



First Quarter 2020 Groundwater Monitoring, Operations and Maintenance Report

Phillips 66 Renton Terminal
2423 Lind Avenue Southwest
Renton, Washington

Agreed Order No. DE 11313
Facility Site I.D. No. 2070

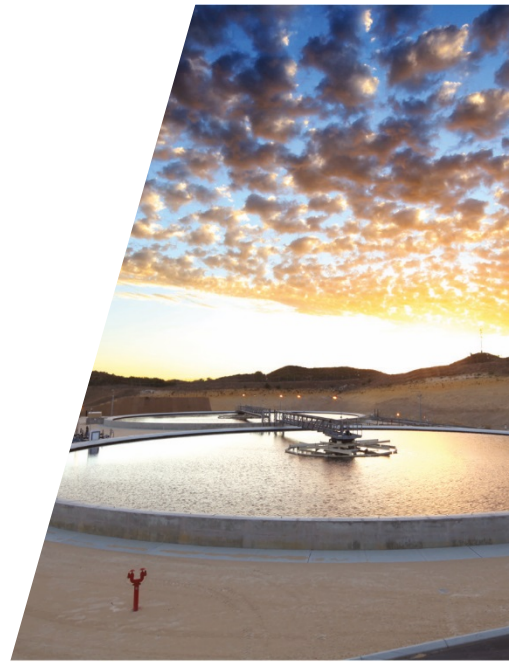




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1. Introduction

GHD has prepared this *First Quarter 2020 Groundwater Monitoring and Operations and Maintenance Report* on behalf of Phillips 66 Company (P66) and BP for the P66 Renton Terminal located at 2423 Lind Avenue Southwest, Renton, Washington (Site, Figure 1).

On September 28, 2015, ExxonMobil, P66, and 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, Operations and Maintenance (O&M), and performance monitoring. 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.

The purpose of this quarterly report is to present the remediation systems monitoring results and evaluate the performance of the remedial action during the reporting period from January 1, 2020 to March 31, 2020. Additionally, this report includes groundwater monitoring results from the reporting period. The monitoring locations are presented 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). The groundwater monitoring scope of work was modified beginning with the first quarter 2019 in accordance with the scope approved by the Washington State Department of Ecology (Ecology) in an email dated February 28, 2019.

2. Description of Remediation System and Operational Status

Groundwater, light non-aqueous phase liquids (LNAPL), and soil vapors are extracted from DPE wells and treated by a series of unit processes. The groundwater treatment system consists of an oil-water separator (OWS), air stripper, equalization tank, sediment filters, and carbon vessels. In July 2019, select DPE wells were retrofitted with skimmer pumps to emphasize recovery of LNAPL while minimizing groundwater recovery necessary to maintain designed hydraulic containment. Recovered LNAPL, skimmed from the top of the OWS, flows by gravity into a nearby 150-gallon temporary holding tank (PST-5201). A transfer pump (either manually engaged or float actuated) conveys LNAPL from PST-5201 to a 10,000-gallon holding tank (PST-5202) for storage pending periodic off-Site disposal and/or recycling. 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 serves to increase the capacity of recovered LNAPL that can be temporarily stored on-Site. 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 low profile tray air stripper, sediment filters and 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 combined air effluent from the air stripper and 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. Remediation system process and instrumentation diagrams can be found in GHD's previously submitted *Fourth Quarter 2016 Groundwater Monitoring and Operation and Maintenance Report*

During the current reporting period, the DPE system operated for approximately 1,922 hours between January 1, 2020 and March 31, 2020 with an "up-time" of approximately 96 percent. The following are the notable system shutdowns accounting for approximately 262 hours of down time (173 hours were planned and 89 hours were unplanned) that occurred during the reporting period:

- January 7, 2020 planned shutdown for PST-5202 transmitter probe replacement for approximately 8 hours
- January 20 to January 23, 2020 planned system shutdown for minor system modifications lasting approximately 69 hours
- February 20 to February 24, 2020 planned shutdown for the first quarter groundwater monitoring and sampling event for approximately 96 hours
- March 15 to March 16, 2020 unplanned shutdown caused by a oxidizer high temperature alarm lasting for approximately 23 hours
- March 20 to March 23, 2020 unplanned shutdown due to sediment filter high pressure alarm lasting 66 hours

During the first quarter 2020, the system processed groundwater and LNAPL extracted from ten remediation wells (DPE-26, DPE-32, DPE-35, DPE-39, DPE-40, DPE-41, DPE-49, DPE-54, DPE-56 and EX-1) and vapor extracted from 16 remediation wells (eight of which are enhanced by air sweep). The active remediation wells are presented on Figure 2B. Groundwater extraction system sampling analytical data is provided in Table 1. Groundwater extraction operational data is provided in Table 2. Soil vapor extraction system sampling analytical data is provided in Table 3. Soil vapor extraction operational data is provided in Table 4. GHD anticipates continuing the focused LNAPL removal and increasing the number of DPE wells during the second quarter of 2020.

3. First Quarter 2020 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 twice a week. A summary of the operational data collected for the DPE system is presented in Table 2 and Table 4.

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

- Sediment filter bag change-outs
- Cleaning of valves and transfer pumps
- Cleaning and servicing of well pumps



- Air stripper cleaning
- Carbon vessel back flushes
- Air compressor maintenance
- Blower maintenance and cleaning

GHD and Clearcreek Contractors completed minor system modifications including replacing the above ground liquid hose for EX-1, installing a static mixer downstream of the chemical dosing pumps, relocating the groundwater effluent discharge line vacuum break to immediately after the third carbon vessel and re-plumbing the air-water separator piping to the OWS.

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 effluent compliance samples were collected during this operational period on January 16, 2020, February 6, 2020 and March 16, 2020. Each effluent compliance sample was analyzed for total petroleum hydrocarbons as gasoline (TPHg) per Ecology Method NWTPH-Gx, total petroleum hydrocarbons as diesel (TPHd) and total petroleum hydrocarbons as motor oil (TPHo) per Ecology Method NWTPH-Dx, benzene, toluene, ethylbenzene, and xylenes (BTEX) per EPA Method 8260, and fats, oils, and grease (FOG) per 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 conditions. Laboratory analytical reports are presented in Appendix A. Treated groundwater compliance data for this and previous reporting periods are summarized on Table 1. Monthly results were submitted to King County on a quarterly basis under King County Permit 7910-01. On March 5, 2020, King County Permit 7910-02 superseded and canceled Permit 7910-01. Monthly sampling results are now required to be submitted to King County on a monthly basis under Permit 7910-02. A copy of the First Quarter 2020 King County Industrial Waste Quarterly Self-Monitoring Report (SMR) and March 2020 King County Industrial Waste Monthly SMR are presented in 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 per EPA Method TO-15. Compliance samples were collected on January 16, 2020, February 6, 2020 and March 16, 2020. Laboratory analytical reports are presented in Appendix A. Results of analyses of oxidizer effluent samples collected during the reporting period demonstrate compliance with PSCAA permit conditions. Air compliance sampling and analytical data are summarized on Table 3. The data summarized on Table 4 confirms that oxidizer compliance monitoring results were within the permit limits for operating flow rate less than 1,500 standard cubic feet per minute, maintaining a minimum operating temperature of 1,400 degrees F and achieving a destruction efficiency of greater than 97%.

5. Summary of System Performance

Total combined petroleum mass removal rate for the DPE system as LNAPL, vapor and groundwater dissolved phases during the reporting period was 6,404 pounds per quarter. This rate



is higher than historical rates due to the focused LNAPL removal plan and re-application of DPE. The total LNAPL removed during the reporting period was 1,009 gallons. Estimated total mass removal rates and total mass removed during the reporting period and the cumulative mass removed since remediation using DPE began in May 8, 2015 are summarized on Table 2 and Table 4 and are shown graphically on Figure 3 and Figure 4. Cumulative LNAPL mass removal and removal rates from July 2019 to March 2020 are shown graphically on Figure 6. LNAPL removal rates were not calculated prior to implementing the focused LNAPL recovery strategy in July 2019.

During the reporting period, the DPE system operated nearly continuously except for 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 | Pounds of LNAPL Removed (OWS) | Pounds of TPH Removed (Dissolved Liquid Phase) | Pounds of TPH Removed (Vapor Phase) | Total Pounds of TPH Removed |
|--|----------------------------|-------------------------------|--|-------------------------------------|-----------------------------|
| First Quarter 2020 Operation (January 1, 2020 to March 31, 2020) | 89,797 | 6,195 | 26 | 183 | 6,404 |
| Cumulative Operation (May 8, 2015 to March 31, 2020)* | 4,836,557 | 30,933 | 2,244 | 68,427 | 101,604 |

*Previous DPE and GWE system data prior to May 2015 submitted in previous reports
 Note: density of free product assumed to be density of vehicle gasoline (6.14 lbs/gallon
["https://www.epa.gov/sites/production/files/2014-01/gallonspoundsconversion.xls"](https://www.epa.gov/sites/production/files/2014-01/gallonspoundsconversion.xls))

The primary purpose of the DPE remediation system is to remove hydrocarbon mass from the subsurface while maintaining hydraulic control on 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.

The system continues to operate below maximum groundwater recovery flow rate capabilities due to maintenance issues stemming from iron precipitate fouling and sedimentation. GHD is currently maximizing LNAPL recovery from seven skimmer pumps, and implemented total fluids recovery from three DPE wells to prepare and test the groundwater treatment system for possible vacuum enhanced DPE operation. The increased total fluids pumping has already yielded beneficial results, and has increased the LNAPL recovery rate significantly higher than just operating on the skimmer pumps alone. GHD is beginning to increase the number of wells utilizing total fluid pumps and plans



to implement vacuum enhanced operation of the DPE system in the near future. GHD will continue to evaluate ways to optimize groundwater recovery and efficient operation of the DPE system.

6. System Operation Conclusions

The DPE system operated at nearly continuous (approximately 96%) up-time during the first quarter 2020 except for the shutdowns noted in Section 2.0. Three planned and two unplanned shutdowns occurred during the reporting period as described in Section 2.0.

The following activities are planned for the second quarter 2020:

- Continue air sweep to enhance product recovery via SVE
- Continue to optimize LNAPL removal and evaluate system performance
- Carbon change-out
- Groundwater extraction system modifications including an evaluation of bypassing the air-stripper and sediment filters to decrease maintenance issues and improve groundwater system efficiency in preparation for implementing vacuum enhanced DPE
- Increase mass removal rates and improve groundwater recovery and treatment

7. First Quarter 2020 Groundwater Monitoring Field Activities

7.1 Hydraulic Monitoring

First quarter 2020 hydraulic monitoring activities were conducted on February 24, 2020. 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 19 groundwater monitoring wells and 27 remediation wells. Hydraulic monitoring activities were conducted in accordance with the procedures outlined in Section 4.1 of the CMP and the modifications approved by Ecology in an email correspondence dated February 28, 2019. Wells used in hydraulic monitoring are presented on Table 5. A copy of the field data sheet documenting the hydraulic monitoring data is presented in Appendix C.

7.2 Groundwater Sampling

Groundwater sampling activities were conducted between February 25 and 26, 2020. Groundwater samples were collected from 14 wells using low-flow sampling procedures. Wells used in the groundwater quality monitoring are presented on Table 6. In addition to the groundwater samples, one field duplicate and one matrix spike and matrix spike duplicate (MS/MSD) samples were collected for quality assurance purposes. Trip blanks provided by the subcontracting laboratory were included in each cooler. Samples collected during the event were placed immediately on ice and transported to Pace Analytical Laboratories via courier under chain of custody. Sample analyses



included TPHg per Ecology Method NWTPH-Gx; TPHd and TPHo per Ecology Method NWTPH-Dx, and BTEX, per EPA Method 8260B.

7.3 Investigation Derived Waste

All investigation derived waste (IDW) including purge water and decontamination water was processed through the onsite groundwater treatment system before discharge to the sanitary sewer system under King County discharge authorization No. 7910-01.

All disposable PPE was properly decontaminated and placed in the garbage for disposal.

8. Groundwater Monitoring Results

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 groundwater elevation data and LNAPL thicknesses are presented on Table 5.

Groundwater flow direction(s) are presented on Figure 7.

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 the silt/clay layer at approximately 10 feet bgs. Groundwater elevations in these two wells were consistent with historical data. None of the deep wells were gauged. Groundwater elevation data is presented in Table 5 and Figure 7.

8.1.1 Intermediate Well Elevation Data, Flow Direction, and Gradient

Data collected during the first quarter 2020 indicates that groundwater mounds in the vicinity of the tank farm and in the vicinity of the loading rack, and, as a result, groundwater flows radially away from these locations. Groundwater elevation contours interpreted from the monitoring data are illustrated on Figure 7.

8.1.2 LNAPL Thicknesses

During the first quarter 2020 sampling event, LNAPL was observed in 16 of the remediation wells gauged. The maximum LNAPL thickness (3.42 feet) was detected in well DPE-40. No LNAPL was detected in the groundwater monitoring wells gauged. In-well LNAPL gauging is used to confirm the presence of LNAPL and evaluate mobility by comparing these measurements over time. The presence of LNAPL in wells north of the loading racks during recent sampling events indicates a



mobile LNAPL mass in this area. The presence (or absence) of LNAPL will continue to be monitored to evaluate trends in LNAPL occurrence and mobility. LNAPL thickness and depths to groundwater from June 2019 to February 2020 are depicted on Figure 8.

8.2 Groundwater Quality Data

The purpose of the groundwater sampling program for this Site is to evaluate groundwater concentration trends to monitor DPE system performance over time and to demonstrate that the plume is contained and is not migrating. While focusing on LNAPL recovery, only the Site perimeter wells are being sampled to confirm lack of plume migration. Once DPE is increased, sampling wells at the center of the plume will be resumed to monitor concentration trends. Historical groundwater quality data is presented on Table 6. Groundwater quality data from the first quarter 2020 sampling event is presented on Figure 8, and in Table 6. The laboratory analytical report for the first quarter 2020 event is presented in Appendix D. The analytical data validation memo is presented in Appendix E.

Laboratory analytical results from the first quarter 2020 event indicate concentrations of one or more analyzed constituents were above MTCA Method A cleanup levels for the following:

- Benzene – Well MW-15

None of the other wells sampled contained concentrations above MTCA Method A cleanup levels.

The current groundwater quality data is consistent with historical groundwater data for the Site. With the exception of MW-15, no concentrations exceeded the MTCA Method A cleanup levels.

As requested by Ecology in an email dated June 12, 2019, GHD sampled wells LAI-13 and LAI-14 during the first quarter 2020 to evaluate groundwater concentrations down-gradient of well MW-15. No concentrations were detected above the laboratory reporting limits in either of these wells.

Monitoring wells MW-3 through MW-6 were installed along the eastern perimeter to delineate the eastern boundary of the plume and to determine if migration of contaminants is occurring. The concentrations in samples collected from wells MW-3, MW-4 and MW-6 were below MTCA Method A cleanup levels. However, these wells will continue to be monitored to verify that impacts are not migrating from the site.

The concentrations in the sample collected from wells MW-1 and MW-2 along the southern perimeter, were below MTCA Method A cleanup levels indicating plume migration is not likely to be occurring to the south.

To the north, wells MW-11, MW-12, MW-13, and MW-16 remain below MTCA Method A cleanup levels indicating potential migration of dissolved contaminants to the vicinity of these wells has not occurred.

9. Groundwater Monitoring Conclusions

Groundwater tends to mound near Tank No. 2 and the loading rack and flow radially in all directions, consistent with historical flow directions and gradients.



The monitoring well network will continue to be monitored and sampled per the CMP to assess the effectiveness of the DPE system. GHD will continue to gauge wells on a quarterly basis to determine groundwater elevations and monitor LNAPL thickness; the analytical sampling frequency has been reduced to semi-annually. The next scheduled monitoring event is during the second quarter 2020.

10. Other Agreed Order Items

No Agreed Order items occurred during the first quarter 2020.

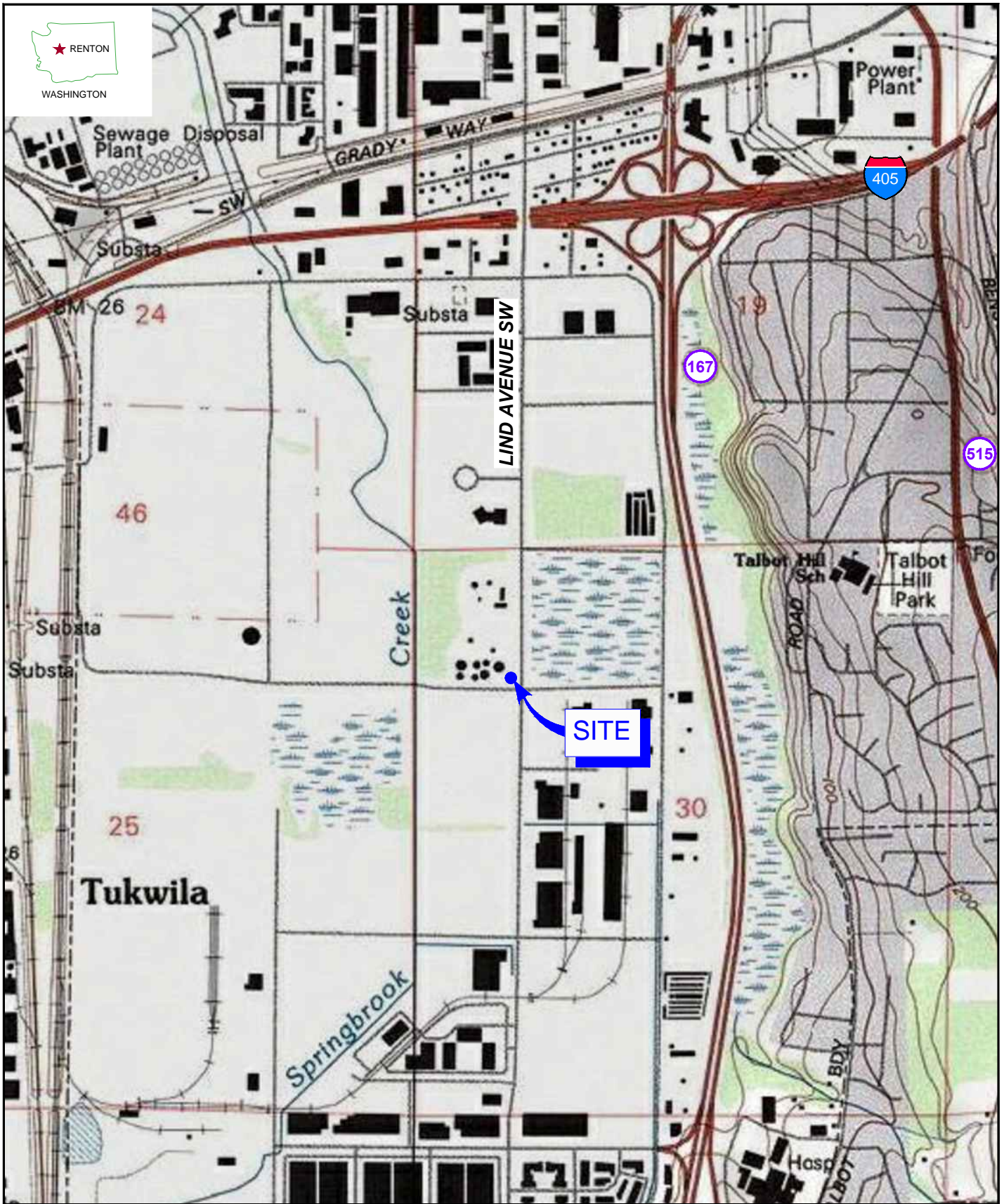
All of Which is Respectfully Submitted,

GHD

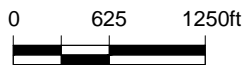
Christina McClelland, LG

Eric Maise

Figures



Source: TOPO! CA



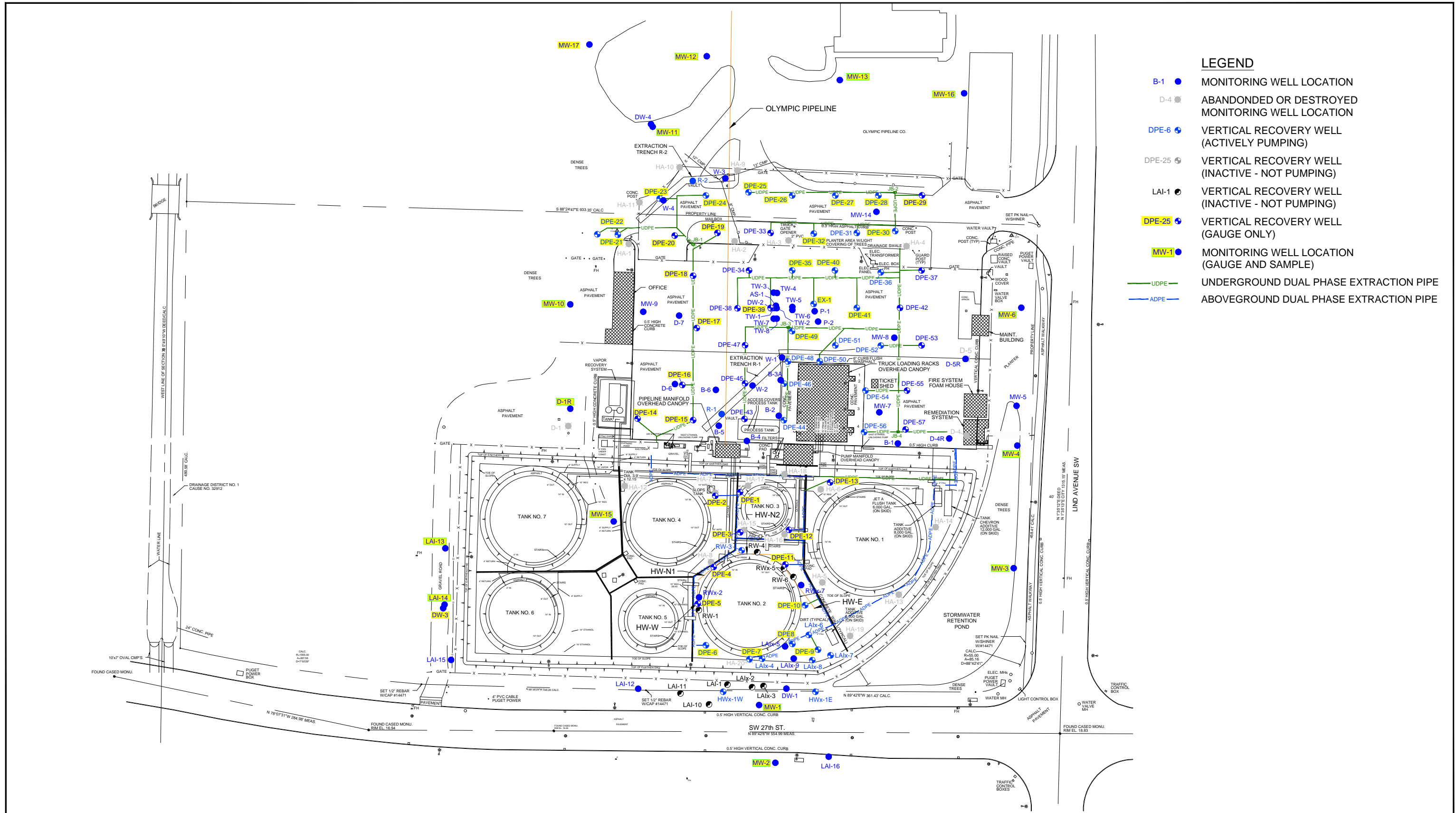
PHILLIPS 66 RENTON TERMINAL
2423 LIND AVENUE SOUTHWEST
RENTON, WASHINGTON

070496.17-7MN00

Jan 6, 2020

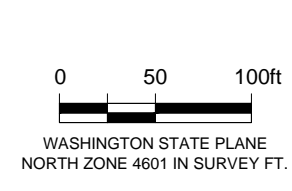
VICINITY MAP

FIGURE 1



- LEGEND**
- B-1 ● MONITORING WELL LOCATION
 - D-4 ● ABANDONDED OR DESTROYED MONITORING WELL LOCATION
 - DPE-6 ● VERTICAL RECOVERY WELL (ACTIVELY PUMPING)
 - 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 AND SAMPLE)
 - UDPE — UNDERGROUND DUAL PHASE EXTRACTION PIPE
 - ADPE — ABOVEGROUND DUAL PHASE EXTRACTION PIPE

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

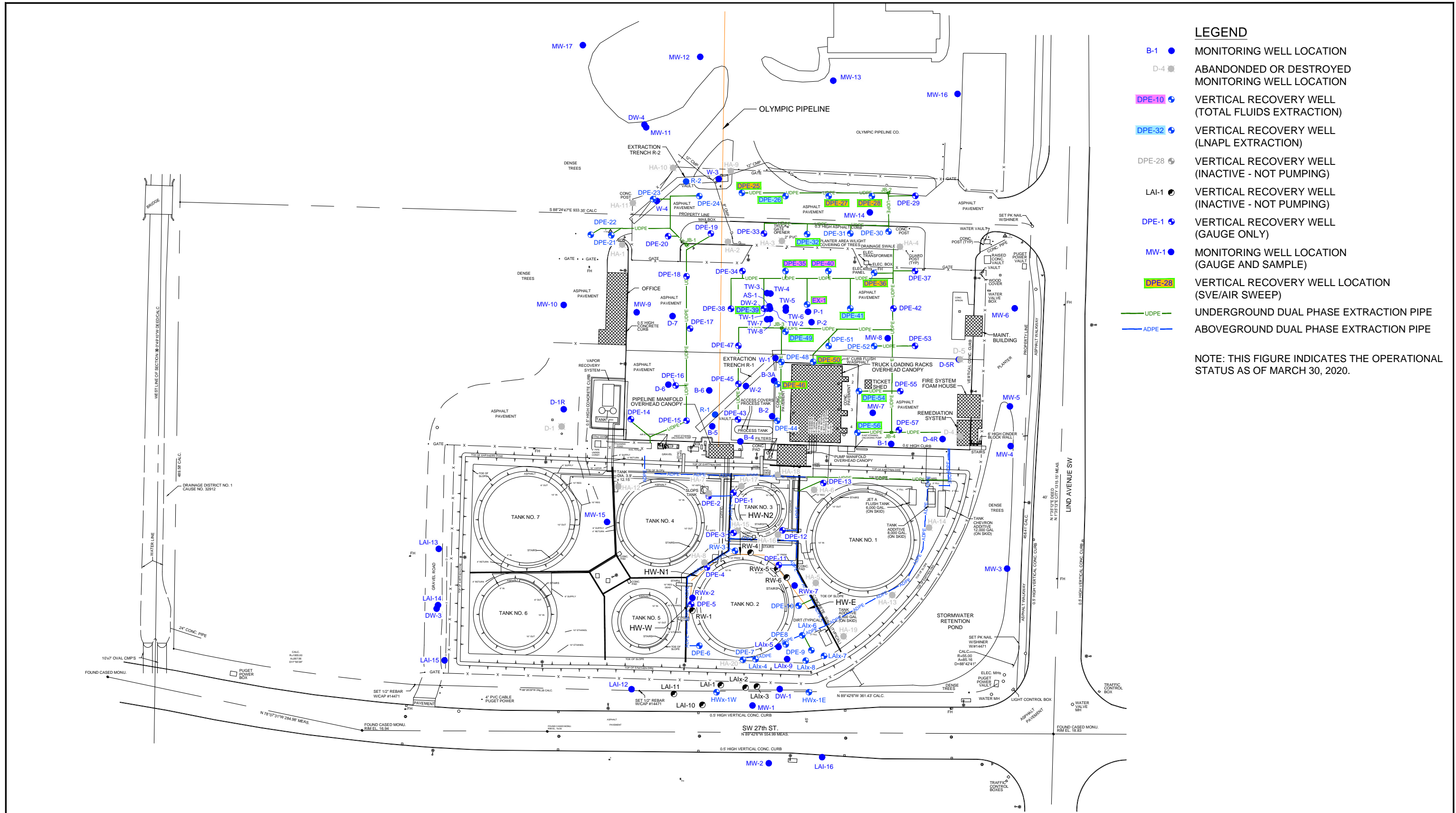


PHILLIPS 66 RENTON TERMINAL
2423 LIND AVENUE SOUTHWEST
RENTON, WASHINGTON

SITE PLAN WITH MONITORING LOCATIONS

070496.17-7MN00
Jan 6, 2020

FIGURE 2A

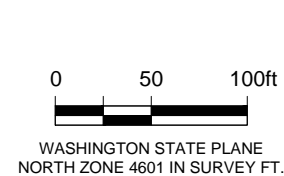


LEGEND

- B-1 ● MONITORING WELL LOCATION
- D-4 ● ABANDONED OR DESTROYED MONITORING WELL LOCATION
- DPE-10 ● VERTICAL RECOVERY WELL (TOTAL FLUIDS EXTRACTION)
- DPE-32 ● VERTICAL RECOVERY WELL (LNAPL EXTRACTION)
- DPE-28 ● VERTICAL RECOVERY WELL (INACTIVE - NOT PUMPING)
- LAI-1 ● VERTICAL RECOVERY WELL (INACTIVE - NOT PUMPING)
- DPE-1 ● VERTICAL RECOVERY WELL (GAUGE ONLY)
- MW-1 ● MONITORING WELL LOCATION (GAUGE AND SAMPLE)
- DPE-28 ● VERTICAL RECOVERY WELL LOCATION (SVE/AIR SWEEP)
- UDPE — UNDERGROUND DUAL PHASE EXTRACTION PIPE
- ADPE — ABOVEGROUND DUAL PHASE EXTRACTION PIPE

NOTE: THIS FIGURE INDICATES THE OPERATIONAL STATUS AS OF MARCH 30, 2020.

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



PHILLIPS 66 RENTON TERMINAL
2423 LIND AVENUE SOUTHWEST
RENTON, WASHINGTON

SITE PLAN WITH ACTIVE REMEDIATION LOCATIONS

070496.17-7MN00

Apr 2, 2020

FIGURE 2B

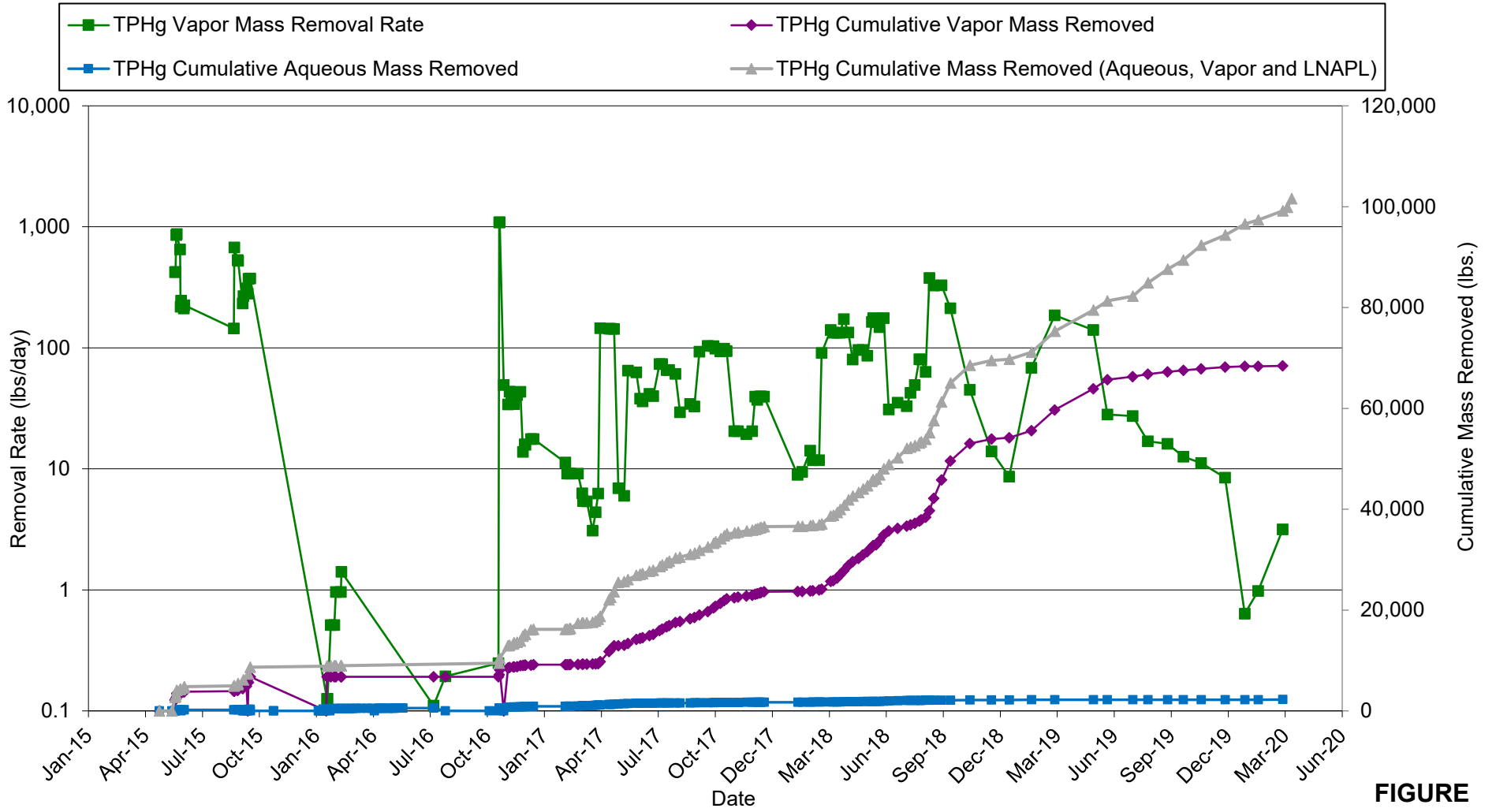


FIGURE 3

Phillips 66 Renton Terminal
 2423 Lind Avenue Southwest
 Renton, Washington



TPHg MASS REMOVAL VS. TIME

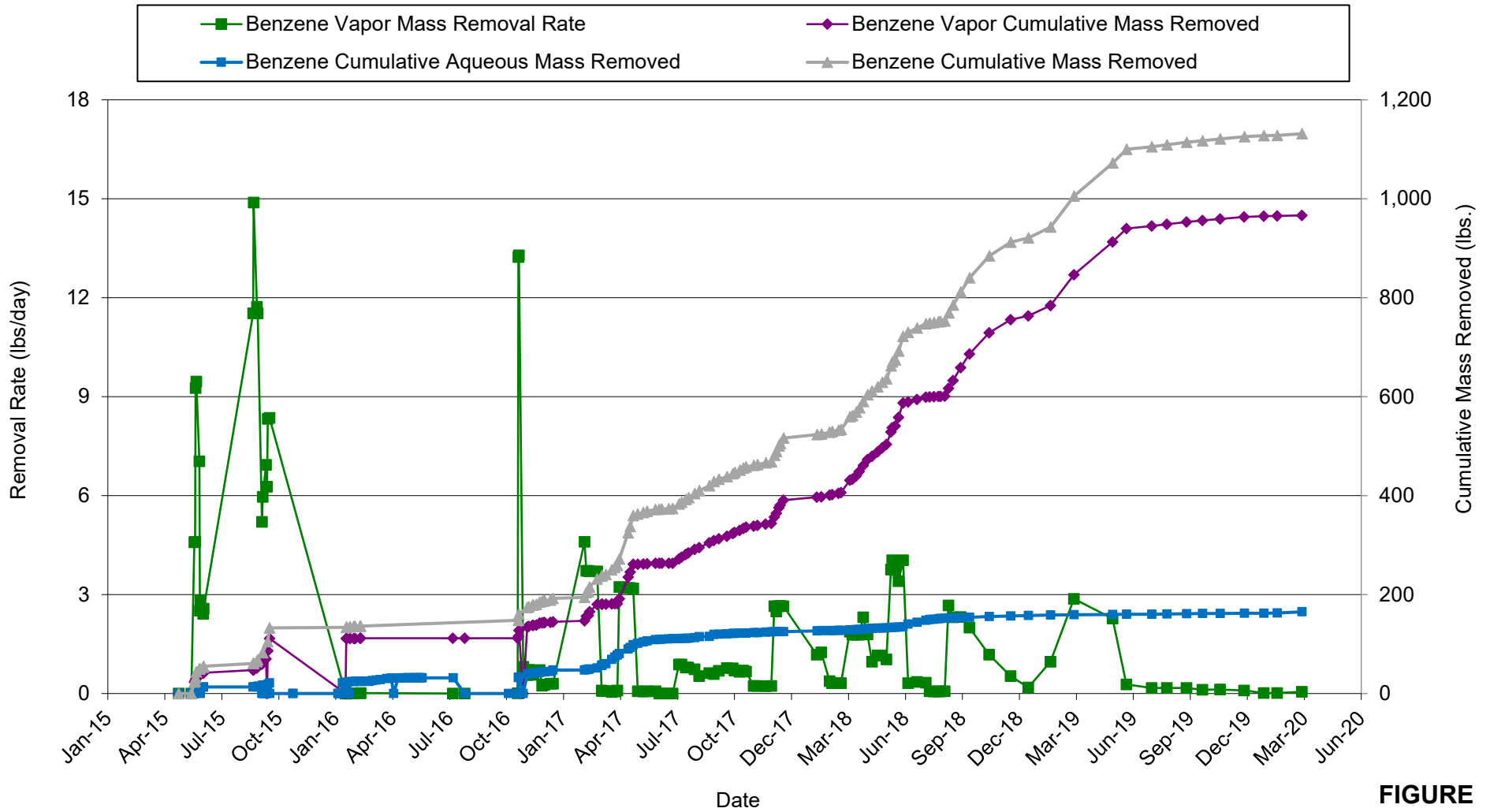


FIGURE 4

Phillips 66 Renton Terminal
 2423 Lind Avenue Southwest
 Renton, Washington



BENZENE MASS REMOVAL VS. TIME

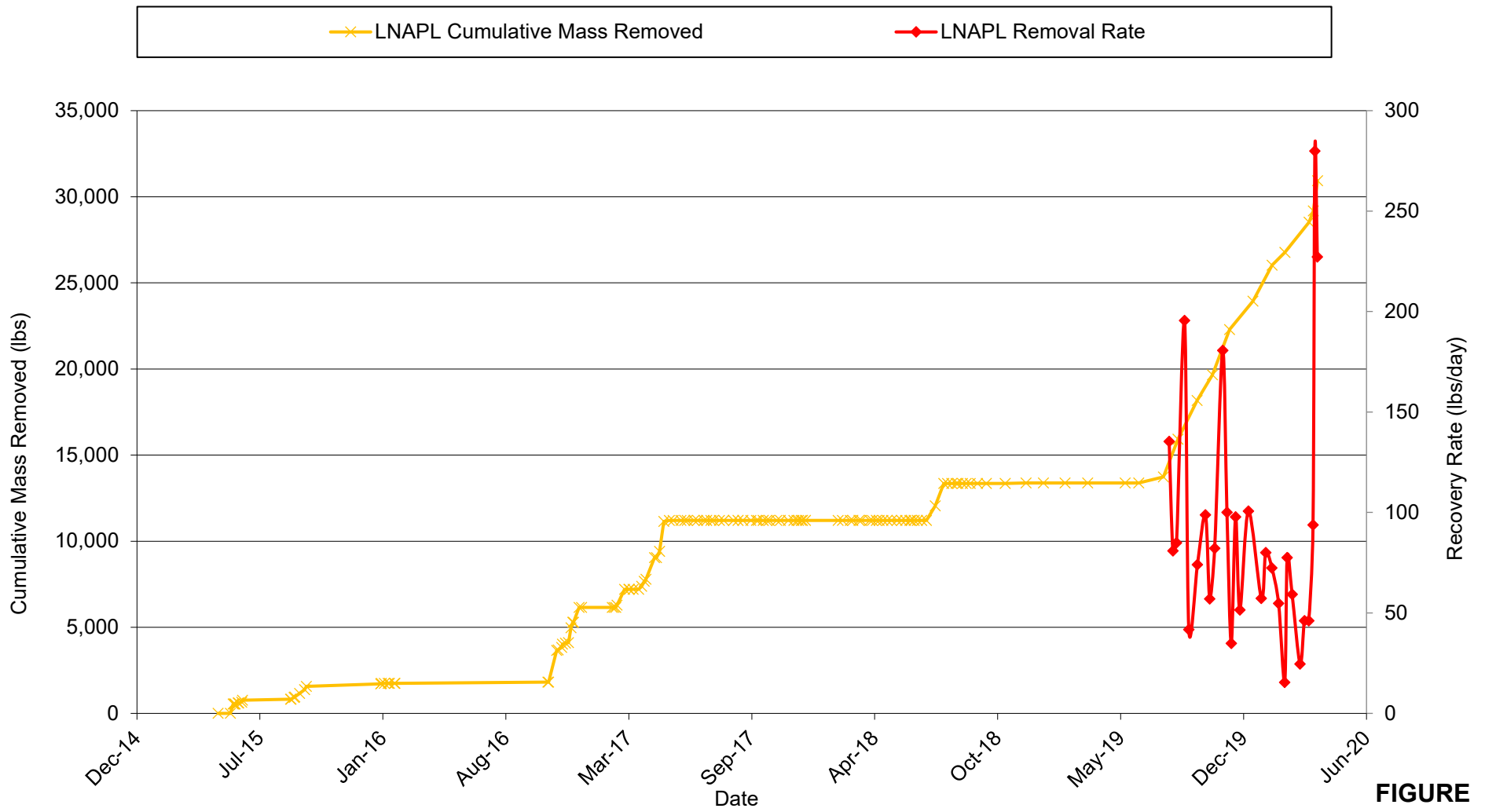


FIGURE 5

Phillips 66 Renton Terminal
 2423 Lind Avenue Southwest
 Renton, Washington



LNAPL MASS REMOVAL VS. TIME

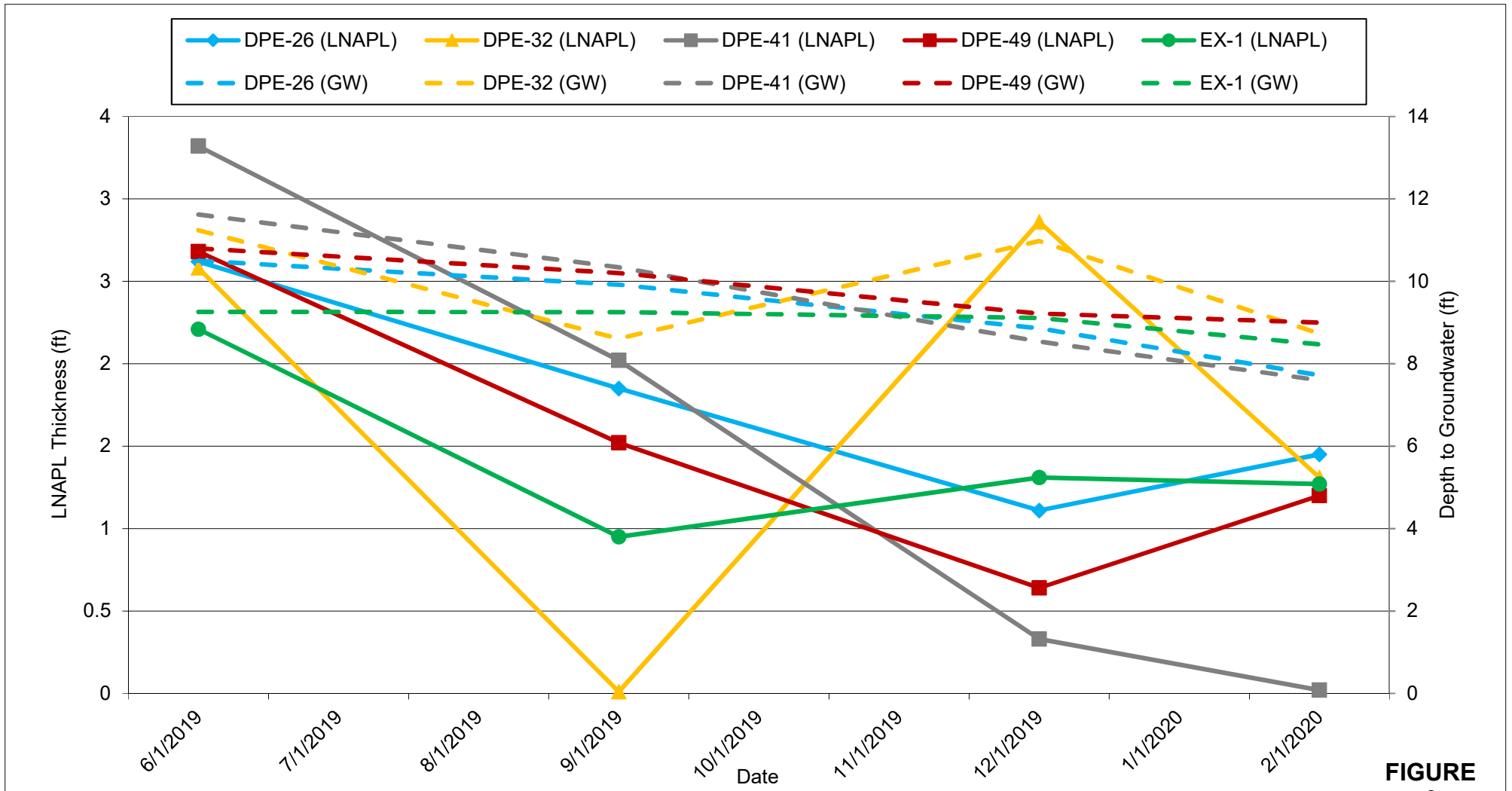
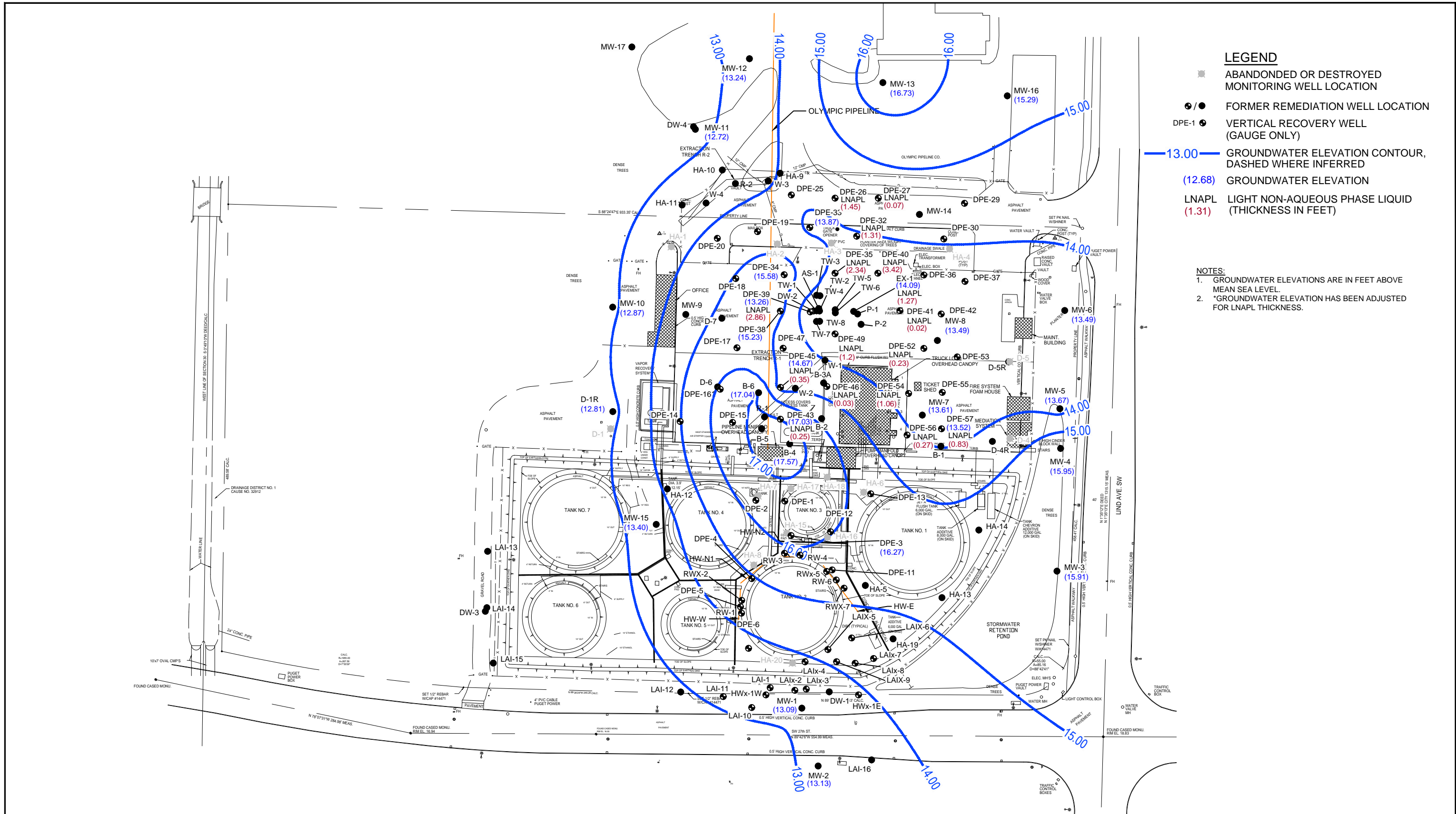


