |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 3                       |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 4                       |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 5                       |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 6                       |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 7                       |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 8                       |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 9                       |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 10                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 11                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 12                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 13                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 14                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 15                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 16                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 17                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 18                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 19                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 20                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 21                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 22                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 23                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 24                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 25                      | G                                                      | 6.5 | <0.0010                | <0.0010                      | <0.0010                 | <0.0020                           | 1.3                                                         | 250                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 26                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 27                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 28                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 29                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 30                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 31                      |                                                        |     |                        |                              |                         |                                   |                                                             |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Monthly Min pH          |                                                        | 6.5 |                        | & Date                       |                         | 6/25/2024                         | Total Monthly Flow (gallons)                                |                                   | 250                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Monthly Max pH          |                                                        |     | 6.5                    | & Date                       |                         | 6/25/2024                         | Maximum Daily Flow                                          |                                   | 250                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|                         |                                                        |     |                        |                              |                         |                                   |                                                             | & Date                            | 6/25/24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |

**PLEASE CIRCLE ALL PERMIT VIOLATIONS**

**Due Date:** Monthly report is due by the 15th each month.

# **Appendix C**

## **Groundwater Monitoring Field Data Sheets**



Project Number: 12632944

# Water Level - 2024Q2

|                   |                          |                              |
|-------------------|--------------------------|------------------------------|
| Date:<br>5/6/2024 | Technician:<br>AP/WC/ACP | Site:<br>P66 Renton Terminal |
|-------------------|--------------------------|------------------------------|

| Well ID | Date/Time    | Depth to LNAPL (m BREF) | Depth to Water (m BREF) | Depth to DNAPL (m BREF) | Depth to Bottom (m BREF) | Well Dry? | Notes and Comments |
|---------|--------------|-------------------------|-------------------------|-------------------------|--------------------------|-----------|--------------------|
| B-4     | 5/6/24 12:38 |                         | 5.33                    |                         |                          | No        |                    |
| B-6     | 5/6/24 12:47 |                         | 5.38                    |                         |                          | No        |                    |
| D-1R    | 5/6/24 13:36 |                         | 8.02                    |                         |                          | No        |                    |
| MW-1    | 5/6/24 12:15 |                         | 8.17                    |                         |                          | No        |                    |
| MW-10   | 5/6/24 13:28 |                         | 9.00                    |                         |                          | No        |                    |
| MW-11   | 5/6/24 10:20 |                         | 4.86                    |                         |                          | No        |                    |
| MW-12   | 5/6/24 10:06 |                         | 7.23                    |                         |                          | No        |                    |
| MW-13   | 5/6/24 10:30 |                         | 6.08                    |                         |                          | No        |                    |
| MW-15   | 5/6/24 13:40 |                         | 5.73                    |                         |                          | No        |                    |
| MW-16   | 5/6/24 10:36 |                         | 7.96                    |                         |                          | No        |                    |
| MW-2    | 5/6/24 12:21 |                         | 7.95                    |                         |                          | No        |                    |
| MW-3    | 5/6/24 11:40 |                         | 7.41                    |                         |                          | No        |                    |
| MW-4    | 5/6/24 11:34 |                         | 6.36                    |                         |                          | No        |                    |
| MW-5    | 5/6/24 10:59 |                         | 8.10                    |                         |                          | No        |                    |



Project Number: 12632944

# Water Level - 2024Q2

|                        |                                 |                                     |
|------------------------|---------------------------------|-------------------------------------|
| <b>Date:</b><br>5/6/24 | <b>Technician:</b><br>AP/WC/ACP | <b>Site:</b><br>P66 Renton Terminal |
|------------------------|---------------------------------|-------------------------------------|

| Well ID | Date/Time    | Depth to LNAPL (m BREF) | Depth to Water (m BREF) | Depth to DNAPL (m BREF) | Depth to Bottom (m BREF) | Well Dry? | Notes and Comments |
|---------|--------------|-------------------------|-------------------------|-------------------------|--------------------------|-----------|--------------------|
| MW-6    | 5/6/24 10:50 |                         | 9.18                    |                         |                          | No        |                    |
| MW-7    | 5/6/24 13:03 |                         | 10.14                   |                         |                          | No        |                    |
| MW-8    | 5/6/24 12:58 |                         | 9.82                    |                         |                          | No        |                    |
| DPE-26  | 5/6/24 11:35 | 6.29                    | 6.94                    |                         |                          | No        | Pump running       |
| DPE-27  | 5/6/24 11:20 |                         | 8.66                    |                         |                          | No        |                    |
| DPE-28  | 5/6/24 10:50 |                         | 7.38                    |                         |                          | No        |                    |
| DPE-30  | 5/6/24 10:52 |                         | 10.34                   |                         |                          | No        |                    |
| DPE-31  | 5/6/24 11:15 |                         |                         |                         |                          | Yes       |                    |
| DPE-32  | 5/6/24 11:30 |                         | 14.92                   |                         |                          | No        | Pump running       |
| DPE-34  | 5/6/24 12:25 |                         | 7.09                    |                         |                          | No        |                    |
| DPE-37  | 5/6/24 11:45 |                         | 8.01                    |                         |                          | No        |                    |
| DPE-38  | 5/6/24       |                         |                         |                         |                          | No        | Inaccessible       |
| DPE-42  | 5/6/24 11:50 |                         | 6.72                    |                         |                          | No        |                    |
| DPE-43  | 5/6/24 12:55 |                         | 6.59                    |                         |                          | No        |                    |



|                        |                                 |                                     |
|------------------------|---------------------------------|-------------------------------------|
| <b>Date:</b><br>5/6/24 | <b>Technician:</b><br>AP/WC/ACP | <b>Site:</b><br>P66 Renton Terminal |
|------------------------|---------------------------------|-------------------------------------|

[illegible]

