

Groundwater Monitoring Report – Third Quarter 2013

Phillips 66 Renton Terminal
2423 Lind Avenue Southwest
Renton, Washington

Agreed Order No. De 7882
Agency No. 2070

Conestoga-Rovers & Associates

20818 44th Ave. West, Suite 190
Lynnwood, Washington 98036

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Matthew Davis, LG

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Table of Contents

	Page
Section 1.0 Introduction.....	1
Section 2.0 Field Activities.....	1
2.1 Hydraulic Monitoring.....	1
2.2 Groundwater Sampling.....	1
2.3 Investigation Derived Waste.....	2
Section 3.0 Results.....	2
3.1 Groundwater Elevation and LNAPL Thickness Data	2
3.1.1 Shallow Well Elevation Data	3
3.1.2 Intermediate Well Elevation Data.....	3
3.1.3 Deep Well Elevation Data.....	3
3.1.4 Vertical Hydraulic Gradients	3
3.1.5 LNAPL Thicknesses	4
3.2 Groundwater Quality Data.....	4
Section 4.0 Conclusions and Recommendations.....	6

**List of Figures
(Following Text)**

Figure 1	Vicinity Map
Figure 2	Site Plan
Figure 3	Groundwater Elevation Contours – Shallow Wells (August 2013)
Figure 4	Groundwater Elevation Contours – Intermediate Wells (August 2013)
Figure 5	Groundwater Elevation Contours – Deep Wells (August 2013)
Figure 6	Site Plan with Groundwater Analytical Results (August 2013)
Figure 7	Site Plan with Additional Groundwater Analytical Results (August 2013)
Figure 8	TPH-G Isoconcentration Contours (August 2013)
Figure 9	TPH-D Isoconcentration Contours (August 2013)

Figure 10 Benzene Isoconcentration Contours (August 2013)

**List of Tables
(Following Text)**

Table 1 Hydraulic and Water Quality Monitoring Wells

Table 2 Groundwater Elevation Data

Table 3 Groundwater Analytical Data

Table 4 Additional Groundwater Analytical Data

List of Appendices

Appendix A Hydraulic Monitoring Field Data

Appendix B August 2013 Data Validation and Laboratory Analytical Reports

Appendix C Vertical Gradient Calculations

Appendix D Concentration Versus Time Plots

Section 1.0 Introduction

This groundwater monitoring report summarizes the field activities and results of the third quarter 2013 groundwater monitoring at the Phillips 66 Renton Terminal (the Terminal) located at 2423 Lind Avenue Southwest, Renton, Washington. On August 5, 2010 ExxonMobil Oil Corporation, ConocoPhillips (now Phillips 66 Company) Risk Management and Remediation, and The Washington State Department of Ecology (Ecology) entered into an Agreed Order (Order No. DE 7882) regarding the assessment and monitoring of groundwater impacts beneath the Terminal. Quarterly groundwater monitoring is required in the Agreed Order to assist in the determination of a final remedial action and to assess the performance of the existing remediation systems.

A vicinity map is presented as Figure 1 and a site plan is presented as Figure 2. Groundwater monitoring activities were completed in accordance with the site's Compliance Monitoring Plan (CMP) and the site-specific Health and Safety Plan (HASP).

Section 2.0 Field Activities

2.1 Hydraulic Monitoring

Third quarter 2013 hydraulic monitoring activities were completed on August 19, 2013. 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 83 wells and 6 surface water locations. Hydraulic monitoring activities were conducted with the remediation systems on and in accordance with the procedures outlined in Section 2.0 of the groundwater monitoring sampling and analysis plan (SAP). Wells used in the hydraulic monitoring are presented on Table 1. A copy of the field data sheet documenting the hydraulic monitoring data is presented in Appendix A.

2.2 Groundwater Sampling

Groundwater sampling activities were completed between August 13, 2013 and August 23, 2013. Groundwater samples were collected from 60 wells using low-flow sampling procedures when possible. Wells used in the groundwater quality monitoring are presented on Table 1. In addition to the groundwater samples, two field duplicates and two Matrix Spike and Matrix Spike Duplicates (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 total petroleum hydrocarbons (TPH) in the gasoline range (TPHg) per Ecology Method NWTPH-Gx; TPH in the

diesel (TPHd) and oil (TPHo) ranges per Ecology Method NWTPH-Dx; benzene, toluene, ethylbenzene, xylene (BTEX), and methyl-tertiary butyl ether (MTBE) per EPA Method 8260b. In addition, samples collected from select wells, based on historical data, were analyzed for the full list of volatile organic compounds (VOCs) per EPA Method 8260, polycyclic aromatic hydrocarbons (PAHs) per EPA Method 8270, and total lead and arsenic per EPA Method 6020.

The wells that received additional analyses are listed on Table 1. The laboratory data has been reviewed by a CRA chemist and the data was found to exhibit acceptable levels of accuracy and precision. The CRA data validation report is included in Appendix B.

2.3 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. 4057-02.

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

Section 3.0 Results

3.1 Groundwater Elevation and LNAPL Thickness Data

The purpose of the hydraulic monitoring is to evaluate groundwater flow direction(s) and gradient(s) and to monitor the presence and changing thicknesses of LNAPL on the water table. Both onsite remediation systems were operating during the hydraulic monitoring. Current groundwater elevation data and LNAPL thicknesses are presented on Table 2.

Groundwater flow direction(s) and gradient(s) are evaluated using groundwater elevation contours. Monitoring wells are 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 – 20 feet bgs
- Deep – Wells screened deeper than 20 feet bgs

Groundwater elevation data are presented in Table 2 and Figures 3, 4, and 5.

3.1.1 Shallow Well Elevation Data

Groundwater elevation contours for the shallow wells (Figure 3) indicate groundwater in the northern portion of the site tends to flow inward from the east, west, and south toward extraction trenches R-1 and R-2. Sufficient groundwater elevation data is not available to determine flow direction north of extraction trench R-2 in the shallow zone. Groundwater gradients in the northern portion range from 0.014 to 0.018 foot/foot with the steepest gradient being to the west towards extraction well R-2. Groundwater in the southern portion of the site tends to mound near AST #3 and flow radially in all directions with the steepest gradient to the north. The groundwater gradient to the south from the source area near AST #2 is 0.012 foot/foot. The groundwater flow pattern in the southern portion of the site is likely caused by the two operating extraction systems causing groundwater to flow south to extraction wells located south of AST #2 and north to extraction trench R-1. Recharge from precipitation may also cause mounding of the water table to occur in the tank farm area.

3.1.2 Intermediate Well Elevation Data

Groundwater elevation contours for the intermediate wells (Figure 4) indicate a primary flow direction to the west over the majority of the site at a gradient of 0.004 foot/foot. Groundwater gradients from the intermediate monitoring wells are relatively flat compared to gradients determined by measurements from the shallow wells. The groundwater flow pattern in this interval appears to be primarily influenced by regional groundwater flow. Sufficient hydraulic data around the extraction trenches R-1 and R-2 are not available to determine if the extraction system is influencing groundwater flow on the northern portion of the site in the intermediate interval.

3.1.3 Deep Well Elevation Data

Groundwater elevation contours for the deep wells (Figure 5) indicate a flow direction to the northwest and a gradient of 0.0005 foot/foot. Groundwater gradients from the deep monitoring wells are flatter than gradients determined from the intermediate wells. The extraction trenches R-1 and R-2 and the extraction wells around AST #2 do not appear to influence groundwater flow in the deep wells that are screened between 20 to 40 feet bgs.

3.1.4 Vertical Hydraulic Gradients

Groundwater elevation data were used to determine vertical hydraulic gradients between the four deep wells (DW-1, DW-2, DW-3, and DW-4) and nearby shallow monitoring wells screened in the top 10 feet, when available. Groundwater elevation data from well MW-11, an intermediate well, was paired with well DW-4 since shallow groundwater data was unavailable in the vicinity of DW-4. Groundwater elevation data from wells DW-3 and LAI-14 were paired.

For wells, DW-1 and DW-2, no pre-existing shallow wells were close enough to use in a direct comparison. Groundwater elevation data from the pre-existing shallow wells were used to create an elevation grid using Golden Software's Surfer computer software. The "shallow" groundwater elevations at the locations, DW-1 and DW-2, were determined from the elevation grid. The Environmental Protection Agency's (EPA) online vertical gradient calculator was used to determine a range of vertical gradients based on various points along the saturated portion of the screen intervals. For the purposes of this report, the center of the saturated portion of the screen interval(s) will be used for data analysis. Groundwater elevation data indicate downward vertical gradients of 0.2245 foot/foot near DW-1, 0.1542 foot/foot near DW-2, and 0.1954 foot/foot near DW-3 and an upward vertical gradient of 0.04027 foot/foot near DW-4. The downward vertical gradients in the vicinity of deep wells DW-1 through DW-3 are likely due to groundwater recharge in the earthen tank farm area. Groundwater infiltrates quickly into the transmissive fill material until it reaches the lower permeability silty material located at approximately 10 to 12 feet bgs, which mounds and spreads out laterally creating higher water levels in the shallow fill material. The upward vertical gradient near DW-4 is consistent with historical trends. The data outputs from the online vertical gradient calculator are included as Appendix C.

3.1.5 LNAPL Thicknesses

During the August 2013 sampling event, LNAPL was observed in monitoring wells B-3A (0.03 foot), B-5 (0.01 foot), TW-2 (0.39 foot), EX-1 (0.71 foot), P-1 (0.41 foot), and P-2 (1.99 feet). In general, in-well LNAPL gauging provides relatively little in the way of technically valid indications of LNAPL conditions in the subsurface other than to confirm its presence and mobility. The presence of LNAPL in wells north of the loading racks indicates a mobile LNAPL mass in this area. LNAPL will continue to be monitored to determine if any trends are apparent.

3.2 Groundwater Quality Data

The purpose of the groundwater monitoring is to monitor concentration trends in the contaminant source areas and along the perimeter of the contaminant plume. Historical groundwater quality data is presented on Tables 3 and 4. Groundwater quality data from the August 2013 sampling event is presented on Figures 6 and 7. The data validation and laboratory analytical reports from August 2013 are presented in Appendix B.

Laboratory analytical results from third quarter 2013 event indicate concentrations of one or more analyzed constituents were above MTCA Method A cleanup levels for the following:

- **TPHg** – Wells W-2, B-2, B-3A, B-4, B-5, B-6, HA-2, HA-6, HA-7, HA-16, HA-20, LAI-1, LAIx-2, LAIx-3, RW-4, RWx-5, RWx-7, MW-7, MW-8, MW-9, MW-14, and DW-2

- **TPHd** – Wells W-2, B-1, B-2, B-3A, B-4, B-5, B-6, D-7, HA-2, HA-6, HA-7, HA-20, LAI-1, LAIx-2, LAIx-3, RW-4, RWx-7, MW-7, MW-8, MW-9, MW-11, MW-14, and MW-15
- **BTEX** – Wells W-2, B-1, B-2, B-3A, B-4, B-5, B-6, D-6, D-7, HA-2, HA-3, HA-6, HA-7, HA-8, HA-16, HA-20, LAI-1, LAIx-2, LAIx-3, RW-4, RWx-5, RWx-7, MW-7, MW-8, MW-9, MW-10, MW-14, MW-15, and DW-2
- **Naphthalenes** – Wells W-2, B-2, B-3A, B-4, B-5, B-6, HA-6, HA-7, LAI-1, LAIx-2, MW-7, MW-8, MW-9, and MW-14
- **cPAHs** – Wells W-2, B-1, B-3A, B-5, B-6, and HA-4
- **Arsenic** – Wells W-2, B-1, B-2, B-3A, B-4, B-5, B-6, D-4R, D-5R, D-6, D-7, HA-6, HA-7, HA-16, MW-1, MW-3, MW-6, MW-7, MW-8, MW-9, MW-10, MW-11, MW-12, MW-14, MW-15, MW-16, MW-17, DW-2, and DW-3
- **Lead** – Wells B-1, B-5, B-6, D-7, HA-6, and MW-11

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

The current groundwater quality data were compared to historical groundwater quality data to assess whether concentration trends have changed over time. Decreasing concentration trends near the source areas indicate a decrease in contaminant mass in the groundwater. Decreasing concentration trends along the perimeter of the plume indicate capture of the contaminant plume (i.e., absence of plume migration). Concentration versus time plots for each well are presented in Appendix D.

The concentrations in the majority of the samples collected from wells near the source areas have decreased gradually or have remained at the same level since remediation began. Trends in wells near the source areas indicate mass removal of contamination is slowly occurring with the current remedial approach. Data from monitoring wells north and east of the loading racks, west of tank 4, and west of the office building indicate a larger source area that is not being addressed with the current remedial approach. Many of the older wells are only installed in the top 10 feet and do not intersect the majority of the contamination. The wells in the source areas will continue to be monitored quarterly to determine any concentration trends that may be present.

Monitoring wells MW-3 through MW-6, D-4R, and D-5R 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 these wells were below MTCA Method A cleanup levels. These wells will continue to be monitored to determine concentration trends and verify that impacts are not migrating from the site.

The concentrations in the sample collected from well LAI-10, 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.

The concentrations in samples collected from wells LAI-12, D-1R, and historically LAI-11, LAI-13, LAI-14, and LAI-15, remain below MTCA Method A cleanup levels or are consistent with historical data indicating significant plume migration is not likely to be occurring to the west in the vicinity of those wells. Monitoring well MW-10 and historically HA-11, located along the western perimeter of the Site, contain concentrations of benzene above the MTCA Method A cleanup level. Surface water and sediment samples collected in the wetlands immediately west of MW-10 and HA-11 suggest impacted groundwater is not discharging to the wetlands near MW-10 and HA-11. Well MW-10 and HA-11 will continue to be monitored to determine concentration trends.

To the north, wells MW-12, MW-13, MW-16, and MW-17 remain below MTCA Method A cleanup levels indicating migration of dissolved contaminants to the vicinity of these wells has not occurred. MW-11 contained concentrations of TPHd above the MTCA Method A cleanup level indicating potential migration of contaminants to the vicinity of MW-11.

Deep wells, DW-1 and DW-2, were placed in areas of known shallow contamination to determine if downward migration of contaminants has been or is occurring. Concentrations in the sample collected from well DW-1 were below MTCA Method A cleanup levels in August 2013. Concentrations in the sample collected from well DW-2 were above MTCA Method A cleanup levels. The dissolved phase contamination in well DW-2 is likely from soil contamination below the silt layer to the west and north of the truck loading racks. Both wells will continue to be monitored to determine concentration trends.

Section 4.0 Conclusions and Recommendations

The hydraulic and groundwater quality monitoring data for the shallow wells are generally consistent with historical trends. Contaminant concentrations in groundwater continue to follow historical trends. The hydraulic and groundwater quality monitoring data for intermediate wells screened from 5 to 20 feet indicate a significant portion of the plume north and east of the loading racks is not being addressed by the current remedial approach.

Hydraulic monitoring data from the intermediate wells indicate flow primarily to the west. Groundwater gradients from the intermediate monitoring wells are relatively shallow compared to gradients from the shallow wells. Sufficient hydraulic data around the extraction

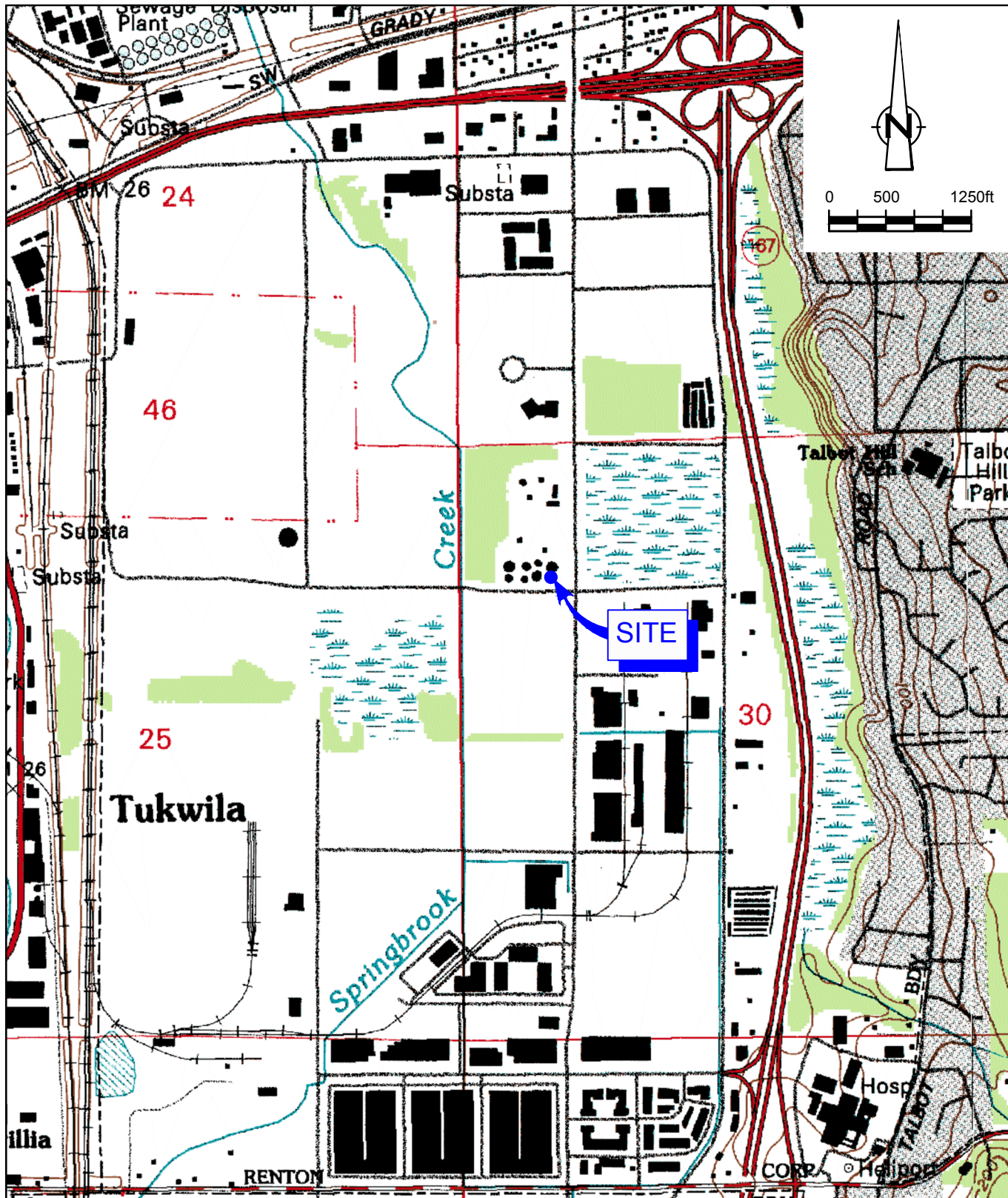
trenches R-1 and R-2 are not available to determine if the extraction system is influencing groundwater flow on the northern portion of the Site at this elevation.

The groundwater quality data for the deep wells indicate deeper contamination is present in the vicinity of DW-2. Contamination in DW-2 is likely due to soil contamination below the sandy silt layer north of the loading racks. The hydraulic monitoring data for the deep wells indicate downward vertical gradients in the vicinity of deep wells DW-1 through DW-3. Vertical gradients in the vicinity of these wells will continue to be monitored to determine if a trend is present.

Remedial investigation work began in September 2011 to address data gaps. Additional investigation, including surface water and sediment sampling of the wetlands surrounding the Site was completed during the second quarter 2012. Feasibility study work, including hydraulic pump testing, AS/SVE pilot testing, and DPE pilot testing, were completed in 2012 and early 2013.

The fourth quarter 2013 sampling event was performed in November 2013. The scope of work for the November 2013 event was completed as specified in the CMP. In addition to the scope of work outlined in the CMP, select wells were monitored for the additional analyses listed in Section 2.2.

Figures



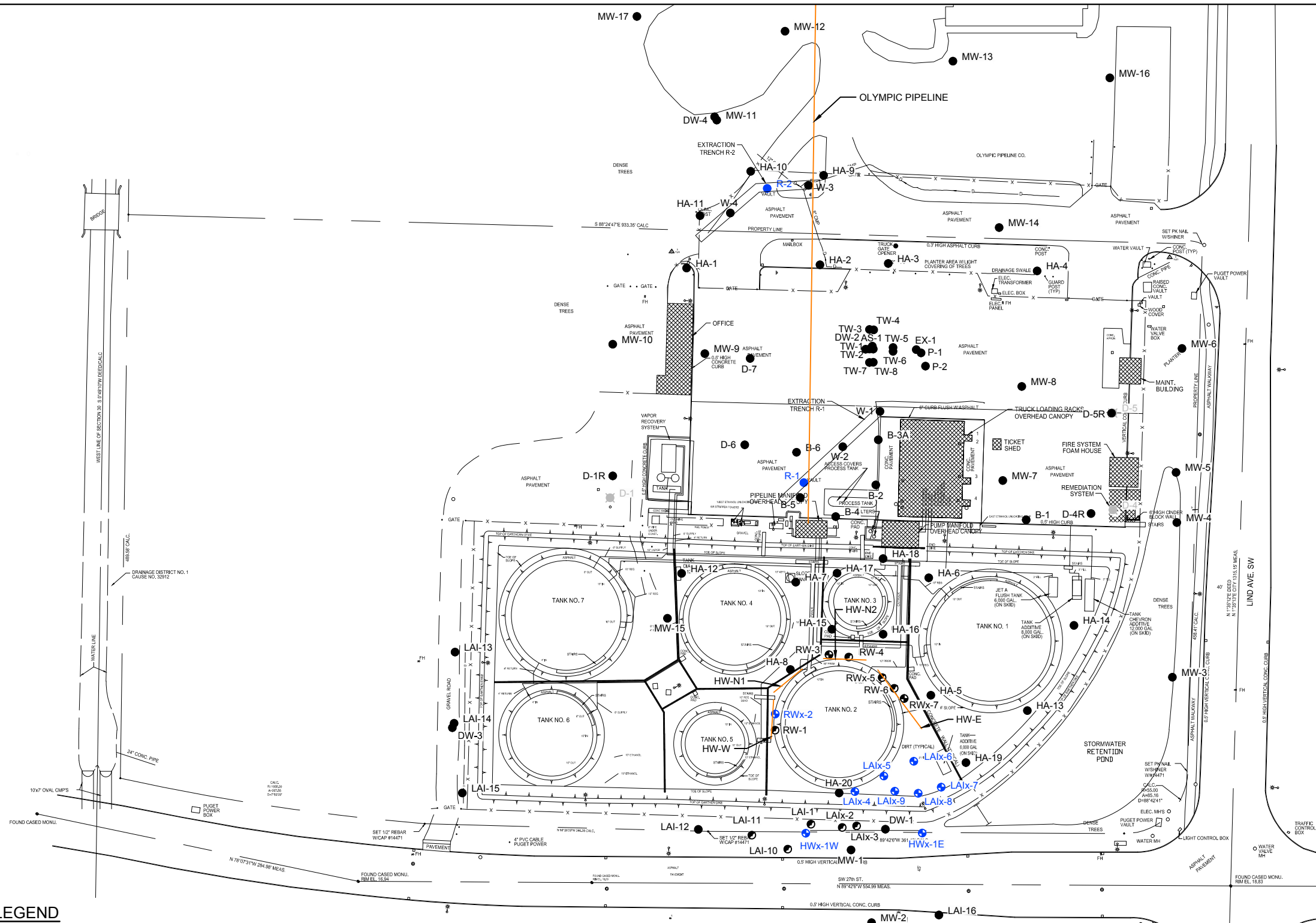
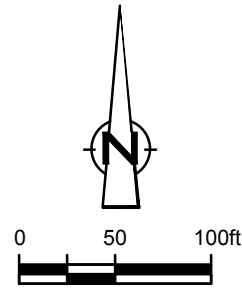
SOURCE: USGS QUADRANGLE MAP:
RENTON, WASHINGTON

figure 1

VICINITY MAP
PHILLIPS 66 RENTON TERMINAL
2423 LIND AVENUE SW
Renton, Washington



WASHINGTON



LEGEND

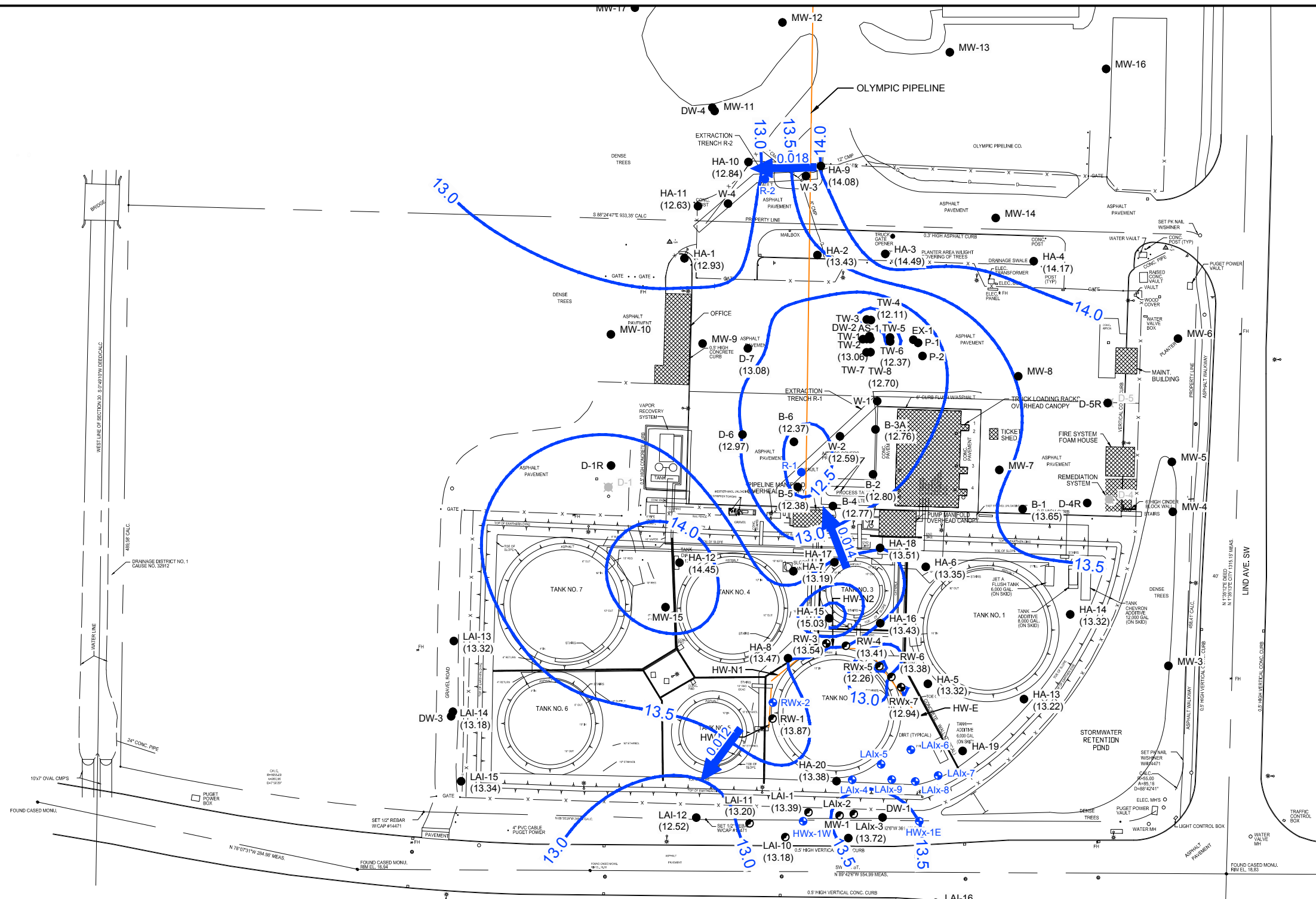
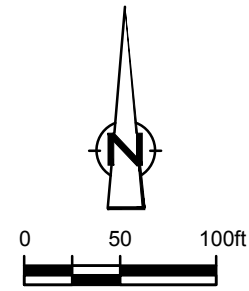
- MONITORING WELL
- ABANDONED OR DESTROYED MONITORING WELL LOCATION
- 4" DIAMETER VERTICAL RECOVERY WELL (ACTIVELY PUMPING)
- 4" DIAMETER VERTICAL RECOVERY WELL (INACTIVE- NOT PUMPING)
- /● REMEDIATION WELL LOCATION



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

70496-2MN00(031)GN-WA002 NOV 14/2013

figure 2
SITE PLAN
PHILLIPS 66 RENTON TERMINAL
2423 LIND AVENUE SW
Renton, Washington



LEGEND

- MONITORING WELL
- ABANDONED OR DESTROYED MONITORING WELL LOCATION
- 4" DIAMETER VERTICAL RECOVERY WELL (ACTIVELY PUMPING)
- 4" DIAMETER VERTICAL RECOVERY WELL (INACTIVE- NOT PUMPING)
- /● REMEDIATION WELL LOCATION

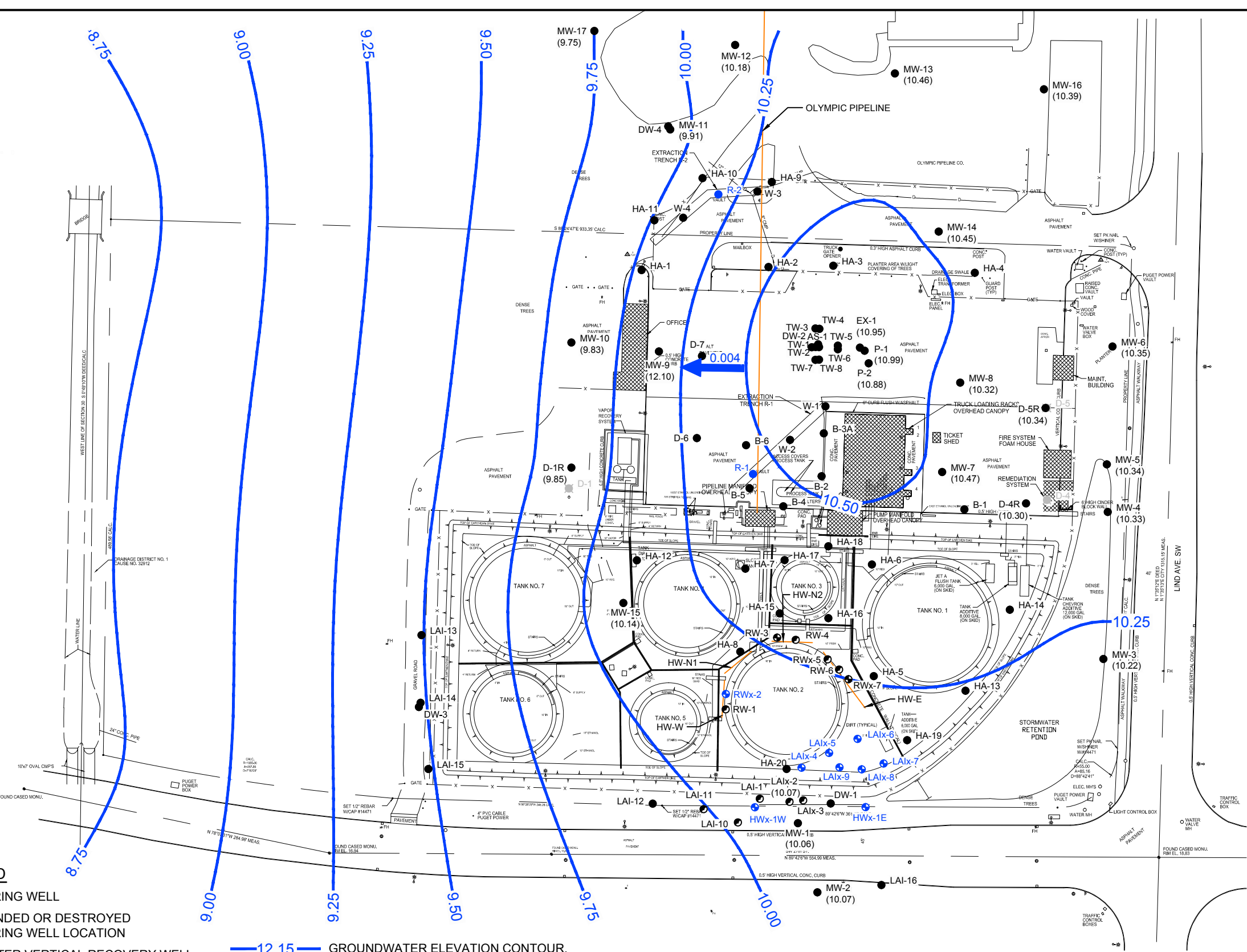
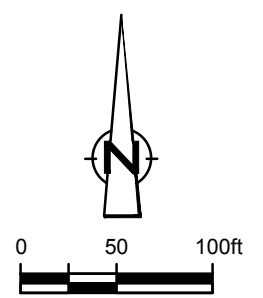
- 15.5 — GROUNDWATER ELEVATION CONTOUR, DASHED WHERE INFERRED
- (15.68) GROUNDWATER ELEVATION
- 0.012 → GROUNDWATER FLOW DIRECTION AND GRADIENT

NOTES:
1. GROUNDWATER ELEVATIONS ARE IN FEET.

figure 3
GROUNDWATER ELEVATION CONTOURS - SHALLOW WELLS (AUGUST 2013)
PHILLIPS 66 RENTON TERMINAL
2423 LIND AVENUE SW
Renton, Washington



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



LEGEND

- MONITORING WELL
- ABANDONED OR DESTROYED MONITORING WELL LOCATION
- ⊕ 4" DIAMETER VERTICAL RECOVERY WELL (ACTIVELY PUMPING)
- 4" DIAMETER VERTICAL RECOVERY WELL (INACTIVE- NOT PUMPING)
- ⊕/● REMEDIATION WELL LOCATION

- 12.15— GROUNDWATER ELEVATION CONTOUR, DASHED WHERE INFERRED
- (12.30) GROUNDWATER ELEVATION
- 0.004 → GROUNDWATER FLOW DIRECTION AND GRADIENT

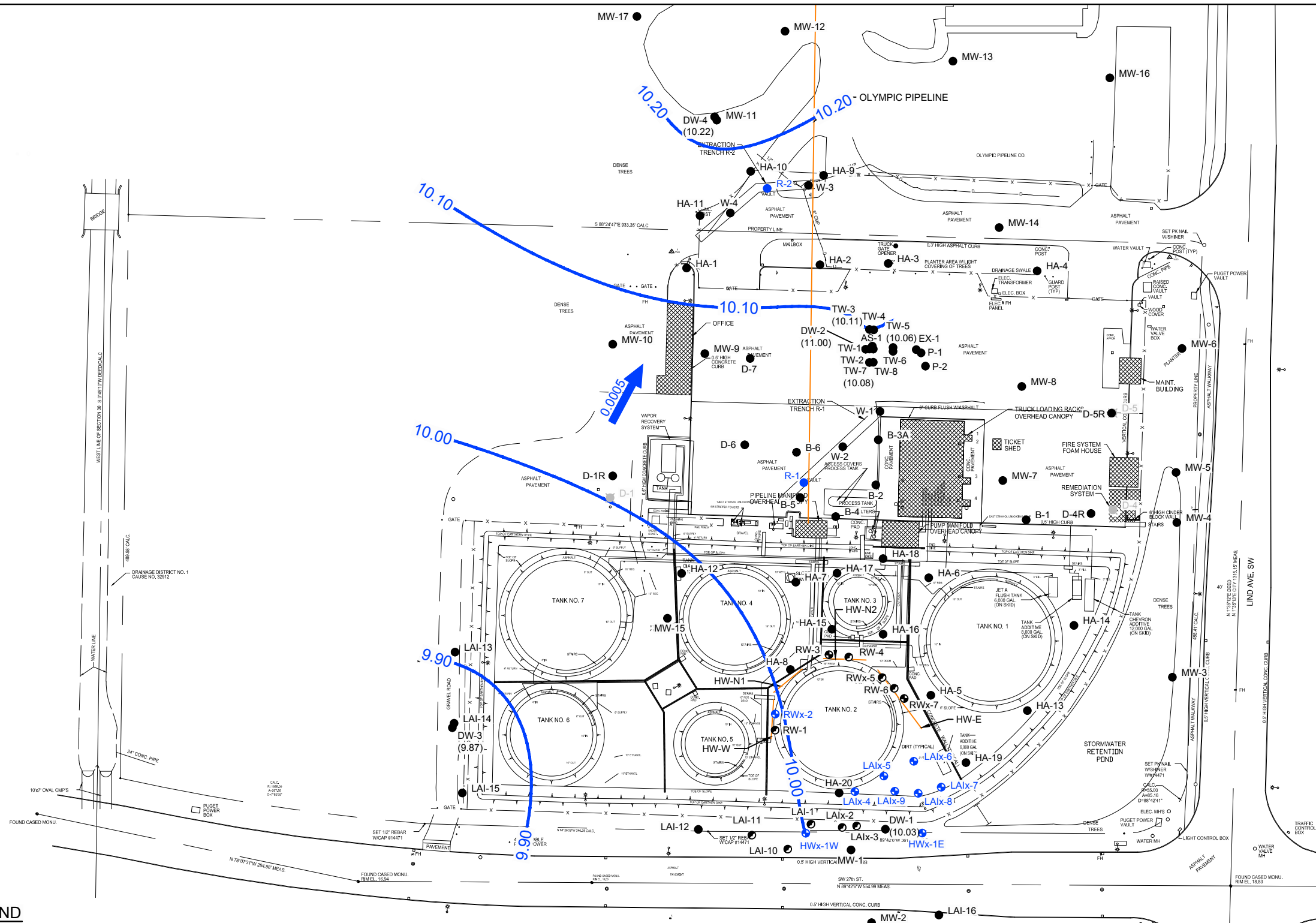
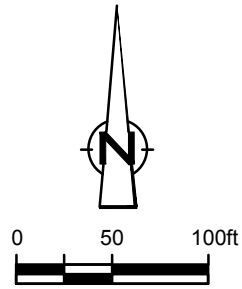
NOTES:
1. GROUNDWATER ELEVATIONS ARE IN FEET.

GROUNDWATER ELEVATION CONTOURS - INTERMEDIATE WELLS (AUGUST 2013)
PHILLIPS 66 RENTON TERMINAL
2423 LIND AVENUE SW
Renton, Washington

figure 4



SOURCE: STATEWIDE LAND SURVEYING INC., DATED 1/26/12. UPDATED JULY 27, 2012.



LEGEND

- MONITORING WELL
- ABANDONED OR DESTROYED MONITORING WELL LOCATION
- 4" DIAMETER VERTICAL RECOVERY WELL (ACTIVELY PUMPING)
- 4" DIAMETER VERTICAL RECOVERY WELL (INACTIVE- NOT PUMPING)
- /● REMEDIATION WELL LOCATION

- 11.54 — GROUNDWATER ELEVATION CONTOUR, DASHED WHERE INFERRED
- (11.57) GROUNDWATER ELEVATION
- 0.0005 → GROUNDWATER FLOW DIRECTION AND GRADIENT

NOTES:
1. GROUNDWATER ELEVATIONS ARE IN FEET.

figure 5
GROUNDWATER ELEVATION CONTOURS - DEEP WELLS (AUGUST 2013)
PHILLIPS 66 RENTON TERMINAL
2423 LIND AVENUE SW
Renton, Washington



SOURCE: STATEWIDE LAND SURVEYING INC., DATED 1/26/12. UPDATED JULY 27, 2012.

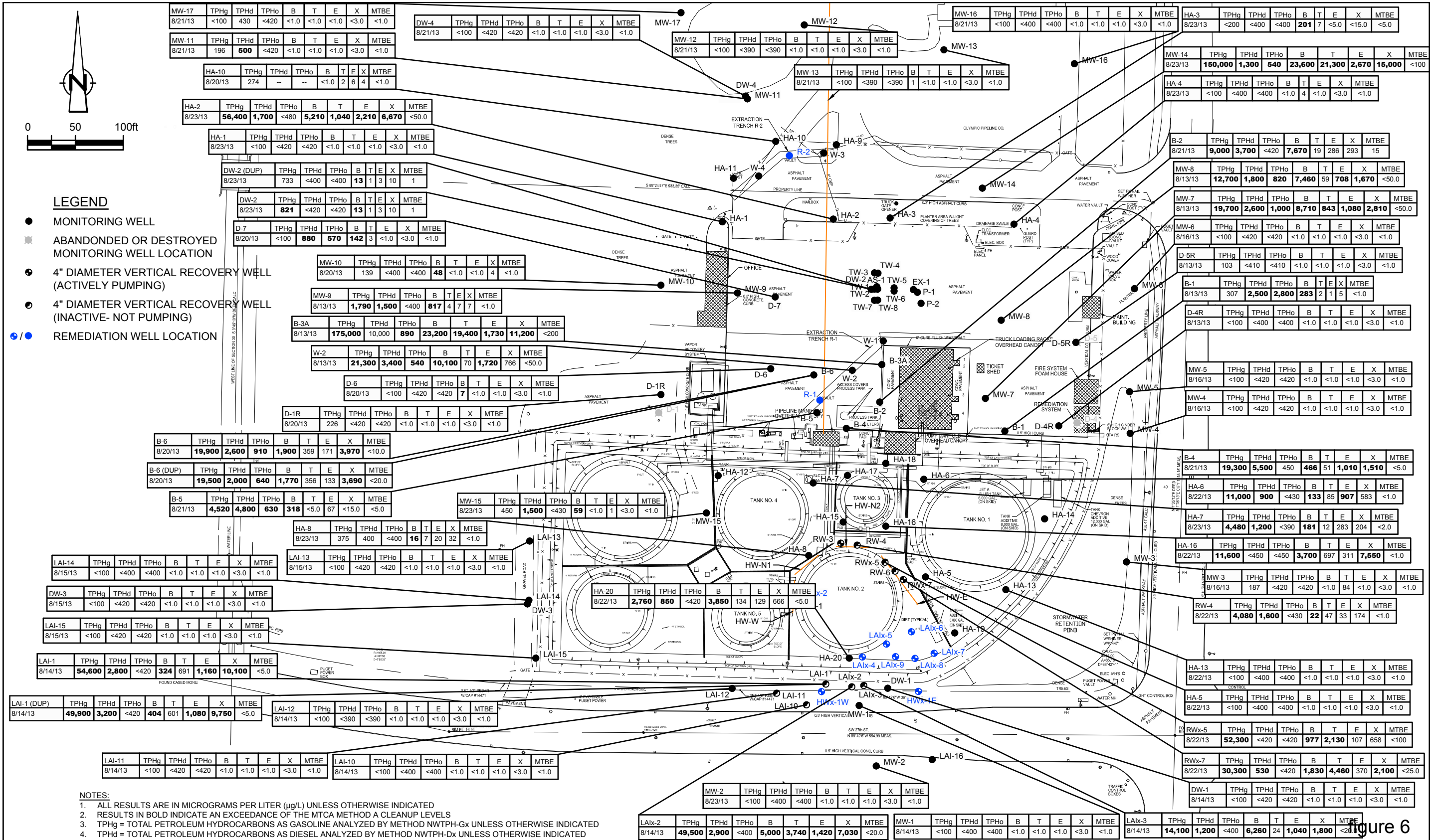
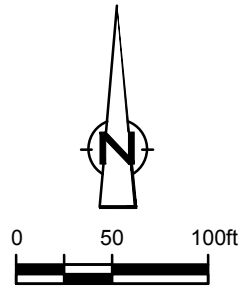


Figure 6
SITE PLAN WITH GROUNDWATER ANALYTICAL RESULTS (AUGUST 2013)
PHILLIPS 66 RENTON TERMINAL
2423 LIND AVENUE SW
Renton, Washington



LEGEND

- MONITORING WELL
- ABANDONED OR DESTROYED MONITORING WELL LOCATION
- ⊕ 4" DIAMETER VERTICAL RECOVERY WELL (ACTIVELY PUMPING)
- ⊙ 4" DIAMETER VERTICAL RECOVERY WELL (INACTIVE- NOT PUMPING)
- ⊕/● REMEDIATION WELL LOCATION

NOTES:

1. ALL RESULTS ARE IN MICROGRAMS PER LITER (µg/L) UNLESS OTHERWISE INDICATED
2. RESULTS IN BOLD INDICATE AN EXCEEDANCE OF THE MTCA METHOD A CLEANUP LEVELS
3. cPAHs = CARCINOGENIC POLYCYCLIC AROMATIC HYDROCARBONS
4. EDC = 1,2 DICHLOROETHANE.
5. MTCA = MODEL TOXICS CONTROL ACT
6. <X = NOT DETECTED AT THE REPORTING LIMIT X
7. (4) = NAPHTHALENE ANALYZED BY EPA METHOD 8260B

MW-17	Naphthalenes	cPAHs	Arsenic	Lead
8/21/13	<4.088	<0.03322	5.3	0.14

DW-4	Naphthalenes	cPAHs	Arsenic	Lead
8/21/13	<4.088	0.04296	<0.50	<0.10

MW-11	Naphthalenes	cPAHs	Arsenic	Lead
8/21/13	0.202	<0.03473	13.8	44.3

HA-10	Naphthalenes	cPAHs	Arsenic	Lead
8/20/13	10.7	--	--	--

MW-10	Naphthalenes	cPAHs	Arsenic	Lead
8/20/13	1.6	<0.037225	11.4	0.53

MW-9	Naphthalenes	cPAHs	Arsenic	Lead
8/13/13	531	<0.03322	43.6	0.74

D-7	Naphthalenes	cPAHs	Arsenic	Lead
8/20/13	<4.0	--	79	717

D-6	Naphthalenes	cPAHs	Arsenic	Lead
8/20/13	<4.100	<0.04125	10.8	0.29

D-1R	Naphthalenes	cPAHs	Arsenic	Lead
8/20/13	0.35	<0.03652	2.2	0.5

B-6	Naphthalenes	cPAHs	Arsenic	Lead
8/20/13	165	0.4914	8.5	16.8

B-5	Naphthalenes	cPAHs	Arsenic	Lead
8/21/13	227.8	56.368	9.6	34

B-2	Naphthalenes	cPAHs	Arsenic	Lead
8/21/13	160.4	0.071475	5.6	5.2

B-4	Naphthalenes	cPAHs	Arsenic	Lead
8/21/13	813.4	0.03816	6.2	7.8

MW-15	Naphthalenes	cPAHs	Arsenic	Lead
8/23/13	13.7	<0.030955	15.2	0.76

HA-7	Naphthalenes	cPAHs	Arsenic	Lead
8/23/13	432.1	<0.033905	21.7	6.1

DW-3	Naphthalenes	cPAHs	Arsenic	Lead
8/15/13	<4.082	<0.030955	5.9	0.36

HA-8	Naphthalenes	cPAHs	Arsenic	Lead
8/23/13	1.96	<0.035815	2.6	0.12

RW-4	Naphthalenes	cPAHs	Arsenic	Lead
8/22/13	11.6	<0.033975	3.2	1

RWx-7	Naphthalenes	cPAHs	Arsenic	Lead
8/22/13	137.7	<0.032465	4.5	0.19

LAI-1	Naphthalenes	cPAHs	Arsenic	Lead
8/14/13	285.5	<0.033975	2.8	0.52

LAIx-2	Naphthalenes	cPAHs	Arsenic	Lead
8/14/13	274.6	<0.03171	1.5	0.28

MW-1	Naphthalenes	cPAHs	Arsenic	Lead
8/14/13	<4.086	<0.032465	15.6	0.95

MW-12	Naphthalenes	cPAHs	Arsenic	Lead
8/21/13	<4.090	<0.033975	8.8	0.18

MW-13	Naphthalenes	cPAHs	Arsenic	Lead
8/21/13	<4.088	<0.03322	2.9	0.29

MW-16	Naphthalenes	cPAHs	Arsenic	Lead
8/21/13	<4.090	<0.033975	6.4	0.72

MW-14	Naphthalenes	cPAHs	Arsenic	Lead
8/23/13	946.4	<0.033905	34.9	5.4

DW-2	Naphthalenes	cPAHs	Arsenic	Lead
8/23/13	19.1	<0.035815	9.7	<0.10

HA-4	Naphthalenes	cPAHs	Arsenic	Lead
8/23/13	<0.52	0.12065	--	--

MW-8	Naphthalenes	cPAHs	Arsenic	Lead
8/13/13	433.9	<0.03322	60	2.9

MW-6	Naphthalenes	cPAHs	Arsenic	Lead
8/16/13	<4.086	<0.032465	6	0.29

B-3A	Naphthalenes	cPAHs	Arsenic	Lead
8/13/13	263100	11325	44.9	5.7

D-5R	Naphthalenes	cPAHs	Arsenic	Lead
8/13/13	<4.088	<0.032076	33.9	3.3

W-2	Naphthalenes	cPAHs	Arsenic	Lead
8/13/13	933.5	0.112	15.8	6.1

MW-5	Naphthalenes	cPAHs	Arsenic	Lead
8/16/13	<4.090	<0.033975	4.6	0.78

MW-4	Naphthalenes	cPAHs	Arsenic	Lead
8/16/13	<4.086	<0.032465	3	0.78

D-4R	Naphthalenes	cPAHs	Arsenic	Lead
8/13/13	<4.088	<0.03322	33.3	3.5

MW-7	Naphthalenes	cPAHs	Arsenic	Lead
8/13/13	669.5	<0.033975	71.6	2.1

B-1	Naphthalenes	cPAHs	Arsenic	Lead
8/13/13	1.09	0.296	12.8	55

HA-14	Naphthalenes	cPAHs	Arsenic	Lead
8/22/13	<4.0	--	--	--

MW-3	Naphthalenes	cPAHs	Arsenic	Lead
8/16/13	<4.092	<0.03473	7	5

HA-6	Naphthalenes	cPAHs	Arsenic	Lead
8/22/13	387.5	<0.03322	11.5	21.6

HA-13	Naphthalenes	cPAHs	Arsenic	Lead
8/22/13	<4.0	--	1.4	5.3

HA-16	Naphthalenes	cPAHs	Arsenic	Lead
8/22/13	21.6	--	15.8	0.7

HA-5	Naphthalenes	cPAHs	Arsenic	Lead
8/22/13	0.14	<0.032465	--	--

HA-20	Naphthalenes	cPAHs	Arsenic	Lead
8/22/13	38.6	<0.033975	2.6	1.5

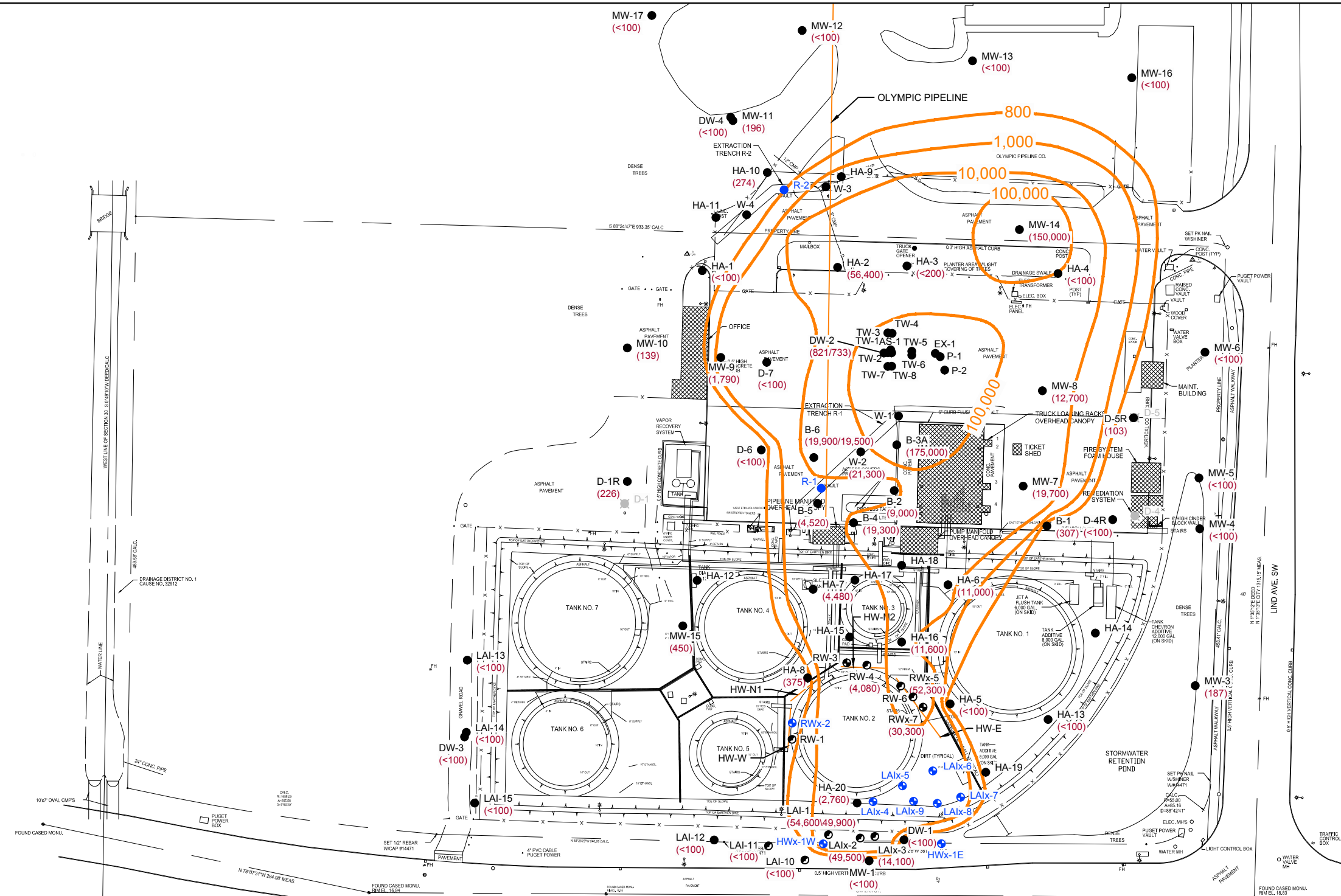
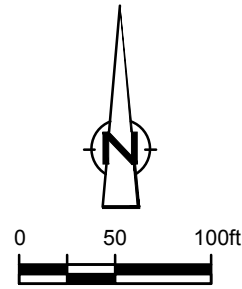
DW-1	Naphthalenes	cPAHs	Arsenic	Lead
8/14/13	<4.088	<0.03322	3.8	0.1

LAIx-3	Naphthalenes	cPAHs	Arsenic	Lead
8/14/13	135.3	<0.033975	3.1	0.1

figure 7
 SITE PLAN WITH GROUNDWATER ANALYTICAL RESULTS (AUGUST 2013)
 PHILLIPS 66 RENTON TERMINAL
 2423 LIND AVENUE SW
 Renton, Washington



SOURCE: STATEWIDE LAND SURVEYING INC., DATED 1/26/12. UPDATED JULY 27, 2012.



LEGEND

- MONITORING WELL
- ABANDONED OR DESTROYED MONITORING WELL LOCATION
- 4" DIAMETER VERTICAL RECOVERY WELL (ACTIVELY PUMPING)
- 4" DIAMETER VERTICAL RECOVERY WELL (INACTIVE- NOT PUMPING)
- /● REMEDIATION WELL LOCATION

- 800 — TPHg ISOCONCENTRATION ELEVATION CONTOUR DASHED WHERE INFERRED
- (<50.0) TPHg ISOCONCENTRATION

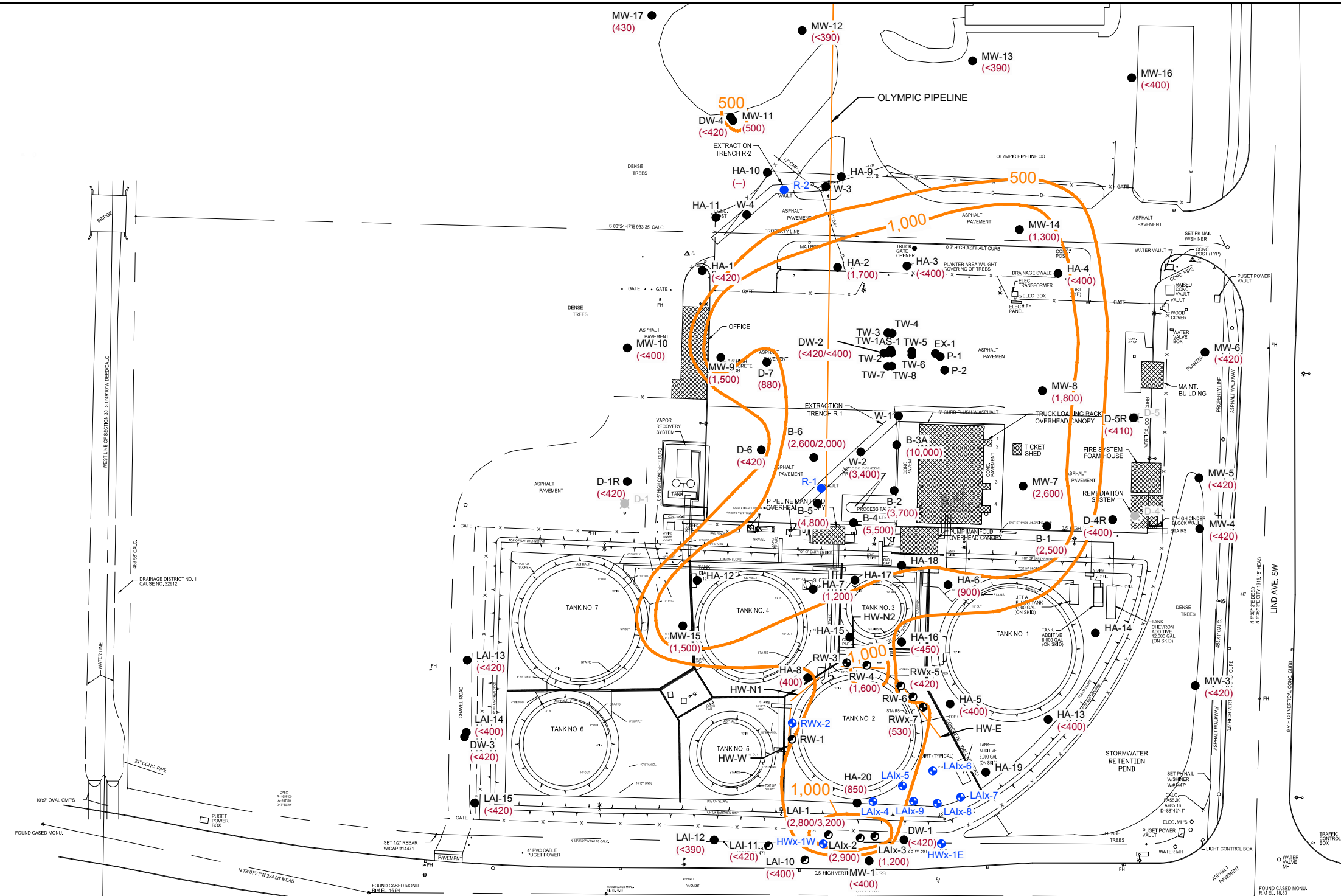
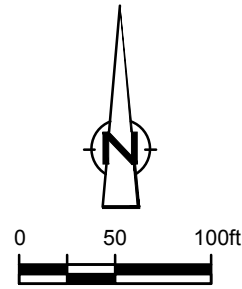
NOTES:

1. D-7, DW-2, HA-3, AND HA-4 NOT USED IN CONTOURING. WELLS ARE NOT SCREENED ACROSS CONTAMINATED ZONE.
2. WHERE CURRENT DATA WAS UNAVAILABLE, RECENT HISTORIC DATA WAS USED IN CONTOURING.

figure 8
 TPHg ISOCONCENTRATION CONTOURS (AUGUST 2013)
 PHILLIPS 66 RENTON TERMINAL
 2423 LIND AVENUE SW
 Renton, Washington



SOURCE: STATEWIDE LAND SURVEYING INC., DATED 1/26/12. UPDATED JULY 27, 2012.



LEGEND

- MONITORING WELL
- ABANDONED OR DESTROYED MONITORING WELL LOCATION
- 4" DIAMETER VERTICAL RECOVERY WELL (ACTIVELY PUMPING)
- 4" DIAMETER VERTICAL RECOVERY WELL (INACTIVE- NOT PUMPING)
- /● REMEDIATION WELL LOCATION

- 800 — TPHd ISOCONCENTRATION ELEVATION CONTOUR DASHED WHERE INFERRED
- (<50.0) TPHd ISOCONCENTRATION

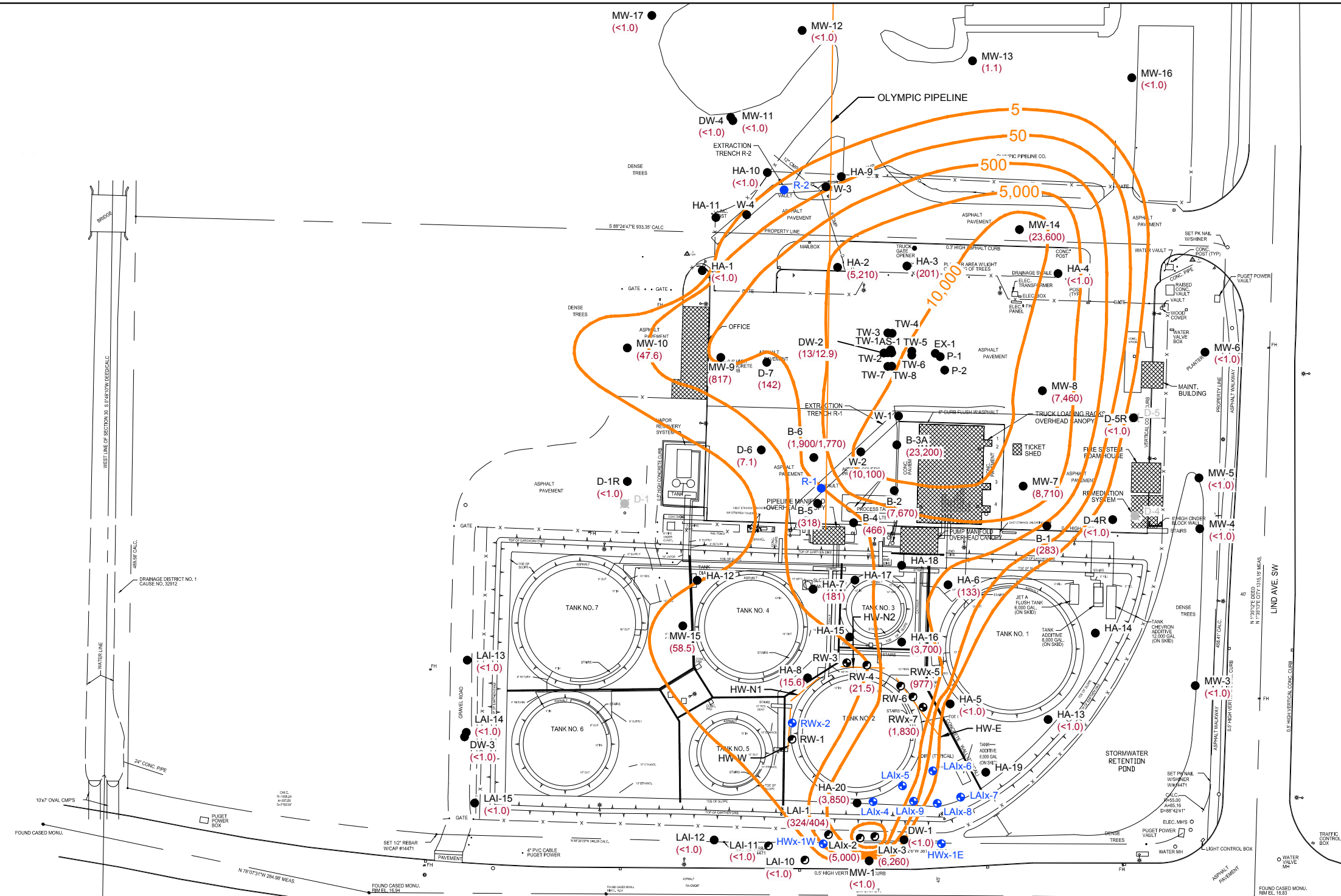
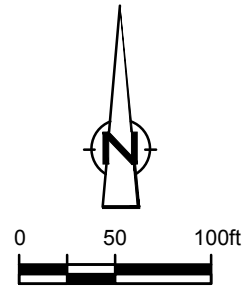
NOTES:

1. DW-2, HA-3, AND HA-4 NOT USED IN CONTOURING. WELLS ARE NOT SCREENED ACROSS CONTAMINATED ZONE.
2. WHERE CURRENT DATA WAS UNAVAILABLE, RECENT HISTORIC DATA WAS USED IN CONTOURING.

figure 9
TPHd ISOCONCENTRATION CONTOURS (AUGUST 2013)
PHILLIPS 66 RENTON TERMINAL
2423 LIND AVENUE SW
Renton, Washington



SOURCE: STATEWIDE LAND SURVEYING INC., DATED 1/26/12. UPDATED JULY 27, 2012.



LEGEND

- MONITORING WELL
- ABANDONED OR DESTROYED MONITORING WELL LOCATION
- 4" DIAMETER VERTICAL RECOVERY WELL (ACTIVELY PUMPING)
- 4" DIAMETER VERTICAL RECOVERY WELL (INACTIVE- NOT PUMPING)
- /● REMEDIATION WELL LOCATION

- 800 — BENZENE ISOCONCENTRATION ELEVATION CONTOUR DASHED WHERE INFERRED
- (<50.0) BENZENE ISOCONCENTRATION

NOTES:

1. DW-2, HA-3, AND HA-4 NOT USED IN CONTOURING. WELLS ARE NOT SCREENED ACROSS CONTAMINATED ZONE.
2. WHERE CURRENT DATA WAS UNAVAILABLE, RECENT HISTORIC DATA WAS USED IN CONTOURING.

figure 10
BENZENE ISOCONCENTRATION CONTOURS (AUGUST 2013)
PHILLIPS 66 RENTON TERMINAL
2423 LIND AVENUE SW
Renton, Washington



SOURCE: STATEWIDE LAND SURVEYING INC., DATED 1/26/12. UPDATED JULY 27, 2012.

Tables

**HYDRAULIC AND GROUNDWATER QUALITY MONITORING WELLS
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

<i>Hydraulic Monitoring Wells</i>			<i>Groundwater Quality Monitoring Wells</i>		
W-1	LAIx-3	BR-2	W-1*	MW-14*	
W-2	LAI-10	WS-1	B-1*	MW-15*	
W-3	LAI-11	WS-2	B-6*	MW-16*	
B-1	LAI-12	WS-3	D-1R*	MW-17*	
B-2	LAI-13	WS-4	D-4R*	DW-1*	
B-3A	LAI-14	TW-1	D-5R*	DW-2*	
B-4	LAI-15	TW-2	HA-1	DW-3*	
B-5	LAI-16	TW-3	HA-2*	DW-4*	
B-6	RW-1	TW-4	HA-3*		
D-1R	RW-3	TW-5	HA-4*		
D-4R	RW-4	TW-6	HA-6*		
D-5R	RWx-5	TW-7	HA-7*		
D-6	RW-6	TW-8	HA-9*		
D-7	RWx-7	AS-1	HA-10*		
HA-1	MW-1	EX-1	HA-11		
HA-2	MW-2	P-1	HA-12*		
HA-3	MW-3	P-2	HA-19*		
HA-4	MW-4		HA-20*		
HA-5	MW-5		LAIx-3*		
HA-6	MW-6		LAI-10		
HA-7	MW-7		LAI-12		
HA-8	MW-8		RW-4*		
HA-9	MW-9		RWx-5*		
HA-10	MW-10		MW-1*		
HA-11	MW-11		MW-2*		
HA-12	MW-12		MW-3*		
HA-13	MW-13		MW-4*		
HA-14	MW-14		MW-5*		
HA-15	MW-15		MW-6*		
HA-16	MW-16		MW-7*		
HA-17	MW-17		MW-8*		
HA-18	DW-1		MW-9*		
HA-19	DW-2		MW-10*		
HA-20	DW-3		MW-11*		
LAI-1	DW-4		MW-12*		
LAIx-2	BR-1		MW-13*		

Notes:

* Wells received additional analyses listed in text

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Top of Casing Elevation (feet)	Depth to Free Product (feet BTOC)	Product		Depth to Groundwater (feet BTOC)	Groundwater Elevation (feet)
				Thickness In Well (feet)	Well		
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
R-1	6/29/2007	19.83	--	--		5.66	14.17
R-1	10/22/2007	19.83			Not Monitored		
R-1	11/28/2007	19.83			Not Monitored		
R-1	12/13/2007	19.83	--	--		9.10	10.73
R-1	1/21/2008	19.83	--	--		6.98	12.85
R-1	2/24/2008	19.83			Not Monitored		
R-1	3/24/2008	19.83	--	--		5.35	14.48
R-1	8/25/2008	19.83			Not Monitored		
R-1	2/18/2009	19.83			Not Monitored		
R-1	8/25/2009	19.83			Not Monitored		
R-1	3/22/2010	16.94	--	--		4.75	12.19
R-1	8/23/2010	16.94	5.35	0.02		5.37	11.59
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
R-2	6/29/2007	20.28	--	--		6.72	13.56
R-2	10/22/2007	20.28			Not Monitored		
R-2	11/28/2007	20.28			Not Monitored		
R-2	12/13/2007	20.28	--	--		7.76	12.52

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product		Product Well	Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product			
R-2	1/21/2008	20.28	--	--	5.83	14.45
R-2	2/24/2008	20.28	--	Not Monitored		
R-2	3/24/2008	20.28	--	--	6.19	14.09
R-2	8/25/2008	20.28	--	Not Monitored		
R-2	2/18/2009	20.28	--	Not Monitored		
R-2	8/25/2009	20.28	--	Not Monitored		
R-2	3/22/2010	17.52	--	--	5.68	11.84
R-2	8/23/2010	17.52	--	--	6.85	10.67
R-2	2/7/2011	17.52	--	--	7.87	9.65
W-1	1/27/1993	18.86	--	0.19	5.71	13.29
W-1	3/12/1993	18.86	--	0.06	8.24	10.67
W-1	4/14/1993	18.86	--	--	8.22	10.64
W-1	6/30/1993	18.86	--	0.08	8.25	10.67
W-1	12/15/1993	18.86	--	--	8.60	10.26
W-1	2/8/1994	18.86	--	0.13	6.51	12.45
W-1	7/8/1994	18.86	--	--	8.64	10.22
W-1	8/12/1994	18.86	--	--	8.63	10.23
W-1	12/23/1994	18.86	--	--	5.48	13.38
W-1	2/3/1995	18.86	--	--	5.24	13.62
W-1	2/22/1995	18.86	--	0.03	7.13	11.75
W-1	3/24/1995	18.86	--	0.14	7.04	11.93
W-1	4/27/1995	18.86	--	--	6.75	12.11
W-1	5/15/1995	18.86	--	0.39	6.88	12.27
W-1	6/16/1995	18.86	--	0.45	7.34	11.86
W-1	8/25/1995	18.86	--	0.18	7.89	11.11
W-1	10/20/1995	18.86	--	0.12	8.60	10.35
W-1	4/4/1996	18.86	--	0.07	5.81	13.10
W-1	4/16/1996	18.86	--	0.12	5.07	13.88
W-1	5/10/1996	18.86	--	0.09	4.75	14.18
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
W-1	12/13/2007	21.89	--	--	6.92	14.97
W-1	1/21/2008	21.89	--	--	8.00	13.89
W-1	2/24/2008	21.89	--	--	6.65	15.24
W-1	3/24/2008	21.89	--	--	7.37	14.52
W-1	6/2/2008	21.89	--	--	8.49	13.40
W-1	8/25/2008	21.89	--	--	8.61	13.28
W-1	2/18/2009	21.89	--	Not Monitored		
W-1	8/25/2009	21.89	--	Not Monitored		
W-1	3/22/2010	21.89	--	--	5.35	16.54
W-1	8/23/2010	21.89	--	--	7.40	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-2	1/27/1993	18.28	--	0.16	5.11	13.29

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Top of Casing Elevation	Depth to Free Product	Product		Depth to Groundwater	Groundwater Elevation
				Thickness In	Well		
W-2	3/12/1993	18.28	--	--	0.02	7.94	10.36
W-2	4/14/1993	18.28	--	--	0.02	7.96	10.34
W-2	6/30/1993	18.28	--	--	0.09	7.65	10.70
W-2	12/15/1993	18.28	--	--	--	8.04	10.24
W-2	2/8/1994	18.28	--	--	0.13	5.93	12.45
W-2	7/8/1994	18.28	--	--	--	8.69	9.59
W-2	8/12/1994	18.28	--	--	--	8.98	9.30
W-2	9/21/1994	18.28	--	--	0.18	9.38	9.04
W-2	11/4/1994	18.28	--	--	0.37	9.51	9.05
W-2	12/23/1994	18.28	--	--	--	4.92	13.36
W-2	2/3/1995	18.28	--	--	--	5.16	13.12
W-2	2/22/1995	18.28	--	--	0.06	6.57	11.76
W-2	3/24/1995	18.28	--	--	0.14	6.48	11.91
W-2	4/27/1995	18.28	--	--	--	5.65	12.63
W-2	5/15/1995	18.28	--	--	0.57	6.48	12.23
W-2	6/16/1995	18.28	--	--	0.60	6.93	11.80
W-2	8/25/1995	18.28	--	--	0.22	7.36	11.09
W-2	10/20/1995	18.28	--	--	--	7.67	10.61
W-2	4/4/1996	18.28	--	--	0.02	5.19	13.11
W-2	4/16/1996	18.28	--	--	--	4.40	13.88
W-2	5/10/1996	18.28	--	--	--	4.10	14.18
W-2	5/15/1996	18.28	--	--	--	4.08	14.20
W-2	5/22/1996	18.28	--	--	--	7.59	10.69
W-2	6/5/1996	18.28	--	--	--	7.69	10.59
W-2	6/24/1996	18.28	--	--	--	8.08	10.20
W-2	7/15/1996	18.28	--	--	--	8.45	9.83
W-2	8/23/1996	18.28	--	--	--	8.80	9.48
W-2	9/18/1996	18.28	--	--	--	8.98	9.30
W-2	1/3/1997	18.28	--	--	--	4.48	13.80
W-2	3/12/1997	18.28	--	--	--	7.57	10.71
W-2	4/2/1997	18.28	--	--	--	7.60	10.68
W-2	5/1/1997	18.28	--	--	--	7.72	10.56
W-2	8/19/1997	18.28	--	--	--	8.10	10.18
W-2	9/18/1997	18.28	--	--	0.07	7.40	10.93
W-2	4/30/1998	18.28	--	--	0.07	6.11	12.22
W-2	7/29/1999	18.28	--	--	--	6.50	11.78
W-2	5/23/2000	18.28	--	--	--	6.33	11.95
W-2	5/24/2001	18.28	--	--	--	8.10	10.18
W-2	6/5/2002	18.28	--	--	0.02	5.87	12.43
W-2	5/28/2003	18.28	--	--	sheen	7.32	10.96
W-2	6/15/2004	18.28	--	--	--	8.55	9.73
W-2	6/22/2005	18.28	--	--	--	5.71	12.57
W-2	6/5/2006	18.28	--	--	--	5.38	12.90
W-2	10/23/2006	18.28	--	--	--	7.63	10.65
W-2	3/14/2007	21.30	--	--	--	4.82	16.48
W-2	9/10/2007	21.30	--	--	--	8.97	12.33
W-2	11/28/2007	21.30	--	--	--	8.15	13.15
W-2	12/13/2007	21.30	--	--	--	7.65	13.65
W-2	1/21/2008	21.30	--	--	--	7.58	13.72
W-2	2/24/2008	21.30	--	--	--	6.04	15.26
W-2	3/24/2008	21.30	--	--	--	6.78	14.52
W-2	6/2/2008	21.30	--	--	--	8.25	13.05
W-2	8/25/2008	21.30	--	--	--	8.51	12.79
W-2	2/18/2009	21.30	--	--	Not Monitored		
W-2	8/25/2009	21.30	--	--	Not Monitored		
W-2	3/22/2010	21.30	--	--	--	4.78	16.52
W-2	8/23/2010	21.30	--	--	--	6.79	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-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

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
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
W-3	12/13/2007	19.95	--	--	5.79	14.16
W-3	1/21/2008	19.95	--	--	5.44	14.51
W-3	2/24/2008	19.95	--	--	5.77	14.18
W-3	3/24/2008	19.95	--	--	5.75	14.20
W-3	6/2/2008	19.95	--	--	6.20	13.75
W-3	8/25/2008	19.95	--	--	5.79	14.16
W-3	2/18/2009	19.95	--	--	Not Monitored	
W-3	8/25/2009	19.95	--	--	Not Monitored	
W-3	3/22/2010	19.95	--	--	4.61	15.34
W-3	8/23/2010	19.95	--	--	5.84	14.11
W-3	2/7/2011	19.95	--	--	4.69	15.26
W-3	5/27/2011	19.95	--	--	Not Monitored	
W-3	8/8/2011	19.95	--	--	Dry	
W-3	11/14/2011	19.95	--	--	Dry	
W-3	2/20/2012	19.95	--	--	Dry	
W-3	8/22/2012	19.95	--	--	Dry	
W-3	11/5/2012	19.95	--	--	4.98	14.97
W-3	1/28/2013	19.95	--	--	4.01	15.94
W-3	5/9/2013	19.95	--	--	DRY	
W-3	8/19/2013	19.95	--	--	DRY	
W-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
W-4	12/13/2007	20.91	--	--	7.40	13.51
W-4	1/21/2008	20.91	--	--	6.30	14.61
W-4	2/24/2008	20.91	--	--	6.81	14.10
W-4	3/24/2008	20.91	--	--	6.78	14.13
W-4	6/2/2008	20.91	--	--	7.69	13.22
W-4	8/25/2008	20.91	--	--	8.00	12.91
W-4	2/18/2009	20.91	--	--	Not Monitored	

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product		Thickness In Well	Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product			
W-4	8/25/2009	20.91			Not Monitored	
W-4	3/22/2010	20.91	--	--	5.89	15.02
W-4	8/23/2010	20.91	--	--	7.11	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
B-1	1/27/1993	18.62	--	--	5.55	13.07
B-1	3/12/1993	18.62	--	--	6.64	11.98
B-1	4/14/1993	18.62	--	--	5.65	12.97
B-1	6/30/1993	18.62	--	--	6.81	11.81
B-1	12/15/1993	18.62	--	--	7.82	10.80
B-1	11/4/1994	18.62	--	--	8.80	9.82
B-1	2/22/1995	18.62	--	--	4.54	14.08
B-1	5/15/1995	18.62	--	--	6.25	12.37
B-1	6/16/1995	18.62	--	--	7.00	11.62
B-1	10/20/1995	18.62	--	--	7.75	10.87
B-1	4/4/1996	18.62	--	--	5.13	13.49
B-1	4/16/1996	18.62	--	--	4.93	13.69
B-1	5/10/1996	18.62	--	--	4.73	13.89
B-1	5/15/1996	18.62	--	--	4.73	13.89
B-1	5/22/1996	18.62	--	--	5.03	13.59
B-1	6/5/1996	18.62	--	--	5.88	12.74
B-1	6/24/1996	18.62	--	--	6.80	11.82
B-1	7/15/1996	18.62	--	--	7.48	11.14
B-1	1/3/1997	18.62	--	--	3.55	15.07
B-1	3/12/1997	18.62	--	--	4.62	14.00
B-1	4/2/1997	18.62	--	--	4.93	13.69
B-1	5/1/1997	18.62	--	--	5.52	13.10
B-1	8/19/1997	18.62	--	--	7.51	11.11
B-1	9/17/1997	18.62	--	--	6.80	11.82
B-1	5/1/1998	18.62	--	--	6.42	12.20
B-1	5/23/2000	18.62	--	--	6.53	12.09
B-1	5/24/2001	18.62	--	--	6.65	11.97
B-1	6/5/2002	18.62	--	--	6.52	12.10
B-1	5/29/2003	18.62	--	--	6.81	11.81
B-1	6/15/2004	18.62	--	--	7.43	11.19
B-1	6/20/2005	18.62	--	--	6.43	12.19
B-1	6/5/2006	18.62	--	--	6.13	12.49
B-1	10/23/2006	18.62	--	--	7.86	10.76
B-1	3/14/2007	21.61	--	--	5.00	16.61
B-1	9/10/2007	21.61	--	--	8.00	13.61
B-1	12/13/2007	21.61	--	--	5.97	15.64
B-1	1/21/2008	21.61	--	--	5.09	16.52
B-1	2/24/2008	21.61	--	--	5.63	15.98
B-1	3/24/2008	21.61	--	--	6.20	15.41
B-1	6/2/2008	21.61	--	--	7.17	14.44
B-1	8/25/2008	21.61	--	--	7.95	13.66
B-1	2/18/2009	21.61			Not Monitored	
B-1	8/25/2009	21.61			Not Monitored	
B-1	3/22/2010	21.61	--	--	5.09	16.52
B-1	8/23/2010	21.61	--	--	7.50	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-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	

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Top of Casing Elevation	Depth to Free Product	Product		Depth to Groundwater	Groundwater Elevation
				Thickness In	Well		
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	1.50	--	5.35	17.60
B-2	12/13/2007	21.82	4.16	3.37	--	7.53	16.82
B-2	1/21/2008	21.82	--	--	--	7.08	14.74
B-2	2/24/2008	21.82	--	--	--	6.48	15.34
B-2	3/24/2008	21.82	--	--	--	7.19	14.63
B-2	6/2/2008	21.82	--	--	--	8.47	13.35
B-2	8/25/2008	21.82	--	--	--	8.85	12.97
B-2	2/18/2009	21.82	--	--	Not Monitored		
B-2	8/25/2009	21.82	--	--	Not Monitored		
B-2	3/22/2010	21.82	--	--	--	5.29	16.53
B-2	8/23/2010	21.82	--	--	--	7.37	14.45
B-2	2/7/2011	21.82	--	--	--	6.27	15.55
B-2	5/27/2011	21.82	--	--	--	7.26	14.56
B-2	11/14/2011	21.82	--	--	--	8.71	13.11
B-2	2/20/2012	21.82	--	--	--	7.12	14.70
B-2	8/22/2012	21.82	--	--	--	7.68	14.14
B-2	11/5/2012	21.82	--	--	--	8.78	13.04
B-2	1/28/2013	21.82	--	--	--	5.08	16.74
B-2	5/9/2013	21.82	--	--	--	7.00	14.82
B-2	8/19/2013	21.82	--	--	--	9.02	12.80
B-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

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product		Product Well	Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product			
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
B-3A	12/13/2007	21.77	--	--	7.96	13.81
B-3A	1/21/2008	21.77	--	--	7.09	14.68
B-3A	2/24/2008	21.77	--	--	6.69	15.08
B-3A	3/24/2008	21.77	--	--	7.38	14.39
B-3A	6/2/2008	21.85	--	--	8.62	13.23
B-3A	8/25/2008	21.85	--	--	8.93	12.92
B-3A	2/18/2009	21.85	--	--	Not Monitored	
B-3A	8/25/2009	21.85	--	--	Not Monitored	
B-3A	3/22/2010	21.85	--	--	5.31	16.54
B-3A	8/23/2010	21.85	7.31	0.23	7.54	14.48
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	0.03	9.11	12.76
B-4	1/27/1993	18.09	--	0.59	5.16	13.37
B-4	3/12/1993	18.09	--	0.03	7.48	10.63
B-4	4/14/1993	18.09	--	0.07	7.23	10.91
B-4	6/30/1993	18.09	--	--	7.20	10.89
B-4	12/15/1993	18.09	--	0.30	8.01	10.31
B-4	2/8/1994	18.09	--	0.78	6.29	12.39
B-4	7/8/1994	18.09	--	--	8.42	9.67
B-4	8/12/1994	18.09	--	--	8.79	9.30
B-4	9/21/1994	18.09	--	--	9.07	9.02
B-4	11/4/1994	18.09	--	--	8.94	9.15
B-4	12/23/1994	18.09	--	0.34	4.69	13.66
B-4	2/3/1995	18.09	--	0.90	5.00	13.77
B-4	2/22/1995	18.09	--	0.64	5.77	12.80
B-4	3/24/1995	18.09	--	0.90	6.09	12.68
B-4	4/27/1995	18.09	--	0.50	6.00	12.47
B-4	5/15/1995	18.09	--	0.44	6.24	12.18
B-4	6/16/1995	18.09	--	0.03	6.42	11.69
B-4	8/25/1995	18.09	--	--	7.14	10.95
B-4	10/20/1995	18.09	--	--	7.12	10.97
B-4	4/4/1996	18.09	--	--	5.03	13.06
B-4	4/16/1996	18.09	--	0.49	4.75	13.71
B-4	5/10/1996	18.09	--	0.92	4.71	14.07
B-4	5/15/1996	18.09	--	0.87	4.61	14.13
B-4	5/22/1996	18.09	--	0.68	7.10	11.50
B-4	6/5/1996	18.09	--	0.10	7.17	11.00
B-4	6/24/1996	18.09	--	--	7.67	10.42

TABLE 2

GROUNDWATER ELEVATION DATA
 PHILLIPS 66 RENTON TERMINAL
 RENTON, WASHINGTON

Well	Date	Product		Product Thickness In Well	Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product			
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
B-4	12/13/2007	21.28	--	--	6.82	14.46
B-4	1/21/2008	21.28	--	--	Not Monitored	
B-4	2/24/2008	21.28	--	--	5.88	15.40
B-4	3/24/2008	21.28	--	--	6.52	14.76
B-4	6/2/2008	21.28	--	--	7.96	13.32
B-4	8/25/2008	21.28	--	--	8.35	12.93
B-4	2/18/2009	21.28	--	--	Not Monitored	
B-4	8/25/2009	21.28	--	--	Not Monitored	
B-4	3/22/2010	21.28	4.64	0.46	5.10	16.53
B-4	8/23/2010	21.28	6.79	0.46	7.25	14.38
B-4	2/7/2011	21.28	5.46	0.19	5.65	15.77
B-4	5/27/2011	21.28	6.72	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	0.13	6.59	14.79
B-4	8/19/2013	21.28	--	--	8.51	12.77
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
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

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
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	0.38	3.83	17.41
B-5	12/13/2007	20.94	--	--	7.56	13.38
B-5	1/21/2008	20.94	--	--	6.77	14.17
B-5	2/24/2008	20.94	--	--	5.56	15.38
B-5	3/24/2008	20.94	--	--	6.24	14.70
B-5	6/2/2008	20.95	--	--	8.21	12.74
B-5	8/25/2008	20.95	--	--	7.86	13.09
B-5	2/18/2009	20.95	--	--	Not Monitored	
B-5	8/25/2009	20.95	--	--	Not Monitored	
B-5	3/22/2010	20.95	--	--	4.25	16.70
B-5	8/23/2010	20.95	6.38	0.30	6.68	14.50
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	0.01	8.58	12.38
B-6	1/27/1993	17.94	--	--	6.15	11.79
B-6	3/12/1993	17.94	--	--	7.86	10.08
B-6	4/14/1993	17.94	--	--	7.89	10.05
B-6	6/30/1993	17.94	--	--	7.26	10.68
B-6	12/15/1993	17.94	--	--	7.69	10.25
B-6	2/8/1994	17.94	--	--	5.61	12.33
B-6	7/8/1994	17.94	--	--	8.52	9.42
B-6	8/12/1994	17.94	--	0.76	9.38	9.13
B-6	9/21/1994	17.94	--	1.37	10.08	8.89
B-6	11/4/1994	17.94	--	1.76	10.48	8.78
B-6	12/23/1994	17.94	--	--	4.77	13.17
B-6	2/3/1995	17.94	--	0.05	4.79	13.19
B-6	2/22/1995	17.94	--	0.01	5.07	12.88
B-6	3/24/1995	17.94	--	0.77	6.97	11.55
B-6	4/27/1995	17.94	--	0.10	3.65	14.37
B-6	5/15/1995	17.94	--	0.46	6.10	12.19
B-6	6/16/1995	17.94	--	0.69	6.71	11.75
B-6	8/25/1995	17.94	--	0.37	7.20	11.02
B-6	10/20/1995	17.94	--	0.18	7.54	10.54
B-6	4/4/1996	17.94	--	1.46	5.79	13.25
B-6	4/16/1996	17.94	--	2.24	5.92	13.70
B-6	5/10/1996	17.94	--	2.20	5.64	13.95
B-6	5/15/1996	17.94	--	2.33	5.72	13.97
B-6	5/17/1996	17.94	--	--	Not Monitored	
B-6	5/22/1996	17.94	--	--	7.34	10.60
B-6	6/5/1996	17.94	--	0.41	8.00	10.25
B-6	6/24/1996	17.94	--	0.25	8.20	9.93
B-6	7/15/1996	17.94	--	0.59	8.77	9.61
B-6	8/23/1996	17.94	--	0.92	9.34	9.29
B-6	9/18/1996	17.94	--	0.91	9.51	9.11
B-6	1/3/1997	17.94	--	--	3.71	14.23
B-6	3/12/1997	17.94	--	--	7.01	10.93
B-6	4/2/1997	17.94	--	--	7.56	10.38
B-6	5/1/1997	17.94	--	--	7.65	10.29
B-6	8/19/1997	17.94	--	--	7.81	10.13
B-6	9/17/1997	17.94	--	--	7.00	10.94
B-6	4/29/1998	17.94	--	--	5.89	12.05
B-6	7/29/1999	17.94	--	--	6.15	11.79
B-6	5/24/2001	17.94	--	--	8.05	9.89
B-6	6/5/2002	17.94	--	0.10	5.65	12.37
B-6	5/29/2003	17.94	--	--	7.08	10.86
B-6	6/15/2004	17.94	--	--	8.42	9.52
B-6	6/22/2005	17.94	--	--	5.44	12.50
B-6	6/5/2006	17.94	--	--	5.10	12.84
B-6	10/23/2006	17.94	--	--	7.34	10.60

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Top of Casing Elevation	Depth to Free Product	Product		Depth to Groundwater	Groundwater Elevation
				Thickness In Well	Well		
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
B-6	12/13/2007	21.00	--	--	--	1.79	19.21
B-6	1/21/2008	21.00	--	--	--	11.60	9.40
B-6	2/24/2008	21.00	--	--	--	5.78	15.22
B-6	3/24/2008	21.00	--	--	--	6.47	14.53
B-6	6/2/2008	21.00	--	--	--	7.99	13.01
B-6	8/25/2008	21.00	--	--	--	8.11	12.89
B-6	2/18/2009	21.00	--	--	Not Monitored		
B-6	8/25/2009	21.00	--	--	Not Monitored		
B-6	3/22/2010	21.00	--	--	--	4.31	16.69
B-6	8/23/2010	21.00	--	--	--	6.40	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
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-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
D-4	12/13/2007	21.09	--	--	--	5.00	16.09
D-4	1/21/2008	21.09	--	--	--	6.00	15.09
D-4	2/24/2008	21.09	--	--	--	4.15	16.94
D-4	3/24/2008	21.09	--	--	--	3.47	17.62
D-4	6/2/2008	21.09	--	--	Dry		
D-4	8/25/2008	21.09	--	--	--	2.89	18.20
D-4	2/18/2009	21.09	--	--	Not Monitored		
D-4	8/25/2009	21.09	--	--	Not Monitored		
D-4	3/22/2010	21.09	--	--	--	5.41	15.68
D-4	8/23/2010	21.09	--	--	--	5.75	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

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product		Product Thickness In Well	Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product			
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-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
D-5	12/13/2007	21.33	--	--	2.30	19.03
D-5	1/21/2008	21.33	--	--	Not Monitored	
D-5	2/24/2008	21.33	--	--	6.23	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
D-5	2/18/2009	21.33	--	--	Not Monitored	
D-5	8/25/2009	21.33	--	--	Not Monitored	
D-5	3/22/2010	21.33	--	--	Dry	
D-5	8/23/2010	21.33	--	--	6.82	14.51
D-5	2/7/2011	21.33	--	--	6.90	14.43
D-5	5/27/2011	21.33	--	--	Not Monitored	
D-5	8/8/2011	21.33	--	--	Dry	
D-5	10/6/2011			Decommissioned Well and Replaced With D-5R		
D-5R	11/14/2011	21.45	--	--	9.39	12.06
D-5R	2/20/2012	21.45	--	--	8.33	13.12
D-5R	8/22/2012	21.45	--	--	10.44	11.01
D-5R	11/5/2012	21.45	--	--	8.79	12.66
D-5R	1/28/2013	21.45	--	--	8.83	12.62
D-5R	5/9/2013	21.45	--	--	9.16	12.29
D-5R	8/19/2013	21.45	--	--	11.11	10.34
D-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

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
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
D-6	12/13/2007	20.61	--	--	6.26	14.35
D-6	1/21/2008	20.61	--	--	6.03	14.58
D-6	2/24/2008	20.61	--	--	5.93	14.68
D-6	3/24/2008	20.61	--	--	5.76	14.85
D-6	6/2/2008	20.61	--	--	6.75	13.86
D-6	8/25/2008	20.61	--	--	7.51	13.10
D-6	2/18/2009	20.61	--	--	Not Monitored	
D-6	8/25/2009	20.61	--	--	Not Monitored	
D-6	3/22/2010	20.61	--	--	3.85	16.76
D-6	8/23/2010	20.61	--	--	5.99	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-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
D-7	12/13/2007	20.49	--	--	2.36	18.13
D-7	1/21/2008	20.49	--	--	9.97	10.52
D-7	2/24/2008	20.49	--	--	6.03	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
D-7	2/18/2009	20.49	--	--	Not Monitored	
D-7	8/25/2009	20.49	--	--	Not Monitored	
D-7	3/22/2010	20.49	--	--	4.41	16.08
D-7	8/23/2010	20.49	--	--	5.96	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

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
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
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
HA-1	12/13/2007	20.76	--	--	3.83	16.93
HA-1	1/21/2008	20.76	--	--	3.87	16.89
HA-1	2/24/2008	20.76	--	--	4.46	16.30
HA-1	3/24/2008	20.76	--	--	3.06	17.70
HA-1	6/2/2008	20.76	--	--	4.83	15.93
HA-1	8/25/2008	20.76	--	--	3.33	17.43
HA-1	2/18/2009	20.76	--	--	Not Monitored	
HA-1	8/25/2009	20.76	--	--	Not Monitored	
HA-1	3/22/2010	20.76	--	--	3.94	16.82
HA-1	8/23/2010	20.76	--	--	6.68	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-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
HA-2	12/13/2007	21.09	6.95	0.36	7.31	14.05
HA-2	1/21/2008	21.09	--	--	6.35	14.74
HA-2	2/24/2008	21.09	--	--	6.31	14.78

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
HA-2	3/24/2008	21.09	--	--	6.65	14.44
HA-2	6/2/2008	21.09	--	--	7.12	13.97
HA-2	8/25/2008	21.09	--	--	7.77	13.32
HA-2	2/18/2009	21.09	--	--	Not Monitored	
HA-2	8/25/2009	21.09	--	--	Not Monitored	
HA-2	3/22/2010	21.09	--	--	5.93	15.16
HA-2	8/23/2010	21.09	--	--	6.61	14.48
HA-2	2/7/2011	21.09	--	--	6.20	14.89
HA-2	5/27/2011	21.09	--	--	6.35	14.74
HA-2	8/8/2011	21.09	--	--	7.22	13.87
HA-2	11/14/2011	21.09	--	--	7.70	13.39
HA-2	2/20/2012	21.09	--	--	6.10	14.99
HA-2	8/22/2012	21.09	--	--	7.29	13.80
HA-2	11/5/2012	21.09	--	--	7.37	13.72
HA-2	1/28/2013	21.09	--	--	5.42	15.67
HA-2	5/9/2013	21.09	--	--	6.54	14.55
HA-2	8/19/2013	21.09	--	--	7.66	13.43
HA-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
HA-3	12/13/2007	21.09	5.90	0.90	6.80	14.97
HA-3	1/21/2008	21.09	--	--	5.96	15.13
HA-3	2/24/2008	21.09	--	--	5.77	15.32
HA-3	3/24/2008	21.09	--	--	6.07	15.02
HA-3	6/2/2008	21.09	--	--	6.36	14.73
HA-3	8/25/2008	21.09	--	--	6.30	14.79
HA-3	2/18/2009	21.09	--	--	Not Monitored	
HA-3	8/25/2009	21.09	--	--	Not Monitored	
HA-3	3/22/2010	21.09	--	--	5.44	15.65
HA-3	8/23/2010	21.09	--	--	6.34	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-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

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
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
HA-4	12/13/2007	21.05	--	--	6.20	14.85
HA-4	1/21/2008	21.05	--	--	5.08	15.97
HA-4	2/24/2008	21.05	--	--	5.78	15.27
HA-4	3/24/2008	21.05	--	--	5.15	15.90
HA-4	6/2/2008	21.05	--	--	6.37	14.68
HA-4	8/25/2008	21.05	--	--	4.15	16.90
HA-4	2/18/2009	21.05	--	--	Not Monitored	
HA-4	8/25/2009	21.05	--	--	Not Monitored	
HA-4	3/22/2010	21.05	--	--	5.69	15.36
HA-4	8/23/2010	21.05	--	--	6.75	14.30
HA-4	2/7/2011	21.05	--	--	5.17	15.88
HA-4	5/27/2011	21.05	--	--	5.61	15.44
HA-4	8/8/2011	21.05	--	--	6.63	14.42
HA-4	11/14/2011	21.05	--	--	4.71	16.34
HA-4	2/20/2012	21.05	--	--	4.90	16.15
HA-4	8/22/2012	21.05	--	--	10.72	10.33
HA-4	11/5/2012	21.05	--	--	3.98	17.07
HA-4	1/28/2013	21.05	--	--	3.54	17.51
HA-4	5/9/2013	21.05	--	--	6.08	14.97
HA-4	8/19/2013	21.05	--	--	6.88	14.17
HA-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
HA-5	1/17/2003	21.13	4.37	0.00	4.37	16.76
HA-5	1/20/2003	21.13	--	--	4.58	16.55
HA-5	1/31/2003	21.13	--	--	4.49	16.64
HA-5	2/7/2003	21.13	--	--	4.46	16.67
HA-5	2/12/2003	21.13	--	--	4.93	16.20
HA-5	2/18/2003	21.13	--	--	5.30	15.83
HA-5	2/21/2003	21.13	--	--	5.14	15.99
HA-5	2/24/2003	21.13	--	--	5.23	15.90
HA-5	3/4/2003	21.13	--	--	5.55	15.58
HA-5	3/12/2003	21.13	--	--	5.24	15.89
HA-5	3/14/2003	21.13	5.25	0.01	5.26	15.88
HA-5	3/26/2003	21.13	--	--	4.41	16.72
HA-5	3/28/2003	21.13	--	--	4.98	16.15
HA-5	4/2/2003	21.13	--	--	5.00	16.13
HA-5	4/4/2003	21.13	--	--	5.44	15.69
HA-5	4/8/2003	21.13	--	--	5.49	15.64
HA-5	4/11/2003	21.13	--	--	5.53	15.60
HA-5	4/15/2003	21.13	--	--	5.06	16.07
HA-5	4/17/2003	21.13	--	--	5.70	15.43
HA-5	4/22/2003	21.13	--	--	5.54	15.59
HA-5	4/25/2003	21.13	--	--	5.92	15.21
HA-5	5/2/2003	21.13	--	--	5.98	15.15
HA-5	5/6/2003	21.13	--	--	6.02	15.11
HA-5	5/9/2003	21.13	--	--	6.34	14.79
HA-5	5/23/2003	21.13	--	--	6.95	14.18
HA-5	5/28/2003	21.13	--	--	6.85	14.28
HA-5	6/13/2003	21.13	--	--	7.22	13.91
HA-5	6/18/2003	21.13	--	--	7.16	13.97
HA-5	6/27/2003	21.13	--	--	7.14	13.99

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
HA-5	7/7/2003	21.13	--	--	7.47	13.66
HA-5	7/16/2003	21.13	--	--	7.57	13.56
HA-5	7/31/2003	21.13	7.82	0.01	7.83	13.31
HA-5	8/5/2003	21.13	--	--	7.90	13.23
HA-5	8/11/2003	21.13	--	--	9.01	12.12
HA-5	8/22/2003	21.13	9.24	0.01	9.25	11.89
HA-5	8/26/2003	21.13	--	--	8.19	12.94
HA-5	9/2/2003	21.13	--	--	8.48	12.65
HA-5	9/9/2003	21.13	--	--	8.93	12.20
HA-5	9/19/2003	21.13	8.80	0.01	8.81	12.33
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
HA-5	1/19/2004	21.13	--	--	3.99	17.14
HA-5	2/24/2004	21.13	--	--	5.26	15.87
HA-5	3/15/2004	21.13	--	--	6.11	15.02
HA-5	4/19/2004	21.13	--	--	6.62	14.51
HA-5	5/17/2004	21.13	--	--	7.15	13.98
HA-5	6/16/2004	18.07	--	--	7.01	11.06
HA-5	6/22/2004	21.13	--	--	6.98	14.15
HA-5	8/18/2004	21.13	8.10	0.01	8.11	13.03
HA-5	9/21/2004	21.13	--	--	6.97	14.16
HA-5	10/19/2004	21.13	--	--	6.28	14.85
HA-5	11/23/2004	21.13	--	--	6.52	14.61
HA-5	12/21/2004	21.13	--	--	4.56	16.57
HA-5	1/13/2005	21.13	--	--	5.84	15.29
HA-5	4/28/2005	21.13	--	--	4.88	16.25
HA-5	6/1/2005	21.13	--	--	5.17	15.96
HA-5	6/20/2005	18.07	--	--	5.82	12.25
HA-5	6/29/2005	21.13	--	--	6.59	14.54
HA-5	7/20/2005	21.13	--	--	7.00	14.13
HA-5	8/22/2005	21.13	--	--	7.20	13.93
HA-5	9/12/2005	21.13	--	--	7.82	13.31
HA-5	10/12/2005	21.13	--	--	8.35	12.78
HA-5	11/21/2005	21.13	6.02	0.01	6.03	15.11
HA-5	12/27/2005	21.13	--	--	Not Monitored	
HA-5	1/30/2006	21.13	--	--	6.10	15.03
HA-5	2/16/2006	21.13	--	--	3.97	17.16
HA-5	3/13/2006	21.13	--	--	4.94	16.19
HA-5	4/18/2006	21.13	--	--	5.28	15.85
HA-5	5/12/2006	21.13	--	--	5.70	15.43
HA-5	6/5/2006	18.07	--	--	5.42	12.65
HA-5	6/9/2006	21.13	--	--	5.31	15.82
HA-5	7/13/2006	21.13	--	--	6.39	14.74
HA-5	8/16/2006	21.13	--	--	7.35	13.78
HA-5	9/19/2006	21.13	--	--	7.80	13.33
HA-5	10/13/2006	21.13	--	--	7.52	13.61
HA-5	10/23/2006	18.07	--	--	7.54	10.53
HA-5	11/20/2006	21.13	--	--	3.70	17.43
HA-5	12/8/2006	21.13	--	--	4.69	16.44
HA-5	1/19/2007	21.13	--	--	3.22	17.91
HA-5	2/19/2007	21.13	--	--	5.25	15.88
HA-5	3/14/2007	21.13	--	--	4.38	16.75
HA-5	3/15/2007	21.13	--	--	4.31	16.82
HA-5	4/16/2007	21.13	--	--	4.76	16.37
HA-5	5/14/2007	21.13	--	--	6.05	15.08
HA-5	6/29/2007	21.13	--	--	7.17	13.96
HA-5	7/20/2007	21.13	--	--	7.57	13.56
HA-5	8/21/2007	21.13	--	--	8.15	12.98
HA-5	9/10/2007	21.13	--	--	8.24	12.89
HA-5	10/22/2007	21.13	--	--	6.92	14.21
HA-5	11/28/2007	21.13	--	--	6.33	14.80
HA-5	12/13/2007	21.13	--	--	5.08	16.05
HA-5	1/21/2008	21.13	--	--	4.96	16.17
HA-5	2/24/2008	21.13	--	--	5.73	15.40
HA-5	3/24/2008	21.13	--	--	8.99	12.14
HA-5	6/2/2008	21.13	--	--	7.04	14.09
HA-5	8/25/2008	21.13	--	--	7.65	13.48
HA-5	2/18/2009	21.13	--	--	Not Monitored	
HA-5	8/25/2009	21.13	--	--	Not Monitored	
HA-5	3/22/2010	21.13	--	--	5.56	15.57
HA-5	8/23/2010	21.13	--	--	7.47	13.66
HA-5	2/7/2011	21.13	--	--	6.63	14.50
HA-5	5/27/2011	21.13	--	--	Not Monitored	
HA-5	8/8/2011	21.13	--	--	7.35	13.78
HA-5	11/14/2011	21.13	--	--	7.03	14.1
HA-5	2/20/2012	21.13	--	--	4.63	16.5
HA-5	8/22/2012	21.13	--	--	7.10	14.03

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
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-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
HA-6	5/28/2003	18.16	--	sheen	6.93	11.23
HA-6	6/16/2004	18.16	--	--	7.45	10.71
HA-6	1/13/2005	21.43	--	--	5.56	15.87
HA-6	4/28/2005	21.43	--	--	4.81	16.62
HA-6	6/1/2005	21.43	--	--	5.05	16.38
HA-6	6/20/2005	18.16	--	--	5.76	12.40
HA-6	6/29/2005	21.43	--	--	6.52	14.91
HA-6	7/20/2005	21.43	--	--	7.21	14.22
HA-6	8/22/2005	21.43	--	--	7.40	14.03
HA-6	9/12/2005	21.43	--	--	7.82	13.61
HA-6	10/12/2005	21.43	--	--	8.62	12.81
HA-6	11/21/2005	21.43	--	--	6.57	14.86
HA-6	12/27/2005	21.43	--	--	5.69	15.74
HA-6	1/30/2006	21.43	--	--	2.46	18.97
HA-6	2/16/2006	21.43	--	--	3.62	17.81
HA-6	3/13/2006	21.43	--	--	4.62	16.81
HA-6	4/18/2006	21.43	--	--	5.01	16.42
HA-6	5/12/2006	21.43	--	--	5.43	16.00
HA-6	6/5/2006	18.16	--	--	5.39	12.77
HA-6	6/9/2006	21.43	--	--	5.20	16.23
HA-6	7/13/2006	21.43	--	--	6.60	14.83
HA-6	8/16/2006	21.43	--	--	7.35	14.08
HA-6	9/19/2006	21.43	--	--	7.91	13.52
HA-6	10/13/2006	21.43	--	--	7.72	13.71
HA-6	10/23/2006	18.16	--	--	7.72	10.44
HA-6	11/20/2006	21.43	--	--	4.22	17.21
HA-6	12/8/2006	21.43	--	--	3.59	17.84
HA-6	1/19/2007	21.43	--	--	3.13	18.30
HA-6	2/19/2007	21.43	--	--	5.36	16.07
HA-6	3/14/2007	21.43	--	--	4.37	17.06
HA-6	3/15/2007	21.43	--	--	4.25	17.18
HA-6	4/16/2007	21.43	--	--	4.50	16.93
HA-6	5/14/2007	21.43	--	--	6.20	15.23
HA-6	6/29/2007	21.43	--	--	7.25	14.18
HA-6	7/20/2007	21.43	--	--	7.71	13.72
HA-6	8/21/2007	21.43	--	--	8.35	13.08
HA-6	9/10/2007	21.43	--	--	8.46	12.97
HA-6	10/22/2007	21.43	--	--	7.55	13.88
HA-6	11/28/2007	21.43	--	--	6.62	14.81
HA-6	12/13/2007	21.43	--	--	5.49	15.94
HA-6	1/21/2008	21.43	--	--	5.21	16.22

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product					Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well	Depth to Groundwater		
HA-6	2/24/2008	21.43	--	--	--	5.73	15.70
HA-6	3/24/2008	21.43	--	--	--	6.05	15.38
HA-6	6/2/2008	21.43	--	--	--	7.24	14.19
HA-6	8/25/2008	21.43	--	--	--	8.00	13.43
HA-6	2/18/2009	21.43	--	--	Not Monitored		
HA-6	8/25/2009	21.43	--	--	Not Monitored		
HA-6	3/22/2010	21.43	--	--	--	4.96	16.47
HA-6	8/23/2010	21.43	--	--	--	7.32	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-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
HA-7	5/28/2003	18.44	--	sheen	--	7.08	11.36
HA-7	6/15/2004	18.44	--	--	--	7.83	10.61
HA-7	1/13/2005	21.60	--	--	--	5.70	15.90
HA-7	4/28/2005	21.60	--	--	Not Monitored		
HA-7	6/1/2005	21.60	--	--	Not Monitored		
HA-7	6/20/2005	18.44	--	--	--	5.71	12.73
HA-7	6/29/2005	21.60	--	--	Not Monitored		
HA-7	7/20/2005	21.60	--	--	Not Monitored		
HA-7	8/22/2005	21.60	--	--	Not Monitored		
HA-7	9/12/2005	21.60	--	--	Not Monitored		
HA-7	10/12/2005	21.60	--	--	Not Monitored		
HA-7	11/21/2005	21.60	--	--	Not Monitored		
HA-7	12/27/2005	21.60	--	--	Not Monitored		
HA-7	1/30/2006	21.60	--	--	Not Monitored		
HA-7	2/16/2006	21.60	--	--	Not Monitored		
HA-7	3/13/2006	21.60	--	--	Not Monitored		
HA-7	4/18/2006	21.60	--	--	Not Monitored		
HA-7	5/12/2006	21.60	--	--	Not Monitored		

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
HA-7	6/5/2006	18.44	--	--	5.28	13.16
HA-7	6/9/2006	21.60	--	--	Not Monitored	
HA-7	7/13/2006	21.60	--	--	Not Monitored	
HA-7	8/16/2006	21.60	--	--	Not Monitored	
HA-7	9/19/2006	21.60	--	--	Not Monitored	
HA-7	10/13/2006	21.60	--	--	Not Monitored	
HA-7	10/23/2006	18.44	--	--	7.86	10.58
HA-7	11/20/2006	21.60	--	--	Not Monitored	
HA-7	12/8/2006	21.60	--	--	Not Monitored	
HA-7	1/19/2007	21.60	--	--	Not Monitored	
HA-7	1/19/2007	21.60	--	--	Not Monitored	
HA-7	1/19/2007	21.60	--	--	Not Monitored	
HA-7	3/14/2007	21.60	--	--	4.47	17.13
HA-7	4/16/2007	21.60	--	--	Not Monitored	
HA-7	5/14/2007	21.60	--	--	Not Monitored	
HA-7	6/29/2007	21.60	--	--	7.35	14.25
HA-7	7/20/2007	21.60	--	--	Not Monitored	
HA-7	8/21/2007	21.60	--	--	Not Monitored	
HA-7	9/10/2007	21.60	--	--	8.78	12.82
HA-7	10/22/2007	21.60	--	--	Not Monitored	
HA-7	11/28/2007	21.60	--	--	7.02	14.58
HA-7	12/13/2007	21.60	--	--	Not Monitored	
HA-7	1/21/2008	21.60	--	--	5.27	16.33
HA-7	2/24/2008	21.60	--	--	5.97	15.63
HA-7	3/24/2008	21.60	--	--	6.34	15.26
HA-7	6/2/2008	21.60	--	--	7.62	13.98
HA-7	8/25/2008	21.60	--	--	8.27	13.33
HA-7	2/18/2009	21.60	--	--	Not Monitored	
HA-7	8/25/2009	21.60	--	--	Not Monitored	
HA-7	3/22/2010	21.60	--	--	5.19	16.41
HA-7	8/23/2010	21.60	--	--	7.38	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-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
HA-8	1/31/2003	21.97	--	--	4.04	17.93
HA-8	2/7/2003	21.97	--	--	4.16	17.81
HA-8	2/12/2003	21.97	--	--	4.71	17.26
HA-8	2/18/2003	21.97	--	--	4.99	16.98
HA-8	2/21/2003	21.97	--	--	5.16	16.81
HA-8	2/24/2003	21.97	--	--	5.21	16.76
HA-8	3/4/2003	21.97	--	--	5.89	16.08
HA-8	3/12/2003	21.97	--	--	5.36	16.61
HA-8	3/14/2003	21.97	5.21	0.01	5.22	16.76
HA-8	3/26/2003	21.97	--	--	4.74	17.23
HA-8	3/28/2003	21.97	--	--	5.21	16.76
HA-8	4/2/2003	21.97	--	--	5.25	16.72
HA-8	4/4/2003	21.97	--	--	5.57	16.40
HA-8	4/8/2003	21.97	--	--	5.57	16.40
HA-8	4/11/2003	21.97	--	--	5.77	16.20
HA-8	4/15/2003	21.97	--	--	5.41	16.56
HA-8	4/17/2003	21.97	--	--	5.91	16.06

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
HA-8	4/22/2003	21.97	--	--	6.07	15.90
HA-8	4/25/2003	21.97	--	--	6.37	15.60
HA-8	5/2/2003	21.97	--	--	6.44	15.53
HA-8	5/6/2003	21.97	--	--	6.62	15.35
HA-8	5/9/2003	21.97	--	--	6.92	15.05
HA-8	5/23/2003	21.97	--	--	7.38	14.59
HA-8	5/28/2003	21.97	--	--	7.34	14.63
HA-8	6/13/2003	21.97	--	--	7.66	14.31
HA-8	6/18/2003	21.97	--	--	7.60	14.37
HA-8	6/27/2003	21.97	--	--	7.65	14.32
HA-8	7/7/2003	21.97	--	--	8.51	13.46
HA-8	7/16/2003	21.97	--	--	8.24	13.73
HA-8	7/31/2003	21.97	--	--	8.61	13.36
HA-8	8/5/2003	21.97	--	--	9.62	12.35
HA-8	8/11/2003	21.97	--	--	9.70	12.27
HA-8	8/22/2003	21.97	10.02	0.01	10.03	11.95
HA-8	8/26/2003	21.97	--	--	8.99	12.98
HA-8	9/2/2003	21.97	--	--	9.02	12.95
HA-8	9/9/2003	21.97	9.51	0.01	9.52	12.46
HA-8	9/19/2003	21.97	10.40	0.10	10.50	11.55
HA-8	10/14/2003	21.97	--	--	Not Monitored	
HA-8	11/20/2003	21.97	7.22	0.32	7.54	14.67
HA-8	12/3/2003	21.97	4.65	0.57	5.22	17.18
HA-8	1/19/2004	21.97	4.23	0.55	4.78	17.60
HA-8	2/24/2004	21.97	5.08	0.53	5.61	16.76
HA-8	3/15/2004	21.97	6.15	0.51	6.66	15.69
HA-8	4/19/2004	21.97	6.98	0.50	7.48	14.87
HA-8	5/17/2004	21.97	7.74	0.49	8.23	14.11
HA-8	6/15/2004	18.88	--	0.51	8.21	11.05
HA-8	6/22/2004	21.97	7.57	0.51	8.08	14.27
HA-8	8/18/2004	21.97	8.71	0.49	9.20	13.14
HA-8	9/21/2004	21.97	7.67	0.17	7.84	14.26
HA-8	10/19/2004	21.97	6.89	0.16	7.05	15.04
HA-8	11/23/2004	21.97	6.89	0.11	7.00	15.05
HA-8	12/21/2004	21.97	5.08	0.15	5.23	16.85
HA-8	1/13/2005	21.97	--	--	6.02	15.95
HA-8	4/28/2005	21.97	--	--	8.63	13.34
HA-8	6/1/2005	21.97	5.55	0.11	5.66	16.39
HA-8	6/20/2005	18.88	--	0.11	6.27	12.69
HA-8	6/29/2005	21.97	7.08	0.12	7.20	14.86
HA-8	7/20/2005	21.97	7.55	0.15	7.70	14.38
HA-8	8/22/2005	21.97	7.85	0.05	7.90	14.11
HA-8	9/12/2005	21.97	--	--	Dry	
HA-8	10/12/2005	21.97	9.14	3.61	9.22	15.46
HA-8	11/21/2005	21.97	7.49	0.02	7.51	14.48
HA-8	12/27/2005	21.97	5.04	0.06	5.10	16.92
HA-8	1/30/2006	21.97	2.30	0.06	2.36	19.66
HA-8	2/16/2006	21.97	4.11	0.06	4.17	17.85
HA-8	3/13/2006	21.97	4.98	0.06	5.04	16.98
HA-8	4/18/2006	21.97	--	--	5.12	16.85
HA-8	5/12/2006	21.97	--	--	5.89	16.08
HA-8	6/5/2006	18.88	--	0.06	5.38	13.55
HA-8	6/9/2006	21.97	--	--	5.40	16.57
HA-8	7/13/2006	21.97	--	--	6.80	15.17
HA-8	8/16/2006	21.97	--	--	7.80	14.17
HA-8	9/19/2006	21.97	--	--	8.54	13.43
HA-8	10/13/2006	21.97	--	--	8.20	13.77
HA-8	10/23/2006	18.88	--	0.02	8.26	10.64
HA-8	11/20/2006	21.97	3.85	0.03	3.88	18.11
HA-8	12/8/2006	21.97	3.65	0.02	3.67	18.32
HA-8	1/19/2007	21.97	3.22	0.04	3.24	18.76
HA-8	2/19/2007	21.97	5.28	0.03	5.31	16.68
HA-8	3/15/2007	21.97	4.18	0.02	4.20	17.79
HA-8	4/16/2007	21.97	4.88	0.03	4.91	17.08
HA-8	5/14/2007	21.97	6.60	0.05	6.65	15.36
HA-8	6/29/2007	21.97	--	--	7.72	14.25
HA-8	7/20/2007	21.97	--	--	8.13	13.84
HA-8	8/21/2007	21.97	--	--	8.88	13.09
HA-8	9/10/2007	21.97	--	--	8.98	12.99
HA-8	10/22/2007	21.97	--	--	7.83	14.14
HA-8	11/28/2007	21.97	--	--	6.72	15.25
HA-8	12/13/2007	21.97	--	--	5.80	16.17
HA-8	1/21/2008	21.97	--	--	5.76	16.21
HA-8	2/24/2008	21.97	--	--	6.29	15.68
HA-8	3/24/2008	21.97	--	--	6.41	15.56
HA-8	6/2/2008	21.97	--	--	7.64	14.33
HA-8	8/25/2008	21.97	--	--	8.34	13.63
HA-8	2/18/2009	21.97	--	--	Not Monitored	

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Top of Casing Elevation	Depth to Free Product	Product		Depth to Groundwater	Groundwater Elevation
				Thickness In Well	Well		
HA-8	8/25/2009	21.97				Not Monitored	
HA-8	3/22/2010	21.97	--	--		5.80	16.17
HA-8	8/23/2010	21.97	--	--		8.13	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-9	1/27/1993	19.40	--	--		7.00	12.40
HA-9	3/12/1993	19.40	--	--		7.95	11.45
HA-9	4/14/1993	19.40	--	--		7.74	11.66
HA-9	12/15/1993	19.40	--	--		7.82	11.58
HA-9	11/4/1994	19.40	--	--		9.75	9.65
HA-9	2/22/1995	19.40	--	--		7.61	11.79
HA-9	6/16/1995	19.40	--	--		8.17	11.23
HA-9	10/20/1995	19.40	--	--		8.08	11.32
HA-9	4/4/1996	19.40	--	--		7.30	12.10
HA-9	4/16/1996	19.40	--	--		7.28	12.12
HA-9	4/2/1997	19.40	--	--		7.76	11.64
HA-9	5/1/1997	19.40	--	--		7.78	11.62
HA-9	9/18/1997	19.40	--	--		7.95	11.45
HA-9	4/29/1998	19.40	--	--		7.99	11.41
HA-9	7/28/1999	19.40	--	--		8.23	11.17
HA-9	5/24/2000	19.40	--	--		9.25	10.15
HA-9	5/23/2001	19.40	--	--		7.92	11.48
HA-9	6/4/2002	19.40	--	--		8.01	11.39
HA-9	11/24/2002	21.32	--	--		8.20	13.12
HA-9	5/28/2003	19.40	--	sheen		8.05	11.35
HA-9	6/17/2004	19.40	--	--		8.18	11.22
HA-9	6/20/2005	19.40	--	--		7.98	11.42
HA-9	6/5/2006	19.40	--	--		7.62	11.78
HA-9	10/23/2006	19.40	--	--		8.32	11.08
HA-9	3/14/2007	21.32	--	--		6.08	15.24
HA-9	6/29/2007	21.32	--	--		7.04	14.28
HA-9	7/20/2007	21.32				Not Monitored	
HA-9	8/21/2007	21.32				Not Monitored	
HA-9	9/10/2007	21.32	--	--		7.13	14.19
HA-9	10/22/2007	21.32				Not Monitored	
HA-9	11/28/2007	21.32				Not Monitored	
HA-9	12/13/2007	21.32	--	--		6.66	14.66
HA-9	1/21/2008	21.32	--	--		6.35	14.97
HA-9	2/24/2008	21.32	--	--		6.67	14.65
HA-9	3/24/2008	21.32	--	--		6.62	14.70
HA-9	6/2/2008	21.32	--	--		6.90	14.42
HA-9	8/25/2008	21.32	--	--		7.08	14.24
HA-9	2/18/2009	21.32				Not Monitored	
HA-9	8/25/2009	21.32				Not Monitored	
HA-9	3/22/2010	21.32	--	--		6.14	15.18
HA-9	8/23/2010	21.32	--	--		7.17	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-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

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
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
HA-10	5/27/2003	19.40	--	--	9.31	10.09
HA-10	6/17/2004	19.40	--	--	9.17	10.23
HA-10	6/21/2005	19.40	--	--	8.58	10.82
HA-10	6/5/2006	19.40	--	--	7.84	11.56
HA-10	10/23/2006	19.40	--	--	9.09	10.31
HA-10	3/14/2007	21.15	--	--	6.21	14.94
HA-10	6/29/2007	21.15	--	--	7.79	13.36
HA-10	7/20/2007	21.15	--	--	Not Monitored	
HA-10	8/21/2007	21.15	--	--	Not Monitored	
HA-10	9/10/2007	21.15	--	--	8.20	12.95
HA-10	10/22/2007	21.15	--	--	Not Monitored	
HA-10	11/28/2007	21.15	--	--	7.50	13.65
HA-10	12/13/2007	21.15	--	--	7.35	13.80
HA-10	1/21/2008	21.15	--	--	6.79	14.36
HA-10	2/24/2008	21.15	--	--	6.70	14.45
HA-10	3/24/2008	21.15	--	--	7.21	13.94
HA-10	6/2/2008	21.15	--	--	7.85	13.30
HA-10	8/25/2008	21.15	--	--	6.51	14.64
HA-10	2/18/2009	21.15	--	--	Not Monitored	
HA-10	8/25/2009	21.15	--	--	Not Monitored	
HA-10	3/22/2010	21.15	--	--	6.32	14.83
HA-10	8/23/2010	21.15	--	--	7.55	13.60
HA-10	2/7/2011	21.15	--	--	7.11	14.04
HA-10	5/27/2011	21.15	--	--	6.97	14.18
HA-10	8/8/2011	21.15	--	--	8.07	13.08
HA-10	2/20/2012	21.15	--	--	6.92	14.23
HA-10	8/22/2012	21.15	--	--	8.03	13.12
HA-10	11/5/2012	21.15	--	--	5.61	15.54
HA-10	1/28/2013	21.15	--	--	5.56	15.59
HA-10	5/9/2013	21.15	--	--	7.48	13.67
HA-10	8/19/2013	21.15	--	--	8.31	12.84
HA-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
HA-11	5/27/2003	18.51	--	--	8.33	10.18
HA-11	6/21/2005	18.51	--	--	7.85	10.66
HA-11	6/5/2006	18.51	--	--	7.57	10.94
HA-11	10/23/2006	18.51	--	--	8.60	9.91
HA-11	3/14/2007	20.69	--	--	6.21	14.48
HA-11	6/29/2007	20.69	--	--	7.64	13.05
HA-11	7/20/2007	20.69	--	--	Not Monitored	
HA-11	8/21/2007	20.69	--	--	Not Monitored	
HA-11	9/10/2007	20.69	--	--	8.18	12.51
HA-11	10/22/2007	20.69	--	--	Not Monitored	
HA-11	11/28/2007	20.69	--	--	7.41	13.28
HA-11	12/13/2007	20.69	--	--	3.94	16.75
HA-11	1/21/2008	20.69	--	--	6.69	14.00
HA-11	2/24/2008	20.69	--	--	6.83	13.86
HA-11	3/24/2008	20.69	--	--	7.06	13.63
HA-11	6/2/2008	20.69	--	--	7.58	13.11
HA-11	8/25/2008	20.69	--	--	8.09	12.60
HA-11	2/18/2009	20.69	--	--	Not Monitored	
HA-11	8/25/2009	20.69	--	--	Not Monitored	
HA-11	3/22/2010	20.69	--	--	6.55	14.14
HA-11	8/23/2010	20.69	--	--	7.22	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

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
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-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
HA-12	5/28/2003	19.91	--	--	7.84	12.07
HA-12	6/16/2004	19.91	--	--	8.43	11.48
HA-12	6/21/2005	19.91	--	--	6.67	13.24
HA-12	6/5/2006	19.91	--	--	5.91	14.00
HA-12	10/23/2006	19.91	--	--	8.71	11.20
HA-12	3/14/2007	22.47	--	--	5.11	17.36
HA-12	6/29/2007	22.47	--	--	8.07	14.40
HA-12	7/20/2007	22.47	--	Not Monitored		
HA-12	8/21/2007	22.47	--	Not Monitored		
HA-12	9/10/2007	22.47	--	--	9.38	13.09
HA-12	10/22/2007	22.47	--	Not Monitored		
HA-12	11/28/2007	22.47	--	--	7.50	14.97
HA-12	12/13/2007	22.47	--	Not Monitored		
HA-12	1/21/2008	22.47	--	--	4.09	18.38
HA-12	2/24/2008	22.47	--	--	6.81	15.66
HA-12	3/24/2008	22.47	--	--	6.87	15.60
HA-12	6/2/2008	22.47	--	--	8.14	14.33
HA-12	8/25/2008	22.47	--	--	8.67	13.80
HA-12	2/18/2009	22.47	--	Not Monitored		
HA-12	8/25/2009	22.47	--	--	8.67	13.80
HA-12	3/22/2010	22.47	--	--	6.00	16.47
HA-12	8/23/2010	22.47	--	Dry		
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-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
HA-13	1/17/2003	22.73	--	--	6.30	16.43

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
HA-13	1/31/2003	22.73	--	--	4.49	18.24
HA-13	2/7/2003	22.73	--	--	6.27	16.46
HA-13	2/12/2003	22.73	--	--	6.78	15.95
HA-13	2/18/2003	22.73	--	--	7.13	15.60
HA-13	2/21/2003	22.73	--	--	6.99	15.74
HA-13	2/24/2003	22.73	--	--	6.98	15.75
HA-13	3/4/2003	22.73	--	--	7.49	15.24
HA-13	3/12/2003	22.73	--	--	6.48	16.25
HA-13	3/14/2003	22.73	--	--	5.16	17.57
HA-13	3/26/2003	22.73	--	--	5.65	17.08
HA-13	3/28/2003	22.73	--	--	6.34	16.39
HA-13	4/2/2003	22.73	--	--	6.74	15.99
HA-13	4/4/2003	22.73	--	--	7.08	15.65
HA-13	4/8/2003	22.73	--	--	7.17	15.56
HA-13	4/11/2003	22.73	--	--	7.31	15.42
HA-13	4/15/2003	22.73	--	--	6.93	15.80
HA-13	4/17/2003	22.73	--	--	7.32	15.41
HA-13	4/22/2003	22.73	--	--	7.52	15.21
HA-13	4/25/2003	22.73	--	--	7.81	14.92
HA-13	5/2/2003	22.73	--	--	8.04	14.69
HA-13	5/6/2003	22.73	--	--	8.13	14.60
HA-13	5/9/2003	22.73	--	--	8.36	14.37
HA-13	5/23/2003	22.73	--	--	8.93	13.80
HA-13	5/27/2003	19.56	--	--	8.89	10.67
HA-13	5/28/2003	22.73	--	--	8.98	13.75
HA-13	6/13/2003	22.73	--	--	6.08	16.65
HA-13	6/18/2003	22.73	--	--	9.12	13.61
HA-13	6/27/2003	22.73	--	--	9.07	13.66
HA-13	7/7/2003	22.73	--	--	9.55	13.18
HA-13	7/16/2003	22.73	--	--	9.42	13.31
HA-13	7/31/2003	22.73	--	--	9.59	13.14
HA-13	8/5/2003	22.73	--	--	9.63	13.10
HA-13	8/11/2003	22.73	--	--	10.75	11.98
HA-13	8/22/2003	22.73	--	--	11.26	11.47
HA-13	8/26/2003	22.73	--	--	9.87	12.86
HA-13	9/2/2003	22.73	--	--	10.31	12.42
HA-13	9/9/2003	22.73	--	--	10.46	12.27
HA-13	9/19/2003	22.73	--	--	10.46	12.27
HA-13	10/14/2003	22.73	--	--	Not Monitored	
HA-13	11/20/2003	22.73	--	--	5.70	17.03
HA-13	12/3/2003	22.73	--	--	5.91	16.82
HA-13	1/19/2004	22.73	--	--	5.91	16.82
HA-13	2/24/2004	22.73	--	--	6.92	15.81
HA-13	3/15/2004	22.73	--	--	7.81	14.92
HA-13	4/19/2004	22.73	--	--	8.56	14.17
HA-13	5/17/2004	22.73	--	--	9.07	13.66
HA-13	6/16/2004	19.56	--	--	7.99	11.57
HA-13	6/22/2004	22.73	--	--	8.98	13.75
HA-13	8/18/2004	22.73	--	--	9.79	12.94
HA-13	9/21/2004	22.73	--	--	8.64	14.09
HA-13	10/19/2004	22.73	--	--	8.16	14.57
HA-13	11/23/2004	22.73	--	--	8.62	14.11
HA-13	12/21/2004	22.73	--	--	6.84	15.89
HA-13	1/13/2005	22.73	--	--	7.80	14.93
HA-13	4/28/2005	22.73	--	--	7.07	15.66
HA-13	6/1/2005	22.73	--	--	7.83	14.90
HA-13	6/21/2005	19.56	--	--	8.34	11.22
HA-13	6/29/2005	22.73	--	--	8.77	13.96
HA-13	7/20/2005	22.73	--	--	9.05	13.68
HA-13	8/22/2005	22.73	--	--	9.28	13.45
HA-13	9/12/2005	22.73	--	--	9.61	13.12
HA-13	10/12/2005	22.73	--	--	9.96	12.77
HA-13	11/21/2005	22.73	--	--	7.78	14.95
HA-13	12/27/2005	22.73	--	--	5.36	17.37
HA-13	1/30/2006	22.73	--	--	3.60	19.13
HA-13	2/16/2006	22.73	--	--	6.05	16.68
HA-13	3/13/2006	22.73	--	--	7.26	15.47
HA-13	4/18/2006	22.73	--	--	7.70	15.03
HA-13	5/12/2006	22.73	--	--	8.21	14.52
HA-13	6/5/2006	19.56	--	--	7.74	11.82
HA-13	6/9/2006	22.73	--	--	7.80	14.93
HA-13	7/13/2006	22.73	--	--	8.82	13.91
HA-13	8/16/2006	22.73	--	--	9.84	12.89
HA-13	9/19/2006	22.73	--	--	9.70	13.03
HA-13	10/13/2006	22.73	--	--	9.46	13.27
HA-13	10/23/2006	19.56	--	--	9.45	10.11
HA-13	11/20/2006	22.73	--	--	4.85	17.88
HA-13	12/8/2006	22.73	--	--	5.67	17.06

TABLE 2

GROUNDWATER ELEVATION DATA
 PHILLIPS 66 RENTON TERMINAL
 RENTON, WASHINGTON

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
HA-13	1/19/2007	22.73	--	--	5.08	17.65
HA-13	2/19/2007	22.73	--	--	7.39	15.34
HA-13	3/14/2007	22.73	--	--	6.28	16.45
HA-13	3/15/2007	22.73	--	--	6.36	16.37
HA-13	4/16/2007	22.73	--	--	7.18	15.55
HA-13	5/14/2007	22.73	--	--	8.40	14.33
HA-13	6/29/2007	22.73	--	--	9.26	13.47
HA-13	7/20/2007	22.73	--	--	9.51	13.22
HA-13	8/21/2007	22.73	--	--	9.89	12.84
HA-13	9/10/2007	22.73	--	--	9.91	12.82
HA-13	10/22/2007	22.73	--	--	8.11	14.62
HA-13	11/28/2007	22.73	--	--	8.22	14.51
HA-13	12/13/2007	22.73	6.32	0.01	6.33	16.41
HA-13	1/21/2008	22.73	--	--	6.83	15.90
HA-13	2/24/2008	22.73	--	--	7.55	15.18
HA-13	3/24/2008	22.73	--	--	7.89	14.84
HA-13	6/2/2008	22.73	--	--	9.03	13.70
HA-13	8/25/2008	22.73	--	--	9.29	13.44
HA-13	2/18/2009	22.73	--	--	Not Monitored	
HA-13	8/25/2009	22.73	--	--	Not Monitored	
HA-13	3/22/2010	22.73	--	--	7.52	15.21
HA-13	8/23/2010	22.73	--	--	9.35	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-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
HA-14	5/27/2003	20.02	--	--	9.48	10.54
HA-14	6/16/2004	20.02	--	--	9.69	10.33
HA-14	9/21/2004	23.47	--	--	9.24	14.23
HA-14	6/1/2005	23.47	--	--	8.68	14.79
HA-14	6/21/2005	20.02	--	--	9.15	10.87
HA-14	6/29/2005	23.47	--	--	9.32	14.15
HA-14	7/20/2005	23.47	--	--	9.63	13.84
HA-14	8/22/2005	23.47	--	--	10.50	12.97
HA-14	9/12/2005	23.47	--	--	Not Monitored	
HA-14	10/12/2005	23.47	--	--	Not Monitored	
HA-14	11/21/2005	23.47	--	--	Not Monitored	
HA-14	12/27/2005	23.47	--	--	Not Monitored	
HA-14	1/30/2006	23.47	--	--	Not Monitored	
HA-14	2/16/2006	23.47	--	--	Not Monitored	
HA-14	3/13/2006	23.47	--	--	Not Monitored	
HA-14	4/18/2006	23.47	--	--	Not Monitored	
HA-14	5/12/2006	23.47	--	--	Not Monitored	
HA-14	6/5/2006	20.02	--	--	7.96	12.06
HA-14	6/9/2006	23.47	--	--	Not Monitored	
HA-14	7/13/2006	23.47	--	--	Not Monitored	
HA-14	8/16/2006	23.47	--	--	Not Monitored	
HA-14	9/19/2006	23.47	--	--	Not Monitored	
HA-14	10/13/2006	23.47	--	--	10.26	13.21
HA-14	10/23/2006	20.02	--	--	10.18	9.84
HA-14	11/20/2006	23.47	--	--	9.27	14.20
HA-14	12/8/2006	23.47	--	--	5.12	18.35
HA-14	1/19/2007	23.47	--	--	5.01	18.46