FIGURE 6

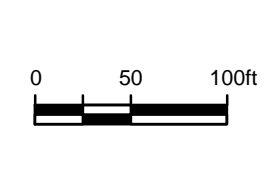
Phillips 66 Renton Terminal
 2423 Lind Avenue Southwest
 Renton, Washington



DEPTH TO GROUNDWATER AND LNAPL THICKNESS VS. TIME



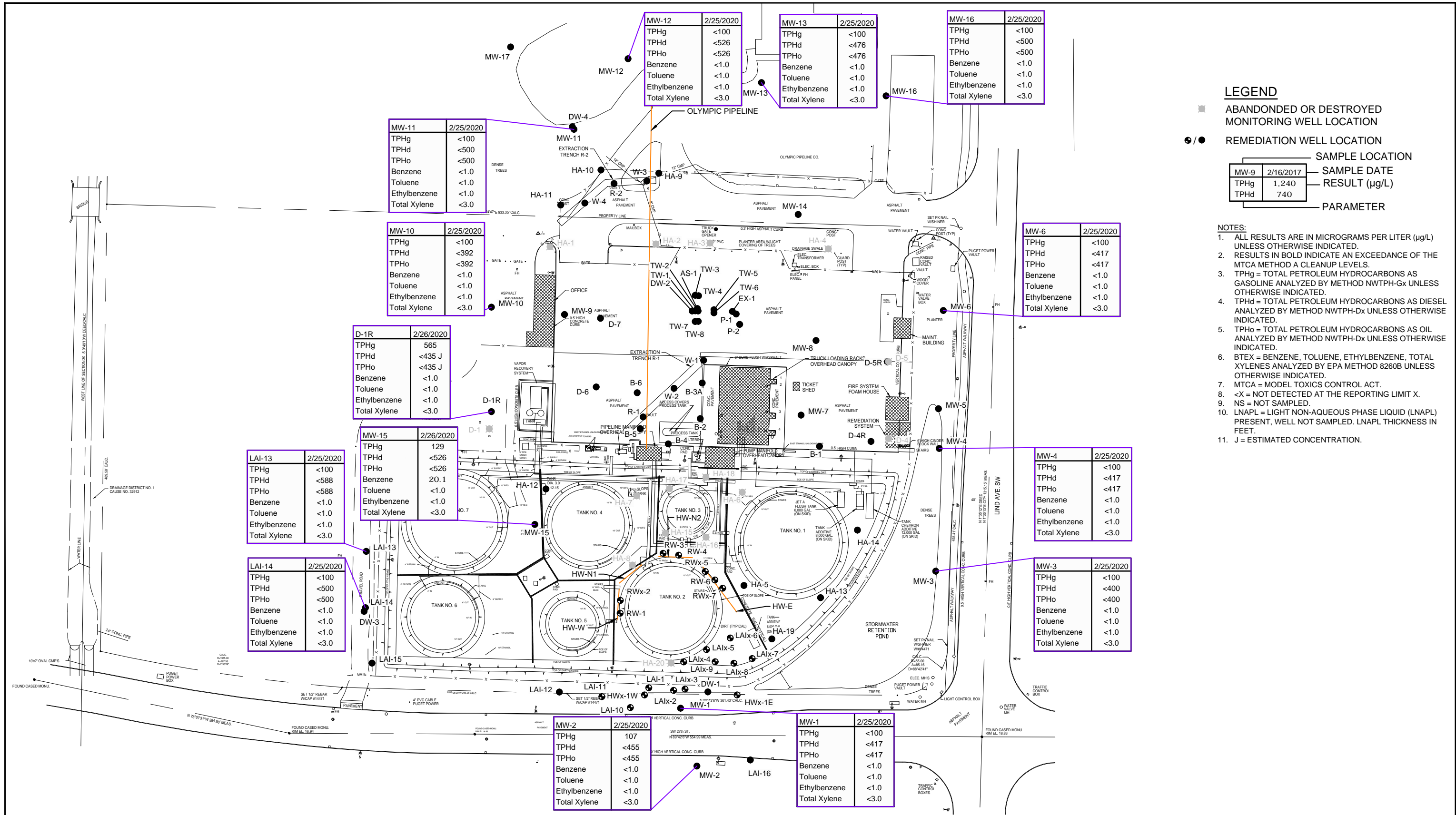
SOURCE: STATEWIDE LAND SURVEYING INC., DATED 1/26/12.



PHILLIPS 66 RENTON TERMINAL
 2423 LIND AVENUE SOUTHWEST
 RENTON, WASHINGTON
 GROUNDWATER ELEVATION MAP
 FEBRUARY 24, 2020

11209385
 Apr 1, 2020

FIGURE 7



LEGEND

- ABANDONED OR DESTROYED MONITORING WELL LOCATION
- /● REMEDIATION WELL LOCATION

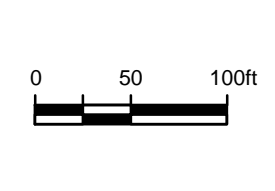
— SAMPLE LOCATION

| Well ID | Sample Date | Parameter | Result (µg/L) |
|---------|-------------|-----------|---------------|
| MW-9 | 2/16/2017 | TPHg | 1,240 |
| MW-9 | 2/16/2017 | TPHd | 740 |

NOTES:

- ALL RESULTS ARE IN MICROGRAMS PER LITER (µg/L) UNLESS OTHERWISE INDICATED.
- RESULTS IN BOLD INDICATE AN EXCEEDANCE OF THE MTCA METHOD A CLEANUP LEVELS.
- TPHg = TOTAL PETROLEUM HYDROCARBONS AS GASOLINE ANALYZED BY METHOD NWTPH-Gx UNLESS OTHERWISE INDICATED.
- TPHd = TOTAL PETROLEUM HYDROCARBONS AS DIESEL ANALYZED BY METHOD NWTPH-Dx UNLESS OTHERWISE INDICATED.
- TPHo = TOTAL PETROLEUM HYDROCARBONS AS OIL ANALYZED BY METHOD NWTPH-Ox UNLESS OTHERWISE INDICATED.
- BTEX = BENZENE, TOLUENE, ETHYLBENZENE, TOTAL XYLENES ANALYZED BY EPA METHOD 8260B UNLESS OTHERWISE INDICATED.
- MTCA = MODEL TOXICS CONTROL ACT.
- <X = NOT DETECTED AT THE REPORTING LIMIT X.
- NS = NOT SAMPLED.
- LNAPL = LIGHT NON-AQUEOUS PHASE LIQUID (LNAPL) PRESENT, WELL NOT SAMPLED. LNAPL THICKNESS IN FEET.
- J = ESTIMATED CONCENTRATION.

SOURCE: STATEWIDE LAND SURVEYING INC., DATED 1/26/12.



PHILLIPS 66 RENTON TERMINAL
 2423 LIND AVENUE SOUTHWEST
 RENTON, WASHINGTON
GROUNDWATER ANALYTICAL DATA -
FEBRUARY 24, 2020

11209385
 Apr 1, 2020

FIGURE 8

Tables

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

| Date (mm/dd/yy) | SV-3102 hrs | Total Uptime | Totalizer Reading (gallons) | Water Extraction Cumulative Flow (gallons) | Average Flow Rate (gpd) | Average Flow Rate (gpm) | LNAPL Cumulative recovery (gallons) | Influent Conc. (µg/L) | TPHg Removal Rate (ppd) | Cumulative Recovery (pounds) | Influent Conc. (µg/L) | Benzene Removal Rate (ppd) | Cumulative Recovery (pounds) |
|---------------------------|----------------|-----------------|-----------------------------------|---|-------------------------------|-------------------------------|--|---------------------------------|----------------------------------|------------------------------------|---------------------------------|-------------------------------------|------------------------------------|
| 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 7:36 | 15,508 | 96% | 954,927 | 4,383,667 | 944 | 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 | 17,406 | 100% | 1,158,237 | 4,586,977 | 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 | 0.6 | 2180 | NM | | | NM | | |
| 6/12/19 7:30 | 18,915 | 99% | 1,279,535 | 4,708,275 | 2,338 | 1.6 | 2180 | NM | | | NM | | |
| 6/13/19 7:45 | 18,938 | 95% | 1,283,200 | 4,711,940 | 3,824 | 2.7 | 2180 | 8,550 | 0.48 | 2,209 | 443 | 0.04 | 160.1 |
| 6/20/19 7:00 | 19,105 | 100% | 1,301,257 | 4,729,997 | 2,595 | 1.8 | 2180 | NM | | | NM | | |
| 7/15/19 8:10 | 19,176 | 100% | 1,303,809 | 4,732,549 | 863 | 0.6 | 2220 | NM | | | NM | | |
| 7/23/19 10:15 | 19,365 | 100% | 1,303,809 | 4,732,549 | 0 | 0.0 | 2237 | 37,700 | 0.00 | 2,213 | 4,820 | 0.00 | 160.4 |
| 8/2/19 7:20 | 19,561 | 85% | 1,305,193 | 4,733,933 | 169 | 0.1 | 2431 | NM | | | NM | | |
| 8/8/19 7:30 | 19,706 | 100% | 1,306,182 | 4,734,922 | 164 | 0.1 | 2510 | NM | | | NM | | |
| 8/16/19 7:00 | 19,885 | 93% | 1,308,382 | 4,737,122 | 295 | 0.2 | 2593 | 104,000 | 0.17 | 2,215 | 20,500 | 0.03 | 160.7 |
| 8/23/19 6:45 | 20,011 | 75% | 1,309,770 | 4,738,510 | 264 | 0.2 | 2593 | NM | | | NM | | |
| 8/30/19 6:30 | 20,179 | 100% | 1,310,858 | 4,739,598 | 155 | 0.1 | 2816 | NM | | | NM | | |
| 9/16/19 9:00 | 20,548 | 90% | 1,311,908 | 4,740,648 | 68 | 0.05 | 2960 | 104,000 | 0.06 | 2,218 | 21,000 | 0.01 | 161.3 |
| 9/30/19 8:30 | 20,767 | 100% | 1,312,735 | 4,741,475 | 91 | 0.1 | 3137 | NM | | | NM | | |
| 10/7/19 8:55 | 20,930 | 99% | 1,313,725 | 4,742,465 | 114 | 0.1 | 3202 | NM | | | NM | | |
| 10/11/19 8:15 | 21,026 | 100% | 1,313,906 | 4,742,646 | 45 | 0.03 | 3202 | 111,000 | 0.07 | 2,219 | 23,600 | 0.01 | 161.6 |
| 10/16/19 11:30 | 21,097 | 100% | 1,313,987 | 4,742,727 | 27 | 0.02 | 3309 | NM | | | NM | | |
| 10/23/19 8:00 | 21,258 | 98% | 1,314,008 | 4,742,748 | 3 | 0.002 | 3309 | NM | | | NM | | |
| 10/28/19 7:15 | 21,387 | 100% | 1,314,859 | 4,743,599 | 158 | 0.11 | 3515 | NM | | | NM | | |
| 11/4/19 8:15 | 21,547 | 100% | 1,314,859 | 4,743,599 | 0 | 0.00 | 3629 | NM | | | NM | | |
| 11/8/19 8:30 | 21,644 | 100% | 1,314,900 | 4,743,640 | 10 | 0.01 | 3629 | 136,000 | 0.04 | 2,221 | 23,000 | 0.008 | 161.9 |
| 11/18/19 8:00 | 21,883 | 100% | 1,315,640 | 4,744,380 | 74 | 0.05 | 3758 | NM | | | NM | | |
| 11/25/19 7:30 | 22,051 | 100% | 1,315,640 | 4,744,380 | 0 | 0.00 | 3816 | NM | | | NM | | |
| 12/4/19 8:15 | 22,202 | 70% | 1,315,740 | 4,744,480 | 16 | 0.01 | 3816 | NM | | | NM | | |
| 12/9/19 7:15 | 22,319 | 98% | 1,315,786 | 4,744,526 | 9 | 0.01 | 3898 | NM | | | NM | | |
| 12/16/19 11:00 | 22,487 | 100% | 1,316,046 | 4,744,786 | 37 | 0.03 | 3898 | 121,000 | 0.03 | 2,222 | 23,900 | 0.005 | 162.1 |
| 12/30/19 7:30 | 22,818 | 100% | 1,317,952 | 4,746,692 | 138 | 0.10 | 4029 | NM | | | NM | | |
| 1/6/20 9:30 | 22,988 | 100% | 1,318,020 | 4,746,760 | 10 | 0.01 | 4120 | NM | | | NM | | |
| 1/16/20 8:35 | 23,212 | 97% | 1,320,668 | 4,749,408 | 284 | 0.20 | 4238 | 181,000 | 0.15 | 2,225 | 23,100 | 0.023 | 162.5 |
| 1/27/20 7:30 | 23,410 | 100% | 1,321,247 | 4,749,987 | 70 | 0.05 | 4336 | NM | | | NM | | |
| 2/6/20 9:10 | 23,650 | 99% | 1,322,111 | 4,750,851 | 86 | 0.06 | 4361 | 189,000 | 0.23 | 2,228 | 30,500 | 0.033 | 163.0 |
| 2/10/20 7:50 | 23,745 | 100% | 1,322,957 | 4,751,697 | 214 | 0.15 | 4412 | NM | | | NM | | |
| 2/18/20 7:50 | 23,937 | 100% | 1,323,800 | 4,752,540 | 105 | 0.07 | 4489 | NM | | | NM | | |
| 3/2/20 7:50 | 24,154 | 100% | 1,325,617 | 4,754,357 | 201 | 0.14 | 4541 | NM | | | NM | | |
| 3/9/20 7:50 | 24,321 | 99% | 1,327,275 | 4,756,015 | 238 | 0.17 | 4594 | NM | | | 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 | | | NM | | |
| 3/30/20 8:00 | 24,743 | 99% | 1,407,817 | 4,836,557 | 5,683 | 3.95 | 5038 | NM | | | NM | | |
| Regulatory Limits: | | | | | <72,000 | 50 | | Total recovery (pounds): | | 2,244 | Total recovery (pounds): | | 165.1 |

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/Liter)]*[Average Flow Rate (gallons/minute)]*[3.785 (liters/gallon)]*[1440 (minutes/day)]

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 100% accurate due to recording and calculating losses

All readings and data are field collected excluding influent concentrations

Product recovery calculation taken from <http://www.handymath.com/cgi-bin/circlevali25.cgi?submit=Entry>

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

| Date (mm/dd/yy) | Influent | | | | | Effluent | | | | |
|------------------------------|-------------------------|----------------------------|--------------------------------|---------------------------------|----------------------------|-------------------------|----------------------------|--------------------------------|---------------------------------|----------------------------|
| | TPHg Conc. (ppmv) | Benzene Conc. (ppmv) | Toluene Conc. (ppmv) | Ethylbenzene Conc. (ppmv) | Xylenes Conc. (ppmv) | TPHg Conc. (ppmv) | Benzene Conc. (ppmv) | Toluene Conc. (ppmv) | Ethylbenzene Conc. (ppmv) | Xylenes Conc. (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 a | 0.175 | 0.0338 | 0.2238 | <0.0402 | 0.00029 | 0.0005 | <0.00034 | 0.00081 |
| 02/06/20 | 7.25 | 0.133 a | 0.206 | 0.0371 | 0.256 | 0.270 | 0.0003 | 0.00048 | <0.00035 | <0.00106 |
| 03/16/20 | 31.5 | 0.696 a | 1.240 | 0.174 | 1.047 | 0.124 | 0.0027 | 0.0027 | <0.00036 | 0.00167 |
| Regulatory 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.

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

| Date (mm/dd/yy) | Oxidizer Hour Meter Reading | Total Uptime | Soil Vapor Extraction | | | | | | | | | | TPHg | | | | Benzene | | | |
|--------------------|-----------------------------------|-----------------|---|------------------------------------|---------------------------------|---|------------------------------|-----------------------------------|--------------------------------------|---|---------------------------------|------------------------------|-----------------------|------------------------------------|------------------------|-------------------------------|-----------------------|----------------------|------------------------|----|
| | | | SVE Influent Vacuum (in. Hg) | SVE Influent Vacuum (in. WC) | Knock Out Vacuum (in. Hg) | Influent-2 Differential Pressure (in. WC) | Influent-2 Flow (scfm) | Influent-2 Temperature (°F) | Influent-2 n (Field) (ppmv) | TPHg Influent Concentration (Lab) (ppmv) | Oxidizer Temperature (°F) | Stack Temperature (°F) | Removal rate (ppd) | Cumulative Recovery (pounds) | Emission rate (ppd) | Destruction efficiency (%) | Removal rate (ppd) | Recovery (pounds) | Emission rate (ppd) | |
| 05/08/15 | 0.0 | NA | NM | 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 | 151 | 1,360 | 1,435 | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM |
| 06/01/15 | 123 | NM | 8.5 | 115.6 | 10.0 | NM | 392 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | NM | 0.45 | 575 | NM | NM | 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 | 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 | | |
| 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 | 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 | 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 | 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 | 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 | 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 | 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 | 1,435 | 844 | 5 | 9,271 | 0.2 | 97.1% | 0.1 | 181 | 0.0004 | | |

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

| Date (mm/dd/yy) | Oxidizer Hour Meter Reading | Total Uptime | SVE Influent Vacuum (in. Hg) | SVE Influent Vacuum (in. WC) | Knock Out Vacuum (in. Hg) | Influent-2 Differential Pressure (in. WC) | Soil Vapor Extraction | | | TPHg Influent Concentration (Lab) (ppmv) | Oxidizer Temperature (°F) | Stack Temperature (°F) | Removal rate (ppd) | TPHg | | | Removal rate (ppd) | Benzene Cumulative | |
|--------------------|-----------------------------------|-----------------|------------------------------------|------------------------------------|---------------------------------|---|------------------------------|-----------------------------------|--------------------------------------|---|---------------------------------|------------------------------|-----------------------|------------------------------------|------------------------|-------------------------------|-----------------------|-----------------------|------------------------|
| | | | | | | | Influent-2 Flow (scfm) | Influent-2 Temperature (°F) | Influent-2 n (Field) (ppmv) | | | | | Cumulative Recovery (pounds) | Emission rate (ppd) | Destruction efficiency (%) | | Recovery (pounds) | Emission rate (ppd) |
| 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% | 1.17792 | 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% | 0.52951 | 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% | 0.18562 | 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 | | | | | | | |
| 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% | 0.96441 | 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% | 2.87320 | 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% | 2.27176 | 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% | 0.27245 | 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% | 0.16897 | 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% | 0.16570 | 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% | 0.16949 | 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% | 0.11731 | 956 | 0.0004 |

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

| Date (mm/dd/yy) | Oxidizer Hour Meter Reading | Total Uptime | SVE Influent Vacuum (in. Hg) | SVE Influent Vacuum (in. WC) | Knock Out Vacuum (in. Hg) | Influent-2 Differential Pressure (in. WC) | Soil Vapor Extraction Influent-2 | | | TPHg Influent Concentration (Lab) (ppmv) | Oxidizer Temperature (°F) | Stack Temperature (°F) | Removal rate (ppd) | TPHg | | | Removal rate (ppd) | Benzene Cumulative | | | |
|----------------------------------|-----------------------------------|-----------------|------------------------------------|------------------------------------|---------------------------------|---|-------------------------------------|---------------------|--------------------------------------|---|---------------------------------|------------------------------|-----------------------|------------------------------------|------------------------|-------------------------------|--|-----------------------|------------------------|------------------|--|
| | | | | | | | Flow (scfm) | Temperature (°F) | Influent-2 n (Field) (ppmv) | | | | | Cumulative Recovery (pounds) | Emission rate (ppd) | Destruction efficiency (%) | | Recovery (pounds) | Emission rate (ppd) | | |
| 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% | 0.12490 | 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% | 0.09576 | 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% | 0.01422 | 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% | 0.01816 | 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% | 0.05264 | 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 | | | | | | | | | |
| Regulatory Limits (ppmv): | | | | | | | <1,500 | | | | | | | | | | >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 Fahrenheit

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

= 0.88 g/cc Benzene

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

Table 5
Groundwater Elevation Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| Well | Date | Top of Casing Elevation (feet) | Depth to Free Product (feet BTOC) | Elevation of Free Product (feet) | Product Thickness In Well (feet) | Depth to Groundwater (feet BTOC) | Groundwater Elevation (feet) | Potentiometric 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 | --- |

Table 5
Groundwater Elevation Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| | | | | | | | | |
|-----|------------|-------|-----|-----|---------------|------|-------|-------|
| 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 | --- |
| 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 | --- |

Table 5
Groundwater Elevation Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| | | | | | | | | |
|-----|------------|-------|-----|-----|---------------|------|-------|-------|
| 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 |
| 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 | --- |

Table 5
Groundwater Elevation Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| | | | | | | | | | |
|-----|------------|-------|-----|-----|--|---------------|------|-------|-------|
| 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 |
| 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 | --- |

Table 5
Groundwater Elevation Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| | | | | | | | | |
|-----|------------|-------|------|-------|---------------|------|-------|-------|
| 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 | --- |
| 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 | --- |

Table 5
Groundwater Elevation Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| | | | | | | | | |
|------|------------|-------|------|-------|---------------|-------|-------|-------|
| 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 | --- |
| 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 | --- |

Table 5
Groundwater Elevation Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| | | | | | | | | |
|-----|------------|-------|------|-------|---------------|------|-------|-------|
| 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-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 | --- |
| 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 | --- |

Table 5
Groundwater Elevation Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| | | | | | | | | |
|-----|------------|-------|------|-------|---------------|-------|-------|-------|
| 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 | --- |

Table 5
Groundwater Elevation Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| | | | | | | | | |
|------|------------|-------|-----|-------|---------------|-------|-------|-------|
| 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 | --- |
| 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 | --- |
| 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 | --- |

Table 5

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

| | | | | | | | | |
|------|------------|-------|-----|-----|--|-------|-------|-------|
| 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-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 | | | |

Table 5

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

| | | | | | | | | |
|------|------------|-------|-----|-----|---------------|-------|-------|-------|
| 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 | --- | --- | --- | --- | --- | --- |
| 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 | --- |

Table 5

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

| | | | | | | | | |
|-------|------------|-------|-------|-------|---------------|-------|-------|-------|
| 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 | --- | --- | --- |
| 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-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 | --- | --- |

Table 5

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

| | | | | | | | | |
|--------|------------|-------|-------|-------|------|-------|-------|-----|
| 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-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-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-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-11 | 11/15/2016 | --- | 11.25 | --- | 0.06 | 11.31 | --- | --- |
| 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-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-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-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 | --- | --- |

Table 5
Groundwater Elevation Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| | | | | | | | | |
|--------|------------|-------|-------|-----|------|-------|-------|-----|
| 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 | --- | --- |
| 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-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-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 | --- | --- |

Table 5

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

| | | | | | | | | |
|--------|------------|-------|-------|-------|------|-------|-------|-----|
| DPE-27 | 12/4/2019 | --- | 7.68 | --- | 0.02 | 7.70 | --- | --- |
| DPE-27 | 2/24/2020 | --- | 7.04 | --- | 0.07 | 7.11 | --- | --- |
| 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-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-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-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-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-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-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-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-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-37 | 11/15/2016 | --- | --- | --- | --- | 6.62 | --- | --- |

Table 5

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

| | | | | | | | | |
|--------|------------|-------|------|-------|------|-------|-------|-----|
| 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-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-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-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 | --- | --- |
| DPE-40 | 12/4/2019 | --- | 7.95 | --- | 0.28 | 8.23 | --- | --- |
| DPE-40 | 2/24/2020 | --- | 6.62 | --- | 3.42 | 10.04 | --- | --- |
| 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-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-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-44 | 7/11/2017 | --- | --- | --- | --- | 6.60 | --- | --- |
| DPE-44 | 12/11/2017 | --- | --- | --- | --- | 5.55 | --- | --- |
| DPE-44 | 6/11/2018 | --- | --- | --- | --- | 6.12 | --- | --- |
| 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 | --- |

Table 5

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

| | | | | | | | | |
|--------|------------|-------|-------|-------|------|-------|-------|-----|
| 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-47 | 11/15/2016 | --- | --- | --- | --- | 4.75 | --- | --- |
| DPE-47 | 2/16/2017 | --- | --- | --- | --- | 3.57 | --- | --- |
| 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-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-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-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-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-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-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-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-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-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 | --- |

Table 5

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

| | | | | | | | | |
|--------|------------|-------|-------|-------|---------------------|-------|-------|-------|
| 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 | --- |
| 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 | --- |
| 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 | --- |

Table 5
Groundwater Elevation Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| | | | | | | | | |
|------|------------|-------|------|-------|---------------------|-------|-------|-------|
| 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 | | | |
| 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 | --- |

Table 5
Groundwater Elevation Data
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| | | | | | | | | |
|------|------------|-------|------|-------|---------------------|-------|-------|-------|
| 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 | | | |
| 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 |

Table 5

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

| | | | | | | | | |
|------|------------|-------|-----|-----|-------|------|-------|-------|
| 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 | --- | --- | --- | | | NM |
| HA-5 | 8/25/2009 | 21.13 | --- | --- | --- | | | 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 | --- | --- | --- | | | |
| HA-5 | 8/8/2011 | 21.13 | --- | --- | --- | | | |
| HA-5 | 11/14/2011 | 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 | --- |
| 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 |

Table 5

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

| | | | | | | | | |
|------|------------|-------|-----|-----|---------------------|------|-------|-------|
| 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 | 21.43 | --- | --- | 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 | --- |
| 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 |

Table 5

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

| | | | | | | | | | |
|------|------------|-------|------|-------|---------------------|------|-------|-------|-----|
| 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 | --- | --- |
| 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 | 16.76 | --- |
| 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 | --- |

Table 5

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

| | | | | | | | | |
|------|------------|-------|-------|-------|---------------------|-------|-------|-------|
| 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 |
| 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 | --- |

Table 5

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

| | | | | | | | | |
|-------|------------|-------|-----|-----|---------------|------|-------|-------|
| 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 | --- |
| 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 | --- |

Table 5

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

| | | | | | | | | |
|-------|------------|-------|-----|-----|---------------|------|-------|-------|
| 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 | --- |
| 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 | --- |

Table 5

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

| | | | | | | | | |
|-------|------------|-------|-----|-----|---------------|-------|-------|-------|
| 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 |
| 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 |

Table 5

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

| | | | | | | | | |
|-------|------------|-------|------|-------|---------------|-------|-------|-------|
| 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 | 16.41 |
| 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 | --- |
| 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 |

Table 5

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

| | | | | | | | | |
|-------|------------|-------|------|-------|---------------|-------|-------|-------|
| 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 |
| 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 |

Table 5
Groundwater Elevation Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| | | | | | | | | | |
|-------|------------|-------|------|-------|---------------------|------|-------|--|-------|
| 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 |
| 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 |

Table 5
Groundwater Elevation Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| | | | | | | | | |
|---------------------|------------|-------|------|-------|---------------------|------|-------|-------|
| 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 | --- |
| 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 |

Table 5
Groundwater Elevation Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| | | | | | | | | |
|-------|------------|-------|------|-------|---------------------|------|-------|-------|
| 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 | --- |
| 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 |
| 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 |

Table 5

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

| | | | | | | | | |
|-------|------------|-------|------|-------|------|------|-------|-------|
| 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 |

Table 5
Groundwater Elevation Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| | | | | | | | | |
|---------------------|------------|-------|-------|-------|------|-------|-------|-------|
| 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 |
| 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 |

Table 5

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

| | | | | | | | | |
|-------|------------|-------|------|-------|---------------|------|-------|-------|
| 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 |
| 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 | --- |

Table 5
Groundwater Elevation Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| | | | | | | | | |
|--------|------------|-------|------|-------|------|-------|-------|-------|
| 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 |
| 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 |

Table 5

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

| | | | | | | | | |
|--------|------------|-------|------|-------|---------------|-------|-------|-------|
| 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 |
| 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 |

Table 5

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

| | | | | | | | | |
|--------|------------|-------|-------|-------|---------------|-------|-------|-------|
| 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 |
| 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 |

Table 5
Groundwater Elevation Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| | | | | | | | | |
|--------|------------|-------|-------|-------|------|---------------|-------|-------|
| 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 |
| 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 |

Table 5

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

| | | | | | | | | |
|--------|------------|-------|-------|-------|---------------|-------|-------|-------|
| 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 | 11.10 | 14.53 | 3.33 | 13.70 | 14.43 | 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 |
| 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 |

Table 5

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

| | | | | | | | | |
|--------|------------|-------|-------|-------|------|---------------|-------|-------|
| 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 | --- |
| 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 |

Table 5
Groundwater Elevation Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| | | | | | | | | |
|--------|------------|-------|-------|-------|---------------|-------|-------|-------|
| 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 |
| LAI-8 | 1/27/2003 | 23.08 | 5.34 | 17.74 | 5.08 | 10.42 | 16.47 | 20.28 |

Table 5
Groundwater Elevation Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| | | | | | | | | |
|--------|------------|-------|-------|-------|---------------|-------|-------|-------|
| 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 |

Table 5

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

| | | | | | | | | |
|--------|------------|-------|-------|-------|---------------|-------|-------|-------|
| 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 |
| 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 |

Table 5

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

| | | | | | | | | |
|--------|------------|-------|------|-------|---------------|-------|-------|-------|
| 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 | --- |
| 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 |

Table 5
Groundwater Elevation Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| | | | | | | | | |
|--------|------------|-------|-------|-------|-------|------|-------|-------|
| 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 | --- |
| 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 |

Table 5

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

| | | | | | | | | |
|--------|------------|-------|-----|-----|---------------|------|-------|-------|
| 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 | --- |
| 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 |

Table 5

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

| | | | | | | | | |
|--------|------------|-------|------|-------|------|-------|-------|-------|
| 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 | --- |
| 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 |

Table 5

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

| | | | | | | | | |
|--------|------------|-------|-----|-----|---------------|------|-------|-------|
| 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 | --- |
| 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-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 |

Table 5

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

| | | | | | | | | |
|--------|------------|-------|------|-------|------|------|-------|-------|
| 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 | --- |
| 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-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 |

Table 5

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

| | | | | | | | | |
|--------|------------|-------|-----|-----|---------------|------|-------|-------|
| 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 |
| 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 |

Table 5
Groundwater Elevation Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| | | | | | | | | |
|--------|------------|-------|-----|-----|---------------|------|-------|-------|
| 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 | --- | --- | --- | --- | --- | --- |
| 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 |
| 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 | --- |

Table 5

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

| | | | | | | | | |
|--------|------------|-------|-------|-------|---------------|-------|-------|-------|
| 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 |
| 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 |

Table 5

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

| | | | | | | | | |
|------|------------|-------|-------|-------|------|-------|-------|-------|
| 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-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 |

Table 5

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

| | | | | | | | | |
|-------|------------|-------|-------|-------|---------------|-------|-------|-------|
| 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 |
| 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 | --- |
| 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 |

Table 5

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

| | | | | | | | | |
|------|------------|-------|-------|-------|------|-------|-------|-------|
| 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 |
| 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 |

Table 5

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

| | | | | | | | | |
|------|------------|-------|-------|-------|------|-------|-------|-------|
| 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-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 |
| 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 |

Table 5

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

| | | | | | | | | | |
|------|------------|-------|-------|-------|------|---------------|-------|--|-------|
| 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 |
| 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-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 |

Table 5
Groundwater Elevation Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| | | | | | | | | |
|-------|------------|-------|-------|-------|---------------|-------|-------|-------|
| 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 |
| 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 | --- |
| 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 |

Table 5

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

| | | | | | | | | |
|------|------------|-------|-------|-------|------|-------|-------|-------|
| 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 |
| 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 |

Table 5

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

| | | | | | | | | |
|------|------------|-------|-------|-------|---------------|-------|-------|-------|
| 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 |
| 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 |

Table 5

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

| | | | | | | | | |
|----------|------------|-------|-------|-------|---------------|-------|-------|-------|
| 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 | --- |
| 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 | --- | --- | --- | | | 0.00 |
| HW-1East | 6/22/2004 | 20.35 | --- | --- | --- | | | 0.00 |
| HW-1East | 8/18/2004 | 20.35 | --- | --- | --- | | | 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 |

Table 5

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

| | | | | | | | | |
|-----------|------------|-------|------|-------|------|---------------|-------|-------|
| 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 |
| 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 |

Table 5

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

| | | | | | | | | |
|-----------|------------|-------|-----|-----|---------------|-------|-------|-------|
| 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-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-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 | --- |

Table 5

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

| | | | | | | | | |
|------|------------|-------|-----|-----|-----|-------|-------|-----|
| 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-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 | --- |
| 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-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-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 | --- |

Table 5

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

| | | | | | | | | |
|-------|------------|-------|-----|-----|-----|-------|-------|-----|
| 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-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-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-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 | --- |

Table 5

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

| | | | | | | | | |
|-------|------------|-------|-----|-----|-----|-------|-------|-----|
| MW-10 | 3/14/2019 | 21.12 | --- | --- | --- | 8.79 | 12.33 | --- |
| 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-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-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-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-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 | --- |

Table 5

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

| | | | | | | | | |
|-------|------------|-------|-----|-----|-----|-------|-------|-----|
| 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-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-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 | --- |

Table 5
Groundwater Elevation Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| | | | | | | | | |
|-------|------------|-------|-----|-----|-----|-------|-------|-----|
| 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-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 | --- |

Table 5

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

| | | | | | | | | |
|------|------------|-------|-------|-------|------|-------|-------|-----|
| 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 | --- |
| 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 | --- |
| 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 | --- |

Table 5
Groundwater Elevation Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| | | | | | | | | |
|-----|------------|-------|-------|-------|------|-------|-------|-----|
| 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

Table 6

Groundwater Analytical Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| Sample Location | Date | HYDROCARBONS | | | PRIMARY VOCs | | | | OXYGENATES | |
|-----------------|------------|----------------------------|----------------------------|------------------|------------------------------------|------------------|--------------------------|--------------------------|-----------------|-------------------|
| | | TPHg | TPHd | TPHo | B | T | E | X | MTBE | Ethanol |
| | | 800 | 500 | 500 | 5 | 1,000 | 700 | 1,000 | 20 | -- |
| | | µg/L | µg/L | µg/L | µg/L | µg/L | µg/L | µg/L | µg/L | µg/L |
| HB-1 | 12/7/1993 | 61 | -- | -- | <0.50 | <0.50 | 0.14 | 0.12 | -- | -- |
| HB-2 | 12/7/1993 | 68 | -- | -- | 0.092 | <0.50 | 0.17 | 0.13 | -- | -- |
| R-1 | 9/17/1997 | 3,360,000 | 206,000 | 23,500 | 7,620 | 3,460 | 1,460 | 9,460 | -- | -- |
| W-1 | 5/23/2000 | 190,000 | 160,000 | <100,000 | 34,000 | 42,000 | 3,600 | 23,000 | -- | -- |
| W-1 | 5/24/2001 | | | | LPH Encountered | | | | | |
| W-1 | 6/5/2002 | 130,000 | 79,000 | <9,400 | 17,000 | 27,000 | 2,700 | 19,000 | -- | -- |
| W-1 | 11/25/2002 | 155,000 | 16.7 | 0.500 | 17,600 | 24,800 | 2,950 | 19,500 | -- | -- |
| W-1 | 5/29/2003 | 170,000 | 79,000 | <4,800 | 20,000 | 25,000 | 3,400 | 23,000 | -- | -- |
| W-1 | 6/16/2004 | | | | LPH Encountered | | | | | |
| W-1 | 6/20/2005 | 93,000 | 120,000 | <11,000 | 12,000 | 13,000 | 1,600 | 12,000 | -- | -- |
| W-1 | 6/7/2006 | 69,500 | 7,500 | 337 | 8,680 | 6,260 | 726 | 8,240 | -- | -- |
| W-1 | 10/23/2006 | 91,700 | 9,070 | <183 | 14,500 | 8,400 | 2,420 | 20,800 | -- | -- |
| W-1 | 3/14/2007 | 70,300 | 16,100 | <740 | 8,920 | 2,800 | 1,010 | 17,600 | -- | -- |
| W-1 (DUP) | 3/14/2007 | 63,200 | 11,000 | <370 | 9,340 | 3,010 | 1,130 | 19,200 | -- | -- |
| W-1 | 9/11/2007 | | | | Insufficient Groundwater to Sample | | | | | |
| W-1 | 6/4/2008 | 81,900 | 23,900 | 1,370 | 14,600 | 697 | 1,510 | 17,100 | -- | -- |
| W-1 | 8/25/2008 | | | | Insufficient Groundwater to Sample | | | | | |
| W-1 | 3/24/2010 | 76,400 | 2,510 | <381 | 22,300 | 7,190 | 2,640 | 16,900 | 6.9 | <250 |
| W-1 | 8/27/2010 | 56,200 | 8,170 | <400 | 16,500 | 2,550 | 2,270 | 14,400 | <1.0 | <250 |
| W-1 | 2/9/2011 | 74,200 | 2,960 | <377 | 12,000 | 1,210 | 1,650 | 13,700 | 58.7 | -- |
| W-1 | 5/24/2011 | 80,400 | 2,800 | <450 | 11,400 | 1,570 | 1,670 | 15,500 | 74 | -- |
| W-1 | 8/16/2011 | 58,400 | 184,000 | <6700 | 16,300 | 804 | 1,600 | 16,000 | 25.4 J | -- |
| W-1 | 2/23/2012 | 179,000 | 2,700 | <380 | 9,850 | 530 | 2,120 | 41,600 | 13.7 | -- |
| W-1 | 5/10/2012 | 46,600 | 10,000 | <380 | 6,310 | 158 | 936 | 11,700 | 50.9 | -- |
| W-1 | 8/24/2012 | 51,500¹⁰ | 1,600 | <380 | 3,550 | 280 | 266 | 10,300 | 25.4 | -- |
| W-1 | 1/31/2013 | 29,400 | 10,300 | <430 | 5,350 | 91 | 197 | 5,470 | <50.0 | -- |
| W-1 | 4/30/2013 | 51,800 | 1,200 J | <200 | 7,040 | 208 | 505 | 9,270 | 60.4 | -- |
| W-1 (DUP) | 4/30/2013 | 50,800 | 2,200 J | <200 | 7,220 | 191 | 477 | 9,320 | 50.9 | -- |
| W-1 | 11/19/2013 | 34,000 | 3,700 | <400 | 5,650 | 83.4 | 652 | 6,410 | <50.0 | -- |
| W-1 | 2/5/2014 | 29,600 | 4,300 | <400 | 3,190 | 30.3 | 274 | 3,650 | 37 | -- |
| W-1 | 5/6/2014 | 39,000 | 4,400 | <28 | 4,930 | 163 | 552 | 4,630 | <3.4 | -- |
| W-1 (DUP) | 5/6/2014 | 36,600 | 4,200 | <29 | 4,730 | 166 | 551 | 4,850 | <8.4 | -- |
| W-2 | 9/18/1997 | 393,000 | 85,200 | 19,200 | 19,400 | 11,700 | 3,550 | 18,000 | -- | -- |
| W-2 | 7/29/1999 | 110,000 | 36,000 | <10,000 | 12,000 | 11,000 | 1,900 | 13,000 | -- | -- |
| W-2 | 5/23/2000 | 85,000 | 50,000 | <20,000 | 15,000 | 19,000 | 1,500 | 10,000 | -- | -- |
| W-2 | 5/24/2001 | 25,000 | 30,000 | 13,000 | 7,600 | 3,000 | 420 | 4,400 | -- | -- |
| W-2 | 6/5/2002 | | | | LPH Encountered | | | | | |
| W-2 | 11/25/2002 | 104,000 | 14.7 | 1.91 | 15,300 | 15,800 | 1,960 | 11,700 | -- | -- |
| W-2 | 5/28/2003 | 98,000 | 28,000 | 7,800J | 16,000 | 15,000 | 2,200 | 12,000 | -- | -- |
| W-2 | 6/15/2004 | 85,000 | 460,000 | <50,000 | 21,000 | 5,700 | 2,800 | 8,700 | -- | -- |
| W-2 | 6/22/2005 | 50,000 | 73,000 | <4,000 | 11,000 | 2,000 | 1,800 | 6,900 | -- | -- |
| W-2 | 6/6/2006 | 34,400 | 5,880 | 283Ju | 6,640 | 1,660 | 464 | 4,760 | -- | -- |
| W-2 | 10/23/2006 | 53,000 | 5,800 | <183 | 12,500 | 3,470 | 1,710 | 8,220 | -- | -- |
| W-2 (DUP) | 10/23/2006 | 60,800 | 5,890 | <183 | 12,000 | 2,840 | 1,650 | 7,420 | -- | -- |
| W-2 | 3/14/2007 | 51,800 | 12,400 | <370 | 9,060 | 1,840 | 2,010 | 10,500 | -- | -- |
| W-2 | 9/11/2007 | 42,900 | 5,780 | <100 | 14,000 | 572 | 1,610 | 3,040 | -- | -- |
| W-2 | 6/3/2008 | 51,900 | 46,300 | 3,330J | 15,100 | 215 | 2,250 | 3,510 | -- | -- |
| W-2 | 8/27/2008 | 49,000¹ | 5,050^{1,3} | 363 ¹ | 18,700¹ | 147 ¹ | 1,970¹ | 3,630¹ | 24 ¹ | 74.4 ¹ |
| W-2 | 3/23/2010 | 48,300 | 2,150 | <381 | 14,100 | 691 | 3,090 | 10,400 | 6.1 | <250 |
| W-2 | 8/27/2010 | 30,700 | 4,570 | 502 | 12,500 | 253 | 2,730 | 7,580 | 10.8 | <250 |
| W-2 | 2/9/2011 | 11,500 | 19,200 | 3,530 | 9,010 | 74.4 | 2,090 | 3,820 | 10.7 | -- |

Groundwater Analytical Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| Sample Location | Date | HYDROCARBONS | | | PRIMARY VOCs | | | | OXYGENATES | |
|--------------------------------|------------|----------------------|-----------------------|----------------------|------------------------------------|-------------------|------------------|--------------------|-------------------|-------------------|
| | | TPHg | TPHd | TPHo | B | T | E | X | MTBE | Ethanol |
| MTCA Method A Screening Levels | | 800 | 500 | 500 | 5 | 1,000 | 700 | 1,000 | 20 | -- |
| W-2 | 8/15/2011 | 13,400 | 940 | <380 | 10,200 | 169 J | 1,110 | 1,180 | 19.5 J | -- |
| W-2 | 3/1/2012 | 57,500 | 1,900 | <380 | 18,500 | -- | 5,330 | 3,050 | -- | -- |
| W-2 | 8/29/2012 | 21,900 ¹⁰ | 1,500 | <380 | 9,590 | 406 | 2,070 | 1,740 | 12.6 | -- |
| W-2 | 2/4/2013 | 16,800 | 3,200 | <440 | 10,200 | 116 | 2,050 | 1,500 | <50.0 | -- |
| W-2 | 8/13/2013 | 21,300 | 3,400 | 540 | 10,100 | 70.4 J | 1,720 | 766 | <50.0 | -- |
| W-2 | 2/12/2014 | 27,100 | 2,700 | 450 | 6,730 | 89.6 | 2,330 | 1,070 | <25.0 | -- |
| W-3 | 4/14/1993 | 91,000 | -- | -- | 2,000 | 4,800 | 2,700 | 15,000 | -- | -- |
| W-3 | 12/15/1993 | 45,000 | -- | -- | 670 | 1,300 | 580 | 8,300 | -- | -- |
| W-3 | 11/4/1994 | 39,000 | -- | -- | 520 | 190 | 630 | 5,100 | -- | -- |
| W-3 | 9/17/1997 | 105,000 | 15,000 | <500 | 2,820 | 8,730 | 1,570 | 11,500 | -- | -- |
| W-3 | 4/29/1998 | 54,000 | 18,000 | <5,000 | 920 | 850 | 2,000 | 10,000 | -- | -- |
| W-3 | 7/30/1999 | 48,000 | 48,000 | <10,000 | 2,900 | 1,900 | 1,800 | 6,900 | -- | -- |
| W-3 | 5/23/2000 | 34,000 | 19,000 | <10,000 | 910 | 180 | 1,400 | 4,900 | -- | -- |
| W-3 | 5/22/2001 | 19,000 | 28,000 | <10,000 | 890 | 36 | 1,100 | 2,200 | -- | -- |
| W-3 | 6/4/2002 | 17,000 | 36,000 | <4,800 | 1,900 | 45 | 640 | 2,300 | -- | -- |
| W-3 | 11/26/2002 | 14,100 | 4.89 | 0.500 | 455 | 156 | 463 | 1,570 | -- | -- |
| W-3 | 5/28/2003 | 16,000 | 55,000 | <4,800 | 500 | 32 | 600 | 740 | -- | -- |
| W-3 | 6/16/2004 | | | | LPH Encountered | | | | | |
| W-3 | 6/21/2005 | 9,100 | 10,000 | <980 | 790 | 15 | 470 | 490 | -- | -- |
| W-3 | 6/6/2006 | 13,400 | 3,090 | 153u | 1,880 | 25.1 | 640 | 821 | -- | -- |
| W-3 | 10/24/2006 | 12,200 | 2,300 | <35.2 | 933 | 21.3 | 293 | 638 | -- | -- |
| W-3 (DUP) | 10/24/2006 | 9,520 | 2,050 | <36.9 | 877 | 18.3 | 301 | 535 | -- | -- |
| W-3 | 3/14/2007 | 9,370 | 2,200 | <185 | 687 | 18.9 | 286 | 446 | -- | -- |
| W-3 | 9/12/2007 | 9,180 | 2,940 | 40.0J | 614 | 13.1 | 397 | 437 | -- | -- |
| W-3 | 6/4/2008 | 13,000 | 2,210 | 46.9J | 727 | 149 | 576 | 724 | -- | -- |
| W-3 (DUP) | 6/4/2008 | 12,400 | 1,980 | 42.2J | 753 | 230 | 519 | 686 | -- | -- |
| W-3 | 8/26/2008 | 14,600 ¹ | 3,240 ^{1,3} | 46.8 ¹ | 763 ¹ | 176 | 564 | 1,450 ¹ | 0.42 ¹ | 74.4 ¹ |
| W-3 | 3/25/2010 | 67.9 | <76.9 | <385 | 3.1 | <1.0 | 5.0 | <3.0 | <1.0 | <250 |
| W-3 (DUP) | 3/25/2010 | 322 | <76.9 | <385 | 11.3 | <1.0 | 33.3 | 5.5 | <1.0 | <250 |
| W-3 (DUP) | 3/25/2010 | 272 | <78.4 | <392 | 11.9 | <1.0 | 34.3 | 5.6 | <1.0 | <250 |
| W-3 | 8/27/2010 | | | | Insufficient Groundwater to Sample | | | | | |
| W-4 | 4/14/1993 | 130,000 | -- | -- | 2,600 | 7,800 | 2,800 | 20,000 | -- | -- |
| W-4 | 12/15/1993 | 180,000 | -- | -- | 3,200 | 2,700 | 11,000 | 18,000 | -- | -- |
| W-4 | 9/17/1997 | 114,000 | 276,000 | <500 | 1,750 | <100 | 1,480 | 8,490 | -- | -- |
| W-4 | 4/29/1998 | 84,000 | 250,000 | <20,000 | 2,400 | 120 | 1,600 | 8,000 | -- | -- |
| W-4 | 7/30/1999 | 53,000 | 42,000 | <10,000 | 2,100 | 100 | 1,900 | 6,300 | -- | -- |
| W-4 | 5/23/2001 | | | | LPH Encountered | | | | | |
| W-4 | 6/4/2002 | 35,000 | 59,000 | 6,800J | 2,300 | 32 | 1,800 | 3,500 | -- | -- |
| W-4 | 11/25/2002 | 39,900 | 19.2 | 0.648 | 1,830 | 38.2 | 2,550 | 4,220 | -- | -- |
| W-4 | 5/28/2003 | 32,000 | 26,000 | 1,600J | 800 | 22 | 1,500 | 1,000 | -- | -- |
| W-4 | 6/15/2004 | | | | LPH Encountered | | | | | |
| W-4 | 6/21/2005 | 23,000 | 110,000 | <19,000 | 1,200 | 11 | 1,400 | 200 | -- | -- |
| W-4 | 6/6/2006 | 9,180 | 4,620 | 411 | 1,230 | 18.4 | 1,010 | 67.4 | -- | -- |
| W-4 | 10/24/2006 | 17,200 | 5,570 | <70.5 | 1,520 | 8.34 | 1,490 | 18.9 | -- | -- |
| W-4 | 3/14/2007 | 10,100 | 4,820 | <185 | 422 | 11.0 | 456 | 148 | -- | -- |
| W-4 | 9/12/2007 | | | | Insufficient Groundwater to Sample | | | | | |
| W-4 | 6/4/2008 | 10,600 | 4,870 | 110J | 941 | 34.3 | 714 | 58.0 | -- | -- |
| W-4 | 8/26/2008 | 11,700 ¹ | 15,100 ^{1,4} | 1,810 ^{1,4} | 1,370 ¹ | 20.1 ¹ | 750 ¹ | 39.5 ¹ | 1.21 ¹ | 74.4 ¹ |
| W-4 | 3/24/2010 | 1,940 | 256 | <385 | 212 | 16.3 | 139 | 182 | <1.0 | <250 |
| W-4 | 8/27/2010 | | | | Insufficient Groundwater to Sample | | | | | |
| B-1 | 4/14/1993 | 18,000 | -- | -- | 1,300 | 17 | 450 | 2,200 | -- | -- |
| B-1 | 12/15/1993 | 7,800 | -- | -- | 590 | 76 | 15 | 370 | -- | -- |
| B-1 | 9/17/1997 | 475 | 9,980 | 25,500 | 84.6 | 2.63 | 6.43 | 21.8 | -- | -- |
| B-1 | 5/1/1998 | 560 | 5,500 | 13,000 | 300 | 10 | 24 | 94 | -- | -- |

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

| Sample Location | Date | HYDROCARBONS | | | PRIMARY VOCs | | | | OXYGENATES | | |
|--------------------------------|------------|---------------------|----------------------|---------------------|--------------------|-------------------|-------------------|--------------------|--------------------|--------------------|--|
| | | TPHg | TPHd | TPHo | B | T | E | X | MTBE | Ethanol | |
| MTCA Method A Screening Levels | | 800 | 500 | 500 | 5 | 1,000 | 700 | 1,000 | 20 | -- | |
| B-1 | 5/23/2000 | 1,800 | 23,000 | 52,000 | 1,000 | 14 | 170 | 160 | -- | -- | |
| B-1 | 5/24/2001 | 2,800 | 5,500 | 6,300 | 1,300 | 25 | 410 | 220 | -- | -- | |
| B-1 | 6/5/2002 | 86J | 17,000 | 29,000 | 37 | 0.66J | 6.6 | 6.9 | -- | -- | |
| B-1 | 5/29/2003 | 1,100J | 4,700 | 8,300 | 760 | 26 | 180 | 65 | -- | -- | |
| B-1 | 6/15/2004 | 1,600 | 8,700 | 18,000 | 890 | 10 | 180 | 110 | -- | -- | |
| B-1 | 6/20/2005 | 550J | 2,700J | 5,300J | 540 | 5.5 | 79 | 45 | -- | -- | |
| B-1 | 6/6/2006 | 3,300j | 1,570 | 553 | 602 | 5.87 | 137 | 43.9 | -- | -- | |
| B-1 | 10/24/2006 | 3,770 | 884 | 800 | 363 | 6.65 | 113 | 26.8 | -- | -- | |
| B-1 | 3/14/2007 | 2,420 | 1,720 | <185 | 118 | 4.35 | 188 | 21.3 | -- | -- | |
| B-1 | 9/12/2007 | 3,610 | -- | -- | 664 | 9.88 | 155 | 43.6 | -- | -- | |
| B-1 | 6/4/2008 | 2,570 | 2,990 | 7,770 | 355 | 3.54 | 54.7 | 37.3 | -- | -- | |
| B-1 | 8/27/2008 | 4,330 ¹ | -- ¹ | -- ¹ | 741 ¹ | 8.4 ¹ | 75.1 ¹ | 139 ¹ | <0.42 ¹ | 74.4 ¹ | |
| B-1 | 3/24/2010 | 1,580 | 105 | <381 | 297 | 8.5 | 34.3 | 41.1 | <1.0 | <250 | |
| B-1 | 8/27/2010 | | | | Unable to Purge | | | | | | |
| B-1 | 5/18/2011 | 903 J | 120 | <380 | 311 J | 6.6 J | 18.9 J | 23.8 J | <1.0 J | -- | |
| B-1 | 8/17/2011 | 576 | <76 | <380 | 591 | 5.4 | 4.5 | 32 | <1.0 | -- | |
| B-1 | 2/22/2012 | 1,200 | 200 | 440 | 82.2 | 3.1 | 19.3 | 10.9 | <1.0 | -- | |
| B-1 | 5/9/2012 | 1,480 | 130 | <380 | 18.5 | <1.0 | 1 | <3.0 | <1.0 | -- | |
| B-1 | 8/23/2012 | 606 | 330 | 890 | 759 | 5.6 | 6.3 | 26.9 | <1.0 | -- | |
| B-1 | 11/6/2012 | 2,140 | 190 | 140 | 257 | <5.0 | 6.7 | <15.0 | <5.0 | -- | |
| B-1 | 1/29/2013 | 310 | 1,700 | <480 | 13.9 | <1.0 | 3.2 | <3.0 | <1.0 | -- | |
| B-1 | 4/30/2013 | <100 | <200 | <200 | 8.3 | <1.0 | <1.0 | <3.0 | <1.0 | -- | |
| B-1 | 8/13/2013 | 307 | 2,500 | 2,800 | 283 | 1.7 J | 1.4 | 5.3 | <1.0 | -- | |
| B-1 | 11/19/2013 | 196 J | <400 | <400 | 56.8 | 2.4 | 3.7 | <6.0 | <2.0 | -- | |
| B-1 | 2/5/2014 | 226 J | <400 | <400 | 127 | <2.0 | 2.1 | <6.0 | <2.0 | -- | |
| B-1 | 5/6/2014 | <50 | <50 | <29 | 2.2 | <0.22 | <0.33 | <0.81 | <0.34 | -- | |
| B-2 | 9/18/1997 | 1,980,000 | 74,200 | 7,890 | 11,200 | 10,600 | 1,310 | 22,200 | -- | -- | |
| B-2 | 4/29/1998 | 83,000 | 19,000 | 4,300 | 16,000 | 13,000 | 600 | 11,000 | -- | -- | |
| B-2 | 7/30/1999 | 66,000 | 18,000 | <2.0 | 11,000 | 7,900 | 700 | 9,700 | -- | -- | |
| B-2 | 5/23/2000 | 59,000 | 32,000 | <5.0 | 16,000 | 6,200 | 670 | 9,300 | -- | -- | |
| B-2 | 5/24/2001 | | | | LPH Encountered | | | | | | |
| B-2 | 6/5/2002 | | | | LPH Encountered | | | | | | |
| B-2 | 11/25/2002 | 60,500 | 13.2 | <0.5 | 9,850 | 1,780 | 1,280 | 9,220 | -- | -- | |
| B-2 | 5/29/2003 | 59,000 | 36,000 | 2,700J | 8,800 | 2,200 | 900 | 9,600 | -- | -- | |
| B-2 | 6/15/2004 | 57,000 | 68,000 | <9,700 | 8,700 | 510 | 1,300 | 8,700 | -- | -- | |
| B-2 | 6/20/2005 | | | | LPH Encountered | | | | | | |
| B-2 | 6/6/2006 | | | | LPH Encountered | | | | | | |
| B-2 | 10/23/2006 | 47,000 | 10,700 | <180 | 7,120 | 179 | 289 | 5,280 | -- | -- | |
| B-2 | 3/14/2007 | 40,700 | 11,900 | <370 | 7,740 | 138 | 280 | 6,150 | -- | -- | |
| B-2 | 9/11/2007 | 35,600 | 8,190 | <103 | 7,760 | 71.1 | 635 | 4,670 | -- | -- | |
| B-2 | 6/4/2008 | 30,300 | 5,450 | 369J | 5,980 | 45.8 | 539 | 3,240 | -- | -- | |
| B-2 | 8/27/2008 | 22,200 ¹ | 4,820 ^{1,3} | <100 ^{1,7} | 4,280 ¹ | 47.8 ¹ | 243 ¹ | 2,270 ¹ | 4.1 ¹ | <74.4 ¹ | |
| B-2 (DUP) | 8/27/2008 | 22,100 | 3,340 | 129J | 4,030 | 42.2 | 277 | 2,360 | -- | -- | |
| B-2 | 3/24/2010 | 32,000 | 2,430 | <385 | 5,190 | 33.8 | 203 | 2,810 | 6.3 | <250 | |
| B-2 | 8/27/2010 | 12,300 | 3,240 | <396 | 5,250 E | 47.4 | 284 | 2,110 | 10.2 | <250 | |
| B-2 | 2/10/2011 | 13,800 | 3200J | <377 | 5,010 | 29 | 269 | 1,450 | 9 | -- | |
| B-2 | 5/18/2011 | 16,500 | -- | -- | 4,830 | 27.8 | 258 | 1,000 | 17.3 | -- | |
| B-2 | 8/16/2011 | 16,900 J | 1,300 | <380 | 5,800 J | 25.2 | 254 J | 909 J | 16.6 | -- | |
| B-2 | 3/1/2012 | 11,700 | 1,800 | <380 | 1,400 | 7.8 | 78.8 | 499 | 4.6 | -- | |
| B-2 | 8/27/2012 | 9,450 ¹⁰ | 1,600 | <380 | 6,440 | 21.5 | 306 | 882 | 12.4 | -- | |
| B-2 | 2/4/2013 | 5,150 | 2,400 | <420 | 1,420 | <10.0 | 70.3 | 222 | <10.0 | -- | |
| B-2 | 8/21/2013 | 9,000 | 3,700 | <420 | 7,670 J | 18.5 J | 286 J | 293 J | 14.7 J | -- | |
| B-2 | 2/6/2014 | 8,820 | 2,500 | <400 | 4,850 | <20.0 | 216 | 205 | <20.0 | -- | |
| B-3 | 5/24/2001 | | | | LPH Encountered | | | | | | |
| B-3 | 6/5/2002 | | | | LPH Encountered | | | | | | |

Table 6

Groundwater Analytical Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| Sample Location | Date | HYDROCARBONS | | | PRIMARY VOCs | | | | OXYGENATES | |
|--------------------------------|------------|-----------------------|-----------------------|------------------|---------------------|---------------------|--------------------|---------------------|--------------------|--------------------|
| | | TPHg | TPHd | TPHo | B | T | E | X | MTBE | Ethanol |
| MTCA Method A Screening Levels | | 800 | 500 | 500 | 5 | 1,000 | 700 | 1,000 | 20 | -- |
| B-3 | 11/25/2002 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| B-3 | 5/27/2003 | | | | | LPH Encountered | | | | |
| B-3 | 6/15/2004 | | | | | LPH Encountered | | | | |
| B-3 | 6/20/2005 | | | | | LPH Encountered | | | | |
| B-3 | 6/6/2006 | | | | | LPH Encountered | | | | |
| B-3 | 10/23/2006 | | | | | LPH Encountered | | | | |
| B-3 | 3/14/2007 | | | | | LPH Encountered | | | | |
| B-3 | 9/11/2007 | | | | | LPH Encountered | | | | |
| B-3A | 6/4/2008 | 200,000 | 8,410 | 275J | 40,800 | 38,800 | 2,840 | 16,400 | -- | -- |
| B-3A | 8/27/2008 | 171,000 ¹ | 11,200 ^{1,3} | 790 ¹ | 47,500 ¹ | 34,000 ¹ | 2,470 ¹ | 15,800 ¹ | 93.6 ¹ | <74.4 ¹ |
| B-3A | 3/24/2010 | 153,000 | 9,850 | <381 | 42,000 | 48,000 | 3,400 | 20,300 | 94.2 | <250 |
| B-3A | 8/25/2010 | | | | | LPH Encountered | | | | |
| B-3A | 5/18/2011 | 155,000 J | 2,300 | <380 | 30,300 J | 29,000 J | 2,410 J | 14,900 J | 60 J | -- |
| B-3A | 8/15/2011 | 117,000 | 1,300 | <380 | 41,400 | 29,800 | 2,090 | 11,500 | 70 J | -- |
| B-3A | 2/28/2012 | 153,000 J | 10,000 | 1,600 | 32,900 J | 33,500 | 4,010 J | 17,300 J | 67.2 J | -- |
| B-3A | 8/29/2012 | 114,000 ¹⁰ | 2,700 | <380 | 19,100 | 19,800 | 2,030 | 12,100 | 63.5 | -- |
| B-3A | 2/4/2013 | 141,000 | 5,500 | <420 | 32,400 | 32,100 | 2,260 | 14,800 | <100 | -- |
| B-3A | 8/13/2013 | 175,000 | 10,000 | 890 | 23,200 | 19,400 | 1,730 | 11,200 | <200 | -- |
| B-3A | 2/5/2014 | 200,000 | 3,200 | <400 | 28,400 | 28,300 | 2,790 | 18,400 | <50.0 | -- |
| B-3A | 11/18/2016 | 88,200 | 9,500 | <380 | 30,600 | 7,000 | 2,700 | 18,500 | --- | --- |
| B-3A | 5/25/2017 | 108,000 | 5,900 | <400 | 28,600 | 2,980 | 2,760 | 20,500 | --- | --- |
| B-3A | 12/14/2017 | 71,000 | 14,400 J | <400 J | 11,100 | 326 | 751 | 19,100 | --- | --- |
| B-3A | 3/1/2018 | 81,300 | 31,200 | 700 | 6,140 | 247 | 727 | 15,000 | --- | --- |
| B-4 | 9/18/1997 | 1,170,000 | 99,600 | <20,500 | 2,590 | 8,520 | 4,340 | 26,600 | -- | -- |
| B-4 | 7/29/1999 | 70,000 | 90,000 | <20,000 | 1,800 | 1,600 | 2,300 | 13,000 | -- | -- |
| B-4 | 5/23/2000 | 76,000 | 51,000 | <20,000 | 1,500 | 3,500 | 2,600 | 13,000 | -- | -- |
| B-4 | 5/23/2001 | 52,000 | 49,000 | <20,000 | 600 | 2,300 | 2,500 | 10,000 | -- | -- |
| B-4 | 6/5/2002 | | | | | LPH Encountered | | | | |
| B-4 | 11/25/2002 | 41,700 | 5.46 | <0.5 | 519 | 295 | 2,180 | 10,500 | -- | -- |
| B-4 | 5/29/2003 | 38,000 | 34,000 | 5,200J | 280 | 570 | 1,400 | 5,900 | -- | -- |
| B-4 | 6/15/2004 | | | | | LPH Encountered | | | | |
| B-4 | 6/20/2005 | | | | | LPH Encountered | | | | |
| B-4 | 6/6/2006 | | | | | LPH Encountered | | | | |
| B-4 | 10/23/2006 | | | | | LPH Encountered | | | | |
| B-4 | 3/14/2007 | | | | | LPH Encountered | | | | |
| B-4 | 9/11/2007 | 22,100 | 3,460 | 48.5J | 543 | 67.9 | 1,520 | 3,640 | -- | -- |
| B-4 | 6/3/2008 | 30,200 | 3,560 | 217 | 336 | 258 | 1,260 | 4,590 | -- | -- |
| B-4 | 8/27/2008 | 25,200 ¹ | 3,450 ^{1,3} | 199 ¹ | 604 ¹ | 192 ¹ | 1,130 ¹ | 4,630 ¹ | <0.42 ¹ | <74.4 ¹ |
| B-4 | 3/22/2010 | | | | | LPH Encountered | | | | |
| B-4 | 8/25/2010 | | | | | LPH Encountered | | | | |
| B-4 | 5/18/2011 | 33,100 | 3,900 | 520 | 357 | 164 | 1,450 | 2,270 | <1.0 | -- |
| B-4 | 8/16/2011 | 19,800 | 7,000 | 670 | 397 | 114 | 1,060 | 1,440 | <1.0 | -- |
| B-4 | 2/23/2012 | 7,310 | 1,500 | <380 | 159 | 10.9 | 169 | 544 | <1.0 | -- |
| B-4 | 8/29/2012 | 14,600 ¹⁰ | 1,300 | <400 | 240 | 80.2 | 470 | 1,230 | <1.0 | -- |
| B-4 (DUP) | 8/29/2012 | 14,500 ¹⁰ | 7,400 | 1,400 | 226 | 54.6 | 423 | 1,090 | <1.0 | -- |
| B-4 | 2/4/2013 | 9,210 | 5,800 | 430 | 322 | 17.6 | 470 | 363 | <5.0 | -- |
| B-4 | 8/21/2013 | 19,300 | 5,500 | 450 | 466 J | 51 J | 1,010 J | 1,510 J | <5.0 J | -- |
| B-4 | 2/11/2014 | 17,200 | 3,800 | <400 | 110 J | 8.6 J | 218 J | 229 J | <1.0 | -- |
| B-4 | 11/17/2016 | 7,270 | 7,100 | <360 | 213 | <10.0 | 288 | <30.0 | --- | --- |
| B-4 | 12/14/2017 | 4,600 | 28,500 | 1,200 | 12.5 | 1.3 | 117 | 6.3 | --- | --- |
| B-4 | 3/1/2018 | 2,780 | 13,500 | 540 | 34.5 | <1.0 | 90.7 | 5.3 | --- | --- |
| B-4 | 8/29/2018 | 4,870 | 10,600 | 810 | 133 | 5.4 | 164 | 6.7 | --- | --- |
| B-5 | 9/17/1997 | 38,900 | 28,100 | 8,980 | 2,810 | 3,750 | 631 | 5,180 | -- | -- |
| B-5 | 4/29/1998 | 28,000 | 81,000 | 17,000 | 1,600 | 1,100 | 460 | 4,600 | -- | -- |

Groundwater Analytical Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| Sample Location | Date | HYDROCARBONS | | | PRIMARY VOCs | | | | OXYGENATES | | |
|--------------------------------|------------|----------------------|-----------------------|-----------------------|--------------------|--------------------|------------------|--------------------|--------------------|--------------------|--|
| | | TPHg | TPHd | TPHo | B | T | E | X | MTBE | Ethanol | |
| MTCA Method A Screening Levels | | 800 | 500 | 500 | 5 | 1,000 | 700 | 1,000 | 20 | -- | |
| B-5 | 7/29/1999 | 21,000 | 18,000 | <2,000 | 1,200 | 240 | 330 | 2,600 | -- | -- | |
| B-5 | 5/23/2000 | 11,000 | 15,000 | 4,000J | 690 | 59 | 230 | 960 | -- | -- | |
| B-5 | 5/23/2001 | 10,000 | 13,000 | 3,500J | 2,000 | 120 | 320 | 2,100 | -- | -- | |
| B-5 | 6/5/2002 | 4,300 | 16,000 | 4,800J | 940 | 23 | 230 | 560 | -- | -- | |
| B-5 | 11/25/2002 | 2,270 | 1.06 | <0.5 | 126 | 4.31 | 37.4 | 67.4 | -- | -- | |
| B-5 | 5/29/2003 | 3,300 | 4,300 | 1,600J | 440 | 26 | 260 | 260 | -- | -- | |
| B-5 | 6/15/2004 | 2,600 | 100,000 | 25,000 | 830 | 23 | 110 | 310 | -- | -- | |
| B-5 | 6/22/2005 | 980J | 36,000 | 17,000J | 630 | 6.7 | 70 | 140 | -- | -- | |
| B-5 | 6/6/2006 | 4,540j | 2,860 | 271u | 944 | 14.4 | 214 | 507 | -- | -- | |
| B-5 | 10/23/2006 | 9,010 | 6,440 | 605 | 1,950 | 23.8 | 372 | 904 | -- | -- | |
| B-5 | 3/14/2007 | 11,000 | 3,100 | 339 | 1,790 | 21.4 | 494 | 909 | -- | -- | |
| B-5 (DUP) | 3/14/2007 | 10,500 | 3,500 | 475 | 1,920 | 21.5 | 497 | 914 | -- | -- | |
| B-5 | 9/11/07 | 2,740 | 5,580 | 1,530 | 689 | 9.89 | 72.2 | 191 | -- | -- | |
| B-5 | 6/3/2008 | 12,400 | 2,640 | 648 | 2,480 | 24.8 | 311 | 656 | -- | -- | |
| B-5 | 8/27/2008 | 6,990 ¹ | 5,700 ^{1,4} | 909 ¹ | 1,330 ¹ | 14.2 ¹ | 103 ¹ | 180 ¹ | <0.42 ¹ | <74.4 ¹ | |
| B-5 | 3/24/2010 | 8,510 | 2,260 | <381 | 1,740 | 34.3 | 1,720 | 530 | 1.8 | <250 | |
| B-5 | 8/25/2010 | | | | LPH Encountered | | | | | | |
| B-5 | 8/16/2011 | 10,400 | 7,300 | 850 | 1,240 | 21.1 | 815 | 171 | <1.0 | -- | |
| B-5 | 2/29/2012 | 17,700 | 20,000 | 1,700 | 2,720 | 23.3 | 1,440 | 261 | <1.0 | -- | |
| B-5 | 9/5/2012 | 9,590 ¹⁰ | 22,200 | 1,700 | 772 | 7.3 | 149 | 71.4 | <1.0 | -- | |
| B-5 | 2/4/2013 | 4,480 | 2,100 | <440 | 596 | <5.0 | 72 | 19.1 | <5.0 | -- | |
| B-5 | 8/21/2013 | 4,520 | 4,800 | 630 | 318 J | <5.0 J | 67.1 J | <15.0 J | <5.0 J | -- | |
| B-5 | 2/6/2014 | 4,850 | 7,900 | 1,000 | 442 | <5.0 | 88 | <15.0 | <5.0 | -- | |
| B-6 | 5/17/1996 | -- | -- | 1,230 | 6.86 | 6.6 | 2.19 | 13.1 | -- | -- | |
| B-6 | 9/17/1997 | 194,000 | 102,000 | 61,700 | 2,850 | 7,070 | 1,270 | 7,860 | -- | -- | |
| B-6 | 4/29/1998 | 160,000 | 51,000 | 6,900 | 7,500 | 16,000 | 2,600 | 18,000 | -- | -- | |
| B-6 | 7/29/1999 | 97,000 | 23,000 | <10,000 | 8,300 | 13,000 | 2,200 | 13,000 | -- | -- | |
| B-6 | 5/24/2001 | 69,000 | 44,000 | 25,000 | 6,900 | 4,300 | 980 | 7,200 | -- | -- | |
| B-6 | 6/5/2002 | | | | LPH Encountered | | | | | | |
| B-6 | 11/26/2002 | 43,000 | 5.31 | 2.51 | 5,230 | 5,410 | 525 | 5,460 | -- | -- | |
| B-6 (DUP) | 11/26/2002 | 43,500 | 7.04 | 3.63 | 4,850 | 5,010 | 464 | 5,430 | -- | -- | |
| B-6 | 5/29/2003 | 35,000 | 7,700 | 4,500J | 4,600 | 4,000 | 450 | 4,800 | -- | -- | |
| B-6 | 6/15/2004 | 48,000 | 210,000 | 100,000 | 5,900 | 8,500 | 760 | 6,400 | -- | -- | |
| B-6 | 6/22/2005 | 22,000 | 100,000 | 45,000 | 3,800 | 3,600 | 200 | 2,200 | -- | -- | |
| B-6 | 6/6/2006 | 33,500 | 5,420 | 528 | 2,540 | 4,560 | 664 | 4,590 | -- | -- | |
| B-6 | 10/23/2006 | 37,400 | 7,050 | 371J | 2,660 | 5,280 | 566 | 4,650 | -- | -- | |
| B-6 | 3/14/2007 | 41,200 | 4,740 | 532 | 1,780 | 5,230 | 603 | 7,220 | -- | -- | |
| B-6 | 9/11/2007 | 38,900 | 6,270 | 1,030 | 2,560 | 3,370 | 494 | 5,460 | -- | -- | |
| B-6 | 6/4/2008 | 52,000 | 7,350 | 4,460 | 5,320 | 8,210 | 483 | 7,740 | -- | -- | |
| B-6 | 8/27/2008 | 37,600 ¹ | 14,800 ^{1,3} | 17,400 ^{1,2} | 3,670 ¹ | 6,140 ¹ | 604 ¹ | 4,820 ¹ | 0.77 ¹ | <74.4 ¹ | |
| B-6 | 3/23/2010 | 60,000 | 1,380 | <381 | 8,200 | 10,200 | 1,300 | 10,600 | 4.1 | <250 | |
| B-6 | 8/27/2010 | 49,400 | 2,710 | 528 | 4,800 | 7,280 | 1,140 | 8,490 | <1.0 | <250 | |
| B-6 | 2/10/2011 | 63,900 | 3,050 | 1,020 | 2,310 | 4,700 | 717 | 6,410 | <1.0 | -- | |
| B-6 | 5/24/2011 | 78,000 | 1,500 | <390 | 6,000 | 9,030 | 1,900 | 10,800 | <1.0 | -- | |
| B-6 | 8/15/2011 | 38,100 | 3,000 | 1,800 | 6,280 J | 5,830 J | 740 J | 4,580 J | 3 | -- | |
| B-6 | 11/23/2011 | 61,100 | 3,100 | 1,400 | 1,300 | 3,560 | 1,430 | 9,180 | <1.0 | -- | |
| B-6 | 2/29/2012 | 45,200 | 1,700 | 850 | 7,120 | 10,400 | 1,830 | 13,500 | <1.0 | -- | |
| B-6 | 5/10/2012 | 39,600 | 2,500 | 810 | 4,250 | 5,190 | 670 | 8,410 | <50.0 | -- | |
| B-6 | 8/27/2012 | 39,200 ¹⁰ | 1,500 | 430 | 5,080 | 4,060 | 671 | 7,380 | 2.1 | -- | |
| B-6 | 11/16/2012 | 28,300 | 6,600 | 2,000 | 1,930 | 924 | 201 | 6,340 | <20 | -- | |
| B-6 | 2/7/2013 | 29,600 | 7,800 | <450 | 1,900 | 1,080 | 224 | 6,000 | <20.0 | -- | |
| B-6 | 4/30/2013 | 28,000 | 510 | <200 | 2,150 | 1,550 | 302 | 6,570 | <25.0 | -- | |
| B-6 | 8/20/2013 | 19,900 | 2,600 | 910 | 1,900 | 359 | 171 | 3,970 | <10.0 | -- | |
| B-6 (DUP) | 8/20/2013 | 19,500 | 2,000 | 640 J | 1,770 | 356 | 133 | 3,690 | <20.0 | -- | |
| B-6 | 11/19/2013 | 30,400 | 1,300 | <400 | 6,490 J | 1,920 | 319 | 5,820 | <10.0 | -- | |
| B-6 | 2/11/2014 | 28,600 | 1,100 | 440 | 3,390 | 1,740 | 298 | 5,770 | <10.0 | -- | |

Groundwater Analytical Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| Sample Location | Date | HYDROCARBONS | | | PRIMARY VOCs | | | | OXYGENATES | | | |
|--------------------------------|------------|-------------------|--------------------|--------------------|------------------------------------|------------------|-------------------|-------------------|--------------------|--------------------|--|--|
| | | TPHg | TPHd | TPHo | B | T | E | X | MTBE | Ethanol | | |
| MTCA Method A Screening Levels | | 800 | 500 | 500 | 5 | 1,000 | 700 | 1,000 | 20 | -- | | |
| B-6 | 5/1/2014 | 26,800 | 1,200 | 2,200 | 3,590 | 1,280 | 321 | 5,630 | <1.7 | -- | | |
| B-6 | 11/17/2016 | 28,800 | 2,900 | 1,200 | 6,790 | 59.7 | 1,440 | 4,770 | --- | --- | | |
| B-6 | 5/25/2017 | 16,000 | 1,700 | 530 | 3,690 | 19.5 | 816 | 2,280 | --- | --- | | |
| B-6 | 12/14/2017 | 2,540 | 2,000 | 470 | 414 | <5.0 | 111 | 83.7 | --- | --- | | |
| B-6 | 3/1/2018 | 2,230 | 1,400 | <390 | 289 | 3.1 | 119 | 111 | --- | --- | | |
| B-6 | 8/29/2018 | 4,480 | 4,600 | 1,500 | 886 | 9.5 | 242 | 77.1 | --- | --- | | |
| D-1 | 4/14/1993 | 190 | -- | -- | 200 | 0.62 | 13 | 1.2 | -- | -- | | |
| D-1 | 12/15/1993 | 83 | -- | -- | 7.1 | <0.50 | <0.50 | 1.3 | -- | -- | | |
| D-1 | 11/4/1994 | 52 | -- | -- | 2 | <0.50 | <0.50 | <1.0 | -- | -- | | |
| D-1 | | | | | Undocumented - Well Was Abandoned | | | | | | | |
| D-1 | 11/26/2002 | 185 | 0.434 | 1.01 | <0.5 | 1.12 | <0.5 | 2.16 | -- | -- | | |
| D-1R | 11/17/2011 | 192 | <75 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- | | |
| D-1R | 2/21/2012 | 436 | 77 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- | | |
| D-1R | 5/11/2012 | 176 | 130 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- | | |
| D-1R | 8/31/2012 | 224 | 80 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- | | |
| D-1R | 11/9/2012 | <100 | <130 | <110 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- | | |
| D-1R | 2/1/2013 | 220 | <450 | <450 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- | | |
| D-1R | 4/30/2013 | 262 | <200 | <200 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- | | |
| D-1R | 8/20/2013 | 226 | <420 | <420 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- | | |
| D-1R | 11/19/2013 | 199 | <420 | <420 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- | | |
| D-1R | 2/7/2014 | 388 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- | | |
| D-1R | 5/1/2014 | 460 | <48 | <28 | <0.15 | <0.11 | <0.16 | <0.40 | <0.17 | -- | | |
| D-1R | 8/12/2014 | 324 | <420 | <420 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- | | |
| D-1R | 11/25/2014 | 196 | <420 | <420 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- | | |
| D-1R (DUP) | 11/25/2014 | 196 | <420 | <420 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- | | |
| D-1R | 2/13/2015 | 341 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | --- | | |
| D-1R | 11/16/2016 | 319 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- | | |
| D-1R | 2/16/2017 | 279 | <410 | <410 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- | | |
| D-1R | 5/24/2017 | 541 | <530 | <530 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- | | |
| D-1R | 9/28/2017 | 683 | <430 | <430 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- | | |
| D-1R | 12/14/2017 | 593 | <390 | <390 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- | | |
| D-1R | 3/1/2018 | 690 J | 450 | <370 | <1.0 J | <1.0 J | <1.0 J | <3.0 J | --- | --- | | |
| D-1R | 6/27/2018 | 818 | 630 | <420 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- | | |
| D-1R | 8/28/2018 | 651 | 470 | <390 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- | | |
| D-1R | 12/19/2018 | 539 | <430 | <430 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- | | |
| D-1R (DUP) | 12/19/2018 | 585 | <430 | <430 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- | | |
| D-1R | 3/14/2019 | 778 | <430 | <430 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- | | |
| D-1R | 9/25/2019 | 345 | <417 | <417 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- | | |
| D-1R | 2/26/2020 | 565 | <435 J | <435 J | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- | | |
| D-2 | 11/4/1994 | <50 | -- | -- | 3.0 | <0.50 | <0.50 | <1.0 | -- | -- | | |
| D-2 | | | | | Undocumented - Well Was Abandoned | | | | | | | |
| D-4 | 11/4/1994 | 450 | -- | -- | <0.50 | 2.1 | 0.78 | 4.7 | -- | -- | | |
| D-4 | 6/21/2005 | | | | Insufficient Groundwater to Sample | | | | | | | |
| D-4 | 6/7/2006 | 101 | 2,760 | 2,840 | <0.290 | <0.280 | <0.340 | <0.820 | -- | -- | | |
| D-4 | 3/15/2007 | 92.3J | -- | -- | 0.430J | 0.460J | 0.430J | 0.750J | -- | -- | | |
| D-4 | 9/11/2007 | | | | Insufficient Groundwater to Sample | | | | | | | |
| D-4 | 6/2/2008 | | | | Insufficient Groundwater to Sample | | | | | | | |
| D-4 | 8/26/2008 | 76.2 ¹ | 268 ^{1,5} | 441 ^{1,5} | <0.27 ¹ | 1.6 ¹ | 0.58 ¹ | 1.45 ¹ | <0.42 ¹ | <74.4 ¹ | | |
| D-4 | 3/23/2010 | | | | Insufficient Groundwater to Sample | | | | | | | |
| D-4 | 8/25/2010 | | | | Insufficient Groundwater to Sample | | | | | | | |
| D-4 | 5/26/2011 | <50.0 | 1,400 | 1,800 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- | | |
| D-4R | 11/15/2011 | <50.0 J | <76 | <380 | <1.0 J | <1.0 J | <1.0 J | <3.0 J | <1.0 J | -- | | |