TABLE 2

GROUNDWATER ELEVATION DATA
 PHILLIPS 66 RENTON TERMINAL
 RENTON, WASHINGTON

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
HA-14	2/19/2007	23.47	--	--	8.00	15.47
HA-14	3/14/2007	23.47	--	--	7.13	16.34
HA-14	3/15/2007	23.47	--	--	6.85	16.62
HA-14	4/16/2007	23.47	--	--	7.87	15.60
HA-14	5/14/2007	23.47	--	--	9.10	14.37
HA-14	6/29/2007	23.47	--	--	8.70	14.77
HA-14	7/20/2007	23.47	--	--	10.08	13.39
HA-14	8/21/2007	23.47	--	--	10.12	13.35
HA-14	9/10/2007	23.47	--	--	10.41	13.06
HA-14	10/22/2007	23.47	--	--	8.76	14.71
HA-14	11/28/2007	23.47	--	--	6.79	16.68
HA-14	12/13/2007	23.47	7.72	0.07	7.79	15.73
HA-14	1/21/2008	23.47	--	--	6.54	16.93
HA-14	2/24/2008	23.47	--	--	8.21	15.26
HA-14	3/24/2008	23.47	--	--	8.61	14.86
HA-14	6/2/2008	23.47	--	--	9.68	13.79
HA-14	8/25/2008	23.47	--	--	8.67	14.80
HA-14	2/18/2009	23.47	--	--	Not Monitored	
HA-14	8/25/2009	23.47	--	--	10.41	13.06
HA-14	3/22/2010	23.47	--	--	8.15	15.32
HA-14	8/23/2010	23.47	--	--	9.94	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-15	1/31/2003	22.87	--	--	5.56	17.31
HA-15	2/7/2003	22.87	--	--	5.31	17.56
HA-15	2/12/2003	22.87	--	--	5.64	17.23
HA-15	2/18/2003	22.87	--	--	6.09	16.78
HA-15	2/21/2003	22.87	--	--	7.92	14.95
HA-15	2/24/2003	22.87	--	--	6.04	16.83
HA-15	3/4/2003	22.87	--	--	6.62	16.25
HA-15	3/12/2003	22.87	--	--	6.02	16.85
HA-15	3/26/2003	22.87	--	--	5.46	17.41
HA-15	3/28/2003	22.87	--	--	5.96	16.91
HA-15	4/2/2003	22.87	--	--	5.91	16.96
HA-15	4/4/2003	22.87	--	--	6.22	16.65
HA-15	4/8/2003	22.87	--	--	6.42	16.45
HA-15	4/11/2003	22.87	--	--	6.63	16.24
HA-15	4/15/2003	22.87	--	--	6.28	16.59
HA-15	4/17/2003	22.87	--	--	6.49	16.38
HA-15	4/22/2003	22.87	--	--	6.66	16.21
HA-15	4/25/2003	22.87	--	--	7.07	15.80
HA-15	5/2/2003	22.87	--	--	7.06	15.81
HA-15	5/6/2003	22.87	--	--	7.32	15.55
HA-15	5/9/2003	22.87	--	--	7.52	15.35
HA-15	5/23/2003	22.87	--	--	7.83	15.04
HA-15	5/28/2003	22.87	--	--	DRY	
HA-15	6/13/2003	22.87	--	--	DRY	
HA-15	6/18/2003	22.87	--	--	DRY	
HA-15	6/27/2003	22.87	--	--	DRY	
HA-15	7/7/2003	22.87	--	--	DRY	
HA-15	7/16/2003	22.87	--	--	DRY	
HA-15	7/31/2003	22.87	--	--	DRY	
HA-15	8/5/2003	22.87	--	--	DRY	
HA-15	8/11/2003	22.87	--	--	DRY	
HA-15	8/22/2003	22.87	--	--	DRY	
HA-15	8/26/2003	22.87	--	--	DRY	
HA-15	9/2/2003	22.87	--	--	DRY	
HA-15	9/9/2003	22.87	--	--	DRY	
HA-15	9/19/2003	22.87	--	--	DRY	
HA-15	10/14/2003	22.87	--	--	DRY	
HA-15	11/20/2003	22.87	--	--	DRY	
HA-15	12/3/2003	22.87	--	--	6.08	16.79
HA-15	1/19/2004	22.87	--	--	5.49	17.38
HA-15	2/24/2004	22.87	--	--	6.32	16.55
HA-15	3/15/2004	22.87	--	--	7.32	15.55
HA-15	4/19/2004	22.87	--	--	7.80	15.07
HA-15	5/17/2004	22.87	--	--	DRY	
HA-15	6/22/2004	22.87	--	--	DRY	
HA-15	8/18/2004	22.87	--	--	DRY	

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Top of Casing Elevation	Depth to Free Product	Product		Depth to Groundwater	Groundwater Elevation
				Thickness In Well	Well		
HA-15	9/21/2004	22.87				DRY	
HA-15	10/19/2004	22.87				DRY	
HA-15	11/23/2004	22.87				DRY	
HA-15	12/21/2004	22.87	--	--		6.03	16.84
HA-15	1/13/2005	22.87	--	--		6.73	16.14
HA-15	4/28/2005	22.87	--	--		5.93	16.94
HA-15	6/1/2005	22.87	--	--		6.06	16.81
HA-15	6/29/2005	22.87	--	--		7.53	15.34
HA-15	7/20/2005	22.87				DRY	
HA-15	8/22/2005	22.87				DRY	
HA-15	9/12/2005	22.87				DRY	
HA-15	10/12/2005	22.87				DRY	
HA-15	11/21/2005	22.87	--	--		7.65	15.22
HA-15	12/27/2005	22.87	--	--		6.63	16.24
HA-15	1/30/2006	22.87	--	--		3.40	19.47
HA-15	2/16/2006	22.87	--	--		4.91	17.96
HA-15	3/13/2006	22.87	--	--		5.88	16.99
HA-15	4/18/2006	22.87	--	--		6.29	16.58
HA-15	5/12/2006	22.87	--	--		6.67	16.20
HA-15	6/9/2006	22.87	--	--		6.26	16.61
HA-15	7/13/2006	22.87	--	--		7.40	15.47
HA-15	8/16/2006	22.87				DRY	
HA-15	9/19/2006	22.87				DRY	
HA-15	10/13/2006	22.87				DRY	
HA-15	11/20/2006	22.87	--	--		4.87	18.00
HA-15	12/8/2006	22.87	--	--		4.53	18.34
HA-15	1/19/2007	22.87	--	--		4.21	18.66
HA-15	2/19/2007	22.87	--	--		6.55	16.32
HA-15	3/15/2007	22.87	--	--		5.30	17.57
HA-15	4/16/2007	22.87	--	--		5.83	17.04
HA-15	5/14/2007	22.87	--	--		7.30	15.57
HA-15	6/29/2007	22.87	--	--		7.83	15.04
HA-15	7/20/2007	22.87				DRY	
HA-15	8/21/2007	22.87	--	--		7.85	15.02
HA-15	9/10/2007	22.87				DRY	
HA-15	10/22/2007	22.87				DRY	
HA-15	11/28/2007	22.87	--	--		7.62	15.25
HA-15	12/13/2007	22.87	--	--		6.53	16.34
HA-15	1/21/2008	22.87	--	--		6.46	16.41
HA-15	2/24/2008	22.87	--	--		6.95	15.92
HA-15	3/24/2008	22.87	--	--		7.24	15.63
HA-15	8/25/2008	22.87				DRY	
HA-15	2/18/2009	22.87	--	--		7.35	15.52
HA-15	8/25/2009	22.87				DRY	
HA-15	3/22/2010	22.87	--	--		6.26	16.61
HA-15	8/23/2010	22.87				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-16	12/5/2002	22.07	7.60	0.05		7.65	14.46
HA-16	12/11/2002	22.07	7.40	0.68		8.08	14.50
HA-16	12/13/2002	22.07	7.33	0.96		8.29	14.50
HA-16	12/17/2002	22.07	6.67	1.54		8.21	15.02
HA-16	1/2/2003	22.07	5.60	0.22		5.82	16.42
HA-16	1/6/2003	22.07	5.08	0.02		5.10	16.99
HA-16	1/7/2003	22.07	5.05	0.02		5.07	17.02
HA-16	1/8/2003	22.07	4.95	0.03		4.98	17.11
HA-16	1/9/2003	22.07	4.92	0.02		4.94	17.15
HA-16	1/10/2003	22.07	4.94	0.02		4.96	17.13
HA-16	1/14/2003	22.07	3.09	2.03		5.12	18.47
HA-16	1/15/2003	22.07	5.00	0.05		5.05	17.06
HA-16	1/16/2003	22.07	4.92	0.04		4.96	17.14
HA-16	1/17/2003	22.07	4.95	0.02		4.97	17.12
HA-16	1/20/2003	22.07	4.98	0.04		5.02	17.08
HA-16	5/28/2003	22.07	7.35	0.77		8.12	14.53
HA-16	12/21/2004	22.07	--	--		5.23	16.84
HA-16	1/13/2005	22.07	--	--		6.10	15.97
HA-16	4/28/2005	22.07	--	--		5.40	16.67
HA-16	6/1/2005	22.07	--	--		5.66	16.41
HA-16	6/29/2005	22.07	--	--		7.14	14.93

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
HA-16	7/20/2005	22.07	7.77	0.01	7.78	14.30
HA-16	8/22/2005	22.07	--	--	8.00	14.07
HA-16	9/12/2005	22.07	--	--	8.58	13.49
HA-16	10/12/2005	22.07	--	--	9.29	12.78
HA-16	11/21/2005	22.07	--	--	6.99	15.08
HA-16	12/27/2005	22.07	--	--	6.14	15.93
HA-16	1/31/2006	22.07	2.75	0.01	2.76	19.32
HA-16	2/16/2006	22.07	--	--	4.26	17.81
HA-16	3/13/2006	22.07	--	--	5.25	16.82
HA-16	4/18/2006	22.07	--	--	5.71	16.36
HA-16	5/12/2006	22.07	--	--	6.10	15.97
HA-16	6/9/2006	22.07	--	--	5.75	16.32
HA-16	7/13/2006	22.07	--	--	7.00	15.07
HA-16	8/16/2006	22.07	--	--	8.00	14.07
HA-16	9/19/2006	22.07	--	--	8.60	13.47
HA-16	10/13/2006	22.07	--	--	8.36	13.71
HA-16	11/20/2006	22.07	--	--	4.42	17.65
HA-16	12/8/2006	22.07	--	--	3.96	18.11
HA-16	1/19/2007	22.07	--	--	3.66	18.41
HA-16	2/19/2007	22.07	--	--	5.84	16.23
HA-16	3/15/2007	22.07	--	--	4.60	17.47
HA-16	4/16/2007	22.07	--	--	5.13	16.94
HA-16	5/14/2007	22.07	--	--	6.70	15.37
HA-16	6/29/2007	22.07	--	--	7.91	14.16
HA-16	7/20/2007	22.07	--	--	8.37	13.70
HA-16	8/21/2007	22.07	--	--	9.05	13.02
HA-16	9/10/2007	22.07	--	--	9.11	12.96
HA-16	10/22/2007	22.07	--	--	7.95	14.12
HA-16	11/28/2007	22.07	--	--	7.20	14.87
HA-16	12/13/2007	22.07	5.77	0.01	5.78	16.30
HA-16	1/21/2008	22.07	--	--	5.75	16.32
HA-16	2/24/2008	22.07	--	--	6.32	15.75
HA-16	3/24/2008	22.07	--	--	6.65	15.42
HA-16	8/25/2008	22.07	--	--	8.60	13.47
HA-16	2/18/2009	22.07	--	--	6.64	15.43
HA-16	8/25/2009	22.07	--	--	9.87	12.20
HA-16	3/22/2010	22.07	--	--	5.53	16.54
HA-16	8/23/2010	22.07	--	--	8.08	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-17	8/11/2003	21.92	--	--	DRY	
HA-17	3/15/2004	21.92	--	--	6.66	15.26
HA-17	9/21/2004	21.92	--	--	7.75	14.17
HA-17	12/21/2004	21.92	--	--	5.07	16.85
HA-17	1/13/2005	21.92	--	--	5.85	16.07
HA-17	4/28/2005	21.92	--	--	4.85	17.07
HA-17	6/1/2005	21.92	--	--	5.09	16.83
HA-17	6/29/2005	21.92	--	--	6.97	14.95
HA-17	7/20/2005	21.92	--	--	7.63	14.29
HA-17	8/22/2005	21.92	--	--	7.82	14.10
HA-17	9/12/2005	21.92	--	--	DRY	
HA-17	10/12/2005	21.92	--	--	DRY	
HA-17	11/21/2005	21.92	--	--	6.43	15.49
HA-17	12/27/2005	21.92	--	--	5.10	16.82
HA-17	1/30/2006	21.92	--	--	2.81	19.11
HA-17	2/16/2006	21.92	--	0.01	3.69	18.24
HA-17	3/13/2006	21.92	--	--	4.63	17.29
HA-17	4/18/2006	21.92	--	--	5.00	16.92
HA-17	5/12/2006	21.92	--	--	5.54	16.38
HA-17	6/9/2006	21.92	--	--	4.97	16.95
HA-17	7/13/2006	21.92	--	--	9.50	12.42
HA-17	8/16/2006	21.92	--	--	7.50	14.42
HA-17	9/19/2006	21.92	--	--	DRY	
HA-17	10/13/2006	21.92	--	--	DRY	
HA-17	11/20/2006	21.92	--	--	4.12	17.80
HA-17	12/8/2006	21.92	--	--	3.48	18.44
HA-17	1/19/2007	21.92	--	--	3.02	18.90
HA-17	2/19/2007	21.92	--	--	5.85	16.07
HA-17	3/15/2007	21.92	--	--	3.97	17.95

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
HA-17	4/16/2007	21.92	--	--	4.51	17.41
HA-17	5/14/2007	21.92	--	--	6.71	15.21
HA-17	6/29/2007	21.92	--	--	7.58	14.34
HA-17	7/20/2007	21.92	--	--	DRY	
HA-17	8/21/2007	21.92	--	--	DRY	
HA-17	9/10/2007	21.92	--	--	DRY	
HA-17	10/22/2007	21.82	--	--	7.36	14.46
HA-17	11/28/2007	21.82	--	--	6.95	14.87
HA-17	12/13/2007	21.82	--	--	5.89	15.93
HA-17	1/21/2008	21.82	--	--	5.45	16.37
HA-17	2/24/2008	21.82	--	--	6.09	15.73
HA-17	3/24/2008	21.82	--	--	6.41	15.41
HA-17	8/25/2008	21.82	--	--	DRY	
HA-17	2/18/2009	21.82	--	--	6.68	15.14
HA-17	8/25/2009	21.82	--	--	8.10	13.72
HA-17	3/22/2010	21.82	--	--	4.92	16.90
HA-17	8/23/2010	21.82	--	--	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-18	8/11/2003	21.51	--	--	DRY	
HA-18	3/15/2004	21.51	6.47	0.00	6.47	15.04
HA-18	12/21/2004	21.51	--	--	4.98	16.53
HA-18	1/13/2005	21.51	--	--	5.61	15.90
HA-18	4/28/2005	21.51	--	--	4.79	16.72
HA-18	6/1/2005	21.51	--	--	5.00	16.51
HA-18	6/29/2005	21.51	--	--	6.76	14.75
HA-18	7/20/2005	21.51	--	--	7.46	14.05
HA-18	8/22/2005	21.51	--	--	7.45	14.06
HA-18	9/12/2005	21.51	--	--	7.80	13.71
HA-18	10/12/2005	21.51	--	--	DRY	
HA-18	11/21/2005	21.51	--	--	7.00	14.51
HA-18	12/27/2005	21.51	--	--	5.88	15.63
HA-18	1/30/2006	21.51	--	--	2.52	18.99
HA-18	2/16/2006	21.51	--	--	3.59	17.92
HA-18	3/13/2006	21.51	--	--	4.52	16.99
HA-18	4/18/2006	21.51	--	--	5.11	16.40
HA-18	5/12/2006	21.51	--	--	5.39	16.12
HA-18	6/9/2006	21.51	--	--	5.15	16.36
HA-18	7/13/2006	21.51	--	--	6.21	15.30
HA-18	8/16/2006	21.51	--	--	7.21	14.30
HA-18	9/19/2006	21.51	--	--	DRY	
HA-18	10/13/2006	21.51	--	--	7.75	13.76
HA-18	11/20/2006	21.51	--	--	4.47	17.04
HA-18	12/8/2006	21.51	--	--	3.58	17.93
HA-18	1/19/2007	21.51	--	--	3.15	18.36
HA-18	2/19/2007	21.51	--	--	5.84	15.67
HA-18	3/15/2007	21.51	--	--	4.32	17.19
HA-18	4/16/2007	21.51	--	--	4.43	17.08
HA-18	5/14/2007	21.51	--	--	6.45	15.06
HA-18	6/29/2007	21.51	--	--	7.27	14.24
HA-18	7/20/2007	21.51	--	--	7.87	13.64
HA-18	8/21/2007	21.51	--	--	DRY	
HA-18	9/10/2007	21.51	--	--	DRY	
HA-18	10/22/2007	21.51	--	--	DRY	
HA-18	11/28/2007	21.51	--	--	6.92	14.59
HA-18	12/13/2007	21.51	--	--	5.86	15.65
HA-18	1/21/2008	21.51	--	--	5.62	15.89
HA-18	2/24/2008	21.51	--	--	4.36	17.15
HA-18	3/24/2008	21.51	--	--	6.29	15.22
HA-18	8/25/2008	21.51	--	--	8.07	13.44
HA-18	2/18/2009	21.51	--	--	6.32	15.19
HA-18	8/25/2009	21.51	--	--	DRY	
HA-18	3/22/2010	21.51	--	--	4.81	16.70
HA-18	8/23/2010	21.51	--	--	7.26	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

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
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-19	4/2/2003	22.92	--	--	4.61	18.31
HA-19	4/4/2003	22.92	7.10	--	7.13	15.79
HA-19	4/8/2003	22.92	6.61	--	6.62	16.31
HA-19	4/11/2003	22.92	5.69	0.00	5.69	17.23
HA-19	4/15/2003	22.92	--	--	4.26	18.66
HA-19	4/17/2003	22.92	--	--	5.62	17.30
HA-19	4/22/2003	22.92	7.21	0.01	7.22	15.71
HA-19	4/25/2003	22.92	7.23	0.00	7.23	15.69
HA-19	5/2/2003	22.92	--	--	7.87	15.05
HA-19	5/6/2003	22.92	--	--	7.80	15.12
HA-19	5/9/2003	22.92	--	--	8.00	14.92
HA-19	5/23/2003	22.92	--	--	DRY	
HA-19	5/28/2003	22.92	--	--	DRY	
HA-19	6/13/2003	22.92	--	--	DRY	
HA-19	6/18/2003	22.92	--	--	DRY	
HA-19	6/27/2003	22.92	--	--	DRY	
HA-19	7/7/2003	22.92	--	--	DRY	
HA-19	7/16/2003	22.92	--	--	DRY	
HA-19	7/31/2003	22.92	--	--	DRY	
HA-19	8/5/2003	22.92	--	--	DRY	
HA-19	8/11/2003	22.92	--	--	DRY	
HA-19	8/22/2003	22.92	--	--	DRY	
HA-19	8/26/2003	22.92	--	--	DRY	
HA-19	9/2/2003	22.92	--	--	DRY	
HA-19	9/9/2003	22.92	--	--	DRY	
HA-19	9/19/2003	22.92	--	--	DRY	
HA-19	10/14/2003	22.92	--	--	DRY	
HA-19	11/20/2003	22.92	--	--	4.74	18.18
HA-19	12/3/2003	22.92	--	--	5.35	17.57
HA-19	1/19/2004	22.92	5.51	0.005	5.52	17.41
HA-19	2/24/2004	22.92	7.18	0.005	7.19	15.74
HA-19	3/15/2004	22.92	--	--	7.94	14.98
HA-19	4/19/2004	22.92	--	--	8.01	14.91
HA-19	5/17/2004	22.92	--	--	DRY	
HA-19	6/22/2004	22.92	--	--	DRY	
HA-19	8/18/2004	22.92	--	--	DRY	
HA-19	9/21/2004	22.92	--	--	6.85	16.07
HA-19	10/19/2004	22.92	--	--	4.21	18.71
HA-19	11/23/2004	22.92	--	--	DRY	
HA-19	12/21/2004	22.92	--	--	5.13	17.79
HA-19	1/13/2005	22.92	--	--	7.35	15.57
HA-19	4/28/2005	22.92	--	--	6.97	15.95
HA-19	6/1/2005	22.92	--	--	7.39	15.53
HA-19	6/29/2005	22.92	--	--	DRY	
HA-19	7/20/2005	22.92	--	--	DRY	
HA-19	8/22/2005	22.92	--	--	DRY	
HA-19	9/12/2005	22.92	--	--	DRY	
HA-19	10/12/2005	22.92	--	--	DRY	
HA-19	11/21/2005	22.92	--	--	8.81	14.11
HA-19	12/27/2005	22.92	--	--	4.17	18.75
HA-19	1/30/2006	22.92	--	--	4.14	18.78
HA-19	2/16/2006	22.92	--	--	6.13	16.79
HA-19	3/13/2006	22.92	--	--	7.16	15.76
HA-19	4/18/2006	22.92	--	--	6.68	16.24
HA-19	5/12/2006	22.92	--	--	7.79	15.13
HA-19	6/9/2006	22.92	--	--	7.33	15.59
HA-19	7/13/2006	22.92	--	--	8.00	14.92
HA-19	8/16/2006	22.92	--	--	DRY	
HA-19	9/19/2006	22.92	--	--	DRY	
HA-19	10/16/2006	22.92	--	--	DRY	
HA-19	11/20/2006	22.92	--	--	4.40	18.52
HA-19	12/8/2006	22.92	--	--	5.54	17.38
HA-19	1/19/2007	22.92	--	--	5.20	17.72
HA-19	2/19/2007	22.92	--	--	7.20	15.72
HA-19	3/15/2007	22.92	--	--	6.09	16.83
HA-19	4/16/2007	22.92	--	--	6.99	15.93
HA-19	5/14/2007	22.92	--	--	DRY	
HA-19	6/29/2007	22.92	--	--	DRY	
HA-19	7/20/2007	22.92	--	--	DRY	
HA-19	8/21/2007	22.92	--	--	DRY	
HA-19	9/10/2007	22.92	--	--	DRY	
HA-19	10/22/2007	22.92	--	--	3.99	18.93
HA-19	11/28/2007	22.92	--	--	5.71	17.21
HA-19	12/13/2007	22.92	--	--	4.60	18.32

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
HA-19	1/21/2008	22.92	--	--	6.37	16.55
HA-19	2/24/2008	22.92	--	--	7.41	15.51
HA-19	3/24/2008	22.92	--	--	4.37	18.55
HA-19	8/25/2008	22.92	--	--	6.02	16.90
HA-19	2/18/2009	22.92	--	--	7.75	15.17
HA-19	8/25/2009	22.92	--	--	DRY	
HA-19	3/22/2010	22.92	--	--	7.48	15.44
HA-19	8/23/2010	22.92	--	--	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-20	11/24/2002	23.10	--	--	7.49	15.61
HA-20	11/27/2002	23.10	6.46	3.51	9.97	15.76
HA-20	12/5/2002	23.10	6.25	3.57	9.82	15.96
HA-20	12/11/2002	23.10	6.25	3.48	9.73	15.98
HA-20	12/13/2002	23.10	6.12	3.55	9.67	16.09
HA-20	12/17/2002	23.10	5.29	4.20	9.49	16.76
HA-20	1/3/2003	23.10	3.26	4.39	7.65	18.74
HA-20	1/6/2003	23.10	3.83	3.10	6.93	18.50
HA-20	1/7/2003	23.10	4.45	1.16	5.61	18.36
HA-20	1/8/2003	23.10	4.22	1.57	5.79	18.49
HA-20	1/9/2003	23.10	3.97	3.11	7.08	18.35
HA-20	1/10/2003	23.10	4.04	3.24	7.28	18.25
HA-20	1/13/2003	23.10	4.75	0.92	5.67	18.12
HA-20	1/14/2003	23.10	4.15	3.47	7.62	18.08
HA-20	1/15/2003	23.10	4.05	3.10	7.15	18.28
HA-20	1/16/2003	23.10	4.15	2.90	7.05	18.23
HA-20	1/17/2003	23.10	4.18	2.82	7.00	18.22
HA-20	1/20/2003	23.10	4.15	3.09	7.24	18.18
HA-20	1/22/2003	23.10	3.30	6.50	9.80	18.18
HA-20	1/23/2003	23.10	4.80	3.78	8.58	17.36
HA-20	1/24/2003	23.10	4.55	3.66	8.21	17.64
HA-20	1/27/2003	23.10	3.68	2.96	6.64	18.68
HA-20	1/28/2003	23.10	3.82	3.68	7.50	18.36
HA-20	1/29/2003	23.10	4.05	4.44	8.49	17.94
HA-20	1/30/2003	23.10	4.26	4.06	8.32	17.83
HA-20	2/3/2003	23.10	4.33	3.17	7.50	17.98
HA-20	2/6/2003	23.10	4.59	1.80	6.39	18.06
HA-20	2/11/2003	23.10	6.18	2.39	8.57	16.32
HA-20	2/18/2003	23.10	7.40	0.88	8.28	15.48
HA-20	2/21/2003	23.10	7.34	0.73	8.07	15.58
HA-20	2/26/2003	23.10	6.09	0.11	6.20	16.98
HA-20	3/4/2003	23.10	7.47	1.87	9.34	15.16
HA-20	3/12/2003	23.10	7.05	2.63	9.68	15.39
HA-20	3/14/2003	23.10	7.14	2.27	9.41	15.39
HA-20	3/26/2003	23.10	5.64	3.93	9.57	16.48
HA-20	3/28/2003	23.10	6.91	2.50	9.41	15.57
HA-20	4/2/2003	23.10	6.47	2.65	9.12	15.97
HA-20	4/4/2003	23.10	7.01	2.13	9.14	15.56
HA-20	4/8/2003	23.10	7.16	1.49	8.65	15.57
HA-20	4/11/2003	23.10	7.21	1.66	8.87	15.48
HA-20	4/15/2003	23.10	6.91	0.40	7.31	16.09
HA-20	4/17/2003	23.10	7.71	1.00	8.71	15.14
HA-20	4/22/2003	23.10	7.28	1.39	8.67	15.47
HA-20	4/25/2003	23.10	7.72	1.24	8.96	15.07
HA-20	5/2/2003	23.10	7.46	2.41	9.87	15.04
HA-20	5/6/2003	23.10	7.38	2.49	9.87	15.10
HA-20	5/9/2003	23.10	8.05	1.95	10.00	14.56
HA-20	5/23/2003	23.10	8.69	1.76	10.45	13.97
HA-20	5/28/2003	23.10	8.50	1.49	9.99	14.23
HA-20	6/13/2003	23.10	8.75	1.46	10.21	13.99
HA-20	6/18/2003	23.10	8.68	1.57	10.25	14.03
HA-20	6/27/2003	23.10	8.70	1.64	10.34	13.99
HA-20	7/7/2003	23.10	9.64	0.73	10.37	13.28
HA-20	7/16/2003	23.10	9.11	1.43	10.54	13.63
HA-20	7/31/2003	23.10	9.40	1.48	10.88	13.33
HA-20	8/5/2003	23.10	9.50	1.25	10.75	13.29
HA-20	8/11/2003	23.10	10.65	1.37	12.02	12.11
HA-20	8/22/2003	23.10	10.91	1.29	12.20	11.87
HA-20	8/26/2003	23.10	--	--	9.81	13.29

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
HA-20	9/2/2003	23.10	9.94	1.33	11.27	12.83
HA-20	9/9/2003	23.10	10.40	0.36	10.76	12.61
HA-20	9/19/2003	23.10	10.38	0.24	10.62	12.66
HA-20	10/14/2003	23.10	10.26	0.75	11.01	12.65
HA-20	11/20/2003	23.10	--	--	7.20	15.90
HA-20	12/3/2003	23.10	--	--	6.21	16.89
HA-20	1/19/2004	23.10	--	--	5.84	17.26
HA-20	2/24/2004	23.10	--	--	7.46	15.64
HA-20	3/15/2004	23.10	--	--	8.44	14.66
HA-20	4/19/2004	23.10	--	--	8.51	14.59
HA-20	5/17/2004	23.10	--	--	8.99	14.11
HA-20	6/22/2004	23.10	--	--	8.83	14.27
HA-20	8/18/2004	23.10	--	--	10.02	13.08
HA-20	9/21/2004	23.10	--	--	9.03	14.07
HA-20	10/19/2004	23.10	--	--	8.17	14.93
HA-20	11/23/2004	23.10	--	--	8.44	14.66
HA-20	12/21/2004	23.10	--	--	6.50	16.60
HA-20	1/13/2005	23.10	--	--	7.35	15.75
HA-20	4/28/2005	23.10	--	--	6.80	16.30
HA-20	6/1/2005	23.10	--	--	7.10	16.00
HA-20	6/29/2005	23.10	--	--	9.72	13.38
HA-20	7/20/2005	23.10	--	--	9.92	13.18
HA-20	8/22/2005	23.10	--	--	9.10	14.00
HA-20	9/12/2005	23.10	--	--	9.73	13.37
HA-20	10/12/2005	23.10	--	--	10.26	12.84
HA-20	11/21/2005	23.10	--	--	8.09	15.01
HA-20	12/27/2005	23.10	--	--	7.20	15.90
HA-20	1/30/2006	23.10	--	--	4.50	18.60
HA-20	2/16/2006	23.10	6.23	0.01	6.24	16.87
HA-20	3/13/2006	23.10	--	--	7.14	15.96
HA-20	4/18/2006	23.10	--	--	7.40	15.70
HA-20	5/12/2006	23.10	--	--	7.69	15.41
HA-20	6/9/2006	23.10	--	--	7.38	15.72
HA-20	7/13/2006	23.10	--	--	8.37	14.73
HA-20	8/16/2006	23.10	--	--	9.13	13.97
HA-20	9/19/2006	23.10	--	--	9.75	13.35
HA-20	10/16/2006	23.10	--	--	9.55	13.55
HA-20	11/20/2006	23.10	--	--	5.70	17.40
HA-20	12/8/2006	23.10	--	--	5.71	17.39
HA-20	1/19/2007	23.10	--	--	5.42	17.68
HA-20	2/19/2007	23.10	--	--	7.20	15.90
HA-20	3/15/2007	23.10	--	--	6.37	16.73
HA-20	4/16/2007	23.10	--	--	6.78	16.32
HA-20	5/14/2007	23.10	--	--	8.00	15.10
HA-20	6/29/2007	23.10	--	--	9.11	13.99
HA-20	7/20/2007	23.10	--	--	9.46	13.64
HA-20	8/21/2007	23.10	--	--	10.09	13.01
HA-20	9/10/2007	23.10	--	--	10.13	12.97
HA-20	10/22/2007	23.10	--	--	9.04	14.06
HA-20	11/28/2007	23.10	--	--	8.30	14.80
HA-20	12/13/2007	23.10	--	--	7.10	16.00
HA-20	1/21/2008	23.10	--	--	7.31	15.79
HA-20	2/24/2008	23.10	--	--	7.83	15.27
HA-20	3/24/2008	23.10	--	--	8.08	15.02
HA-20	8/25/2008	23.10	--	--	8.34	14.76
HA-20	2/18/2009	23.10	--	--	7.90	15.20
HA-20	8/25/2009	23.10	--	--	10.30	12.80
HA-20	3/22/2010	23.10	--	--	8.07	15.03
HA-20	8/23/2010	23.10	--	--	9.67	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
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
LAI-1	2/7/2003	20.94	4.06	0.48	4.54	16.76
LAI-1	2/12/2003	20.94	4.38	1.08	5.46	16.29
LAI-1	2/18/2003	20.94	--	--	5.40	15.54
LAI-1	2/21/2003	20.94	--	--	5.52	15.42
LAI-1	2/24/2003	20.94	--	--	5.96	14.98

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
LAI-1	3/3/2003	20.94	--	--	5.76	15.18
LAI-1	3/12/2003	20.94	--	--	5.48	15.46
LAI-1	3/14/2003	20.94	--	--	5.09	15.85
LAI-1	3/26/2003	20.94	--	--	4.76	16.18
LAI-1	3/28/2003	20.94	--	--	4.86	16.08
LAI-1	4/2/2003	20.94	5.21	0.01	5.22	15.73
LAI-1	4/4/2003	20.94	5.19	0.01	5.20	15.75
LAI-1	4/8/2003	20.94	5.67	0.01	5.68	15.27
LAI-1	4/11/2003	20.94	5.07	0.01	5.08	15.87
LAI-1	4/15/2003	20.94	4.62	0.01	4.63	16.32
LAI-1	4/17/2003	20.94	6.14	0.01	6.15	14.80
LAI-1	4/22/2003	20.94	--	--	5.21	15.73
LAI-1	4/25/2003	20.94	--	--	5.43	15.51
LAI-1	5/2/2003	20.94	--	--	5.53	15.41
LAI-1	5/6/2003	20.94	--	--	5.66	15.28
LAI-1	5/9/2003	20.94	--	--	6.15	14.79
LAI-1	5/16/2003	20.94	--	--	6.40	14.54
LAI-1	5/23/2003	20.94	6.50	0.01	6.51	14.44
LAI-1	5/28/2003	20.94	6.45	0.01	6.46	14.49
LAI-1	6/13/2003	20.94	6.79	0.01	6.80	14.15
LAI-1	6/18/2003	20.94	--	--	6.78	14.16
LAI-1	6/27/2003	20.94	--	--	6.81	14.13
LAI-1	7/7/2003	20.94	--	--	7.41	13.53
LAI-1	7/16/2003	20.94	--	--	6.43	14.51
LAI-1	7/31/2003	20.94	--	--	7.49	13.45
LAI-1	8/5/2003	20.94	--	--	7.61	13.33
LAI-1	8/11/2003	20.94	--	--	8.80	12.14
LAI-1	8/22/2003	20.94	--	--	8.98	11.96
LAI-1	8/26/2003	20.94	--	--	7.91	13.03
LAI-1	9/2/2003	20.94	--	--	8.07	12.87
LAI-1	9/9/2003	20.94	8.39	0.01	8.40	12.55
LAI-1	9/19/2003	20.94	--	--	8.27	12.67
LAI-1	10/14/2003	20.94	--	--	8.34	12.60
LAI-1	11/20/2003	20.94	--	--	4.63	16.31
LAI-1	12/3/2003	20.94	--	--	4.10	16.84
LAI-1	1/19/2004	20.94	--	--	3.82	17.12
LAI-1	2/24/2004	20.94	--	--	5.22	15.72
LAI-1	3/15/2004	20.94	--	--	6.16	14.78
LAI-1	4/19/2004	20.94	--	--	6.29	14.65
LAI-1	5/17/2004	20.94	--	--	6.81	14.13
LAI-1	6/22/2004	20.94	--	--	6.64	14.30
LAI-1	8/18/2004	20.94	--	--	7.81	13.13
LAI-1	9/21/2004	20.94	--	--	6.90	14.04
LAI-1	10/19/2004	20.94	--	--	6.00	14.94
LAI-1	11/23/2004	20.94	--	--	6.25	14.69
LAI-1	12/21/2004	20.94	--	--	4.38	16.56
LAI-1	1/13/2005	20.94	--	--	5.22	15.72
LAI-1	4/28/2005	20.94	--	--	4.72	16.22
LAI-1	6/1/2005	20.94	--	--	4.98	15.96
LAI-1	6/29/2005	20.94	--	--	6.59	14.35
LAI-1	7/20/2005	20.94	--	--	6.77	14.17
LAI-1	8/22/2005	20.94	--	--	6.95	13.99
LAI-1	9/12/2005	20.94	--	--	7.50	13.44
LAI-1	10/12/2005	20.94	--	--	8.04	12.90
LAI-1	11/21/2005	20.94	--	--	5.89	15.05
LAI-1	12/27/2005	20.94	--	--	4.99	15.95
LAI-1	1/30/2006	20.94	--	--	2.50	18.44
LAI-1	2/16/2006	20.94	--	--	4.27	16.67
LAI-1	3/13/2006	20.94	--	--	5.07	15.87
LAI-1	4/18/2006	20.94	--	--	5.25	15.69
LAI-1	5/12/2006	20.94	--	--	5.52	15.42
LAI-1	6/9/2006	20.94	--	--	5.23	15.71
LAI-1	7/13/2006	20.94	--	--	6.20	14.74
LAI-1	8/16/2006	20.94	--	--	7.00	13.94
LAI-1	9/19/2006	20.94	--	--	7.54	13.40
LAI-1	10/13/2006	20.94	--	--	7.33	13.61
LAI-1	11/20/2006	20.94	--	--	3.62	17.32
LAI-1	12/8/2006	20.94	--	--	3.70	17.24
LAI-1	1/19/2007	20.94	--	--	3.57	17.37
LAI-1	2/19/2007	20.94	--	--	5.05	15.89
LAI-1	3/15/2007	20.94	--	--	4.50	16.44
LAI-1	4/16/2007	20.94	--	--	4.75	16.19
LAI-1	5/14/2007	20.94	--	--	4.82	16.12
LAI-1	6/29/2007	20.94	--	--	6.92	14.02
LAI-1	7/20/2007	20.94	--	--	7.22	13.72
LAI-1	8/21/2007	20.94	--	--	7.88	13.06
LAI-1	9/10/2007	20.94	--	--	7.91	13.03
LAI-1	10/22/2007	20.94	--	--	6.84	14.10

TABLE 2

GROUNDWATER ELEVATION DATA
 PHILLIPS 66 RENTON TERMINAL
 RENTON, WASHINGTON

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
LAI-1	11/28/2007	20.94	--	--	6.11	14.83
LAI-1	12/13/2007	20.94	--	--	4.96	15.98
LAI-1	1/21/2008	20.94	--	--	5.19	15.75
LAI-1	2/24/2008	20.94	--	--	5.66	15.28
LAI-1	3/24/2008	20.94	--	--	5.90	15.04
LAI-1	8/25/2008	20.94	--	--	7.45	13.49
LAI-1	2/18/2009	20.94	--	--	5.89	15.05
LAI-1	8/25/2009	20.94	--	--	8.10	12.84
LAI-1	3/22/2010	20.94	--	--	6.10	14.84
LAI-1	8/23/2010	20.94	--	--	7.52	13.42
LAI-1	2/7/2011	20.94	--	--	4.78	16.16
LAI-1	5/27/2011	20.94	--	--	Not Monitored	
LAI-1	8/8/2011	20.94	--	--	7.13	13.81
LAI-1	11/14/2011	20.94	--	--	8.50	12.44
LAI-1	2/20/2012	20.94	--	--	5.47	15.47
LAI-1	8/22/2012	20.94	--	--	6.91	14.03
LAI-1	11/5/2012	20.94	--	--	5.84	15.10
LAI-1	1/28/2013	20.94	--	--	4.59	16.35
LAI-1	5/9/2013	20.94	--	--	5.57	15.37
LAI-1	8/19/2013	20.94	--	--	7.55	13.39
LAI-2	1/17/2003	20.89	--	--	4.14	16.75
LAI-2	1/20/2003	20.89	--	--	4.25	16.64
LAI-2	1/31/2003	20.89	--	--	4.55	16.34
LAI-2	2/7/2003	20.89	--	--	4.41	16.48
LAI-2	2/12/2003	20.89	--	--	4.71	16.18
LAI-2	2/18/2003	20.89	--	--	5.44	15.45
LAI-2	2/21/2003	20.89	--	--	5.61	15.28
LAI-2	2/24/2003	20.89	--	--	5.89	15.00
LAI-2	3/3/2003	20.89	--	--	5.17	15.72
LAI-2	3/12/2003	20.89	--	--	5.37	15.52
LAI-2	3/14/2003	20.89	--	--	5.24	15.65
LAI-2	3/26/2003	20.89	--	--	4.61	16.28
LAI-2	3/28/2003	20.89	--	--	4.72	16.17
LAI-2	4/2/2003	20.89	--	--	5.51	15.38
LAI-2	4/4/2003	20.89	--	--	5.48	15.41
LAI-2	4/8/2003	20.89	--	--	5.55	15.34
LAI-2	4/11/2003	20.89	--	--	5.19	15.70
LAI-2	4/15/2003	20.89	--	--	4.80	16.09
LAI-2	4/17/2003	20.89	--	--	5.96	14.93
LAI-2	4/22/2003	20.89	--	--	5.33	15.56
LAI-2	4/25/2003	20.89	--	--	5.49	15.40
LAI-2	5/2/2003	20.89	--	--	5.78	15.11
LAI-2	5/6/2003	20.89	--	--	5.42	15.47
LAI-2	5/9/2003	20.89	--	--	6.30	14.59
LAI-2	5/16/2003	20.89	--	--	6.54	14.35
LAI-2	5/23/2003	20.89	--	--	6.63	14.26
LAI-2	5/28/2003	20.89	--	--	6.51	14.38
LAI-2	6/13/2003	20.89	--	--	6.91	13.98
LAI-2	6/18/2003	20.89	--	--	6.86	14.03
LAI-2	6/27/2003	20.89	--	--	6.87	14.02
LAI-2	7/7/2003	20.89	--	--	7.40	13.49
LAI-2	7/16/2003	20.89	--	--	6.52	14.37
LAI-2	7/31/2003	20.89	--	--	7.48	13.41
LAI-2	8/5/2003	20.89	--	--	7.56	13.33
LAI-2	8/11/2003	20.89	--	--	8.81	12.08
LAI-2	8/22/2003	20.89	--	--	8.99	11.90
LAI-2	8/26/2003	20.89	--	--	7.86	13.03
LAI-2	9/2/2003	20.89	8.03	0.01	8.04	12.86
LAI-2	9/9/2003	20.89	--	--	8.46	12.43
LAI-2	9/19/2003	20.89	--	--	8.15	12.74
LAI-2	10/14/2003	20.89	--	--	8.25	12.64
LAI-2	11/20/2003	20.89	--	--	4.82	16.07
LAI-2	12/3/2003	20.89	--	--	4.13	16.76
LAI-2	1/19/2004	20.89	--	--	3.80	17.09
LAI-2	2/24/2004	20.89	--	--	5.26	15.63
LAI-2	3/15/2004	20.89	--	--	6.21	14.68
LAI-2	4/19/2004	20.89	--	--	6.31	14.58
LAI-2	5/17/2004	20.89	--	--	6.75	14.14
LAI-2	6/22/2004	20.89	--	--	6.61	14.28
LAI-2	8/18/2004	20.89	--	--	7.82	13.07
LAI-2	9/21/2004	20.89	--	--	6.81	14.08
LAI-2	10/19/2004	20.89	--	--	5.96	14.93
LAI-2	11/23/2004	20.89	--	--	6.34	14.55
LAI-2	12/21/2004	20.89	--	--	4.35	16.54
LAI-2	1/13/2005	20.89	--	--	5.15	15.74
LAI-2	4/28/2005	20.89	--	--	4.68	16.21
LAI-2	6/1/2005	20.89	--	--	4.95	15.94

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
LAI-2	6/29/2005	20.89	--	--	6.69	14.20
LAI-2	7/20/2005	20.89	--	--	6.80	14.09
LAI-2	8/22/2005	20.89	--	--	6.93	13.96
LAIx-2	9/12/2005	20.67	--	--	10.23	10.44
LAIx-2	10/12/2005	20.67	--	--	9.91	10.76
LAIx-2	11/21/2005	20.67	--	--	8.23	12.44
LAIx-2	12/27/2005	20.67	--	--	6.92	13.75
LAIx-2	1/30/2006	20.67	--	--	5.34	15.33
LAIx-2	2/16/2006	20.67	7.39	0.01	7.40	13.28
LAIx-2	3/13/2006	20.67	--	--	7.71	12.96
LAIx-2	4/18/2006	20.67	--	--	7.89	12.78
LAIx-2	5/12/2006	20.67	--	--	8.83	11.84
LAIx-2	6/9/2006	20.67	--	--	8.16	12.51
LAIx-2	7/13/2006	20.67	--	--	9.43	11.24
LAIx-2	8/16/2006	20.67	--	--	10.17	10.50
LAIx-2	9/19/2006	20.67	--	--	9.65	11.02
LAIx-2	10/13/2006	20.67	--	--	9.62	11.05
LAIx-2	11/20/2006	20.67	--	--	5.33	15.34
LAIx-2	12/8/2006	20.67	--	--	6.14	14.53
LAIx-2	1/19/2007	20.67	--	--	5.75	14.92
LAIx-2	2/19/2007	20.67	--	--	7.51	13.16
LAIx-2	3/15/2007	20.67	--	--	6.50	14.17
LAIx-2	4/16/2007	20.67	--	--	7.14	13.53
LAIx-2	5/14/2007	20.67	--	--	8.17	12.50
LAIx-2	6/29/2007	20.67	--	--	8.86	11.81
LAIx-2	7/20/2007	20.67	--	--	9.13	11.54
LAIx-2	8/21/2007	20.67	--	--	9.30	11.37
LAIx-2	9/10/2007	20.67	--	--	9.18	11.49
LAIx-2	10/22/2007	20.67	--	--	7.30	13.37
LAIx-2	11/28/2007	20.67	--	--	6.72	13.95
LAIx-2	12/13/2007	20.67	--	--	4.96	15.71
LAIx-2	1/21/2008	20.67	--	--	5.24	15.43
LAIx-2	2/24/2008	20.67	--	--	5.94	14.73
LAIx-2	3/24/2008	20.67	--	--	6.37	14.30
LAIx-2	8/25/2008	20.67	--	--	7.96	12.71
LAIx-2	2/18/2009	20.67	--	--	6.04	14.63
LAIx-2	8/25/2009	20.67	--	--	8.78	11.89
LAIx-2	3/22/2010	20.67	--	--	6.42	14.25
LAIx-2	8/23/2010	20.67	--	--	8.20	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
LAI-3	1/17/2003	20.74	--	--	4.37	16.37
LAI-3	1/20/2003	20.74	--	--	4.28	16.46
LAI-3	1/31/2003	20.74	--	--	4.94	15.80
LAI-3	2/7/2003	20.74	--	--	4.41	16.33
LAI-3	2/12/2003	20.74	--	--	4.70	16.04
LAI-3	2/18/2003	20.74	--	--	5.21	15.53
LAI-3	2/21/2003	20.74	--	--	5.58	15.16
LAI-3	2/24/2003	20.74	--	--	5.66	15.08
LAI-3	3/3/2003	20.74	--	--	5.13	15.61
LAI-3	3/12/2003	20.74	--	--	5.32	15.42
LAI-3	3/14/2003	20.74	--	--	5.16	15.58
LAI-3	3/26/2003	20.74	--	--	4.65	16.09
LAI-3	3/28/2003	20.74	--	--	4.75	15.99
LAI-3	4/2/2003	20.74	--	--	5.57	15.17
LAI-3	4/4/2003	20.74	--	--	5.53	15.21
LAI-3	4/8/2003	20.74	--	--	5.69	15.05
LAI-3	4/11/2003	20.74	--	--	5.15	15.59
LAI-3	4/15/2003	20.74	--	--	4.75	15.99
LAI-3	4/17/2003	20.74	--	--	6.08	14.66
LAI-3	4/22/2003	20.74	--	--	5.27	15.47
LAI-3	4/25/2003	20.74	--	--	5.45	15.29
LAI-3	5/2/2003	20.74	--	--	5.76	14.98
LAI-3	5/6/2003	20.74	--	--	5.61	15.13
LAI-3	5/9/2003	20.74	--	--	6.30	14.44
LAI-3	5/16/2003	20.74	--	--	6.53	14.21
LAI-3	5/23/2003	20.74	--	--	6.57	14.17
LAI-3	5/28/2003	20.74	--	--	6.44	14.30

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
LAI-3	6/13/2003	20.74	--	--	6.85	13.89
LAI-3	6/18/2003	20.74	--	--	6.81	13.93
LAI-3	6/27/2003	20.74	--	--	6.83	13.91
LAI-3	7/7/2003	20.74	--	--	7.32	13.42
LAI-3	7/16/2003	20.74	--	--	6.47	14.27
LAI-3	7/31/2003	20.74	--	--	7.37	13.37
LAI-3	8/5/2003	20.74	--	--	7.49	13.25
LAI-3	8/11/2003	20.74	--	--	7.68	13.06
LAI-3	8/22/2003	20.74	--	--	8.74	12.00
LAI-3	8/26/2003	20.74	--	--	7.74	13.00
LAI-3	9/2/2003	20.74	--	--	8.03	12.71
LAI-3	9/9/2003	20.74	--	--	8.45	12.29
LAI-3	9/19/2003	20.74	--	--	8.10	12.64
LAI-3	10/14/2003	20.74	--	--	8.20	12.54
LAI-3	11/20/2003	20.74	--	--	4.77	15.97
LAI-3	12/3/2003	20.74	--	--	4.08	16.66
LAI-3	1/19/2004	20.74	--	--	3.55	17.19
LAI-3	2/24/2004	20.74	--	--	5.23	15.51
LAI-3	3/15/2004	20.74	--	--	6.20	14.54
LAI-3	4/19/2004	20.74	--	--	6.21	14.53
LAI-3	5/17/2004	20.74	--	--	6.66	14.08
LAI-3	6/22/2004	20.74	--	--	6.46	14.28
LAI-3	8/18/2004	20.74	--	--	7.76	12.98
LAI-3	9/21/2004	20.74	--	--	6.70	14.04
LAI-3	10/19/2004	20.74	--	--	5.82	14.92
LAI-3	11/23/2004	20.74	--	--	6.14	14.60
LAI-3	12/21/2004	20.74	--	--	4.22	16.52
LAI-3	1/13/2005	20.74	--	--	5.03	15.71
LAI-3	4/28/2005	20.74	--	--	4.55	16.19
LAI-3	6/1/2005	20.74	--	--	4.86	15.88
LAI-3	6/29/2005	20.74	--	--	6.69	14.05
LAI-3	7/20/2005	20.74	--	--	6.71	14.03
LAI-3	8/22/2005	20.74	--	--	6.82	13.92
LAI-3	5/27/2011	20.74	--	Not Monitored		
LAIx-3	9/12/2005	20.74	--	--	10.31	10.43
LAIx-3	10/12/2005	20.74	--	--	9.99	10.75
LAIx-3	11/21/2005	20.74	8.31	0.01	8.32	12.43
LAIx-3	12/27/2005	20.74	--	--	7.15	13.59
LAIx-3	1/30/2006	20.74	6.00	0.01	6.01	14.74
LAIx-3	2/16/2006	20.74	--	--	7.85	12.89
LAIx-3	3/13/2006	20.74	--	--	8.18	12.56
LAIx-3	4/18/2006	20.74	--	--	8.36	12.38
LAIx-3	5/12/2006	20.74	--	--	8.87	11.87
LAIx-3	6/9/2006	20.74	--	--	8.65	12.09
LAIx-3	7/13/2006	20.74	--	--	9.90	10.84
LAIx-3	8/16/2006	20.74	--	--	10.63	10.11
LAIx-3	9/19/2006	20.74	--	--	10.25	10.49
LAIx-3	10/13/2006	20.74	--	--	10.28	10.46
LAIx-3	11/20/2006	20.74	--	--	7.14	13.60
LAIx-3	12/8/2006	20.74	--	--	7.84	12.90
LAIx-3	1/19/2007	20.74	--	--	7.61	13.13
LAIx-3	2/19/2007	20.74	--	--	7.86	12.88
LAIx-3	3/15/2007	20.74	--	--	7.34	13.40
LAIx-3	4/16/2007	20.74	--	--	7.86	12.88
LAIx-3	5/14/2007	20.74	--	--	8.61	12.13
LAIx-3	6/29/2007	20.74	--	--	9.27	11.47
LAIx-3	7/20/2007	20.74	--	--	9.59	11.15
LAIx-3	8/21/2007	20.74	--	--	9.80	10.94
LAIx-3	9/10/2007	20.74	--	--	9.92	10.82
LAIx-3	10/22/2007	20.74	--	--	8.48	12.26
LAIx-3	11/28/2007	20.74	--	--	8.10	12.64
LAIx-3	12/13/2007	20.74	--	--	6.13	14.61
LAIx-3	1/21/2008	20.74	--	--	6.73	14.01
LAIx-3	2/24/2008	20.74	--	--	7.31	13.43
LAIx-3	3/24/2008	20.74	--	--	7.45	13.29
LAIx-3	8/25/2008	20.74	--	--	9.91	10.83
LAIx-3	2/18/2009	20.74	--	--	7.68	13.06
LAIx-3	8/25/2009	20.74	--	--	9.83	10.91
LAIx-3	3/22/2010	20.74	--	--	7.60	13.14
LAIx-3	8/23/2010	20.74	--	--	9.31	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

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product		Product Thickness In	Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product			
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
LAI-4	1/22/2003	22.43	6.87	0.43	7.30	15.45
LAI-4	1/23/2003	22.43	7.48	0.20	7.68	14.90
LAI-4	1/24/2003	22.43	6.72	0.67	7.39	15.54
LAI-4	1/27/2003	22.43	4.47	4.67	9.14	16.79
LAI-4	1/28/2003	22.43	4.97	4.43	9.40	16.35
LAI-4	1/29/2003	22.43	7.40	0.05	7.45	15.02
LAI-4	1/30/2003	22.43	7.88	0.06	7.94	14.54
LAI-4	2/3/2003	22.43	6.25	2.16	8.41	15.64
LAI-4	2/6/2003	23.88	6.28	1.04	7.32	17.34
LAI-4	2/11/2003	23.88	7.54	1.44	8.98	15.98
LAI-4	2/18/2003	23.88	9.28	0.17	9.45	14.56
LAI-4	2/21/2003	23.88	9.11	0.09	9.20	14.75
LAI-4	2/26/2003	23.88	8.37	1.35	9.72	15.17
LAI-4	3/3/2003	23.88	8.57	0.86	9.43	15.10
LAI-4	3/12/2003	23.88	8.80	0.14	8.94	15.05
LAI-4	3/14/2003	23.88	8.68	0.14	8.82	15.17
LAI-4	3/26/2003	23.88	--	--	9.06	14.82
LAI-4	3/28/2003	23.88	--	--	9.28	14.60
LAI-4	4/2/2003	23.88	8.21	0.08	8.29	15.65
LAI-4	4/4/2003	23.88	8.58	0.04	8.62	15.29
LAI-4	4/8/2003	23.88	8.51	0.13	8.64	15.34
LAI-4	4/11/2003	23.88	8.78	0.14	8.92	15.07
LAI-4	4/15/2003	23.88	7.86	0.95	8.81	15.78
LAI-4	4/17/2003	23.88	9.19	0.02	9.21	14.69
LAI-4	4/22/2003	23.88	6.61	0.19	6.80	17.22
LAI-4	4/25/2003	23.88	8.96	0.25	9.21	14.86
LAI-4	5/2/2003	23.88	9.06	0.10	9.16	14.80
LAI-4	5/6/2003	23.88	8.56	1.85	10.41	14.86
LAI-4	5/9/2003	23.88	10.96	0.02	10.98	12.92
LAI-4	5/23/2003	23.88	10.17	0.02	10.19	13.71
LAI-4	5/28/2003	23.88	9.81	0.03	9.84	14.06
LAI-4	6/13/2003	23.88	10.09	0.03	10.12	13.78
LAI-4	6/18/2003	23.88	10.05	0.08	10.13	13.81
LAI-4	6/27/2003	23.88	9.92	0.82	10.74	13.76
LAI-4	7/7/2003	23.88	10.27	1.44	11.71	13.25
LAI-4	7/16/2003	23.88	9.92	2.10	12.02	13.44
LAI-4	7/31/2003	23.88	10.58	1.12	11.70	13.02
LAI-4	8/5/2003	23.88	10.32	1.97	12.29	13.07
LAI-4	8/11/2003	23.88	11.70	1.09	12.79	11.91
LAI-4	8/22/2003	23.88	11.96	1.28	13.24	11.60
LAI-4	8/26/2003	23.88	11.09	1.15	12.24	12.50
LAI-4	9/2/2003	23.88	11.04	1.32	12.36	12.51
LAI-4	9/9/2003	23.88	11.10	2.16	13.26	12.24
LAI-4	9/19/2003	23.88	11.14	1.35	12.49	12.40
LAI-4	10/14/2003	23.88	11.21	1.59	12.80	12.27
LAI-4	11/20/2003	23.88	8.21	0.09	8.30	15.65
LAI-4	12/3/2003	23.88	7.12	1.06	8.18	16.50
LAI-4	1/19/2004	23.88	6.84	0.72	7.56	16.86
LAI-4	2/24/2004	23.88	8.25	0.65	8.90	15.47
LAI-4	3/15/2004	23.88	9.42	0.09	9.51	14.44
LAI-4	4/19/2004	23.88	9.19	0.01	9.20	14.69
LAI-4	5/17/2004	23.88	--	--	10.05	13.83
LAI-4	6/22/2004	23.88	--	--	9.98	13.90
LAI-4	8/18/2004	23.88	11.20	0.05	11.25	12.67
LAI-4	9/21/2004	23.88	--	--	10.05	13.83
LAI-4	10/19/2004	24.88	--	--	9.23	15.65
LAI-4	11/23/2004	24.88	--	--	9.45	15.43
LAI-4	12/21/2004	24.88	--	--	7.60	17.28
LAI-4	1/13/2005	24.88	--	--	8.37	16.51
LAI-4	4/28/2005	24.88	--	--	8.57	16.31
LAI-4	6/1/2005	24.88	--	--	8.15	16.73
LAI-4	6/29/2005	24.88	--	--	10.05	14.83
LAI-4	7/20/2005	24.88	--	--	10.45	14.43
LAI-4	8/22/2005	24.88	--	--	10.12	14.76
LAI-4	5/27/2011	24.88	--	--	Not Monitored	
LAIx-4	9/12/2005	25.50	--	--	14.15	11.35
LAIx-4	10/12/2005	25.50	--	--	14.78	10.72
LAIx-4	11/21/2005	25.50	12.76	0.01	12.77	12.74
LAIx-4	12/27/2005	25.50	--	--	11.95	13.55
LAIx-4	1/30/2006	25.50	--	--	10.60	14.90
LAIx-4	2/16/2006	25.50	--	--	12.68	12.82
LAIx-4	3/13/2006	25.50	--	--	12.95	12.55
LAIx-4	4/18/2006	25.50	--	--	13.05	12.45

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product					Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well	Depth to Groundwater		
LAIx-4	5/12/2006	25.50	--	--	13.70	11.80	
LAIx-4	6/9/2006	25.50	--	--	13.45	12.05	
LAIx-4	7/13/2006	25.50	--	--	15.65	9.85	
LAIx-4	8/16/2006	25.50	15.41	0.02	15.43	10.09	
LAIx-4	9/19/2006	25.50	--	--	15.05	10.45	
LAIx-4	10/13/2006	25.50	--	--	15.13	10.37	
LAIx-4	11/20/2006	25.50	--	--	12.43	13.07	
LAIx-4	12/8/2006	25.50	--	--	12.76	12.74	
LAIx-4	1/19/2007	25.50	--	--	12.38	13.12	
LAIx-4	2/19/2007	25.50	--	--	12.96	12.54	
LAIx-4	3/15/2007	25.50	--	--	12.70	12.80	
LAIx-4	4/16/2007	25.50	--	--	13.11	12.39	
LAIx-4	5/14/2007	25.50	--	--	13.73	11.77	
LAIx-4	6/29/2007	25.50	--	--	14.19	11.31	
LAIx-4	7/20/2007	25.50	--	--	14.57	10.93	
LAIx-4	8/21/2007	25.50	--	--	14.74	10.76	
LAIx-4	9/10/2007	25.50	--	--	14.82	10.68	
LAIx-4	10/22/2007	25.50	--	--	13.64	11.86	
LAIx-4	11/28/2007	25.50	--	--	13.45	12.05	
LAIx-4	12/13/2007	25.50	--	--	12.80	12.70	
LAIx-4	1/21/2008	25.50	--	--	8.78	16.72	
LAIx-4	2/24/2008	25.50	--	--	13.23	12.27	
LAIx-4	3/24/2008	25.50	--	--	12.81	12.69	
LAIx-4	8/25/2008	25.50	--	--	13.97	11.53	
LAIx-4	2/18/2009	22.50	--	--	13.44	9.06	
LAIx-4	8/25/2009	22.50	--	--	15.09	7.41	
LAIx-4	3/22/2010	22.50	--	--	13.20	9.30	
LAIx-4	8/23/2010	25.50	--	--	12.67	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	4.18	10.73	15.45	
LAI-5	1/23/2003	23.04	6.54	4.02	10.56	15.50	
LAI-5	1/24/2003	23.04	6.40	3.92	10.32	15.66	
LAI-5	1/27/2003	23.04	5.51	3.66	9.17	16.62	
LAI-5	1/28/2003	23.04	6.85	0.55	7.40	16.05	
LAI-5	1/29/2003	23.04	6.20	4.20	10.40	15.79	
LAI-5	1/30/2003	23.04	6.31	4.04	10.35	15.72	
LAI-5	2/3/2003	23.04	6.36	3.29	9.65	15.86	
LAI-5	2/6/2003	24.52	7.18	3.57	10.75	16.45	
LAI-5	2/11/2003	24.52	7.53	3.64	11.17	16.08	
LAI-5	2/18/2003	24.52	6.50	4.75	11.25	16.83	
LAI-5	2/21/2003	24.52	8.21	3.30	11.51	15.49	
LAI-5	2/26/2003	24.52	7.78	3.23	11.01	15.93	
LAI-5	3/4/2003	24.52	7.78	3.23	11.01	15.93	
LAI-5	3/12/2003	24.52	8.32	3.36	11.68	15.36	
LAI-5	3/14/2003	24.52	8.36	3.08	11.44	15.39	
LAI-5	3/26/2003	24.52	--	--	10.01	14.51	
LAI-5	3/28/2003	24.52	--	--	9.96	14.56	
LAI-5	4/2/2003	24.52	8.52	0.83	9.35	15.79	
LAI-5	4/4/2003	24.52	8.90	0.68	9.58	15.45	
LAI-5	4/8/2003	24.52	8.96	0.55	9.51	15.42	
LAI-5	4/11/2003	24.52	8.72	1.62	10.34	15.40	
LAI-5	4/15/2003	24.52	8.01	2.43	10.44	15.90	
LAI-5	4/17/2003	24.52	9.60	0.16	9.76	14.88	
LAI-5	4/22/2003	24.52	9.04	0.39	9.43	15.38	
LAI-5	4/25/2003	24.52	9.05	2.10	11.15	14.95	
LAI-5	5/2/2003	24.52	9.48	0.24	9.72	14.98	
LAI-5	5/6/2003	24.52	8.94	2.24	11.18	15.02	
LAI-5	5/9/2003	24.52	10.28	0.07	10.35	14.22	
LAI-5	5/23/2003	24.52	10.65	0.02	10.67	13.87	
LAI-5	5/28/2003	24.52	10.36	0.09	10.45	14.14	
LAI-5	6/13/2003	24.52	10.58	0.05	10.63	13.93	
LAI-5	6/18/2003	24.52	10.51	0.01	10.52	14.01	
LAI-5	6/27/2003	24.52	10.08	1.63	11.71	14.03	
LAI-5	7/7/2003	24.52	10.52	1.85	12.37	13.54	
LAI-5	7/16/2003	24.52	10.30	2.15	12.45	13.68	
LAI-5	7/31/2003	24.52	10.77	1.67	12.44	13.33	
LAI-5	8/5/2003	24.52	11.30	2.35	13.65	12.63	
LAI-5	8/11/2003	24.52	--	--	12.22	12.30	
LAI-5	8/22/2003	24.52	--	--	12.34	12.18	
LAI-5	8/26/2003	24.52	12.39	1.29	13.68	11.81	
LAI-5	9/2/2003	24.52	11.57	0.03	11.60	12.94	
LAI-5	9/9/2003	24.52	11.14	2.49	13.63	12.76	
LAI-5	9/19/2003	24.52	11.89	0.57	12.46	12.49	
LAI-5	10/14/2003	24.52	12.13	0.45	12.58	12.28	
LAI-5	11/20/2003	24.52	--	--	8.72	15.80	
LAI-5	12/3/2003	24.52	7.76	0.33	8.09	16.68	

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
LAI-5	1/19/2004	24.52	7.38	0.07	7.45	17.12
LAI-5	2/24/2004	24.52	8.65	0.11	8.76	15.84
LAI-5	3/15/2004	24.52	--	--	9.94	14.58
LAI-5	4/19/2004	24.52	--	--	10.19	14.33
LAI-5	5/17/2004	24.52	--	--	11.14	13.38
LAI-5	6/22/2004	24.52	11.10	0.01	11.11	13.42
LAI-5	8/18/2004	24.52	--	--	12.17	12.35
LAI-5	9/21/2004	24.52	--	--	11.16	13.36
LAI-5	10/19/2004	25.52	--	--	10.29	15.23
LAI-5	11/23/2004	25.52	--	--	10.48	15.04
LAI-5	12/21/2004	25.52	--	--	8.99	16.53
LAI-5	1/13/2005	25.52	--	--	9.47	16.05
LAI-5	4/28/2005	25.52	--	--	9.32	16.20
LAI-5	6/1/2005	25.52	--	--	9.61	15.91
LAI-5	6/29/2005	25.52	--	--	11.40	14.12
LAI-5	7/20/2005	25.52	--	--	11.47	14.05
LAI-5	8/22/2005	25.52	--	--	11.44	14.08
LAI-5	5/27/2011	25.52	--	--	Not Monitored	
LAIx-5	9/12/2005	25.63	--	--	14.18	11.45
LAIx-5	10/12/2005	25.63	--	--	14.58	11.05
LAIx-5	11/21/2005	25.63	--	--	12.08	13.55
LAIx-5	12/27/2005	25.63	11.10	0.05	11.15	14.52
LAIx-5	1/30/2006	25.63	7.33	2.73	10.06	17.62
LAIx-5	2/16/2006	25.63	12.10	0.00	12.10	13.53
LAIx-5	3/13/2006	25.63	--	--	12.71	12.92
LAIx-5	4/18/2006	25.63	10.60	2.69	13.29	14.36
LAIx-5	5/12/2006	25.63	11.10	3.33	14.43	13.70
LAIx-5	6/9/2006	25.63	12.54	0.01	12.55	13.09
LAIx-5	7/13/2006	25.63	13.10	0.15	13.25	12.49
LAIx-5	8/16/2006	25.63	--	--	13.80	11.83
LAIx-5	9/19/2006	25.63	--	--	14.35	11.28
LAIx-5	10/13/2006	25.63	--	--	13.80	11.83
LAIx-5	11/20/2006	25.63	9.82	0.27	10.09	15.74
LAIx-5	12/8/2006	25.63	9.92	0.80	10.72	15.51
LAIx-5	1/19/2007	25.63	8.94	1.31	10.25	16.36
LAIx-5	2/19/2007	25.63	10.04	0.25	10.29	15.53
LAIx-5	3/15/2007	25.63	9.29	0.25	9.54	16.28
LAIx-5	4/16/2007	25.63	10.46	0.16	10.62	15.13
LAIx-5	5/14/2007	25.63	11.63	0.02	11.65	14.00
LAIx-5	6/29/2007	25.63	--	--	11.88	13.75
LAIx-5	7/20/2007	25.63	--	--	12.59	13.04
LAIx-5	8/21/2007	25.63	--	--	13.18	12.45
LAIx-5	9/10/2007	25.63	--	--	15.47	10.16
LAIx-5	10/22/2007	25.63	--	--	11.95	13.68
LAIx-5	11/28/2007	25.63	--	--	11.37	14.26
LAIx-5	12/13/2007	25.63	10.82	0.13	10.95	14.78
LAIx-5	1/21/2008	25.63	--	--	11.68	13.95
LAIx-5	2/24/2008	25.63	--	--	10.13	15.50
LAIx-5	3/24/2008	25.63	--	--	11.11	14.52
LAIx-5	8/25/2008	25.63	--	--	12.30	13.33
LAIx-5	2/18/2009	25.63	--	--	10.65	14.98
LAIx-5	8/25/2009	25.63	--	--	12.92	12.71
LAIx-5	3/22/2010	25.63	10.79	0.01	10.80	14.84
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	
LAI-6	1/22/2003	22.86	6.67	3.78	10.45	15.25
LAI-6	1/23/2003	22.86	6.45	3.85	10.30	15.45
LAI-6	1/24/2003	22.86	6.32	4.00	10.32	15.54
LAI-6	1/27/2003	22.86	5.68	3.37	9.05	16.34
LAI-6	1/28/2003	22.86	6.91	0.93	7.84	15.72
LAI-6	1/29/2003	22.86	6.51	2.53	9.04	15.72
LAI-6	1/30/2003	22.86	6.36	3.60	9.96	15.60
LAI-6	2/3/2003	22.86	6.27	3.69	9.96	15.67
LAI-6	2/6/2003	22.86	5.79	3.79	9.58	16.12
LAI-6	2/11/2003	22.86	6.03	3.61	9.64	15.93
LAI-6	2/18/2003	22.86	7.98	0.42	8.40	14.78
LAI-6	2/21/2003	22.86	7.57	0.54	8.11	15.16
LAI-6	2/26/2003	22.86	7.15	0.47	7.62	15.59
LAI-6	3/3/2003	22.86	8.01	0.45	8.46	14.74
LAI-6	3/12/2003	22.86	7.46	0.23	7.69	15.34
LAI-6	3/14/2003	22.86	7.72	0.19	7.91	15.09
LAI-6	3/26/2003	22.86	6.37	1.45	7.82	16.13
LAI-6	3/28/2003	22.86	7.10	1.65	8.75	15.35
LAI-6	4/2/2003	22.86	6.65	2.15	8.80	15.67
LAI-6	4/4/2003	22.86	7.06	1.74	8.80	15.37

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
LAI-6	4/8/2003	22.86	7.13	1.70	8.83	15.31
LAI-6	4/11/2003	22.86	7.22	0.88	8.10	15.42
LAI-6	4/15/2003	22.86	6.56	1.82	8.38	15.85
LAI-6	4/17/2003	22.86	7.61	1.74	9.35	14.82
LAI-6	4/22/2003	22.86	7.16	1.65	8.81	15.29
LAI-6	4/25/2003	22.86	7.70	0.83	8.53	14.95
LAI-6	5/2/2003	22.86	7.61	1.65	9.26	14.84
LAI-6	5/6/2003	22.86	8.45	0.99	9.44	14.16
LAI-6	5/9/2003	22.86	8.00	1.95	9.95	14.37
LAI-6	5/23/2003	22.86	8.41	2.00	10.41	13.95
LAI-6	5/28/2003	22.86	8.23	1.78	10.01	14.19
LAI-6	6/13/2003	22.86	8.50	2.11	10.61	13.83
LAI-6	6/18/2003	22.86	8.46	2.10	10.56	13.88
LAI-6	6/27/2003	22.86	9.91	0.77	10.68	12.76
LAI-6	7/7/2003	22.86	8.98	2.08	11.06	13.36
LAI-6	7/16/2003	22.86	8.75	2.20	10.95	13.56
LAI-6	7/31/2003	22.86	9.14	2.06	11.20	13.21
LAI-6	8/5/2003	22.86	9.15	2.01	11.16	13.21
LAI-6	8/11/2003	22.86	10.24	1.97	12.21	12.13
LAI-6	8/22/2003	22.86	10.45	1.90	12.35	11.94
LAI-6	8/26/2003	22.86	9.78	0.02	9.80	13.08
LAI-6	9/2/2003	22.86	10.13	0.90	11.03	12.51
LAI-6	9/9/2003	22.86	10.48	0.79	11.27	12.18
LAI-6	9/19/2003	22.86	10.44	0.61	11.05	12.27
LAI-6	10/14/2003	22.86	9.11	0.91	10.02	13.52
LAI-6	11/20/2003	22.86	7.22	0.01	7.23	15.64
LAI-6	12/3/2003	22.86	6.30	0.35	6.65	16.47
LAI-6	1/19/2004	22.86	5.85	0.71	6.56	16.83
LAI-6	2/24/2004	22.86	7.52	0.11	7.63	15.31
LAI-6	3/15/2004	22.86	8.32	0.50	8.82	14.42
LAI-6	4/19/2004	22.86	8.52	0.02	8.54	14.34
LAI-6	5/17/2004	22.86	9.05	0.03	9.08	13.80
LAI-6	6/22/2004	22.86	--	--	8.85	14.01
LAI-6	8/18/2004	22.86	--	--	10.08	12.78
LAI-6	9/21/2004	22.86	--	--	8.95	13.91
LAI-6	10/19/2004	22.86	--	--	8.08	14.78
LAI-6	11/23/2004	22.86	--	--	8.49	14.37
LAI-6	12/21/2004	22.86	--	--	6.55	16.31
LAI-6	1/13/2005	22.86	7.26	0.01	7.27	15.60
LAI-6	4/28/2005	22.86	--	--	7.05	15.81
LAI-6	6/1/2005	22.86	--	--	7.68	15.18
LAI-6	6/29/2005	22.86	--	--	9.20	13.66
LAI-6	7/20/2005	22.86	--	--	9.43	13.43
LAI-6	8/22/2005	22.86	--	--	9.47	13.39
LAI-6	5/27/2011	22.86	--	--	Not Monitored	
LAIx-6	9/12/2005	25.25	--	--	11.56	13.69
LAIx-6	10/12/2005	25.25	--	--	12.27	12.98
LAIx-6	11/21/2005	25.25	--	--	10.37	14.88
LAIx-6	12/27/2005	25.25	--	--	9.88	15.37
LAIx-6	12/21/2004	25.25	--	--	9.88	15.37
LAIx-6	1/30/2006	25.25	7.28	0.01	7.29	17.97
LAIx-6	2/16/2006	25.25	--	--	8.81	16.44
LAIx-6	3/13/2006	25.25	9.54	0.54	10.08	15.58
LAIx-6	4/18/2006	25.25	--	--	9.80	15.45
LAIx-6	5/12/2006	25.25	--	--	10.11	15.14
LAIx-6	6/9/2006	25.25	--	--	9.77	15.48
LAIx-6	7/13/2006	25.25	--	--	10.75	14.50
LAIx-6	8/16/2006	25.25	--	--	11.43	13.82
LAIx-6	9/19/2006	25.25	--	--	12.00	13.25
LAIx-6	10/13/2006	25.25	--	--	11.84	13.41
LAIx-6	11/20/2006	25.25	--	--	8.31	16.94
LAIx-6	12/8/2006	25.25	--	--	8.28	16.97
LAIx-6	1/19/2007	25.25	--	--	7.89	17.36
LAIx-6	2/19/2007	25.25	--	--	9.58	15.67
LAIx-6	3/15/2007	25.25	--	--	8.85	16.40
LAIx-6	4/16/2007	25.25	--	--	9.25	16.00
LAIx-6	5/14/2007	25.25	--	--	10.30	14.95
LAIx-6	6/29/2007	25.25	--	--	11.93	13.32
LAIx-6	7/20/2007	25.25	--	--	12.50	12.75
LAIx-6	8/21/2007	25.25	--	--	12.97	12.28
LAIx-6	9/10/2007	25.25	--	--	13.00	12.25
LAIx-6	10/22/2007	25.25	--	--	11.44	13.81
LAIx-6	11/28/2007	25.25	--	--	10.84	14.41
LAIx-6	12/13/2007	25.25	--	--	10.82	14.43
LAIx-6	1/21/2008	25.25	--	--	10.11	15.14
LAIx-6	2/24/2008	25.25	--	--	10.45	14.80
LAIx-6	3/24/2008	25.25	--	--	10.59	14.66

TABLE 2

GROUNDWATER ELEVATION DATA
 PHILLIPS 66 RENTON TERMINAL
 RENTON, WASHINGTON

Well	Date	Top of Casing		Product		Depth to Groundwater	Groundwater Elevation
		Elevation	Product	Thickness In	Well		
LAIx-6	8/25/2008	25.25	--	--	--	11.98	13.27
LAIx-6	2/18/2009	25.25	--	--	--	10.38	14.87
LAIx-6	8/25/2009	25.25	--	--	--	12.63	12.62
LAIx-6	3/22/2010	25.25	--	--	--	10.67	14.58
LAIx-6	8/23/2010	25.25	--	--	--	10.80	14.45
LAIx-6	2/7/2011	25.25	--	--	--	9.46	15.79
LAIx-6	5/27/2011	25.25	--	--	Not Monitored		
LAI-7	1/22/2003	21.82	8.10	1.10		9.20	13.45
LAI-7	1/23/2003	21.82	7.58	1.07		8.65	13.97
LAI-7	1/24/2003	21.82	6.99	2.36		9.35	14.24
LAI-7	1/27/2003	21.82	5.18	5.30		10.48	15.32
LAI-7	1/28/2003	21.82	7.08	0.90		7.98	14.52
LAI-7	1/29/2003	21.82	7.41	0.44		7.85	14.30
LAI-7	1/30/2003	21.82	8.11	0.26		8.37	13.65
LAI-7	2/3/2003	21.82	8.90	0.06		8.96	12.91
LAI-7	2/6/2003	24.28	7.82	1.56		9.38	16.07
LAI-7	2/11/2003	24.28	8.23	1.56		9.79	15.66
LAI-7	2/18/2003	24.28	9.45	0.20		9.65	14.78
LAI-7	2/21/2003	24.28	8.57	2.34		10.91	15.13
LAI-7	2/26/2003	24.28	8.53	3.18		11.71	14.96
LAI-7	3/3/2003	24.28	9.53	0.18		9.71	14.71
LAI-7	3/12/2003	24.28	8.99	0.19		9.18	15.24
LAI-7	3/14/2003	24.28	9.18	0.18		9.36	15.06
LAI-7	3/26/2003	24.28	--	--		9.97	14.31
LAI-7	3/28/2003	24.28	--	--		9.95	14.33
LAI-7	4/2/2003	24.28	8.79	0.08		8.87	15.47
LAI-7	4/4/2003	24.28	9.04	0.08		9.12	15.22
LAI-7	4/8/2003	24.28	8.53	0.10		8.63	15.73
LAI-7	4/11/2003	24.28	9.06	0.17		9.23	15.18
LAI-7	4/15/2003	24.28	8.41	0.94		9.35	15.64
LAI-7	4/17/2003	24.28	9.55	0.17		9.72	14.69
LAI-7	4/22/2003	24.28	9.03	0.34		9.37	15.17
LAI-7	4/25/2003	24.28	9.00	0.31		9.31	15.20
LAI-7	5/2/2003	24.28	9.60	0.05		9.65	14.67
LAI-7	5/6/2003	24.28	9.17	1.19		10.36	14.81
LAI-7	5/9/2003	24.28	10.04	0.06		10.10	14.23
LAI-7	5/23/2003	24.28	10.60	0.02		10.62	13.68
LAI-7	5/28/2003	24.28	10.21	0.01		10.22	14.07
LAI-7	6/13/2003	24.28	9.90	0.55		10.45	14.24
LAI-7	6/18/2003	24.28	10.57	0.02		10.59	13.71
LAI-7	6/27/2003	24.28	10.42	0.63		11.05	13.70
LAI-7	7/7/2003	24.28	10.85	0.52		11.37	13.30
LAI-7	7/16/2003	24.28	10.43	1.65		12.08	13.44
LAI-7	7/31/2003	24.28	11.06	0.31		11.37	13.14
LAI-7	8/5/2003	24.28	10.66	0.90		11.56	13.40
LAI-7	8/11/2003	24.28	12.45	0.01		12.46	11.83
LAI-7	8/22/2003	24.28	12.40	0.20		12.60	11.83
LAI-7	8/26/2003	24.28	11.32	1.43		12.75	12.60
LAI-7	9/2/2003	24.28	11.61	0.20		11.81	12.62
LAI-7	9/9/2003	24.28	11.66	1.64		13.30	12.21
LAI-7	9/19/2003	24.28	11.66	1.35		13.01	12.28
LAI-7	10/14/2003	24.28	11.59	1.46		13.05	12.33
LAI-7	11/20/2003	24.28	--	--		8.67	15.61
LAI-7	12/3/2003	24.28	7.98	0.23		8.21	16.24
LAI-7	1/19/2004	24.28	7.59	0.32		7.91	16.61
LAI-7	2/24/2004	24.28	--	--		8.72	15.56
LAI-7	3/15/2004	24.28	--	--		9.71	14.57
LAI-7	4/19/2004	24.28	--	--		9.65	14.63
LAI-7	5/17/2004	24.28	--	--		10.43	13.85
LAI-7	6/22/2004	24.28	10.33	0.01		10.34	13.95
LAI-7	8/18/2004	24.28	11.28	0.88		12.16	12.78
LAI-7	9/21/2004	24.28	10.57	0.23		10.80	13.65
LAI-7	10/19/2004	24.28	--	--		9.53	14.75
LAI-7	11/23/2004	24.28	9.85	0.19		10.04	14.38
LAI-7	12/21/2004	24.28	8.14	0.52		8.66	16.01
LAI-7	1/13/2005	24.28	8.83	0.19		9.02	15.40
LAI-7	4/28/2005	24.28	--	--		8.44	15.84
LAI-7	6/1/2005	24.28	--	--		8.72	15.56
LAI-7	6/29/2005	24.28	--	--		10.41	13.87
LAI-7	7/20/2005	24.28	--	--		10.93	13.35
LAI-7	8/22/2005	24.28	--	--		10.47	13.81
LAI-7	5/27/2011	24.28	--	--	Not Monitored		
LAIx-7	9/12/2005	25.24	--	--		13.81	11.43
LAIx-7	10/12/2005	25.24	14.46	0.12		14.58	10.75
LAIx-7	11/21/2005	25.24	12.00	2.96		14.96	12.50
LAIx-7	12/27/2005	25.24	11.08	2.82		13.90	13.46
LAIx-7	1/30/2006	25.24	9.69	3.34		13.03	14.72

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
LAIx-7	2/16/2006	25.24	11.52	3.81	15.33	12.77
LAIx-7	3/13/2006	25.24	11.09	4.51	15.60	13.02
LAIx-7	4/18/2006	25.24	11.98	1.62	13.60	12.86
LAIx-7	5/12/2006	25.24	13.22	0.30	13.52	11.95
LAIx-7	6/9/2006	25.24	12.94	0.40	13.34	12.20
LAIx-7	7/13/2006	25.24	14.14	0.94	15.08	10.87
LAIx-7	8/16/2006	25.24	14.95	0.80	15.75	10.09
LAIx-7	9/19/2006	25.24	14.55	0.95	15.50	10.45
LAIx-7	10/13/2006	25.24	14.60	1.55	16.15	10.25
LAIx-7	11/20/2006	25.24	11.89	0.71	12.60	13.17
LAIx-7	12/8/2006	25.24	12.13	0.31	12.44	13.03
LAIx-7	1/19/2007	25.24	11.75	1.20	12.95	13.19
LAIx-7	2/19/2007	25.24	12.52	0.62	13.14	12.57
LAIx-7	3/15/2007	25.24	12.14	0.51	12.65	12.97
LAIx-7	4/16/2007	25.24	12.58	0.92	13.50	12.43
LAIx-7	5/14/2007	25.24	13.25	0.07	13.32	11.97
LAIx-7	6/29/2007	25.24	13.68	0.82	14.50	11.36
LAIx-7	7/20/2007	25.24	14.20	0.10	14.30	11.02
LAIx-7	8/21/2007	25.24	--	--	14.20	11.04
LAIx-7	9/10/2007	25.24	--	--	14.47	10.77
LAIx-7	10/22/2007	25.24	12.72	--	15.64	9.60
LAIx-7	11/28/2007	25.24	12.95	--	13.50	11.74
LAIx-7	12/13/2007	25.24	--	--	11.92	13.32
LAIx-7	1/21/2008	25.24	--	--	7.63	17.61
LAIx-7	2/24/2008	25.24	--	--	10.21	15.03
LAIx-7	3/24/2008	25.24	12.24	0.22	12.46	12.95
LAIx-7	8/25/2008	25.24	--	--	13.34	11.90
LAIx-7	2/18/2009	25.24	--	--	12.00	13.24
LAIx-7	8/25/2009	25.24	--	--	14.56	10.68
LAIx-7	3/22/2010	25.24	--	--	10.95	14.29
LAIx-7	8/23/2010	25.24	--	--	10.05	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	0.91	9.01	14.75
LAI-8	1/23/2003	23.08	7.72	0.88	8.60	15.14
LAI-8	1/24/2003	23.08	7.50	1.55	9.05	15.19
LAI-8	1/27/2003	23.08	5.34	5.08	10.42	16.47
LAI-8	1/28/2003	23.08	6.90	1.75	8.65	15.74
LAI-8	1/29/2003	23.08	7.99	0.31	8.30	15.01
LAI-8	1/30/2003	23.08	7.90	0.69	8.59	15.01
LAI-8	2/3/2003	23.08	8.47	0.01	8.48	14.61
LAI-8	2/6/2003	24.50	6.46	2.95	9.41	17.30
LAI-8	2/11/2003	24.50	8.45	1.22	9.67	15.75
LAI-8	2/18/2003	24.50	6.85	5.75	12.60	16.21
LAI-8	2/21/2003	24.50	8.49	3.16	11.65	15.22
LAI-8	2/26/2003	24.50	7.92	4.02	11.94	15.58
LAI-8	3/4/2003	24.50	7.46	5.02	12.48	15.79
LAI-8	3/12/2003	24.50	8.67	3.03	11.70	15.07
LAI-8	3/14/2003	24.50	8.88	2.53	11.41	14.99
LAI-8	3/26/2003	24.50	8.63	0.88	9.51	15.65
LAI-8	3/28/2003	24.50	--	--	9.48	15.02
LAI-8	4/2/2003	24.50	8.97	0.14	9.11	15.50
LAI-8	4/4/2003	24.50	9.32	0.04	9.36	15.17
LAI-8	4/8/2003	24.50	9.25	0.03	9.28	15.24
LAI-8	4/11/2003	24.50	9.21	0.46	9.67	15.18
LAI-8	4/15/2003	24.50	8.57	1.13	9.70	15.65
LAI-8	4/17/2003	24.50	9.82	0.08	9.90	14.66
LAI-8	4/22/2003	24.50	9.28	0.23	9.51	15.16
LAI-8	4/25/2003	24.50	9.61	0.25	9.86	14.83
LAI-8	5/2/2003	24.50	9.71	0.40	10.11	14.69
LAI-8	5/6/2003	24.50	9.36	1.40	10.76	14.79
LAI-8	5/9/2003	24.50	--	--	10.23	14.27
LAI-8	5/23/2003	24.50	10.80	0.01	10.81	13.70
LAI-8	5/28/2003	24.50	10.51	0.03	10.54	13.98
LAI-8	6/13/2003	24.50	10.20	1.56	11.76	13.91
LAI-8	6/18/2003	24.50	10.35	1.85	12.20	13.69
LAI-8	6/27/2003	24.50	10.62	0.49	11.11	13.76
LAI-8	7/7/2003	24.50	10.67	2.18	12.85	13.29
LAI-8	7/16/2003	24.50	10.45	1.37	11.82	13.71
LAI-8	7/31/2003	24.50	10.96	1.79	12.75	13.09
LAI-8	8/5/2003	24.50	10.82	2.23	13.05	13.12
LAI-8	8/11/2003	24.50	12.12	1.57	13.69	11.99
LAI-8	8/22/2003	24.50	12.40	1.66	14.06	11.69
LAI-8	8/26/2003	24.50	11.44	1.44	12.88	12.70
LAI-8	9/2/2003	24.50	11.45	1.78	13.23	12.61
LAI-8	9/9/2003	24.50	11.54	1.68	13.22	12.54
LAI-8	9/19/2003	24.50	11.61	1.64	13.25	12.48

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
LAI-8	10/14/2003	24.50	11.58	1.60	13.18	12.52
LAI-8	11/20/2003	24.50	8.87	0.07	8.94	15.61
LAI-8	12/3/2003	24.50	8.01	0.41	8.42	16.39
LAI-8	1/19/2004	24.50	7.70	0.44	8.14	16.69
LAI-8	2/24/2004	24.50	--	--	9.15	15.35
LAI-8	3/15/2004	24.50	--	--	9.71	14.79
LAI-8	4/19/2004	24.50	--	--	9.91	14.59
LAI-8	5/17/2004	24.50	--	--	10.59	13.91
LAI-8	6/22/2004	24.50	10.48	0.030	10.51	14.01
LAI-8	8/18/2004	24.50	11.70	0.010	11.71	12.80
LAI-8	9/21/2004	24.50	--	--	10.60	13.90
LAI-8	10/19/2004	24.50	--	--	9.73	14.77
LAI-8	11/23/2004	24.50	--	--	10.04	14.46
LAI-8	12/21/2004	24.50	8.31	0.02	8.33	16.19
LAI-8	1/13/2005	24.50	--	--	8.89	15.61
LAI-8	4/28/2005	24.50	--	--	8.64	15.86
LAI-8	6/1/2005	24.50	--	--	8.88	15.62
LAI-8	6/29/2005	24.50	--	--	10.55	13.95
LAI-8	7/20/2005	24.50	--	--	11.05	13.45
LAI-8	8/22/2005	24.50	--	--	10.65	13.85
LAI-8	5/27/2011	24.50	--	--	Not Monitored	
LAIx-8	9/12/2005	25.59	--	--	12.48	13.11
LAIx-8	10/12/2005	25.59	--	--	14.08	11.51
LAIx-8	11/21/2005	25.59	10.74	0.01	10.75	14.85
LAIx-8	12/27/2005	25.59	--	--	10.11	15.48
LAIx-8	1/30/2006	25.59	--	--	7.88	17.71
LAIx-8	2/16/2006	25.59	--	--	9.34	16.25
LAIx-8	3/13/2006	25.59	--	--	10.00	15.59
LAIx-8	4/18/2006	25.59	--	--	9.72	15.87
LAIx-8	5/12/2006	25.59	--	--	10.59	15.00
LAIx-8	12/21/2004	25.59	--	--	10.59	15.00
LAIx-8	6/9/2006	25.59	--	--	10.10	15.49
LAIx-8	7/13/2006	25.59	--	--	11.30	14.29
LAIx-8	8/16/2006	25.59	--	--	11.95	13.64
LAIx-8	9/19/2006	25.59	--	--	12.49	13.10
LAIx-8	10/13/2006	25.59	--	--	12.30	13.29
LAIx-8	11/20/2006	25.59	--	--	8.90	16.69
LAIx-8	12/8/2006	25.59	--	--	8.92	16.67
LAIx-8	1/19/2007	25.59	--	--	8.57	17.02
LAIx-8	2/19/2007	25.59	--	--	10.06	15.53
LAIx-8	3/15/2007	25.59	--	--	9.35	16.24
LAIx-8	4/16/2007	25.59	--	--	9.75	15.84
LAIx-8	5/14/2007	25.59	--	--	10.77	14.82
LAIx-8	6/29/2007	25.59	--	--	12.07	13.52
LAIx-8	7/20/2007	25.59	--	--	12.52	13.07
LAIx-8	8/21/2007	25.59	--	--	12.97	12.62
LAIx-8	9/10/2007	25.59	--	--	13.24	12.35
LAIx-8	10/22/2007	25.59	--	--	11.91	13.68
LAIx-8	11/28/2007	25.59	--	--	11.50	14.09
LAIx-8	12/13/2007	25.59	11.55	0.08	11.63	14.02
LAIx-8	1/21/2008	25.59	--	--	11.04	14.55
LAIx-8	2/24/2008	25.59	--	--	11.19	14.40
LAIx-8	3/24/2008	25.59	--	--	11.15	14.44
LAIx-8	8/25/2008	25.59	--	--	7.67	17.92
LAIx-8	2/18/2009	25.59	--	--	11.02	14.57
LAIx-8	8/25/2009	25.59	--	--	12.95	12.64
LAIx-8	3/22/2010	25.59	--	--	10.86	14.73
LAIx-8	8/23/2010	25.59	--	--	10.18	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
LAI-9	1/23/2003	22.48	--	--	8.38	14.10
LAI-9	1/24/2003	22.48	7.10	0.04	7.14	15.37
LAI-9	1/27/2003	22.48	5.32	1.54	6.86	16.78
LAI-9	1/28/2003	22.48	5.90	1.50	7.40	16.21
LAI-9	1/29/2003	22.48	--	--	8.44	14.04
LAI-9	1/30/2003	22.48	--	--	8.40	14.08
LAI-9	2/3/2003	22.48	6.57	0.70	7.27	15.74
LAI-9	2/6/2003	23.93	7.53	0.15	7.68	16.36
LAI-9	2/11/2003	23.93	7.93	0.11	8.04	15.97
LAI-9	2/18/2003	23.93	5.50	2.50	8.00	17.81
LAI-9	2/21/2003	23.93	7.63	3.68	11.31	15.38
LAI-9	2/26/2003	23.93	6.94	3.54	10.48	16.11
LAI-9	3/4/2003	23.93	6.98	3.94	10.92	15.97
LAI-9	3/12/2003	23.93	7.82	3.39	11.21	15.26
LAI-9	3/14/2003	23.93	8.09	2.21	10.30	15.29

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
LAI-9	3/26/2003	23.93	--	--	8.95	14.98
LAI-9	3/28/2003	23.93	--	--	9.04	14.89
LAI-9	4/2/2003	23.93	8.08	0.32	8.40	15.77
LAI-9	4/4/2003	23.93	8.34	0.48	8.82	15.47
LAI-9	4/8/2003	23.93	8.10	0.49	8.59	15.71
LAI-9	4/11/2003	23.93	8.36	0.49	8.85	15.45
LAI-9	4/15/2003	23.93	7.81	0.21	8.02	16.07
LAI-9	4/17/2003	23.93	9.11	0.13	9.24	14.79
LAI-9	4/22/2003	23.93	8.41	0.35	8.76	15.43
LAI-9	4/25/2003	23.93	8.32	0.80	9.12	15.41
LAI-9	5/2/2003	23.93	8.99	0.01	9.00	14.94
LAI-9	5/6/2003	23.93	8.66	0.85	9.51	15.06
LAI-9	5/9/2003	23.93	9.75	0.02	9.77	14.18
LAI-9	5/23/2003	23.93	--	--	10.10	13.83
LAI-9	5/28/2003	23.93	10.50	0.01	10.51	13.43
LAI-9	6/13/2003	23.93	9.91	0.37	10.28	13.93
LAI-9	6/18/2003	23.93	9.81	0.51	10.32	13.99
LAI-9	6/27/2003	23.93	9.91	0.33	10.24	13.94
LAI-9	7/7/2003	23.93	10.21	0.83	11.04	13.51
LAI-9	7/16/2003	23.93	10.03	0.84	10.87	13.69
LAI-9	7/31/2003	23.93	10.44	0.95	11.39	13.25
LAI-9	8/5/2003	23.93	10.25	1.19	11.44	13.38
LAI-9	8/11/2003	23.93	11.89	0.12	12.01	12.01
LAI-9	8/22/2003	23.93	11.92	0.08	12.00	11.99
LAI-9	8/26/2003	23.93	11.03	0.64	11.67	12.74
LAI-9	9/2/2003	23.93	10.96	1.03	11.99	12.71
LAI-9	9/9/2003	23.93	11.12	0.51	11.63	12.68
LAI-9	9/19/2003	23.93	10.89	1.58	12.47	12.65
LAI-9	10/14/2003	23.93	11.75	1.07	12.82	11.91
LAI-9	11/20/2003	23.93	--	--	8.05	15.88
LAI-9	12/3/2003	23.93	7.21	0.01	7.22	16.72
LAI-9	1/19/2004	23.93	6.83	0.01	6.84	17.10
LAI-9	2/24/2004	23.93	--	--	8.11	15.82
LAI-9	3/15/2004	23.93	--	--	9.08	14.85
LAI-9	4/19/2004	23.93	--	--	8.85	15.08
LAI-9	5/17/2004	23.93	--	--	9.91	14.02
LAI-9	8/18/2004	23.93	--	--	11.10	12.83
LAI-9	8/18/2004	23.93	--	--	11.10	12.83
LAI-9	9/21/2004	23.93	10.91	0.53	11.44	12.89
LAI-9	10/19/2004	23.93	8.92	0.43	9.35	14.90
LAI-9	11/23/2004	23.93	9.03	0.31	9.34	14.82
LAI-9	12/21/2004	23.93	7.44	0.02	7.46	16.49
LAI-9	1/13/2005	23.93	--	--	8.19	15.74
LAI-9	4/28/2005	23.93	--	--	7.73	16.20
LAI-9	6/1/2005	23.93	--	--	8.10	15.83
LAI-9	6/29/2005	23.93	--	--	9.77	14.16
LAI-9	7/20/2005	23.93	--	--	10.10	13.83
LAI-9	8/22/2005	23.93	--	--	9.96	13.97
LAI-9	5/27/2011	23.93	--	Not Monitored	--	--
LAIx-9	9/12/2005	25.55	--	--	14.13	11.42
LAIx-9	10/12/2005	25.55	--	--	14.79	10.76
LAIx-9	11/21/2005	25.55	--	--	12.98	12.57
LAIx-9	12/27/2005	25.55	--	--	11.42	14.13
LAIx-9	1/30/2006	25.55	--	--	10.27	15.28
LAIx-9	2/16/2006	25.55	12.35	0.03	12.38	13.19
LAIx-9	3/13/2006	25.55	--	--	12.78	12.77
LAIx-9	4/18/2006	25.55	--	--	12.34	13.21
LAIx-9	5/12/2006	25.55	--	--	13.33	12.22
LAIx-9	6/9/2006	25.55	--	--	12.86	12.69
LAIx-9	7/13/2006	25.55	14.48	0.06	14.57	11.03
LAIx-9	8/16/2006	25.55	--	--	15.30	10.25
LAIx-9	9/19/2006	25.55	--	--	14.98	10.57
LAIx-9	10/13/2006	25.55	--	--	15.01	10.54
LAIx-9	11/20/2006	25.55	--	--	11.77	13.78
LAIx-9	12/8/2006	25.55	11.72	0.06	11.78	13.82
LAIx-9	1/19/2007	25.55	11.24	0.04	11.28	14.30
LAIx-9	2/19/2007	25.55	12.23	0.04	12.27	13.31
LAIx-9	3/15/2007	25.55	12.55	0.05	12.60	12.99
LAIx-9	4/16/2007	25.55	12.30	0.03	12.33	13.24
LAIx-9	5/14/2007	25.55	--	--	13.41	12.14
LAIx-9	6/29/2007	25.55	--	--	13.92	11.63
LAIx-9	7/20/2007	25.55	--	--	14.34	11.21
LAIx-9	8/21/2007	25.55	--	--	14.25	11.30
LAIx-9	9/10/2007	25.55	--	--	14.52	11.03
LAIx-9	10/22/2007	25.55	--	--	13.31	12.24
LAIx-9	11/28/2007	25.55	--	--	12.50	13.05
LAIx-9	12/13/2007	25.55	--	--	11.40	14.15

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
LAIx-9	1/21/2008	25.55	--	--	8.61	16.94
LAIx-9	2/24/2008	25.55	--	--	12.30	13.25
LAIx-9	3/24/2008	25.55	--	--	12.06	13.49
LAIx-9	8/25/2008	25.55	--	--	13.30	12.25
LAIx-9	2/18/2009	25.55	--	--	Dry	
LAIx-9	8/25/2009	25.55	--	--	14.23	11.32
LAIx-9	3/22/2010	25.55	--	--	12.25	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	
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
LAI-10	2/24/2003	19.87	--	--	4.48	15.39
LAI-10	3/3/2003	19.87	--	--	4.38	15.49
LAI-10	3/12/2003	19.87	--	--	4.31	15.56
LAI-10	3/14/2003	19.87	--	--	4.08	15.79
LAI-10	3/26/2003	19.87	--	--	4.78	15.09
LAI-10	3/28/2003	19.87	--	--	4.82	15.05
LAI-10	4/2/2003	19.87	--	--	4.25	15.62
LAI-10	4/4/2003	19.87	--	--	4.21	15.66
LAI-10	4/8/2003	19.87	--	--	4.50	15.37
LAI-10	4/11/2003	19.87	--	--	4.48	15.39
LAI-10	4/15/2003	19.87	--	--	4.09	15.78
LAI-10	4/17/2003	19.87	--	--	4.50	15.37
LAI-10	4/22/2003	19.87	--	--	4.45	15.42
LAI-10	4/25/2003	19.87	--	--	4.58	15.29
LAI-10	5/2/2003	19.87	--	--	4.23	15.64
LAI-10	5/6/2003	19.87	--	--	4.86	15.01
LAI-10	5/9/2003	19.87	--	--	5.10	14.77
LAI-10	5/16/2003	19.87	--	--	5.38	14.49
LAI-10	5/23/2003	19.87	--	--	6.50	13.37
LAI-10	5/28/2003	19.87	--	--	5.55	14.32
LAI-10	6/13/2003	19.87	--	--	6.17	13.70
LAI-10	6/18/2003	19.87	--	--	5.86	14.01
LAI-10	6/27/2003	19.87	--	--	5.89	13.98
LAI-10	7/7/2003	19.87	--	--	6.51	13.36
LAI-10	7/16/2003	19.87	--	--	5.53	14.34
LAI-10	7/31/2003	19.87	--	--	6.61	13.26
LAI-10	8/5/2003	19.87	--	--	6.68	13.19
LAI-10	8/11/2003	19.87	--	--	7.15	12.72
LAI-10	8/22/2003	19.87	--	--	8.68	11.19
LAI-10	8/26/2003	19.87	--	--	7.03	12.84
LAI-10	9/2/2003	19.87	--	--	7.15	12.72
LAI-10	9/9/2003	19.87	7.33	0.01	7.34	12.54
LAI-10	9/19/2003	19.87	--	--	7.37	12.50
LAI-10	10/14/2003	19.87	--	--	7.75	12.12
LAI-10	11/20/2003	19.87	--	--	4.48	15.39
LAI-10	12/3/2003	19.87	--	--	3.58	16.29
LAI-10	1/19/2004	19.87	--	--	3.29	16.58
LAI-10	2/24/2004	19.87	--	--	4.16	15.71
LAI-10	3/15/2004	19.87	--	--	5.01	14.86
LAI-10	4/19/2004	19.87	--	--	5.30	14.57
LAI-10	5/17/2004	19.87	--	--	5.79	14.08
LAI-10	6/22/2004	19.87	--	--	5.71	14.16
LAI-10	8/18/2004	19.87	6.71	0.01	6.72	13.16
LAI-10	9/21/2004	19.87	--	--	6.10	13.77
LAI-10	10/19/2004	19.87	--	--	5.23	14.64
LAI-10	11/23/2004	19.87	--	--	5.45	14.42
LAI-10	12/21/2004	19.87	--	--	3.99	15.88
LAI-10	1/13/2005	19.87	--	--	4.64	15.23
LAI-10	4/28/2005	19.87	--	--	4.23	15.64
LAI-10	6/1/2005	19.87	4.40	0.03	4.43	15.46
LAI-10	6/29/2005	19.87	--	--	5.45	14.42
LAI-10	7/20/2005	19.87	--	--	5.75	14.12
LAI-10	8/22/2005	19.87	6.22	0.01	6.23	13.65
LAI-10	9/12/2005	19.87	6.62	0.01	6.61	13.27
LAI-10	10/12/2005	19.87	--	--	7.11	12.76
LAI-10	11/21/2005	19.87	5.08	0.01	5.09	14.79
LAI-10	12/27/2005	19.87	--	--	4.14	15.73
LAI-10	1/30/2006	19.87	--	--	2.45	17.42
LAI-10	2/16/2006	19.87	--	--	3.62	16.25
LAI-10	3/13/2006	19.87	--	--	4.37	15.50
LAI-10	4/18/2006	19.87	--	--	4.51	15.36
LAI-10	5/12/2006	19.87	--	--	4.82	15.05
LAI-10	6/9/2006	19.87	--	--	4.57	15.30

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
LAI-10	7/13/2006	19.87	--	--	5.41	14.46
LAI-10	8/16/2006	19.87	--	--	6.15	13.72
LAI-10	9/19/2006	19.87	--	--	5.80	14.07
LAI-10	10/13/2006	19.87	--	--	6.60	13.27
LAI-10	11/20/2006	19.87	--	--	3.16	16.71
LAI-10	12/8/2006	19.87	--	--	3.29	16.58
LAI-10	1/19/2007	19.87	--	--	3.39	16.48
LAI-10	2/19/2007	19.87	--	--	4.37	15.50
LAI-10	3/15/2007	19.87	--	--	3.90	15.97
LAI-10	4/16/2007	19.87	--	--	4.20	15.67
LAI-10	5/14/2007	19.87	--	--	5.07	14.80
LAI-10	6/29/2007	19.87	--	--	6.06	13.81
LAI-10	7/20/2007	19.87	--	--	6.32	13.55
LAI-10	8/21/2007	19.87	--	--	7.81	12.06
LAI-10	9/10/2007	19.87	--	--	6.92	12.95
LAI-10	10/22/2007	19.87	--	--	5.99	13.88
LAI-10	11/28/2007	19.87	--	--	4.95	14.92
LAI-10	12/13/2007	19.87	--	--	4.32	15.55
LAI-10	1/21/2008	19.87	--	--	4.49	15.38
LAI-10	2/24/2008	19.87	--	--	4.89	14.98
LAI-10	3/24/2008	19.87	--	--	4.96	14.91
LAI-10	8/25/2008	19.87	--	--	5.63	14.24
LAI-10	2/18/2009	19.87	--	--	5.10	14.77
LAI-10	8/25/2009	19.87	--	--	7.22	12.65
LAI-10	3/22/2010	19.87	--	--	4.90	14.97
LAI-10	8/23/2010	19.87	--	--	6.34	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-11	1/31/2003	20.61	--	--	4.55	16.06
LAI-11	2/12/2003	20.61	--	--	4.92	15.69
LAI-11	2/18/2003	20.61	--	--	5.41	15.20
LAI-11	2/21/2003	20.61	--	--	5.51	15.10
LAI-11	2/24/2003	20.61	--	--	5.48	15.13
LAI-11	3/3/2003	20.61	--	--	5.38	15.23
LAI-11	3/12/2003	20.61	--	--	5.32	15.29
LAI-11	3/14/2003	20.61	--	--	5.19	15.42
LAI-11	3/26/2003	20.61	--	--	4.81	15.80
LAI-11	3/28/2003	20.61	--	--	4.89	15.72
LAI-11	4/2/2003	20.61	--	--	5.28	15.33
LAI-11	4/4/2003	20.61	--	--	5.33	15.28
LAI-11	4/8/2003	20.61	--	--	5.41	15.20
LAI-11	4/11/2003	20.61	--	--	5.42	15.19
LAI-11	4/15/2003	20.61	--	--	5.08	15.53
LAI-11	4/17/2003	20.61	--	--	5.46	15.15
LAI-11	4/22/2003	20.61	--	--	5.47	15.14
LAI-11	4/25/2003	20.61	--	--	5.67	14.94
LAI-11	5/2/2003	20.61	--	--	5.12	15.49
LAI-11	5/6/2003	20.61	--	--	5.81	14.80
LAI-11	5/9/2003	20.61	--	--	6.00	14.61
LAI-11	5/16/2003	20.61	--	--	6.30	14.31
LAI-11	5/23/2003	20.61	--	--	6.58	14.03
LAI-11	5/28/2003	20.61	--	--	6.44	14.17
LAI-11	6/13/2003	20.61	--	--	6.70	13.91
LAI-11	6/18/2003	20.61	--	--	6.80	13.81
LAI-11	6/27/2003	20.61	--	--	6.81	13.80
LAI-11	7/7/2003	20.61	--	--	7.51	13.10
LAI-11	7/16/2003	20.61	--	--	6.42	14.19
LAI-11	7/31/2003	20.61	--	--	8.91	11.70
LAI-11	8/5/2003	20.61	--	--	8.51	12.10
LAI-11	8/11/2003	20.61	--	--	8.79	11.82
LAI-11	8/22/2003	20.61	--	--	8.43	12.18
LAI-11	8/26/2003	20.61	--	--	8.92	11.69
LAI-11	9/2/2003	20.61	--	--	8.95	11.66
LAI-11	9/9/2003	20.61	--	--	9.24	11.37
LAI-11	9/19/2003	20.61	--	--	8.99	11.62
LAI-11	10/14/2003	20.61	--	--	9.15	11.46
LAI-11	11/20/2003	20.61	--	--	5.31	15.30
LAI-11	12/3/2003	20.61	--	--	4.50	16.11
LAI-11	1/19/2004	20.61	--	--	4.33	16.28

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
LAI-11	2/24/2004	20.61	--	--	5.19	15.42
LAI-11	3/15/2004	20.61	--	--	5.94	14.67
LAI-11	4/19/2004	20.61	--	--	6.23	14.38
LAI-11	5/17/2004	20.61	--	--	6.80	13.81
LAI-11	6/22/2004	20.61	--	--	6.70	13.91
LAI-11	8/18/2004	20.61	--	--	8.19	12.42
LAI-11	9/21/2004	20.61	--	--	7.03	13.58
LAI-11	10/19/2004	20.61	--	--	6.10	14.51
LAI-11	11/23/2004	20.61	--	--	6.35	14.26
LAI-11	12/21/2004	20.61	--	--	4.81	15.80
LAI-11	1/13/2005	20.61	--	--	5.40	15.21
LAI-11	4/28/2005	20.61	--	--	5.13	15.48
LAI-11	6/1/2005	20.61	--	--	5.32	15.29
LAI-11	6/29/2005	20.61	--	--	6.28	14.33
LAI-11	7/20/2005	20.61	--	--	6.55	14.06
LAI-11	8/22/2005	20.61	6.94	0.01	6.95	13.67
LAI-11	9/12/2005	20.61	6.90	0.46	7.36	13.60
LAI-11	10/12/2005	20.61	8.185	0.005	8.19	12.42
LAI-11	11/21/2005	20.61	--	--	5.81	14.80
LAI-11	12/27/2005	20.61	--	--	5.24	15.37
LAI-11	1/30/2006	20.61	--	--	2.99	17.62
LAI-11	2/16/2006	20.61	--	--	4.44	16.17
LAI-11	3/13/2006	20.61	--	--	5.20	15.41
LAI-11	4/18/2006	20.61	--	--	5.43	15.18
LAI-11	5/12/2006	20.61	--	--	5.65	14.96
LAI-11	6/9/2006	20.61	--	--	5.48	15.13
LAI-11	7/13/2006	20.61	--	--	6.25	14.36
LAI-11	8/16/2006	20.61	--	--	7.05	13.56
LAI-11	9/19/2006	20.61	--	--	7.65	12.96
LAI-11	10/13/2006	20.61	--	--	7.46	13.15
LAI-11	11/20/2006	20.61	--	--	4.03	16.58
LAI-11	12/8/2006	20.61	--	--	4.12	16.49
LAI-11	1/19/2007	20.61	--	--	4.16	16.45
LAI-11	2/19/2007	20.61	--	--	5.31	15.30
LAI-11	3/15/2007	20.61	--	--	4.80	15.81
LAI-11	4/16/2007	20.61	--	--	5.10	15.51
LAI-11	5/14/2007	20.61	--	--	5.92	14.69
LAI-11	6/29/2007	20.61	--	--	6.82	13.79
LAI-11	7/20/2007	20.61	--	--	7.12	13.49
LAI-11	8/21/2007	20.61	--	--	7.76	12.85
LAI-11	9/10/2007	20.61	--	--	7.87	12.74
LAI-11	10/22/2007	20.61	--	--	7.26	13.35
LAI-11	11/28/2007	20.61	--	--	6.00	14.61
LAI-11	12/13/2007	20.61	--	--	5.06	15.55
LAI-11	1/21/2008	20.61	--	--	4.38	16.23
LAI-11	2/24/2008	20.61	--	--	5.71	14.90
LAI-11	3/24/2008	20.61	--	--	5.88	14.73
LAI-11	8/25/2008	20.61	--	--	6.40	14.21
LAI-11	2/18/2009	20.61	--	--	5.84	14.77
LAI-11	8/25/2009	20.61	--	--	7.95	12.66
LAI-11	3/22/2010	20.61	--	--	5.56	15.05
LAI-11	8/23/2010	20.61	--	--	7.36	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-12	1/31/2003	19.34	--	--	3.28	16.06
LAI-12	2/12/2003	19.34	--	--	3.98	15.36
LAI-12	2/18/2003	19.34	--	--	4.50	14.84
LAI-12	2/21/2003	19.34	--	--	4.60	14.74
LAI-12	2/24/2003	19.34	--	--	4.58	14.76
LAI-12	3/3/2003	19.34	--	--	4.61	14.73
LAI-12	3/12/2003	19.34	--	--	4.38	14.96
LAI-12	3/14/2003	19.34	--	--	4.17	15.17
LAI-12	3/26/2003	19.34	--	--	4.04	15.30
LAI-12	3/28/2003	19.34	--	--	4.10	15.24
LAI-12	4/2/2003	19.34	--	--	4.34	15.00
LAI-12	4/4/2003	19.34	--	--	4.45	14.89
LAI-12	4/8/2003	19.34	--	--	4.58	14.76
LAI-12	4/11/2003	19.34	--	--	4.65	14.69
LAI-12	4/15/2003	19.34	--	--	4.25	15.09

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
LAI-12	4/17/2003	19.34	--	--	4.69	14.65
LAI-12	4/22/2003	19.34	--	--	4.69	14.65
LAI-12	4/25/2003	19.34	--	--	4.81	14.53
LAI-12	5/2/2003	19.34	--	--	4.98	14.36
LAI-12	5/6/2003	19.34	--	--	5.22	14.12
LAI-12	5/9/2003	19.34	--	--	5.46	13.88
LAI-12	5/16/2003	19.34	--	--	5.74	13.60
LAI-12	5/23/2003	19.34	--	--	5.27	14.07
LAI-12	5/28/2003	19.34	--	--	5.88	13.46
LAI-12	6/13/2003	19.34	--	--	5.45	13.89
LAI-12	6/18/2003	19.34	--	--	6.18	13.16
LAI-12	6/27/2003	19.34	--	--	6.22	13.12
LAI-12	7/7/2003	19.34	--	--	6.95	12.39
LAI-12	7/16/2003	19.34	--	--	5.84	13.50
LAI-12	7/31/2003	19.34	--	--	6.97	12.37
LAI-12	8/5/2003	19.34	--	--	7.05	12.29
LAI-12	8/11/2003	19.34	--	--	6.80	12.54
LAI-12	8/22/2003	19.34	--	--	8.19	11.15
LAI-12	8/26/2003	19.34	--	--	7.33	12.01
LAI-12	9/2/2003	19.34	--	--	7.45	11.89
LAI-12	9/9/2003	19.34	--	--	7.64	11.70
LAI-12	9/19/2003	19.34	--	--	7.93	11.41
LAI-12	10/14/2003	19.34	--	--	7.48	11.86
LAI-12	11/20/2003	19.34	--	--	4.06	15.28
LAI-12	12/3/2003	19.34	--	--	3.37	15.97
LAI-12	1/19/2004	19.34	--	--	3.81	15.53
LAI-12	2/24/2004	19.34	--	--	4.32	15.02
LAI-12	3/15/2004	19.34	--	--	5.13	14.21
LAI-12	4/19/2004	19.34	--	--	5.61	13.73
LAI-12	5/17/2004	19.34	--	--	6.23	13.11
LAI-12	6/22/2004	19.34	--	--	6.14	13.20
LAI-12	8/18/2004	19.34	--	--	7.15	12.19
LAI-12	9/21/2004	19.34	--	--	6.18	13.16
LAI-12	10/19/2004	19.34	--	--	5.39	13.95
LAI-12	11/23/2004	19.34	--	--	5.68	13.66
LAI-12	12/21/2004	19.34	--	--	3.86	15.48
LAI-12	1/13/2005	19.34	--	--	4.95	14.39
LAI-12	4/28/2005	19.34	--	--	4.41	14.93
LAI-12	6/1/2005	19.34	--	--	4.61	14.73
LAI-12	6/29/2005	19.34	--	--	5.77	13.57
LAI-12	7/20/2005	19.34	9.15	0.01	9.16	10.19
LAI-12	8/22/2005	19.34	6.48	0.01	6.49	12.86
LAI-12	9/12/2005	19.34	--	--	6.90	12.44
LAI-12	10/12/2005	19.34	7.40	0.01	7.41	11.94
LAI-12	11/21/2005	19.34	--	--	4.48	14.86
LAI-12	12/27/2005	19.34	--	--	3.95	15.39
LAI-12	1/30/2006	19.34	--	--	2.33	17.01
LAI-12	2/16/2006	19.34	--	--	3.33	16.01
LAI-12	3/13/2006	19.34	--	--	4.34	15.00
LAI-12	4/18/2006	19.34	--	--	4.69	14.65
LAI-12	5/12/2006	19.34	--	--	4.99	14.35
LAI-12	6/9/2006	19.34	--	--	4.61	14.73
LAI-12	7/13/2006	19.34	--	--	5.68	13.66
LAI-12	8/16/2006	19.34	--	--	6.41	12.93
LAI-12	9/19/2006	19.34	--	--	6.98	12.36
LAI-12	10/13/2006	19.34	--	--	6.78	12.56
LAI-12	11/20/2006	19.34	--	--	3.18	16.16
LAI-12	12/8/2006	19.34	--	--	2.89	16.45
LAI-12	1/19/2007	19.34	--	--	2.85	16.49
LAI-12	2/19/2007	19.34	--	--	4.55	14.79
LAI-12	3/15/2007	19.34	--	--	3.73	15.61
LAI-12	4/16/2007	19.34	--	--	4.19	15.15
LAI-12	5/14/2007	19.34	--	--	5.37	13.97
LAI-12	6/29/2007	19.34	--	--	6.30	13.04
LAI-12	7/20/2007	19.34	--	--	6.56	12.78
LAI-12	8/21/2007	19.34	--	--	7.19	12.15
LAI-12	9/10/2007	19.34	--	--	7.21	12.13
LAI-12	10/22/2007	19.34	--	--	6.09	13.25
LAI-12	11/28/2007	19.34	--	--	5.34	14.00
LAI-12	12/13/2007	19.34	--	--	3.97	15.37
LAI-12	1/21/2008	19.34	--	--	5.24	14.10
LAI-12	2/24/2008	19.34	--	--	5.08	14.26
LAI-12	3/24/2008	19.34	--	--	6.25	13.09
LAI-12	8/25/2008	19.34	--	--	6.82	12.52
LAI-12	2/18/2009	19.34	--	--	5.32	14.02
LAI-12	8/25/2009	19.34	--	--	7.44	11.90
LAI-12	3/22/2010	19.34	--	--	4.70	14.64
LAI-12	8/23/2010	19.34	--	--	6.62	12.72

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
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-13	1/31/2003	21.53	--	--	5.25	16.28
LAI-13	2/12/2003	21.53	--	--	6.28	15.25
LAI-13	2/18/2003	21.53	--	--	6.15	15.38
LAI-13	2/21/2003	21.53	--	--	6.29	15.24
LAI-13	2/24/2003	21.53	--	--	6.65	14.88
LAI-13	3/3/2003	21.53	--	--	6.88	14.65
LAI-13	3/12/2003	21.53	--	--	6.87	14.66
LAI-13	3/14/2003	21.53	--	--	6.62	14.91
LAI-13	3/26/2003	21.53	6.16	0.00	6.16	15.37
LAI-13	3/28/2003	21.53	--	--	6.21	15.32
LAI-13	4/2/2003	21.53	--	--	6.25	15.28
LAI-13	4/4/2003	21.53	--	--	6.25	15.28
LAI-13	4/8/2003	21.53	--	--	6.69	14.84
LAI-13	4/11/2003	21.53	--	--	6.69	14.84
LAI-13	4/15/2003	21.53	--	--	6.61	14.92
LAI-13	4/17/2003	21.53	--	--	6.66	14.87
LAI-13	4/22/2003	21.53	--	--	6.87	14.66
LAI-13	4/25/2003	21.53	--	--	6.92	14.61
LAI-13	5/2/2003	21.53	--	--	6.71	14.82
LAI-13	5/6/2003	21.53	--	--	7.25	14.28
LAI-13	5/9/2003	21.53	--	--	7.36	14.17
LAI-13	5/16/2003	21.53	--	--	7.63	13.90
LAI-13	5/23/2003	21.53	--	--	7.78	13.75
LAI-13	5/28/2003	21.53	--	--	7.80	13.73
LAI-13	6/13/2003	21.53	--	--	8.01	13.52
LAI-13	6/18/2003	21.53	--	--	8.02	13.51
LAI-13	6/27/2003	21.53	--	--	8.06	13.47
LAI-13	7/7/2003	21.53	--	--	8.45	13.08
LAI-13	7/16/2003	21.53	--	--	7.71	13.82
LAI-13	7/31/2003	21.53	--	--	8.51	13.02
LAI-13	8/5/2003	21.53	--	--	8.54	12.99
LAI-13	8/11/2003	21.53	--	--	8.62	12.91
LAI-13	8/22/2003	21.53	--	--	9.81	11.72
LAI-13	8/26/2003	21.53	--	--	8.81	12.72
LAI-13	9/2/2003	21.53	--	--	8.88	12.65
LAI-13	9/9/2003	21.53	--	--	8.91	12.62
LAI-13	9/19/2003	21.53	--	--	10.94	10.59
LAI-13	10/14/2003	21.53	--	--	9.08	12.45
LAI-13	11/20/2003	21.53	--	--	5.94	15.59
LAI-13	12/3/2003	21.53	--	--	5.52	16.01
LAI-13	1/19/2004	21.53	--	--	5.39	16.14
LAI-13	2/24/2004	21.53	--	--	5.77	15.76
LAI-13	3/15/2004	21.53	--	--	6.66	14.87
LAI-13	4/19/2004	21.53	--	--	7.58	13.95
LAI-13	5/17/2004	21.53	--	--	8.05	13.48
LAI-13	6/22/2004	21.53	--	--	7.91	13.62
LAI-13	8/18/2004	21.53	--	--	8.57	12.96
LAI-13	9/21/2004	21.53	--	--	7.28	14.25
LAI-13	10/19/2004	21.53	--	--	7.10	14.43
LAI-13	11/23/2004	21.53	--	--	7.39	14.14
LAI-13	12/21/2004	21.53	--	--	5.69	15.84
LAI-13	1/13/2005	21.53	--	--	6.76	14.77
LAI-13	4/28/2005	21.53	--	--	6.71	14.82
LAI-13	6/1/2005	21.53	--	--	6.78	14.75
LAI-13	6/29/2005	21.53	--	--	7.51	14.02
LAI-13	7/20/2005	21.53	--	--	7.80	13.73
LAI-13	8/22/2005	21.53	--	--	8.17	13.36
LAI-13	9/12/2005	21.53	--	--	9.41	12.12
LAI-13	10/12/2005	21.53	--	--	8.63	12.90
LAI-13	11/21/2005	21.53	--	--	7.05	14.48
LAI-13	12/27/2005	21.53	--	--	5.70	15.83
LAI-13	1/30/2006	21.53	--	--	4.63	16.90
LAI-13	2/16/2006	21.53	--	--	5.42	16.11
LAI-13	3/13/2006	21.53	--	--	6.24	15.29
LAI-13	4/18/2006	21.53	--	--	6.82	14.71
LAI-13	5/12/2006	21.53	--	--	7.25	14.28
LAI-13	6/9/2006	21.53	--	--	6.86	14.67

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
LAI-13	7/13/2006	21.53	--	--	7.71	13.82
LAI-13	8/16/2006	21.53	--	--	8.16	13.37
LAI-13	9/19/2006	21.53	--	--	8.69	12.84
LAI-13	10/13/2006	21.53	--	--	8.37	13.16
LAI-13	11/20/2006	21.53	--	--	4.28	17.25
LAI-13	12/8/2006	21.53	--	--	4.01	17.52
LAI-13	1/19/2007	21.53	--	--	5.02	16.51
LAI-13	2/19/2007	21.53	--	--	6.60	14.93
LAI-13	3/15/2007	21.53	--	--	5.87	15.66
LAI-13	4/16/2007	21.53	--	--	6.35	15.18
LAI-13	5/14/2007	21.53	--	--	7.40	14.13
LAI-13	6/29/2007	21.53	--	--	8.05	13.48
LAI-13	7/20/2007	21.53	--	--	8.05	13.48
LAI-13	8/21/2007	21.53	--	--	8.22	13.31
LAI-13	9/10/2007	21.53	--	--	8.30	13.23
LAI-13	10/22/2007	21.53	--	--	7.27	14.26
LAI-13	11/28/2007	21.53	--	--	6.87	14.66
LAI-13	12/13/2007	21.53	--	--	5.06	16.47
LAI-13	1/21/2008	21.53	--	--	5.36	16.17
LAI-13	2/24/2008	21.53	--	--	6.51	15.02
LAI-13	3/24/2008	21.53	--	--	7.14	14.39
LAI-13	8/25/2008	21.53	--	--	7.89	13.64
LAI-13	2/18/2009	21.53	--	--	6.93	14.60
LAI-13	8/25/2009	21.53	--	--	8.60	12.93
LAI-13	3/22/2010	21.53	--	--	5.95	15.58
LAI-13	8/23/2010	21.53	--	--	7.76	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-14	1/31/2003	21.69	--	--	6.12	15.57
LAI-14	2/12/2003	21.69	--	--	7.11	14.58
LAI-14	2/18/2003	21.69	--	--	7.17	14.52
LAI-14	2/21/2003	21.69	--	--	7.25	14.44
LAI-14	2/24/2003	21.69	--	--	7.25	14.44
LAI-14	3/3/2003	21.69	--	--	7.50	14.19
LAI-14	3/12/2003	21.69	--	--	7.40	14.29
LAI-14	3/14/2003	21.69	--	--	7.23	14.46
LAI-14	3/26/2003	21.69	--	--	7.04	14.65
LAI-14	3/28/2003	21.69	--	--	7.07	14.62
LAI-14	4/2/2003	21.69	--	--	7.00	14.69
LAI-14	4/4/2003	21.69	--	--	7.24	14.45
LAI-14	4/8/2003	21.69	--	--	7.41	14.28
LAI-14	4/11/2003	21.69	--	--	7.36	14.33
LAI-14	4/15/2003	21.69	--	--	7.34	14.35
LAI-14	4/17/2003	21.69	--	--	7.39	14.30
LAI-14	4/22/2003	21.69	--	--	7.53	14.16
LAI-14	4/25/2003	21.69	--	--	7.62	14.07
LAI-14	5/2/2003	21.69	--	--	7.20	14.49
LAI-14	5/6/2003	21.69	--	--	7.82	13.87
LAI-14	5/9/2003	21.69	--	--	7.86	13.83
LAI-14	5/16/2003	21.69	--	--	8.00	13.69
LAI-14	5/23/2003	21.69	--	--	8.03	13.66
LAI-14	5/28/2003	21.69	--	--	8.14	13.55
LAI-14	6/13/2003	21.69	--	--	8.30	13.39
LAI-14	6/18/2003	21.69	--	--	8.33	13.36
LAI-14	6/27/2003	21.69	--	--	8.35	13.34
LAI-14	7/7/2003	21.69	--	--	8.65	13.04
LAI-14	7/16/2003	21.69	--	--	7.83	13.86
LAI-14	7/31/2003	21.69	--	--	8.41	13.28
LAI-14	8/5/2003	21.69	--	--	8.73	12.96
LAI-14	8/11/2003	21.69	--	--	8.80	12.89
LAI-14	8/22/2003	21.69	--	--	9.89	11.80
LAI-14	8/26/2003	21.69	--	--	9.04	12.65
LAI-14	9/2/2003	21.69	--	--	9.07	12.62
LAI-14	9/9/2003	21.69	--	--	9.14	12.55
LAI-14	9/19/2003	21.69	--	--	9.14	12.55
LAI-14	10/14/2003	21.69	--	--	9.30	12.39
LAI-14	11/20/2003	21.69	--	--	6.59	15.10
LAI-14	12/3/2003	21.69	--	--	6.53	15.16
LAI-14	1/19/2004	21.69	--	--	6.45	15.24

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
LAI-14	2/24/2004	21.69	--	--	7.03	14.66
LAI-14	3/15/2004	21.69	--	--	7.52	14.17
LAI-14	4/19/2004	21.69	--	--	8.03	13.66
LAI-14	5/17/2004	21.69	--	--	8.32	13.37
LAI-14	6/22/2004	21.69	--	--	8.26	13.43
LAI-14	8/18/2004	21.69	--	--	8.86	12.83
LAI-14	9/21/2004	21.69	--	--	8.00	13.69
LAI-14	10/19/2004	21.69	--	--	8.00	13.69
LAI-14	11/23/2004	21.69	--	--	8.00	13.69
LAI-14	12/21/2004	21.69	--	--	7.11	14.58
LAI-14	1/13/2005	21.69	--	--	7.68	14.01
LAI-14	4/28/2005	21.69	--	--	7.47	14.22
LAI-14	6/1/2005	21.69	--	--	7.58	14.11
LAI-14	6/29/2005	21.69	--	--	8.02	13.67
LAI-14	7/20/2005	21.69	8.23	0.01	8.24	13.46
LAI-14	8/22/2005	21.69	--	--	8.50	13.19
LAI-14	9/12/2005	21.69	--	--	8.63	13.06
LAI-14	10/12/2005	21.69	--	--	8.86	12.83
LAI-14	11/21/2005	21.69	--	--	7.41	14.28
LAI-14	12/27/2005	21.69	--	--	6.48	15.21
LAI-14	1/30/2006	21.69	--	--	4.68	17.01
LAI-14	2/16/2006	21.69	6.30	0.07	6.37	15.37
LAI-14	3/13/2006	21.69	--	--	7.43	14.26
LAI-14	4/18/2006	21.69	--	--	7.56	14.13
LAI-14	5/12/2006	21.69	--	--	7.75	13.94
LAI-14	6/9/2006	21.69	--	--	7.58	14.11
LAI-14	7/13/2006	21.69	--	--	8.10	13.59
LAI-14	8/16/2006	21.69	--	--	8.43	13.26
LAI-14	9/19/2006	21.69	--	--	8.70	12.99
LAI-14	10/13/2006	21.69	--	--	8.56	13.13
LAI-14	11/20/2006	21.69	--	--	5.64	16.05
LAI-14	12/8/2006	21.69	--	--	6.12	15.57
LAI-14	1/19/2007	21.69	--	--	6.12	15.57
LAI-14	2/19/2007	21.69	--	--	7.45	14.24
LAI-14	3/15/2007	21.69	--	--	6.95	14.74
LAI-14	4/16/2007	21.69	--	--	7.38	14.31
LAI-14	5/14/2007	21.69	--	--	7.84	13.85
LAI-14	6/29/2007	21.69	--	--	8.27	13.42
LAI-14	7/20/2007	21.69	--	--	8.31	13.38
LAI-14	8/21/2007	21.69	--	--	8.48	13.21
LAI-14	9/10/2007	21.69	--	--	8.59	13.10
LAI-14	10/22/2007	21.69	--	--	7.82	13.87
LAI-14	11/28/2007	21.69	--	--	5.50	16.19
LAI-14	12/13/2007	21.69	--	--	6.45	15.24
LAI-14	1/21/2008	21.69	--	--	6.77	14.92
LAI-14	2/24/2008	21.69	--	--	7.37	14.32
LAI-14	3/24/2008	21.69	--	--	7.59	14.10
LAI-14	8/25/2008	21.69	--	--	8.36	13.33
LAI-14	2/18/2009	21.69	--	--	7.60	14.09
LAI-14	8/25/2009	21.69	--	--	8.78	12.91
LAI-14	3/22/2010	21.69	--	--	7.17	14.52
LAI-14	8/23/2010	21.69	--	--	8.13	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-15	1/31/2003	19.76	--	--	6.13	13.63
LAI-15	2/12/2003	19.76	--	--	4.23	15.53
LAI-15	2/18/2003	19.76	--	--	4.51	15.25
LAI-15	2/21/2003	19.76	--	--	4.72	15.04
LAI-15	2/24/2003	19.76	--	--	4.74	15.02
LAI-15	3/3/2003	19.76	--	--	4.96	14.80
LAI-15	3/12/2003	19.76	--	--	4.81	14.95
LAI-15	3/14/2003	19.76	--	--	4.14	15.62
LAI-15	3/26/2003	19.76	--	--	3.82	15.94
LAI-15	3/28/2003	19.76	--	--	3.85	15.91
LAI-15	4/2/2003	19.76	--	--	4.40	15.36
LAI-15	4/4/2003	19.76	--	--	4.49	15.27
LAI-15	4/8/2003	19.76	--	--	4.71	15.05
LAI-15	4/11/2003	19.76	--	--	4.80	14.96
LAI-15	4/15/2003	19.76	--	--	4.75	15.01

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
LAI-15	4/17/2003	19.76	--	--	4.77	14.99
LAI-15	4/22/2003	19.76	--	--	4.99	14.77
LAI-15	4/25/2003	19.76	--	--	5.09	14.67
LAI-15	5/2/2003	19.76	--	--	5.13	14.63
LAI-15	5/6/2003	19.76	--	--	5.55	14.21
LAI-15	5/9/2003	19.76	--	--	5.68	14.08
LAI-15	5/16/2003	19.76	--	--	4.90	14.86
LAI-15	5/23/2003	19.76	--	--	6.12	13.64
LAI-15	5/28/2003	19.76	--	--	6.13	13.63
LAI-15	6/13/2003	19.76	--	--	6.33	13.43
LAI-15	6/18/2003	19.76	--	--	6.35	13.41
LAI-15	6/27/2003	19.76	--	--	6.39	13.37
LAI-15	7/7/2003	19.76	--	--	6.75	13.01
LAI-15	7/16/2003	19.76	--	--	6.03	13.73
LAI-15	7/31/2003	19.76	--	--	6.83	12.93
LAI-15	8/5/2003	19.76	--	--	6.85	12.91
LAI-15	8/11/2003	19.76	--	--	6.93	12.83
LAI-15	8/22/2003	19.76	--	--	8.04	11.72
LAI-15	8/26/2003	19.76	--	--	7.11	12.65
LAI-15	9/2/2003	19.76	--	--	7.21	12.55
LAI-15	9/9/2003	19.76	--	--	7.23	12.53
LAI-15	9/19/2003	19.76	--	--	--	NM
LAI-15	10/14/2003	19.76	--	--	7.45	12.31
LAI-15	11/20/2003	19.76	--	--	4.11	15.65
LAI-15	12/3/2003	19.76	--	--	3.65	16.11
LAI-15	1/19/2004	19.76	--	--	3.59	16.17
LAI-15	2/24/2004	19.76	--	--	4.26	15.50
LAI-15	3/15/2004	19.76	--	--	5.19	14.57
LAI-15	4/19/2004	19.76	--	--	5.97	13.79
LAI-15	5/17/2004	19.76	--	--	6.42	13.34
LAI-15	6/22/2004	19.76	--	--	6.09	13.67
LAI-15	8/18/2004	19.76	--	--	6.93	12.83
LAI-15	9/21/2004	19.76	--	--	6.05	13.71
LAI-15	10/19/2004	19.76	--	--	5.75	14.01
LAI-15	11/23/2004	19.76	--	--	5.91	13.85
LAI-15	12/21/2004	19.76	--	--	4.28	15.48
LAI-15	1/13/2005	19.76	--	--	5.32	14.44
LAI-15	4/28/2005	19.76	--	--	4.91	14.85
LAI-15	6/1/2005	20.03	--	--	5.17	14.86
LAI-15	6/29/2005	20.03	--	--	5.67	14.36
LAI-15	7/20/2005	20.03	--	--	6.32	13.71
LAI-15	8/22/2005	20.03	--	--	6.62	13.41
LAI-15	9/12/2005	20.03	--	--	6.82	13.21
LAI-15	10/12/2005	20.03	--	--	7.08	12.95
LAI-15	11/21/2005	20.03	--	--	5.04	14.99
LAI-15	12/27/2005	20.03	--	--	3.84	16.19
LAI-15	1/30/2006	20.03	--	--	1.11	18.92
LAI-15	2/16/2006	20.03	--	--	3.52	16.51
LAI-15	3/13/2006	20.03	--	--	4.92	15.11
LAI-15	4/18/2006	20.03	--	--	5.35	14.68
LAI-15	5/12/2006	20.03	--	--	5.61	14.42
LAI-15	6/9/2006	20.03	--	--	5.32	14.71
LAI-15	7/13/2006	20.03	--	--	6.20	13.83
LAI-15	8/16/2006	20.03	--	--	6.60	13.43
LAI-15	9/19/2006	20.03	--	--	7.05	12.98
LAI-15	10/13/2006	20.03	--	--	6.80	13.23
LAI-15	11/20/2006	20.03	--	--	2.53	17.50
LAI-15	12/8/2006	20.03	--	--	3.11	16.92
LAI-15	1/19/2007	20.03	--	--	3.12	16.91
LAI-15	2/19/2007	20.03	--	--	5.10	14.93
LAI-15	3/15/2007	20.03	--	--	4.32	15.71
LAI-15	4/16/2007	20.03	--	--	4.76	15.27
LAI-15	5/14/2007	20.03	--	--	5.88	14.15
LAI-15	6/29/2007	20.03	--	--	6.44	13.59
LAI-15	7/20/2007	20.03	--	--	6.55	13.48
LAI-15	8/21/2007	20.03	--	--	6.74	13.29
LAI-15	9/10/2007	20.03	--	--	6.84	13.19
LAI-15	10/22/2007	20.03	--	--	6.03	14.00
LAI-15	11/28/2007	20.03	--	--	5.34	14.69
LAI-15	12/13/2007	20.03	--	--	3.50	16.53
LAI-15	1/21/2008	20.03	--	--	4.12	15.91
LAI-15	2/24/2008	20.03	--	--	5.14	14.89
LAI-15	3/24/2008	20.03	--	--	5.52	14.51
LAI-15	8/25/2008	20.03	--	--	6.62	13.41
LAI-15	2/18/2009	20.03	--	--	5.50	14.53
LAI-15	8/25/2009	20.03	--	--	6.94	13.09
LAI-15	3/22/2010	20.03	--	--	4.71	15.32
LAI-15	8/23/2010	20.03	--	--	6.36	13.67

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
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-16	1/31/2003	20.59	--	--	6.28	14.31
LAI-16	2/12/2003	20.59	--	--	6.65	13.94
LAI-16	2/18/2003	20.59	--	--	6.70	13.89
LAI-16	2/21/2003	20.59	--	--	6.73	13.86
LAI-16	2/24/2003	20.59	--	--	6.74	13.85
LAI-16	3/3/2003	20.59	--	--	6.86	13.73
LAI-16	3/12/2003	20.59	--	--	6.52	14.07
LAI-16	3/14/2003	20.59	--	--	6.39	14.20
LAI-16	3/26/2003	20.59	--	--	6.48	14.11
LAI-16	3/28/2003	20.59	--	--	7.46	13.13
LAI-16	4/2/2003	20.59	--	--	6.63	13.96
LAI-16	4/4/2003	20.59	--	--	6.71	13.88
LAI-16	4/8/2003	20.59	--	--	6.90	13.69
LAI-16	4/11/2003	20.59	--	--	6.75	13.84
LAI-16	4/15/2003	20.59	--	--	6.68	13.91
LAI-16	4/17/2003	20.59	--	--	6.73	13.86
LAI-16	4/22/2003	20.59	--	--	6.87	13.72
LAI-16	4/25/2003	20.59	--	--	6.99	13.60
LAI-16	5/2/2003	20.59	--	--	6.78	13.81
LAI-16	5/6/2003	20.59	--	--	7.26	13.33
LAI-16	5/9/2003	20.59	--	--	7.35	13.24
LAI-16	5/16/2003	20.59	--	--	7.60	12.99
LAI-16	5/23/2003	20.59	--	--	8.08	12.51
LAI-16	5/28/2003	20.59	--	--	7.87	12.72
LAI-16	6/13/2003	20.59	--	--	8.31	12.28
LAI-16	6/18/2003	20.59	--	--	8.45	12.14
LAI-16	6/27/2003	20.59	--	--	8.08	12.51
LAI-16	7/7/2003	20.59	--	--	Not Monitored	
LAI-16	7/16/2003	20.59	--	--	8.00	12.59
LAI-16	7/31/2003	20.59	--	--		
LAI-16	8/5/2003	20.59	--	--	Dry	
LAI-16	8/11/2003	20.59	--	--	Dry	
LAI-16	8/22/2003	20.59	--	--	Dry	
LAI-16	8/26/2003	20.59	--	--	Dry	
LAI-16	9/2/2003	20.59	--	--	Dry	
LAI-16	9/9/2003	20.59	--	--	Dry	
LAI-16	9/19/2003	20.59	--	--	Dry	
LAI-16	10/14/2003	20.59	--	--	Dry	
LAI-16	11/20/2003	20.59	--	--	6.95	13.64
LAI-16	12/3/2003	20.59	--	--	6.68	13.91
LAI-16	1/19/2004	20.59	--	--	6.49	14.10
LAI-16	2/24/2004	20.59	--	--	6.62	13.97
LAI-16	3/15/2004	20.59	--	--	7.02	13.57
LAI-16	4/19/2004	20.59	--	--	7.64	12.95
LAI-16	5/17/2004	20.59	--	--	8.35	12.24
LAI-16	6/22/2004	20.59	--	--	8.52	12.07
LAI-16	8/18/2004	20.59	--	--	Dry	
LAI-16	9/21/2004	20.59	--	--	Dry	
LAI-16	10/19/2004	20.59	--	--	9.30	11.29
LAI-16	11/23/2004	20.59	--	--	8.38	12.21
LAI-16	12/21/2004	20.59	--	--	6.87	13.72
LAI-16	1/13/2005	20.59	--	--	7.12	13.47
LAI-16	4/28/2005	20.59	--	--	6.95	13.64
LAI-16	6/1/2005	20.59	--	--	7.35	13.24
LAI-16	6/29/2005	20.59	--	--	7.95	12.64
LAI-16	7/20/2005	20.59	--	--	8.78	11.81
LAI-16	8/22/2005	20.59	--	--	Dry	
LAI-16	9/12/2005	20.59	--	--	Dry	
LAI-16	10/12/2005	20.59	--	--	Dry	
LAI-16	11/21/2005	20.59	--	--	8.48	12.11
LAI-16	12/27/2005	20.59	--	--	6.71	13.88
LAI-16	1/30/2006	20.59	--	--	Dry	
LAI-16	2/16/2006	20.59	--	--	6.45	14.14
LAI-16	3/13/2006	20.59	--	--	6.75	13.84
LAI-16	4/18/2006	20.59	--	--	7.18	13.41
LAI-16	5/12/2006	20.59	--	--	7.50	13.09
LAI-16	6/9/2006	20.59	--	--	7.62	12.97

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
LAI-16	7/13/2006	20.59	--	--	6.10	14.49
LAI-16	8/16/2006	20.59	--	--	Dry	
LAI-16	9/19/2006	20.59	--	--	Dry	
LAI-16	10/13/2006	20.59	--	--	Dry	
LAI-16	11/20/2006	20.59	--	--	6.33	14.26
LAI-16	12/8/2006	20.59	--	--	6.45	14.14
LAI-16	1/19/2007	20.59	--	--	6.11	14.48
LAI-16	2/19/2007	20.59	--	--	6.67	13.92
LAI-16	3/15/2007	20.59	--	--	6.55	14.04
LAI-16	4/16/2007	20.59	--	--	6.89	13.70
LAI-16	5/14/2007	20.59	--	--	7.54	13.05
LAI-16	6/29/2007	20.59	--	--	Dry	
LAI-16	7/20/2007	20.59	--	--	Dry	
LAI-16	8/21/2007	20.59	--	--	Dry	
LAI-16	9/10/2007	20.59	--	--	Dry	
LAI-16	10/22/2007	20.59	--	--	Dry	
LAI-16	11/28/2007	20.59	--	--	8.41	12.18
LAI-16	12/13/2007	20.59	--	--	6.65	13.94
LAI-16	1/21/2008	20.59	--	--	6.43	14.16
LAI-16	2/24/2008	20.59	--	--	6.87	13.72
LAI-16	3/24/2008	20.59	--	--	6.95	13.64
LAI-16	8/25/2008	20.59	--	--	7.12	13.47
LAI-16	2/18/2009	20.59	--	--	7.00	13.59
LAI-16	8/25/2009	20.59	--	--	Dry	
LAI-16	3/22/2010	20.59	--	--	6.93	13.66
LAI-16	8/23/2010	20.59	--	--	Dry	
LAI-16	2/7/2011	20.59	--	--	6.45	14.14
LAI-16	5/27/2011	20.59	--	--	6.99	13.60
LAI-16	11/14/2011	20.59	--	--	9.15	11.44
LAI-16	2/20/2012	20.59	--	--	6.49	14.10
LAI-16	8/22/2012	20.59	--	--	Dry	
LAI-16	11/5/2012	20.59	--	--	9.39	11.20
LAI-16	1/28/2013	20.59	--	--	6.52	14.07
LAI-16	5/9/2013	20.59	--	--	6.48	14.11
LAI-16	8/19/2013	20.59	--	--	DRY	
RW-1	11/20/2002	24.60	8.25	0.95	9.20	16.11
RW-1	11/21/2002	24.60	8.25	1.15	9.40	16.06
RW-1	11/22/2002	24.60	8.22	1.20	9.42	16.08
RW-1	11/24/2002	24.60	8.35	1.06	9.41	15.99
RW-1	1/2/2003	24.60	5.61	0.21	5.82	18.94
RW-1	1/3/2003	24.60	5.51	0.21	5.72	19.04
RW-1	1/6/2003	24.60	5.35	0.29	5.64	19.18
RW-1	1/7/2003	24.60	5.68	0.28	5.96	18.85
RW-1	1/8/2003	24.60	5.95	0.28	6.23	18.58
RW-1	1/9/2003	24.60	6.03	0.29	6.32	18.50
RW-1	1/10/2003	24.60	6.20	0.30	6.50	18.33
RW-1	1/13/2003	24.60	6.00	0.32	6.32	18.52
RW-1	1/14/2003	24.60	5.72	0.73	6.45	18.70
RW-1	1/15/2003	24.60	5.99	0.19	6.18	18.56
RW-1	1/16/2003	24.60	6.10	0.30	6.40	18.43
RW-1	1/17/2003	24.60	6.15	0.30	6.45	18.38
RW-1	1/20/2003	24.60	6.34	0.35	6.69	18.17
RW-1	1/22/2003	24.60	5.60	0.29	5.89	18.93
RW-1	1/23/2003	24.60	5.80	0.35	6.15	18.71
RW-1	1/24/2003	24.60	5.37	0.38	5.75	19.14
RW-1	1/27/2003	24.60	4.68	0.47	5.15	19.80
RW-1	1/28/2003	24.60	4.66	0.45	5.11	19.83
RW-1	1/29/2003	24.60	4.67	0.46	5.13	19.82
RW-1	1/30/2003	24.60	4.90	0.44	5.34	19.59
RW-1	2/3/2003	24.60	5.65	0.41	6.06	18.85
RW-1	2/6/2003	24.24	6.76	0.40	7.16	17.38
RW-1	2/11/2003	24.24	7.35	0.42	7.77	16.79
RW-1	2/18/2003	24.24	--	--	6.55	17.69
RW-1	2/21/2003	24.24	7.90	0.93	8.83	16.11
RW-1	2/26/2003	24.24	7.70	0.81	8.51	16.34
RW-1	3/4/2003	24.24	7.11	0.63	7.74	16.97
RW-1	3/12/2003	24.24	7.30	0.46	7.76	16.83
RW-1	3/14/2003	24.24	6.85	--	7.31	16.93
RW-1	3/26/2003	24.24	6.39	0.13	6.52	17.82
RW-1	3/28/2003	24.24	7.41	0.15	7.56	16.79
RW-1	4/2/2003	24.24	7.45	0.10	7.55	16.77
RW-1	4/4/2003	24.24	7.70	0.05	7.75	16.53
RW-1	4/8/2003	24.24	7.25	0.02	7.27	16.99
RW-1	4/11/2003	24.24	7.15	0.03	7.18	17.08
RW-1	4/15/2003	24.24	6.57	0.02	6.59	17.67
RW-1	4/17/2003	24.24	7.52	0.02	7.54	16.72
RW-1	4/22/2003	24.24	7.53	0.02	7.55	16.71

TABLE 2

GROUNDWATER ELEVATION DATA
 PHILLIPS 66 RENTON TERMINAL
 RENTON, WASHINGTON

Well	Date	Product		Product	Depth to	Groundwater
		Top of Casing	Depth to Free			
RW-1	4/25/2003	24.24	7.42	0.01	7.43	16.82
RW-1	5/2/2003	24.24	8.84	0.01	8.85	15.40
RW-1	5/6/2003	24.24	--	--	9.02	15.22
RW-1	5/9/2003	24.24	--	--	9.21	15.03
RW-1	5/23/2003	24.24	--	--	9.26	14.98
RW-1	5/28/2003	24.24	9.35	0.01	9.36	14.89
RW-1	6/13/2003	24.24	9.52	0.49	10.01	14.60
RW-1	6/18/2003	24.24	9.22	0.91	10.13	14.79
RW-1	6/27/2003	24.24	--	--	9.81	14.43
RW-1	7/7/2003	24.24	10.26	0.03	10.29	13.97
RW-1	7/16/2003	24.24	10.09	0.26	10.35	14.09
RW-1	7/31/2003	24.24	10.34	0.01	10.35	13.90
RW-1	8/5/2003	24.24	10.32	0.08	10.40	13.90
RW-1	8/11/2003	24.24	11.34	0.01	11.35	12.90
RW-1	8/22/2003	24.24	11.34	0.01	11.35	12.90
RW-1	8/26/2003	24.24	--	--	10.36	13.88
RW-1	9/2/2003	24.24	--	--	10.36	13.88
RW-1	9/9/2003	24.24	10.33	0.05	10.38	13.90
RW-1	9/19/2003	24.24	10.33	0.03	10.36	13.90
RW-1	10/14/2003	24.24	--	--	10.30	13.94
RW-1	11/20/2003	24.24	--	--	5.52	18.72
RW-1	12/3/2003	24.24	--	--	5.44	18.80
RW-1	1/19/2004	24.24	--	--	5.57	18.67
RW-1	2/24/2004	24.24	--	--	7.45	16.79
RW-1	3/15/2004	24.24	--	--	8.87	15.37
RW-1	4/19/2004	24.24	--	--	9.56	14.68
RW-1	5/17/2004	24.24	--	--	10.14	14.10
RW-1	6/22/2004	24.24	--	--	9.91	14.33
RW-1	8/18/2004	24.24	10.30	0.01	10.31	13.94
RW-1	9/21/2004	24.24	--	--	10.05	14.19
RW-1	10/19/2004	24.24	--	--	9.73	14.51
RW-1	11/23/2004	24.24	--	--	9.50	14.74
RW-1	12/21/2004	24.24	--	--	6.86	17.38
RW-1	1/13/2005	24.24	--	--	8.32	15.92
RW-1	4/28/2005	24.24	--	--	7.15	17.09
RW-1	6/1/2005	24.24	--	--	7.60	16.64
RW-1	6/29/2005	24.24	--	--	Not Monitored	
RW-1	7/20/2005	24.24	--	--	Not Monitored	
RW-1	8/22/2005	24.24	--	--	10.35	13.89
RW-1	9/12/2005	24.24	--	--	10.36	13.88
RW-1	10/12/2005	24.24	--	--	10.40	13.84
RW-1	11/21/2005	24.24	--	--	9.09	15.15
RW-1	12/27/2005	24.24	--	--	5.72	18.52
RW-1	1/30/2006	24.24	--	--	4.34	19.90
RW-1	2/16/2006	24.24	--	--	5.86	18.38
RW-1	3/13/2006	24.24	--	--	7.51	16.73
RW-1	4/18/2006	24.24	--	--	7.05	17.19
RW-1	5/12/2006	24.24	--	--	8.53	15.71
RW-1	6/9/2006	24.24	--	--	7.70	16.54
RW-1	7/13/2006	24.24	--	--	9.44	14.80
RW-1	8/16/2006	24.24	--	--	10.35	13.89
RW-1	9/19/2006	24.24	--	--	10.42	13.82
RW-1	10/13/2006	24.24	--	--	10.45	13.79
RW-1	11/20/2006	24.24	--	--	5.15	19.09
RW-1	12/8/2006	24.24	--	--	5.51	18.73
RW-1	1/19/2007	24.24	--	--	5.02	19.22
RW-1	2/19/2007	24.24	--	--	6.70	17.54
RW-1	3/15/2007	24.24	--	--	5.51	18.73
RW-1	4/16/2007	24.24	--	--	7.32	16.92
RW-1	5/14/2007	24.24	--	--	9.05	15.19
RW-1	6/29/2007	24.24	--	--	10.21	14.03
RW-1	7/20/2007	24.24	--	--	Dry	NM
RW-1	8/21/2007	24.24	--	--	10.35	13.89
RW-1	9/10/2007	24.24	--	--	Dry	NM
RW-1	10/22/2007	24.24	--	--	7.38	16.86
RW-1	11/28/2007	24.24	--	--	7.98	16.26
RW-1	12/13/2007	24.24	--	--	6.57	17.67
RW-1	1/21/2008	24.24	--	--	5.97	18.27
RW-1	2/24/2008	24.24	--	--	8.78	15.46
RW-1	3/24/2008	24.24	--	--	5.95	18.29
RW-1	8/25/2008	24.24	--	--	6.02	18.22
RW-1	2/18/2009	24.24	--	--	9.13	15.11
RW-1	8/25/2009	24.24	--	--	10.39	13.85
RW-1	3/22/2010	24.24	--	--	7.96	16.28
RW-1	8/23/2010	24.24	--	--	10.37	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	

TABLE 2

GROUNDWATER ELEVATION DATA
 PHILLIPS 66 RENTON TERMINAL
 RENTON, WASHINGTON

Well	Date	Product		Product Thickness In	Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product			
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-2	11/20/2002	24.58	8.05	1.35	9.40	16.19
RW-2	11/21/2002	24.58	8.00	1.40	9.40	16.23
RW-2	11/22/2002	24.58	8.00	1.41	9.41	16.23
RW-2	11/24/2002	24.58	8.21	1.49	9.70	16.00
RW-2	1/2/2003	24.58	6.11	2.27	8.38	17.90
RW-2	1/6/2003	24.58	5.40	2.78	8.18	18.49
RW-2	1/7/2003	24.58	6.41	0.54	6.95	18.04
RW-2	1/8/2003	24.58	7.67	0.01	7.68	16.91
RW-2	1/9/2003	24.58	8.72	0.01	8.73	15.86
RW-2	1/10/2003	24.58	6.38	0.54	6.92	18.07
RW-2	1/13/2003	24.58	8.42	0.10	8.52	16.14
RW-2	1/14/2003	24.58	6.17	1.32	7.49	18.08
RW-2	1/15/2003	24.58	5.95	0.85	6.80	18.42
RW-2	1/16/2003	24.58	6.51	1.00	7.51	17.82
RW-2	1/17/2003	24.58	6.40	1.12	7.52	17.90
RW-2	1/20/2003	24.58	6.35	1.59	7.94	17.83
RW-2	1/22/2003	24.58	5.86	2.74	8.60	18.04
RW-2	1/23/2003	24.58	5.92	3.23	9.15	17.85
RW-2	1/24/2003	24.58	5.37	0.62	5.99	19.06
RW-2	1/27/2003	24.58	4.69	0.53	5.22	19.76
RW-2	1/28/2003	24.58	4.83	3.71	8.54	18.82
RW-2	1/29/2003	24.58	4.82	3.66	8.48	18.85
RW-2	1/30/2003	24.58	4.95	0.94	5.89	19.40
RW-2	2/3/2003	24.58	5.29	3.82	9.11	18.34
RW-2	2/6/2003	24.19	6.16	3.48	9.64	17.16
RW-2	2/11/2003	24.19	6.61	3.17	9.78	16.79
RW-2	2/18/2003	24.19	7.46	2.72	10.18	16.05
RW-2	2/21/2003	24.19	7.40	2.76	10.16	16.10
RW-2	2/26/2003	24.19	7.66	0.69	8.35	16.36
RW-2	3/4/2003	24.19	7.15	1.42	8.57	16.69
RW-2	3/12/2003	24.19	7.60	0.02	7.62	16.59
RW-2	3/14/2003	24.19	7.38	1.61	8.99	16.41
RW-2	3/26/2003	24.19	6.85	0.70	7.55	17.17
RW-2	3/28/2003	24.19	7.48	0.87	8.35	16.49
RW-2	4/2/2003	24.19	7.55	0.86	8.41	16.43
RW-2	4/4/2003	24.19	7.95	0.56	8.51	16.10
RW-2	4/8/2003	24.19	8.02	0.03	8.05	16.16
RW-2	4/11/2003	24.19	8.22	0.01	8.23	15.97
RW-2	4/15/2003	24.19	--	--	7.68	16.51
RW-2	4/17/2003	24.19	8.34	0.06	8.40	15.84
RW-2	4/22/2003	24.19	8.36	0.16	8.52	15.79
RW-2	4/25/2003	24.19	8.30	0.11	8.41	15.86
RW-2	5/2/2003	24.19	8.75	0.31	9.06	15.36
RW-2	5/6/2003	24.19	8.82	0.61	9.43	15.22
RW-2	5/9/2003	24.19	9.16	0.62	9.78	14.88
RW-2	5/23/2003	24.19	9.15	1.42	10.57	14.69
RW-2	5/28/2003	24.19	8.95	1.49	10.44	14.87
RW-2	6/13/2003	24.19	9.24	1.35	10.59	14.61
RW-2	6/18/2003	24.19	9.20	1.31	10.51	14.66
RW-2	6/27/2003	24.19	9.23	1.26	10.49	14.65
RW-2	7/7/2003	24.19	10.01	0.42	10.43	14.08
RW-2	7/16/2003	24.19	9.83	0.71	10.54	14.18
RW-2	7/31/2003	24.19	10.31	0.15	10.46	13.84
RW-2	8/5/2003	24.19	10.28	0.22	10.50	13.86
RW-2	8/11/2003	24.19	--	--	11.38	12.81
RW-2	8/22/2003	24.19	--	--	11.38	12.81
RW-2	8/26/2003	24.19	--	--	11.26	12.93
RW-2	9/2/2003	24.19	--	--	10.40	13.79
RW-2	9/9/2003	24.19	10.34	0.06	10.40	13.84
RW-2	9/19/2003	24.19	--	--	10.70	13.49
RW-2	10/14/2003	24.19	--	--	10.38	13.81
RW-2	11/20/2003	24.19	--	--	7.66	16.53
RW-2	12/3/2003	24.19	--	--	6.65	17.54
RW-2	1/19/2004	24.19	--	--	7.13	17.06
RW-2	2/24/2004	24.19	--	--	7.92	16.27
RW-2	3/15/2004	24.19	--	--	Not Monitored	
RW-2	4/19/2004	24.19	--	--	10.01	14.18
RW-2	5/17/2004	24.19	--	--	Not Monitored	
RW-2	6/22/2004	24.19	--	--	10.08	14.11
RW-2	8/18/2004	24.19	--	--	10.44	13.75

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product					Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well	Depth to Groundwater		
RW-2	9/21/2004	24.19	9.95	0.18	10.13	14.20	
RW-2	10/19/2004	24.19	9.04	0.08	9.12	15.13	
RW-2	11/23/2004	24.19	7.82	0.50	8.32	16.25	
RW-2	12/21/2004	24.19	--	--	6.95	17.24	
RW-2	1/13/2005	24.19	--	--	8.39	15.80	
RW-2	4/28/2005	24.19	--	--	8.20	15.99	
RW-2	6/1/2005	24.19	--	--	9.62	14.57	
RW-2	6/29/2005	24.19	--	--	10.41	13.78	
RW-2	7/20/2005	24.19	--	--	10.90	13.29	
RW-2	8/22/2005	24.19	10.94	0.04	10.98	13.24	
RW-2	5/27/2011	24.19	--	--	Not Monitored		
RWx-2	9/12/2005	26.20	--	--	12.55	13.65	
RWx-2	10/12/2005	26.20	13.81	0.61	14.42	12.24	
RWx-2	11/21/2005	26.20	11.20	1.13	12.33	14.72	
RWx-2	12/27/2005	26.20	--	--	9.50	16.70	
RWx-2	1/30/2006	26.20	--	--	6.55	19.65	
RWx-2	2/16/2006	26.20	--	--	9.00	17.20	
RWx-2	3/13/2006	26.20	--	--	9.85	16.35	
RWx-2	4/18/2006	26.20	--	--	10.16	16.04	
RWx-2	5/12/2006	26.20	--	--	10.56	15.64	
RWx-2	6/9/2006	26.20	--	--	10.13	16.07	
RWx-2	7/13/2006	26.20	--	--	12.61	13.59	
RWx-2	8/16/2006	26.20	12.28	0.62	12.90	13.77	
RWx-2	9/19/2006	26.20	--	--	12.95	13.25	
RWx-2	10/13/2006	26.20	12.66	0.97	13.63	13.30	
RWx-2	11/20/2006	26.20	7.13	0.37	7.50	18.98	
RWx-2	12/8/2006	26.20	7.83	0.34	8.17	18.29	
RWx-2	1/19/2007	26.20	7.06	0.25	7.31	19.08	
RWx-2	2/19/2007	26.20	9.95	0.30	10.25	16.18	
RWx-2	3/15/2007	26.20	8.50	0.04	8.54	17.69	
RWx-2	4/16/2007	26.20	--	--	9.57	16.63	
RWx-2	5/14/2007	26.20	11.12	0.00	11.12	15.08	
RWx-2	6/29/2007	26.20	--	--	12.04	14.16	
RWx-2	7/20/2007	26.20	--	--	12.51	13.69	
RWx-2	8/21/2007	26.20	--	--	13.80	12.40	
RWx-2	9/10/2007	26.20	--	--	13.84	12.36	
RWx-2	10/22/2007	26.20	--	--	12.33	13.87	
RWx-2	11/28/2007	26.20	9.80	1.00	10.80	16.15	
RWx-2	12/13/2007	26.20	--	--	10.56	15.64	
RWx-2	1/21/2008	26.20	10.41	0.09	10.50	15.77	
RWx-2	2/24/2008	26.20	--	--	11.17	15.03	
RWx-2	3/24/2008	26.20	--	--	11.10	15.10	
RWx-2	8/25/2008	26.20	12.48	0.02	12.50	13.72	
RWx-2	2/18/2009	26.20	--	--	11.15	15.05	
RWx-2	8/25/2009	26.20	--	--	13.81	12.39	
RWx-2	3/22/2010	26.20	--	--	9.40	16.80	
RWx-2	8/23/2010	26.20	--	--	10.60	15.60	
RWx-2	2/7/2011	26.20	--	--	9.21	16.99	
RWx-2	5/27/2011	26.20	--	--	Not Monitored		
RW-3	11/20/2002	22.03	8.45	0.80	9.25	13.38	
RW-3	11/21/2002	22.03	8.27	1.20	9.47	13.46	
RW-3	11/22/2002	22.03	8.18	1.28	9.46	13.53	
RW-3	11/24/2002	22.03	7.94	1.68	9.62	13.67	
RW-3	1/2/2003	22.03	6.52	0.04	6.56	15.50	
RW-3	1/3/2003	22.03	6.38	0.23	6.61	15.59	
RW-3	1/6/2003	22.03	5.92	0.03	5.95	16.10	
RW-3	1/7/2003	22.03	5.81	0.04	5.85	16.21	
RW-3	1/8/2003	22.03	5.74	0.05	5.79	16.28	
RW-3	1/9/2003	22.03	5.78	0.05	5.83	16.24	
RW-3	1/10/2003	22.03	5.88	0.05	5.93	16.14	
RW-3	1/13/2003	22.03	6.02	0.08	6.10	15.99	
RW-3	1/14/2003	22.03	5.97	0.09	6.06	16.04	
RW-3	1/15/2003	22.03	5.87	0.12	5.99	16.13	
RW-3	1/16/2003	22.03	5.89	0.09	5.98	16.12	
RW-3	1/17/2003	22.03	5.85	0.07	5.92	16.16	
RW-3	1/20/2003	22.03	5.98	0.13	6.11	16.02	
RW-3	1/22/2003	22.03	5.91	0.09	6.00	16.10	
RW-3	1/23/2003	22.03	6.20	0.49	6.69	15.71	
RW-3	1/24/2003	22.03	6.02	0.24	6.26	15.95	
RW-3	1/27/2003	22.03	5.57	0.08	5.65	16.44	
RW-3	1/28/2003	22.03	5.55	0.07	5.62	16.46	
RW-3	1/29/2003	22.03	5.44	0.06	5.50	16.58	
RW-3	1/30/2003	22.03	5.56	0.06	5.62	16.46	
RW-3	2/3/2003	22.03	5.75	0.10	5.85	16.26	
RW-3	2/6/2003	22.85	6.44	0.12	6.56	16.38	
RW-3	2/11/2003	22.85	6.81	0.32	7.13	15.96	

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
RW-3	2/18/2003	22.85	7.29	0.88	8.17	15.34
RW-3	2/21/2003	22.85	7.19	0.75	7.94	15.47
RW-3	2/26/2003	22.85	6.73	0.31	7.04	16.04
RW-3	3/4/2003	22.85	6.83	0.34	7.17	15.94
RW-3	3/12/2003	22.85	7.38	0.06	7.44	15.46
RW-3	3/14/2003	22.85	7.21	0.07	7.28	15.62
RW-3	3/26/2003	22.85	6.52	0.01	6.53	16.33
RW-3	3/28/2003	22.85	--	--	7.09	15.76
RW-3	4/2/2003	22.85	--	--	7.05	15.80
RW-3	4/4/2003	22.85	--	--	7.26	15.59
RW-3	4/8/2003	22.85	--	--	6.90	15.95
RW-3	4/11/2003	22.85	--	--	7.51	15.34
RW-3	4/15/2003	22.85	--	--	6.67	16.18
RW-3	4/17/2003	22.85	--	--	7.61	15.24
RW-3	4/22/2003	22.85	--	--	7.61	15.24
RW-3	4/25/2003	22.85	--	--	7.22	15.63
RW-3	5/2/2003	22.85	8.21	0.25	8.46	14.58
RW-3	5/6/2003	22.85	8.51	0.24	8.75	14.28
RW-3	5/9/2003	22.85	8.71	0.12	8.83	14.11
RW-3	5/23/2003	22.85	9.74	0.03	9.77	13.10
RW-3	5/28/2003	22.85	8.75	0.01	8.76	14.10
RW-3	6/13/2003	22.85	9.19	0.02	9.21	13.66
RW-3	6/18/2003	22.85	9.16	0.06	9.22	13.68
RW-3	6/27/2003	22.85	--	--	9.50	13.35
RW-3	7/7/2003	22.85	10.05	0.06	10.11	12.79
RW-3	7/16/2003	22.85	10.02	0.01	10.03	12.83
RW-3	7/31/2003	22.85	10.18	0.11	10.29	12.64
RW-3	8/5/2003	22.85	--	--	Dry	NM
RW-3	8/11/2003	22.85	11.00	0.30	11.30	11.78
RW-3	8/22/2003	22.85	10.98	0.29	11.27	11.80
RW-3	8/26/2003	22.85	--	--	11.14	11.71
RW-3	9/2/2003	22.85	--	--	10.28	12.57
RW-3	9/9/2003	22.85	--	--	10.29	12.56
RW-3	9/19/2003	22.85	--	--	10.29	12.56
RW-3	10/14/2003	22.85	--	--	10.30	12.55
RW-3	11/20/2003	22.85	7.16	1.29	8.45	15.37
RW-3	12/3/2003	22.85	6.72	0.05	6.77	16.12
RW-3	1/19/2004	22.85	--	--	6.26	16.59
RW-3	2/24/2004	22.85	--	--	6.72	16.13
RW-3	3/15/2004	22.85	--	--	7.78	15.07
RW-3	4/19/2004	22.85	--	--	8.71	14.14
RW-3	5/17/2004	22.85	9.73	0.01	9.74	13.12
RW-3	6/22/2004	22.85	9.36	0.02	9.38	13.49
RW-3	8/18/2004	22.85	--	--	10.26	12.59
RW-3	9/21/2004	22.85	--	--	10.00	12.85
RW-3	10/19/2004	22.85	--	--	8.21	14.64
RW-3	11/23/2004	22.85	--	--	9.18	13.67
RW-3	12/21/2004	22.85	--	--	6.71	16.14
RW-3	1/13/2005	22.85	--	--	7.73	15.12
RW-3	4/28/2005	22.85	--	--	6.78	16.07
RW-3	6/1/2005	22.85	--	--	7.10	15.75
RW-3	6/29/2005	22.85	--	--	8.72	14.13
RW-3	7/20/2005	22.85	--	--	9.20	13.65
RW-3	8/22/2005	22.85	--	--	9.50	13.35
RW-3	9/12/2005	22.85	--	--	9.28	13.57
RW-3	10/12/2005	22.85	--	--	9.29	13.56
RW-3	11/21/2005	22.85	--	--	7.25	15.60
RW-3	12/27/2005	22.85	--	--	4.12	18.73
RW-3	1/30/2006	22.85	--	--	2.41	20.44
RW-3	2/16/2006	22.85	--	--	4.69	18.16
RW-3	3/13/2006	22.85	--	--	5.89	16.96
RW-3	4/18/2006	22.85	--	--	6.02	16.83
RW-3	5/12/2006	22.85	--	--	6.74	16.11
RW-3	6/9/2006	22.85	--	--	6.28	16.57
RW-3	7/13/2006	22.85	--	--	7.56	15.29
RW-3	8/16/2006	22.85	--	--	8.75	14.10
RW-3	9/19/2006	22.85	--	--	9.30	13.55
RW-3	10/13/2006	22.85	--	--	9.13	13.72
RW-3	11/20/2006	22.85	--	--	3.63	19.22
RW-3	12/8/2006	22.85	--	--	4.01	18.84
RW-3	1/19/2007	22.85	--	--	3.48	19.37
RW-3	2/19/2007	22.85	--	--	6.21	16.64
RW-3	3/15/2007	22.85	--	--	4.97	17.88
RW-3	4/16/2007	22.85	--	--	5.81	17.04
RW-3	5/14/2007	22.85	--	--	7.30	15.55
RW-3	6/29/2007	22.85	--	--	8.57	14.28
RW-3	7/20/2007	22.85	--	--	9.05	13.80
RW-3	8/21/2007	22.85	--	--	9.30	13.55

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product					Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well	Depth to Groundwater		
RW-3	9/10/2007	22.85	--	--	--	9.29	13.56
RW-3	10/22/2007	22.85	--	--	--	8.02	14.83
RW-3	11/28/2007	22.85	--	--	--	7.51	15.34
RW-3	12/13/2007	22.85	--	--	--	6.82	16.03
RW-3	1/21/2008	22.85	--	--	--	6.29	16.56
RW-3	2/24/2008	22.85	--	--	--	7.00	15.85
RW-3	3/24/2008	22.85	--	--	--	6.68	16.17
RW-3	8/25/2008	22.85	--	--	--	8.15	14.70
RW-3	2/18/2009	22.85	--	--	--	7.24	15.61
RW-3	8/25/2009	22.85	--	--	--	9.33	13.52
RW-3	3/22/2010	22.85	--	--	--	6.24	16.61
RW-3	8/23/2010	22.85	--	--	--	8.85	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-4	11/20/2002	23.02	7.50	2.64	10.14	14.86	
RW-4	11/21/2002	23.02	7.50	2.64	10.14	14.86	
RW-4	11/22/2002	23.02	8.37	0.77	9.14	14.46	
RW-4	11/24/2002	23.02	7.57	2.52	10.09	14.82	
RW-4	1/3/2003	23.02	6.31	0.50	6.81	16.59	
RW-4	1/6/2003	23.02	6.02	0.04	6.06	16.99	
RW-4	1/7/2003	23.02	5.74	0.18	5.92	17.24	
RW-4	1/8/2003	23.02	5.67	0.14	5.81	17.32	
RW-4	1/9/2003	23.02	5.67	0.19	5.86	17.30	
RW-4	1/10/2003	23.02	5.76	0.25	6.01	17.20	
RW-4	1/13/2003	23.02	5.80	0.35	6.15	17.13	
RW-4	1/14/2003	23.02	5.85	0.29	6.14	17.10	
RW-4	1/15/2003	23.02	5.05	1.80	6.85	17.52	
RW-4	1/16/2003	23.02	5.78	0.27	6.05	17.17	
RW-4	1/17/2003	23.02	5.72	0.27	5.99	17.23	
RW-4	1/20/2003	23.02	5.84	0.30	6.14	17.11	
RW-4	1/22/2003	23.02	5.82	0.34	6.16	17.12	
RW-4	1/23/2003	23.02	6.12	0.58	6.70	16.76	
RW-4	1/24/2003	23.02	5.97	0.38	6.35	16.96	
RW-4	1/27/2003	23.02	5.51	0.13	5.64	17.48	
RW-4	1/28/2003	23.02	5.50	0.10	5.60	17.50	
RW-4	1/29/2003	23.02	5.36	0.07	5.43	17.64	
RW-4	1/30/2003	23.02	5.45	0.13	5.58	17.54	
RW-4	2/3/2003	23.02	5.66	0.21	5.87	17.31	
RW-4	2/6/2003	23.78	6.35	0.28	6.63	17.36	
RW-4	2/11/2003	23.78	6.75	0.39	7.14	16.93	
RW-4	2/18/2003	23.78	7.22	1.07	8.29	16.29	
RW-4	2/21/2003	23.78	7.10	0.97	8.07	16.44	
RW-4	2/26/2003	23.78	6.74	0.84	7.58	16.83	
RW-4	3/4/2003	23.78	7.08	0.14	7.22	16.67	
RW-4	3/12/2003	23.78	7.34	0.41	7.75	16.34	
RW-4	3/14/2003	23.78	7.20	0.64	7.84	16.42	
RW-4	3/26/2003	23.78	6.61	0.40	7.01	17.07	
RW-4	3/28/2003	23.78	7.15	0.47	7.62	16.51	
RW-4	4/2/2003	23.78	7.21	0.24	7.45	16.51	
RW-4	4/4/2003	23.78	7.52	0.15	7.67	16.22	
RW-4	4/8/2003	23.78	--	--	7.26	16.52	
RW-4	4/11/2003	23.78	7.72	0.03	7.75	16.05	
RW-4	4/15/2003	23.78	7.14	0.06	7.20	16.63	
RW-4	4/17/2003	23.78	7.82	0.08	7.90	15.94	
RW-4	4/22/2003	23.78	7.87	0.08	7.95	15.89	
RW-4	4/25/2003	23.78	7.91	0.11	8.02	15.84	
RW-4	5/2/2003	23.78	8.32	0.13	8.45	15.43	
RW-4	5/6/2003	23.78	8.50	0.31	8.81	15.20	
RW-4	5/9/2003	23.78	8.72	0.36	9.08	14.97	
RW-4	5/23/2003	23.78	8.92	1.11	10.03	14.58	
RW-4	5/28/2003	23.78	8.80	0.02	8.82	14.98	
RW-4	6/13/2003	23.78	8.90	1.72	10.62	14.45	
RW-4	6/18/2003	23.78	8.85	1.96	10.81	14.44	
RW-4	6/27/2003	23.78	9.40	1.42	10.82	14.03	
RW-4	7/7/2003	23.78	9.54	1.27	10.81	13.92	
RW-4	7/16/2003	23.78	9.41	1.40	10.81	14.02	
RW-4	7/31/2003	23.78	9.95	0.85	10.80	13.62	
RW-4	8/5/2003	23.78	9.82	0.98	10.80	13.72	
RW-4	8/11/2003	23.78	10.84	0.94	11.78	12.71	

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
RW-4	8/22/2003	23.78	10.87	0.92	11.79	12.68
RW-4	8/26/2003	23.78	10.36	0.44	10.80	13.31
RW-4	9/2/2003	23.78	10.22	0.58	10.80	13.42
RW-4	9/9/2003	23.78	--	--	10.80	12.98
RW-4	9/19/2003	23.78	--	--	10.81	12.97
RW-4	10/14/2003	23.78	--	--	10.80	12.98
RW-4	11/20/2003	23.78	7.96	1.54	9.50	15.44
RW-4	12/3/2003	23.78	6.75	1.03	7.78	16.77
RW-4	1/19/2004	23.78	6.18	0.06	6.24	17.59
RW-4	2/24/2004	23.78	6.97	0.06	7.03	16.80
RW-4	3/15/2004	23.78	--	--	8.10	15.68
RW-4	4/19/2004	23.78	--	--	8.71	15.07
RW-4	5/17/2004	23.78	--	--	9.73	14.05
RW-4	6/22/2004	23.78	--	--	9.57	14.21
RW-4	8/18/2004	23.78	10.35	0.42	10.77	13.33
RW-4	9/21/2004	23.78	9.53	0.19	9.72	14.20
RW-4	10/19/2004	23.78	8.63	0.39	9.02	15.05
RW-4	11/23/2004	23.78	8.94	0.05	8.99	14.83
RW-4	12/21/2004	23.78	6.68	0.08	6.76	17.08
RW-4	1/13/2005	23.78	--	--	7.74	16.04
RW-4	4/28/2005	23.78	--	--	6.77	17.01
RW-4	6/1/2005	23.78	--	--	7.02	16.76
RW-4	6/29/2005	23.78	--	--	Not Monitored	
RW-4	7/20/2005	23.78	--	--	Not Monitored	
RW-4	8/22/2005	23.78	--	--	9.50	14.28
RW-4	9/12/2005	23.78	--	--	10.31	13.47
RW-4	10/12/2005	23.78	10.69	0.13	10.82	13.06
RW-4	11/21/2005	23.78	--	--	8.40	15.38
RW-4	12/27/2005	23.78	--	--	5.14	18.64
RW-4	1/30/2006	23.78	--	--	3.40	20.38
RW-4	2/16/2006	23.78	--	--	5.65	18.13
RW-4	3/13/2006	23.78	--	--	6.81	16.97
RW-4	4/18/2006	23.78	--	--	6.95	16.83
RW-4	5/12/2006	23.78	--	--	7.69	16.09
RW-4	6/9/2006	23.78	--	--	7.25	16.53
RW-4	7/13/2006	23.78	--	--	8.56	15.22
RW-4	8/16/2006	23.78	--	--	9.70	14.08
RW-4	9/19/2006	23.78	--	--	10.30	13.48
RW-4	10/13/2006	23.78	--	--	10.05	13.73
RW-4	11/20/2006	23.78	--	--	4.64	19.14
RW-4	12/8/2006	23.78	--	--	5.00	18.78
RW-4	1/19/2007	23.78	--	--	4.47	19.31
RW-4	2/19/2007	23.78	--	--	7.16	16.62
RW-4	3/15/2007	23.78	--	--	5.91	17.87
RW-4	4/16/2007	23.78	--	--	6.75	17.03
RW-4	5/14/2007	23.78	--	--	8.22	15.56
RW-4	6/29/2007	23.78	--	--	9.54	14.24
RW-4	7/20/2007	23.78	--	--	10.02	13.76
RW-4	8/21/2007	23.78	--	--	10.72	13.06
RW-4	9/10/2007	23.78	--	--	10.71	13.07
RW-4	10/22/2007	23.78	--	--	8.88	14.90
RW-4	11/28/2007	23.78	--	--	Not Monitored	
RW-4	12/13/2007	23.78	--	--	7.22	16.56
RW-4	1/21/2008	23.78	--	--	7.22	16.56
RW-4	2/24/2008	23.78	--	--	7.91	15.87
RW-4	3/24/2008	23.78	--	--	7.69	16.09
RW-4	8/25/2008	23.78	--	--	9.18	14.60
RW-4	2/18/2009	23.78	--	--	8.17	15.61
RW-4	8/25/2009	23.78	--	--	10.85	12.93
RW-4	3/22/2010	23.78	--	--	7.17	16.61
RW-4	8/23/2010	23.78	--	--	9.89	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-5	11/20/2002	23.70	8.65	0.02	8.67	15.05
RW-5	11/21/2002	23.70	8.30	0.10	8.40	15.38
RW-5	11/22/2002	23.70	8.46	0.06	8.52	15.23
RW-5	11/24/2002	23.70	8.63	0.28	8.91	15.00
RW-5	1/2/2003	23.70	6.87	0.04	6.91	16.82
RW-5	1/3/2003	23.70	6.77	0.03	6.80	16.92

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product				
		Top of Casing Elevation	Depth to Free Product	Thickness In Well	Depth to Groundwater	Groundwater Elevation
RW-5	1/6/2003	23.70	6.46	0.04	6.50	17.23
RW-5	1/7/2003	23.70	6.36	0.06	6.42	17.33
RW-5	1/8/2003	23.70	6.13	0.03	6.16	17.56
RW-5	1/9/2003	23.70	6.25	0.03	6.28	17.44
RW-5	1/10/2003	23.70	6.43	0.04	6.47	17.26
RW-5	1/13/2003	23.70	6.48	0.03	6.51	17.21
RW-5	1/14/2003	23.70	6.44	0.05	6.49	17.25
RW-5	1/15/2003	23.70	6.37	0.04	6.41	17.32
RW-5	1/16/2003	23.70	6.40	0.02	6.42	17.30
RW-5	1/17/2003	23.70	6.37	0.04	6.41	17.32
RW-5	1/20/2003	23.70	6.57	0.05	6.62	17.12
RW-5	1/22/2003	23.70	6.60	0.08	6.68	17.08
RW-5	1/23/2003	23.70	6.83	0.07	6.90	16.85
RW-5	1/24/2003	23.70	6.69	0.03	6.72	17.00
RW-5	1/27/2003	23.70	5.97	0.06	6.03	17.72
RW-5	1/28/2003	23.70	5.95	0.09	6.04	17.73
RW-5	1/29/2003	23.70	5.82	0.12	5.94	17.85
RW-5	1/30/2003	23.70	5.90	0.10	6.00	17.78
RW-5	2/3/2003	23.70	6.34	0.07	6.41	17.34
RW-5	2/6/2003	24.44	7.12	0.06	7.18	17.31
RW-5	2/11/2003	24.44	7.63	0.07	7.70	16.79
RW-5	2/18/2003	24.44	8.11	0.14	8.25	16.30
RW-5	2/21/2003	24.44	7.99	0.03	8.02	16.44
RW-5	2/26/2003	24.44	7.74	0.01	7.75	16.70
RW-5	3/4/2003	24.44	--	--	7.59	16.85
RW-5	3/12/2003	24.44	8.04	0.01	8.05	16.40
RW-5	3/14/2003	24.44	7.84	0.01	7.85	16.60
RW-5	3/26/2003	24.44	--	--	7.19	17.25
RW-5	3/28/2003	24.44	--	--	7.71	16.73
RW-5	4/2/2003	24.44	--	--	7.85	16.59
RW-5	4/4/2003	24.44	--	--	8.16	16.28
RW-5	4/8/2003	24.44	7.71	0.00	7.72	16.73
RW-5	4/11/2003	24.44	--	--	7.78	16.66
RW-5	4/15/2003	24.44	7.44	0.01	7.45	17.00
RW-5	4/17/2003	24.44	--	--	7.91	16.53
RW-5	4/22/2003	24.44	--	--	7.75	16.69
RW-5	4/25/2003	24.44	--	--	7.84	16.60
RW-5	5/2/2003	24.44	--	--	8.78	15.66
RW-5	5/6/2003	24.44	9.05	0.01	9.06	15.39
RW-5	5/9/2003	24.44	9.06	0.05	9.11	15.37
RW-5	5/23/2003	24.44	9.08	0.01	9.09	15.36
RW-5	5/28/2003	24.44	9.27	0.01	9.28	15.17
RW-5	6/13/2003	24.44	9.85	0.06	9.91	14.58
RW-5	6/18/2003	24.44	9.81	0.08	9.89	14.61
RW-5	6/27/2003	24.44	9.26	0.22	9.48	15.13
RW-5	7/7/2003	24.44	10.51	0.19	10.70	13.88
RW-5	7/16/2003	24.44	10.29	0.16	10.45	14.11
RW-5	7/31/2003	24.44	--	--	10.68	13.76
RW-5	8/5/2003	24.44	--	--	10.68	13.76
RW-5	8/11/2003	24.44	--	--	11.68	12.76
RW-5	8/22/2003	24.44	11.57	0.08	11.65	12.85
RW-5	8/26/2003	24.44	--	--	10.68	13.76
RW-5	9/2/2003	24.44	--	--	10.67	13.77
RW-5	9/9/2003	24.44	--	--	10.68	13.76
RW-5	9/19/2003	24.44	--	--	10.68	13.76
RW-5	10/14/2003	24.44	--	--	10.65	13.79
RW-5	11/20/2003	24.44	--	--	8.20	16.24
RW-5	12/3/2003	24.44	--	--	7.15	17.29
RW-5	1/19/2004	24.44	--	--	6.71	17.73
RW-5	2/24/2004	24.44	--	--	7.68	16.76
RW-5	3/15/2004	24.44	--	--	8.58	15.86
RW-5	4/19/2004	24.44	--	--	9.47	14.97
RW-5	5/17/2004	24.44	--	--	10.28	14.16
RW-5	6/22/2004	24.44	--	--	9.76	14.68
RW-5	8/18/2004	24.44	10.69	0.01	10.70	13.75
RW-5	9/21/2004	24.44	--	--	9.35	15.09
RW-5	10/19/2004	24.44	--	--	8.55	15.89
RW-5	11/23/2004	24.44	--	--	8.94	15.50
RW-5	12/21/2004	24.44	--	--	7.48	16.96
RW-5	1/13/2005	24.44	--	--	8.38	16.06
RW-5	4/28/2005	24.44	--	--	7.78	16.66
RW-5	6/1/2005	24.44	--	--	8.08	16.36
RW-5	6/29/2005	24.44	--	--	9.28	15.16
RW-5	7/20/2005	24.44	--	Not Monitored		
RW-5	8/22/2005	24.44	--	--	10.45	13.99
RW-5	5/27/2011	24.44	--	Not Monitored		
RWx-5	9/12/2005	24.97	--	--	13.43	11.54

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product					Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well	Depth to Groundwater		
RWx-5	10/12/2005	24.97	--	--	13.32	11.65	
RWx-5	11/21/2005	24.97	10.88	0.03	10.91	14.08	
RWx-5	12/27/2005	24.97	8.39	0.21	8.60	16.53	
RWx-5	1/30/2006	24.97	7.85	0.01	7.86	17.12	
RWx-5	2/16/2006	24.97	7.77	0.21	7.98	17.15	
RWx-5	3/13/2006	24.97	7.74	0.07	7.81	17.21	
RWx-5	4/18/2006	24.97	8.95	0.23	9.18	15.96	
RWx-5	5/12/2006	24.97	9.33	0.13	9.46	15.61	
RWx-5	6/9/2006	24.97	8.87	0.03	8.90	16.09	
RWx-5	7/13/2006	24.97	10.05	0.25	10.30	14.86	
RWx-5	8/16/2006	24.97	11.10	0.27	11.37	13.80	
RWx-5	9/19/2006	24.97	--	--	11.67	13.30	
RWx-5	10/13/2006	24.97	11.45	0.15	11.60	13.48	
RWx-5	11/20/2006	24.97	--	--	6.86	18.11	
RWx-5	12/8/2006	24.97	--	--	7.25	17.72	
RWx-5	1/19/2007	24.97	--	--	6.60	18.37	
RWx-5	2/19/2007	24.97	--	--	8.90	16.07	
RWx-5	3/15/2007	24.97	--	--	7.77	17.20	
RWx-5	4/16/2007	24.97	--	--	8.35	16.62	
RWx-5	5/14/2007	24.97	--	--	9.77	15.20	
RWx-5	6/29/2007	24.97	--	--	10.92	14.05	
RWx-5	7/20/2007	24.97	--	--	11.37	13.60	
RWx-5	8/21/2007	24.97	--	--	12.05	12.92	
RWx-5	9/10/2007	24.97	12.10	--	12.11	12.86	
RWx-5	10/22/2007	24.97	--	--	10.52	14.45	
RWx-5	11/28/2007	24.97	--	--	9.95	15.02	
RWx-5	12/13/2007	24.97	--	--	8.71	16.26	
RWx-5	1/21/2008	24.97	--	--	8.75	16.22	
RWx-5	2/24/2008	24.97	--	--	12.21	12.76	
RWx-5	3/24/2008	24.97	--	--	9.36	15.61	
RWx-5	8/25/2008	24.97	--	--	11.17	13.80	
RWx-5	2/18/2009	24.97	--	--	9.92	15.05	
RWx-5	8/25/2009	24.97	--	--	12.58	12.39	
RWx-5	3/22/2010	24.97	--	--	9.02	15.95	
RWx-5	8/23/2010	24.97	--	--	11.57	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	
RW-6	11/20/2002	23.43	8.05	2.05	10.10	14.87	
RW-6	11/21/2002	23.43	8.40	0.15	8.55	14.99	
RW-6	11/22/2002	23.43	8.45	0.24	8.69	14.92	
RW-6	11/24/2002	23.43	8.65	0.33	8.98	14.70	
RW-6	1/2/2003	23.43	6.70	0.87	7.57	16.51	
RW-6	1/7/2003	23.43	6.50	0.26	6.76	16.87	
RW-6	1/8/2003	23.43	6.09	0.51	6.60	17.21	
RW-6	1/9/2003	23.43	6.28	0.38	6.66	17.06	
RW-6	1/10/2003	23.43	6.42	0.23	6.65	16.95	
RW-6	1/13/2003	23.43	8.16	0.07	8.23	15.25	
RW-6	1/14/2003	23.43	6.73	0.20	6.93	16.65	
RW-6	1/15/2003	23.43	6.30	0.60	6.90	16.98	
RW-6	1/16/2003	23.43	6.28	0.65	6.93	16.99	
RW-6	1/17/2003	23.43	6.29	0.00	6.29	17.14	
RW-6	1/20/2003	23.43	6.31	0.63	6.94	16.96	
RW-6	1/22/2003	23.43	6.41	0.75	7.16	16.83	
RW-6	1/23/2003	23.43	6.60	0.80	7.40	16.63	
RW-6	1/24/2003	23.43	6.45	0.76	7.21	16.79	
RW-6	1/27/2003	23.43	5.82	0.62	6.44	17.46	
RW-6	1/28/2003	23.43	5.90	0.39	6.29	17.43	
RW-6	1/29/2003	23.43	5.81	0.35	6.16	17.53	
RW-6	1/30/2003	23.43	5.92	0.28	6.20	17.44	
RW-6	2/3/2003	23.43	6.25	0.19	6.44	17.13	
RW-6	2/6/2003	24.18	6.96	0.18	7.14	17.18	
RW-6	2/11/2003	24.18	7.44	0.31	7.75	16.66	
RW-6	2/18/2003	24.18	7.90	0.51	8.41	16.15	
RW-6	2/21/2003	24.18	7.86	0.47	8.33	16.20	
RW-6	2/26/2003	24.18	7.76	0.01	7.77	16.42	
RW-6	3/4/2003	24.18	--	--	7.46	16.72	
RW-6	3/12/2003	24.18	8.01	0.01	8.02	16.17	
RW-6	3/14/2003	24.18	--	--	7.81	16.37	
RW-6	3/26/2003	24.18	--	--	7.02	17.16	

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
RW-6	3/28/2003	24.18	--	--	7.62	16.56
RW-6	4/2/2003	24.18	--	--	7.74	16.44
RW-6	4/4/2003	24.18	--	--	8.07	16.11
RW-6	4/8/2003	24.18	--	--	7.69	16.49
RW-6	4/11/2003	24.18	7.61	0.01	7.62	16.57
RW-6	4/15/2003	24.18	--	--	7.29	16.89
RW-6	4/17/2003	24.18	7.78	0.01	7.79	16.40
RW-6	4/22/2003	24.18	--	--	7.81	16.37
RW-6	4/25/2003	24.18	--	--	7.75	16.43
RW-6	5/2/2003	24.18	--	--	8.66	15.52
RW-6	5/6/2003	24.18	8.84	0.28	9.12	15.27
RW-6	5/9/2003	24.18	8.82	0.43	9.25	15.25
RW-6	5/23/2003	24.18	8.85	0.86	9.71	15.12
RW-6	5/28/2003	24.18	8.93	1.08	10.01	14.98
RW-6	6/13/2003	24.18	9.28	0.81	10.09	14.70
RW-6	6/18/2003	24.18	9.22	1.53	10.75	14.58
RW-6	6/27/2003	24.18	9.60	1.22	10.82	14.28
RW-6	7/7/2003	24.18	9.90	0.91	10.81	14.05
RW-6	7/16/2003	24.18	9.68	1.08	10.76	14.23
RW-6	7/31/2003	24.18	10.34	0.42	10.76	13.74
RW-6	8/5/2003	24.18	10.30	0.45	10.75	13.77
RW-6	8/11/2003	24.18	11.35	0.39	11.74	12.73
RW-6	8/22/2003	24.18	11.10	0.64	11.74	12.92
RW-6	8/26/2003	24.18	10.71	0.05	10.76	13.46
RW-6	9/2/2003	24.18	10.61	0.14	10.75	13.54
RW-6	9/9/2003	24.18	--	--	10.76	13.42
RW-6	9/19/2003	24.18	--	--	10.76	13.42
RW-6	10/14/2003	24.18	--	--	10.75	13.43
RW-6	11/20/2003	24.18	--	--	8.50	15.68
RW-6	12/3/2003	24.18	--	--	7.08	17.10
RW-6	1/19/2004	24.18	--	--	6.62	17.56
RW-6	2/24/2004	24.18	--	--	7.58	16.60
RW-6	3/15/2004	24.18	--	--	8.57	15.61
RW-6	4/19/2004	24.18	--	--	9.36	14.82
RW-6	5/17/2004	24.18	--	--	10.15	14.03
RW-6	6/22/2004	24.18	--	--	9.91	14.27
RW-6	8/18/2004	24.18	10.72	0.01	10.73	13.46
RW-6	9/21/2004	24.18	--	--	9.73	14.45
RW-6	10/19/2004	24.18	--	--	8.83	15.35
RW-6	11/23/2004	24.18	--	--	8.86	15.32
RW-6	12/21/2004	24.18	--	--	7.33	16.85
RW-6	1/13/2005	24.18	--	--	8.22	15.96
RW-6	4/28/2005	24.18	--	--	7.65	16.53
RW-6	6/1/2005	24.18	--	--	7.95	16.23
RW-6	6/29/2005	24.18	--	--	9.21	14.97
RW-6	7/20/2005	24.18	--	--	9.81	14.37
RW-6	8/22/2005	24.18	--	--	10.20	13.98
RW-6	9/12/2005	24.18	--	--	10.77	13.41
RW-6	10/12/2005	24.18	--	--	10.77	13.41
RW-6	11/21/2005	24.18	--	--	9.96	14.22
RW-6	12/27/2005	24.18	--	--	7.45	16.73
RW-6	1/30/2006	24.18	--	--	4.72	19.46
RW-6	2/16/2006	24.18	--	--	6.86	17.32
RW-6	3/13/2006	24.18	--	--	7.82	16.36
RW-6	4/18/2006	24.18	--	--	8.04	16.14
RW-6	5/12/2006	24.18	--	--	8.52	15.66
RW-6	6/9/2006	24.18	--	--	8.10	16.08
RW-6	7/13/2006	24.18	--	--	9.26	14.92
RW-6	8/16/2006	24.18	--	--	10.25	13.93
RW-6	9/19/2006	24.18	--	--	10.77	13.41
RW-6	10/13/2006	24.18	--	--	10.56	13.62
RW-6	11/20/2006	24.18	--	--	6.05	18.13
RW-6	12/8/2006	24.18	--	--	6.39	17.79
RW-6	1/19/2007	24.18	--	--	5.68	18.50
RW-6	2/19/2007	24.18	--	--	7.95	16.23
RW-6	3/15/2007	24.18	--	--	6.96	17.22
RW-6	4/16/2007	24.18	--	--	7.61	16.57
RW-6	5/14/2007	24.18	--	--	8.90	15.28
RW-6	6/29/2007	24.18	--	--	10.10	14.08
RW-6	7/20/2007	24.18	--	--	10.53	13.65
RW-6	8/21/2007	24.18	--	--	10.75	13.43
RW-6	9/10/2007	24.18	--	--	10.76	13.42
RW-6	10/22/2007	24.18	--	--	9.22	14.96
RW-6	11/28/2007	24.18	--	--	8.94	15.24
RW-6	12/13/2007	24.18	--	--	7.47	16.71
RW-6	1/21/2008	24.18	--	--	7.79	16.39
RW-6	2/24/2008	24.18	--	--	10.61	13.57
RW-6	3/24/2008	24.18	--	--	8.45	15.73

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product					Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well	Depth to Groundwater		
RW-6	8/25/2008	24.18	--	--	--	9.80	14.38
RW-6	2/18/2009	24.18	--	--	--	8.85	15.33
RW-6	8/25/2009	24.18	--	--	--	10.80	13.38
RW-6	3/22/2010	24.18	--	--	--	8.19	15.99
RW-6	8/23/2010	24.18	--	--	--	10.20	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-7	11/20/2002	23.01	7.65	2.46	--	10.11	14.75
RW-7	11/21/2002	23.01	7.60	2.51	--	10.11	14.78
RW-7	11/22/2002	23.01	8.03	1.75	--	9.78	14.54
RW-7	11/24/2002	23.01	8.23	1.26	--	9.49	14.47
RW-7	1/2/2003	23.01	6.44	0.40	--	6.84	16.47
RW-7	1/3/2003	23.01	6.28	0.40	--	6.68	16.63
RW-7	1/6/2003	23.01	5.93	0.12	--	6.05	17.05
RW-7	1/7/2003	23.01	5.84	0.20	--	6.04	17.12
RW-7	1/8/2003	23.01	5.66	0.20	--	5.86	17.30
RW-7	1/9/2003	23.01	5.72	0.33	--	6.05	17.21
RW-7	1/10/2003	23.01	5.90	0.25	--	6.15	17.05
RW-7	1/13/2003	23.01	5.98	0.37	--	6.35	16.94
RW-7	1/14/2003	23.01	5.97	0.27	--	6.24	16.97
RW-7	1/15/2003	23.01	5.95	0.30	--	6.25	16.99
RW-7	1/16/2003	23.01	5.84	0.41	--	6.25	17.07
RW-7	1/17/2003	23.01	5.85	0.35	--	6.20	17.07
RW-7	1/20/2003	23.01	6.02	0.53	--	6.55	16.86
RW-7	1/22/2003	23.01	6.11	0.80	--	6.91	16.70
RW-7	1/23/2003	23.01	6.25	1.05	--	7.30	16.50
RW-7	1/24/2003	23.01	6.16	1.03	--	7.19	16.59
RW-7	1/27/2003	23.01	5.60	0.58	--	6.18	17.27
RW-7	1/28/2003	23.01	5.65	0.63	--	6.28	17.20
RW-7	1/29/2003	23.01	5.55	0.65	--	6.20	17.30
RW-7	1/30/2003	23.01	5.65	0.67	--	6.32	17.19
RW-7	2/3/2003	23.01	5.91	0.76	--	6.67	16.91
RW-7	2/6/2003	23.78	6.55	0.79	--	7.34	17.03
RW-7	2/11/2003	23.78	6.99	1.08	--	8.07	16.52
RW-7	2/21/2003	23.78	7.42	0.99	--	8.41	16.11
RW-7	2/26/2003	23.78	7.24	0.04	--	7.28	16.53
RW-7	3/4/2003	23.78	--	--	--	6.96	16.82
RW-7	3/12/2003	23.01	Trace	--	--	7.71	15.30
RW-7	3/14/2003	23.01	--	--	--	7.51	15.50
RW-7	3/26/2003	23.01	--	--	--	6.68	16.33
RW-7	3/28/2003	23.01	--	--	--	7.25	15.76
RW-7	4/2/2003	23.01	--	--	--	7.42	15.59
RW-7	4/4/2003	23.01	--	--	--	7.64	15.37
RW-7	4/8/2003	23.01	--	--	--	7.22	15.79
RW-7	4/11/2003	23.01	--	--	--	7.16	15.85
RW-7	4/15/2003	23.01	--	--	--	6.81	16.20
RW-7	4/17/2003	23.01	--	--	--	7.38	15.63
RW-7	4/22/2003	23.01	--	--	--	7.34	15.67
RW-7	4/25/2003	23.01	--	--	--	7.21	15.80
RW-7	5/2/2003	23.01	8.30	0.03	--	8.33	14.70
RW-7	5/6/2003	23.01	8.52	0.08	--	8.60	14.47
RW-7	5/9/2003	23.01	8.54	0.03	--	8.57	14.46
RW-7	5/23/2003	23.01	8.55	1.03	--	9.58	14.20
RW-7	5/28/2003	23.01	8.57	1.55	--	10.12	14.05
RW-7	6/13/2003	23.01	8.92	1.64	--	10.56	13.68
RW-7	6/18/2003	23.01	8.88	1.87	--	10.75	13.66
RW-7	6/27/2003	23.01	9.26	1.55	--	10.81	13.36
RW-7	7/7/2003	23.01	9.54	1.21	--	10.75	13.17
RW-7	7/16/2003	23.01	9.42	1.30	--	10.72	13.27
RW-7	7/31/2003	23.01	9.98	0.76	--	10.74	12.84
RW-7	8/5/2003	23.01	10.88	0.74	--	11.62	11.95
RW-7	8/11/2003	23.01	11.00	0.69	--	11.69	11.84
RW-7	8/22/2003	23.01	10.70	1.01	--	11.71	12.06
RW-7	8/26/2003	23.01	11.28	0.37	--	11.65	11.64
RW-7	9/2/2003	23.01	10.36	0.36	--	10.72	12.56
RW-7	9/9/2003	23.01	10.75	0.01	--	10.76	12.26
RW-7	9/19/2003	23.01	--	--	--	10.76	12.25
RW-7	10/14/2003	23.01	--	--	--	10.77	12.24
RW-7	11/20/2003	23.01	--	--	--	8.24	14.77

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
RW-7	12/3/2003	23.01	--	--	6.79	16.22
RW-7	1/19/2004	23.01	--	--	6.31	16.70
RW-7	2/24/2004	23.01	--	--	7.11	15.90
RW-7	3/15/2004	23.01	--	--	8.20	14.81
RW-7	4/19/2004	23.01	--	--	8.85	14.16
RW-7	5/17/2004	23.01	--	--	9.79	13.22
RW-7	6/22/2004	23.01	--	--	9.57	13.44
RW-7	8/18/2004	23.01	10.71	0.01	10.72	12.30
RW-7	9/21/2004	23.01	--	--	10.45	12.56
RW-7	10/19/2004	23.01	--	--	8.73	14.28
RW-7	11/23/2004	23.01	--	--	9.60	13.41
RW-7	12/21/2004	23.01	--	--	7.06	15.95
RW-7	1/13/2005	23.01	--	--	7.93	15.08
RW-7	4/28/2005	23.01	--	--	7.37	15.64
RW-7	6/1/2005	23.01	--	--	7.67	15.34
RW-7	6/29/2005	23.01	--	--	9.05	13.96
RW-7	7/20/2005	23.01	--	--	9.61	13.40
RW-7	8/22/2005	23.01	--	--	9.88	13.13
RW-7	5/27/2011	23.01	--	--	Not Monitored	
RWx-7	9/12/2005	24.71	--	--	11.99	12.72
RWx-7	10/12/2005	24.71	12.54	0.23	12.77	12.11
RWx-7	11/21/2005	24.71	9.83	0.13	9.96	14.85
RWx-7	12/27/2005	24.71	8.15	0.02	8.17	16.56
RWx-7	1/30/2006	24.71	5.31	0.01	5.32	19.40
RWx-7	2/16/2006	24.71	7.41	0.02	7.43	17.30
RWx-7	3/13/2006	24.71	--	--	8.46	16.25
RWx-7	4/18/2006	24.71	--	--	8.71	16.00
RWx-7	5/12/2006	24.71	--	--	9.18	15.53
RWx-7	6/9/2006	24.71	--	--	8.76	15.95
RWx-7	7/13/2006	24.71	--	--	10.10	14.61
RWx-7	8/16/2006	24.71	11.03	0.08	11.11	13.66
RWx-7	9/19/2006	24.71	--	--	11.60	13.11
RWx-7	10/13/2006	24.71	--	--	11.31	13.40
RWx-7	11/20/2006	24.71	--	--	6.61	18.10
RWx-7	12/8/2006	24.71	--	--	6.91	17.80
RWx-7	1/19/2007	24.71	--	--	6.22	18.49
RWx-7	2/19/2007	24.71	--	--	8.55	16.16
RWx-7	3/15/2007	24.71	--	--	7.52	17.19
RWx-7	4/16/2007	24.71	--	--	8.22	16.49
RWx-7	5/14/2007	24.71	--	--	9.52	15.19
RWx-7	6/29/2007	24.71	--	--	10.74	13.97
RWx-7	7/20/2007	24.71	--	--	11.16	13.55
RWx-7	8/21/2007	24.71	--	--	11.82	12.89
RWx-7	9/10/2007	24.71	--	--	11.90	12.81
RWx-7	10/22/2007	24.71	--	--	10.01	14.70
RWx-7	11/28/2007	24.71	--	--	9.54	15.17
RWx-7	12/13/2007	24.71	--	--	8.32	16.39
RWx-7	1/21/2008	24.71	--	--	8.34	16.37
RWx-7	2/24/2008	24.71	--	--	8.76	15.95
RWx-7	3/24/2008	24.71	--	--	9.06	15.65
RWx-7	8/25/2008	24.71	--	--	11.00	13.71
RWx-7	2/18/2009	24.71	--	--	9.39	15.32
RWx-7	8/25/2009	24.71	--	--	12.22	12.49
RWx-7	3/22/2010	24.71	--	--	8.80	15.91
RWx-7	8/23/2010	24.71	--	--	11.25	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
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	0.005	3.57	16.79
HW-1East	2/24/2004	20.35	--	--	5.46	14.89
HW-1East	3/15/2004	20.35	--	--	5.84	14.51
HW-1East	4/19/2004	20.35	--	--	6.42	13.93
HW-1East	5/17/2004	20.35	--	--	Not Monitored	
HW-1East	6/22/2004	20.35	--	--	Not Monitored	
HW-1East	8/18/2004	20.35	--	--	Dry	
HW-1East	9/21/2004	20.35	--	--	6.92	13.43
HW-1East	10/19/2004	20.35	--	--	6.02	14.33

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product					Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well	Depth to Groundwater		
HW-1East	11/23/2004	20.35	--	--	--	6.46	13.89
HW-1East	12/21/2004	20.35	--	--	--	4.45	15.90
HW-1East	1/13/2005	20.35	--	--	--	5.25	15.10
HW-1East	4/28/2005	20.35	--	--	--	4.82	15.53
HW-1East	6/1/2005	20.35	--	--	--	5.09	15.26
HW-1East	6/29/2005	20.35	--	--	--	6.83	13.52
HW-1East	7/20/2005	20.35	--	--	--	6.88	13.47
HW-1East	8/22/2005	20.35	--	--	--	7.03	13.32
HW-1East	12/21/2004	20.35	--	--	--	7.03	13.32
HW-1East	5/27/2011	20.35	--	--	Not Monitored		
HWx-1East	9/12/2005	20.44	--	--	--	10.27	10.17
HWx-1East	10/12/2005	20.44	--	--	--	9.57	10.87
HWx-1East	11/21/2005	20.44	--	--	--	5.71	14.73
HWx-1East	12/27/2005	20.44	--	--	--	4.51	15.93
HWx-1East	1/30/2006	20.44	--	--	--	2.23	18.21
HWx-1East	2/16/2006	20.44	--	--	--	4.10	16.34
HWx-1East	3/13/2006	20.44	--	--	--	4.94	15.50
HWx-1East	4/18/2006	20.44	--	--	--	4.95	15.49
HWx-1East	5/12/2006	20.44	--	--	--	5.23	15.21
HWx-1East	6/9/2006	20.44	--	--	--	4.96	15.48
HWx-1East	7/13/2006	20.44	--	--	--	5.45	14.99
HWx-1East	8/16/2006	20.44	--	--	--	6.75	13.69
HWx-1East	9/19/2006	20.44	--	--	--	9.20	11.24
HWx-1East	10/13/2006	20.44	8.65	2.85	--	11.50	11.08
HWx-1East	11/20/2006	20.44	--	--	--	3.25	17.19
HWx-1East	12/8/2006	20.44	--	--	--	3.40	17.04
HWx-1East	1/19/2007	20.44	--	--	--	3.07	17.37
HWx-1East	2/19/2007	20.44	--	--	--	4.74	15.70
HWx-1East	3/15/2007	20.44	--	--	--	3.91	16.53
HWx-1East	4/16/2007	20.44	--	--	--	4.42	16.02
HWx-1East	5/14/2007	20.44	--	--	--	5.45	14.99
HWx-1East	6/29/2007	20.44	--	--	--	6.58	13.86
HWx-1East	7/20/2007	20.44	--	--	--	8.38	12.06
HWx-1East	8/21/2007	20.44	--	--	--	8.79	11.65
HWx-1East	9/10/2007	20.44	--	--	--	8.95	11.49
HWx-1East	10/22/2007	20.44	--	--	--	6.45	13.99
HWx-1East	11/28/2007	20.44	--	--	--	5.72	14.72
HWx-1East	12/13/2007	20.44	--	--	--	4.68	15.76
HWx-1East	1/21/2008	20.44	--	--	--	4.88	15.56
HWx-1East	2/24/2008	20.44	--	--	--	5.17	15.27
HWx-1East	3/24/2008	20.44	--	--	--	5.54	14.90
HWx-1East	8/25/2008	20.44	--	--	--	8.95	11.49
HWx-1East	2/18/2009	20.44	--	--	--	5.15	15.29
HWx-1East	8/25/2009	20.44	--	--	--	10.05	10.39
HWx-1East	3/22/2010	20.44	--	--	--	10.45	9.99
HWx-1East	8/23/2010	20.44	--	--	--	10.20	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
HW-1West	12/3/2003	18.86	--	--	--	3.56	15.30
HW-1West	1/19/2004	18.86	--	--	--	3.28	15.58
HW-1West	2/24/2004	18.86	--	--	--	4.96	13.90
HW-1West	3/15/2004	18.86	--	--	--	6.35	12.51
HW-1West	4/19/2004	18.86	--	--	--	5.90	12.96
HW-1West	5/17/2004	18.86	--	--	Not Monitored		
HW-1West	6/22/2004	18.86	--	--	Not Monitored		
HW-1West	8/18/2004	18.86	7.31	0.01	--	7.32	11.55
HW-1West	9/21/2004	18.86	--	--	--	6.43	12.43
HW-1West	10/19/2004	18.86	--	--	--	5.56	13.30
HW-1West	11/23/2004	18.86	--	--	--	5.82	13.04
HW-1West	12/21/2004	18.86	--	--	--	3.95	14.91
HW-1West	1/13/2005	18.86	--	--	--	4.66	14.20
HW-1West	4/28/2005	18.86	--	--	--	4.30	14.56
HW-1West	6/1/2005	18.86	--	--	--	5.60	13.26
HW-1West	6/29/2005	18.86	--	--	--	6.34	12.52
HW-1West	7/20/2005	18.86	--	--	--	6.40	12.46
HW-1West	8/22/2005	18.86	--	--	--	6.55	12.31
HW-1West	5/27/2011	18.86	--	--	Not Monitored		
HWx-1West	9/12/2005	19.96	--	--	--	10.16	9.80
HWx-1West	10/12/2005	19.96	9.22	0.01	--	9.23	10.74
HWx-1West	11/21/2005	19.96	5.42	0.01	--	5.43	14.54
HWx-1West	12/27/2005	19.96	--	--	--	4.01	15.95
HWx-1West	1/30/2006	19.96	--	--	--	1.72	18.24
HWx-1West	2/16/2006	19.96	3.79	0.01	--	3.80	16.17
HWx-1West	3/13/2006	19.96	--	--	--	4.52	15.44

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
HWx-1West	4/18/2006	19.96	--	--	4.48	15.48
HWx-1West	5/12/2006	19.96	--	--	4.80	15.16
HWx-1West	6/9/2006	19.96	--	--	4.52	15.44
HWx-1West	7/13/2006	19.96	--	--	9.89	10.07
HWx-1West	8/16/2006	19.96	--	--	6.20	13.76
HWx-1West	9/19/2006	19.96	--	--	6.87	13.09
HWx-1West	10/13/2006	19.96	--	--	6.57	13.39
HWx-1West	11/20/2006	19.96	--	--	2.76	17.20
HWx-1West	12/8/2006	19.96	--	--	2.91	17.05
HWx-1West	1/19/2007	19.96	--	--	2.60	17.36
HWx-1West	2/19/2007	19.96	--	--	4.26	15.70
HWx-1West	3/15/2007	19.96	--	--	3.42	16.54
HWx-1West	4/16/2007	19.96	--	--	3.95	16.01
HWx-1West	5/14/2007	19.96	--	--	4.95	15.01
HWx-1West	6/29/2007	19.96	--	--	9.06	10.90
HWx-1West	7/20/2007	19.96	--	--	6.43	13.53
HWx-1West	8/21/2007	19.96	--	--	8.05	11.91
HWx-1West	9/10/2007	19.96	--	--	8.11	11.85
HWx-1West	10/22/2007	19.96	--	--	5.98	13.98
HWx-1West	11/28/2007	19.96	--	--	5.23	14.73
HWx-1West	12/13/2007	19.96	--	--	4.18	15.78
HWx-1West	1/21/2008	19.96	--	--	4.38	15.58
HWx-1West	2/24/2008	19.96	--	--	4.72	15.24
HWx-1West	3/24/2008	19.96	--	--	5.06	14.90
HWx-1West	8/25/2008	19.96	--	--	6.90	13.06
HWx-1West	2/18/2009	19.96	--	--	5.02	14.94
HWx-1West	8/25/2009	19.96	--	--	7.21	12.75
HWx-1West	3/22/2010	19.96	--	--	9.60	10.36
HWx-1West	8/23/2010	19.96	--	--	9.24	10.72
HWx-1West	2/7/2011	19.96	--	--	4.13	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-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-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-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-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-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

TABLE 2

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

<i>Well</i>	<i>Date</i>	<i>Top of Casing</i>		<i>Product</i>		<i>Depth to Groundwater</i>	<i>Groundwater Elevation</i>
		<i>Elevation</i>	<i>Depth to Free Product</i>	<i>Thickness In Well</i>	<i>Well</i>		
MW-6	8/19/2013	22.30	--	--	--	11.95	10.35
MW-7	11/14/2011	22.10	--	--	--	10.21	11.89
MW-7	2/20/2012	22.10	--	--	--	8.96	13.14
MW-7	8/22/2012	22.10	--	--	--	11.07	11.03
MW-7	11/5/2012	22.10	--	--	--	9.51	12.59
MW-7	1/28/2013	22.10	--	--	--	9.12	12.98
MW-7	5/9/2013	22.10	--	--	--	9.53	12.57
MW-7	8/19/2013	22.10	--	--	--	11.63	10.47
MW-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-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-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-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-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-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-14	11/14/2011	21.54	--	--	--	9.66	11.88
MW-14	2/20/2012	21.54	--	--	--	8.33	13.21
MW-14	8/22/2012	21.54	--	--	--	10.36	11.18
MW-14	11/5/2012	21.54	--	--	--	8.98	12.56
MW-14	1/28/2013	21.54	--	--	--	8.75	12.79
MW-14	5/9/2013	21.54	--	--	--	9.19	12.35
MW-14	8/19/2013	21.54	--	--	--	11.09	10.45
MW-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-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-17	8/22/2012	13.34	--	--	--	2.77	10.57

**GROUNDWATER ELEVATION DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON**

Well	Date	Product			Depth to Groundwater	Groundwater Elevation
		Top of Casing Elevation	Depth to Free Product	Thickness In Well		
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
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-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-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-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
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-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
WS-1		12.24				
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-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-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-4		14.92				
WS-4	5/9/2013	14.92	--	--	0.25	15.17
WS-4	8/19/2013	14.92			DRY	
TW-1	5/9/2013	21.4	--	--	9.33	12.07
TW-1	8/19/2013	21.4	--	--	11.07	10.33
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-3	5/9/2013	21.2	--	--	9.35	11.85
TW-3	8/19/2013	21.2	--	--	11.09	10.11
TW-4	5/9/2013	21.27	--	--	8.49	12.78
TW-4	8/19/2013	21.27	--	--	9.16	12.11
TW-5	5/9/2013	21.35	--	--	9.34	12.01
TW-5	8/19/2013	21.35	--	--	11.29	10.06

TABLE 2

GROUNDWATER ELEVATION DATA
 PHILLIPS 66 RENTON TERMINAL
 RENTON, WASHINGTON

<i>Well</i>	<i>Date</i>	<i>Top of Casing Elevation</i>	<i>Depth to Free Product</i>	<i>Product Thickness In Well</i>	<i>Depth to Groundwater</i>	<i>Groundwater Elevation</i>
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-7	5/9/2013	21.31	--	--	9.39	11.92
TW-7	8/19/2013	21.31	--	--	11.23	10.08
TW-8	5/9/2013	21.36	--	--	8.22	13.14
TW-8	8/19/2013	21.36	--	--	8.66	12.70
AS-1	5/9/2013	21.24	--	--	9.34	11.90
AS-1	8/19/2013	21.24	--	--	11.28	9.96
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
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-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

Notes:

All measurement are recorded in feet.
 -- Not Applicable. No free product detected.

TABLE 3

GROUNDWATER ANALYTICAL DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON

Sample Location	Date	HYDROCARBONS			PRIMARY VOCs				OXYGENATES		
		TPHg	TPHd	TPHo	B	T	E	X	MTBE	Ethanol	
		800/1000	500	500	5	1,000	700	1,000	20	--	
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	
HB-1	12/7/93	61	--	--	<0.50	<0.50	0.14	0.12	--	--	
HB-2	12/7/93	68	--	--	0.092	<0.50	0.17	0.13	--	--	
R-1	9/17/97	3,360,000	206,000	23,500	7,620	3,460	1,460	9,460	--	--	
W-1	5/23/00	190,000	160,000	<100,000	34,000	42,000	3,600	23,000	--	--	
W-1	5/24/01				LPH Encountered						
W-1	6/5/02	130,000	79,000	<9,400	17,000	27,000	2,700	19,000	--	--	
W-1	11/25/02	155,000	16.7	0.500	17,600	24,800	2,950	19,500	--	--	
W-1	5/29/03	170,000	79,000	<4,800	20,000	25,000	3,400	23,000	--	--	
W-1	6/16/04				LPH Encountered						
W-1	6/20/05	93,000	120,000	<11,000	12,000	13,000	1,600	12,000	--	--	
W-1	6/7/06	69,500	7,500	337	8,680	6,260	726	8,240	--	--	
W-1	10/23/06	91,700	9,070	<183	14,500	8,400	2,420	20,800	--	--	
W-1	3/14/07	70,300	16,100	<740	8,920	2,800	1,010	17,600	--	--	
W-1 (DUP)	3/14/07	63,200	11,000	<370	9,340	3,010	1,130	19,200	--	--	
W-1	9/11/07				Insufficient Groundwater to Sample						
W-1	6/4/08	81,900	23,900	1,370	14,600	697	1,510	17,100	--	--	
W-1	8/25/08				Insufficient Groundwater to Sample						
W-1	3/24/10	76,400	2,510	<381	22,300	7,190	2,640	16,900	6.9	<250	
W-1	8/27/10	56,200	8,170	<400	16,500	2,550	2,270	14,400	<1.0	<250	
W-1	2/9/11	74,200	2,960	<377	12,000	1,210	1,650	13,700	58.7	--	
W-1	5/24/11	80,400	2,800	<450	11,400	1,570	1,670	15,500	74	--	
W-1	8/16/11	58,400	184,000	<6700	16,300	804	1,600	16,000	25.4 J	--	
W-1	2/23/12	179,000	2,700	<380	9,850	530	2,120	41,600	13.7	--	
W-1	5/10/12	46,600	10,000	<380	6,310	158	936	11,700	50.9	--	
W-1	8/24/12	51,500 ¹⁰	1,600	<380	3,550	280	266	10,300	25.4	--	
W-1	1/31/13	29,400	10,300	<430	5,350	91	197	5,470	<50.0	--	
W-1	4/30/13	51,800	1,200 J	<200	7,040	208	505	9,270	60.4	--	
W-1 (DUP)	4/30/13	50,800	2,200 J	<200	7,220	191	477	9,320	50.9	--	
W-2	9/18/97	393,000	85,200	19,200	19,400	11,700	3,550	18,000	--	--	
W-2	7/29/99	110,000	36,000	<10,000	12,000	11,000	1,900	13,000	--	--	
W-2	5/23/00	85,000	50,000	<20,000	15,000	19,000	1,500	10,000	--	--	
W-2	5/24/01	25,000	30,000	13,000	7,600	3,000	420	4,400	--	--	
W-2	6/5/02				LPH Encountered						
W-2	11/25/02	104,000	14.7	1.91	15,300	15,800	1,960	11,700	--	--	
W-2	5/28/03	98,000	28,000	7,800J	16,000	15,000	2,200	12,000	--	--	
W-2	6/15/04	85,000	460,000	<50,000	21,000	5,700	2,800	8,700	--	--	
W-2	6/22/05	50,000	73,000	<4,000	11,000	2,000	1,800	6,900	--	--	
W-2	6/6/06	34,400	5,880	283Ju	6,640	1,660	464	4,760	--	--	
W-2	10/23/06	53,000	5,800	<183	12,500	3,470	1,710	8,220	--	--	
W-2 (DUP)	10/23/06	60,800	5,890	<183	12,000	2,840	1,650	7,420	--	--	
W-2	3/14/07	51,800	12,400	<370	9,060	1,840	2,010	10,500	--	--	
W-2	9/11/07	42,900	5,780	<100	14,000	572	1,610	3,040	--	--	
W-2	6/3/08	51,900	46,300	3,330J	15,100	215	2,250	3,510	--	--	
W-2	8/27/08	49,000 ¹	5,050 ^{1,3}	363 ¹	18,700 ¹	147 ¹	1,970 ¹	3,630 ¹	24 ¹	74.4 ¹	
W-2	3/23/10	48,300	2,150	<381	14,100	691	3,090	10,400	6.1	<250	
W-2	8/27/10	30,700	4,570	502	12,500	253	2,730	7,580	10.8	<250	
W-2	2/9/11	11,500	19,200	3,530	9,010	74.4	2,090	3,820	10.7	--	
W-2	8/15/11	13,400	940	<380	10,200	169 J	1,110	1,180	19.5 J	--	
W-2	3/1/12	57,500	1,900	<380	18,500	--	5,330	3,050	--	--	
W-2	8/29/12	21,900 ¹⁰	1,500	<380	9,590	406	2,070	1,740	12.6	--	
W-2	2/4/13	16,800	3,200	<440	10,200	116	2,050	1,500	<50.0	--	
W-2	8/13/13	21,300	3,400	540	10,100	70.4 J	1,720	766	<50.0	--	
W-3	4/14/93	91,000	--	--	2,000	4,800	2,700	15,000	--	--	
W-3	12/15/93	45,000	--	--	670	1,300	580	8,300	--	--	
W-3	11/4/94	39,000	--	--	520	190	630	5,100	--	--	
W-3	9/17/97	105,000	15,000	<500	2,820	8,730	1,570	11,500	--	--	
W-3	4/29/98	54,000	18,000	<5,000	920	850	2,000	10,000	--	--	
W-3	7/30/99	48,000	48,000	<10,000	2,900	1,900	1,800	6,900	--	--	
W-3	5/23/00	34,000	19,000	<10,000	910	180	1,400	4,900	--	--	
W-3	5/22/01	19,000	28,000	<10,000	890	36	1,100	2,200	--	--	
W-3	6/4/02	17,000	36,000	<4,800	1,900	45	640	2,300	--	--	
W-3	11/26/02	14,100	4.89	0.500	455	156	463	1,570	--	--	
W-3	5/28/03	16,000	55,000	<4,800	500	32	600	740	--	--	
W-3	6/16/04				LPH Encountered						
W-3	6/21/05	9,100	10,000	<980	790	15	470	490	--	--	
W-3	6/6/06	13,400	3,090	153u	1,880	25.1	640	821	--	--	
W-3	10/24/06	12,200	2,300	<35.2	933	21.3	293	638	--	--	
W-3 (DUP)	10/24/06	9,520	2,050	<36.9	877	18.3	301	535	--	--	
W-3	3/14/07	9,370	2,200	<185	687	18.9	286	446	--	--	
W-3	9/12/07	9,180	2,940	40.0J	614	13.1	397	437	--	--	
W-3	6/4/08	13,000	2,210	46.9J	727	149	576	724	--	--	
W-3 (DUP)	6/4/08	12,400	1,980	42.2J	753	230	519	686	--	--	
W-3	8/26/08	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	3/25/10	67.9	<76.9	<385	3.1	<1.0	5.0	<3.0	<1.0	<250	
W-3 (DUP)	3/25/10	322	<76.9	<385	11.3	<1.0	33.3	5.5	<1.0	<250	
W-3 (DUP)	3/25/10	272	<78.4	<392	11.9	<1.0	34.3	5.6	<1.0	<250	

TABLE 3

GROUNDWATER ANALYTICAL DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON

Sample Location	Date	HYDROCARBONS			PRIMARY VOCs				OXYGENATES	
		TPHq	TPHd	TPHo	B	T	E	X	MTBE	Ethanol
		800/1000	500	500	5	1,000	700	1,000	20	--
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
W-3	8/27/10	Insufficient Groundwater to Sample								
W-4	4/14/93	130,000	--	--	2,600	7,800	2,800	20,000	--	--
W-4	12/15/93	180,000	--	--	3,200	2,700	11,000	18,000	--	--
W-4	9/17/97	114,000	276,000	<500	1,750	<100	1,480	8,490	--	--
W-4	4/29/98	84,000	250,000	<20,000	2,400	120	1,600	8,000	--	--
W-4	7/30/99	53,000	42,000	<10,000	2,100	100	1,900	6,300	--	--
W-4	5/23/01	LPH Encountered								
W-4	6/4/02	35,000	59,000	6,800J	2,300	32	1,800	3,500	--	--
W-4	11/25/02	39,900	19.2	0.648	1,830	38.2	2,550	4,220	--	--
W-4	5/28/03	32,000	26,000	1,600J	800	22	1,500	1,000	--	--
W-4	6/15/04	LPH Encountered								
W-4	6/21/05	23,000	110,000	<19,000	1,200	11	1,400	200	--	--
W-4	6/6/06	9,180	4,620	411	1,230	18.4	1,010	67.4	--	--
W-4	10/24/06	17,200	5,570	<70.5	1,520	8.34	1,490	18.9	--	--
W-4	3/14/07	10,100	4,820	<185	422	11.0	456	148	--	--
W-4	9/12/07	Insufficient Groundwater to Sample								
W-4	6/4/08	10,600	4,870	110J	941	34.3	714	58.0	--	--
W-4	8/26/08	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	3/24/10	1,940	256	<385	212	16.3	139	182	<1.0	<250
W-4	8/27/10	Insufficient Groundwater to Sample								
B-1	4/14/93	18,000	--	--	1,300	17	450	2,200	--	--
B-1	12/15/93	7,800	--	--	590	76	15	370	--	--
B-1	9/17/97	475	9,980	25,500	84.6	2.63	6.43	21.8	--	--
B-1	5/1/98	560	5,500	13,000	300	10	24	94	--	--
B-1	5/23/00	1,800	23,000	52,000	1,000	14	170	160	--	--
B-1	5/24/01	2,800	5,500	6,300	1,300	25	410	220	--	--
B-1	6/5/02	86J	17,000	29,000	37	0.66J	6.6	6.9	--	--
B-1	5/29/03	1,100J	4,700	8,300	760	26	180	65	--	--
B-1	6/15/04	1,600	8,700	18,000	890	10	180	110	--	--
B-1	6/20/05	550J	2,700J	5,300J	540	5.5	79	45	--	--
B-1	6/6/06	3,300J	1,570	553	602	5.87	137	43.9	--	--
B-1	10/24/06	3,770	884	800	363	6.65	113	26.8	--	--
B-1	3/14/07	2,420	1,720	<185	118	4.35	188	21.3	--	--
B-1	9/12/07	3,610	--	--	664	9.88	155	43.6	--	--
B-1	6/4/08	2,570	2,990	7,770	355	3.54	54.7	37.3	--	--
B-1	8/27/08	4,330 ¹	-- ¹	-- ¹	741 ¹	8.4 ¹	75.1 ¹	139 ¹	<0.42 ¹	74.4 ¹
B-1	3/24/10	1,580	105	<381	297	8.5	34.3	41.1	<1.0	<250
B-1	8/27/10	Unable to Purge								
B-1	5/18/11	903 J	120	<380	311 J	6.6 J	18.9 J	23.8 J	<1.0 J	--
B-1	8/17/11	576	<76	<380	591	5.4	4.5	32	<1.0	--
B-1	2/22/12	1,200	200	440	82.2	3.1	19.3	10.9	<1.0	--
B-1	5/9/12	1,480	130	<380	18.5	<1.0	1	<3.0	<1.0	--
B-1	8/23/12	606	330	890	759	5.6	6.3	26.9	<1.0	--
B-1	11/6/12	2,140	190	140	257	<5.0	6.7	<15.0	<5.0	--
B-1	1/29/13	310	1,700	<480	13.9	<1.0	3.2	<3.0	<1.0	--
B-1	4/30/13	<100	<200	<200	8.3	<1.0	<1.0	<3.0	<1.0	--
B-1	8/13/13	307	2,500	2,800	283	1.7 J	1.4	5.3	<1.0	--
B-2	9/18/97	1,980,000	74,200	7,890	11,200	10,600	1,310	22,200	--	--
B-2	4/29/98	83,000	19,000	4,300	16,000	13,000	600	11,000	--	--
B-2	7/30/99	66,000	18,000	<2.0	11,000	7,900	700	9,700	--	--
B-2	5/23/00	59,000	32,000	<5.0	16,000	6,200	670	9,300	--	--
B-2	5/24/01	LPH Encountered								
B-2	6/5/02	LPH Encountered								
B-2	11/25/02	60,500	13.2	<0.5	9,850	1,780	1,280	9,220	--	--
B-2	5/29/03	59,000	36,000	2,700J	8,800	2,200	900	9,600	--	--
B-2	6/15/04	57,000	68,000	<9,700	8,700	510	1,300	8,700	--	--
B-2	6/20/05	LPH Encountered								
B-2	6/6/06	LPH Encountered								
B-2	10/23/06	47,000	10,700	<180	7,120	179	289	5,280	--	--
B-2	3/14/07	40,700	11,900	<370	7,740	138	280	6,150	--	--
B-2	9/11/07	35,600	8,190	<103	7,760	71.1	635	4,670	--	--
B-2	6/4/08	30,300	5,450	369J	5,980	45.8	539	3,240	--	--
B-2	8/27/08	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)	8/27/08	22,100	3,340	129J	4,030	42.2	277	2,360	--	--
B-2	3/24/10	32,000	2,430	<385	5,190	33.8	203	2,810	6.3	<250
B-2	8/27/10	12,300	3,240	<396	5,250 E	47.4	284	2,110	10.2	<250
B-2	2/10/11	13,800	3200J	<377	5,010	29	269	1,450	9	--
B-2	5/18/11	16,500	--	--	4,830	27.8	258	1,000	17.3	--
B-2	8/16/11	16,900 J	1,300	<380	5,800 J	25.2	254 J	909 J	16.6	--
B-2	3/1/12	11,700	1,800	<380	1,400	7.8	78.8	499	4.6	--
B-2	8/27/12	9,450 ¹⁰	1,600	<380	6,440	21.5	306	882	12.4	--
B-2	2/4/13	5,150	2,400	<420	1,420	<10.0	70.3	222	<10.0	--
B-2	8/21/13	9,000	3,700	<420	7,670 J	18.5 J	286 J	293 J	14.7 J	--
B-3	5/24/01	LPH Encountered								
B-3	6/5/02	LPH Encountered								
B-3	11/25/02	--	--	--	--	--	--	--	--	--
B-3	5/27/03	LPH Encountered								

TABLE 3

GROUNDWATER ANALYTICAL DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON

Sample Location	Date	HYDROCARBONS			PRIMARY VOCs				OXYGENATES	
		TPHg	TPHd	TPHo	B	T	E	X	MTBE	Ethanol
		800/1000	500	500	5	1,000	700	1,000	20	--
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
B-3	6/15/04					LPH Encountered				
B-3	6/20/05					LPH Encountered				
B-3	6/6/06					LPH Encountered				
B-3	10/23/06					LPH Encountered				
B-3	3/14/07					LPH Encountered				
B-3	9/11/07					LPH Encountered				
B-3A	6/4/08	200,000	8,410	275J	40,800	38,800	2,840	16,400	--	--
B-3A	8/27/08	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	3/24/10	153,000	9,850	<381	42,000	48,000	3,400	20,300	94.2	<250
B-3A	8/25/10					LPH Encountered				
B-3A	5/18/11	155,000 J	2,300	<380	30,300 J	29,000 J	2,410 J	14,900 J	60 J	--
B-3A	8/15/11	117,000	1,300	<380	41,400	29,800	2,090	11,500	70 J	--
B-3A	2/28/12	153,000 J	10,000	1,600	32,900 J	33,500	4,010 J	17,300 J	67.2 J	--
B-3A	8/29/12	114,000 ¹⁰	2,700	<380	19,100	19,800	2,030	12,100	63.5	--
B-3A	2/4/13	141,000	5,500	<420	32,400	32,100	2,260	14,800	<100	--
B-3A	8/13/13	175,000	10,000	890	23,200	19,400	1,730	11,200	<200	--
B-4	9/18/97	1,170,000	99,600	<20,500	2,590	8,520	4,340	26,600	--	--
B-4	7/29/99	70,000	90,000	<20,000	1,800	1,600	2,300	13,000	--	--
B-4	5/23/00	76,000	51,000	<20,000	1,500	3,500	2,600	13,000	--	--
B-4	5/23/01	52,000	49,000	<20,000	600	2,300	2,500	10,000	--	--
B-4	6/5/02					LPH Encountered				
B-4	11/25/02	41,700	5.46	<0.5	519	295	2,180	10,500	--	--
B-4	5/29/03	38,000	34,000	5,200J	280	570	1,400	5,900	--	--
B-4	6/15/04					LPH Encountered				
B-4	6/20/05					LPH Encountered				
B-4	6/6/06					LPH Encountered				
B-4	10/23/06					LPH Encountered				
B-4	3/14/07					LPH Encountered				
B-4	9/11/07	22,100	3,460	48.5J	543	67.9	1,520	3,640	--	--
B-4	6/3/08	30,200	3,560	217	336	258	1,260	4,590	--	--
B-4	8/27/08	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	3/22/10					LPH Encountered				
B-4	8/25/10					LPH Encountered				
B-4	5/18/11	33,100	3,900	520	357	164	1,450	2,270	<1.0	--
B-4	8/16/11	19,800	7,000	670	397	114	1,060	1,440	<1.0	--
B-4	2/23/12	7,310	1,500	<380	159	10.9	169	544	<1.0	--
B-4	8/29/12	14,600 ¹⁰	1,300	<400	240	80.2	470	1,230	<1.0	--
B-4 (DUP)	8/29/12	14,500 ¹⁰	7,400	1,400	226	54.6	423	1,090	<1.0	--
B-4	2/4/13	9,210	5,800	430	322	17.6	470	363	<5.0	--
B-4	8/21/13	19,300	5,500	450	466 J	51 J	1,010 J	1,510 J	<5.0 J	--
B-5	9/17/97	38,900	28,100	8,980	2,810	3,750	631	5,180	--	--
B-5	4/29/98	28,000	81,000	17,000	1,600	1,100	460	4,600	--	--
B-5	7/29/99	21,000	18,000	<2,000	1,200	240	330	2,600	--	--
B-5	5/23/00	11,000	15,000	4,000J	690	59	230	960	--	--
B-5	5/23/01	10,000	13,000	3,500J	2,000	120	320	2,100	--	--
B-5	6/5/02	4,300	16,000	4,800J	940	23	230	560	--	--
B-5	11/25/02	2,270	1.06	<0.5	126	4.31	37.4	67.4	--	--
B-5	5/29/03	3,300	4,300	1,600J	440	26	260	260	--	--
B-5	6/15/04	2,600	100,000	25,000	830	23	110	310	--	--
B-5	6/22/05	980J	36,000	17,000J	630	6.7	70	140	--	--
B-5	6/6/06	4,540j	2,860	271u	944	14.4	214	507	--	--
B-5	10/23/06	9,010	6,440	605	1,950	23.8	372	904	--	--
B-5	3/14/07	11,000	3,100	339	1,790	21.4	494	909	--	--
B-5 (DUP)	3/14/07	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	8/27/08	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	3/24/10	8,510	2,260	<381	1,740	34.3	1,720	530	1.8	<250
B-5	8/25/10					LPH Encountered				
B-5	8/16/11	10,400	7,300	850	1,240	21.1	815	171	<1.0	--
B-5	2/29/12	17,700	20,000	1,700	2,720	23.3	1,440	261	<1.0	--
B-5	9/5/12	9,590 ¹⁰	22,200	1,700	772	7.3	149	71.4	<1.0	--
B-5	2/4/13	4,480	2,100	<440	596	<5.0	72	19.1	<5.0	--
B-5	8/21/13	4,520	4,800	630	318 J	<5.0 J	67.1 J	<15.0 J	<5.0 J	--
B-6	5/17/96	--	--	1,230	6.86	6.6	2.19	13.1	--	--
B-6	9/17/97	194,000	102,000	61,700	2,850	7,070	1,270	7,860	--	--
B-6	4/29/98	160,000	51,000	6,900	7,500	16,000	2,600	18,000	--	--
B-6	7/29/99	97,000	23,000	<10,000	8,300	13,000	2,200	13,000	--	--
B-6	5/24/01	69,000	44,000	25,000	6,900	4,300	980	7,200	--	--
B-6	6/5/02					LPH Encountered				
B-6	11/26/02	43,000	5.31	2.51	5,230	5,410	525	5,460	--	--
B-6 (DUP)	11/26/02	43,500	7.04	3.63	4,850	5,010	464	5,430	--	--
B-6	5/29/03	35,000	7,700	4,500J	4,600	4,000	450	4,800	--	--
B-6	6/15/04	48,000	210,000	100,000	5,900	8,500	760	6,400	--	--
B-6	6/22/05	22,000	100,000	45,000	3,800	3,600	200	2,200	--	--
B-6	6/6/06	33,500	5,420	528	2,540	4,560	664	4,590	--	--
B-6	10/23/06	37,400	7,050	371J	2,660	5,280	566	4,650	--	--

GROUNDWATER ANALYTICAL DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON

Sample Location	Date	HYDROCARBONS			PRIMARY VOCs				OXYGENATES	
		MTC A Screening Levels:			B	T	E	X	MTBE	Ethanol
		TPHg 800/1000	TPHd 500	TPHo 500	5	1,000	700	1,000	20	--
			ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	
B-6	3/14/07	41,200	4,740	532	1,780	5,230	603	7,220	--	--
B-6	9/11/07	38,900	6,270	1,030	2,560	3,370	494	5,460	--	--
B-6	6/4/08	52,000	7,350	4,460	5,320	8,210	483	7,740	--	--
B-6	8/27/08	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	3/23/10	60,000	1,380	<381	8,200	10,200	1,300	10,600	4.1	<250
B-6	8/27/10	49,400	2,710	528	4,800	7,280	1,140	8,490	<1.0	<250
B-6	2/10/11	63,900	3,050	1,020	2,310	4,700	717	6,410	<1.0	--
B-6	5/24/11	78,000	1,500	<390	6,000	9,030	1,900	10,800	<1.0	--
B-6	8/15/11	38,100	3,000	1,800	6,280 J	5,830 J	740 J	4,580 J	3	--
B-6	11/23/11	61,100	3,100	1,400	1,300	3,560	1,430	9,180	<1.0	--
B-6	2/29/12	45,200	1,700	850	7,120	10,400	1,830	13,500	<1.0	--
B-6	5/10/12	39,600	2,500	810	4,250	5,190	670	8,410	<50.0	--
B-6	8/27/12	39,200 ¹⁰	1,500	430	5,080	4,060	671	7,380	2.1	--
B-6	11/16/12	28,300	6,600	2,000	1,930	924	201	6,340	<20	--
B-6	2/7/13	29,600	7,800	<450	1,900	1,080	224	6,000	<20.0	--
B-6	4/30/13	28,000	510	<200	2,150	1,550	302	6,570	<25.0	--
B-6	8/20/13	19,900	2,600	910	1,900	359	171	3,970	<10.0	--
B-6 (DUP)	8/20/13	19,500	2,000	640 J	1,770	356	133	3,690	<20.0	--
D-1	4/14/93	190	--	--	200	0.62	13	1.2	--	--
D-1	12/15/93	83	--	--	7.1	<0.50	<0.50	1.3	--	--
D-1	11/4/94	52	--	--	2	<0.50	<0.50	<1.0	--	--
D-1					Undocumented - Well Was Abandoned					
D-1	11/26/02	185	0.434	1.01	<0.5	1.12	<0.5	2.16	--	--
D-1R	11/17/11	192	<75	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
D-1R	2/21/12	436	77	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
D-1R	5/11/12	176	130	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
D-1R	8/31/12	224	80	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
D-1R	11/9/12	<100	<130	<110	<1.0	<1.0	<1.0	<3.0	<1.0	--
D-1R	2/1/13	220	<450	<450	<1.0	<1.0	<1.0	<3.0	<1.0	--
D-1R	4/30/13	262	<200	<200	<1.0	<1.0	<1.0	<3.0	<1.0	--
D-1R	8/20/13	226	<420	<420	<1.0	<1.0	<1.0	<3.0	<1.0	--
D-2	11/4/94	<50	--	--	3.0	<0.50	<0.50	<1.0	--	--
D-2					Undocumented - Well Was Abandoned					
D-4	11/4/94	450	--	--	<0.50	2.1	0.78	4.7	--	--
D-4	6/21/05				Insufficient Groundwater to Sample					
D-4	6/7/06	101	2,760	2,840	<0.290	<0.280	<0.340	<0.820	--	--
D-4	3/15/07	92.3J	--	--	0.430J	0.460J	0.430J	0.750J	--	--
D-4	9/11/07				Insufficient Groundwater to Sample					
D-4	6/2/08				Insufficient Groundwater to Sample					
D-4	8/26/08	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	3/23/10				Insufficient Groundwater to Sample					
D-4	8/25/10				Insufficient Groundwater to Sample					
D-4	5/26/11	<50.0	1,400	1,800	<1.0	<1.0	<1.0	<3.0	<1.0	--
D-4R	11/15/11	<50.0 J	<76	<380	<1.0 J	<1.0 J	<1.0 J	<3.0 J	<1.0 J	--
D-4R	2/22/12	<50.0	<75	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
D-4R	5/9/12	<100	110	<400	<1.0	<1.0	<1.0	<3.0	<1.0	--
D-4R	8/23/12	<50.0	<79	<400	<1.0	<1.0	<1.0	<3.0	<1.0	--
D-4R	11/6/12	<100	<110	<110	<1.0	<1.0	<1.0	<3.0	<1.0	--
D-4R	1/29/13	<100	<450	<450	<1.0	<1.0	<1.0	<3.0	<1.0	--
D-4R (DUP)	1/29/13	<100	<450	<450	<1.0	<1.0	<1.0	<3.0	<1.0	--
D-4R	4/29/13	<100	<200	<200	<1.0	<1.0	<1.0	<3.0	<1.0	--
D-4R	8/13/13	<100	<400	<400	<1.0	<1.0	<1.0	<3.0	<1.0	--
D-5	12/15/93	260	--	--	14	<0.50	1.7	2.1	--	--
D-5	11/4/94	170	--	--	15	3	<0.50	4	--	--
D-5	9/11/07				Insufficient Groundwater to Sample					
D-5	6/2/08				Insufficient Groundwater to Sample					
D-5	8/25/08				Insufficient Groundwater to Sample					
D-5	3/23/10				Insufficient Groundwater to Sample					
D-5	8/25/10				Insufficient Groundwater to Sample					
D-5R	11/15/11	160	<77	<380	1	1.4	<1.0	4.6	<1.0	--
D-5R	2/22/12	74.4 J	<77	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
D-5R	5/9/12	380	96	<410	<1.0	<1.0	<1.0	<3.0	<1.0	--
D-5R	8/23/12	55.2	<82	<410	<1.0	<1.0	<1.0	<3.0	<1.0	--
D-5R	11/6/12	427	<110	<110	<1.0	<1.0	<1.0	1.0	<1.0	--
D-5R	1/29/13	128	<420	<420	<1.0	<1.0	<1.0	<3.0	<1.0	--
D-5R	4/29/13	<100	<200	<200	<1.0	<1.0	<1.0	<3.0	<1.0	--
D-5R	8/13/13	103	<410	<410	<1.0	<1.0	<1.0	<3.0	<1.0	--
D-6	4/30/98	<50	14,000	86,000	11	2	0.2	1.4	--	--
D-6	5/23/00	59J	<2,000	<5,000	200	5.6	1.0J	3.6	--	--
D-6	5/23/01	10J	1,400	3,800	200	9.1	4.2	5.2	--	--
D-6	6/5/02	87J	900	2,600	120	9.6	2.3	5.8	--	--
D-6	11/26/02	385	<0.25	<0.5	121	10.7	1.20	5.59	--	--
D-6	5/27/03	<48	7,600J	37,000	7.2	1.1	0.3J	0.9J	--	--

TABLE 3

GROUNDWATER ANALYTICAL DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON

Sample Location	Date	HYDROCARBONS			PRIMARY VOCs				OXYGENATES	
		TPHq	TPHd	TPHo	B	T	E	X	MTBE	Ethanol
		800/1000	500	500	5	1,000	700	1,000	20	--
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
		MTCA Method A Screening Levels:								
D-6	6/15/04	59J	1,300J	5,800	78.0	4.3	1.7	3.6	--	--
D-6	6/22/05	160J	3,700	4,000J	130	14.0	2.5	8.4	--	--
D-6	6/7/06	342	1,580	1,050	22.2	0.960J	0.580J	<0.820	--	--
D-6	10/23/06	445	1,490	4,160	111	19.0	4.97	22.7	--	--
D-6	3/14/07	487	792	604	150	3.32	2.24	3.12	--	--
D-6	9/11/07	425	--	--	160	6.32	2.56	5.78	--	--
D-6	6/3/08	497	391	520	100	2.38	0.620J	1.64J	--	--
D-6	8/27/08	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	3/23/10	<79.5	<76.2	<381	268	4.3	1.8	<3.0	<1.0	<250
D-6	8/27/10	71.4	<78.4	<392	144	4.1	1.6	<3.0	<1.0	<250
D-6	2/10/11	50	89.1	<385	91	1.8	<1.0	<3.0	<1.0	--
D-6	5/25/11	<50.0	250	1,300	13	<1.0	<1.0	<3.0	<1.0	--
D-6	8/16/11	<50.0	<76	<380	42.5	1.2	<1.0	<3.0	<1.0	--
D-6	11/22/11	<50.0	<76	<380	29.5	<1.0	<1.0	<3.0	<1.0	--
D-6	3/1/12	<50.0	<77	<380	21.9	<1.0	<1.0	<3.0	<1.0	--
D-6	5/10/12	139	95	<380	28.2	<1.0	<1.0	<3.0	<1.0	--
D-6 (DUP)	5/10/12	141	<120	<620	25.3	<1.0	<1.0	<3.0	<1.0	--
D-6	8/27/12	75.2	<84	<420	17.0	2.1	1.4	8.8	<1.0	--
D-6	11/12/12	<100	<110	<110	14.3J	<1.0	<1.0	<3.0	<1.0	--
D-6 (DUP)	11/12/12	<100	<120	<120	15.3	<1.0	<1.0	<3.0	<1.0	--
D-6	2/1/13	<100	<420	<420	2.5	<1.0	<1.0	<3.0	<1.0	--
D-6	8/20/13	<100	<420	<420	7.1	<1.0	<1.0	<3.0	<1.0	--
D-7	4/14/93	77	--	--	1,300	21	420	2,200	--	--
D-7	11/4/94	210	--	--	88	2.1	4.7	13	--	--
D-7	9/17/97	453	7,990	22,400	150	13.5	7.04	35.5	--	--
D-7	4/30/98	170	3,300	6,200	63	5.0	0.9	7	--	--
D-7	5/23/00	120J	4,600J	19,000	480	7.2	1.6	13	--	--
D-7	5/23/01	130J	4,100J	17,000	410	8.7	1.6	18	--	--
D-7	6/4/02	70J	9,300	31,000	180	6.7	0.72J	8.1	--	--
D-7	11/26/02	<50	0.435	1.26	2.82	0.614	<0.5	1.12	--	--
D-7	6/15/04	88J	15,000	51,000	190	18.0	0.5J	3.8	--	--
D-7	6/22/05	140J	11,000	36,000	83	5.7	0.9J	9.0	--	--
D-7	6/7/06	281	3,760	9,490	70.4	2.94	<0.340	<0.820	--	--
D-7	10/24/06	56.2J _u	913J	37,200	6.98	0.630J	<0.230	<0.440	--	--
D-7	3/14/07	76.3J	762	2,830	5.57	0.580 J	<0.420	<0.450	--	--
D-7	9/12/07	70.7J	897	3,130	10.6	1.39	<0.420	<0.450	--	--
D-7	6/3/08	452	1,760	3,220	33.4	0.470J	<0.240	2.33J	--	--
D-7	8/27/08	762 ¹	-- ¹	-- ¹	96.6 ¹	4.96 ¹	1.04 ¹	7.08 ¹	<0.42 ¹	<74.4 ¹
D-7	3/23/10	176	<76.2	<381	278	5.4	1.1	10.3	<1.0	<250
D-7	8/27/10	84.2	--	--	156	1.1	<1.0	6.8	<1.0	<250
D-7	2/9/11	65.7	554	3,470	20.2	2	<1.0	<3.0	<1.0	--
D-7	8/16/11	<50.0	200	1,500	75	<1.0	<1.0	<3.0	<1.0	--
D-7	2/22/12	<50.0	<77	<380	3.1	<1.0	<1.0	<3.0	<1.0	--
D-7	8/27/12	109	2,100	10,600	150	3.6	2.0	12.8	<1.0	--
D-7	2/1/13	<100	<450	<450	60.1	1.1	<1.0	3.2	<1.0	--
D-7	8/20/13	<100	880	570	142	2.6 J	<1.0	<3.0	<1.0	--
HA-1	4/14/93	80	--	--	<0.50	<0.50	<0.50	<1.0	--	--
HA-1	12/15/93	<50	--	--	<0.50	<0.50	<0.50	<1.0	--	--
HA-1	11/4/94	<50	--	--	<0.50	1.3	0.61	2.2	--	--
HA-1	9/17/97	<50	<250	<500	<0.50	<0.50	<0.50	<1.0	--	--
HA-1	4/29/98	<50	110	540	<0.20	0.4	<0.20	1.2	--	--
HA-1	5/24/00	100J	320	370J	0.29J	<0.20	0.71J	2.4J	--	--
HA-1	5/23/01	<48	<80	<200	<0.2	<0.2	<0.2	<0.60	--	--
HA-1	6/4/02	<48	<77	<97	<0.20	0.35J	<0.20	<0.60	--	--
HA-1	11/26/02	<50	<0.25	<0.5	<0.5	<0.5	<1	--	--	--
HA-1	6/15/04	<48	<80	<100	<0.2	<0.2	<0.2	<0.6	--	--
HA-1	6/22/05	<48	<77	<97	<0.2	<0.2	<0.2	<0.6	--	--
HA-1	6/7/06	<40	<35.8	92.7J	<0.290	<0.280	<0.340	<0.820	--	--
HA-1 (DUP)	6/7/06	<40	<36.2	125	<0.290	<0.280	<0.340	<0.820	--	--
HA-1	10/24/06	10.9J _u	877	1,090	<0.310	<0.220	<0.230	<0.440	--	--
HA-1	3/14/07	47.8J	48.3J	<35.6	0.400J	0.700J	<0.420	1.76J	--	--
HA-1	9/12/07	<43.0	<19.6	27.2J	0.520J	<0.420	<0.420	1.17J	--	--
HA-1	6/3/08	<43.0	<19.0	25.9J	<0.270	<0.280	<0.240	<0.860	--	--
HA-1	8/26/08	<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	3/23/10	<50.0	<75.8	<379	<1.0	<1.0	<1.0	<3.0	<1.0	<250
HA-1	8/27/10	858	--	--	44.6	41.8	16.1	150	<1.0	<250
HA-1	2/9/11	<50.0	<75.5	<377	<1.0	<1.0	<1.0	<3.0	<1.0	--
HA-1	5/18/11	<50.0 J	<75.5	<380	<1.0 J	<1.0 J	<1.0 J	<3.0 J	<1.0 J	--
HA-1	8/17/11	<50.0	<160	<820	<1.0	<1.0	<1.0	<3.0	<1.0	--
HA-1	2/28/12	<50.0	<76	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
HA-1	5/15/12	<50.0	<76	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
HA-1	8/31/12	<50.0	--	--	<1.0	<1.0	<1.0	<3.0	<1.0	--
HA-1	11/12/12	<100	<110	<110	<1.0	<1.0	<1.0	<3.0	<1.0	--
HA-1	2/7/13	<100	<460	<460	<1.0	<1.0	<1.0	<3.0	<1.0	--
HA-1	5/2/13	<100	<200	<200	<1.0	<1.0	<1.0	<3.0	<1.0	--
HA-1	8/23/13	<100	<420	<420	<1.0	<1.0	<1.0	<3.0	<1.0	--
HA-2	4/14/93	160,000	--	--	7,900	30,000	2,900	17,000	--	--
HA-2	12/15/93	90,000	--	--	1,200	860	3,000	15,000	--	--

TABLE 3

GROUNDWATER ANALYTICAL DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON

Sample Location	Date	HYDROCARBONS			PRIMARY VOCs				OXYGENATES		
		TPHq	TPHd	TPHo	B	T	E	X	MTBE	Ethanol	
		800/1000	500	500	5	1,000	700	1,000	20	--	
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	
HA-2	11/4/94	1,800,000	--	--	1,700	13,000	8,900	57,000	--	--	
HA-2	9/18/97	16,500	13,500	<500	1,820	648	204	1,590	--	--	
HA-2	4/30/98	65,000	12,000	3,000	9,400	11,000	1,100	7,900	--	--	
HA-2	7/30/99	67,000	76,000	<10,000	10,000	8,700	1,200	10,000	--	--	
HA-2	5/23/00	69,000	71,000	<25,000	12,000	7,300	1,700	11,000	--	--	
HA-2	5/23/01	36,000	28,000	<4,000	8,100	2,100	910	5,200	--	--	
HA-2	6/4/02	81,000	68,000	<9,800	12,000	12,000	1,700	14,000	--	--	
HA-2	5/27/03	99,000	33,000	3,000J	9,200	5,800	1,800	14,000	--	--	
HA-2	6/16/04	31,000	--	--	5,800	980	690	4,500	--	--	
HA-2	6/21/05	35,000	290,000	<20,000	4,700	2,700	440	4,000	--	--	
HA-2	6/6/06	60,200	9,720	313Ju	7,710	5,560	874	10,200	--	--	
HA-2	10/24/06	31,700	--	--	4,890	1,480	794	5,610	--	--	
HA-2	3/15/07	73,600	14,900	534J	9,840	8,540	1,210	14,800	--	--	
HA-2	9/12/07	52,000	--	--	11,000	2,400	2,400	8,340	--	--	
HA-2	6/4/08	81,600	6,290	283J	8,440	5,060	2,080	11,400	--	--	
HA-2	8/27/08	60,400 ¹	-- ¹	-- ¹	11,600 ¹	4,810 ¹	3,100 ¹	9,480 ¹	<0.42 ¹	<74.4 ¹	
HA-2	3/25/10	55,500	4,650	<385	10,200	2,900	3,460	16,100	<1.0	<250	
HA-2	8/25/10	44,100	--	--	8,190	921	2,700	9,660	<1.0	<250	
HA-2	2/8/11	62,000	1,720	<379	7,130	1,560	1,980	9,990	<1.0	--	
HA-2	5/17/11	48,200 J	1,400	<380	6,710 J	853 J	2,090 J	8,850 J	<1.0 J	--	
HA-2	8/11/11	45,300	5,600	<930	7,600	1,130	2,050	6,720	<1.0	--	
HA-2	11/18/11	3,670	--	--	5,980	905	1,990	4,850	<1.0	--	
HA-2	2/24/12	142,000	2,800	<420	17,500	3,600	2,250	30,700	<10.0	--	
HA-2	5/15/12	93,000	5,100	460	6,490	2,780	2,230	14,000	<1.0	--	
HA-2	8/29/12	43,900 ¹⁰	--	--	6,000	1,360	2,300	6,960	<1.0	--	
HA-2	11/13/12	43,200	5,100	660	7,280	2,190	2,290	9,400	<50.0	--	
HA-2	2/7/13	63,700	5,300	<430	5,920	2,810	2,230	13,300	<50.0	--	
HA-2	5/2/13	73,700	3,400	470	5,760	2,480	2,700	15,000	<50.0	--	
HA-2	8/23/13	56,400	1,700	<480	5,210	1,040	2,210	6,670	<50.0	--	
HA-3	4/14/93	770	--	--	73	12	6.2	37	--	--	
HA-3	12/15/93	140	--	--	19	0.58	1.5	3.8	--	--	
HA-3	11/4/94	380	--	--	26	6.0	2.0	8.7	--	--	
HA-3	9/18/97	<50	2,350	1,280	<0.50	<0.50	<0.50	<1.0	--	--	
HA-3	4/30/98	310	1,200	1,400	84	9.0	2.0	7.0	--	--	
HA-3	5/23/00	480	590	1,100	87	8.1	2.2	7.4	--	--	
HA-3	5/23/01	330	--	--	37	0.63J	0.42J	3.5	--	--	
HA-3	6/4/02	480	5,900	710J	120	16.0	4.2	23.0	--	--	
HA-3	5/27/03	<24	--	--	230	4.6J	3.8J	8.9J	--	--	
HA-3	6/22/05	63J	--	--	140	0.7J	1.4	3.9	--	--	
HA-3	6/7/06	531	755	470	80.8	6.59	0.620J	0.880J	--	--	
HA-3	3/15/07	3,400	1,050	547	569	7.16	6.50	12.4	--	--	
HA-3	9/12/07				Insufficient Groundwater to Sample						
HA-3	6/2/08				Insufficient Groundwater to Sample						
HA-3	8/25/08				Insufficient Groundwater to Sample						
HA-3	3/25/10				Insufficient Groundwater to Sample						
HA-3	8/25/10	383	--	--	569 CO,E	11.4	13.5	41.6	<1.0	<250	
HA-3	2/9/11	238	591	<851	113	2.1	2.4	8.3	<1.0	--	
HA-3	5/17/11	145 J	<480	<2400	121 J	2.2 J	2.2 J	7.2 J	<1.0 J	--	
HA-3	8/11/11	124	--	--	245	3.2	3.2	6.2	<1.0	--	
HA-3	11/18/11	51.4 J	<120	<590	20.6 J	<1.0 J	<1.0 J	3.1 J	<1.0 J	--	
HA-3	2/24/12	<50.0	<83	<420	1.1	<1.0	<1.0	<3.0	<1.0	--	
HA-3	5/16/12	152	<130	<630	8.8	3	2.4	16.8	<1.0	--	
HA-3	8/29/12	138	--	--	111	10.3	3.7	11.4	<1.0	--	
HA-3	11/13/12	1,880	<130	<130	2.0	6.3	<1.0	<3.0	<1.0	--	
HA-3	2/7/13	272	<430	<430	9.4	60.2	1.7	9.7	<1.0	--	
HA-3	5/2/13	149	<200	230	16.8	19	1.4	6.9	<1.0	--	
HA-3	8/23/13	<200	<400	<400	201	7.2 J	<5.0	<15.0	<5.0	--	
HA-4	4/14/93	230	--	--	<0.50	1.7	4.5	12	--	--	
HA-4	12/15/93	<50	--	--	<0.50	<0.50	<0.50	<1.0	--	--	
HA-4	11/4/94	<50	--	--	<0.50	<0.50	<0.50	<1.0	--	--	
HA-4	9/18/97	3,980	610	797	193	280	68.6	503	--	--	
HA-4	4/30/98	<250	530	1,600	<1.0	<1.0	<1.0	<3.0	--	--	
HA-4	5/23/00	<48	420J	1,500	<0.2	<0.2	<0.2	<0.6	--	--	
HA-4	5/23/01	<48	550	1,900	<0.2	7.60	<0.2	<0.6	--	--	
HA-4	6/4/02	<48	230J	270J	0.22J	0.33J	<0.2	1.1J	--	--	
HA-4	5/27/03	<48	410	720	<0.2	2.3	<0.2	<0.6	--	--	
HA-4	6/16/04	70J	470	590J	<0.2	4.7	<0.2	<0.6	--	--	
HA-4	6/22/05	<48	560	1,000	<0.2	0.6J	<0.2	1.0J	--	--	
HA-4	10/24/06	275	325	672	60.6	21.0	2.92	19.2	--	--	
HA-4	3/15/07	66.5J	519	155	<0.330	<0.420	<0.420	<0.450	--	--	
HA-4	9/12/07	84.9J	--	--	<0.330	<0.420	<0.420	0.770J	--	--	
HA-4	6/4/08	131	94.0J	204	0.920J	2.95	1.65	7.44	--	--	
HA-4	8/26/08	<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	3/25/10				Insufficient Groundwater to Sample						
HA-4	8/25/10	<50.0	--	--	1.6	<1.0	<1.0	<3.0	<1.0	<250	
HA-4	2/8/11	61.8	114	<404	1.4	1.3	1.8	14.7	<1.0	--	
HA-4	5/17/11	<50.0 J	<77.0	<380	<1.0 J	<1.0 J	<1.0 J	<3.0 J	<1.0 J	--	
HA-4	8/11/11	<50.0	--	--	--	--	--	--	--	--	
HA-4	11/18/11	<50.0	<75	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--	

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Sample Location	Date	HYDROCARBONS			PRIMARY VOCs				OXYGENATES	
		TPHq	TPHd	TPHo	B	T	E	X	MTBE	Ethanol
		800/1000	500	500	5	1,000	700	1,000	20	--
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
	MTCA Method A Screening Levels:									
HA-4	2/24/12	<50.0	<77	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
HA-4	5/16/12	215	<85	<430	<1.0	49.7	<1.0	<3.0	<1.0	--
HA-4	8/29/12	<50.0	--	--	<1.0	<1.0	<1.0	<3.0	<1.0	--
HA-4	11/15/12	<100	<110	<110	<1.0	<1.0	<1.0	<3.0	<1.0	--
HA-4	2/7/13	<100	<410	<410	<1.0	<1.0	<1.0	<3.0	<1.0	--
HA-4	5/2/13	121	<200	210	<1.0	43.7	<1.0	<3.0	<1.0	--
HA-4	8/23/13	<100	<400	<400	<1.0	3.7 J	<1.0	<3.0	<1.0	--
HA-5	4/14/93	3,500	--	--	22	2.2	84	210	--	--
HA-5	12/15/93	710	--	--	17	18	1.2	38	--	--
HA-5	11/4/94	250	--	--	14	1.5	1.6	2.9	--	--
HA-5	9/18/97	349	1,790	969	18.50	2.45	1.89	6.8	--	--
HA-5	5/1/98	950	640	840	15	3	7	5	--	--
HA-5	7/29/99	480	240J	<200	17	3	0.4J	9	--	--
HA-5	5/23/00	410	380	630	9.1	2.6	2	5.5	--	--
HA-5	5/22/01	480	290	<200	2.5	1.7	0.23J	3.0	--	--
HA-5	6/5/02	880	260	110J	30.0	5.3	140	16.0	--	--
HA-5	11/19/02	223	NA	NA	3.39	5.63	0.581	5.87	--	--
HA-5	11/25/02	236	<0.25	<0.5	2.94	1.67	<0.5	4.22	--	--
HA-5 (DUP)	11/25/02	243	<0.25	<0.5	2.78	1.51	<0.5	3.81	--	--
HA-5	1/14/03	14,300	NA	NA	3,380	2,870	43.6	151	--	--
HA-5	2/24/03	65,000	0.476	<0.5	8,620	17,200	685	3,260	--	--
HA-5	3/25/03	54,700	0.388	<0.5	6,550	14,700	657	2,900	--	--
HA-5	4/18/03	66,600	<0.25	<0.5	7,550	16,800	857	3,960	--	--
HA-5	5/28/03	21,000	310	150J	2,700	5,200	350	1,700	--	--
HA-5	8/11/03	2,810	0.512	<0.5	659	232	26.7	187	--	--
HA-5	3/15/04	708	2.38	<0.5	21.2	1.38	41.5	6.55	--	--
HA-5	6/16/04	570	1,400J	< 1,000	3.0	1.2	3.1	25	--	--
HA-5	6/22/04	178	<0.25	<0.5	2.85	<0.5	0.559	<1	--	--
HA-5	9/21/04	409	4.17	<0.5	9.76	0.657	16.5	7.84	--	--
HA-5	12/21/04	<50	<0.25	<0.5	0.567	<0.5	<0.5	<1	--	--
HA-5	3/22/05	<100	<0.236	<0.473	17.6	<1	<1	<3	--	--
HA-5	6/20/05	86J	790	<94	2.7	<0.2	0.7J	--	--	--
HA-5	6/24/05	124	1.18 (d)	<0.456	<1	<1	<1	<3	<1	--
HA-5	7/28/05	870	360	<95	0.9	1.7	3.2	52	<0.3	--
HA-5	9/20/05	140	85	<94	6.9	11	1.9	9.7	--	--
HA-5	11/30/05	<48	95	<94	<0.5	<0.7	<0.8	<0.8	--	--
HA-5	2/28/06	<48	100	<100	2	<0.7	<0.8	<0.8	<0.5	--
HA-5	5/16/06	<48	<76	<95	1.9	<0.2	<0.2	<0.6	<5	--
HA-5	6/7/06	173	205	171	0.570J	<0.280	<0.340	<0.820	--	--
HA-5	8/17/06	100	190	<96	5	<0.7	<0.8	<0.8	<0.5	--
HA-5	10/24/06	303	178	<35.8	22.7	3.42	1.72	2.92J	--	--
HA-5	11/21/06	150	590	<96	15	<0.7	<0.8	4.0	<0.5	--
HA-5	2/20/07	180	--	--	5	<0.7	2	<0.8	<0.5	--
HA-5	3/15/07	133	454	<37.0	3.79	<0.420	0.770J	<0.450	--	--
HA-5	5/15/07	110	260	<95	2	<0.7	<0.8	<0.8	<0.5	--
HA-5	9/11/07	507	525	76.2J	78.7	5.24	9.22	16.2	--	--
HA-5	9/12/07	720	<160	<200	280	23	34	100	<0.5	--
HA-5	11/27/07	100	190	<95	5	<0.7	2	4	<0.5	--
HA-5	2/26/08	77	100	<93	0.7	<0.7	<0.8	1	<0.5	--
HA-5	6/4/08	999	185	116	4.66	2.74	30.9	8.96	--	--
HA-5	8/26/08	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	3/24/10	162	<76.2	<381	5.8	1.4	<1.0	6.7	<1.0	<250
HA-5	8/27/10	571	87.1	<392	31.2	8.3	61.8	37.8	<1.0	<250
HA-5	2/11/11	130	<77.7	<388	<1.0	<1.0	<1.0	<3.0	<1.0	--
HA-5	8/12/11	<50.0	<78	<390	<1.0	<1.0	<1.0	<3.0	<1.0	--
HA-5	2/23/12	<50.0	<75	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
HA-5	8/23/12	<50.0	<83	<420	<1.0	<1.0	<1.0	<3.0	<1.0	--
HA-5	1/30/13	<100	<420	<420	<1.0	<1.0	<1.0	<3.0	<1.0	--
HA-5	8/22/13	<100	<400	<400	<1.0	<1.0	<1.0	<3.0	<1.0	--
HA-6	4/14/93	63,000	--	--	1,400	9,300	1,200	10,000	--	--
HA-6	12/15/93	59,000	--	--	1,400	1,400	7,400	10,000	--	--
HA-6	11/4/94	53,000	--	--	960	2,700	790	9,500	--	--
HA-6	9/17/97	43,100	25,100	<500	934	973	922	7,670	--	--
HA-6	5/1/98	43,000	24,000	< 5,000	1,100	1,200	1,300	8,700	--	--
HA-6	7/30/99	47,000	16,000	< 2,000	950	360	1,500	8,300	--	--
HA-6	5/22/00	37,000	10,000	< 4,000	870	430	1,500	6,800	--	--
HA-6	5/22/01	38,000	14,000	< 2,000	820	370	1,600	8,000	--	--
HA-6	6/5/02	36,000	5,800	990J	650	210	1,700	7,100	--	--
HA-6	11/25/02	25,600	1.43	<0.5	637	181	1,320	5,620	--	--
HA-6	5/28/03	32,000	4,100	5,400J	590	210	1,200	5,900	--	--
HA-6	6/16/04	52,000	41,000	< 2,500	590	330	1,300	8,500	--	--
HA-6	6/20/05	18,000	11,000	< 960	330	150	690	2,800	--	--
HA-6	6/7/06	18,600	3,700J	106J	345	189	1,040	2,900	--	--
HA-6	10/24/06	19,000	2,670J	<71.4uj	422	172	948	2,570	--	--
HA-6	3/15/07	17,700	3,290	<74.0	409	209	1,170	4,300	--	--
HA-6	9/11/07	19,800	2,600	52.6	471	197	1,360	2,200	--	--
HA-6	6/3/08	24,900	2,120	165	365	304	1,550	4,330	--	--
HA-6	8/26/08	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	3/24/10	14,900	908	<381	330	184	1,450	2,790	<1.0	<250

TABLE 3

GROUNDWATER ANALYTICAL DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON

Sample Location	Date	HYDROCARBONS			PRIMARY VOCs				OXYGENATES	
		TPHg	TPHd	TPHo	B	T	E	X	MTBE	Ethanol
		800/1000	500	500	5	1,000	700	1,000	20	--
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
	MTCA Method A Screening Levels:									
HA-6	8/27/10	9,630	789	<392	293	98.0	1,420	413	<1.0	<250
HA-6	2/10/11	10,100	576	<377	118	71.1	423	882	<1.0	--
HA-6	5/26/11	11,500	510	<380	149	77.4	389	570	<1.0	--
HA-6	8/12/11	9,440	1,900	<380	89.8	77	551	337	<1.0	--
HA-6	11/22/11	10,300	330	<390	119	97.9	731	457	<1.0	--
HA-6	2/23/12	12,700	710	<380	153	155	1,160	1,490	<1.0	--
HA-6	5/11/12	12,800	900	<420	130	149	1,100	1,530	<10.0	--
HA-6	8/23/12	12,800 ¹⁰	830	<420	157	132	1,380	933	<1.0	--
HA-6	11/8/12	11,500	3,100	<100	151	115	907	1,010	<10	--
HA-6	1/30/13	15,900	910	<430	140	148	1,140	1,520	<5.0	--
HA-6	5/3/13	19,100	910	350	181	180	1,680	1,930	<10.0	--
HA-6	8/22/13	11,000	900	<430	133	85.2	907	583	<1.0	--
HA-7	7/29/99	17,000	16,000	<10,000	1,200	69	890	1,200	--	--
HA-7	5/22/00	7,000	9,200	<4,000	460	31	510	580	--	--
HA-7	5/22/01	4,700	7,100	<2,000	290	25	350	470	--	--
HA-7	6/5/02	8,800	4,100	<470	1,500	73	760	1,000	--	--
HA-7	11/19/02	5,510	NA	NA	587	31.3	259	324	--	--
HA-7	11/25/02	7,840	2.67	<0.5	811	41.1	402	580	--	--
HA-7	1/14/03	13,700	NA	NA	421	56.2	261	2,350	--	--
HA-7	5/28/03	11,000	9,000	<960	1,000	100	920	1,300	--	--
HA-7	6/15/04	8,500	3,400	<490	730	48	600	1,200	--	--
HA-7	6/20/05	740	1,500	<200	170	5	84	18	--	--
HA-7	6/7/06	<40	14,700	1,610	0.480J	<0.280	<0.340	<0.820	--	--
HA-7	10/24/06	537	1,040J	408J	46.9	4.32	7.86	23.5	--	--
HA-7	3/15/07	3,880	3,270	<181	385	30.0	658	166	--	--
HA-7	9/11/07	9,440	4,300	<41.0	777	31.8	1,540	504	--	--
HA-7	6/3/08	13,700	4,270	357	653	70.6	1,620	1,430	--	--
HA-7	8/26/08	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	3/24/10	4,990	458	<392	529	28.4	771	1,050	<1.0	<250
HA-7	8/27/10	7,120	455	<388	267	24.8	505	544	<1.0	<250
HA-7	2/11/11	5,430	369	<377	114	17.7	500	401	<1.0	--
HA-7	5/25/11	6,540	360	<380	150	22	369	349	<1.0	--
HA-7	8/15/11	6,820	660	<380	225	22.9	567	377	<1.0	--
HA-7	11/22/11	3,100	200	<400	86.1	7.8	160	198	<1.0	--
HA-7	2/27/12	5,310	360	<380	193	25.6	813	509	<1.0	--
HA-7	5/11/12	5,130	790	<380	145	19.9	520	419	<5.0	--
HA-7	8/27/12	4,430 ¹⁰	550	<400	178	15.2	335	264	<1.0	--
HA-7	11/12/12	3,050	880	350	130	8.0	192	237	<1.0	--
HA-7	2/1/13	4,220	1,400	<430	98.8	14.3	339	259	<2.0	--
HA-7	5/3/13	8,320	670	300	142	21.3	647	570	<5.0	--
HA-7	8/23/13	4,480 J	1,200	<390	181	12 J	283	204	<2.0	--
HA-8	4/14/93	8,100	--	--	140	150	200	1,100	--	--
HA-8	12/15/93	3,200	--	--	100	68	11	390	--	--
HA-8	11/4/94	610	--	--	25	2.9	15	54	--	--
HA-8	9/18/97	2,840	6,760	2,360	29.2	11.9	19.8	239	--	--
HA-8	5/1/98	4,300	14,000	19,000	110	130	190	600	--	--
HA-8	7/29/99	6,000	2,200	<200	37	30	140	1,000	--	--
HA-8	5/22/00	1,100	810	700	13	9.7	28	170	--	--
HA-8	5/22/01	650	800	350J	15	3.8	26	95	--	--
HA-8	6/5/02	1,200	3,000	1,100	6.8	4.4	31	160	--	--
HA-8	11/19/02	135	--	--	2.07	4.11	1.76	7.42	--	--
HA-8	11/24/02	579	<0.25	<0.5	5.78	16.9	12.6	57.8	--	--
HA-8	1/14/03	633	--	--	4.02	16.5	16.3	207	--	--
HA-8	2/24/03	5,720	0.767	<0.5	14.6	74.5	232	1,570	--	--
HA-8	3/25/03	1,950	0.544	<0.5	6.17	22.0	73.0	445	--	--
HA-8	4/18/03	3,040	<0.25	<0.5	12.1	35.9	160	708	--	--
HA-8 (DUP)	4/18/03	3,650	0.257	<0.5	11.9	41.1	164	762	--	--
HA-8	5/28/03	67,000	1,800	530	11,000	16,000	1,100	5,400	--	--
HA-8	6/15/04					LPH Encountered				
HA-8	6/20/05					LPH Encountered				
HA-8	6/6/06					LPH Encountered				
HA-8	10/23/06					LPH Encountered				
HA-8	3/14/07					LPH Encountered				
HA-8	9/11/07	4,230	31,000	1,270J	2,360	7,210	408	2,310	--	--
HA-8	6/3/08	43,800	2,250	719	3,730	14,800	956	4,650	--	--
HA-8	8/26/08	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	3/24/10	115	<77.7	<388	<1.0	<1.0	<1.0	15.6	<1.0	<250
HA-8	8/27/10	54,600	434	<388	2,200	11,900	964	4,240	<1.0	<250
HA-8	2/11/11	68.2	78.2	<377	<1.0	<1.0	<1.0	17.4	<1.0	--
HA-8	8/15/11	3,680	170	<380	78.2	287	132	576	<1.0	--
HA-8	2/27/12	87.3	<76	<380	<1.0	<1.0	<1.0	10.5	<1.0	--
HA-8	8/27/12	<50.0	<82	<410	5.9	<1.0	<1.0	<3.0	<1.0	--
HA-8	2/1/13	238	<430	<430	<1.0	<1.0	<1.0	38.2	<1.0	--
HA-8	8/23/13	375	400	<400	15.6	7.3 J	20.1	32.1	<1.0	--
HA-9	4/14/93	74,000	--	--	1,700	2,000	2,100	14,000	--	--
HA-9	12/15/93	50,000	--	--	990	1,300	130	9,300	--	--
HA-9	11/4/94	55,000	--	--	570	91	1,200	8,200	--	--
HA-9	9/18/97	21,800	6,100	<1,000	142	22.8	372	2,460	--	--