Groundwater Analytical Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| Sample Location | Date | HYDROCARBONS | | | PRIMARY VOCs | | | | OXYGENATES | |
|--------------------------------|------------|------------------------------------|--------|--------|--------------|--------|--------|--------|------------|---------|
| | | TPHg | TPHd | TPHo | B | T | E | X | MTBE | Ethanol |
| MTCA Method A Screening Levels | | 800 | 500 | 500 | 5 | 1,000 | 700 | 1,000 | 20 | -- |
| D-4R | 2/22/2012 | <50.0 | <75 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| D-4R | 5/9/2012 | <100 | 110 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| D-4R | 8/23/2012 | <50.0 | <79 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| D-4R | 11/6/2012 | <100 | <110 | <110 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| D-4R | 1/29/2013 | <100 | <450 | <450 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| D-4R (DUP) | 1/29/2013 | <100 | <450 | <450 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| D-4R | 4/29/2013 | <100 | <200 | <200 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| D-4R | 8/13/2013 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| D-4R | 11/18/2013 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| D-4R | 2/4/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| D-4R | 4/28/2014 | 129 | 48 | <28 | <0.15 | <0.11 | <0.16 | <0.40 | <0.17 | -- |
| D-4R | 11/16/2016 | <100 | <390 | <390 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| D-4R | 2/16/2017 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| D-4R | 5/24/2017 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| D-4R | 9/27/2017 | <100 | <430 | <430 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| D-4R | 12/13/2017 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| D-4R | 3/1/2018 | <100 | <370 | <370 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| D-4R | 6/27/2018 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| D-4R | 8/29/2018 | <100 | <390 | <390 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| D-4R | 12/19/2018 | <100 | <390 | <390 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| D-5 | 12/15/1993 | 260 | -- | -- | 14 | <0.50 | 1.7 | 2.1 | -- | -- |
| D-5 | 11/4/1994 | 170 | -- | -- | 15 | 3 | <0.50 | 4 | -- | -- |
| D-5 | 9/11/2007 | Insufficient Groundwater to Sample | | | | | | | | |
| D-5 | 6/2/2008 | Insufficient Groundwater to Sample | | | | | | | | |
| D-5 | 8/25/2008 | Insufficient Groundwater to Sample | | | | | | | | |
| D-5 | 3/23/2010 | Insufficient Groundwater to Sample | | | | | | | | |
| D-5 | 8/25/2010 | Insufficient Groundwater to Sample | | | | | | | | |
| D-5R | 11/15/2011 | 160 | <77 | <380 | 1 | 1.4 | <1.0 | 4.6 | <1.0 | -- |
| D-5R | 2/22/2012 | 74.4 J | <77 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| D-5R | 5/9/2012 | 380 | 96 | <410 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| D-5R | 8/23/2012 | 55.2 | <82 | <410 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| D-5R | 11/6/2012 | 427 | <110 | <110 | <1.0 | <1.0 | <1.0 | 1.0 | <1.0 | -- |
| D-5R | 1/29/2013 | 128 | <420 | <420 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| D-5R | 4/29/2013 | <100 | <200 | <200 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| D-5R | 8/13/2013 | 103 | <410 | <410 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| D-5R | 11/18/2013 | <100 | <430 | <430 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| D-5R (DUP) | 11/18/2013 | <100 | <420 | <420 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| D-5R | 2/4/2014 | <100 | <430 | <430 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| D-5R | 4/28/2014 | <50 | 48 | <28 | <0.15 | <0.11 | <0.16 | <0.40 | <0.17 | -- |
| D-5R | 11/17/2016 | 136 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| D-5R | 11/17/2016 | <100 | <420 | <420 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| D-5R | 2/16/2017 | <100 | <360 | <360 | 8.2 | <1.0 | <1.0 | <3.0 | --- | --- |
| D-5R | 5/24/2017 | <100 | <420 | <420 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| D-5R | 9/27/2017 | 253 | <410 | <410 | <1.0 J | <1.0 J | <1.0 J | <3.0 J | --- | --- |
| D-5R | 12/13/2017 | 191 | <480 | <480 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| D-5R | 2/28/2018 | <100 | <380 | <380 | <1.0 J | <1.0 J | <1.0 J | <3.0 J | --- | --- |
| D-5R | 6/27/2018 | 149 | <380 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| D-5R (DUP) | 6/27/2018 | 142 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| D-5R | 8/29/2018 | 306 | <390 | <390 | <1.0 | <1.0 | <1.0 | 4.1 | --- | --- |
| D-5R (DUP) | 8/29/2018 | 296 | <440 | <440 | <1.0 | <1.0 | <1.0 | 4.2 | --- | --- |
| D-5R | 12/18/2018 | 168 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| D-6 | 4/30/1998 | <50 | 14,000 | 86,000 | 11 | 2 | 0.2 | 1.4 | -- | -- |
| D-6 | 5/23/2000 | 59J | <2,000 | <5,000 | 200 | 5.6 | 1.0J | 3.6 | -- | -- |
| D-6 | 5/23/2001 | 10J | 1,400 | 3,800 | 200 | 9.1 | 4.2 | 5.2 | -- | -- |

Groundwater Analytical Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| Sample Location | Date | HYDROCARBONS | | | PRIMARY VOCs | | | | OXYGENATES | |
|--------------------------------|------------|------------------|----------------------|----------------------|--------------------|-------------------|-------------------|-------------------|--------------------|--------------------|
| | | TPHg | TPHd | TPHo | B | T | E | X | MTBE | Ethanol |
| MTCA Method A Screening Levels | | 800 | 500 | 500 | 5 | 1,000 | 700 | 1,000 | 20 | -- |
| D-6 | 6/5/2002 | 87J | 900 | 2,600 | 120 | 9.6 | 2.3 | 5.8 | -- | -- |
| D-6 | 11/26/2002 | 385 | <0.25 | <0.5 | 121 | 10.7 | 1.20 | 5.59 | -- | -- |
| D-6 | 5/27/2003 | <48 | 7,600J | 37,000 | 7.2 | 1.1 | 0.3J | 0.9J | -- | -- |
| D-6 | 6/15/2004 | 59J | 1,300J | 5,800 | 78.0 | 4.3 | 1.7 | 3.6 | -- | -- |
| D-6 | 6/22/2005 | 160J | 3,700 | 4,000J | 130 | 14.0 | 2.5 | 8.4 | -- | -- |
| D-6 | 6/7/2006 | 342 | 1,580 | 1,050 | 22.2 | 0.960J | 0.580J | <0.820 | -- | -- |
| D-6 | 10/23/2006 | 445 | 1,490 | 4,160 | 111 | 19.0 | 4.97 | 22.7 | -- | -- |
| D-6 | 3/14/2007 | 487 | 792 | 604 | 150 | 3.32 | 2.24 | 3.12 | -- | -- |
| D-6 | 9/11/2007 | 425 | -- | -- | 160 | 6.32 | 2.56 | 5.78 | -- | -- |
| D-6 | 6/3/2008 | 497 | 391 | 520 | 100 | 2.38 | 0.620J | 1.64J | -- | -- |
| D-6 | 8/27/2008 | 559 ¹ | 1,840 ^{1,2} | 4,810 ^{1,3} | 145 ^{1,6} | 4.09 ¹ | 1.65 ¹ | 3.62 ¹ | 0.6 ¹ | <74.4 ¹ |
| D-6 | 3/23/2010 | <79.5 | <76.2 | <381 | 268 | 4.3 | 1.8 | <3.0 | <1.0 | <250 |
| D-6 | 8/27/2010 | 71.4 | <78.4 | <392 | 144 | 4.1 | 1.6 | <3.0 | <1.0 | <250 |
| D-6 | 2/10/2011 | 50 | 89.1 | <385 | 91 | 1.8 | <1.0 | <3.0 | <1.0 | -- |
| D-6 | 5/25/2011 | <50.0 | 250 | 1,300 | 13 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| D-6 | 8/16/2011 | <50.0 | <76 | <380 | 42.5 | 1.2 | <1.0 | <3.0 | <1.0 | -- |
| D-6 | 11/22/2011 | <50.0 | <76 | <380 | 29.5 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| D-6 | 3/1/2012 | <50.0 | <77 | <380 | 21.9 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| D-6 | 5/10/2012 | 139 | 95 | <380 | 28.2 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| D-6 (DUP) | 5/10/2012 | 141 | <120 | <620 | 25.3 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| D-6 | 8/27/2012 | 75.2 | <84 | <420 | 17.0 | 2.1 | 1.4 | 8.8 | <1.0 | -- |
| D-6 | 11/12/2012 | <100 | <110 | <110 | 14.3J | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| D-6 (DUP) | 11/12/2012 | <100 | <120 | <120 | 15.3 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| D-6 | 2/1/2013 | <100 | <420 | <420 | 2.5 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| D-6 | 8/20/2013 | <100 | <420 | <420 | 7.1 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| D-6 | 11/19/2013 | <100 | <400 | <400 | 4.9 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| D-6 | 2/11/2014 | <100 | <400 | 530 | 1.7 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| D-6 | 5/1/2014 | <50 | <52 | 890 | 1.6 | <0.11 | <0.16 | <0.40 | <0.17 | -- |
| D-7 | 4/14/1993 | 77 | -- | -- | 1,300 | 21 | 420 | 2,200 | -- | -- |
| D-7 | 11/4/1994 | 210 | -- | -- | 88 | 2.1 | 4.7 | 13 | -- | -- |
| D-7 | 9/17/1997 | 453 | 7,990 | 22,400 | 150 | 13.5 | 7.04 | 35.5 | -- | -- |
| D-7 | 4/30/1998 | 170 | 3,300 | 6,200 | 63 | 5.0 | 0.9 | 7 | -- | -- |
| D-7 | 5/23/2000 | 120J | 4,600J | 19,000 | 480 | 7.2 | 1.6 | 13 | -- | -- |
| D-7 | 5/23/2001 | 130J | 4,100J | 17,000 | 410 | 8.7 | 1.6 | 18 | -- | -- |
| D-7 | 6/4/2002 | 70J | 9,300 | 31,000 | 180 | 6.7 | 0.72J | 8.1 | -- | -- |
| D-7 | 11/26/2002 | <50 | 0.435 | 1.26 | 2.82 | 0.614 | <0.5 | 1.12 | -- | -- |
| D-7 | 6/15/2004 | 88J | 15,000 | 51,000 | 190 | 18.0 | 0.5J | 3.8 | -- | -- |
| D-7 | 6/22/2005 | 140J | 11,000 | 36,000 | 83 | 5.7 | 0.9J | 9.0 | -- | -- |
| D-7 | 6/7/2006 | 281 | 3,760 | 9,490 | 70.4 | 2.94 | <0.340 | <0.820 | -- | -- |
| D-7 | 10/24/2006 | 56.2Ju | 913J | 37,200 | 6.98 | 0.630J | <0.230 | <0.440 | -- | -- |
| D-7 | 3/14/2007 | 76.3J | 762 | 2,830 | 5.57 | 0.580 J | <0.420 | <0.450 | -- | -- |
| D-7 | 9/12/2007 | 70.7J | 897 | 3,130 | 10.6 | 1.39 | <0.420 | <0.450 | -- | -- |
| D-7 | 6/3/2008 | 452 | 1,760 | 3,220 | 33.4 | 0.470J | <0.240 | 2.33J | -- | -- |
| D-7 | 8/27/2008 | 762 ¹ | -- ¹ | -- ¹ | 96.6 ¹ | 4.96 ¹ | 1.04 ¹ | 7.08 ¹ | <0.42 ¹ | <74.4 ¹ |
| D-7 | 3/23/2010 | 176 | <76.2 | <381 | 278 | 5.4 | 1.1 | 10.3 | <1.0 | <250 |
| D-7 | 8/27/2010 | 84.2 | -- | -- | 156 | 1.1 | <1.0 | 6.8 | <1.0 | <250 |
| D-7 | 2/9/2011 | 65.7 | 554 | 3,470 | 20.2 | 2 | <1.0 | <3.0 | <1.0 | -- |
| D-7 | 8/16/2011 | <50.0 | 200 | 1,500 | 75 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| D-7 | 2/22/2012 | <50.0 | <77 | <380 | 3.1 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| D-7 | 8/27/2012 | 109 | 2,100 | 10,600 | 150 | 3.6 | 2.0 | 12.8 | <1.0 | -- |
| D-7 | 2/1/2013 | <100 | <450 | <450 | 60.1 | 1.1 | <1.0 | 3.2 | <1.0 | -- |
| D-7 | 8/20/2013 | <100 | 880 | 570 | 142 | 2.6 J | <1.0 | <3.0 | <1.0 | -- |
| D-7 | 2/6/2014 | 116 J | 3,800 | 24,900 | 260 | 4.7 | <2.0 | 8.7 | <2.0 | -- |
| HA-1 | 4/14/1993 | 80 | -- | -- | <0.50 | <0.50 | <0.50 | <1.0 | -- | -- |
| HA-1 | 12/15/1993 | <50 | -- | -- | <0.50 | <0.50 | <0.50 | <1.0 | -- | -- |

Groundwater Analytical Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| Sample Location | Date | HYDROCARBONS | | | PRIMARY VOCs | | | | OXYGENATES | |
|--------------------------------|------------|---------------------------|-------------------|-------------------|---------------------------|--------------------------|--------------------------|--------------------------|--------------------|--------------------|
| | | TPHg | TPHd | TPHo | B | T | E | X | MTBE | Ethanol |
| MTCA Method A Screening Levels | | 800 | 500 | 500 | 5 | 1,000 | 700 | 1,000 | 20 | -- |
| HA-1 | 11/4/1994 | <50 | -- | -- | <0.50 | 1.3 | 0.61 | 2.2 | -- | -- |
| HA-1 | 9/17/1997 | <50 | <250 | <500 | <0.50 | <0.50 | <0.50 | <1.0 | -- | -- |
| HA-1 | 4/29/1998 | <50 | 110 | 540 | <0.20 | 0.4 | <0.20 | 1.2 | -- | -- |
| HA-1 | 5/24/2000 | 100J | 320 | 370J | 0.29J | <0.20 | 0.71J | 2.4J | -- | -- |
| HA-1 | 5/23/2001 | <48 | <80 | <200 | <0.2 | <0.2 | <0.2 | <0.60 | -- | -- |
| HA-1 | 6/4/2002 | <48 | <77 | <97 | <0.20 | 0.35J | <0.20 | <0.60 | -- | -- |
| HA-1 | 11/26/2002 | <50 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| HA-1 | 6/15/2004 | <48 | <80 | <100 | <0.2 | <0.2 | <0.2 | <0.6 | -- | -- |
| HA-1 | 6/22/2005 | <48 | <77 | <97 | <0.2 | <0.2 | <0.2 | <0.6 | -- | -- |
| HA-1 | 6/7/2006 | <40 | <35.8 | 92.7J | <0.290 | <0.280 | <0.340 | <0.820 | -- | -- |
| HA-1 (DUP) | 6/7/2006 | <40 | <36.2 | 125 | <0.290 | <0.280 | <0.340 | <0.820 | -- | -- |
| HA-1 | 10/24/2006 | 10.9Ju | 877 | 1,090 | <0.310 | <0.220 | <0.230 | <0.440 | -- | -- |
| HA-1 | 3/14/2007 | 47.8J | 48.3J | <35.6 | 0.400J | 0.700J | <0.420 | 1.76J | -- | -- |
| HA-1 | 9/12/2007 | <43.0 | <19.6 | 27.2J | 0.520J | <0.420 | <0.420 | 1.17J | -- | -- |
| HA-1 | 6/3/2008 | <43.0 | <19.0 | 25.9J | <0.270 | <0.280 | <0.240 | <0.860 | -- | -- |
| HA-1 | 8/26/2008 | <43 ¹ | 48.6 ¹ | 62.3 ¹ | 0.58 ¹ | <0.28 ¹ | <0.24 ¹ | 1.14 ¹ | <0.42 ¹ | 75.2 ¹ |
| HA-1 | 3/23/2010 | <50.0 | <75.8 | <379 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | <250 |
| HA-1 | 8/27/2010 | 858 | -- | -- | 44.6 | 41.8 | 16.1 | 150 | <1.0 | <250 |
| HA-1 | 2/9/2011 | <50.0 | <75.5 | <377 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-1 | 5/18/2011 | <50.0 J | <75.5 | <380 | <1.0 J | <1.0 J | <1.0 J | <3.0 J | <1.0 J | -- |
| HA-1 | 8/17/2011 | <50.0 | <160 | <820 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-1 | 2/28/2012 | <50.0 | <76 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-1 | 5/15/2012 | <50.0 | <76 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-1 | 8/31/2012 | <50.0 | -- | -- | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-1 | 11/12/2012 | <100 | <110 | <110 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-1 | 2/7/2013 | <100 | <460 | <460 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-1 | 5/2/2013 | <100 | <200 | <200 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-1 | 8/23/2013 | <100 | <420 | <420 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-1 | 11/21/2013 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-1 | 2/12/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-1 | 5/7/2014 | <50 | <48 | <28 | <0.15 | <0.11 | <0.16 | <0.40 | <0.17 | -- |
| HA-2 | 4/14/1993 | 160,000 | -- | -- | 7,900 | 30,000 | 2,900 | 17,000 | -- | -- |
| HA-2 | 12/15/1993 | 90,000 | -- | -- | 1,200 | 860 | 3,000 | 15,000 | -- | -- |
| HA-2 | 11/4/1994 | 1,800,000 | -- | -- | 1,700 | 13,000 | 8,900 | 57,000 | -- | -- |
| HA-2 | 9/18/1997 | 16,500 | 13,500 | <500 | 1,820 | 648 | 204 | 1,590 | -- | -- |
| HA-2 | 4/30/1998 | 65,000 | 12,000 | 3,000 | 9,400 | 11,000 | 1,100 | 7,900 | -- | -- |
| HA-2 | 7/30/1999 | 67,000 | 76,000 | <10,000 | 10,000 | 8,700 | 1,200 | 10,000 | -- | -- |
| HA-2 | 5/23/2000 | 69,000 | 71,000 | <25,000 | 12,000 | 7,300 | 1,700 | 11,000 | -- | -- |
| HA-2 | 5/23/2001 | 36,000 | 28,000 | <4,000 | 8,100 | 2,100 | 910 | 5,200 | -- | -- |
| HA-2 | 6/4/2002 | 81,000 | 68,000 | <9,800 | 12,000 | 12,000 | 1,700 | 14,000 | -- | -- |
| HA-2 | 5/27/2003 | 99,000 | 33,000 | 3,000J | 9,200 | 5,800 | 1,800 | 14,000 | -- | -- |
| HA-2 | 6/16/2004 | 31,000 | -- | -- | 5,800 | 980 | 690 | 4,500 | -- | -- |
| HA-2 | 6/21/2005 | 35,000 | 290,000 | <20,000 | 4,700 | 2,700 | 440 | 4,000 | -- | -- |
| HA-2 | 6/6/2006 | 60,200 | 9,720 | 313Ju | 7,710 | 5,560 | 874 | 10,200 | -- | -- |
| HA-2 | 10/24/2006 | 31,700 | -- | -- | 4,890 | 1,480 | 794 | 5,610 | -- | -- |
| HA-2 | 3/15/2007 | 73,600 | 14,900 | 534J | 9,840 | 8,540 | 1,210 | 14,800 | -- | -- |
| HA-2 | 9/12/2007 | 52,000 | -- | -- | 11,000 | 2,400 | 2,400 | 8,340 | -- | -- |
| HA-2 | 6/4/2008 | 81,600 | 6,290 | 283J | 8,440 | 5,060 | 2,080 | 11,400 | -- | -- |
| HA-2 | 8/27/2008 | 60,400¹ | -- ¹ | -- ¹ | 11,600¹ | 4,810¹ | 3,100¹ | 9,480¹ | <0.42 ¹ | <74.4 ¹ |
| HA-2 | 3/25/2010 | 55,500 | 4,650 | <385 | 10,200 | 2,900 | 3,460 | 16,100 | <1.0 | <250 |
| HA-2 | 8/25/2010 | 44,100 | -- | -- | 8,190 | 921 | 2,700 | 9,660 | <1.0 | <250 |
| HA-2 | 2/8/2011 | 62,000 | 1,720 | <379 | 7,130 | 1,560 | 1,980 | 9,990 | <1.0 | -- |
| HA-2 | 5/17/2011 | 48,200 J | 1,400 | <380 | 6,710 J | 853 J | 2,090 J | 8,850 J | <1.0 J | -- |
| HA-2 | 8/11/2011 | 45,300 | 5,600 | <930 | 7,600 | 1,130 | 2,050 | 6,720 | <1.0 | -- |
| HA-2 | 11/18/2011 | 3,670 | -- | -- | 5,980 | 905 | 1,990 | 4,850 | <1.0 | -- |
| HA-2 | 2/24/2012 | 142,000 | 2,800 | <420 | 17,500 | 3,600 | 2,250 | 30,700 | <10.0 | -- |

Table 6

Groundwater Analytical Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| Sample Location | Date | HYDROCARBONS | | | PRIMARY VOCs | | | | OXYGENATES | |
|--------------------------------|------------|------------------------------------|---------|-------|--------------|--------|--------|--------|------------|---------|
| | | TPHg | TPHd | TPHo | B | T | E | X | MTBE | Ethanol |
| MTCA Method A Screening Levels | | 800 | 500 | 500 | 5 | 1,000 | 700 | 1,000 | 20 | -- |
| HA-2 | 5/15/2012 | 93,000 | 5,100 | 460 | 6,490 | 2,780 | 2,230 | 14,000 | <1.0 | -- |
| HA-2 | 8/29/2012 | 43,900 ¹⁰ | -- | -- | 6,000 | 1,360 | 2,300 | 6,960 | <1.0 | -- |
| HA-2 | 11/13/2012 | 43,200 | 5,100 | 660 | 7,280 | 2,190 | 2,290 | 9,400 | <50.0 | -- |
| HA-2 | 2/7/2013 | 63,700 | 5,300 | <430 | 5,920 | 2,810 | 2,230 | 13,300 | <50.0 | -- |
| HA-2 | 5/2/2013 | 73,700 | 3,400 | 470 | 5,760 | 2,480 | 2,700 | 15,000 | <50.0 | -- |
| HA-2 | 8/23/2013 | 56,400 | 1,700 | <480 | 5,210 | 1,040 | 2,210 | 6,670 | <50.0 | -- |
| HA-2 | 11/21/2013 | 57,100 | 2,200 J | <400 | 5,440 | 1,010 | 2,460 | 8,710 | <50.0 | -- |
| HA-2 | 2/10/2014 | 72,400 | 3,000 | 650 | 5,050 | 802 | 2,500 | 12,300 | <50.0 | -- |
| HA-2 | 5/2/2014 | 67,000 | 1,800 | <29 | 4,850 | 794 | 2,690 | 14,400 | <8.4 | -- |
| HA-3 | 4/14/1993 | 770 | -- | -- | 73 | 12 | 6.2 | 37 | -- | -- |
| HA-3 | 12/15/1993 | 140 | -- | -- | 19 | 0.58 | 1.5 | 3.8 | -- | -- |
| HA-3 | 11/4/1994 | 380 | -- | -- | 26 | 6.0 | 2.0 | 8.7 | -- | -- |
| HA-3 | 9/18/1997 | <50 | 2,350 | 1,280 | <0.50 | <0.50 | <0.50 | <1.0 | -- | -- |
| HA-3 | 4/30/1998 | 310 | 1,200 | 1,400 | 84 | 9.0 | 2.0 | 7.0 | -- | -- |
| HA-3 | 5/23/2000 | 480 | 590 | 1,100 | 87 | 8.1 | 2.2 | 7.4 | -- | -- |
| HA-3 | 5/23/2001 | 330 | -- | -- | 37 | 0.63J | 0.42J | 3.5 | -- | -- |
| HA-3 | 6/4/2002 | 480 | 5,900 | 710J | 120 | 16.0 | 4.2 | 23.0 | -- | -- |
| HA-3 | 5/27/2003 | <24 | -- | -- | 230 | 4.6J | 3.8J | 8.9J | -- | -- |
| HA-3 | 6/22/2005 | 63J | -- | -- | 140 | 0.7J | 1.4 | 3.9 | -- | -- |
| HA-3 | 6/7/2006 | 531 | 755 | 470 | 80.8 | 6.59 | 0.620J | 0.880J | -- | -- |
| HA-3 | 3/15/2007 | 3,400 | 1,050 | 547 | 569 | 7.16 | 6.50 | 12.4 | -- | -- |
| HA-3 | 9/12/2007 | Insufficient Groundwater to Sample | | | | | | | | |
| HA-3 | 6/2/2008 | Insufficient Groundwater to Sample | | | | | | | | |
| HA-3 | 8/25/2008 | Insufficient Groundwater to Sample | | | | | | | | |
| HA-3 | 3/25/2010 | Insufficient Groundwater to Sample | | | | | | | | |
| HA-3 | 8/25/2010 | 383 | -- | -- | 569 C0,E | 11.4 | 13.5 | 41.6 | <1.0 | <250 |
| HA-3 | 2/9/2011 | 238 | 591 | <851 | 113 | 2.1 | 2.4 | 8.3 | <1.0 | -- |
| HA-3 | 5/17/2011 | 145 J | <480 | <2400 | 121 J | 2.2 J | 2.2 J | 7.2 J | <1.0 J | -- |
| HA-3 | 8/11/2011 | 124 | -- | -- | 245 | 3.2 | 3.2 | 6.2 | <1.0 | -- |
| HA-3 | 11/18/2011 | 51.4 J | <120 | <590 | 20.6 J | <1.0 J | <1.0 J | 3.1 J | <1.0 J | -- |
| HA-3 | 2/24/2012 | <50.0 | <83 | <420 | 1.1 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-3 | 5/16/2012 | 152 | <130 | <630 | 8.8 | 3 | 2.4 | 16.8 | <1.0 | -- |
| HA-3 | 8/29/2012 | 138 | -- | -- | 111 | 10.3 | 3.7 | 11.4 | <1.0 | -- |
| HA-3 | 11/13/2012 | 1,880 | <130 | <130 | 2.0 | 6.3 | <1.0 | <3.0 | <1.0 | -- |
| HA-3 | 2/7/2013 | 272 | <430 | <430 | 9.4 | 60.2 | 1.7 | 9.7 | <1.0 | -- |
| HA-3 | 5/2/2013 | 149 | <200 | 230 | 16.8 | 19 | 1.4 | 6.9 | <1.0 | -- |
| HA-3 | 8/23/2013 | <200 | <400 | <400 | 201 | 7.2 J | <5.0 | <15.0 | <5.0 | -- |
| HA-3 | 11/21/2013 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-3 | 2/10/2014 | 315 | <400 | <400 | 4.5 J | 5.3 J | 10.2 J | 67.8 J | <1.0 J | -- |
| HA-3 | 5/2/2014 | 149 | <50 | <29 | 3.6 | <0.22 | 4.2 | 24.7 | <0.34 | -- |
| HA-4 | 4/14/1993 | 230 | -- | -- | <0.50 | 1.7 | 4.5 | 12 | -- | -- |
| HA-4 | 12/15/1993 | <50 | -- | -- | <0.50 | <0.50 | <0.50 | <1.0 | -- | -- |
| HA-4 | 11/4/1994 | <50 | -- | -- | <0.50 | <0.50 | <0.50 | <1.0 | -- | -- |
| HA-4 | 9/18/1997 | 3,980 | 610 | 797 | 193 | 280 | 68.6 | 503 | -- | -- |
| HA-4 | 4/30/1998 | <250 | 530 | 1,600 | <1.0 | <1.0 | <1.0 | <3.0 | -- | -- |
| HA-4 | 5/23/2000 | <48 | 420J | 1,500 | <0.2 | <0.2 | <0.2 | <0.6 | -- | -- |
| HA-4 | 5/23/2001 | <48 | 550 | 1,900 | <0.2 | 7.60 | <0.2 | <0.6 | -- | -- |
| HA-4 | 6/4/2002 | <48 | 230J | 270J | 0.22J | 0.33J | <0.2 | 1.1J | -- | -- |
| HA-4 | 5/27/2003 | <48 | 410 | 720 | <0.2 | 2.3 | <0.2 | <0.6 | -- | -- |
| HA-4 | 6/16/2004 | 70J | 470 | 590J | <0.2 | 4.7 | <0.2 | <0.6 | -- | -- |
| HA-4 | 6/22/2005 | <48 | 560 | 1,000 | <0.2 | 0.6J | <0.2 | 1.0J | -- | -- |
| HA-4 | 10/24/2006 | 275 | 325 | 672 | 60.6 | 21.0 | 2.92 | 19.2 | -- | -- |
| HA-4 | 3/15/2007 | 66.5J | 519 | 155 | <0.330 | <0.420 | <0.420 | <0.450 | -- | -- |
| HA-4 | 9/12/2007 | 84.9J | -- | -- | <0.330 | <0.420 | <0.420 | 0.770J | -- | -- |
| HA-4 | 6/4/2008 | 131 | 94.0J | 204 | 0.920J | 2.95 | 1.65 | 7.44 | -- | -- |

Table 6

Groundwater Analytical Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| Sample Location | Date | HYDROCARBONS | | | PRIMARY VOCs | | | | OXYGENATES | |
|-----------------|------------|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| | | TPHg 800 | TPHd 500 | TPHo 500 | B 5 | T 1,000 | E 700 | X 1,000 | MTBE 20 | Ethanol -- |
| HA-4 | 8/26/2008 | <43 ¹ | 188 ^{1,2} | 421 ^{1,2} | <0.27 ¹ | <0.28 ¹ | <0.24 ¹ | <0.86 ¹ | <0.42 ¹ | <74.4 ¹ |
| HA-4 | 3/25/2010 | Insufficient Groundwater to Sample | | | | | | | | |
| HA-4 | 8/25/2010 | <50.0 | -- | -- | 1.6 | <1.0 | <1.0 | <3.0 | <1.0 | <250 |
| HA-4 | 2/8/2011 | 61.8 | 114 | <404 | 1.4 | 1.3 | 1.8 | 14.7 | <1.0 | -- |
| HA-4 | 5/17/2011 | <50.0 J | <77.0 | <380 | <1.0 J | <1.0 J | <1.0 J | <3.0 J | <1.0 J | -- |
| HA-4 | 8/11/2011 | <50.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| HA-4 | 11/18/2011 | <50.0 | <75 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-4 | 2/24/2012 | <50.0 | <77 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-4 | 5/16/2012 | 215 | <85 | <430 | <1.0 | 49.7 | <1.0 | <3.0 | <1.0 | -- |
| HA-4 | 8/29/2012 | <50.0 | -- | -- | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-4 | 11/15/2012 | <100 | <110 | <110 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-4 | 2/7/2013 | <100 | <410 | <410 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-4 | 5/2/2013 | 121 | <200 | 210 | <1.0 | 43.7 | <1.0 | <3.0 | <1.0 | -- |
| HA-4 | 8/23/2013 | <100 | <400 | <400 | <1.0 | 3.7 J | <1.0 | <3.0 | <1.0 | -- |
| HA-4 | 11/21/2013 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-4 | 2/10/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-4 | 5/7/2014 | 963 | <28 | <48 | <0.30 | 297 | <0.33 | <0.81 | <0.34 | -- |
| HA-5 | 4/14/1993 | 3,500 | -- | -- | 22 | 2.2 | 84 | 210 | -- | -- |
| HA-5 | 12/15/1993 | 710 | -- | -- | 17 | 18 | 1.2 | 38 | -- | -- |
| HA-5 | 11/4/1994 | 250 | -- | -- | 14 | 1.5 | 1.6 | 2.9 | -- | -- |
| HA-5 | 9/18/1997 | 349 | 1,790 | 969 | 18.50 | 2.45 | 1.89 | 6.8 | -- | -- |
| HA-5 | 5/11/1998 | 950 | 640 | 840 | 15 | 3 | 7 | 5 | -- | -- |
| HA-5 | 7/29/1999 | 480 | 240J | <200 | 17 | 3 | 0.4J | 9 | -- | -- |
| HA-5 | 5/23/2000 | 410 | 380 | 630 | 9.1 | 2.6 | 2 | 5.5 | -- | -- |
| HA-5 | 5/22/2001 | 480 | 290 | <200 | 2.5 | 1.7 | 0.23J | 3.0 | -- | -- |
| HA-5 | 6/5/2002 | 880 | 260 | 110J | 30.0 | 5.3 | 140 | 16.0 | -- | -- |
| HA-5 | 11/19/2002 | 223 | NA | NA | 3.39 | 5.63 | 0.581 | 5.87 | -- | -- |
| HA-5 | 11/25/2002 | 236 | <0.25 | <0.5 | 2.94 | 1.67 | <0.5 | 4.22 | -- | -- |
| HA-5 (DUP) | 11/25/2002 | 243 | <0.25 | <0.5 | 2.78 | 1.51 | <0.5 | 3.81 | -- | -- |
| HA-5 | 1/14/2003 | 14,300 | NA | NA | 3,380 | 2,870 | 43.6 | 151 | -- | -- |
| HA-5 | 2/24/2003 | 65,000 | 0.476 | <0.5 | 8,620 | 17,200 | 685 | 3,260 | -- | -- |
| HA-5 | 3/25/2003 | 54,700 | 0.388 | <0.5 | 6,550 | 14,700 | 657 | 2,900 | -- | -- |
| HA-5 | 4/18/2003 | 66,600 | <0.25 | <0.5 | 7,550 | 16,800 | 857 | 3,960 | -- | -- |
| HA-5 | 5/28/2003 | 21,000 | 310 | 150J | 2,700 | 5,200 | 350 | 1,700 | -- | -- |
| HA-5 | 8/11/2003 | 2,810 | 0.512 | <0.5 | 659 | 232 | 26.7 | 187 | -- | -- |
| HA-5 | 3/15/2004 | 708 | 2.38 | <0.5 | 21.2 | 1.38 | 41.5 | 6.55 | -- | -- |
| HA-5 | 6/16/2004 | 570 | 1,400J | <1,000 | 3.0 | 1.2 | 3.1 | 25 | -- | -- |
| HA-5 | 6/22/2004 | 178 | <0.25 | <0.5 | 2.85 | <0.5 | 0.559 | <1 | -- | -- |
| HA-5 | 9/21/2004 | 409 | 4.17 | <0.5 | 9.76 | 0.657 | 16.5 | 7.84 | -- | -- |
| HA-5 | 12/21/2004 | <50 | <0.25 | <0.5 | 0.567 | <0.5 | <0.5 | <1 | -- | -- |
| HA-5 | 3/22/2005 | <100 | <0.236 | <0.473 | 17.6 | <1 | <1 | <3 | -- | -- |
| HA-5 | 6/20/2005 | 86J | 790 | <94 | 2.7 | <0.2 | <0.2 | 0.7J | -- | -- |
| HA-5 | 6/24/2005 | 124 | 1.18 (d) | <0.456 | <1 | <1 | <1 | <3 | <1 | -- |
| HA-5 | 7/28/2005 | 870 | 360 | <95 | 0.9 | 1.7 | 3.2 | 52 | <0.3 | -- |
| HA-5 | 9/20/2005 | 140 | 85 | <94 | 6.9 | 11 | 1.9 | 9.7 | -- | -- |
| HA-5 | 11/30/2005 | <48 | 95 | <94 | <0.5 | <0.7 | <0.8 | <0.8 | -- | -- |
| HA-5 | 2/28/2006 | <48 | 100 | <100 | 2 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| HA-5 | 5/16/2006 | <48 | <76 | <95 | 1.9 | <0.2 | <0.2 | <0.6 | <5 | -- |
| HA-5 | 6/7/2006 | 173 | 205 | 171 | 0.570J | <0.280 | <0.340 | <0.820 | -- | -- |
| HA-5 | 8/17/2006 | 100 | 190 | <96 | 5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| HA-5 | 10/24/2006 | 303 | 178 | <35.8 | 22.7 | 3.42 | 1.72 | 2.92J | -- | -- |
| HA-5 | 11/21/2006 | 150 | 590 | <96 | 15 | <0.7 | <0.8 | 4.0 | <0.5 | -- |
| HA-5 | 2/20/2007 | 180 | -- | -- | 5 | <0.7 | 2 | <0.8 | <0.5 | -- |
| HA-5 | 3/15/2007 | 133 | 454 | <37.0 | 3.79 | <0.420 | 0.770J | <0.450 | -- | -- |
| HA-5 | 5/15/2007 | 110 | 260 | <95 | 2 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| HA-5 | 9/11/2007 | 507 | 525 | 76.2J | 78.7 | 5.24 | 9.22 | 16.2 | -- | -- |

Table 6

Groundwater Analytical Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| Sample Location | Date | HYDROCARBONS | | | PRIMARY VOCs | | | | OXYGENATES | |
|--------------------------------|------------|----------------------|----------------------|--------------------|-------------------|-------------------|--------------------|--------------------|--------------------|--------------------|
| | | TPHg | TPHd | TPHo | B | T | E | X | MTBE | Ethanol |
| MTCA Method A Screening Levels | | 800 | 500 | 500 | 5 | 1,000 | 700 | 1,000 | 20 | -- |
| HA-5 | 9/12/2007 | 720 | <160 | <200 | 280 | 23 | 34 | 100 | <0.5 | -- |
| HA-5 | 11/27/2007 | 100 | 190 | <95 | 5 | <0.7 | 2 | 4 | <0.5 | -- |
| HA-5 | 2/26/2008 | 77 | 100 | <93 | 0.7 | <0.7 | <0.8 | 1 | <0.5 | -- |
| HA-5 | 6/4/2008 | 999 | 185 | 116 | 4.66 | 2.74 | 30.9 | 8.96 | -- | -- |
| HA-5 | 8/26/2008 | 1,220 ¹ | 360 ^{1,4} | 136 ^{1,4} | 24.7 ¹ | 11.5 ¹ | 5.64 ¹ | 31.4 ¹ | <0.42 ¹ | <74.4 ¹ |
| HA-5 | 3/24/2010 | 162 | <76.2 | <381 | 5.8 | 1.4 | <1.0 | 6.7 | <1.0 | <250 |
| HA-5 | 8/27/2010 | 571 | 87.1 | <392 | 31.2 | 8.3 | 61.8 | 37.8 | <1.0 | <250 |
| HA-5 | 2/11/2011 | 130 | <77.7 | <388 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-5 | 8/12/2011 | <50.0 | <78 | <390 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-5 | 2/23/2012 | <50.0 | <75 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-5 | 8/23/2012 | <50.0 | <83 | <420 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-5 | 1/30/2013 | <100 | <420 | <420 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-5 | 8/22/2013 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-5 | 2/7/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-6 | 4/14/1993 | 63,000 | -- | -- | 1,400 | 9,300 | 1,200 | 10,000 | -- | -- |
| HA-6 | 12/15/1993 | 59,000 | -- | -- | 1,400 | 1,400 | 7,400 | 10,000 | -- | -- |
| HA-6 | 11/4/1994 | 53,000 | -- | -- | 960 | 2,700 | 790 | 9,500 | -- | -- |
| HA-6 | 9/17/1997 | 43,100 | 25,100 | <500 | 934 | 973 | 922 | 7,670 | -- | -- |
| HA-6 | 5/11/1998 | 43,000 | 24,000 | <5,000 | 1,100 | 1,200 | 1,300 | 8,700 | -- | -- |
| HA-6 | 7/30/1999 | 47,000 | 16,000 | <2,000 | 950 | 360 | 1,500 | 8,300 | -- | -- |
| HA-6 | 5/22/2000 | 37,000 | 10,000 | <4,000 | 870 | 430 | 1,500 | 6,800 | -- | -- |
| HA-6 | 5/22/2001 | 38,000 | 14,000 | <2,000 | 820 | 370 | 1,600 | 8,000 | -- | -- |
| HA-6 | 6/5/2002 | 36,000 | 5,800 | 990J | 650 | 210 | 1,700 | 7,100 | -- | -- |
| HA-6 | 11/25/2002 | 25,600 | 1.43 | <0.5 | 637 | 181 | 1,320 | 5,620 | -- | -- |
| HA-6 | 5/28/2003 | 32,000 | 4,100 | 5,400J | 590 | 210 | 1,200 | 5,900 | -- | -- |
| HA-6 | 6/16/2004 | 52,000 | 41,000 | <2,500 | 590 | 330 | 1,300 | 8,500 | -- | -- |
| HA-6 | 6/20/2005 | 18,000 | 11,000 | <960 | 330 | 150 | 690 | 2,800 | -- | -- |
| HA-6 | 6/7/2006 | 18,600 | 3,700j | 106J | 345 | 189 | 1,040 | 2,900 | -- | -- |
| HA-6 | 10/24/2006 | 19,000 | 2,670j | <71.4uj | 422 | 172 | 948 | 2,570 | -- | -- |
| HA-6 | 3/15/2007 | 17,700 | 3,290 | <74.0 | 409 | 209 | 1,170 | 4,300 | -- | -- |
| HA-6 | 9/11/2007 | 19,800 | 2,600 | 52.6 | 471 | 197 | 1,360 | 2,200 | -- | -- |
| HA-6 | 6/3/2008 | 24,900 | 2,120 | 165 | 365 | 304 | 1,550 | 4,330 | -- | -- |
| HA-6 | 8/26/2008 | 22,800 ¹ | 1,420 ^{1,3} | 48.8 ¹ | 349 ¹ | 237 ¹ | 1,320 ¹ | 2,470 ¹ | <0.42 ¹ | <74.4 ¹ |
| HA-6 | 3/24/2010 | 14,900 | 908 | <381 | 330 | 184 | 1,450 | 2,790 | <1.0 | <250 |
| HA-6 | 8/27/2010 | 9,630 | 789 | <392 | 293 | 98.0 | 1,420 | 413 | <1.0 | <250 |
| HA-6 | 2/10/2011 | 10,100 | 576 | <377 | 118 | 71.1 | 423 | 882 | <1.0 | -- |
| HA-6 | 5/26/2011 | 11,500 | 510 | <380 | 149 | 77.4 | 389 | 570 | <1.0 | -- |
| HA-6 | 8/12/2011 | 9,440 | 1,900 | <380 | 89.8 | 77 | 551 | 337 | <1.0 | -- |
| HA-6 | 11/22/2011 | 10,300 | 330 | <390 | 119 | 97.9 | 731 | 457 | <1.0 | -- |
| HA-6 | 2/23/2012 | 12,700 | 710 | <380 | 153 | 155 | 1,160 | 1,490 | <1.0 | -- |
| HA-6 | 5/11/2012 | 12,800 | 900 | <420 | 130 | 149 | 1,100 | 1,530 | <10.0 | -- |
| HA-6 | 8/23/2012 | 12,800 ¹⁰ | 830 | <420 | 157 | 132 | 1,380 | 933 | <1.0 | -- |
| HA-6 | 11/8/2012 | 11,500 | 3,100 | <100 | 151 | 115 | 907 | 1,010 | <10 | -- |
| HA-6 | 1/30/2013 | 15,900 | 910 | <430 | 140 | 148 | 1,140 | 1,520 | <5.0 | -- |
| HA-6 | 5/3/2013 | 19,100 | 910 | 350 | 181 | 180 | 1,680 | 1,930 | <10.0 | -- |
| HA-6 | 8/22/2013 | 11,000 | 900 | <430 | 133 | 85.2 | 907 | 583 | <1.0 | -- |
| HA-6 | 11/20/2013 | 14,300 | 770 | <400 | 194 | 143 | 1,540 J | 1,490 | <5.0 | -- |
| HA-6 | 2/7/2014 | 20,200 | 1,200 | <400 | 161 | 137 | 1,870 | 1,160 | <10.0 | -- |
| HA-6 | 5/6/2014 | 13,700 | 900 | <29 | 106 | 96.7 | 1,190 | 1,150 | <1.7 | -- |
| HA-7 | 7/29/1999 | 17,000 | 16,000 | <10,000 | 1,200 | 69 | 890 | 1,200 | -- | -- |
| HA-7 | 5/22/2000 | 7,000 | 9,200 | <4,000 | 460 | 31 | 510 | 580 | -- | -- |
| HA-7 | 5/22/2001 | 4,700 | 7,100 | <2,000 | 290 | 25 | 350 | 470 | -- | -- |
| HA-7 | 6/5/2002 | 8,800 | 4,100 | <470 | 1,500 | 73 | 760 | 1,000 | -- | -- |
| HA-7 | 11/19/2002 | 5,510 | NA | NA | 587 | 31.3 | 259 | 324 | -- | -- |
| HA-7 | 11/25/2002 | 7,840 | 2.67 | <0.5 | 811 | 41.1 | 402 | 580 | -- | -- |