TABLE 3

GROUNDWATER ANALYTICAL DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON

Sample Location	Date	HYDROCARBONS			PRIMARY VOCs				OXYGENATES	
		TPHq	TPHd	TPHo	B	T	E	X	MTBE	Ethanol
		800/1000	500	500	5	1,000	700	1,000	20	--
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
HA-9	4/29/98	32,000	44,000	<25,000	410	60	1,200	4,500	--	--
HA-9	5/24/00	7,400	12,000	3,400	310	21	320	380	--	--
HA-9	5/23/01	3,400	15,000	<2,000	290	15	290	490	--	--
HA-9	6/4/02	12,000	5,300	1,000j	530	13	810	910	--	--
HA-9	11/26/02	6,110	--	--	249	3.55	349	187	--	--
HA-9	5/28/03	9,500	3,800	<1,100	310	6.3	610	190	--	--
HA-9	6/17/04	4,300	--	--	250	2.1	280	6.8	--	--
HA-9	6/20/05	4,800	15,000	1,800j	220	2.4	260	5.8	--	--
HA-9	6/6/06	3,750j	3,220	337u	177	3.58	435	420	--	--
HA-9	10/24/06	7,050	3,080	248	248	2.58	580	8.43	--	--
HA-9	3/15/07	6,360	3,100	<82.2	245	5.66	468	8.72	--	--
HA-9	9/11/07	5,600	4,290	702	399	10.1	345	50.0	--	--
HA-9	6/4/08	5,870	1,340	165j	130	4.37	141	10.8	--	--
HA-9	8/27/08	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	3/25/10	--	--	--	Insufficient Groundwater to Sample				--	--
HA-9	8/25/10	4,180	--	--	388	17.1	260	199	<1.0	<250
HA-9	2/8/11	4,330	753	<379	127	6.3	115	9.8	<1.0	--
HA-9	5/17/11	5,240	--	--	177	4.9	156	9.5	<1.0	--
HA-9	8/11/11	6,530	950	<620	195	4.2	151	8.7	<1.0	--
HA-9	11/22/11	6,320	1,200	<380	206	5	160	10.2	<1.0	--
HA-9	2/29/12	4,640	860	<390	147	5.5	119	11.1	<1.0	--
HA-9	5/15/12	4,610	980	<410	218	8.8	152	32.1	<1.0	--
HA-9	8/29/12	4,520	2,400	790	199	3.5	160	8.6	<1.0	--
HA-9	11/14/12	3,920	900	<110	207	3.3	74.8	7.7	<1.0	--
HA-9	2/4/13	2,890	940	<440	110	3	60.6	7	<1.0	--
HA-9	5/8/13	4,500	560	<200	195	3.3	103	6.6	<1.0	--
HA-10	4/14/93	77,000	--	--	540	4,600	1,800	12,000	--	--
HA-10	12/15/93	24,000	--	--	430	410	1,400	3,800	--	--
HA-10	5/23/01	--	--	--	Well not sampled, bailer obstructed from reaching well bottom				--	--
HA-10	6/6/02	8,900	--	--	44	66	530	1,600	--	--
HA-10	5/27/03	--	--	--	Well not sampled, bailer obstructed from reaching well bottom				--	--
HA-10	6/17/04	--	--	--	Well not sampled, bailer obstructed from reaching well bottom				--	--
HA-10	6/21/05	3,500	--	--	23	7	170	320	--	--
HA-10	6/6/06	852	999	97.5	52.6	5.50j	63.7	19.1j	--	--
HA-10	10/24/06	2,280	--	--	36.2	<0.220	47.4	99.4	--	--
HA-10	3/15/07	4,590	1,610	371	49.8	13.2	332	425	--	--
HA-10	9/12/07	--	--	--	Insufficient Groundwater to Sample				--	--
HA-10	6/4/08	4,710	--	--	16.1	7.79	175	283	--	--
HA-10	8/27/08	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	3/24/10	--	--	--	Insufficient Groundwater to Sample				--	--
HA-10	8/25/10	2,170	--	--	7.1	7.5	68.5	130	<1.0	<250
HA-10	2/8/11	--	--	--	Insufficient Groundwater to Sample				--	--
HA-10	5/17/11	508 j	1,300	<2400	<1.0 j	<1.0 j	<1.0 j	<3.0 j	<1.0 j	--
HA-10	8/11/11	2,210	--	--	10.1	5.7	49.9	73.5	<1.0	--
HA-10	11/21/11	1,430 j	140 j	<570 j	5.5 j	2.8 j	37.2 j	56.6 j	<1.0 j	--
HA-10	2/29/12	489	1,900	1,700	<1.0	1.5	10.3	5.3	<1.0	--
HA-10	5/16/12	816	--	--	1.5	3.7	15.0	10.3	<1.0	--
HA-10	8/29/12	1,020	--	--	3.1	3.5	24.2	18.5	<1.0	--
HA-10	11/14/12	286	<110	<110	<1.0	<1.0	12.5	3.5	<1.0	--
HA-10	1/31/13	218	<450	<450	<1.0	<1.0	9.4	<3.0	<1.0	--
HA-10	5/2/13	490	--	--	<1.0	3	18.3	9.3	<1.0	--
HA-10	8/20/13	274	--	--	<1.0	1.9 j	6.1	4	<1.0	--
HA-11	4/14/93	29,000	--	--	910	42	820	3,700	--	--
HA-11	12/15/93	5,300	--	--	360	160	98	780	--	--
HA-11	11/4/94	13,000	--	--	610	190	300	1,900	--	--
HA-11	4/29/98	4,600	4,200	1,800	230	28	100	520	--	--
HA-11	5/24/00	13,000	3,300	1,400	710	200	450	2,300	--	--
HA-11	5/23/01	6,100	--	--	570	83	280	910	--	--
HA-11	6/4/02	3,000	--	--	660	18	100	450	--	--
HA-11	5/27/03	16,000	--	--	1,400	74	560	2,300	--	--
HA-11	6/21/05	4,100	--	--	500	6.6	150	460	--	--
HA-11	6/7/06	8,760	3,320j	147j	662	17.0	443	1,420	--	--
HA-11	10/24/06	7,410	3,560	1,370	1,510	12.2	385	710	--	--
HA-11	3/15/07	5,180	3,700	508	504	8.96	294	842	--	--
HA-11	9/12/07	--	--	--	Insufficient Groundwater to Sample				--	--
HA-11	6/4/08	4,290	--	--	602	4.46	159	415	--	--
HA-11	8/25/08	--	--	--	Insufficient Groundwater to Sample				--	--
HA-11	3/24/10	3,080	--	--	384	5.1	215	595	<1.0	<250
HA-11	8/25/10	5,350	--	--	988	18.6	430	1,230	<1.0	<250
HA-11	2/8/11	--	--	--	Insufficient Groundwater to Sample				--	--
HA-11	5/18/11	8,740 j	<77	<380	442 j	8.5 j	344 j	682 j	<1.0 j	--
HA-11	8/11/11	4,840	--	--	736	4.3	167	329	<1.0	--
HA-11	11/21/11	3,280 j	<180 j	<890 j	559 j	3.1 j	109 j	150 j	<1.0 j	--
HA-11	2/29/12	4,060	250	<480	271	3	228	459	<1.0	--
HA-11	5/15/12	3,890	--	--	318 ^(CO, E)	7	198	463	<1.0	--
HA-11	8/29/12	5,390 ¹⁰	--	--	543	28.3	276	570	<1.0	--
HA-11	11/15/12	1,610	--	--	302	<2.0	24.3	130	<2.0	--
HA-11	2/4/13	1,460	<490	<490	185	1.6	112	220	<1.0	--
HA-11	5/2/13	1,780	1,500	450	--	--	--	--	--	--

TABLE 3

GROUNDWATER ANALYTICAL DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON

Sample Location	Date	HYDROCARBONS			PRIMARY VOCs				OXYGENATES	
		TPHq	TPHd	TPHo	B	T	E	X	MTBE	Ethanol
		800/1000	500	500	5	1,000	700	1,000	20	--
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
HA-12	4/14/93	<50	--	--	1.3	<0.50	<0.50	<1.0	--	--
HA-12	12/15/93	700	--	--	6.0	5.7	16	170	--	--
HA-12	11/4/94	300	--	--	2.2	1.6	1.8	9.7	--	--
HA-12	9/18/97	139	6,350	<500	1.05	<0.50	<0.50	1.9	--	--
HA-12	5/1/98	<50	<80	780	0.3	0.5	0.3	1.5	--	--
HA-12	7/29/99	<48	180J	200	3	0.8J	<0.2	1.3J	--	--
HA-12	5/22/00	<48	250	520	1.2	0.24J	<0.2	<0.6	--	--
HA-12	5/22/01	<48	410	<200	3.7	0.24J	<0.2	<0.6	--	--
HA-12	6/5/02	<48	130J	<95	0.31J	<0.2	<0.2	<0.6	--	--
HA-12	11/25/02	93.7	<0.25	<0.5	0.957	3.85	1.52	10.8	--	--
HA-12	5/28/03	<48	280	610	0.4J	<0.2	<0.2	<0.6	--	--
HA-12	6/16/04	<48	490	250J	4.5	0.3J	<0.2	0.8J	--	--
HA-12	6/21/05	<48	180J	<100	0.3J	<0.2	0.5J	<0.6	--	--
HA-12	6/7/06	<40	165	70.1J	<0.290	<0.280	<0.340	<0.820	--	--
HA-12	10/24/06	58.2J _u	103	564	4.85	1.60	0.860J	0.870J	--	--
HA-12	3/15/07	71.6J	90.3J	<37.0	<0.330	<0.420	0.530J	0.630J	--	--
HA-12	9/11/07	72.6J	283	181	<0.330	<0.420	<0.420	<0.450	--	--
HA-12	6/4/08	110	228	316	0.310J	<0.280	0.570J	1.05J	--	--
HA-12	8/27/08	<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	3/24/10	<50.0	<76.9	<385	<1.0	<1.0	<1.0	<3.0	<1.0	<250
HA-12	8/25/10				Insufficient Groundwater to Sample					
HA-12	5/25/11	<50.0	<76	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
HA-12	11/21/11	<50.0 J	<77 J	450 J	<1.0 J	<1.0 J	1.3 J	<3.0 J	<1.0 J	--
HA-12	5/11/12	<100	<77	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
HA-12	11/12/12	<100	<100	<100	<1.0	<1.0	<1.0	<3.0	<1.0	--
HA-12	5/3/13	<100	<200	310	<1.0	<1.0	<1.0	<3.0	<1.0	--
HA-13	4/14/93	<50	--	--	<0.50	<0.50	<0.50	<1.0	--	--
HA-13	12/15/93	<50	--	--	<0.50	<0.50	<0.50	<1.0	--	--
HA-13	11/4/94	<50	--	--	<0.50	1.4	<0.50	3.0	--	--
HA-13	9/18/97	59	310	<500	<0.50	<0.50	<0.50	<1.0	--	--
HA-13	4/30/98	<250	<250	<500	<1.0	1.00	<1.0	<3.0	--	--
HA-13	7/28/99	--	--	--	--	--	--	--	--	--
HA-13	5/22/00	<48	130J	450J	<0.2	<0.2	<0.2	<0.6	--	--
HA-13	5/22/01	<48	86J	<200	<0.2	<0.2	<0.2	<0.6	--	--
HA-13	6/4/02	<48	<84	<110	<0.2	<0.2	<0.2	<0.6	--	--
HA-13	11/25/02	<50	<0.25	<0.5	0.569	1.80	0.667	5.74	--	--
HA-13	2/24/03	<50	<0.25	<0.5	<0.5	<0.5	<0.5	1.08	--	--
HA-13	3/25/03	98.4	<0.25	<0.5	<0.5	0.580	<0.5	<1	--	--
HA-13	4/18/03	<50	<0.25	<0.5	<0.5	<0.5	0.500	<1	--	--
HA-13	5/27/03	7,100	84J	<96	43	290	120	840	--	--
HA-13	9/11/03	498	NA	NA	3.38	28.9	7.87	60.6	--	--
HA-13	11/21/03	<50	<0.25	<0.5	<0.5	0.877	<0.5	1.15	--	--
HA-13	3/15/04	<50	<0.25	<0.5	<0.5	<0.5	<0.5	<1	--	--
HA-13	6/16/04	<48	<77	<96	<0.2	<0.2	<0.2	<0.6	--	--
HA-13	6/22/04	<50	<0.25	<0.5	<0.5	<0.5	<0.5	<1	--	--
HA-13	9/21/04	<50	0.868	<0.5	0.598	<0.5	<0.5	<1	--	--
HA-13	12/21/04	<50	<0.25	<0.5	<0.5	<0.5	<0.5	<1	--	--
HA-13	3/22/05	<100	<0.237	<0.474	<1	<1	<1	<3	--	--
HA-13	6/21/05	<48	230J	<200	<0.2	<0.2	0.5J	0.27J	--	--
HA-13	6/24/05	<100	0.311	<0.473	<1	<1	<1	<3	<1	--
HA-13	7/28/05	5800	1100	380	<0.3	9.8	22	380	<0.3	--
HA-13	9/20/05	130	--	--	3.6	11.0	1.4	8.8	--	--
HA-13	11/29/05	<48	79	<95	<0.5	<0.7	<0.8	<0.8	--	--
HA-13	2/28/06	<48	<78	<97	<0.5	<0.7	<0.8	<0.8	<0.5	--
HA-13	5/16/06	<48	<81	<100	<0.2	<0.2	<0.2	<0.6	<0.3	--
HA-13	6/7/06	<40	163	329	<0.290	<0.280	<0.340	<0.820	--	--
HA-13	8/17/06	<48	<270	<330	<0.5	<0.7	<0.7	<0.8	<0.5	--
HA-13	10/24/06	100	<37.8	<37.8	7.34	1.83	0.770J	0.750J	--	--
HA-13	11/21/06	<48	<75	<94	<0.5	<0.7	<0.8	<0.8	<0.5	--
HA-13	2/20/07	<48	<75	<94	<0.5	<0.7	<0.8	<0.8	<0.5	--
HA-13	3/15/07	63.6J	59.7J	110	<0.330	<0.420	<0.420	0.500J	--	--
HA-13	5/15/07	<50	<130	<170	<0.5	<0.7	<0.8	<0.8	<0.5	--
HA-13	9/11/07	47.5J	--	--	0.580J	<0.420	<0.420	0.700J	--	--
HA-13	9/12/07	<50	450	<200	<0.5	<0.7	<0.8	<0.8	<0.5	--
HA-13	11/27/07	<50	<300	<370	<0.5	<0.7	<0.8	<0.8	<0.5	--
HA-13	2/26/08	<50	<75	<94	<0.5	<0.7	<0.8	<0.8	<0.5	--
HA-13	6/4/08	52.3J	41.1J	58.9J	<0.270	<0.280	0.410J	<0.860	--	--
HA-13	8/27/08	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	3/24/10	<50.0	<75.8	<379	<1.0	<1.0	<1.0	<3.0	<1.0	<250
HA-13	8/27/10	<50.0	--	--	<1.0	2.0	<1.0	3.0	<1.0	<250
HA-13	2/10/11	<50.0	<75.5	<377	<1.0	<1.0	<1.0	<3.0	<1.0	--
HA-13	8/12/11	<50.0	--	--	<1.0	<1.0	<1.0	<3.0	<1.0	--
HA-13	8/12/11	<50.0	--	--	<1.0	<1.0	<1.0	<3.0	<1.0	--
HA-13	2/28/12	<50.0	<76	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
HA-13	8/23/12	<50.0	--	--	<1.0	<1.0	<1.0	<3.0	<1.0	--
HA-13	1/29/13	<100	<420	<420	<1.0	<1.0	<1.0	<3.0	<1.0	--
HA-13	8/22/13	<100	<400	<400	<1.0	<1.0	<1.0	<3.0	<1.0	--
HA-14	4/14/93	5,300	--	--	400	22	290	1,000	--	--

TABLE 3

GROUNDWATER ANALYTICAL DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON

Sample Location	Date	HYDROCARBONS			PRIMARY VOCs			OXYGENATES		
		TPHq	TPHd	TPHo	B	T	E	X	MTBE	Ethanol
		800/1000	500	500	5	1,000	700	1,000	20	--
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
HA-14	12/15/93	<50	--	--	<0.50	<0.50	<0.50	<1.0	--	--
HA-14	11/4/94	180	--	--	5	1.8	3.9	11	--	--
HA-14	9/18/97	324	972	752	6.45	1.06	7.98	9.17	--	--
HA-14	4/30/98	1,800	460	<500	210	15	190	100	--	--
HA-14	7/29/99	4,700	1,100	<200	450	38	710	120	--	--
HA-14	5/22/00	3,700	1,100	520J	470	26	760	63	--	--
HA-14	5/22/01	890	430	230J	120	5.5	200	10	--	--
HA-14	6/4/02	2,200	1,400	1,000	380	16.0	470	32	--	--
HA-14	11/25/02	939	<0.25	<0.5	141	15.7	169	48.1	--	--
HA-14	4/18/03	1,190	<0.25	<0.5	133	8.87	228	23.7	--	--
HA-14	5/27/03	860	300	220J	91	2.7	140	11	--	--
HA-14	6/16/04	220J	780	280J	56	2.6	52	5	--	--
HA-14	6/21/05	1,200	660	390J	260	5.8	250	18	--	--
HA-14	6/7/06	<40	--	--	<0.290	<0.280	0.560J	<0.820	--	--
HA-14	10/24/06	288	--	--	12.3	2.06	9.60	1.42J	--	--
HA-14	3/15/07	121	187	50.1J	4.09	<0.420	4.99	0.610J	--	--
HA-14	9/11/07	628	--	--	92.8	1.30	157	3.45	--	--
HA-14	6/4/08	529	1,150	1,820	30.1	0.780J	67.5	1.71J	--	--
HA-14	8/27/08	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	3/24/10	1,150	1,030	2,560	92	1.4	369	6.6	<1.0	<250
HA-14	8/27/10	1,120	--	--	155	6.0	321	3.5	<1.0	<250
HA-14	2/10/11	231	161	<377	12.8	<1.0	67.3	4	<1.0	--
HA-14	5/25/11	2,250	110	<380	106	5.6	316	12	<1.0	--
HA-14	8/12/11	1,890	--	--	159	10.1	281	12.4	<1.0	--
HA-14	2/28/12	<50.0 J	<77	<380	<1.0 J	<1.0 J	<1.0	<3.0	<1.0	--
HA-14	8/23/12	198	--	--	42.4	2.4	13.2	5.5	<1.0	--
HA-15	1/14/03	344	NA	NA	3.34	0.672	<0.5	2.51	--	--
HA-15	2/24/03	1,250	0	<0.5	12.9	5.57	9.8	69.6	--	--
HA-15	3/25/03	910	0	<0.5	7.47	1.55	1.12	3.99	--	--
HA-15	4/18/03	658	<0.25	<0.5	7.21	1.88	0.716	6.47	--	--
HA-15	3/15/04	336	1	<0.5	5.85	0.765	<0.5	1.34	--	--
HA-15	12/21/04	1,350	<0.25	<0.5	12.2	0.824	3.01	2.74	--	--
HA-15 (DUP)	12/21/04	1,570	<0.25	<0.5	13.4	0.952	4.02	3.11	--	--
HA-15	3/22/05	<100	<0.237	<0.474	<1	<1	<1	<3	--	--
HA-15	6/24/05	<100	<0.525(d)	<0.956	<1	<1	<1	<3	<1	--
HA-15	2/28/06	58	<280	<96	13	<0.7	<0.8	<0.8	<0.5	--
HA-15	5/16/06	58	360	<97	16	2.5	1.5	1.6	50	--
HA-15	8/17/06				Insufficient Groundwater to Sample					
HA-15	11/21/06	360	1,400	670	320	20	27	9	<0.5	--
HA-15	2/20/07				Insufficient Groundwater to Sample					
HA-15	5/15/07				Insufficient Groundwater to Sample					
HA-15	9/12/07				Insufficient Groundwater to Sample					
HA-15	11/26/07				Insufficient Groundwater to Sample					
HA-15	2/26/08	340	1,700	590	18	0.9	3	2	<0.5	--
HA-15	2/18/09	120	<150	<770	19	1.5	4.7	14	<1	<400
HA-15	8/25/09				Insufficient Groundwater to Sample					
HA-15	3/24/10	811	248	<392	127	7	34.2	68.3	<1	<250
HA-15	8/23/10				Insufficient Groundwater to Sample					
HA-16	12/21/04	17,900	4	2	112	533	272	1,660	--	--
HA-16	3/22/05	17,500	2.89(d)	<0.488	100	518	253	1,521	--	--
HA-16	6/24/05	20,400	2,200(a)	<0.479	436	760	374	2,359	<10	--
HA-16	7/28/05	6,900	3,400	<940	180	94	80	440	<1	--
HA-16	9/20/05	14,000	--	--	620	1,000	270	1,500	--	--
HA-16	11/30/05	150	240	<94	7	8	2	13	--	--
HA-16 (DUP)	11/30/05	2,100	450	<94	19	24	19	96	--	--
HA-16	3/1/06	95	120	<95	170	1	3	11	<0.5	--
HA-16 (DUP)	3/1/06	430	500	<95	420	2	13	19	<0.5	--
HA-16	5/16/06	<48	94	95	120	0.6	0.4	1.7	<5	--
HA-16 (DUP)	5/16/06	360	120	<95	150	1.9	2.8	12	<5	--
HA-16	8/17/06				Insufficient Groundwater to Sample					
HA-16	11/21/06	25,000	650	110	2,500	4,200	450	1,400	<3	--
HA-16	2/20/07	18,000	970	130	3,300	2,000	560	1,600	<3	--
HA-16	5/15/07	970	190	<96	260	53	47	120	<0.5	--
HA-16	9/12/07	2,600	900	250	510	480	120	440	<0.5	--
HA-16	11/27/07	2,100	1,200	<190	250	98	87	220	<0.5	--
HA-16	2/26/08	240	<75	<94	44	3	6	20	<0.5	--
HA-16	8/26/08	36,000	2,600	<95	2,600	7,400	550	2,800	<3	<250
HA-16	2/19/09	8,540	--	--	830	1,200	250	1,100	<1	<400
HA-16	8/25/09				Insufficient Groundwater to Sample					
HA-16	3/24/10	5,180	119	<385	367	55.6	229	922	1	<250
HA-16	8/26/10	14,000	347	<1,330	1,720	1,730	686	2,400	<1.0	<250
HA-16	2/11/11	5,930	161	<377	177	266	129	804	<1.0	--
HA-16	5/25/11	4,690	160	<460	403	89.7	166	647	<1.0	--
HA-16	8/15/11	5,070	--	--	553	163	189	575	<1.0	--
HA-16	2/27/12	513	<76	<380	35.6	47.7	25.4	76.5	<1.0	--
HA-16	8/24/12	3,730	--	--	763	51.9	135	575	<1.0	--
HA-16	1/31/13	5,000	510	<440	539	675	145	875	<5.0	--
HA-16	8/22/13	11,600	<450	<450	3,700	697	311	7,550	<1.0	--

TABLE 3

GROUNDWATER ANALYTICAL DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON

Sample Location	Date	HYDROCARBONS			PRIMARY VOCs				OXYGENATES	
		TPHq	TPHd	TPHo	B	T	E	X	MTBE	Ethanol
		800/1000	500	500	5	1,000	700	1,000	20	--
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
HA-17	1/14/03	548	NA	NA	10.2	<1.25	1.55	2.61	--	--
HA-17	5/29/03	2,090	<0.25	<0.5	50	129	80.1	322	--	--
HA-17	11/20/03	585	1	<0.5	8.92	<0.5	<0.5	<1	--	--
HA-17	3/15/04	<50	<0.25	<0.5	<0.5	<0.5	<0.5	<1	--	--
HA-17	12/21/04	335	<0.25	<0.5	6.35	<0.5	<0.5	<1	--	--
HA-17	3/22/05	<100	<0.237	<0.473	11.6	<1	9.96	<3	--	--
HA-17	6/24/05	<100	1	<0.475	1.57	<1	<1	<3	<1	--
HA-17	7/28/05	<48	--	--	2.3	<0.2	0.3	<0.6	<0.3	--
HA-17	11/30/05	55	450	<94	1	<1	<2	<2	--	--
HA-17	3/1/06	<48	340	<96	<0.5	<0.7	<0.8	<0.8	<0.5	--
HA-17	5/16/06	<48	280	<95	0.4	<0.2	<0.2	<0.6	<5	--
HA-17	8/17/06				Insufficient Groundwater to Sample					
HA-17	11/21/06	<48	220	120	1	<0.7	<0.8	<0.8	<0.5	--
HA-17	2/20/07	<48	1,700	<470	<0.5	<0.7	<0.8	<0.8	<0.5	--
HA-17	5/15/07	<50	--	--	1	1	<0.8	<0.8	<0.5	--
HA-17	9/12/07				Insufficient Groundwater to Sample					
HA-17	11/27/07	<50	770(p)	<140	<0.5	<0.7	<0.8	<0.8	<0.5	--
HA-17	2/26/08	<50	570	<95	<0.5	<0.7	<0.8	<0.8	<0.5	--
HA-17	2/18/09	<50	88	<410	<1	<1	<1	<1	<1	<400
HA-17	8/25/09				Insufficient Groundwater to Sample					
HA-17	3/23/10	55	<77.7	<388	<1	<1	<1	<3	<1	<250
HA-17	8/23/10				Insufficient Groundwater to Sample					
HA-18	1/14/03	11,400	NA	NA	40.3	75.9	810	2,220	--	--
HA-18	5/29/03	31,000	8	<0.5	95	157	2,440	7,840	--	--
HA-18	11/20/03	28,000	7	<0.5	284	178	1,950	6,400	--	--
HA-18	12/21/04	4,600	1	<0.5	21.9	26.8	188	440	--	--
HA-18	3/22/05	7,690	1.33(d)	<0.473	27.1	10.2	333	578.2	--	--
HA-18	6/24/05	9,810	6.83 (d)	0.594 (d)	32.3	12.4	439	907.3	<5	--
HA-18	7/28/05	8,200	--	--	39	29	230	620	<1	--
HA-18	3/1/06	780	340	<95	72	0.8	69	6	<0.5	--
HA-18	5/16/06	2,100	520	<94	40	3.8	93	140	<2.5	--
HA-18	8/17/06	3,800	2,700	160	51	9	170	250	<0.5	--
HA-18	11/21/06	3,400	2,700	650	52	23	130	240	<0.5	--
HA-18	2/20/07	5,000	740	180	49	18	230	460	<0.5	--
HA-18	5/15/07				Insufficient Groundwater to Sample					
HA-18	9/12/07				Insufficient Groundwater to Sample					
HA-18	11/27/07	480	4,700(q)	<370	14	4	3	7	<0.5	--
HA-18	2/26/08	720	4,100	740	17	4	34	21	<0.5	--
HA-18	2/19/09	615	240	<400	37	29	36	87	<1	<400
HA-18	8/25/09				Insufficient Groundwater to Sample					
HA-18	3/23/10	1,390	135	<385	98.9	18.4	91.0	132	<1.0	<250
HA-18	8/23/10				Insufficient Groundwater to Sample					
HA-19	8/25/08	<50	<75	<94	<0.5	<0.7	<0.8	<0.8	<0.5	<50
HA-19	8/25/09				Insufficient Groundwater to Sample					
HA-19	3/23/10				Insufficient Groundwater to Sample					
HA-19	8/23/10				Insufficient Groundwater to Sample					
HA-19	5/25/11	216	<83	<420	33.8	13.5	2	9.1	<1.0	--
HA-19	11/21/11	<50.0 J	<76 J	<380 J	<1.0 J	<1.0 J	<1.0 J	<3.0 J	<1.0 J	--
HA-19	5/11/12	<100	<100	<500	<1.0	<1.0	<1.0	<3.0	<1.0	--
HA-19	11/8/12	<100	<110	<110	<1.0	<1.0	<1.0	<3.0	<1.0	--
HA-19	5/3/13	<100	<200	300	<1.0	<1.0	<1.0	<3.0	<1.0	--
HA-20	7/28/05	230,000	6,900	<940	28,000	47,000	2,900	16,000	<150	--
HA-20	11/30/06	110,000	4,900	<190	19,000	28,000	1,500	8,500	--	--
HA-20	8/25/08	18,000	4,300	<940	5,800	5,800	1,200	5,500	<1	<100
HA-20	2/19/09	292	93	<410	67	33	13	42	<1	<400
HA-20	8/25/09	18,100	1,300	<390	10,900 (8)	2,020 (8)	941	3,220 (8)	<1	<250
HA-20 (DUP)	8/25/09	22,200	1,900	180J	12,200	2,750	1,100	3,790	<1	<250
HA-20	3/24/10	7,070	2,450	<381	4,100	2,170	109	435	<1	<250
HA-20	8/26/10	69,700	712	<388	14,600	23,100	932	4,810	<1.0	<250
HA-20 (DUP)	8/26/10	56,800	767	<426	13,800	14,600	1,400	6,010	<1.0	<250
HA-20	2/11/11	<50.0	<76.9	<385	<1.0	<1.0	<1.0	<3.0	<1.0	--
HA-20	5/25/11	24,000	240	<380	4,540	4,860	302	939	<1.0	--
HA-20	8/15/11	8,660	200 J	<380 J	5,270	2,190	534	1,850	<1.0	--
HA-20	11/18/11	29,600	200	<380	3,720	4,560	592	2,690	<1.0	--
HA-20	2/27/12	<50.0	<76	<380	2.2	1.9	1.2	4.7	<1.0	--
HA-20	5/16/12	660	<76	<380	280	37.7	35.1	85.5	<1.0	--
HA-20	8/24/12	9,220 ¹⁰	170	<400	4,100	964	378	1,470	<1.0	--
HA-20	11/9/12	4,440	920	<110	1,360	224	179	638	<1.0	--
HA-20	2/4/13	320	<430	<430	130	1.5	1.8	70.1	<1.0	--
HA-20	5/3/13	2,740	<200	250	53.6	11.8	<2.0	540	<2.0	--
HA-20	8/22/13	2,760	850	<420	3,850	134	129	666	<5.0	--
LAI-1	1/15/03	4,120	--	--	728	935	23	120	--	--
LAI-1	2/26/03	15,100	1	<0.5	2,150	3,680	116	979	--	--
LAI-1	3/24/03	47,500	1	<0.5	7,970	15,000	739	4,250	--	--
LAI-1	3/1/06	190,000	860	<190	4,500	41,000	2,800	16,000	<13	--
LAI-1	5/17/06	270,000	1,400	<470	10,000	56,000	3,300	21,000	<200	--
LAI-1	8/16/06	130,000	2,800	240	11,000	23,000	3,000	14,000	<50	--

TABLE 3

GROUNDWATER ANALYTICAL DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON

Sample Location	Date	HYDROCARBONS			PRIMARY VOCs				OXYGENATES	
		TPHq	TPHd	TPHo	B	T	E	X	MTBE	Ethanol
		800/1000	500	500	5	1,000	700	1,000	20	--
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
LAI-1	11/20/06	11,000	880	<95	1,900	25	400	1,300	<1	--
LAI-1	2/19/07	260,000	2,900	<470	13,000	58,000	3,200	19,000	<25	--
LAI-1	5/14/07	290,000	3,200	<480	9,000	60,000	2,200	16,000	<	--
LAI-1	9/11/07	21,000	510	<94	1,300	680	440	2,500	<1	--
LAI-1	11/26/07	2,300	310	<99	1,100	10	130	410	<0.5	--
LAI-1	2/26/08	23,000	2,400	<95	160	190	1,100	4,300	<1	--
LAI-1	8/26/08	4,400	450	<95	12	4	300	560	<0.5	<50
LAI-1 (DUP)	8/26/08	4,300	520	<95	12	5	200	360	<0.5	<50
LAI-1	2/19/09	93,900	600	<410	470	19,000	1,500	9,800	<1	<400
LAI-1	8/25/09	73,300	2,000	140 J	358	1,330	277	1,700	<1.0 (9)	<250
LAI-1	3/23/10	114,000	800	<381	2,610	19,300	4,190	23,200	<1.0	<250
LAI-1	8/24/10	57,700	812	<388	2,040	3,150	187	17,700	<1.0	<250
LAI-1	2/9/11	59,300	692	<388	689	6,530	1,960	9,420	<1.0	--
LAI-1	5/16/11	40,200 J	650	<380	615 J	887 J	1,620 J	6,420 J	<1.0 J	--
LAI-1 (DUP)	5/16/11	41,400 J	650	<380	580 J	919 J	1,770 J	6,920 J	<1.0 J	--
LAI-1	8/9/11	30,700 J	530	<400	1,370 J	303 J	1,620 J	6,680 J	<1.0	--
LAI-1	2/27/12	53,000	460	<380	987	6,680	2,140	9,280	<1.0	--
LAI-1	9/4/12	19,100 ¹⁰	600	<400	551	130	735	3,520	<1.0	--
LAI-1	2/5/13	24,000	1,300	<430	79.6	2,320	933	5,600	<10.0	--
LAI-1	8/14/13	54,600	2,800	<420	324	691	1,160	10,100	<5.0	--
LAI-1 (DUP)	8/14/13	49,900	3,200	<420	404	601	1,080	9,750	<5.0	--
LAI-2	1/15/03	73	--	--	2.78	2.2	1.1	9.33	--	--
LAI-2 (DUP)	1/15/03	103	--	--	3.39	3.36	1.68	15.1	--	--
LAI-2	5/29/03	18,100	<0.25	<0.5	2,940	6,100	235	1,680	--	--
LAI-2 (DUP)	5/29/03	18,800	0	<0.5	2,840	6,320	235	1,680	--	--
LAI-2	8/11/03	8,950	1	<0.562	1,880	2,150	135	907	--	--
LAI-2 (DUP)	8/11/03	6,620	1	<0.5	1,750	1,340	104	678	--	--
LAI-2	11/20/03	1,330	0	<0.5	580	1.98	35.3	235	--	--
LAI-2	3/16/04	120,000	2	<0.5	23,600	27,700	2,370	11,300	--	--
LAI-2	6/22/04	17,600	0	<0.5	4,390	53.3	889	1,190	--	--
LAI-2 (DUP)	6/22/04	20,400	<0.25	<0.5	4,960	51.4	1,020	1,340	--	--
LAI-2	9/22/04	6,150	1	<0.5	1,070	4.87	672	234	--	--
LAI-2 (DUP)	9/22/04	6,020	1	<0.5	1,070	4.37	673	187	--	--
LAI-2	12/21/04	9,920	<0.25	<0.5	2,080	<25	875	552	--	--
LAI-2	3/21/05	22,900	1	<0.498	7,720	2,970	1,380	2,208	--	--
LAI-2	6/23/05	123,000	4,150	<0.473	21,700	40,300	2,260	10,180	<200	--
LAI-2	7/29/05	170,000	1,400	<190	18,000	28,000	3,100	15,000	30	--
LAIx-2	9/21/05	32,000	1,400	<94	5,500	3,300	1,100	5,600	--	--
LAIx-2	12/1/05	8,700	730	<94	1,700	230	330	1,300	--	--
LAIx-2 (DUP)	12/1/05	8,700	830	<95	1,900	100	370	1,400	--	--
LAIx-2	3/1/06	120,000	1,200	<190	13,000	24,000	1,500	8,500	<10	--
LAIx-2 (DUP)	3/1/06	97,000	1,400	<190	12,000	15,000	1,600	8,100	<10	--
LAIx-2	5/17/06	160,000	2,200	<470	21,000	32,000	2,800	14,000	<200	--
LAIx-2 (DUP)	5/17/06	160,000	2,400	<470	21,000	31,000	2,900	14,000	<200	--
LAIx-2	8/16/06	87,000	4,200	<1900	14,000	19,000	1,600	11,000	<5	--
LAIx-2	11/20/06	20,000	810	<94	2,200	1,500	590	2,300	<1	--
LAIx-2	2/19/07	150,000	2,600	<190	18,000	32,000	2,700	11,000	<25	--
LAIx-2	5/14/07	180,000	4,600	<970	19,000	33,000	2,200	11,000	<25	--
LAIx-2	9/11/07	17,000	1,800	150	2,400	470	680	2,600	<1	--
LAIx-2(u)	11/26/07	8,500	380	<94	800	46	470	1,200	<0.5	--
LAIx-2	2/26/08	780	<75	<94	9	1	26	70	<0.5	--
LAIx-2	8/26/08	6,600	1,400	<95	350	330	330	970	<2	<200
LAIx-2	2/19/09	29,500	320	<410	2,300	5,600	980	2,800	<100	<400
LAIx-2	8/25/09	9,530	950	110J	3,710	37.8	990	1,330	<1	<250
LAIx-2	3/23/10	7,400	166	<381	1,570	698	661	1,290	<1.0	<250
LAIx-2	8/24/10	51,100	453	<385	7,600	12,100	155	7,910	<1.0	<250
LAIx-2	2/8/11	66,400	487J	<385	6,780	13,000	1,350	4,240	<1.0	--
LAIx-2	5/16/11	24,200 J	290	<380	2,500 J	3,630 J	851 J	2,140 J	<1.0 J	--
LAIx-2	8/9/11	21,800 J	480	<390	3,700 J	1,810 J	1,080 J	3,680 J	<1.0	--
LAIx-2	2/27/12	34,600	200	<380	3,220	6,960	1,260	3,890	<1.0	--
LAIx-2	9/4/12	48,300 ¹⁰	700	<400	7,030	4,090	2,100	7,110	<1.0	--
LAIx-2	2/5/13	3,830	<460	<460	236	76.6	257	747	<2.0	--
LAIx-2	8/14/13	49,500	2,900	<400	5,000	3,740	1,420	7,030	<20.0	--
LAI-3	1/15/03	67	--	--	0.5	3.19	1.36	8.45	--	--
LAI-3	2/26/03	558	0	1	70.1	159	6.42	32.6	--	--
LAI-3	3/25/03	573	0	1	61.6	176	8.43	39.5	--	--
LAI-3	4/17/03	154	0	1	7.56	24.5	4	29.4	--	--
LAI-3	5/29/03	301	0	1	151	40.7	0.951	4.63	--	--
LAI-3	8/11/03	985	0	1	329	18.4	2.47	7.27	--	--
LAI-3	11/20/03	50	0	1	9.2	0.5	0.5	1	--	--
LAI-3	3/16/04	4,670	0	1	2,030	94.9	113	225	--	--
LAI-3	6/22/04	2,880	0	1	1,580	5	50.7	69.4	--	--
LAI-3	9/22/04	424	0	1	60.7	5	82.1	2.05	--	--
LAI-3	12/21/04	62	0	1	0.542	0.5	2.31	1	--	--
LAI-3	3/21/05	100	0	0	1	1	3	--	--	
LAI-3	6/23/05	2,200	0.748 (a)	0	2,360	119	184	200.4	20	--
LAI-3	7/29/05	34,000	690	160	5,300	6,300	690	2,500	7.5	--

TABLE 3

GROUNDWATER ANALYTICAL DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON

Sample Location	Date	HYDROCARBONS			PRIMARY VOCs				OXYGENATES	
		TPHq	TPHd	TPHo	B	T	E	X	MTBE	Ethanol
		800/1000	500	500	5	1,000	700	1,000	20	--
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
LAIx-3	9/21/05	23,000	1,400	94	3,800	4,200	450	3,100	--	--
LAIx-3	11/30/05	43,000	1,500	<96	8,200	9,200	400	5,300	--	--
LAIx-3 (DUP)	12/1/05	45,000	1,800	<94	9,000	8,700	350	5,200	--	--
LAIx-3	3/1/06	130,000	3,500	<970	18,000	26,000	1,800	10,000	<10	--
LAIx-3 (DUP)	3/1/06	100,000	3,200	<950	16,000	13,000	1,700	9,500	<10	--
LAIx-3	5/17/06	130,000	3,500	<950	19,000	24,000	2,300	12,000	--	--
LAIx-3 (DUP)	5/17/06	110,000	3,300	<470	16,000	18,000	2,100	10,000	<30	--
LAIx-3	8/16/06	20,000	3,900	<480	2,200	2,900	470	2,600	<0.5	--
LAIx-3	11/20/06	13,000	910	<95	2,400	550	490	1,500	<1	--
LAIx-3	2/19/07	120,000	2,700	<94	21,000	21,000	2,500	9,700	<25	--
LAIx-3	5/14/07	150,000	4,300	<960	25,000	26,000	2,100	9,700	<25	--
LAIx-3	9/11/07	14,000	1,800	160	1,700	690	450	1,600	<0.5	--
LAIx-3(v)	11/26/07	10,000	850	<94	1,600	22	560	1,100	<1	--
LAIx-3	2/26/08	1,500	110	<95	18	<0.7	46	52	<0.5	--
LAIx-3	8/26/08	3,800	1,000	130	310	450	160	290	<3	<250
LAIx-3	2/19/09	12,400	420	<410	4,100	620	990	1,600	<100	<400
LAIx-3	8/25/09	4,450	790	95J	3,660	10.3	719	310	<1	<250
LAIx-3	3/23/10	30,000	342	<381	8,030	8,190	1,540	5,040	<1.0	<250
LAIx-3	8/24/10	24,800	420	<430	8,640	4,130	1,400	4,840	<1.0	<250
LAIx-3	2/8/11	18,100	292J	<385	3,070	2,720	767	2,440	<1.0	--
LAIx-3	5/16/11	59,800	630	<380	8,230	12,700	1,790	7,590	<50.0	--
LAIx-3 (DUP)	5/16/11	61,800 J	620	<380	8,260 J	12,800 J	1,810 J	7,710 J	<50.0 J	--
LAIx-3	8/10/11	9,510	290	<400	3,050 J	72.1	534	1,250	<1.0	--
LAIx-3 (DUP)	8/10/11	9,600	290	<390	3,010 J	68.4	542	1,280	<1.0	--
LAIx-3	11/15/11	8,690 J	<75	<380	2,020	16.5	508	1,000	<1.0	--
LAIx-3	2/28/12	71,300	750	<380	6,250	6,140	1,750	5,850	<1.0 J	--
LAIx-3	5/8/12	33,500	620	<380	7,960	6,160	1,520	5,780	<5.0	--
LAIx-3	9/4/12	31,700 ¹⁰	690	<390	7,850	141	1,800	5,440	<1.0	--
LAIx-3	11/13/12	985	180	<110	97.1	<1.0	111	229	<1.0	--
LAIx-3	2/5/13	1,860	<450	<450	217	1.3	258	152	<1.0	--
LAIx-3	5/1/13	4,840	490	<500	1,580	302	469	592	<10.0	--
LAIx-3	8/14/13	14,100	1,200	<400	6,260	23.8 J	1,040	1,800	<20.0	--
LAIx-4	8/26/08	9,900	--	--	2,200	180	270	1,400	<1	<100
LAIx-5	11/29/05	180,000	13,000	570	42,000	49,000	2,300	12,000	--	--
LAIx-5	8/26/08	220,000	3,900	<480	31,000	45,000	3,600	19,000	<50	<5000
LAIx-6	11/29/05	70,000	9,700	600	22,000	22,000	850	4,300	--	--
LAIx-6	8/26/08	190,000	6,300	<950	31,000	45,000	3,200	16,000	<25	<2500
LAI-7	7/28/05	160,000	17,000	<4700	160,000	32,000	2,500	14,000	<30	--
LAIx-7	9/21/05	220,000	7,100	<950	43,000	55,000	4,300	21,000	--	--
LAIx-7	8/27/08	79,000	4,200	<480	12,000	27,000	2,200	11,000	<13	<1300
LAIx-8	9/21/05	140,000	6,400	<940	29,000	33,000	3,300	15,000	--	--
LAIx-8	11/29/05	130,000	5,100	<190	33,000	35,000	2,900	14,000	--	--
LAIx-8	8/26/08	180,000	7,300	<2000	28,000	40,000	3,300	16,000	<10	<1000
LAIx-9	11/29/05	110,000	8,300	<950	37,000	45,000	2,600	21,000	--	--
LAIx-9	8/27/08	140,000	3,800	<490	17,000	32,000	2,600	15,000	<10	<1000
LAI-10	2/26/03	<50	<0.25	<0.5	<0.5	0.991	<0.5	1.37	--	--
LAI-10 (DUP)	2/26/03	<50	<0.25	<0.5	<0.5	0.757	<0.5	1.18	--	--
LAI-10	3/24/03	<50	<0.25	<0.5	1.35	2.67	<0.5	1.36	--	--
LAI-10	4/17/03	<50	<0.25	<0.5	<0.5	<0.5	<0.5	<1	--	--
LAI-10	5/28/03	<50	<0.25	<0.5	<0.5	<0.5	<0.5	<1	--	--
LAI-10	8/11/03	<50	<0.25	<0.5	<0.5	1.75	0.757	4.54	--	--
LAI-10	11/20/03	<50	2	<0.5	<0.5	<0.5	<0.5	<1	--	--
LAI-10	3/16/04	<50	<0.25	<0.5	<0.5	<0.5	<0.5	<1	--	--
LAI-10	6/22/04	<50	<0.25	<0.5	<0.5	<0.5	<0.5	<1	--	--
LAI-10	9/22/04	<50	0	<0.5	<0.5	0.666	<0.5	<1	--	--
LAI-10	12/21/04	<50	<0.25	<0.5	<0.5	<0.5	<0.5	<1	--	--
LAI-10	3/21/05	<100	<0.238	<0.475	<1	<1	<1	<3	--	--
LAI-10	6/23/05	<100	<0.237	<0.474	3.52	<1	<1	<1	<1	--
LAI-10	7/29/05	<48	<76	<95	23	0.3	<0.2	<0.6	<0.3	--
LAI-10	9/20/05	<48	<75	94	32	2	0.5	2.8	--	--
LAI-10	12/1/05	<48	200	<95	<0.5	<0.7	<0.8	<0.8	--	--
LAI-10 (DUP)	11/28/05	<48	520	220	<0.5	1	<0.8	<0.8	--	--
LAI-10	2/28/06	<48	<77	<96	<0.5	4	<0.8	<0.8	<0.5	--
LAI-10 (DUP)	3/1/06	<48	88	<95	<0.5	10	<0.8	<0.8	<0.5	--
LAI-10	5/17/06	<48	<75	<94	<0.2	3.4	<0.2	<0.6	<0.3	--
LAI-10 (DUP)	5/17/06	<48	<75	<120	0.6	4.5	<0.2	<1	<0.3	--
LAI-10	8/16/06	<48	<76	<96	<0.5	<0.7	<0.8	<0.8	<0.5	--
LAI-10	11/20/06	<48	<77	<96	<0.5	<0.7	<0.8	<0.8	<0.5	--
LAI-10	2/19/07	<48	<75	<94	<0.5	<0.7	<0.8	<0.8	<0.5	--
LAI-10	5/14/07	<50	<78	<97	<0.5	<0.7	<0.8	<0.8	<0.5	--
LAI-10	9/11/07	<50	<78	<94	<0.5	<0.7	<0.8	<0.8	<0.5	--
LAI-10	11/26/07	<250	<76	<95	<5	<7	<8	<8	<5	--
LAI-10	2/26/08	140	<75	<94	12	1	4	12	<0.5	--

TABLE 3

GROUNDWATER ANALYTICAL DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON

Sample Location	Date	HYDROCARBONS			PRIMARY VOCs				OXYGENATES	
		TPHg	TPHd	TPHo	B	T	E	X	MTBE	Ethanol
		800/1000	500	500	5	1,000	700	1,000	20	--
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
LAI-10	8/26/08	<50	<76	<96	<0.5	<0.7	<0.8	<0.8	<0.5	<50
LAI-10	2/18/09	<50	<82	<410	<1	<1	<1	<1	<1	<400
LAI-10	8/25/09	<50	<77	<380	<1	<1	<1	<3	<1	<250
LAI-10	3/23/10	<50	<76.2	<381	<1	<1	<1	<3	<1	<250
LAI-10	8/24/10	<50.0	<76.9	<385	<1.0	<1.0	<1.0	<3.0	<1.0	<250
LAI-10	2/9/11	<50.0	<76.2	<381	<1.0	<1.0	<1.0	<3.0	<1.0	--
LAI-10	5/17/11	<50.0 J	<75	<380	<1.0 J	<1.0 J	<1.0 J	<3.0 J	<1.0 J	--
LAI-10	8/9/11	<50.0	<80	<400	<1.0	<1.0	<1.0	<3.0	<1.0	--
LAI-10	11/15/11	<50.0	<76	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
LAI-10	2/27/12	<50.0	<76	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
LAI-10	5/8/12	<50.0	<76	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
LAI-10	9/4/12	96.4	<76	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
LAI-10	11/13/12	<100	<100	<100	<1.0	<1.0	<1.0	<3.0	<1.0	--
LAI-10	2/5/13	<100	<410	<410	<1.0	<1.0	<1.0	<3.0	<1.0	--
LAI-10	5/1/13	<100	<200	<450	<1.0	<1.0	<1.0	<3.0	<1.0	--
LAI-10	8/14/13	<100	<400	<400	<1.0	<1.0	<1.0	<3.0	<1.0	--
LAI-11	2/26/03	<50	0	<0.5	<0.5	<0.5	<0.5	<1	--	--
LAI-11	3/24/03	<50	0	<0.5	<0.5	<0.5	<0.5	<1	--	--
LAI-11	4/17/03	<50	<0.25	<0.5	<0.5	<0.5	<0.5	<1	--	--
LAI-11	5/28/03	<50	<0.25	<0.5	<0.5	<0.5	<0.5	<1	--	--
LAI-11	11/20/03	<50	<0.25	<0.5	<0.5	<0.5	<0.5	<1	--	--
LAI-11	3/16/04	<50	<0.25	<0.5	<0.5	0.634	<0.5	<1	--	--
LAI-11	6/22/04	<50	<0.25	<0.5	<0.5	<0.5	<0.5	<1	--	--
LAI-11	9/22/04	<50	<0.25	<0.5	<0.5	<0.5	<0.5	<1	--	--
LAI-11	12/21/04	<50	<0.25	<0.5	<0.5	<0.5	<0.5	<1	--	--
LAI-11	3/21/05	<100	<0.236	<0.473	<1	1	<1	<3	--	--
LAI-11	6/23/05	<100	<0.237	<0.474	222	1.11	2.82	19.2	<1	--
LAI-11	7/29/05	<48	<76	<95	55	0.5	4.2	3.2	<0.3	--
LAI-11	9/20/05	<48	95	<94	32	2	0.5	2.8	--	--
LAI-11	12/1/05	<48	110	<94	15	<0.7	0.9	3	--	--
LAI-11	2/27/06	<48	81	<96	<0.5	<0.7	<0.8	<0.8	<0.5	--
LAI-11	5/17/06	<48	<75	<94	<0.2	<0.2	<0.2	<0.6	<0.3	--
LAI-11	8/16/06	<48	<77	<96	<0.5	<0.7	<0.8	<0.8	<0.5	--
LAI-11	11/20/06	<48	760	190	<0.5	<0.7	<0.8	<0.8	<0.5	--
LAI-11	2/19/07	<48	110	<95	<0.5	<0.7	<0.8	<0.8	<0.5	--
LAI-11	5/14/07	<50	160	<96	<0.5	<0.7	<0.8	<0.8	<0.5	--
LAI-11	9/11/07	<50	190	<95	55	<0.7	<0.8	<0.5	<0.5	--
LAI-11	11/26/07	<50	170	<95	<0.5	<0.7	<0.8	<0.8	<0.5	--
LAI-11	2/26/08	<50	<75	<94	14	<0.7	<0.8	<0.8	<0.5	--
LAI-11	8/26/08	<50	<76	<95	<0.5	<0.7	<0.8	<0.8	<0.5	<50
LAI-11	2/18/09	<50	<82	<410	<1	<1	<1	<1	<1	<400
LAI-11	8/25/09	<50	381	<380	<1	<1	<1	<3	<1	<250
LAI-11	3/23/10	<50	<76.2	<381	<1	<1	<1	<3	<1	<250
LAI-11	8/24/10	<50.0	<76.9	<385	<1.0	<1.0	<1.0	<3.0	<1.0	<250
LAI-11	2/9/11	117	<76.2	<381	<1.0	13.1	<1.0	<3.0	<1.0	--
LAI-11	8/9/11	<50.0	<90	<450	<1.0	<1.0	<1.0	<3.0	<1.0	--
LAI-11	2/27/12	<50.0	<75	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
LAI-11	9/4/12	90.3	<76	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
LAI-11	2/5/13	<100	<440	<440	<1.0	<1.0	<1.0	<3.0	<1.0	--
LAI-11	8/14/13	<100	<420	<420	<1.0	<1.0	<1.0	<3.0	<1.0	--
LAI-12	5/28/03	<50	<0.25	<0.5	<0.5	<0.5	<0.5	1.81	--	--
LAI-12	8/11/03	<50	0	<0.5	<0.5	<0.5	<0.5	2.21	--	--
LAI-12	11/20/03	61	<0.25	<0.5	<0.5	<0.5	<0.5	<1	--	--
LAI-12	3/16/04	<50	<0.25	<0.5	<0.5	<0.5	<0.5	<1	--	--
LAI-12	6/22/04	<50	<0.25	<0.5	<0.5	<0.5	<0.5	<1	--	--
LAI-12	9/22/04	<50	<0.25	<0.5	<0.5	<0.5	<0.5	<1	--	--
LAI-12	12/21/04	<50	<0.25	<0.5	<0.5	<0.5	<0.5	<1	--	--
LAI-12	3/21/05	<100	<0.242	<0.485	<1	<1	<1	<3	--	--
LAI-12	6/23/05	<100	0.606 (b)	<0.476	<1	<1	<1	<3	<1	--
LAI-12	7/29/05	<48	430	<95	<0.2	<0.2	<0.2	<0.6	<0.3	--
LAI-12	9/20/05	<48	1,300	<320	1.6	3.9	<0.5	2.7	--	--
LAI-12	12/1/05	<48	300	100	<0.5	<0.7	<0.8	<0.8	--	--
LAI-12	2/27/06	<48	78	<97	<0.5	<0.7	<0.8	<0.8	<0.5	--
LAI-12	5/17/06	<48	410	<94	<0.2	<0.2	<0.2	<0.6	<0.3	--
LAI-12	8/17/06	<48	1,200	130	<0.5	1	<0.8	<0.8	<0.5	--
LAI-12	11/20/06	<48	600	120	<0.5	<0.7	<0.8	<0.8	<0.5	--
LAI-12	2/19/07	<48	530	<94	<0.5	<0.7	<0.8	<0.8	<0.5	--
LAI-12	5/14/07	<50	810	<96	<0.5	<0.7	<0.8	<0.8	<0.5	--
LAI-12	9/11/07	99	1,100	140	16	9	<2	9	<0.5	--
LAI-12	11/26/07	<50	620	<95	0.7	<0.7	<0.8	3	<0.5	--
LAI-12	2/26/08	<50	84	<94	<0.5	<0.7	<0.8	<0.8	<0.5	--
LAI-12	8/26/08	<50	260	<95	<0.5	<0.7	<0.8	<0.8	<0.5	<50
LAI-12	2/18/09	<50	<82	<410	<1	<1	<1	<1	<1	<400
LAI-12	8/25/09	<50	531	<380	<1	<1	<1	<3	<1	<250
LAI-12	3/23/10	<50	<76.2	<381	<1	<1	<1	<3	<1	<250
LAI-12	8/24/10	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	<1.0	<250
LAI-12	2/9/11	<50.0	<76.9	<385	<1.0	<1.0	<1.0	<3.0	<1.0	--
LAI-12	5/17/11	<50.0 J	<75	<380	<1.0 J	<1.0 J	<1.0 J	<3.0 J	<1.0 J	--
LAI-12	8/9/11	<50.0	<78	<390	<1.0	<1.0	<1.0	<3.0	<1.0	--

TABLE 3

GROUNDWATER ANALYTICAL DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON

Sample Location	Date	HYDROCARBONS			PRIMARY VOCs				OXYGENATES	
		TPHq	TPHd	TPHo	B	T	E	X	MTBE	Ethanol
		800/1000	500	500	5	1,000	700	1,000	20	--
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
LAI-12	11/16/11	<50.0	<76	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
LAI-12	2/27/12	<50.0	<75	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
LAI-12	5/8/12	<50.0	<76	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
LAI-12	9/4/12	<50.0	<81	<400	<1.0	1.7	1.4	8.9	<1.0	--
LAI-12	11/13/12	<100	<110	<110	<1.0	<1.0	<1.0	<3.0	<1.0	--
LAI-12	2/5/13	<100	<410	<410	<1.0	<1.0	<1.0	<3.0	<1.0	--
LAI-12	5/1/13	<100	<200	<390	<1.0	<1.0	<1.0	<3.0	<1.0	--
LAI-12	8/14/13	<100	<390	<390	<1.0	<1.0	<1.0	<3.0	<1.0	--
LAI-13	5/28/03	<50	<0.25	<0.5	<0.5	<0.5	<0.5	<1	--	--
LAI-13	8/11/03	<50	<0.25	<0.5	<0.5	0.647	<0.5	<1	--	--
LAI-13	11/20/03	<50	<0.25	<0.5	<0.5	<0.5	<0.5	<1	--	--
LAI-13	3/15/04	<50	<0.25	<0.5	<0.5	<0.5	<0.5	<1	--	--
LAI-13	6/22/04	<50	<0.25	<0.5	<0.5	<0.5	<0.5	<1	--	--
LAI-13	9/21/04	<50	<0.25	<0.5	<0.5	<0.5	<0.5	<1	--	--
LAI-13	12/21/04	<50	<0.25	<0.5	<0.5	<0.5	<0.5	<1	--	--
LAI-13	3/21/05	<100	<0.237	<0.473	<1	<1	<1	<3	--	--
LAI-13	6/23/05	<100	<0.236	<0.472	<1	<1	<1	<3	<1	--
LAI-13	7/29/05	<48	<77	<120	<0.2	<0.2	<0.2	<0.6	<0.3	--
LAI-13	9/20/05	<48	<75	<93	<0.5	<0.5	<0.5	<1.5	--	--
LAI-13	12/1/05	<48	<75	<94	<0.5	<0.7	<0.8	<0.8	--	--
LAI-13	2/27/06	<48	<78	<97	<0.5	<0.7	<0.8	<0.8	<0.5	--
LAI-13	5/16/06	<48	<76	<95	<0.2	<0.2	<0.2	<0.6	<0.3	--
LAI-13	8/16/06	<84	<75	<94	<0.5	3	<0.8	<6	<0.5	--
LAI-13	11/21/06	<48	<76	<95	<0.5	<0.7	<0.8	<0.8	<0.5	--
LAI-13	2/20/07	<48	--	--	<0.5	<0.7	<0.8	<0.8	<0.5	--
LAI-13	5/15/07	<50	<78	<97	<0.5	<0.7	<0.8	<0.8	<0.5	--
LAI-13	9/11/07	<50	240	<95	<0.5	<0.7	<0.8	<0.8	<0.5	--
LAI-13	11/26/07	<50	180	<95	<0.5	<0.7	<0.8	<0.8	<0.5	--
LAI-13	2/26/08	<50	<75	<94	<0.5	<0.7	<0.8	<0.8	<0.5	--
LAI-13	8/25/08	<50	<76	<95	<0.5	<0.7	<0.8	<0.8	<0.5	<50
LAI-13	2/18/09	<50	<82	<410	<1	<1	<1	<1	<1	<400
LAI-13	8/25/09	<50	591	<510	<1	<1	<1	<3	<1	<250
LAI-13	3/22/10	<50	<76.2	<381	<1	<1	<1	<3	<1	<250
LAI-13	8/24/10	<50.0	<78.4	<392	<1.0	<1.0	<1.0	<3.0	<1.0	<250
LAI-13	2/10/11	<50.0	<75.8	<379	<1.0	<1.0	<1.0	<3.0	<1.0	--
LAI-13	8/11/11	<50.0	<75	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
LAI-13	2/21/12	<50.0	<76	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
LAI-13	8/28/12	<50.0	<76	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
LAI-13	1/30/13	<100	<470	<470	<1.0	<1.0	<1.0	<3.0	<1.0	--
LAI-13	8/15/13	<100	<420	<420	<1.0	<1.0	<1.0	<3.0	<1.0	--
LAI-14	2/25/03	50	0	<0.5	<0.5	<0.5	<0.5	<1	--	--
LAI-14	3/25/03	66	<0.25	<0.5	<0.5	<0.5	<0.5	<1	--	--
LAI-14	4/18/03	<50	<0.25	<0.5	<0.5	<0.5	<0.5	<1	--	--
LAI-14	5/28/03	<50	<0.25	<0.5	<0.5	<0.5	<0.5	<1	--	--
LAI-14	8/11/03	<50	0	<0.5	<0.5	0.631	<0.5	<1	--	--
LAI-14	11/20/03	<50	<0.25	<0.5	<0.5	<0.5	<0.5	<1	--	--
LAI-14	3/15/04	<50	<0.25	<0.5	<0.5	<0.5	<0.5	<1	--	--
LAI-14	6/22/04	<50	<0.25	<0.5	<0.5	<0.5	<0.5	<1	--	--
LAI-14	9/21/04	<50	0	<0.5	<0.5	<0.5	<0.5	<1	--	--
LAI-14	12/21/04	<50	<0.25	<0.5	<0.5	<0.5	<0.5	<1	--	--
LAI-14	3/21/05	<100	<0.237	<0.473	<1	1.45	<1	<3	--	--
LAI-14	6/23/05	<100	0	<0.475	<1	<1	<1	<3	<1	--
LAI-14	7/29/05	57	140	190	0.2	<0.2	<0.2	<0.6	<0.3	--
LAI-14	9/21/05	<48	--	--	<0.5	<0.5	<0.5	<1.5	--	--
LAI-14	12/1/05	<48	<75	<94	<0.5	<0.7	<0.8	<0.8	--	--
LAI-14	2/27/06	55	<77	<96	<0.5	<0.7	<0.8	<0.8	<0.5	--
LAI-14	5/16/06	<48	<77	<97	<0.2	<0.2	<0.2	<0.6	<0.3	--
LAI-14	8/16/06	72	<77	<97	<0.5	1	<0.8	2	<0.5	--
LAI-14	11/21/06	<48	<76	<95	<0.5	<0.7	<0.8	<0.8	<0.5	--
LAI-14	2/20/07	<48	<75	<94	<0.5	<0.7	<0.8	<0.8	<0.5	--
LAI-14	5/15/07	<50	<76	<95	<0.5	<0.7	<0.8	<0.8	<0.5	--
LAI-14	9/11/07	<50	<76	<94	<0.5	<0.7	<0.8	<0.8	<0.5	--
LAI-14	11/26/07	<50	<77	<96	<0.5	<0.7	<0.8	<0.8	<0.5	--
LAI-14	2/26/08	<50	<75	<93	<0.5	<0.7	<0.8	<0.8	<0.5	--
LAI-14	8/25/08	<50	<75	<94	<0.5	<0.7	<0.8	<0.8	<0.5	<50
LAI-14	2/18/09	<50	<83	<410	<1	<1	<1	<1	<1	<400
LAI-14	8/25/09	<50	<150	<750	<1	<1	<1	<3	<1	<250
LAI-14	3/22/10	<50	<75.5	<377	<1	<1	<1	<3	<1	<250
LAI-14	8/24/10	<50.0	<76.9	<385	<1.0	<1.0	<1.0	<3.0	<1.0	<250
LAI-14	2/10/11	<50.0	<76.9	<385	<1.0	<1.0	<1.0	<3.0	<1.0	--
LAI-14	8/11/11	<50.0	<75	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
LAI-14	2/21/12	<50.0	<76	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
LAI-14	8/28/12	<50.0	<76	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
LAI-14	1/30/13	<100	<450	<450	<1.0	<1.0	<1.0	<3.0	<1.0	--
LAI-14	8/15/13	<100	<400	<400	<1.0	<1.0	<1.0	<3.0	<1.0	--
LAI-15	5/28/03	104	<0.25	<0.5	<0.5	<0.5	<0.5	<1	--	--
LAI-15	8/11/03	158	0	<0.5	<0.5	0.641	<0.5	1.95	--	--
LAI-15	11/20/03	54	<0.25	<0.5	<0.5	<0.5	<0.5	<1	--	--

TABLE 3

GROUNDWATER ANALYTICAL DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON

Sample Location	Date	HYDROCARBONS			PRIMARY VOCs				OXYGENATES		
		TPHq	TPHd	TPHo	B	T	E	X	MTBE	Ethanol	
		800/1000	500	500	5	1,000	700	1,000	20	--	
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	
LAI-15	3/15/04	154	<0.25	<0.5	<0.5	<0.5	<0.5	<1	--	--	
LAI-15	6/22/04	135	<0.25	<0.5	<0.5	<0.5	<0.5	<1	--	--	
LAI-15	9/21/04	92	<0.25	<0.5	<0.5	<0.5	<0.5	<1	--	--	
LAI-15	12/21/04	<50	<0.25	<0.5	<0.5	<0.5	<0.5	<1	--	--	
LAI-15	3/21/05	<100	<0.237	<0.473	<1	<1	<1	<3	--	--	
LAI-15	6/23/05	<100	<0.237	<0.473	<1	<1	<1	<3	<1	--	
LAI-15	7/29/05	76	<800	<1000	<0.2	0.3	<0.2	<0.6	--	--	
LAI-15	9/21/05	100	<75	<94	<0.5	<0.5	<0.5	<1.5	--	--	
LAI-15	12/1/05	67	<75	<94	<0.5	<0.7	<0.8	<0.8	--	--	
LAI-15 (DUP)	11/28/05	92	110	<94	<0.5	<0.7	<0.8	<0.8	--	--	
LAI-15	2/27/06	77	<77	<97	<0.5	<0.7	<0.8	<0.8	<0.5	--	
LAI-15 (DUP)	3/1/06	90	<76	<95	<0.5	0.8	0.8	<0.8	<0.5	--	
LAI-15	5/16/06	98	<76	<95	<0.2	<0.2	<0.2	<0.6	<0.3	--	
LAI-15 (DUP)	5/17/06	97	<76	<95	0.4	1	<0.2	<0.6	<0.3	--	
LAI-15	8/16/06	85	<75	<93	<0.5	1	<0.8	1	<0.5	--	
LAI-15	11/21/06	50	<76	<95	<0.5	<0.7	<0.8	<0.8	<0.5	--	
LAI-15	2/20/07	75	<75	<94	<0.5	<0.7	<0.8	<0.8	<0.5	--	
LAI-15	5/15/07	83	<76	<95	<0.5	<0.7	<0.8	<0.8	<0.5	--	
LAI-15	9/11/07	<50	<76	<95	<0.5	<0.7	<0.8	<0.8	<0.5	--	
LAI-15	11/26/07	<50	<76	<95	<0.5	<0.7	<0.8	<0.8	<0.5	--	
LAI-15	2/26/08	<50	<76	<95	<0.5	<0.7	<0.8	<0.8	<0.5	--	
LAI-15	8/25/08	56	<76	<95	<0.5	<0.7	<0.8	<0.8	<0.5	<50	
LAI-15	2/18/09	<50	<83	<410	<1	<1	<1	<1	<1	<400	
LAI-15	8/25/09	32.2	<76	<380	<1	<1	<1	<3	<1	<250	
LAI-15	3/22/10	<50	<75.5	<377	<1	<1	<1	<3	<1	<250	
LAI-15	8/24/10	61	<77.3	<386	<1.0	<1.0	<1.0	<3.0	<1.0	<250	
LAI-15	2/9/11	57.3	<76.9	<385	<1.0	<1.0	<1.0	<3.0	<1.0	--	
LAI-15	5/24/11	248	<75	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--	
LAI-15	8/11/11	90.4	<75	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--	
LAI-15 (DUP)	8/11/11	73.9	<75	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--	
LAI-15	2/21/12	<50.0	<75	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--	
LAI-15	8/28/12	56.4	<76	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--	
LAI-15	1/30/13	<100	<410	<410	<1.0	<1.0	<1.0	<3.0	<1.0	--	
LAI-15	8/15/13	<100	<420	<420	<1.0	<1.0	<1.0	<3.0	<1.0	--	
LAI-16	2/25/03	<50	<0.25	<0.5	<0.5	0.679	<0.5	1.09	--	--	
LAI-16	3/25/03	<50	0	<0.5	<0.5	<0.5	<0.5	<1	--	--	
LAI-16 (DUP)	3/25/03	<50	0	<0.5	<0.5	<0.5	<0.5	<1	--	--	
LAI-16	4/17/03	<50	<0.25	<0.5	3.51	<0.5	<0.5	<1	--	--	
LAI-16	5/28/03	705	<0.25	<0.5	523	14.9	<1	2.25	--	--	
LAI-16	11/21/03	<50	<0.25	<0.5	<0.5	<0.5	<0.5	<1	--	--	
LAI-16 (DUP)	11/21/03	<50	<0.25	<0.5	<0.5	<0.5	<0.5	<1	--	--	
LAI-16	3/16/04	<50	<0.25	<0.5	2.7	0.796	<0.5	<1	--	--	
LAI-16 (DUP)	3/16/04	<50	<0.25	<0.5	4.76	0.63	<0.5	<1	--	--	
LAI-16	6/22/04	<50	<0.25	<0.5	8.52	<0.5	<0.5	<1	--	--	
LAI-16	12/21/04	<50	<0.25	<0.5	<0.5	0.667	<0.5	<1	--	--	
LAI-16	3/21/05	<100	<0.236	<0.471	<1	6.08	<1	<3	--	--	
LAI-16	6/23/05	<100	<0.384 (d)	<0.473	<1	<1	<1	<3	<1	--	
LAI-16	9/21/05				Insufficient Groundwater to Sample						
LAI-16	12/1/05	<48	140	98	<0.5	<0.7	<0.8	<0.8	--	--	
LAI-16	3/1/06	<48	160	<95	21	<0.7	<0.8	<0.8	<0.5	--	
LAI-16	5/17/06	<48	78	<94	1.8	0.3	<0.2	<0.6	<0.3	--	
LAI-16	8/16/06				Insufficient Groundwater to Sample						
LAI-16	11/20/06	<48	91	<95	<0.5	0.8	<0.8	1	<0.5	--	
LAI-16	2/19/07	<48	120	<94	17	<0.7	<0.8	<0.8	<0.5	--	
LAI-16	5/14/07	<50	--	--	0.7	<0.7	<0.8	<0.8	<0.5	--	
LAI-16	9/11/07				Insufficient Groundwater to Sample						
LAI-16	11/26/07				Insufficient Groundwater to Sample						
LAI-16	2/26/08	310	300	<94	64	6	11	20	<0.5	--	
LAI-16	2/19/09	<50	<82	<410	<1	<1	1	1	<1	<400	
LAI-16	8/25/09				Insufficient Groundwater to Sample						
LAI-16	3/23/10	<50	<75.5	<377	<1	<1	<1	<3	<1	<250	
LAI-16	8/26/10				Insufficient Groundwater to Sample						
LAI-16	5/16/11	<50 J	<75	<380	<1 J	<1 J	<1 J	<3 J	<1 J	--	
LAI-16	3/1/12	<50.0	<76	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--	
LAI-16	2/8/13	<100	<430	<430	<1.0	<1.0	<1.0	<3.0	<1.0	--	
RW-1	11/30/05	55	<75	<94	1	6	<0.8	4	--	--	
RW-1	8/25/08	<50	<78	<97	<0.5	<0.7	<0.8	<0.8	<0.5	<50	
RW-1	2/18/09	<50	<80	<400	<1	<1	<1	<1	<1	<400	
RW-1	8/25/09				Insufficient Groundwater to Sample						
RW-1	3/23/10	<50	<78.4	<392	<1	<1	<1	<3	<1	<250	
RW-1	8/23/10				Insufficient Groundwater to Sample						
RWx-2	9/20/05	130,000	3,000	<470	16,000	30,000	2,200	12,000	--	--	
RWx-2	8/26/08	100,000	610	<96	1,600	16,000	1,600	9,700	<1	<100	
RWx-2 (DUP)	8/27/08	62,000	5,600	<970	180	5,500	1,100	9,800	<3	<250	
RW-3	7/28/05	79,000	57,000	4,700	1,400	8,700	1,300	8,800	15	--	
RW-3	11/30/05	4,100	2,700	130	20	200	30	220	--	--	
RW-3	2/28/06	270	<78	<97	6	46	4	23	<0.5	--	

TABLE 3

GROUNDWATER ANALYTICAL DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON

Sample Location	Date	HYDROCARBONS			PRIMARY VOCs				OXYGENATES	
		TPHq	TPHd	TPHo	B	T	E	X	MTBE	Ethanol
		800/1000	500	500	5	1,000	700	1,000	20	--
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
	MTCA Method A Screening Levels:									
RW-3	5/16/06	2,600	1,700	<94	34	190	26	200	<5	--
RW-3	8/17/06	12,000	2,400	150	480	1,700	130	930	<0.5	--
RW-3	11/21/06	3,200	1,700	<95	26	220	50	310	<0.5	--
RW-3	2/20/07	1,100	300	<94	12	96	12	77	<0.5	--
RW-3	5/15/07	4,000	3,000	<480	240	1,200	140	900	<1	--
RW-3	9/12/07	88,000	--	--	940	9,900E	1,500	8,700	<0.5	--
RW-3	11/27/07	1,100	310	<94	12	100	14	97	<0.5	--
RW-3	2/26/08	6,500	47,000	<1900	25	370	140	760	<0.5	--
RW-3	8/25/08	830	440	<97	12	45	15	95	<0.5	<50
RW-3	2/19/09	266	110	<410	<1	9.9	3.2	20	<1	<400
RW-3	8/25/09				Insufficient Groundwater to Sample					
RW-3	3/23/10	1,200	1,150	<385	1.8	69.5	23.2	138	<1	<250
RW-3	8/23/10				Insufficient Groundwater to Sample					
RW-3	2/27/12	3,700	2,400	<380	5.4	111	62.5	351	<1.0	--
RW-3	8/24/12	2,710	2,100	<420	34.0	17.7	92.3	456	<1.0	--
RW-3	2/1/13	366	15,400	700	<1.0	2.3	6.6	40.2	<1.0	--
RW-4	8/26/08	4,100	2,200	<98	7	88	77	590	<0.5	<50
RW-4	2/19/09	<50	<80	<400	<1	2.4	<1	3.5	<1	<400
RW-4	8/25/09				Insufficient Groundwater to Sample					
RW-4	3/24/10	84	<77.7	<388	<1	5.7	1.4	11.2	<1	<250
RW-4	8/26/10	5,340	172	<400	123	1,250	230	1,430	<1.0	<250
RW-4	2/10/11	<50.0	<76.9	<385	<1.0	<1.0	<1.0	<3.0	<1.0	--
RW-4	8/12/11	5,820	<76	<380	151	551	176	770	<1.0	--
RW-4	11/18/11	<50.0	<76	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
RW-4	2/23/12	<50.0	<76	<380	<1.0	<1.0	<1.0	3	<1.0	--
RW-4	5/11/12	241	<80	<400	10.4	88.4	17.0	95.4	<1.0	--
RW-4	8/24/12	1,350	<82	<410	26.9	77.7	42.3	183	<1.0	--
RW-4	11/9/12	101	<100	<100	<1.0	3.1	3.1	17.5	<1.0	--
RW-4	1/31/13	<100	<420	<420	<1.0	<1.0	<1.0	<3.0	<1.0	--
RW-4 (DUP)	1/31/13	<100	<420	<420	<1.0	<1.0	<1.0	<3.0	<1.0	--
RW-4	5/3/13	138	<200	290	<1.0	2.4	1.6	10	<1.0	--
RW-4	8/22/13	4,080	1,600	<430	21.5	47.2	33.3	174	<1.0	--
RWx-5	8/26/08	43,000	1,700	<99	3,800	9,500	810	4,300	<5	<500
RWx-5	2/19/09	2,690	350	<400	37	120	10	530	<1	<400
RWx-5	8/25/09	190,000	1,600	84J	30,200	43,500	3,260	17,200	<1	<250
RWx-5 (DUP)	8/25/09	191,000	1,300	120J	28,300	40,700	22,820	14,600	<1	<250
RWx-5	3/24/10	827	<76.2	<381	26.3	44.9	3.8	192	<1	<250
RWx-5	8/26/10	16,200	193	<396	2,700	3,140	375	1,660	<1.0	<250
RWx-5 (DUP)	8/26/10	29,800	582	<412	4,190	7,990	1,130	4,140	<1.0	<250
RWx-5	2/11/11	1,730	<78.4	<392	18.8	38.2	5.9	325	<1.0	--
RWx-5	5/25/11	689	<75	<380	4.5	9.5	2.4	96.1	<1.0	--
RWx-5	8/15/11	72,400	550	<380	4,480	26,100	1,640	7,290	<1.0	--
RWx-5	11/18/11	309	<76	<380	21.6	48.5	<1.0	25.7	<1.0	--
RWx-5	2/23/12	<50.0	<76	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
RWx-5	5/11/12	1,970	<79	<400	6.7	113	19.6	862	<1.0	--
RWx-5	8/27/12	67,300	420	<380	2,620	18,100	1,260	6,010	<50.0	--
RWx-5	11/9/12	1,460	380	<110	5.2	183	48.7	431	<1.0	--
RWx-5 (DUP)	11/9/12	1,430	230J	<110	4.0	148	42.3	398	<1.0	--
RWx-5	1/31/13	<100	<420	<420	<1.0	<1.0	<1.0	<3.0	<1.0	--
RWx-5	5/3/13	67,800	360	320	8,540	18,300	1,300	6,740	<100	--
RWx-5	8/22/13	52,300	<420	<420	977	2,130	107	658	<100	--
RW-6	8/27/08	84	<79	<99	<0.5	<0.7	<0.8	2	<0.5	<50
RW-6	2/18/09	50	<80	<400	<1	<1	<1	<1	<1	<400
RW-6	8/25/09				Insufficient Groundwater to Sample					
RW-6	3/24/10	<50	<75.8	<379	<1	<1	<1	<3	<1	<250
RW-6	8/23/10				Insufficient Groundwater to Sample					
RWx-7	8/27/08	65,000	5,400	<980	180	4,800	1,200	8,900	<3	<250
RWx-7	2/19/09	13,700	1,900	<410	1	22	35	1,100	<1	<400
RWx-7	8/25/09	39,100	1,600	110J	2,990	2,670	279	3,210	<1	<250
RWx-7	3/24/10	939	124	<381	<1	<1	<1	12	<1	<250
RWx-7	8/26/10	19,600	742	<421	352	1,270	462	3,280	<1.0	<250
RWx-7	2/11/11	<50.0	<76.9	<385	<1.0	<1.0	<1.0	<3.0	<1.0	--
RWx-7	8/12/11	25,600	580	<380	1,590	3,870	552	2,650	<1.0	--
RWx-7	2/23/12	88.0	<75	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
RWx-7	8/27/12	23,600	630	<390	1,100	3,900	361	2,550	<5.0	--
RWx-7	1/30/13	<100	<410	<410	<1.0	<1.0	<1.0	<3.0	<1.0	--
RWx-7	8/22/13	30,300	530	<420	1,830	4,460	370	2,100	<25.0	--
HWx-1E	9/21/05	3,800	610	<94	460	21	220	90	--	--
HWx-1E	11/30/05	4,900	720	<95	2,300	250	220	590	--	--
HWx-1E	3/1/06	80,000	2,200	<480	9,000	12,000	1,400	7,600	<5	--
HWx-1E	5/17/06	69,000	1,100	860	10,000	9,800	1,700	7,600	<200	--
HWx-1E	8/16/06	23,000	2,800	<940	5,300	1,300	840	3,700	<1	--
HWx-1E	11/20/06	750	91	<94	70	14	29	75	<0.5	--
HWx-1E	2/19/07	42,000	1,400	<94	6,300	5,100	1,200	3,700	<5	--
HWx-1E	5/14/07	80,000	1,300	<96	8,800	12,000	1,600	7,400	<10	--
HWx-1E	9/11/07	4,800	1,100	<94	750	34	200	620	<0.5	--

GROUNDWATER ANALYTICAL DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON

Sample Location	Date	HYDROCARBONS			PRIMARY VOCs				OXYGENATES	
		TPHg	TPHd	TPHo	B	T	E	X	MTBE	Ethanol
		800/1000	500	500	5	1,000	700	1,000	20	--
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
HWx-1E	11/26/07	310	170	<97	240	7	3	29	<0.5	--
HWx-1E	2/26/08	300	320	<95	65	7	13	23	<0.5	--
HWx-1E	8/26/08	1,200	390	<96	250	220	13	69	<0.5	<50
HWx-1W	11/29/05	1,200	590	<95	420	<1	62	120	--	--
HWx-1W	2/28/06	54,000	1,500	<190	2,700	6,400	780	3,200	<3	--
HWx-1W	5/17/06	73,000	1,100	<190	6,800	12,000	1,500	7,400	<100	--
HWx-1W	8/16/06	8,500	970	120	2,000	280	440	1,300	<0.5	--
HWx-1W	11/20/06	220	89	<96	12	1	8	30	<0.5	--
HWx-1W	2/19/07	11,000	1,100	140	1,500	1,300	470	1,500	<1	--
HWx-1W	5/14/07	38,000	980	<95	6,200	4,900	1,000	4,100	<5	--
HWx-1W	9/11/07	1,800	1,700	<950	2,000	4	210	180	<0.5	--
HWx-1W	11/26/07	680	440	<96	1,700	16	20	76	<1	--
HWx-1W	2/26/08	<50	<76	<95	<0.5	<0.7	<0.8	<0.8	<0.5	--
HWx-1W	8/26/08	84	120	<95	1	<0.7	1	2	<0.5	<50
MW-1	11/15/11	<50.0	<76	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-1	2/28/12	<50.0	<76	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-1	5/8/12	<50.0	<76	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-1	9/4/12	<50	<76	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-1	11/7/12	<100	<110	<110	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-1	2/5/13	<100	<460	<460	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-1	5/1/13	<100	<200	<400	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-1	8/14/13	<100	<400	<400	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-2	11/16/11	<50.0	<76	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-2	2/28/12	86.4	<150	<730	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-2	5/14/12	<100	<76	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-2	9/4/12	<50.0	<78	<390	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-2	11/7/12	<100	<110	<110	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-2	2/8/13	103	<450	<450	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-2	5/1/13	113	210	<390	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-2	8/23/13	<100	<400	<400	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-3	11/17/11	<50.0	<75	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-3	3/1/12	<50.0	<76	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-3	5/14/12	<50.0	350	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-3	8/28/12	463	<76	<380	<1.0	181	<1.0	<3.0	<1.0	--
MW-3	11/7/12	206	<120	<120	<1.0	143J	<1.0	<3.0	<1.0	--
MW-3	2/8/13	133	<450	<450	1.7	36.6	<1.0	<3.0	<1.0	--
MW-3	5/6/13	<100	<200	<200	<1.0	17.1	<1.0	<3.0	<1.0	--
MW-3	8/16/13	187	<420	<420	<1.0	84.1	<1.0	<3.0	<1.0	--
MW-4	11/17/11	<50.0	<76	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-4	3/1/12	<50.0	<76	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-4	5/14/12	<50.0	<82	<410	<1.0 ^(SS)	<1.0 ^(SS)	<1.0	<3.0	<1.0	--
MW-4	8/28/12	<50.0	<80	<400	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-4	11/7/12	<100	<110UJ	<110UJ	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-4	2/8/13	<100	<440	<440	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-4	5/6/13	<100	<200	<200	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-4	8/16/13	<100	<420	<420	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-5	11/17/11	<50.0	<76	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-5	3/1/12	<50.0	<76	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-5	5/14/12	<50.0	<83	<420	<1.0 ^(SS)	<1.0 ^(SS)	<1.0	<3.0	<1.0	--
MW-5	8/28/12	<50.0	<83	<420	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-5	11/7/12	<100	<100UJ	<100UJ	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-5	2/7/13	<100	<470	<470	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-5	5/6/13	<100	<200	<200	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-5	8/16/13	<100	<420	<420	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-6	11/16/11	<50.0	<77	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-6	3/1/12	64.5	<76	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-6	5/14/12	62.6	<84	<420	<1.0 ^(SS)	<1.0 ^(SS)	<1.0	<3.0	<1.0	--
MW-6	8/28/12	<50.0	<82	<410	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-6	11/7/12	<100	<110UJ	<110UJ	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-6	2/7/13	<100	<440	<440	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-6	5/6/13	<100	<200	<200	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-6	8/16/13	<100	<420	<420	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-7	11/15/11	7,530	380	<380	3,560	1,610	898	3,250	<1.0	--
MW-7	3/1/12	58,000	1,300	<380	15,000	1,600	1,150	2,770	<1.0	--
MW-7	5/9/12	32,900	1,500	<380	7,470	1,620	1,290	2,930	<50.0	--
MW-7	8/23/12	24,700 ¹⁰	850	<390	8,930	1,220	1,880	3,310	1.1	--
MW-7	11/6/12	28,000	3,100	<110	6,620	337	1,120	2,230	<20.0	--
MW-7	2/7/13	17,500	3,800	<450	6,840	314	1,940	1,410	<50.0	--
MW-7	4/29/13	19,600	<200	<200	6,400	310	2,410	1,360	<50.0	--
MW-7	8/13/13	19,700	2,600	1,000	8,710	843	1,080	2,810	<50.0	--
MW-8	11/15/11	11,900	130	<380	3,670	365	431	1,510	2.6	--
MW-8	2/22/12	9,370	220	<380	4,430	382	957	2,660	6.9	--

TABLE 3

GROUNDWATER ANALYTICAL DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON

Sample Location	Date	HYDROCARBONS			PRIMARY VOCs				OXYGENATES	
		TPHq	TPHd	TPHo	B	T	E	X	MTBE	Ethanol
		800/1000	500	500	5	1,000	700	1,000	20	--
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-8	5/10/12	23,500	670	<410	9,090	542	841	2,280	<25.0	--
MW-8 (DUP)	5/10/12	24,700	940	<380	8,940	571	855	2,320	8.0	--
MW-8	8/23/12	17,500 ¹⁰	680	<380	9,570	670	1,090	2,780	5.1	--
MW-8	11/6/12	10,300	1,400	<110	3,420	140	422	1,037	1.8	--
MW-8	1/29/13	8,130	2,800	820	6,280	186	465	1,250	6.2	--
MW-8	4/29/13	5,430	<200	<200	4,720	100	533	1,380	<50.0	--
MW-8	8/13/13	12,700	1,800	820	7,460	58.8 J	708	1,670	<50.0	--
MW-9	11/16/11	1,950	<76	<380	1,430	2	5	7.7	1.2	--
MW-9	2/22/12	566	120 J	<380	899	1.9 J	1.8 J	3.4 J	<1.0 J	--
MW-9 (DUP)	2/22/12	535	260 J	<380	889	1.8 J	1.7 J	3.2 J	1.0 J	--
MW-9	5/9/12	1,830	290	<430	625	1.4	1.7	<3.0	<1.0	--
MW-9	8/24/12	1,070	270	<380	977	2.8	5.1	8.0	<1.0	--
MW-9	11/15/12	1,330	220	<100	439	<2.0	2.3	<6.0	<2.0	--
MW-9	1/31/13	224	<450	<450	180	<1.0	<1.0	<3.0	<1.0	--
MW-9	4/30/13	1,210	<200	<200	1,150	<10.0	<10.0	<30.0	<10.0	--
MW-9	8/13/13	1,790	1,500	<400	817	4.1 J	7.3	6.8	<1.0	--
MW-10	11/17/11	174	<75	<380	562	3	1.6	17.9	<1.0	--
MW-10 (DUP)	11/17/11	113	<75	<380	440	2	<1.0	15.3	<1.0	--
MW-10	2/22/12	434	160	<380	2.0	<1.0	<1.0	<3.0	<1.0	--
MW-10	5/10/12	282	140	<390	65.4	3.5	5.7	15.7	<1.0	--
MW-10	11/9/12	466	<110	<110	200	1.1	<1.0	3.2	<1.0	--
MW-10	2/1/13	125	<440	<440	1.6	<1.0	<1.0	<3.0	<1.0	--
MW-10	4/30/13	185	<200	<200	7.1	<1.0	<1.0	<3.0	<1.0	--
MW-10	8/20/13	139	<400	<400	47.6	<1.0	<1.0	3.5	<1.0	--
MW-11	2/29/12	128	82	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-11	5/16/12	177	<77	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-11	8/29/12	145	<78	<390	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-11	11/16/12	<100	<110	<110	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-11	2/6/13	<100	<450	<450	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-11	5/7/13	<100	<200	<200	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-11	8/21/13	196	500	<420	<1.0 J	<1.0 J	<1.0 J	<3.0 J	<1.0 J	--
MW-12	2/29/12	<50.0	<76	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-12	5/16/12	<50.0	<400	<2,000	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-12	8/29/12	<50.0	<75	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-12	11/14/12	<100	<110	<110	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-12	5/7/13	<100	<200	<200	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-12	8/21/13	<100	<390	<390	<1.0 J	<1.0 J	<1.0 J	<3.0 J	<1.0 J	--
MW-13	2/29/12	<50.0	<76	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-13	5/16/12	<50.0	<78	<390	<1.0 ^(M1)	<1.0 ^(M1)	<1.0 ^(M1)	<3.0 ^(M1)	<1.0 ^(M1)	--
MW-13	9/5/12	<50.0	<78	<390	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-13	11/14/12	<100	<120	<120	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-13	2/6/13	<100	<430	<430	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-13	5/8/13	<100	<200	<200	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-13	8/21/13	<100	<390	<390	1.1 J	<1.0 J	<1.0 J	<3.0 J	<1.0 J	--
MW-14	11/21/11	123,000 J	640 J	<380 J	17,500 J	18,200 J	2,550 J	14,100 J	<1.0 J	--
MW-14	2/28/12	110,000	1,400	<380	16,400 J	16,300 J	2,020 J	10,500 J	<1.0 J	--
MW-14	5/14/12	133,000	2,000	<380	18,400 ^(SS)	2,3400 ^(SS)	2,090	11,900	<10.0	--
MW-14	11/16/12	90,800	300	<110	17,900	15,600	1,780	10,720	<50.0	--
MW-14	2/6/13	94,200	4,100	<470	16,300	15,400	1,740	10,400	<100	--
MW-14	5/2/13	90,300	1,500	450	16,200	16,200	2,050	11,500	<100	--
MW-14	8/23/13	150,000	1,300	540	23,600	21,300	2,670	15,000	<100	--
MW-15	11/21/11	265 J	<76 J	<380 J	32.9 J	<1.0 J	<1.0 J	<3.0 J	<1.0 J	--
MW-15 (DUP)	11/21/11	262 J	<77 J	<380 J	30.9 J	<1.0 J	1.4 J	<3.0 J	<1.0 J	--
MW-15	2/28/12	195	<76	<380	52.2	<1.0	1.8	<3.0	<1.0	--
MW-15	5/11/12	266	130	<380	35.0	<1.0	3.2	<3.0	<1.0	--
MW-15	8/27/12	226	<84	<420	40.3	<1.0	<1.0	<3.0	<1.0	--
MW-15 (DUP)	8/27/12	203	<83	<420	39.5	<1.0	1.2	<3.0	<1.0	--
MW-15	11/12/12	445	<110	<110	76.5	<1.0	1.3	<3.0	<1.0	--
MW-15	2/4/13	294	<430	<430	35.2	<1.0	3.2	<3.0	<1.0	--
MW-15	5/3/13	309	320	340	42.3	<1.0	3.5	<3.0	<1.0	--
MW-15	8/23/13	450	1,500	<430	58.5	<1.0	1.1	<3.0	<1.0	--
MW-16	2/29/12	<50.0	<76	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-16	5/16/12	68.7	120	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-16	9/5/12	<50.0	<76	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-16	11/14/12	<100	<110	<110	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-16	2/6/13	<100	<420	<420	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-16	5/8/13	<100	<200	<200	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-16	8/21/13	<100	<400	<400	<1.0 J	<1.0 J	<1.0 J	<3.0 J	<1.0 J	--
MW-17	9/5/12	<50.0	<76	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-17	11/16/12	<100	<100	<100	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-17	2/6/13	<100	<420	<420	<1.0	<1.0	<1.0	<3.0	<1.0	--
MW-17	5/7/13	<100	<200	<200	<1.0	<1.0	<1.0	<3.0	<1.0	--

GROUNDWATER ANALYTICAL DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON

Sample Location	Date	HYDROCARBONS			PRIMARY VOCs			OXYGENATES		
		TPH _g	TPH _d	TPH _o	B	T	E	X	MTBE	Ethanol
		800/1000	500	500	5	1,000	700	1,000	20	--
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-17	8/21/13	<100	430	<420	<1.0 J	<1.0 J	<1.0 J	<3.0 J	<1.0 J	--
DW-1	11/15/11	<50.0	<75	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
DW-1	2/28/12	<50.0	<76	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
DW-1	5/16/12	<50.0	<76	<380	10.9	<1.0	<1.0	<3.0	<1.0	--
DW-1	9/4/12	<50.0	<77	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
DW-1	11/13/12	<100	<110	<110	<1.0	<1.0	<1.0	<3.0	<1.0	--
DW-1	2/5/13	<100	<420	<420	<1.0	<1.0	<1.0	<3.0	<1.0	--
DW-1	5/1/13	<100	<200	<410	<1.0	<1.0	<1.0	<3.0	<1.0	--
DW-1	8/14/13	<100	<420	<420	<1.0	<1.0	<1.0	<3.0	<1.0	--
DW-2	11/16/11	33,800	340	<380	638	2,280	699	3,820	4.8	--
DW-2	2/23/12	8,730	430	<380	132	281	225	1,330	5.8	--
DW-2 (DUP)	2/23/12	8,190	380	<380	128	292	234	1,330	6.2	--
DW-2	5/9/12	4,150	390	<380	54.4	34.4	72.0	407	4.6	--
DW-2	8/24/12	1,360	98	<410	44.6	8.9	26.5	120	1.7	--
DW-2	11/6/12	1,060	140	<110	49.1	2.4	19.5	48.3J	<1.0	--
DW-2	1/31/13	434	<450	<450	11.9	<1.0	6.5	9.2	<1.0	--
DW-2	4/30/13	378	<200	<200	14.7	<1.0	3.3	15.5	<1.0	--
DW-2 (DUP)	4/30/13	321	<200	<200	15.1	<1.0	3	14.6	<1.0	--
DW-2	8/23/13	821	<420	<420	13	1.3 J	3.4	10.1	1.4	--
DW-2 (DUP)	8/23/13	733	<400	<400	12.9	1.3	3.1	10.1	1.4	--
DW-3	11/17/11	<50.0	<75	<380	<1.0	<1.0	1.3	<3.0	<1.0	--
DW-3	2/21/12	<50.0	<76	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
DW-3	5/15/12	<50.0	<76	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
DW-3	8/28/12	<50.0	<81	<400	<1.0	<1.0	<1.0	<3.0	<1.0	--
DW-3	11/9/12	<100	<120	<120	<1.0	<1.0	<1.0	<3.0	<1.0	--
DW-3	1/30/13	<100	<490	<490	<1.0	<1.0	<1.0	<3.0	<1.0	--
DW-3	5/1/13	<100	<200	<600	<1.0	<1.0	<1.0	<3.0	<1.0	--
DW-3	8/15/13	<100	<420	<420	<1.0	<1.0	<1.0	<3.0	<1.0	--
DW-4	9/5/12	<50.0	<76	<380	<1.0	<1.0	<1.0	<3.0	<1.0	--
DW-4	11/16/12	<100	<110	<110	<1.0	<1.0	<1.0	<3.0	<1.0	--
DW-4	2/6/13	<100	<410	<410	<1.0	<1.0	<1.0	<3.0	<1.0	--
DW-4	5/7/13	<100	<200	<200	<1.0	<1.0	<1.0	<3.0	<1.0	--
DW-4	8/21/13	<100	<420	<420	<1.0 J	<1.0 J	<1.0 J	<3.0 J	<1.0 J	--
Retention Pond	6/3/04	36,200	--	--	7,860	6,920	792	3,260	--	--
Retention Pond	4/19/06	38,000	2,800	<1000	2,100	4,400	180	3,300	NA	--
Retention Pond	2/19/07	16,000	1,400	140	1,600	2,500	100	1,500	2	--

Notes:

- NA Not analyzed.
- U Not detected above reporting limit.
- J Estimated
- x Extension on well nomenclature signifies well extended by SECOR 07/05
- µg/L micrograms per liter
- (a) Results in the diesel organics range are due to overlap from a gasoline range product.
- (b) Chromatogram suggest this might be aged or degraded diesel.
- (d) Contaminant does not appear to be typical product.
- (e) The observed sample pattern includes #2 fuel/diesel and an additional pattern which elutes earlier and later in the DRO range
- (f) The reporting limits were raised because sample dilution was necessary to bring target compounds into the calibration range of the system
- (g) Due to insufficient sample size, the lab was unable to report their usual reporting limits.
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.
- (h) The observed sample pattern is not typical of #2 diesel fuel. It elutes in the DRO range earlier than #2 fuel.
Accurate surrogate recoveries could not be determined due to the dilution required for analysis of the sample.
- (i) 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.
- (j) The surrogate data is outside the QC limits due to unresolvable matrix problems evident in the sample chromatogram.
- (k) Due to insufficient sample size, we were unable to report our usual reporting limits. The values reported represent the lowest reporting limits attainable.
- (l) The concentration reported for toluene is estimated since it exceeded the calibration range of the instrument.
Because only one sample vial was submitted for this analysis, a further diluted analysis could not be performed.
- (m) Insufficient water to fill all sample bottles.
- (n) The reporting limits for the GC/MS volatile compounds were raised due to sample foaming.
- (o) Due to excessive foaming of the sample, normal reporting limits were not attained.
- (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) Due to insufficient sample size, we were unable to report our usual reporting limits. The values reported represent the lowest reporting limits attainable.
The surrogate data is outside the QC limits due to unresolvable matrix problems evident in the sample chromatogram.
- (s) Due to insufficient sample size, we were unable to report our usual reporting limits. The values reported represent the lowest reporting limits attainable.
- (t) MTCA Method A levels for TPH-g are 1,000 ug/l when benzene is present and 800 ug/l when benzene is present.
- (u) Well LAI-x-2 labeled LAI-2 in the analytical report and Chain-Of-Custody.
- (v) Well LAI-x-3 labeled LAI-2 in the analytical report and Chain-Of-Custody.
- (w) Ethanol sampled 3Q08 and 1Q09
- (x) 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.
- (y) The GC/MS volatile results were obtained from a vial with headspace.
The initial analyses of this sample were unable to be reported due to carryover issues and QC spiking
- (z) The reporting limits for the GC/MS volatile compounds were raised due to the level of non-target compounds.
- (1) The analytical data is from Acton Mickelson Environmental, Inc. sampling on 8/26/2008 and 8/27/2008.
- (2) A-01 Contamination elutes between C18 and C40 and does not match any standards in TestAmerica's reference library.
- (3) A-01a Contamination elutes between C8 and C18 and does not match any standards in TestAmerica's reference library.
- (4) A-01b Contamination elutes between C8 and C28 and does not match any standards in TestAmerica's reference library.
- (5) A-01c Contamination elutes between C8 and C40 and does not match any standards in TestAmerica's reference library.
- (6) M8 The MS and/or MSD were below the acceptance limits. See Blank Spike (LCS).
- (7) RL1 Reporting limit raised due to sample matrix effects.
- (8) H1 = Analysis conducted outside the EPA method holding time.
- (9) 2n = The internal standard response is outside the QC criteria. Results may be biased low.
- (10) Sample was diluted due to the presence of high levels of target analytes.

GROUNDWATER ANALYTICAL DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON

Sample Location	Date	HYDROCARBONS			PRIMARY VOCs			OXYGENATES		
		TPHq	TPHd	TPHo	B	T	E	X	MTBE	Ethanol
	MTCA Method A Screening Levels:	800/1000	500	500	5	1,000	700	1,000	20	--
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L

(E) Analyte concentration exceeded the calibration range. The reported result is estimated.

(CO) Result confirmed by second analysis.

(M1) Matrix Spike recovery exceeded the QC limits. Batch accepted based on laboratory control sample recovery.

(SS) This analyte did not meet the secondary source verification criteria for the initial calibration. The reported result should be considered an estimate.

ADDITIONAL GROUNDWATER ANALYTICAL DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON

Sample Location	Date	SEMI-VOLATILES		METALS									VOCs					PCBs
		MTCA Method A Screening Levels:		Arsenic 5	Barium NE	Cadmium 5	Chromium 50	Lead 15	Mercury 2	Selenium NE	Silver NE	Methylene Chloride 5	PCE 5	TCE 5	Vinyl Chloride 0.2	EDB 0.01	EDC 5	AROCLORs 0.1
		Naphthalenes 160 ⁽¹⁾	cPAHs 0.1 ⁽²⁾	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
W-1	5/24/11	1285	<0.0755	15.7J	<50.0J	0.22J	<10.0	10.4J	<0.20	<10.0	<10.0	<4.0	<1.0	3.7	<0.20	<1.0	<2.0	ND
W-1	8/16/11	1360	--	--	--	--	--	--	--	--	--	20.2 J	<1.0J	<1.0J	<0.20J	<1.0J	<1.0J	--
W-1	2/23/12	928	<0.0725	14.5	--	--	--	5.1	--	--	--	<50.0	<10.0	<10.0	<2.0	<10.0	<10.0	--
W-1	5/10/12	1191 ⁽³⁾	<3.5485 ⁽³⁾	23.9	--	--	--	5.1	--	--	--	<200	<50.0	<50.0	<20.0	<50.0	<50.0	--
W-1	8/24/12	239.6	0.2234	16.3	--	--	--	8.1	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
W-1	1/31/13	456.4	<0.03775	12.5	--	--	--	5.8	--	--	--	<200	<50.0	<50.0	<10.0	<50.0	<100	--
W-1	4/30/13	846.9	<0.032465	18.8	--	--	--	5.5	--	--	--	<100	<25.0	<25.0	<5.0	<25.0	<50.0	--
W-1 (DUP)	4/30/13	787.8	<0.032465	18.6	--	--	--	5.5	--	--	--	<200	<50.0	<50.0	<10.0	<50.0	<100	--
W-2	8/15/11	346	<0.0715	17.2	--	--	--	3.5	--	--	--	5.4 J	<1.0J	<1.0J	<0.20J	<1.0J	<1.0J	--
W-2	3/1/12	716.6	<0.0725	13.6	--	--	--	5.6	--	--	--	--	--	--	--	--	--	--
W-2	8/29/12	550	0.083050	14.8	--	--	--	5.1	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
W-2	2/4/13	947	<0.033975	13.7	--	--	--	11.6	--	--	--	<200	<50.0	<50.0	<10.0	<50.0	<100	--
W-2	8/13/13	933.5 J	0.112	15.8	--	--	--	6.1	--	--	--	<200	<50.0	<20.0	<10.0	<50.0	<100	--
B-1	5/18/11	13.9	<0.071	4.6	<100.0	0.88	<10.0	14.7	<0.20	<10.0J	<10.0	<4.0J	<1.0J	<1.0J	<0.20J	<1.0J	<2.0J	ND
B-1	8/17/11	6.8	0.39	2.7	--	--	--	3.6	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
B-1	2/22/12	11.5	3.4	17.2	--	--	--	158	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
B-1	5/9/12	<9.6 ⁽⁴⁾	<3.624 ⁽⁵⁾	2.9	--	--	--	0.47	--	--	--	<4.0	<1.0	<1.0	<0.40	<1.0	<1.0	--
B-1	8/23/12	11.0 ⁽⁴⁾	--	--	--	--	--	--	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
B-1	11/6/12	<20.0	--	--	--	--	--	--	--	--	--	<20.0	<5.0	<5.0	<2.0	<5.0	<5.0	--
B-1	1/29/13	0.046	0.07288	3	--	--	--	5.7	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	--
B-1	4/30/13	<4.088	<0.03322	1.7	--	--	--	1.5	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	--
B-1	8/13/13	1.09 J	0.296	12.8	--	--	--	55	--	--	--	<4.0	<1.0	<0.40	<0.20	<1.0	<2.0	--
B-2	5/18/11	86.6	<0.071	10.4	<100.0	0.099	<10.0	11.6	<0.20	<10.0J	<10.0	<4.0	<1.0	1.4	<0.20	<1.0	<2.0	ND
B-2	8/16/11	178.2	<0.0715	4.9	--	--	--	6.6	--	--	--	17.1	<1.0	<1.0	<0.20	<1.0	<1.0	--
B-2	3/1/12	86.7	<0.0715	6.8	--	--	--	9.3	--	--	--	20.6	<1.0	<1.0	<0.20	<1.0	<1.0	--
B-2	8/27/12	69.4	0.069984	5.8	--	--	--	4.7	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
B-2	2/4/13	6.3	<0.033975	2.5	--	--	--	1.9	--	--	--	<40.0	<10.0	<10.0	<2.0	<10.0	<20.0	--
B-2	8/21/13	160.4 J	0.071475 J	5.6	--	--	--	5.2	--	--	--	<40.0	<10.0	<4.0	<2.0	<10.0	<20.0	--
B-3A	5/18/11	822.3	<0.071	33.4	<100.0	<0.080	<10.0	25.2	<0.20	11.6J	<10.0	<200.0J	<50.0J	<50.0J	<10.0J	<50.0J	<100.0J	ND
B-3A	8/15/11	575	--	--	--	--	--	--	--	--	--	26.4 J	<1.0J	1.4J	<0.20J	<1.0J	<1.0J	--
B-3A	2/28/12	996	<0.0725	30.9	--	--	--	10.6	--	--	--	7.4 J	<1.0J	1.3J	<0.20J	<1.0J	<1.0J	--
B-3A	8/29/12	354.9	0.08305	42.5	--	--	--	7.7	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
B-3A	2/4/13	787.6	<0.035485	30.5	--	--	--	8	--	--	--	<400	<100	<100	<20.0	<100	<200	--
B-3A	8/13/13	263,100 J	<11325	44.9	--	--	--	5.7	--	--	--	<800	<200	<80.0	<40.0	<200	<400	--
B-4	5/18/11	3388	14.42	5.4	<100.0	0.24	<10.0	13.7	<0.20	<10.0J	<10.0	7.8	<1.0	<1.0	<0.20	<1.0	<2.0	ND
B-4	8/16/11	1195	0.39085	9.6	--	--	--	22.1	--	--	--	20	<1.0	<1.0	<0.20	<1.0	<1.0	--
B-4	2/23/12	106.1	<0.0725	5.9	--	--	--	6.3	--	--	--	7.8	<1.0	<1.0	<0.20	<1.0	<1.0	--
B-4	8/29/12	239.9	0.2085	5.1	--	--	--	6.6	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
B-4 (DUP)	8/29/12	239.8	0.1028	6.3	--	--	--	8.7	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
B-4	2/4/13	429.8	0.04317	6	--	--	--	5.1	--	--	--	<20.0	<5.0	<5.0	<1.0	<5.0	<10.0	--
B-4	8/21/13	813.4 J	0.03816 J	6.2	--	--	--	7.8	--	--	--	<20.0	<5.0	<2.0	<1.0	<5.0	<10.0	--
B-5	8/16/11	309.8	13.548	30.4	--	--	--	108	--	--	--	11.1	<1.0	<1.0	<0.20	<1.0	26.5	--
B-5	2/29/12	334.1	9.871	12.7	--	--	--	35.6	--	--	--	30.3	<1.0	1.2	<0.20	<1.0	<1.0	--
B-5	9/5/12	1,204	84.965	52.3	--	--	--	172	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
B-5	2/4/13	50.2	1.2336	7.6	--	--	--	19.1	--	--	--	<20.0	<5.0	<5.0	<1.0	<5.0	<10.0	--
B-5	8/21/13	227.8 J	56.368 J	9.6	--	--	--	34	--	--	--	<20.0	<5.0	<2.0	<1.0	<5.0	<10.0	--
B-6	5/24/11	588.1	0.34	26J	<100.0	<0.080	<10.0	20.3	<0.20	<10.0	<10.0	9.4	<1.0	<1.0	0.85	<1.0	<2.0	ND
B-6	8/15/11	1446	51.791	8.1	--	--	--	70.2	--	--	--	9.1	<1.0	<1.0	0.8	<1.0	<1.0	--
B-6	11/23/11	99	0.756	0.75	--	--	--	11.0	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
B-6	2/29/12	307.3	4.393	4.2	--	--	--	20.2	--	--	--	17.7	<1.0	1.1	<0.20	<1.0	<1.0	--
B-6	5/10/12	241.7 ⁽³⁾	<4.0015 ⁽³⁾	8.2	--	--	--	17.9	--	--	--	<200	<50.0	<50.0	<20.0	<50.0	<50.0	--
B-6	8/27/12	125.0	0.5108	5.0	--	--	--	10.0	--	--	--	<5.0	<1.0	<1.0	0.34	<1.0	<1.0	--
B-6	11/16/12	184	3.3340	16.1	--	--	--	138	--	--	--	<80.0	<20.0	<1.0	<8.0	<20.0	<20.0	--
B-6	2/7/13	178.8	0.6295	4.2	--	--	--	88.3	--	--	--	<80.0	<20.0	<20.0	<4.0	<20.0	<40.0	--
B-6	4/30/13	131.2	1.1015	3.5	--	--	--	24.7	--	--	--	<100	<25.0	<25.0	<5.0	<25.0	<50.0	--
B-6	8/20/13	165	0.4914	8.5 J	--	--	--	16.8 J	--	--	--	<40.0	<10.0	<4.0	<2.0	<10.0	<20.0	--
B-6 (DUP)	8/20/13	160.9	0.345300	17.9 J	--	--	--	17.9 J	--	--	--	<80.0	<20.0	<8.0	<4.0	<20.0	<40.0	--
D-1R	11/17/11	<0.097	<0.0715	2.8	--	--	--	0.59	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
D-1R	2/21/12	0.43	<0.0755	0.76	--	--	--	0.78	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
D-1R	5/11/12	<9.6 ⁽⁴⁾	<3.624 ⁽⁵⁾	5.4	--	--	--	18.2	--	--	--	<4.0	<1.0	<1.0	<0.40	<1.0	<1.0	--
D-1R	8/31/12	0.54	0.08305	2.3	--	--	--	0.34	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--

TABLE 4

ADDITIONAL GROUNDWATER ANALYTICAL DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON

Sample Location	Date	SEMI-VOLATILES		METALS								VOCs					PCBs	
		Naphthalenes 160 ⁽¹⁾	cPAHs 0.1 ⁽²⁾	Arsenic	Barium	Cadmium	Chromium	Lead	Mercury	Selenium	Silver	Methylene Chloride	PCE	TCE	Vinyl Chloride	EDB	EDC	AROCLORs
				5	NE	5	50	15	2	NE	NE	5	5	5	0.2	0.01	5	0.1
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	
D-1R	11/9/12	<4.0	<0.03096	0.59	--	--	--	0.38	--	--	--	<4.0	<1.0	<1.0	<0.40	<1.0	<1.0	
D-1R	2/1/13	1.99	<0.033975	<0.50	--	--	--	0.52	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	
D-1R	4/30/13	0.64	<0.033975	<0.50	--	--	--	0.17	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	
D-1R	8/20/13	0.35	<0.03652	2.2	--	--	--	0.5	--	--	--	<4.0	<1.0	<0.40	<0.20	<1.0	<2.0	
D-4R	11/15/11	0.2	<0.0715	34.4	--	--	--	0.66	--	--	--	<5.0 J	<1.0 J	<1.0 J	<0.20 J	<1.0 J	<1.0 J	
D-4R	2/22/12	<0.095	<0.0715	23.4	--	--	--	1.2	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	
D-4R	5/9/12	<10.4 ⁽³⁾	<3.926 ⁽⁵⁾	27.9	--	--	--	11	--	--	--	<4.0	<1.0	<1.0	<0.40	<1.0	<1.0	
D-4R	8/23/12	0.14	0.0755	29.2	--	--	--	0.52	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	
D-4R	11/6/12	<4.0	<0.03398	33.3	--	--	--	0.62	--	--	--	<4.0	<1.0	<1.0	<0.40	<1.0	<1.0	
D-4R	1/29/13	<4.094	<0.035485	17.4	--	--	--	0.37	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	
D-4R (DUP)	1/29/13	<4.086	<0.032465	17.4	--	--	--	0.4	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	
D-4R	4/29/13	<4.09	<0.033975	15.5	--	--	--	0.83	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	
D-4R	8/13/13	<4.088	<0.03322	33.3	--	--	--	3.5	--	--	--	<4.0	<1.0	<0.40	<0.20	<1.0	<2.0	
D-5R	11/15/11	1.0	<0.0715	8.3	--	--	--	0.35	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	
D-5R	2/22/12	3.9	<0.0725	27.2	--	--	--	0.4	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	
D-5R	5/9/12	<10.2 ⁽³⁾	<3.8505 ⁽⁵⁾	27.4	--	--	--	1.2	--	--	--	<4.0	<1.0	<1.0	<0.40	<1.0	<1.0	
D-5R	8/23/12	<0.33	0.08305	25.4	--	--	--	<0.10	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	
D-5R	11/6/12	<4.0	<0.03208	28.2	--	--	--	0.47	--	--	--	<4.0	<1.0	<1.0	<0.40	<1.0	<1.0	
D-5R	1/29/13	<4.084	<0.03171	27.2	--	--	--	0.26	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	
D-5R	4/29/13	<4.086	<0.032465	24.7	--	--	--	0.3	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	
D-5R	8/13/13	<4.088	<0.032076	33.9	--	--	--	3.3	--	--	--	<4.0	<1.0	<0.40	<0.20	<1.0	<2.0	
D-6	8/16/11	<0.33	<0.085	19.3	--	--	--	0.76	--	--	--	<5.0	<1.0	<1.0	2.2	<1.0	<1.0	
D-6	11/22/11	0.35	0.15	10.2	--	--	--	2.4	--	--	--	<5.0	<1.0	<1.0	4.5	<1.0	<1.0	
D-6	3/1/12	1.9	0.192	2.9	--	--	--	1.7	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	
D-6	5/10/12	<4.0 ⁽⁴⁾	--	16.9	--	--	--	3.4	--	--	--	<4.0	<1.0	<1.0	4.4	<1.0	<1.0	
D-6 (DUP)	5/10/12	<4.0 ⁽⁴⁾	--	18.7	--	--	--	1.7	--	--	--	<4.0	<1.0	<1.0	4.0	<1.0	<1.0	
D-6	8/27/12	<0.36	0.0906	--	--	--	--	--	--	--	--	<5.0	<1.0	<1.0	7.0	<1.0	<1.0	
D-6	11/12/12	<4.0	--	27.8	--	--	--	0.58	--	--	--	<4.0	<1.0	<1.0	5.9	<1.0	<1.0	
D-6 (DUP)	11/12/12	<4.0	--	26.3	--	--	--	0.8	--	--	--	<4.0	<1.0	<50.0	6.5	<1.0	<1.0	
D-6	2/1/13	<4.088	<0.03322	0.73	--	--	--	1.3	--	--	--	<4.0	<1.0	<1.0	0.47	<1.0	<2.0	
D-6	8/20/13	<4.100	<0.04125	10.8	--	--	--	0.29	--	--	--	<4.0	<1.0	<0.40	5	<1.0	<2.0	
D-7	8/16/11	<1.0	--	--	--	--	--	--	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	
D-7	2/22/12	<0.096	0.168	1.3	--	--	--	3.3	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	
D-7	8/27/12	8.9 ⁽⁴⁾	--	--	--	--	--	--	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	
D-7	2/1/13	<4.094	<0.035485	0.87	--	--	--	2.9	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	
D-7	8/20/13	<4.0	--	79	--	--	--	717	--	--	--	<4.0	<1.0	<0.40	<0.20	<1.0	<2.0	
HA-1	8/17/11	<1.0	--	--	--	--	--	--	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	
HA-1	5/15/12	--	--	1.4	--	--	--	1.2	--	--	--	--	--	--	--	--	--	
HA-1	2/7/13	--	--	8.5	--	--	--	4	--	--	--	--	--	--	--	--	--	
HA-2	5/17/11	779.7	0.18	12.7	<100.0	<0.080	<10.0	20.8	<0.20	<10.0J	<10.0	<4.0J	<1.0J	<1.0J	<0.20J	<1.0J	<2.0J	
HA-2	8/11/11	699	--	--	--	--	--	--	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	58.4	
HA-2	11/18/11	786	--	--	--	--	--	--	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	
HA-2	2/24/12	922.7	0.194	12.7	--	--	--	33.4	--	--	--	<50.0	<10.0	<10.0	<2.0	<10.0	<10.0	
HA-2	5/15/12	952⁽⁴⁾	--	--	--	--	--	--	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	
HA-2	8/29/12	737⁽⁴⁾	--	18.4	--	--	--	30.1	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	
HA-2	11/13/12	573	--	--	--	--	--	--	--	--	--	<200	<50.0	<1.0	<20.0	<50.0	<50.0	
HA-2	2/7/13	771.6	0.06539	13.1	--	--	--	18	--	--	--	<200	<50.0	<50.0	<10.0	<50.0	<100	
HA-2	5/2/13	1,052	0.5065	14.3	--	--	--	18.8	--	--	--	<200	<50.0	<50.0	<10.0	<50.0	<100	
HA-3	8/11/11	<1.0	--	--	--	--	--	--	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	
HA-3	11/18/11	<5.0	--	6.4	--	--	--	8.5	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	
HA-3	2/24/12	3.91	<0.0725	3.7	--	--	--	3.2	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	
HA-3	5/16/12	4.1 ⁽⁴⁾	--	--	--	--	--	--	--	--	--	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	
HA-3	8/29/12	10.0 ⁽⁴⁾	--	--	--	--	--	--	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	
HA-3	11/13/12	<4.0	--	--	--	--	--	--	--	--	--	<4.0	<1.0	<1.0	<0.40	<1.0	<1.0	
HA-3	2/7/13	<4.0	--	--	--	--	--	--	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	
HA-3	5/2/13	<4.40	<0.166	3.8	--	--	--	2.8	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	
HA-4	5/17/11	<1.0	--	9.1	32.4	0.52	10.7	21.7	<0.20	<50.0	<50.0	<4.0J	<1.0J	<1.0J	<0.20J	<1.0J	<2.0J	
HA-4	11/18/11	<0.39	<0.098	6.5	--	--	--	3.9	--	--	--	<5.0 J	<1.0 J	<1.0 J	<0.20 J	<1.0 J	<1.0 J	
HA-4	2/24/12	<1.0	<0.1055	3.3	--	--	--	5.3	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	
HA-4	5/16/12	<1.0 ⁽⁴⁾	--	--	--	--	--	--	--	--	--	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	
HA-4	8/29/12	6.2 ⁽⁴⁾	--	2.0	--	--	--	5.3	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	

ADDITIONAL GROUNDWATER ANALYTICAL DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON

Sample Location	Date	SEMI-VOLATILES		METALS									VOCs					PCBs		
		MTC Method A Screening Levels:		Arsenic	Barium	Cadmium	Chromium	Lead	Mercury	Selenium	Silver	Methylene Chloride	PCE	TCE	Vinyl Chloride	EDB	EDC	AROCLORs		
		Naphthalenes 160 ⁽¹⁾	cPAHs 0.1 ⁽²⁾	5	NE	5	50	15	2	NE	NE	5	5	5	0.2	0.01	5	0.1		
HA-4	11/15/12	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L		
HA-4	2/7/13	<4.0	<0.03322	<2.5	--	--	--	3.4	--	--	--	--	--	<4.0	<1.0	<1.0	<0.40	<1.0	<1.0	--
HA-4	5/2/13	<4.088	<0.03322	0.88	--	--	--	3.1	--	--	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	--
HA-4	8/23/13	<4.142	<0.059055	2.1	--	--	--	5	--	--	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	--
HA-4	8/23/13	<0.52 J	0.12065	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
HA-5	8/12/11	0.29	<0.0715	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
HA-5	2/23/12	0.46	<0.0715	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
HA-5	8/23/12	<0.30	0.0755	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
HA-5	1/30/13	<0.123	<0.030955	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
HA-5	8/22/13	0.14	<0.032465 J	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
HA-6	5/26/11	144	<0.071	6.2	<100.0	<0.080	<10.0	21.4	<0.20	<10.0	<10.0	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	--	ND	
HA-6	8/12/11	123.5	<0.0705	8.7	--	--	--	20.7	--	--	--	31	<1.0	<1.0	<0.20	<1.0	<1.0	3	--	
HA-6	11/22/11	106.7	<0.0725	12.8	--	--	--	39.5	--	--	--	34.8	<1.0	<1.0	<0.20	<1.0	<1.0	<1.0	--	
HA-6	2/23/12	151	<0.0715	9.2	--	--	--	23.8	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	<1.0	--	
HA-6	5/11/12	329.6 ⁽³⁾	<4.0015 ⁽⁵⁾	7.7	--	--	--	21.5	--	--	--	<40.0	<10.0	<10.0	<4.0	<10.0	<10.0	<10.0	--	
HA-6	8/23/12	183.5	0.07399	13.2	--	--	--	21.3	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	<1.0	--	
HA-6	11/8/12	191	<0.03171	7	--	--	--	21.3	--	--	--	<40.0	<10.0	<10.0	<4.0	<10.0	<10.0	<10.0	--	
HA-6	1/30/13	318	<0.03322	7.9	--	--	--	19.1	--	--	--	<20.0	<5.0	<5.0	<1.0	<5.0	<10.0	<10.0	--	
HA-6	5/3/13	467.4	<0.039135	7.6	--	--	--	21.8	--	--	--	<40.0	<10.0	<10.0	<2.0	<10.0	<20.0	<20.0	--	
HA-6	8/22/13	387.5 J	<0.03322 J	11.5 J	--	--	--	21.6 J	--	--	--	<4.0	<1.0	<0.40	<2.0	<1.0	<2.0	<2.0	--	
HA-7	8/15/11	297.9	<0.0715	23.2	--	--	--	7	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	<1.0	--	
HA-7	11/22/11	136.4	<0.071	22.7	--	--	--	10.2	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	<1.0	--	
HA-7	2/27/12	359.2	<0.0725	17.5	--	--	--	7.5	--	--	--	6.3	<1.0	<1.0	<0.20	<1.0	<1.0	<1.0	--	
HA-7	5/11/12	297.8 ⁽³⁾	<3.624 ⁽⁵⁾	20.1	--	--	--	8.2	--	--	--	<20.0	<5.0	<5.0	<2.0	<5.0	<5.0	<5.0	--	
HA-7	8/27/12	197.8	0.071725	26.1	--	--	--	6.8	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	<1.0	--	
HA-7	11/12/12	50.9	<0.03652	22.7	--	--	--	18.8	--	--	--	<4.0	<1.0	<1.0	<0.40	<1.0	<1.0	<1.0	--	
HA-7	2/1/13	127	0.039515	15.1	--	--	--	5.2	--	--	--	<8.0	<2.0	<2.0	<0.40	<2.0	<4.0	<4.0	--	
HA-7	5/3/13	432.1	<0.03652	20.7	--	--	--	8.5	--	--	--	<20.0	<5.0	<5.0	<1.0	<5.0	<10.0	<10.0	--	
HA-7	8/23/13	432.1 J	<0.033905	21.7	--	--	--	6.1	--	--	--	<8.0	<2.0	<0.80	<0.40	<2.0	<4.0	<4.0	--	
HA-8	8/15/11	15.1	<0.0755	4.1	--	--	--	0.97	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	<1.0	--	
HA-8	2/27/12	4.8	<0.0725	1.1	--	--	--	1.9	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	<1.0	--	
HA-8	8/27/12	0.19	0.08305	9.0	--	--	--	24.1	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	<1.0	--	
HA-8	2/1/13	<4.084	<0.03171	0.79	--	--	--	1.1	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	<2.0	--	
HA-8	8/23/13	1.96 J	<0.035815	2.6	--	--	--	0.12	--	--	--	<4.0	<1.0	<0.40	<0.20	<1.0	<2.0	<2.0	--	
HA-9	5/17/11	140.9	<.755	--	--	--	--	--	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	<2.0	--	
HA-9	8/11/11	145	--	--	--	--	--	--	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	<1.0	--	
HA-9	11/22/11	129	<0.0715	4.5	--	--	--	8.7	--	--	--	--	--	--	--	--	--	--	--	
HA-9	2/29/12	166.9	<0.400	8.6	--	--	--	19.5	--	--	--	6.3	<1.0	<1.0	<0.20	<1.0	<1.0	<1.0	--	
HA-9	5/15/12	198 ⁽⁴⁾	--	--	--	--	--	--	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	<1.0	--	
HA-9	8/29/12	180 ⁽⁴⁾	--	--	--	--	--	--	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	<1.0	--	
HA-9	11/14/12	78.8	<0.03096	--	--	--	--	--	--	--	--	<4.0	<1.0	<1.0	<0.40	<1.0	<1.0	<1.0	--	
HA-9	2/4/13	177.6	<0.03624	--	--	--	--	--	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	<2.0	--	
HA-9	5/8/13	83.6	<0.1208	5.4	--	--	--	8.1	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	<2.0	--	
HA-10	8/11/11	28.4	--	--	--	--	--	--	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	<1.0	--	
HA-10	2/29/12	7.9	--	--	--	--	--	--	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	<1.0	--	
HA-10	5/16/12	11.0 ⁽⁴⁾	--	--	--	--	--	--	--	--	--	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	--	
HA-10	8/29/12	36.4 ⁽⁴⁾	--	--	--	--	--	--	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	<1.0	--	
HA-10	11/14/12	5.4	<0.03549	12	--	--	--	29.6	--	--	--	<4.0	<1.0	<1.0	<0.40	<1.0	<1.0	<1.0	--	
HA-10	1/31/13	12.7	<0.03624	3.5	--	--	--	5.2	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<1.0	<2.0	--	
HA-10	5/2/13	23.2	--	2.5	--	--	--	18.7	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<1.0	<2.0	--	
HA-10	8/20/13	10.7	--	--	--	--	--	--	--	--	--	<4.0	<1.0	<0.40	<0.20	<1.0	<2.0	<2.0	--	
HA-11	5/18/11	166	--	--	--	--	--	--	--	--	--	<4.0J	<1.0J	<1.0J	<0.20J	<1.0J	<2.0J	<2.0J	--	
HA-11	8/11/11	95.6	--	--	--	--	--	--	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	<1.0	--	
HA-11	2/29/12	70.7	--	--	--	--	--	--	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	<1.0	--	
HA-11	5/15/12	92.6 ⁽⁴⁾	--	--	--	--	--	--	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	<1.0	--	
HA-11	8/29/12	162 ⁽⁴⁾	--	19.6	--	--	--	--	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	<1.0	--	
HA-11	11/15/12	50.4	--	--	--	--	--	--	--	--	--	<8.0	<2.0	<2.0	<0.80	<2.0	<2.0	<2.0	--	
HA-11	2/4/13	42	--	--	--	--	--	--	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	<2.0	--	
HA-12	11/21/11	<0.30 J	<0.0755 J	4.7 J	--	--	--	1.4 J	--	--	--	<5.0 J	<1.0 J	<1.0 J	<0.20 J	<1.0 J	<1.0 J	<1.0 J	--	
HA-12	5/11/12	<9.6 ⁽⁴⁾	<3.624 ⁽⁵⁾	1.9	--	--	--	2.5	--	--	--	<4.0	<1.0	<1.0	<0.40	<1.0	<1.0	<1.0	--	
HA-12	11/12/12	<4.0	<0.03582	<2.5	--	--	--	1	--	--	--	<4.0	<1.0	<1.0	<0.40	<1.0	<1.0	<1.0	--	
HA-12	5/3/13	<4.088	<0.03652	0.7	--	--	--	0.5	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0</				

ADDITIONAL GROUNDWATER ANALYTICAL DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON

Sample Location	Date	SEMI-VOLATILES		METALS									VOCs					PCBs
		MTCA Method A Screening Levels:		Arsenic 5	Barium NE	Cadmium 5	Chromium 50	Lead 15	Mercury 2	Selenium NE	Silver NE	Methylene Chloride 5	PCE 5	TCE 5	Vinyl Chloride 0.2	EDB 0.01	EDC 5	AROCLORs 0.1
		Naphthalenes 160 ⁽¹⁾	cPAHs 0.1 ⁽²⁾	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
HA-13	8/12/11	<1.0	--	0.6	--	--	--	1.6	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
HA-13	2/28/12	<1.0	<0.0715	<0.50	--	--	--	0.57	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
HA-13	8/23/12	<0.63	<0.15855	<2.5	--	--	--	4.6	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
HA-13	1/29/13	<4.084	<0.03171	<0.50	--	--	--	0.38	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	--
HA-13	8/22/13	<4.0	--	1.4	--	--	--	5.3	--	--	--	<4.0	<1.0	<0.40	<0.20	<1.0	<2.0	--
HA-14	5/25/11	120.3	<0.0905	4.5	<100.0	0.16	<10.0	10.6	<0.20	<10.0	<10.0	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	ND
HA-14	8/12/11	69.2 J	--	--	--	--	--	--	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
HA-14	2/28/12	24.5	<0.0725	2.0	--	--	--	1.1	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
HA-14	8/23/12	11.3 ⁽⁴⁾	--	--	--	--	--	--	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
HA-14	1/29/13	6.5	<0.03171	2	--	--	--	1.9	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	--
HA-14	8/22/13	<4.0	--	--	--	--	--	--	--	--	--	<4.0	<1.0	<0.40	<0.20	<1.0	<2.0	--
HA-16	5/25/11	12.9	<0.071	12.9	<100.0	0.088	<10.0	<10.0	<0.20	<10.0	<10.0	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	--
HA-16	8/15/11	26.7	--	--	--	--	--	--	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
HA-16	2/27/12	6.41	<0.0725	2.9	--	--	--	0.26	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
HA-16	8/24/12	0.86	<0.21895	18.4	--	--	--	0.60	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
HA-16	1/31/13	4.1	<0.03473	8.3	--	--	--	1.1	--	--	--	<20.0	<5.0	<5.0	<1.0	<5.0	<10.0	--
HA-16	8/22/13	21.6	--	15.8 J	--	--	--	0.7 J	--	--	--	<4.0	<1.0	<0.40	<0.20	<1.0	<2.0	--
HA-19	11/21/11	<0.288 J	<0.0725 J	1 J	--	--	--	0.78 J	--	--	--	--	--	--	--	--	--	--
HA-19	5/11/12	<4.0 ⁽⁴⁾	--	--	--	--	--	--	--	--	--	<4.0	<1.0	<1.0	<0.40	<1.0	<1.0	--
HA-19	11/8/12	<4.0	<0.03096	1.5	--	--	--	1.6	--	--	--	<4.0	<1.0	<1.0	<0.40	<1.0	<1.0	--
HA-19	5/3/13	<4.086	<0.035815	1.1	--	--	--	0.72	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	--
HA-20	5/25/11	66.03	<0.073	2.9	<100.0	0.21	<10.0	<10.0	<0.20	<10.0	<10.0	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	ND
HA-20	8/15/11	175	<0.0715	6.1	--	--	--	2	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
HA-20	11/18/11	68.2	<0.0715	8.8	--	--	--	13.3	--	--	--	--	--	--	--	--	--	--
HA-20	2/27/12	0.24	<0.0715	0.83	--	--	--	1.3	--	--	--	--	--	--	--	--	--	--
HA-20	5/16/12	4.1	<0.072	3.8	--	--	--	4.6	--	--	--	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	--
HA-20	8/24/12	29.0	0.08305	3.4	--	--	--	1.1	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
HA-20	11/9/12	60.6	<0.03247	2.5	--	--	--	1.1	--	--	--	<4.0	<1.0	<1.0	<0.40	<1.0	<1.0	--
HA-20	2/4/13	0.046	<0.03171	0.62	--	--	--	0.35	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	--
HA-20	5/3/13	0.225	<0.035815	1.1	--	--	--	0.13	--	--	--	<8.0	<2.0	<2.0	<0.40	<2.0	<4.0	--
HA-20	8/22/13	38.6 J	<0.033975 J	2.6	--	--	--	1.5	--	--	--	<20.0	<5.0	<2.0	<1.0	<5.0	<10.0	--
LAI-1	5/16/11	477.3	<0.071	3.4	<100.0	0.16	<10.0	<10.0	<0.20	<10.0	<10.0	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	ND
LAI-1 (DUP)	5/16/11	421.3	<0.0715	3.3	<100.0	0.091	<10.0	10.3	<0.20	<10.0	<10.0	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	ND
LAI-1	8/9/11	151.1	<0.0755	2.4	--	--	--	0.13	--	--	--	--	--	--	--	--	--	--
LAI-1	2/27/12	403.4	<0.0755	3.7	--	--	--	0.22	--	--	--	--	--	--	--	--	--	--
LAI-1	9/4/12	133.7	0.0755	3.3	--	--	--	0.13	--	--	--	--	--	--	--	--	--	--
LAI-1	2/5/13	153.3	<0.032465	2.5	--	--	--	0.24	--	--	--	--	--	--	--	--	--	--
LAI-1	8/14/13	285.5 J	<0.033975	2.8	--	--	--	0.52	--	--	--	--	--	--	--	--	--	--
LAI-1 (DUP)	8/14/13	276.9 J	<0.03322	2.8	--	--	--	0.53	--	--	--	--	--	--	--	--	--	--
LAIx-2	5/16/11	70.8	<0.071	4.6	<100.0	0.16	<10.0	<10.0	<0.20	<10.0	<10.0	<4.0	<1.0	<1.0	<1.0	<1.0	<2.0	ND
LAIx-2	8/9/11	183.1	<0.0725	18.9	--	--	--	0.86	--	--	--	--	--	--	--	--	--	--
LAIx-2	2/27/12	191.3	<0.071	10.2	--	--	--	0.39	--	--	--	--	--	--	--	--	--	--
LAIx-2	9/4/12	163.4	0.0755	4.9	--	--	--	0.49	--	--	--	--	--	--	--	--	--	--
LAIx-2	2/5/13	39.4	<0.03473	2.2	--	--	--	<0.10	--	--	--	--	--	--	--	--	--	--
LAIx-2	8/14/13	274.6 J	<0.03171	1.5	--	--	--	0.28	--	--	--	--	--	--	--	--	--	--
LAIx-3	8/10/11	93.7	<0.0725	5.5	--	--	--	0.16	--	--	--	--	--	--	--	--	--	--
LAIx-3 (DUP)	8/10/11	89.1	<0.0725	5	--	--	--	0.22	--	--	--	--	--	--	--	--	--	--
LAIx-3	11/15/11	74.5	<0.0725	4.6	--	--	--	0.17	--	--	--	--	--	--	--	--	--	--
LAIx-3	2/28/12	473.3	<0.0715	4.1	--	--	--	0.62	--	--	--	<5.0 J	<1.0 J	<1.0 J	<0.20 J	<1.0 J	<1.0 J	--
LAIx-3	5/8/12	309	<3.624 ⁽⁵⁾	6.1	--	--	--	1.6	--	--	--	<25.0	<5.0	<5.0	<1.0	<5.0	<5.0	--
LAIx-3	9/4/12	195.2	0.0755	5.0	--	--	--	0.34	--	--	--	--	--	--	--	--	--	--
LAIx-3	11/13/12	9.9	<0.03582	2.8	--	--	--	0.2	--	--	--	<4.0	<1.0	<1.0	<0.40	<1.0	<1.0	--
LAIx-3	2/5/13	32.3	<0.03473	2.7	--	--	--	0.13	--	--	--	--	--	--	--	--	--	--
LAIx-3	5/1/13	58.2	<0.03322	2.4	--	--	--	0.17	--	--	--	<40.0	<10.0	<10.0	<2.0	<10.0	<20.0	--
LAIx-3	8/14/13	135.3 J	<0.033975	3.1	--	--	--	0.1	--	--	--	--	--	--	--	--	--	--
LAI-15	5/24/11	<1.188J	<0.071	3.7J	<100.0	<0.080	<10.0	<10.0	<0.20	<10.0	<10.0	<4.0	<1.0	<1.0	<1.0	<1.0	<2.0	ND
LAI-16	5/16/11	<1.188	<0.071	7.9	<100.0	0.42	<10.0	<10.0	<0.20	<10.0	<10.0	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	ND
LAI-16	3/1/12	--	--	6.4	--	--	--	0.16	--	--	--	--	--	--	--	--	--	--

ADDITIONAL GROUNDWATER ANALYTICAL DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON

Sample Location	Date	SEMI-VOLATILES				METALS							VOCs					PCBs	
		Naphthalenes		cPAHs	Arsenic	Barium	Cadmium	Chromium	Lead	Mercury	Selenium	Silver	Methylene Chloride	PCE	TCE	Vinyl Chloride	EDB	EDC	AROCLORs
		160 ⁽¹⁾	0.1 ⁽²⁾	5	NE	5	50	15	2	NE	NE	5	5	5	0.2	0.01	5	0.1	
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	
LAI-16	2/8/13	--	--	3.3	--	--	--	0.13	--	--	--	--	--	--	--	--	--	--	
RW-4	8/12/11	1.8	<0.071	1.1	--	--	--	0.11	--	--	--	<5.0	<1.0	<1.0	<1.0	<1.0	3.8	--	
RW-4	11/18/11	<0.285	<0.0715	<0.50	--	--	--	0.1	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--	
RW-4	2/23/12	<1.0	<0.0715	<0.50	--	--	--	0.15	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--	
RW-4	5/11/12	<10.4 ⁽³⁾	<3.926 ⁽⁵⁾	0.86	--	--	--	0.30	--	--	--	<4.0	<1.0	<1.0	<0.40	<1.0	<1.0	--	
RW-4	8/24/12	3.72	0.0755	1.4	--	--	--	0.61	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--	
RW-4	11/9/12	<4.0	<0.03322	<0.50	--	--	--	0.16	--	--	--	<4.0	<1.0	<1.0	<0.40	<1.0	<1.0	--	
RW-4	1/31/13	<4.086	<0.03171	<0.50	--	--	--	0.33	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	--	
RW-4 (DUP)	1/31/13	<4.084	<0.032465	<0.50	--	--	--	0.34	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	--	
RW-4	5/3/13	0.286	<0.03511	<0.50	--	--	--	0.23	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	--	
RW-4	8/22/13	11.6	<0.033975 J	3.2	--	--	--	1	--	--	--	<4.0	<1.0	<0.40	<0.20	<1.0	<2.0	--	
RWx-5	11/18/11	0.36	<0.0715	<0.50	--	--	--	0.14	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--	
RWx-5	5/11/12	10.4	<3.926 ⁽⁵⁾	1.5	--	--	--	<0.10	--	--	--	<4.0	<1.0	<1.0	<0.40	<1.0	<1.0	--	
RWx-5	11/9/12	18.6	<0.03322	<0.50	--	--	--	0.13	--	--	--	<4.0	<1.0	<1.0	<0.40	<1.0	<1.0	--	
RWx-5 (DUP)	11/9/12	17.4	<0.03247	<0.50	--	--	--	<0.10	--	--	--	<4.0	<1.0	<1.0	<0.40	<1.0	<1.0	--	
RWx-5	5/3/13	30	<0.03461	4	--	--	--	0.13	--	--	--	<400	<100	<100	<20.0	<100	<200	--	
RWx-7	8/12/11	127.3	<0.0715	6.1	--	--	--	0.88	--	--	--	--	--	--	--	--	--	--	
RWx-7	2/23/12	0.639	<0.0715	1.2	--	--	--	0.38	--	--	--	--	--	--	--	--	--	--	
RWx-7	8/27/12	105.2	0.0755	5.5	--	--	--	0.43	--	--	--	--	--	--	--	--	--	--	
RWx-7	1/30/13	<0.126	<0.03171	0.85	--	--	--	0.25	--	--	--	--	--	--	--	--	--	--	
RWx-7	8/22/13	137.7 J	<0.032465 J	4.5	--	--	--	0.19	--	--	--	--	--	--	--	--	--	--	
MW-1	11/15/11	0.18	<0.0725	8.2	--	--	--	0.68	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--	
MW-1	2/28/12	<1.0	<0.0715	7.8	--	--	--	3.1	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--	
MW-1	5/8/12	<9.6 ⁽³⁾	<3.624 ⁽⁵⁾	11.9	--	--	--	0.99	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--	
MW-1	9/4/12	<0.33	0.08305	14.9	--	--	--	0.39	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--	
MW-1	11/7/12	<4.0	<0.03247	14.5	--	--	--	0.74	--	--	--	<4.0	<1.0	<1.0	<0.40	<1.0	<1.0	--	
MW-1	2/5/13	<4.096	<0.03624	8	--	--	--	1.2	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	--	
MW-1	5/1/13	<4.088	<0.03322	11.4	--	--	--	0.68	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	--	
MW-1	8/14/13	<4.086	<0.032465	15.6	--	--	--	0.95	--	--	--	<4.0	<1.0	<0.40	<0.20	<1.0	<2.0	--	
MW-2	11/16/11	<0.285	<0.0715	0.84	--	--	--	<0.10	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--	
MW-2	2/28/12	1.8	--	0.56	--	--	--	0.1	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--	
MW-2	5/14/12	<9.4 ⁽³⁾	<3.5485 ⁽⁵⁾	1.2	--	--	--	0.11	--	--	--	<4.0	<1.0	<1.0	<0.40	<1.0	<1.0	--	
MW-2	9/4/12	<0.30	0.0755	1.2	--	--	--	0.15	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--	
MW-2	11/7/12	<4.0	<0.03096	1.1	--	--	--	0.74	--	--	--	<4.0	<1.0	<1.0	<0.40	<1.0	<1.0	--	
MW-2	2/8/13	<4.088	<0.03322	0.89	--	--	--	0.56	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	--	
MW-2	5/1/13	<4.086	<0.032465	1.8	--	--	--	1.7	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	--	
MW-2	8/23/13	<4.084 J	<0.03461	1.1	--	--	--	0.13	--	--	--	<4.0	<1.0	<0.40	<0.20	<1.0	<2.0	--	
MW-3	11/17/11	<0.285	<0.0715	1.1	--	--	--	0.76	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--	
MW-3	3/1/12	<0.095	<0.0715	57.8	--	--	--	44.4	--	--	--	--	--	--	--	--	--	--	
MW-3	5/14/12	<9.6 ⁽³⁾	<3.624 ⁽⁵⁾	91.8	--	--	--	102	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--	
MW-3	8/28/12	<0.297	0.074745	9.7	--	--	--	12.2	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--	
MW-3	11/7/12	<4.0	<0.03096	4.5	--	--	--	3.9	--	--	--	<4.0	<1.0	<1.0	<0.40	<1.0	<1.0	--	
MW-3	2/8/13	<4.086	<0.032465	2	--	--	--	1.7	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	--	
MW-3	5/6/13	<4.086	<0.032465	3.4	--	--	--	1.3	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	--	
MW-3	8/16/13	<4.092	<0.03473	7	--	--	--	5	--	--	--	<4.0	<1.0	<0.40	<0.20	<1.0	<2.0	--	
MW-4	11/17/11	<0.285	<0.0715	6.3	--	--	--	<0.10	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--	
MW-4	3/1/12	<0.094	<0.071	14.0	--	--	--	3.9	--	--	--	--	--	--	--	--	--	--	
MW-4	5/14/12	<10.2 ⁽³⁾	<3.8505 ⁽⁵⁾	3.8	--	--	--	0.53	--	--	--	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	--	
MW-4	8/28/12	0.46	0.071725	5.6	--	--	--	0.27	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--	
MW-4	11/7/12	<4.0	<0.03096	1.5	--	--	--	0.5	--	--	--	<4.0	<1.0	<1.0	<0.40	<1.0	<1.0	--	
MW-4	2/8/13	<4.084	<0.03171	2	--	--	--	0.66	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	--	

TABLE 4

ADDITIONAL GROUNDWATER ANALYTICAL DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON

Sample Location	Date	SEMI-VOLATILES		METALS								VOCs					PCBs	
		Naphthalenes 160 ⁽¹⁾	cPAHs 0.1 ⁽²⁾	Arsenic 5	Barium NE	Cadmium 5	Chromium 50	Lead 15	Mercury 2	Selenium NE	Silver NE	Methylene Chloride 5	PCE 5	TCE 5	Vinyl Chloride 0.2	EDB 0.01	EDC 5	AROCLORs 0.1
	MTCA Method A Screening Levels:	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-4	5/6/13	<4.086	<0.032465	4.1	--	--	--	0.74	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	--
MW-4	8/16/13	<4.086	<0.032465	3	--	--	--	0.78	--	--	--	<4.0	<1.0	<0.40	<0.20	<1.0	<2.0	--
MW-5	11/17/11	<0.285	<0.0715	4.3	--	--	--	1.2	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
MW-5	3/1/12	<0.096	<0.0725	5.2	--	--	--	2.1	--	--	--	--	--	--	--	--	--	--
MW-5	5/14/12	<10.4	<3.926 ⁽⁵⁾	3.2	--	--	--	0.49	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
MW-5	8/28/12	<0.30	0.0755	4.4	--	--	--	1.6	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
MW-5	11/7/12	<4.0	<0.03096	5.3	--	--	--	0.9	--	--	--	<4.0	<1.0	<1.0	<0.40	<1.0	<1.0	--
MW-5	2/7/13	<4.086	<0.032465	5.4	--	--	--	2.3	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	--
MW-5	5/6/13	<4.094	<0.035485	4.8	--	--	--	2.7	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	--
MW-5	8/16/13	<4.090	<0.033975	4.6	--	--	--	0.78	--	--	--	<4.0	<1.0	<0.40	<0.20	<1.0	<2.0	--
MW-6	11/16/11	<0.291	<0.071	8.0	--	--	--	1.6	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
MW-6	3/1/12	0.44	<0.0715	7.7	--	--	--	0.17	--	--	--	--	--	--	--	--	--	--
MW-6	5/14/12	<10.6 ⁽³⁾	<4.0015 ⁽⁵⁾	8.3	--	--	--	0.10	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
MW-6	8/28/12	<0.30	0.0755	6	--	--	--	0.64	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
MW-6	11/7/12	<4.0	<0.03171	7.5	--	--	--	0.14	--	--	--	<4.0	<1.0	<1.0	<0.40	<1.0	<1.0	--
MW-6	2/7/13	<4.086	<0.032465	8.2	--	--	--	<0.10	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	--
MW-6	5/6/13	<4.086	<0.032465	8.4	--	--	--	<0.10	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	--
MW-6	8/16/13	<4.086	<0.032465	6	--	--	--	0.29	--	--	--	<4.0	<1.0	<0.40	<0.20	<1.0	<2.0	--
MW-7	11/15/11	425	<0.0715	38.8	--	--	--	1.6	--	--	--	12.2	<1.0	<1.0	<0.20	<1.0	<1.0	--
MW-7	3/1/12	1098.3	<0.071	38.6	--	--	--	7.6	--	--	--	12.3	<1.0	<1.0	<0.20	<1.0	<1.0	--
MW-7	5/9/12	685 ⁽³⁾	<3.624 ⁽⁵⁾	52.4	--	--	--	13.6	--	--	--	<200	<50.0	<50.0	<20.0	<50.0	<50.0	--
MW-7	8/23/12	269.4	0.0755	61.0	--	--	--	4.4	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
MW-7	11/6/12	464	<0.03247	58.6	--	--	--	1.9	--	--	--	<80.0	<20.0	<20.0	<8.0	<20.0	<20.0	--
MW-7	2/7/13	793.9	<0.033975	40	--	--	--	4.5	--	--	--	<200	<50.0	<50.0	<10.0	<50.0	<100	--
MW-7	4/29/13	1,011	<0.033975	37	--	--	--	4.8	--	--	--	<200	<50.0	<50.0	<10.0	<50.0	<100	--
MW-7	8/13/13	669.5 J	<0.033975	71.6	--	--	--	2.1	--	--	--	<200	<50.0	<20.0	<10.0	<50.0	<100	--
MW-8	11/15/11	110.5	<0.0715	16.4	--	--	--	1.8	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
MW-8	2/22/12	110	<0.0725	23.6	--	--	--	1.6	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
MW-8	5/10/12	299.8 ⁽³⁾	<3.5485 ⁽⁵⁾	31.6	--	--	--	0.64	--	--	--	<100	<25.0	<25.0	<10.0	<25.0	<25.0	--
MW-8 (DUP)	5/10/12	291.8 ⁽³⁾	<3.8505 ⁽⁵⁾	31.4	--	--	--	0.63	--	--	--	<20.0	<5.0	<5.0	<2.0	<5.0	<5.0	--
MW-8	8/23/12	256.9	0.0755	43.0	--	--	--	0.89	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
MW-8	11/6/12	83.8	<0.03171	32.7	--	--	--	0.53	--	--	--	<4.0	<1.0	<1.0	<0.40	<1.0	<1.0	--
MW-8	1/29/13	253	<0.035485	42.3	--	--	--	0.54	--	--	--	<20.0	<5.0	<5.0	<1.0	<5.0	<10.0	--
MW-8	4/29/13	278.3	<0.034992	37.1	--	--	--	9.3	--	--	--	<200	<50.0	<50.0	<10.0	<50.0	<100	--
MW-8	8/13/13	433.9 J	<0.03322	60	--	--	--	2.9	--	--	--	<200	<50.0	<20.0	<10.0	<50.0	<100	--
MW-9	11/16/11	133.4	<0.083	27.6	--	--	--	1.2	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
MW-9	2/22/12	83.8	<0.0715	31.7	--	--	--	4.0 J	--	--	--	<5.0 J	<1.0 J	<1.0 J	<0.20 J	<1.0 J	<1.0 J	--
MW-9 (DUP)	2/22/12	84.0	0.143	38.8	--	--	--	19.3 J	--	--	--	<5.0 J	<1.0 J	<1.0 J	<0.20 J	<1.0 J	<1.0 J	--
MW-9	5/9/12	88.0 ⁽³⁾	<3.624 ⁽⁵⁾	31.8	--	--	--	0.55	--	--	--	<4.0	<1.0	<1.0	<0.40	<1.0	<1.0	--
MW-9	8/24/12	98.1	0.0755	41.2	--	--	--	1.2	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
MW-9	11/15/12	31.5	<0.03582	19	--	--	--	0.89	--	--	--	<8.0	<2.0	<1.0	<0.80	<2.0	<2.0	--
MW-9	1/31/13	53.3	<0.033975	15.8	--	--	--	19.3	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	--
MW-9	4/30/13	306.7 J	<0.032465	18	--	--	--	0.64	--	--	--	<40.0	<10.0	<10.0	<2.0	<10.0	<20.0	--
MW-9	8/13/13	531 J	<0.03322	43.6	--	--	--	0.74	--	--	--	<4.0	<1.0	<0.40	<0.20	<1.0	<2.0	--
MW-10	11/17/11	0.62 J	<0.0725	6.4	--	--	--	0.49	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
MW-10 (DUP)	11/17/11	0.99 J	<0.0715	7.5	--	--	--	0.46	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
MW-10	2/28/12	1.8	<0.0715	0.56	--	--	--	0.1	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
MW-10	5/10/12	<10.2 ⁽³⁾	<3.8505 ⁽⁵⁾	6.4	--	--	--	1.7	--	--	--	<4.0	<1.0	<1.0	<0.40	<1.0	<1.0	--
MW-10	8/29/12	2.55	0.073235	8.1	--	--	--	0.13	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
MW-10	11/9/12	<4.0	<0.03171	12.8	--	--	--	0.52	--	--	--	<4.0	<1.0	<1.0	<0.40	<1.0	<1.0	--
MW-10	2/1/13	4.451	<0.036995	3.4	--	--	--	0.4	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	--
MW-10	4/30/13	1.9 J	<0.030955	4.9	--	--	--	0.14	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	--

ADDITIONAL GROUNDWATER ANALYTICAL DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON

Sample Location	Date	SEMI-VOLATILES		METALS								VOCs					PCBs	
		Naphthalenes 160 ⁽¹⁾	cPAHs 0.1 ⁽¹⁾	Arsenic 5	Barium NE	Cadmium 5	Chromium 50	Lead 15	Mercury 2	Selenium NE	Silver NE	Methylene Chloride 5	PCE 5	TCE 5	Vinyl Chloride 0.2	EDB 0.01	EDC 5	AROCLORs 0.1
MTC A Method A Screening Levels:		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-10	8/20/13	1.6	<0.037225	11.4	--	--	--	0.53	--	--	--	<4.0	<1.0	<0.40	<0.20	<1.0	<2.0	--
MW-11	2/29/12	0.1	<0.071	9.1	--	--	--	4.0	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
MW-11	5/16/12	<0.60	<0.0755	6.0	--	--	--	0.95	--	--	--	<5.0	<1.0	<1.0	<3.0	<1.0	<1.0	--
MW-11	8/29/12	0.49	0.074745	7.1	--	--	--	0.67	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
MW-11	11/16/12	<4.0	<0.03247	<2.5	--	--	--	8.4	--	--	--	<4.0	<1.0	<50.0	<0.40	<1.0	<1.0	--
MW-11	2/6/13	<4.092	<0.03473	2.2	--	--	--	0.26	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	--
MW-11	5/7/13	<4.086	<0.035815	2.9	--	--	--	0.3	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	--
MW-11	8/21/13	0.202 J	<0.03473	13.8	--	--	--	44.3	--	--	--	<4.0	<1.0	<0.40	<0.20	<1.0	<2.0	--
MW-12	2/29/12	<1.0	<0.0715	7.2	--	--	--	0.65	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
MW-12	5/16/12	<0.30	<0.0755	7.3	--	--	--	0.75	--	--	--	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	--
MW-12	8/29/12	<0.285	0.071725	10.6	--	--	--	0.72	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
MW-12	11/14/12	<4.0	<0.03322	9.7	--	--	--	1.5	--	--	--	<4.0	<1.0	<2.0	<0.40	<1.0	<1.0	--
MW-12	5/7/13	<4.088	<0.03652	7.5	--	--	--	0.39	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	--
MW-12	8/21/13	<4.090	<0.033975	8.8	--	--	--	0.18	--	--	--	<4.0	<1.0	<0.40	<0.20	<1.0	<2.0	--
MW-13	2/29/12	0.12	<0.0715	26.1	--	--	--	1.6	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
MW-13	5/16/12	<0.30	<0.0755	3.4	--	--	--	1.5	--	--	--	<5.0 ^(M1)	<1.0 ^(M1)	<1.0 ^(M1)	<1.0 ^(M1)	<1.0 ^(M1)	<1.0 ^(M1)	--
MW-13	9/5/12	<0.33	0.08305	9.1	--	--	--	0.54	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
MW-13	11/14/12	<4.0	<0.03549	0.89	--	--	--	0.39	--	--	--	<4.0	<1.0	<1.0	<0.40	<1.0	<1.0	--
MW-13	2/6/13	<4.086	<0.032465	<0.50	--	--	--	<0.10	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	--
MW-13	5/8/13	<4.090	<0.033975	5.9	--	--	--	0.57	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	--
MW-13	8/21/13	<4.088	<0.03322	2.9	--	--	--	0.29	--	--	--	<4.0	<1.0	<0.40	<0.20	<1.0	<2.0	--
MW-14	11/21/11	263.6 J	<0.071 J	33.5 J	--	--	--	11.6 J	--	--	--	29.3 J	<1.0 J	<1.0 J	<0.20 J	<1.0 J	<1.0 J	--
MW-14	2/28/12	838.8	<0.0715	29.2	--	--	--	6.6	--	--	--	25.1 J	<1.0 J	<1.0 J	<0.20 J	<1.0 J	<1.0 J	--
MW-14	5/14/12	643	<3.624 ⁽⁵⁾	43.7	--	--	--	17.7	--	--	--	<50.0	<1.0	<1.0	<2.0	<10.0	<10.0	--
MW-14	11/16/12	509	<0.037	48.2	--	--	--	15.6	--	--	--	<200	<50.0	<1.0	<20.0	<50.0	<50.0	--
MW-14	2/6/13	662.3	<0.03473	30.2	--	--	--	4.7	--	--	--	<400	<100	<100	<20.0	<100	<200	--
MW-14	5/2/13	669.3	<0.037225	27.4	--	--	--	5	--	--	--	<400	<100	<100	<20.0	<100	<200	--
MW-14	8/23/13	946.4 J	<0.033905	34.9	--	--	--	5.4	--	--	--	<400	<100	<40.0	<20.0	<100	<200	--
MW-15	11/21/11	0.62 J	<0.0725 J	41 J	--	--	--	45.2 J	--	--	--	<5.0 J	<1.0 J	<1.0 J	<0.20 J	<1.0 J	<1.0 J	--
MW-15 (DUP)	11/21/11	0.44 J	<0.0725 J	32.5 J	--	--	--	28.2 J	--	--	--	<5.0 J	<1.0 J	<1.0 J	<0.20 J	<1.0 J	<1.0 J	--
MW-15	2/28/12	4.66	<0.0715	8.5	--	--	--	3.6	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
MW-15	5/11/12	<9.6 ⁽⁵⁾	<3.624 ⁽⁵⁾	10.9	--	--	--	6.3	--	--	--	<4.0	<1.0	<1.0	<0.40	<1.0	<1.0	--
MW-15	8/27/12	5.0	0.08305	12.6	--	--	--	0.16	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
MW-15 (DUP)	8/27/12	4.1	0.0755	12.8	--	--	--	0.26	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
MW-15	11/12/12	<4.0	<0.03582	18.9	--	--	--	14.2	--	--	--	<4.0	<1.0	<1.0	<0.40	<1.0	<1.0	--
MW-15	2/4/13	7.8	<0.032465	8.7	--	--	--	0.19	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	--
MW-15	5/3/13	13.7	<0.035815	9.3	--	--	--	<0.10	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	--
MW-15	8/23/13	13.7 J	<0.030955	15.2	--	--	--	0.76	--	--	--	<4.0	<1.0	<0.40	<0.20	<1.0	<2.0	--
MW-16	2/29/12	<1.0	<0.0715	2.2	--	--	--	0.59	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
MW-16	5/16/12	<0.285	<0.071725	2.4	--	--	--	0.11	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
MW-16	9/5/12	<0.39	0.09815	5.9	--	--	--	0.17	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
MW-16	11/14/12	<4.0	<0.03096	1.3	--	--	--	0.94	--	--	--	<4.0	<1.0	<2.0	<0.40	<1.0	<1.0	--
MW-16	2/6/13	<4.100	<0.03775	2.1	--	--	--	0.45	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	--
MW-16	5/8/13	<4.088	<0.03322	1.9	--	--	--	<0.10	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	--
MW-16	8/21/13	<4.090	<0.033975	6.4	--	--	--	0.72	--	--	--	<4.0	<1.0	<0.40	<0.20	<1.0	<2.0	--
MW-17	9/5/12	<0.30	0.0755	6.7	--	--	--	0.19	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0	--
MW-17	11/16/12	<4.0	<0.03247	5.8	--	--	--	<0.50	--	--	--	<4.0	<1.0	<1.0	<0.40	<1.0	<1.0	--
MW-17	2/6/13	<4.084	<0.03171	5.1	--	--	--	<0.10	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	--
MW-17	5/7/13	<4.086	<0.035815	4.9	--	--	--	0.1	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0	--
MW-17	8/21/13	<4.088	<0.03322	5.3	--	--	--	0.14	--	--	--	<4.0	<1.0	<0.40	<0.20	<1.0	<2.0	--

ADDITIONAL GROUNDWATER ANALYTICAL DATA
PHILLIPS 66 RENTON TERMINAL
RENTON, WASHINGTON

Sample Location	Date	SEMI-VOLATILES		METALS								VOCs					PCBs
		Naphthalenes 160 ⁽¹⁾	cPAHs 0.1 ⁽²⁾	Arsenic 5	Barium NE	Cadmium 5	Chromium 50	Lead 15	Mercury 2	Selenium NE	Silver NE	Methylene Chloride 5	PCE 5	TCE 5	Vinyl Chloride 0.2	EDB 0.01	EDC 5
MTCA Method A Screening Levels:		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
DW-1	11/15/11	0.1	<0.0725	3.6	--	--	--	0.3	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0
DW-1	2/28/12	<1.0	<0.0715	5.6	--	--	--	0.28	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0
DW-1	5/16/12	<0.288	<0.07248	3.6	--	--	--	<0.10	--	--	--	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0
DW-1	9/4/12	<0.30	0.0755	3.6	--	--	--	<0.10	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0
DW-1	11/13/12	<4.0	<0.03652	2.6	--	--	--	<0.50	--	--	--	<4.0	<1.0	<1.0	<0.40	<1.0	<1.0
DW-1	2/5/13	<4.086	<0.032465	3.1	--	--	--	<0.10	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0
DW-1	5/1/13	<4.086	<0.032465	2.9	--	--	--	<0.10	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0
DW-1	8/14/13	<4.088	<0.03322	3.8	--	--	--	0.1	--	--	--	<4.0	<1.0	<0.40	<0.20	<1.0	<2.0
DW-2	11/16/11	194.1	<0.0715	5.7	--	--	--	2.8	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0
DW-2	2/23/12	84.9	<0.0715	7.4	--	--	--	0.41	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0
DW-2 (DUP)	2/23/12	75.7	<0.0725	7.4	--	--	--	0.37	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0
DW-2	5/9/12	49.8 ⁽⁴⁾	--	7.9	--	--	--	0.22	--	--	--	<8.0	<2.0	<2.0	<0.80	<2.0	<1.0
DW-2	8/24/12	20	0.0755	2.9	--	--	--	0.78	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0
DW-2	11/6/12	3.3	<0.03398	16.5	--	--	--	4	--	--	--	<4.0	<1.0	<1.0	<0.40	<1.0	<1.0
DW-2	1/31/13	17.9	<0.03171	20.8	--	--	--	17	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0
DW-2	4/30/13	11	<0.032465	9.5	--	--	--	0.43 J	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0
DW-2 (DUP)	4/30/13	10.3	<0.032465	10.1	--	--	--	0.12 J	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0
DW-2	8/23/13	19.1 J	<0.035815	9.7	--	--	--	<0.10	--	--	--	<4.0	<1.0	<0.40	<0.20	<1.0	<2.0
DW-2 (DUP)	8/23/13	22.3 J	<0.033905	9.8	--	--	--	<0.10	--	--	--	<4.0	<1.0	<0.40	<0.20	<1.0	<2.0
DW-3	11/17/11	<0.285	<0.0725	14.9	--	--	--	16	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0
DW-3	2/21/12	<1.0	<0.0715	6.7	--	--	--	3.6	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0
DW-3	5/15/12	<9.6 ⁽⁴⁾	<3.624 ⁽⁵⁾	6.1	--	--	--	0.75	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0
DW-3	8/28/12	<0.30	0.0755	5.6	--	--	--	0.14	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0
DW-3	11/9/12	<4.0	<0.03322	5.6	--	--	--	0.11	--	--	--	<4.0	<1.0	<1.0	<0.40	<1.0	<1.0
DW-3	1/30/13	<4.096	<0.03624	5.9	--	--	--	<0.10	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0
DW-3	5/1/13	<4.086	<0.032465	5.3	--	--	--	0.12	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0
DW-3	8/15/13	<4.082	<0.030955	5.9	--	--	--	0.36	--	--	--	<4.0	<1.0	<0.40	<0.20	<1.0	<2.0
DW-4	9/5/12	<0.33	0.08305	<0.50	--	--	--	<0.10	--	--	--	<5.0	<1.0	<1.0	<0.20	<1.0	<1.0
DW-4	11/16/12	<4.0	<0.03473	<2.5	--	--	--	<0.50	--	--	--	<4.0	<1.0	<1.0	<0.40	<1.0	<1.0
DW-4	2/6/13	<4.094	<0.035485	<0.50	--	--	--	<0.10	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0
DW-4	5/7/13	<4.092	<0.03793	<0.50	--	--	--	0.14	--	--	--	<4.0	<1.0	<1.0	<0.20	<1.0	<2.0
DW-4	8/21/13	<4.088	0.04296 J	<0.50	--	--	--	<0.10	--	--	--	<4.0	<1.0	<0.40	<0.20	<1.0	<2.0

Notes:

- NA Not analyzed.
- U Not detected above reporting limit.
- J Estimated
- x Extension on well nomenclature signifies well extended by SECOR 07/05
- µg/L micrograms per liter
- (1) Naphthalenes equal the sum of 1-Methylnaphthalene, 2-Methylnaphthalene, and Naphthalene. For sample that were non-detect for one or more of these constituents, the reporting limit was used in the summation
- (2) cPAHs equal the sum of each cPAH analyte multiplied by the MTCA toxicity factor. For non-detect values, half the reporting limit was used in the calculation.
- (3) Only 2-Methylnaphthalene and Naphthalene were analyzed, and therefore were the only constituents used in the calculation.
- (4) Naphthalene analyzed by EPA Method 8260B
- ND PCBs not detected above the method detection limit.
- M1 Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.
- (5) A lab error resulted in cPAHs being analyzed by method 8270 instead of 8270Sim. Reporting limits do not meet the cleanup standards.

Appendix A

Hydraulic Monitoring Field Data

WATER LEVEL RECORD

PROJECT NAME: P66 - RENTON TERMINAL

LOCATION: RENTON, WA

JOB NO.: 070496-2M000

DATE: 08/19/13

CLIENT: P66

ENGINEER/GEOLOGIST: NH

OBSERVATION WELL	TOP OF CASING ELEVATION		DEPTH TO WATER		DEPTH TO PRODUCT		WATER LEVEL ELEVATION	
	A		B		C		A-B	
	feet	metres	feet	metres	feet	metres	feet	metres
HA-14			10.15					
HA-13			9.51					
HA-19			DRY					
HA-20			9.72					
RW x 7			11.77					
RW 6			10.80					
RW x 5			12.71					
HA-5			7.81					
HA-6			8.08					
HA-18			8.00					
HA-17			DRY					
HA-16			8.64					
HA-15			7.84					
RW 4			10.37					
RW 3			9.31					
HA-7			8.41					
HA-8			8.50					
RW 1			10.37					
HA-12			8.02					
MW 15			10.38					
DIR			10.28					
HA-1			7.83					
MW 9			8.72					
D 7			7.41					

CRA

WATER LEVEL RECORD

PROJECT NAME: P66 RENTON TERMINAL

LOCATION: RENTON, WA.

JOB NO.: 070496 2MN00

DATE: 08/19/13

CLIENT: P66

ENGINEER/GEOLOGIST: NH

OBSERVATION WELL	TOP OF CASING ELEVATION A		DEPTH TO WATER B		DEPTH TO PRODUCT C		WATER LEVEL ELEVATION A-B	
	feet	metres	feet	metres	feet	metres	feet	metres
	TW 4			9.16				
DW 2			10.36					
MW 16			10.85					
MW 13			10.78					
MW 12			9.41					
MW 17			3.59					
MW 11			6.89					
DW 4			6.39					
MW 10			11.29					
P66 Bridge			10.96					
HA-11			8.06					
HA-10			8.31					
W4			NM					
W3			DRY					
HA9			7.24					
HA-4			6.88					
HA-3			6.60					
HA-2			7.66					
MW14			11.09					
LAI 13			8.21					
LAI 14			8.51					
LAI 15			6.69					
DW 3			11.88					
HA AVE. BRIDGE			9.42					

CRA 2746

WATER LEVEL RECORD

PROJECT NAME: P66- RENTON TERMINAL

LOCATION: RENTON, WA

JOB NO.: 070496-2MWOOD

DATE: 08/19/13

CLIENT: P66

ENGINEER/GEOLOGIST: NH

OBSERVATION WELL	TOP OF CASING ELEVATION		DEPTH TO WATER		DEPTH TO PRODUCT		WATER LEVEL ELEVATION	
	A		B		C		A-B	
	feet	metres	feet	metres	feet	metres	feet	metres
D6			7.64					
B6			8.63					
B5			8.58		8.57			
B4			8.51					
B2			9.62					
B3A			9.11		9.08			
W2			8.71					
W1			DRY					
MW7			11.63					
B1			7.96					
D4K			10.97					
DSR			11.11					
MW8			11.22					
EX-1			11.12		10.41			
P1			10.79		10.30			
P2			12.21		10.22			
TW5			11.29					
TW6			8.98					
TW7			11.23					
TW8			8.66					
TW1			11.07					
TW2			8.42		8.03			
AS1			11.28					
TW3			11.09					

CRA

Appendix B

August 2013 Data Validation and Laboratory Analytical Reports



MEMORANDUM

TO: Edwin Turner

FROM: Jeffrey Cloud/eew/15-NF *JC/eew*

CC: Matt Davis

REF. NO.: 070496

DATE: November 26, 2013

E-Mail and Hard Copy if Requested

RE: **Analytical Results and Reduced Validation
Quarterly Groundwater Sampling
ConocoPhillips - Renton Terminal
Renton, Washington
August 2013**

1.0 Introduction

The following document details a reduced validation of analytical results for groundwater samples collected in support of the Quarterly Groundwater Sampling at the Renton Terminal Site in Renton, Washington during August 2013. Samples were submitted to Pace Analytical Services, located in Minneapolis, Minnesota. A sample collection and analysis summary is presented in Table 1. A summary of the analytical methodology is presented in Table 2. The validated analytical results are summarized in Table 3.

Standard Conestoga-Rovers & Associates (CRA) report deliverables were submitted by the laboratory. The final results and supporting quality assurance/quality control (QA/QC) data were assessed. Evaluation of the data was based on information obtained from the chain of custody forms, finished report forms, method blank data, duplicate data, recovery data from surrogate spikes, laboratory control samples (LCS), matrix spikes (MS), and field QC samples.

The QA/QC criteria by which these data have been assessed are outlined in the analytical methods referenced in Table 3 and applicable guidance from the documents entitled:

- i) "USEPA Contract Laboratory Program National Functional Guidelines for Organic Data Review", United States Environmental Protection Agency (USEPA) 540/R-99-008, October 1999
- ii) "USEPA Contract Laboratory Program National Functional Guidelines for Inorganic Data Review", USEPA 540/R-94-013, February 1994

These items will subsequently be referred to as the "Guidelines" in this Memorandum.

2.0 Sample Holding Time and Preservation

The sample holding time criteria and sample preservation requirements for the analyses are summarized in Table 2. Sample chain of custody documents and analytical reports were used to determine sample holding times. All samples were prepared and analyzed within the required holding times with the exceptions of a few samples that were improperly logged in by the laboratory. The associated sample results were qualified as estimated (see Table 4).

All samples were properly preserved, delivered on ice, and stored by the laboratory at the required temperature (<6°C).

3.0 Laboratory Method Blank Analyses

Method blanks are prepared from a purified matrix and analyzed with investigative samples to determine the existence and magnitude of sample contamination introduced during the analytical procedures.

For this study, laboratory method blanks were analyzed at a minimum frequency of 1 per 20 investigative samples and/or 1 per analytical batch.

All method blank results were non-detect, indicating that laboratory contamination was not a factor for this investigation.

4.0 Surrogate Spike Recoveries - Organic Analyses

In accordance with the methods employed, all samples, blanks, and QC samples analyzed for organics are spiked with surrogate compounds prior to sample extraction and/or analysis. Surrogate recoveries provide a means to evaluate the effects of laboratory performance on individual sample matrices.

All samples submitted for volatile organic compound (VOC), semi-volatile organic compound (SVOC), gasoline range organics (GRO) and diesel range organics/motor oil range organics (DRO/ORO) analysis were spiked with the appropriate number of surrogate compounds prior to sample extraction and/or analysis.

Each individual surrogate compound is expected to meet the laboratory control limits with the exception of SVOC analyses. According to the "Guidelines" for SVOC analyses, up to one outlying surrogate in the base/neutral or acid fractions is acceptable as long as the recovery is at least 10 percent.

Surrogate recoveries were assessed against the associated control limits. All surrogate recoveries met the above criteria with the exception of one high GRO recovery. The associated sample result was qualified as estimated (see Table 5).

5.0 Laboratory Control Sample (LCS) Analyses

LCS and/or laboratory control sample duplicates (LCSD) are prepared and analyzed as samples to assess the analytical efficiencies of the methods employed, independent of sample matrix effects. The relative percent difference (RPD) of the LCS/LCSD recoveries is used to evaluate analytical precision.

For this study, LCS/LCSD were analyzed at a minimum frequency of 1 per 20 investigative samples and/or 1 per analytical batch.

Organic Analyses

The LCS/LCSD contained the compounds specified in the method. All LCS recoveries and RPDs were within the associated control limits, demonstrating acceptable analytical accuracy and precision (where applicable) with a few exceptions. Where high recoveries were found the associated non-detect results would not have been impacted and the associated sample detections were qualified as estimated due to the implied high bias. Where low recoveries were found the associated sample results were qualified as estimated due to the implied low bias. Summaries of the qualifications are presented in Tables 6A and 6B.

Inorganic Analyses

The LCS contained all analytes of interest. LCS recoveries were assessed per the "Guidelines". All LCS recoveries were within the control limits, demonstrating acceptable analytical accuracy.

6.0 Matrix Spike/Matrix Spike Duplicate (MS/MSD) Analyses

To evaluate the effects of sample matrices on the extraction or digestion process, measurement procedures, and accuracy of a particular analysis, samples are spiked with a known concentration of the analyte of concern and analyzed as MS/MSD samples. The RPD between the MS and MSD is used to assess analytical precision.

MS/MSD analyses were performed as specified in Table 1. The laboratory performed additional site-specific MS/MSD analyses internally. If only the MS or MSD recovery was outside of control limits, no qualification of the data was performed based on the acceptable recovery of the companion spike and the acceptable RPD.

Organic Analyses

The MS/MSD samples were spiked with the compounds specified in the method. All percent recoveries and RPD values were within the associated control limits, demonstrating acceptable analytical accuracy and precision with the exceptions of a few high recoveries. The associated sample results were non-detect and would not have been impacted by the implied high bias. One SVOC MS/MSD set had several recoveries and RPDs outside of the acceptable limits. It was determined the cause of the failures was due to poor spiking technique and that the associated sample results would not have been impacted. No qualification of the data was deemed necessary.

Inorganic Analyses

The MS/MSD samples were spiked with the analytes of interest, and the results were evaluated using the "Guidelines". All percent recoveries and RPD values were within the control limits, demonstrating acceptable analytical accuracy and precision with the exceptions of a few low metals recoveries. The associated sample results were qualified as estimated due to the implied low bias (see Table 7).

7.0 Matrix Spike (MS) Analyses

To evaluate the effects of sample matrices on the preparation, measurement procedures, and accuracy of a particular analysis, samples are spiked with a known concentration of the analyte of concern and analyzed as MS

samples. For this study, MS samples were prepared and analyzed by the laboratory as specified in Table 1. The laboratory performed additional site-specific MS analyses internally.

The MS results were evaluated per the "Guidelines". In accordance with the "Guidelines", MS recoveries for samples with analyte concentrations significantly greater than the spike concentrations could not be assessed.

All MS analyses performed were acceptable, demonstrating acceptable analytical accuracy with the exception of one high VOC recovery. The associated sample result was non-detect and would not have been impacted by the implied high bias. No qualification of the datum was deemed necessary.

8.0 Duplicate Sample Analyses

Analytical precision is evaluated based on the analysis of laboratory duplicate samples. For this study, duplicate samples were prepared and analyzed by the laboratory as specified in Table 1. The laboratory performed additional site-specific duplicate analyses internally. The duplicate results were evaluated per the "Guidelines". All duplicate analyses performed were acceptable, demonstrating acceptable analytical precision with the exception of one high ORO RPD. The associated sample result was qualified as estimated (see Table 8).

9.0 Field QA/QC Samples

The field QA/QC consisted of seven trip blank samples and three field duplicate sample sets.

Trip Blank Sample Analysis

To evaluate contamination from sample collection, transportation, storage, and analytical activities, seven trip blanks were submitted to the laboratory for analysis. All results were non-detect for the compounds of interest with the exceptions of toluene present at low concentrations. The associated sample results with concentrations similar to the blanks were qualified as non-detect (see Table 9).

Field Duplicate Sample Analysis

To assess the analytical and sampling protocol precision, three field duplicate samples were collected and submitted "blind" to the laboratory, as specified in Table 1. The RPDs associated with these duplicate samples must be less than 50 and 100 percent for water and soil samples, respectively. If the reported concentration in either the investigative sample or its duplicate is less than five times the practical quantitation limit (PQL), the evaluation criteria is one or two times the PQL value for water and soil samples, respectively.

All field duplicate results were within acceptable agreement, demonstrating acceptable sampling and analytical precision with a few exceptions. The associated sample results and their duplicates were qualified as estimated (see Table 10).

10.0 Analyte Reporting

Non-detect data were reported down to the laboratory's method detection limit (MDL) for each analyte. Positive analyte detections less than the PQL but greater than the MDL were qualified as estimated (J) in Table 3.

11.0 Conclusion

Based on the assessment detailed in the foregoing, the summarized data are acceptable with the specific qualifications noted herein.

TABLE 1

**SAMPLE COLLECTION AND ANALYSIS SUMMARY
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013**

<i>Sample Identification</i>	<i>Location</i>	<i>Matrix</i>	<i>QC Samples</i>	<i>Collection Date</i>	<i>Collection Time</i>	<u><i>Analysis/Parameters</i></u>				
						NWTPH-Dx	NWTPH-Gx	SW-846 6020	SW-846 8260	SW-846 8270SIM
GW-081313-NH-D4R	D-4R	Water	MS/MSD-P	08/13/2013	08:30	X	X	X	X	X
GW-081313-NH-D5R	D-5R	Water		08/13/2013	09:15	X	X	X	X	X
GW-081313-NH-MW8	MW-8	Water	DUP	08/13/2013	10:15	X	X	X	X	X
GW-081313-NH-MW7	MW-7	Water		08/13/2013	11:08	X	X	X	X	X
GW-081313-NH-B1	B-1	Water		08/13/2013	12:00	X	X	X	X	X
GW-081313-NH-MW9	MW-9	Water		08/13/2013	12:45	X	X	X	X	X
GW-081313-NH-B3A	B-3A	Water		08/13/2013	13:45	X	X	X	X	X
GW-081313-NH-W2	W-2	Water		08/13/2013	14:30	X	X	X	X	X
Trip Blank	TRIP BLANK	Water		08/13/2013	--		X		X	
GW-081413-NH-LAI12	LAI-12	Water	DUP	08/14/2013	08:35	X	X		X	
GW-081413-NH-LAI11	LAI-11	Water	MS-P	08/14/2013	09:25	X	X		X	
GW-081413-NH-LAI10	LAI-10	Water	DUP	08/14/2013	10:15	X	X		X	
GW-081413-NH-LAI1	LAI-1	Water		08/14/2013	11:00	X	X	X	X	X
GW-081413-NH-FD1	LAI-1	Water	FD(GW-081413-NH-LAI1)	08/14/2013	--	X	X	X	X	X
GW-081413-NH-LAIX2	LAIX-2	Water		08/14/2013	12:00	X	X	X	X	X
GW-081413-NH-LAIX3	LAIX-3	Water		08/14/2013	13:00	X	X	X	X	X
GW-081413-NH-DW1	DW-1	Water		08/14/2013	14:00	X	X	X	X	X
GW-081413-NH-MW1	MW-1	Water		08/14/2013	15:00	X	X	X	X	X
Trip Blank	TRIP BLANK	Water		08/14/2013	--		X		X	
GW-081613-NH-MW3	MW-3	Water		08/16/2013	10:00	X	X	X	X	X
GW-081613-NH-MW4	MW-4	Water		08/16/2013	11:00	X	X	X	X	X
GW-081613-NH-MW5	MW-5	Water		08/16/2013	11:45	X	X	X	X	X
GW-081613-NH-MW6	MW-6	Water		08/16/2013	12:45	X	X	X	X	X
Trip Blank	TRIP BLANK	Water		08/16/2013	--				X	
GW-081513-NH-LAI13	LAI-13	Water		08/15/2013	12:30	X	X		X	
GW-081513-NH-LAI14	LAI-14	Water	MS-P	08/15/2013	13:35	X	X		X	

TABLE 1

**SAMPLE COLLECTION AND ANALYSIS SUMMARY
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013**

<i>Sample Identification</i>	<i>Location</i>	<i>Matrix</i>	<i>QC Samples</i>	<i>Collection Date</i>	<i>Collection Time</i>	<u><i>Analysis/Parameters</i></u>				
						NWTPH-Dx	NWTPH-Gx	SW-846 6020	SW-846 8260	SW-846 8270SIM
GW-081513-NH-DW3	DW-3	Water	DUP	08/15/2013	14:30	X	X	X	X	X
GW-081513-NH-LAI15	LAI-15	Water	DUP	08/15/2013	15:35	X	X		X	
Trip Blank	TRIP BLANK	Water		08/15/2013	--		X		X	
GW-082013-NH-D1R	D-1R	Water	MS/MSD	08/20/2013	09:45	X	X	X	X	X
GW-082013-NH-MW10	MW-10	Water		08/20/2013	11:00	X	X	X	X	X
GW-082013-NH-HA10	HA-10	Water		08/20/2013	12:00		X		X	
GW-082013-NH-D7	D-7	Water	DUP	08/20/2013	13:30	X	X	X	X	
GW-082013-NH-D6	D-6	Water	MS-P	08/20/2013	14:30	X	X	X	X	X
GW-082013-NH-B6	B-6	Water		08/20/2013	15:30	X	X	X	X	X
GW-082013-NH-FD1	B-6	Water	DUP - MS/MSD-P - FD(GW-082013-NH-B6)	08/20/2013	--	X	X	X	X	X
Trip Blank	TRIP BLANK	Water		08/20/2013	--				X	
GW-082113-NH-B5	B-5	Water	MS/MSD-P	08/21/2013	08:30	X	X	X	X	X
GW-082113-NH-B4	B-4	Water	MS/MSD-P	08/21/2013	10:00	X	X	X	X	X
GW-082113-NH-B2	B-2	Water		08/21/2013	11:30	X	X	X	X	X
GW-082113-NH-MW16	MW-16	Water		08/21/2013	12:35	X	X	X	X	X
GW-082113-NH-MW13	MW-13	Water		08/21/2013	13:20	X	X	X	X	X
GW-082113-NH-MW12	MW-12	Water		08/21/2013	14:15	X	X	X	X	X
GW-082113-NH-MW17	MW-17	Water		08/21/2013	15:00	X	X	X	X	X
GW-082113-NH-DW4	DW-4	Water		08/21/2013	16:00	X	X	X	X	X
GW-082113-NH-MW11	MW-11	Water		08/21/2013	16:50	X	X	X	X	X
GW-082313-NH-MW15	MW-15	Water	MS/MSD	08/23/2013	08:30	X	X	X	X	X
GW-082313-NH-HA7	HA-7	Water		08/23/2013	09:30	X	X	X	X	X
GW-082313-NH-HA8	HA-8	Water		08/23/2013	10:45	X	X	X	X	X
GW-082313-NH-MW2	MW-2	Water		08/23/2013	12:00	X	X	X	X	X
GW-082313-NH-MW14	MW-14	Water		08/23/2013	13:45	X	X	X	X	X
GW-082313-MD-DW2	DW-2	Water		08/23/2013	10:32	X	X	X	X	X

TABLE 1

**SAMPLE COLLECTION AND ANALYSIS SUMMARY
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013**

<i>Sample Identification</i>	<i>Location</i>	<i>Matrix</i>	<i>QC Samples</i>	<i>Collection Date</i>	<i>Collection Time</i>	<u><i>Analysis/Parameters</i></u>				
						NWTPH-Dx	NWTPH-Gx	SW-846 6020	SW-846 8260	SW-846 8270SIM
GW-082313-MD-HA-1	HA-1	Water		08/23/2013	11:20	X	X		X	
GW-082313-MD-HA-4	HA-4	Water		08/23/2013	12:00	X	X		X	X
GW-082313-MD-HA-2	HA-2	Water		08/23/2013	12:27	X	X		X	
GW-082313-MD-HA-3	HA-3	Water		08/23/2013	12:50	X	X		X	
GW-082313-MD-FD-2	DW-2	Water	FD(GW-082313-MD-DW2)	08/23/2013	--	X	X	X	X	X
Trip Blank	TRIP BLANK	Water		08/23/2013	--				X	
GW-082213-NH-HA14	HA-14	Water		08/22/2013	08:30		X		X	
GW-082213-NH-HA13	HA-13	Water		08/22/2013	09:15	X	X	X	X	
GW-082213-NH-HA20	HA-20	Water	DUP	08/22/2013	10:00	X	X	X	X	X
GW-082213-NH-HA5	HA-5	Water	DUP	08/22/2013	11:00	X	X		X	X
GW-082213-NH-RWX7	RWX-7	Water		08/22/2013	11:55	X	X	X	X	X
GW-082213-NH-RWX5	RWX-5	Water		08/22/2013	12:55	X	X		X	
GW-082213-NH-RW4	RW-4	Water		08/22/2013	13:50	X	X	X	X	X
GW-082213-NH-HA16	HA-16	Water	MS/MSD-P	08/22/2013	14:30	X	X	X	X	
Trip Blank	TRIP BLANK	Water		08/22/2013	--				X	
GW-082213-NH-HA6	HA-6	Water		08/22/2013	16:30	X	X	X	X	X

Notes:

DUP - Laboratory duplicate

FD - Field duplicate sample of sample in parenthesis

MS/MSD - Matrix spike/matrix spike duplicate

MS-P - Matrix spike (partial parameters)

MS/MSD-P - Matrix spike/matrix spike duplicate (partial parameters)

NWTPH - Referenced from "Washington State Department of Ecology Analytical Methods for Petroleum Hydrocarbons", Publication No. ECY 97-602, June 1007.

QC - Quality control

SW-846 - "Test Methods for Evaluating Solid Waste, Physical/Chemical Methods", SW-846, 3rd Edition, and Promulgated updates, November 1986.

TABLE 2
SUMMARY OF ANALYTICAL METHODS, HOLDING TIME PERIODS, AND PRESERVATIVES
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013

<i>Parameter</i>	<i>Method</i> ¹	<i>Matrix</i>	<i>Holding Time</i>	<i>Preservation</i>
Volatile Organic Compounds (VOCs)	SW-846 8260B	Water	14 days from sample collection to completion of analysis.	pH < 2 and Iced, ≤ 6° C
Semi-Volatile Organic Compounds (SVOCs)	SW-846 8270C	Water	14 days from sample collection to extraction 40 days from extraction to completion of analysis	pH < 2 and Iced, ≤ 6° C
Gasoline Range Organics (GRO)	NWTPH-Gx	Water	14 days from sample collection to completion of analysis.	pH < 2 and Iced, ≤ 6° C
Diesel Range Organics (DRO)/Motor Oil Range Organics (ORO)	NWTPH-Dx	Water	14 days from sample collection to extraction 40 days from extraction to completion of analysis	pH < 2 and Iced, ≤ 6° C
Metals	SW-846 6020	Water	180 days from sample collection to completion of analysis	pH < 2 and Iced, ≤ 6° C

Notes

¹ Method References:

SW-846 - "Test Methods for Evaluating Solid Waste, Physical/Chemical Methods", SW-846, 3rd Edition, and Promulgated updates, November 1986

NWTPH - Referenced from "Washington State Department of Ecology Analytical Methods for Petroleum Hydrocarbons", Publication No. ECY 97-602, June 1997.

TABLE 3

**ANALYTICAL RESULTS SUMMARY
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013**

<i>Sample Location:</i>	<i>B-1</i>	<i>B-2</i>	<i>B-3A</i>	<i>B-4</i>	<i>B-5</i>	<i>B-6</i>	<i>B-6</i>	
<i>Sample ID:</i>	<i>GW-081313-NH-B1</i>	<i>GW-082113-NH-B2</i>	<i>GW-081313-NH-B3A</i>	<i>GW-082113-NH-B4</i>	<i>GW-082113-NH-B5</i>	<i>GW-082013-NH-B6</i>	<i>GW-082013-NH-FD1</i>	
<i>Sample Date:</i>	<i>8/13/2013</i>	<i>8/21/2013</i>	<i>8/13/2013</i>	<i>8/21/2013</i>	<i>8/21/2013</i>	<i>8/20/2013</i>	<i>8/20/2013</i> <i>(Duplicate)</i>	
<i>Parameters:</i>	<i>Units</i>							
<i>Volatile Organic Compounds</i>								
1,1,1,2-Tetrachloroethane	µg/L	1.0 U	10.0 UJ	200 U	5.0 UJ	5.0 UJ	10.0 U	20.0 U
1,1,1-Trichloroethane	µg/L	1.0 U	10.0 UJ	200 U	5.0 UJ	5.0 UJ	10.0 U	20.0 U
1,1,2,2-Tetrachloroethane	µg/L	1.0 U	10.0 UJ	200 U	5.0 UJ	5.9 J	10.0 U	20.0 U
1,1,2-Trichloroethane	µg/L	1.0 U	10.0 UJ	200 U	5.0 UJ	5.0 UJ	10.0 U	20.0 U
1,1-Dichloroethane	µg/L	1.0 U	10.0 UJ	200 U	5.0 UJ	5.0 UJ	10.0 U	20.0 U
1,1-Dichloroethene	µg/L	1.0 U	10.0 UJ	200 U	5.0 UJ	5.0 UJ	10.0 U	20.0 U
1,1-Dichloropropene	µg/L	1.0 U	10.0 UJ	200 U	5.0 UJ	5.0 UJ	10.0 U	20.0 U
1,2,3-Trichlorobenzene	µg/L	1.0 U	10.0 UJ	200 U	5.0 UJ	5.0 UJ	10.0 U	20.0 U
1,2,3-Trichloropropane	µg/L	4.0 U	40.0 UJ	800 U	20.0 UJ	20.0 UJ	40.0 U	80.0 U
1,2,4-Trichlorobenzene	µg/L	1.0 U	10.0 UJ	200 U	5.0 UJ	5.0 UJ	10.0 U	20.0 U
1,2,4-Trimethylbenzene	µg/L	1.0 U	355 J	1210	930 J	60.4 J	902	792
1,2-Dibromo-3-chloropropane (DBCP)	µg/L	4.0 U	40.0 UJ	800 U	20.0 UJ	20.0 UJ	40.0 U	80.0 U
1,2-Dibromoethane (Ethylene dibromide)	µg/L	1.0 U	10.0 UJ	200 U	5.0 UJ	5.0 UJ	10.0 U	20.0 U
1,2-Dichlorobenzene	µg/L	1.0 U	10.0 UJ	200 U	5.0 UJ	5.0 UJ	10.0 U	20.0 U
1,2-Dichloroethane	µg/L	1.0 U	10.0 UJ	200 U	5.0 UJ	5.0 UJ	10.0 U	20.0 U
1,2-Dichloroethene (total)	µg/L	2.0 U	20.0 UJ	400 U	10.0 UJ	10.0 UJ	20.0 U	40.0 U
1,2-Dichloropropane	µg/L	4.0 U	40.0 UJ	800 U	20.0 UJ	20.0 UJ	40.0 U	80.0 U
1,3,5-Trimethylbenzene	µg/L	1.0 U	250 J	302	144 J	54.3 J	329	298
1,3-Dichlorobenzene	µg/L	1.0 U	10.0 UJ	200 U	5.0 UJ	5.0 UJ	10.0 U	20.0 U
1,3-Dichloropropane	µg/L	1.0 U	10.0 UJ	200 U	5.0 UJ	5.0 UJ	10.0 U	20.0 U
1,4-Dichlorobenzene	µg/L	1.0 U	10.0 UJ	200 U	5.0 UJ	5.0 UJ	10.0 U	20.0 U
2,2-Dichloropropane	µg/L	4.0 U	40.0 UJ	800 U	20.0 UJ	20.0 UJ	40.0 U	80.0 U
2-Butanone (Methyl ethyl ketone) (MEK)	µg/L	5.0 U	50.0 UJ	1000 U	25.0 UJ	25.0 UJ	50.0 U	100 U
2-Chlorotoluene	µg/L	1.0 U	10.0 UJ	200 U	5.0 UJ	5.0 UJ	10.0 U	20.0 U
2-Hexanone	µg/L	5.0 U	50.0 UJ	1000 U	25.0 UJ	25.0 UJ	139	164
2-Phenylbutane (sec-Butylbenzene)	µg/L	1.0 U	10.0 UJ	200 U	9.8 J	5.0 UJ	10.0 U	20.0 U
4-Chlorotoluene	µg/L	1.0 U	10.0 UJ	200 U	5.0 UJ	5.0 UJ	10.0 U	20.0 U

TABLE 3

**ANALYTICAL RESULTS SUMMARY
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013**

<i>Sample Location:</i>	<i>B-1</i>	<i>B-2</i>	<i>B-3A</i>	<i>B-4</i>	<i>B-5</i>	<i>B-6</i>	<i>B-6</i>
<i>Sample ID:</i>	<i>GW-081313-NH-B1</i>	<i>GW-082113-NH-B2</i>	<i>GW-081313-NH-B3A</i>	<i>GW-082113-NH-B4</i>	<i>GW-082113-NH-B5</i>	<i>GW-082013-NH-B6</i>	<i>GW-082013-NH-FD1</i>
<i>Sample Date:</i>	<i>8/13/2013</i>	<i>8/21/2013</i>	<i>8/13/2013</i>	<i>8/21/2013</i>	<i>8/21/2013</i>	<i>8/20/2013</i>	<i>8/20/2013</i> <i>(Duplicate)</i>

<i>Parameters:</i>	<i>Units</i>							
<i>Volatile Organic Compounds (Continued)</i>								
4-Methyl-2-pentanone (Methyl isobutyl ketone) (MIBK)	µg/L	5.0 U	50.0 UJ	1000 U	25.0 UJ	25.0 UJ	50.0 U	100 U
Acetone	µg/L	20.0 U	200 UJ	4000 U	100 UJ	100 UJ	200 U	400 U
Benzene	µg/L	283	7670 J	23200	466 J	318 J	1900	1770
Bromobenzene	µg/L	1.0 U	10.0 UJ	200 U	5.0 UJ	5.0 UJ	10.0 U	20.0 U
Bromodichloromethane	µg/L	1.0 U	10.0 UJ	200 U	5.0 UJ	5.0 UJ	10.0 U	20.0 U
Bromoform	µg/L	4.0 U	40.0 UJ	800 U	20.0 UJ	20.0 UJ	40.0 U	80.0 U
Bromomethane (Methyl bromide)	µg/L	4.0 U	40.0 UJ	800 U	20.0 UJ	20.0 UJ	40.0 U	80.0 U
Carbon disulfide	µg/L	1.0 U	10.0 UJ	200 U	5.0 UJ	5.0 UJ	10.0 U	20.0 U
Carbon tetrachloride	µg/L	1.0 U	10.0 UJ	200 U	5.0 UJ	5.0 UJ	10.0 U	20.0 U
Chlorobenzene	µg/L	1.0 U	10.0 UJ	200 U	5.0 UJ	5.0 UJ	10.0 U	20.0 U
Chlorobromomethane	µg/L	1.0 U	10.0 UJ	200 U	5.0 UJ	5.0 UJ	10.0 U	20.0 U
Chloroethane	µg/L	1.0 U	10.0 UJ	200 U	5.0 UJ	5.0 UJ	10.0 U	20.0 U
Chloroform (Trichloromethane)	µg/L	1.0 U	10.0 UJ	200 U	5.0 UJ	5.0 UJ	10.0 U	20.0 U
Chloromethane (Methyl chloride)	µg/L	4.0 U	40.0 UJ	800 U	20.0 UJ	20.0 UJ	40.0 U	80.0 U
cis-1,2-Dichloroethene	µg/L	1.0 U	10.0 UJ	200 U	5.0 UJ	5.0 UJ	10.0 U	20.0 U
cis-1,3-Dichloropropene	µg/L	4.0 U	40.0 UJ	800 U	20.0 UJ	20.0 UJ	40.0 U	80.0 U
Cymene (p-Isopropyltoluene)	µg/L	1.0 U	10.0 UJ	200 U	5.0 UJ	5.0 UJ	10.0 U	20.0 U
Dibromochloromethane	µg/L	1.0 U	10.0 UJ	200 U	5.0 UJ	5.0 UJ	10.0 U	20.0 U
Dibromomethane	µg/L	4.0 U	40.0 UJ	800 U	20.0 UJ	20.0 UJ	40.0 U	80.0 U
Dichlorodifluoromethane (CFC-12)	µg/L	1.0 U	10.0 UJ	200 U	5.0 UJ	5.0 UJ	10.0 U	20.0 U
Ethylbenzene	µg/L	1.4	286 J	1730	1010 J	67.1 J	171	133
Hexachlorobutadiene	µg/L	1.0 U	10.0 UJ	200 U	5.0 UJ	5.0 UJ	10.0 U	20.0 U
Isopropyl benzene	µg/L	1.3	10.4 J	200 U	45.5 J	6.5 J	12.2	20.0 U
m&p-Xylenes	µg/L	5.3	228 J	7680	1450 J	10.0 UJ	2800	2500
Methyl tert butyl ether (MTBE)	µg/L	1.0 U	14.7 J	200 U	5.0 UJ	5.0 UJ	10.0 U	20.0 U
Methylene chloride	µg/L	4.0 U	40.0 UJ	800 U	20.0 UJ	20.0 UJ	40.0 U	80.0 U
Naphthalene	µg/L	4.0 U	106 J	800 U	561 J	20.3 J	143	133

TABLE 3

**ANALYTICAL RESULTS SUMMARY
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013**

<i>Sample Location:</i>	<i>B-1</i>	<i>B-2</i>	<i>B-3A</i>	<i>B-4</i>	<i>B-5</i>	<i>B-6</i>	<i>B-6</i>	
<i>Sample ID:</i>	<i>GW-081313-NH-B1</i>	<i>GW-082113-NH-B2</i>	<i>GW-081313-NH-B3A</i>	<i>GW-082113-NH-B4</i>	<i>GW-082113-NH-B5</i>	<i>GW-082013-NH-B6</i>	<i>GW-082013-NH-FD1</i>	
<i>Sample Date:</i>	<i>8/13/2013</i>	<i>8/21/2013</i>	<i>8/13/2013</i>	<i>8/21/2013</i>	<i>8/21/2013</i>	<i>8/20/2013</i>	<i>8/20/2013</i> <i>(Duplicate)</i>	
<i>Parameters:</i>	<i>Units</i>							
<i>Volatile Organic Compounds (Continued)</i>								
N-Butylbenzene	µg/L	1.0 U	10.0 UJ	200 U	9.6 J	5.0 UJ	10.0 U	20.0 U
N-Propylbenzene	µg/L	2.0	26.9 J	200 U	105 J	11.4 J	22.9	20.0 U
o-Xylene	µg/L	1.0 U	65.2 J	3480	62.6 J	8.4 J	1180	1190
Styrene	µg/L	1.0 U	10.0 UJ	200 U	5.0 UJ	5.0 UJ	10.0 U	20.0 U
tert-Butylbenzene	µg/L	1.0 U	10.0 UJ	200 U	5.0 UJ	5.0 UJ	10.0 U	20.0 U
Tetrachloroethene	µg/L	1.0 U	10.0 UJ	200 U	5.0 UJ	5.0 UJ	10.0 U	20.0 U
Toluene	µg/L	1.7 U	18.5 J	19400	51.0 J	5.0 UJ	359	356
trans-1,2-Dichloroethene	µg/L	1.0 U	10.0 UJ	200 U	5.0 UJ	5.0 UJ	10.0 U	20.0 U
trans-1,3-Dichloropropene	µg/L	4.0 U	40.0 UJ	800 U	20.0 UJ	20.0 UJ	40.0 U	80.0 U
Trichloroethene	µg/L	0.40 U	4.0 UJ	80.0 U	2.0 UJ	2.0 UJ	4.0 U	8.0 U
Trichlorofluoromethane (CFC-11)	µg/L	1.0 U	10.0 UJ	200 U	5.0 UJ	5.0 UJ	10.0 U	20.0 U
Vinyl chloride	µg/L	0.20 U	2.0 UJ	40.0 U	1.0 UJ	1.0 UJ	2.0 U	4.0 U
Xylenes (total)	µg/L	5.3	293 J	11200	1510 J	15.0 UJ	3970	3690
<i>Semi-volatile Organic Compounds - SIM</i>								
1-Methylnaphthalene	µg/L	0.58 J	29.1 J	89100 J	97.4 J	103 J	42.6	37.7
2-Methylnaphthalene	µg/L	0.51 J	42.7 J	174000 J	155 J	102 J	73.6	62.6
Acenaphthene	µg/L	0.080	0.78 J	15000 U	1.5 J	35.8 J	1.7	1.7
Acenaphthylene	µg/L	0.048 U	0.15 J	15000 U	0.48 J	5.2 J	0.16	0.14
Anthracene	µg/L	0.048 U	0.045 U	15000 U	0.044 U	0.99 U	0.82	0.72
Benzo(a)anthracene	µg/L	0.19	0.045 U	15000 U	0.067 J	57.5 J	0.41	0.32
Benzo(a)pyrene	µg/L	0.21	0.060	15000 U	0.044 U	40.2	0.35	0.24
Benzo(b)fluoranthene	µg/L	0.35	0.045 U	15000 U	0.044 U	56.7 J	0.49	0.40
Benzo(g,h,i)perylene	µg/L	0.17	0.045 U	15000 U	0.044 U	21.0 J	0.23 J	0.16 J
Benzo(k)fluoranthene	µg/L	0.13	0.045 U	15000 U	0.044 U	19.8	0.23 J	0.13 J
Chrysene	µg/L	0.26	0.045 U	15000 U	0.066	42.8	0.41	0.31
Dibenz(a,h)anthracene	µg/L	0.048 U	0.045 U	15000 U	0.044 U	4.8 J	0.046 U	0.044 U
Fluoranthene	µg/L	0.37	0.17	15000 U	0.22	163	2.0	1.7

TABLE 3

**ANALYTICAL RESULTS SUMMARY
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013**

<i>Sample Location:</i>	<i>B-1</i>	<i>B-2</i>	<i>B-3A</i>	<i>B-4</i>	<i>B-5</i>	<i>B-6</i>	<i>B-6</i>	
<i>Sample ID:</i>	<i>GW-081313-NH-B1</i>	<i>GW-082113-NH-B2</i>	<i>GW-081313-NH-B3A</i>	<i>GW-082113-NH-B4</i>	<i>GW-082113-NH-B5</i>	<i>GW-082013-NH-B6</i>	<i>GW-082013-NH-FD1</i>	
<i>Sample Date:</i>	<i>8/13/2013</i>	<i>8/21/2013</i>	<i>8/13/2013</i>	<i>8/21/2013</i>	<i>8/21/2013</i>	<i>8/20/2013</i>	<i>8/20/2013 (Duplicate)</i>	
Parameters:	Units							
Semi-volatile Organic Compounds - SIM (Continued)								
Fluorene	µg/L	0.11	1.4 J	15000 U	2.9 J	47.5 J	2.3	2.1
Indeno(1,2,3-cd)pyrene	µg/L	0.14	0.045 U	15000 U	0.044 U	18.6 J	0.22 J	0.15 J
Naphthalene	µg/L	0.40 J	88.6 J	130000 J	343 J	22.8 J	48.8	60.6
Phenanthrene	µg/L	0.14	0.88	15000 U	2.1	96.7	4.3	3.7
Pyrene	µg/L	0.30	0.15	15000 U	0.27	138	1.4	1.2
Metals								
Arsenic	µg/L	12.8	5.6	44.9	6.2	9.6	8.5 J	17.9 J
Lead	µg/L	55.0	5.2	5.7	7.8	34.0	16.8 J	7.3 J
Petroleum Products								
Diesel fuel	mg/L	2.5	3.7	10.0	5.5	4.8	2.6	2.0
Total Petroleum Hydrocarbons - Gas	µg/L	307	9000	175000	19300	4520	19900	19500
Total Petroleum Hydrocarbons - Motor Oil	mg/L	2.8	0.42 U	0.89	0.45	0.63	0.91	0.64 J

TABLE 3

**ANALYTICAL RESULTS SUMMARY
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013**

<i>Sample Location:</i>	<i>D-1R</i>	<i>D-4R</i>	<i>D-5R</i>	<i>D-6</i>	<i>D-7</i>	<i>DW-1</i>	<i>DW-2</i>
<i>Sample ID:</i>	<i>GW-082013-NH-D1R</i>	<i>GW-081313-NH-D4R</i>	<i>GW-081313-NH-D5R</i>	<i>GW-082013-NH-D6</i>	<i>GW-082013-NH-D7</i>	<i>GW-081413-NH-DW1</i>	<i>GW-082313-MD-DW2</i>
<i>Sample Date:</i>	<i>8/20/2013</i>	<i>8/13/2013</i>	<i>8/13/2013</i>	<i>8/20/2013</i>	<i>8/20/2013</i>	<i>8/14/2013</i>	<i>8/23/2013</i>

<i>Parameters:</i>	<i>Units</i>							
<i>Volatile Organic Compounds</i>								
1,1,1,2-Tetrachloroethane	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,1,1-Trichloroethane	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,1,2,2-Tetrachloroethane	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,1,2-Trichloroethane	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,1-Dichloroethane	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,1-Dichloroethene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,1-Dichloropropene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,2,3-Trichlorobenzene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,2,3-Trichloropropane	µg/L	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
1,2,4-Trichlorobenzene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,2,4-Trimethylbenzene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	30.5
1,2-Dibromo-3-chloropropane (DBCP)	µg/L	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
1,2-Dibromoethane (Ethylene dibromide)	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,2-Dichlorobenzene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,2-Dichloroethane	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,2-Dichloroethene (total)	µg/L	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
1,2-Dichloropropane	µg/L	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
1,3,5-Trimethylbenzene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	16.0
1,3-Dichlorobenzene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,3-Dichloropropane	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,4-Dichlorobenzene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
2,2-Dichloropropane	µg/L	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
2-Butanone (Methyl ethyl ketone) (MEK)	µg/L	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
2-Chlorotoluene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
2-Hexanone	µg/L	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
2-Phenylbutane (sec-Butylbenzene)	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.9
4-Chlorotoluene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U

TABLE 3

**ANALYTICAL RESULTS SUMMARY
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013**

<i>Sample Location:</i>	<i>D-1R</i>	<i>D-4R</i>	<i>D-5R</i>	<i>D-6</i>	<i>D-7</i>	<i>DW-1</i>	<i>DW-2</i>
<i>Sample ID:</i>	<i>GW-082013-NH-D1R</i>	<i>GW-081313-NH-D4R</i>	<i>GW-081313-NH-D5R</i>	<i>GW-082013-NH-D6</i>	<i>GW-082013-NH-D7</i>	<i>GW-081413-NH-DW1</i>	<i>GW-082313-MD-DW2</i>
<i>Sample Date:</i>	<i>8/20/2013</i>	<i>8/13/2013</i>	<i>8/13/2013</i>	<i>8/20/2013</i>	<i>8/20/2013</i>	<i>8/14/2013</i>	<i>8/23/2013</i>

<i>Parameters:</i>	<i>Units</i>							
<i>Volatile Organic Compounds (Continued)</i>								
4-Methyl-2-pentanone (Methyl isobutyl ketone) (MIBK)	µg/L	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
Acetone	µg/L	20.0 U	20.0 U	20.0 U	20.0 U	24.0	20.0 U	20.0 U
Benzene	µg/L	1.0 U	1.0 U	1.0 U	7.1	142	1.0 U	13.0
Bromobenzene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Bromodichloromethane	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Bromoform	µg/L	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Bromomethane (Methyl bromide)	µg/L	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Carbon disulfide	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Carbon tetrachloride	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Chlorobenzene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Chlorobromomethane	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Chloroethane	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Chloroform (Trichloromethane)	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Chloromethane (Methyl chloride)	µg/L	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
cis-1,2-Dichloroethene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
cis-1,3-Dichloropropene	µg/L	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Cymene (p-Isopropyltoluene)	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.1
Dibromochloromethane	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Dibromomethane	µg/L	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Dichlorodifluoromethane (CFC-12)	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Ethylbenzene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	3.4
Hexachlorobutadiene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Isopropyl benzene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2.8
m&p-Xylenes	µg/L	2.0 U	2.0 U	2.0 U	2.0 U	2.1	2.0 U	10.1
Methyl tert butyl ether (MTBE)	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.4
Methylene chloride	µg/L	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Naphthalene	µg/L	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	7.6

TABLE 3

**ANALYTICAL RESULTS SUMMARY
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013**

<i>Sample Location:</i>	<i>D-1R</i>	<i>D-4R</i>	<i>D-5R</i>	<i>D-6</i>	<i>D-7</i>	<i>DW-1</i>	<i>DW-2</i>
<i>Sample ID:</i>	<i>GW-082013-NH-D1R</i>	<i>GW-081313-NH-D4R</i>	<i>GW-081313-NH-D5R</i>	<i>GW-082013-NH-D6</i>	<i>GW-082013-NH-D7</i>	<i>GW-081413-NH-DW1</i>	<i>GW-082313-MD-DW2</i>
<i>Sample Date:</i>	<i>8/20/2013</i>	<i>8/13/2013</i>	<i>8/13/2013</i>	<i>8/20/2013</i>	<i>8/20/2013</i>	<i>8/14/2013</i>	<i>8/23/2013</i>

<i>Parameters:</i>	<i>Units</i>							
<i>Volatile Organic Compounds (Continued)</i>								
N-Butylbenzene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4.0
N-Propylbenzene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	9.4
o-Xylene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Styrene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
tert-Butylbenzene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Tetrachloroethene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Toluene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	2.6 U	1.0 U	1.3 U
trans-1,2-Dichloroethene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
trans-1,3-Dichloropropene	µg/L	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Trichloroethene	µg/L	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U
Trichlorofluoromethane (CFC-11)	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Vinyl chloride	µg/L	0.20 U	0.20 U	0.20 U	5.0	0.20 U	0.20 U	0.20 U
Xylenes (total)	µg/L	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U	10.1
<i>Semi-volatile Organic Compounds - SIM</i>								
1-Methylnaphthalene	µg/L	0.35	0.044 U	0.044 U	0.050 U	-	0.044 U	3.1 J
2-Methylnaphthalene	µg/L	0.044 U	0.044 U	0.044 U	0.050 U	-	0.044 U	8.4 J
Acenaphthene	µg/L	0.51	0.044 U	0.044 U	0.050 U	-	0.044 U	0.043 UJ
Acenaphthylene	µg/L	0.089	0.044 U	0.044 U	0.050 U	-	0.044 U	0.043 UJ
Anthracene	µg/L	0.044 U	0.044 U	0.044 U	0.050 U	-	0.044 U	0.043 U
Benzo(a)anthracene	µg/L	0.044 U	0.044 U	0.044 U	0.050 U	-	0.044 U	0.043 U
Benzo(a)pyrene	µg/L	0.044 U	0.044 U	0.044 U	0.050 U	-	0.044 U	0.043 U
Benzo(b)fluoranthene	µg/L	0.11 U	0.044 U	0.044 U	0.12 U	-	0.044 U	0.11 U
Benzo(g,h,i)perylene	µg/L	0.044 U	0.044 U	0.044 U	0.050 U	-	0.044 U	0.043 U
Benzo(k)fluoranthene	µg/L	0.044 U	0.044 U	0.044 U	0.050 U	-	0.044 U	0.043 U
Chrysene	µg/L	0.044 U	0.044 U	0.044 U	0.050 U	-	0.044 U	0.043 U
Dibenz(a,h)anthracene	µg/L	0.044 U	0.044 U	0.044 U	0.050 U	-	0.044 U	0.043 U
Fluoranthene	µg/L	0.045	0.044 U	0.044 U	0.068	-	0.044 U	0.043 U

TABLE 3

**ANALYTICAL RESULTS SUMMARY
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013**

<i>Sample Location:</i>	<i>D-1R</i>	<i>D-4R</i>	<i>D-5R</i>	<i>D-6</i>	<i>D-7</i>	<i>DW-1</i>	<i>DW-2</i>
<i>Sample ID:</i>	<i>GW-082013-NH-D1R</i>	<i>GW-081313-NH-D4R</i>	<i>GW-081313-NH-D5R</i>	<i>GW-082013-NH-D6</i>	<i>GW-082013-NH-D7</i>	<i>GW-081413-NH-DW1</i>	<i>GW-082313-MD-DW2</i>
<i>Sample Date:</i>	<i>8/20/2013</i>	<i>8/13/2013</i>	<i>8/13/2013</i>	<i>8/20/2013</i>	<i>8/20/2013</i>	<i>8/14/2013</i>	<i>8/23/2013</i>

<i>Parameters:</i>	<i>Units</i>							
<i>Semi-volatile Organic Compounds - SIM (Continued)</i>								
Fluorene	µg/L	0.22	0.044 U	0.044 U	0.050 U	-	0.044 U	0.15
Indeno(1,2,3-cd)pyrene	µg/L	0.044 U	0.044 U	0.044 U	0.050 U	-	0.044 U	0.043 U
Naphthalene	µg/L	0.14	0.044 U	0.044 U	0.050 U	-	0.044 U	3.2 J
Phenanthrene	µg/L	0.044 U	0.044 U	0.044 U	0.050 U	-	0.044 U	0.29
Pyrene	µg/L	0.045	0.044 U	0.044 U	0.055	-	0.044 U	0.043 U
<i>Metals</i>								
Arsenic	µg/L	2.2	33.3	33.9	10.8	79.0	3.8	9.7
Lead	µg/L	0.50	3.5	3.3	0.29	717	0.10	0.10 U
<i>Petroleum Products</i>								
Diesel fuel	mg/L	0.42 U	0.40 U	0.41 U	0.42 U	0.88	0.42 U	0.42 U
Total Petroleum Hydrocarbons - Gas	µg/L	226	100 U	103	100 U	100 U	100 U	821
Total Petroleum Hydrocarbons - Motor Oil	mg/L	0.42 U	0.40 U	0.41 U	0.42 U	0.57	0.42 U	0.42 U

TABLE 3

**ANALYTICAL RESULTS SUMMARY
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013**

<i>Sample Location:</i>	<i>DW-2</i>	<i>DW-3</i>	<i>DW-4</i>	<i>HA-1</i>	<i>HA-2</i>	<i>HA-3</i>	<i>HA-4</i>
<i>Sample ID:</i>	GW-082313-MD-FD-2	GW-081513-NH-DW3	GW-082113-NH-DW4	GW-082313-MD-HA-1	GW-082313-MD-HA-2	GW-082313-MD-HA-3	GW-082313-MD-HA-4
<i>Sample Date:</i>	8/23/2013 (Duplicate)	8/15/2013	8/21/2013	8/23/2013	8/23/2013	8/23/2013	8/23/2013

<i>Parameters:</i>	<i>Units</i>						
<i>Volatile Organic Compounds</i>							
1,1,1,2-Tetrachloroethane	µg/L	1.0 U	1.0 U	1.0 UJ	-	-	-
1,1,1-Trichloroethane	µg/L	1.0 U	1.0 U	1.0 UJ	-	-	-
1,1,2,2-Tetrachloroethane	µg/L	1.0 U	1.0 U	1.0 UJ	-	-	-
1,1,2-Trichloroethane	µg/L	1.0 U	1.0 U	1.0 UJ	-	-	-
1,1-Dichloroethane	µg/L	1.0 U	1.0 U	1.0 UJ	-	-	-
1,1-Dichloroethene	µg/L	1.0 U	1.0 U	1.0 UJ	-	-	-
1,1-Dichloropropene	µg/L	1.0 U	1.0 U	1.0 UJ	-	-	-
1,2,3-Trichlorobenzene	µg/L	1.0 U	1.0 U	1.0 UJ	-	-	-
1,2,3-Trichloropropane	µg/L	4.0 U	4.0 U	4.0 UJ	-	-	-
1,2,4-Trichlorobenzene	µg/L	1.0 U	1.0 U	1.0 UJ	-	-	-
1,2,4-Trimethylbenzene	µg/L	28.4	1.0 U	1.0 UJ	-	-	-
1,2-Dibromo-3-chloropropane (DBCP)	µg/L	4.0 U	4.0 U	4.0 UJ	-	-	-
1,2-Dibromoethane (Ethylene dibromide)	µg/L	1.0 U	1.0 U	1.0 UJ	-	-	-
1,2-Dichlorobenzene	µg/L	1.0 U	1.0 U	1.0 UJ	-	-	-
1,2-Dichloroethane	µg/L	1.0 U	1.0 U	1.0 UJ	-	-	-
1,2-Dichloroethene (total)	µg/L	2.0 U	2.0 U	2.0 UJ	-	-	-
1,2-Dichloropropane	µg/L	4.0 U	4.0 U	4.0 UJ	-	-	-
1,3,5-Trimethylbenzene	µg/L	15.0	1.0 U	1.0 UJ	-	-	-
1,3-Dichlorobenzene	µg/L	1.0 U	1.0 U	1.0 UJ	-	-	-
1,3-Dichloropropane	µg/L	1.0 U	1.0 U	1.0 UJ	-	-	-
1,4-Dichlorobenzene	µg/L	1.0 U	1.0 U	1.0 UJ	-	-	-
2,2-Dichloropropane	µg/L	4.0 U	4.0 U	4.0 UJ	-	-	-
2-Butanone (Methyl ethyl ketone) (MEK)	µg/L	5.0 U	5.0 U	5.0 UJ	-	-	-
2-Chlorotoluene	µg/L	1.0 U	1.0 U	1.0 UJ	-	-	-
2-Hexanone	µg/L	5.0 U	5.0 U	5.0 UJ	-	-	-
2-Phenylbutane (sec-Butylbenzene)	µg/L	1.8	1.0 U	1.0 UJ	-	-	-
4-Chlorotoluene	µg/L	1.0 U	1.0 U	1.0 UJ	-	-	-

TABLE 3

**ANALYTICAL RESULTS SUMMARY
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013**

<i>Sample Location:</i>	<i>DW-2</i>	<i>DW-3</i>	<i>DW-4</i>	<i>HA-1</i>	<i>HA-2</i>	<i>HA-3</i>	<i>HA-4</i>
<i>Sample ID:</i>	<i>GW-082313-MD-FD-2</i>	<i>GW-081513-NH-DW3</i>	<i>GW-082113-NH-DW4</i>	<i>GW-082313-MD-HA-1</i>	<i>GW-082313-MD-HA-2</i>	<i>GW-082313-MD-HA-3</i>	<i>GW-082313-MD-HA-4</i>
<i>Sample Date:</i>	<i>8/23/2013</i>	<i>8/15/2013</i>	<i>8/21/2013</i>	<i>8/23/2013</i>	<i>8/23/2013</i>	<i>8/23/2013</i>	<i>8/23/2013</i>

(Duplicate)

<i>Parameters:</i>	<i>Units</i>						
<i>Volatile Organic Compounds (Continued)</i>							
4-Methyl-2-pentanone (Methyl isobutyl ketone) (MIBK)	µg/L	5.0 U	5.0 U	5.0 UJ	-	-	-
Acetone	µg/L	20.0 U	20.0 U	20.0 UJ	-	-	-
Benzene	µg/L	12.9	1.0 U	1.0 UJ	1.0 U	5210	201
Bromobenzene	µg/L	1.0 U	1.0 U	1.0 UJ	-	-	-
Bromodichloromethane	µg/L	1.0 U	1.0 U	1.0 UJ	-	-	-
Bromoform	µg/L	4.0 U	4.0 U	4.0 UJ	-	-	-
Bromomethane (Methyl bromide)	µg/L	4.0 U	4.0 U	4.0 UJ	-	-	-
Carbon disulfide	µg/L	1.0 U	1.0 U	1.0 UJ	-	-	-
Carbon tetrachloride	µg/L	1.0 U	1.0 U	1.0 UJ	-	-	-
Chlorobenzene	µg/L	1.0 U	1.0 U	1.0 UJ	-	-	-
Chlorobromomethane	µg/L	1.0 U	1.0 U	1.0 UJ	-	-	-
Chloroethane	µg/L	1.0 U	1.0 U	1.0 UJ	-	-	-
Chloroform (Trichloromethane)	µg/L	1.0 U	1.0 U	1.0 UJ	-	-	-
Chloromethane (Methyl chloride)	µg/L	4.0 U	4.0 U	4.0 UJ	-	-	-
cis-1,2-Dichloroethene	µg/L	1.0 U	1.0 U	1.0 UJ	-	-	-
cis-1,3-Dichloropropene	µg/L	4.0 U	4.0 U	4.0 UJ	-	-	-
Cymene (p-Isopropyltoluene)	µg/L	1.0	1.0 U	1.0 UJ	-	-	-
Dibromochloromethane	µg/L	1.0 U	1.0 U	1.0 UJ	-	-	-
Dibromomethane	µg/L	4.0 U	4.0 U	4.0 UJ	-	-	-
Dichlorodifluoromethane (CFC-12)	µg/L	1.0 U	1.0 U	1.0 UJ	-	-	-
Ethylbenzene	µg/L	3.1	1.0 U	1.0 UJ	1.0 U	2210	5.0 U
Hexachlorobutadiene	µg/L	1.0 U	1.0 U	1.0 UJ	-	-	-
Isopropyl benzene	µg/L	2.8	1.0 U	1.0 UJ	-	-	-
m&p-Xylenes	µg/L	10.1	2.0 U	2.0 UJ	-	-	-
Methyl tert butyl ether (MTBE)	µg/L	1.4	1.0 U	1.0 UJ	1.0 U	50.0 U	5.0 U
Methylene chloride	µg/L	4.0 U	4.0 U	4.0 UJ	-	-	-
Naphthalene	µg/L	9.1	4.0 U	4.0 UJ	-	-	-

TABLE 3

**ANALYTICAL RESULTS SUMMARY
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013**

<i>Sample Location:</i>	<i>DW-2</i>	<i>DW-3</i>	<i>DW-4</i>	<i>HA-1</i>	<i>HA-2</i>	<i>HA-3</i>	<i>HA-4</i>
<i>Sample ID:</i>	<i>GW-082313-MD-FD-2</i>	<i>GW-081513-NH-DW3</i>	<i>GW-082113-NH-DW4</i>	<i>GW-082313-MD-HA-1</i>	<i>GW-082313-MD-HA-2</i>	<i>GW-082313-MD-HA-3</i>	<i>GW-082313-MD-HA-4</i>
<i>Sample Date:</i>	<i>8/23/2013</i>	<i>8/15/2013</i>	<i>8/21/2013</i>	<i>8/23/2013</i>	<i>8/23/2013</i>	<i>8/23/2013</i>	<i>8/23/2013</i>

(Duplicate)

<i>Parameters:</i>	<i>Units</i>							
<i>Volatile Organic Compounds (Continued)</i>								
N-Butylbenzene	µg/L	3.6	1.0 U	1.0 UJ	-	-	-	-
N-Propylbenzene	µg/L	8.6	1.0 U	1.0 UJ	-	-	-	-
o-Xylene	µg/L	1.0 U	1.0 U	1.0 UJ	-	-	-	-
Styrene	µg/L	1.0 U	1.0 U	1.0 UJ	-	-	-	-
tert-Butylbenzene	µg/L	1.0 U	1.0 U	1.0 UJ	-	-	-	-
Tetrachloroethene	µg/L	1.0 U	1.0 U	1.0 UJ	-	-	-	-
Toluene	µg/L	1.3	1.0 U	1.0 UJ	1.0 U	1040	7.2 U	3.7 U
trans-1,2-Dichloroethene	µg/L	1.0 U	1.0 U	1.0 UJ	-	-	-	-
trans-1,3-Dichloropropene	µg/L	4.0 U	4.0 U	4.0 UJ	-	-	-	-
Trichloroethene	µg/L	0.40 U	0.40 U	0.40 UJ	-	-	-	-
Trichlorofluoromethane (CFC-11)	µg/L	1.0 U	1.0 U	1.0 UJ	-	-	-	-
Vinyl chloride	µg/L	0.20 U	0.20 U	0.20 UJ	-	-	-	-
Xylenes (total)	µg/L	10.1	3.0 U	3.0 UJ	3.0 U	6670	15.0 U	3.0 U
<i>Semi-volatile Organic Compounds - SIM</i>								
1-Methylnaphthalene	µg/L	3.9 J	0.041 U	0.044 U	-	-	-	0.13 UJ
2-Methylnaphthalene	µg/L	9.3 J	0.041 U	0.044 U	-	-	-	0.13 UJ
Acenaphthene	µg/L	0.041 UJ	0.041 U	0.044 U	-	-	-	0.13 UJ
Acenaphthylene	µg/L	0.041 UJ	0.041 U	0.044 U	-	-	-	0.13 UJ
Anthracene	µg/L	0.041 U	0.041 U	0.044 U	-	-	-	0.13 U
Benzo(a)anthracene	µg/L	0.041 U	0.041 U	0.046 J	-	-	-	0.13 U
Benzo(a)pyrene	µg/L	0.041 U	0.041 U	0.044 U	-	-	-	0.13 U
Benzo(b)fluoranthene	µg/L	0.10 U	0.041 U	0.092 J	-	-	-	0.33 U
Benzo(g,h,i)perylene	µg/L	0.041 U	0.041 U	0.044 U	-	-	-	0.25
Benzo(k)fluoranthene	µg/L	0.041 U	0.041 U	0.044 U	-	-	-	0.13 U
Chrysene	µg/L	0.041 U	0.041 U	0.056	-	-	-	0.13 U
Dibenz(a,h)anthracene	µg/L	0.041 U	0.041 U	0.044 U	-	-	-	0.13 U
Fluoranthene	µg/L	0.041 U	0.041 U	0.044 U	-	-	-	0.15

TABLE 3

**ANALYTICAL RESULTS SUMMARY
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013**

<i>Sample Location:</i>		<i>DW-2</i>	<i>DW-3</i>	<i>DW-4</i>	<i>HA-1</i>	<i>HA-2</i>	<i>HA-3</i>	<i>HA-4</i>
<i>Sample ID:</i>		<i>GW-082313-MD-FD-2</i>	<i>GW-081513-NH-DW3</i>	<i>GW-082113-NH-DW4</i>	<i>GW-082313-MD-HA-1</i>	<i>GW-082313-MD-HA-2</i>	<i>GW-082313-MD-HA-3</i>	<i>GW-082313-MD-HA-4</i>
<i>Sample Date:</i>		<i>8/23/2013</i> <i>(Duplicate)</i>	<i>8/15/2013</i>	<i>8/21/2013</i>	<i>8/23/2013</i>	<i>8/23/2013</i>	<i>8/23/2013</i>	<i>8/23/2013</i>
<i>Parameters:</i>	<i>Units</i>							
<i>Semi-volatile Organic Compounds - SIM (Continued)</i>								
Fluorene	µg/L	0.16	0.041 U	0.044 U	-	-	-	0.13 U
Indeno(1,2,3-cd)pyrene	µg/L	0.041 U	0.041 U	0.044 U	-	-	-	0.19
Naphthalene	µg/L	3.6 J	0.041 U	0.044 U	-	-	-	0.13 UJ
Phenanthrene	µg/L	0.28	0.041 U	0.044 U	-	-	-	0.13 U
Pyrene	µg/L	0.041 U	0.041 U	0.044 U	-	-	-	0.14
<i>Metals</i>								
Arsenic	µg/L	9.8	5.9	0.50 U	-	-	-	-
Lead	µg/L	0.10 U	0.36	0.10 U	-	-	-	-
<i>Petroleum Products</i>								
Diesel fuel	mg/L	0.40 U	0.42 U	0.42 U	0.42 U	1.7	0.40 U	0.40 U
Total Petroleum Hydrocarbons - Gas	µg/L	733	100 U	100 U	100 U	56400	200 U	100 U
Total Petroleum Hydrocarbons - Motor Oil	mg/L	0.40 U	0.42 U	0.42 U	0.42 U	0.48 U	0.40 U	0.40 U

TABLE 3

**ANALYTICAL RESULTS SUMMARY
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013**

<i>Sample Location:</i>	<i>HA-5</i>	<i>HA-6</i>	<i>HA-7</i>	<i>HA-8</i>	<i>HA-10</i>	<i>HA-13</i>	<i>HA-14</i>
<i>Sample ID:</i>	<i>GW-082213-NH-HA5</i>	<i>GW-082213-NH-HA6</i>	<i>GW-082313-NH-HA7</i>	<i>GW-082313-NH-HA8</i>	<i>GW-082013-NH-HA10</i>	<i>GW-082213-NH-HA13</i>	<i>GW-082213-NH-HA14</i>
<i>Sample Date:</i>	<i>8/22/2013</i>	<i>8/22/2013</i>	<i>8/23/2013</i>	<i>8/23/2013</i>	<i>8/20/2013</i>	<i>8/22/2013</i>	<i>8/22/2013</i>

<i>Parameters:</i>	<i>Units</i>						
<i>Volatile Organic Compounds</i>							
1,1,1,2-Tetrachloroethane	µg/L	-	1.0 U	2.0 U	1.0 U	1.0 U	1.0 U
1,1,1-Trichloroethane	µg/L	-	1.0 U	2.0 U	1.0 U	1.0 U	1.0 U
1,1,2,2-Tetrachloroethane	µg/L	-	1.0 U	2.0 U	1.0 U	1.0 U	1.0 U
1,1,2-Trichloroethane	µg/L	-	1.0 U	2.0 U	1.0 U	1.0 U	1.0 U
1,1-Dichloroethane	µg/L	-	1.0 U	2.0 U	1.0 U	1.0 U	1.0 U
1,1-Dichloroethene	µg/L	-	1.0 U	2.0 U	1.0 U	1.0 U	1.0 U
1,1-Dichloropropene	µg/L	-	1.0 U	2.0 U	1.0 U	1.0 U	1.0 U
1,2,3-Trichlorobenzene	µg/L	-	1.0 U	2.0 U	1.0 U	1.0 U	1.0 U
1,2,3-Trichloropropane	µg/L	-	4.0 U	8.0 U	4.0 U	4.0 U	4.0 U
1,2,4-Trichlorobenzene	µg/L	-	1.0 U	2.0 U	1.0 U	1.0 U	1.0 U
1,2,4-Trimethylbenzene	µg/L	-	593	49.1	9.9	2.6	1.0 U
1,2-Dibromo-3-chloropropane (DBCP)	µg/L	-	4.0 U	8.0 U	4.0 U	4.0 U	4.0 U
1,2-Dibromoethane (Ethylene dibromide)	µg/L	-	1.0 U	2.0 U	1.0 U	1.0 U	1.0 U
1,2-Dichlorobenzene	µg/L	-	1.0 U	2.0 U	1.0 U	1.0 U	1.0 U
1,2-Dichloroethane	µg/L	-	1.0 U	2.0 U	1.0 U	1.0 U	1.0 U
1,2-Dichloroethene (total)	µg/L	-	2.0 U	4.0 U	2.0 U	2.0 U	2.0 U
1,2-Dichloropropane	µg/L	-	4.0 U	8.0 U	4.0 U	4.0 U	4.0 U
1,3,5-Trimethylbenzene	µg/L	-	149	10.3	1.2	1.7	1.0 U
1,3-Dichlorobenzene	µg/L	-	1.0 U	2.0 U	1.0 U	1.0 U	1.0 U
1,3-Dichloropropane	µg/L	-	1.0 U	2.0 U	1.0 U	1.0 U	1.0 U
1,4-Dichlorobenzene	µg/L	-	1.0 U	2.0 U	1.0 U	1.0 U	1.0 U
2,2-Dichloropropane	µg/L	-	4.0 U	8.0 U	4.0 U	4.0 U	4.0 U
2-Butanone (Methyl ethyl ketone) (MEK)	µg/L	-	5.0 U	10.0 U	5.0 U	5.0 U	7.0
2-Chlorotoluene	µg/L	-	1.0 U	2.0 U	1.0 U	1.0 U	1.0 U
2-Hexanone	µg/L	-	5.0 U	10.0 U	5.0 U	5.0 U	15.8
2-Phenylbutane (sec-Butylbenzene)	µg/L	-	3.2	5.5	1.0 U	1.0 U	1.0 U
4-Chlorotoluene	µg/L	-	1.0 U	2.0 U	1.0 U	1.0 U	1.0 U

TABLE 3

**ANALYTICAL RESULTS SUMMARY
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013**

<i>Sample Location:</i>	<i>HA-5</i>	<i>HA-6</i>	<i>HA-7</i>	<i>HA-8</i>	<i>HA-10</i>	<i>HA-13</i>	<i>HA-14</i>
<i>Sample ID:</i>	<i>GW-082213-NH-HA5</i>	<i>GW-082213-NH-HA6</i>	<i>GW-082313-NH-HA7</i>	<i>GW-082313-NH-HA8</i>	<i>GW-082013-NH-HA10</i>	<i>GW-082213-NH-HA13</i>	<i>GW-082213-NH-HA14</i>
<i>Sample Date:</i>	<i>8/22/2013</i>	<i>8/22/2013</i>	<i>8/23/2013</i>	<i>8/23/2013</i>	<i>8/20/2013</i>	<i>8/22/2013</i>	<i>8/22/2013</i>

<i>Parameters:</i>	<i>Units</i>							
<i>Volatile Organic Compounds (Continued)</i>								
4-Methyl-2-pentanone (Methyl isobutyl ketone) (MIBK)	µg/L	-	5.0 U	10.0 U	5.0 U	5.0 U	5.0 U	28.0
Acetone	µg/L	-	20.0 U	40.0 U	20.0 U	20.0 U	20.0 U	20.0 U
Benzene	µg/L	1.0 U	133	181	15.6	1.0 U	1.0 U	19.7
Bromobenzene	µg/L	-	1.0 U	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Bromodichloromethane	µg/L	-	1.0 U	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Bromoform	µg/L	-	4.0 U	8.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Bromomethane (Methyl bromide)	µg/L	-	4.0 U	8.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Carbon disulfide	µg/L	-	1.0 U	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Carbon tetrachloride	µg/L	-	1.0 U	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Chlorobenzene	µg/L	-	1.0 U	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Chlorobromomethane	µg/L	-	1.0 U	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Chloroethane	µg/L	-	1.0 U	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Chloroform (Trichloromethane)	µg/L	-	1.0 U	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Chloromethane (Methyl chloride)	µg/L	-	4.0 U	8.0 U	4.0 U	4.0 U	4.0 U	4.0 U
cis-1,2-Dichloroethene	µg/L	-	1.0 U	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U
cis-1,3-Dichloropropene	µg/L	-	4.0 U	8.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Cymene (p-Isopropyltoluene)	µg/L	-	2.5	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Dibromochloromethane	µg/L	-	1.0 U	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Dibromomethane	µg/L	-	4.0 U	8.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Dichlorodifluoromethane (CFC-12)	µg/L	-	1.0 U	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Ethylbenzene	µg/L	1.0 U	907	283	20.1	6.1	1.0 U	1.1
Hexachlorobutadiene	µg/L	-	1.0 U	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Isopropyl benzene	µg/L	-	28.4	42.4	1.6	1.8	1.0 U	1.0 U
m&p-Xylenes	µg/L	-	534	199	21.3	4.0	2.0 U	2.0 U
Methyl tert butyl ether (MTBE)	µg/L	1.0 U	1.0 U	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Methylene chloride	µg/L	-	4.0 U	8.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Naphthalene	µg/L	-	235	286	4.0 U	10.7	4.0 U	4.0 U

TABLE 3

**ANALYTICAL RESULTS SUMMARY
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013**

<i>Sample Location:</i>	<i>HA-5</i>	<i>HA-6</i>	<i>HA-7</i>	<i>HA-8</i>	<i>HA-10</i>	<i>HA-13</i>	<i>HA-14</i>
<i>Sample ID:</i>	<i>GW-082213-NH-HA5</i>	<i>GW-082213-NH-HA6</i>	<i>GW-082313-NH-HA7</i>	<i>GW-082313-NH-HA8</i>	<i>GW-082013-NH-HA10</i>	<i>GW-082213-NH-HA13</i>	<i>GW-082213-NH-HA14</i>
<i>Sample Date:</i>	<i>8/22/2013</i>	<i>8/22/2013</i>	<i>8/23/2013</i>	<i>8/23/2013</i>	<i>8/20/2013</i>	<i>8/22/2013</i>	<i>8/22/2013</i>

<i>Parameters:</i>	<i>Units</i>							
<i>Volatile Organic Compounds (Continued)</i>								
N-Butylbenzene	µg/L	-	4.3	10.8	1.0 U	1.0	1.0 U	1.0 U
N-Propylbenzene	µg/L	-	70.4	130	2.0	6.5	1.0 U	1.4
o-Xylene	µg/L	-	49.1	4.6	10.8	1.0 U	1.0 U	1.0 U
Styrene	µg/L	-	2.2	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U
tert-Butylbenzene	µg/L	-	1.0 U	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Tetrachloroethene	µg/L	-	1.0 U	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Toluene	µg/L	1.0 U	85.2	12.0 U	7.3 U	1.9 U	1.0 U	1.0 U
trans-1,2-Dichloroethene	µg/L	-	1.0 U	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U
trans-1,3-Dichloropropene	µg/L	-	4.0 U	8.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Trichloroethene	µg/L	-	0.40 U	0.80 U	0.40 U	0.40 U	0.40 U	0.40 U
Trichlorofluoromethane (CFC-11)	µg/L	-	1.0 U	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Vinyl chloride	µg/L	-	0.20 U	0.40 U	0.20 U	0.20 U	0.20 U	0.20 U
Xylenes (total)	µg/L	3.0 U	583	204	32.1	4.0	3.0 U	3.0 U
<i>Semi-volatile Organic Compounds - SIM</i>								
1-Methylnaphthalene	µg/L	0.043 U	50.4 J	50.0 J	1.0 J	-	-	-
2-Methylnaphthalene	µg/L	0.051 J	83.1 J	96.1 J	0.96 J	-	-	-
Acenaphthene	µg/L	0.043 U	1.3 J	1.1 J	0.043 UJ	-	-	-
Acenaphthylene	µg/L	0.043 U	0.20 J	0.20 J	0.043 UJ	-	-	-
Anthracene	µg/L	0.043 U	0.044 U	0.11	0.043 U	-	-	-
Benzo(a)anthracene	µg/L	0.043 U	0.044 U	0.041 U	0.043 U	-	-	-
Benzo(a)pyrene	µg/L	0.043 U	0.044 U	0.041 U	0.043 U	-	-	-
Benzo(b)fluoranthene	µg/L	0.043 U	0.044 U	0.10 U	0.11 U	-	-	-
Benzo(g,h,i)perylene	µg/L	0.043 U	0.044 U	0.041 U	0.043 U	-	-	-
Benzo(k)fluoranthene	µg/L	0.043 U	0.044 U	0.041 U	0.043 U	-	-	-
Chrysene	µg/L	0.043 U	0.044 U	0.041 U	0.043 U	-	-	-
Dibenz(a,h)anthracene	µg/L	0.043 U	0.044 U	0.041 U	0.043 U	-	-	-
Fluoranthene	µg/L	0.043 U	0.044 U	0.042	0.043 U	-	-	-

TABLE 3

**ANALYTICAL RESULTS SUMMARY
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013**

<i>Sample Location:</i>	<i>HA-5</i>	<i>HA-6</i>	<i>HA-7</i>	<i>HA-8</i>	<i>HA-10</i>	<i>HA-13</i>	<i>HA-14</i>
<i>Sample ID:</i>	<i>GW-082213-NH-HA5</i>	<i>GW-082213-NH-HA6</i>	<i>GW-082313-NH-HA7</i>	<i>GW-082313-NH-HA8</i>	<i>GW-082013-NH-HA10</i>	<i>GW-082213-NH-HA13</i>	<i>GW-082213-NH-HA14</i>
<i>Sample Date:</i>	<i>8/22/2013</i>	<i>8/22/2013</i>	<i>8/23/2013</i>	<i>8/23/2013</i>	<i>8/20/2013</i>	<i>8/22/2013</i>	<i>8/22/2013</i>

<i>Parameters:</i>	<i>Units</i>							
<i>Semi-volatile Organic Compounds - SIM (Continued)</i>								
Fluorene	µg/L	0.043 U	1.9 J	1.7	0.043 U	-	-	-
Indeno(1,2,3-cd)pyrene	µg/L	0.043 U	0.044 U	0.041 U	0.043 U	-	-	-
Naphthalene	µg/L	0.089 J	254 J	188 J	8.5 J	-	-	-
Phenanthrene	µg/L	0.043 U	1.9	2.4	0.043 U	-	-	-
Pyrene	µg/L	0.043 U	0.10	0.073	0.043 U	-	-	-
<i>Metals</i>								
Arsenic	µg/L	-	11.5 J	21.7	2.6	-	1.4	-
Lead	µg/L	-	21.6 J	6.1	0.12	-	5.3	-
<i>Petroleum Products</i>								
Diesel fuel	mg/L	0.40 U	0.90	1.2	0.40	-	0.40 U	-
Total Petroleum Hydrocarbons - Gas	µg/L	100 U	11000	4480 J	375	274	100 U	133
Total Petroleum Hydrocarbons - Motor Oil	mg/L	0.40 U	0.43 U	0.39 U	0.40 U	-	0.40 U	-

TABLE 3

**ANALYTICAL RESULTS SUMMARY
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013**

<i>Sample Location:</i>	<i>HA-16</i>	<i>HA-20</i>	<i>LAI-1</i>	<i>LAI-1</i>	<i>LAI-10</i>	<i>LAI-11</i>	<i>LAI-12</i>
<i>Sample ID:</i>	<i>GW-082213-NH-HA16</i>	<i>GW-082213-NH-HA20</i>	<i>GW-081413-NH-FD1</i>	<i>GW-081413-NH-LAI1</i>	<i>GW-081413-NH-LAI10</i>	<i>GW-081413-NH-LAI11</i>	<i>GW-081413-NH-LAI12</i>
<i>Sample Date:</i>	<i>8/22/2013</i>	<i>8/22/2013</i>	<i>8/14/2013</i>	<i>8/14/2013</i>	<i>8/14/2013</i>	<i>8/14/2013</i>	<i>8/14/2013</i>

(Duplicate)

<i>Parameters:</i>	<i>Units</i>						
<i>Volatile Organic Compounds</i>							
1,1,1,2-Tetrachloroethane	µg/L	1.0 U	5.0 U	-	-	-	-
1,1,1-Trichloroethane	µg/L	1.0 U	5.0 U	-	-	-	-
1,1,2,2-Tetrachloroethane	µg/L	1.0 U	5.0 U	-	-	-	-
1,1,2-Trichloroethane	µg/L	1.0 U	5.0 U	-	-	-	-
1,1-Dichloroethane	µg/L	1.0 U	5.0 U	-	-	-	-
1,1-Dichloroethene	µg/L	1.0 U	5.0 U	-	-	-	-
1,1-Dichloropropene	µg/L	1.0 U	5.0 U	-	-	-	-
1,2,3-Trichlorobenzene	µg/L	1.0 U	5.0 U	-	-	-	-
1,2,3-Trichloropropane	µg/L	4.0 U	20.0 U	-	-	-	-
1,2,4-Trichlorobenzene	µg/L	1.0 U	5.0 U	-	-	-	-
1,2,4-Trimethylbenzene	µg/L	1590	80.0	-	-	-	-
1,2-Dibromo-3-chloropropane (DBCP)	µg/L	4.0 U	20.0 U	-	-	-	-
1,2-Dibromoethane (Ethylene dibromide)	µg/L	1.0 U	5.0 U	-	-	-	-
1,2-Dichlorobenzene	µg/L	1.0 U	5.0 U	-	-	-	-
1,2-Dichloroethane	µg/L	1.0 U	5.0 U	-	-	-	-
1,2-Dichloroethene (total)	µg/L	2.0 U	10.0 U	-	-	-	-
1,2-Dichloropropane	µg/L	4.0 U	20.0 U	-	-	-	-
1,3,5-Trimethylbenzene	µg/L	78.3	25.5	-	-	-	-
1,3-Dichlorobenzene	µg/L	1.0 U	5.0 U	-	-	-	-
1,3-Dichloropropane	µg/L	1.0 U	5.0 U	-	-	-	-
1,4-Dichlorobenzene	µg/L	1.0 U	5.0 U	-	-	-	-
2,2-Dichloropropane	µg/L	4.0 U	20.0 U	-	-	-	-
2-Butanone (Methyl ethyl ketone) (MEK)	µg/L	5.0 U	25.0 U	-	-	-	-
2-Chlorotoluene	µg/L	1.0 U	5.0 U	-	-	-	-
2-Hexanone	µg/L	5.0 U	25.0 U	-	-	-	-
2-Phenylbutane (sec-Butylbenzene)	µg/L	4.0	5.0 U	-	-	-	-
4-Chlorotoluene	µg/L	1.0 U	5.0 U	-	-	-	-

TABLE 3

**ANALYTICAL RESULTS SUMMARY
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013**

<i>Sample Location:</i>	<i>HA-16</i>	<i>HA-20</i>	<i>LAI-1</i>	<i>LAI-1</i>	<i>LAI-10</i>	<i>LAI-11</i>	<i>LAI-12</i>
<i>Sample ID:</i>	<i>GW-082213-NH-HA16</i>	<i>GW-082213-NH-HA20</i>	<i>GW-081413-NH-FD1</i>	<i>GW-081413-NH-LAI1</i>	<i>GW-081413-NH-LAI10</i>	<i>GW-081413-NH-LAI11</i>	<i>GW-081413-NH-LAI12</i>
<i>Sample Date:</i>	<i>8/22/2013</i>	<i>8/22/2013</i>	<i>8/14/2013</i> <i>(Duplicate)</i>	<i>8/14/2013</i>	<i>8/14/2013</i>	<i>8/14/2013</i>	<i>8/14/2013</i>

<i>Parameters:</i>	<i>Units</i>							
<i>Volatile Organic Compounds (Continued)</i>								
4-Methyl-2-pentanone (Methyl isobutyl ketone) (MIBK)	µg/L	5.0 U	25.0 U	-	-	-	-	-
Acetone	µg/L	20.0 U	100 U	-	-	-	-	-
Benzene	µg/L	3700	3850	404	324	1.0 U	1.0 U	1.0 U
Bromobenzene	µg/L	1.0 U	5.0 U	-	-	-	-	-
Bromodichloromethane	µg/L	1.0 U	5.0 U	-	-	-	-	-
Bromoform	µg/L	4.0 U	20.0 U	-	-	-	-	-
Bromomethane (Methyl bromide)	µg/L	4.0 U	20.0 U	-	-	-	-	-
Carbon disulfide	µg/L	1.0 U	5.0 U	-	-	-	-	-
Carbon tetrachloride	µg/L	1.0 U	5.0 U	-	-	-	-	-
Chlorobenzene	µg/L	1.0 U	5.0 U	-	-	-	-	-
Chlorobromomethane	µg/L	1.0 U	5.0 U	-	-	-	-	-
Chloroethane	µg/L	1.0 U	5.0 U	-	-	-	-	-
Chloroform (Trichloromethane)	µg/L	1.0 U	5.0 U	-	-	-	-	-
Chloromethane (Methyl chloride)	µg/L	4.0 U	20.0 U	-	-	-	-	-
cis-1,2-Dichloroethene	µg/L	1.0 U	5.0 U	-	-	-	-	-
cis-1,3-Dichloropropene	µg/L	4.0 U	20.0 U	-	-	-	-	-
Cymene (p-Isopropyltoluene)	µg/L	1.4	5.0 U	-	-	-	-	-
Dibromochloromethane	µg/L	1.0 U	5.0 U	-	-	-	-	-
Dibromomethane	µg/L	4.0 U	20.0 U	-	-	-	-	-
Dichlorodifluoromethane (CFC-12)	µg/L	1.0 U	5.0 U	-	-	-	-	-
Ethylbenzene	µg/L	311	129	1080	1160	1.0 U	1.0 U	1.0 U
Hexachlorobutadiene	µg/L	1.0 U	5.0 U	-	-	-	-	-
Isopropyl benzene	µg/L	20.4	6.8	-	-	-	-	-
m&p-Xylenes	µg/L	5230	493	-	-	-	-	-
Methyl tert butyl ether (MTBE)	µg/L	1.0 U	5.0 U	5.0 U	5.0 U	1.0 U	1.0 U	1.0 U
Methylene chloride	µg/L	4.0 U	20.0 U	-	-	-	-	-
Naphthalene	µg/L	21.6	34.2	-	-	-	-	-

TABLE 3

**ANALYTICAL RESULTS SUMMARY
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013**

<i>Sample Location:</i>	<i>HA-16</i>	<i>HA-20</i>	<i>LAI-1</i>	<i>LAI-1</i>	<i>LAI-10</i>	<i>LAI-11</i>	<i>LAI-12</i>
<i>Sample ID:</i>	<i>GW-082213-NH-HA16</i>	<i>GW-082213-NH-HA20</i>	<i>GW-081413-NH-FD1</i>	<i>GW-081413-NH-LAI1</i>	<i>GW-081413-NH-LAI10</i>	<i>GW-081413-NH-LAI11</i>	<i>GW-081413-NH-LAI12</i>
<i>Sample Date:</i>	<i>8/22/2013</i>	<i>8/22/2013</i>	<i>8/14/2013</i> <i>(Duplicate)</i>	<i>8/14/2013</i>	<i>8/14/2013</i>	<i>8/14/2013</i>	<i>8/14/2013</i>

<i>Parameters:</i>	<i>Units</i>							
<i>Volatile Organic Compounds (Continued)</i>								
N-Butylbenzene	µg/L	2.3	5.0 U	-	-	-	-	-
N-Propylbenzene	µg/L	33.2	12.3	-	-	-	-	-
o-Xylene	µg/L	2320	173	-	-	-	-	-
Styrene	µg/L	2.7	5.0 U	-	-	-	-	-
tert-Butylbenzene	µg/L	1.0 U	5.0 U	-	-	-	-	-
Tetrachloroethene	µg/L	1.0 U	5.0 U	-	-	-	-	-
Toluene	µg/L	697	134	601	691	1.0 U	1.0 U	1.0 U
trans-1,2-Dichloroethene	µg/L	1.0 U	5.0 U	-	-	-	-	-
trans-1,3-Dichloropropene	µg/L	4.0 U	20.0 U	-	-	-	-	-
Trichloroethene	µg/L	0.40 U	2.0 U	-	-	-	-	-
Trichlorofluoromethane (CFC-11)	µg/L	1.0 U	5.0 U	-	-	-	-	-
Vinyl chloride	µg/L	0.20 U	1.0 U	-	-	-	-	-
Xylenes (total)	µg/L	7550	666	9750	10100	3.0 U	3.0 U	3.0 U
<i>Semi-volatile Organic Compounds - SIM</i>								
1-Methylnaphthalene	µg/L	-	3.1 J	44.5 J	45.6 J	-	-	-
2-Methylnaphthalene	µg/L	-	1.3 J	67.4 J	67.9 J	-	-	-
Acenaphthene	µg/L	-	0.062 J	0.46 J	0.49 J	-	-	-
Acenaphthylene	µg/L	-	0.045 U	0.12 J	0.13 J	-	-	-
Anthracene	µg/L	-	0.11	0.13	0.13	-	-	-
Benzo(a)anthracene	µg/L	-	0.045 U	0.044 U	0.045 U	-	-	-
Benzo(a)pyrene	µg/L	-	0.045 U	0.044 U	0.045 U	-	-	-
Benzo(b)fluoranthene	µg/L	-	0.045 U	0.044 U	0.045 U	-	-	-
Benzo(g,h,i)perylene	µg/L	-	0.051 J	0.044 U	0.045 U	-	-	-
Benzo(k)fluoranthene	µg/L	-	0.045 U	0.044 U	0.045 U	-	-	-
Chrysene	µg/L	-	0.045 U	0.044 U	0.045 U	-	-	-
Dibenz(a,h)anthracene	µg/L	-	0.045 U	0.044 U	0.045 U	-	-	-
Fluoranthene	µg/L	-	0.075	0.044 U	0.045 U	-	-	-

TABLE 3

**ANALYTICAL RESULTS SUMMARY
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013**

<i>Sample Location:</i>	<i>HA-16</i>	<i>HA-20</i>	<i>LAI-1</i>	<i>LAI-1</i>	<i>LAI-10</i>	<i>LAI-11</i>	<i>LAI-12</i>
<i>Sample ID:</i>	<i>GW-082213-NH-HA16</i>	<i>GW-082213-NH-HA20</i>	<i>GW-081413-NH-FD1</i>	<i>GW-081413-NH-LAI1</i>	<i>GW-081413-NH-LAI10</i>	<i>GW-081413-NH-LAI11</i>	<i>GW-081413-NH-LAI12</i>
<i>Sample Date:</i>	<i>8/22/2013</i>	<i>8/22/2013</i>	<i>8/14/2013</i>	<i>8/14/2013</i>	<i>8/14/2013</i>	<i>8/14/2013</i>	<i>8/14/2013</i>

(Duplicate)

<i>Parameters:</i>	<i>Units</i>							
<i>Semi-volatile Organic Compounds - SIM (Continued)</i>								
Fluorene	µg/L	-	0.055 J	0.35	0.37	-	-	-
Indeno(1,2,3-cd)pyrene	µg/L	-	0.045 U	0.044 U	0.045 U	-	-	-
Naphthalene	µg/L	-	26.3 J	165 J	172 J	-	-	-
Phenanthrene	µg/L	-	0.045 U	0.14	0.15	-	-	-
Pyrene	µg/L	-	0.063	0.044 U	0.045 U	-	-	-
<i>Metals</i>								
Arsenic	µg/L	15.8 J	2.6	2.8	2.8	-	-	-
Lead	µg/L	0.70 J	1.5	0.53	0.52	-	-	-
<i>Petroleum Products</i>								
Diesel fuel	mg/L	0.45 U	0.85	3.2	2.8	0.40 U	0.42 U	0.39 U
Total Petroleum Hydrocarbons - Gas	µg/L	11600	2760	49900	54600	100 U	100 U	100 U
Total Petroleum Hydrocarbons - Motor Oil	mg/L	0.45 U	0.42 U	0.42 U	0.42 U	0.40 U	0.42 U	0.39 U

TABLE 3

**ANALYTICAL RESULTS SUMMARY
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013**

<i>Sample Location:</i>	<i>LAI-13</i>	<i>LAI-14</i>	<i>LAI-15</i>	<i>LAIX-2</i>	<i>LAIX-3</i>	<i>MW-1</i>	<i>MW-2</i>
<i>Sample ID:</i>	<i>GW-081513-NH-LAI13</i>	<i>GW-081513-NH-LAI14</i>	<i>GW-081513-NH-LAI15</i>	<i>GW-081413-NH-LAIX2</i>	<i>GW-081413-NH-LAIX3</i>	<i>GW-081413-NH-MW1</i>	<i>GW-082313-NH-MW2</i>
<i>Sample Date:</i>	<i>8/15/2013</i>	<i>8/15/2013</i>	<i>8/15/2013</i>	<i>8/14/2013</i>	<i>8/14/2013</i>	<i>8/14/2013</i>	<i>8/23/2013</i>

<i>Parameters:</i>	<i>Units</i>						
<i>Volatile Organic Compounds</i>							
1,1,1,2-Tetrachloroethane	µg/L	-	-	-	-	-	1.0 U
1,1,1-Trichloroethane	µg/L	-	-	-	-	-	1.0 U
1,1,2,2-Tetrachloroethane	µg/L	-	-	-	-	-	1.0 U
1,1,2-Trichloroethane	µg/L	-	-	-	-	-	1.0 U
1,1-Dichloroethane	µg/L	-	-	-	-	-	1.0 U
1,1-Dichloroethene	µg/L	-	-	-	-	-	1.0 U
1,1-Dichloropropene	µg/L	-	-	-	-	-	1.0 U
1,2,3-Trichlorobenzene	µg/L	-	-	-	-	-	1.0 U
1,2,3-Trichloropropane	µg/L	-	-	-	-	-	4.0 U
1,2,4-Trichlorobenzene	µg/L	-	-	-	-	-	1.0 U
1,2,4-Trimethylbenzene	µg/L	-	-	-	-	-	1.0 U
1,2-Dibromo-3-chloropropane (DBCP)	µg/L	-	-	-	-	-	4.0 U
1,2-Dibromoethane (Ethylene dibromide)	µg/L	-	-	-	-	-	1.0 U
1,2-Dichlorobenzene	µg/L	-	-	-	-	-	1.0 U
1,2-Dichloroethane	µg/L	-	-	-	-	-	1.0 U
1,2-Dichloroethene (total)	µg/L	-	-	-	-	-	2.0 U
1,2-Dichloropropane	µg/L	-	-	-	-	-	4.0 U
1,3,5-Trimethylbenzene	µg/L	-	-	-	-	-	1.0 U
1,3-Dichlorobenzene	µg/L	-	-	-	-	-	1.0 U
1,3-Dichloropropane	µg/L	-	-	-	-	-	1.0 U
1,4-Dichlorobenzene	µg/L	-	-	-	-	-	1.0 U
2,2-Dichloropropane	µg/L	-	-	-	-	-	4.0 U
2-Butanone (Methyl ethyl ketone) (MEK)	µg/L	-	-	-	-	-	5.0 U
2-Chlorotoluene	µg/L	-	-	-	-	-	1.0 U
2-Hexanone	µg/L	-	-	-	-	-	5.0 U
2-Phenylbutane (sec-Butylbenzene)	µg/L	-	-	-	-	-	1.0 U
4-Chlorotoluene	µg/L	-	-	-	-	-	1.0 U

TABLE 3

**ANALYTICAL RESULTS SUMMARY
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013**

<i>Sample Location:</i>	<i>LAI-13</i>	<i>LAI-14</i>	<i>LAI-15</i>	<i>LAIX-2</i>	<i>LAIX-3</i>	<i>MW-1</i>	<i>MW-2</i>
<i>Sample ID:</i>	<i>GW-081513-NH-LAI13</i>	<i>GW-081513-NH-LAI14</i>	<i>GW-081513-NH-LAI15</i>	<i>GW-081413-NH-LAIX2</i>	<i>GW-081413-NH-LAIX3</i>	<i>GW-081413-NH-MW1</i>	<i>GW-082313-NH-MW2</i>
<i>Sample Date:</i>	<i>8/15/2013</i>	<i>8/15/2013</i>	<i>8/15/2013</i>	<i>8/14/2013</i>	<i>8/14/2013</i>	<i>8/14/2013</i>	<i>8/23/2013</i>

<i>Parameters:</i>	<i>Units</i>						
<i>Volatile Organic Compounds (Continued)</i>							
4-Methyl-2-pentanone (Methyl isobutyl ketone) (MIBK)	µg/L	-	-	-	-	-	5.0 U
Acetone	µg/L	-	-	-	-	-	20.0 U
Benzene	µg/L	1.0 U	1.0 U	1.0 U	5000	6260	1.0 U
Bromobenzene	µg/L	-	-	-	-	-	1.0 U
Bromodichloromethane	µg/L	-	-	-	-	-	1.0 U
Bromoform	µg/L	-	-	-	-	-	4.0 U
Bromomethane (Methyl bromide)	µg/L	-	-	-	-	-	4.0 U
Carbon disulfide	µg/L	-	-	-	-	-	1.0 U
Carbon tetrachloride	µg/L	-	-	-	-	-	1.0 U
Chlorobenzene	µg/L	-	-	-	-	-	1.0 U
Chlorobromomethane	µg/L	-	-	-	-	-	1.0 U
Chloroethane	µg/L	-	-	-	-	-	1.0 U
Chloroform (Trichloromethane)	µg/L	-	-	-	-	-	1.0 U
Chloromethane (Methyl chloride)	µg/L	-	-	-	-	-	4.0 U
cis-1,2-Dichloroethene	µg/L	-	-	-	-	-	1.0 U
cis-1,3-Dichloropropene	µg/L	-	-	-	-	-	4.0 U
Cymene (p-Isopropyltoluene)	µg/L	-	-	-	-	-	1.0 U
Dibromochloromethane	µg/L	-	-	-	-	-	1.0 U
Dibromomethane	µg/L	-	-	-	-	-	4.0 U
Dichlorodifluoromethane (CFC-12)	µg/L	-	-	-	-	-	1.0 U
Ethylbenzene	µg/L	1.0 U	1.0 U	1.0 U	1420	1040	1.0 U
Hexachlorobutadiene	µg/L	-	-	-	-	-	1.0 U
Isopropyl benzene	µg/L	-	-	-	-	-	1.0 U
m&p-Xylenes	µg/L	-	-	-	-	-	2.0 U
Methyl tert butyl ether (MTBE)	µg/L	1.0 U	1.0 U	1.0 U	20.0 U	20.0 U	1.0 U
Methylene chloride	µg/L	-	-	-	-	-	4.0 U
Naphthalene	µg/L	-	-	-	-	-	4.0 U

TABLE 3

**ANALYTICAL RESULTS SUMMARY
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013**

<i>Sample Location:</i>	<i>LAI-13</i>	<i>LAI-14</i>	<i>LAI-15</i>	<i>LAIX-2</i>	<i>LAIX-3</i>	<i>MW-1</i>	<i>MW-2</i>
<i>Sample ID:</i>	<i>GW-081513-NH-LAI13</i>	<i>GW-081513-NH-LAI14</i>	<i>GW-081513-NH-LAI15</i>	<i>GW-081413-NH-LAIX2</i>	<i>GW-081413-NH-LAIX3</i>	<i>GW-081413-NH-MW1</i>	<i>GW-082313-NH-MW2</i>
<i>Sample Date:</i>	<i>8/15/2013</i>	<i>8/15/2013</i>	<i>8/15/2013</i>	<i>8/14/2013</i>	<i>8/14/2013</i>	<i>8/14/2013</i>	<i>8/23/2013</i>

<i>Parameters:</i>	<i>Units</i>							
<i>Volatile Organic Compounds (Continued)</i>								
N-Butylbenzene	µg/L	-	-	-	-	-	1.0 U	1.0 U
N-Propylbenzene	µg/L	-	-	-	-	-	1.0 U	1.0 U
o-Xylene	µg/L	-	-	-	-	-	1.0 U	1.0 U
Styrene	µg/L	-	-	-	-	-	1.0 U	1.0 U
tert-Butylbenzene	µg/L	-	-	-	-	-	1.0 U	1.0 U
Tetrachloroethene	µg/L	-	-	-	-	-	1.0 U	1.0 U
Toluene	µg/L	1.0 U	1.0 U	1.0 U	3740	23.8 U	1.0 U	1.0 U
trans-1,2-Dichloroethene	µg/L	-	-	-	-	-	1.0 U	1.0 U
trans-1,3-Dichloropropene	µg/L	-	-	-	-	-	4.0 U	4.0 U
Trichloroethene	µg/L	-	-	-	-	-	0.40 U	0.40 U
Trichlorofluoromethane (CFC-11)	µg/L	-	-	-	-	-	1.0 U	1.0 U
Vinyl chloride	µg/L	-	-	-	-	-	0.20 U	0.20 U
Xylenes (total)	µg/L	3.0 U	3.0 U	3.0 U	7030	1800	3.0 U	3.0 U
<i>Semi-volatile Organic Compounds - SIM</i>								
1-Methylnaphthalene	µg/L	-	-	-	34.9 J	25.8 J	0.043 U	0.042 UJ
2-Methylnaphthalene	µg/L	-	-	-	58.7 J	21.7 J	0.043 U	0.042 UJ
Acenaphthene	µg/L	-	-	-	0.23 J	0.17 J	0.043 U	0.091 J
Acenaphthylene	µg/L	-	-	-	0.042 U	0.054 J	0.043 U	0.042 UJ
Anthracene	µg/L	-	-	-	0.042 U	0.045 U	0.043 U	0.042 U
Benzo(a)anthracene	µg/L	-	-	-	0.042 U	0.045 U	0.043 U	0.042 U
Benzo(a)pyrene	µg/L	-	-	-	0.042 U	0.045 U	0.043 U	0.042 U
Benzo(b)fluoranthene	µg/L	-	-	-	0.042 U	0.045 U	0.043 U	0.10 U
Benzo(g,h,i)perylene	µg/L	-	-	-	0.042 U	0.045 U	0.043 U	0.042 U
Benzo(k)fluoranthene	µg/L	-	-	-	0.042 U	0.045 U	0.043 U	0.042 U
Chrysene	µg/L	-	-	-	0.042 U	0.045 U	0.043 U	0.042 U
Dibenz(a,h)anthracene	µg/L	-	-	-	0.042 U	0.045 U	0.043 U	0.042 U
Fluoranthene	µg/L	-	-	-	0.042 U	0.045 U	0.043 U	0.042 U

TABLE 3

**ANALYTICAL RESULTS SUMMARY
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013**

<i>Sample Location:</i>	<i>LAI-13</i>	<i>LAI-14</i>	<i>LAI-15</i>	<i>LAIX-2</i>	<i>LAIX-3</i>	<i>MW-1</i>	<i>MW-2</i>
<i>Sample ID:</i>	<i>GW-081513-NH-LAI13</i>	<i>GW-081513-NH-LAI14</i>	<i>GW-081513-NH-LAI15</i>	<i>GW-081413-NH-LAIX2</i>	<i>GW-081413-NH-LAIX3</i>	<i>GW-081413-NH-MW1</i>	<i>GW-082313-NH-MW2</i>
<i>Sample Date:</i>	<i>8/15/2013</i>	<i>8/15/2013</i>	<i>8/15/2013</i>	<i>8/14/2013</i>	<i>8/14/2013</i>	<i>8/14/2013</i>	<i>8/23/2013</i>

<i>Parameters:</i>	<i>Units</i>							
<i>Semi-volatile Organic Compounds - SIM (Continued)</i>								
Fluorene	µg/L	-	-	-	0.18	0.14	0.043 U	0.042 U
Indeno(1,2,3-cd)pyrene	µg/L	-	-	-	0.042 U	0.045 U	0.043 U	0.042 U
Naphthalene	µg/L	-	-	-	181 J	87.8 J	0.043 U	0.042 UJ
Phenanthrene	µg/L	-	-	-	0.069	0.052	0.043 U	0.042 U
Pyrene	µg/L	-	-	-	0.042 U	0.045 U	0.043 U	0.042 U
<i>Metals</i>								
Arsenic	µg/L	-	-	-	1.5	3.1	15.6	1.1
Lead	µg/L	-	-	-	0.28	0.10	0.95	0.13
<i>Petroleum Products</i>								
Diesel fuel	mg/L	0.42 U	0.40 U	0.42 U	2.9	1.2	0.40 U	0.40 U
Total Petroleum Hydrocarbons - Gas	µg/L	100 U	100 U	100 U	49500	14100	100 U	100 U
Total Petroleum Hydrocarbons - Motor Oil	mg/L	0.42 U	0.40 U	0.42 U	0.40 U	0.40 U	0.40 U	0.40 U

TABLE 3

**ANALYTICAL RESULTS SUMMARY
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013**

<i>Sample Location:</i>	<i>MW-3</i>	<i>MW-4</i>	<i>MW-5</i>	<i>MW-6</i>	<i>MW-7</i>	<i>MW-8</i>	<i>MW-9</i>
<i>Sample ID:</i>	<i>GW-081613-NH-MW3</i>	<i>GW-081613-NH-MW4</i>	<i>GW-081613-NH-MW5</i>	<i>GW-081613-NH-MW6</i>	<i>GW-081313-NH-MW7</i>	<i>GW-081313-NH-MW8</i>	<i>GW-081313-NH-MW9</i>
<i>Sample Date:</i>	<i>8/16/2013</i>	<i>8/16/2013</i>	<i>8/16/2013</i>	<i>8/16/2013</i>	<i>8/13/2013</i>	<i>8/13/2013</i>	<i>8/13/2013</i>

<i>Parameters:</i>	<i>Units</i>							
<i>Volatile Organic Compounds</i>								
1,1,1,2-Tetrachloroethane	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	50.0 U	50.0 U	1.0 U
1,1,1-Trichloroethane	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	50.0 U	50.0 U	1.0 U
1,1,2,2-Tetrachloroethane	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	50.0 U	50.0 U	1.0 U
1,1,2-Trichloroethane	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	50.0 U	50.0 U	1.0 U
1,1-Dichloroethane	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	50.0 U	50.0 U	1.0 U
1,1-Dichloroethene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	50.0 U	50.0 U	1.0 U
1,1-Dichloropropene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	50.0 U	50.0 U	1.0 U
1,2,3-Trichlorobenzene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	50.0 U	50.0 U	1.0 U
1,2,3-Trichloropropane	µg/L	4.0 U	4.0 U	4.0 U	4.0 U	200 U	200 U	4.0 U
1,2,4-Trichlorobenzene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	50.0 U	50.0 U	1.0 U
1,2,4-Trimethylbenzene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	450	369	1.0 U
1,2-Dibromo-3-chloropropane (DBCP)	µg/L	4.0 U	4.0 U	4.0 U	4.0 U	200 U	200 U	4.0 U
1,2-Dibromoethane (Ethylene dibromide)	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	50.0 U	50.0 U	1.0 U
1,2-Dichlorobenzene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	50.0 U	50.0 U	1.0 U
1,2-Dichloroethane	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	50.0 U	50.0 U	1.0 U
1,2-Dichloroethene (total)	µg/L	2.0 U	2.0 U	2.0 U	2.0 U	100 U	100 U	2.0 U
1,2-Dichloropropane	µg/L	4.0 U	4.0 U	4.0 U	4.0 U	200 U	200 U	4.0 U
1,3,5-Trimethylbenzene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	95.5	74.3	1.0 U
1,3-Dichlorobenzene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	50.0 U	50.0 U	1.0 U
1,3-Dichloropropane	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	50.0 U	50.0 U	1.0 U
1,4-Dichlorobenzene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	50.0 U	50.0 U	1.0 U
2,2-Dichloropropane	µg/L	4.0 U	4.0 U	4.0 U	4.0 U	200 U	200 U	4.0 U
2-Butanone (Methyl ethyl ketone) (MEK)	µg/L	5.0 U	5.0 U	5.0 U	5.0 U	250 U	250 U	7.0
2-Chlorotoluene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	50.0 U	50.0 U	1.0 U
2-Hexanone	µg/L	5.0 U	5.0 U	5.0 U	5.0 U	250 U	250 U	5.0 U
2-Phenylbutane (sec-Butylbenzene)	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	50.0 U	50.0 U	3.7
4-Chlorotoluene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	50.0 U	50.0 U	1.0 U