Table 6

Groundwater Analytical Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| Sample Location | Date | HYDROCARBONS | | | PRIMARY VOCs | | | | OXYGENATES | |
|--------------------------------|------------|---------------------|----------------------|--------------------|--------------------|---------------------|--------------------|--------------------|--------------------|--------------------|
| | | TPHg | TPHd | TPHo | B | T | E | X | MTBE | Ethanol |
| MTCA Method A Screening Levels | | 800 | 500 | 500 | 5 | 1,000 | 700 | 1,000 | 20 | -- |
| HA-7 | 1/14/2003 | 13,700 | NA | NA | 421 | 56.2 | 261 | 2,350 | -- | -- |
| HA-7 | 5/28/2003 | 11,000 | 9,000 | <960 | 1,000 | 100 | 920 | 1,300 | -- | -- |
| HA-7 | 6/15/2004 | 8,500 | 3,400 | <490 | 730 | 48 | 600 | 1,200 | -- | -- |
| HA-7 | 6/20/2005 | 740 | 1,500 | <200 | 170 | 5 | 84 | 18 | -- | -- |
| HA-7 | 6/7/2006 | <40 | 14,700 | 1,610 | 0.480J | <0.280 | <0.340 | <0.820 | -- | -- |
| HA-7 | 10/24/2006 | 537 | 1,040J | 408j | 46.9 | 4.32 | 7.86 | 23.5 | -- | -- |
| HA-7 | 3/15/2007 | 3,880 | 3,270 | <181 | 385 | 30.0 | 658 | 166 | -- | -- |
| HA-7 | 9/11/2007 | 9,440 | 4,300 | <41.0 | 777 | 31.8 | 1,540 | 504 | -- | -- |
| HA-7 | 6/3/2008 | 13,700 | 4,270 | 357 | 653 | 70.6 | 1,620 | 1,430 | -- | -- |
| HA-7 | 8/26/2008 | 6,940 ¹ | 4,410 ^{1,3} | 137 ¹ | 635 ¹ | 31.7 ¹ | 1,100 ¹ | 928 ¹ | <0.42 ¹ | <74.4 ¹ |
| HA-7 | 3/24/2010 | 4,990 | 458 | <392 | 529 | 28.4 | 771 | 1,050 | <1.0 | <250 |
| HA-7 | 8/27/2010 | 7,120 | 455 | <388 | 267 | 24.8 | 505 | 544 | <1.0 | <250 |
| HA-7 | 2/11/2011 | 5,430 | 369 | <377 | 114 | 17.7 | 500 | 401 | <1.0 | -- |
| HA-7 | 5/25/2011 | 6,540 | 360 | <380 | 150 | 22 | 369 | 349 | <1.0 | -- |
| HA-7 | 8/15/2011 | 6,820 | 660 | <380 | 225 | 22.9 | 567 | 377 | <1.0 | -- |
| HA-7 | 11/22/2011 | 3,100 | 200 | <400 | 86.1 | 7.8 | 160 | 198 | <1.0 | -- |
| HA-7 | 2/27/2012 | 5,310 | 360 | <380 | 193 | 25.6 | 813 | 509 | <1.0 | -- |
| HA-7 | 5/11/2012 | 5,130 | 790 | <380 | 145 | 19.9 | 520 | 419 | <5.0 | -- |
| HA-7 | 8/27/2012 | 4,430 ¹⁰ | 550 | <400 | 178 | 15.2 | 335 | 264 | <1.0 | -- |
| HA-7 | 11/12/2012 | 3,050 | 880 | 350 | 130 | 8.0 | 192 | 237 | <1.0 | -- |
| HA-7 | 2/1/2013 | 4,220 | 1,400 | <430 | 98.8 | 14.3 | 339 | 259 | <2.0 | -- |
| HA-7 | 5/3/2013 | 8,320 | 670 | 300 | 142 | 21.3 | 647 | 570 | <5.0 | -- |
| HA-7 | 8/23/2013 | 4,480 J | 1,200 | <390 | 181 | 12 J | 283 | 204 | <2.0 | -- |
| HA-7 | 11/20/2013 | 5,060 | <400 | <400 | 82 | 8.9 | 429 | 357 | <5.0 | -- |
| HA-7 | 2/7/2014 | 5,330 | 760 | <400 | 89.2 | 9.6 | 322 | 226 | <2.0 | -- |
| HA-7 | 5/7/2014 | 4,450 | <28 | <48 | 141 | 11.9 | 299 | 247 | <0.17 | -- |
| HA-8 | 4/14/1993 | 8,100 | -- | -- | 140 | 150 | 200 | 1,100 | -- | -- |
| HA-8 | 12/15/1993 | 3,200 | -- | -- | 100 | 68 | 11 | 390 | -- | -- |
| HA-8 | 11/4/1994 | 610 | -- | -- | 25 | 2.9 | 15 | 54 | -- | -- |
| HA-8 | 9/18/1997 | 2,840 | 6,760 | 2,360 | 29.2 | 11.9 | 19.8 | 239 | -- | -- |
| HA-8 | 5/11/1998 | 4,300 | 14,000 | 19,000 | 110 | 130 | 190 | 600 | -- | -- |
| HA-8 | 7/29/1999 | 6,000 | 2,200 | <200 | 37 | 30 | 140 | 1,000 | -- | -- |
| HA-8 | 5/22/2000 | 1,100 | 810 | 700 | 13 | 9.7 | 28 | 170 | -- | -- |
| HA-8 | 5/22/2001 | 650 | 800 | 350J | 15 | 3.8 | 26 | 95 | -- | -- |
| HA-8 | 6/5/2002 | 1,200 | 3,000 | 1,100 | 6.8 | 4.4 | 31 | 160 | -- | -- |
| HA-8 | 11/19/2002 | 135 | -- | -- | 2.07 | 4.11 | 1.76 | 7.42 | -- | -- |
| HA-8 | 11/24/2002 | 579 | <0.25 | <0.5 | 5.78 | 16.9 | 12.6 | 57.8 | -- | -- |
| HA-8 | 1/14/2003 | 633 | -- | -- | 4.02 | 16.5 | 16.3 | 207 | -- | -- |
| HA-8 | 2/24/2003 | 5,720 | 0.767 | <0.5 | 14.6 | 74.5 | 232 | 1,570 | -- | -- |
| HA-8 | 3/25/2003 | 1,950 | 0.544 | <0.5 | 6.17 | 22.0 | 73.0 | 445 | -- | -- |
| HA-8 | 4/18/2003 | 3,040 | <0.25 | <0.5 | 12.1 | 35.9 | 160 | 708 | -- | -- |
| HA-8 (DUP) | 4/18/2003 | 3,650 | 0.257 | <0.5 | 11.9 | 41.1 | 164 | 762 | -- | -- |
| HA-8 | 5/28/2003 | 67,000 | 1,800 | 530 | 11,000 | 16,000 | 1,100 | 5,400 | -- | -- |
| HA-8 | 6/15/2004 | | | | LPH Encountered | | | | | |
| HA-8 | 6/20/2005 | | | | LPH Encountered | | | | | |
| HA-8 | 6/6/2006 | | | | LPH Encountered | | | | | |
| HA-8 | 10/23/2006 | | | | LPH Encountered | | | | | |
| HA-8 | 3/14/2007 | | | | LPH Encountered | | | | | |
| HA-8 | 9/11/2007 | 4,230 | 31,000 | 1,270J | 2,360 | 7,210 | 408 | 2,310 | -- | -- |
| HA-8 | 6/3/2008 | 43,800 | 2,250 | 719 | 3,730 | 14,800 | 956 | 4,650 | -- | -- |
| HA-8 | 8/26/2008 | 34,600 ¹ | 2,620 ^{1,4} | 778 ^{1,4} | 3,770 ¹ | 10,700 ¹ | 763 ¹ | 3,750 ¹ | <0.42 ¹ | <74.4 ¹ |
| HA-8 | 3/24/2010 | 115 | <77.7 | <388 | <1.0 | <1.0 | <1.0 | 15.6 | <1.0 | <250 |
| HA-8 | 8/27/2010 | 54,600 | 434 | <388 | 2,200 | 11,900 | 964 | 4,240 | <1.0 | <250 |
| HA-8 | 2/11/2011 | 68.2 | 78.2 | <377 | <1.0 | <1.0 | <1.0 | 17.4 | <1.0 | -- |
| HA-8 | 8/15/2011 | 3,680 | 170 | <380 | 78.2 | 287 | 132 | 576 | <1.0 | -- |
| HA-8 | 2/27/2012 | 87.3 | <76 | <380 | <1.0 | <1.0 | <1.0 | 10.5 | <1.0 | -- |

Table 6

Groundwater Analytical Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| Sample Location | Date | HYDROCARBONS | | | PRIMARY VOCs | | | | OXYGENATES | |
|--------------------------------|------------|---|----------------------|--------------------|-------------------|-------------------|-------------------|-------------------|--------------------|--------------------|
| | | TPHg | TPHd | TPHo | B | T | E | X | MTBE | Ethanol |
| MTCA Method A Screening Levels | | 800 | 500 | 500 | 5 | 1,000 | 700 | 1,000 | 20 | -- |
| HA-8 | 8/27/2012 | <50.0 | <82 | <410 | 5.9 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-8 | 2/1/2013 | 238 | <430 | <430 | <1.0 | <1.0 | <1.0 | 38.2 | <1.0 | -- |
| HA-8 | 8/23/2013 | 375 | 400 | <400 | 15.6 | 7.3 J | 20.1 | 32.1 | <1.0 | -- |
| HA-8 | 2/7/2014 | 1,240 | <400 | <400 | 2 | <1.0 | 6.4 | 128 | <1.0 | -- |
| HA-9 | 4/14/1993 | 74,000 | -- | -- | 1,700 | 2,000 | 2,100 | 14,000 | -- | -- |
| HA-9 | 12/15/1993 | 50,000 | -- | -- | 990 | 1,300 | 130 | 9,300 | -- | -- |
| HA-9 | 11/4/1994 | 55,000 | -- | -- | 570 | 91 | 1,200 | 8,200 | -- | -- |
| HA-9 | 9/18/1997 | 21,800 | 6,100 | <1,000 | 142 | 22.8 | 372 | 2,460 | -- | -- |
| HA-9 | 4/29/1998 | 32,000 | 44,000 | <25,000 | 410 | 60 | 1,200 | 4,500 | -- | -- |
| HA-9 | 5/24/2000 | 7,400 | 12,000 | 3,400 | 310 | 21 | 320 | 380 | -- | -- |
| HA-9 | 5/23/2001 | 3,400 | 15,000 | <2,000 | 290 | 15 | 290 | 490 | -- | -- |
| HA-9 | 6/4/2002 | 12,000 | 5,300 | 1,000J | 530 | 13 | 810 | 910 | -- | -- |
| HA-9 | 11/26/2002 | 6,110 | -- | -- | 249 | 3.55 | 349 | 187 | -- | -- |
| HA-9 | 5/28/2003 | 9,500 | 3,800 | <1,100 | 310 | 6.3 | 610 | 190 | -- | -- |
| HA-9 | 6/17/2004 | 4,300 | -- | -- | 250 | 2.1 | 280 | 6.8 | -- | -- |
| HA-9 | 6/20/2005 | 4,800 | 15,000 | 1,800J | 220 | 2.4 | 260 | 5.8 | -- | -- |
| HA-9 | 6/6/2006 | 3,750j | 3,220 | 337u | 177 | 3.58 | 435 | 420 | -- | -- |
| HA-9 | 10/24/2006 | 7,050 | 3,080 | 248 | 248 | 2.58 | 580 | 8.43 | -- | -- |
| HA-9 | 3/15/2007 | 6,360 | 3,100 | <82.2 | 245 | 5.66 | 468 | 8.72 | -- | -- |
| HA-9 | 9/11/2007 | 5,600 | 4,290 | 702 | 399 | 10.1 | 345 | 50.0 | -- | -- |
| HA-9 | 6/4/2008 | 5,870 | 1,340 | 165J | 130 | 4.37 | 141 | 10.8 | -- | -- |
| HA-9 | 8/27/2008 | 5,730 ¹ | 3,160 ^{1,4} | 705 ^{1,4} | 388 ¹ | 7.34 ¹ | 277 ¹ | 13 ¹ | <0.42 ¹ | <74.4 ¹ |
| HA-9 | 3/25/2010 | Insufficient Groundwater to Sample | | | | | | | | |
| HA-9 | 8/25/2010 | 4,180 | -- | -- | 388 | 17.1 | 260 | 199 | <1.0 | <250 |
| HA-9 | 2/8/2011 | 4,330 | 753 | <379 | 127 | 6.3 | 115 | 9.8 | <1.0 | -- |
| HA-9 | 5/17/2011 | 5,240 | -- | -- | 177 | 4.9 | 156 | 9.5 | <1.0 | -- |
| HA-9 | 8/11/2011 | 6,530 | 950 | <620 | 195 | 4.2 | 151 | 8.7 | <1.0 | -- |
| HA-9 | 11/22/2011 | 6,320 | 1,200 | <380 | 206 | 5 | 160 | 10.2 | <1.0 | -- |
| HA-9 | 2/29/2012 | 4,640 | 860 | <390 | 147 | 5.5 | 119 | 11.1 | <1.0 | -- |
| HA-9 | 5/15/2012 | 4,610 | 980 | <410 | 218 | 8.8 | 152 | 32.1 | <1.0 | -- |
| HA-9 | 8/29/2012 | 4,520 | 2,400 | 790 | 199 | 3.5 | 160 | 8.6 | <1.0 | -- |
| HA-9 | 11/14/2012 | 3,920 | 900 | <110 | 207 | 3.3 | 74.8 | 7.7 | <1.0 | -- |
| HA-9 | 2/4/2013 | 2,890 | 940 | <440 | 110 | 3 | 60.6 | 7 | <1.0 | -- |
| HA-9 | 5/8/2013 | 4,500 | 560 | <200 | 195 | 3.3 | 103 | 6.6 | <1.0 | -- |
| HA-9 | 11/21/2013 | 4,060 | 710 | <400 | 205 | 5.2 | 118 | 6.7 | <2.0 | -- |
| HA-9 | 2/6/2014 | 3,020 | 870 | <400 | 15.2 | <1.0 | 5.7 | <3.0 | <1.0 | -- |
| HA-9 | 5/2/2014 | 3,020 | 1,300 | <28 | 77.7 | 2.7 | 47.3 | <0.40 | <0.17 | -- |
| HA-10 | 4/14/1993 | 77,000 | -- | -- | 540 | 4,600 | 1,800 | 12,000 | -- | -- |
| HA-10 | 12/15/1993 | 24,000 | -- | -- | 430 | 410 | 1,400 | 3,800 | -- | -- |
| HA-10 | 5/23/2001 | Well not sampled, bailer obstructed from reaching well bottom | | | | | | | | |
| HA-10 | 6/6/2002 | 8,900 | -- | -- | 44 | 66 | 530 | 1,600 | -- | -- |
| HA-10 | 5/27/2003 | Well not sampled, bailer obstructed from reaching well bottom | | | | | | | | |
| HA-10 | 6/17/2004 | Well not sampled, bailer obstructed from reaching well bottom | | | | | | | | |
| HA-10 | 6/21/2005 | 3,500 | -- | -- | 23 | 7 | 170 | 320 | -- | -- |
| HA-10 | 6/6/2006 | 852 | 999 | 97.5 | 52.6 | 5.50J | 63.7 | 19.1J | -- | -- |
| HA-10 | 10/24/2006 | 2,280 | -- | -- | 36.2 | <0.220 | 47.4 | 99.4 | -- | -- |
| HA-10 | 3/15/2007 | 4,590 | 1,610 | 371 | 49.8 | 13.2 | 332 | 425 | -- | -- |
| HA-10 | 9/12/2007 | Insufficient Groundwater to Sample | | | | | | | | |
| HA-10 | 6/4/2008 | 4,710 | -- | -- | 16.1 | 7.79 | 175 | 283 | -- | -- |
| HA-10 | 8/27/2008 | 2,160 ¹ | 2,400 ^{1,3} | 510 ^{1,2} | 5.61 ¹ | 5.32 ¹ | 34.4 ¹ | 39.2 ¹ | <0.42 ¹ | <74.4 ¹ |
| HA-10 | 3/24/2010 | Insufficient Groundwater to Sample | | | | | | | | |
| HA-10 | 8/25/2010 | 2,170 | -- | -- | 7.1 | 7.5 | 68.5 | 130 | <1.0 | <250 |
| HA-10 | 2/8/2011 | Insufficient Groundwater to Sample | | | | | | | | |
| HA-10 | 5/17/2011 | 508 J | 1,300 | <2400 | <1.0 J | <1.0 J | <1.0 J | <3.0 J | <1.0 J | -- |
| HA-10 | 8/11/2011 | 2,210 | -- | -- | 10.1 | 5.7 | 49.9 | 73.5 | <1.0 | -- |

Table 6

Groundwater Analytical Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| Sample Location | Date | HYDROCARBONS | | | PRIMARY VOCs | | | | OXYGENATES | |
|--------------------------------|------------|---------------------|--------|--------|------------------------------------|--------|--------|--------|------------|---------|
| | | TPHg | TPHd | TPHo | B | T | E | X | MTBE | Ethanol |
| MTCA Method A Screening Levels | | 800 | 500 | 500 | 5 | 1,000 | 700 | 1,000 | 20 | -- |
| HA-10 | 11/21/2011 | 1,430 J | 140 J | <570 J | 5.5 J | 2.8 J | 37.2 J | 56.6 J | <1.0 J | -- |
| HA-10 | 2/29/2012 | 489 | 1,900 | 1,700 | <1.0 | 1.5 | 10.3 | 5.3 | <1.0 | -- |
| HA-10 | 5/16/2012 | 816 | -- | -- | 1.5 | 3.7 | 15.0 | 10.3 | <1.0 | -- |
| HA-10 | 8/29/2012 | 1,020 | -- | -- | 3.1 | 3.5 | 24.2 | 18.5 | <1.0 | -- |
| HA-10 | 11/14/2012 | 286 | <110 | <110 | <1.0 | <1.0 | 12.5 | 3.5 | <1.0 | -- |
| HA-10 | 1/31/2013 | 218 | <450 | <450 | <1.0 | <1.0 | 9.4 | <3.0 | <1.0 | -- |
| HA-10 | 5/2/2013 | 490 | -- | -- | <1.0 | 3 | 18.3 | 9.3 | <1.0 | -- |
| HA-10 | 8/20/2013 | 274 | -- | -- | <1.0 | 1.9 J | 6.1 | 4 | <1.0 | -- |
| HA-10 | 11/27/2013 | 101 | <950 | <950 | <1.0 | <1.0 | 5.6 | <3.0 | <1.0 | -- |
| HA-10 | 5/2/2014 | <50 | <48 | <28 | <0.15 | <0.11 | 3.1 | <0.40 | <0.17 | -- |
| HA-11 | 4/14/1993 | 29,000 | -- | -- | 910 | 42 | 820 | 3,700 | -- | -- |
| HA-11 | 12/15/1993 | 5,300 | -- | -- | 360 | 160 | 98 | 780 | -- | -- |
| HA-11 | 11/4/1994 | 13,000 | -- | -- | 610 | 190 | 300 | 1,900 | -- | -- |
| HA-11 | 4/29/1998 | 4,600 | 4,200 | 1,800 | 230 | 28 | 100 | 520 | -- | -- |
| HA-11 | 5/24/2000 | 13,000 | 3,300 | 1,400 | 710 | 200 | 450 | 2,300 | -- | -- |
| HA-11 | 5/23/2001 | 6,100 | -- | -- | 570 | 83 | 280 | 910 | -- | -- |
| HA-11 | 6/4/2002 | 3,000 | -- | -- | 660 | 18 | 100 | 450 | -- | -- |
| HA-11 | 5/27/2003 | 16,000 | -- | -- | 1,400 | 74 | 560 | 2,300 | -- | -- |
| HA-11 | 6/21/2005 | 4,100 | -- | -- | 500 | 6.6 | 150 | 460 | -- | -- |
| HA-11 | 6/7/2006 | 8,760 | 3,320j | 147J | 662 | 17.0 | 443 | 1,420 | -- | -- |
| HA-11 | 10/24/2006 | 7,410 | 3,560 | 1,370 | 1,510 | 12.2 | 385 | 710 | -- | -- |
| HA-11 | 3/15/2007 | 5,180 | 3,700 | 508 | 504 | 8.96 | 294 | 842 | -- | -- |
| HA-11 | 9/12/2007 | | | | Insufficient Groundwater to Sample | | | | | |
| HA-11 | 6/4/2008 | 4,290 | -- | -- | 602 | 4.46 | 159 | 415 | -- | -- |
| HA-11 | 8/25/2008 | | | | Insufficient Groundwater to Sample | | | | | |
| HA-11 | 3/24/2010 | 3,080 | -- | -- | 384 | 5.1 | 215 | 595 | <1.0 | <250 |
| HA-11 | 8/25/2010 | 5,350 | -- | -- | 988 | 18.6 | 430 | 1,230 | <1.0 | <250 |
| HA-11 | 2/8/2011 | | | | Insufficient Groundwater to Sample | | | | | |
| HA-11 | 5/18/2011 | 8,740 J | <77 | <380 | 442 J | 8.5 J | 344 J | 682 J | <1.0 J | -- |
| HA-11 | 8/11/2011 | 4,840 | -- | -- | 736 | 4.3 | 167 | 329 | <1.0 | -- |
| HA-11 | 11/21/2011 | 3,280 J | <180 J | <890 J | 559 J | 3.1 J | 109 J | 150 J | <1.0 J | -- |
| HA-11 | 2/29/2012 | 4,060 | 250 | <480 | 271 | 3 | 228 | 459 | <1.0 | -- |
| HA-11 | 5/15/2012 | 3,890 | -- | -- | 318 ^(CO, E) | 7 | 198 | 463 | <1.0 | -- |
| HA-11 | 8/29/2012 | 5,390 ¹⁰ | -- | -- | 543 | 28.3 | 276 | 570 | <1.0 | -- |
| HA-11 | 11/15/2012 | 1,610 | -- | -- | 302 | <2.0 | 24.3 | 130 | <2.0 | -- |
| HA-11 | 2/4/2013 | 1,460 | <490 | <490 | 185 | 1.6 | 112 | 220 | <1.0 | -- |
| HA-11 | 5/2/2013 | 1,780 | 1,500 | 450 | -- | -- | -- | -- | -- | -- |
| HA-11 | 11/21/2013 | 1,390 | 620 J | <400 | 207 | 1.9 | 136 | 322 | <1.0 | -- |
| HA-11 | 2/13/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-11 | 4/30/2014 | 1,660 | <48 | <28 | 202 | <0.55 | 111 | 219 | <0.84 | -- |
| HA-12 | 4/14/1993 | <50 | -- | -- | 1.3 | <0.50 | <0.50 | <1.0 | -- | -- |
| HA-12 | 12/15/1993 | 700 | -- | -- | 6.0 | 5.7 | 16 | 170 | -- | -- |
| HA-12 | 11/4/1994 | 300 | -- | -- | 2.2 | 1.6 | 1.8 | 9.7 | -- | -- |
| HA-12 | 9/18/1997 | 139 | 6,350 | <500 | 1.05 | <0.50 | <0.50 | 1.9 | -- | -- |
| HA-12 | 5/1/1998 | <50 | <80 | 780 | 0.3 | 0.5 | 0.3 | 1.5 | -- | -- |
| HA-12 | 7/29/1999 | <48 | 180J | 200 | 3 | 0.8J | <0.2 | 1.3J | -- | -- |
| HA-12 | 5/22/2000 | <48 | 250 | 520 | 1.2 | 0.24J | <0.2 | <0.6 | -- | -- |
| HA-12 | 5/22/2001 | <48 | 410 | <200 | 3.7 | 0.24J | <0.2 | <0.6 | -- | -- |
| HA-12 | 6/5/2002 | <48 | 130J | <95 | 0.31J | <0.2 | <0.2 | <0.6 | -- | -- |
| HA-12 | 11/25/2002 | 93.7 | <0.25 | <0.5 | 0.957 | 3.85 | 1.52 | 10.8 | -- | -- |
| HA-12 | 5/28/2003 | <48 | 280 | 610 | 0.4J | <0.2 | <0.2 | <0.6 | -- | -- |
| HA-12 | 6/16/2004 | <48 | 490 | 250J | 4.5 | 0.3J | <0.2 | 0.8J | -- | -- |
| HA-12 | 6/21/2005 | <48 | 180J | <100 | 0.3J | <0.2 | 0.5J | <0.6 | -- | -- |
| HA-12 | 6/7/2006 | <40 | 165 | 70.1J | <0.290 | <0.280 | <0.340 | <0.820 | -- | -- |
| HA-12 | 10/24/2006 | 58.2Ju | 103 | 564 | 4.85 | 1.60 | 0.860J | 0.870J | -- | -- |

Groundwater Analytical Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| Sample Location | Date | HYDROCARBONS | | | PRIMARY VOCs | | | | OXYGENATES | |
|--------------------------------|------------|------------------------------------|---------------------------|---------------------------|--------------------|-------------------|-------------------|--------------------|--------------------|--------------------|
| | | TPHg | TPHd | TPHo | B | T | E | X | MTBE | Ethanol |
| MTCA Method A Screening Levels | | 800 | 500 | 500 | 5 | 1,000 | 700 | 1,000 | 20 | -- |
| HA-12 | 3/15/2007 | 71.6J | 90.3J | <37.0 | <0.330 | <0.420 | 0.530J | 0.630J | -- | -- |
| HA-12 | 9/11/2007 | 72.6J | 283 | 181 | <0.330 | <0.420 | <0.420 | <0.450 | -- | -- |
| HA-12 | 6/4/2008 | 110 | 228 | 316 | 0.310J | <0.280 | 0.570J | 1.05J | -- | -- |
| HA-12 | 8/27/2008 | <43 ¹ | 584 ^{1,5} | 722 ^{1,5} | <0.27 ¹ | 1.23 ¹ | 0.38 ¹ | <0.86 ¹ | <0.42 ¹ | <74.4 ¹ |
| HA-12 | 3/24/2010 | <50.0 | <76.9 | <385 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | <250 |
| HA-12 | 8/25/2010 | Insufficient Groundwater to Sample | | | | | | | | |
| HA-12 | 5/25/2011 | <50.0 | <76 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-12 | 11/21/2011 | <50.0 J | <77 J | 450 J | <1.0 J | <1.0 J | 1.3 J | <3.0 J | <1.0 J | -- |
| HA-12 | 5/11/2012 | <100 | <77 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-12 | 11/12/2012 | <100 | <100 | <100 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-12 | 5/3/2013 | <100 | <200 | 310 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-12 | 11/20/2013 | <100 | 710 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-12 | 5/7/2014 | <50 | <48 | <28 | <0.15 | <0.11 | <0.16 | <0.40 | <0.17 | -- |
| HA-13 | 4/14/1993 | <50 | -- | -- | <0.50 | <0.50 | <0.50 | <1.0 | -- | -- |
| HA-13 | 12/15/1993 | <50 | -- | -- | <0.50 | <0.50 | <0.50 | <1.0 | -- | -- |
| HA-13 | 11/4/1994 | <50 | -- | -- | <0.50 | 1.4 | <0.50 | 3.0 | -- | -- |
| HA-13 | 9/18/1997 | 59 | 310 | <500 | <0.50 | <0.50 | <0.50 | <1.0 | -- | -- |
| HA-13 | 4/30/1998 | <250 | <250 | <500 | <1.0 | 1.00 | <1.0 | <3.0 | -- | -- |
| HA-13 | 7/28/1999 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| HA-13 | 5/22/2000 | <48 | 130J | 450J | <0.2 | <0.2 | <0.2 | <0.6 | -- | -- |
| HA-13 | 5/22/2001 | <48 | 86J | <200 | <0.2 | <0.2 | <0.2 | <0.6 | -- | -- |
| HA-13 | 6/4/2002 | <48 | <84 | <110 | <0.2 | <0.2 | <0.2 | <0.6 | -- | -- |
| HA-13 | 11/25/2002 | <50 | <0.25 | <0.5 | 0.569 | 1.80 | 0.667 | 5.74 | -- | -- |
| HA-13 | 2/24/2003 | <50 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | 1.08 | -- | -- |
| HA-13 | 3/25/2003 | 98.4 | <0.25 | <0.5 | <0.5 | 0.580 | <0.5 | <1 | -- | -- |
| HA-13 | 4/18/2003 | <50 | <0.25 | <0.5 | <0.5 | <0.5 | 0.500 | <1 | -- | -- |
| HA-13 | 5/27/2003 | 7,100 | 84J | <96 | 43 | 290 | 120 | 840 | -- | -- |
| HA-13 | 9/11/2003 | 498 | NA | NA | 3.38 | 28.9 | 7.87 | 60.6 | -- | -- |
| HA-13 | 11/21/2003 | <50 | <0.25 | <0.5 | <0.5 | 0.877 | <0.5 | 1.15 | -- | -- |
| HA-13 | 3/15/2004 | <50 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| HA-13 | 6/16/2004 | <48 | <77 | <96 | <0.2 | <0.2 | <0.2 | <0.6 | -- | -- |
| HA-13 | 6/22/2004 | <50 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| HA-13 | 9/21/2004 | <50 | 0.868 | <0.5 | 0.598 | <0.5 | <0.5 | <1 | -- | -- |
| HA-13 | 12/21/2004 | <50 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| HA-13 | 3/22/2005 | <100 | <0.237 | <0.474 | <1 | <1 | <1 | <3 | -- | -- |
| HA-13 | 6/21/2005 | <48 | 230J | <200 | <0.2 | <0.2 | 0.5J | 0.27J | -- | -- |
| HA-13 | 6/24/2005 | <100 | 0.311 | <0.473 | <1 | <1 | <1 | <3 | <1 | -- |
| HA-13 | 7/28/2005 | 5800 | 1100 | 380 | <0.3 | 9.8 | 22 | 380 | <0.3 | -- |
| HA-13 | 9/20/2005 | 130 | -- | -- | 3.6 | 11.0 | 1.4 | 8.8 | -- | -- |
| HA-13 | 11/29/2005 | <48 | ⁷⁹ | <95 | <0.5 | <0.7 | <0.8 | <0.8 | -- | -- |
| HA-13 | 2/28/2006 | <48 | <78 | <97 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| HA-13 | 5/16/2006 | <48 | <81 | <100 | <0.2 | <0.2 | <0.2 | <0.6 | <0.3 | -- |
| HA-13 | 6/7/2006 | <40 | 163 | 329 | <0.290 | <0.280 | <0.340 | <0.820 | -- | -- |
| HA-13 | 8/17/2006 | <48 | <270 | <330 | <0.5 | <0.7 | <0.7 | <0.8 | <0.5 | -- |
| HA-13 | 10/24/2006 | 100 | <37.8 | <37.8 | 7.34 | 1.83 | 0.770J | 0.750J | -- | -- |
| HA-13 | 11/21/2006 | <48 | <75 | <94 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| HA-13 | 2/20/2007 | <48 | <75 | <94 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| HA-13 | 3/15/2007 | 63.6J | 59.7J | 110 | <0.330 | <0.420 | <0.420 | 0.500J | -- | -- |
| HA-13 | 5/15/2007 | <50 | <130 | <170 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| HA-13 | 9/11/2007 | 47.5J | -- | -- | 0.580J | <0.420 | <0.420 | 0.700J | -- | -- |
| HA-13 | 9/12/2007 | <50 | 450 | <200 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| HA-13 | 11/27/2007 | <50 | <300 | <370 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| HA-13 | 2/26/2008 | <50 | <75 | <94 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| HA-13 | 6/4/2008 | 52.3J | 41.1J | 58.9J | <0.270 | <0.280 | 0.410J | <0.860 | -- | -- |
| HA-13 | 8/27/2008 | 57.7 ^{1,6} | 34.1 ¹ | 53.9 ¹ | <0.27 ¹ | 0.92 ¹ | 0.24 ¹ | <0.86 ¹ | <0.42 ¹ | <74.4 ¹ |
| HA-13 | 3/24/2010 | <50.0 | <75.8 | <379 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | <250 |

Table 6

Groundwater Analytical Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| Sample Location | Date | HYDROCARBONS | | | PRIMARY VOCs | | | | OXYGENATES | |
|--------------------------------|------------|------------------|---------------------------|---------------------------|------------------------------------|-------------------|-------------------|-------------------|--------------------|--------------------|
| | | TPHg | TPHd | TPHo | B | T | E | X | MTBE | Ethanol |
| MTCA Method A Screening Levels | | 800 | 500 | 500 | 5 | 1,000 | 700 | 1,000 | 20 | -- |
| HA-13 | 8/27/2010 | <50.0 | -- | -- | <1.0 | 2.0 | <1.0 | 3.0 | <1.0 | <250 |
| HA-13 | 2/10/2011 | <50.0 | <75.5 | <377 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-13 | 8/12/2011 | <50.0 | -- | -- | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-13 | 8/12/2011 | <50.0 | -- | -- | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-13 | 2/28/2012 | <50.0 | <76 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-13 | 8/23/2012 | <50.0 | -- | -- | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-13 | 1/29/2013 | <100 | <420 | <420 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-13 | 8/22/2013 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-13 | 2/7/2014 | <100 | <400 | <400 | <1.0 | 1.1 | <1.0 | <3.0 | <1.0 | -- |
| HA-14 | 4/14/1993 | 5,300 | -- | -- | 400 | 22 | 290 | 1,000 | -- | -- |
| HA-14 | 12/15/1993 | <50 | -- | -- | <0.50 | <0.50 | <0.50 | <1.0 | -- | -- |
| HA-14 | 11/4/1994 | 180 | -- | -- | 5 | 1.8 | 3.9 | 11 | -- | -- |
| HA-14 | 9/18/1997 | 324 | 972 | 752 | 6.45 | 1.06 | 7.98 | 9.17 | -- | -- |
| HA-14 | 4/30/1998 | 1,800 | 460 | <500 | 210 | 15 | 190 | 100 | -- | -- |
| HA-14 | 7/29/1999 | 4,700 | 1,100 | <200 | 450 | 38 | 710 | 120 | -- | -- |
| HA-14 | 5/22/2000 | 3,700 | 1,100 | 520J | 470 | 26 | 760 | 63 | -- | -- |
| HA-14 | 5/22/2001 | 890 | 430 | 230J | 120 | 5.5 | 200 | 10 | -- | -- |
| HA-14 | 6/4/2002 | 2,200 | 1,400 | 1,000 | 380 | 16.0 | 470 | 32 | -- | -- |
| HA-14 | 11/25/2002 | 939 | <0.25 | <0.5 | 141 | 15.7 | 169 | 48.1 | -- | -- |
| HA-14 | 4/18/2003 | 1,190 | <0.25 | <0.5 | 133 | 8.87 | 228 | 23.7 | -- | -- |
| HA-14 | 5/27/2003 | 860 | 300 | 220J | 91 | 2.7 | 140 | 11 | -- | -- |
| HA-14 | 6/16/2004 | 220J | 780 | 280J | 56 | 2.6 | 52 | 5 | -- | -- |
| HA-14 | 6/21/2005 | 1,200 | 660 | 390J | 260 | 5.8 | 250 | 18 | -- | -- |
| HA-14 | 6/7/2006 | <40 | -- | -- | <0.290 | <0.280 | 0.560J | <0.820 | -- | -- |
| HA-14 | 10/24/2006 | 288 | -- | -- | 12.3 | 2.06 | 9.60 | 1.42J | -- | -- |
| HA-14 | 3/15/2007 | 121 | 187 | 50.1J | 4.09 | <0.420 | 4.99 | 0.610J | -- | -- |
| HA-14 | 9/11/2007 | 628 | -- | -- | 92.8 | 1.30 | 157 | 3.45 | -- | -- |
| HA-14 | 6/4/2008 | 529 | 1,150 | 1,820 | 30.1 | 0.780J | 67.5 | 1.71J | -- | -- |
| HA-14 | 8/27/2008 | 350 ¹ | 513 ^{1,5} | 863 ^{1,5} | 31.5 ¹ | 2.25 ¹ | 72.1 ¹ | 2.63 ¹ | <0.42 ¹ | <74.4 ¹ |
| HA-14 | 3/24/2010 | 1,150 | 1,030 | 2,560 | 92 | 1.4 | 369 | 6.6 | <1.0 | <250 |
| HA-14 | 8/27/2010 | 1,120 | -- | -- | 155 | 6.0 | 321 | 3.5 | <1.0 | <250 |
| HA-14 | 2/10/2011 | 231 | 161 | <377 | 12.8 | <1.0 | 67.3 | 4 | <1.0 | -- |
| HA-14 | 5/25/2011 | 2,250 | 110 | <380 | 106 | 5.6 | 316 | 12 | <1.0 | -- |
| HA-14 | 8/12/2011 | 1,890 | -- | -- | 159 | 10.1 | 281 | 12.4 | <1.0 | -- |
| HA-14 | 2/28/2012 | <50.0 J | <77 | <380 | <1.0 J | <1.0 J | <1.0 | <3.0 | <1.0 | -- |
| HA-14 | 8/23/2012 | 198 | -- | -- | 42.4 | 2.4 | 13.2 | 5.5 | <1.0 | -- |
| HA-15 | 1/14/2003 | 344 | NA | NA | 3.34 | 0.672 | <0.5 | 2.51 | -- | -- |
| HA-15 | 2/24/2003 | 1,250 | 0 | <0.5 | 12.9 | 5.57 | 9.8 | 69.6 | -- | -- |
| HA-15 | 3/25/2003 | 910 | 0 | <0.5 | 7.47 | 1.55 | 1.12 | 3.99 | -- | -- |
| HA-15 | 4/18/2003 | 658 | <0.25 | <0.5 | 7.21 | 1.88 | 0.716 | 6.47 | -- | -- |
| HA-15 | 3/15/2004 | 336 | 1 | <0.5 | 5.85 | 0.765 | <0.5 | 1.34 | -- | -- |
| HA-15 | 12/21/2004 | 1,350 | <0.25 | <0.5 | 12.2 | 0.824 | 3.01 | 2.74 | -- | -- |
| HA-15 (DUP) | 12/21/2004 | 1,570 | <0.25 | <0.5 | 13.4 | 0.952 | 4.02 | 3.11 | -- | -- |
| HA-15 | 3/22/2005 | <100 | <0.237 | <0.474 | <1 | <1 | <1 | <3 | -- | -- |
| HA-15 | 6/24/2005 | <100 | <0.525(d) | <0.956 | <1 | <1 | <1 | <3 | <1 | -- |
| HA-15 | 2/28/2006 | 58 | <280 | <96 | 13 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| HA-15 | 5/16/2006 | 58 | 360 | <97 | 16 | 2.5 | 1.5 | 1.6 | 50 | -- |
| HA-15 | 8/17/2006 | | | | Insufficient Groundwater to Sample | | | | | |
| HA-15 | 11/21/2006 | 360 | 1,400 | 670 | 320 | 20 | 27 | 9 | <0.5 | -- |
| HA-15 | 2/20/2007 | | | | Insufficient Groundwater to Sample | | | | | |
| HA-15 | 5/15/2007 | | | | Insufficient Groundwater to Sample | | | | | |
| HA-15 | 9/12/2007 | | | | Insufficient Groundwater to Sample | | | | | |
| HA-15 | 11/26/2007 | | | | Insufficient Groundwater to Sample | | | | | |
| HA-15 | 2/26/2008 | 340 | 1,700 | 590 | 18 | 0.9 | 3 | 2 | <0.5 | -- |
| HA-15 | 2/18/2009 | 120 | <150 | <770 | 19 | 1.5 | 4.7 | 14 | <1 | <400 |

Table 6

Groundwater Analytical Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| Sample Location | Date | HYDROCARBONS | | | PRIMARY VOCs | | | | OXYGENATES | |
|--------------------------------|------------|--------------|----------|--------|------------------------------------|-------|------|-------|------------|---------|
| | | TPHg | TPHd | TPHo | B | T | E | X | MTBE | Ethanol |
| MTCA Method A Screening Levels | | 800 | 500 | 500 | 5 | 1,000 | 700 | 1,000 | 20 | -- |
| HA-15 | 8/25/2009 | | | | Insufficient Groundwater to Sample | | | | | |
| HA-15 | 3/24/2010 | 811 | 248 | <392 | 127 | 7 | 34.2 | 68.3 | <1 | <250 |
| HA-15 | 8/23/2010 | | | | Insufficient Groundwater to Sample | | | | | |
| HA-16 | 12/21/2004 | 17,900 | 4 | 2 | 112 | 533 | 272 | 1,660 | -- | -- |
| HA-16 | 3/22/2005 | 17,500 | 2.89(d) | <0.488 | 100 | 518 | 253 | 1,521 | -- | -- |
| HA-16 | 6/24/2005 | 20,400 | 2,200(a) | <0.479 | 436 | 760 | 374 | 2,359 | <10 | -- |
| HA-16 | 7/28/2005 | 6,900 | 3,400 | <940 | 180 | 94 | 80 | 440 | <1 | -- |
| HA-16 | 9/20/2005 | 14,000 | -- | -- | 620 | 1,000 | 270 | 1,500 | -- | -- |
| HA-16 | 11/30/2005 | 150 | 240 | <94 | 7 | 8 | 2 | 13 | -- | -- |
| HA-16 (DUP) | 11/30/2005 | 2,100 | 450 | <94 | 19 | 24 | 19 | 96 | -- | -- |
| HA-16 | 3/1/2006 | 95 | 120 | <95 | 170 | 1 | 3 | 11 | <0.5 | -- |
| HA-16 (DUP) | 3/1/2006 | 430 | 500 | <95 | 420 | 2 | 13 | 19 | <0.5 | -- |
| HA-16 | 5/16/2006 | <48 | 94 | 95 | 120 | 0.6 | 0.4 | 1.7 | <5 | -- |
| HA-16 (DUP) | 5/16/2006 | 360 | 120 | <95 | 150 | 1.9 | 2.8 | 12 | <5 | -- |
| HA-16 | 8/17/2006 | | | | Insufficient Groundwater to Sample | | | | | |
| HA-16 | 11/21/2006 | 25,000 | 650 | 110 | 2,500 | 4,200 | 450 | 1,400 | <3 | -- |
| HA-16 | 2/20/2007 | 18,000 | 970 | 130 | 3,300 | 2,000 | 560 | 1,600 | <3 | -- |
| HA-16 | 5/15/2007 | 970 | 190 | <96 | 260 | 53 | 47 | 120 | <0.5 | -- |
| HA-16 | 9/12/2007 | 2,600 | 900 | 250 | 510 | 480 | 120 | 440 | <0.5 | -- |
| HA-16 | 11/27/2007 | 2,100 | 1,200 | <190 | 250 | 98 | 87 | 220 | <0.5 | -- |
| HA-16 | 2/26/2008 | 240 | <75 | <94 | 44 | 3 | 6 | 20 | <0.5 | -- |
| HA-16 | 8/26/2008 | 36,000 | 2,600 | <95 | 2,600 | 7,400 | 550 | 2,800 | <3 | <250 |
| HA-16 | 2/19/2009 | 8,540 | -- | -- | 830 | 1,200 | 250 | 1,100 | <1 | <400 |
| HA-16 | 8/25/2009 | | | | Insufficient Groundwater to Sample | | | | | |
| HA-16 | 3/24/2010 | 5,180 | 119 | <385 | 367 | 55.6 | 229 | 922 | 1 | <250 |
| HA-16 | 8/26/2010 | 14,000 | 347 | <1,330 | 1,720 | 1,730 | 686 | 2,400 | <1.0 | <250 |
| HA-16 | 2/11/2011 | 5,930 | 161 | <377 | 177 | 266 | 129 | 804 | <1.0 | -- |
| HA-16 | 5/25/2011 | 4,690 | 160 | <460 | 403 | 89.7 | 166 | 647 | <1.0 | -- |
| HA-16 | 8/15/2011 | 5,070 | -- | -- | 553 | 163 | 189 | 575 | <1.0 | -- |
| HA-16 | 2/27/2012 | 513 | <76 | <380 | 35.6 | 47.7 | 25.4 | 76.5 | <1.0 | -- |
| HA-16 | 8/24/2012 | 3,730 | -- | -- | 763 | 51.9 | 135 | 575 | <1.0 | -- |
| HA-16 | 1/31/2013 | 5,000 | 510 | <440 | 539 | 675 | 145 | 875 | <5.0 | -- |
| HA-16 | 8/22/2013 | 11,600 | <450 | <450 | 3,700 | 697 | 311 | 7,550 | <1.0 | -- |
| HA-16 | 2/11/2014 | 9,950 | <400 | <400 | 872 | 705 | 356 | 1,760 | <1.0 | -- |
| HA-17 | 1/14/2003 | 548 | NA | NA | 10.2 | <1.25 | 1.55 | 2.61 | -- | -- |
| HA-17 | 5/29/2003 | 2,090 | <0.25 | <0.5 | 50 | 129 | 80.1 | 322 | -- | -- |
| HA-17 | 11/20/2003 | 585 | 1 | <0.5 | 8.92 | <0.5 | <0.5 | <1 | -- | -- |
| HA-17 | 3/15/2004 | <50 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| HA-17 | 12/21/2004 | 335 | <0.25 | <0.5 | 6.35 | <0.5 | <0.5 | <1 | -- | -- |
| HA-17 | 3/22/2005 | <100 | <0.237 | <0.473 | 11.6 | <1 | 9.96 | <3 | -- | -- |
| HA-17 | 6/24/2005 | <100 | 1 | <0.475 | 1.57 | <1 | <1 | <3 | <1 | -- |
| HA-17 | 7/28/2005 | <48 | -- | -- | 2.3 | <0.2 | 0.3 | <0.6 | <0.3 | -- |
| HA-17 | 11/30/2005 | 55 | 450 | <94 | 1 | <1 | <2 | <2 | -- | -- |
| HA-17 | 3/1/2006 | <48 | 340 | <96 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| HA-17 | 5/16/2006 | <48 | 280 | <95 | 0.4 | <0.2 | <0.2 | <0.6 | <5 | -- |
| HA-17 | 8/17/2006 | | | | Insufficient Groundwater to Sample | | | | | |
| HA-17 | 11/21/2006 | <48 | 220 | 120 | 1 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| HA-17 | 2/20/2007 | <48 | 1,700 | <470 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| HA-17 | 5/15/2007 | <50 | -- | -- | 1 | 1 | <0.8 | <0.8 | <0.5 | -- |
| HA-17 | 9/12/2007 | | | | Insufficient Groundwater to Sample | | | | | |
| HA-17 | 11/27/2007 | <50 | 770(p) | <140 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| HA-17 | 2/26/2008 | <50 | 570 | <95 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| HA-17 | 2/18/2009 | <50 | 88 | <410 | <1 | <1 | <1 | <1 | <1 | <400 |
| HA-17 | 8/25/2009 | | | | Insufficient Groundwater to Sample | | | | | |
| HA-17 | 3/23/2010 | 55 | <77.7 | <388 | <1 | <1 | <1 | <3 | <1 | <250 |

Table 6

Groundwater Analytical Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| Sample Location | Date | HYDROCARBONS | | | PRIMARY VOCs | | | | OXYGENATES | |
|--------------------------------|------------|------------------------------------|----------|-----------|--------------|-----------|--------|-----------|------------|---------|
| | | TPHg | TPHd | TPHo | B | T | E | X | MTBE | Ethanol |
| MTCA Method A Screening Levels | | 800 | 500 | 500 | 5 | 1,000 | 700 | 1,000 | 20 | -- |
| HA-17 | 8/23/2010 | Insufficient Groundwater to Sample | | | | | | | | |
| HA-18 | 1/14/2003 | 11,400 | NA | NA | 40.3 | 75.9 | 810 | 2,220 | -- | -- |
| HA-18 | 5/29/2003 | 31,000 | 8 | <0.5 | 95 | 157 | 2,440 | 7,840 | -- | -- |
| HA-18 | 11/20/2003 | 28,000 | 7 | <0.5 | 284 | 178 | 1,950 | 6,400 | -- | -- |
| HA-18 | 12/21/2004 | 4,600 | 1 | <0.5 | 21.9 | 26.8 | 188 | 440 | -- | -- |
| HA-18 | 3/22/2005 | 7,690 | 1.33(d) | <0.473 | 27.1 | 10.2 | 333 | 578.2 | -- | -- |
| HA-18 | 6/24/2005 | 9,810 | 6.83 (d) | 0.594 (d) | 32.3 | 12.4 | 439 | 907.3 | <5 | -- |
| HA-18 | 7/28/2005 | 8,200 | -- | -- | 39 | 29 | 230 | 620 | <1 | -- |
| HA-18 | 3/1/2006 | 780 | 340 | <95 | 72 | 0.8 | 69 | 6 | <0.5 | -- |
| HA-18 | 5/16/2006 | 2,100 | 520 | <94 | 40 | 3.8 | 93 | 140 | <25 | -- |
| HA-18 | 8/17/2006 | 3,800 | 2,700 | 160 | 51 | 9 | 170 | 250 | <0.5 | -- |
| HA-18 | 11/21/2006 | 3,400 | 2,700 | 650 | 52 | 23 | 130 | 240 | <0.5 | -- |
| HA-18 | 2/20/2007 | 5,000 | 740 | 180 | 49 | 18 | 230 | 460 | <0.5 | -- |
| HA-18 | 5/15/2007 | Insufficient Groundwater to Sample | | | | | | | | |
| HA-18 | 9/12/2007 | Insufficient Groundwater to Sample | | | | | | | | |
| HA-18 | 11/27/2007 | 480 | 4,700(q) | <370 | 14 | 4 | 3 | 7 | <0.5 | -- |
| HA-18 | 2/26/2008 | 720 | 4,100 | 740 | 17 | 4 | 34 | 21 | <0.5 | -- |
| HA-18 | 2/19/2009 | 615 | 240 | <400 | 37 | 29 | 36 | 87 | <1 | <400 |
| HA-18 | 8/25/2009 | Insufficient Groundwater to Sample | | | | | | | | |
| HA-18 | 3/23/2010 | 1,390 | 135 | <385 | 98.9 | 18.4 | 91.0 | 132 | <1.0 | <250 |
| HA-18 | 8/23/2010 | Insufficient Groundwater to Sample | | | | | | | | |
| HA-19 | 8/25/2008 | <50 | <75 | <94 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | <50 |
| HA-19 | 8/25/2009 | Insufficient Groundwater to Sample | | | | | | | | |
| HA-19 | 3/23/2010 | Insufficient Groundwater to Sample | | | | | | | | |
| HA-19 | 8/23/2010 | Insufficient Groundwater to Sample | | | | | | | | |
| HA-19 | 5/25/2011 | 216 | <83 | <420 | 33.8 | 13.5 | 2 | 9.1 | <1.0 | -- |
| HA-19 | 11/21/2011 | <50.0 J | <76 J | <380 J | <1.0 J | <1.0 J | <1.0 J | <3.0 J | <1.0 J | -- |
| HA-19 | 5/11/2012 | <100 | <100 | <500 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-19 | 11/8/2012 | <100 | <110 | <110 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-19 | 5/3/2013 | <100 | <200 | 300 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-19 | 11/20/2013 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-19 | 5/8/2014 | <50 | <30 | <52 | <0.15 | <0.11 | <0.16 | <0.40 | <0.17 | -- |
| HA-20 | 7/28/2005 | 230,000 | 6,900 | <940 | 28,000 | 47,000 | 2,900 | 16,000 | <150 | -- |
| HA-20 | 11/30/2006 | 110,000 | 4,900 | <190 | 19,000 | 28,000 | 1,500 | 8,500 | -- | -- |
| HA-20 | 8/25/2008 | 18,000 | 4,300 | <940 | 5,800 | 5,800 | 1,200 | 5,500 | <1 | <100 |
| HA-20 | 2/19/2009 | 292 | 93 | <410 | 67 | 33 | 13 | 42 | <1 | <400 |
| HA-20 | 8/25/2009 | 18,100 | 1,300 | <390 | 10,900 (8) | 2,020 (8) | 941 | 3,220 (8) | <1 | <250 |
| HA-20 (DUP) | 8/25/2009 | 22,200 | 1,900 | 180J | 12,200 | 2,750 | 1,100 | 3,790 | <1 | <250 |
| HA-20 | 3/24/2010 | 7,070 | 2,450 | <381 | 4,100 | 2,170 | 109 | 435 | <1 | <250 |
| HA-20 | 8/26/2010 | 69,700 | 712 | <388 | 14,600 | 23,100 | 932 | 4,810 | <1.0 | <250 |
| HA-20 (DUP) | 8/26/2010 | 56,800 | 767 | <426 | 13,800 | 14,600 | 1,400 | 6,010 | <1.0 | <250 |
| HA-20 | 2/11/2011 | <50.0 | <76.9 | <385 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| HA-20 | 5/25/2011 | 24,000 | 240 | <380 | 4,540 | 4,860 | 302 | 939 | <1.0 | -- |
| HA-20 | 8/15/2011 | 8,660 | 200 J | <380 J | 5,270 | 2,190 | 534 | 1,850 | <1.0 | -- |
| HA-20 | 11/18/2011 | 29,600 | 200 | <380 | 3,720 | 4,560 | 592 | 2,690 | <1.0 | -- |
| HA-20 | 2/27/2012 | <50.0 | <76 | <380 | 2.2 | 1.9 | 1.2 | 4.7 | <1.0 | -- |
| HA-20 | 5/16/2012 | 660 | <76 | <380 | 280 | 37.7 | 35.1 | 85.5 | <1.0 | -- |
| HA-20 | 8/24/2012 | 9,220 ¹⁰ | 170 | <400 | 4,100 | 964 | 378 | 1,470 | <1.0 | -- |
| HA-20 | 11/9/2012 | 4,440 | 920 | <110 | 1,360 | 224 | 179 | 638 | <1.0 | -- |
| HA-20 | 2/4/2013 | 320 | <430 | <430 | 130 | 1.5 | 1.8 | 70.1 | <1.0 | -- |
| HA-20 | 5/3/2013 | 2,740 | <200 | 250 | 53.6 | 11.8 | <2.0 | 540 | <2.0 | -- |
| HA-20 | 8/22/2013 | 2,760 | 850 | <420 | 3,850 | 134 | 129 | 666 | <5.0 | -- |
| HA-20 | 11/20/2013 | 921 | <400 | <400 | 508 J | 46 | 42 | 111 | <2.0 | -- |
| HA-20 | 2/11/2014 | 13,800 | 600 | 440 | 3,910 | 1,550 | 470 | 2,190 | <10.0 | -- |

Table 6

Groundwater Analytical Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| Sample Location | Date | HYDROCARBONS | | | PRIMARY VOCs | | | | OXYGENATES | |
|--------------------------------|------------|----------------------------|--------------|--------|----------------|---------------|----------------|----------------|------------|---------|
| | | TPHg | TPHd | TPHo | B | T | E | X | MTBE | Ethanol |
| MTCA Method A Screening Levels | | 800 | 500 | 500 | 5 | 1,000 | 700 | 1,000 | 20 | -- |
| HA-20 | 5/6/2014 | <50 | <48 | <28 | 5.9 | <0.11 | <0.16 | <0.40 | <0.17 | -- |
| LAI-1 | 1/15/2003 | 4,120 | -- | -- | 728 | 935 | 23 | 120 | -- | -- |
| LAI-1 | 2/26/2003 | 15,100 | 1 | <0.5 | 2,150 | 3,680 | 116 | 979 | -- | -- |
| LAI-1 | 3/24/2003 | 47,500 | 1 | <0.5 | 7,970 | 15,000 | 739 | 4,250 | -- | -- |
| LAI-1 | 3/1/2006 | 190,000 | 860 | <190 | 4,500 | 41,000 | 2,800 | 16,000 | <13 | -- |
| LAI-1 | 5/17/2006 | 270,000 | 1,400 | <470 | 10,000 | 56,000 | 3,300 | 21,000 | <200 | -- |
| LAI-1 | 8/16/2006 | 130,000 | 2,800 | 240 | 11,000 | 23,000 | 3,000 | 14,000 | <50 | -- |
| LAI-1 | 11/20/2006 | 11,000 | 880 | <95 | 1,900 | 25 | 400 | 1,300 | <1 | -- |
| LAI-1 | 2/19/2007 | 260,000 | 2,900 | <470 | 13,000 | 58,000 | 3,200 | 19,000 | <25 | -- |
| LAI-1 | 5/14/2007 | 290,000 | 3,200 | <480 | 9,000 | 60,000 | 2,200 | 16,000 | < | -- |
| LAI-1 | 9/11/2007 | 21,000 | 510 | <94 | 1,300 | 680 | 440 | 2,500 | <1 | -- |
| LAI-1 | 11/26/2007 | 2,300 | 310 | <99 | 1,100 | 10 | 130 | 410 | <0.5 | -- |
| LAI-1 | 2/26/2008 | 23,000 | 2,400 | <95 | 160 | 190 | 1,100 | 4,300 | <1 | -- |
| LAI-1 | 8/26/2008 | 4,400 | 450 | <95 | 12 | 4 | 300 | 560 | <0.5 | <50 |
| LAI-1 (DUP) | 8/26/2008 | 4,300 | 520 | <95 | 12 | 5 | 200 | 360 | <0.5 | <50 |
| LAI-1 | 2/19/2009 | 93,900 | 600 | <410 | 470 | 19,000 | 1,500 | 9,800 | <1 | <400 |
| LAI-1 | 8/25/2009 | 73,300 | 2,000 | 140 J | 358 | 1,330 | 277 | 1,700 | <1.0 (9) | <250 |
| LAI-1 | 3/23/2010 | 114,000 | 800 | <381 | 2,610 | 19,300 | 4,190 | 23,200 | <1.0 | <250 |
| LAI-1 | 8/24/2010 | 57,700 | 812 | <388 | 2,040 | 3,150 | 187 | 17,700 | <1.0 | <250 |
| LAI-1 | 2/9/2011 | 59,300 | 692 | <388 | 689 | 6,530 | 1,960 | 9,420 | <1.0 | -- |
| LAI-1 | 5/16/2011 | 40,200 J | 650 | <380 | 615 J | 887 J | 1,620 J | 6,420 J | <1.0 J | -- |
| LAI-1 (DUP) | 5/16/2011 | 41,400 J | 650 | <380 | 580 J | 919 J | 1,770 J | 6,920 J | <1.0 J | -- |
| LAI-1 | 8/9/2011 | 30,700 J | 530 | <400 | 1,370 J | 303 J | 1,620 J | 6,680 J | <1.0 | -- |
| LAI-1 | 2/27/2012 | 53,000 | 460 | <380 | 987 | 6,680 | 2,140 | 9,280 | <1.0 | -- |
| LAI-1 | 9/4/2012 | 19,100¹⁰ | 600 | <400 | 551 | 130 | 735 | 3,520 | <1.0 | -- |
| LAI-1 | 2/5/2013 | 24,000 | 1,300 | <430 | 79.6 | 2,320 | 933 | 5,600 | <10.0 | -- |
| LAI-1 | 8/14/2013 | 54,600 | 2,800 | <420 | 324 | 691 | 1,160 | 10,100 | <5.0 | -- |
| LAI-1 (DUP) | 8/14/2013 | 49,900 | 3,200 | <420 | 404 | 601 | 1,080 | 9,750 | <5.0 | -- |
| LAI-1 | 2/12/2014 | 88,200 | 860 | <400 | 995 | 4,430 | 2,770 | 3,580 | <1.0 | -- |
| LAI-2 | 1/15/2003 | 73 | -- | -- | 2.78 | 2.2 | 1.1 | 9.33 | -- | -- |
| LAI-2 (DUP) | 1/15/2003 | 103 | -- | -- | 3.39 | 3.36 | 1.68 | 15.1 | -- | -- |
| LAI-2 | 5/29/2003 | 18,100 | <0.25 | <0.5 | 2,940 | 6,100 | 235 | 1,680 | -- | -- |
| LAI-2 (DUP) | 5/29/2003 | 18,800 | 0 | <0.5 | 2,840 | 6,320 | 235 | 1,680 | -- | -- |
| LAI-2 | 8/11/2003 | 8,950 | 1 | <0.562 | 1,880 | 2,150 | 135 | 907 | -- | -- |
| LAI-2 (DUP) | 8/11/2003 | 6,620 | 1 | <0.5 | 1,750 | 1,340 | 104 | 678 | -- | -- |
| LAI-2 | 11/20/2003 | 1,330 | 0 | <0.5 | 580 | 1.98 | 35.3 | 235 | -- | -- |
| LAI-2 | 3/16/2004 | 120,000 | 2 | <0.5 | 23,600 | 27,700 | 2,370 | 11,300 | -- | -- |
| LAI-2 | 6/22/2004 | 17,600 | 0 | <0.5 | 4,390 | 53.3 | 889 | 1,190 | -- | -- |
| LAI-2 (DUP) | 6/22/2004 | 20,400 | <0.25 | <0.5 | 4,960 | 51.4 | 1,020 | 1,340 | -- | -- |
| LAI-2 | 9/22/2004 | 6,150 | 1 | <0.5 | 1,070 | 4.87 | 672 | 234 | -- | -- |
| LAI-2 (DUP) | 9/22/2004 | 6,020 | 1 | <0.5 | 1,070 | 4.37 | 673 | 187 | -- | -- |
| LAI-2 | 12/21/2004 | 9,920 | <0.25 | <0.5 | 2,080 | <25 | 875 | 552 | -- | -- |
| LAI-2 | 3/21/2005 | 22,900 | 1 | <0.498 | 7,720 | 2,970 | 1,380 | 2,208 | -- | -- |
| LAI-2 | 6/23/2005 | 123,000 | 4,150 | <0.473 | 21,700 | 40,300 | 2,260 | 10,180 | <200 | -- |
| LAI-2 | 7/29/2005 | 170,000 | 1,400 | <190 | 18,000 | 28,000 | 3,100 | 15,000 | 30 | -- |
| LAIx-2 | 9/21/2005 | 32,000 | 1,400 | <94 | 5,500 | 3,300 | 1,100 | 5,600 | -- | -- |
| LAIx-2 | 12/1/2005 | 8,700 | 730 | <94 | 1,700 | 230 | 330 | 1,300 | -- | -- |
| LAIx-2 (DUP) | 12/1/2005 | 8,700 | 830 | <95 | 1,900 | 100 | 370 | 1,400 | -- | -- |
| LAIx-2 | 3/1/2006 | 120,000 | 1,200 | <190 | 13,000 | 24,000 | 1,500 | 8,500 | <10 | -- |
| LAIx-2 (DUP) | 3/1/2006 | 97,000 | 1,400 | <190 | 12,000 | 15,000 | 1,600 | 8,100 | <10 | -- |
| LAIx-2 | 5/17/2006 | 160,000 | 2,200 | <470 | 21,000 | 32,000 | 2,800 | 14,000 | <200 | -- |
| LAIx-2 (DUP) | 5/17/2006 | 160,000 | 2,400 | <470 | 21,000 | 31,000 | 2,900 | 14,000 | <200 | -- |
| LAIx-2 | 8/16/2006 | 87,000 | 4,200 | <1900 | 14,000 | 19,000 | 1,600 | 11,000 | <5 | -- |

Table 6

Groundwater Analytical Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| Sample Location | Date | HYDROCARBONS | | | PRIMARY VOCs | | | | OXYGENATES | |
|--------------------------------|------------|----------------------|-----------|------|--------------|----------|---------|---------|------------|---------|
| | | TPHg | TPHd | TPHo | B | T | E | X | MTBE | Ethanol |
| MTCA Method A Screening Levels | | 800 | 500 | 500 | 5 | 1,000 | 700 | 1,000 | 20 | -- |
| LAlx-2 | 11/20/2006 | 20,000 | 810 | <94 | 2,200 | 1,500 | 590 | 2,300 | <1 | -- |
| LAlx-2 | 2/19/2007 | 150,000 | 2,600 | <190 | 18,000 | 32,000 | 2,700 | 11,000 | <25 | -- |
| LAlx-2 | 5/14/2007 | 180,000 | 4,600 | <970 | 19,000 | 33,000 | 2,200 | 11,000 | <25 | -- |
| LAlx-2 | 9/11/2007 | 17,000 | 1,800 | 150 | 2,400 | 470 | 680 | 2,600 | <1 | -- |
| LAlx-2(u) | 11/26/2007 | 8,500 | 380 | <94 | 800 | 46 | 470 | 1,200 | <0.5 | -- |
| LAlx-2 | 2/26/2008 | 780 | <75 | <94 | 9 | 1 | 26 | 70 | <0.5 | -- |
| LAlx-2 | 8/26/2008 | 6,600 | 1,400 | <95 | 350 | 330 | 330 | 970 | <2 | <200 |
| LAlx-2 | 2/19/2009 | 29,500 | 320 | <410 | 2,300 | 5,600 | 980 | 2,800 | <100 | <400 |
| LAlx-2 | 8/25/2009 | 9,530 | 950 | 110J | 3,710 | 37.8 | 990 | 1,330 | <1 | <250 |
| LAlx-2 | 3/23/2010 | 7,400 | 166 | <381 | 1,570 | 698 | 661 | 1,290 | <1.0 | <250 |
| LAlx-2 | 8/24/2010 | 51,100 | 453 | <385 | 7,600 | 12,100 | 155 | 7,910 | <1.0 | <250 |
| LAlx-2 | 2/8/2011 | 66,400 | 487J | <385 | 6,780 | 13,000 | 1,350 | 4,240 | <1.0 | -- |
| LAlx-2 | 5/16/2011 | 24,200 J | 290 | <380 | 2,500 J | 3,630 J | 851 J | 2,140 J | <1.0 J | -- |
| LAlx-2 | 8/9/2011 | 21,800 J | 480 | <390 | 3,700 J | 1,810 J | 1,080 J | 3,680 J | <1.0 | -- |
| LAlx-2 | 2/27/2012 | 34,600 | 200 | <380 | 3,220 | 6,960 | 1,260 | 3,890 | <1.0 | -- |
| LAlx-2 | 9/4/2012 | 48,300 ¹⁰ | 700 | <400 | 7,030 | 4,090 | 2,100 | 7,110 | <1.0 | -- |
| LAlx-2 | 2/5/2013 | 3,830 | <460 | <460 | 236 | 76.6 | 257 | 747 | <2.0 | -- |
| LAlx-2 | 8/14/2013 | 49,500 | 2,900 | <400 | 5,000 | 3,740 | 1,420 | 7,030 | <20.0 | -- |
| LAlx-2 | 2/13/2014 | 67,400 | 1,400 | <400 | 5,540 | 9,610 | 1,710 | 8,140 | <1.0 | -- |
| LAI-3 | 1/15/2003 | 67 | -- | -- | 0.5 | 3.19 | 1.36 | 8.45 | -- | -- |
| LAI-3 | 2/26/2003 | 558 | 0.25 | 0.50 | 70.1 | 159 | 6.42 | 32.6 | -- | -- |
| LAI-3 | 3/25/2003 | 573 | 0.25 | 0.50 | 61.6 | 176 | 8.43 | 39.5 | -- | -- |
| LAI-3 | 4/17/2003 | 154 | 0.25 | 0.50 | 7.56 | 24.5 | 4 | 29.4 | -- | -- |
| LAI-3 | 5/29/2003 | 301 | 0.25 | 0.50 | 151 | 40.7 | 0.951 | 4.63 | -- | -- |
| LAI-3 | 8/11/2003 | 985 | 0.25 | 0.50 | 329 | 18.4 | 2.47 | 7.27 | -- | -- |
| LAI-3 | 11/20/2003 | 50 | 0.25 | 0.50 | 9.2 | 0.5 | 0.5 | 1 | -- | -- |
| LAI-3 | 3/16/2004 | 4,670 | 0.27 | 0.50 | 2,030 | 94.9 | 113 | 225 | -- | -- |
| LAI-3 | 6/22/2004 | 2,880 | 0.25 | 0.50 | 1,580 | 5 | 50.7 | 69.4 | -- | -- |
| LAI-3 | 9/22/2004 | 424 | 0.43 | 0.56 | 60.7 | 5 | 82.1 | 2.05 | -- | -- |
| LAI-3 | 12/21/2004 | 62 | 0.25 | 0.50 | 0.542 | 0.5 | 2.31 | 1 | -- | -- |
| LAI-3 | 3/21/2005 | 100 | 0.24 | 0.47 | 1 | 1 | 1 | 3 | -- | -- |
| LAI-3 | 6/23/2005 | 2,200 | 0.748 (a) | 0.47 | 2,360 | 119 | 184 | 200.4 | 20 | -- |
| LAI-3 | 7/29/2005 | 34,000 | 690 | 160 | 5,300 | 6,300 | 690 | 2,500 | 7.5 | -- |
| LAlx-3 | 9/21/2005 | 23,000 | 1,400 | 94 | 3,800 | 4,200 | 450 | 3,100 | -- | -- |
| LAlx-3 | 11/30/2005 | 43,000 | 1,500 | <96 | 8,200 | 9,200 | 400 | 5,300 | -- | -- |
| LAlx-3 (DUP) | 12/1/2005 | 45,000 | 1,800 | <94 | 9,000 | 8,700 | 350 | 5,200 | -- | -- |
| LAlx-3 | 3/1/2006 | 130,000 | 3,500 | <970 | 18,000 | 26,000 | 1,800 | 10,000 | <10 | -- |
| LAlx-3 (DUP) | 3/1/2006 | 100,000 | 3,200 | <950 | 16,000 | 13,000 | 1,700 | 9,500 | <10 | -- |
| LAlx-3 | 5/17/2006 | 130,000 | 3,500 | <950 | 19,000 | 24,000 | 2,300 | 12,000 | -- | -- |
| LAlx-3 (DUP) | 5/17/2006 | 110,000 | 3,300 | <470 | 16,000 | 18,000 | 2,100 | 10,000 | <30 | -- |
| LAlx-3 | 8/16/2006 | 20,000 | 3,900 | <480 | 2,200 | 2,900 | 470 | 2,600 | <0.5 | -- |
| LAlx-3 | 11/20/2006 | 13,000 | 910 | <95 | 2,400 | 550 | 490 | 1,500 | <1 | -- |
| LAlx-3 | 2/19/2007 | 120,000 | 2,700 | <94 | 21,000 | 21,000 | 2,500 | 9,700 | <25 | -- |
| LAlx-3 | 5/14/2007 | 150,000 | 4,300 | <960 | 25,000 | 26,000 | 2,100 | 9,700 | <25 | -- |
| LAlx-3 | 9/11/2007 | 14,000 | 1,800 | 160 | 1,700 | 690 | 450 | 1,600 | <0.5 | -- |
| LAlx-3(v) | 11/26/2007 | 10,000 | 850 | <94 | 1,600 | 22 | 560 | 1,100 | <1 | -- |
| LAlx-3 | 2/26/2008 | 1,500 | 110 | <95 | 18 | <0.7 | 46 | 52 | <0.5 | -- |
| LAlx-3 | 8/26/2008 | 3,800 | 1,000 | 130 | 310 | 450 | 160 | 290 | <3 | <250 |
| LAlx-3 | 2/19/2009 | 12,400 | 420 | <410 | 4,100 | 620 | 990 | 1,600 | <100 | <400 |
| LAlx-3 | 8/25/2009 | 4,450 | 790 | 95J | 3,660 | 10.3 | 719 | 310 | <1 | <250 |
| LAlx-3 | 3/23/2010 | 30,000 | 342 | <381 | 8,030 | 8,190 | 1,540 | 5,040 | <1.0 | <250 |
| LAlx-3 | 8/24/2010 | 24,800 | 420 | <430 | 8,640 | 4,130 | 1,400 | 4,840 | <1.0 | <250 |
| LAlx-3 | 2/8/2011 | 18,100 | 292J | <385 | 3,070 | 2,720 | 767 | 2,440 | <1.0 | -- |
| LAlx-3 | 5/16/2011 | 59,800 | 630 | <380 | 8,230 | 12,700 | 1,790 | 7,590 | <50.0 | -- |
| LAlx-3 (DUP) | 5/16/2011 | 61,800 J | 620 | <380 | 8,260 J | 12,800 J | 1,810 J | 7,710 J | <50.0 J | -- |

Table 6

Groundwater Analytical Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| Sample Location | Date | HYDROCARBONS | | | PRIMARY VOCs | | | | OXYGENATES | |
|--------------------------------|------------|----------------------|--------|--------|--------------|--------|-------|--------|------------|---------|
| | | TPHg | TPHd | TPHo | B | T | E | X | MTBE | Ethanol |
| MTCA Method A Screening Levels | | 800 | 500 | 500 | 5 | 1,000 | 700 | 1,000 | 20 | -- |
| LAIx-3 | 8/10/2011 | 9,510 | 290 | <400 | 3,050 J | 72.1 | 534 | 1,250 | <1.0 | -- |
| LAIx-3 (DUP) | 8/10/2011 | 9,600 | 290 | <390 | 3,010 J | 68.4 | 542 | 1,280 | <1.0 | -- |
| LAIx-3 | 11/15/2011 | 8,690 J | <75 | <380 | 2,020 | 16.5 | 508 | 1,000 | <1.0 | -- |
| LAIx-3 | 2/28/2012 | 71,300 | 750 | <380 | 6,250 | 6,140 | 1,750 | 5,850 | <1.0 J | -- |
| LAIx-3 | 5/8/2012 | 33,500 | 620 | <380 | 7,960 | 6,160 | 1,520 | 5,780 | <5.0 | -- |
| LAIx-3 | 9/4/2012 | 31,700 ¹⁰ | 690 | <390 | 7,850 | 141 | 1,800 | 5,440 | <1.0 | -- |
| LAIx-3 | 11/13/2012 | 985 | 180 | <110 | 97.1 | <1.0 | 111 | 229 | <1.0 | -- |
| LAIx-3 | 2/5/2013 | 1,860 | <450 | <450 | 217 | 1.3 | 258 | 152 | <1.0 | -- |
| LAIx-3 | 5/1/2013 | 4,840 | 490 | <500 | 1,580 | 302 | 469 | 592 | <10.0 | -- |
| LAIx-3 | 8/14/2013 | 14,100 | 1,200 | <400 | 6,260 | 23.8 J | 1,040 | 1,800 | <20.0 | -- |
| LAIx-3 | 11/22/2013 | 12,100 | 940 J | <400 | 6,100 | 55.5 | 839 | 1,430 | <1.0 | -- |
| LAIx-3 | 2/13/2014 | 47,600 | 1,400 | <400 | 8,840 | 3,540 | 1,780 | 6,350 | <20.0 | -- |
| LAIx-3 | 4/30/2014 | 55,900 | 800 | <28 | 10,100 | 7,060 | 1,590 | 6,410 | <8.4 | -- |
| LAIx-3 (DUP) | 4/30/2014 | 55,800 | 930 | <29 | 9,760 | 6,830 | 1,510 | 6,060 | <8.4 | -- |
| LAIx-4 | 8/26/2008 | 9,900 | -- | -- | 2,200 | 180 | 270 | 1,400 | <1 | <100 |
| LAIx-5 | 11/29/2005 | 180,000 | 13,000 | 570 | 42,000 | 49,000 | 2,300 | 12,000 | -- | -- |
| LAIx-5 | 8/26/2008 | 220,000 | 3,900 | <480 | 31,000 | 45,000 | 3,600 | 19,000 | <50 | <5000 |
| LAIx-5 | 2/17/2017 | 2,620 | <390 | <390 | 32.3 | 57.0 | 37.0 | 433 | --- | --- |
| LAIx-5 | 9/28/2017 | 29,200 | 1,900 | <430 | 9,600 | 174 | 1,020 | 6,400 | --- | --- |
| LAIx-6 | 11/29/2005 | 70,000 | 9,700 | 600 | 22,000 | 22,000 | 850 | 4,300 | -- | -- |
| LAIx-6 | 8/26/2008 | 190,000 | 6,300 | <950 | 31,000 | 45,000 | 3,200 | 16,000 | <25 | <2500 |
| LAIx-6 | 2/17/2017 | 38,900 | 1,200 | <410 | 4,440 | 6,740 | 510 | 3,070 | --- | --- |
| LAIx-6 | 2/17/2017 | 43,700 | 930 | <390 | 5,090 | 6,890 | 561 | 3,410 | --- | --- |
| LAIx-6 | 9/28/2017 | 134,000 | 3,200 | <400 | 28,700 | 26,600 | 2,570 | 14,700 | --- | --- |
| LAI-7 | 7/28/2005 | 160,000 | 17,000 | <4700 | 160,000 | 32,000 | 2,500 | 14,000 | <30 | -- |
| LAIx-7 | 9/21/2005 | 220,000 | 7,100 | <950 | 43,000 | 55,000 | 4,300 | 21,000 | -- | -- |
| LAIx-7 | 8/27/2008 | 79,000 | 4,200 | <480 | 12,000 | 27,000 | 2,200 | 11,000 | <13 | <1300 |
| LAIx-8 | 9/21/2005 | 140,000 | 6,400 | <940 | 29,000 | 33,000 | 3,300 | 15,000 | -- | -- |
| LAIx-8 | 11/29/2005 | 130,000 | 5,100 | <190 | 33,000 | 35,000 | 2,900 | 14,000 | -- | -- |
| LAIx-8 | 8/26/2008 | 180,000 | 7,300 | <2000 | 28,000 | 40,000 | 3,300 | 16,000 | <10 | <1000 |
| LAIx-9 | 11/29/2005 | 110,000 | 8,300 | <950 | 37,000 | 45,000 | 2,600 | 21,000 | -- | -- |
| LAIx-9 | 8/27/2008 | 140,000 | 3,800 | <490 | 17,000 | 32,000 | 2,600 | 15,000 | <10 | <1000 |
| LAI-10 | 2/26/2003 | <50 | <0.25 | <0.5 | <0.5 | 0.991 | <0.5 | 1.37 | -- | -- |
| LAI-10 (DUP) | 2/26/2003 | <50 | <0.25 | <0.5 | <0.5 | 0.757 | <0.5 | 1.18 | -- | -- |
| LAI-10 | 3/24/2003 | <50 | <0.25 | <0.5 | 1.35 | 2.67 | <0.5 | 1.36 | -- | -- |
| LAI-10 | 4/17/2003 | <50 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| LAI-10 | 5/28/2003 | <50 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| LAI-10 | 8/11/2003 | <50 | <0.25 | <0.5 | <0.5 | 1.75 | 0.757 | 4.54 | -- | -- |
| LAI-10 | 11/20/2003 | <50 | 2 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| LAI-10 | 3/16/2004 | <50 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| LAI-10 | 6/22/2004 | <50 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| LAI-10 | 9/22/2004 | <50 | 0 | <0.5 | <0.5 | 0.666 | <0.5 | <1 | -- | -- |
| LAI-10 | 12/21/2004 | <50 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| LAI-10 | 3/21/2005 | <100 | <0.238 | <0.475 | <1 | <1 | <1 | <3 | -- | -- |
| LAI-10 | 6/23/2005 | <100 | <0.237 | <0.474 | 3.52 | <1 | <1 | <1 | <1 | -- |
| LAI-10 | 7/29/2005 | <48 | <76 | <95 | 23 | 0.3 | <0.2 | <0.6 | <0.3 | -- |
| LAI-10 | 9/20/2005 | <48 | <75 | 94 | 32 | 2 | 0.5 | 2.8 | -- | -- |
| LAI-10 | 12/1/2005 | <48 | 200 | <95 | <0.5 | <0.7 | <0.8 | <0.8 | -- | -- |
| LAI-10 (DUP) | 11/28/2005 | <48 | 520 | 220 | <0.5 | 1 | <0.8 | <0.8 | -- | -- |

Groundwater Analytical Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| Sample Location | Date | HYDROCARBONS | | | PRIMARY VOCs | | | | OXYGENATES | |
|--------------------------------|------------|--------------|------------|--------|--------------|--------|--------|--------|------------|---------|
| | | TPHg | TPHd | TPHo | B | T | E | X | MTBE | Ethanol |
| MTCA Method A Screening Levels | | 800 | 500 | 500 | 5 | 1,000 | 700 | 1,000 | 20 | -- |
| LAI-10 | 2/28/2006 | <48 | <77 | <96 | <0.5 | 4 | <0.8 | <0.8 | <0.5 | -- |
| LAI-10 (DUP) | 3/1/2006 | <48 | 88 | <95 | <0.5 | 10 | <0.8 | <0.8 | <0.5 | -- |
| LAI-10 | 5/17/2006 | <48 | <75 | <94 | <0.2 | 3.4 | <0.2 | <0.6 | <0.3 | -- |
| LAI-10 (DUP) | 5/17/2006 | <48 | <75 | <120 | 0.6 | 4.5 | <0.2 | <1 | <0.3 | -- |
| LAI-10 | 8/16/2006 | <48 | <76 | <96 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| LAI-10 | 11/20/2006 | <48 | <77 | <96 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| LAI-10 | 2/19/2007 | <48 | <75 | <94 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| LAI-10 | 5/14/2007 | <50 | <78 | <97 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| LAI-10 | 9/11/2007 | <50 | 98 | <94 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| LAI-10 | 11/26/2007 | <250 | <76 | <95 | <5 | <7 | <8 | <8 | <5 | -- |
| LAI-10 | 2/26/2008 | 140 | <75 | <94 | 12 | 1 | 4 | 12 | <0.5 | -- |
| LAI-10 | 8/26/2008 | <50 | <76 | <96 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | <50 |
| LAI-10 | 2/18/2009 | <50 | <82 | <410 | <1 | <1 | <1 | <1 | <1 | <400 |
| LAI-10 | 8/25/2009 | <50 | <77 | <380 | <1 | <1 | <1 | <3 | <1 | <250 |
| LAI-10 | 3/23/2010 | <50 | <76.2 | <381 | <1 | <1 | <1 | <3 | <1 | <250 |
| LAI-10 | 8/24/2010 | <50.0 | <76.9 | <385 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | <250 |
| LAI-10 | 2/9/2011 | <50.0 | <76.2 | <381 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-10 | 5/17/2011 | <50.0 J | <75 | <380 | <1.0 J | <1.0 J | <1.0 J | <3.0 J | <1.0 J | -- |
| LAI-10 | 8/9/2011 | <50.0 | <80 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-10 | 11/15/2011 | <50.0 | <76 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-10 | 2/27/2012 | <50.0 | <76 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-10 | 5/8/2012 | <50.0 | <76 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-10 | 9/4/2012 | 96.4 | <76 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-10 | 11/13/2012 | <100 | <100 | <100 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-10 | 2/5/2013 | <100 | <410 | <410 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-10 | 5/1/2013 | <100 | <200 | <450 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-10 | 8/14/2013 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-10 | 11/22/2013 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-10 | 2/12/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-10 | 4/30/2014 | <50 | <48 | <28 | <0.15 | <0.11 | <0.16 | <0.40 | <0.17 | -- |
| LAI-11 | 2/26/2003 | <50 | 0.40 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| LAI-11 | 3/24/2003 | <50 | 0.43 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| LAI-11 | 4/17/2003 | <50 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| LAI-11 | 5/28/2003 | <50 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| LAI-11 | 11/20/2003 | <50 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| LAI-11 | 3/16/2004 | <50 | <0.25 | <0.5 | <0.5 | 0.634 | <0.5 | <1 | -- | -- |
| LAI-11 | 6/22/2004 | <50 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| LAI-11 | 9/22/2004 | <50 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| LAI-11 | 12/21/2004 | <50 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| LAI-11 | 3/21/2005 | <100 | <0.236 | <0.473 | <1 | 1 | <1 | <3 | -- | -- |
| LAI-11 | 6/23/2005 | <100 | <0.237 | <0.474 | 222 | 1.11 | 2.82 | 19.2 | <1 | -- |
| LAI-11 | 7/29/2005 | <48 | <76 | <95 | 55 | 0.5 | 4.2 | 3.2 | <0.3 | -- |
| LAI-11 | 9/20/2005 | <48 | 95 | <94 | 32 | 2 | 0.5 | 2.8 | -- | -- |
| LAI-11 | 12/1/2005 | <48 | 110 | <94 | 15 | <0.7 | 0.9 | 3 | -- | -- |
| LAI-11 | 2/27/2006 | <48 | 81 | <96 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| LAI-11 | 5/17/2006 | <48 | <75 | <94 | <0.2 | <0.2 | <0.2 | <0.6 | <0.3 | -- |
| LAI-11 | 8/16/2006 | <48 | <77 | <96 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| LAI-11 | 11/20/2006 | <48 | 760 | 190 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| LAI-11 | 2/19/2007 | <48 | 110 | <95 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| LAI-11 | 5/14/2007 | <50 | 160 | <96 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| LAI-11 | 9/11/2007 | <50 | 190 | <95 | 55 | <0.7 | <0.8 | <0.5 | <0.5 | -- |
| LAI-11 | 11/26/2007 | <50 | 170 | <95 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| LAI-11 | 2/26/2008 | <50 | <75 | <94 | 14 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| LAI-11 | 8/26/2008 | <50 | <76 | <95 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | <50 |
| LAI-11 | 2/18/2009 | <50 | <82 | <410 | <1 | <1 | <1 | <1 | <1 | <400 |
| LAI-11 | 8/25/2009 | <50 | 38J | <380 | <1 | <1 | <1 | <3 | <1 | <250 |