TABLE 3

**ANALYTICAL RESULTS SUMMARY
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013**

<i>Sample Location:</i>	<i>MW-3</i>	<i>MW-4</i>	<i>MW-5</i>	<i>MW-6</i>	<i>MW-7</i>	<i>MW-8</i>	<i>MW-9</i>
<i>Sample ID:</i>	<i>GW-081613-NH-MW3</i>	<i>GW-081613-NH-MW4</i>	<i>GW-081613-NH-MW5</i>	<i>GW-081613-NH-MW6</i>	<i>GW-081313-NH-MW7</i>	<i>GW-081313-NH-MW8</i>	<i>GW-081313-NH-MW9</i>
<i>Sample Date:</i>	<i>8/16/2013</i>	<i>8/16/2013</i>	<i>8/16/2013</i>	<i>8/16/2013</i>	<i>8/13/2013</i>	<i>8/13/2013</i>	<i>8/13/2013</i>

<i>Parameters:</i>	<i>Units</i>							
<i>Volatile Organic Compounds (Continued)</i>								
4-Methyl-2-pentanone (Methyl isobutyl ketone) (MIBK)	µg/L	5.0 U	5.0 U	5.0 U	5.0 U	250 U	250 U	5.0 U
Acetone	µg/L	20.0 U	20.0 U	20.0 U	20.0 U	1000 U	1000 U	20.0 U
Benzene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	8710	7460	817
Bromobenzene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	50.0 U	50.0 U	1.0 U
Bromodichloromethane	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	50.0 U	50.0 U	1.0 U
Bromoform	µg/L	4.0 U	4.0 U	4.0 U	4.0 U	200 U	200 U	4.0 U
Bromomethane (Methyl bromide)	µg/L	4.0 U	4.0 U	4.0 U	4.0 U	200 U	200 U	4.0 U
Carbon disulfide	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	50.0 U	50.0 U	1.0 U
Carbon tetrachloride	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	50.0 U	50.0 U	1.0 U
Chlorobenzene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	50.0 U	50.0 U	1.0 U
Chlorobromomethane	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	50.0 U	50.0 U	1.0 U
Chloroethane	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	50.0 U	50.0 U	1.0 U
Chloroform (Trichloromethane)	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	50.0 U	50.0 U	1.0 U
Chloromethane (Methyl chloride)	µg/L	4.0 U	4.0 U	4.0 U	4.0 U	200 U	200 U	4.0 U
cis-1,2-Dichloroethene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	50.0 U	50.0 U	1.0 U
cis-1,3-Dichloropropene	µg/L	4.0 U	4.0 U	4.0 U	4.0 U	200 U	200 U	4.0 U
Cymene (p-Isopropyltoluene)	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	50.0 U	50.0 U	1.0 U
Dibromochloromethane	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	50.0 U	50.0 U	1.0 U
Dibromomethane	µg/L	4.0 U	4.0 U	4.0 U	4.0 U	200 U	200 U	4.0 U
Dichlorodifluoromethane (CFC-12)	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	50.0 U	50.0 U	1.0 U
Ethylbenzene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	1080	708	7.3
Hexachlorobutadiene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	50.0 U	50.0 U	1.0 U
Isopropyl benzene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	65.9	50.0 U	46.4
m&p-Xylenes	µg/L	2.0 U	2.0 U	2.0 U	2.0 U	2220	1330	6.8
Methyl tert butyl ether (MTBE)	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	50.0 U	50.0 U	1.0 U
Methylene chloride	µg/L	4.0 U	4.0 U	4.0 U	4.0 U	200 U	200 U	4.0 U
Naphthalene	µg/L	4.0 U	4.0 U	4.0 U	4.0 U	525	382	480

TABLE 3

**ANALYTICAL RESULTS SUMMARY
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013**

<i>Sample Location:</i>	<i>MW-3</i>	<i>MW-4</i>	<i>MW-5</i>	<i>MW-6</i>	<i>MW-7</i>	<i>MW-8</i>	<i>MW-9</i>
<i>Sample ID:</i>	<i>GW-081613-NH-MW3</i>	<i>GW-081613-NH-MW4</i>	<i>GW-081613-NH-MW5</i>	<i>GW-081613-NH-MW6</i>	<i>GW-081313-NH-MW7</i>	<i>GW-081313-NH-MW8</i>	<i>GW-081313-NH-MW9</i>
<i>Sample Date:</i>	<i>8/16/2013</i>	<i>8/16/2013</i>	<i>8/16/2013</i>	<i>8/16/2013</i>	<i>8/13/2013</i>	<i>8/13/2013</i>	<i>8/13/2013</i>

<i>Parameters:</i>	<i>Units</i>							
<i>Volatile Organic Compounds (Continued)</i>								
N-Butylbenzene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	50.0 U	50.0 U	3.2
N-Propylbenzene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	177	97.9	98.7
o-Xylene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	596	336	1.0 U
Styrene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	50.0 U	50.0 U	1.0 U
tert-Butylbenzene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	50.0 U	50.0 U	1.0 U
Tetrachloroethene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	50.0 U	50.0 U	1.0 U
Toluene	µg/L	84.1	1.0 U	1.0 U	1.0 U	843	58.8 U	4.1 U
trans-1,2-Dichloroethene	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	50.0 U	50.0 U	1.0 U
trans-1,3-Dichloropropene	µg/L	4.0 U	4.0 U	4.0 U	4.0 U	200 U	200 U	4.0 U
Trichloroethene	µg/L	0.40 U	0.40 U	0.40 U	0.40 U	20.0 U	20.0 U	0.40 U
Trichlorofluoromethane (CFC-11)	µg/L	1.0 U	1.0 U	1.0 U	1.0 U	50.0 U	50.0 U	1.0 U
Vinyl chloride	µg/L	0.20 U	0.20 U	0.20 U	0.20 U	10.0 U	10.0 U	0.20 U
Xylenes (total)	µg/L	3.0 U	3.0 U	3.0 U	3.0 U	2810	1670	6.8
<i>Semi-volatile Organic Compounds - SIM</i>								
1-Methylnaphthalene	µg/L	0.046 U	0.043 U	0.045 U	0.043 U	54.3 J	18.6 J	21.3 J
2-Methylnaphthalene	µg/L	0.046 U	0.043 U	0.045 U	0.043 U	90.2 J	33.3 J	29.7 J
Acenaphthene	µg/L	0.046 U	0.043 U	0.045 U	0.043 U	0.47	0.31	0.26
Acenaphthylene	µg/L	0.046 U	0.043 U	0.045 U	0.043 U	0.12	0.044 U	0.044 U
Anthracene	µg/L	0.046 U	0.043 U	0.045 U	0.043 U	0.045 U	0.044 U	0.044 U
Benzo(a)anthracene	µg/L	0.046 U	0.043 U	0.045 U	0.043 U	0.045 U	0.044 U	0.044 U
Benzo(a)pyrene	µg/L	0.046 U	0.043 U	0.045 U	0.043 U	0.045 U	0.044 U	0.044 U
Benzo(b)fluoranthene	µg/L	0.046 U	0.043 U	0.045 U	0.043 U	0.045 U	0.044 U	0.044 U
Benzo(g,h,i)perylene	µg/L	0.046 U	0.043 U	0.045 U	0.043 U	0.045 U	0.044 U	0.044 U
Benzo(k)fluoranthene	µg/L	0.046 U	0.043 U	0.045 U	0.043 U	0.045 U	0.044 U	0.044 U
Chrysene	µg/L	0.046 U	0.043 U	0.045 U	0.043 U	0.045 U	0.044 U	0.044 U
Dibenz(a,h)anthracene	µg/L	0.046 U	0.043 U	0.045 U	0.043 U	0.045 U	0.044 U	0.044 U
Fluoranthene	µg/L	0.046 U	0.043 U	0.045 U	0.043 U	0.053	0.075	0.066

TABLE 3

**ANALYTICAL RESULTS SUMMARY
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013**

<i>Sample Location:</i>	<i>MW-3</i>	<i>MW-4</i>	<i>MW-5</i>	<i>MW-6</i>	<i>MW-7</i>	<i>MW-8</i>	<i>MW-9</i>
<i>Sample ID:</i>	<i>GW-081613-NH-MW3</i>	<i>GW-081613-NH-MW4</i>	<i>GW-081613-NH-MW5</i>	<i>GW-081613-NH-MW6</i>	<i>GW-081313-NH-MW7</i>	<i>GW-081313-NH-MW8</i>	<i>GW-081313-NH-MW9</i>
<i>Sample Date:</i>	<i>8/16/2013</i>	<i>8/16/2013</i>	<i>8/16/2013</i>	<i>8/16/2013</i>	<i>8/13/2013</i>	<i>8/13/2013</i>	<i>8/13/2013</i>

<i>Parameters:</i>	<i>Units</i>							
<i>Semi-volatile Organic Compounds - SIM (Continued)</i>								
Fluorene	µg/L	0.046 U	0.043 U	0.045 U	0.043 U	0.78	0.32	0.21
Indeno(1,2,3-cd)pyrene	µg/L	0.046 U	0.043 U	0.045 U	0.043 U	0.045 U	0.044 U	0.044 U
Naphthalene	µg/L	0.046 U	0.043 U	0.045 U	0.043 U	259 J	101 J	123 J
Phenanthrene	µg/L	0.046 U	0.043 U	0.045 U	0.043 U	0.64	0.34	0.063
Pyrene	µg/L	0.046 U	0.043 U	0.045 U	0.043 U	0.045 U	0.045	0.047
<i>Metals</i>								
Arsenic	µg/L	7.0	3.0	4.6	6.0	71.6	60.0	43.6
Lead	µg/L	5.0	0.78	0.78	0.29	2.1	2.9	0.74
<i>Petroleum Products</i>								
Diesel fuel	mg/L	0.42 U	0.42 U	0.42 U	0.42 U	2.6	1.8	1.5
Total Petroleum Hydrocarbons - Gas	µg/L	187	100 U	100 U	100 U	19700	12700	1790
Total Petroleum Hydrocarbons - Motor Oil	mg/L	0.42 U	0.42 U	0.42 U	0.42 U	1.0	0.82	0.40 U

TABLE 3

**ANALYTICAL RESULTS SUMMARY
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013**

<i>Sample Location:</i>	<i>MW-10</i>	<i>MW-11</i>	<i>MW-12</i>	<i>MW-13</i>	<i>MW-14</i>	<i>MW-15</i>	<i>MW-16</i>
<i>Sample ID:</i>	<i>GW-082013-NH-MW10</i>	<i>GW-082113-NH-MW11</i>	<i>GW-082113-NH-MW12</i>	<i>GW-082113-NH-MW13</i>	<i>GW-082313-NH-MW14</i>	<i>GW-082313-NH-MW15</i>	<i>GW-082113-NH-MW16</i>
<i>Sample Date:</i>	<i>8/20/2013</i>	<i>8/21/2013</i>	<i>8/21/2013</i>	<i>8/21/2013</i>	<i>8/23/2013</i>	<i>8/23/2013</i>	<i>8/21/2013</i>

<i>Parameters:</i>	<i>Units</i>							
<i>Volatile Organic Compounds</i>								
1,1,1,2-Tetrachloroethane	µg/L	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	100 U	1.0 U	1.0 UJ
1,1,1-Trichloroethane	µg/L	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	100 U	1.0 U	1.0 UJ
1,1,2,2-Tetrachloroethane	µg/L	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	100 U	1.0 U	1.0 UJ
1,1,2-Trichloroethane	µg/L	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	100 U	1.0 U	1.0 UJ
1,1-Dichloroethane	µg/L	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	100 U	1.0 U	1.0 UJ
1,1-Dichloroethene	µg/L	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	100 U	1.0 U	1.0 UJ
1,1-Dichloropropene	µg/L	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	100 U	1.0 U	1.0 UJ
1,2,3-Trichlorobenzene	µg/L	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	100 U	1.0 U	1.0 UJ
1,2,3-Trichloropropane	µg/L	4.0 U	4.0 UJ	4.0 UJ	4.0 UJ	400 U	4.0 U	4.0 UJ
1,2,4-Trichlorobenzene	µg/L	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	100 U	1.0 U	1.0 UJ
1,2,4-Trimethylbenzene	µg/L	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	1710	1.0 U	1.0 UJ
1,2-Dibromo-3-chloropropane (DBCP)	µg/L	4.0 U	4.0 UJ	4.0 UJ	4.0 UJ	400 U	4.0 U	4.0 UJ
1,2-Dibromoethane (Ethylene dibromide)	µg/L	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	100 U	1.0 U	1.0 UJ
1,2-Dichlorobenzene	µg/L	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	100 U	1.0 U	1.0 UJ
1,2-Dichloroethane	µg/L	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	100 U	1.0 U	1.0 UJ
1,2-Dichloroethene (total)	µg/L	2.0 U	2.0 UJ	2.0 UJ	2.0 UJ	200 U	2.0 U	2.0 UJ
1,2-Dichloropropane	µg/L	4.0 U	4.0 UJ	4.0 UJ	4.0 UJ	400 U	4.0 U	4.0 UJ
1,3,5-Trimethylbenzene	µg/L	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	423	1.0 U	1.0 UJ
1,3-Dichlorobenzene	µg/L	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	100 U	1.0 U	1.0 UJ
1,3-Dichloropropane	µg/L	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	100 U	1.0 U	1.0 UJ
1,4-Dichlorobenzene	µg/L	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	100 U	1.0 U	1.0 UJ
2,2-Dichloropropane	µg/L	4.0 U	4.0 UJ	4.0 UJ	4.0 UJ	400 U	4.0 U	4.0 UJ
2-Butanone (Methyl ethyl ketone) (MEK)	µg/L	5.0 U	5.0 UJ	5.0 UJ	5.0 UJ	500 U	5.0 U	5.0 UJ
2-Chlorotoluene	µg/L	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	100 U	1.0 U	1.0 UJ
2-Hexanone	µg/L	5.0 U	5.0 UJ	5.0 UJ	5.0 UJ	500 U	5.0 U	5.0 UJ
2-Phenylbutane (sec-Butylbenzene)	µg/L	1.3	1.0 UJ	1.0 UJ	1.0 UJ	100 U	1.5	1.0 UJ
4-Chlorotoluene	µg/L	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	100 U	1.0 U	1.0 UJ

TABLE 3

**ANALYTICAL RESULTS SUMMARY
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013**

<i>Sample Location:</i>	<i>MW-10</i>	<i>MW-11</i>	<i>MW-12</i>	<i>MW-13</i>	<i>MW-14</i>	<i>MW-15</i>	<i>MW-16</i>
<i>Sample ID:</i>	GW-082013-NH-MW10	GW-082113-NH-MW11	GW-082113-NH-MW12	GW-082113-NH-MW13	GW-082313-NH-MW14	GW-082313-NH-MW15	GW-082113-NH-MW16
<i>Sample Date:</i>	8/20/2013	8/21/2013	8/21/2013	8/21/2013	8/23/2013	8/23/2013	8/21/2013

<i>Parameters:</i>	<i>Units</i>							
<i>Volatile Organic Compounds (Continued)</i>								
4-Methyl-2-pentanone (Methyl isobutyl ketone) (MIBK)	µg/L	5.0 U	5.0 UJ	5.0 UJ	5.0 UJ	500 U	5.0 U	5.0 UJ
Acetone	µg/L	29.5	20.0 UJ	20.0 UJ	20.0 UJ	2000 U	20.0 U	20.0 UJ
Benzene	µg/L	47.6	1.0 UJ	1.0 UJ	1.1 J	23600	58.5	1.0 UJ
Bromobenzene	µg/L	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	100 U	1.0 U	1.0 UJ
Bromodichloromethane	µg/L	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	100 U	1.0 U	1.0 UJ
Bromoform	µg/L	4.0 U	4.0 UJ	4.0 UJ	4.0 UJ	400 U	4.0 U	4.0 UJ
Bromomethane (Methyl bromide)	µg/L	4.0 U	4.0 UJ	4.0 UJ	4.0 UJ	400 U	4.0 U	4.0 UJ
Carbon disulfide	µg/L	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	100 U	1.0 U	1.0 UJ
Carbon tetrachloride	µg/L	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	100 U	1.0 U	1.0 UJ
Chlorobenzene	µg/L	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	100 U	1.0 U	1.0 UJ
Chlorobromomethane	µg/L	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	100 U	1.0 U	1.0 UJ
Chloroethane	µg/L	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	100 U	1.0 U	1.0 UJ
Chloroform (Trichloromethane)	µg/L	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	100 U	1.0 U	1.0 UJ
Chloromethane (Methyl chloride)	µg/L	4.0 U	4.0 UJ	4.0 UJ	4.0 UJ	400 U	4.0 U	4.0 UJ
cis-1,2-Dichloroethene	µg/L	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	100 U	1.0 U	1.0 UJ
cis-1,3-Dichloropropene	µg/L	4.0 U	4.0 UJ	4.0 UJ	4.0 UJ	400 U	4.0 U	4.0 UJ
Cymene (p-Isopropyltoluene)	µg/L	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	100 U	1.0 U	1.0 UJ
Dibromochloromethane	µg/L	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	100 U	1.0 U	1.0 UJ
Dibromomethane	µg/L	4.0 U	4.0 UJ	4.0 UJ	4.0 UJ	400 U	4.0 U	4.0 UJ
Dichlorodifluoromethane (CFC-12)	µg/L	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	100 U	1.0 U	1.0 UJ
Ethylbenzene	µg/L	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	2670	1.1	1.0 UJ
Hexachlorobutadiene	µg/L	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	100 U	1.0 U	1.0 UJ
Isopropyl benzene	µg/L	1.0 U	2.0 J	1.0 UJ	1.0 UJ	100 U	8.6	1.0 UJ
m&p-Xylenes	µg/L	3.5	2.0 UJ	2.0 UJ	2.0 UJ	11000	2.0 U	2.0 UJ
Methyl tert butyl ether (MTBE)	µg/L	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	100 U	1.0 U	1.0 UJ
Methylene chloride	µg/L	4.0 U	4.0 UJ	4.0 UJ	4.0 UJ	400 U	4.0 U	4.0 UJ
Naphthalene	µg/L	4.0 U	4.0 UJ	4.0 UJ	4.0 UJ	669	4.6	4.0 UJ

TABLE 3

**ANALYTICAL RESULTS SUMMARY
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013**

<i>Sample Location:</i>	<i>MW-10</i>	<i>MW-11</i>	<i>MW-12</i>	<i>MW-13</i>	<i>MW-14</i>	<i>MW-15</i>	<i>MW-16</i>
<i>Sample ID:</i>	<i>GW-082013-NH-MW10GW-082113-NH-MW11GW-082113-NH-MW12GW-082113-NH-MW13GW-082313-NH-MW14GW-082313-NH-MW15GW-082113-NH-MW16</i>						
<i>Sample Date:</i>	<i>8/20/2013</i>	<i>8/21/2013</i>	<i>8/21/2013</i>	<i>8/21/2013</i>	<i>8/23/2013</i>	<i>8/23/2013</i>	<i>8/21/2013</i>

<i>Parameters:</i>	<i>Units</i>							
<i>Volatile Organic Compounds (Continued)</i>								
N-Butylbenzene	µg/L	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	100 U	1.2	1.0 UJ
N-Propylbenzene	µg/L	1.0 U	1.3 J	1.0 UJ	1.0 UJ	223	20.8	1.0 UJ
o-Xylene	µg/L	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	4050	1.0 U	1.0 UJ
Styrene	µg/L	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	100 U	1.0 U	1.0 UJ
tert-Butylbenzene	µg/L	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	100 U	1.0 U	1.0 UJ
Tetrachloroethene	µg/L	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	100 U	1.0 U	1.0 UJ
Toluene	µg/L	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	21300	1.0 U	1.0 UJ
trans-1,2-Dichloroethene	µg/L	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	100 U	1.0 U	1.0 UJ
trans-1,3-Dichloropropene	µg/L	4.0 U	4.0 UJ	4.0 UJ	4.0 UJ	400 U	4.0 U	4.0 UJ
Trichloroethene	µg/L	0.40 U	0.40 UJ	0.40 UJ	0.40 UJ	40.0 U	0.40 U	0.40 UJ
Trichlorofluoromethane (CFC-11)	µg/L	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	100 U	1.0 U	1.0 UJ
Vinyl chloride	µg/L	0.20 U	0.20 UJ	0.20 UJ	0.20 UJ	20.0 U	0.20 U	0.20 UJ
Xylenes (total)	µg/L	3.5	3.0 UJ	3.0 UJ	3.0 UJ	15000	3.0 U	3.0 UJ
<i>Semi-volatile Organic Compounds - SIM</i>								
1-Methylnaphthalene	µg/L	1.6	0.13 J	0.045 U	0.044 U	90.4 J	4.2 J	0.045 U
2-Methylnaphthalene	µg/L	0.045 U	0.072 J	0.045 U	0.044 U	187 J	4.9 J	0.045 U
Acenaphthene	µg/L	0.19	0.046 U	0.045 U	0.044 U	0.49 J	0.18 J	0.045 U
Acenaphthylene	µg/L	0.045 U	0.046 U	0.045 U	0.044 U	0.14 J	0.041 UJ	0.045 U
Anthracene	µg/L	0.045 U	0.046 U	0.045 U	0.044 U	0.070	0.041 U	0.045 U
Benzo(a)anthracene	µg/L	0.045 U	0.046 U	0.045 U	0.044 U	0.041 U	0.041 U	0.045 U
Benzo(a)pyrene	µg/L	0.045 U	0.046 U	0.045 U	0.044 U	0.041 U	0.041 U	0.045 U
Benzo(b)fluoranthene	µg/L	0.11 U	0.046 U	0.045 U	0.044 U	0.10 U	0.041 U	0.045 U
Benzo(g,h,i)perylene	µg/L	0.045 U	0.046 U	0.045 U	0.044 U	0.041 U	0.041 U	0.045 U
Benzo(k)fluoranthene	µg/L	0.045 U	0.046 U	0.045 U	0.044 U	0.041 U	0.041 U	0.045 U
Chrysene	µg/L	0.045 U	0.046 U	0.045 U	0.044 U	0.041 U	0.041 U	0.045 U
Dibenz(a,h)anthracene	µg/L	0.045 U	0.046 U	0.045 U	0.044 U	0.041 U	0.041 U	0.045 U
Fluoranthene	µg/L	0.045 U	0.046 U	0.045 U	0.044 U	0.041 U	0.041 U	0.045 U

TABLE 3

**ANALYTICAL RESULTS SUMMARY
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013**

<i>Sample Location:</i>	<i>MW-10</i>	<i>MW-11</i>	<i>MW-12</i>	<i>MW-13</i>	<i>MW-14</i>	<i>MW-15</i>	<i>MW-16</i>	
<i>Sample ID:</i>	<i>GW-082013-NH-MW10</i>	<i>GW-082113-NH-MW11</i>	<i>GW-082113-NH-MW12</i>	<i>GW-082113-NH-MW13</i>	<i>GW-082313-NH-MW14</i>	<i>GW-082313-NH-MW15</i>	<i>GW-082113-NH-MW16</i>	
<i>Sample Date:</i>	<i>8/20/2013</i>	<i>8/21/2013</i>	<i>8/21/2013</i>	<i>8/21/2013</i>	<i>8/23/2013</i>	<i>8/23/2013</i>	<i>8/21/2013</i>	
<i>Parameters:</i>	<i>Units</i>							
<i>Semi-volatile Organic Compounds - SIM (Continued)</i>								
Fluorene	µg/L	0.39	0.046 U	0.045 U	0.044 U	0.92	0.077	0.045 U
Indeno(1,2,3-cd)pyrene	µg/L	0.045 U	0.046 U	0.045 U	0.044 U	0.041 U	0.041 U	0.045 U
Naphthalene	µg/L	0.055	0.046 U	0.045 U	0.044 U	466 J	2.1 J	0.045 U
Phenanthrene	µg/L	0.045 U	0.046 U	0.045 U	0.044 U	1.1	0.041 U	0.045 U
Pyrene	µg/L	0.045 U	0.046 U	0.045 U	0.044 U	0.041 U	0.041 U	0.045 U
<i>Metals</i>								
Arsenic	µg/L	11.4	13.8	8.8	2.9	34.9	15.2	6.4
Lead	µg/L	0.53	44.3	0.18	0.29	5.4	0.76	0.72
<i>Petroleum Products</i>								
Diesel fuel	mg/L	0.40 U	0.50	0.39 U	0.39 U	1.3	1.5	0.40 U
Total Petroleum Hydrocarbons - Gas	µg/L	139	196	100 U	100 U	150000	450	100 U
Total Petroleum Hydrocarbons - Motor Oil	mg/L	0.40 U	0.42 U	0.39 U	0.39 U	0.54	0.43 U	0.40 U

TABLE 3

ANALYTICAL RESULTS SUMMARY
 QUARTERLY GROUNDWATER SAMPLING
 CONOCOPHILLIPS - RENTON TERMINAL
 RENTON, WASHINGTON
 AUGUST 2013

Sample Location:	MW-17	RW-4	RWX-5	RWX-7	W-2
Sample ID:	GW-082113-NH-MW17	GW-082213-NH-RW4	GW-082213-NH-RWX5	GW-082213-NH-RWX7	GW-081313-NH-W2
Sample Date:	8/21/2013	8/22/2013	8/22/2013	8/22/2013	8/13/2013

Parameters:	Units	MW-17	RW-4	RWX-5	RWX-7	W-2
Volatile Organic Compounds						
1,1,1,2-Tetrachloroethane	µg/L	1.0 UJ	1.0 U	-	-	50.0 U
1,1,1-Trichloroethane	µg/L	1.0 UJ	1.0 U	-	-	50.0 U
1,1,2,2-Tetrachloroethane	µg/L	1.0 UJ	1.0 U	-	-	50.0 U
1,1,2-Trichloroethane	µg/L	1.0 UJ	1.0 U	-	-	50.0 U
1,1-Dichloroethane	µg/L	1.0 UJ	1.0 U	-	-	50.0 U
1,1-Dichloroethene	µg/L	1.0 UJ	1.0 U	-	-	50.0 U
1,1-Dichloropropene	µg/L	1.0 UJ	1.0 U	-	-	50.0 U
1,2,3-Trichlorobenzene	µg/L	1.0 UJ	1.0 U	-	-	50.0 U
1,2,3-Trichloropropane	µg/L	4.0 UJ	4.0 U	-	-	200 U
1,2,4-Trichlorobenzene	µg/L	1.0 UJ	1.0 U	-	-	50.0 U
1,2,4-Trimethylbenzene	µg/L	1.0 UJ	161	-	-	842
1,2-Dibromo-3-chloropropane (DBCP)	µg/L	4.0 UJ	4.0 U	-	-	200 U
1,2-Dibromoethane (Ethylene dibromide)	µg/L	1.0 UJ	1.0 U	-	-	50.0 U
1,2-Dichlorobenzene	µg/L	1.0 UJ	1.0 U	-	-	50.0 U
1,2-Dichloroethane	µg/L	1.0 UJ	1.0 U	-	-	50.0 U
1,2-Dichloroethene (total)	µg/L	2.0 UJ	2.0 U	-	-	100 U
1,2-Dichloropropane	µg/L	4.0 UJ	4.0 U	-	-	200 U
1,3,5-Trimethylbenzene	µg/L	1.0 UJ	62.3	-	-	164
1,3-Dichlorobenzene	µg/L	1.0 UJ	1.0 U	-	-	50.0 U
1,3-Dichloropropane	µg/L	1.0 UJ	1.0 U	-	-	50.0 U
1,4-Dichlorobenzene	µg/L	1.0 UJ	1.0 U	-	-	50.0 U
2,2-Dichloropropane	µg/L	4.0 UJ	4.0 U	-	-	200 U
2-Butanone (Methyl ethyl ketone) (MEK)	µg/L	5.0 UJ	24.1	-	-	250 U
2-Chlorotoluene	µg/L	1.0 UJ	1.0 U	-	-	50.0 U
2-Hexanone	µg/L	5.0 UJ	12.4	-	-	250 U
2-Phenylbutane (sec-Butylbenzene)	µg/L	1.0 UJ	4.9	-	-	50.0 U
4-Chlorotoluene	µg/L	1.0 UJ	1.0 U	-	-	50.0 U

TABLE 3

**ANALYTICAL RESULTS SUMMARY
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013**

<i>Sample Location:</i>		<i>MW-17</i>	<i>RW-4</i>	<i>RWX-5</i>	<i>RWX-7</i>	<i>W-2</i>
<i>Sample ID:</i>		<i>GW-082113-NH-MW17</i>	<i>GW-082213-NH-RW4</i>	<i>GW-082213-NH-RWX5</i>	<i>GW-082213-NH-RWX7</i>	<i>GW-081313-NH-W2</i>
<i>Sample Date:</i>		<i>8/21/2013</i>	<i>8/22/2013</i>	<i>8/22/2013</i>	<i>8/22/2013</i>	<i>8/13/2013</i>
Parameters:	Units					
<i>Volatile Organic Compounds (Continued)</i>						
4-Methyl-2-pentanone (Methyl isobutyl ketone) (MIBK)	µg/L	5.0 UJ	19.0	-	-	250 U
Acetone	µg/L	20.0 UJ	48.1	-	-	1000 U
Benzene	µg/L	1.0 UJ	21.5	977	1830	10100
Bromobenzene	µg/L	1.0 UJ	1.0 U	-	-	50.0 U
Bromodichloromethane	µg/L	1.0 UJ	1.0 U	-	-	50.0 U
Bromoform	µg/L	4.0 UJ	4.0 U	-	-	200 U
Bromomethane (Methyl bromide)	µg/L	4.0 UJ	4.0 U	-	-	200 U
Carbon disulfide	µg/L	1.0 UJ	1.0 U	-	-	50.0 U
Carbon tetrachloride	µg/L	1.0 UJ	1.0 U	-	-	50.0 U
Chlorobenzene	µg/L	1.0 UJ	1.0 U	-	-	50.0 U
Chlorobromomethane	µg/L	1.0 UJ	1.0 U	-	-	50.0 U
Chloroethane	µg/L	1.0 UJ	1.0 U	-	-	50.0 U
Chloroform (Trichloromethane)	µg/L	1.0 UJ	1.0 U	-	-	50.0 U
Chloromethane (Methyl chloride)	µg/L	4.0 UJ	4.0 U	-	-	200 U
cis-1,2-Dichloroethene	µg/L	1.0 UJ	1.0 U	-	-	50.0 U
cis-1,3-Dichloropropene	µg/L	4.0 UJ	4.0 U	-	-	200 U
Cymene (p-Isopropyltoluene)	µg/L	1.0 UJ	2.3	-	-	50.0 U
Dibromochloromethane	µg/L	1.0 UJ	1.0 U	-	-	50.0 U
Dibromomethane	µg/L	4.0 UJ	4.0 U	-	-	200 U
Dichlorodifluoromethane (CFC-12)	µg/L	1.0 UJ	1.0 U	-	-	50.0 U
Ethylbenzene	µg/L	1.0 UJ	33.3	107	370	1720
Hexachlorobutadiene	µg/L	1.0 UJ	1.0 U	-	-	50.0 U
Isopropyl benzene	µg/L	1.0 UJ	9.8	-	-	80.1
m&p-Xylenes	µg/L	2.0 UJ	112	-	-	766
Methyl tert butyl ether (MTBE)	µg/L	1.0 UJ	1.0 U	100 U	25.0 U	50.0 U
Methylene chloride	µg/L	4.0 UJ	4.0 U	-	-	200 U
Naphthalene	µg/L	4.0 UJ	11.6	-	-	752

TABLE 3

**ANALYTICAL RESULTS SUMMARY
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013**

<i>Sample Location:</i>		<i>MW-17</i>	<i>RW-4</i>	<i>RWX-5</i>	<i>RWX-7</i>	<i>W-2</i>
<i>Sample ID:</i>		<i>GW-082113-NH-MW17</i>	<i>GW-082213-NH-RW4</i>	<i>GW-082213-NH-RWX5</i>	<i>GW-082213-NH-RWX7</i>	<i>GW-081313-NH-W2</i>
<i>Sample Date:</i>		<i>8/21/2013</i>	<i>8/22/2013</i>	<i>8/22/2013</i>	<i>8/22/2013</i>	<i>8/13/2013</i>
Parameters:		Units				
<i>Volatile Organic Compounds (Continued)</i>						
N-Butylbenzene	µg/L	1.0 UJ	3.8	-	-	50.0 U
N-Propylbenzene	µg/L	1.0 UJ	24.9	-	-	216
o-Xylene	µg/L	1.0 UJ	62.2	-	-	50.0 U
Styrene	µg/L	1.0 UJ	1.0 U	-	-	50.0 U
tert-Butylbenzene	µg/L	1.0 UJ	1.0 U	-	-	50.0 U
Tetrachloroethene	µg/L	1.0 UJ	1.0 U	-	-	50.0 U
Toluene	µg/L	1.0 UJ	47.2	2130	4460	70.4 U
trans-1,2-Dichloroethene	µg/L	1.0 UJ	1.0 U	-	-	50.0 U
trans-1,3-Dichloropropene	µg/L	4.0 UJ	4.0 U	-	-	200 U
Trichloroethene	µg/L	0.40 UJ	0.40 U	-	-	20.0 U
Trichlorofluoromethane (CFC-11)	µg/L	1.0 UJ	1.0 U	-	-	50.0 U
Vinyl chloride	µg/L	0.20 UJ	0.20 U	-	-	10.0 U
Xylenes (total)	µg/L	3.0 UJ	174	658	2100	766
<i>Semi-volatile Organic Compounds - SIM</i>						
1-Methylnaphthalene	µg/L	0.044 U	0.045 U	-	28.6 J	63.5 J
2-Methylnaphthalene	µg/L	0.044 U	0.045 U	-	34.9 J	118 J
Acenaphthene	µg/L	0.044 U	0.066 J	-	0.42 J	1.5
Acenaphthylene	µg/L	0.044 U	0.045 U	-	0.21 J	0.36
Anthracene	µg/L	0.044 U	0.045 U	-	0.16	0.22
Benzo(a)anthracene	µg/L	0.044 U	0.045 U	-	0.043 U	0.076
Benzo(a)pyrene	µg/L	0.044 U	0.045 U	-	0.043 U	0.079
Benzo(b)fluoranthene	µg/L	0.044 U	0.045 U	-	0.043 U	0.12
Benzo(g,h,i)perylene	µg/L	0.044 U	0.045 U	-	0.043 U	0.070
Benzo(k)fluoranthene	µg/L	0.044 U	0.045 U	-	0.043 U	0.049
Chrysene	µg/L	0.044 U	0.045 U	-	0.043 U	0.12
Dibenz(a,h)anthracene	µg/L	0.044 U	0.045 U	-	0.043 U	0.044 U
Fluoranthene	µg/L	0.044 U	0.045 U	-	0.048	0.39

TABLE 3

**ANALYTICAL RESULTS SUMMARY
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
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AUGUST 2013**

<i>Sample Location:</i>	<i>MW-17</i>	<i>RW-4</i>	<i>RWX-5</i>	<i>RWX-7</i>	<i>W-2</i>	
<i>Sample ID:</i>	<i>GW-082113-NH-MW17</i>	<i>GW-082213-NH-RW4</i>	<i>GW-082213-NH-RWX5</i>	<i>GW-082213-NH-RWX7</i>	<i>GW-081313-NH-W2</i>	
<i>Sample Date:</i>	<i>8/21/2013</i>	<i>8/22/2013</i>	<i>8/22/2013</i>	<i>8/22/2013</i>	<i>8/13/2013</i>	
Parameters:						
Units						
Semi-volatile Organic Compounds - SIM (Continued)						
Fluorene	µg/L	0.044 U	0.045 U	-	0.51 J	2.4
Indeno(1,2,3-cd)pyrene	µg/L	0.044 U	0.045 U	-	0.043 U	0.051
Naphthalene	µg/L	0.044 U	0.16 J	-	74.2 J	222 J
Phenanthrene	µg/L	0.044 U	0.045 U	-	0.17	2.7
Pyrene	µg/L	0.044 U	0.045 U	-	0.070	0.31
Metals						
Arsenic	µg/L	5.3	3.2	-	4.5	15.8
Lead	µg/L	0.14	1.0	-	0.19	6.1
Petroleum Products						
Diesel fuel	mg/L	0.43	1.6	0.42 U	0.53	3.4
Total Petroleum Hydrocarbons - Gas	µg/L	100 U	4080	52300	30300	21300
Total Petroleum Hydrocarbons - Motor Oil	mg/L	0.42 U	0.43 U	0.42 U	0.42 U	0.54

Notes:

J - Estimated concentration.

SIM - Selective ion monitoring.

U - Not present at or above the associated value.

UJ - Not detected; associated reporting limit is estimated.

- Not analyzed.

TABLE 4

QUALIFIED SAMPLE RESULTS DUE TO HOLDING TIME EXCEEDANCES
 QUARTERLY GROUNDWATER SAMPLING
 CONOCOPHILLIPS - RENTON TERMINAL
 RENTON, WASHINGTON
 AUGUST 2013

<i>Parameter</i>	<i>Analyte</i>	<i>Holding Time</i>	<i>Holding Time Criteria</i>	<i>Sample ID</i>	<i>Qualified Result</i>	<i>Units</i>
SW8260	Ethylbenzene	34 days	14 days	GW-082113-NH-B2	286 J	µg/L
SW8260	Styrene	34 days	14 days	GW-082113-NH-B2	10.0 UJ	µg/L
SW8260	cis-1,3-Dichloropropene	34 days	14 days	GW-082113-NH-B2	40.0 UJ	µg/L
SW8260	trans-1,3-Dichloropropene	34 days	14 days	GW-082113-NH-B2	40.0 UJ	µg/L
SW8260	N-Propylbenzene	34 days	14 days	GW-082113-NH-B2	26.9 J	µg/L
SW8260	N-Butylbenzene	34 days	14 days	GW-082113-NH-B2	10.0 UJ	µg/L
SW8260	4-Chlorotoluene	34 days	14 days	GW-082113-NH-B2	10.0 UJ	µg/L
SW8260	1,4-Dichlorobenzene	34 days	14 days	GW-082113-NH-B2	10.0 UJ	µg/L
SW8260	1,2-Dibromoethane (Ethylene dibromide)	34 days	14 days	GW-082113-NH-B2	10.0 UJ	µg/L
SW8260	1,2-Dichloroethane	34 days	14 days	GW-082113-NH-B2	10.0 UJ	µg/L
SW8260	4-Methyl-2-pentanone (Methyl isobutyl ketone) (MIBK)	34 days	14 days	GW-082113-NH-B2	50.0 UJ	µg/L
SW8260	1,3,5-Trimethylbenzene	34 days	14 days	GW-082113-NH-B2	250 J	µg/L
SW8260	Bromobenzene	34 days	14 days	GW-082113-NH-B2	10.0 UJ	µg/L
SW8260	Toluene	34 days	14 days	GW-082113-NH-B2	18.5 J	µg/L
SW8260	Chlorobenzene	34 days	14 days	GW-082113-NH-B2	10.0 UJ	µg/L
SW8260	1,2,4-Trichlorobenzene	34 days	14 days	GW-082113-NH-B2	10.0 UJ	µg/L
SW8260	Dibromochloromethane	34 days	14 days	GW-082113-NH-B2	10.0 UJ	µg/L
SW8260	Tetrachloroethene	34 days	14 days	GW-082113-NH-B2	10.0 UJ	µg/L
SW8260	Xylenes (total)	34 days	14 days	GW-082113-NH-B2	293 J	µg/L
SW8260	2-Phenylbutane (sec-Butylbenzene)	34 days	14 days	GW-082113-NH-B2	10.0 UJ	µg/L
SW8260	1,3-Dichloropropane	34 days	14 days	GW-082113-NH-B2	10.0 UJ	µg/L
SW8260	cis-1,2-Dichloroethene	34 days	14 days	GW-082113-NH-B2	10.0 UJ	µg/L
SW8260	trans-1,2-Dichloroethene	34 days	14 days	GW-082113-NH-B2	10.0 UJ	µg/L
SW8260	Methyl tert butyl ether (MTBE)	34 days	14 days	GW-082113-NH-B2	14.7 J	µg/L
SW8260	1,2-Dichloroethene (total)	34 days	14 days	GW-082113-NH-B2	20.0 UJ	µg/L
SW8260	1,3-Dichlorobenzene	34 days	14 days	GW-082113-NH-B2	10.0 UJ	µg/L
SW8260	Carbon tetrachloride	34 days	14 days	GW-082113-NH-B2	10.0 UJ	µg/L
SW8260	1,1-Dichloropropene	34 days	14 days	GW-082113-NH-B2	10.0 UJ	µg/L

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<i>Parameter</i>	<i>Analyte</i>	<i>Holding Time</i>	<i>Holding Time Criteria</i>	<i>Sample ID</i>	<i>Qualified Result</i>	<i>Units</i>
SW8260	2-Hexanone	34 days	14 days	GW-082113-NH-B2	50.0 UJ	µg/L
SW8260	2,2-Dichloropropane	34 days	14 days	GW-082113-NH-B2	40.0 UJ	µg/L
SW8260	1,1,1,2-Tetrachloroethane	34 days	14 days	GW-082113-NH-B2	10.0 UJ	µg/L
SW8260	Acetone	34 days	14 days	GW-082113-NH-B2	200 UJ	µg/L
SW8260	Chloroform (Trichloromethane)	34 days	14 days	GW-082113-NH-B2	10.0 UJ	µg/L
SW8260	1,1,1-Trichloroethane	34 days	14 days	GW-082113-NH-B2	10.0 UJ	µg/L
SW8260	Bromomethane (Methyl bromide)	34 days	14 days	GW-082113-NH-B2	40.0 UJ	µg/L
SW8260	Chloromethane (Methyl chloride)	34 days	14 days	GW-082113-NH-B2	40.0 UJ	µg/L
SW8260	Dibromomethane	34 days	14 days	GW-082113-NH-B2	40.0 UJ	µg/L
SW8260	Chlorobromomethane	34 days	14 days	GW-082113-NH-B2	10.0 UJ	µg/L
SW8260	Chloroethane	34 days	14 days	GW-082113-NH-B2	10.0 UJ	µg/L
SW8260	Vinyl chloride	34 days	14 days	GW-082113-NH-B2	2.0 UJ	µg/L
SW8260	Methylene chloride	34 days	14 days	GW-082113-NH-B2	40.0 UJ	µg/L
SW8260	Carbon disulfide	34 days	14 days	GW-082113-NH-B2	10.0 UJ	µg/L
SW8260	Bromoform	34 days	14 days	GW-082113-NH-B2	40.0 UJ	µg/L
SW8260	Bromodichloromethane	34 days	14 days	GW-082113-NH-B2	10.0 UJ	µg/L
SW8260	1,1-Dichloroethane	34 days	14 days	GW-082113-NH-B2	10.0 UJ	µg/L
SW8260	1,1-Dichloroethene	34 days	14 days	GW-082113-NH-B2	10.0 UJ	µg/L
SW8260	Trichlorofluoromethane (CFC-11)	34 days	14 days	GW-082113-NH-B2	10.0 UJ	µg/L
SW8260	Dichlorodifluoromethane (CFC-12)	34 days	14 days	GW-082113-NH-B2	10.0 UJ	µg/L
SW8260	1,2-Dichloropropane	34 days	14 days	GW-082113-NH-B2	40.0 UJ	µg/L
SW8260	2-Butanone (Methyl ethyl ketone) (MEK)	34 days	14 days	GW-082113-NH-B2	50.0 UJ	µg/L
SW8260	1,1,2-Trichloroethane	34 days	14 days	GW-082113-NH-B2	10.0 UJ	µg/L
SW8260	Trichloroethene	34 days	14 days	GW-082113-NH-B2	4.0 UJ	µg/L
SW8260	1,1,2,2-Tetrachloroethane	34 days	14 days	GW-082113-NH-B2	10.0 UJ	µg/L
SW8260	1,2,3-Trichlorobenzene	34 days	14 days	GW-082113-NH-B2	10.0 UJ	µg/L
SW8260	Hexachlorobutadiene	34 days	14 days	GW-082113-NH-B2	10.0 UJ	µg/L
SW8260	Naphthalene	34 days	14 days	GW-082113-NH-B2	106 J	µg/L

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<i>Parameter</i>	<i>Analyte</i>	<i>Holding Time</i>	<i>Holding Time Criteria</i>	<i>Sample ID</i>	<i>Qualified Result</i>	<i>Units</i>
SW8260	o-Xylene	34 days	14 days	GW-082113-NH-B2	65.2 J	µg/L
SW8260	2-Chlorotoluene	34 days	14 days	GW-082113-NH-B2	10.0 UJ	µg/L
SW8260	1,2-Dichlorobenzene	34 days	14 days	GW-082113-NH-B2	10.0 UJ	µg/L
SW8260	1,2,4-Trimethylbenzene	34 days	14 days	GW-082113-NH-B2	355 J	µg/L
SW8260	1,2-Dibromo-3-chloropropane (DBCP)	34 days	14 days	GW-082113-NH-B2	40.0 UJ	µg/L
SW8260	1,2,3-Trichloropropane	34 days	14 days	GW-082113-NH-B2	40.0 UJ	µg/L
SW8260	tert-Butylbenzene	34 days	14 days	GW-082113-NH-B2	10.0 UJ	µg/L
SW8260	Isopropyl benzene	34 days	14 days	GW-082113-NH-B2	10.4 J	µg/L
SW8260	Cymene (p-Isopropyltoluene)	34 days	14 days	GW-082113-NH-B2	10.0 UJ	µg/L
SW8260	m&p-Xylenes	34 days	14 days	GW-082113-NH-B2	228 J	µg/L
SW8260	Benzene	35 days	14 days	GW-082113-NH-B2	7670 J	µg/L
SW8260	Ethylbenzene	34 days	14 days	GW-082113-NH-B4	1010 J	µg/L
SW8260	Styrene	34 days	14 days	GW-082113-NH-B4	5.0 UJ	µg/L
SW8260	cis-1,3-Dichloropropene	34 days	14 days	GW-082113-NH-B4	20.0 UJ	µg/L
SW8260	trans-1,3-Dichloropropene	34 days	14 days	GW-082113-NH-B4	20.0 UJ	µg/L
SW8260	N-Propylbenzene	34 days	14 days	GW-082113-NH-B4	105 J	µg/L
SW8260	N-Butylbenzene	34 days	14 days	GW-082113-NH-B4	9.6 J	µg/L
SW8260	4-Chlorotoluene	34 days	14 days	GW-082113-NH-B4	5.0 UJ	µg/L
SW8260	1,4-Dichlorobenzene	34 days	14 days	GW-082113-NH-B4	5.0 UJ	µg/L
SW8260	1,2-Dibromoethane (Ethylene dibromide)	34 days	14 days	GW-082113-NH-B4	5.0 UJ	µg/L
SW8260	1,2-Dichloroethane	34 days	14 days	GW-082113-NH-B4	5.0 UJ	µg/L
SW8260	4-Methyl-2-pentanone (Methyl isobutyl ketone) (MIBK)	34 days	14 days	GW-082113-NH-B4	25.0 UJ	µg/L
SW8260	1,3,5-Trimethylbenzene	34 days	14 days	GW-082113-NH-B4	144 J	µg/L
SW8260	Bromobenzene	34 days	14 days	GW-082113-NH-B4	5.0 UJ	µg/L
SW8260	Toluene	34 days	14 days	GW-082113-NH-B4	51.0 J	µg/L
SW8260	Chlorobenzene	34 days	14 days	GW-082113-NH-B4	5.0 UJ	µg/L
SW8260	1,2,4-Trichlorobenzene	34 days	14 days	GW-082113-NH-B4	5.0 UJ	µg/L
SW8260	Dibromochloromethane	34 days	14 days	GW-082113-NH-B4	5.0 UJ	µg/L

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<i>Parameter</i>	<i>Analyte</i>	<i>Holding Time</i>	<i>Holding Time Criteria</i>	<i>Sample ID</i>	<i>Qualified Result</i>	<i>Units</i>
SW8260	Tetrachloroethene	34 days	14 days	GW-082113-NH-B4	5.0 UJ	µg/L
SW8260	Xylenes (total)	34 days	14 days	GW-082113-NH-B4	1510 J	µg/L
SW8260	2-Phenylbutane (sec-Butylbenzene)	34 days	14 days	GW-082113-NH-B4	9.8 J	µg/L
SW8260	1,3-Dichloropropane	34 days	14 days	GW-082113-NH-B4	5.0 UJ	µg/L
SW8260	cis-1,2-Dichloroethene	34 days	14 days	GW-082113-NH-B4	5.0 UJ	µg/L
SW8260	trans-1,2-Dichloroethene	34 days	14 days	GW-082113-NH-B4	5.0 UJ	µg/L
SW8260	Methyl tert butyl ether (MTBE)	34 days	14 days	GW-082113-NH-B4	5.0 UJ	µg/L
SW8260	1,2-Dichloroethene (total)	34 days	14 days	GW-082113-NH-B4	10.0 UJ	µg/L
SW8260	1,3-Dichlorobenzene	34 days	14 days	GW-082113-NH-B4	5.0 UJ	µg/L
SW8260	Carbon tetrachloride	34 days	14 days	GW-082113-NH-B4	5.0 UJ	µg/L
SW8260	1,1-Dichloropropene	34 days	14 days	GW-082113-NH-B4	5.0 UJ	µg/L
SW8260	2-Hexanone	34 days	14 days	GW-082113-NH-B4	25.0 UJ	µg/L
SW8260	2,2-Dichloropropane	34 days	14 days	GW-082113-NH-B4	20.0 UJ	µg/L
SW8260	1,1,1,2-Tetrachloroethane	34 days	14 days	GW-082113-NH-B4	5.0 UJ	µg/L
SW8260	Acetone	34 days	14 days	GW-082113-NH-B4	100 UJ	µg/L
SW8260	Chloroform (Trichloromethane)	34 days	14 days	GW-082113-NH-B4	5.0 UJ	µg/L
SW8260	Benzene	34 days	14 days	GW-082113-NH-B4	466 J	µg/L
SW8260	1,1,1-Trichloroethane	34 days	14 days	GW-082113-NH-B4	5.0 UJ	µg/L
SW8260	Bromomethane (Methyl bromide)	34 days	14 days	GW-082113-NH-B4	20.0 UJ	µg/L
SW8260	Chloromethane (Methyl chloride)	34 days	14 days	GW-082113-NH-B4	20.0 UJ	µg/L
SW8260	Dibromomethane	34 days	14 days	GW-082113-NH-B4	20.0 UJ	µg/L
SW8260	Chlorobromomethane	34 days	14 days	GW-082113-NH-B4	5.0 UJ	µg/L
SW8260	Chloroethane	34 days	14 days	GW-082113-NH-B4	5.0 UJ	µg/L
SW8260	Vinyl chloride	34 days	14 days	GW-082113-NH-B4	1.0 UJ	µg/L
SW8260	Methylene chloride	34 days	14 days	GW-082113-NH-B4	20.0 UJ	µg/L
SW8260	Carbon disulfide	34 days	14 days	GW-082113-NH-B4	5.0 UJ	µg/L
SW8260	Bromoform	34 days	14 days	GW-082113-NH-B4	20.0 UJ	µg/L
SW8260	Bromodichloromethane	34 days	14 days	GW-082113-NH-B4	5.0 UJ	µg/L

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 AUGUST 2013

<i>Parameter</i>	<i>Analyte</i>	<i>Holding Time</i>	<i>Holding Time Criteria</i>	<i>Sample ID</i>	<i>Qualified Result</i>	<i>Units</i>
SW8260	1,1-Dichloroethane	34 days	14 days	GW-082113-NH-B4	5.0 UJ	µg/L
SW8260	1,1-Dichloroethene	34 days	14 days	GW-082113-NH-B4	5.0 UJ	µg/L
SW8260	Trichlorofluoromethane (CFC-11)	34 days	14 days	GW-082113-NH-B4	5.0 UJ	µg/L
SW8260	Dichlorodifluoromethane (CFC-12)	34 days	14 days	GW-082113-NH-B4	5.0 UJ	µg/L
SW8260	1,2-Dichloropropane	34 days	14 days	GW-082113-NH-B4	20.0 UJ	µg/L
SW8260	2-Butanone (Methyl ethyl ketone) (MEK)	34 days	14 days	GW-082113-NH-B4	25.0 UJ	µg/L
SW8260	1,1,2-Trichloroethane	34 days	14 days	GW-082113-NH-B4	5.0 UJ	µg/L
SW8260	Trichloroethene	34 days	14 days	GW-082113-NH-B4	2.0 UJ	µg/L
SW8260	1,1,2,2-Tetrachloroethane	34 days	14 days	GW-082113-NH-B4	5.0 UJ	µg/L
SW8260	1,2,3-Trichlorobenzene	34 days	14 days	GW-082113-NH-B4	5.0 UJ	µg/L
SW8260	Hexachlorobutadiene	34 days	14 days	GW-082113-NH-B4	5.0 UJ	µg/L
SW8260	Naphthalene	34 days	14 days	GW-082113-NH-B4	561 J	µg/L
SW8260	o-Xylene	34 days	14 days	GW-082113-NH-B4	62.6 J	µg/L
SW8260	2-Chlorotoluene	34 days	14 days	GW-082113-NH-B4	5.0 UJ	µg/L
SW8260	1,2-Dichlorobenzene	34 days	14 days	GW-082113-NH-B4	5.0 UJ	µg/L
SW8260	1,2,4-Trimethylbenzene	34 days	14 days	GW-082113-NH-B4	930 J	µg/L
SW8260	1,2-Dibromo-3-chloropropane (DBCP)	34 days	14 days	GW-082113-NH-B4	20.0 UJ	µg/L
SW8260	1,2,3-Trichloropropane	34 days	14 days	GW-082113-NH-B4	20.0 UJ	µg/L
SW8260	tert-Butylbenzene	34 days	14 days	GW-082113-NH-B4	5.0 UJ	µg/L
SW8260	Isopropyl benzene	34 days	14 days	GW-082113-NH-B4	45.5 J	µg/L
SW8260	Cymene (p-Isopropyltoluene)	34 days	14 days	GW-082113-NH-B4	5.0 UJ	µg/L
SW8260	m&p-Xylenes	34 days	14 days	GW-082113-NH-B4	1450 J	µg/L
SW8260	Ethylbenzene	34 days	14 days	GW-082113-NH-B5	67.1 J	µg/L
SW8260	Styrene	34 days	14 days	GW-082113-NH-B5	5.0 UJ	µg/L
SW8260	cis-1,3-Dichloropropene	34 days	14 days	GW-082113-NH-B5	20.0 UJ	µg/L
SW8260	trans-1,3-Dichloropropene	34 days	14 days	GW-082113-NH-B5	20.0 UJ	µg/L
SW8260	N-Propylbenzene	34 days	14 days	GW-082113-NH-B5	11.4 J	µg/L
SW8260	N-Butylbenzene	34 days	14 days	GW-082113-NH-B5	5.0 UJ	µg/L

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<i>Parameter</i>	<i>Analyte</i>	<i>Holding Time</i>	<i>Holding Time Criteria</i>	<i>Sample ID</i>	<i>Qualified Result</i>	<i>Units</i>
SW8260	4-Chlorotoluene	34 days	14 days	GW-082113-NH-B5	5.0 UJ	µg/L
SW8260	1,4-Dichlorobenzene	34 days	14 days	GW-082113-NH-B5	5.0 UJ	µg/L
SW8260	1,2-Dibromoethane (Ethylene dibromide)	34 days	14 days	GW-082113-NH-B5	5.0 UJ	µg/L
SW8260	1,2-Dichloroethane	34 days	14 days	GW-082113-NH-B5	5.0 UJ	µg/L
SW8260	4-Methyl-2-pentanone (Methyl isobutyl ketone) (MIBK)	34 days	14 days	GW-082113-NH-B5	25.0 UJ	µg/L
SW8260	1,3,5-Trimethylbenzene	34 days	14 days	GW-082113-NH-B5	54.3 J	µg/L
SW8260	Bromobenzene	34 days	14 days	GW-082113-NH-B5	5.0 UJ	µg/L
SW8260	Toluene	34 days	14 days	GW-082113-NH-B5	5.0 UJ	µg/L
SW8260	Chlorobenzene	34 days	14 days	GW-082113-NH-B5	5.0 UJ	µg/L
SW8260	1,2,4-Trichlorobenzene	34 days	14 days	GW-082113-NH-B5	5.0 UJ	µg/L
SW8260	Dibromochloromethane	34 days	14 days	GW-082113-NH-B5	5.0 UJ	µg/L
SW8260	Tetrachloroethene	34 days	14 days	GW-082113-NH-B5	5.0 UJ	µg/L
SW8260	Xylenes (total)	34 days	14 days	GW-082113-NH-B5	15.0 UJ	µg/L
SW8260	2-Phenylbutane (sec-Butylbenzene)	34 days	14 days	GW-082113-NH-B5	5.0 UJ	µg/L
SW8260	1,3-Dichloropropane	34 days	14 days	GW-082113-NH-B5	5.0 UJ	µg/L
SW8260	cis-1,2-Dichloroethene	34 days	14 days	GW-082113-NH-B5	5.0 UJ	µg/L
SW8260	trans-1,2-Dichloroethene	34 days	14 days	GW-082113-NH-B5	5.0 UJ	µg/L
SW8260	Methyl tert butyl ether (MTBE)	34 days	14 days	GW-082113-NH-B5	5.0 UJ	µg/L
SW8260	1,2-Dichloroethene (total)	34 days	14 days	GW-082113-NH-B5	10.0 UJ	µg/L
SW8260	1,3-Dichlorobenzene	34 days	14 days	GW-082113-NH-B5	5.0 UJ	µg/L
SW8260	Carbon tetrachloride	34 days	14 days	GW-082113-NH-B5	5.0 UJ	µg/L
SW8260	1,1-Dichloropropene	34 days	14 days	GW-082113-NH-B5	5.0 UJ	µg/L
SW8260	2-Hexanone	34 days	14 days	GW-082113-NH-B5	25.0 UJ	µg/L
SW8260	2,2-Dichloropropane	34 days	14 days	GW-082113-NH-B5	20.0 UJ	µg/L
SW8260	1,1,1,2-Tetrachloroethane	34 days	14 days	GW-082113-NH-B5	5.0 UJ	µg/L
SW8260	Acetone	34 days	14 days	GW-082113-NH-B5	100 UJ	µg/L
SW8260	Chloroform (Trichloromethane)	34 days	14 days	GW-082113-NH-B5	5.0 UJ	µg/L
SW8260	Benzene	34 days	14 days	GW-082113-NH-B5	318 J	µg/L

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QUALIFIED SAMPLE RESULTS DUE TO HOLDING TIME EXCEEDANCES
 QUARTERLY GROUNDWATER SAMPLING
 CONOCOPHILLIPS - RENTON TERMINAL
 RENTON, WASHINGTON
 AUGUST 2013

<i>Parameter</i>	<i>Analyte</i>	<i>Holding Time</i>	<i>Holding Time Criteria</i>	<i>Sample ID</i>	<i>Qualified Result</i>	<i>Units</i>
SW8260	1,1,1-Trichloroethane	34 days	14 days	GW-082113-NH-B5	5.0 UJ	µg/L
SW8260	Bromomethane (Methyl bromide)	34 days	14 days	GW-082113-NH-B5	20.0 UJ	µg/L
SW8260	Chloromethane (Methyl chloride)	34 days	14 days	GW-082113-NH-B5	20.0 UJ	µg/L
SW8260	Dibromomethane	34 days	14 days	GW-082113-NH-B5	20.0 UJ	µg/L
SW8260	Chlorobromomethane	34 days	14 days	GW-082113-NH-B5	5.0 UJ	µg/L
SW8260	Chloroethane	34 days	14 days	GW-082113-NH-B5	5.0 UJ	µg/L
SW8260	Vinyl chloride	34 days	14 days	GW-082113-NH-B5	1.0 UJ	µg/L
SW8260	Methylene chloride	34 days	14 days	GW-082113-NH-B5	20.0 UJ	µg/L
SW8260	Carbon disulfide	34 days	14 days	GW-082113-NH-B5	5.0 UJ	µg/L
SW8260	Bromoform	34 days	14 days	GW-082113-NH-B5	20.0 UJ	µg/L
SW8260	Bromodichloromethane	34 days	14 days	GW-082113-NH-B5	5.0 UJ	µg/L
SW8260	1,1-Dichloroethane	34 days	14 days	GW-082113-NH-B5	5.0 UJ	µg/L
SW8260	1,1-Dichloroethene	34 days	14 days	GW-082113-NH-B5	5.0 UJ	µg/L
SW8260	Trichlorofluoromethane (CFC-11)	34 days	14 days	GW-082113-NH-B5	5.0 UJ	µg/L
SW8260	Dichlorodifluoromethane (CFC-12)	34 days	14 days	GW-082113-NH-B5	5.0 UJ	µg/L
SW8260	1,2-Dichloropropane	34 days	14 days	GW-082113-NH-B5	20.0 UJ	µg/L
SW8260	2-Butanone (Methyl ethyl ketone) (MEK)	34 days	14 days	GW-082113-NH-B5	25.0 UJ	µg/L
SW8260	1,1,2-Trichloroethane	34 days	14 days	GW-082113-NH-B5	5.0 UJ	µg/L
SW8260	Trichloroethene	34 days	14 days	GW-082113-NH-B5	2.0 UJ	µg/L
SW8260	1,1,2,2-Tetrachloroethane	34 days	14 days	GW-082113-NH-B5	5.9 J	µg/L
SW8260	1,2,3-Trichlorobenzene	34 days	14 days	GW-082113-NH-B5	5.0 UJ	µg/L
SW8260	Hexachlorobutadiene	34 days	14 days	GW-082113-NH-B5	5.0 UJ	µg/L
SW8260	Naphthalene	34 days	14 days	GW-082113-NH-B5	20.3 J	µg/L
SW8260	o-Xylene	34 days	14 days	GW-082113-NH-B5	8.4 J	µg/L
SW8260	2-Chlorotoluene	34 days	14 days	GW-082113-NH-B5	5.0 UJ	µg/L
SW8260	1,2-Dichlorobenzene	34 days	14 days	GW-082113-NH-B5	5.0 UJ	µg/L
SW8260	1,2,4-Trimethylbenzene	34 days	14 days	GW-082113-NH-B5	60.4 J	µg/L
SW8260	1,2-Dibromo-3-chloropropane (DBCP)	34 days	14 days	GW-082113-NH-B5	20.0 UJ	µg/L

TABLE 4

QUALIFIED SAMPLE RESULTS DUE TO HOLDING TIME EXCEEDANCES
 QUARTERLY GROUNDWATER SAMPLING
 CONOCOPHILLIPS - RENTON TERMINAL
 RENTON, WASHINGTON
 AUGUST 2013

<i>Parameter</i>	<i>Analyte</i>	<i>Holding Time</i>	<i>Holding Time Criteria</i>	<i>Sample ID</i>	<i>Qualified Result</i>	<i>Units</i>
SW8260	1,2,3-Trichloropropane	34 days	14 days	GW-082113-NH-B5	20.0 UJ	µg/L
SW8260	tert-Butylbenzene	34 days	14 days	GW-082113-NH-B5	5.0 UJ	µg/L
SW8260	Isopropyl benzene	34 days	14 days	GW-082113-NH-B5	6.5 J	µg/L
SW8260	Cymene (p-Isopropyltoluene)	34 days	14 days	GW-082113-NH-B5	5.0 UJ	µg/L
SW8260	m&p-Xylenes	34 days	14 days	GW-082113-NH-B5	10.0 UJ	µg/L
SW8260	Ethylbenzene	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	Styrene	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	cis-1,3-Dichloropropene	34 days	14 days	GW-082113-NH-DW4	4.0 UJ	µg/L
SW8260	trans-1,3-Dichloropropene	34 days	14 days	GW-082113-NH-DW4	4.0 UJ	µg/L
SW8260	N-Propylbenzene	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	N-Butylbenzene	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	4-Chlorotoluene	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	1,4-Dichlorobenzene	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	1,2-Dibromoethane (Ethylene dibromide)	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	1,2-Dichloroethane	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	4-Methyl-2-pentanone (Methyl isobutyl ketone) (MIBK)	34 days	14 days	GW-082113-NH-DW4	5.0 UJ	µg/L
SW8260	1,3,5-Trimethylbenzene	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	Bromobenzene	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	Toluene	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	Chlorobenzene	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	1,2,4-Trichlorobenzene	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	Dibromochloromethane	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	Tetrachloroethene	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	Xylenes (total)	34 days	14 days	GW-082113-NH-DW4	3.0 UJ	µg/L
SW8260	2-Phenylbutane (sec-Butylbenzene)	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	1,3-Dichloropropane	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	cis-1,2-Dichloroethene	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	trans-1,2-Dichloroethene	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L

TABLE 4

QUALIFIED SAMPLE RESULTS DUE TO HOLDING TIME EXCEEDANCES
 QUARTERLY GROUNDWATER SAMPLING
 CONOCOPHILLIPS - RENTON TERMINAL
 RENTON, WASHINGTON
 AUGUST 2013

<i>Parameter</i>	<i>Analyte</i>	<i>Holding Time</i>	<i>Holding Time Criteria</i>	<i>Sample ID</i>	<i>Qualified Result</i>	<i>Units</i>
SW8260	Methyl tert butyl ether (MTBE)	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	1,2-Dichloroethene (total)	34 days	14 days	GW-082113-NH-DW4	2.0 UJ	µg/L
SW8260	1,3-Dichlorobenzene	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	Carbon tetrachloride	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	1,1-Dichloropropene	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	2-Hexanone	34 days	14 days	GW-082113-NH-DW4	5.0 UJ	µg/L
SW8260	2,2-Dichloropropane	34 days	14 days	GW-082113-NH-DW4	4.0 UJ	µg/L
SW8260	1,1,1,2-Tetrachloroethane	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	Acetone	34 days	14 days	GW-082113-NH-DW4	20.0 UJ	µg/L
SW8260	Chloroform (Trichloromethane)	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	Benzene	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	1,1,1-Trichloroethane	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	Bromomethane (Methyl bromide)	34 days	14 days	GW-082113-NH-DW4	4.0 UJ	µg/L
SW8260	Chloromethane (Methyl chloride)	34 days	14 days	GW-082113-NH-DW4	4.0 UJ	µg/L
SW8260	Dibromomethane	34 days	14 days	GW-082113-NH-DW4	4.0 UJ	µg/L
SW8260	Chlorobromomethane	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	Chloroethane	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	Vinyl chloride	34 days	14 days	GW-082113-NH-DW4	0.20 UJ	µg/L
SW8260	Methylene chloride	34 days	14 days	GW-082113-NH-DW4	4.0 UJ	µg/L
SW8260	Carbon disulfide	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	Bromoform	34 days	14 days	GW-082113-NH-DW4	4.0 UJ	µg/L
SW8260	Bromodichloromethane	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	1,1-Dichloroethane	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	1,1-Dichloroethene	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	Trichlorofluoromethane (CFC-11)	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	Dichlorodifluoromethane (CFC-12)	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	1,2-Dichloropropane	34 days	14 days	GW-082113-NH-DW4	4.0 UJ	µg/L
SW8260	2-Butanone (Methyl ethyl ketone) (MEK)	34 days	14 days	GW-082113-NH-DW4	5.0 UJ	µg/L

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 RENTON, WASHINGTON
 AUGUST 2013

<i>Parameter</i>	<i>Analyte</i>	<i>Holding Time</i>	<i>Holding Time Criteria</i>	<i>Sample ID</i>	<i>Qualified Result</i>	<i>Units</i>
SW8260	1,1,2-Trichloroethane	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	Trichloroethene	34 days	14 days	GW-082113-NH-DW4	0.40 UJ	µg/L
SW8260	1,1,2,2-Tetrachloroethane	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	1,2,3-Trichlorobenzene	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	Hexachlorobutadiene	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	Naphthalene	34 days	14 days	GW-082113-NH-DW4	4.0 UJ	µg/L
SW8260	o-Xylene	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	2-Chlorotoluene	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	1,2-Dichlorobenzene	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	1,2,4-Trimethylbenzene	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	1,2-Dibromo-3-chloropropane (DBCP)	34 days	14 days	GW-082113-NH-DW4	4.0 UJ	µg/L
SW8260	1,2,3-Trichloropropane	34 days	14 days	GW-082113-NH-DW4	4.0 UJ	µg/L
SW8260	tert-Butylbenzene	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	Isopropyl benzene	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	Cymene (p-Isopropyltoluene)	34 days	14 days	GW-082113-NH-DW4	1.0 UJ	µg/L
SW8260	m&p-Xylenes	34 days	14 days	GW-082113-NH-DW4	2.0 UJ	µg/L
SW8260	Ethylbenzene	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L
SW8260	Styrene	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L
SW8260	cis-1,3-Dichloropropene	34 days	14 days	GW-082113-NH-MW11	4.0 UJ	µg/L
SW8260	trans-1,3-Dichloropropene	34 days	14 days	GW-082113-NH-MW11	4.0 UJ	µg/L
SW8260	N-Propylbenzene	34 days	14 days	GW-082113-NH-MW11	1.3 J	µg/L
SW8260	N-Butylbenzene	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L
SW8260	4-Chlorotoluene	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L
SW8260	1,4-Dichlorobenzene	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L
SW8260	1,2-Dibromoethane (Ethylene dibromide)	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L
SW8260	1,2-Dichloroethane	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L
SW8260	4-Methyl-2-pentanone (Methyl isobutyl ketone) (MIBK)	34 days	14 days	GW-082113-NH-MW11	5.0 UJ	µg/L
SW8260	1,3,5-Trimethylbenzene	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L

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RENTON, WASHINGTON
AUGUST 2013

<i>Parameter</i>	<i>Analyte</i>	<i>Holding Time</i>	<i>Holding Time Criteria</i>	<i>Sample ID</i>	<i>Qualified Result</i>	<i>Units</i>
SW8260	Bromobenzene	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L
SW8260	Toluene	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L
SW8260	Chlorobenzene	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L
SW8260	1,2,4-Trichlorobenzene	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L
SW8260	Dibromochloromethane	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L
SW8260	Tetrachloroethene	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L
SW8260	Xylenes (total)	34 days	14 days	GW-082113-NH-MW11	3.0 UJ	µg/L
SW8260	2-Phenylbutane (sec-Butylbenzene)	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L
SW8260	1,3-Dichloropropane	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L
SW8260	cis-1,2-Dichloroethene	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L
SW8260	trans-1,2-Dichloroethene	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L
SW8260	Methyl tert butyl ether (MTBE)	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L
SW8260	1,2-Dichloroethene (total)	34 days	14 days	GW-082113-NH-MW11	2.0 UJ	µg/L
SW8260	1,3-Dichlorobenzene	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L
SW8260	Carbon tetrachloride	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L
SW8260	1,1-Dichloropropene	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L
SW8260	2-Hexanone	34 days	14 days	GW-082113-NH-MW11	5.0 UJ	µg/L
SW8260	2,2-Dichloropropane	34 days	14 days	GW-082113-NH-MW11	4.0 UJ	µg/L
SW8260	1,1,1,2-Tetrachloroethane	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L
SW8260	Acetone	34 days	14 days	GW-082113-NH-MW11	20.0 UJ	µg/L
SW8260	Chloroform (Trichloromethane)	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L
SW8260	Benzene	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L
SW8260	1,1,1-Trichloroethane	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L
SW8260	Bromomethane (Methyl bromide)	34 days	14 days	GW-082113-NH-MW11	4.0 UJ	µg/L
SW8260	Chloromethane (Methyl chloride)	34 days	14 days	GW-082113-NH-MW11	4.0 UJ	µg/L
SW8260	Dibromomethane	34 days	14 days	GW-082113-NH-MW11	4.0 UJ	µg/L
SW8260	Chlorobromomethane	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L
SW8260	Chloroethane	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L

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SW8260	Vinyl chloride	34 days	14 days	GW-082113-NH-MW11	0.20 UJ	µg/L
SW8260	Methylene chloride	34 days	14 days	GW-082113-NH-MW11	4.0 UJ	µg/L
SW8260	Carbon disulfide	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L
SW8260	Bromoform	34 days	14 days	GW-082113-NH-MW11	4.0 UJ	µg/L
SW8260	Bromodichloromethane	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L
SW8260	1,1-Dichloroethane	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L
SW8260	1,1-Dichloroethene	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L
SW8260	Trichlorofluoromethane (CFC-11)	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L
SW8260	Dichlorodifluoromethane (CFC-12)	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L
SW8260	1,2-Dichloropropane	34 days	14 days	GW-082113-NH-MW11	4.0 UJ	µg/L
SW8260	2-Butanone (Methyl ethyl ketone) (MEK)	34 days	14 days	GW-082113-NH-MW11	5.0 UJ	µg/L
SW8260	1,1,2-Trichloroethane	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L
SW8260	Trichloroethene	34 days	14 days	GW-082113-NH-MW11	0.40 UJ	µg/L
SW8260	1,1,2,2-Tetrachloroethane	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L
SW8260	1,2,3-Trichlorobenzene	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L
SW8260	Hexachlorobutadiene	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L
SW8260	Naphthalene	34 days	14 days	GW-082113-NH-MW11	4.0 UJ	µg/L
SW8260	o-Xylene	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L
SW8260	2-Chlorotoluene	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L
SW8260	1,2-Dichlorobenzene	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L
SW8260	1,2,4-Trimethylbenzene	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L
SW8260	1,2-Dibromo-3-chloropropane (DBCP)	34 days	14 days	GW-082113-NH-MW11	4.0 UJ	µg/L
SW8260	1,2,3-Trichloropropane	34 days	14 days	GW-082113-NH-MW11	4.0 UJ	µg/L
SW8260	tert-Butylbenzene	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L
SW8260	Isopropyl benzene	34 days	14 days	GW-082113-NH-MW11	2.0 J	µg/L
SW8260	Cymene (p-Isopropyltoluene)	34 days	14 days	GW-082113-NH-MW11	1.0 UJ	µg/L
SW8260	m&p-Xylenes	34 days	14 days	GW-082113-NH-MW11	2.0 UJ	µg/L
SW8260	Ethylbenzene	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L

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 CONOCOPHILLIPS - RENTON TERMINAL
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 AUGUST 2013

<i>Parameter</i>	<i>Analyte</i>	<i>Holding Time</i>	<i>Holding Time Criteria</i>	<i>Sample ID</i>	<i>Qualified Result</i>	<i>Units</i>
SW8260	Styrene	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	cis-1,3-Dichloropropene	34 days	14 days	GW-082113-NH-MW12	4.0 UJ	µg/L
SW8260	trans-1,3-Dichloropropene	34 days	14 days	GW-082113-NH-MW12	4.0 UJ	µg/L
SW8260	N-Propylbenzene	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	N-Butylbenzene	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	4-Chlorotoluene	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	1,4-Dichlorobenzene	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	1,2-Dibromoethane (Ethylene dibromide)	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	1,2-Dichloroethane	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	4-Methyl-2-pentanone (Methyl isobutyl ketone) (MIBK)	34 days	14 days	GW-082113-NH-MW12	5.0 UJ	µg/L
SW8260	1,3,5-Trimethylbenzene	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	Bromobenzene	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	Toluene	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	Chlorobenzene	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	1,2,4-Trichlorobenzene	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	Dibromochloromethane	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	Tetrachloroethene	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	Xylenes (total)	34 days	14 days	GW-082113-NH-MW12	3.0 UJ	µg/L
SW8260	2-Phenylbutane (sec-Butylbenzene)	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	1,3-Dichloropropane	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	cis-1,2-Dichloroethene	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	trans-1,2-Dichloroethene	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	Methyl tert butyl ether (MTBE)	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	1,2-Dichloroethene (total)	34 days	14 days	GW-082113-NH-MW12	2.0 UJ	µg/L
SW8260	1,3-Dichlorobenzene	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	Carbon tetrachloride	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	1,1-Dichloropropene	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	2-Hexanone	34 days	14 days	GW-082113-NH-MW12	5.0 UJ	µg/L

TABLE 4

QUALIFIED SAMPLE RESULTS DUE TO HOLDING TIME EXCEEDANCES
 QUARTERLY GROUNDWATER SAMPLING
 CONOCOPHILLIPS - RENTON TERMINAL
 RENTON, WASHINGTON
 AUGUST 2013

<i>Parameter</i>	<i>Analyte</i>	<i>Holding Time</i>	<i>Holding Time Criteria</i>	<i>Sample ID</i>	<i>Qualified Result</i>	<i>Units</i>
SW8260	2,2-Dichloropropane	34 days	14 days	GW-082113-NH-MW12	4.0 UJ	µg/L
SW8260	1,1,1,2-Tetrachloroethane	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	Acetone	34 days	14 days	GW-082113-NH-MW12	20.0 UJ	µg/L
SW8260	Chloroform (Trichloromethane)	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	Benzene	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	1,1,1-Trichloroethane	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	Bromomethane (Methyl bromide)	34 days	14 days	GW-082113-NH-MW12	4.0 UJ	µg/L
SW8260	Chloromethane (Methyl chloride)	34 days	14 days	GW-082113-NH-MW12	4.0 UJ	µg/L
SW8260	Dibromomethane	34 days	14 days	GW-082113-NH-MW12	4.0 UJ	µg/L
SW8260	Chlorobromomethane	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	Chloroethane	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	Vinyl chloride	34 days	14 days	GW-082113-NH-MW12	0.20 UJ	µg/L
SW8260	Methylene chloride	34 days	14 days	GW-082113-NH-MW12	4.0 UJ	µg/L
SW8260	Carbon disulfide	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	Bromoform	34 days	14 days	GW-082113-NH-MW12	4.0 UJ	µg/L
SW8260	Bromodichloromethane	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	1,1-Dichloroethane	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	1,1-Dichloroethene	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	Trichlorofluoromethane (CFC-11)	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	Dichlorodifluoromethane (CFC-12)	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	1,2-Dichloropropane	34 days	14 days	GW-082113-NH-MW12	4.0 UJ	µg/L
SW8260	2-Butanone (Methyl ethyl ketone) (MEK)	34 days	14 days	GW-082113-NH-MW12	5.0 UJ	µg/L
SW8260	1,1,2-Trichloroethane	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	Trichloroethene	34 days	14 days	GW-082113-NH-MW12	0.40 UJ	µg/L
SW8260	1,1,2,2-Tetrachloroethane	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	1,2,3-Trichlorobenzene	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	Hexachlorobutadiene	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	Naphthalene	34 days	14 days	GW-082113-NH-MW12	4.0 UJ	µg/L

TABLE 4

QUALIFIED SAMPLE RESULTS DUE TO HOLDING TIME EXCEEDANCES
 QUARTERLY GROUNDWATER SAMPLING
 CONOCOPHILLIPS - RENTON TERMINAL
 RENTON, WASHINGTON
 AUGUST 2013

<i>Parameter</i>	<i>Analyte</i>	<i>Holding Time</i>	<i>Holding Time Criteria</i>	<i>Sample ID</i>	<i>Qualified Result</i>	<i>Units</i>
SW8260	o-Xylene	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	2-Chlorotoluene	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	1,2-Dichlorobenzene	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	1,2,4-Trimethylbenzene	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	1,2-Dibromo-3-chloropropane (DBCP)	34 days	14 days	GW-082113-NH-MW12	4.0 UJ	µg/L
SW8260	1,2,3-Trichloropropane	34 days	14 days	GW-082113-NH-MW12	4.0 UJ	µg/L
SW8260	tert-Butylbenzene	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	Isopropyl benzene	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	Cymene (p-Isopropyltoluene)	34 days	14 days	GW-082113-NH-MW12	1.0 UJ	µg/L
SW8260	m&p-Xylenes	34 days	14 days	GW-082113-NH-MW12	2.0 UJ	µg/L
SW8260	Ethylbenzene	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L
SW8260	Styrene	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L
SW8260	cis-1,3-Dichloropropene	34 days	14 days	GW-082113-NH-MW13	4.0 UJ	µg/L
SW8260	trans-1,3-Dichloropropene	34 days	14 days	GW-082113-NH-MW13	4.0 UJ	µg/L
SW8260	N-Propylbenzene	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L
SW8260	N-Butylbenzene	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L
SW8260	4-Chlorotoluene	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L
SW8260	1,4-Dichlorobenzene	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L
SW8260	1,2-Dibromoethane (Ethylene dibromide)	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L
SW8260	1,2-Dichloroethane	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L
SW8260	4-Methyl-2-pentanone (Methyl isobutyl ketone) (MIBK)	34 days	14 days	GW-082113-NH-MW13	5.0 UJ	µg/L
SW8260	1,3,5-Trimethylbenzene	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L
SW8260	Bromobenzene	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L
SW8260	Toluene	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L
SW8260	Chlorobenzene	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L
SW8260	1,2,4-Trichlorobenzene	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L
SW8260	Dibromochloromethane	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L
SW8260	Tetrachloroethene	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L

TABLE 4

QUALIFIED SAMPLE RESULTS DUE TO HOLDING TIME EXCEEDANCES
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013

<i>Parameter</i>	<i>Analyte</i>	<i>Holding Time</i>	<i>Holding Time Criteria</i>	<i>Sample ID</i>	<i>Qualified Result</i>	<i>Units</i>
SW8260	Xylenes (total)	34 days	14 days	GW-082113-NH-MW13	3.0 UJ	µg/L
SW8260	2-Phenylbutane (sec-Butylbenzene)	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L
SW8260	1,3-Dichloropropane	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L
SW8260	cis-1,2-Dichloroethene	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L
SW8260	trans-1,2-Dichloroethene	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L
SW8260	Methyl tert butyl ether (MTBE)	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L
SW8260	1,2-Dichloroethene (total)	34 days	14 days	GW-082113-NH-MW13	2.0 UJ	µg/L
SW8260	1,3-Dichlorobenzene	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L
SW8260	Carbon tetrachloride	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L
SW8260	1,1-Dichloropropene	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L
SW8260	2-Hexanone	34 days	14 days	GW-082113-NH-MW13	5.0 UJ	µg/L
SW8260	2,2-Dichloropropane	34 days	14 days	GW-082113-NH-MW13	4.0 UJ	µg/L
SW8260	1,1,1,2-Tetrachloroethane	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L
SW8260	Acetone	34 days	14 days	GW-082113-NH-MW13	20.0 UJ	µg/L
SW8260	Chloroform (Trichloromethane)	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L
SW8260	Benzene	34 days	14 days	GW-082113-NH-MW13	1.1 J	µg/L
SW8260	1,1,1-Trichloroethane	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L
SW8260	Bromomethane (Methyl bromide)	34 days	14 days	GW-082113-NH-MW13	4.0 UJ	µg/L
SW8260	Chloromethane (Methyl chloride)	34 days	14 days	GW-082113-NH-MW13	4.0 UJ	µg/L
SW8260	Dibromomethane	34 days	14 days	GW-082113-NH-MW13	4.0 UJ	µg/L
SW8260	Chlorobromomethane	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L
SW8260	Chloroethane	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L
SW8260	Vinyl chloride	34 days	14 days	GW-082113-NH-MW13	0.20 UJ	µg/L
SW8260	Methylene chloride	34 days	14 days	GW-082113-NH-MW13	4.0 UJ	µg/L
SW8260	Carbon disulfide	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L
SW8260	Bromoform	34 days	14 days	GW-082113-NH-MW13	4.0 UJ	µg/L
SW8260	Bromodichloromethane	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L
SW8260	1,1-Dichloroethane	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L

TABLE 4

QUALIFIED SAMPLE RESULTS DUE TO HOLDING TIME EXCEEDANCES
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013

<i>Parameter</i>	<i>Analyte</i>	<i>Holding Time</i>	<i>Holding Time Criteria</i>	<i>Sample ID</i>	<i>Qualified Result</i>	<i>Units</i>
SW8260	1,1-Dichloroethene	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L
SW8260	Trichlorofluoromethane (CFC-11)	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L
SW8260	Dichlorodifluoromethane (CFC-12)	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L
SW8260	1,2-Dichloropropane	34 days	14 days	GW-082113-NH-MW13	4.0 UJ	µg/L
SW8260	2-Butanone (Methyl ethyl ketone) (MEK)	34 days	14 days	GW-082113-NH-MW13	5.0 UJ	µg/L
SW8260	1,1,2-Trichloroethane	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L
SW8260	Trichloroethene	34 days	14 days	GW-082113-NH-MW13	0.40 UJ	µg/L
SW8260	1,1,2,2-Tetrachloroethane	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L
SW8260	1,2,3-Trichlorobenzene	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L
SW8260	Hexachlorobutadiene	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L
SW8260	Naphthalene	34 days	14 days	GW-082113-NH-MW13	4.0 UJ	µg/L
SW8260	o-Xylene	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L
SW8260	2-Chlorotoluene	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L
SW8260	1,2-Dichlorobenzene	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L
SW8260	1,2,4-Trimethylbenzene	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L
SW8260	1,2-Dibromo-3-chloropropane (DBCP)	34 days	14 days	GW-082113-NH-MW13	4.0 UJ	µg/L
SW8260	1,2,3-Trichloropropane	34 days	14 days	GW-082113-NH-MW13	4.0 UJ	µg/L
SW8260	tert-Butylbenzene	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L
SW8260	Isopropyl benzene	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L
SW8260	Cymene (p-Isopropyltoluene)	34 days	14 days	GW-082113-NH-MW13	1.0 UJ	µg/L
SW8260	m&p-Xylenes	34 days	14 days	GW-082113-NH-MW13	2.0 UJ	µg/L
SW8260	Ethylbenzene	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	Styrene	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	cis-1,3-Dichloropropene	34 days	14 days	GW-082113-NH-MW16	4.0 UJ	µg/L
SW8260	trans-1,3-Dichloropropene	34 days	14 days	GW-082113-NH-MW16	4.0 UJ	µg/L
SW8260	N-Propylbenzene	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	N-Butylbenzene	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	4-Chlorotoluene	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L

TABLE 4

QUALIFIED SAMPLE RESULTS DUE TO HOLDING TIME EXCEEDANCES
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013

<i>Parameter</i>	<i>Analyte</i>	<i>Holding Time</i>	<i>Holding Time Criteria</i>	<i>Sample ID</i>	<i>Qualified Result</i>	<i>Units</i>
SW8260	1,4-Dichlorobenzene	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	1,2-Dibromoethane (Ethylene dibromide)	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	1,2-Dichloroethane	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	4-Methyl-2-pentanone (Methyl isobutyl ketone) (MIBK)	34 days	14 days	GW-082113-NH-MW16	5.0 UJ	µg/L
SW8260	1,3,5-Trimethylbenzene	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	Bromobenzene	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	Toluene	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	Chlorobenzene	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	1,2,4-Trichlorobenzene	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	Dibromochloromethane	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	Tetrachloroethene	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	Xylenes (total)	34 days	14 days	GW-082113-NH-MW16	3.0 UJ	µg/L
SW8260	2-Phenylbutane (sec-Butylbenzene)	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	1,3-Dichloropropane	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	cis-1,2-Dichloroethene	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	trans-1,2-Dichloroethene	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	Methyl tert butyl ether (MTBE)	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	1,2-Dichloroethene (total)	34 days	14 days	GW-082113-NH-MW16	2.0 UJ	µg/L
SW8260	1,3-Dichlorobenzene	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	Carbon tetrachloride	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	1,1-Dichloropropene	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	2-Hexanone	34 days	14 days	GW-082113-NH-MW16	5.0 UJ	µg/L
SW8260	2,2-Dichloropropane	34 days	14 days	GW-082113-NH-MW16	4.0 UJ	µg/L
SW8260	1,1,1,2-Tetrachloroethane	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	Acetone	34 days	14 days	GW-082113-NH-MW16	20.0 UJ	µg/L
SW8260	Chloroform (Trichloromethane)	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	Benzene	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	1,1,1-Trichloroethane	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L

TABLE 4

QUALIFIED SAMPLE RESULTS DUE TO HOLDING TIME EXCEEDANCES
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013

<i>Parameter</i>	<i>Analyte</i>	<i>Holding Time</i>	<i>Holding Time Criteria</i>	<i>Sample ID</i>	<i>Qualified Result</i>	<i>Units</i>
SW8260	Bromomethane (Methyl bromide)	34 days	14 days	GW-082113-NH-MW16	4.0 UJ	µg/L
SW8260	Chloromethane (Methyl chloride)	34 days	14 days	GW-082113-NH-MW16	4.0 UJ	µg/L
SW8260	Dibromomethane	34 days	14 days	GW-082113-NH-MW16	4.0 UJ	µg/L
SW8260	Chlorobromomethane	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	Chloroethane	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	Vinyl chloride	34 days	14 days	GW-082113-NH-MW16	0.20 UJ	µg/L
SW8260	Methylene chloride	34 days	14 days	GW-082113-NH-MW16	4.0 UJ	µg/L
SW8260	Carbon disulfide	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	Bromoform	34 days	14 days	GW-082113-NH-MW16	4.0 UJ	µg/L
SW8260	Bromodichloromethane	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	1,1-Dichloroethane	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	1,1-Dichloroethene	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	Trichlorofluoromethane (CFC-11)	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	Dichlorodifluoromethane (CFC-12)	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	1,2-Dichloropropane	34 days	14 days	GW-082113-NH-MW16	4.0 UJ	µg/L
SW8260	2-Butanone (Methyl ethyl ketone) (MEK)	34 days	14 days	GW-082113-NH-MW16	5.0 UJ	µg/L
SW8260	1,1,2-Trichloroethane	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	Trichloroethene	34 days	14 days	GW-082113-NH-MW16	0.40 UJ	µg/L
SW8260	1,1,1,2-Tetrachloroethane	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	1,2,3-Trichlorobenzene	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	Hexachlorobutadiene	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	Naphthalene	34 days	14 days	GW-082113-NH-MW16	4.0 UJ	µg/L
SW8260	o-Xylene	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	2-Chlorotoluene	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	1,2-Dichlorobenzene	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	1,2,4-Trimethylbenzene	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	1,2-Dibromo-3-chloropropane (DBCP)	34 days	14 days	GW-082113-NH-MW16	4.0 UJ	µg/L
SW8260	1,2,3-Trichloropropane	34 days	14 days	GW-082113-NH-MW16	4.0 UJ	µg/L

TABLE 4

QUALIFIED SAMPLE RESULTS DUE TO HOLDING TIME EXCEEDANCES
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013

<i>Parameter</i>	<i>Analyte</i>	<i>Holding Time</i>	<i>Holding Time Criteria</i>	<i>Sample ID</i>	<i>Qualified Result</i>	<i>Units</i>
SW8260	tert-Butylbenzene	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	Isopropyl benzene	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	Cymene (p-Isopropyltoluene)	34 days	14 days	GW-082113-NH-MW16	1.0 UJ	µg/L
SW8260	m&p-Xylenes	34 days	14 days	GW-082113-NH-MW16	2.0 UJ	µg/L
SW8260	Ethylbenzene	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	Styrene	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	cis-1,3-Dichloropropene	34 days	14 days	GW-082113-NH-MW17	4.0 UJ	µg/L
SW8260	trans-1,3-Dichloropropene	34 days	14 days	GW-082113-NH-MW17	4.0 UJ	µg/L
SW8260	N-Propylbenzene	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	N-Butylbenzene	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	4-Chlorotoluene	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	1,4-Dichlorobenzene	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	1,2-Dibromoethane (Ethylene dibromide)	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	1,2-Dichloroethane	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	4-Methyl-2-pentanone (Methyl isobutyl ketone) (MIBK)	34 days	14 days	GW-082113-NH-MW17	5.0 UJ	µg/L
SW8260	1,3,5-Trimethylbenzene	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	Bromobenzene	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	Toluene	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	Chlorobenzene	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	1,2,4-Trichlorobenzene	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	Dibromochloromethane	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	Tetrachloroethene	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	Xylenes (total)	34 days	14 days	GW-082113-NH-MW17	3.0 UJ	µg/L
SW8260	2-Phenylbutane (sec-Butylbenzene)	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	1,3-Dichloropropane	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	cis-1,2-Dichloroethene	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	trans-1,2-Dichloroethene	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	Methyl tert butyl ether (MTBE)	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L

TABLE 4

QUALIFIED SAMPLE RESULTS DUE TO HOLDING TIME EXCEEDANCES
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013

<i>Parameter</i>	<i>Analyte</i>	<i>Holding Time</i>	<i>Holding Time Criteria</i>	<i>Sample ID</i>	<i>Qualified Result</i>	<i>Units</i>
SW8260	1,2-Dichloroethene (total)	34 days	14 days	GW-082113-NH-MW17	2.0 UJ	µg/L
SW8260	1,3-Dichlorobenzene	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	Carbon tetrachloride	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	1,1-Dichloropropene	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	2-Hexanone	34 days	14 days	GW-082113-NH-MW17	5.0 UJ	µg/L
SW8260	2,2-Dichloropropane	34 days	14 days	GW-082113-NH-MW17	4.0 UJ	µg/L
SW8260	1,1,1,2-Tetrachloroethane	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	Acetone	34 days	14 days	GW-082113-NH-MW17	20.0 UJ	µg/L
SW8260	Chloroform (Trichloromethane)	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	Benzene	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	1,1,1-Trichloroethane	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	Bromomethane (Methyl bromide)	34 days	14 days	GW-082113-NH-MW17	4.0 UJ	µg/L
SW8260	Chloromethane (Methyl chloride)	34 days	14 days	GW-082113-NH-MW17	4.0 UJ	µg/L
SW8260	Dibromomethane	34 days	14 days	GW-082113-NH-MW17	4.0 UJ	µg/L
SW8260	Chlorobromomethane	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	Chloroethane	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	Vinyl chloride	34 days	14 days	GW-082113-NH-MW17	0.20 UJ	µg/L
SW8260	Methylene chloride	34 days	14 days	GW-082113-NH-MW17	4.0 UJ	µg/L
SW8260	Carbon disulfide	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	Bromoform	34 days	14 days	GW-082113-NH-MW17	4.0 UJ	µg/L
SW8260	Bromodichloromethane	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	1,1-Dichloroethane	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	1,1-Dichloroethene	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	Trichlorofluoromethane (CFC-11)	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	Dichlorodifluoromethane (CFC-12)	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	1,2-Dichloropropane	34 days	14 days	GW-082113-NH-MW17	4.0 UJ	µg/L
SW8260	2-Butanone (Methyl ethyl ketone) (MEK)	34 days	14 days	GW-082113-NH-MW17	5.0 UJ	µg/L
SW8260	1,1,2-Trichloroethane	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L

TABLE 4

QUALIFIED SAMPLE RESULTS DUE TO HOLDING TIME EXCEEDANCES
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013

<i>Parameter</i>	<i>Analyte</i>	<i>Holding Time</i>	<i>Holding Time Criteria</i>	<i>Sample ID</i>	<i>Qualified Result</i>	<i>Units</i>
SW8260	Trichloroethene	34 days	14 days	GW-082113-NH-MW17	0.40 UJ	µg/L
SW8260	1,1,2,2-Tetrachloroethane	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	1,2,3-Trichlorobenzene	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	Hexachlorobutadiene	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	Naphthalene	34 days	14 days	GW-082113-NH-MW17	4.0 UJ	µg/L
SW8260	o-Xylene	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	2-Chlorotoluene	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	1,2-Dichlorobenzene	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	1,2,4-Trimethylbenzene	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	1,2-Dibromo-3-chloropropane (DBCP)	34 days	14 days	GW-082113-NH-MW17	4.0 UJ	µg/L
SW8260	1,2,3-Trichloropropane	34 days	14 days	GW-082113-NH-MW17	4.0 UJ	µg/L
SW8260	tert-Butylbenzene	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	Isopropyl benzene	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	Cymene (p-Isopropyltoluene)	34 days	14 days	GW-082113-NH-MW17	1.0 UJ	µg/L
SW8260	m&p-Xylenes	34 days	14 days	GW-082113-NH-MW17	2.0 UJ	µg/L

Notes:

J - Estimated concentration

UJ - Not detected: associated reporting limit is estimated

TABLE 5

QUALIFIED SAMPLE RESULTS DUE TO OUTLYING SURROGATE RECOVERIES
 QUARTERLY GROUNDWATER SAMPLING
 CONOCOPHILLIPS - RENTON TERMINAL
 RENTON, WASHINGTON
 AUGUST 2013

<i>Parameter</i>	<i>Analyte</i>	<i>Surrogate</i>	<i>Surrogate % Rec</i>	<i>Control Limits % Rec</i>	<i>Associated Sample ID</i>	<i>Qualified Result</i>	<i>Units</i>
NWTPH-Gx	Total Petroleum Hydrocarbons - Gas	a,a,a-Trifluorotoluene	132	75-125	GW-082313-NH-HA7	4480 J	µg/L

Notes:

J - Estimated concentration

%Rec - Percent recovery

TABLE 6A

QUALIFIED SAMPLE RESULTS DUE TO OUTLYING LABORATORY CONTROL SAMPLE RESULTS
 QUARTERLY GROUNDWATER SAMPLING
 CONOCOPHILLIPS - RENTON TERMINAL
 RENTON WASHINGTON
 AUGUST 2013

<i>Parameter</i>	<i>Analyte</i>	<i>LCS Date</i>	<i>LCS %Rec</i>	<i>Control Limits %Rec</i>	<i>Associated Sample ID</i>	<i>Qualified Results</i>	<i>Units</i>
SW8270SIM	1-Methylnaphthalene	8/29/2013	32	42-125	GW-082313-MD-DW2	3.1 J	µg/L
SW8270SIM	1-Methylnaphthalene	8/29/2013	32	42-125	GW-082313-MD-FD-2	3.9 J	µg/L
SW8270SIM	1-Methylnaphthalene	8/29/2013	32	42-125	GW-082313-MD-HA-4	0.13 UJ	µg/L
SW8270SIM	1-Methylnaphthalene	8/29/2013	32	42-125	GW-082313-NH-HA7	50.0 J	µg/L
SW8270SIM	1-Methylnaphthalene	8/29/2013	32	42-125	GW-082313-NH-HA8	1.0 J	µg/L
SW8270SIM	1-Methylnaphthalene	8/29/2013	32	42-125	GW-082313-NH-MW14	90.4 J	µg/L
SW8270SIM	1-Methylnaphthalene	8/29/2013	32	42-125	GW-082313-NH-MW15	4.2 J	µg/L
SW8270SIM	1-Methylnaphthalene	8/29/2013	32	42-125	GW-082313-NH-MW2	0.042 UJ	µg/L
SW8270SIM	2-Methylnaphthalene	8/29/2013	33	38-125	GW-082313-MD-DW2	8.4 J	µg/L
SW8270SIM	2-Methylnaphthalene	8/29/2013	33	38-125	GW-082313-MD-FD-2	9.3 J	µg/L
SW8270SIM	2-Methylnaphthalene	8/29/2013	33	38-125	GW-082313-MD-HA-4	0.13 UJ	µg/L
SW8270SIM	2-Methylnaphthalene	8/29/2013	33	38-125	GW-082313-NH-HA7	96.1 J	µg/L
SW8270SIM	2-Methylnaphthalene	8/29/2013	33	38-125	GW-082313-NH-HA8	0.96 J	µg/L
SW8270SIM	2-Methylnaphthalene	8/29/2013	33	38-125	GW-082313-NH-MW14	187 J	µg/L
SW8270SIM	2-Methylnaphthalene	8/29/2013	33	38-125	GW-082313-NH-MW15	4.9 J	µg/L
SW8270SIM	2-Methylnaphthalene	8/29/2013	33	38-125	GW-082313-NH-MW2	0.042 UJ	µg/L
SW8270SIM	Acenaphthene	8/29/2013	42	50-125	GW-082313-MD-DW2	0.043 UJ	µg/L
SW8270SIM	Acenaphthene	8/29/2013	42	50-125	GW-082313-MD-FD-2	0.041 UJ	µg/L
SW8270SIM	Acenaphthene	8/29/2013	42	50-125	GW-082313-MD-HA-4	0.13 UJ	µg/L
SW8270SIM	Acenaphthene	8/29/2013	42	50-125	GW-082313-NH-HA7	1.1 J	µg/L
SW8270SIM	Acenaphthene	8/29/2013	42	50-125	GW-082313-NH-HA8	0.043 UJ	µg/L
SW8270SIM	Acenaphthene	8/29/2013	42	50-125	GW-082313-NH-MW14	0.49 J	µg/L
SW8270SIM	Acenaphthene	8/29/2013	42	50-125	GW-082313-NH-MW15	0.18 J	µg/L
SW8270SIM	Acenaphthene	8/29/2013	42	50-125	GW-082313-NH-MW2	0.091 J	µg/L
SW8270SIM	Acenaphthylene	8/29/2013	44	47-125	GW-082313-MD-DW2	0.043 UJ	µg/L
SW8270SIM	Acenaphthylene	8/29/2013	44	47-125	GW-082313-MD-FD-2	0.041 UJ	µg/L
SW8270SIM	Acenaphthylene	8/29/2013	44	47-125	GW-082313-MD-HA-4	0.13 UJ	µg/L
SW8270SIM	Acenaphthylene	8/29/2013	44	47-125	GW-082313-NH-HA7	0.20 J	µg/L

TABLE 6A

QUALIFIED SAMPLE RESULTS DUE TO OUTLYING LABORATORY CONTROL SAMPLE RESULTS
 QUARTERLY GROUNDWATER SAMPLING
 CONOCOPHILLIPS - RENTON TERMINAL
 RENTON WASHINGTON
 AUGUST 2013

<i>Parameter</i>	<i>Analyte</i>	<i>LCS Date</i>	<i>LCS %Rec</i>	<i>Control Limits %Rec</i>	<i>Associated Sample ID</i>	<i>Qualified Results</i>	<i>Units</i>
SW8270SIM	Acenaphthylene	8/29/2013	44	47-125	GW-082313-NH-HA8	0.043 UJ	µg/L
SW8270SIM	Acenaphthylene	8/29/2013	44	47-125	GW-082313-NH-MW14	0.14 J	µg/L
SW8270SIM	Acenaphthylene	8/29/2013	44	47-125	GW-082313-NH-MW15	0.041 UJ	µg/L
SW8270SIM	Acenaphthylene	8/29/2013	44	47-125	GW-082313-NH-MW2	0.042 UJ	µg/L
SW8270SIM	Naphthalene	8/29/2013	29	43-125	GW-082313-MD-DW2	3.2 J	µg/L
SW8270SIM	Naphthalene	8/29/2013	29	43-125	GW-082313-MD-FD-2	3.6 J	µg/L
SW8270SIM	Naphthalene	8/29/2013	29	43-125	GW-082313-MD-HA-4	0.13 UJ	µg/L
SW8270SIM	Naphthalene	8/29/2013	29	43-125	GW-082313-NH-HA7	188 J	µg/L
SW8270SIM	Naphthalene	8/29/2013	29	43-125	GW-082313-NH-HA8	8.5 J	µg/L
SW8270SIM	Naphthalene	8/29/2013	29	43-125	GW-082313-NH-MW14	466 J	µg/L
SW8270SIM	Naphthalene	8/29/2013	29	43-125	GW-082313-NH-MW15	2.1 J	µg/L
SW8270SIM	Naphthalene	8/29/2013	29	43-125	GW-082313-NH-MW2	0.042 UJ	µg/L

Notes:

J - Estimated concentration

UJ - Not detected; associated reporting limit is estimated

LCS - Laboratory control sample

%Rec - Percent recovery

TABLE 6B

QUALIFIED SAMPLE RESULTS DUE TO OUTLYING
LABORATORY CONTROL SAMPLE / LABORATORY CONTROL SAMPLE DUPLICATE RESULTS
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON WASHINGTON
AUGUST 2013

<i>Parameter</i>	<i>Analyte</i>	<i>LCS Date</i>	<i>LCS %Rec</i>	<i>LCD %Rec</i>	<i>RPD</i>	<i>Control Limits</i>		<i>Associated Sample ID</i>	<i>Qualified Result</i>	<i>Units</i>
						<i>%Rec</i>	<i>RPD</i>			
SW8270SIM	1-Methylnaphthalene	8/16/2013	62	77	23	42-125	20	GW-081313-NH-B1	0.58 J	µg/L
SW8270SIM	1-Methylnaphthalene	8/16/2013	62	77	23	42-125	20	GW-081313-NH-B3A	89100 J	µg/L
SW8270SIM	1-Methylnaphthalene	8/16/2013	62	77	23	42-125	20	GW-081313-NH-MW7	54.3 J	µg/L
SW8270SIM	1-Methylnaphthalene	8/16/2013	62	77	23	42-125	20	GW-081313-NH-MW8	18.6 J	µg/L
SW8270SIM	1-Methylnaphthalene	8/16/2013	62	77	23	42-125	20	GW-081313-NH-MW9	21.3 J	µg/L
SW8270SIM	1-Methylnaphthalene	8/16/2013	62	77	23	42-125	20	GW-081313-NH-W2	63.5 J	µg/L
SW8270SIM	2-Methylnaphthalene	8/16/2013	68	85	22	38-125	20	GW-081313-NH-B1	0.51 J	µg/L
SW8270SIM	2-Methylnaphthalene	8/16/2013	68	85	22	38-125	20	GW-081313-NH-B3A	174000 J	µg/L
SW8270SIM	2-Methylnaphthalene	8/16/2013	68	85	22	38-125	20	GW-081313-NH-MW7	90.2 J	µg/L
SW8270SIM	2-Methylnaphthalene	8/16/2013	68	85	22	38-125	20	GW-081313-NH-MW8	33.3 J	µg/L
SW8270SIM	2-Methylnaphthalene	8/16/2013	68	85	22	38-125	20	GW-081313-NH-MW9	29.7 J	µg/L
SW8270SIM	2-Methylnaphthalene	8/16/2013	68	85	22	38-125	20	GW-081313-NH-W2	118 J	µg/L
SW8270SIM	Naphthalene	8/16/2013	58	75	25	43-125	20	GW-081313-NH-B1	0.40 J	µg/L
SW8270SIM	Naphthalene	8/16/2013	58	75	25	43-125	20	GW-081313-NH-B3A	130000 J	µg/L
SW8270SIM	Naphthalene	8/16/2013	58	75	25	43-125	20	GW-081313-NH-MW7	259 J	µg/L
SW8270SIM	Naphthalene	8/16/2013	58	75	25	43-125	20	GW-081313-NH-MW8	101 J	µg/L
SW8270SIM	Naphthalene	8/16/2013	58	75	25	43-125	20	GW-081313-NH-MW9	123 J	µg/L
SW8270SIM	Naphthalene	8/16/2013	58	75	25	43-125	20	GW-081313-NH-W2	222 J	µg/L
SW8270SIM	1-Methylnaphthalene	8/20/2013	78	59	28	42-125	20	GW-081413-NH-FD1	44.5 J	µg/L
SW8270SIM	1-Methylnaphthalene	8/20/2013	78	59	28	42-125	20	GW-081413-NH-LAI1	45.6 J	µg/L
SW8270SIM	1-Methylnaphthalene	8/20/2013	78	59	28	42-125	20	GW-081413-NH-LAIX2	34.9 J	µg/L
SW8270SIM	1-Methylnaphthalene	8/20/2013	78	59	28	42-125	20	GW-081413-NH-LAIX3	25.8 J	µg/L
SW8270SIM	2-Methylnaphthalene	8/20/2013	85	64	29	38-125	20	GW-081413-NH-FD1	67.4 J	µg/L
SW8270SIM	2-Methylnaphthalene	8/20/2013	85	64	29	38-125	20	GW-081413-NH-LAI1	67.9 J	µg/L
SW8270SIM	2-Methylnaphthalene	8/20/2013	85	64	29	38-125	20	GW-081413-NH-LAIX2	58.7 J	µg/L
SW8270SIM	2-Methylnaphthalene	8/20/2013	85	64	29	38-125	20	GW-081413-NH-LAIX3	21.7 J	µg/L
SW8270SIM	Acenaphthene	8/20/2013	78	60	27	50-125	20	GW-081413-NH-FD1	0.46 J	µg/L

TABLE 6B
QUALIFIED SAMPLE RESULTS DUE TO OUTLYING
LABORATORY CONTROL SAMPLE / LABORATORY CONTROL SAMPLE DUPLICATE RESULTS
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON WASHINGTON
AUGUST 2013

<i>Parameter</i>	<i>Analyte</i>	<i>LCS Date</i>	<i>LCS %Rec</i>	<i>LCD %Rec</i>	<i>RPD</i>	<i>Control Limits</i>		<i>Associated Sample ID</i>	<i>Qualified Result</i>	<i>Units</i>
						<i>%Rec</i>	<i>RPD</i>			
SW8270SIM	Acenaphthene	8/20/2013	78	60	27	50-125	20	GW-081413-NH-LAI1	0.49 J	µg/L
SW8270SIM	Acenaphthene	8/20/2013	78	60	27	50-125	20	GW-081413-NH-LAIX2	0.23 J	µg/L
SW8270SIM	Acenaphthene	8/20/2013	78	60	27	50-125	20	GW-081413-NH-LAIX3	0.17 J	µg/L
SW8270SIM	Acenaphthylene	8/20/2013	75	57	28	47-125	20	GW-081413-NH-FD1	0.12 J	µg/L
SW8270SIM	Acenaphthylene	8/20/2013	75	57	28	47-125	20	GW-081413-NH-LAI1	0.13 J	µg/L
SW8270SIM	Acenaphthylene	8/20/2013	75	57	28	47-125	20	GW-081413-NH-LAIX3	0.054 J	µg/L
SW8270SIM	Naphthalene	8/20/2013	77	58	29	43-125	20	GW-081413-NH-FD1	165 J	µg/L
SW8270SIM	Naphthalene	8/20/2013	77	58	29	43-125	20	GW-081413-NH-LAI1	172 J	µg/L
SW8270SIM	Naphthalene	8/20/2013	77	58	29	43-125	20	GW-081413-NH-LAIX2	181 J	µg/L
SW8270SIM	Naphthalene	8/20/2013	77	58	29	43-125	20	GW-081413-NH-LAIX3	87.8 J	µg/L
SW8270SIM	1-Methylnaphthalene	8/28/2013	82	63	26	42-125	20	GW-082113-NH-B2	29.1 J	µg/L
SW8270SIM	1-Methylnaphthalene	8/28/2013	82	63	26	42-125	20	GW-082113-NH-B4	97.4 J	µg/L
SW8270SIM	1-Methylnaphthalene	8/28/2013	82	63	26	42-125	20	GW-082113-NH-B5	103 J	µg/L
SW8270SIM	1-Methylnaphthalene	8/28/2013	82	63	26	42-125	20	GW-082113-NH-MW11	0.13 J	µg/L
SW8270SIM	1-Methylnaphthalene	8/28/2013	82	63	26	42-125	20	GW-082213-NH-HA20	3.1 J	µg/L
SW8270SIM	1-Methylnaphthalene	8/28/2013	82	63	26	42-125	20	GW-082213-NH-HA6	50.4 J	µg/L
SW8270SIM	1-Methylnaphthalene	8/28/2013	82	63	26	42-125	20	GW-082213-NH-RWX7	28.6 J	µg/L
SW8270SIM	2-Methylnaphthalene	8/28/2013	96	65	37	38-125	20	GW-082113-NH-B2	42.7 J	µg/L
SW8270SIM	2-Methylnaphthalene	8/28/2013	96	65	37	38-126	20	GW-082113-NH-B4	155 J	µg/L
SW8270SIM	2-Methylnaphthalene	8/28/2013	96	65	37	38-127	20	GW-082113-NH-B5	102 J	µg/L
SW8270SIM	2-Methylnaphthalene	8/28/2013	96	65	37	38-128	20	GW-082113-NH-MW11	0.072 J	µg/L
SW8270SIM	2-Methylnaphthalene	8/28/2013	96	65	37	38-129	20	GW-082213-NH-HA20	1.3 J	µg/L
SW8270SIM	2-Methylnaphthalene	8/28/2013	96	65	37	38-130	20	GW-082213-NH-HA5	0.051 J	µg/L
SW8270SIM	2-Methylnaphthalene	8/28/2013	96	65	37	38-131	20	GW-082213-NH-HA6	83.1 J	µg/L
SW8270SIM	2-Methylnaphthalene	8/28/2013	96	65	37	38-132	20	GW-082213-NH-RWX7	34.9 J	µg/L
SW8270SIM	Acenaphthene	8/28/2013	85	68	22	52-125	20	GW-082113-NH-B2	0.78 J	µg/L
SW8270SIM	Acenaphthene	8/28/2013	85	68	22	52-125	20	GW-082113-NH-B4	1.5 J	µg/L

TABLE 6B

QUALIFIED SAMPLE RESULTS DUE TO OUTLYING

LABORATORY CONTROL SAMPLE / LABORATORY CONTROL SAMPLE DUPLICATE RESULTS

QUARTERLY GROUNDWATER SAMPLING

CONOCOPHILLIPS - RENTON TERMINAL

RENTON WASHINGTON

AUGUST 2013

<i>Parameter</i>	<i>Analyte</i>	<i>LCS Date</i>	<i>LCS %Rec</i>	<i>LCD %Rec</i>	<i>RPD</i>	<i>Control Limits</i>		<i>Associated Sample ID</i>	<i>Qualified Result</i>	<i>Units</i>
						<i>%Rec</i>	<i>RPD</i>			
SW8270SIM	Acenaphthene	8/28/2013	85	68	22	52-125	20	GW-082113-NH-B5	35.8 J	µg/L
SW8270SIM	Acenaphthene	8/28/2013	85	68	22	52-125	20	GW-082213-NH-HA20	0.062 J	µg/L
SW8270SIM	Acenaphthene	8/28/2013	85	68	22	52-125	20	GW-082213-NH-HA6	1.3 J	µg/L
SW8270SIM	Acenaphthene	8/28/2013	85	68	22	52-125	20	GW-082213-NH-RW4	0.066 J	µg/L
SW8270SIM	Acenaphthene	8/28/2013	85	68	22	52-125	20	GW-082213-NH-RWX7	0.42 J	µg/L
SW8270SIM	Acenaphthylene	8/28/2013	97	68	35	47-125	20	GW-082113-NH-B2	0.15 J	µg/L
SW8270SIM	Acenaphthylene	8/28/2013	97	68	35	47-125	20	GW-082113-NH-B4	0.48 J	µg/L
SW8270SIM	Acenaphthylene	8/28/2013	97	68	35	47-125	20	GW-082113-NH-B5	5.2 J	µg/L
SW8270SIM	Acenaphthylene	8/28/2013	97	68	35	47-125	20	GW-082213-NH-HA6	0.20 J	µg/L
SW8270SIM	Acenaphthylene	8/28/2013	97	68	35	47-125	20	GW-082213-NH-RWX7	0.21 J	µg/L
SW8270SIM	Benzo(a)anthracene	8/28/2013	102	79	25	59-125	20	GW-082113-NH-B4	0.067 J	µg/L
SW8270SIM	Benzo(a)anthracene	8/28/2013	102	79	25	59-125	20	GW-082113-NH-B5	57.5 J	µg/L
SW8270SIM	Benzo(a)anthracene	8/28/2013	102	79	25	59-125	20	GW-082113-NH-DW4	0.046 J	µg/L
SW8270SIM	Benzo(b)fluoranthene	8/28/2013	104	78	29	47-125	20	GW-082113-NH-B5	56.7 J	µg/L
SW8270SIM	Benzo(b)fluoranthene	8/28/2013	104	78	29	47-125	20	GW-082113-NH-DW4	0.092 J	µg/L
SW8270SIM	Benzo(g,h,i)perylene	8/28/2013	99	76	26	49-125	20	GW-082113-NH-B5	21.0 J	µg/L
SW8270SIM	Benzo(g,h,i)perylene	8/28/2013	99	76	26	49-125	20	GW-082213-NH-HA20	0.051 J	µg/L
SW8270SIM	Dibenz(a,h)anthracene	8/28/2013	97	78	21	45-125	20	GW-082113-NH-B5	4.8 J	µg/L
SW8270SIM	Fluorene	8/28/2013	94	75	22	52-125	20	GW-082113-NH-B2	1.4 J	µg/L
SW8270SIM	Fluorene	8/28/2013	94	75	22	52-125	20	GW-082113-NH-B4	2.9 J	µg/L
SW8270SIM	Fluorene	8/28/2013	94	75	22	52-125	20	GW-082113-NH-B5	47.5 J	µg/L
SW8270SIM	Fluorene	8/28/2013	94	75	22	52-125	20	GW-082213-NH-HA20	0.055 J	µg/L
SW8270SIM	Fluorene	8/28/2013	94	75	22	52-125	20	GW-082213-NH-HA6	1.9 J	µg/L
SW8270SIM	Fluorene	8/28/2013	94	75	22	52-125	20	GW-082213-NH-RWX7	0.51 J	µg/L
SW8270SIM	Indeno(1,2,3-cd)pyrene	8/28/2013	100	78	25	51-125	20	GW-082113-NH-B5	18.6 J	µg/L
SW8270SIM	Naphthalene	8/28/2013	87	56	44	43-125	20	GW-082113-NH-B2	88.6 J	µg/L
SW8270SIM	Naphthalene	8/28/2013	87	56	44	43-125	20	GW-082113-NH-B4	343 J	µg/L

TABLE 6B

**QUALIFIED SAMPLE RESULTS DUE TO OUTLYING
 LABORATORY CONTROL SAMPLE / LABORATORY CONTROL SAMPLE DUPLICATE RESULTS
 QUARTERLY GROUNDWATER SAMPLING
 CONOCOPHILLIPS - RENTON TERMINAL
 RENTON WASHINGTON
 AUGUST 2013**

<i>Parameter</i>	<i>Analyte</i>	<i>LCS</i>	<i>LCS</i>	<i>LCD</i>	<i>RPD</i>	<i>Control Limits</i>		<i>Associated Sample ID</i>	<i>Qualified Result</i>	<i>Units</i>
		<i>Date</i>	<i>%Rec</i>	<i>%Rec</i>		<i>%Rec</i>	<i>RPD</i>			
SW8270SIM	Naphthalene	8/28/2013	87	56	44	43-125	20	GW-082113-NH-B5	22.8 J	µg/L
SW8270SIM	Naphthalene	8/28/2013	87	56	44	43-125	20	GW-082213-NH-HA20	26.3 J	µg/L
SW8270SIM	Naphthalene	8/28/2013	87	56	44	43-125	20	GW-082213-NH-HA5	0.089 J	µg/L
SW8270SIM	Naphthalene	8/28/2013	87	56	44	43-125	20	GW-082213-NH-HA6	254 J	µg/L
SW8270SIM	Naphthalene	8/28/2013	87	56	44	43-125	20	GW-082213-NH-RW4	0.16 J	µg/L
SW8270SIM	Naphthalene	8/28/2013	87	56	44	43-125	20	GW-082213-NH-RWX7	74.2 J	µg/L

Notes:

- J - Estimated concentration
- LCS - Laboratory control sample
- LCD - Laboratory control sample duplicate
- %Rec - Percent recovery
- RPD - Relative percent difference

TABLE 7

QUALIFIED SAMPLE RESULTS DUE TO OUTLYING MATRIX SPIKE/MATRIX SPIKE DUPLICATE RESULTS
 QUARTERLY GROUNDWATER SAMPLING
 CONOCOPHILLIPS - RENTON TERMINAL
 RENTON, WASHINGTON
 AUGUST 2013

<i>Parameter</i>	<i>Analyte</i>	<i>MS</i>	<i>MSD</i>	<i>RPD</i>	<i>Control Limits</i>		<i>Associated Sample ID</i>	<i>Qualified Result</i>	<i>Units</i>
		<i>%Rec</i>	<i>%Rec</i>		<i>%Rec</i>	<i>RPD</i>			
SW6020	Arsenic	40	41	0.8	75-125	20	GW-082213-NH-HA16	15.8 J	µg/L
SW6020	Arsenic	40	41	0.8	75-125	20	GW-082213-NH-HA6	11.5 J	µg/L
SW6020	Lead	47	47	0.3	75-125	20	GW-082213-NH-HA16	0.70 J	µg/L
SW6020	Lead	47	47	0.3	75-125	20	GW-082213-NH-HA6	21.6 J	µg/L

Notes:

- J - Estimated concentration
- MS - Matrix spike
- MSD - Matrix spike duplicate
- RPD - Relative percent difference
- %Rec - Percent recovery

TABLE 8

QUALIFIED SAMPLE DATA DUE TO OUTLYING LABORATORY DUPLICATE RESULTS
 QUARTERLY GROUNDWATER SAMPLING
 CONOCOPHILLIPS - RENTON TERMINAL
 RENTON, WASHINGTON
 AUGUST 2013

<i>Parameter</i>	<i>Analyte</i>	<i>RPD</i>	<i>Control Limit RPD</i>	<i>Associated Sample ID</i>	<i>Qualified Result</i>	<i>Units</i>
NWTPH-Dx	Total Petroleum Hydrocarbons - Motor Oil	33	30	GW-082013-NH-FD1	0.64 J	mg/L

Notes:

- J - Estimated concentration
- RPD - Relative percent difference

TABLE 9

QUALIFIED SAMPLE RESULTS DUE TO ANALYTE CONCENTRATIONS IN THE TRIP BLANKS
 QUARTERLY GROUNDWATER SAMPLING
 CONOCOPHILLIPS - RENTON TERMINAL
 RENTON, WASHINGTON
 AUGUST 2013

<i>Parameter</i>	<i>Analyte</i>	<i>Trip Blank ID</i>	<i>Blank Date</i>	<i>Blank Result</i>	<i>Associated Sample ID</i>	<i>Original Result</i>	<i>Qualified Result</i>	<i>Units</i>
SW8260	Toluene	Trip Blank	8/13/2013	2.3	GW-081313-NH-B1	1.7	1.7 U	µg/L
SW8260	Toluene	Trip Blank	8/13/2013	2.3	GW-081313-NH-MW8	58.8	58.8 U	µg/L
SW8260	Toluene	Trip Blank	8/13/2013	2.3	GW-081313-NH-MW9	4.1	4.1 U	µg/L
SW8260	Toluene	Trip Blank	8/13/2013	2.3	GW-081313-NH-W2	70.4	70.4 U	µg/L
SW8260	Toluene	Trip Blank	8/14/2013	2.8	GW-081413-NH-LAIX3	23.8	23.8 U	µg/L
SW8260	Toluene	Trip Blank	8/20/2013	1.7	GW-082013-NH-D7	2.6	2.6 U	µg/L
SW8260	Toluene	Trip Blank	8/20/2013	1.7	GW-082013-NH-HA10	1.9	1.9 U	µg/L
SW8260	Toluene	Trip Blank	8/23/2013	2.4	GW-082313-MD-DW2	1.3	1.3 U	µg/L
SW8260	Toluene	Trip Blank	8/23/2013	2.4	GW-082313-MD-HA-3	7.2	7.2 U	µg/L
SW8260	Toluene	Trip Blank	8/23/2013	2.4	GW-082313-MD-HA-4	3.7	3.7 U	µg/L
SW8260	Toluene	Trip Blank	8/23/2013	2.4	GW-082313-NH-HA7	12.0	12.0 U	µg/L
SW8260	Toluene	Trip Blank	8/23/2013	2.4	GW-082313-NH-HA8	7.3	7.3 U	µg/L

Notes:

U - Not detected at or above the associated reporting limit.

TABLE 10
QUALIFIED SAMPLE RESULTS DUE TO VARIABILITY IN FIELD DUPLICATE RESULTS
QUARTERLY GROUNDWATER SAMPLING
CONOCOPHILLIPS - RENTON TERMINAL
RENTON, WASHINGTON
AUGUST 2013

<i>Parameter</i>	<i>Analyte</i>	<i>Duplicate QC</i>			<i>Original Sample ID</i>	<i>Qualified Result</i>	<i>Field Duplicate Sample ID</i>	<i>Qualified Result</i>	<i>Units</i>
		<i>Element</i>	<i>Criteria</i>	<i>Outlyer</i>					
SW6020	Arsenic	RPD	50	71.2	GW-082013-NH-B6	8.5 J	GW-082013-NH-FD1	17.9 J	µg/L
SW6020	Lead	RPD	50	78.8	GW-082013-NH-B6	16.8 J	GW-082013-NH-FD1	7.3 J	µg/L
SW8270SIM	Benzo(g,h,i)perylene	Diff	0.046	0.07	GW-082013-NH-B6	0.23 J	GW-082013-NH-FD1	0.16 J	µg/L
SW8270SIM	Benzo(k)fluoranthene	Diff	0.046	0.1	GW-082013-NH-B6	0.23 J	GW-082013-NH-FD1	0.13 J	µg/L
SW8270SIM	Indeno(1,2,3-cd)pyrene	Diff	0.046	0.07	GW-082013-NH-B6	0.22 J	GW-082013-NH-FD1	0.15 J	µg/L

Notes:

- J - Estimated concentration
- RPD - Relative percent difference
- Diff - Difference

October 17, 2013

Edwin Turner
CRA_Conoco Phillips
20818 44th Ave. W
Lynnwood, WA 98036

RE: Project: P66 Renton Terminal-070496-2MN
Pace Project No.: 10238750

Dear Edwin Turner:

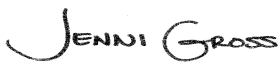
Enclosed are the analytical results for sample(s) received by the laboratory between August 15, 2013 and August 24, 2013. The results relate only to the samples included in this report. Results reported herein conform to the most current TNI standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

The Trip Blank (10238750-024) was received with one vial, per client request NWTPHGx was canceled. There were no Trip Blank vials received for 10238750-047.