Table 6

Groundwater Analytical Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| Sample Location | Date | HYDROCARBONS | | | PRIMARY VOCs | | | | OXYGENATES | |
|--------------------------------|------------|--------------|--------------|--------|--------------|--------|--------|--------|------------|---------|
| | | TPHg | TPHd | TPHo | B | T | E | X | MTBE | Ethanol |
| MTCA Method A Screening Levels | | 800 | 500 | 500 | 5 | 1,000 | 700 | 1,000 | 20 | -- |
| LAI-11 | 3/23/2010 | <50 | <76.2 | <381 | <1 | <1 | <1 | <3 | <1 | <250 |
| LAI-11 | 8/24/2010 | <50.0 | <76.9 | <385 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | <250 |
| LAI-11 | 2/9/2011 | 117 | <76.2 | <381 | <1.0 | 13.1 | <1.0 | <3.0 | <1.0 | -- |
| LAI-11 | 8/9/2011 | <50.0 | <90 | <450 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-11 | 2/27/2012 | <50.0 | <75 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-11 | 9/4/2012 | 90.3 | <76 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-11 | 2/5/2013 | <100 | <440 | <440 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-11 | 8/14/2013 | <100 | <420 | <420 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-11 | 2/12/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-12 | 5/28/2003 | <50 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | 1.81 | -- | -- |
| LAI-12 | 8/11/2003 | <50 | 0 | <0.5 | <0.5 | <0.5 | <0.5 | 2.21 | -- | -- |
| LAI-12 | 11/20/2003 | 61 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| LAI-12 | 3/16/2004 | <50 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| LAI-12 | 6/22/2004 | <50 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| LAI-12 | 9/22/2004 | <50 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| LAI-12 | 12/21/2004 | <50 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| LAI-12 | 3/21/2005 | <100 | <0.242 | <0.485 | <1 | <1 | <1 | <3 | -- | -- |
| LAI-12 | 6/23/2005 | <100 | 0.606 (b) | <0.476 | <1 | <1 | <1 | <3 | <1 | -- |
| LAI-12 | 7/29/2005 | <48 | 430 | <95 | <0.2 | <0.2 | <0.2 | <0.6 | <0.3 | -- |
| LAI-12 | 9/20/2005 | <48 | 1,300 | <320 | 1.6 | 3.9 | <0.5 | 2.7 | -- | -- |
| LAI-12 | 12/1/2005 | <48 | 300 | 100 | <0.5 | <0.7 | <0.8 | <0.8 | -- | -- |
| LAI-12 | 2/27/2006 | <48 | 78 | <97 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| LAI-12 | 5/17/2006 | <48 | 410 | <94 | <0.2 | <0.2 | <0.2 | <0.6 | <0.3 | -- |
| LAI-12 | 8/17/2006 | <48 | 1,200 | 130 | <0.5 | 1 | <0.8 | <0.8 | <0.5 | -- |
| LAI-12 | 11/20/2006 | <48 | 600 | 120 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| LAI-12 | 2/19/2007 | <48 | 530 | <94 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| LAI-12 | 5/14/2007 | <50 | 810 | <96 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| LAI-12 | 9/11/2007 | 99 | 1,100 | 140 | 16 | 9 | <2 | 9 | <0.5 | -- |
| LAI-12 | 11/26/2007 | <50 | 620 | <95 | 0.7 | <0.7 | <0.8 | 3 | <0.5 | -- |
| LAI-12 | 2/26/2008 | <50 | 84 | <94 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| LAI-12 | 8/26/2008 | <50 | 260 | <95 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | <50 |
| LAI-12 | 2/18/2009 | <50 | <82 | <410 | <1 | <1 | <1 | <1 | <1 | <400 |
| LAI-12 | 8/25/2009 | <50 | 53J | <380 | <1 | <1 | <1 | <3 | <1 | <250 |
| LAI-12 | 3/23/2010 | <50 | <76.2 | <381 | <1 | <1 | <1 | <3 | <1 | <250 |
| LAI-12 | 8/24/2010 | <50.0 | <77.7 | <388 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | <250 |
| LAI-12 | 2/9/2011 | <50.0 | <76.9 | <385 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-12 | 5/17/2011 | <50.0 J | <75 | <380 | <1.0 J | <1.0 J | <1.0 J | <3.0 J | <1.0 J | -- |
| LAI-12 | 8/9/2011 | <50.0 | <78 | <390 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-12 | 11/16/2011 | <50.0 | <76 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-12 | 2/27/2012 | <50.0 | <75 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-12 | 5/8/2012 | <50.0 | <76 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-12 | 9/4/2012 | <50.0 | <81 | <400 | <1.0 | 1.7 | 1.4 | 8.9 | <1.0 | -- |
| LAI-12 | 11/13/2012 | <100 | <110 | <110 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-12 | 2/5/2013 | <100 | <410 | <410 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-12 | 5/1/2013 | <100 | <200 | <390 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-12 | 8/14/2013 | <100 | <390 | <390 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-12 | 11/22/2013 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-12 | 2/12/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-12 | 4/30/2014 | <50 | <50 | <29 | <0.15 | <0.11 | <0.16 | <0.40 | <0.17 | -- |
| LAI-13 | 5/28/2003 | <50 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| LAI-13 | 8/11/2003 | <50 | <0.25 | <0.5 | <0.5 | 0.647 | <0.5 | <1 | -- | -- |
| LAI-13 | 11/20/2003 | <50 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| LAI-13 | 3/15/2004 | <50 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| LAI-13 | 6/22/2004 | <50 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| LAI-13 | 9/21/2004 | <50 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |

Groundwater Analytical Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| Sample Location | Date | HYDROCARBONS | | | PRIMARY VOCs | | | | OXYGENATES | |
|--------------------------------|------------|--------------|--------|--------|--------------|-------|------|-------|------------|---------|
| | | TPHg | TPHd | TPHo | B | T | E | X | MTBE | Ethanol |
| MTCA Method A Screening Levels | | 800 | 500 | 500 | 5 | 1,000 | 700 | 1,000 | 20 | -- |
| LAI-13 | 12/21/2004 | <50 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| LAI-13 | 3/21/2005 | <100 | <0.237 | <0.473 | <1 | <1 | <1 | <3 | -- | -- |
| LAI-13 | 6/23/2005 | <100 | <0.236 | <0.472 | <1 | <1 | <1 | <3 | <1 | -- |
| LAI-13 | 7/29/2005 | <48 | <77 | <120 | <0.2 | <0.2 | <0.2 | <0.6 | <0.3 | -- |
| LAI-13 | 9/20/2005 | <48 | <75 | <93 | <0.5 | <0.5 | <0.5 | <1.5 | -- | -- |
| LAI-13 | 12/1/2005 | <48 | <75 | <94 | <0.5 | <0.7 | <0.8 | <0.8 | -- | -- |
| LAI-13 | 2/27/2006 | <48 | <78 | <97 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| LAI-13 | 5/16/2006 | <48 | <76 | <95 | <0.2 | <0.2 | <0.2 | <0.6 | <0.3 | -- |
| LAI-13 | 8/16/2006 | <84 | <75 | <94 | <0.5 | 3 | <0.8 | <6 | <0.5 | -- |
| LAI-13 | 11/21/2006 | <48 | <76 | <95 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| LAI-13 | 2/20/2007 | <48 | -- | -- | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| LAI-13 | 5/15/2007 | <50 | <78 | <97 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| LAI-13 | 9/11/2007 | <50 | 240 | <95 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| LAI-13 | 11/26/2007 | <50 | 180 | <95 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| LAI-13 | 2/26/2008 | <50 | <75 | <94 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| LAI-13 | 8/25/2008 | <50 | <76 | <95 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | <50 |
| LAI-13 | 2/18/2009 | <50 | <82 | <410 | <1 | <1 | <1 | <1 | <1 | <400 |
| LAI-13 | 8/25/2009 | <50 | 59J | <510 | <1 | <1 | <1 | <3 | <1 | <250 |
| LAI-13 | 3/22/2010 | <50 | <76.2 | <381 | <1 | <1 | <1 | <3 | <1 | <250 |
| LAI-13 | 8/24/2010 | <50.0 | <78.4 | <392 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | <250 |
| LAI-13 | 2/10/2011 | <50.0 | <75.8 | <379 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-13 | 8/11/2011 | <50.0 | <75 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-13 | 2/21/2012 | <50.0 | <76 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-13 | 8/28/2012 | <50.0 | <76 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-13 | 1/30/2013 | <100 | <470 | <470 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-13 | 8/15/2013 | <100 | <420 | <420 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-13 | 2/5/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-13 | 9/24/2019 | <100 | <392 | <392 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| LAI-13 | 2/25/2020 | <100 | <588 | <588 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| LAI-14 | 2/25/2003 | 50 | 0.27 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| LAI-14 | 3/25/2003 | 66 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| LAI-14 | 4/18/2003 | <50 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| LAI-14 | 5/28/2003 | <50 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| LAI-14 | 8/11/2003 | <50 | 0.28 | <0.5 | <0.5 | 0.631 | <0.5 | <1 | -- | -- |
| LAI-14 | 11/20/2003 | <50 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| LAI-14 | 3/15/2004 | <50 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| LAI-14 | 6/22/2004 | <50 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| LAI-14 | 9/21/2004 | <50 | 0 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| LAI-14 | 12/21/2004 | <50 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| LAI-14 | 3/21/2005 | <100 | <0.237 | <0.473 | <1 | 1.45 | <1 | <3 | -- | -- |
| LAI-14 | 6/23/2005 | <100 | 0.26 | <0.475 | <1 | <1 | <1 | <3 | <1 | -- |
| LAI-14 | 7/29/2005 | 57 | 140 | 190 | 0.2 | <0.2 | <0.2 | <0.6 | <0.3 | -- |
| LAI-14 | 9/21/2005 | <48 | -- | -- | <0.5 | <0.5 | <0.5 | <1.5 | -- | -- |
| LAI-14 | 12/1/2005 | <48 | <75 | <94 | <0.5 | <0.7 | <0.8 | <0.8 | -- | -- |
| LAI-14 | 2/27/2006 | 55 | <77 | <96 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| LAI-14 | 5/16/2006 | <48 | <77 | <97 | <0.2 | <0.2 | <0.2 | <0.6 | <0.3 | -- |
| LAI-14 | 8/16/2006 | 72 | <77 | <97 | <0.5 | 1 | <0.8 | 2 | <0.5 | -- |
| LAI-14 | 11/21/2006 | <48 | <76 | <95 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| LAI-14 | 2/20/2007 | <48 | <75 | <94 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| LAI-14 | 5/15/2007 | <50 | <76 | <95 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| LAI-14 | 9/11/2007 | <50 | <76 | <94 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| LAI-14 | 11/26/2007 | <50 | <77 | <96 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| LAI-14 | 2/26/2008 | <50 | <75 | <93 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| LAI-14 | 8/25/2008 | <50 | <75 | <94 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | <50 |
| LAI-14 | 2/18/2009 | <50 | <83 | <410 | <1 | <1 | <1 | <1 | <1 | <400 |
| LAI-14 | 8/25/2009 | <50 | <150 | <750 | <1 | <1 | <1 | <3 | <1 | <250 |

Table 6

Groundwater Analytical Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| Sample Location | Date | HYDROCARBONS | | | PRIMARY VOCs | | | | OXYGENATES | |
|--------------------------------|------------|--------------|--------|--------|--------------|-------|------|-------|------------|---------|
| | | TPHg | TPHd | TPHo | B | T | E | X | MTBE | Ethanol |
| MTCA Method A Screening Levels | | 800 | 500 | 500 | 5 | 1,000 | 700 | 1,000 | 20 | -- |
| LAI-14 | 3/22/2010 | <50 | <75.5 | <377 | <1 | <1 | <1 | <3 | <1 | <250 |
| LAI-14 | 8/24/2010 | <50.0 | <76.9 | <385 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | <250 |
| LAI-14 | 2/10/2011 | <50.0 | <76.9 | <385 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-14 | 8/11/2011 | <50.0 | <75 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-14 | 2/21/2012 | <50.0 | <76 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-14 | 8/28/2012 | <50.0 | <76 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-14 | 1/30/2013 | <100 | <450 | <450 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-14 | 8/15/2013 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-14 | 2/5/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-14 | 8/12/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-14 | 11/25/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-14 | 2/13/2015 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | --- |
| LAI-14 | 9/24/2019 | <100 | <392 | <392 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| LAI-14 | 2/25/2020 | <100 | <500 | <500 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| LAI-15 | 5/28/2003 | 104 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| LAI-15 | 8/11/2003 | 158 | 0.33 | <0.5 | <0.5 | 0.641 | <0.5 | 1.95 | -- | -- |
| LAI-15 | 11/20/2003 | 54 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| LAI-15 | 3/15/2004 | 154 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| LAI-15 | 6/22/2004 | 135 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| LAI-15 | 9/21/2004 | 92 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| LAI-15 | 12/21/2004 | <50 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| LAI-15 | 3/21/2005 | <100 | <0.237 | <0.473 | <1 | <1 | <1 | <3 | -- | -- |
| LAI-15 | 6/23/2005 | <100 | <0.237 | <0.473 | <1 | <1 | <1 | <3 | <1 | -- |
| LAI-15 | 7/29/2005 | 76 | <800 | <1000 | <0.2 | 0.3 | <0.2 | <0.6 | -- | -- |
| LAI-15 | 9/21/2005 | 100 | <75 | <94 | <0.5 | <0.5 | <0.5 | <1.5 | -- | -- |
| LAI-15 | 12/1/2005 | 67 | <75 | <94 | <0.5 | <0.7 | <0.8 | <0.8 | -- | -- |
| LAI-15 (DUP) | 11/28/2005 | 92 | 110 | <94 | <0.5 | <0.7 | <0.8 | <0.8 | -- | -- |
| LAI-15 | 2/27/2006 | 77 | <77 | <97 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| LAI-15 (DUP) | 3/1/2006 | 90 | <76 | <95 | <0.5 | 0.8 | 0.8 | <0.8 | <0.5 | -- |
| LAI-15 | 5/16/2006 | 98 | <76 | <95 | <0.2 | <0.2 | <0.2 | <0.6 | <0.3 | -- |
| LAI-15 (DUP) | 5/17/2006 | 97 | <76 | <95 | 0.4 | 1 | <0.2 | <0.6 | <0.3 | -- |
| LAI-15 | 8/16/2006 | 85 | <75 | <93 | <0.5 | 1 | <0.8 | 1 | <0.5 | -- |
| LAI-15 | 11/21/2006 | 50 | <76 | <95 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| LAI-15 | 2/20/2007 | 75 | <75 | <94 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| LAI-15 | 5/15/2007 | 83 | <76 | <95 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| LAI-15 | 9/11/2007 | <50 | <76 | <95 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| LAI-15 | 11/26/2007 | <50 | <76 | <95 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| LAI-15 | 2/26/2008 | <50 | <76 | <95 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| LAI-15 | 8/25/2008 | 56 | <76 | <95 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | <50 |
| LAI-15 | 2/18/2009 | <50 | <83 | <410 | <1 | <1 | <1 | <1 | <1 | <400 |
| LAI-15 | 8/25/2009 | 32.2J | <76 | <380 | <1 | <1 | <1 | <3 | <1 | <250 |
| LAI-15 | 3/22/2010 | <50 | <75.5 | <377 | <1 | <1 | <1 | <3 | <1 | <250 |
| LAI-15 | 8/24/2010 | 61 | <77.3 | <386 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | <250 |
| LAI-15 | 2/9/2011 | 57.3 | <76.9 | <385 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-15 | 5/24/2011 | 248 | <75 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-15 | 8/11/2011 | 90.4 | <75 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-15 (DUP) | 8/11/2011 | 73.9 | <75 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-15 | 2/21/2012 | <50.0 | <75 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-15 | 8/28/2012 | 56.4 | <76 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-15 | 1/30/2013 | <100 | <410 | <410 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-15 | 8/15/2013 | <100 | <420 | <420 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-15 | 2/5/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| LAI-16 | 2/25/2003 | <50 | <0.25 | <0.5 | <0.5 | 0.679 | <0.5 | 1.09 | -- | -- |
| LAI-16 | 3/25/2003 | <50 | 0.29 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |
| LAI-16 (DUP) | 3/25/2003 | <50 | 0.33 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- |

Table 6

Groundwater Analytical Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| Sample Location | Date | HYDROCARBONS | | | PRIMARY VOCs | | | | OXYGENATES | | |
|--------------------------------|------------|----------------|---------------|--------------|------------------------------------|----------------|--------------|---------------|------------|---------|--|
| | | TPHg | TPHd | TPHo | B | T | E | X | MTBE | Ethanol | |
| MTCA Method A Screening Levels | | 800 | 500 | 500 | 5 | 1,000 | 700 | 1,000 | 20 | -- | |
| LAI-16 | 4/17/2003 | <50 | <0.25 | <0.5 | 3.51 | <0.5 | <0.5 | <1 | -- | -- | |
| LAI-16 | 5/28/2003 | 705 | <0.25 | <0.5 | 523 | 14.9 | <1 | 2.25 | -- | -- | |
| LAI-16 | 11/21/2003 | <50 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- | |
| LAI-16 (DUP) | 11/21/2003 | <50 | <0.25 | <0.5 | <0.5 | <0.5 | <0.5 | <1 | -- | -- | |
| LAI-16 | 3/16/2004 | <50 | <0.25 | <0.5 | 2.7 | 0.796 | <0.5 | <1 | -- | -- | |
| LAI-16 (DUP) | 3/16/2004 | <50 | <0.25 | <0.5 | 4.76 | 0.63 | <0.5 | <1 | -- | -- | |
| LAI-16 | 6/22/2004 | <50 | <0.25 | <0.5 | 8.52 | <0.5 | <0.5 | <1 | -- | -- | |
| LAI-16 | 12/21/2004 | <50 | <0.25 | <0.5 | <0.5 | 0.667 | <0.5 | <1 | -- | -- | |
| LAI-16 | 3/21/2005 | <100 | <0.236 | <0.471 | <1 | 6.08 | <1 | <3 | -- | -- | |
| LAI-16 | 6/23/2005 | <100 | <0.384 (d) | <0.473 | <1 | <1 | <1 | <3 | <1 | -- | |
| LAI-16 | 9/21/2005 | | | | Insufficient Groundwater to Sample | | | | | | |
| LAI-16 | 12/1/2005 | <48 | 140 | 98 | <0.5 | <0.7 | <0.8 | <0.8 | -- | -- | |
| LAI-16 | 3/1/2006 | <48 | 160 | <95 | 21 | <0.7 | <0.8 | <0.8 | <0.5 | -- | |
| LAI-16 | 5/17/2006 | <48 | 78 | <94 | 1.8 | 0.3 | <0.2 | <0.6 | <0.3 | -- | |
| LAI-16 | 8/16/2006 | | | | Insufficient Groundwater to Sample | | | | | | |
| LAI-16 | 11/20/2006 | <48 | 91 | <95 | <0.5 | 0.8 | <0.8 | 1 | <0.5 | -- | |
| LAI-16 | 2/19/2007 | <48 | 120 | <94 | 17 | <0.7 | <0.8 | <0.8 | <0.5 | -- | |
| LAI-16 | 5/14/2007 | <50 | -- | -- | 0.7 | <0.7 | <0.8 | <0.8 | <0.5 | -- | |
| LAI-16 | 9/11/2007 | | | | Insufficient Groundwater to Sample | | | | | | |
| LAI-16 | 11/26/2007 | | | | Insufficient Groundwater to Sample | | | | | | |
| LAI-16 | 2/26/2008 | 310 | 300 | <94 | 64 | 6 | 11 | 20 | <0.5 | -- | |
| LAI-16 | 2/19/2009 | <50 | <82 | <410 | <1 | <1 | 1 | 1 | <1 | <400 | |
| LAI-16 | 8/25/2009 | | | | Insufficient Groundwater to Sample | | | | | | |
| LAI-16 | 3/23/2010 | <50 | <75.5 | <377 | <1 | <1 | <1 | <3 | <1 | <250 | |
| LAI-16 | 8/26/2010 | | | | Insufficient Groundwater to Sample | | | | | | |
| LAI-16 | 5/16/2011 | <50 J | <75 | <380 | <1 J | <1 J | <1 J | <3 J | <1 J | -- | |
| LAI-16 | 3/1/2012 | <50.0 | <76 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- | |
| LAI-16 | 2/8/2013 | <100 | <430 | <430 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- | |
| RW-1 | 11/30/2005 | 55 | <75 | <94 | 1 | 6 | <0.8 | 4 | -- | -- | |
| RW-1 | 8/25/2008 | <50 | <78 | <97 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | <50 | |
| RW-1 | 2/18/2009 | <50 | <80 | <400 | <1 | <1 | <1 | <1 | <1 | <400 | |
| RW-1 | 8/25/2009 | | | | Insufficient Groundwater to Sample | | | | | | |
| RW-1 | 3/23/2010 | <50 | <78.4 | <392 | <1 | <1 | <1 | <3 | <1 | <250 | |
| RW-1 | 8/23/2010 | | | | Insufficient Groundwater to Sample | | | | | | |
| RWx-2 | 9/20/2005 | 130,000 | 3,000 | <470 | 16,000 | 30,000 | 2,200 | 12,000 | -- | -- | |
| RWx-2 | 8/26/2008 | 100,000 | 610 | <96 | 1,600 | 16,000 | 1,600 | 9,700 | <1 | <100 | |
| RWx-2 (DUP) | 8/27/2008 | 62,000 | 5,600 | <970 | 180 | 5,500 | 1,100 | 9,800 | <3 | <250 | |
| RWX-2 | 11/18/2016 | <100 | <410 | <410 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- | |
| RWX-2 | 2/17/2017 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- | |
| RWX-2 | 5/26/2017 | <100 | <410 | <410 | <1.0 | 2.2 | 1.4 | 3.2 | --- | --- | |
| RWX-2 | 9/28/2017 | 28,000 | 1,100 | <380 | 2,210 | 7,340 J | 416 | 2,180 | --- | --- | |
| RWX-2 | 12/14/2017 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- | |
| RWX-2 | 3/2/2018 | <100 | <380 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- | |
| RWX-2 | 6/27/2018 | 139 | 530 | <420 | 1.1 | <1.0 | 4.8 | <3.0 | --- | --- | |
| RWX-2 | 8/29/2018 | 12,900 | 1,700 | <430 | 1,190 | 2,700 | 222 | 1,060 | --- | --- | |
| RWX-2 | 12/19/2018 | <100 | <430 | <430 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- | |
| RW-3 | 7/28/2005 | 79,000 | 57,000 | 4,700 | 1,400 | 8,700 | 1,300 | 8,800 | 15 | -- | |
| RW-3 | 11/30/2005 | 4,100 | 2,700 | 130 | 20 | 200 | 30 | 220 | -- | -- | |
| RW-3 | 2/28/2006 | 270 | <78 | <97 | 6 | 46 | 4 | 23 | <0.5 | -- | |
| RW-3 | 5/16/2006 | 2,600 | 1,700 | <94 | 34 | 190 | 26 | 200 | <5 | -- | |
| RW-3 | 8/17/2006 | 12,000 | 2,400 | 150 | 480 | 1,700 | 130 | 930 | <0.5 | -- | |
| RW-3 | 11/21/2006 | 3,200 | 1,700 | <95 | 26 | 220 | 50 | 310 | <0.5 | -- | |
| RW-3 | 2/20/2007 | 1,100 | 300 | <94 | 12 | 96 | 12 | 77 | <0.5 | -- | |
| RW-3 | 5/15/2007 | 4,000 | 3,000 | <480 | 240 | 1,200 | 140 | 900 | <1 | -- | |

Table 6

Groundwater Analytical Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| Sample Location | Date | HYDROCARBONS | | | PRIMARY VOCs | | | | OXYGENATES | |
|--------------------------------|------------|------------------------------------|--------|-------|--------------|--------|--------|--------|------------|---------|
| | | TPHg | TPHd | TPHo | B | T | E | X | MTBE | Ethanol |
| MTCA Method A Screening Levels | | 800 | 500 | 500 | 5 | 1,000 | 700 | 1,000 | 20 | -- |
| RW-3 | 9/12/2007 | 88,000 | -- | -- | 940 | 9,900E | 1,500 | 8,700 | <0.5 | -- |
| RW-3 | 11/27/2007 | 1,100 | 310 | <94 | 12 | 100 | 14 | 97 | <0.5 | -- |
| RW-3 | 2/26/2008 | 6,500 | 47,000 | <1900 | 25 | 370 | 140 | 760 | <0.5 | -- |
| RW-3 | 8/25/2008 | 830 | 440 | <97 | 12 | 45 | 15 | 95 | <0.5 | <50 |
| RW-3 | 2/19/2009 | 266 | 110 | <410 | <1 | 9.9 | 3.2 | 20 | <1 | <400 |
| RW-3 | 8/25/2009 | Insufficient Groundwater to Sample | | | | | | | | |
| RW-3 | 3/23/2010 | 1,200 | 1,150 | <385 | 1.8 | 69.5 | 23.2 | 138 | <1 | <250 |
| RW-3 | 8/23/2010 | Insufficient Groundwater to Sample | | | | | | | | |
| RW-3 | 2/27/2012 | 3,700 | 2,400 | <380 | 5.4 | 111 | 62.5 | 351 | <1.0 | -- |
| RW-3 | 8/24/2012 | 2,710 | 2,100 | <420 | 34.0 | 17.7 | 92.3 | 456 | <1.0 | -- |
| RW-3 | 2/1/2013 | 366 | 15,400 | 700 | <1.0 | 2.3 | 6.6 | 40.2 | <1.0 | -- |
| RW-4 | 8/26/2008 | 4,100 | 2,200 | <98 | 7 | 88 | 77 | 590 | <0.5 | <50 |
| RW-4 | 2/19/2009 | <50 | <80 | <400 | <1 | 2.4 | <1 | 3.5 | <1 | <400 |
| RW-4 | 8/25/2009 | Insufficient Groundwater to Sample | | | | | | | | |
| RW-4 | 3/24/2010 | 84 | <77.7 | <388 | <1 | 5.7 | 1.4 | 11.2 | <1 | <250 |
| RW-4 | 8/26/2010 | 5,340 | 172 | <400 | 123 | 1,250 | 230 | 1,430 | <1.0 | <250 |
| RW-4 | 2/10/2011 | <50.0 | <76.9 | <385 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| RW-4 | 8/12/2011 | 5,820 | <76 | <380 | 151 | 551 | 176 | 770 | <1.0 | -- |
| RW-4 | 11/18/2011 | <50.0 | <76 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| RW-4 | 2/23/2012 | <50.0 | <76 | <380 | <1.0 | <1.0 | <1.0 | 3 | <1.0 | -- |
| RW-4 | 5/11/2012 | 241 | <80 | <400 | 10.4 | 88.4 | 17.0 | 95.4 | <1.0 | -- |
| RW-4 | 8/24/2012 | 1,350 | <82 | <410 | 26.9 | 77.7 | 42.3 | 183 | <1.0 | -- |
| RW-4 | 11/9/2012 | 101 | <100 | <100 | <1.0 | 3.1 | 3.1 | 17.5 | <1.0 | -- |
| RW-4 | 1/31/2013 | <100 | <420 | <420 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| RW-4 (DUP) | 1/31/2013 | <100 | <420 | <420 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| RW-4 | 5/3/2013 | 138 | <200 | 290 | <1.0 | 2.4 | 1.6 | 10 | <1.0 | -- |
| RW-4 | 8/22/2013 | 4,080 | 1,600 | <430 | 21.5 | 47.2 | 33.3 | 174 | <1.0 | -- |
| RW-4 | 11/20/2013 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| RW-4 (DUP) | 11/20/2013 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| RW-4 | 2/11/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| RW-4 | 5/7/2014 | <50 | <48 | <28 | <0.15 | <0.11 | <0.16 | <0.40 | <0.17 | -- |
| RWx-5 | 8/26/2008 | 43,000 | 1,700 | <99 | 3,800 | 9,500 | 810 | 4,300 | <5 | <500 |
| RWx-5 | 2/19/2009 | 2,690 | 350 | <400 | 37 | 120 | 10 | 530 | <1 | <400 |
| RWx-5 | 8/25/2009 | 190,000 | 1,600 | 84J | 30,200 | 43,500 | 3,260 | 17,200 | <1 | <250 |
| RWx-5 (DUP) | 8/25/2009 | 191,000 | 1,300 | 120J | 28,300 | 40,700 | 22,820 | 14,600 | <1 | <250 |
| RWx-5 | 3/24/2010 | 827 | <76.2 | <381 | 26.3 | 44.9 | 3.8 | 192 | <1 | <250 |
| RWx-5 | 8/26/2010 | 16,200 | 193 | <396 | 2,700 | 3,140 | 375 | 1,660 | <1.0 | <250 |
| RWx-5 (DUP) | 8/26/2010 | 29,800 | 582 | <412 | 4,190 | 7,990 | 1,130 | 4,140 | <1.0 | <250 |
| RWx-5 | 2/11/2011 | 1,730 | <78.4 | <392 | 18.8 | 38.2 | 5.9 | 325 | <1.0 | -- |
| RWx-5 | 5/25/2011 | 689 | <75 | <380 | 4.5 | 9.5 | 2.4 | 96.1 | <1.0 | -- |
| RWx-5 | 8/15/2011 | 72,400 | 550 | <380 | 4,480 | 26,100 | 1,640 | 7,290 | <1.0 | -- |
| RWx-5 | 11/18/2011 | 309 | <76 | <380 | 21.6 | 48.5 | <1.0 | 25.7 | <1.0 | -- |
| RWx-5 | 2/23/2012 | <50.0 | <76 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| RWx-5 | 5/11/2012 | 1,970 | <79 | <400 | 6.7 | 113 | 19.6 | 862 | <1.0 | -- |
| RWx-5 | 8/27/2012 | 67,300 | 420 | <380 | 2,620 | 18,100 | 1,260 | 6,010 | <50.0 | -- |
| RWx-5 | 11/9/2012 | 1,460 | 380 | <110 | 5.2 | 183 | 48.7 | 431 | <1.0 | -- |
| RWx-5 (DUP) | 11/9/2012 | 1,430 | 230J | <110 | 4.0 | 148 | 42.3 | 398 | <1.0 | -- |
| RWx-5 | 1/31/2013 | <100 | <420 | <420 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| RWx-5 | 5/3/2013 | 67,800 | 360 | 320 | 8,540 | 18,300 | 1,300 | 6,740 | <100 | -- |
| RWx-5 | 8/22/2013 | 52,300 | <420 | <420 | 977 | 2,130 | 107 | 658 | <100 | -- |
| RWx-5 | 11/20/2013 | <100 | <400 | <400 | <1.0 J | <1.0 J | <1.0 J | <3.0 J | <1.0 J | -- |
| RWx-5 | 2/7/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| RWx-5 | 5/7/2014 | <50 | <48 | <28 | <0.15 | <0.11 | <0.16 | <0.40 | <0.17 | -- |
| RW-6 | 8/27/2008 | 84 | <79 | <99 | <0.5 | <0.7 | <0.8 | 2 | <0.5 | <50 |

Table 6

Groundwater Analytical Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| Sample Location | Date | HYDROCARBONS | | | PRIMARY VOCs | | | | OXYGENATES | |
|--------------------------------|------------|------------------------------------|--------------|--------------|---------------|---------------|--------------|--------------|------------|---------|
| | | TPHg | TPHd | TPHo | B | T | E | X | MTBE | Ethanol |
| MTCA Method A Screening Levels | | 800 | 500 | 500 | 5 | 1,000 | 700 | 1,000 | 20 | -- |
| RW-6 | 2/18/2009 | 50 | <80 | <400 | <1 | <1 | <1 | <1 | <1 | <400 |
| RW-6 | 8/25/2009 | Insufficient Groundwater to Sample | | | | | | | | |
| RW-6 | 3/24/2010 | <50 | <75.8 | <379 | <1 | <1 | <1 | <3 | <1 | <250 |
| RW-6 | 8/23/2010 | Insufficient Groundwater to Sample | | | | | | | | |
| RWx-7 | 8/27/2008 | 65,000 | 5,400 | <980 | 180 | 4,800 | 1,200 | 8,900 | <3 | <250 |
| RWx-7 | 2/19/2009 | 13,700 | 1,900 | <410 | 1 | 22 | 35 | 1,100 | <1 | <400 |
| RWx-7 | 8/25/2009 | 39,100 | 1,600 | 110J | 2,990 | 2,670 | 279 | 3,210 | <1 | <250 |
| RWx-7 | 3/24/2010 | 939 | 124 | <381 | <1 | <1 | <1 | 12 | <1 | <250 |
| RWx-7 | 8/26/2010 | 19,600 | 742 | <421 | 352 | 1,270 | 462 | 3,280 | <1.0 | <250 |
| RWx-7 | 2/11/2011 | <50.0 | <76.9 | <385 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| RWx-7 | 8/12/2011 | 25,600 | 580 | <380 | 1,590 | 3,870 | 552 | 2,650 | <1.0 | -- |
| RWx-7 | 2/23/2012 | 88.0 | <75 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| RWx-7 | 8/27/2012 | 23,600 | 630 | <390 | 1,100 | 3,900 | 361 | 2,550 | <5.0 | -- |
| RWx-7 | 1/30/2013 | <100 | <410 | <410 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| RWx-7 | 8/22/2013 | 30,300 | 530 | <420 | 1,830 | 4,460 | 370 | 2,100 | <25.0 | -- |
| RWx-7 | 2/11/2014 | <100 | <420 | <420 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| RWX-7 | 11/18/2016 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| RWX-7 | 2/17/2017 | 1,360 | <400 | <400 | <1.0 | <1.0 | <1.0 | 24.2 | --- | --- |
| RWX-7 | 5/26/2017 | <100 | <410 | <410 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| RWX-7 | 9/28/2017 | 932 | <420 | <420 | 272 | 10.6 | 1.5 | 40.6 | --- | --- |
| RWX-7 | 12/14/2017 | <100 | <420 | <420 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| RWX-7 | 3/2/2018 | <100 | <380 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| RWX-7 | 6/27/2018 | <100 | <430 | <430 | 9.9 | <1.0 | <1.0 | <3.0 | --- | --- |
| RWX-7 | 8/29/2018 | 2,540 | 960 | <400 | 290 | 263 | 31.1 | 87.3 | --- | --- |
| RWX-7 | 12/19/2018 | <100 | <430 | <430 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| HWx-1E | 9/21/2005 | 3,800 | 610 | <94 | 460 | 21 | 220 | 90 | -- | -- |
| HWx-1E | 11/30/2005 | 4,900 | 720 | <95 | 2,300 | 250 | 220 | 590 | -- | -- |
| HWx-1E | 3/1/2006 | 80,000 | 2,200 | <480 | 9,000 | 12,000 | 1,400 | 7,600 | <5 | -- |
| HWx-1E | 5/17/2006 | 69,000 | 1,100 | 860 | 10,000 | 9,800 | 1,700 | 7,600 | <200 | -- |
| HWx-1E | 8/16/2006 | 23,000 | 2,800 | < 940 | 5,300 | 1,300 | 840 | 3,700 | <1 | -- |
| HWx-1E | 11/20/2006 | 750 | 91 | <94 | 70 | 14 | 29 | 75 | <0.5 | -- |
| HWx-1E | 2/19/2007 | 42,000 | 1,400 | <94 | 6,300 | 5,100 | 1,200 | 3,700 | <5 | -- |
| HWx-1E | 5/14/2007 | 80,000 | 1,300 | <96 | 8,800 | 12,000 | 1,600 | 7,400 | <10 | -- |
| HWx-1E | 9/11/2007 | 4,800 | 1,100 | <94 | 750 | 34 | 200 | 620 | <0.5 | -- |
| HWx-1E | 11/26/2007 | 310 | 170 | <97 | 240 | 7 | 3 | 29 | <0.5 | -- |
| HWx-1E | 2/26/2008 | 300 | 320 | <95 | 65 | 7 | 13 | 23 | <0.5 | -- |
| HWx-1E | 8/26/2008 | 1,200 | 390 | <96 | 250 | 220 | 13 | 69 | <0.5 | <50 |
| HWx-1W | 11/29/2005 | 1,200 | 590 | <95 | 420 | <1 | 62 | 120 | -- | -- |
| HWx-1W | 2/28/2006 | 54,000 | 1,500 | <190 | 2,700 | 6,400 | 780 | 3,200 | <3 | -- |
| HWx-1W | 5/17/2006 | 73,000 | 1,100 | <190 | 6,800 | 12,000 | 1,500 | 7,400 | <100 | -- |
| HWx-1W | 8/16/2006 | 8,500 | 970 | 120 | 2,000 | 280 | 440 | 1,300 | <0.5 | -- |
| HWx-1W | 11/20/2006 | 220 | 89 | <96 | 12 | 1 | 8 | 30 | <0.5 | -- |
| HWx-1W | 2/19/2007 | 11,000 | 1,100 | 140 | 1,500 | 1,300 | 470 | 1,500 | <1 | -- |
| HWx-1W | 5/14/2007 | 38,000 | 980 | <95 | 6,200 | 4,900 | 1,000 | 4,100 | <5 | -- |
| HWx-1W | 9/11/2007 | 1,800 | 1,700 | < 950 | 2,000 | 4 | 210 | 180 | <0.5 | -- |
| HWx-1W | 11/26/2007 | 680 | 440 | <96 | 1,700 | 16 | 20 | 76 | <1 | -- |
| HWx-1W | 2/26/2008 | <50 | <76 | <95 | <0.5 | <0.7 | <0.8 | <0.8 | <0.5 | -- |
| HWx-1W | 8/26/2008 | 84 | 120 | <95 | 1 | <0.7 | 1 | 2 | <0.5 | <50 |
| MW-1 | 11/15/2011 | <50.0 | <76 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-1 | 2/28/2012 | <50.0 | <76 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-1 | 5/8/2012 | <50.0 | <76 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-1 | 9/4/2012 | <50 | <76 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-1 | 11/7/2012 | <100 | <110 | <110 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |

Table 6

Groundwater Analytical Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| Sample Location | Date | HYDROCARBONS | | | PRIMARY VOCs | | | | OXYGENATES | |
|-----------------|------------|--------------|-------------|-------------|--------------|------------|----------|------------|------------|---------------|
| | | TPHg 800 | TPHd 500 | TPHo 500 | B 5 | T 1,000 | E 700 | X 1,000 | MTBE 20 | Ethanol -- |
| MW-1 | 2/5/2013 | <100 | <460 | <460 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-1 | 5/1/2013 | <100 | <200 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-1 | 8/14/2013 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-1 | 11/22/2013 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-1 | 2/13/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-1 | 4/30/2014 | <50 | <48 | <28 | <0.15 | <0.11 | <0.16 | <0.40 | <0.17 | -- |
| MW-1 | 8/13/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-1 | 11/23/2014 | <100 | <420 | <420 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-1 | 2/13/2015 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | --- |
| MW-1 | 11/16/2016 | <100 | <420 | <420 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-1 | 2/16/2017 | <100 | <390 | <390 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-1 | 5/24/2017 | <100 | <440 | <440 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-1 | 9/27/2017 | <100 | <390 | <390 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-1 | 12/13/2017 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-1 | 2/28/2018 | <100 | <380 | <380 | <1.0 J | <1.0 J | <1.0 J | <3.0 J | --- | --- |
| MW-1 | 6/26/2018 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-1 | 8/28/2018 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-1 | 12/18/2018 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-1 | 3/14/2019 | <100 | <380 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-1 | 9/23/2019 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-1 | 2/25/2020 | <100 | <417 | <417 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-2 | 11/16/2011 | <50.0 | <76 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-2 | 2/28/2012 | 86.4 | <150 | <730 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-2 | 5/14/2012 | <100 | <76 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-2 | 9/4/2012 | <50.0 | <78 | <390 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-2 | 11/7/2012 | <100 | <110 | <110 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-2 | 2/8/2013 | 103 | <450 | <450 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-2 | 5/1/2013 | 113 | 210 | <390 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-2 | 8/23/2013 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-2 | 11/22/2013 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-2 | 2/13/2014 | 189 | <400 | <400 | <1.0 | <1.0 | <1.0 | <2.0 | <4.0 | -- |
| MW-2 | 4/30/2014 | 134 | <50 | <29 | <0.15 | <0.11 | <0.16 | <0.40 | <0.17 | -- |
| MW-2 | 8/13/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-2 | 11/23/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-2 | 2/13/2015 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | --- |
| MW-2 | 11/16/2016 | <100 | <390 | <390 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-2 | 2/16/2017 | <100 | <390 | <390 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-2 | 5/24/2017 | <100 | <430 | <430 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-2 | 9/27/2017 | <100 | <380 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-2 | 12/13/2017 | <100 | <390 | <390 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-2 | 2/28/2018 | <100 | <380 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-2 | 6/26/2018 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-2 | 8/28/2018 | <100 | <390 | <390 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-2 | 12/18/2018 | 118 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-2 | 3/14/2019 | <100 | <380 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-2 | 9/23/2019 | <100 | <392 | <392 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-2 | 2/25/2020 | 107 | <455 | <455 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-3 | 11/17/2011 | <50.0 | <75 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-3 | 3/1/2012 | <50.0 | <76 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-3 | 5/14/2012 | <50.0 | 350 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-3 | 8/28/2012 | 463 | <76 | <380 | <1.0 | 181 | <1.0 | <3.0 | <1.0 | -- |
| MW-3 | 11/7/2012 | 206 | <120 | <120 | <1.0 | 143J | <1.0 | <3.0 | <1.0 | -- |
| MW-3 | 2/8/2013 | 133 | <450 | <450 | 1.7 | 36.6 | <1.0 | <3.0 | <1.0 | -- |
| MW-3 | 5/6/2013 | <100 | <200 | <200 | <1.0 | 17.1 | <1.0 | <3.0 | <1.0 | -- |
| MW-3 | 8/16/2013 | 187 | <420 | <420 | <1.0 | 84.1 | <1.0 | <3.0 | <1.0 | -- |