Due to a review error 8260 was not analyzed on samples 10238750-038, -039, -040, -041, -042, -043, -044, -045, -046. Per client request the 8260 will be analyzed outside the holding time.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Jennifer Gross

jennifer.gross@pacelabs.com
Project Manager

Enclosures

cc: Yu Chen, CRA_Conoco Phillips
Jeffrey Cloud, Conestoga-Rovers Association

Matt Davis, CRA_Conoco Phillips
Andrea Schweiter, CRA



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Minnesota Certification IDs

1700 Elm Street SE Suite 200, Minneapolis, MN 55414

A2LA Certification #: 2926.01

Alaska Certification #: UST-078

Alaska Certification #MN00064

Arizona Certification #: AZ-0014

Arkansas Certification #: 88-0680

California Certification #: 01155CA

Colorado Certification #Pace

Connecticut Certification #: PH-0256

EPA Region 8 Certification #: Pace

Florida/NELAP Certification #: E87605

Georgia Certification #: 959

Hawaii Certification #Pace

Idaho Certification #: MN00064

Illinois Certification #: 200011

Kansas Certification #: E-10167

Louisiana Certification #: 03086

Louisiana Certification #: LA080009

Maine Certification #: 2007029

Maryland Certification #: 322

Michigan DEQ Certification #: 9909

Minnesota Certification #: 027-053-137

Mississippi Certification #: Pace

Montana Certification #: MT CERT0092

Nevada Certification #: MN_00064

Nebraska Certification #: Pace

New Jersey Certification #: MN-002

New York Certification #: 11647

North Carolina Certification #: 530

North Dakota Certification #: R-036

Ohio VAP Certification #: CL101

Oklahoma Certification #: 9507

Oregon Certification #: MN200001

Oregon Certification #: MN300001

Pennsylvania Certification #: 68-00563

Puerto Rico Certification

Tennessee Certification #: 02818

Texas Certification #: T104704192

Utah Certification #: MN00064

Virginia/DCLS Certification #: 002521

Virginia/VELAP Certification #: 460163

Washington Certification #: C754

West Virginia Certification #: 382

Wisconsin Certification #: 999407970

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Lab ID	Sample ID	Matrix	Date Collected	Date Received
10238750001	GW-081313-NH-D4R	Water	08/13/13 08:30	08/15/13 09:10
10238750002	GW-081313-NH-D5R	Water	08/13/13 09:15	08/15/13 09:10
10238750003	GW-081313-NH-MW8	Water	08/13/13 10:15	08/15/13 09:10
10238750004	GW-081313-NH-MW7	Water	08/13/13 11:08	08/15/13 09:10
10238750005	GW-081313-NH-B1	Water	08/13/13 12:00	08/15/13 09:10
10238750006	GW-081313-NH-MW9	Water	08/13/13 12:45	08/15/13 09:10
10238750007	GW-081313-NH-B3A	Water	08/13/13 13:45	08/15/13 09:10
10238750008	GW-081313-NH-W2	Water	08/13/13 14:30	08/15/13 09:10
10238750009	Trip Blank	Water	08/13/13 00:00	08/15/13 09:10
10238750010	GW-081413-NH-LAI12	Water	08/14/13 08:35	08/16/13 08:41
10238750011	GW-081413-NH-LAI11	Water	08/14/13 09:25	08/16/13 08:41
10238750012	GW-081413-NH-LAI10	Water	08/14/13 10:15	08/16/13 08:41
10238750013	GW-081413-NH-LAI1	Water	08/14/13 11:00	08/16/13 08:41
10238750014	GW-081413-NH-FD1	Water	08/14/13 00:00	08/16/13 08:41
10238750015	GW-081413-NH-LAIX2	Water	08/14/13 12:00	08/16/13 08:41
10238750016	GW-081413-NH-LAIX3	Water	08/14/13 13:00	08/16/13 08:41
10238750017	GW-081413-NH-DW1	Water	08/14/13 14:00	08/16/13 08:41
10238750018	GW-081413-NH-MW1	Water	08/14/13 15:00	08/16/13 08:41
10238750019	Trip Blank	Water	08/14/13 00:00	08/16/13 08:41
10238750020	GW-081613-NH-MW3	Water	08/16/13 10:00	08/17/13 08:35
10238750021	GW-081613-NH-MW4	Water	08/16/13 11:00	08/17/13 08:35
10238750022	GW-081613-NH-MW5	Water	08/16/13 11:45	08/17/13 08:35
10238750023	GW-081613-NH-MW6	Water	08/16/13 12:45	08/17/13 08:35
10238750024	Trip Blank	Water	08/16/13 00:00	08/17/13 08:35
10238750025	GW-081513-NH-LAI13	Water	08/15/13 12:30	08/17/13 08:35
10238750026	GW-081513-NH-LAI14	Water	08/15/13 13:35	08/17/13 08:35
10238750027	GW-081513-NH-DW3	Water	08/15/13 14:30	08/17/13 08:35
10238750028	GW-081513-NH-LAI15	Water	08/15/13 15:35	08/17/13 08:35
10238750029	Trip Blank	Water	08/15/13 00:00	08/17/13 08:35
10238750030	GW-082013-NH-D1R	Water	08/20/13 09:45	08/21/13 12:45
10238750031	GW-082013-NH-MW10	Water	08/20/13 11:00	08/21/13 12:45
10238750032	GW-082013-NH-HA10	Water	08/20/13 12:00	08/21/13 12:45
10238750033	GW-082013-NH-D7	Water	08/20/13 13:30	08/21/13 12:45
10238750034	GW-082013-NH-D6	Water	08/20/13 14:30	08/21/13 12:45
10238750035	GW-082013-NH-B6	Water	08/20/13 15:30	08/21/13 12:45
10238750036	GW-082013-NH-FD1	Water	08/20/13 00:00	08/21/13 12:45
10238750037	Trip Blank	Water	08/20/13 00:00	08/21/13 12:45

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Lab ID	Sample ID	Matrix	Date Collected	Date Received
10238750038	GW-082113-NH-B5	Water	08/21/13 08:30	08/23/13 09:28
10238750039	GW-082113-NH-B4	Water	08/21/13 10:00	08/23/13 09:28
10238750040	GW-082113-NH-B2	Water	08/21/13 11:30	08/23/13 09:28
10238750041	GW-082113-NH-MW16	Water	08/21/13 12:35	08/23/13 09:28
10238750042	GW-082113-NH-MW13	Water	08/21/13 13:20	08/23/13 09:28
10238750043	GW-082113-NH-MW12	Water	08/21/13 14:15	08/23/13 09:28
10238750044	GW-082113-NH-MW17	Water	08/21/13 15:00	08/23/13 09:28
10238750045	GW-082113-NH-DW4	Water	08/21/13 16:00	08/23/13 09:28
10238750046	GW-082113-NH-MW11	Water	08/21/13 16:50	08/23/13 09:28
10238750048	GW-082313-NH-MW15	Water	08/23/13 08:30	08/24/13 08:40
10238750049	GW-082313-NH-HA7	Water	08/23/13 09:30	08/24/13 08:40
10238750050	GW-082313-NH-HA8	Water	08/23/13 10:45	08/24/13 08:40
10238750051	GW-082313-NH-MW2	Water	08/23/13 12:00	08/24/13 08:40
10238750052	GW-082313-NH-MW14	Water	08/23/13 13:45	08/24/13 08:40
10238750053	GW-082313-MD-DW2	Water	08/23/13 10:32	08/24/13 08:40
10238750054	GW-082313-MD-HA-1	Water	08/23/13 11:20	08/24/13 08:40
10238750055	GW-082313-MD-HA-4	Water	08/23/13 12:00	08/24/13 08:40
10238750056	GW-082313-MD-HA-2	Water	08/23/13 12:27	08/24/13 08:40
10238750057	GW-082313-MD-HA-3	Water	08/23/13 12:50	08/24/13 08:40
10238750058	GW-082313-MD-FD-2	Water	08/23/13 00:00	08/24/13 08:40
10238750059	Trip Blank	Water	08/23/13 00:00	08/24/13 08:40
10238750060	GW-082213-NH-HA14	Water	08/22/13 08:30	08/24/13 08:40
10238750061	GW-082213-NH-HA13	Water	08/22/13 09:15	08/24/13 08:40
10238750062	GW-082213-NH-HA20	Water	08/22/13 10:00	08/24/13 08:40
10238750063	GW-082213-NH-HA5	Water	08/22/13 11:00	08/24/13 08:40
10238750064	GW-082213-NH-RWX7	Water	08/22/13 11:55	08/24/13 08:40
10238750065	GW-082213-NH-RWX5	Water	08/22/13 12:55	08/24/13 08:40
10238750066	GW-082213-NH-RW4	Water	08/22/13 13:50	08/24/13 08:40
10238750067	GW-082213-NH-HA16	Water	08/22/13 14:30	08/24/13 08:40
10238750068	Trip Blank	Water	08/22/13 00:00	08/24/13 08:40
10238750069	GW-082213-NH-HA6	Water	08/22/13 16:30	08/24/13 08:40

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
10238750001	GW-081313-NH-D4R	NWTPH-Dx	JRH	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	AJM	2	PASI-M
		EPA 8270 by SIM	AJP	20	PASI-M
		EPA 8260	LPM	70	PASI-M
10238750002	GW-081313-NH-D5R	NWTPH-Dx	JRH	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	AJM	2	PASI-M
		EPA 8270 by SIM	AJP	20	PASI-M
		EPA 8260	LPM	70	PASI-M
10238750003	GW-081313-NH-MW8	NWTPH-Dx	JRH	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	AJM	2	PASI-M
		EPA 8270 by SIM	AJP	20	PASI-M
		EPA 8260	LPM	70	PASI-M
10238750004	GW-081313-NH-MW7	NWTPH-Dx	JRH	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	AJM	2	PASI-M
		EPA 8270 by SIM	AJP	20	PASI-M
		EPA 8260	LPM	70	PASI-M
10238750005	GW-081313-NH-B1	NWTPH-Dx	JRH	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	AJM	2	PASI-M
		EPA 8270 by SIM	AJP	20	PASI-M
		EPA 8260	LPM	70	PASI-M
10238750006	GW-081313-NH-MW9	NWTPH-Dx	JRH	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	AJM	2	PASI-M
		EPA 8270 by SIM	AJP	20	PASI-M
		EPA 8260	EB2, LPM	70	PASI-M
10238750007	GW-081313-NH-B3A	NWTPH-Dx	JRH	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	AJM	2	PASI-M
		EPA 8270 by SIM	AJP	20	PASI-M
		EPA 8260	LPM	70	PASI-M
10238750008	GW-081313-NH-W2	NWTPH-Dx	JRH	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
		EPA 6020	AJM	2	PASI-M
		EPA 8270 by SIM	AJP	20	PASI-M
		EPA 8260	LPM	70	PASI-M
10238750009	Trip Blank	NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 8260	LPM	70	PASI-M
10238750010	GW-081413-NH-LAI12	NWTPH-Dx	JRH	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 8260	SH2	8	PASI-M
10238750011	GW-081413-NH-LAI11	NWTPH-Dx	JRH	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 8260	SH2	8	PASI-M
10238750012	GW-081413-NH-LAI10	NWTPH-Dx	JRH	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 8260	SH2	8	PASI-M
10238750013	GW-081413-NH-LAI1	NWTPH-Dx	JRH	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	TT3	2	PASI-M
		EPA 8270 by SIM	AJP	20	PASI-M
		EPA 8260	SH2	8	PASI-M
10238750014	GW-081413-NH-FD1	NWTPH-Dx	JRH	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	TT3	2	PASI-M
		EPA 8270 by SIM	AJP	20	PASI-M
		EPA 8260	SH2	8	PASI-M
10238750015	GW-081413-NH-LAIX2	NWTPH-Dx	JRH	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	TT3	2	PASI-M
		EPA 8270 by SIM	AJP	20	PASI-M
		EPA 8260	SH2	8	PASI-M
10238750016	GW-081413-NH-LAIX3	NWTPH-Dx	JRH	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	TT3	2	PASI-M
		EPA 8270 by SIM	AJP	20	PASI-M
		EPA 8260	SH2	8	PASI-M
10238750017	GW-081413-NH-DW1	NWTPH-Dx	JRH	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	TT3	2	PASI-M

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
10238750018	GW-081413-NH-MW1	EPA 8270 by SIM	AJP	20	PASI-M
		EPA 8260	EB2	70	PASI-M
		NWTPH-Dx	JRH	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	TT3	2	PASI-M
10238750019	Trip Blank	EPA 8270 by SIM	AJP	20	PASI-M
		EPA 8260	LPM	70	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
10238750020	GW-081613-NH-MW3	EPA 8260	LPM	70	PASI-M
		NWTPH-Dx	JRH	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	TT3	2	PASI-M
		EPA 8270 by SIM	AJP	20	PASI-M
10238750021	GW-081613-NH-MW4	EPA 8260	LPM	70	PASI-M
		NWTPH-Dx	JRH	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	TT3	2	PASI-M
		EPA 8270 by SIM	AJP	20	PASI-M
10238750022	GW-081613-NH-MW5	EPA 8260	LPM	70	PASI-M
		NWTPH-Dx	JRH	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	TT3	2	PASI-M
		EPA 8270 by SIM	AJP	20	PASI-M
10238750023	GW-081613-NH-MW6	EPA 8260	LPM	70	PASI-M
		NWTPH-Dx	JRH	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	TT3	2	PASI-M
		EPA 8270 by SIM	AJP	20	PASI-M
10238750024	Trip Blank	EPA 8260	LPM	70	PASI-M
		EPA 8260	EB2	70	PASI-M
10238750025	GW-081513-NH-LAI13	NWTPH-Dx	JRH	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 8260	EB2	8	PASI-M
10238750026	GW-081513-NH-LAI14	NWTPH-Dx	JRH	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 8260	SH2	8	PASI-M
10238750027	GW-081513-NH-DW3	NWTPH-Dx	JRH	4	PASI-M

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SAMPLE ANALYTE COUNT

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	TT3	2	PASI-M
		EPA 8270 by SIM	AJP	20	PASI-M
		EPA 8260	LPM	70	PASI-M
10238750028	GW-081513-NH-LA115	NWTPH-Dx	JRH	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 8260	EB2	8	PASI-M
10238750029	Trip Blank	NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 8260	SH2	8	PASI-M
10238750030	GW-082013-NH-D1R	NWTPH-Dx	JRH	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	AJM	2	PASI-M
		EPA 8270 by SIM	AJP	20	PASI-M
		EPA 8260	LPM	70	PASI-M
10238750031	GW-082013-NH-MW10	NWTPH-Dx	JRH	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	AJM	2	PASI-M
		EPA 8270 by SIM	AJP	20	PASI-M
		EPA 8260	LPM	70	PASI-M
10238750032	GW-082013-NH-HA10	NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 8260	LPM	70	PASI-M
10238750033	GW-082013-NH-D7	NWTPH-Dx	JRH	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	AJM	2	PASI-M
		EPA 8260	LPM	70	PASI-M
10238750034	GW-082013-NH-D6	NWTPH-Dx	JRH	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	AJM	2	PASI-M
		EPA 8270 by SIM	AJP	20	PASI-M
		EPA 8260	LPM	70	PASI-M
10238750035	GW-082013-NH-B6	NWTPH-Dx	JRH	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	AJM	2	PASI-M
		EPA 8270 by SIM	AJP	20	PASI-M
		EPA 8260	EB2	70	PASI-M
10238750036	GW-082013-NH-FD1	NWTPH-Dx	JRH	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M

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SAMPLE ANALYTE COUNT

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
		EPA 6020	AJM	2	PASI-M
		EPA 8270 by SIM	AJP	20	PASI-M
		EPA 8260	EB2	70	PASI-M
10238750037	Trip Blank	EPA 8260	EB2	70	PASI-M
10238750038	GW-082113-NH-B5	NWTPH-Dx	JRH	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	AJM	2	PASI-M
		EPA 8270 by SIM	AJP	20	PASI-M
		EPA 8260	LPM	70	PASI-M
10238750039	GW-082113-NH-B4	NWTPH-Dx	JRH	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	AJM	2	PASI-M
		EPA 8270 by SIM	AJP	20	PASI-M
		EPA 8260	LPM	70	PASI-M
10238750040	GW-082113-NH-B2	NWTPH-Dx	JRH	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	AJM	2	PASI-M
		EPA 8270 by SIM	AJP	20	PASI-M
		EPA 8260	EB2, LPM	70	PASI-M
10238750041	GW-082113-NH-MW16	NWTPH-Dx	JRH	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	AJM	2	PASI-M
		EPA 8270 by SIM	AJP	20	PASI-M
		EPA 8260	LPM	70	PASI-M
10238750042	GW-082113-NH-MW13	NWTPH-Dx	MT	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	AJM	2	PASI-M
		EPA 8270 by SIM	AJP	20	PASI-M
		EPA 8260	LPM	70	PASI-M
10238750043	GW-082113-NH-MW12	NWTPH-Dx	MT	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	AJM	2	PASI-M
		EPA 8270 by SIM	AJP	20	PASI-M
		EPA 8260	LPM	70	PASI-M
10238750044	GW-082113-NH-MW17	NWTPH-Dx	MT	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	AJM	2	PASI-M

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SAMPLE ANALYTE COUNT

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
10238750045	GW-082113-NH-DW4	EPA 8270 by SIM	AJP	20	PASI-M
		EPA 8260	LPM	70	PASI-M
		NWTPH-Dx	MT	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	AJM	2	PASI-M
10238750046	GW-082113-NH-MW11	EPA 8270 by SIM	AJP	20	PASI-M
		EPA 8260	LPM	70	PASI-M
		NWTPH-Dx	MT	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	AJM	2	PASI-M
10238750048	GW-082313-NH-MW15	EPA 8270 by SIM	AJP	20	PASI-M
		EPA 8260	LPM	70	PASI-M
		NWTPH-Dx	MT	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	RB1	2	PASI-M
10238750049	GW-082313-NH-HA7	EPA 8270 by SIM	AJP	20	PASI-M
		EPA 8260	LPM	70	PASI-M
		NWTPH-Dx	MT	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	AJM	2	PASI-M
10238750050	GW-082313-NH-HA8	EPA 8270 by SIM	AJP	20	PASI-M
		EPA 8260	LPM	70	PASI-M
		NWTPH-Dx	MT	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	AJM	2	PASI-M
10238750051	GW-082313-NH-MW2	EPA 8270 by SIM	AJP	20	PASI-M
		EPA 8260	LPM	70	PASI-M
		NWTPH-Dx	MT	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	AJM	2	PASI-M
10238750052	GW-082313-NH-MW14	EPA 8270 by SIM	AJP	20	PASI-M
		EPA 8260	LPM	70	PASI-M
		NWTPH-Dx	MT	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	AJM	2	PASI-M
		EPA 8270 by SIM	AJP	20	PASI-M
		EPA 8260	LPM	70	PASI-M

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
10238750053	GW-082313-MD-DW2	NWTPH-Dx	MT	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	AJM	2	PASI-M
		EPA 8270 by SIM	AJP	20	PASI-M
		EPA 8260	LPM	70	PASI-M
10238750054	GW-082313-MD-HA-1	NWTPH-Dx	MT	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 8260	SH2	8	PASI-M
10238750055	GW-082313-MD-HA-4	NWTPH-Dx	MT	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 8270 by SIM	AJP	20	PASI-M
		EPA 8260	SH2	8	PASI-M
10238750056	GW-082313-MD-HA-2	NWTPH-Dx	MT	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 8260	SH2	8	PASI-M
10238750057	GW-082313-MD-HA-3	NWTPH-Dx	MT	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 8260	SH2	8	PASI-M
10238750058	GW-082313-MD-FD-2	NWTPH-Dx	MT	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	AJM	2	PASI-M
		EPA 8270 by SIM	AJP	20	PASI-M
		EPA 8260	LPM	70	PASI-M
10238750059	Trip Blank	EPA 8260	LPM	70	PASI-M
10238750060	GW-082213-NH-HA14	NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 8260	LPM	70	PASI-M
10238750061	GW-082213-NH-HA13	NWTPH-Dx	MT	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	AJM	2	PASI-M
		EPA 8260	LPM	70	PASI-M
10238750062	GW-082213-NH-HA20	NWTPH-Dx	MT	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	AJM	2	PASI-M
		EPA 8270 by SIM	AJP	20	PASI-M
		EPA 8260	EB2, LPM	70	PASI-M
10238750063	GW-082213-NH-HA5	NWTPH-Dx	MT	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M

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SAMPLE ANALYTE COUNT

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
10238750064	GW-082213-NH-RWX7	EPA 8270 by SIM	AJP	20	PASI-M
		EPA 8260	SH2	8	PASI-M
		NWTPH-Dx	MT	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	AJM	2	PASI-M
10238750065	GW-082213-NH-RWX5	EPA 8270 by SIM	AJP	20	PASI-M
		EPA 8260	SH2	8	PASI-M
		NWTPH-Dx	MT	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 8260	SH2	8	PASI-M
10238750066	GW-082213-NH-RW4	NWTPH-Dx	MT	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	AJM	2	PASI-M
		EPA 8270 by SIM	AJP	20	PASI-M
		EPA 8260	LPM	70	PASI-M
10238750067	GW-082213-NH-HA16	NWTPH-Dx	MT	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	AJM	2	PASI-M
		EPA 8260	LPM	70	PASI-M
		EPA 8260	LPM	70	PASI-M
10238750068	Trip Blank	EPA 8260	LPM	70	PASI-M
10238750069	GW-082213-NH-HA6	NWTPH-Dx	MT	4	PASI-M
		NWTPH-Gx/8021	LLC	2	PASI-M
		EPA 6020	AJM	2	PASI-M
		EPA 8270 by SIM	AJP	20	PASI-M
		EPA 8260	EB2, LPM	70	PASI-M

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-081313-NH-D4R	Lab ID: 10238750001	Collected: 08/13/13 08:30	Received: 08/15/13 09:10	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV								
Analytical Method: NWTPH-Dx Preparation Method: EPA 3510								
Diesel Fuel Range SG	ND mg/L		0.40	1	08/16/13 12:32	08/24/13 09:48	68334-30-5	
Motor Oil Range SG	ND mg/L		0.40	1	08/16/13 12:32	08/24/13 09:48	64742-65-0	
Surrogates								
o-Terphenyl (S)	83 %		30-125	1	08/16/13 12:32	08/24/13 09:48	84-15-1	
n-Triacontane (S)	104 %		30-125	1	08/16/13 12:32	08/24/13 09:48	638-68-6	
NWTPH-Gx GCV								
Analytical Method: NWTPH-Gx/8021								
TPH as Gas	ND ug/L		100	1		08/23/13 07:45		
Surrogates								
a,a,a-Trifluorotoluene (S)	115 %		75-125	1		08/23/13 07:45	98-08-8	
6020 MET ICPMS								
Analytical Method: EPA 6020 Preparation Method: EPA 3020								
Arsenic	33.3 ug/L		0.50	1	08/19/13 11:40	08/29/13 12:45	7440-38-2	
Lead	3.5 ug/L		0.10	1	08/19/13 11:40	08/29/13 12:45	7439-92-1	
8270 MSSV PAH by SIM								
Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510								
Acenaphthene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 05:52	83-32-9	
Acenaphthylene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 05:52	208-96-8	
Anthracene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 05:52	120-12-7	
Benzo(a)anthracene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 05:52	56-55-3	
Benzo(a)pyrene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 05:52	50-32-8	
Benzo(b)fluoranthene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 05:52	205-99-2	
Benzo(g,h,i)perylene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 05:52	191-24-2	
Benzo(k)fluoranthene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 05:52	207-08-9	
Chrysene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 05:52	218-01-9	
Dibenz(a,h)anthracene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 05:52	53-70-3	
Fluoranthene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 05:52	206-44-0	
Fluorene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 05:52	86-73-7	
Indeno(1,2,3-cd)pyrene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 05:52	193-39-5	
1-Methylnaphthalene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 05:52	90-12-0	
2-Methylnaphthalene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 05:52	91-57-6	
Naphthalene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 05:52	91-20-3	
Phenanthrene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 05:52	85-01-8	
Pyrene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 05:52	129-00-0	
Surrogates								
2-Fluorobiphenyl (S)	60 %		55-125	1	08/16/13 07:05	08/23/13 05:52	321-60-8	
Terphenyl-d14 (S)	91 %		67-125	1	08/16/13 07:05	08/23/13 05:52	1718-51-0	
8260 VOC								
Analytical Method: EPA 8260								
Acetone	ND ug/L		20.0	1		08/24/13 20:05	67-64-1	
Benzene	ND ug/L		1.0	1		08/24/13 20:05	71-43-2	
Bromobenzene	ND ug/L		1.0	1		08/24/13 20:05	108-86-1	
Bromochloromethane	ND ug/L		1.0	1		08/24/13 20:05	74-97-5	
Bromodichloromethane	ND ug/L		1.0	1		08/24/13 20:05	75-27-4	
Bromoform	ND ug/L		4.0	1		08/24/13 20:05	75-25-2	
Bromomethane	ND ug/L		4.0	1		08/24/13 20:05	74-83-9	L3

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-081313-NH-D4R	Lab ID: 10238750001	Collected: 08/13/13 08:30	Received: 08/15/13 09:10	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
2-Butanone (MEK)	ND ug/L		5.0	1		08/24/13 20:05	78-93-3	
n-Butylbenzene	ND ug/L		1.0	1		08/24/13 20:05	104-51-8	
sec-Butylbenzene	ND ug/L		1.0	1		08/24/13 20:05	135-98-8	
tert-Butylbenzene	ND ug/L		1.0	1		08/24/13 20:05	98-06-6	
Carbon disulfide	ND ug/L		1.0	1		08/24/13 20:05	75-15-0	
Carbon tetrachloride	ND ug/L		1.0	1		08/24/13 20:05	56-23-5	
Chlorobenzene	ND ug/L		1.0	1		08/24/13 20:05	108-90-7	
Chloroethane	ND ug/L		1.0	1		08/24/13 20:05	75-00-3	
Chloroform	ND ug/L		1.0	1		08/24/13 20:05	67-66-3	
Chloromethane	ND ug/L		4.0	1		08/24/13 20:05	74-87-3	
2-Chlorotoluene	ND ug/L		1.0	1		08/24/13 20:05	95-49-8	
4-Chlorotoluene	ND ug/L		1.0	1		08/24/13 20:05	106-43-4	
1,2-Dibromo-3-chloropropane	ND ug/L		4.0	1		08/24/13 20:05	96-12-8	
Dibromochloromethane	ND ug/L		1.0	1		08/24/13 20:05	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		1.0	1		08/24/13 20:05	106-93-4	
Dibromomethane	ND ug/L		4.0	1		08/24/13 20:05	74-95-3	
1,2-Dichlorobenzene	ND ug/L		1.0	1		08/24/13 20:05	95-50-1	
1,3-Dichlorobenzene	ND ug/L		1.0	1		08/24/13 20:05	541-73-1	
1,4-Dichlorobenzene	ND ug/L		1.0	1		08/24/13 20:05	106-46-7	
Dichlorodifluoromethane	ND ug/L		1.0	1		08/24/13 20:05	75-71-8	
1,1-Dichloroethane	ND ug/L		1.0	1		08/24/13 20:05	75-34-3	
1,2-Dichloroethane	ND ug/L		1.0	1		08/24/13 20:05	107-06-2	
1,2-Dichloroethene (Total)	ND ug/L		2.0	1		08/24/13 20:05	540-59-0	
1,1-Dichloroethene	ND ug/L		1.0	1		08/24/13 20:05	75-35-4	
cis-1,2-Dichloroethene	ND ug/L		1.0	1		08/24/13 20:05	156-59-2	
trans-1,2-Dichloroethene	ND ug/L		1.0	1		08/24/13 20:05	156-60-5	
1,2-Dichloropropane	ND ug/L		4.0	1		08/24/13 20:05	78-87-5	
1,3-Dichloropropane	ND ug/L		1.0	1		08/24/13 20:05	142-28-9	
2,2-Dichloropropane	ND ug/L		4.0	1		08/24/13 20:05	594-20-7	
1,1-Dichloropropene	ND ug/L		1.0	1		08/24/13 20:05	563-58-6	
cis-1,3-Dichloropropene	ND ug/L		4.0	1		08/24/13 20:05	10061-01-5	
trans-1,3-Dichloropropene	ND ug/L		4.0	1		08/24/13 20:05	10061-02-6	
Ethylbenzene	ND ug/L		1.0	1		08/24/13 20:05	100-41-4	
Hexachloro-1,3-butadiene	ND ug/L		1.0	1		08/24/13 20:05	87-68-3	
2-Hexanone	ND ug/L		5.0	1		08/24/13 20:05	591-78-6	
Isopropylbenzene (Cumene)	ND ug/L		1.0	1		08/24/13 20:05	98-82-8	
p-Isopropyltoluene	ND ug/L		1.0	1		08/24/13 20:05	99-87-6	
Methylene Chloride	ND ug/L		4.0	1		08/24/13 20:05	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND ug/L		5.0	1		08/24/13 20:05	108-10-1	
Methyl-tert-butyl ether	ND ug/L		1.0	1		08/24/13 20:05	1634-04-4	
Naphthalene	ND ug/L		4.0	1		08/24/13 20:05	91-20-3	
n-Propylbenzene	ND ug/L		1.0	1		08/24/13 20:05	103-65-1	
Styrene	ND ug/L		1.0	1		08/24/13 20:05	100-42-5	
1,1,1,2-Tetrachloroethane	ND ug/L		1.0	1		08/24/13 20:05	630-20-6	
1,1,2,2-Tetrachloroethane	ND ug/L		1.0	1		08/24/13 20:05	79-34-5	
Tetrachloroethene	ND ug/L		1.0	1		08/24/13 20:05	127-18-4	
Toluene	ND ug/L		1.0	1		08/24/13 20:05	108-88-3	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-081313-NH-D4R		Lab ID: 10238750001	Collected: 08/13/13 08:30	Received: 08/15/13 09:10	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
1,2,3-Trichlorobenzene	ND ug/L		1.0	1		08/24/13 20:05	87-61-6	
1,2,4-Trichlorobenzene	ND ug/L		1.0	1		08/24/13 20:05	120-82-1	
1,1,1-Trichloroethane	ND ug/L		1.0	1		08/24/13 20:05	71-55-6	
1,1,2-Trichloroethane	ND ug/L		1.0	1		08/24/13 20:05	79-00-5	
Trichloroethene	ND ug/L		0.40	1		08/24/13 20:05	79-01-6	
Trichlorofluoromethane	ND ug/L		1.0	1		08/24/13 20:05	75-69-4	
1,2,3-Trichloropropane	ND ug/L		4.0	1		08/24/13 20:05	96-18-4	
1,2,4-Trimethylbenzene	ND ug/L		1.0	1		08/24/13 20:05	95-63-6	
1,3,5-Trimethylbenzene	ND ug/L		1.0	1		08/24/13 20:05	108-67-8	
Vinyl chloride	ND ug/L		0.20	1		08/24/13 20:05	75-01-4	
Xylene (Total)	ND ug/L		3.0	1		08/24/13 20:05	1330-20-7	
m&p-Xylene	ND ug/L		2.0	1		08/24/13 20:05	179601-23-1	
o-Xylene	ND ug/L		1.0	1		08/24/13 20:05	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	100 %		75-125	1		08/24/13 20:05	17060-07-0	
Toluene-d8 (S)	100 %		75-125	1		08/24/13 20:05	2037-26-5	
4-Bromofluorobenzene (S)	103 %		75-125	1		08/24/13 20:05	460-00-4	

Sample: GW-081313-NH-D5R		Lab ID: 10238750002	Collected: 08/13/13 09:15	Received: 08/15/13 09:10	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Fuel Range SG	ND mg/L		0.41	1	08/16/13 12:32	08/24/13 10:10	68334-30-5	
Motor Oil Range SG	ND mg/L		0.41	1	08/16/13 12:32	08/24/13 10:10	64742-65-0	
Surrogates								
o-Terphenyl (S)	81 %		30-125	1	08/16/13 12:32	08/24/13 10:10	84-15-1	
n-Triacontane (S)	93 %		30-125	1	08/16/13 12:32	08/24/13 10:10	638-68-6	
NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	103 ug/L		100	1		08/23/13 08:05		
Surrogates								
a,a,a-Trifluorotoluene (S)	119 %		75-125	1		08/23/13 08:05	98-08-8	
6020 MET ICPMS		Analytical Method: EPA 6020 Preparation Method: EPA 3020						
Arsenic	33.9 ug/L		0.50	1	08/19/13 11:40	08/29/13 13:01	7440-38-2	
Lead	3.3 ug/L		0.10	1	08/19/13 11:40	08/29/13 13:01	7439-92-1	
8270 MSSV PAH by SIM		Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510						
Acenaphthene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 06:14	83-32-9	
Acenaphthylene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 06:14	208-96-8	
Anthracene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 06:14	120-12-7	
Benzo(a)anthracene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 06:14	56-55-3	
Benzo(a)pyrene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 06:14	50-32-8	
Benzo(b)fluoranthene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 06:14	205-99-2	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-081313-NH-D5R **Lab ID: 10238750002** Collected: 08/13/13 09:15 Received: 08/15/13 09:10 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
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8270 MSSV PAH by SIM

Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510

Benzo(g,h,i)perylene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 06:14	191-24-2	
Benzo(k)fluoranthene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 06:14	207-08-9	
Chrysene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 06:14	218-01-9	
Dibenz(a,h)anthracene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 06:14	53-70-3	
Fluoranthene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 06:14	206-44-0	
Fluorene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 06:14	86-73-7	
Indeno(1,2,3-cd)pyrene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 06:14	193-39-5	
1-Methylnaphthalene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 06:14	90-12-0	
2-Methylnaphthalene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 06:14	91-57-6	
Naphthalene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 06:14	91-20-3	
Phenanthrene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 06:14	85-01-8	
Pyrene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 06:14	129-00-0	
Surrogates								
2-Fluorobiphenyl (S)	74 %		55-125	1	08/16/13 07:05	08/23/13 06:14	321-60-8	
Terphenyl-d14 (S)	83 %		67-125	1	08/16/13 07:05	08/23/13 06:14	1718-51-0	

8260 VOC

Analytical Method: EPA 8260

Acetone	ND ug/L		20.0	1		08/24/13 20:20	67-64-1	
Benzene	ND ug/L		1.0	1		08/24/13 20:20	71-43-2	
Bromobenzene	ND ug/L		1.0	1		08/24/13 20:20	108-86-1	
Bromochloromethane	ND ug/L		1.0	1		08/24/13 20:20	74-97-5	
Bromodichloromethane	ND ug/L		1.0	1		08/24/13 20:20	75-27-4	
Bromoform	ND ug/L		4.0	1		08/24/13 20:20	75-25-2	
Bromomethane	ND ug/L		4.0	1		08/24/13 20:20	74-83-9	L3
2-Butanone (MEK)	ND ug/L		5.0	1		08/24/13 20:20	78-93-3	
n-Butylbenzene	ND ug/L		1.0	1		08/24/13 20:20	104-51-8	
sec-Butylbenzene	ND ug/L		1.0	1		08/24/13 20:20	135-98-8	
tert-Butylbenzene	ND ug/L		1.0	1		08/24/13 20:20	98-06-6	
Carbon disulfide	ND ug/L		1.0	1		08/24/13 20:20	75-15-0	
Carbon tetrachloride	ND ug/L		1.0	1		08/24/13 20:20	56-23-5	
Chlorobenzene	ND ug/L		1.0	1		08/24/13 20:20	108-90-7	
Chloroethane	ND ug/L		1.0	1		08/24/13 20:20	75-00-3	
Chloroform	ND ug/L		1.0	1		08/24/13 20:20	67-66-3	
Chloromethane	ND ug/L		4.0	1		08/24/13 20:20	74-87-3	
2-Chlorotoluene	ND ug/L		1.0	1		08/24/13 20:20	95-49-8	
4-Chlorotoluene	ND ug/L		1.0	1		08/24/13 20:20	106-43-4	
1,2-Dibromo-3-chloropropane	ND ug/L		4.0	1		08/24/13 20:20	96-12-8	
Dibromochloromethane	ND ug/L		1.0	1		08/24/13 20:20	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		1.0	1		08/24/13 20:20	106-93-4	
Dibromomethane	ND ug/L		4.0	1		08/24/13 20:20	74-95-3	
1,2-Dichlorobenzene	ND ug/L		1.0	1		08/24/13 20:20	95-50-1	
1,3-Dichlorobenzene	ND ug/L		1.0	1		08/24/13 20:20	541-73-1	
1,4-Dichlorobenzene	ND ug/L		1.0	1		08/24/13 20:20	106-46-7	
Dichlorodifluoromethane	ND ug/L		1.0	1		08/24/13 20:20	75-71-8	
1,1-Dichloroethane	ND ug/L		1.0	1		08/24/13 20:20	75-34-3	
1,2-Dichloroethane	ND ug/L		1.0	1		08/24/13 20:20	107-06-2	
1,2-Dichloroethene (Total)	ND ug/L		2.0	1		08/24/13 20:20	540-59-0	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Project No.: 10238750

Sample: GW-081313-NH-D5R		Lab ID: 10238750002	Collected: 08/13/13 09:15	Received: 08/15/13 09:10	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
1,1-Dichloroethene	ND ug/L		1.0	1		08/24/13 20:20	75-35-4	
cis-1,2-Dichloroethene	ND ug/L		1.0	1		08/24/13 20:20	156-59-2	
trans-1,2-Dichloroethene	ND ug/L		1.0	1		08/24/13 20:20	156-60-5	
1,2-Dichloropropane	ND ug/L		4.0	1		08/24/13 20:20	78-87-5	
1,3-Dichloropropane	ND ug/L		1.0	1		08/24/13 20:20	142-28-9	
2,2-Dichloropropane	ND ug/L		4.0	1		08/24/13 20:20	594-20-7	
1,1-Dichloropropene	ND ug/L		1.0	1		08/24/13 20:20	563-58-6	
cis-1,3-Dichloropropene	ND ug/L		4.0	1		08/24/13 20:20	10061-01-5	
trans-1,3-Dichloropropene	ND ug/L		4.0	1		08/24/13 20:20	10061-02-6	
Ethylbenzene	ND ug/L		1.0	1		08/24/13 20:20	100-41-4	
Hexachloro-1,3-butadiene	ND ug/L		1.0	1		08/24/13 20:20	87-68-3	
2-Hexanone	ND ug/L		5.0	1		08/24/13 20:20	591-78-6	
Isopropylbenzene (Cumene)	ND ug/L		1.0	1		08/24/13 20:20	98-82-8	
p-Isopropyltoluene	ND ug/L		1.0	1		08/24/13 20:20	99-87-6	
Methylene Chloride	ND ug/L		4.0	1		08/24/13 20:20	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND ug/L		5.0	1		08/24/13 20:20	108-10-1	
Methyl-tert-butyl ether	ND ug/L		1.0	1		08/24/13 20:20	1634-04-4	
Naphthalene	ND ug/L		4.0	1		08/24/13 20:20	91-20-3	
n-Propylbenzene	ND ug/L		1.0	1		08/24/13 20:20	103-65-1	
Styrene	ND ug/L		1.0	1		08/24/13 20:20	100-42-5	
1,1,1,2-Tetrachloroethane	ND ug/L		1.0	1		08/24/13 20:20	630-20-6	
1,1,2,2-Tetrachloroethane	ND ug/L		1.0	1		08/24/13 20:20	79-34-5	
Tetrachloroethene	ND ug/L		1.0	1		08/24/13 20:20	127-18-4	
Toluene	ND ug/L		1.0	1		08/24/13 20:20	108-88-3	
1,2,3-Trichlorobenzene	ND ug/L		1.0	1		08/24/13 20:20	87-61-6	
1,2,4-Trichlorobenzene	ND ug/L		1.0	1		08/24/13 20:20	120-82-1	
1,1,1-Trichloroethane	ND ug/L		1.0	1		08/24/13 20:20	71-55-6	
1,1,2-Trichloroethane	ND ug/L		1.0	1		08/24/13 20:20	79-00-5	
Trichloroethene	ND ug/L		0.40	1		08/24/13 20:20	79-01-6	
Trichlorofluoromethane	ND ug/L		1.0	1		08/24/13 20:20	75-69-4	
1,2,3-Trichloropropane	ND ug/L		4.0	1		08/24/13 20:20	96-18-4	
1,2,4-Trimethylbenzene	ND ug/L		1.0	1		08/24/13 20:20	95-63-6	
1,3,5-Trimethylbenzene	ND ug/L		1.0	1		08/24/13 20:20	108-67-8	
Vinyl chloride	ND ug/L		0.20	1		08/24/13 20:20	75-01-4	
Xylene (Total)	ND ug/L		3.0	1		08/24/13 20:20	1330-20-7	
m&p-Xylene	ND ug/L		2.0	1		08/24/13 20:20	179601-23-1	
o-Xylene	ND ug/L		1.0	1		08/24/13 20:20	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	99 %		75-125	1		08/24/13 20:20	17060-07-0	
Toluene-d8 (S)	101 %		75-125	1		08/24/13 20:20	2037-26-5	
4-Bromofluorobenzene (S)	102 %		75-125	1		08/24/13 20:20	460-00-4	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-081313-NH-MW8	Lab ID: 10238750003	Collected: 08/13/13 10:15	Received: 08/15/13 09:10	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV								
Analytical Method: NWTPH-Dx Preparation Method: EPA 3510								
Diesel Fuel Range SG	1.8 mg/L		0.42	1	08/16/13 12:32	08/24/13 10:33	68334-30-5	
Motor Oil Range SG	0.82 mg/L		0.42	1	08/16/13 12:32	08/24/13 10:33	64742-65-0	
Surrogates								
o-Terphenyl (S)	83 %		30-125	1	08/16/13 12:32	08/24/13 10:33	84-15-1	
n-Triacontane (S)	91 %		30-125	1	08/16/13 12:32	08/24/13 10:33	638-68-6	
NWTPH-Gx GCV								
Analytical Method: NWTPH-Gx/8021								
TPH as Gas	12700 ug/L		500	5		08/23/13 09:44		
Surrogates								
a,a,a-Trifluorotoluene (S)	111 %		75-125	5		08/23/13 09:44	98-08-8	
6020 MET ICPMS								
Analytical Method: EPA 6020 Preparation Method: EPA 3020								
Arsenic	60.0 ug/L		0.50	1	08/19/13 11:40	08/29/13 13:04	7440-38-2	
Lead	2.9 ug/L		0.10	1	08/19/13 11:40	08/29/13 13:04	7439-92-1	
8270 MSSV PAH by SIM								
Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510								
Acenaphthene	0.31 ug/L		0.044	1	08/16/13 07:05	08/23/13 06:36	83-32-9	
Acenaphthylene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 06:36	208-96-8	
Anthracene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 06:36	120-12-7	
Benzo(a)anthracene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 06:36	56-55-3	
Benzo(a)pyrene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 06:36	50-32-8	
Benzo(b)fluoranthene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 06:36	205-99-2	
Benzo(g,h,i)perylene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 06:36	191-24-2	
Benzo(k)fluoranthene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 06:36	207-08-9	
Chrysene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 06:36	218-01-9	
Dibenz(a,h)anthracene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 06:36	53-70-3	
Fluoranthene	0.075 ug/L		0.044	1	08/16/13 07:05	08/23/13 06:36	206-44-0	
Fluorene	0.32 ug/L		0.044	1	08/16/13 07:05	08/23/13 06:36	86-73-7	
Indeno(1,2,3-cd)pyrene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 06:36	193-39-5	
1-Methylnaphthalene	18.6 ug/L		0.88	20	08/16/13 07:05	08/26/13 13:24	90-12-0	
2-Methylnaphthalene	33.3 ug/L		0.88	20	08/16/13 07:05	08/26/13 13:24	91-57-6	
Naphthalene	101 ug/L		0.88	20	08/16/13 07:05	08/26/13 13:24	91-20-3	
Phenanthrene	0.34 ug/L		0.044	1	08/16/13 07:05	08/23/13 06:36	85-01-8	
Pyrene	0.045 ug/L		0.044	1	08/16/13 07:05	08/23/13 06:36	129-00-0	
Surrogates								
2-Fluorobiphenyl (S)	69 %		55-125	1	08/16/13 07:05	08/23/13 06:36	321-60-8	P2
Terphenyl-d14 (S)	79 %		67-125	1	08/16/13 07:05	08/23/13 06:36	1718-51-0	
8260 VOC								
Analytical Method: EPA 8260								
Acetone	ND ug/L		1000	50		08/24/13 23:23	67-64-1	
Benzene	7460 ug/L		50.0	50		08/24/13 23:23	71-43-2	
Bromobenzene	ND ug/L		50.0	50		08/24/13 23:23	108-86-1	
Bromochloromethane	ND ug/L		50.0	50		08/24/13 23:23	74-97-5	
Bromodichloromethane	ND ug/L		50.0	50		08/24/13 23:23	75-27-4	
Bromoform	ND ug/L		200	50		08/24/13 23:23	75-25-2	
Bromomethane	ND ug/L		200	50		08/24/13 23:23	74-83-9	L3

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-081313-NH-MW8	Lab ID: 10238750003	Collected: 08/13/13 10:15	Received: 08/15/13 09:10	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
2-Butanone (MEK)	ND	ug/L	250	50		08/24/13 23:23	78-93-3	
n-Butylbenzene	ND	ug/L	50.0	50		08/24/13 23:23	104-51-8	
sec-Butylbenzene	ND	ug/L	50.0	50		08/24/13 23:23	135-98-8	
tert-Butylbenzene	ND	ug/L	50.0	50		08/24/13 23:23	98-06-6	
Carbon disulfide	ND	ug/L	50.0	50		08/24/13 23:23	75-15-0	
Carbon tetrachloride	ND	ug/L	50.0	50		08/24/13 23:23	56-23-5	
Chlorobenzene	ND	ug/L	50.0	50		08/24/13 23:23	108-90-7	
Chloroethane	ND	ug/L	50.0	50		08/24/13 23:23	75-00-3	
Chloroform	ND	ug/L	50.0	50		08/24/13 23:23	67-66-3	
Chloromethane	ND	ug/L	200	50		08/24/13 23:23	74-87-3	
2-Chlorotoluene	ND	ug/L	50.0	50		08/24/13 23:23	95-49-8	
4-Chlorotoluene	ND	ug/L	50.0	50		08/24/13 23:23	106-43-4	
1,2-Dibromo-3-chloropropane	ND	ug/L	200	50		08/24/13 23:23	96-12-8	
Dibromochloromethane	ND	ug/L	50.0	50		08/24/13 23:23	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	50.0	50		08/24/13 23:23	106-93-4	
Dibromomethane	ND	ug/L	200	50		08/24/13 23:23	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	50.0	50		08/24/13 23:23	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	50.0	50		08/24/13 23:23	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	50.0	50		08/24/13 23:23	106-46-7	
Dichlorodifluoromethane	ND	ug/L	50.0	50		08/24/13 23:23	75-71-8	
1,1-Dichloroethane	ND	ug/L	50.0	50		08/24/13 23:23	75-34-3	
1,2-Dichloroethane	ND	ug/L	50.0	50		08/24/13 23:23	107-06-2	
1,2-Dichloroethene (Total)	ND	ug/L	100	50		08/24/13 23:23	540-59-0	
1,1-Dichloroethene	ND	ug/L	50.0	50		08/24/13 23:23	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	50.0	50		08/24/13 23:23	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	50.0	50		08/24/13 23:23	156-60-5	
1,2-Dichloropropane	ND	ug/L	200	50		08/24/13 23:23	78-87-5	
1,3-Dichloropropane	ND	ug/L	50.0	50		08/24/13 23:23	142-28-9	
2,2-Dichloropropane	ND	ug/L	200	50		08/24/13 23:23	594-20-7	
1,1-Dichloropropene	ND	ug/L	50.0	50		08/24/13 23:23	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	200	50		08/24/13 23:23	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	200	50		08/24/13 23:23	10061-02-6	
Ethylbenzene	708	ug/L	50.0	50		08/24/13 23:23	100-41-4	
Hexachloro-1,3-butadiene	ND	ug/L	50.0	50		08/24/13 23:23	87-68-3	
2-Hexanone	ND	ug/L	250	50		08/24/13 23:23	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	50.0	50		08/24/13 23:23	98-82-8	
p-Isopropyltoluene	ND	ug/L	50.0	50		08/24/13 23:23	99-87-6	
Methylene Chloride	ND	ug/L	200	50		08/24/13 23:23	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	250	50		08/24/13 23:23	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	50.0	50		08/24/13 23:23	1634-04-4	
Naphthalene	382	ug/L	200	50		08/24/13 23:23	91-20-3	
n-Propylbenzene	97.9	ug/L	50.0	50		08/24/13 23:23	103-65-1	
Styrene	ND	ug/L	50.0	50		08/24/13 23:23	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	50.0	50		08/24/13 23:23	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	50.0	50		08/24/13 23:23	79-34-5	
Tetrachloroethene	ND	ug/L	50.0	50		08/24/13 23:23	127-18-4	
Toluene	58.8	ug/L	50.0	50		08/24/13 23:23	108-88-3	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-081313-NH-MW8		Lab ID: 10238750003	Collected: 08/13/13 10:15	Received: 08/15/13 09:10	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
1,2,3-Trichlorobenzene	ND	ug/L	50.0	50		08/24/13 23:23	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	50.0	50		08/24/13 23:23	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	50.0	50		08/24/13 23:23	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	50.0	50		08/24/13 23:23	79-00-5	
Trichloroethene	ND	ug/L	20.0	50		08/24/13 23:23	79-01-6	
Trichlorofluoromethane	ND	ug/L	50.0	50		08/24/13 23:23	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	200	50		08/24/13 23:23	96-18-4	
1,2,4-Trimethylbenzene	369	ug/L	50.0	50		08/24/13 23:23	95-63-6	
1,3,5-Trimethylbenzene	74.3	ug/L	50.0	50		08/24/13 23:23	108-67-8	
Vinyl chloride	ND	ug/L	10.0	50		08/24/13 23:23	75-01-4	
Xylene (Total)	1670	ug/L	150	50		08/24/13 23:23	1330-20-7	
m&p-Xylene	1330	ug/L	100	50		08/24/13 23:23	179601-23-1	
o-Xylene	336	ug/L	50.0	50		08/24/13 23:23	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	97 %		75-125	50		08/24/13 23:23	17060-07-0	
Toluene-d8 (S)	100 %		75-125	50		08/24/13 23:23	2037-26-5	
4-Bromofluorobenzene (S)	102 %		75-125	50		08/24/13 23:23	460-00-4	

Sample: GW-081313-NH-MW7		Lab ID: 10238750004	Collected: 08/13/13 11:08	Received: 08/15/13 09:10	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Fuel Range SG	2.6	mg/L	0.41	1	08/16/13 12:32	08/24/13 11:18	68334-30-5	
Motor Oil Range SG	1.0	mg/L	0.41	1	08/16/13 12:32	08/24/13 11:18	64742-65-0	
Surrogates								
o-Terphenyl (S)	89 %		30-125	1	08/16/13 12:32	08/24/13 11:18	84-15-1	
n-Triacontane (S)	94 %		30-125	1	08/16/13 12:32	08/24/13 11:18	638-68-6	
NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	19700	ug/L	2000	20		08/23/13 05:25		
Surrogates								
a,a,a-Trifluorotoluene (S)	112 %		75-125	20		08/23/13 05:25	98-08-8	
6020 MET ICPMS		Analytical Method: EPA 6020 Preparation Method: EPA 3020						
Arsenic	71.6	ug/L	0.50	1	08/19/13 11:40	08/29/13 13:15	7440-38-2	
Lead	2.1	ug/L	0.10	1	08/19/13 11:40	08/29/13 13:15	7439-92-1	
8270 MSSV PAH by SIM		Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510						
Acenaphthene	0.47	ug/L	0.045	1	08/16/13 07:05	08/23/13 06:58	83-32-9	
Acenaphthylene	0.12	ug/L	0.045	1	08/16/13 07:05	08/23/13 06:58	208-96-8	
Anthracene	ND	ug/L	0.045	1	08/16/13 07:05	08/23/13 06:58	120-12-7	
Benzo(a)anthracene	ND	ug/L	0.045	1	08/16/13 07:05	08/23/13 06:58	56-55-3	
Benzo(a)pyrene	ND	ug/L	0.045	1	08/16/13 07:05	08/23/13 06:58	50-32-8	
Benzo(b)fluoranthene	ND	ug/L	0.045	1	08/16/13 07:05	08/23/13 06:58	205-99-2	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-081313-NH-MW7 **Lab ID: 10238750004** Collected: 08/13/13 11:08 Received: 08/15/13 09:10 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
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8270 MSSV PAH by SIM

Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510

Benzo(g,h,i)perylene	ND ug/L		0.045	1	08/16/13 07:05	08/23/13 06:58	191-24-2	
Benzo(k)fluoranthene	ND ug/L		0.045	1	08/16/13 07:05	08/23/13 06:58	207-08-9	
Chrysene	ND ug/L		0.045	1	08/16/13 07:05	08/23/13 06:58	218-01-9	
Dibenz(a,h)anthracene	ND ug/L		0.045	1	08/16/13 07:05	08/23/13 06:58	53-70-3	
Fluoranthene	0.053 ug/L		0.045	1	08/16/13 07:05	08/23/13 06:58	206-44-0	
Fluorene	0.78 ug/L		0.045	1	08/16/13 07:05	08/23/13 06:58	86-73-7	
Indeno(1,2,3-cd)pyrene	ND ug/L		0.045	1	08/16/13 07:05	08/23/13 06:58	193-39-5	
1-Methylnaphthalene	54.3 ug/L		0.91	20	08/16/13 07:05	08/26/13 11:56	90-12-0	
2-Methylnaphthalene	90.2 ug/L		0.91	20	08/16/13 07:05	08/26/13 11:56	91-57-6	
Naphthalene	259 ug/L		4.5	100	08/16/13 07:05	08/27/13 15:50	91-20-3	
Phenanthrene	0.64 ug/L		0.045	1	08/16/13 07:05	08/23/13 06:58	85-01-8	
Pyrene	ND ug/L		0.045	1	08/16/13 07:05	08/23/13 06:58	129-00-0	
Surrogates								
2-Fluorobiphenyl (S)	68 %		55-125	1	08/16/13 07:05	08/23/13 06:58	321-60-8	P2
Terphenyl-d14 (S)	70 %		67-125	1	08/16/13 07:05	08/23/13 06:58	1718-51-0	

8260 VOC

Analytical Method: EPA 8260

Acetone	ND ug/L		1000	50		08/24/13 23:08	67-64-1	
Benzene	8710 ug/L		50.0	50		08/24/13 23:08	71-43-2	
Bromobenzene	ND ug/L		50.0	50		08/24/13 23:08	108-86-1	
Bromochloromethane	ND ug/L		50.0	50		08/24/13 23:08	74-97-5	
Bromodichloromethane	ND ug/L		50.0	50		08/24/13 23:08	75-27-4	
Bromoform	ND ug/L		200	50		08/24/13 23:08	75-25-2	
Bromomethane	ND ug/L		200	50		08/24/13 23:08	74-83-9	L3
2-Butanone (MEK)	ND ug/L		250	50		08/24/13 23:08	78-93-3	
n-Butylbenzene	ND ug/L		50.0	50		08/24/13 23:08	104-51-8	
sec-Butylbenzene	ND ug/L		50.0	50		08/24/13 23:08	135-98-8	
tert-Butylbenzene	ND ug/L		50.0	50		08/24/13 23:08	98-06-6	
Carbon disulfide	ND ug/L		50.0	50		08/24/13 23:08	75-15-0	
Carbon tetrachloride	ND ug/L		50.0	50		08/24/13 23:08	56-23-5	
Chlorobenzene	ND ug/L		50.0	50		08/24/13 23:08	108-90-7	
Chloroethane	ND ug/L		50.0	50		08/24/13 23:08	75-00-3	
Chloroform	ND ug/L		50.0	50		08/24/13 23:08	67-66-3	
Chloromethane	ND ug/L		200	50		08/24/13 23:08	74-87-3	
2-Chlorotoluene	ND ug/L		50.0	50		08/24/13 23:08	95-49-8	
4-Chlorotoluene	ND ug/L		50.0	50		08/24/13 23:08	106-43-4	
1,2-Dibromo-3-chloropropane	ND ug/L		200	50		08/24/13 23:08	96-12-8	
Dibromochloromethane	ND ug/L		50.0	50		08/24/13 23:08	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		50.0	50		08/24/13 23:08	106-93-4	
Dibromomethane	ND ug/L		200	50		08/24/13 23:08	74-95-3	
1,2-Dichlorobenzene	ND ug/L		50.0	50		08/24/13 23:08	95-50-1	
1,3-Dichlorobenzene	ND ug/L		50.0	50		08/24/13 23:08	541-73-1	
1,4-Dichlorobenzene	ND ug/L		50.0	50		08/24/13 23:08	106-46-7	
Dichlorodifluoromethane	ND ug/L		50.0	50		08/24/13 23:08	75-71-8	
1,1-Dichloroethane	ND ug/L		50.0	50		08/24/13 23:08	75-34-3	
1,2-Dichloroethane	ND ug/L		50.0	50		08/24/13 23:08	107-06-2	
1,2-Dichloroethene (Total)	ND ug/L		100	50		08/24/13 23:08	540-59-0	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-081313-NH-MW7		Lab ID: 10238750004	Collected: 08/13/13 11:08	Received: 08/15/13 09:10	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
1,1-Dichloroethene	ND	ug/L	50.0	50		08/24/13 23:08	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	50.0	50		08/24/13 23:08	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	50.0	50		08/24/13 23:08	156-60-5	
1,2-Dichloropropane	ND	ug/L	200	50		08/24/13 23:08	78-87-5	
1,3-Dichloropropane	ND	ug/L	50.0	50		08/24/13 23:08	142-28-9	
2,2-Dichloropropane	ND	ug/L	200	50		08/24/13 23:08	594-20-7	
1,1-Dichloropropene	ND	ug/L	50.0	50		08/24/13 23:08	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	200	50		08/24/13 23:08	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	200	50		08/24/13 23:08	10061-02-6	
Ethylbenzene	1080	ug/L	50.0	50		08/24/13 23:08	100-41-4	
Hexachloro-1,3-butadiene	ND	ug/L	50.0	50		08/24/13 23:08	87-68-3	
2-Hexanone	ND	ug/L	250	50		08/24/13 23:08	591-78-6	
Isopropylbenzene (Cumene)	65.9	ug/L	50.0	50		08/24/13 23:08	98-82-8	
p-Isopropyltoluene	ND	ug/L	50.0	50		08/24/13 23:08	99-87-6	
Methylene Chloride	ND	ug/L	200	50		08/24/13 23:08	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	250	50		08/24/13 23:08	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	50.0	50		08/24/13 23:08	1634-04-4	
Naphthalene	525	ug/L	200	50		08/24/13 23:08	91-20-3	
n-Propylbenzene	177	ug/L	50.0	50		08/24/13 23:08	103-65-1	
Styrene	ND	ug/L	50.0	50		08/24/13 23:08	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	50.0	50		08/24/13 23:08	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	50.0	50		08/24/13 23:08	79-34-5	
Tetrachloroethene	ND	ug/L	50.0	50		08/24/13 23:08	127-18-4	
Toluene	843	ug/L	50.0	50		08/24/13 23:08	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	50.0	50		08/24/13 23:08	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	50.0	50		08/24/13 23:08	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	50.0	50		08/24/13 23:08	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	50.0	50		08/24/13 23:08	79-00-5	
Trichloroethene	ND	ug/L	20.0	50		08/24/13 23:08	79-01-6	
Trichlorofluoromethane	ND	ug/L	50.0	50		08/24/13 23:08	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	200	50		08/24/13 23:08	96-18-4	
1,2,4-Trimethylbenzene	450	ug/L	50.0	50		08/24/13 23:08	95-63-6	
1,3,5-Trimethylbenzene	95.5	ug/L	50.0	50		08/24/13 23:08	108-67-8	
Vinyl chloride	ND	ug/L	10.0	50		08/24/13 23:08	75-01-4	
Xylene (Total)	2810	ug/L	150	50		08/24/13 23:08	1330-20-7	
m&p-Xylene	2220	ug/L	100	50		08/24/13 23:08	179601-23-1	
o-Xylene	596	ug/L	50.0	50		08/24/13 23:08	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	97	%	75-125	50		08/24/13 23:08	17060-07-0	
Toluene-d8 (S)	101	%	75-125	50		08/24/13 23:08	2037-26-5	
4-Bromofluorobenzene (S)	102	%	75-125	50		08/24/13 23:08	460-00-4	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-081313-NH-B1	Lab ID: 10238750005	Collected: 08/13/13 12:00	Received: 08/15/13 09:10	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV								
Analytical Method: NWTPH-Dx Preparation Method: EPA 3510								
Diesel Fuel Range SG	2.5 mg/L		0.41	1	08/16/13 12:32	08/24/13 04:55	68334-30-5	
Motor Oil Range SG	2.8 mg/L		0.41	1	08/16/13 12:32	08/24/13 04:55	64742-65-0	
Surrogates								
o-Terphenyl (S)	87 %		30-125	1	08/16/13 12:32	08/24/13 04:55	84-15-1	
n-Triacontane (S)	92 %		30-125	1	08/16/13 12:32	08/24/13 04:55	638-68-6	
NWTPH-Gx GCV								
Analytical Method: NWTPH-Gx/8021								
TPH as Gas	307 ug/L		100	1		08/23/13 08:24		
Surrogates								
a,a,a-Trifluorotoluene (S)	124 %		75-125	1		08/23/13 08:24	98-08-8	
6020 MET ICPMS								
Analytical Method: EPA 6020 Preparation Method: EPA 3020								
Arsenic	12.8 ug/L		0.50	1	08/19/13 11:40	08/29/13 13:18	7440-38-2	
Lead	55.0 ug/L		0.10	1	08/19/13 11:40	08/29/13 13:18	7439-92-1	
8270 MSSV PAH by SIM								
Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510								
Acenaphthene	0.080 ug/L		0.048	1	08/16/13 07:05	08/23/13 07:20	83-32-9	
Acenaphthylene	ND ug/L		0.048	1	08/16/13 07:05	08/23/13 07:20	208-96-8	
Anthracene	ND ug/L		0.048	1	08/16/13 07:05	08/23/13 07:20	120-12-7	
Benzo(a)anthracene	0.19 ug/L		0.048	1	08/16/13 07:05	08/23/13 07:20	56-55-3	
Benzo(a)pyrene	0.21 ug/L		0.048	1	08/16/13 07:05	08/23/13 07:20	50-32-8	
Benzo(b)fluoranthene	0.35 ug/L		0.048	1	08/16/13 07:05	08/23/13 07:20	205-99-2	
Benzo(g,h,i)perylene	0.17 ug/L		0.048	1	08/16/13 07:05	08/23/13 07:20	191-24-2	
Benzo(k)fluoranthene	0.13 ug/L		0.048	1	08/16/13 07:05	08/23/13 07:20	207-08-9	
Chrysene	0.26 ug/L		0.048	1	08/16/13 07:05	08/23/13 07:20	218-01-9	
Dibenz(a,h)anthracene	ND ug/L		0.048	1	08/16/13 07:05	08/23/13 07:20	53-70-3	
Fluoranthene	0.37 ug/L		0.048	1	08/16/13 07:05	08/23/13 07:20	206-44-0	
Fluorene	0.11 ug/L		0.048	1	08/16/13 07:05	08/23/13 07:20	86-73-7	
Indeno(1,2,3-cd)pyrene	0.14 ug/L		0.048	1	08/16/13 07:05	08/23/13 07:20	193-39-5	
1-Methylnaphthalene	0.58 ug/L		0.048	1	08/16/13 07:05	08/23/13 07:20	90-12-0	
2-Methylnaphthalene	0.51 ug/L		0.048	1	08/16/13 07:05	08/23/13 07:20	91-57-6	
Naphthalene	0.40 ug/L		0.048	1	08/16/13 07:05	08/23/13 07:20	91-20-3	
Phenanthrene	0.14 ug/L		0.048	1	08/16/13 07:05	08/23/13 07:20	85-01-8	
Pyrene	0.30 ug/L		0.048	1	08/16/13 07:05	08/23/13 07:20	129-00-0	
Surrogates								
2-Fluorobiphenyl (S)	82 %		55-125	1	08/16/13 07:05	08/23/13 07:20	321-60-8	P2
Terphenyl-d14 (S)	84 %		67-125	1	08/16/13 07:05	08/23/13 07:20	1718-51-0	
8260 VOC								
Analytical Method: EPA 8260								
Acetone	ND ug/L		20.0	1		08/24/13 20:35	67-64-1	
Benzene	283 ug/L		2.0	2		08/25/13 19:26	71-43-2	
Bromobenzene	ND ug/L		1.0	1		08/24/13 20:35	108-86-1	
Bromochloromethane	ND ug/L		1.0	1		08/24/13 20:35	74-97-5	
Bromodichloromethane	ND ug/L		1.0	1		08/24/13 20:35	75-27-4	
Bromoform	ND ug/L		4.0	1		08/24/13 20:35	75-25-2	
Bromomethane	ND ug/L		4.0	1		08/24/13 20:35	74-83-9	L3

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-081313-NH-B1	Lab ID: 10238750005	Collected: 08/13/13 12:00	Received: 08/15/13 09:10	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
2-Butanone (MEK)	ND ug/L		5.0	1		08/24/13 20:35	78-93-3	
n-Butylbenzene	ND ug/L		1.0	1		08/24/13 20:35	104-51-8	
sec-Butylbenzene	ND ug/L		1.0	1		08/24/13 20:35	135-98-8	
tert-Butylbenzene	ND ug/L		1.0	1		08/24/13 20:35	98-06-6	
Carbon disulfide	ND ug/L		1.0	1		08/24/13 20:35	75-15-0	
Carbon tetrachloride	ND ug/L		1.0	1		08/24/13 20:35	56-23-5	
Chlorobenzene	ND ug/L		1.0	1		08/24/13 20:35	108-90-7	
Chloroethane	ND ug/L		1.0	1		08/24/13 20:35	75-00-3	
Chloroform	ND ug/L		1.0	1		08/24/13 20:35	67-66-3	
Chloromethane	ND ug/L		4.0	1		08/24/13 20:35	74-87-3	
2-Chlorotoluene	ND ug/L		1.0	1		08/24/13 20:35	95-49-8	
4-Chlorotoluene	ND ug/L		1.0	1		08/24/13 20:35	106-43-4	
1,2-Dibromo-3-chloropropane	ND ug/L		4.0	1		08/24/13 20:35	96-12-8	
Dibromochloromethane	ND ug/L		1.0	1		08/24/13 20:35	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		1.0	1		08/24/13 20:35	106-93-4	
Dibromomethane	ND ug/L		4.0	1		08/24/13 20:35	74-95-3	
1,2-Dichlorobenzene	ND ug/L		1.0	1		08/24/13 20:35	95-50-1	
1,3-Dichlorobenzene	ND ug/L		1.0	1		08/24/13 20:35	541-73-1	
1,4-Dichlorobenzene	ND ug/L		1.0	1		08/24/13 20:35	106-46-7	
Dichlorodifluoromethane	ND ug/L		1.0	1		08/24/13 20:35	75-71-8	
1,1-Dichloroethane	ND ug/L		1.0	1		08/24/13 20:35	75-34-3	
1,2-Dichloroethane	ND ug/L		1.0	1		08/24/13 20:35	107-06-2	
1,2-Dichloroethene (Total)	ND ug/L		2.0	1		08/24/13 20:35	540-59-0	
1,1-Dichloroethene	ND ug/L		1.0	1		08/24/13 20:35	75-35-4	
cis-1,2-Dichloroethene	ND ug/L		1.0	1		08/24/13 20:35	156-59-2	
trans-1,2-Dichloroethene	ND ug/L		1.0	1		08/24/13 20:35	156-60-5	
1,2-Dichloropropane	ND ug/L		4.0	1		08/24/13 20:35	78-87-5	
1,3-Dichloropropane	ND ug/L		1.0	1		08/24/13 20:35	142-28-9	
2,2-Dichloropropane	ND ug/L		4.0	1		08/24/13 20:35	594-20-7	
1,1-Dichloropropene	ND ug/L		1.0	1		08/24/13 20:35	563-58-6	
cis-1,3-Dichloropropene	ND ug/L		4.0	1		08/24/13 20:35	10061-01-5	
trans-1,3-Dichloropropene	ND ug/L		4.0	1		08/24/13 20:35	10061-02-6	
Ethylbenzene	1.4 ug/L		1.0	1		08/24/13 20:35	100-41-4	
Hexachloro-1,3-butadiene	ND ug/L		1.0	1		08/24/13 20:35	87-68-3	
2-Hexanone	ND ug/L		5.0	1		08/24/13 20:35	591-78-6	
Isopropylbenzene (Cumene)	1.3 ug/L		1.0	1		08/24/13 20:35	98-82-8	
p-Isopropyltoluene	ND ug/L		1.0	1		08/24/13 20:35	99-87-6	
Methylene Chloride	ND ug/L		4.0	1		08/24/13 20:35	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND ug/L		5.0	1		08/24/13 20:35	108-10-1	
Methyl-tert-butyl ether	ND ug/L		1.0	1		08/24/13 20:35	1634-04-4	
Naphthalene	ND ug/L		4.0	1		08/24/13 20:35	91-20-3	
n-Propylbenzene	2.0 ug/L		1.0	1		08/24/13 20:35	103-65-1	
Styrene	ND ug/L		1.0	1		08/24/13 20:35	100-42-5	
1,1,1,2-Tetrachloroethane	ND ug/L		1.0	1		08/24/13 20:35	630-20-6	
1,1,1,2,2-Tetrachloroethane	ND ug/L		1.0	1		08/24/13 20:35	79-34-5	
Tetrachloroethene	ND ug/L		1.0	1		08/24/13 20:35	127-18-4	
Toluene	1.7 ug/L		1.0	1		08/24/13 20:35	108-88-3	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-081313-NH-B1		Lab ID: 10238750005	Collected: 08/13/13 12:00	Received: 08/15/13 09:10	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
1,2,3-Trichlorobenzene	ND ug/L		1.0	1		08/24/13 20:35	87-61-6	
1,2,4-Trichlorobenzene	ND ug/L		1.0	1		08/24/13 20:35	120-82-1	
1,1,1-Trichloroethane	ND ug/L		1.0	1		08/24/13 20:35	71-55-6	
1,1,2-Trichloroethane	ND ug/L		1.0	1		08/24/13 20:35	79-00-5	
Trichloroethene	ND ug/L		0.40	1		08/24/13 20:35	79-01-6	
Trichlorofluoromethane	ND ug/L		1.0	1		08/24/13 20:35	75-69-4	
1,2,3-Trichloropropane	ND ug/L		4.0	1		08/24/13 20:35	96-18-4	
1,2,4-Trimethylbenzene	ND ug/L		1.0	1		08/24/13 20:35	95-63-6	
1,3,5-Trimethylbenzene	ND ug/L		1.0	1		08/24/13 20:35	108-67-8	
Vinyl chloride	ND ug/L		0.20	1		08/24/13 20:35	75-01-4	
Xylene (Total)	5.3 ug/L		3.0	1		08/24/13 20:35	1330-20-7	
m&p-Xylene	5.3 ug/L		2.0	1		08/24/13 20:35	179601-23-1	
o-Xylene	ND ug/L		1.0	1		08/24/13 20:35	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	99 %		75-125	1		08/24/13 20:35	17060-07-0	
Toluene-d8 (S)	99 %		75-125	1		08/24/13 20:35	2037-26-5	
4-Bromofluorobenzene (S)	103 %		75-125	1		08/24/13 20:35	460-00-4	

Sample: GW-081313-NH-MW9		Lab ID: 10238750006	Collected: 08/13/13 12:45	Received: 08/15/13 09:10	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Fuel Range SG	1.5 mg/L		0.40	1	08/16/13 12:32	08/24/13 11:41	68334-30-5	
Motor Oil Range SG	ND mg/L		0.40	1	08/16/13 12:32	08/24/13 11:41	64742-65-0	
Surrogates								
o-Terphenyl (S)	79 %		30-125	1	08/16/13 12:32	08/24/13 11:41	84-15-1	
n-Triacontane (S)	85 %		30-125	1	08/16/13 12:32	08/24/13 11:41	638-68-6	
NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	1790 ug/L		200	2		08/23/13 09:24		
Surrogates								
a,a,a-Trifluorotoluene (S)	111 %		75-125	2		08/23/13 09:24	98-08-8	
6020 MET ICPMS		Analytical Method: EPA 6020 Preparation Method: EPA 3020						
Arsenic	43.6 ug/L		0.50	1	08/19/13 11:40	08/29/13 13:21	7440-38-2	
Lead	0.74 ug/L		0.10	1	08/19/13 11:40	08/29/13 13:21	7439-92-1	
8270 MSSV PAH by SIM		Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510						
Acenaphthene	0.26 ug/L		0.044	1	08/16/13 07:05	08/23/13 07:42	83-32-9	
Acenaphthylene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 07:42	208-96-8	
Anthracene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 07:42	120-12-7	
Benzo(a)anthracene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 07:42	56-55-3	
Benzo(a)pyrene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 07:42	50-32-8	
Benzo(b)fluoranthene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 07:42	205-99-2	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-081313-NH-MW9 **Lab ID: 10238750006** Collected: 08/13/13 12:45 Received: 08/15/13 09:10 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
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8270 MSSV PAH by SIM

Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510

Benzo(g,h,i)perylene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 07:42	191-24-2	
Benzo(k)fluoranthene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 07:42	207-08-9	
Chrysene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 07:42	218-01-9	
Dibenz(a,h)anthracene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 07:42	53-70-3	
Fluoranthene	0.066 ug/L		0.044	1	08/16/13 07:05	08/23/13 07:42	206-44-0	
Fluorene	0.21 ug/L		0.044	1	08/16/13 07:05	08/23/13 07:42	86-73-7	
Indeno(1,2,3-cd)pyrene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 07:42	193-39-5	
1-Methylnaphthalene	21.3 ug/L		0.88	20	08/16/13 07:05	08/26/13 12:18	90-12-0	
2-Methylnaphthalene	29.7 ug/L		0.88	20	08/16/13 07:05	08/26/13 12:18	91-57-6	
Naphthalene	123 ug/L		0.88	20	08/16/13 07:05	08/26/13 12:18	91-20-3	
Phenanthrene	0.063 ug/L		0.044	1	08/16/13 07:05	08/23/13 07:42	85-01-8	
Pyrene	0.047 ug/L		0.044	1	08/16/13 07:05	08/23/13 07:42	129-00-0	
Surrogates								
2-Fluorobiphenyl (S)	72 %		55-125	1	08/16/13 07:05	08/23/13 07:42	321-60-8	P2
Terphenyl-d14 (S)	82 %		67-125	1	08/16/13 07:05	08/23/13 07:42	1718-51-0	

8260 VOC

Analytical Method: EPA 8260

Acetone	ND ug/L		20.0	1		08/24/13 20:50	67-64-1	
Benzene	817 ug/L		5.0	5		08/27/13 14:37	71-43-2	
Bromobenzene	ND ug/L		1.0	1		08/24/13 20:50	108-86-1	
Bromochloromethane	ND ug/L		1.0	1		08/24/13 20:50	74-97-5	
Bromodichloromethane	ND ug/L		1.0	1		08/24/13 20:50	75-27-4	
Bromoform	ND ug/L		4.0	1		08/24/13 20:50	75-25-2	
Bromomethane	ND ug/L		4.0	1		08/24/13 20:50	74-83-9	L3
2-Butanone (MEK)	7.0 ug/L		5.0	1		08/24/13 20:50	78-93-3	
n-Butylbenzene	3.2 ug/L		1.0	1		08/24/13 20:50	104-51-8	
sec-Butylbenzene	3.7 ug/L		1.0	1		08/24/13 20:50	135-98-8	
tert-Butylbenzene	ND ug/L		1.0	1		08/24/13 20:50	98-06-6	
Carbon disulfide	ND ug/L		1.0	1		08/24/13 20:50	75-15-0	
Carbon tetrachloride	ND ug/L		1.0	1		08/24/13 20:50	56-23-5	
Chlorobenzene	ND ug/L		1.0	1		08/24/13 20:50	108-90-7	
Chloroethane	ND ug/L		1.0	1		08/24/13 20:50	75-00-3	
Chloroform	ND ug/L		1.0	1		08/24/13 20:50	67-66-3	
Chloromethane	ND ug/L		4.0	1		08/24/13 20:50	74-87-3	
2-Chlorotoluene	ND ug/L		1.0	1		08/24/13 20:50	95-49-8	
4-Chlorotoluene	ND ug/L		1.0	1		08/24/13 20:50	106-43-4	
1,2-Dibromo-3-chloropropane	ND ug/L		4.0	1		08/24/13 20:50	96-12-8	
Dibromochloromethane	ND ug/L		1.0	1		08/24/13 20:50	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		1.0	1		08/24/13 20:50	106-93-4	
Dibromomethane	ND ug/L		4.0	1		08/24/13 20:50	74-95-3	
1,2-Dichlorobenzene	ND ug/L		1.0	1		08/24/13 20:50	95-50-1	
1,3-Dichlorobenzene	ND ug/L		1.0	1		08/24/13 20:50	541-73-1	
1,4-Dichlorobenzene	ND ug/L		1.0	1		08/24/13 20:50	106-46-7	
Dichlorodifluoromethane	ND ug/L		1.0	1		08/24/13 20:50	75-71-8	
1,1-Dichloroethane	ND ug/L		1.0	1		08/24/13 20:50	75-34-3	
1,2-Dichloroethane	ND ug/L		1.0	1		08/24/13 20:50	107-06-2	
1,2-Dichloroethene (Total)	ND ug/L		2.0	1		08/24/13 20:50	540-59-0	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Project No.: 10238750

Sample: GW-081313-NH-MW9		Lab ID: 10238750006	Collected: 08/13/13 12:45	Received: 08/15/13 09:10	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
1,1-Dichloroethene	ND	ug/L	1.0	1		08/24/13 20:50	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		08/24/13 20:50	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		08/24/13 20:50	156-60-5	
1,2-Dichloropropane	ND	ug/L	4.0	1		08/24/13 20:50	78-87-5	
1,3-Dichloropropane	ND	ug/L	1.0	1		08/24/13 20:50	142-28-9	
2,2-Dichloropropane	ND	ug/L	4.0	1		08/24/13 20:50	594-20-7	
1,1-Dichloropropene	ND	ug/L	1.0	1		08/24/13 20:50	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	4.0	1		08/24/13 20:50	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	4.0	1		08/24/13 20:50	10061-02-6	
Ethylbenzene	7.3	ug/L	1.0	1		08/24/13 20:50	100-41-4	
Hexachloro-1,3-butadiene	ND	ug/L	1.0	1		08/24/13 20:50	87-68-3	
2-Hexanone	ND	ug/L	5.0	1		08/24/13 20:50	591-78-6	
Isopropylbenzene (Cumene)	46.4	ug/L	1.0	1		08/24/13 20:50	98-82-8	
p-Isopropyltoluene	ND	ug/L	1.0	1		08/24/13 20:50	99-87-6	
Methylene Chloride	ND	ug/L	4.0	1		08/24/13 20:50	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		08/24/13 20:50	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	1.0	1		08/24/13 20:50	1634-04-4	
Naphthalene	480	ug/L	20.0	5		08/27/13 14:37	91-20-3	
n-Propylbenzene	98.7	ug/L	1.0	1		08/24/13 20:50	103-65-1	
Styrene	ND	ug/L	1.0	1		08/24/13 20:50	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		08/24/13 20:50	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		08/24/13 20:50	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		08/24/13 20:50	127-18-4	
Toluene	4.1	ug/L	1.0	1		08/24/13 20:50	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	1.0	1		08/24/13 20:50	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	1.0	1		08/24/13 20:50	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		08/24/13 20:50	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		08/24/13 20:50	79-00-5	
Trichloroethene	ND	ug/L	0.40	1		08/24/13 20:50	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		08/24/13 20:50	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	4.0	1		08/24/13 20:50	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	1.0	1		08/24/13 20:50	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	1.0	1		08/24/13 20:50	108-67-8	
Vinyl chloride	ND	ug/L	0.20	1		08/24/13 20:50	75-01-4	
Xylene (Total)	6.8	ug/L	3.0	1		08/24/13 20:50	1330-20-7	
m&p-Xylene	6.8	ug/L	2.0	1		08/24/13 20:50	179601-23-1	
o-Xylene	ND	ug/L	1.0	1		08/24/13 20:50	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	98 %		75-125	1		08/24/13 20:50	17060-07-0	
Toluene-d8 (S)	100 %		75-125	1		08/24/13 20:50	2037-26-5	
4-Bromofluorobenzene (S)	101 %		75-125	1		08/24/13 20:50	460-00-4	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-081313-NH-B3A	Lab ID: 10238750007	Collected: 08/13/13 13:45	Received: 08/15/13 09:10	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV								
Analytical Method: NWTPH-Dx Preparation Method: EPA 3510								
Diesel Fuel Range SG	10.0 mg/L		0.83	2	08/16/13 12:32	08/24/13 22:14	68334-30-5	
Motor Oil Range SG	0.89 mg/L		0.42	1	08/16/13 12:32	08/24/13 06:02	64742-65-0	
Surrogates								
o-Terphenyl (S)	80 %		30-125	1	08/16/13 12:32	08/24/13 06:02	84-15-1	
n-Triacontane (S)	84 %		30-125	1	08/16/13 12:32	08/24/13 06:02	638-68-6	
NWTPH-Gx GCV								
Analytical Method: NWTPH-Gx/8021								
TPH as Gas	175000 ug/L		10000	100		08/23/13 11:04		
Surrogates								
a,a,a-Trifluorotoluene (S)	95 %		75-125	100		08/23/13 11:04	98-08-8	
6020 MET ICPMS								
Analytical Method: EPA 6020 Preparation Method: EPA 3020								
Arsenic	44.9 ug/L		0.50	1	08/19/13 11:40	08/29/13 13:23	7440-38-2	
Lead	5.7 ug/L		0.10	1	08/19/13 11:40	08/29/13 13:23	7439-92-1	
8270 MSSV PAH by SIM								
Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510								
Acenaphthene	ND ug/L		15000	5000	08/16/13 07:05	08/26/13 15:38	83-32-9	
Acenaphthylene	ND ug/L		15000	5000	08/16/13 07:05	08/26/13 15:38	208-96-8	
Anthracene	ND ug/L		15000	5000	08/16/13 07:05	08/26/13 15:38	120-12-7	
Benzo(a)anthracene	ND ug/L		15000	5000	08/16/13 07:05	08/26/13 15:38	56-55-3	
Benzo(a)pyrene	ND ug/L		15000	5000	08/16/13 07:05	08/26/13 15:38	50-32-8	
Benzo(b)fluoranthene	ND ug/L		15000	5000	08/16/13 07:05	08/26/13 15:38	205-99-2	
Benzo(g,h,i)perylene	ND ug/L		15000	5000	08/16/13 07:05	08/26/13 15:38	191-24-2	
Benzo(k)fluoranthene	ND ug/L		15000	5000	08/16/13 07:05	08/26/13 15:38	207-08-9	
Chrysene	ND ug/L		15000	5000	08/16/13 07:05	08/26/13 15:38	218-01-9	
Dibenz(a,h)anthracene	ND ug/L		15000	5000	08/16/13 07:05	08/26/13 15:38	53-70-3	
Fluoranthene	ND ug/L		15000	5000	08/16/13 07:05	08/26/13 15:38	206-44-0	
Fluorene	ND ug/L		15000	5000	08/16/13 07:05	08/26/13 15:38	86-73-7	
Indeno(1,2,3-cd)pyrene	ND ug/L		15000	5000	08/16/13 07:05	08/26/13 15:38	193-39-5	
1-Methylnaphthalene	89100 ug/L		15000	5000	08/16/13 07:05	08/26/13 15:38	90-12-0	
2-Methylnaphthalene	174000 ug/L		15000	5000	08/16/13 07:05	08/26/13 15:38	91-57-6	
Naphthalene	130000 ug/L		15000	5000	08/16/13 07:05	08/26/13 15:38	91-20-3	
Phenanthrene	ND ug/L		15000	5000	08/16/13 07:05	08/26/13 15:38	85-01-8	
Pyrene	ND ug/L		15000	5000	08/16/13 07:05	08/26/13 15:38	129-00-0	
Surrogates								
2-Fluorobiphenyl (S)	0 %		55-125	5000	08/16/13 07:05	08/26/13 15:38	321-60-8	D4,P2, S4
Terphenyl-d14 (S)	0 %		67-125	5000	08/16/13 07:05	08/26/13 15:38	1718-51-0	S4
8260 VOC								
Analytical Method: EPA 8260								
Acetone	ND ug/L		4000	200		08/24/13 23:54	67-64-1	
Benzene	23200 ug/L		200	200		08/24/13 23:54	71-43-2	
Bromobenzene	ND ug/L		200	200		08/24/13 23:54	108-86-1	
Bromochloromethane	ND ug/L		200	200		08/24/13 23:54	74-97-5	
Bromodichloromethane	ND ug/L		200	200		08/24/13 23:54	75-27-4	
Bromoform	ND ug/L		800	200		08/24/13 23:54	75-25-2	
Bromomethane	ND ug/L		800	200		08/24/13 23:54	74-83-9	L3

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-081313-NH-B3A	Lab ID: 10238750007	Collected: 08/13/13 13:45	Received: 08/15/13 09:10	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
2-Butanone (MEK)	ND ug/L		1000	200		08/24/13 23:54	78-93-3	
n-Butylbenzene	ND ug/L		200	200		08/24/13 23:54	104-51-8	
sec-Butylbenzene	ND ug/L		200	200		08/24/13 23:54	135-98-8	
tert-Butylbenzene	ND ug/L		200	200		08/24/13 23:54	98-06-6	
Carbon disulfide	ND ug/L		200	200		08/24/13 23:54	75-15-0	
Carbon tetrachloride	ND ug/L		200	200		08/24/13 23:54	56-23-5	
Chlorobenzene	ND ug/L		200	200		08/24/13 23:54	108-90-7	
Chloroethane	ND ug/L		200	200		08/24/13 23:54	75-00-3	
Chloroform	ND ug/L		200	200		08/24/13 23:54	67-66-3	
Chloromethane	ND ug/L		800	200		08/24/13 23:54	74-87-3	
2-Chlorotoluene	ND ug/L		200	200		08/24/13 23:54	95-49-8	
4-Chlorotoluene	ND ug/L		200	200		08/24/13 23:54	106-43-4	
1,2-Dibromo-3-chloropropane	ND ug/L		800	200		08/24/13 23:54	96-12-8	
Dibromochloromethane	ND ug/L		200	200		08/24/13 23:54	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		200	200		08/24/13 23:54	106-93-4	
Dibromomethane	ND ug/L		800	200		08/24/13 23:54	74-95-3	
1,2-Dichlorobenzene	ND ug/L		200	200		08/24/13 23:54	95-50-1	
1,3-Dichlorobenzene	ND ug/L		200	200		08/24/13 23:54	541-73-1	
1,4-Dichlorobenzene	ND ug/L		200	200		08/24/13 23:54	106-46-7	
Dichlorodifluoromethane	ND ug/L		200	200		08/24/13 23:54	75-71-8	
1,1-Dichloroethane	ND ug/L		200	200		08/24/13 23:54	75-34-3	
1,2-Dichloroethane	ND ug/L		200	200		08/24/13 23:54	107-06-2	
1,2-Dichloroethene (Total)	ND ug/L		400	200		08/24/13 23:54	540-59-0	
1,1-Dichloroethene	ND ug/L		200	200		08/24/13 23:54	75-35-4	
cis-1,2-Dichloroethene	ND ug/L		200	200		08/24/13 23:54	156-59-2	
trans-1,2-Dichloroethene	ND ug/L		200	200		08/24/13 23:54	156-60-5	
1,2-Dichloropropane	ND ug/L		800	200		08/24/13 23:54	78-87-5	
1,3-Dichloropropane	ND ug/L		200	200		08/24/13 23:54	142-28-9	
2,2-Dichloropropane	ND ug/L		800	200		08/24/13 23:54	594-20-7	
1,1-Dichloropropene	ND ug/L		200	200		08/24/13 23:54	563-58-6	
cis-1,3-Dichloropropene	ND ug/L		800	200		08/24/13 23:54	10061-01-5	
trans-1,3-Dichloropropene	ND ug/L		800	200		08/24/13 23:54	10061-02-6	
Ethylbenzene	1730 ug/L		200	200		08/24/13 23:54	100-41-4	
Hexachloro-1,3-butadiene	ND ug/L		200	200		08/24/13 23:54	87-68-3	
2-Hexanone	ND ug/L		1000	200		08/24/13 23:54	591-78-6	
Isopropylbenzene (Cumene)	ND ug/L		200	200		08/24/13 23:54	98-82-8	
p-Isopropyltoluene	ND ug/L		200	200		08/24/13 23:54	99-87-6	
Methylene Chloride	ND ug/L		800	200		08/24/13 23:54	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND ug/L		1000	200		08/24/13 23:54	108-10-1	
Methyl-tert-butyl ether	ND ug/L		200	200		08/24/13 23:54	1634-04-4	
Naphthalene	ND ug/L		800	200		08/24/13 23:54	91-20-3	
n-Propylbenzene	ND ug/L		200	200		08/24/13 23:54	103-65-1	
Styrene	ND ug/L		200	200		08/24/13 23:54	100-42-5	
1,1,1,2-Tetrachloroethane	ND ug/L		200	200		08/24/13 23:54	630-20-6	
1,1,2,2-Tetrachloroethane	ND ug/L		200	200		08/24/13 23:54	79-34-5	
Tetrachloroethene	ND ug/L		200	200		08/24/13 23:54	127-18-4	
Toluene	19400 ug/L		200	200		08/24/13 23:54	108-88-3	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-081313-NH-B3A		Lab ID: 10238750007	Collected: 08/13/13 13:45	Received: 08/15/13 09:10	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
1,2,3-Trichlorobenzene	ND	ug/L	200	200		08/24/13 23:54	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	200	200		08/24/13 23:54	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	200	200		08/24/13 23:54	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	200	200		08/24/13 23:54	79-00-5	
Trichloroethene	ND	ug/L	80.0	200		08/24/13 23:54	79-01-6	
Trichlorofluoromethane	ND	ug/L	200	200		08/24/13 23:54	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	800	200		08/24/13 23:54	96-18-4	
1,2,4-Trimethylbenzene	1210	ug/L	200	200		08/24/13 23:54	95-63-6	
1,3,5-Trimethylbenzene	302	ug/L	200	200		08/24/13 23:54	108-67-8	
Vinyl chloride	ND	ug/L	40.0	200		08/24/13 23:54	75-01-4	
Xylene (Total)	11200	ug/L	600	200		08/24/13 23:54	1330-20-7	
m&p-Xylene	7680	ug/L	400	200		08/24/13 23:54	179601-23-1	
o-Xylene	3480	ug/L	200	200		08/24/13 23:54	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	97 %		75-125	200		08/24/13 23:54	17060-07-0	
Toluene-d8 (S)	99 %		75-125	200		08/24/13 23:54	2037-26-5	
4-Bromofluorobenzene (S)	103 %		75-125	200		08/24/13 23:54	460-00-4	

Sample: GW-081313-NH-W2		Lab ID: 10238750008	Collected: 08/13/13 14:30	Received: 08/15/13 09:10	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Fuel Range SG	3.4	mg/L	0.39	1	08/16/13 12:32	08/24/13 05:40	68334-30-5	
Motor Oil Range SG	0.54	mg/L	0.39	1	08/16/13 12:32	08/24/13 05:40	64742-65-0	
Surrogates								
o-Terphenyl (S)	82 %		30-125	1	08/16/13 12:32	08/24/13 05:40	84-15-1	
n-Triacontane (S)	90 %		30-125	1	08/16/13 12:32	08/24/13 05:40	638-68-6	
NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	21300	ug/L	1000	10		08/23/13 10:44		
Surrogates								
a,a,a-Trifluorotoluene (S)	112 %		75-125	10		08/23/13 10:44	98-08-8	
6020 MET ICPMS		Analytical Method: EPA 6020 Preparation Method: EPA 3020						
Arsenic	15.8	ug/L	0.50	1	08/19/13 11:40	08/29/13 13:26	7440-38-2	
Lead	6.1	ug/L	0.10	1	08/19/13 11:40	08/29/13 13:26	7439-92-1	
8270 MSSV PAH by SIM		Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510						
Acenaphthene	1.5	ug/L	0.044	1	08/16/13 07:05	08/23/13 08:26	83-32-9	
Acenaphthylene	0.36	ug/L	0.044	1	08/16/13 07:05	08/23/13 08:26	208-96-8	
Anthracene	0.22	ug/L	0.044	1	08/16/13 07:05	08/23/13 08:26	120-12-7	
Benzo(a)anthracene	0.076	ug/L	0.044	1	08/16/13 07:05	08/23/13 08:26	56-55-3	
Benzo(a)pyrene	0.079	ug/L	0.044	1	08/16/13 07:05	08/23/13 08:26	50-32-8	
Benzo(b)fluoranthene	0.12	ug/L	0.044	1	08/16/13 07:05	08/23/13 08:26	205-99-2	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-081313-NH-W2 **Lab ID:** 10238750008 Collected: 08/13/13 14:30 Received: 08/15/13 09:10 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
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8270 MSSV PAH by SIM

Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510

Benzo(g,h,i)perylene	0.070 ug/L		0.044	1	08/16/13 07:05	08/23/13 08:26	191-24-2	
Benzo(k)fluoranthene	0.049 ug/L		0.044	1	08/16/13 07:05	08/23/13 08:26	207-08-9	
Chrysene	0.12 ug/L		0.044	1	08/16/13 07:05	08/23/13 08:26	218-01-9	
Dibenz(a,h)anthracene	ND ug/L		0.044	1	08/16/13 07:05	08/23/13 08:26	53-70-3	
Fluoranthene	0.39 ug/L		0.044	1	08/16/13 07:05	08/23/13 08:26	206-44-0	
Fluorene	2.4 ug/L		0.044	1	08/16/13 07:05	08/23/13 08:26	86-73-7	
Indeno(1,2,3-cd)pyrene	0.051 ug/L		0.044	1	08/16/13 07:05	08/23/13 08:26	193-39-5	
1-Methylnaphthalene	63.5 ug/L		2.2	50	08/16/13 07:05	08/26/13 13:02	90-12-0	
2-Methylnaphthalene	118 ug/L		2.2	50	08/16/13 07:05	08/26/13 13:02	91-57-6	
Naphthalene	222 ug/L		2.2	50	08/16/13 07:05	08/26/13 13:02	91-20-3	
Phenanthrene	2.7 ug/L		0.044	1	08/16/13 07:05	08/23/13 08:26	85-01-8	
Pyrene	0.31 ug/L		0.044	1	08/16/13 07:05	08/23/13 08:26	129-00-0	
Surrogates								
2-Fluorobiphenyl (S)	72 %		55-125	1	08/16/13 07:05	08/23/13 08:26	321-60-8	P2,S2
Terphenyl-d14 (S)	62 %		67-125	1	08/16/13 07:05	08/23/13 08:26	1718-51-0	S0

8260 VOC

Analytical Method: EPA 8260

Acetone	ND ug/L		1000	50		08/24/13 23:39	67-64-1	
Benzene	10100 ug/L		50.0	50		08/24/13 23:39	71-43-2	
Bromobenzene	ND ug/L		50.0	50		08/24/13 23:39	108-86-1	
Bromochloromethane	ND ug/L		50.0	50		08/24/13 23:39	74-97-5	
Bromodichloromethane	ND ug/L		50.0	50		08/24/13 23:39	75-27-4	
Bromoform	ND ug/L		200	50		08/24/13 23:39	75-25-2	
Bromomethane	ND ug/L		200	50		08/24/13 23:39	74-83-9	L3
2-Butanone (MEK)	ND ug/L		250	50		08/24/13 23:39	78-93-3	
n-Butylbenzene	ND ug/L		50.0	50		08/24/13 23:39	104-51-8	
sec-Butylbenzene	ND ug/L		50.0	50		08/24/13 23:39	135-98-8	
tert-Butylbenzene	ND ug/L		50.0	50		08/24/13 23:39	98-06-6	
Carbon disulfide	ND ug/L		50.0	50		08/24/13 23:39	75-15-0	
Carbon tetrachloride	ND ug/L		50.0	50		08/24/13 23:39	56-23-5	
Chlorobenzene	ND ug/L		50.0	50		08/24/13 23:39	108-90-7	
Chloroethane	ND ug/L		50.0	50		08/24/13 23:39	75-00-3	
Chloroform	ND ug/L		50.0	50		08/24/13 23:39	67-66-3	
Chloromethane	ND ug/L		200	50		08/24/13 23:39	74-87-3	
2-Chlorotoluene	ND ug/L		50.0	50		08/24/13 23:39	95-49-8	
4-Chlorotoluene	ND ug/L		50.0	50		08/24/13 23:39	106-43-4	
1,2-Dibromo-3-chloropropane	ND ug/L		200	50		08/24/13 23:39	96-12-8	
Dibromochloromethane	ND ug/L		50.0	50		08/24/13 23:39	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		50.0	50		08/24/13 23:39	106-93-4	
Dibromomethane	ND ug/L		200	50		08/24/13 23:39	74-95-3	
1,2-Dichlorobenzene	ND ug/L		50.0	50		08/24/13 23:39	95-50-1	
1,3-Dichlorobenzene	ND ug/L		50.0	50		08/24/13 23:39	541-73-1	
1,4-Dichlorobenzene	ND ug/L		50.0	50		08/24/13 23:39	106-46-7	
Dichlorodifluoromethane	ND ug/L		50.0	50		08/24/13 23:39	75-71-8	
1,1-Dichloroethane	ND ug/L		50.0	50		08/24/13 23:39	75-34-3	
1,2-Dichloroethane	ND ug/L		50.0	50		08/24/13 23:39	107-06-2	
1,2-Dichloroethene (Total)	ND ug/L		100	50		08/24/13 23:39	540-59-0	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Project No.: 10238750

Sample: GW-081313-NH-W2		Lab ID: 10238750008	Collected: 08/13/13 14:30	Received: 08/15/13 09:10	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
1,1-Dichloroethene	ND	ug/L	50.0	50		08/24/13 23:39	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	50.0	50		08/24/13 23:39	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	50.0	50		08/24/13 23:39	156-60-5	
1,2-Dichloropropane	ND	ug/L	200	50		08/24/13 23:39	78-87-5	
1,3-Dichloropropane	ND	ug/L	50.0	50		08/24/13 23:39	142-28-9	
2,2-Dichloropropane	ND	ug/L	200	50		08/24/13 23:39	594-20-7	
1,1-Dichloropropene	ND	ug/L	50.0	50		08/24/13 23:39	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	200	50		08/24/13 23:39	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	200	50		08/24/13 23:39	10061-02-6	
Ethylbenzene	1720	ug/L	50.0	50		08/24/13 23:39	100-41-4	
Hexachloro-1,3-butadiene	ND	ug/L	50.0	50		08/24/13 23:39	87-68-3	
2-Hexanone	ND	ug/L	250	50		08/24/13 23:39	591-78-6	
Isopropylbenzene (Cumene)	80.1	ug/L	50.0	50		08/24/13 23:39	98-82-8	
p-Isopropyltoluene	ND	ug/L	50.0	50		08/24/13 23:39	99-87-6	
Methylene Chloride	ND	ug/L	200	50		08/24/13 23:39	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	250	50		08/24/13 23:39	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	50.0	50		08/24/13 23:39	1634-04-4	
Naphthalene	752	ug/L	200	50		08/24/13 23:39	91-20-3	
n-Propylbenzene	216	ug/L	50.0	50		08/24/13 23:39	103-65-1	
Styrene	ND	ug/L	50.0	50		08/24/13 23:39	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	50.0	50		08/24/13 23:39	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	50.0	50		08/24/13 23:39	79-34-5	
Tetrachloroethene	ND	ug/L	50.0	50		08/24/13 23:39	127-18-4	
Toluene	70.4	ug/L	50.0	50		08/24/13 23:39	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	50.0	50		08/24/13 23:39	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	50.0	50		08/24/13 23:39	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	50.0	50		08/24/13 23:39	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	50.0	50		08/24/13 23:39	79-00-5	
Trichloroethene	ND	ug/L	20.0	50		08/24/13 23:39	79-01-6	
Trichlorofluoromethane	ND	ug/L	50.0	50		08/24/13 23:39	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	200	50		08/24/13 23:39	96-18-4	
1,2,4-Trimethylbenzene	842	ug/L	50.0	50		08/24/13 23:39	95-63-6	
1,3,5-Trimethylbenzene	164	ug/L	50.0	50		08/24/13 23:39	108-67-8	
Vinyl chloride	ND	ug/L	10.0	50		08/24/13 23:39	75-01-4	
Xylene (Total)	766	ug/L	150	50		08/24/13 23:39	1330-20-7	
m&p-Xylene	766	ug/L	100	50		08/24/13 23:39	179601-23-1	
o-Xylene	ND	ug/L	50.0	50		08/24/13 23:39	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	98	%	75-125	50		08/24/13 23:39	17060-07-0	
Toluene-d8 (S)	100	%	75-125	50		08/24/13 23:39	2037-26-5	
4-Bromofluorobenzene (S)	102	%	75-125	50		08/24/13 23:39	460-00-4	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: Trip Blank		Lab ID: 10238750009	Collected: 08/13/13 00:00	Received: 08/15/13 09:10	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	ND ug/L		100	1		08/22/13 17:45		
Surrogates								
a,a,a-Trifluorotoluene (S)	100 %		75-125	1		08/22/13 17:45	98-08-8	
8260 VOC		Analytical Method: EPA 8260						
Acetone	ND ug/L		20.0	1		08/24/13 19:19	67-64-1	
Benzene	ND ug/L		1.0	1		08/24/13 19:19	71-43-2	
Bromobenzene	ND ug/L		1.0	1		08/24/13 19:19	108-86-1	
Bromochloromethane	ND ug/L		1.0	1		08/24/13 19:19	74-97-5	
Bromodichloromethane	ND ug/L		1.0	1		08/24/13 19:19	75-27-4	
Bromoform	ND ug/L		4.0	1		08/24/13 19:19	75-25-2	
Bromomethane	ND ug/L		4.0	1		08/24/13 19:19	74-83-9	L3
2-Butanone (MEK)	ND ug/L		5.0	1		08/24/13 19:19	78-93-3	
n-Butylbenzene	ND ug/L		1.0	1		08/24/13 19:19	104-51-8	
sec-Butylbenzene	ND ug/L		1.0	1		08/24/13 19:19	135-98-8	
tert-Butylbenzene	ND ug/L		1.0	1		08/24/13 19:19	98-06-6	
Carbon disulfide	ND ug/L		1.0	1		08/24/13 19:19	75-15-0	
Carbon tetrachloride	ND ug/L		1.0	1		08/24/13 19:19	56-23-5	
Chlorobenzene	ND ug/L		1.0	1		08/24/13 19:19	108-90-7	
Chloroethane	ND ug/L		1.0	1		08/24/13 19:19	75-00-3	
Chloroform	ND ug/L		1.0	1		08/24/13 19:19	67-66-3	
Chloromethane	ND ug/L		4.0	1		08/24/13 19:19	74-87-3	
2-Chlorotoluene	ND ug/L		1.0	1		08/24/13 19:19	95-49-8	
4-Chlorotoluene	ND ug/L		1.0	1		08/24/13 19:19	106-43-4	
1,2-Dibromo-3-chloropropane	ND ug/L		4.0	1		08/24/13 19:19	96-12-8	
Dibromochloromethane	ND ug/L		1.0	1		08/24/13 19:19	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		1.0	1		08/24/13 19:19	106-93-4	
Dibromomethane	ND ug/L		4.0	1		08/24/13 19:19	74-95-3	
1,2-Dichlorobenzene	ND ug/L		1.0	1		08/24/13 19:19	95-50-1	
1,3-Dichlorobenzene	ND ug/L		1.0	1		08/24/13 19:19	541-73-1	
1,4-Dichlorobenzene	ND ug/L		1.0	1		08/24/13 19:19	106-46-7	
Dichlorodifluoromethane	ND ug/L		1.0	1		08/24/13 19:19	75-71-8	
1,1-Dichloroethane	ND ug/L		1.0	1		08/24/13 19:19	75-34-3	
1,2-Dichloroethane	ND ug/L		1.0	1		08/24/13 19:19	107-06-2	
1,2-Dichloroethene (Total)	ND ug/L		2.0	1		08/24/13 19:19	540-59-0	
1,1-Dichloroethene	ND ug/L		1.0	1		08/24/13 19:19	75-35-4	
cis-1,2-Dichloroethene	ND ug/L		1.0	1		08/24/13 19:19	156-59-2	
trans-1,2-Dichloroethene	ND ug/L		1.0	1		08/24/13 19:19	156-60-5	
1,2-Dichloropropane	ND ug/L		4.0	1		08/24/13 19:19	78-87-5	
1,3-Dichloropropane	ND ug/L		1.0	1		08/24/13 19:19	142-28-9	
2,2-Dichloropropane	ND ug/L		4.0	1		08/24/13 19:19	594-20-7	
1,1-Dichloropropene	ND ug/L		1.0	1		08/24/13 19:19	563-58-6	
cis-1,3-Dichloropropene	ND ug/L		4.0	1		08/24/13 19:19	10061-01-5	
trans-1,3-Dichloropropene	ND ug/L		4.0	1		08/24/13 19:19	10061-02-6	
Ethylbenzene	ND ug/L		1.0	1		08/24/13 19:19	100-41-4	
Hexachloro-1,3-butadiene	ND ug/L		1.0	1		08/24/13 19:19	87-68-3	
2-Hexanone	ND ug/L		5.0	1		08/24/13 19:19	591-78-6	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: Trip Blank		Lab ID: 10238750009	Collected: 08/13/13 00:00	Received: 08/15/13 09:10	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
Isopropylbenzene (Cumene)	ND ug/L		1.0	1		08/24/13 19:19	98-82-8	
p-Isopropyltoluene	ND ug/L		1.0	1		08/24/13 19:19	99-87-6	
Methylene Chloride	ND ug/L		4.0	1		08/24/13 19:19	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND ug/L		5.0	1		08/24/13 19:19	108-10-1	
Methyl-tert-butyl ether	ND ug/L		1.0	1		08/24/13 19:19	1634-04-4	
Naphthalene	ND ug/L		4.0	1		08/24/13 19:19	91-20-3	
n-Propylbenzene	ND ug/L		1.0	1		08/24/13 19:19	103-65-1	
Styrene	ND ug/L		1.0	1		08/24/13 19:19	100-42-5	
1,1,1,2-Tetrachloroethane	ND ug/L		1.0	1		08/24/13 19:19	630-20-6	
1,1,2,2-Tetrachloroethane	ND ug/L		1.0	1		08/24/13 19:19	79-34-5	
Tetrachloroethene	ND ug/L		1.0	1		08/24/13 19:19	127-18-4	
Toluene	2.3 ug/L		1.0	1		08/24/13 19:19	108-88-3	
1,2,3-Trichlorobenzene	ND ug/L		1.0	1		08/24/13 19:19	87-61-6	
1,2,4-Trichlorobenzene	ND ug/L		1.0	1		08/24/13 19:19	120-82-1	
1,1,1-Trichloroethane	ND ug/L		1.0	1		08/24/13 19:19	71-55-6	
1,1,2-Trichloroethane	ND ug/L		1.0	1		08/24/13 19:19	79-00-5	
Trichloroethene	ND ug/L		0.40	1		08/24/13 19:19	79-01-6	
Trichlorofluoromethane	ND ug/L		1.0	1		08/24/13 19:19	75-69-4	
1,2,3-Trichloropropane	ND ug/L		4.0	1		08/24/13 19:19	96-18-4	
1,2,4-Trimethylbenzene	ND ug/L		1.0	1		08/24/13 19:19	95-63-6	
1,3,5-Trimethylbenzene	ND ug/L		1.0	1		08/24/13 19:19	108-67-8	
Vinyl chloride	ND ug/L		0.20	1		08/24/13 19:19	75-01-4	
Xylene (Total)	ND ug/L		3.0	1		08/24/13 19:19	1330-20-7	
m&p-Xylene	ND ug/L		2.0	1		08/24/13 19:19	179601-23-1	
o-Xylene	ND ug/L		1.0	1		08/24/13 19:19	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	100 %		75-125	1		08/24/13 19:19	17060-07-0	
Toluene-d8 (S)	100 %		75-125	1		08/24/13 19:19	2037-26-5	
4-Bromofluorobenzene (S)	102 %		75-125	1		08/24/13 19:19	460-00-4	

Sample: GW-081413-NH-LAI12		Lab ID: 10238750010	Collected: 08/14/13 08:35	Received: 08/16/13 08:41	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Fuel Range SG	ND mg/L		0.39	1	08/21/13 07:10	08/25/13 18:08	68334-30-5	
Motor Oil Range SG	ND mg/L		0.39	1	08/21/13 07:10	08/25/13 18:08	64742-65-0	
Surrogates								
o-Terphenyl (S)	93 %		30-125	1	08/21/13 07:10	08/25/13 18:08	84-15-1	
n-Triacontane (S)	117 %		30-125	1	08/21/13 07:10	08/25/13 18:08	638-68-6	
NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	ND ug/L		100	1		08/22/13 22:06		
Surrogates								
a,a,a-Trifluorotoluene (S)	100 %		75-125	1		08/22/13 22:06	98-08-8	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-081413-NH-LAI12		Lab ID: 10238750010	Collected: 08/14/13 08:35	Received: 08/16/13 08:41	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV UST		Analytical Method: EPA 8260						
Benzene	ND ug/L		1.0	1		08/22/13 19:34	71-43-2	
Ethylbenzene	ND ug/L		1.0	1		08/22/13 19:34	100-41-4	
Methyl-tert-butyl ether	ND ug/L		1.0	1		08/22/13 19:34	1634-04-4	
Toluene	ND ug/L		1.0	1		08/22/13 19:34	108-88-3	
Xylene (Total)	ND ug/L		3.0	1		08/22/13 19:34	1330-20-7	
Surrogates								
1,2-Dichloroethane-d4 (S)	91 %		75-125	1		08/22/13 19:34	17060-07-0	
Toluene-d8 (S)	96 %		75-125	1		08/22/13 19:34	2037-26-5	
4-Bromofluorobenzene (S)	96 %		75-125	1		08/22/13 19:34	460-00-4	

Sample: GW-081413-NH-LAI11		Lab ID: 10238750011	Collected: 08/14/13 09:25	Received: 08/16/13 08:41	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Fuel Range SG	ND mg/L		0.42	1	08/21/13 07:10	08/25/13 18:53	68334-30-5	
Motor Oil Range SG	ND mg/L		0.42	1	08/21/13 07:10	08/25/13 18:53	64742-65-0	
Surrogates								
o-Terphenyl (S)	91 %		30-125	1	08/21/13 07:10	08/25/13 18:53	84-15-1	
n-Triacontane (S)	114 %		30-125	1	08/21/13 07:10	08/25/13 18:53	638-68-6	
NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	ND ug/L		100	1		08/22/13 19:05		
Surrogates								
a,a,a-Trifluorotoluene (S)	98 %		75-125	1		08/22/13 19:05	98-08-8	
8260 MSV UST		Analytical Method: EPA 8260						
Benzene	ND ug/L		1.0	1		08/22/13 19:58	71-43-2	
Ethylbenzene	ND ug/L		1.0	1		08/22/13 19:58	100-41-4	
Methyl-tert-butyl ether	ND ug/L		1.0	1		08/22/13 19:58	1634-04-4	
Toluene	ND ug/L		1.0	1		08/22/13 19:58	108-88-3	
Xylene (Total)	ND ug/L		3.0	1		08/22/13 19:58	1330-20-7	
Surrogates								
1,2-Dichloroethane-d4 (S)	91 %		75-125	1		08/22/13 19:58	17060-07-0	
Toluene-d8 (S)	97 %		75-125	1		08/22/13 19:58	2037-26-5	
4-Bromofluorobenzene (S)	96 %		75-125	1		08/22/13 19:58	460-00-4	

Sample: GW-081413-NH-LAI10		Lab ID: 10238750012	Collected: 08/14/13 10:15	Received: 08/16/13 08:41	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Fuel Range SG	ND mg/L		0.40	1	08/21/13 07:10	08/25/13 19:16	68334-30-5	
Motor Oil Range SG	ND mg/L		0.40	1	08/21/13 07:10	08/25/13 19:16	64742-65-0	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-081413-NH-LAI10		Lab ID: 10238750012	Collected: 08/14/13 10:15	Received: 08/16/13 08:41	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Surrogates								
o-Terphenyl (S)	92 %		30-125	1	08/21/13 07:10	08/25/13 19:16	84-15-1	
n-Triacontane (S)	112 %		30-125	1	08/21/13 07:10	08/25/13 19:16	638-68-6	
NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	ND ug/L		100	1		08/22/13 18:25		
Surrogates								
a,a,a-Trifluorotoluene (S)	97 %		75-125	1		08/22/13 18:25	98-08-8	
8260 MSV UST		Analytical Method: EPA 8260						
Benzene	ND ug/L		1.0	1		08/22/13 20:22	71-43-2	
Ethylbenzene	ND ug/L		1.0	1		08/22/13 20:22	100-41-4	
Methyl-tert-butyl ether	ND ug/L		1.0	1		08/22/13 20:22	1634-04-4	
Toluene	ND ug/L		1.0	1		08/22/13 20:22	108-88-3	
Xylene (Total)	ND ug/L		3.0	1		08/22/13 20:22	1330-20-7	
Surrogates								
1,2-Dichloroethane-d4 (S)	91 %		75-125	1		08/22/13 20:22	17060-07-0	
Toluene-d8 (S)	97 %		75-125	1		08/22/13 20:22	2037-26-5	
4-Bromofluorobenzene (S)	96 %		75-125	1		08/22/13 20:22	460-00-4	

Sample: GW-081413-NH-LAI1		Lab ID: 10238750013	Collected: 08/14/13 11:00	Received: 08/16/13 08:41	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Fuel Range SG	2.8 mg/L		0.42	1	08/21/13 07:10	08/25/13 19:39	68334-30-5	
Motor Oil Range SG	ND mg/L		0.42	1	08/21/13 07:10	08/25/13 19:39	64742-65-0	
Surrogates								
o-Terphenyl (S)	91 %		30-125	1	08/21/13 07:10	08/25/13 19:39	84-15-1	
n-Triacontane (S)	107 %		30-125	1	08/21/13 07:10	08/25/13 19:39	638-68-6	
NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	54600 ug/L		5000	50		08/27/13 21:03		
Surrogates								
a,a,a-Trifluorotoluene (S)	99 %		75-125	50		08/27/13 21:03	98-08-8	
6020 MET ICPMS		Analytical Method: EPA 6020 Preparation Method: EPA 3020						
Arsenic	2.8 ug/L		0.50	1	08/20/13 16:30	08/29/13 10:23	7440-38-2	
Lead	0.52 ug/L		0.10	1	08/20/13 16:30	08/29/13 10:23	7439-92-1	
8270 MSSV PAH by SIM		Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510						
Acenaphthene	0.49 ug/L		0.045	1	08/20/13 09:28	08/22/13 17:39	83-32-9	
Acenaphthylene	0.13 ug/L		0.045	1	08/20/13 09:28	08/22/13 17:39	208-96-8	
Anthracene	0.13 ug/L		0.045	1	08/20/13 09:28	08/22/13 17:39	120-12-7	
Benzo(a)anthracene	ND ug/L		0.045	1	08/20/13 09:28	08/22/13 17:39	56-55-3	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-081413-NH-LA11		Lab ID: 10238750013	Collected: 08/14/13 11:00	Received: 08/16/13 08:41	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV PAH by SIM		Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510						
Benzo(a)pyrene	ND ug/L		0.045	1	08/20/13 09:28	08/22/13 17:39	50-32-8	
Benzo(b)fluoranthene	ND ug/L		0.045	1	08/20/13 09:28	08/22/13 17:39	205-99-2	
Benzo(g,h,i)perylene	ND ug/L		0.045	1	08/20/13 09:28	08/22/13 17:39	191-24-2	
Benzo(k)fluoranthene	ND ug/L		0.045	1	08/20/13 09:28	08/22/13 17:39	207-08-9	
Chrysene	ND ug/L		0.045	1	08/20/13 09:28	08/22/13 17:39	218-01-9	
Dibenz(a,h)anthracene	ND ug/L		0.045	1	08/20/13 09:28	08/22/13 17:39	53-70-3	
Fluoranthene	ND ug/L		0.045	1	08/20/13 09:28	08/22/13 17:39	206-44-0	
Fluorene	0.37 ug/L		0.045	1	08/20/13 09:28	08/22/13 17:39	86-73-7	
Indeno(1,2,3-cd)pyrene	ND ug/L		0.045	1	08/20/13 09:28	08/22/13 17:39	193-39-5	
1-Methylnaphthalene	45.6 ug/L		0.91	20	08/20/13 09:28	08/23/13 09:37	90-12-0	
2-Methylnaphthalene	67.9 ug/L		0.91	20	08/20/13 09:28	08/23/13 09:37	91-57-6	
Naphthalene	172 ug/L		0.91	20	08/20/13 09:28	08/23/13 09:37	91-20-3	
Phenanthrene	0.15 ug/L		0.045	1	08/20/13 09:28	08/22/13 17:39	85-01-8	
Pyrene	ND ug/L		0.045	1	08/20/13 09:28	08/22/13 17:39	129-00-0	
Surrogates								
2-Fluorobiphenyl (S)	77 %		55-125	1	08/20/13 09:28	08/22/13 17:39	321-60-8	
Terphenyl-d14 (S)	91 %		67-125	1	08/20/13 09:28	08/22/13 17:39	1718-51-0	
8260 MSV UST		Analytical Method: EPA 8260						
Benzene	324 ug/L		5.0	5		08/22/13 23:59	71-43-2	
Ethylbenzene	1160 ug/L		5.0	5		08/22/13 23:59	100-41-4	
Methyl-tert-butyl ether	ND ug/L		5.0	5		08/22/13 23:59	1634-04-4	
Toluene	691 ug/L		5.0	5		08/22/13 23:59	108-88-3	
Xylene (Total)	10100 ug/L		75.0	25		08/28/13 16:06	1330-20-7	
Surrogates								
1,2-Dichloroethane-d4 (S)	90 %		75-125	5		08/22/13 23:59	17060-07-0	
Toluene-d8 (S)	96 %		75-125	5		08/22/13 23:59	2037-26-5	
4-Bromofluorobenzene (S)	97 %		75-125	5		08/22/13 23:59	460-00-4	

Sample: GW-081413-NH-FD1		Lab ID: 10238750014	Collected: 08/14/13 00:00	Received: 08/16/13 08:41	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Fuel Range SG	3.2 mg/L		0.42	1	08/21/13 07:10	08/25/13 20:02	68334-30-5	
Motor Oil Range SG	ND mg/L		0.42	1	08/21/13 07:10	08/25/13 20:02	64742-65-0	
Surrogates								
o-Terphenyl (S)	96 %		30-125	1	08/21/13 07:10	08/25/13 20:02	84-15-1	
n-Triacontane (S)	112 %		30-125	1	08/21/13 07:10	08/25/13 20:02	638-68-6	
NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	49900 ug/L		5000	50		08/27/13 21:23		
Surrogates								
a,a,a-Trifluorotoluene (S)	96 %		75-125	50		08/27/13 21:23	98-08-8	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-081413-NH-FD1		Lab ID: 10238750014	Collected: 08/14/13 00:00	Received: 08/16/13 08:41	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6020 MET ICPMS		Analytical Method: EPA 6020 Preparation Method: EPA 3020						
Arsenic	2.8 ug/L		0.50	1	08/20/13 16:30	08/29/13 10:28	7440-38-2	
Lead	0.53 ug/L		0.10	1	08/20/13 16:30	08/29/13 10:28	7439-92-1	
8270 MSSV PAH by SIM		Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510						
Acenaphthene	0.46 ug/L		0.044	1	08/20/13 09:28	08/22/13 18:01	83-32-9	
Acenaphthylene	0.12 ug/L		0.044	1	08/20/13 09:28	08/22/13 18:01	208-96-8	
Anthracene	0.13 ug/L		0.044	1	08/20/13 09:28	08/22/13 18:01	120-12-7	
Benzo(a)anthracene	ND ug/L		0.044	1	08/20/13 09:28	08/22/13 18:01	56-55-3	
Benzo(a)pyrene	ND ug/L		0.044	1	08/20/13 09:28	08/22/13 18:01	50-32-8	
Benzo(b)fluoranthene	ND ug/L		0.044	1	08/20/13 09:28	08/22/13 18:01	205-99-2	
Benzo(g,h,i)perylene	ND ug/L		0.044	1	08/20/13 09:28	08/22/13 18:01	191-24-2	
Benzo(k)fluoranthene	ND ug/L		0.044	1	08/20/13 09:28	08/22/13 18:01	207-08-9	
Chrysene	ND ug/L		0.044	1	08/20/13 09:28	08/22/13 18:01	218-01-9	
Dibenz(a,h)anthracene	ND ug/L		0.044	1	08/20/13 09:28	08/22/13 18:01	53-70-3	
Fluoranthene	ND ug/L		0.044	1	08/20/13 09:28	08/22/13 18:01	206-44-0	
Fluorene	0.35 ug/L		0.044	1	08/20/13 09:28	08/22/13 18:01	86-73-7	
Indeno(1,2,3-cd)pyrene	ND ug/L		0.044	1	08/20/13 09:28	08/22/13 18:01	193-39-5	
1-Methylnaphthalene	44.5 ug/L		0.88	20	08/20/13 09:28	08/23/13 09:58	90-12-0	
2-Methylnaphthalene	67.4 ug/L		0.88	20	08/20/13 09:28	08/23/13 09:58	91-57-6	
Naphthalene	165 ug/L		0.88	20	08/20/13 09:28	08/23/13 09:58	91-20-3	
Phenanthrene	0.14 ug/L		0.044	1	08/20/13 09:28	08/22/13 18:01	85-01-8	
Pyrene	ND ug/L		0.044	1	08/20/13 09:28	08/22/13 18:01	129-00-0	
Surrogates								
2-Fluorobiphenyl (S)	74 %		55-125	1	08/20/13 09:28	08/22/13 18:01	321-60-8	
Terphenyl-d14 (S)	87 %		67-125	1	08/20/13 09:28	08/22/13 18:01	1718-51-0	
8260 MSV UST		Analytical Method: EPA 8260						
Benzene	404 ug/L		5.0	5		08/22/13 23:35	71-43-2	
Ethylbenzene	1080 ug/L		5.0	5		08/22/13 23:35	100-41-4	
Methyl-tert-butyl ether	ND ug/L		5.0	5		08/22/13 23:35	1634-04-4	
Toluene	601 ug/L		5.0	5		08/22/13 23:35	108-88-3	
Xylene (Total)	9750 ug/L		75.0	25		08/28/13 15:44	1330-20-7	
Surrogates								
1,2-Dichloroethane-d4 (S)	91 %		75-125	5		08/22/13 23:35	17060-07-0	
Toluene-d8 (S)	96 %		75-125	5		08/22/13 23:35	2037-26-5	
4-Bromofluorobenzene (S)	96 %		75-125	5		08/22/13 23:35	460-00-4	

Sample: GW-081413-NH-LAIX2		Lab ID: 10238750015	Collected: 08/14/13 12:00	Received: 08/16/13 08:41	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Fuel Range SG	2.9 mg/L		0.40	1	08/21/13 07:10	08/25/13 20:24	68334-30-5	
Motor Oil Range SG	ND mg/L		0.40	1	08/21/13 07:10	08/25/13 20:24	64742-65-0	
Surrogates								
o-Terphenyl (S)	98 %		30-125	1	08/21/13 07:10	08/25/13 20:24	84-15-1	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-081413-NH-LAIX2	Lab ID: 10238750015	Collected: 08/14/13 12:00	Received: 08/16/13 08:41	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV Analytical Method: NWTPH-Dx Preparation Method: EPA 3510								
Surrogates								
n-Triacontane (S)	118 %		30-125	1	08/21/13 07:10	08/25/13 20:24	638-68-6	
NWTPH-Gx GCV Analytical Method: NWTPH-Gx/8021								
TPH as Gas	49500 ug/L		5000	50		08/27/13 21:43		
Surrogates								
a,a,a-Trifluorotoluene (S)	97 %		75-125	50		08/27/13 21:43	98-08-8	
6020 MET ICPMS Analytical Method: EPA 6020 Preparation Method: EPA 3020								
Arsenic	1.5 ug/L		0.50	1	08/20/13 16:30	08/29/13 10:33	7440-38-2	
Lead	0.28 ug/L		0.10	1	08/20/13 16:30	08/29/13 10:33	7439-92-1	
8270 MSSV PAH by SIM Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510								
Acenaphthene	0.23 ug/L		0.042	1	08/20/13 09:28	08/22/13 18:23	83-32-9	
Acenaphthylene	ND ug/L		0.042	1	08/20/13 09:28	08/22/13 18:23	208-96-8	
Anthracene	ND ug/L		0.042	1	08/20/13 09:28	08/22/13 18:23	120-12-7	
Benzo(a)anthracene	ND ug/L		0.042	1	08/20/13 09:28	08/22/13 18:23	56-55-3	
Benzo(a)pyrene	ND ug/L		0.042	1	08/20/13 09:28	08/22/13 18:23	50-32-8	
Benzo(b)fluoranthene	ND ug/L		0.042	1	08/20/13 09:28	08/22/13 18:23	205-99-2	
Benzo(g,h,i)perylene	ND ug/L		0.042	1	08/20/13 09:28	08/22/13 18:23	191-24-2	
Benzo(k)fluoranthene	ND ug/L		0.042	1	08/20/13 09:28	08/22/13 18:23	207-08-9	
Chrysene	ND ug/L		0.042	1	08/20/13 09:28	08/22/13 18:23	218-01-9	
Dibenz(a,h)anthracene	ND ug/L		0.042	1	08/20/13 09:28	08/22/13 18:23	53-70-3	
Fluoranthene	ND ug/L		0.042	1	08/20/13 09:28	08/22/13 18:23	206-44-0	
Fluorene	0.18 ug/L		0.042	1	08/20/13 09:28	08/22/13 18:23	86-73-7	
Indeno(1,2,3-cd)pyrene	ND ug/L		0.042	1	08/20/13 09:28	08/22/13 18:23	193-39-5	
1-Methylnaphthalene	34.9 ug/L		0.84	20	08/20/13 09:28	08/23/13 10:20	90-12-0	
2-Methylnaphthalene	58.7 ug/L		0.84	20	08/20/13 09:28	08/23/13 10:20	91-57-6	
Naphthalene	181 ug/L		0.84	20	08/20/13 09:28	08/23/13 10:20	91-20-3	
Phenanthrene	0.069 ug/L		0.042	1	08/20/13 09:28	08/22/13 18:23	85-01-8	
Pyrene	ND ug/L		0.042	1	08/20/13 09:28	08/22/13 18:23	129-00-0	
Surrogates								
2-Fluorobiphenyl (S)	74 %		55-125	1	08/20/13 09:28	08/22/13 18:23	321-60-8	
Terphenyl-d14 (S)	90 %		67-125	1	08/20/13 09:28	08/22/13 18:23	1718-51-0	
8260 MSV UST Analytical Method: EPA 8260								
Benzene	5000 ug/L		50.0	50		08/28/13 16:28	71-43-2	
Ethylbenzene	1420 ug/L		20.0	20		08/28/13 05:02	100-41-4	
Methyl-tert-butyl ether	ND ug/L		20.0	20		08/28/13 05:02	1634-04-4	
Toluene	3740 ug/L		20.0	20		08/28/13 05:02	108-88-3	
Xylene (Total)	7030 ug/L		60.0	20		08/28/13 05:02	1330-20-7	
Surrogates								
1,2-Dichloroethane-d4 (S)	100 %		75-125	20		08/28/13 05:02	17060-07-0	
Toluene-d8 (S)	99 %		75-125	20		08/28/13 05:02	2037-26-5	
4-Bromofluorobenzene (S)	100 %		75-125	20		08/28/13 05:02	460-00-4	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-081413-NH-LAIX3	Lab ID: 10238750016	Collected: 08/14/13 13:00	Received: 08/16/13 08:41	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV								
Analytical Method: NWTPH-Dx Preparation Method: EPA 3510								
Diesel Fuel Range SG	1.2 mg/L		0.40	1	08/21/13 07:10	08/26/13 02:05	68334-30-5	
Motor Oil Range SG	ND mg/L		0.40	1	08/21/13 07:10	08/26/13 02:05	64742-65-0	
Surrogates								
o-Terphenyl (S)	91 %		30-125	1	08/21/13 07:10	08/26/13 02:05	84-15-1	
n-Triacontane (S)	110 %		30-125	1	08/21/13 07:10	08/26/13 02:05	638-68-6	
NWTPH-Gx GCV								
Analytical Method: NWTPH-Gx/8021								
TPH as Gas	14100 ug/L		500	5		08/23/13 00:46		
Surrogates								
a,a,a-Trifluorotoluene (S)	100 %		75-125	5		08/23/13 00:46	98-08-8	
6020 MET ICPMS								
Analytical Method: EPA 6020 Preparation Method: EPA 3020								
Arsenic	3.1 ug/L		0.50	1	08/20/13 16:30	08/29/13 10:39	7440-38-2	
Lead	0.10 ug/L		0.10	1	08/20/13 16:30	08/29/13 10:39	7439-92-1	
8270 MSSV PAH by SIM								
Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510								
Acenaphthene	0.17 ug/L		0.045	1	08/20/13 09:28	08/22/13 18:45	83-32-9	
Acenaphthylene	0.054 ug/L		0.045	1	08/20/13 09:28	08/22/13 18:45	208-96-8	
Anthracene	ND ug/L		0.045	1	08/20/13 09:28	08/22/13 18:45	120-12-7	
Benzo(a)anthracene	ND ug/L		0.045	1	08/20/13 09:28	08/22/13 18:45	56-55-3	
Benzo(a)pyrene	ND ug/L		0.045	1	08/20/13 09:28	08/22/13 18:45	50-32-8	
Benzo(b)fluoranthene	ND ug/L		0.045	1	08/20/13 09:28	08/22/13 18:45	205-99-2	
Benzo(g,h,i)perylene	ND ug/L		0.045	1	08/20/13 09:28	08/22/13 18:45	191-24-2	
Benzo(k)fluoranthene	ND ug/L		0.045	1	08/20/13 09:28	08/22/13 18:45	207-08-9	
Chrysene	ND ug/L		0.045	1	08/20/13 09:28	08/22/13 18:45	218-01-9	
Dibenz(a,h)anthracene	ND ug/L		0.045	1	08/20/13 09:28	08/22/13 18:45	53-70-3	
Fluoranthene	ND ug/L		0.045	1	08/20/13 09:28	08/22/13 18:45	206-44-0	
Fluorene	0.14 ug/L		0.045	1	08/20/13 09:28	08/22/13 18:45	86-73-7	
Indeno(1,2,3-cd)pyrene	ND ug/L		0.045	1	08/20/13 09:28	08/22/13 18:45	193-39-5	
1-Methylnaphthalene	25.8 ug/L		0.91	20	08/20/13 09:28	08/23/13 10:42	90-12-0	
2-Methylnaphthalene	21.7 ug/L		0.91	20	08/20/13 09:28	08/23/13 10:42	91-57-6	
Naphthalene	87.8 ug/L		0.91	20	08/20/13 09:28	08/23/13 10:42	91-20-3	
Phenanthrene	0.052 ug/L		0.045	1	08/20/13 09:28	08/22/13 18:45	85-01-8	
Pyrene	ND ug/L		0.045	1	08/20/13 09:28	08/22/13 18:45	129-00-0	
Surrogates								
2-Fluorobiphenyl (S)	71 %		55-125	1	08/20/13 09:28	08/22/13 18:45	321-60-8	
Terphenyl-d14 (S)	94 %		67-125	1	08/20/13 09:28	08/22/13 18:45	1718-51-0	
8260 MSV UST								
Analytical Method: EPA 8260								
Benzene	6260 ug/L		50.0	50		08/28/13 16:49	71-43-2	
Ethylbenzene	1040 ug/L		20.0	20		08/28/13 05:24	100-41-4	
Methyl-tert-butyl ether	ND ug/L		20.0	20		08/28/13 05:24	1634-04-4	
Toluene	23.8 ug/L		20.0	20		08/28/13 05:24	108-88-3	
Xylene (Total)	1800 ug/L		60.0	20		08/28/13 05:24	1330-20-7	
Surrogates								
1,2-Dichloroethane-d4 (S)	103 %		75-125	20		08/28/13 05:24	17060-07-0	
Toluene-d8 (S)	99 %		75-125	20		08/28/13 05:24	2037-26-5	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-081413-NH-LAIX3	Lab ID: 10238750016	Collected: 08/14/13 13:00	Received: 08/16/13 08:41	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual

8260 MSV UST Analytical Method: EPA 8260

Surrogates

4-Bromofluorobenzene (S)	100 %		75-125	20		08/28/13 05:24	460-00-4	
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Sample: GW-081413-NH-DW1	Lab ID: 10238750017	Collected: 08/14/13 14:00	Received: 08/16/13 08:41	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual

NWTPH-Dx GCS Silica Gel LV Analytical Method: NWTPH-Dx Preparation Method: EPA 3510

Diesel Fuel Range SG	ND mg/L		0.42	1	08/21/13 07:10	08/25/13 21:55	68334-30-5	
Motor Oil Range SG	ND mg/L		0.42	1	08/21/13 07:10	08/25/13 21:55	64742-65-0	

Surrogates

o-Terphenyl (S)	98 %		30-125	1	08/21/13 07:10	08/25/13 21:55	84-15-1	
n-Triacontane (S)	119 %		30-125	1	08/21/13 07:10	08/25/13 21:55	638-68-6	

NWTPH-Gx GCV Analytical Method: NWTPH-Gx/8021

TPH as Gas	ND ug/L		100	1		08/22/13 22:26		
Surrogates								
a,a,a-Trifluorotoluene (S)	97 %		75-125	1		08/22/13 22:26	98-08-8	

6020 MET ICPMS Analytical Method: EPA 6020 Preparation Method: EPA 3020

Arsenic	3.8 ug/L		0.50	1	08/20/13 16:30	08/29/13 10:49	7440-38-2	
Lead	0.10 ug/L		0.10	1	08/20/13 16:30	08/29/13 10:49	7439-92-1	

8270 MSSV PAH by SIM Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510

Acenaphthene	ND ug/L		0.044	1	08/20/13 09:28	08/22/13 19:07	83-32-9	
Acenaphthylene	ND ug/L		0.044	1	08/20/13 09:28	08/22/13 19:07	208-96-8	
Anthracene	ND ug/L		0.044	1	08/20/13 09:28	08/22/13 19:07	120-12-7	
Benzo(a)anthracene	ND ug/L		0.044	1	08/20/13 09:28	08/22/13 19:07	56-55-3	
Benzo(a)pyrene	ND ug/L		0.044	1	08/20/13 09:28	08/22/13 19:07	50-32-8	
Benzo(b)fluoranthene	ND ug/L		0.044	1	08/20/13 09:28	08/22/13 19:07	205-99-2	
Benzo(g,h,i)perylene	ND ug/L		0.044	1	08/20/13 09:28	08/22/13 19:07	191-24-2	
Benzo(k)fluoranthene	ND ug/L		0.044	1	08/20/13 09:28	08/22/13 19:07	207-08-9	
Chrysene	ND ug/L		0.044	1	08/20/13 09:28	08/22/13 19:07	218-01-9	
Dibenz(a,h)anthracene	ND ug/L		0.044	1	08/20/13 09:28	08/22/13 19:07	53-70-3	
Fluoranthene	ND ug/L		0.044	1	08/20/13 09:28	08/22/13 19:07	206-44-0	
Fluorene	ND ug/L		0.044	1	08/20/13 09:28	08/22/13 19:07	86-73-7	
Indeno(1,2,3-cd)pyrene	ND ug/L		0.044	1	08/20/13 09:28	08/22/13 19:07	193-39-5	
1-Methylnaphthalene	ND ug/L		0.044	1	08/20/13 09:28	08/22/13 19:07	90-12-0	
2-Methylnaphthalene	ND ug/L		0.044	1	08/20/13 09:28	08/22/13 19:07	91-57-6	
Naphthalene	ND ug/L		0.044	1	08/20/13 09:28	08/22/13 19:07	91-20-3	
Phenanthrene	ND ug/L		0.044	1	08/20/13 09:28	08/22/13 19:07	85-01-8	
Pyrene	ND ug/L		0.044	1	08/20/13 09:28	08/22/13 19:07	129-00-0	
Surrogates								
2-Fluorobiphenyl (S)	75 %		55-125	1	08/20/13 09:28	08/22/13 19:07	321-60-8	
Terphenyl-d14 (S)	93 %		67-125	1	08/20/13 09:28	08/22/13 19:07	1718-51-0	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-081413-NH-DW1	Lab ID: 10238750017	Collected: 08/14/13 14:00	Received: 08/16/13 08:41	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
Acetone	ND ug/L		20.0	1		08/27/13 17:22	67-64-1	
Benzene	ND ug/L		1.0	1		08/27/13 17:22	71-43-2	
Bromobenzene	ND ug/L		1.0	1		08/27/13 17:22	108-86-1	
Bromochloromethane	ND ug/L		1.0	1		08/27/13 17:22	74-97-5	
Bromodichloromethane	ND ug/L		1.0	1		08/27/13 17:22	75-27-4	
Bromoform	ND ug/L		4.0	1		08/27/13 17:22	75-25-2	
Bromomethane	ND ug/L		4.0	1		08/27/13 17:22	74-83-9	
2-Butanone (MEK)	ND ug/L		5.0	1		08/27/13 17:22	78-93-3	
n-Butylbenzene	ND ug/L		1.0	1		08/27/13 17:22	104-51-8	
sec-Butylbenzene	ND ug/L		1.0	1		08/27/13 17:22	135-98-8	
tert-Butylbenzene	ND ug/L		1.0	1		08/27/13 17:22	98-06-6	
Carbon disulfide	ND ug/L		1.0	1		08/27/13 17:22	75-15-0	
Carbon tetrachloride	ND ug/L		1.0	1		08/27/13 17:22	56-23-5	
Chlorobenzene	ND ug/L		1.0	1		08/27/13 17:22	108-90-7	
Chloroethane	ND ug/L		1.0	1		08/27/13 17:22	75-00-3	
Chloroform	ND ug/L		1.0	1		08/27/13 17:22	67-66-3	
Chloromethane	ND ug/L		4.0	1		08/27/13 17:22	74-87-3	
2-Chlorotoluene	ND ug/L		1.0	1		08/27/13 17:22	95-49-8	
4-Chlorotoluene	ND ug/L		1.0	1		08/27/13 17:22	106-43-4	
1,2-Dibromo-3-chloropropane	ND ug/L		4.0	1		08/27/13 17:22	96-12-8	
Dibromochloromethane	ND ug/L		1.0	1		08/27/13 17:22	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		1.0	1		08/27/13 17:22	106-93-4	
Dibromomethane	ND ug/L		4.0	1		08/27/13 17:22	74-95-3	
1,2-Dichlorobenzene	ND ug/L		1.0	1		08/27/13 17:22	95-50-1	
1,3-Dichlorobenzene	ND ug/L		1.0	1		08/27/13 17:22	541-73-1	
1,4-Dichlorobenzene	ND ug/L		1.0	1		08/27/13 17:22	106-46-7	
Dichlorodifluoromethane	ND ug/L		1.0	1		08/27/13 17:22	75-71-8	
1,1-Dichloroethane	ND ug/L		1.0	1		08/27/13 17:22	75-34-3	
1,2-Dichloroethane	ND ug/L		1.0	1		08/27/13 17:22	107-06-2	
1,2-Dichloroethene (Total)	ND ug/L		2.0	1		08/27/13 17:22	540-59-0	
1,1-Dichloroethene	ND ug/L		1.0	1		08/27/13 17:22	75-35-4	
cis-1,2-Dichloroethene	ND ug/L		1.0	1		08/27/13 17:22	156-59-2	
trans-1,2-Dichloroethene	ND ug/L		1.0	1		08/27/13 17:22	156-60-5	
1,2-Dichloropropane	ND ug/L		4.0	1		08/27/13 17:22	78-87-5	
1,3-Dichloropropane	ND ug/L		1.0	1		08/27/13 17:22	142-28-9	
2,2-Dichloropropane	ND ug/L		4.0	1		08/27/13 17:22	594-20-7	
1,1-Dichloropropene	ND ug/L		1.0	1		08/27/13 17:22	563-58-6	
cis-1,3-Dichloropropene	ND ug/L		4.0	1		08/27/13 17:22	10061-01-5	
trans-1,3-Dichloropropene	ND ug/L		4.0	1		08/27/13 17:22	10061-02-6	
Ethylbenzene	ND ug/L		1.0	1		08/27/13 17:22	100-41-4	
Hexachloro-1,3-butadiene	ND ug/L		1.0	1		08/27/13 17:22	87-68-3	
2-Hexanone	ND ug/L		5.0	1		08/27/13 17:22	591-78-6	
Isopropylbenzene (Cumene)	ND ug/L		1.0	1		08/27/13 17:22	98-82-8	
p-Isopropyltoluene	ND ug/L		1.0	1		08/27/13 17:22	99-87-6	
Methylene Chloride	ND ug/L		4.0	1		08/27/13 17:22	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND ug/L		5.0	1		08/27/13 17:22	108-10-1	
Methyl-tert-butyl ether	ND ug/L		1.0	1		08/27/13 17:22	1634-04-4	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-081413-NH-DW1		Lab ID: 10238750017	Collected: 08/14/13 14:00	Received: 08/16/13 08:41	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
Naphthalene	ND ug/L		4.0	1		08/27/13 17:22	91-20-3	
n-Propylbenzene	ND ug/L		1.0	1		08/27/13 17:22	103-65-1	
Styrene	ND ug/L		1.0	1		08/27/13 17:22	100-42-5	
1,1,1,2-Tetrachloroethane	ND ug/L		1.0	1		08/27/13 17:22	630-20-6	
1,1,2,2-Tetrachloroethane	ND ug/L		1.0	1		08/27/13 17:22	79-34-5	
Tetrachloroethene	ND ug/L		1.0	1		08/27/13 17:22	127-18-4	
Toluene	ND ug/L		1.0	1		08/27/13 17:22	108-88-3	
1,2,3-Trichlorobenzene	ND ug/L		1.0	1		08/27/13 17:22	87-61-6	
1,2,4-Trichlorobenzene	ND ug/L		1.0	1		08/27/13 17:22	120-82-1	
1,1,1-Trichloroethane	ND ug/L		1.0	1		08/27/13 17:22	71-55-6	
1,1,2-Trichloroethane	ND ug/L		1.0	1		08/27/13 17:22	79-00-5	
Trichloroethene	ND ug/L		0.40	1		08/27/13 17:22	79-01-6	
Trichlorofluoromethane	ND ug/L		1.0	1		08/27/13 17:22	75-69-4	
1,2,3-Trichloropropane	ND ug/L		4.0	1		08/27/13 17:22	96-18-4	
1,2,4-Trimethylbenzene	ND ug/L		1.0	1		08/27/13 17:22	95-63-6	
1,3,5-Trimethylbenzene	ND ug/L		1.0	1		08/27/13 17:22	108-67-8	
Vinyl chloride	ND ug/L		0.20	1		08/27/13 17:22	75-01-4	
Xylene (Total)	ND ug/L		3.0	1		08/27/13 17:22	1330-20-7	
m&p-Xylene	ND ug/L		2.0	1		08/27/13 17:22	179601-23-1	
o-Xylene	ND ug/L		1.0	1		08/27/13 17:22	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	90 %		75-125	1		08/27/13 17:22	17060-07-0	
Toluene-d8 (S)	96 %		75-125	1		08/27/13 17:22	2037-26-5	
4-Bromofluorobenzene (S)	98 %		75-125	1		08/27/13 17:22	460-00-4	

Sample: GW-081413-NH-MW1		Lab ID: 10238750018	Collected: 08/14/13 15:00	Received: 08/16/13 08:41	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Fuel Range SG	ND mg/L		0.40	1	08/21/13 07:10	08/25/13 22:18	68334-30-5	
Motor Oil Range SG	ND mg/L		0.40	1	08/21/13 07:10	08/25/13 22:18	64742-65-0	
Surrogates								
o-Terphenyl (S)	82 %		30-125	1	08/21/13 07:10	08/25/13 22:18	84-15-1	
n-Triacontane (S)	101 %		30-125	1	08/21/13 07:10	08/25/13 22:18	638-68-6	
NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	ND ug/L		100	1		08/22/13 20:25		
Surrogates								
a,a,a-Trifluorotoluene (S)	99 %		75-125	1		08/22/13 20:25	98-08-8	
6020 MET ICPMS		Analytical Method: EPA 6020 Preparation Method: EPA 3020						
Arsenic	15.6 ug/L		0.50	1	08/20/13 16:30	08/29/13 10:54	7440-38-2	
Lead	0.95 ug/L		0.10	1	08/20/13 16:30	08/29/13 10:54	7439-92-1	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-081413-NH-MW1	Lab ID: 10238750018	Collected: 08/14/13 15:00	Received: 08/16/13 08:41	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV PAH by SIM								
Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510								
Acenaphthene	ND ug/L		0.043	1	08/20/13 09:28	08/22/13 19:29	83-32-9	
Acenaphthylene	ND ug/L		0.043	1	08/20/13 09:28	08/22/13 19:29	208-96-8	
Anthracene	ND ug/L		0.043	1	08/20/13 09:28	08/22/13 19:29	120-12-7	
Benzo(a)anthracene	ND ug/L		0.043	1	08/20/13 09:28	08/22/13 19:29	56-55-3	
Benzo(a)pyrene	ND ug/L		0.043	1	08/20/13 09:28	08/22/13 19:29	50-32-8	
Benzo(b)fluoranthene	ND ug/L		0.043	1	08/20/13 09:28	08/22/13 19:29	205-99-2	
Benzo(g,h,i)perylene	ND ug/L		0.043	1	08/20/13 09:28	08/22/13 19:29	191-24-2	
Benzo(k)fluoranthene	ND ug/L		0.043	1	08/20/13 09:28	08/22/13 19:29	207-08-9	
Chrysene	ND ug/L		0.043	1	08/20/13 09:28	08/22/13 19:29	218-01-9	
Dibenz(a,h)anthracene	ND ug/L		0.043	1	08/20/13 09:28	08/22/13 19:29	53-70-3	
Fluoranthene	ND ug/L		0.043	1	08/20/13 09:28	08/22/13 19:29	206-44-0	
Fluorene	ND ug/L		0.043	1	08/20/13 09:28	08/22/13 19:29	86-73-7	
Indeno(1,2,3-cd)pyrene	ND ug/L		0.043	1	08/20/13 09:28	08/22/13 19:29	193-39-5	
1-Methylnaphthalene	ND ug/L		0.043	1	08/20/13 09:28	08/22/13 19:29	90-12-0	
2-Methylnaphthalene	ND ug/L		0.043	1	08/20/13 09:28	08/22/13 19:29	91-57-6	
Naphthalene	ND ug/L		0.043	1	08/20/13 09:28	08/22/13 19:29	91-20-3	
Phenanthrene	ND ug/L		0.043	1	08/20/13 09:28	08/22/13 19:29	85-01-8	
Pyrene	ND ug/L		0.043	1	08/20/13 09:28	08/22/13 19:29	129-00-0	
Surrogates								
2-Fluorobiphenyl (S)	77 %		55-125	1	08/20/13 09:28	08/22/13 19:29	321-60-8	
Terphenyl-d14 (S)	95 %		67-125	1	08/20/13 09:28	08/22/13 19:29	1718-51-0	