Table 6

Groundwater Analytical Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| Sample Location | Date | HYDROCARBONS | | | PRIMARY VOCs | | | | OXYGENATES | |
|-----------------|------------|--------------|-------------|-------------|----------------------|----------------------|----------|------------|------------|---------------|
| | | TPHg 800 | TPHd 500 | TPHo 500 | B 5 | T 1,000 | E 700 | X 1,000 | MTBE 20 | Ethanol -- |
| MW-3 | 11/26/2013 | <100 | <400 | <400 | <1.0 | 6.9 | <1.0 | <3.0 | <1.0 | -- |
| MW-3 | 2/10/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-3 | 5/1/2014 | <50 | <50 | <29 | <0.15 | <0.11 | <0.16 | <0.40 | <0.17 | -- |
| MW-3 | 8/14/2014 | <100 | <400 | <400 | <1.0 | 1.5 | <1.0 | <3.0 | <1.0 | -- |
| MW-3 | 11/23/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-3 | 2/17/2015 | <100 | <430 | <430 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | --- |
| MW-3 | 11/16/2016 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-3 | 2/16/2017 | <100 | <410 | <410 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-3 | 5/24/2017 | <100 | <430 | <430 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-3 | 9/27/2017 | <100 | <390 | <390 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-3 | 9/27/2017 | <100 | <390 | <390 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-3 | 12/13/2017 | <100 | <380 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-3 | 2/27/2018 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-3 | 6/26/2018 | <100 | <390 | <390 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-3 | 8/28/2018 | <100 | <380 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-3 | 12/18/2018 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-3 | 3/14/2019 | <100 | <430 | <430 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-3 | 9/24/2019 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-3 | 2/25/2020 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-4 | 11/17/2011 | <50.0 | <76 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-4 | 3/1/2012 | <50.0 | <76 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-4 | 5/14/2012 | <50.0 | <82 | <410 | <1.0 ^(SS) | <1.0 ^(SS) | <1.0 | <3.0 | <1.0 | -- |
| MW-4 | 8/28/2012 | <50.0 | <80 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-4 | 11/7/2012 | <100 | <110UJ | <110UJ | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-4 | 2/8/2013 | <100 | <440 | <440 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-4 | 5/6/2013 | <100 | <200 | <200 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-4 | 8/16/2013 | <100 | <420 | <420 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-4 | 11/26/2013 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-4 | 2/10/2014 | <100 | <410 | <410 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-4 | 5/1/2014 | <50 | <48 | 600 | <0.15 | <0.11 | <0.16 | <0.40 | <0.17 | -- |
| MW-4 | 8/14/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-4 | 11/23/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-4 | 2/17/2015 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | --- |
| MW-4 | 11/16/2016 | <100 | <410 | <410 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-4 | 2/16/2017 | <100 | <390 | <390 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-4 | 5/24/2017 | <100 | <510 | <510 | <1.0 | 2.4 | <1.0 | <3.0 | --- | --- |
| MW-4 | 9/27/2017 | <100 | <380 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-4 | 12/13/2017 | <100 | <380 | <380 | <1.0 | 1.0 | <1.0 | <3.0 | --- | --- |
| MW-4 | 2/27/2018 | <100 | <380 | <380 | <1.0 | 2.1 | 1.4 | <3.0 | --- | --- |
| MW-4 | 6/26/2018 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-4 | 8/28/2018 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-4 | 12/19/2018 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-4 | 3/14/2019 | <100 | <420 | <420 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-4 | 9/24/2019 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-4 | 2/25/2020 | <100 | <417 | <417 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-5 | 11/17/2011 | <50.0 | <76 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-5 | 3/1/2012 | <50.0 | <76 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-5 | 5/14/2012 | <50.0 | <83 | <420 | <1.0 ^(SS) | <1.0 ^(SS) | <1.0 | <3.0 | <1.0 | -- |
| MW-5 | 8/28/2012 | <50.0 | <83 | <420 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-5 | 11/7/2012 | <100 | <100UJ | <100UJ | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-5 | 2/7/2013 | <100 | <470 | <470 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-5 | 5/6/2013 | <100 | <200 | <200 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-5 | 8/16/2013 | <100 | <420 | <420 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-5 | 11/26/2013 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-5 | 2/10/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |

Table 6

Groundwater Analytical Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| Sample Location | Date | HYDROCARBONS | | | PRIMARY VOCs | | | | OXYGENATES | |
|--------------------------------|------------|-----------------------------|--------------|--------------|----------------------|----------------------|----------------|----------------|------------|---------|
| | | TPHg | TPHd | TPHo | B | T | E | X | MTBE | Ethanol |
| MTCA Method A Screening Levels | | 800 | 500 | 500 | 5 | 1,000 | 700 | 1,000 | 20 | -- |
| MW-5 | 5/1/2014 | <50 | <48 | <28 | <0.15 | <0.11 | <0.16 | <0.40 | <0.17 | -- |
| MW-5 | 8/14/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-5 | 11/23/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-5 | 2/17/2015 | <100 | <420 | <420 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | --- |
| MW-5 | 11/17/2016 | <100 | <430 | <430 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-5 | 2/16/2017 | <100 | <380 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-5 | 5/24/2017 | <100 | <420 | <420 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-5 | 9/28/2017 | <100 | <380 | 720 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-5 | 12/13/2017 | <100 | <390 | <390 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-5 | 2/27/2018 | <100 | <380 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-5 | 6/26/2018 | <100 | <390 | <390 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-5 | 8/28/2018 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-5 | 12/19/2018 | <100 | <380 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-6 | 11/16/2011 | <50.0 | <77 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-6 | 3/1/2012 | 64.5 | <76 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-6 | 5/14/2012 | 62.6 | <84 | <420 | <1.0 ^(SS) | <1.0 ^(SS) | <1.0 | <3.0 | <1.0 | -- |
| MW-6 | 8/28/2012 | <50.0 | <82 | <410 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-6 | 11/7/2012 | <100 | <110UJ | <110UJ | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-6 | 2/7/2013 | <100 | <440 | <440 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-6 | 5/6/2013 | <100 | <200 | <200 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-6 | 8/16/2013 | <100 | <420 | <420 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-6 | 11/26/2013 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-6 | 2/10/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-6 | 5/1/2014 | <50 | <48 | <28 | <0.15 | <0.11 | <0.16 | <0.40 | <0.17 | -- |
| MW-6 | 8/14/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-6 | 11/23/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-6 | 2/23/2015 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | --- |
| MW-6 | 2/23/2015 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | --- |
| MW-6 | 11/17/2016 | <100 | <410 | <410 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-6 | 11/17/2016 | <100 | <410 | <410 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-6 | 2/16/2017 | <100 | <390 | <390 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-6 | 5/24/2017 | 112 | <440 | <440 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-6 | 9/28/2017 | <100 | <380 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-6 | 12/13/2017 | <100 | <380 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-6 | 2/28/2018 | <100 | <400 | <400 | <1.0 J | <1.0 J | <1.0 J | <3.0 J | --- | --- |
| MW-6 | 6/26/2018 | <100 | <410 | <410 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-6 | 8/28/2018 | <100 | <420 | <420 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-6 | 12/19/2018 | <100 | <390 | <390 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-6 | 3/14/2019 | <100 | <390 | <390 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-6 | 9/24/2019 | <100 | <417 | <417 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-6 | 2/25/2020 | <100 | <417 | <417 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-7 | 11/15/2011 | 7,530 | 380 | <380 | 3,560 | 1,610 | 898 | 3,250 | <1.0 | -- |
| MW-7 | 3/1/2012 | 58,000 | 1,300 | <380 | 15,000 | 1,600 | 1,150 | 2,770 | <1.0 | -- |
| MW-7 | 5/9/2012 | 32,900 | 1,500 | <380 | 7,470 | 1,620 | 1,290 | 2,930 | <50.0 | -- |
| MW-7 | 8/23/2012 | 24,700 ¹⁰ | 850 | <390 | 8,930 | 1,220 | 1,880 | 3,310 | 1.1 | -- |
| MW-7 | 11/6/2012 | 28,000 | 3,100 | <110 | 6,620 | 337 | 1,120 | 2,230 | <20.0 | -- |
| MW-7 | 2/7/2013 | 17,500 | 3,800 | <450 | 6,840 | 314 | 1,940 | 1,410 | <50.0 | -- |
| MW-7 | 4/29/2013 | 19,600 | <200 | <200 | 6,400 | 310 | 2,410 | 1,360 | <50.0 | -- |
| MW-7 | 8/13/2013 | 19,700 | 2,600 | 1,000 | 8,710 | 843 | 1,080 | 2,810 | <50.0 | -- |
| MW-7 | 11/18/2013 | 12,100 | 1,000 | <430 | 6,730 | 420 | 1,310 | 1,270 | <50.0 | -- |
| MW-7 (DUP) | 2/5/2014 | 18,400 | 930 | <400 | 4,760 | 148 | 1,560 | 1,170 | <20.0 | -- |
| MW-7 | 2/5/2014 | 18,900 | 1,200 | <400 | 6,150 J | 170 J | 1,750 J | 1,310 J | <20.0 J | -- |
| MW-7 | 4/29/2014 | 17,200 | 1,200 | <28 | 6,870 | 129 | 2,330 | 1,080 | <8.4 | -- |
| MW-7 | 11/17/2016 | 11,300 | 2,200 | <390 | 3,250 | 27.3 | 1,500 | 318 | --- | --- |
| MW-7 | 5/24/2017 | 11,100 | 1,100 | <430 | 2,790 | 32.7 | 924 | 263 | --- | --- |

Table 6

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

| Sample Location | Date | HYDROCARBONS | | | PRIMARY VOCs | | | | OXYGENATES | |
|--------------------------------|------------|----------------------|----------|-------|--------------|--------|--------|---------|------------|---------|
| | | TPHg | TPHd | TPHo | B | T | E | X | MTBE | Ethanol |
| MTCA Method A Screening Levels | | 800 | 500 | 500 | 5 | 1,000 | 700 | 1,000 | 20 | -- |
| MW-7 | 12/13/2017 | 4,630 | 27,400 J | <410 | 1,660 | 78.5 | 238 | 257 | --- | --- |
| MW-7 | 3/1/2018 | 4,340 J | 16,900 | <370 | 2,470 | 68.4 | 382 | 208 | --- | --- |
| MW-7 | 8/29/2018 | 19,400 | 1,800 | <390 | 4,640 | 1,440 | 1,070 | 2,400 | --- | --- |
| MW-8 | 11/15/2011 | 11,900 | 130 | <380 | 3,670 | 365 | 431 | 1,510 | 2.6 | -- |
| MW-8 | 2/22/2012 | 9,370 | 220 | <380 | 4,430 | 382 | 957 | 2,660 | 6.9 | -- |
| MW-8 | 5/10/2012 | 23,500 | 670 | <410 | 9,090 | 542 | 841 | 2,280 | <25.0 | -- |
| MW-8 (DUP) | 5/10/2012 | 24,700 | 940 | <380 | 8,940 | 571 | 855 | 2,320 | 8.0 | -- |
| MW-8 | 8/23/2012 | 17,500 ¹⁰ | 680 | <380 | 9,570 | 670 | 1,090 | 2,780 | 5.1 | -- |
| MW-8 | 11/6/2012 | 10,300 | 1,400 | <110 | 3,420 | 140 | 422 | 1,037 | 1.8 | -- |
| MW-8 | 1/29/2013 | 8,130 | 2,800 | 820 | 6,280 | 186 | 465 | 1,250 | 6.2 | -- |
| MW-8 | 4/29/2013 | 5,430 | <200 | <200 | 4,720 | 100 | 533 | 1,380 | <50.0 | -- |
| MW-8 | 8/13/2013 | 12,700 | 1,800 | 820 | 7,460 | 58.8 J | 708 | 1,670 | <50.0 | -- |
| MW-8 | 11/19/2013 | 7,500 | 550 | <420 | 4,550 | <50.0 | 477 | 1,100 | <50.0 | -- |
| MW-8 | 2/4/2014 | 7,650 | 520 J | <420 | 4,040 | <50.0 | 447 | 931 | <50.0 | -- |
| MW-8 (DUP) | 2/4/2014 | 7,960 | 430 J | <400 | 3,940 | <25.0 | 436 | 918 | <25.0 | -- |
| MW-8 | 4/29/2014 | 7,780 | 480 | <29 | 7,070 | <5.5 | 552 | 1,120 | <8.4 | -- |
| MW-8 | 11/17/2016 | 540 | <400 | <400 | 123 | <1.0 | 2.6 | 24.7 | --- | --- |
| MW-8 | 5/24/2017 | 1,460 | <420 | <420 | 1,330 | 25.8 | 13.0 | 73.1 | --- | --- |
| MW-8 | 12/13/2017 | 692 J | 650 J | <400 | 695 | <5.0 | 10.3 | <15.0 | --- | --- |
| MW-8 | 3/1/2018 | 692 | <380 | <380 | 832 J | <5.0 J | 39.7 J | <15.0 J | --- | --- |
| MW-8 | 3/1/2018 | 688 | <380 | <380 | 784 J | <5.0 J | 37.4 J | <15.0 J | --- | --- |
| MW-8 | 8/29/2018 | 1,250 | 840 | <390 | 194 | 4.1 | 8.5 | 10.6 | --- | --- |
| MW-9 | 11/16/2011 | 1,950 | <76 | <380 | 1,430 | 2 | 5 | 7.7 | 1.2 | -- |
| MW-9 | 2/22/2012 | 566 | 120 J | <380 | 899 | 1.9 J | 1.8 J | 3.4 J | <1.0 J | -- |
| MW-9 (DUP) | 2/22/2012 | 535 | 260 J | <380 | 889 | 1.8 J | 1.7 J | 3.2 J | 1.0J | -- |
| MW-9 | 5/9/2012 | 1,830 | 290 | <430 | 625 | 1.4 | 1.7 | <3.0 | <1.0 | -- |
| MW-9 | 8/24/2012 | 1,070 | 270 | <380 | 977 | 2.8 | 5.1 | 8.0 | <1.0 | -- |
| MW-9 | 11/15/2012 | 1,330 | 220 | <100 | 439 | <2.0 | 2.3 | <6.0 | <2.0 | -- |
| MW-9 | 1/31/2013 | 224 | <450 | <450 | 180 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-9 | 4/30/2013 | 1,210 | <200 | <200 | 1,150 | <10.0 | <10.0 | <30.0 | <10.0 | -- |
| MW-9 | 8/13/2013 | 1,790 | 1,500 | <400 | 817 | 4.1 J | 7.3 | 6.8 | <1.0 | -- |
| MW-9 | 11/18/2013 | 869 | 430 | <400 | 266 | <2.0 | 2.2 | <6.0 | <2.0 | -- |
| MW-9 | 2/4/2014 | 1,520 | 650 J | <430 | 1,040 | <5.0 | 6.4 | <15.0 | <5.0 | -- |
| MW-9 | 4/30/2014 | 2,050 | 550 | <29 | 762 | <0.55 | <0.82 | <2.0 | <0.84 | -- |
| MW-9 | 11/16/2016 | 1,330 | 540 | 1,100 | 120 | 1.4 | 2.2 | 3.9 | --- | --- |
| MW-9 | 2/16/2017 | 1,240 | 740 | 580 | 159 | 1.5 | 3.2 | 6.8 | --- | --- |
| MW-9 | 5/25/2017 | 1,120 | <500 | <500 | 179 | 1.4 | 6.7 | <3.0 | --- | --- |
| MW-9 | 9/27/2017 | 849 | 580 | <410 | 80.7 | 1.1 | 1.6 | <3.0 | --- | --- |
| MW-9 | 12/13/2017 | 950 J | 600 J | <410 | 29.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-9 | 2/28/2018 | 1,320 | 410 | <380 | 52.4 J | <1.0 J | 5.8 J | <3.0 J | --- | --- |
| MW-9 | 6/27/2018 | 2,100 | 1,300 | <410 | 258 | 1.2 | 8.2 | 4.4 | --- | --- |
| MW-9 | 8/29/2018 | 1,230 | 960 | <420 | 27.9 | <1.0 | 1.7 | <3.0 | --- | --- |
| MW-9 | 12/19/2018 | 1,040 | 730 | <380 | 13.1 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-10 | 11/17/2011 | 174 | <75 | <380 | 562 | 3 | 1.6 | 17.9 | <1.0 | -- |
| MW-10 (DUP) | 11/17/2011 | 113 | <75 | <380 | 440 | 2 | <1.0 | 15.3 | <1.0 | -- |
| MW-10 | 2/22/2012 | 434 | 160 | <380 | 2.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-10 | 5/10/2012 | 282 | 140 | <390 | 65.4 | 3.5 | 5.7 | 15.7 | <1.0 | -- |
| MW-10 | 11/9/2012 | 466 | <110 | <110 | 200 | 1.1 | <1.0 | 3.2 | <1.0 | -- |
| MW-10 | 2/1/2013 | 125 | <440 | <440 | 1.6 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-10 | 4/30/2013 | 185 | <200 | <200 | 7.1 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-10 | 8/20/2013 | 139 | <400 | <400 | 47.6 | <1.0 | <1.0 | 3.5 | <1.0 | -- |
| MW-10 | 11/18/2013 | 116 | <400 | <400 | 57.9 | 2.2 | <1.0 | 10.3 | <1.0 | -- |
| MW-10 | 2/4/2014 | 125 | <420 | <420 | 27.4 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-10 | 4/29/2014 | 415 | <50 | <29 | <0.15 | <0.11 | <0.16 | <0.40 | <0.17 | -- |

Table 6

Groundwater Analytical Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| Sample Location | Date | HYDROCARBONS | | | PRIMARY VOCs | | | | OXYGENATES | |
|--------------------------------|------------|--------------|------|--------|--------------|--------|--------|--------|------------|---------|
| | | TPHg | TPHd | TPHo | B | T | E | X | MTBE | Ethanol |
| MTCA Method A Screening Levels | | 800 | 500 | 500 | 5 | 1,000 | 700 | 1,000 | 20 | -- |
| MW-10 | 8/12/2014 | 152 | <400 | <400 | 26.3 | 1.1 | <1.0 | 3.7 | <1.0 | |
| MW-10 | 11/25/2014 | 122 | <400 | <400 | 12.7 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-10 | 2/17/2015 | 291 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | --- |
| MW-10 | 11/16/2016 | 164 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-10 | 2/16/2017 | 189 | <390 | <390 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-10 | 5/24/2017 | 277 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-10 | 9/28/2017 | <100 | <410 | <410 | 1.1 J | <1.0 J | <1.0 J | <3.0 J | --- | --- |
| MW-10 | 12/14/2017 | <100 | 430 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-10 | 12/14/2017 | <100 | 620 | <390 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-10 | 3/1/2018 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-10 | 6/27/2018 | <100 | <390 | <390 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-10 | 8/28/2018 | <100 | <390 | <390 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-10 | 12/19/2018 | <100 | <390 | <390 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-10 | 3/14/2019 | <100 | <380 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-10 (DUP) | 3/14/2019 | <100 | <390 | <390 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-10 | 9/25/2019 | <100 | <417 | <417 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-10 | 2/25/2020 | <100 | <392 | <392 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-11 | 2/29/2012 | 128 | 82 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-11 | 5/16/2012 | 177 | <77 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-11 | 8/29/2012 | 145 | <78 | <390 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-11 | 11/16/2012 | <100 | <110 | <110 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-11 | 2/6/2013 | <100 | <450 | <450 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-11 | 5/7/2013 | <100 | <200 | <200 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-11 | 8/21/2013 | 196 | 500 | <420 | <1.0 J | <1.0 J | <1.0 J | <3.0 J | <1.0 J | -- |
| MW-11 | 11/26/2013 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-11 | 2/6/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-11 | 5/9/2014 | <50 | <30 | <52 | <0.15 | <0.11 | <0.16 | <0.40 | <0.17 | -- |
| MW-11 | 8/15/2014 | 114 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-11 | 11/21/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-11 | 2/18/2015 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | --- |
| MW-11 | 11/18/2016 | <100 | <410 | <410 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-11 | 2/17/2017 | <100 | <380 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-11 | 5/25/2017 | <100 | <510 | <510 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-11 | 9/27/2017 | 168 | <400 | 480 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-11 | 12/12/2017 | 117 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-11 | 2/28/2018 | <100 | <400 | <400 | <1.0 J | <1.0 J | <1.0 J | <3.0 J | --- | --- |
| MW-11 | 6/26/2018 | 207 | <410 | <410 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-11 | 8/28/2018 | 182 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-11 | 12/18/2018 | 105 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-11 | 3/14/2019 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-11 | 9/25/2019 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-11 | 2/25/2020 | <100 | <500 | <500 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-12 | 2/29/2012 | <50.0 | <76 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-12 | 5/16/2012 | <50.0 | <400 | <2,000 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-12 | 8/29/2012 | <50.0 | <75 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-12 | 11/14/2012 | <100 | <110 | <110 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-12 | 5/7/2013 | <100 | <200 | <200 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-12 | 8/21/2013 | <100 | <390 | <390 | <1.0 J | <1.0 J | <1.0 J | <3.0 J | <1.0 J | -- |
| MW-12 | 11/26/2013 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-12 | 2/3/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-12 | 5/8/2014 | <50 | <32 | <55 | <0.15 | <0.11 | <0.16 | <0.40 | <0.17 | -- |
| MW-12 | 8/15/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-12 | 11/21/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-12 | 2/18/2015 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | --- |
| MW-12 | 11/18/2016 | <100 | <390 | <390 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |

Table 6

Groundwater Analytical Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| Sample Location | Date | HYDROCARBONS | | | PRIMARY VOCs | | | | OXYGENATES | |
|--------------------------------|------------|------------------|--------------|--------------|------------------------------|------------------------------|----------------------|----------------------|----------------------|---------|
| | | TPHg | TPHd | TPHo | B | T | E | X | MTBE | Ethanol |
| MTCA Method A Screening Levels | | 800 | 500 | 500 | 5 | 1,000 | 700 | 1,000 | 20 | -- |
| MW-12 | 2/17/2017 | <100 | <410 | <410 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-12 | 2/17/2017 | <100 | <380 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-12 | 5/25/2017 | <100 | <410 | <410 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-12 | 9/27/2017 | <100 | <390 | <390 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-12 | 12/12/2017 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-12 | 2/28/2018 | <100 | <390 | <390 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-12 | 6/26/2018 | <100 | <450 | <450 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-12 | 8/28/2018 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-12 | 12/18/2018 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-12 | 3/14/2019 | <100 | <430 | <430 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-12 | 9/25/2019 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-12 | 2/25/2020 | <100 | <526 | <526 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-13 | 2/29/2012 | <50.0 | <76 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-13 | 5/16/2012 | <50.0 | <78 | <390 | <1.0 ^(M1) | <1.0 ^(M1) | <1.0 ^(M1) | <3.0 ^(M1) | <1.0 ^(M1) | -- |
| MW-13 | 9/5/2012 | <50.0 | <78 | <390 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-13 | 11/14/2012 | <100 | <120 | <120 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-13 | 2/6/2013 | <100 | <430 | <430 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-13 | 5/8/2013 | <100 | <200 | <200 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-13 | 8/21/2013 | <100 | <390 | <390 | 1.1 J | <1.0 J | <1.0 J | <3.0 J | <1.0 J | -- |
| MW-13 | 11/26/2013 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-13 | 2/6/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-13 | 5/8/2014 | <50 | <28 | <48 | <0.15 | <0.11 | <0.16 | <0.40 | <0.17 | -- |
| MW-13 | 8/15/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-13 | 11/21/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-13 | 2/18/2015 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | --- |
| MW-13 | 11/17/2016 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-13 | 2/16/2017 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-13 | 5/25/2017 | <100 | <430 | <430 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-13 | 9/27/2017 | <100 | <390 | <390 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-13 | 12/13/2017 | <100 | <390 | <390 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-13 | 2/28/2018 | <100 | <380 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-13 | 6/26/2018 | <100 | <430 | <430 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-13 | 8/28/2018 | <100 | <420 | <420 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-13 | 12/18/2018 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-13 | 3/14/2019 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-13 | 9/24/2019 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-13 | 2/25/2020 | <100 | <476 | <476 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-14 | 11/21/2011 | 123,000 J | 640 J | <380 J | 17,500 J | 18,200 J | 2,550 J | 14,100 J | <1.0 J | -- |
| MW-14 | 2/28/2012 | 110,000 | 1,400 | <380 | 16,400 J | 16,300 J | 2,020 J | 10,500 J | <1.0 J | -- |
| MW-14 | 5/14/2012 | 133,000 | 2,000 | <380 | 18,400^(SS) | 2,3400^(SS) | 2,090 | 11,900 | <10.0 | -- |
| MW-14 | 11/16/2012 | 90,800 | 300 | <110 | 17,900 | 15,600 | 1,780 | 10,720 | <50.0 | -- |
| MW-14 | 2/6/2013 | 94,200 | 4,100 | <470 | 16,300 | 15,400 | 1,740 | 10,400 | <100 | -- |
| MW-14 | 5/2/2013 | 90,300 | 1,500 | 450 | 16,200 | 16,200 | 2,050 | 11,500 | <100 | -- |
| MW-14 | 8/23/2013 | 150,000 | 1,300 | 540 | 23,600 | 21,300 | 2,670 | 15,000 | <100 | -- |
| MW-14 | 11/18/2013 | 91,100 | 1,600 | <420 | 21,100 | 15,700 | 2,470 | 13,400 | <20.0 | -- |
| MW-14 | 2/12/2014 | 103,000 | 1,400 | <400 | 14,000 | 11,800 | 1,770 | 10,700 | <100 | -- |
| MW-14 | 5/6/2014 | 19,300 | 530 | 430 | 283 | 327 | 96.8 | 560 | <3.4 | -- |
| MW-14 | 11/17/2016 | 30,300 | 1,800 | 1,500 | 6,910 | 585 | 1,040 | 4,800 | --- | --- |
| MW-14 | 5/25/2017 | 60,800 | 850 | <370 | 16,000 | 4,670 | 1,730 | 9,040 | --- | --- |
| MW-14 | 12/14/2017 | 57,700 | 1,600 | <390 | 14,000 | 3,630 | 1,690 | 8,530 | --- | --- |
| MW-14 | 3/1/2018 | 34,900 | 550 | <370 | 5,140 J | 3,540 J | 462 J | 2,020 J | --- | --- |
| MW-14 | 3/1/2018 | 50,600 | 740 | <390 | 8,920 J | 6,400 J | 966 J | 4,370 J | --- | --- |
| MW-14 | 8/28/2018 | 58,700 | 2,400 | <420 | 15,500 | 4,960 | 1,850 | 8,860 | --- | --- |
| MW-15 | 11/21/2011 | 265 J | <76 J | <380 J | 32.9 J | <1.0 J | <1.0 J | <3.0 J | <1.0 J | -- |

Table 6

Groundwater Analytical Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| Sample Location | Date | HYDROCARBONS | | | PRIMARY VOCs | | | | OXYGENATES | |
|--------------------------------|------------|--------------|-------|--------|--------------|--------|--------|--------|------------|---------|
| | | TPHg | TPHd | TPHo | B | T | E | X | MTBE | Ethanol |
| MTCA Method A Screening Levels | | 800 | 500 | 500 | 5 | 1,000 | 700 | 1,000 | 20 | -- |
| MW-15 (DUP) | 11/21/2011 | 262 J | <77 J | <380 J | 30.9 J | <1.0 J | 1.4 J | <3.0 J | <1.0 J | -- |
| MW-15 | 2/28/2012 | 195 | <76 | <380 | 52.2 | <1.0 | 1.8 | <3.0 | <1.0 | -- |
| MW-15 | 5/11/2012 | 266 | 130 | <380 | 35.0 | <1.0 | 3.2 | <3.0 | <1.0 | -- |
| MW-15 | 8/27/2012 | 226 | <84 | <420 | 40.3 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-15 (DUP) | 8/27/2012 | 203 | <83 | <420 | 39.5 | <1.0 | 1.2 | <3.0 | <1.0 | -- |
| MW-15 | 11/12/2012 | 445 | <110 | <110 | 76.5 | <1.0 | 1.3 | <3.0 | <1.0 | -- |
| MW-15 | 2/4/2013 | 294 | <430 | <430 | 35.2 | <1.0 | 3.2 | <3.0 | <1.0 | -- |
| MW-15 | 5/3/2013 | 309 | 320 | 340 | 42.3 | <1.0 | 3.5 | <3.0 | <1.0 | -- |
| MW-15 | 8/23/2013 | 450 | 1,500 | <430 | 58.5 | <1.0 | 1.1 | <3.0 | <1.0 | -- |
| MW-15 | 11/20/2013 | 348 | <400 | <400 | 42.9 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-15 | 2/7/2014 | 520 | <400 | <400 | 41.1 | <1.0 | 1.6 | <3.0 | <1.0 | -- |
| MW-15 | 5/7/2014 | 278 | <48 | <28 | 28.4 | 1.1 | 1.6 | <0.40 | <0.17 | -- |
| MW-15 | 11/18/2016 | 353 | 420 | <400 | 18.2 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-15 | 2/17/2017 | 1,210 | <370 | <370 | <1.0 | <1.0 | <1.0 | 24.4 | --- | --- |
| MW-15 | 5/26/2017 | 165 | <430 | <430 | 11.8 | <1.0 | 1.6 | <3.0 | --- | --- |
| MW-15 | 9/28/2017 | 314 | <390 | <390 | 13.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-15 | 12/14/2017 | 170 | <410 | <410 | 4.6 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-15 | 3/1/2018 | 413 J | 550 | 470 | 33.6 J | <1.0 J | 2.5 J | <3.0 J | --- | --- |
| MW-15 | 6/27/2018 | 345 | <430 | <430 | 28.8 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-15 | 8/29/2018 | 395 | 510 | <400 | 47.4 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-15 (DUP) | 8/29/2018 | 443 | 430 | <400 | 53.3 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-15 | 12/19/2018 | 416 | <430 | <430 | 43.7 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-15 | 3/14/2019 | 332 | <400 | <400 | 31.5 | <1.0 | 1.8 | <3.0 | --- | --- |
| MW-15 | 9/25/2019 | 159 | <400 | <400 | 7.3 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-15 (DUP) | 2/26/2020 | 153 | <500 | <500 | 20.9 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-15 | 2/26/2020 | 129 | <526 | <526 | 20.1 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-16 | 2/29/2012 | <50.0 | <76 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-16 | 5/16/2012 | 68.7 | 120 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-16 | 9/5/2012 | <50.0 | <76 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-16 | 11/14/2012 | <100 | <110 | <110 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-16 | 2/6/2013 | <100 | <420 | <420 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-16 | 5/8/2013 | <100 | <200 | <200 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-16 | 8/21/2013 | <100 | <400 | <400 | <1.0 J | <1.0 J | <1.0 J | <3.0 J | <1.0 J | -- |
| MW-16 | 11/26/2013 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-16 | 2/3/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-16 | 5/8/2014 | <50 | <28 | <48 | <0.15 | <0.11 | <0.16 | <0.40 | <0.17 | -- |
| MW-16 | 8/15/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-16 (DUP) | 8/15/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-16 | 11/21/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-16 | 2/18/2015 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | --- |
| MW-16 | 11/17/2016 | <100 | <380 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-16 | 2/17/2017 | <100 | <410 | <410 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-16 | 5/25/2017 | <100 | <500 | <500 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-16 | 9/27/2017 | <100 | <410 | <410 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-16 | 12/13/2017 | 405 | <410 | <410 | 2.8 | 8.8 | 6.4 | 55.2 | --- | --- |
| MW-16 | 2/28/2018 | <100 | <380 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-16 | 6/26/2018 | <100 | <420 | <420 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-16 | 8/28/2018 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-16 | 12/18/2018 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-16 | 3/14/2019 | <100 | <430 | <430 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-16 | 9/24/2019 | <100 | <392 | <392 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-16 (DUP) | 9/24/2019 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-16 | 2/25/2020 | <100 | <500 | <500 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-17 | 9/5/2012 | <50.0 | <76 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-17 | 11/16/2012 | <100 | <100 | <100 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |

Table 6

Groundwater Analytical Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| Sample Location | Date | HYDROCARBONS | | | PRIMARY VOCs | | | | OXYGENATES | |
|--------------------------------|------------|---------------|------|--------------|--------------|--------------|--------|--------------|------------|---------|
| | | TPHg | TPHd | TPHo | B | T | E | X | MTBE | Ethanol |
| MTCA Method A Screening Levels | | 800 | 500 | 500 | 5 | 1,000 | 700 | 1,000 | 20 | -- |
| MW-17 | 2/6/2013 | <100 | <420 | <420 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-17 | 5/7/2013 | <100 | <200 | <200 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-17 | 8/21/2013 | <100 | 430 | <420 | <1.0 J | <1.0 J | <1.0 J | <3.0 J | <1.0 J | -- |
| MW-17 | 11/26/2013 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-17 | 2/6/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| MW-17 | 5/9/2014 | <50 | <28 | <48 | <0.15 | <0.11 | <0.16 | <0.40 | <0.17 | -- |
| MW-17 | 11/18/2016 | <100 | <390 | <390 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-17 | 5/25/2017 | <100 | <410 | <410 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-17 | 9/27/2017 | <100 J | <390 | <390 | <1.0 J | <1.0 J | <1.0 J | <3.0 J | --- | --- |
| MW-17 | 12/12/2017 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-17 | 2/28/2018 | <100 | <390 | <390 | <1.0 J | <1.0 J | <1.0 J | <3.0 J | --- | --- |
| MW-17 | 6/26/2018 | <100 | <410 | <410 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-17 | 8/28/2018 | <100 | <410 | <410 | <1.0 | <1.0 | <1.0 | <3.0 | --- | --- |
| MW-17 | 12/18/2018 | <100 | <400 | <400 | <1.0 J | <1.0 J | <1.0 J | <3.0 J | --- | --- |
| DW-1 | 11/15/2011 | <50.0 | <75 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| DW-1 | 2/28/2012 | <50.0 | <76 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| DW-1 | 5/16/2012 | <50.0 | <76 | <380 | 10.9 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| DW-1 | 9/4/2012 | <50.0 | <77 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| DW-1 | 11/13/2012 | <100 | <110 | <110 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| DW-1 | 2/5/2013 | <100 | <420 | <420 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| DW-1 | 5/1/2013 | <100 | <200 | <410 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| DW-1 | 8/14/2013 | <100 | <420 | <420 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| DW-1 | 11/22/2013 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| DW-1 | 2/13/2014 | <100 | <400 | <400 | 2 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| DW-1 | 4/30/2014 | <50 | <48 | <28 | <0.15 | <0.11 | <0.16 | <0.40 | <0.17 | -- |
| DW-2 | 11/16/2011 | 33,800 | 340 | <380 | 638 | 2,280 | 699 | 3,820 | 4.8 | -- |
| DW-2 | 2/23/2012 | 8,730 | 430 | <380 | 132 | 281 | 225 | 1,330 | 5.8 | -- |
| DW-2 (DUP) | 2/23/2012 | 8,190 | 380 | <380 | 128 | 292 | 234 | 1,330 | 6.2 | -- |
| DW-2 | 5/9/2012 | 4,150 | 390 | <380 | 54.4 | 34.4 | 72.0 | 407 | 4.6 | -- |
| DW-2 | 8/24/2012 | 1,360 | 98 | <410 | 44.6 | 8.9 | 26.5 | 120 | 1.7 | -- |
| DW-2 | 11/6/2012 | 1,060 | 140 | <110 | 49.1 | 2.4 | 19.5 | 48.3J | <1.0 | -- |
| DW-2 | 1/31/2013 | 434 | <450 | <450 | 11.9 | <1.0 | 6.5 | 9.2 | <1.0 | -- |
| DW-2 | 4/30/2013 | 378 | <200 | <200 | 14.7 | <1.0 | 3.3 | 15.5 | <1.0 | -- |
| DW-2 (DUP) | 4/30/2013 | 321 | <200 | <200 | 15.1 | <1.0 | 3 | 14.6 | <1.0 | -- |
| DW-2 | 8/23/2013 | 821 | <420 | <420 | 13 | 1.3 J | 3.4 | 10.1 | 1.4 | -- |
| DW-2 (DUP) | 8/23/2013 | 733 | <400 | <400 | 12.9 | 1.3 | 3.1 | 10.1 | 1.4 | -- |
| DW-2 | 11/21/2013 | 326 | <400 | <400 | 5.9 | <1.0 | <1.0 | 13.1 | <1.0 | -- |
| DW-2 | 2/12/2014 | 395 | <400 | 450 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| DW-2 | 4/29/2014 | 333 | 48 | <28 | 1.4 | 1.1 | <0.16 | 3.4 | 2.1 | -- |
| DW-3 | 11/17/2011 | <50.0 | <75 | <380 | <1.0 | <1.0 | 1.3 | <3.0 | <1.0 | -- |
| DW-3 | 2/21/2012 | <50.0 | <76 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| DW-3 | 5/15/2012 | <50.0 | <76 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| DW-3 | 8/28/2012 | <50.0 | <81 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| DW-3 | 11/9/2012 | <100 | <120 | <120 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| DW-3 | 1/30/2013 | <100 | <490 | <490 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| DW-3 | 5/1/2013 | <100 | <200 | <600 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| DW-3 | 8/15/2013 | <100 | <420 | <420 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| DW-3 | 11/19/2013 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| DW-3 | 2/5/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| DW-3 | 5/1/2014 | <50 | 410 | 2,200 | <0.15 | <0.11 | <0.16 | <0.40 | <0.17 | -- |
| DW-4 | 9/5/2012 | <50.0 | <76 | <380 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| DW-4 | 11/16/2012 | <100 | <110 | <110 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| DW-4 | 2/6/2013 | <100 | <410 | <410 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |

Groundwater Analytical Data
Phillips 66 Company
Renton Terminal
Renton, Washington

| Sample Location | Date | HYDROCARBONS | | | PRIMARY VOCs | | | | OXYGENATES | |
|--------------------------------|------------|---------------|--------------|-------|--------------|--------------|--------|--------------|------------|---------|
| | | TPHg | TPHd | TPHo | B | T | E | X | MTBE | Ethanol |
| MTCA Method A Screening Levels | | 800 | 500 | 500 | 5 | 1,000 | 700 | 1,000 | 20 | -- |
| DW-4 | 5/7/2013 | <100 | <200 | <200 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| DW-4 | 8/21/2013 | <100 | <420 | <420 | <1.0 J | <1.0 J | <1.0 J | <3.0 J | <1.0 J | -- |
| DW-4 | 11/26/2013 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| DW-4 | 2/6/2014 | <100 | <400 | <400 | <1.0 | <1.0 | <1.0 | <3.0 | <1.0 | -- |
| DW-4 | 5/9/2014 | <50 | <29 | <50 | <0.15 | <0.11 | <0.16 | <0.40 | <0.17 | -- |
| Retention Pond | 6/3/2004 | 36,200 | -- | -- | 7,860 | 6,920 | 792 | 3,260 | -- | -- |
| Retention Pond | 4/19/2006 | 38,000 | 2,800 | <1000 | 2,100 | 4,400 | 180 | 3,300 | NA | -- |
| Retention Pond | 2/19/2007 | 16,000 | 1,400 | 140 | 1,600 | 2,500 | 100 | 1,500 | 2 | -- |

Notes: Not analyzed.

- NA Not detected above reporting limit.
- U Estimated
- J Extension on well nomenclature signifies well extended by SECOR 07/05
- x micrograms per liter
- µg/L Results in the diesel organics range are due to overlap from a gasoline range product.
- (a) Chromatogram suggest this might be aged or degraded diesel.
- (b) Contaminant does not appear to be typical product.
- (d) The observed sample pattern includes #2 fuel/diesel and an additional pattern which elutes earlier and later in the DRO range
- (e) The reporting limits were raised because sample dilution was necessary to bring target compounds into the calibration range of the system
- (f) Due to insufficient sample size, the lab was unable to report their usual reporting limits.
- (g) The values reported represent the lowest reporting limits obtainable. The observed sample pattern includes #2 fuel/diesel and an additional pattern which elutes earlier and later in the DRO range.
The observed sample pattern is not typical of #2 diesel fuel. It elutes in the DRO range earlier than #2 fuel.
- (h) Accurate surrogate recoveries could not be determined due to the dilution required for analysis of the sample.
The observed sample pattern is not typical of #2 fuel/diesel. The reported result is due to an individual peak(s) eluting in the DRO range.
- (i) The surrogate data is outside the QC limits due to unresolvable matrix problems evident in the sample chromatogram.
- (j) Due to insufficient sample size, we were unable to report our usual reporting limits. The values reported represent the lowest reporting limits attainable.
- (k) The concentration reported for toluene is estimated since it exceeded the calibration range of the instrument.
- (l) Because only one sample vial was submitted for this analysis, a further diluted analysis could not be performed.
Insufficient water to fill all sample bottles.
- (m) The reporting limits for the GC/MS volatile compounds were raised due to sample foaming.
- (n) Due to excessive foaming of the sample, normal reporting limits were not attained.
- (o) Due to insufficient sample size, we were unable to report our usual reporting limits. The values reported represent the lowest reporting limits attainable.
- (p) Due to insufficient sample size, we were unable to report our usual reporting limits. The values reported represent the lowest reporting limits attainable.
- (q) The surrogate data is outside the QC limits due to unresolvable matrix problems evident in the sample chromatogram.
Due to insufficient sample size, we were unable to report our usual reporting limits. The values reported represent the lowest reporting limits attainable.
- (s) MTCA Method A levels for TPH-g are 1,000 ug/l when no benzene is present and 800 ug/l when benzene is present.
- (t) Well LAIx-2 labeled LAI-2 in the analytical report and Chain-Of-Custody.
- (u) Well LAIx-3 labeled LAI-2 in the analytical report and Chain-Of-Custody.
- (v) Ethanol sampled 3Q08 and 1Q09
- (w) The GRO value is estimated because the value is over the calibration range of the system. The sample was not reanalyzed because the hold time has expired.
- (x) The GC/MS volatile results were obtained from a vial with headspace.
- (y) The initial analyses of this sample were unable to be reported due to carryover issues and QC spiking
The reporting limits for the GC/MS volatile compounds were raised due to the level of non-target compounds.
- (z) The analytical data is from Acton Mickelson Environmental, Inc. sampling on 8/26/2008 and 8/27/2008.
- (1) A-01 Contamination elutes between C18 and C40 and does not match any standards in TestAmerica's reference library.
- (2) A-01a Contamination elutes between C8 and C18 and does not match any standards in TestAmerica's reference library.
- (3) A-01b Contamination elutes between C8 and C28 and does not match any standards in TestAmerica's reference library.
- (4) A-01c Contamination elutes between C8 and C40 and does not match any standards in TestAmerica's reference library.
- (5) M8 The MS and/or MSD were below the acceptance limits. See Blank Spike (LCS).
- (6) RL1 Reporting limit raised due to sample matrix effects.
- (7) H1 = Analysis conducted outside the EPA method holding time.
- (8) 2n = The internal standard response is outside the QC criteria. Results may be biased low.
- (9) Sample was diluted due to the presence of high levels of target analytes.
- (10) Analyte concentration exceeded the calibration range. The reported result is estimated.
- (E) Result confirmed by second analysis.
- (C0) Matrix Spike recovery exceeded the QC limits. Batch accepted based on laboratory control sample recovery.
- (M1) This analyte did not meet the secondary source verification criteria for the initial calibration. The reported result should be considered an estimate.
- (SS)