8260 VOC								
Analytical Method: EPA 8260								
Acetone	ND ug/L		20.0	1		08/24/13 21:21	67-64-1	
Benzene	ND ug/L		1.0	1		08/24/13 21:21	71-43-2	
Bromobenzene	ND ug/L		1.0	1		08/24/13 21:21	108-86-1	
Bromochloromethane	ND ug/L		1.0	1		08/24/13 21:21	74-97-5	
Bromodichloromethane	ND ug/L		1.0	1		08/24/13 21:21	75-27-4	
Bromoform	ND ug/L		4.0	1		08/24/13 21:21	75-25-2	
Bromomethane	ND ug/L		4.0	1		08/24/13 21:21	74-83-9	L3
2-Butanone (MEK)	ND ug/L		5.0	1		08/24/13 21:21	78-93-3	
n-Butylbenzene	ND ug/L		1.0	1		08/24/13 21:21	104-51-8	
sec-Butylbenzene	ND ug/L		1.0	1		08/24/13 21:21	135-98-8	
tert-Butylbenzene	ND ug/L		1.0	1		08/24/13 21:21	98-06-6	
Carbon disulfide	ND ug/L		1.0	1		08/24/13 21:21	75-15-0	
Carbon tetrachloride	ND ug/L		1.0	1		08/24/13 21:21	56-23-5	
Chlorobenzene	ND ug/L		1.0	1		08/24/13 21:21	108-90-7	
Chloroethane	ND ug/L		1.0	1		08/24/13 21:21	75-00-3	
Chloroform	ND ug/L		1.0	1		08/24/13 21:21	67-66-3	
Chloromethane	ND ug/L		4.0	1		08/24/13 21:21	74-87-3	
2-Chlorotoluene	ND ug/L		1.0	1		08/24/13 21:21	95-49-8	
4-Chlorotoluene	ND ug/L		1.0	1		08/24/13 21:21	106-43-4	
1,2-Dibromo-3-chloropropane	ND ug/L		4.0	1		08/24/13 21:21	96-12-8	
Dibromochloromethane	ND ug/L		1.0	1		08/24/13 21:21	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		1.0	1		08/24/13 21:21	106-93-4	
Dibromomethane	ND ug/L		4.0	1		08/24/13 21:21	74-95-3	
1,2-Dichlorobenzene	ND ug/L		1.0	1		08/24/13 21:21	95-50-1	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-081413-NH-MW1	Lab ID: 10238750018	Collected: 08/14/13 15:00	Received: 08/16/13 08:41	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
1,3-Dichlorobenzene	ND ug/L		1.0	1		08/24/13 21:21	541-73-1	
1,4-Dichlorobenzene	ND ug/L		1.0	1		08/24/13 21:21	106-46-7	
Dichlorodifluoromethane	ND ug/L		1.0	1		08/24/13 21:21	75-71-8	
1,1-Dichloroethane	ND ug/L		1.0	1		08/24/13 21:21	75-34-3	
1,2-Dichloroethane	ND ug/L		1.0	1		08/24/13 21:21	107-06-2	
1,2-Dichloroethene (Total)	ND ug/L		2.0	1		08/24/13 21:21	540-59-0	
1,1-Dichloroethene	ND ug/L		1.0	1		08/24/13 21:21	75-35-4	
cis-1,2-Dichloroethene	ND ug/L		1.0	1		08/24/13 21:21	156-59-2	
trans-1,2-Dichloroethene	ND ug/L		1.0	1		08/24/13 21:21	156-60-5	
1,2-Dichloropropane	ND ug/L		4.0	1		08/24/13 21:21	78-87-5	
1,3-Dichloropropane	ND ug/L		1.0	1		08/24/13 21:21	142-28-9	
2,2-Dichloropropane	ND ug/L		4.0	1		08/24/13 21:21	594-20-7	
1,1-Dichloropropene	ND ug/L		1.0	1		08/24/13 21:21	563-58-6	
cis-1,3-Dichloropropene	ND ug/L		4.0	1		08/24/13 21:21	10061-01-5	
trans-1,3-Dichloropropene	ND ug/L		4.0	1		08/24/13 21:21	10061-02-6	
Ethylbenzene	ND ug/L		1.0	1		08/24/13 21:21	100-41-4	
Hexachloro-1,3-butadiene	ND ug/L		1.0	1		08/24/13 21:21	87-68-3	
2-Hexanone	ND ug/L		5.0	1		08/24/13 21:21	591-78-6	
Isopropylbenzene (Cumene)	ND ug/L		1.0	1		08/24/13 21:21	98-82-8	
p-Isopropyltoluene	ND ug/L		1.0	1		08/24/13 21:21	99-87-6	
Methylene Chloride	ND ug/L		4.0	1		08/24/13 21:21	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND ug/L		5.0	1		08/24/13 21:21	108-10-1	
Methyl-tert-butyl ether	ND ug/L		1.0	1		08/24/13 21:21	1634-04-4	
Naphthalene	ND ug/L		4.0	1		08/24/13 21:21	91-20-3	
n-Propylbenzene	ND ug/L		1.0	1		08/24/13 21:21	103-65-1	
Styrene	ND ug/L		1.0	1		08/24/13 21:21	100-42-5	
1,1,1,2-Tetrachloroethane	ND ug/L		1.0	1		08/24/13 21:21	630-20-6	
1,1,2,2-Tetrachloroethane	ND ug/L		1.0	1		08/24/13 21:21	79-34-5	
Tetrachloroethene	ND ug/L		1.0	1		08/24/13 21:21	127-18-4	
Toluene	ND ug/L		1.0	1		08/24/13 21:21	108-88-3	
1,2,3-Trichlorobenzene	ND ug/L		1.0	1		08/24/13 21:21	87-61-6	
1,2,4-Trichlorobenzene	ND ug/L		1.0	1		08/24/13 21:21	120-82-1	
1,1,1-Trichloroethane	ND ug/L		1.0	1		08/24/13 21:21	71-55-6	
1,1,2-Trichloroethane	ND ug/L		1.0	1		08/24/13 21:21	79-00-5	
Trichloroethene	ND ug/L		0.40	1		08/24/13 21:21	79-01-6	
Trichlorofluoromethane	ND ug/L		1.0	1		08/24/13 21:21	75-69-4	
1,2,3-Trichloropropane	ND ug/L		4.0	1		08/24/13 21:21	96-18-4	
1,2,4-Trimethylbenzene	ND ug/L		1.0	1		08/24/13 21:21	95-63-6	
1,3,5-Trimethylbenzene	ND ug/L		1.0	1		08/24/13 21:21	108-67-8	
Vinyl chloride	ND ug/L		0.20	1		08/24/13 21:21	75-01-4	
Xylene (Total)	ND ug/L		3.0	1		08/24/13 21:21	1330-20-7	
m&p-Xylene	ND ug/L		2.0	1		08/24/13 21:21	179601-23-1	
o-Xylene	ND ug/L		1.0	1		08/24/13 21:21	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	99 %		75-125	1		08/24/13 21:21	17060-07-0	
Toluene-d8 (S)	100 %		75-125	1		08/24/13 21:21	2037-26-5	
4-Bromofluorobenzene (S)	103 %		75-125	1		08/24/13 21:21	460-00-4	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: Trip Blank	Lab ID: 10238750019	Collected: 08/14/13 00:00	Received: 08/16/13 08:41	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	ND ug/L		100	1		08/22/13 17:05		
Surrogates								
a,a,a-Trifluorotoluene (S)	106 %		75-125	1		08/22/13 17:05	98-08-8	
8260 VOC		Analytical Method: EPA 8260						
Acetone	ND ug/L		20.0	1		08/24/13 19:34	67-64-1	
Benzene	ND ug/L		1.0	1		08/24/13 19:34	71-43-2	
Bromobenzene	ND ug/L		1.0	1		08/24/13 19:34	108-86-1	
Bromochloromethane	ND ug/L		1.0	1		08/24/13 19:34	74-97-5	
Bromodichloromethane	ND ug/L		1.0	1		08/24/13 19:34	75-27-4	
Bromoform	ND ug/L		4.0	1		08/24/13 19:34	75-25-2	
Bromomethane	ND ug/L		4.0	1		08/24/13 19:34	74-83-9	L3
2-Butanone (MEK)	ND ug/L		5.0	1		08/24/13 19:34	78-93-3	
n-Butylbenzene	ND ug/L		1.0	1		08/24/13 19:34	104-51-8	
sec-Butylbenzene	ND ug/L		1.0	1		08/24/13 19:34	135-98-8	
tert-Butylbenzene	ND ug/L		1.0	1		08/24/13 19:34	98-06-6	
Carbon disulfide	ND ug/L		1.0	1		08/24/13 19:34	75-15-0	
Carbon tetrachloride	ND ug/L		1.0	1		08/24/13 19:34	56-23-5	
Chlorobenzene	ND ug/L		1.0	1		08/24/13 19:34	108-90-7	
Chloroethane	ND ug/L		1.0	1		08/24/13 19:34	75-00-3	
Chloroform	ND ug/L		1.0	1		08/24/13 19:34	67-66-3	
Chloromethane	ND ug/L		4.0	1		08/24/13 19:34	74-87-3	
2-Chlorotoluene	ND ug/L		1.0	1		08/24/13 19:34	95-49-8	
4-Chlorotoluene	ND ug/L		1.0	1		08/24/13 19:34	106-43-4	
1,2-Dibromo-3-chloropropane	ND ug/L		4.0	1		08/24/13 19:34	96-12-8	
Dibromochloromethane	ND ug/L		1.0	1		08/24/13 19:34	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		1.0	1		08/24/13 19:34	106-93-4	
Dibromomethane	ND ug/L		4.0	1		08/24/13 19:34	74-95-3	
1,2-Dichlorobenzene	ND ug/L		1.0	1		08/24/13 19:34	95-50-1	
1,3-Dichlorobenzene	ND ug/L		1.0	1		08/24/13 19:34	541-73-1	
1,4-Dichlorobenzene	ND ug/L		1.0	1		08/24/13 19:34	106-46-7	
Dichlorodifluoromethane	ND ug/L		1.0	1		08/24/13 19:34	75-71-8	
1,1-Dichloroethane	ND ug/L		1.0	1		08/24/13 19:34	75-34-3	
1,2-Dichloroethane	ND ug/L		1.0	1		08/24/13 19:34	107-06-2	
1,2-Dichloroethene (Total)	ND ug/L		2.0	1		08/24/13 19:34	540-59-0	
1,1-Dichloroethene	ND ug/L		1.0	1		08/24/13 19:34	75-35-4	
cis-1,2-Dichloroethene	ND ug/L		1.0	1		08/24/13 19:34	156-59-2	
trans-1,2-Dichloroethene	ND ug/L		1.0	1		08/24/13 19:34	156-60-5	
1,2-Dichloropropane	ND ug/L		4.0	1		08/24/13 19:34	78-87-5	
1,3-Dichloropropane	ND ug/L		1.0	1		08/24/13 19:34	142-28-9	
2,2-Dichloropropane	ND ug/L		4.0	1		08/24/13 19:34	594-20-7	
1,1-Dichloropropene	ND ug/L		1.0	1		08/24/13 19:34	563-58-6	
cis-1,3-Dichloropropene	ND ug/L		4.0	1		08/24/13 19:34	10061-01-5	
trans-1,3-Dichloropropene	ND ug/L		4.0	1		08/24/13 19:34	10061-02-6	
Ethylbenzene	ND ug/L		1.0	1		08/24/13 19:34	100-41-4	
Hexachloro-1,3-butadiene	ND ug/L		1.0	1		08/24/13 19:34	87-68-3	
2-Hexanone	ND ug/L		5.0	1		08/24/13 19:34	591-78-6	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: Trip Blank		Lab ID: 10238750019	Collected: 08/14/13 00:00	Received: 08/16/13 08:41	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
Isopropylbenzene (Cumene)	ND ug/L		1.0	1		08/24/13 19:34	98-82-8	
p-Isopropyltoluene	ND ug/L		1.0	1		08/24/13 19:34	99-87-6	
Methylene Chloride	ND ug/L		4.0	1		08/24/13 19:34	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND ug/L		5.0	1		08/24/13 19:34	108-10-1	
Methyl-tert-butyl ether	ND ug/L		1.0	1		08/24/13 19:34	1634-04-4	
Naphthalene	ND ug/L		4.0	1		08/24/13 19:34	91-20-3	
n-Propylbenzene	ND ug/L		1.0	1		08/24/13 19:34	103-65-1	
Styrene	ND ug/L		1.0	1		08/24/13 19:34	100-42-5	
1,1,1,2-Tetrachloroethane	ND ug/L		1.0	1		08/24/13 19:34	630-20-6	
1,1,2,2-Tetrachloroethane	ND ug/L		1.0	1		08/24/13 19:34	79-34-5	
Tetrachloroethene	ND ug/L		1.0	1		08/24/13 19:34	127-18-4	
Toluene	2.8 ug/L		1.0	1		08/24/13 19:34	108-88-3	
1,2,3-Trichlorobenzene	ND ug/L		1.0	1		08/24/13 19:34	87-61-6	
1,2,4-Trichlorobenzene	ND ug/L		1.0	1		08/24/13 19:34	120-82-1	
1,1,1-Trichloroethane	ND ug/L		1.0	1		08/24/13 19:34	71-55-6	
1,1,2-Trichloroethane	ND ug/L		1.0	1		08/24/13 19:34	79-00-5	
Trichloroethene	ND ug/L		0.40	1		08/24/13 19:34	79-01-6	
Trichlorofluoromethane	ND ug/L		1.0	1		08/24/13 19:34	75-69-4	
1,2,3-Trichloropropane	ND ug/L		4.0	1		08/24/13 19:34	96-18-4	
1,2,4-Trimethylbenzene	ND ug/L		1.0	1		08/24/13 19:34	95-63-6	
1,3,5-Trimethylbenzene	ND ug/L		1.0	1		08/24/13 19:34	108-67-8	
Vinyl chloride	ND ug/L		0.20	1		08/24/13 19:34	75-01-4	
Xylene (Total)	ND ug/L		3.0	1		08/24/13 19:34	1330-20-7	
m&p-Xylene	ND ug/L		2.0	1		08/24/13 19:34	179601-23-1	
o-Xylene	ND ug/L		1.0	1		08/24/13 19:34	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	100 %		75-125	1		08/24/13 19:34	17060-07-0	
Toluene-d8 (S)	100 %		75-125	1		08/24/13 19:34	2037-26-5	
4-Bromofluorobenzene (S)	103 %		75-125	1		08/24/13 19:34	460-00-4	

Sample: GW-081613-NH-MW3		Lab ID: 10238750020	Collected: 08/16/13 10:00	Received: 08/17/13 08:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Fuel Range SG	ND mg/L		0.42	1	08/21/13 07:10	08/25/13 22:40	68334-30-5	
Motor Oil Range SG	ND mg/L		0.42	1	08/21/13 07:10	08/25/13 22:40	64742-65-0	
Surrogates								
o-Terphenyl (S)	90 %		30-125	1	08/21/13 07:10	08/25/13 22:40	84-15-1	
n-Triacontane (S)	109 %		30-125	1	08/21/13 07:10	08/25/13 22:40	638-68-6	
NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	187 ug/L		100	1		08/22/13 11:03		
Surrogates								
a,a,a-Trifluorotoluene (S)	99 %		75-125	1		08/22/13 11:03	98-08-8	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-081613-NH-MW3 **Lab ID: 10238750020** Collected: 08/16/13 10:00 Received: 08/17/13 08:35 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
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6020 MET ICPMS

Analytical Method: EPA 6020 Preparation Method: EPA 3020

Arsenic	7.0 ug/L		0.50	1	08/20/13 16:30	08/29/13 11:23	7440-38-2	
Lead	5.0 ug/L		0.10	1	08/20/13 16:30	08/29/13 11:23	7439-92-1	

8270 MSSV PAH by SIM

Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510

Acenaphthene	ND ug/L		0.046	1	08/20/13 09:28	08/22/13 22:25	83-32-9	
Acenaphthylene	ND ug/L		0.046	1	08/20/13 09:28	08/22/13 22:25	208-96-8	
Anthracene	ND ug/L		0.046	1	08/20/13 09:28	08/22/13 22:25	120-12-7	
Benzo(a)anthracene	ND ug/L		0.046	1	08/20/13 09:28	08/22/13 22:25	56-55-3	
Benzo(a)pyrene	ND ug/L		0.046	1	08/20/13 09:28	08/22/13 22:25	50-32-8	
Benzo(b)fluoranthene	ND ug/L		0.046	1	08/20/13 09:28	08/22/13 22:25	205-99-2	
Benzo(g,h,i)perylene	ND ug/L		0.046	1	08/20/13 09:28	08/22/13 22:25	191-24-2	
Benzo(k)fluoranthene	ND ug/L		0.046	1	08/20/13 09:28	08/22/13 22:25	207-08-9	
Chrysene	ND ug/L		0.046	1	08/20/13 09:28	08/22/13 22:25	218-01-9	
Dibenz(a,h)anthracene	ND ug/L		0.046	1	08/20/13 09:28	08/22/13 22:25	53-70-3	
Fluoranthene	ND ug/L		0.046	1	08/20/13 09:28	08/22/13 22:25	206-44-0	
Fluorene	ND ug/L		0.046	1	08/20/13 09:28	08/22/13 22:25	86-73-7	
Indeno(1,2,3-cd)pyrene	ND ug/L		0.046	1	08/20/13 09:28	08/22/13 22:25	193-39-5	
1-Methylnaphthalene	ND ug/L		0.046	1	08/20/13 09:28	08/22/13 22:25	90-12-0	
2-Methylnaphthalene	ND ug/L		0.046	1	08/20/13 09:28	08/22/13 22:25	91-57-6	
Naphthalene	ND ug/L		0.046	1	08/20/13 09:28	08/22/13 22:25	91-20-3	
Phenanthrene	ND ug/L		0.046	1	08/20/13 09:28	08/22/13 22:25	85-01-8	
Pyrene	ND ug/L		0.046	1	08/20/13 09:28	08/22/13 22:25	129-00-0	

Surrogates

2-Fluorobiphenyl (S)	75 %		55-125	1	08/20/13 09:28	08/22/13 22:25	321-60-8	
Terphenyl-d14 (S)	92 %		67-125	1	08/20/13 09:28	08/22/13 22:25	1718-51-0	

8260 VOC

Analytical Method: EPA 8260

Acetone	ND ug/L		20.0	1		08/24/13 21:36	67-64-1	
Benzene	ND ug/L		1.0	1		08/24/13 21:36	71-43-2	
Bromobenzene	ND ug/L		1.0	1		08/24/13 21:36	108-86-1	
Bromochloromethane	ND ug/L		1.0	1		08/24/13 21:36	74-97-5	
Bromodichloromethane	ND ug/L		1.0	1		08/24/13 21:36	75-27-4	
Bromoform	ND ug/L		4.0	1		08/24/13 21:36	75-25-2	
Bromomethane	ND ug/L		4.0	1		08/24/13 21:36	74-83-9	L3
2-Butanone (MEK)	ND ug/L		5.0	1		08/24/13 21:36	78-93-3	
n-Butylbenzene	ND ug/L		1.0	1		08/24/13 21:36	104-51-8	
sec-Butylbenzene	ND ug/L		1.0	1		08/24/13 21:36	135-98-8	
tert-Butylbenzene	ND ug/L		1.0	1		08/24/13 21:36	98-06-6	
Carbon disulfide	ND ug/L		1.0	1		08/24/13 21:36	75-15-0	
Carbon tetrachloride	ND ug/L		1.0	1		08/24/13 21:36	56-23-5	
Chlorobenzene	ND ug/L		1.0	1		08/24/13 21:36	108-90-7	
Chloroethane	ND ug/L		1.0	1		08/24/13 21:36	75-00-3	
Chloroform	ND ug/L		1.0	1		08/24/13 21:36	67-66-3	
Chloromethane	ND ug/L		4.0	1		08/24/13 21:36	74-87-3	
2-Chlorotoluene	ND ug/L		1.0	1		08/24/13 21:36	95-49-8	
4-Chlorotoluene	ND ug/L		1.0	1		08/24/13 21:36	106-43-4	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-081613-NH-MW3	Lab ID: 10238750020	Collected: 08/16/13 10:00	Received: 08/17/13 08:35	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
1,2-Dibromo-3-chloropropane	ND ug/L		4.0	1		08/24/13 21:36	96-12-8	
Dibromochloromethane	ND ug/L		1.0	1		08/24/13 21:36	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		1.0	1		08/24/13 21:36	106-93-4	
Dibromomethane	ND ug/L		4.0	1		08/24/13 21:36	74-95-3	
1,2-Dichlorobenzene	ND ug/L		1.0	1		08/24/13 21:36	95-50-1	
1,3-Dichlorobenzene	ND ug/L		1.0	1		08/24/13 21:36	541-73-1	
1,4-Dichlorobenzene	ND ug/L		1.0	1		08/24/13 21:36	106-46-7	
Dichlorodifluoromethane	ND ug/L		1.0	1		08/24/13 21:36	75-71-8	
1,1-Dichloroethane	ND ug/L		1.0	1		08/24/13 21:36	75-34-3	
1,2-Dichloroethane	ND ug/L		1.0	1		08/24/13 21:36	107-06-2	
1,2-Dichloroethene (Total)	ND ug/L		2.0	1		08/24/13 21:36	540-59-0	
1,1-Dichloroethene	ND ug/L		1.0	1		08/24/13 21:36	75-35-4	
cis-1,2-Dichloroethene	ND ug/L		1.0	1		08/24/13 21:36	156-59-2	
trans-1,2-Dichloroethene	ND ug/L		1.0	1		08/24/13 21:36	156-60-5	
1,2-Dichloropropane	ND ug/L		4.0	1		08/24/13 21:36	78-87-5	
1,3-Dichloropropane	ND ug/L		1.0	1		08/24/13 21:36	142-28-9	
2,2-Dichloropropane	ND ug/L		4.0	1		08/24/13 21:36	594-20-7	
1,1-Dichloropropene	ND ug/L		1.0	1		08/24/13 21:36	563-58-6	
cis-1,3-Dichloropropene	ND ug/L		4.0	1		08/24/13 21:36	10061-01-5	
trans-1,3-Dichloropropene	ND ug/L		4.0	1		08/24/13 21:36	10061-02-6	
Ethylbenzene	ND ug/L		1.0	1		08/24/13 21:36	100-41-4	
Hexachloro-1,3-butadiene	ND ug/L		1.0	1		08/24/13 21:36	87-68-3	
2-Hexanone	ND ug/L		5.0	1		08/24/13 21:36	591-78-6	
Isopropylbenzene (Cumene)	ND ug/L		1.0	1		08/24/13 21:36	98-82-8	
p-Isopropyltoluene	ND ug/L		1.0	1		08/24/13 21:36	99-87-6	
Methylene Chloride	ND ug/L		4.0	1		08/24/13 21:36	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND ug/L		5.0	1		08/24/13 21:36	108-10-1	
Methyl-tert-butyl ether	ND ug/L		1.0	1		08/24/13 21:36	1634-04-4	
Naphthalene	ND ug/L		4.0	1		08/24/13 21:36	91-20-3	
n-Propylbenzene	ND ug/L		1.0	1		08/24/13 21:36	103-65-1	
Styrene	ND ug/L		1.0	1		08/24/13 21:36	100-42-5	
1,1,1,2-Tetrachloroethane	ND ug/L		1.0	1		08/24/13 21:36	630-20-6	
1,1,2,2-Tetrachloroethane	ND ug/L		1.0	1		08/24/13 21:36	79-34-5	
Tetrachloroethene	ND ug/L		1.0	1		08/24/13 21:36	127-18-4	
Toluene	84.1 ug/L		1.0	1		08/24/13 21:36	108-88-3	
1,2,3-Trichlorobenzene	ND ug/L		1.0	1		08/24/13 21:36	87-61-6	
1,2,4-Trichlorobenzene	ND ug/L		1.0	1		08/24/13 21:36	120-82-1	
1,1,1-Trichloroethane	ND ug/L		1.0	1		08/24/13 21:36	71-55-6	
1,1,2-Trichloroethane	ND ug/L		1.0	1		08/24/13 21:36	79-00-5	
Trichloroethene	ND ug/L		0.40	1		08/24/13 21:36	79-01-6	
Trichlorofluoromethane	ND ug/L		1.0	1		08/24/13 21:36	75-69-4	
1,2,3-Trichloropropane	ND ug/L		4.0	1		08/24/13 21:36	96-18-4	
1,2,4-Trimethylbenzene	ND ug/L		1.0	1		08/24/13 21:36	95-63-6	
1,3,5-Trimethylbenzene	ND ug/L		1.0	1		08/24/13 21:36	108-67-8	
Vinyl chloride	ND ug/L		0.20	1		08/24/13 21:36	75-01-4	
Xylene (Total)	ND ug/L		3.0	1		08/24/13 21:36	1330-20-7	
m&p-Xylene	ND ug/L		2.0	1		08/24/13 21:36	179601-23-1	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-081613-NH-MW3		Lab ID: 10238750020	Collected: 08/16/13 10:00	Received: 08/17/13 08:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
o-Xylene	ND	ug/L	1.0	1		08/24/13 21:36	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	99 %		75-125	1		08/24/13 21:36	17060-07-0	
Toluene-d8 (S)	99 %		75-125	1		08/24/13 21:36	2037-26-5	
4-Bromofluorobenzene (S)	104 %		75-125	1		08/24/13 21:36	460-00-4	

Sample: GW-081613-NH-MW4		Lab ID: 10238750021	Collected: 08/16/13 11:00	Received: 08/17/13 08:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Fuel Range SG	ND	mg/L	0.42	1	08/21/13 07:10	08/25/13 23:03	68334-30-5	
Motor Oil Range SG	ND	mg/L	0.42	1	08/21/13 07:10	08/25/13 23:03	64742-65-0	
Surrogates								
o-Terphenyl (S)	84 %		30-125	1	08/21/13 07:10	08/25/13 23:03	84-15-1	
n-Triacontane (S)	105 %		30-125	1	08/21/13 07:10	08/25/13 23:03	638-68-6	
NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	ND	ug/L	100	1		08/22/13 11:23		
Surrogates								
a,a,a-Trifluorotoluene (S)	99 %		75-125	1		08/22/13 11:23	98-08-8	

6020 MET ICPMS		Analytical Method: EPA 6020 Preparation Method: EPA 3020						
Arsenic	3.0	ug/L	0.50	1	08/20/13 16:30	08/29/13 11:28	7440-38-2	
Lead	0.78	ug/L	0.10	1	08/20/13 16:30	08/29/13 11:28	7439-92-1	
8270 MSSV PAH by SIM		Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510						
Acenaphthene	ND	ug/L	0.043	1	08/20/13 09:28	08/22/13 22:47	83-32-9	
Acenaphthylene	ND	ug/L	0.043	1	08/20/13 09:28	08/22/13 22:47	208-96-8	
Anthracene	ND	ug/L	0.043	1	08/20/13 09:28	08/22/13 22:47	120-12-7	
Benzo(a)anthracene	ND	ug/L	0.043	1	08/20/13 09:28	08/22/13 22:47	56-55-3	
Benzo(a)pyrene	ND	ug/L	0.043	1	08/20/13 09:28	08/22/13 22:47	50-32-8	
Benzo(b)fluoranthene	ND	ug/L	0.043	1	08/20/13 09:28	08/22/13 22:47	205-99-2	
Benzo(g,h,i)perylene	ND	ug/L	0.043	1	08/20/13 09:28	08/22/13 22:47	191-24-2	
Benzo(k)fluoranthene	ND	ug/L	0.043	1	08/20/13 09:28	08/22/13 22:47	207-08-9	
Chrysene	ND	ug/L	0.043	1	08/20/13 09:28	08/22/13 22:47	218-01-9	
Dibenz(a,h)anthracene	ND	ug/L	0.043	1	08/20/13 09:28	08/22/13 22:47	53-70-3	
Fluoranthene	ND	ug/L	0.043	1	08/20/13 09:28	08/22/13 22:47	206-44-0	
Fluorene	ND	ug/L	0.043	1	08/20/13 09:28	08/22/13 22:47	86-73-7	
Indeno(1,2,3-cd)pyrene	ND	ug/L	0.043	1	08/20/13 09:28	08/22/13 22:47	193-39-5	
1-Methylnaphthalene	ND	ug/L	0.043	1	08/20/13 09:28	08/22/13 22:47	90-12-0	
2-Methylnaphthalene	ND	ug/L	0.043	1	08/20/13 09:28	08/22/13 22:47	91-57-6	
Naphthalene	ND	ug/L	0.043	1	08/20/13 09:28	08/22/13 22:47	91-20-3	
Phenanthrene	ND	ug/L	0.043	1	08/20/13 09:28	08/22/13 22:47	85-01-8	
Pyrene	ND	ug/L	0.043	1	08/20/13 09:28	08/22/13 22:47	129-00-0	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-081613-NH-MW4		Lab ID: 10238750021	Collected: 08/16/13 11:00	Received: 08/17/13 08:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV PAH by SIM		Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510						
Surrogates								
2-Fluorobiphenyl (S)	73 %		55-125	1	08/20/13 09:28	08/22/13 22:47	321-60-8	
Terphenyl-d14 (S)	98 %		67-125	1	08/20/13 09:28	08/22/13 22:47	1718-51-0	
8260 VOC		Analytical Method: EPA 8260						
Acetone	ND ug/L		20.0	1		08/24/13 21:52	67-64-1	
Benzene	ND ug/L		1.0	1		08/24/13 21:52	71-43-2	
Bromobenzene	ND ug/L		1.0	1		08/24/13 21:52	108-86-1	
Bromochloromethane	ND ug/L		1.0	1		08/24/13 21:52	74-97-5	
Bromodichloromethane	ND ug/L		1.0	1		08/24/13 21:52	75-27-4	
Bromoform	ND ug/L		4.0	1		08/24/13 21:52	75-25-2	
Bromomethane	ND ug/L		4.0	1		08/24/13 21:52	74-83-9	L3
2-Butanone (MEK)	ND ug/L		5.0	1		08/24/13 21:52	78-93-3	
n-Butylbenzene	ND ug/L		1.0	1		08/24/13 21:52	104-51-8	
sec-Butylbenzene	ND ug/L		1.0	1		08/24/13 21:52	135-98-8	
tert-Butylbenzene	ND ug/L		1.0	1		08/24/13 21:52	98-06-6	
Carbon disulfide	ND ug/L		1.0	1		08/24/13 21:52	75-15-0	
Carbon tetrachloride	ND ug/L		1.0	1		08/24/13 21:52	56-23-5	
Chlorobenzene	ND ug/L		1.0	1		08/24/13 21:52	108-90-7	
Chloroethane	ND ug/L		1.0	1		08/24/13 21:52	75-00-3	
Chloroform	ND ug/L		1.0	1		08/24/13 21:52	67-66-3	
Chloromethane	ND ug/L		4.0	1		08/24/13 21:52	74-87-3	
2-Chlorotoluene	ND ug/L		1.0	1		08/24/13 21:52	95-49-8	
4-Chlorotoluene	ND ug/L		1.0	1		08/24/13 21:52	106-43-4	
1,2-Dibromo-3-chloropropane	ND ug/L		4.0	1		08/24/13 21:52	96-12-8	
Dibromochloromethane	ND ug/L		1.0	1		08/24/13 21:52	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		1.0	1		08/24/13 21:52	106-93-4	
Dibromomethane	ND ug/L		4.0	1		08/24/13 21:52	74-95-3	
1,2-Dichlorobenzene	ND ug/L		1.0	1		08/24/13 21:52	95-50-1	
1,3-Dichlorobenzene	ND ug/L		1.0	1		08/24/13 21:52	541-73-1	
1,4-Dichlorobenzene	ND ug/L		1.0	1		08/24/13 21:52	106-46-7	
Dichlorodifluoromethane	ND ug/L		1.0	1		08/24/13 21:52	75-71-8	
1,1-Dichloroethane	ND ug/L		1.0	1		08/24/13 21:52	75-34-3	
1,2-Dichloroethane	ND ug/L		1.0	1		08/24/13 21:52	107-06-2	
1,2-Dichloroethene (Total)	ND ug/L		2.0	1		08/24/13 21:52	540-59-0	
1,1-Dichloroethene	ND ug/L		1.0	1		08/24/13 21:52	75-35-4	
cis-1,2-Dichloroethene	ND ug/L		1.0	1		08/24/13 21:52	156-59-2	
trans-1,2-Dichloroethene	ND ug/L		1.0	1		08/24/13 21:52	156-60-5	
1,2-Dichloropropane	ND ug/L		4.0	1		08/24/13 21:52	78-87-5	
1,3-Dichloropropane	ND ug/L		1.0	1		08/24/13 21:52	142-28-9	
2,2-Dichloropropane	ND ug/L		4.0	1		08/24/13 21:52	594-20-7	
1,1-Dichloropropene	ND ug/L		1.0	1		08/24/13 21:52	563-58-6	
cis-1,3-Dichloropropene	ND ug/L		4.0	1		08/24/13 21:52	10061-01-5	
trans-1,3-Dichloropropene	ND ug/L		4.0	1		08/24/13 21:52	10061-02-6	
Ethylbenzene	ND ug/L		1.0	1		08/24/13 21:52	100-41-4	
Hexachloro-1,3-butadiene	ND ug/L		1.0	1		08/24/13 21:52	87-68-3	
2-Hexanone	ND ug/L		5.0	1		08/24/13 21:52	591-78-6	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-081613-NH-MW4		Lab ID: 10238750021	Collected: 08/16/13 11:00	Received: 08/17/13 08:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
Isopropylbenzene (Cumene)	ND ug/L		1.0	1		08/24/13 21:52	98-82-8	
p-Isopropyltoluene	ND ug/L		1.0	1		08/24/13 21:52	99-87-6	
Methylene Chloride	ND ug/L		4.0	1		08/24/13 21:52	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND ug/L		5.0	1		08/24/13 21:52	108-10-1	
Methyl-tert-butyl ether	ND ug/L		1.0	1		08/24/13 21:52	1634-04-4	
Naphthalene	ND ug/L		4.0	1		08/24/13 21:52	91-20-3	
n-Propylbenzene	ND ug/L		1.0	1		08/24/13 21:52	103-65-1	
Styrene	ND ug/L		1.0	1		08/24/13 21:52	100-42-5	
1,1,1,2-Tetrachloroethane	ND ug/L		1.0	1		08/24/13 21:52	630-20-6	
1,1,2,2-Tetrachloroethane	ND ug/L		1.0	1		08/24/13 21:52	79-34-5	
Tetrachloroethene	ND ug/L		1.0	1		08/24/13 21:52	127-18-4	
Toluene	ND ug/L		1.0	1		08/24/13 21:52	108-88-3	
1,2,3-Trichlorobenzene	ND ug/L		1.0	1		08/24/13 21:52	87-61-6	
1,2,4-Trichlorobenzene	ND ug/L		1.0	1		08/24/13 21:52	120-82-1	
1,1,1-Trichloroethane	ND ug/L		1.0	1		08/24/13 21:52	71-55-6	
1,1,2-Trichloroethane	ND ug/L		1.0	1		08/24/13 21:52	79-00-5	
Trichloroethene	ND ug/L		0.40	1		08/24/13 21:52	79-01-6	
Trichlorofluoromethane	ND ug/L		1.0	1		08/24/13 21:52	75-69-4	
1,2,3-Trichloropropane	ND ug/L		4.0	1		08/24/13 21:52	96-18-4	
1,2,4-Trimethylbenzene	ND ug/L		1.0	1		08/24/13 21:52	95-63-6	
1,3,5-Trimethylbenzene	ND ug/L		1.0	1		08/24/13 21:52	108-67-8	
Vinyl chloride	ND ug/L		0.20	1		08/24/13 21:52	75-01-4	
Xylene (Total)	ND ug/L		3.0	1		08/24/13 21:52	1330-20-7	
m&p-Xylene	ND ug/L		2.0	1		08/24/13 21:52	179601-23-1	
o-Xylene	ND ug/L		1.0	1		08/24/13 21:52	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	98 %		75-125	1		08/24/13 21:52	17060-07-0	
Toluene-d8 (S)	100 %		75-125	1		08/24/13 21:52	2037-26-5	
4-Bromofluorobenzene (S)	103 %		75-125	1		08/24/13 21:52	460-00-4	

Sample: GW-081613-NH-MW5		Lab ID: 10238750022	Collected: 08/16/13 11:45	Received: 08/17/13 08:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Fuel Range SG	ND mg/L		0.42	1	08/21/13 07:10	08/25/13 23:26	68334-30-5	
Motor Oil Range SG	ND mg/L		0.42	1	08/21/13 07:10	08/25/13 23:26	64742-65-0	
Surrogates								
o-Terphenyl (S)	93 %		30-125	1	08/21/13 07:10	08/25/13 23:26	84-15-1	
n-Triacontane (S)	112 %		30-125	1	08/21/13 07:10	08/25/13 23:26	638-68-6	
NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	ND ug/L		100	1		08/22/13 11:43		
Surrogates								
a,a,a-Trifluorotoluene (S)	97 %		75-125	1		08/22/13 11:43	98-08-8	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-081613-NH-MW5 **Lab ID: 10238750022** Collected: 08/16/13 11:45 Received: 08/17/13 08:35 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
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6020 MET ICPMS

Analytical Method: EPA 6020 Preparation Method: EPA 3020

Arsenic	4.6 ug/L		0.50	1	08/20/13 16:30	08/29/13 11:33	7440-38-2	
Lead	0.78 ug/L		0.10	1	08/20/13 16:30	08/29/13 11:33	7439-92-1	

8270 MSSV PAH by SIM

Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510

Acenaphthene	ND ug/L		0.045	1	08/20/13 09:28	08/22/13 23:09	83-32-9	
Acenaphthylene	ND ug/L		0.045	1	08/20/13 09:28	08/22/13 23:09	208-96-8	
Anthracene	ND ug/L		0.045	1	08/20/13 09:28	08/22/13 23:09	120-12-7	
Benzo(a)anthracene	ND ug/L		0.045	1	08/20/13 09:28	08/22/13 23:09	56-55-3	
Benzo(a)pyrene	ND ug/L		0.045	1	08/20/13 09:28	08/22/13 23:09	50-32-8	
Benzo(b)fluoranthene	ND ug/L		0.045	1	08/20/13 09:28	08/22/13 23:09	205-99-2	
Benzo(g,h,i)perylene	ND ug/L		0.045	1	08/20/13 09:28	08/22/13 23:09	191-24-2	
Benzo(k)fluoranthene	ND ug/L		0.045	1	08/20/13 09:28	08/22/13 23:09	207-08-9	
Chrysene	ND ug/L		0.045	1	08/20/13 09:28	08/22/13 23:09	218-01-9	
Dibenz(a,h)anthracene	ND ug/L		0.045	1	08/20/13 09:28	08/22/13 23:09	53-70-3	
Fluoranthene	ND ug/L		0.045	1	08/20/13 09:28	08/22/13 23:09	206-44-0	
Fluorene	ND ug/L		0.045	1	08/20/13 09:28	08/22/13 23:09	86-73-7	
Indeno(1,2,3-cd)pyrene	ND ug/L		0.045	1	08/20/13 09:28	08/22/13 23:09	193-39-5	
1-Methylnaphthalene	ND ug/L		0.045	1	08/20/13 09:28	08/22/13 23:09	90-12-0	
2-Methylnaphthalene	ND ug/L		0.045	1	08/20/13 09:28	08/22/13 23:09	91-57-6	
Naphthalene	ND ug/L		0.045	1	08/20/13 09:28	08/22/13 23:09	91-20-3	
Phenanthrene	ND ug/L		0.045	1	08/20/13 09:28	08/22/13 23:09	85-01-8	
Pyrene	ND ug/L		0.045	1	08/20/13 09:28	08/22/13 23:09	129-00-0	

Surrogates

2-Fluorobiphenyl (S)	88 %		55-125	1	08/20/13 09:28	08/22/13 23:09	321-60-8	
Terphenyl-d14 (S)	112 %		67-125	1	08/20/13 09:28	08/22/13 23:09	1718-51-0	

8260 VOC

Analytical Method: EPA 8260

Acetone	ND ug/L		20.0	1		08/24/13 22:07	67-64-1	
Benzene	ND ug/L		1.0	1		08/24/13 22:07	71-43-2	
Bromobenzene	ND ug/L		1.0	1		08/24/13 22:07	108-86-1	
Bromochloromethane	ND ug/L		1.0	1		08/24/13 22:07	74-97-5	
Bromodichloromethane	ND ug/L		1.0	1		08/24/13 22:07	75-27-4	
Bromoform	ND ug/L		4.0	1		08/24/13 22:07	75-25-2	
Bromomethane	ND ug/L		4.0	1		08/24/13 22:07	74-83-9	L3
2-Butanone (MEK)	ND ug/L		5.0	1		08/24/13 22:07	78-93-3	
n-Butylbenzene	ND ug/L		1.0	1		08/24/13 22:07	104-51-8	
sec-Butylbenzene	ND ug/L		1.0	1		08/24/13 22:07	135-98-8	
tert-Butylbenzene	ND ug/L		1.0	1		08/24/13 22:07	98-06-6	
Carbon disulfide	ND ug/L		1.0	1		08/24/13 22:07	75-15-0	
Carbon tetrachloride	ND ug/L		1.0	1		08/24/13 22:07	56-23-5	
Chlorobenzene	ND ug/L		1.0	1		08/24/13 22:07	108-90-7	
Chloroethane	ND ug/L		1.0	1		08/24/13 22:07	75-00-3	
Chloroform	ND ug/L		1.0	1		08/24/13 22:07	67-66-3	
Chloromethane	ND ug/L		4.0	1		08/24/13 22:07	74-87-3	
2-Chlorotoluene	ND ug/L		1.0	1		08/24/13 22:07	95-49-8	
4-Chlorotoluene	ND ug/L		1.0	1		08/24/13 22:07	106-43-4	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-081613-NH-MW5	Lab ID: 10238750022	Collected: 08/16/13 11:45	Received: 08/17/13 08:35	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
1,2-Dibromo-3-chloropropane	ND ug/L		4.0	1		08/24/13 22:07	96-12-8	
Dibromochloromethane	ND ug/L		1.0	1		08/24/13 22:07	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		1.0	1		08/24/13 22:07	106-93-4	
Dibromomethane	ND ug/L		4.0	1		08/24/13 22:07	74-95-3	
1,2-Dichlorobenzene	ND ug/L		1.0	1		08/24/13 22:07	95-50-1	
1,3-Dichlorobenzene	ND ug/L		1.0	1		08/24/13 22:07	541-73-1	
1,4-Dichlorobenzene	ND ug/L		1.0	1		08/24/13 22:07	106-46-7	
Dichlorodifluoromethane	ND ug/L		1.0	1		08/24/13 22:07	75-71-8	
1,1-Dichloroethane	ND ug/L		1.0	1		08/24/13 22:07	75-34-3	
1,2-Dichloroethane	ND ug/L		1.0	1		08/24/13 22:07	107-06-2	
1,2-Dichloroethene (Total)	ND ug/L		2.0	1		08/24/13 22:07	540-59-0	
1,1-Dichloroethene	ND ug/L		1.0	1		08/24/13 22:07	75-35-4	
cis-1,2-Dichloroethene	ND ug/L		1.0	1		08/24/13 22:07	156-59-2	
trans-1,2-Dichloroethene	ND ug/L		1.0	1		08/24/13 22:07	156-60-5	
1,2-Dichloropropane	ND ug/L		4.0	1		08/24/13 22:07	78-87-5	
1,3-Dichloropropane	ND ug/L		1.0	1		08/24/13 22:07	142-28-9	
2,2-Dichloropropane	ND ug/L		4.0	1		08/24/13 22:07	594-20-7	
1,1-Dichloropropene	ND ug/L		1.0	1		08/24/13 22:07	563-58-6	
cis-1,3-Dichloropropene	ND ug/L		4.0	1		08/24/13 22:07	10061-01-5	
trans-1,3-Dichloropropene	ND ug/L		4.0	1		08/24/13 22:07	10061-02-6	
Ethylbenzene	ND ug/L		1.0	1		08/24/13 22:07	100-41-4	
Hexachloro-1,3-butadiene	ND ug/L		1.0	1		08/24/13 22:07	87-68-3	
2-Hexanone	ND ug/L		5.0	1		08/24/13 22:07	591-78-6	
Isopropylbenzene (Cumene)	ND ug/L		1.0	1		08/24/13 22:07	98-82-8	
p-Isopropyltoluene	ND ug/L		1.0	1		08/24/13 22:07	99-87-6	
Methylene Chloride	ND ug/L		4.0	1		08/24/13 22:07	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND ug/L		5.0	1		08/24/13 22:07	108-10-1	
Methyl-tert-butyl ether	ND ug/L		1.0	1		08/24/13 22:07	1634-04-4	
Naphthalene	ND ug/L		4.0	1		08/24/13 22:07	91-20-3	
n-Propylbenzene	ND ug/L		1.0	1		08/24/13 22:07	103-65-1	
Styrene	ND ug/L		1.0	1		08/24/13 22:07	100-42-5	
1,1,1,2-Tetrachloroethane	ND ug/L		1.0	1		08/24/13 22:07	630-20-6	
1,1,2,2-Tetrachloroethane	ND ug/L		1.0	1		08/24/13 22:07	79-34-5	
Tetrachloroethene	ND ug/L		1.0	1		08/24/13 22:07	127-18-4	
Toluene	ND ug/L		1.0	1		08/24/13 22:07	108-88-3	
1,2,3-Trichlorobenzene	ND ug/L		1.0	1		08/24/13 22:07	87-61-6	
1,2,4-Trichlorobenzene	ND ug/L		1.0	1		08/24/13 22:07	120-82-1	
1,1,1-Trichloroethane	ND ug/L		1.0	1		08/24/13 22:07	71-55-6	
1,1,2-Trichloroethane	ND ug/L		1.0	1		08/24/13 22:07	79-00-5	
Trichloroethene	ND ug/L		0.40	1		08/24/13 22:07	79-01-6	
Trichlorofluoromethane	ND ug/L		1.0	1		08/24/13 22:07	75-69-4	
1,2,3-Trichloropropane	ND ug/L		4.0	1		08/24/13 22:07	96-18-4	
1,2,4-Trimethylbenzene	ND ug/L		1.0	1		08/24/13 22:07	95-63-6	
1,3,5-Trimethylbenzene	ND ug/L		1.0	1		08/24/13 22:07	108-67-8	
Vinyl chloride	ND ug/L		0.20	1		08/24/13 22:07	75-01-4	
Xylene (Total)	ND ug/L		3.0	1		08/24/13 22:07	1330-20-7	
m&p-Xylene	ND ug/L		2.0	1		08/24/13 22:07	179601-23-1	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-081613-NH-MW5		Lab ID: 10238750022	Collected: 08/16/13 11:45	Received: 08/17/13 08:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
o-Xylene	ND ug/L		1.0	1		08/24/13 22:07	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	99 %		75-125	1		08/24/13 22:07	17060-07-0	
Toluene-d8 (S)	99 %		75-125	1		08/24/13 22:07	2037-26-5	
4-Bromofluorobenzene (S)	102 %		75-125	1		08/24/13 22:07	460-00-4	

Sample: GW-081613-NH-MW6		Lab ID: 10238750023	Collected: 08/16/13 12:45	Received: 08/17/13 08:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Fuel Range SG	ND mg/L		0.42	1	08/21/13 07:10	08/25/13 23:49	68334-30-5	
Motor Oil Range SG	ND mg/L		0.42	1	08/21/13 07:10	08/25/13 23:49	64742-65-0	
Surrogates								
o-Terphenyl (S)	84 %		30-125	1	08/21/13 07:10	08/25/13 23:49	84-15-1	
n-Triacontane (S)	105 %		30-125	1	08/21/13 07:10	08/25/13 23:49	638-68-6	
NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	ND ug/L		100	1		08/22/13 14:04		
Surrogates								
a,a,a-Trifluorotoluene (S)	99 %		75-125	1		08/22/13 14:04	98-08-8	

6020 MET ICPMS		Analytical Method: EPA 6020 Preparation Method: EPA 3020						
Arsenic	6.0 ug/L		0.50	1	08/20/13 16:30	08/29/13 11:39	7440-38-2	
Lead	0.29 ug/L		0.10	1	08/20/13 16:30	08/29/13 11:39	7439-92-1	

8270 MSSV PAH by SIM		Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510						
Acenaphthene	ND ug/L		0.043	1	08/20/13 09:28	08/22/13 23:31	83-32-9	
Acenaphthylene	ND ug/L		0.043	1	08/20/13 09:28	08/22/13 23:31	208-96-8	
Anthracene	ND ug/L		0.043	1	08/20/13 09:28	08/22/13 23:31	120-12-7	
Benzo(a)anthracene	ND ug/L		0.043	1	08/20/13 09:28	08/22/13 23:31	56-55-3	
Benzo(a)pyrene	ND ug/L		0.043	1	08/20/13 09:28	08/22/13 23:31	50-32-8	
Benzo(b)fluoranthene	ND ug/L		0.043	1	08/20/13 09:28	08/22/13 23:31	205-99-2	
Benzo(g,h,i)perylene	ND ug/L		0.043	1	08/20/13 09:28	08/22/13 23:31	191-24-2	
Benzo(k)fluoranthene	ND ug/L		0.043	1	08/20/13 09:28	08/22/13 23:31	207-08-9	
Chrysene	ND ug/L		0.043	1	08/20/13 09:28	08/22/13 23:31	218-01-9	
Dibenz(a,h)anthracene	ND ug/L		0.043	1	08/20/13 09:28	08/22/13 23:31	53-70-3	
Fluoranthene	ND ug/L		0.043	1	08/20/13 09:28	08/22/13 23:31	206-44-0	
Fluorene	ND ug/L		0.043	1	08/20/13 09:28	08/22/13 23:31	86-73-7	
Indeno(1,2,3-cd)pyrene	ND ug/L		0.043	1	08/20/13 09:28	08/22/13 23:31	193-39-5	
1-Methylnaphthalene	ND ug/L		0.043	1	08/20/13 09:28	08/22/13 23:31	90-12-0	
2-Methylnaphthalene	ND ug/L		0.043	1	08/20/13 09:28	08/22/13 23:31	91-57-6	
Naphthalene	ND ug/L		0.043	1	08/20/13 09:28	08/22/13 23:31	91-20-3	
Phenanthrene	ND ug/L		0.043	1	08/20/13 09:28	08/22/13 23:31	85-01-8	
Pyrene	ND ug/L		0.043	1	08/20/13 09:28	08/22/13 23:31	129-00-0	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Project No.: 10238750

Sample: GW-081613-NH-MW6	Lab ID: 10238750023	Collected: 08/16/13 12:45	Received: 08/17/13 08:35	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV PAH by SIM		Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510						
Surrogates								
2-Fluorobiphenyl (S)	69 %		55-125	1	08/20/13 09:28	08/22/13 23:31	321-60-8	
Terphenyl-d14 (S)	89 %		67-125	1	08/20/13 09:28	08/22/13 23:31	1718-51-0	
8260 VOC		Analytical Method: EPA 8260						
Acetone	ND ug/L		20.0	1		08/24/13 22:22	67-64-1	
Benzene	ND ug/L		1.0	1		08/24/13 22:22	71-43-2	
Bromobenzene	ND ug/L		1.0	1		08/24/13 22:22	108-86-1	
Bromochloromethane	ND ug/L		1.0	1		08/24/13 22:22	74-97-5	
Bromodichloromethane	ND ug/L		1.0	1		08/24/13 22:22	75-27-4	
Bromoform	ND ug/L		4.0	1		08/24/13 22:22	75-25-2	
Bromomethane	ND ug/L		4.0	1		08/24/13 22:22	74-83-9	L3
2-Butanone (MEK)	ND ug/L		5.0	1		08/24/13 22:22	78-93-3	
n-Butylbenzene	ND ug/L		1.0	1		08/24/13 22:22	104-51-8	
sec-Butylbenzene	ND ug/L		1.0	1		08/24/13 22:22	135-98-8	
tert-Butylbenzene	ND ug/L		1.0	1		08/24/13 22:22	98-06-6	
Carbon disulfide	ND ug/L		1.0	1		08/24/13 22:22	75-15-0	
Carbon tetrachloride	ND ug/L		1.0	1		08/24/13 22:22	56-23-5	
Chlorobenzene	ND ug/L		1.0	1		08/24/13 22:22	108-90-7	
Chloroethane	ND ug/L		1.0	1		08/24/13 22:22	75-00-3	
Chloroform	ND ug/L		1.0	1		08/24/13 22:22	67-66-3	
Chloromethane	ND ug/L		4.0	1		08/24/13 22:22	74-87-3	
2-Chlorotoluene	ND ug/L		1.0	1		08/24/13 22:22	95-49-8	
4-Chlorotoluene	ND ug/L		1.0	1		08/24/13 22:22	106-43-4	
1,2-Dibromo-3-chloropropane	ND ug/L		4.0	1		08/24/13 22:22	96-12-8	
Dibromochloromethane	ND ug/L		1.0	1		08/24/13 22:22	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		1.0	1		08/24/13 22:22	106-93-4	
Dibromomethane	ND ug/L		4.0	1		08/24/13 22:22	74-95-3	
1,2-Dichlorobenzene	ND ug/L		1.0	1		08/24/13 22:22	95-50-1	
1,3-Dichlorobenzene	ND ug/L		1.0	1		08/24/13 22:22	541-73-1	
1,4-Dichlorobenzene	ND ug/L		1.0	1		08/24/13 22:22	106-46-7	
Dichlorodifluoromethane	ND ug/L		1.0	1		08/24/13 22:22	75-71-8	
1,1-Dichloroethane	ND ug/L		1.0	1		08/24/13 22:22	75-34-3	
1,2-Dichloroethane	ND ug/L		1.0	1		08/24/13 22:22	107-06-2	
1,2-Dichloroethene (Total)	ND ug/L		2.0	1		08/24/13 22:22	540-59-0	
1,1-Dichloroethene	ND ug/L		1.0	1		08/24/13 22:22	75-35-4	
cis-1,2-Dichloroethene	ND ug/L		1.0	1		08/24/13 22:22	156-59-2	
trans-1,2-Dichloroethene	ND ug/L		1.0	1		08/24/13 22:22	156-60-5	
1,2-Dichloropropane	ND ug/L		4.0	1		08/24/13 22:22	78-87-5	
1,3-Dichloropropane	ND ug/L		1.0	1		08/24/13 22:22	142-28-9	
2,2-Dichloropropane	ND ug/L		4.0	1		08/24/13 22:22	594-20-7	
1,1-Dichloropropene	ND ug/L		1.0	1		08/24/13 22:22	563-58-6	
cis-1,3-Dichloropropene	ND ug/L		4.0	1		08/24/13 22:22	10061-01-5	
trans-1,3-Dichloropropene	ND ug/L		4.0	1		08/24/13 22:22	10061-02-6	
Ethylbenzene	ND ug/L		1.0	1		08/24/13 22:22	100-41-4	
Hexachloro-1,3-butadiene	ND ug/L		1.0	1		08/24/13 22:22	87-68-3	
2-Hexanone	ND ug/L		5.0	1		08/24/13 22:22	591-78-6	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-081613-NH-MW6		Lab ID: 10238750023	Collected: 08/16/13 12:45	Received: 08/17/13 08:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
Isopropylbenzene (Cumene)	ND ug/L		1.0	1		08/24/13 22:22	98-82-8	
p-Isopropyltoluene	ND ug/L		1.0	1		08/24/13 22:22	99-87-6	
Methylene Chloride	ND ug/L		4.0	1		08/24/13 22:22	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND ug/L		5.0	1		08/24/13 22:22	108-10-1	
Methyl-tert-butyl ether	ND ug/L		1.0	1		08/24/13 22:22	1634-04-4	
Naphthalene	ND ug/L		4.0	1		08/24/13 22:22	91-20-3	
n-Propylbenzene	ND ug/L		1.0	1		08/24/13 22:22	103-65-1	
Styrene	ND ug/L		1.0	1		08/24/13 22:22	100-42-5	
1,1,1,2-Tetrachloroethane	ND ug/L		1.0	1		08/24/13 22:22	630-20-6	
1,1,2,2-Tetrachloroethane	ND ug/L		1.0	1		08/24/13 22:22	79-34-5	
Tetrachloroethene	ND ug/L		1.0	1		08/24/13 22:22	127-18-4	
Toluene	ND ug/L		1.0	1		08/24/13 22:22	108-88-3	
1,2,3-Trichlorobenzene	ND ug/L		1.0	1		08/24/13 22:22	87-61-6	
1,2,4-Trichlorobenzene	ND ug/L		1.0	1		08/24/13 22:22	120-82-1	
1,1,1-Trichloroethane	ND ug/L		1.0	1		08/24/13 22:22	71-55-6	
1,1,2-Trichloroethane	ND ug/L		1.0	1		08/24/13 22:22	79-00-5	
Trichloroethene	ND ug/L		0.40	1		08/24/13 22:22	79-01-6	
Trichlorofluoromethane	ND ug/L		1.0	1		08/24/13 22:22	75-69-4	
1,2,3-Trichloropropane	ND ug/L		4.0	1		08/24/13 22:22	96-18-4	
1,2,4-Trimethylbenzene	ND ug/L		1.0	1		08/24/13 22:22	95-63-6	
1,3,5-Trimethylbenzene	ND ug/L		1.0	1		08/24/13 22:22	108-67-8	
Vinyl chloride	ND ug/L		0.20	1		08/24/13 22:22	75-01-4	
Xylene (Total)	ND ug/L		3.0	1		08/24/13 22:22	1330-20-7	
m&p-Xylene	ND ug/L		2.0	1		08/24/13 22:22	179601-23-1	
o-Xylene	ND ug/L		1.0	1		08/24/13 22:22	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	98 %		75-125	1		08/24/13 22:22	17060-07-0	
Toluene-d8 (S)	100 %		75-125	1		08/24/13 22:22	2037-26-5	
4-Bromofluorobenzene (S)	103 %		75-125	1		08/24/13 22:22	460-00-4	

Sample: Trip Blank		Lab ID: 10238750024	Collected: 08/16/13 00:00	Received: 08/17/13 08:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
Acetone	ND ug/L		20.0	1		08/27/13 17:06	67-64-1	
Benzene	ND ug/L		1.0	1		08/27/13 17:06	71-43-2	
Bromobenzene	ND ug/L		1.0	1		08/27/13 17:06	108-86-1	
Bromochloromethane	ND ug/L		1.0	1		08/27/13 17:06	74-97-5	
Bromodichloromethane	ND ug/L		1.0	1		08/27/13 17:06	75-27-4	
Bromoform	ND ug/L		4.0	1		08/27/13 17:06	75-25-2	
Bromomethane	ND ug/L		4.0	1		08/27/13 17:06	74-83-9	
2-Butanone (MEK)	ND ug/L		5.0	1		08/27/13 17:06	78-93-3	
n-Butylbenzene	ND ug/L		1.0	1		08/27/13 17:06	104-51-8	
sec-Butylbenzene	ND ug/L		1.0	1		08/27/13 17:06	135-98-8	
tert-Butylbenzene	ND ug/L		1.0	1		08/27/13 17:06	98-06-6	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: Trip Blank		Lab ID: 10238750024	Collected: 08/16/13 00:00	Received: 08/17/13 08:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
Carbon disulfide	ND	ug/L	1.0	1		08/27/13 17:06	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		08/27/13 17:06	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		08/27/13 17:06	108-90-7	
Chloroethane	ND	ug/L	1.0	1		08/27/13 17:06	75-00-3	
Chloroform	ND	ug/L	1.0	1		08/27/13 17:06	67-66-3	
Chloromethane	ND	ug/L	4.0	1		08/27/13 17:06	74-87-3	
2-Chlorotoluene	ND	ug/L	1.0	1		08/27/13 17:06	95-49-8	
4-Chlorotoluene	ND	ug/L	1.0	1		08/27/13 17:06	106-43-4	
1,2-Dibromo-3-chloropropane	ND	ug/L	4.0	1		08/27/13 17:06	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		08/27/13 17:06	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		08/27/13 17:06	106-93-4	
Dibromomethane	ND	ug/L	4.0	1		08/27/13 17:06	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		08/27/13 17:06	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	1.0	1		08/27/13 17:06	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		08/27/13 17:06	106-46-7	
Dichlorodifluoromethane	ND	ug/L	1.0	1		08/27/13 17:06	75-71-8	
1,1-Dichloroethane	ND	ug/L	1.0	1		08/27/13 17:06	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		08/27/13 17:06	107-06-2	
1,2-Dichloroethene (Total)	ND	ug/L	2.0	1		08/27/13 17:06	540-59-0	
1,1-Dichloroethene	ND	ug/L	1.0	1		08/27/13 17:06	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		08/27/13 17:06	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		08/27/13 17:06	156-60-5	
1,2-Dichloropropane	ND	ug/L	4.0	1		08/27/13 17:06	78-87-5	
1,3-Dichloropropane	ND	ug/L	1.0	1		08/27/13 17:06	142-28-9	
2,2-Dichloropropane	ND	ug/L	4.0	1		08/27/13 17:06	594-20-7	
1,1-Dichloropropene	ND	ug/L	1.0	1		08/27/13 17:06	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	4.0	1		08/27/13 17:06	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	4.0	1		08/27/13 17:06	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		08/27/13 17:06	100-41-4	
Hexachloro-1,3-butadiene	ND	ug/L	1.0	1		08/27/13 17:06	87-68-3	
2-Hexanone	ND	ug/L	5.0	1		08/27/13 17:06	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	1.0	1		08/27/13 17:06	98-82-8	
p-Isopropyltoluene	ND	ug/L	1.0	1		08/27/13 17:06	99-87-6	
Methylene Chloride	ND	ug/L	4.0	1		08/27/13 17:06	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		08/27/13 17:06	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	1.0	1		08/27/13 17:06	1634-04-4	
Naphthalene	ND	ug/L	4.0	1		08/27/13 17:06	91-20-3	
n-Propylbenzene	ND	ug/L	1.0	1		08/27/13 17:06	103-65-1	
Styrene	ND	ug/L	1.0	1		08/27/13 17:06	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		08/27/13 17:06	630-20-6	
1,1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		08/27/13 17:06	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		08/27/13 17:06	127-18-4	
Toluene	2.6	ug/L	1.0	1		08/27/13 17:06	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	1.0	1		08/27/13 17:06	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	1.0	1		08/27/13 17:06	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		08/27/13 17:06	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		08/27/13 17:06	79-00-5	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: Trip Blank		Lab ID: 10238750024	Collected: 08/16/13 00:00	Received: 08/17/13 08:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
Trichloroethene	ND ug/L		0.40	1		08/27/13 17:06	79-01-6	
Trichlorofluoromethane	ND ug/L		1.0	1		08/27/13 17:06	75-69-4	
1,2,3-Trichloropropane	ND ug/L		4.0	1		08/27/13 17:06	96-18-4	
1,2,4-Trimethylbenzene	ND ug/L		1.0	1		08/27/13 17:06	95-63-6	
1,3,5-Trimethylbenzene	ND ug/L		1.0	1		08/27/13 17:06	108-67-8	
Vinyl chloride	ND ug/L		0.20	1		08/27/13 17:06	75-01-4	
Xylene (Total)	ND ug/L		3.0	1		08/27/13 17:06	1330-20-7	
m&p-Xylene	ND ug/L		2.0	1		08/27/13 17:06	179601-23-1	
o-Xylene	ND ug/L		1.0	1		08/27/13 17:06	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	89 %		75-125	1		08/27/13 17:06	17060-07-0	
Toluene-d8 (S)	96 %		75-125	1		08/27/13 17:06	2037-26-5	
4-Bromofluorobenzene (S)	98 %		75-125	1		08/27/13 17:06	460-00-4	

Sample: GW-081513-NH-LAI13		Lab ID: 10238750025	Collected: 08/15/13 12:30	Received: 08/17/13 08:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Fuel Range SG	ND mg/L		0.42	1	08/21/13 07:10	08/26/13 00:11	68334-30-5	
Motor Oil Range SG	ND mg/L		0.42	1	08/21/13 07:10	08/26/13 00:11	64742-65-0	
Surrogates								
o-Terphenyl (S)	92 %		30-125	1	08/21/13 07:10	08/26/13 00:11	84-15-1	
n-Triacontane (S)	119 %		30-125	1	08/21/13 07:10	08/26/13 00:11	638-68-6	
NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	ND ug/L		100	1		08/22/13 14:24		
Surrogates								
a,a,a-Trifluorotoluene (S)	98 %		75-125	1		08/22/13 14:24	98-08-8	
8260 MSV UST		Analytical Method: EPA 8260						
Benzene	ND ug/L		1.0	1		08/26/13 21:33	71-43-2	
Ethylbenzene	ND ug/L		1.0	1		08/26/13 21:33	100-41-4	
Methyl-tert-butyl ether	ND ug/L		1.0	1		08/26/13 21:33	1634-04-4	
Toluene	ND ug/L		1.0	1		08/26/13 21:33	108-88-3	
Xylene (Total)	ND ug/L		3.0	1		08/26/13 21:33	1330-20-7	
Surrogates								
1,2-Dichloroethane-d4 (S)	97 %		75-125	1		08/26/13 21:33	17060-07-0	
Toluene-d8 (S)	99 %		75-125	1		08/26/13 21:33	2037-26-5	
4-Bromofluorobenzene (S)	99 %		75-125	1		08/26/13 21:33	460-00-4	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-081513-NH-LAI14		Lab ID: 10238750026	Collected: 08/15/13 13:35	Received: 08/17/13 08:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Fuel Range SG	ND mg/L		0.40	1	08/21/13 07:10	08/26/13 00:34	68334-30-5	
Motor Oil Range SG	ND mg/L		0.40	1	08/21/13 07:10	08/26/13 00:34	64742-65-0	
Surrogates								
o-Terphenyl (S)	89 %		30-125	1	08/21/13 07:10	08/26/13 00:34	84-15-1	
n-Triacontane (S)	112 %		30-125	1	08/21/13 07:10	08/26/13 00:34	638-68-6	
NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	ND ug/L		100	1		08/22/13 12:44		
Surrogates								
a,a,a-Trifluorotoluene (S)	96 %		75-125	1		08/22/13 12:44	98-08-8	
8260 MSV UST		Analytical Method: EPA 8260						
Benzene	ND ug/L		1.0	1		08/28/13 03:14	71-43-2	
Ethylbenzene	ND ug/L		1.0	1		08/28/13 03:14	100-41-4	
Methyl-tert-butyl ether	ND ug/L		1.0	1		08/28/13 03:14	1634-04-4	
Toluene	ND ug/L		1.0	1		08/28/13 03:14	108-88-3	
Xylene (Total)	ND ug/L		3.0	1		08/28/13 03:14	1330-20-7	
Surrogates								
1,2-Dichloroethane-d4 (S)	99 %		75-125	1		08/28/13 03:14	17060-07-0	
Toluene-d8 (S)	99 %		75-125	1		08/28/13 03:14	2037-26-5	
4-Bromofluorobenzene (S)	100 %		75-125	1		08/28/13 03:14	460-00-4	

Sample: GW-081513-NH-DW3		Lab ID: 10238750027	Collected: 08/15/13 14:30	Received: 08/17/13 08:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Fuel Range SG	ND mg/L		0.42	1	08/21/13 07:10	08/26/13 00:57	68334-30-5	
Motor Oil Range SG	ND mg/L		0.42	1	08/21/13 07:10	08/26/13 00:57	64742-65-0	
Surrogates								
o-Terphenyl (S)	74 %		30-125	1	08/21/13 07:10	08/26/13 00:57	84-15-1	
n-Triacontane (S)	94 %		30-125	1	08/21/13 07:10	08/26/13 00:57	638-68-6	
NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	ND ug/L		100	1		08/22/13 12:04		
Surrogates								
a,a,a-Trifluorotoluene (S)	98 %		75-125	1		08/22/13 12:04	98-08-8	HS
6020 MET ICPMS		Analytical Method: EPA 6020 Preparation Method: EPA 3020						
Arsenic	5.9 ug/L		0.50	1	08/20/13 16:30	08/29/13 11:44	7440-38-2	
Lead	0.36 ug/L		0.10	1	08/20/13 16:30	08/29/13 11:44	7439-92-1	
8270 MSSV PAH by SIM		Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510						
Acenaphthene	ND ug/L		0.041	1	08/20/13 09:28	08/22/13 21:41	83-32-9	
Acenaphthylene	ND ug/L		0.041	1	08/20/13 09:28	08/22/13 21:41	208-96-8	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-081513-NH-DW3 **Lab ID: 10238750027** Collected: 08/15/13 14:30 Received: 08/17/13 08:35 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
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8270 MSSV PAH by SIM

Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510

Anthracene	ND ug/L		0.041	1	08/20/13 09:28	08/22/13 21:41	120-12-7	
Benzo(a)anthracene	ND ug/L		0.041	1	08/20/13 09:28	08/22/13 21:41	56-55-3	
Benzo(a)pyrene	ND ug/L		0.041	1	08/20/13 09:28	08/22/13 21:41	50-32-8	
Benzo(b)fluoranthene	ND ug/L		0.041	1	08/20/13 09:28	08/22/13 21:41	205-99-2	
Benzo(g,h,i)perylene	ND ug/L		0.041	1	08/20/13 09:28	08/22/13 21:41	191-24-2	
Benzo(k)fluoranthene	ND ug/L		0.041	1	08/20/13 09:28	08/22/13 21:41	207-08-9	
Chrysene	ND ug/L		0.041	1	08/20/13 09:28	08/22/13 21:41	218-01-9	
Dibenz(a,h)anthracene	ND ug/L		0.041	1	08/20/13 09:28	08/22/13 21:41	53-70-3	
Fluoranthene	ND ug/L		0.041	1	08/20/13 09:28	08/22/13 21:41	206-44-0	
Fluorene	ND ug/L		0.041	1	08/20/13 09:28	08/22/13 21:41	86-73-7	
Indeno(1,2,3-cd)pyrene	ND ug/L		0.041	1	08/20/13 09:28	08/22/13 21:41	193-39-5	
1-Methylnaphthalene	ND ug/L		0.041	1	08/20/13 09:28	08/22/13 21:41	90-12-0	
2-Methylnaphthalene	ND ug/L		0.041	1	08/20/13 09:28	08/22/13 21:41	91-57-6	
Naphthalene	ND ug/L		0.041	1	08/20/13 09:28	08/22/13 21:41	91-20-3	
Phenanthrene	ND ug/L		0.041	1	08/20/13 09:28	08/22/13 21:41	85-01-8	
Pyrene	ND ug/L		0.041	1	08/20/13 09:28	08/22/13 21:41	129-00-0	
Surrogates								
2-Fluorobiphenyl (S)	76 %		55-125	1	08/20/13 09:28	08/22/13 21:41	321-60-8	
Terphenyl-d14 (S)	93 %		67-125	1	08/20/13 09:28	08/22/13 21:41	1718-51-0	

8260 VOC

Analytical Method: EPA 8260

Acetone	ND ug/L		20.0	1		08/24/13 22:37	67-64-1	
Benzene	ND ug/L		1.0	1		08/24/13 22:37	71-43-2	
Bromobenzene	ND ug/L		1.0	1		08/24/13 22:37	108-86-1	
Bromochloromethane	ND ug/L		1.0	1		08/24/13 22:37	74-97-5	
Bromodichloromethane	ND ug/L		1.0	1		08/24/13 22:37	75-27-4	
Bromoform	ND ug/L		4.0	1		08/24/13 22:37	75-25-2	
Bromomethane	ND ug/L		4.0	1		08/24/13 22:37	74-83-9	L3
2-Butanone (MEK)	ND ug/L		5.0	1		08/24/13 22:37	78-93-3	
n-Butylbenzene	ND ug/L		1.0	1		08/24/13 22:37	104-51-8	
sec-Butylbenzene	ND ug/L		1.0	1		08/24/13 22:37	135-98-8	
tert-Butylbenzene	ND ug/L		1.0	1		08/24/13 22:37	98-06-6	
Carbon disulfide	ND ug/L		1.0	1		08/24/13 22:37	75-15-0	
Carbon tetrachloride	ND ug/L		1.0	1		08/24/13 22:37	56-23-5	
Chlorobenzene	ND ug/L		1.0	1		08/24/13 22:37	108-90-7	
Chloroethane	ND ug/L		1.0	1		08/24/13 22:37	75-00-3	
Chloroform	ND ug/L		1.0	1		08/24/13 22:37	67-66-3	
Chloromethane	ND ug/L		4.0	1		08/24/13 22:37	74-87-3	
2-Chlorotoluene	ND ug/L		1.0	1		08/24/13 22:37	95-49-8	
4-Chlorotoluene	ND ug/L		1.0	1		08/24/13 22:37	106-43-4	
1,2-Dibromo-3-chloropropane	ND ug/L		4.0	1		08/24/13 22:37	96-12-8	
Dibromochloromethane	ND ug/L		1.0	1		08/24/13 22:37	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		1.0	1		08/24/13 22:37	106-93-4	
Dibromomethane	ND ug/L		4.0	1		08/24/13 22:37	74-95-3	
1,2-Dichlorobenzene	ND ug/L		1.0	1		08/24/13 22:37	95-50-1	
1,3-Dichlorobenzene	ND ug/L		1.0	1		08/24/13 22:37	541-73-1	
1,4-Dichlorobenzene	ND ug/L		1.0	1		08/24/13 22:37	106-46-7	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-081513-NH-DW3	Lab ID: 10238750027	Collected: 08/15/13 14:30	Received: 08/17/13 08:35	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
Dichlorodifluoromethane	ND ug/L		1.0	1		08/24/13 22:37	75-71-8	
1,1-Dichloroethane	ND ug/L		1.0	1		08/24/13 22:37	75-34-3	
1,2-Dichloroethane	ND ug/L		1.0	1		08/24/13 22:37	107-06-2	
1,2-Dichloroethene (Total)	ND ug/L		2.0	1		08/24/13 22:37	540-59-0	
1,1-Dichloroethene	ND ug/L		1.0	1		08/24/13 22:37	75-35-4	
cis-1,2-Dichloroethene	ND ug/L		1.0	1		08/24/13 22:37	156-59-2	
trans-1,2-Dichloroethene	ND ug/L		1.0	1		08/24/13 22:37	156-60-5	
1,2-Dichloropropane	ND ug/L		4.0	1		08/24/13 22:37	78-87-5	
1,3-Dichloropropane	ND ug/L		1.0	1		08/24/13 22:37	142-28-9	
2,2-Dichloropropane	ND ug/L		4.0	1		08/24/13 22:37	594-20-7	
1,1-Dichloropropene	ND ug/L		1.0	1		08/24/13 22:37	563-58-6	
cis-1,3-Dichloropropene	ND ug/L		4.0	1		08/24/13 22:37	10061-01-5	
trans-1,3-Dichloropropene	ND ug/L		4.0	1		08/24/13 22:37	10061-02-6	
Ethylbenzene	ND ug/L		1.0	1		08/24/13 22:37	100-41-4	
Hexachloro-1,3-butadiene	ND ug/L		1.0	1		08/24/13 22:37	87-68-3	
2-Hexanone	ND ug/L		5.0	1		08/24/13 22:37	591-78-6	
Isopropylbenzene (Cumene)	ND ug/L		1.0	1		08/24/13 22:37	98-82-8	
p-Isopropyltoluene	ND ug/L		1.0	1		08/24/13 22:37	99-87-6	
Methylene Chloride	ND ug/L		4.0	1		08/24/13 22:37	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND ug/L		5.0	1		08/24/13 22:37	108-10-1	
Methyl-tert-butyl ether	ND ug/L		1.0	1		08/24/13 22:37	1634-04-4	
Naphthalene	ND ug/L		4.0	1		08/24/13 22:37	91-20-3	
n-Propylbenzene	ND ug/L		1.0	1		08/24/13 22:37	103-65-1	
Styrene	ND ug/L		1.0	1		08/24/13 22:37	100-42-5	
1,1,1,2-Tetrachloroethane	ND ug/L		1.0	1		08/24/13 22:37	630-20-6	
1,1,2,2-Tetrachloroethane	ND ug/L		1.0	1		08/24/13 22:37	79-34-5	
Tetrachloroethene	ND ug/L		1.0	1		08/24/13 22:37	127-18-4	
Toluene	ND ug/L		1.0	1		08/24/13 22:37	108-88-3	
1,2,3-Trichlorobenzene	ND ug/L		1.0	1		08/24/13 22:37	87-61-6	
1,2,4-Trichlorobenzene	ND ug/L		1.0	1		08/24/13 22:37	120-82-1	
1,1,1-Trichloroethane	ND ug/L		1.0	1		08/24/13 22:37	71-55-6	
1,1,2-Trichloroethane	ND ug/L		1.0	1		08/24/13 22:37	79-00-5	
Trichloroethene	ND ug/L		0.40	1		08/24/13 22:37	79-01-6	
Trichlorofluoromethane	ND ug/L		1.0	1		08/24/13 22:37	75-69-4	
1,2,3-Trichloropropane	ND ug/L		4.0	1		08/24/13 22:37	96-18-4	
1,2,4-Trimethylbenzene	ND ug/L		1.0	1		08/24/13 22:37	95-63-6	
1,3,5-Trimethylbenzene	ND ug/L		1.0	1		08/24/13 22:37	108-67-8	
Vinyl chloride	ND ug/L		0.20	1		08/24/13 22:37	75-01-4	
Xylene (Total)	ND ug/L		3.0	1		08/24/13 22:37	1330-20-7	
m&p-Xylene	ND ug/L		2.0	1		08/24/13 22:37	179601-23-1	
o-Xylene	ND ug/L		1.0	1		08/24/13 22:37	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	99 %		75-125	1		08/24/13 22:37	17060-07-0	
Toluene-d8 (S)	99 %		75-125	1		08/24/13 22:37	2037-26-5	
4-Bromofluorobenzene (S)	104 %		75-125	1		08/24/13 22:37	460-00-4	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-081513-NH-LAI15		Lab ID: 10238750028	Collected: 08/15/13 15:35	Received: 08/17/13 08:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Fuel Range SG	ND mg/L		0.42	1	08/21/13 07:10	08/26/13 02:27	68334-30-5	
Motor Oil Range SG	ND mg/L		0.42	1	08/21/13 07:10	08/26/13 02:27	64742-65-0	
Surrogates								
o-Terphenyl (S)	72 %		30-125	1	08/21/13 07:10	08/26/13 02:27	84-15-1	
n-Triacontane (S)	88 %		30-125	1	08/21/13 07:10	08/26/13 02:27	638-68-6	
NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	ND ug/L		100	1		08/22/13 14:44		
Surrogates								
a,a,a-Trifluorotoluene (S)	98 %		75-125	1		08/22/13 14:44	98-08-8	
8260 MSV UST		Analytical Method: EPA 8260						
Benzene	ND ug/L		1.0	1		08/26/13 21:55	71-43-2	
Ethylbenzene	ND ug/L		1.0	1		08/26/13 21:55	100-41-4	
Methyl-tert-butyl ether	ND ug/L		1.0	1		08/26/13 21:55	1634-04-4	
Toluene	ND ug/L		1.0	1		08/26/13 21:55	108-88-3	
Xylene (Total)	ND ug/L		3.0	1		08/26/13 21:55	1330-20-7	
Surrogates								
1,2-Dichloroethane-d4 (S)	97 %		75-125	1		08/26/13 21:55	17060-07-0	
Toluene-d8 (S)	100 %		75-125	1		08/26/13 21:55	2037-26-5	
4-Bromofluorobenzene (S)	99 %		75-125	1		08/26/13 21:55	460-00-4	

Sample: Trip Blank		Lab ID: 10238750029	Collected: 08/15/13 00:00	Received: 08/17/13 08:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	ND ug/L		100	1		08/22/13 10:43		
Surrogates								
a,a,a-Trifluorotoluene (S)	100 %		75-125	1		08/22/13 10:43	98-08-8	
8260 MSV UST		Analytical Method: EPA 8260						
Benzene	ND ug/L		1.0	1		08/27/13 16:03	71-43-2	
Ethylbenzene	ND ug/L		1.0	1		08/27/13 16:03	100-41-4	
Methyl-tert-butyl ether	ND ug/L		1.0	1		08/27/13 16:03	1634-04-4	
Toluene	2.3 ug/L		1.0	1		08/27/13 16:03	108-88-3	
Xylene (Total)	ND ug/L		3.0	1		08/27/13 16:03	1330-20-7	
Surrogates								
1,2-Dichloroethane-d4 (S)	100 %		75-125	1		08/27/13 16:03	17060-07-0	
Toluene-d8 (S)	100 %		75-125	1		08/27/13 16:03	2037-26-5	
4-Bromofluorobenzene (S)	101 %		75-125	1		08/27/13 16:03	460-00-4	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-082013-NH-D1R	Lab ID: 10238750030	Collected: 08/20/13 09:45	Received: 08/21/13 12:45	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV								
Analytical Method: NWTPH-Dx Preparation Method: EPA 3510								
Diesel Fuel Range SG	ND mg/L		0.42	1	08/28/13 07:28	08/30/13 20:56	68334-30-5	
Motor Oil Range SG	ND mg/L		0.42	1	08/28/13 07:28	08/30/13 20:56	64742-65-0	
Surrogates								
o-Terphenyl (S)	83 %		30-125	1	08/28/13 07:28	08/30/13 20:56	84-15-1	
n-Triacontane (S)	105 %		30-125	1	08/28/13 07:28	08/30/13 20:56	638-68-6	
NWTPH-Gx GCV								
Analytical Method: NWTPH-Gx/8021								
TPH as Gas	226 ug/L		100	1		08/28/13 19:29		
Surrogates								
a,a,a-Trifluorotoluene (S)	101 %		75-125	1		08/28/13 19:29	98-08-8	
6020 MET ICPMS								
Analytical Method: EPA 6020 Preparation Method: EPA 3020								
Arsenic	2.2 ug/L		0.50	1	08/24/13 06:14	08/29/13 14:22	7440-38-2	
Lead	0.50 ug/L		0.10	1	08/24/13 06:14	08/29/13 14:22	7439-92-1	
8270 MSSV PAH by SIM								
Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510								
Acenaphthene	0.51 ug/L		0.044	1	08/23/13 10:53	08/29/13 16:43	83-32-9	
Acenaphthylene	0.089 ug/L		0.044	1	08/23/13 10:53	08/29/13 16:43	208-96-8	
Anthracene	ND ug/L		0.044	1	08/23/13 10:53	08/29/13 16:43	120-12-7	
Benzo(a)anthracene	ND ug/L		0.044	1	08/23/13 10:53	08/29/13 16:43	56-55-3	
Benzo(a)pyrene	ND ug/L		0.044	1	08/23/13 10:53	08/29/13 16:43	50-32-8	
Benzo(b)fluoranthene	ND ug/L		0.11	1	08/23/13 10:53	08/29/13 16:43	205-99-2	
Benzo(g,h,i)perylene	ND ug/L		0.044	1	08/23/13 10:53	08/29/13 16:43	191-24-2	
Benzo(k)fluoranthene	ND ug/L		0.044	1	08/23/13 10:53	08/29/13 16:43	207-08-9	
Chrysene	ND ug/L		0.044	1	08/23/13 10:53	08/29/13 16:43	218-01-9	
Dibenz(a,h)anthracene	ND ug/L		0.044	1	08/23/13 10:53	08/29/13 16:43	53-70-3	
Fluoranthene	0.045 ug/L		0.044	1	08/23/13 10:53	08/29/13 16:43	206-44-0	
Fluorene	0.22 ug/L		0.044	1	08/23/13 10:53	08/29/13 16:43	86-73-7	
Indeno(1,2,3-cd)pyrene	ND ug/L		0.044	1	08/23/13 10:53	08/29/13 16:43	193-39-5	
1-Methylnaphthalene	0.35 ug/L		0.044	1	08/23/13 10:53	08/29/13 16:43	90-12-0	
2-Methylnaphthalene	ND ug/L		0.044	1	08/23/13 10:53	08/29/13 16:43	91-57-6	
Naphthalene	0.14 ug/L		0.044	1	08/23/13 10:53	08/29/13 16:43	91-20-3	
Phenanthrene	ND ug/L		0.044	1	08/23/13 10:53	08/29/13 16:43	85-01-8	
Pyrene	0.045 ug/L		0.044	1	08/23/13 10:53	08/29/13 16:43	129-00-0	
Surrogates								
2-Fluorobiphenyl (S)	85 %		55-125	1	08/23/13 10:53	08/29/13 16:43	321-60-8	
Terphenyl-d14 (S)	89 %		67-125	1	08/23/13 10:53	08/29/13 16:43	1718-51-0	
8260 VOC								
Analytical Method: EPA 8260								
Acetone	ND ug/L		20.0	1		08/24/13 19:49	67-64-1	
Benzene	ND ug/L		1.0	1		08/24/13 19:49	71-43-2	
Bromobenzene	ND ug/L		1.0	1		08/24/13 19:49	108-86-1	
Bromochloromethane	ND ug/L		1.0	1		08/24/13 19:49	74-97-5	
Bromodichloromethane	ND ug/L		1.0	1		08/24/13 19:49	75-27-4	
Bromoform	ND ug/L		4.0	1		08/24/13 19:49	75-25-2	
Bromomethane	ND ug/L		4.0	1		08/24/13 19:49	74-83-9	L3,M0

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-082013-NH-D1R	Lab ID: 10238750030	Collected: 08/20/13 09:45	Received: 08/21/13 12:45	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
2-Butanone (MEK)	ND ug/L		5.0	1		08/24/13 19:49	78-93-3	
n-Butylbenzene	ND ug/L		1.0	1		08/24/13 19:49	104-51-8	
sec-Butylbenzene	ND ug/L		1.0	1		08/24/13 19:49	135-98-8	
tert-Butylbenzene	ND ug/L		1.0	1		08/24/13 19:49	98-06-6	
Carbon disulfide	ND ug/L		1.0	1		08/24/13 19:49	75-15-0	
Carbon tetrachloride	ND ug/L		1.0	1		08/24/13 19:49	56-23-5	
Chlorobenzene	ND ug/L		1.0	1		08/24/13 19:49	108-90-7	
Chloroethane	ND ug/L		1.0	1		08/24/13 19:49	75-00-3	
Chloroform	ND ug/L		1.0	1		08/24/13 19:49	67-66-3	
Chloromethane	ND ug/L		4.0	1		08/24/13 19:49	74-87-3	
2-Chlorotoluene	ND ug/L		1.0	1		08/24/13 19:49	95-49-8	
4-Chlorotoluene	ND ug/L		1.0	1		08/24/13 19:49	106-43-4	
1,2-Dibromo-3-chloropropane	ND ug/L		4.0	1		08/24/13 19:49	96-12-8	
Dibromochloromethane	ND ug/L		1.0	1		08/24/13 19:49	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		1.0	1		08/24/13 19:49	106-93-4	
Dibromomethane	ND ug/L		4.0	1		08/24/13 19:49	74-95-3	
1,2-Dichlorobenzene	ND ug/L		1.0	1		08/24/13 19:49	95-50-1	
1,3-Dichlorobenzene	ND ug/L		1.0	1		08/24/13 19:49	541-73-1	
1,4-Dichlorobenzene	ND ug/L		1.0	1		08/24/13 19:49	106-46-7	
Dichlorodifluoromethane	ND ug/L		1.0	1		08/24/13 19:49	75-71-8	M1
1,1-Dichloroethane	ND ug/L		1.0	1		08/24/13 19:49	75-34-3	
1,2-Dichloroethane	ND ug/L		1.0	1		08/24/13 19:49	107-06-2	
1,2-Dichloroethene (Total)	ND ug/L		2.0	1		08/24/13 19:49	540-59-0	
1,1-Dichloroethene	ND ug/L		1.0	1		08/24/13 19:49	75-35-4	
cis-1,2-Dichloroethene	ND ug/L		1.0	1		08/24/13 19:49	156-59-2	
trans-1,2-Dichloroethene	ND ug/L		1.0	1		08/24/13 19:49	156-60-5	
1,2-Dichloropropane	ND ug/L		4.0	1		08/24/13 19:49	78-87-5	
1,3-Dichloropropane	ND ug/L		1.0	1		08/24/13 19:49	142-28-9	
2,2-Dichloropropane	ND ug/L		4.0	1		08/24/13 19:49	594-20-7	
1,1-Dichloropropene	ND ug/L		1.0	1		08/24/13 19:49	563-58-6	
cis-1,3-Dichloropropene	ND ug/L		4.0	1		08/24/13 19:49	10061-01-5	
trans-1,3-Dichloropropene	ND ug/L		4.0	1		08/24/13 19:49	10061-02-6	
Ethylbenzene	ND ug/L		1.0	1		08/24/13 19:49	100-41-4	
Hexachloro-1,3-butadiene	ND ug/L		1.0	1		08/24/13 19:49	87-68-3	
2-Hexanone	ND ug/L		5.0	1		08/24/13 19:49	591-78-6	
Isopropylbenzene (Cumene)	ND ug/L		1.0	1		08/24/13 19:49	98-82-8	
p-Isopropyltoluene	ND ug/L		1.0	1		08/24/13 19:49	99-87-6	
Methylene Chloride	ND ug/L		4.0	1		08/24/13 19:49	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND ug/L		5.0	1		08/24/13 19:49	108-10-1	
Methyl-tert-butyl ether	ND ug/L		1.0	1		08/24/13 19:49	1634-04-4	
Naphthalene	ND ug/L		4.0	1		08/24/13 19:49	91-20-3	M1
n-Propylbenzene	ND ug/L		1.0	1		08/24/13 19:49	103-65-1	
Styrene	ND ug/L		1.0	1		08/24/13 19:49	100-42-5	
1,1,1,2-Tetrachloroethane	ND ug/L		1.0	1		08/24/13 19:49	630-20-6	
1,1,2,2-Tetrachloroethane	ND ug/L		1.0	1		08/24/13 19:49	79-34-5	
Tetrachloroethene	ND ug/L		1.0	1		08/24/13 19:49	127-18-4	
Toluene	ND ug/L		1.0	1		08/24/13 19:49	108-88-3	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-082013-NH-D1R		Lab ID: 10238750030	Collected: 08/20/13 09:45	Received: 08/21/13 12:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
1,2,3-Trichlorobenzene	ND ug/L		1.0	1		08/24/13 19:49	87-61-6	
1,2,4-Trichlorobenzene	ND ug/L		1.0	1		08/24/13 19:49	120-82-1	
1,1,1-Trichloroethane	ND ug/L		1.0	1		08/24/13 19:49	71-55-6	
1,1,2-Trichloroethane	ND ug/L		1.0	1		08/24/13 19:49	79-00-5	
Trichloroethene	ND ug/L		0.40	1		08/24/13 19:49	79-01-6	
Trichlorofluoromethane	ND ug/L		1.0	1		08/24/13 19:49	75-69-4	
1,2,3-Trichloropropane	ND ug/L		4.0	1		08/24/13 19:49	96-18-4	
1,2,4-Trimethylbenzene	ND ug/L		1.0	1		08/24/13 19:49	95-63-6	
1,3,5-Trimethylbenzene	ND ug/L		1.0	1		08/24/13 19:49	108-67-8	
Vinyl chloride	ND ug/L		0.20	1		08/24/13 19:49	75-01-4	
Xylene (Total)	ND ug/L		3.0	1		08/24/13 19:49	1330-20-7	
m&p-Xylene	ND ug/L		2.0	1		08/24/13 19:49	179601-23-1	
o-Xylene	ND ug/L		1.0	1		08/24/13 19:49	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	100 %		75-125	1		08/24/13 19:49	17060-07-0	
Toluene-d8 (S)	100 %		75-125	1		08/24/13 19:49	2037-26-5	
4-Bromofluorobenzene (S)	102 %		75-125	1		08/24/13 19:49	460-00-4	

Sample: GW-082013-NH-MW10		Lab ID: 10238750031	Collected: 08/20/13 11:00	Received: 08/21/13 12:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Fuel Range SG	ND mg/L		0.40	1	08/28/13 07:28	08/30/13 22:03	68334-30-5	
Motor Oil Range SG	ND mg/L		0.40	1	08/28/13 07:28	08/30/13 22:03	64742-65-0	
Surrogates								
o-Terphenyl (S)	89 %		30-125	1	08/28/13 07:28	08/30/13 22:03	84-15-1	
n-Triacontane (S)	108 %		30-125	1	08/28/13 07:28	08/30/13 22:03	638-68-6	
NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	139 ug/L		100	1		08/28/13 00:04		
Surrogates								
a,a,a-Trifluorotoluene (S)	98 %		75-125	1		08/28/13 00:04	98-08-8	
6020 MET ICPMS		Analytical Method: EPA 6020 Preparation Method: EPA 3020						
Arsenic	11.4 ug/L		0.50	1	08/24/13 06:14	08/29/13 14:39	7440-38-2	
Lead	0.53 ug/L		0.10	1	08/24/13 06:14	08/29/13 14:39	7439-92-1	
8270 MSSV PAH by SIM		Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510						
Acenaphthene	0.19 ug/L		0.045	1	08/23/13 10:53	08/29/13 17:44	83-32-9	
Acenaphthylene	ND ug/L		0.045	1	08/23/13 10:53	08/29/13 17:44	208-96-8	
Anthracene	ND ug/L		0.045	1	08/23/13 10:53	08/29/13 17:44	120-12-7	
Benzo(a)anthracene	ND ug/L		0.045	1	08/23/13 10:53	08/29/13 17:44	56-55-3	
Benzo(a)pyrene	ND ug/L		0.045	1	08/23/13 10:53	08/29/13 17:44	50-32-8	
Benzo(b)fluoranthene	ND ug/L		0.11	1	08/23/13 10:53	08/29/13 17:44	205-99-2	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-082013-NH-MW10 **Lab ID: 10238750031** Collected: 08/20/13 11:00 Received: 08/21/13 12:45 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
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8270 MSSV PAH by SIM

Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510

Benzo(g,h,i)perylene	ND ug/L		0.045	1	08/23/13 10:53	08/29/13 17:44	191-24-2	
Benzo(k)fluoranthene	ND ug/L		0.045	1	08/23/13 10:53	08/29/13 17:44	207-08-9	
Chrysene	ND ug/L		0.045	1	08/23/13 10:53	08/29/13 17:44	218-01-9	
Dibenz(a,h)anthracene	ND ug/L		0.045	1	08/23/13 10:53	08/29/13 17:44	53-70-3	
Fluoranthene	ND ug/L		0.045	1	08/23/13 10:53	08/29/13 17:44	206-44-0	
Fluorene	0.39 ug/L		0.045	1	08/23/13 10:53	08/29/13 17:44	86-73-7	
Indeno(1,2,3-cd)pyrene	ND ug/L		0.045	1	08/23/13 10:53	08/29/13 17:44	193-39-5	
1-Methylnaphthalene	1.6 ug/L		0.045	1	08/23/13 10:53	08/29/13 17:44	90-12-0	
2-Methylnaphthalene	ND ug/L		0.045	1	08/23/13 10:53	08/29/13 17:44	91-57-6	
Naphthalene	0.055 ug/L		0.045	1	08/23/13 10:53	08/29/13 17:44	91-20-3	
Phenanthrene	ND ug/L		0.045	1	08/23/13 10:53	08/29/13 17:44	85-01-8	
Pyrene	ND ug/L		0.045	1	08/23/13 10:53	08/29/13 17:44	129-00-0	
Surrogates								
2-Fluorobiphenyl (S)	84 %		55-125	1	08/23/13 10:53	08/29/13 17:44	321-60-8	
Terphenyl-d14 (S)	100 %		67-125	1	08/23/13 10:53	08/29/13 17:44	1718-51-0	

8260 VOC

Analytical Method: EPA 8260

Acetone	29.5 ug/L		20.0	1		08/24/13 22:53	67-64-1	
Benzene	47.6 ug/L		1.0	1		08/24/13 22:53	71-43-2	
Bromobenzene	ND ug/L		1.0	1		08/24/13 22:53	108-86-1	
Bromochloromethane	ND ug/L		1.0	1		08/24/13 22:53	74-97-5	
Bromodichloromethane	ND ug/L		1.0	1		08/24/13 22:53	75-27-4	
Bromoform	ND ug/L		4.0	1		08/24/13 22:53	75-25-2	
Bromomethane	ND ug/L		4.0	1		08/24/13 22:53	74-83-9	L3
2-Butanone (MEK)	ND ug/L		5.0	1		08/24/13 22:53	78-93-3	
n-Butylbenzene	ND ug/L		1.0	1		08/24/13 22:53	104-51-8	
sec-Butylbenzene	1.3 ug/L		1.0	1		08/24/13 22:53	135-98-8	
tert-Butylbenzene	ND ug/L		1.0	1		08/24/13 22:53	98-06-6	
Carbon disulfide	ND ug/L		1.0	1		08/24/13 22:53	75-15-0	
Carbon tetrachloride	ND ug/L		1.0	1		08/24/13 22:53	56-23-5	
Chlorobenzene	ND ug/L		1.0	1		08/24/13 22:53	108-90-7	
Chloroethane	ND ug/L		1.0	1		08/24/13 22:53	75-00-3	
Chloroform	ND ug/L		1.0	1		08/24/13 22:53	67-66-3	
Chloromethane	ND ug/L		4.0	1		08/24/13 22:53	74-87-3	
2-Chlorotoluene	ND ug/L		1.0	1		08/24/13 22:53	95-49-8	
4-Chlorotoluene	ND ug/L		1.0	1		08/24/13 22:53	106-43-4	
1,2-Dibromo-3-chloropropane	ND ug/L		4.0	1		08/24/13 22:53	96-12-8	
Dibromochloromethane	ND ug/L		1.0	1		08/24/13 22:53	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		1.0	1		08/24/13 22:53	106-93-4	
Dibromomethane	ND ug/L		4.0	1		08/24/13 22:53	74-95-3	
1,2-Dichlorobenzene	ND ug/L		1.0	1		08/24/13 22:53	95-50-1	
1,3-Dichlorobenzene	ND ug/L		1.0	1		08/24/13 22:53	541-73-1	
1,4-Dichlorobenzene	ND ug/L		1.0	1		08/24/13 22:53	106-46-7	
Dichlorodifluoromethane	ND ug/L		1.0	1		08/24/13 22:53	75-71-8	
1,1-Dichloroethane	ND ug/L		1.0	1		08/24/13 22:53	75-34-3	
1,2-Dichloroethane	ND ug/L		1.0	1		08/24/13 22:53	107-06-2	
1,2-Dichloroethene (Total)	ND ug/L		2.0	1		08/24/13 22:53	540-59-0	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-082013-NH-MW10		Lab ID: 10238750031	Collected: 08/20/13 11:00	Received: 08/21/13 12:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
1,1-Dichloroethene	ND	ug/L	1.0	1		08/24/13 22:53	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		08/24/13 22:53	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		08/24/13 22:53	156-60-5	
1,2-Dichloropropane	ND	ug/L	4.0	1		08/24/13 22:53	78-87-5	
1,3-Dichloropropane	ND	ug/L	1.0	1		08/24/13 22:53	142-28-9	
2,2-Dichloropropane	ND	ug/L	4.0	1		08/24/13 22:53	594-20-7	
1,1-Dichloropropene	ND	ug/L	1.0	1		08/24/13 22:53	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	4.0	1		08/24/13 22:53	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	4.0	1		08/24/13 22:53	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		08/24/13 22:53	100-41-4	
Hexachloro-1,3-butadiene	ND	ug/L	1.0	1		08/24/13 22:53	87-68-3	
2-Hexanone	ND	ug/L	5.0	1		08/24/13 22:53	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	1.0	1		08/24/13 22:53	98-82-8	
p-Isopropyltoluene	ND	ug/L	1.0	1		08/24/13 22:53	99-87-6	
Methylene Chloride	ND	ug/L	4.0	1		08/24/13 22:53	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		08/24/13 22:53	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	1.0	1		08/24/13 22:53	1634-04-4	
Naphthalene	ND	ug/L	4.0	1		08/24/13 22:53	91-20-3	
n-Propylbenzene	ND	ug/L	1.0	1		08/24/13 22:53	103-65-1	
Styrene	ND	ug/L	1.0	1		08/24/13 22:53	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		08/24/13 22:53	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		08/24/13 22:53	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		08/24/13 22:53	127-18-4	
Toluene	ND	ug/L	1.0	1		08/24/13 22:53	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	1.0	1		08/24/13 22:53	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	1.0	1		08/24/13 22:53	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		08/24/13 22:53	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		08/24/13 22:53	79-00-5	
Trichloroethene	ND	ug/L	0.40	1		08/24/13 22:53	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		08/24/13 22:53	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	4.0	1		08/24/13 22:53	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	1.0	1		08/24/13 22:53	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	1.0	1		08/24/13 22:53	108-67-8	
Vinyl chloride	ND	ug/L	0.20	1		08/24/13 22:53	75-01-4	
Xylene (Total)	3.5	ug/L	3.0	1		08/24/13 22:53	1330-20-7	
m&p-Xylene	3.5	ug/L	2.0	1		08/24/13 22:53	179601-23-1	
o-Xylene	ND	ug/L	1.0	1		08/24/13 22:53	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	99	%	75-125	1		08/24/13 22:53	17060-07-0	
Toluene-d8 (S)	100	%	75-125	1		08/24/13 22:53	2037-26-5	
4-Bromofluorobenzene (S)	101	%	75-125	1		08/24/13 22:53	460-00-4	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-082013-NH-HA10		Lab ID: 10238750032	Collected: 08/20/13 12:00	Received: 08/21/13 12:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	274 ug/L		100	1		08/27/13 20:42		
Surrogates								
a,a,a-Trifluorotoluene (S)	108 %		75-125	1		08/27/13 20:42	98-08-8	
8260 VOC		Analytical Method: EPA 8260						
Acetone	ND ug/L		20.0	1		08/29/13 03:52	67-64-1	
Benzene	ND ug/L		1.0	1		08/29/13 03:52	71-43-2	C8
Bromobenzene	ND ug/L		1.0	1		08/29/13 03:52	108-86-1	
Bromochloromethane	ND ug/L		1.0	1		08/29/13 03:52	74-97-5	
Bromodichloromethane	ND ug/L		1.0	1		08/29/13 03:52	75-27-4	
Bromoform	ND ug/L		4.0	1		08/29/13 03:52	75-25-2	
Bromomethane	ND ug/L		4.0	1		08/29/13 03:52	74-83-9	
2-Butanone (MEK)	ND ug/L		5.0	1		08/29/13 03:52	78-93-3	
n-Butylbenzene	1.0 ug/L		1.0	1		08/29/13 03:52	104-51-8	
sec-Butylbenzene	ND ug/L		1.0	1		08/29/13 03:52	135-98-8	
tert-Butylbenzene	ND ug/L		1.0	1		08/29/13 03:52	98-06-6	
Carbon disulfide	ND ug/L		1.0	1		08/29/13 03:52	75-15-0	
Carbon tetrachloride	ND ug/L		1.0	1		08/29/13 03:52	56-23-5	
Chlorobenzene	ND ug/L		1.0	1		08/29/13 03:52	108-90-7	
Chloroethane	ND ug/L		1.0	1		08/29/13 03:52	75-00-3	
Chloroform	ND ug/L		1.0	1		08/29/13 03:52	67-66-3	
Chloromethane	ND ug/L		4.0	1		08/29/13 03:52	74-87-3	
2-Chlorotoluene	ND ug/L		1.0	1		08/29/13 03:52	95-49-8	
4-Chlorotoluene	ND ug/L		1.0	1		08/29/13 03:52	106-43-4	
1,2-Dibromo-3-chloropropane	ND ug/L		4.0	1		08/29/13 03:52	96-12-8	
Dibromochloromethane	ND ug/L		1.0	1		08/29/13 03:52	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		1.0	1		08/29/13 03:52	106-93-4	
Dibromomethane	ND ug/L		4.0	1		08/29/13 03:52	74-95-3	
1,2-Dichlorobenzene	ND ug/L		1.0	1		08/29/13 03:52	95-50-1	
1,3-Dichlorobenzene	ND ug/L		1.0	1		08/29/13 03:52	541-73-1	
1,4-Dichlorobenzene	ND ug/L		1.0	1		08/29/13 03:52	106-46-7	
Dichlorodifluoromethane	ND ug/L		1.0	1		08/29/13 03:52	75-71-8	
1,1-Dichloroethane	ND ug/L		1.0	1		08/29/13 03:52	75-34-3	
1,2-Dichloroethane	ND ug/L		1.0	1		08/29/13 03:52	107-06-2	
1,2-Dichloroethene (Total)	ND ug/L		2.0	1		08/29/13 03:52	540-59-0	
1,1-Dichloroethene	ND ug/L		1.0	1		08/29/13 03:52	75-35-4	
cis-1,2-Dichloroethene	ND ug/L		1.0	1		08/29/13 03:52	156-59-2	
trans-1,2-Dichloroethene	ND ug/L		1.0	1		08/29/13 03:52	156-60-5	
1,2-Dichloropropane	ND ug/L		4.0	1		08/29/13 03:52	78-87-5	
1,3-Dichloropropane	ND ug/L		1.0	1		08/29/13 03:52	142-28-9	
2,2-Dichloropropane	ND ug/L		4.0	1		08/29/13 03:52	594-20-7	
1,1-Dichloropropene	ND ug/L		1.0	1		08/29/13 03:52	563-58-6	
cis-1,3-Dichloropropene	ND ug/L		4.0	1		08/29/13 03:52	10061-01-5	
trans-1,3-Dichloropropene	ND ug/L		4.0	1		08/29/13 03:52	10061-02-6	
Ethylbenzene	6.1 ug/L		1.0	1		08/29/13 03:52	100-41-4	
Hexachloro-1,3-butadiene	ND ug/L		1.0	1		08/29/13 03:52	87-68-3	
2-Hexanone	ND ug/L		5.0	1		08/29/13 03:52	591-78-6	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-082013-NH-HA10		Lab ID: 10238750032	Collected: 08/20/13 12:00	Received: 08/21/13 12:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
Isopropylbenzene (Cumene)	1.8 ug/L		1.0	1		08/29/13 03:52	98-82-8	
p-Isopropyltoluene	ND ug/L		1.0	1		08/29/13 03:52	99-87-6	
Methylene Chloride	ND ug/L		4.0	1		08/29/13 03:52	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND ug/L		5.0	1		08/29/13 03:52	108-10-1	
Methyl-tert-butyl ether	ND ug/L		1.0	1		08/29/13 03:52	1634-04-4	
Naphthalene	10.7 ug/L		4.0	1		08/29/13 03:52	91-20-3	
n-Propylbenzene	6.5 ug/L		1.0	1		08/29/13 03:52	103-65-1	
Styrene	ND ug/L		1.0	1		08/29/13 03:52	100-42-5	
1,1,1,2-Tetrachloroethane	ND ug/L		1.0	1		08/29/13 03:52	630-20-6	
1,1,2,2-Tetrachloroethane	ND ug/L		1.0	1		08/29/13 03:52	79-34-5	
Tetrachloroethene	ND ug/L		1.0	1		08/29/13 03:52	127-18-4	
Toluene	1.9 ug/L		1.0	1		08/29/13 03:52	108-88-3	
1,2,3-Trichlorobenzene	ND ug/L		1.0	1		08/29/13 03:52	87-61-6	
1,2,4-Trichlorobenzene	ND ug/L		1.0	1		08/29/13 03:52	120-82-1	
1,1,1-Trichloroethane	ND ug/L		1.0	1		08/29/13 03:52	71-55-6	
1,1,2-Trichloroethane	ND ug/L		1.0	1		08/29/13 03:52	79-00-5	
Trichloroethene	ND ug/L		0.40	1		08/29/13 03:52	79-01-6	
Trichlorofluoromethane	ND ug/L		1.0	1		08/29/13 03:52	75-69-4	
1,2,3-Trichloropropane	ND ug/L		4.0	1		08/29/13 03:52	96-18-4	
1,2,4-Trimethylbenzene	2.6 ug/L		1.0	1		08/29/13 03:52	95-63-6	
1,3,5-Trimethylbenzene	1.7 ug/L		1.0	1		08/29/13 03:52	108-67-8	
Vinyl chloride	ND ug/L		0.20	1		08/29/13 03:52	75-01-4	
Xylene (Total)	4.0 ug/L		3.0	1		08/29/13 03:52	1330-20-7	
m&p-Xylene	4.0 ug/L		2.0	1		08/29/13 03:52	179601-23-1	
o-Xylene	ND ug/L		1.0	1		08/29/13 03:52	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	118 %		75-125	1		08/29/13 03:52	17060-07-0	
Toluene-d8 (S)	100 %		75-125	1		08/29/13 03:52	2037-26-5	
4-Bromofluorobenzene (S)	102 %		75-125	1		08/29/13 03:52	460-00-4	

Sample: GW-082013-NH-D7		Lab ID: 10238750033	Collected: 08/20/13 13:30	Received: 08/21/13 12:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Fuel Range SG	0.88 mg/L		0.42	1	08/28/13 07:28	08/30/13 16:26	68334-30-5	
Motor Oil Range SG	0.57 mg/L		0.42	1	08/28/13 07:28	08/30/13 16:26	64742-65-0	
Surrogates								
o-Terphenyl (S)	90 %		30-125	1	08/28/13 07:28	08/30/13 16:26	84-15-1	
n-Triacontane (S)	97 %		30-125	1	08/28/13 07:28	08/30/13 16:26	638-68-6	
NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	ND ug/L		100	1		08/28/13 01:05		
Surrogates								
a,a,a-Trifluorotoluene (S)	100 %		75-125	1		08/28/13 01:05	98-08-8	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Sample: GW-082013-NH-D7		Lab ID: 10238750033		Collected: 08/20/13 13:30	Received: 08/21/13 12:45	Matrix: Water		
6020 MET ICPMS								
Analytical Method: EPA 6020 Preparation Method: EPA 3020								
Arsenic	79.0	ug/L	1.0	2	08/24/13 06:14	08/29/13 14:41	7440-38-2	
Lead	717	ug/L	0.20	2	08/24/13 06:14	08/29/13 14:41	7439-92-1	
8260 VOC								
Analytical Method: EPA 8260								
Acetone	24.0	ug/L	20.0	1		08/29/13 03:03	67-64-1	
Benzene	142	ug/L	1.0	1		08/29/13 03:03	71-43-2	
Bromobenzene	ND	ug/L	1.0	1		08/29/13 03:03	108-86-1	
Bromochloromethane	ND	ug/L	1.0	1		08/29/13 03:03	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		08/29/13 03:03	75-27-4	
Bromoform	ND	ug/L	4.0	1		08/29/13 03:03	75-25-2	
Bromomethane	ND	ug/L	4.0	1		08/29/13 03:03	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	1		08/29/13 03:03	78-93-3	
n-Butylbenzene	ND	ug/L	1.0	1		08/29/13 03:03	104-51-8	
sec-Butylbenzene	ND	ug/L	1.0	1		08/29/13 03:03	135-98-8	
tert-Butylbenzene	ND	ug/L	1.0	1		08/29/13 03:03	98-06-6	
Carbon disulfide	ND	ug/L	1.0	1		08/29/13 03:03	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		08/29/13 03:03	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		08/29/13 03:03	108-90-7	
Chloroethane	ND	ug/L	1.0	1		08/29/13 03:03	75-00-3	
Chloroform	ND	ug/L	1.0	1		08/29/13 03:03	67-66-3	
Chloromethane	ND	ug/L	4.0	1		08/29/13 03:03	74-87-3	
2-Chlorotoluene	ND	ug/L	1.0	1		08/29/13 03:03	95-49-8	
4-Chlorotoluene	ND	ug/L	1.0	1		08/29/13 03:03	106-43-4	
1,2-Dibromo-3-chloropropane	ND	ug/L	4.0	1		08/29/13 03:03	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		08/29/13 03:03	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		08/29/13 03:03	106-93-4	
Dibromomethane	ND	ug/L	4.0	1		08/29/13 03:03	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		08/29/13 03:03	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	1.0	1		08/29/13 03:03	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		08/29/13 03:03	106-46-7	
Dichlorodifluoromethane	ND	ug/L	1.0	1		08/29/13 03:03	75-71-8	
1,1-Dichloroethane	ND	ug/L	1.0	1		08/29/13 03:03	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		08/29/13 03:03	107-06-2	
1,2-Dichloroethene (Total)	ND	ug/L	2.0	1		08/29/13 03:03	540-59-0	
1,1-Dichloroethene	ND	ug/L	1.0	1		08/29/13 03:03	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		08/29/13 03:03	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		08/29/13 03:03	156-60-5	
1,2-Dichloropropane	ND	ug/L	4.0	1		08/29/13 03:03	78-87-5	
1,3-Dichloropropane	ND	ug/L	1.0	1		08/29/13 03:03	142-28-9	
2,2-Dichloropropane	ND	ug/L	4.0	1		08/29/13 03:03	594-20-7	
1,1-Dichloropropene	ND	ug/L	1.0	1		08/29/13 03:03	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	4.0	1		08/29/13 03:03	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	4.0	1		08/29/13 03:03	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		08/29/13 03:03	100-41-4	
Hexachloro-1,3-butadiene	ND	ug/L	1.0	1		08/29/13 03:03	87-68-3	
2-Hexanone	ND	ug/L	5.0	1		08/29/13 03:03	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	1.0	1		08/29/13 03:03	98-82-8	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-082013-NH-D7		Lab ID: 10238750033	Collected: 08/20/13 13:30	Received: 08/21/13 12:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
p-Isopropyltoluene	ND	ug/L	1.0	1		08/29/13 03:03	99-87-6	
Methylene Chloride	ND	ug/L	4.0	1		08/29/13 03:03	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		08/29/13 03:03	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	1.0	1		08/29/13 03:03	1634-04-4	
Naphthalene	ND	ug/L	4.0	1		08/29/13 03:03	91-20-3	
n-Propylbenzene	ND	ug/L	1.0	1		08/29/13 03:03	103-65-1	
Styrene	ND	ug/L	1.0	1		08/29/13 03:03	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		08/29/13 03:03	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		08/29/13 03:03	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		08/29/13 03:03	127-18-4	
Toluene	2.6	ug/L	1.0	1		08/29/13 03:03	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	1.0	1		08/29/13 03:03	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	1.0	1		08/29/13 03:03	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		08/29/13 03:03	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		08/29/13 03:03	79-00-5	
Trichloroethene	ND	ug/L	0.40	1		08/29/13 03:03	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		08/29/13 03:03	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	4.0	1		08/29/13 03:03	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	1.0	1		08/29/13 03:03	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	1.0	1		08/29/13 03:03	108-67-8	
Vinyl chloride	ND	ug/L	0.20	1		08/29/13 03:03	75-01-4	
Xylene (Total)	ND	ug/L	3.0	1		08/29/13 03:03	1330-20-7	
m&p-Xylene	2.1	ug/L	2.0	1		08/29/13 03:03	179601-23-1	
o-Xylene	ND	ug/L	1.0	1		08/29/13 03:03	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	113 %		75-125	1		08/29/13 03:03	17060-07-0	
Toluene-d8 (S)	100 %		75-125	1		08/29/13 03:03	2037-26-5	
4-Bromofluorobenzene (S)	104 %		75-125	1		08/29/13 03:03	460-00-4	

Sample: GW-082013-NH-D6		Lab ID: 10238750034	Collected: 08/20/13 14:30	Received: 08/21/13 12:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Fuel Range SG	ND	mg/L	0.42	1	08/28/13 07:28	08/30/13 22:25	68334-30-5	
Motor Oil Range SG	ND	mg/L	0.42	1	08/28/13 07:28	08/30/13 22:25	64742-65-0	
Surrogates								
o-Terphenyl (S)	81 %		30-125	1	08/28/13 07:28	08/30/13 22:25	84-15-1	
n-Triacontane (S)	99 %		30-125	1	08/28/13 07:28	08/30/13 22:25	638-68-6	
NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	ND	ug/L	100	1		08/28/13 00:24		
Surrogates								
a,a,a-Trifluorotoluene (S)	97 %		75-125	1		08/28/13 00:24	98-08-8	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-082013-NH-D6	Lab ID: 10238750034	Collected: 08/20/13 14:30	Received: 08/21/13 12:45	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6020 MET ICPMS								
Analytical Method: EPA 6020 Preparation Method: EPA 3020								
Arsenic	10.8 ug/L		0.50	1	08/24/13 06:14	08/29/13 14:52	7440-38-2	
Lead	0.29 ug/L		0.10	1	08/24/13 06:14	08/29/13 14:52	7439-92-1	
8270 MSSV PAH by SIM								
Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510								
Acenaphthene	ND ug/L		0.050	1	08/23/13 10:53	08/29/13 18:04	83-32-9	
Acenaphthylene	ND ug/L		0.050	1	08/23/13 10:53	08/29/13 18:04	208-96-8	
Anthracene	ND ug/L		0.050	1	08/23/13 10:53	08/29/13 18:04	120-12-7	
Benzo(a)anthracene	ND ug/L		0.050	1	08/23/13 10:53	08/29/13 18:04	56-55-3	
Benzo(a)pyrene	ND ug/L		0.050	1	08/23/13 10:53	08/29/13 18:04	50-32-8	
Benzo(b)fluoranthene	ND ug/L		0.12	1	08/23/13 10:53	08/29/13 18:04	205-99-2	
Benzo(g,h,i)perylene	ND ug/L		0.050	1	08/23/13 10:53	08/29/13 18:04	191-24-2	
Benzo(k)fluoranthene	ND ug/L		0.050	1	08/23/13 10:53	08/29/13 18:04	207-08-9	
Chrysene	ND ug/L		0.050	1	08/23/13 10:53	08/29/13 18:04	218-01-9	
Dibenz(a,h)anthracene	ND ug/L		0.050	1	08/23/13 10:53	08/29/13 18:04	53-70-3	
Fluoranthene	0.068 ug/L		0.050	1	08/23/13 10:53	08/29/13 18:04	206-44-0	
Fluorene	ND ug/L		0.050	1	08/23/13 10:53	08/29/13 18:04	86-73-7	
Indeno(1,2,3-cd)pyrene	ND ug/L		0.050	1	08/23/13 10:53	08/29/13 18:04	193-39-5	
1-Methylnaphthalene	ND ug/L		0.050	1	08/23/13 10:53	08/29/13 18:04	90-12-0	
2-Methylnaphthalene	ND ug/L		0.050	1	08/23/13 10:53	08/29/13 18:04	91-57-6	
Naphthalene	ND ug/L		0.050	1	08/23/13 10:53	08/29/13 18:04	91-20-3	
Phenanthrene	ND ug/L		0.050	1	08/23/13 10:53	08/29/13 18:04	85-01-8	
Pyrene	0.055 ug/L		0.050	1	08/23/13 10:53	08/29/13 18:04	129-00-0	
Surrogates								
2-Fluorobiphenyl (S)	88 %		55-125	1	08/23/13 10:53	08/29/13 18:04	321-60-8	
Terphenyl-d14 (S)	101 %		67-125	1	08/23/13 10:53	08/29/13 18:04	1718-51-0	
8260 VOC								
Analytical Method: EPA 8260								
Acetone	ND ug/L		20.0	1		08/29/13 02:39	67-64-1	
Benzene	7.1 ug/L		1.0	1		08/29/13 02:39	71-43-2	
Bromobenzene	ND ug/L		1.0	1		08/29/13 02:39	108-86-1	
Bromochloromethane	ND ug/L		1.0	1		08/29/13 02:39	74-97-5	
Bromodichloromethane	ND ug/L		1.0	1		08/29/13 02:39	75-27-4	
Bromoform	ND ug/L		4.0	1		08/29/13 02:39	75-25-2	
Bromomethane	ND ug/L		4.0	1		08/29/13 02:39	74-83-9	
2-Butanone (MEK)	ND ug/L		5.0	1		08/29/13 02:39	78-93-3	
n-Butylbenzene	ND ug/L		1.0	1		08/29/13 02:39	104-51-8	
sec-Butylbenzene	ND ug/L		1.0	1		08/29/13 02:39	135-98-8	
tert-Butylbenzene	ND ug/L		1.0	1		08/29/13 02:39	98-06-6	
Carbon disulfide	ND ug/L		1.0	1		08/29/13 02:39	75-15-0	
Carbon tetrachloride	ND ug/L		1.0	1		08/29/13 02:39	56-23-5	
Chlorobenzene	ND ug/L		1.0	1		08/29/13 02:39	108-90-7	
Chloroethane	ND ug/L		1.0	1		08/29/13 02:39	75-00-3	
Chloroform	ND ug/L		1.0	1		08/29/13 02:39	67-66-3	
Chloromethane	ND ug/L		4.0	1		08/29/13 02:39	74-87-3	
2-Chlorotoluene	ND ug/L		1.0	1		08/29/13 02:39	95-49-8	
4-Chlorotoluene	ND ug/L		1.0	1		08/29/13 02:39	106-43-4	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-082013-NH-D6	Lab ID: 10238750034	Collected: 08/20/13 14:30	Received: 08/21/13 12:45	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
1,2-Dibromo-3-chloropropane	ND ug/L		4.0	1		08/29/13 02:39	96-12-8	
Dibromochloromethane	ND ug/L		1.0	1		08/29/13 02:39	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		1.0	1		08/29/13 02:39	106-93-4	
Dibromomethane	ND ug/L		4.0	1		08/29/13 02:39	74-95-3	
1,2-Dichlorobenzene	ND ug/L		1.0	1		08/29/13 02:39	95-50-1	
1,3-Dichlorobenzene	ND ug/L		1.0	1		08/29/13 02:39	541-73-1	
1,4-Dichlorobenzene	ND ug/L		1.0	1		08/29/13 02:39	106-46-7	
Dichlorodifluoromethane	ND ug/L		1.0	1		08/29/13 02:39	75-71-8	
1,1-Dichloroethane	ND ug/L		1.0	1		08/29/13 02:39	75-34-3	
1,2-Dichloroethane	ND ug/L		1.0	1		08/29/13 02:39	107-06-2	
1,2-Dichloroethene (Total)	ND ug/L		2.0	1		08/29/13 02:39	540-59-0	
1,1-Dichloroethene	ND ug/L		1.0	1		08/29/13 02:39	75-35-4	
cis-1,2-Dichloroethene	ND ug/L		1.0	1		08/29/13 02:39	156-59-2	
trans-1,2-Dichloroethene	ND ug/L		1.0	1		08/29/13 02:39	156-60-5	
1,2-Dichloropropane	ND ug/L		4.0	1		08/29/13 02:39	78-87-5	
1,3-Dichloropropane	ND ug/L		1.0	1		08/29/13 02:39	142-28-9	
2,2-Dichloropropane	ND ug/L		4.0	1		08/29/13 02:39	594-20-7	
1,1-Dichloropropene	ND ug/L		1.0	1		08/29/13 02:39	563-58-6	
cis-1,3-Dichloropropene	ND ug/L		4.0	1		08/29/13 02:39	10061-01-5	
trans-1,3-Dichloropropene	ND ug/L		4.0	1		08/29/13 02:39	10061-02-6	
Ethylbenzene	ND ug/L		1.0	1		08/29/13 02:39	100-41-4	
Hexachloro-1,3-butadiene	ND ug/L		1.0	1		08/29/13 02:39	87-68-3	
2-Hexanone	ND ug/L		5.0	1		08/29/13 02:39	591-78-6	
Isopropylbenzene (Cumene)	ND ug/L		1.0	1		08/29/13 02:39	98-82-8	
p-Isopropyltoluene	ND ug/L		1.0	1		08/29/13 02:39	99-87-6	
Methylene Chloride	ND ug/L		4.0	1		08/29/13 02:39	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND ug/L		5.0	1		08/29/13 02:39	108-10-1	M1
Methyl-tert-butyl ether	ND ug/L		1.0	1		08/29/13 02:39	1634-04-4	
Naphthalene	ND ug/L		4.0	1		08/29/13 02:39	91-20-3	
n-Propylbenzene	ND ug/L		1.0	1		08/29/13 02:39	103-65-1	
Styrene	ND ug/L		1.0	1		08/29/13 02:39	100-42-5	
1,1,1,2-Tetrachloroethane	ND ug/L		1.0	1		08/29/13 02:39	630-20-6	
1,1,2,2-Tetrachloroethane	ND ug/L		1.0	1		08/29/13 02:39	79-34-5	
Tetrachloroethene	ND ug/L		1.0	1		08/29/13 02:39	127-18-4	
Toluene	ND ug/L		1.0	1		08/29/13 02:39	108-88-3	
1,2,3-Trichlorobenzene	ND ug/L		1.0	1		08/29/13 02:39	87-61-6	
1,2,4-Trichlorobenzene	ND ug/L		1.0	1		08/29/13 02:39	120-82-1	
1,1,1-Trichloroethane	ND ug/L		1.0	1		08/29/13 02:39	71-55-6	
1,1,2-Trichloroethane	ND ug/L		1.0	1		08/29/13 02:39	79-00-5	
Trichloroethene	ND ug/L		0.40	1		08/29/13 02:39	79-01-6	
Trichlorofluoromethane	ND ug/L		1.0	1		08/29/13 02:39	75-69-4	
1,2,3-Trichloropropane	ND ug/L		4.0	1		08/29/13 02:39	96-18-4	
1,2,4-Trimethylbenzene	ND ug/L		1.0	1		08/29/13 02:39	95-63-6	
1,3,5-Trimethylbenzene	ND ug/L		1.0	1		08/29/13 02:39	108-67-8	
Vinyl chloride	5.0 ug/L		0.20	1		08/29/13 02:39	75-01-4	
Xylene (Total)	ND ug/L		3.0	1		08/29/13 02:39	1330-20-7	
m&p-Xylene	ND ug/L		2.0	1		08/29/13 02:39	179601-23-1	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-082013-NH-D6		Lab ID: 10238750034	Collected: 08/20/13 14:30	Received: 08/21/13 12:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
o-Xylene	ND	ug/L	1.0	1		08/29/13 02:39	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	116	%	75-125	1		08/29/13 02:39	17060-07-0	
Toluene-d8 (S)	101	%	75-125	1		08/29/13 02:39	2037-26-5	
4-Bromofluorobenzene (S)	104	%	75-125	1		08/29/13 02:39	460-00-4	

Sample: GW-082013-NH-B6		Lab ID: 10238750035	Collected: 08/20/13 15:30	Received: 08/21/13 12:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Fuel Range SG	2.6	mg/L	0.39	1	08/28/13 07:28	08/30/13 16:48	68334-30-5	
Motor Oil Range SG	0.91	mg/L	0.39	1	08/28/13 07:28	08/30/13 16:48	64742-65-0	
Surrogates								
o-Terphenyl (S)	81	%	30-125	1	08/28/13 07:28	08/30/13 16:48	84-15-1	
n-Triacontane (S)	90	%	30-125	1	08/28/13 07:28	08/30/13 16:48	638-68-6	

NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	19900	ug/L	2000	20		08/29/13 01:53		
Surrogates								
a,a,a-Trifluorotoluene (S)	101	%	75-125	20		08/29/13 01:53	98-08-8	

6020 MET ICPMS		Analytical Method: EPA 6020 Preparation Method: EPA 3020						
Arsenic	8.5	ug/L	0.50	1	08/24/13 06:14	08/29/13 14:55	7440-38-2	
Lead	16.8	ug/L	0.10	1	08/24/13 06:14	08/29/13 14:55	7439-92-1	

8270 MSSV PAH by SIM		Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510						
Acenaphthene	1.7	ug/L	0.046	1	08/23/13 10:53	08/29/13 18:24	83-32-9	
Acenaphthylene	0.16	ug/L	0.046	1	08/23/13 10:53	08/29/13 18:24	208-96-8	
Anthracene	0.82	ug/L	0.046	1	08/23/13 10:53	08/29/13 18:24	120-12-7	
Benzo(a)anthracene	0.41	ug/L	0.046	1	08/23/13 10:53	08/29/13 18:24	56-55-3	
Benzo(a)pyrene	0.35	ug/L	0.046	1	08/23/13 10:53	08/29/13 18:24	50-32-8	
Benzo(b)fluoranthene	0.49	ug/L	0.11	1	08/23/13 10:53	08/29/13 18:24	205-99-2	
Benzo(g,h,i)perylene	0.23	ug/L	0.046	1	08/23/13 10:53	08/29/13 18:24	191-24-2	
Benzo(k)fluoranthene	0.23	ug/L	0.046	1	08/23/13 10:53	08/29/13 18:24	207-08-9	
Chrysene	0.41	ug/L	0.046	1	08/23/13 10:53	08/29/13 18:24	218-01-9	
Dibenz(a,h)anthracene	ND	ug/L	0.046	1	08/23/13 10:53	08/29/13 18:24	53-70-3	
Fluoranthene	2.0	ug/L	0.046	1	08/23/13 10:53	08/29/13 18:24	206-44-0	
Fluorene	2.3	ug/L	0.046	1	08/23/13 10:53	08/29/13 18:24	86-73-7	
Indeno(1,2,3-cd)pyrene	0.22	ug/L	0.046	1	08/23/13 10:53	08/29/13 18:24	193-39-5	
1-Methylnaphthalene	42.6	ug/L	0.46	10	08/23/13 10:53	09/04/13 20:31	90-12-0	
2-Methylnaphthalene	73.6	ug/L	0.46	10	08/23/13 10:53	09/04/13 20:31	91-57-6	
Naphthalene	48.8	ug/L	0.46	10	08/23/13 10:53	09/04/13 20:31	91-20-3	
Phenanthrene	4.3	ug/L	0.046	1	08/23/13 10:53	08/29/13 18:24	85-01-8	
Pyrene	1.4	ug/L	0.046	1	08/23/13 10:53	08/29/13 18:24	129-00-0	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Project No.: 10238750

Sample: GW-082013-NH-B6	Lab ID: 10238750035	Collected: 08/20/13 15:30	Received: 08/21/13 12:45	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual

8270 MSSV PAH by SIM

Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510

Surrogates

2-Fluorobiphenyl (S)	84 %	55-125	1	08/23/13 10:53	08/29/13 18:24	321-60-8
Terphenyl-d14 (S)	88 %	67-125	1	08/23/13 10:53	08/29/13 18:24	1718-51-0

8260 VOC

Analytical Method: EPA 8260

Acetone	ND ug/L	200	10	08/30/13 18:32	67-64-1
Benzene	1900 ug/L	10.0	10	08/30/13 18:32	71-43-2
Bromobenzene	ND ug/L	10.0	10	08/30/13 18:32	108-86-1
Bromochloromethane	ND ug/L	10.0	10	08/30/13 18:32	74-97-5
Bromodichloromethane	ND ug/L	10.0	10	08/30/13 18:32	75-27-4
Bromoform	ND ug/L	40.0	10	08/30/13 18:32	75-25-2
Bromomethane	ND ug/L	40.0	10	08/30/13 18:32	74-83-9
2-Butanone (MEK)	ND ug/L	50.0	10	08/30/13 18:32	78-93-3
n-Butylbenzene	ND ug/L	10.0	10	08/30/13 18:32	104-51-8
sec-Butylbenzene	ND ug/L	10.0	10	08/30/13 18:32	135-98-8
tert-Butylbenzene	ND ug/L	10.0	10	08/30/13 18:32	98-06-6
Carbon disulfide	ND ug/L	10.0	10	08/30/13 18:32	75-15-0
Carbon tetrachloride	ND ug/L	10.0	10	08/30/13 18:32	56-23-5
Chlorobenzene	ND ug/L	10.0	10	08/30/13 18:32	108-90-7
Chloroethane	ND ug/L	10.0	10	08/30/13 18:32	75-00-3
Chloroform	ND ug/L	10.0	10	08/30/13 18:32	67-66-3
Chloromethane	ND ug/L	40.0	10	08/30/13 18:32	74-87-3
2-Chlorotoluene	ND ug/L	10.0	10	08/30/13 18:32	95-49-8
4-Chlorotoluene	ND ug/L	10.0	10	08/30/13 18:32	106-43-4
1,2-Dibromo-3-chloropropane	ND ug/L	40.0	10	08/30/13 18:32	96-12-8
Dibromochloromethane	ND ug/L	10.0	10	08/30/13 18:32	124-48-1
1,2-Dibromoethane (EDB)	ND ug/L	10.0	10	08/30/13 18:32	106-93-4
Dibromomethane	ND ug/L	40.0	10	08/30/13 18:32	74-95-3
1,2-Dichlorobenzene	ND ug/L	10.0	10	08/30/13 18:32	95-50-1
1,3-Dichlorobenzene	ND ug/L	10.0	10	08/30/13 18:32	541-73-1
1,4-Dichlorobenzene	ND ug/L	10.0	10	08/30/13 18:32	106-46-7
Dichlorodifluoromethane	ND ug/L	10.0	10	08/30/13 18:32	75-71-8
1,1-Dichloroethane	ND ug/L	10.0	10	08/30/13 18:32	75-34-3
1,2-Dichloroethane	ND ug/L	10.0	10	08/30/13 18:32	107-06-2
1,2-Dichloroethene (Total)	ND ug/L	20.0	10	08/30/13 18:32	540-59-0
1,1-Dichloroethene	ND ug/L	10.0	10	08/30/13 18:32	75-35-4
cis-1,2-Dichloroethene	ND ug/L	10.0	10	08/30/13 18:32	156-59-2
trans-1,2-Dichloroethene	ND ug/L	10.0	10	08/30/13 18:32	156-60-5
1,2-Dichloropropane	ND ug/L	40.0	10	08/30/13 18:32	78-87-5
1,3-Dichloropropane	ND ug/L	10.0	10	08/30/13 18:32	142-28-9
2,2-Dichloropropane	ND ug/L	40.0	10	08/30/13 18:32	594-20-7
1,1-Dichloropropene	ND ug/L	10.0	10	08/30/13 18:32	563-58-6
cis-1,3-Dichloropropene	ND ug/L	40.0	10	08/30/13 18:32	10061-01-5
trans-1,3-Dichloropropene	ND ug/L	40.0	10	08/30/13 18:32	10061-02-6
Ethylbenzene	171 ug/L	10.0	10	08/30/13 18:32	100-41-4
Hexachloro-1,3-butadiene	ND ug/L	10.0	10	08/30/13 18:32	87-68-3
2-Hexanone	139 ug/L	50.0	10	08/30/13 18:32	591-78-6

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-082013-NH-B6		Lab ID: 10238750035	Collected: 08/20/13 15:30	Received: 08/21/13 12:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
Isopropylbenzene (Cumene)	12.2 ug/L		10.0	10		08/30/13 18:32	98-82-8	
p-Isopropyltoluene	ND	ug/L	10.0	10		08/30/13 18:32	99-87-6	
Methylene Chloride	ND	ug/L	40.0	10		08/30/13 18:32	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	50.0	10		08/30/13 18:32	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	10.0	10		08/30/13 18:32	1634-04-4	
Naphthalene	143	ug/L	40.0	10		08/30/13 18:32	91-20-3	
n-Propylbenzene	22.9	ug/L	10.0	10		08/30/13 18:32	103-65-1	
Styrene	ND	ug/L	10.0	10		08/30/13 18:32	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	10.0	10		08/30/13 18:32	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	10.0	10		08/30/13 18:32	79-34-5	
Tetrachloroethene	ND	ug/L	10.0	10		08/30/13 18:32	127-18-4	
Toluene	359	ug/L	10.0	10		08/30/13 18:32	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	10.0	10		08/30/13 18:32	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	10.0	10		08/30/13 18:32	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	10.0	10		08/30/13 18:32	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	10.0	10		08/30/13 18:32	79-00-5	
Trichloroethene	ND	ug/L	4.0	10		08/30/13 18:32	79-01-6	
Trichlorofluoromethane	ND	ug/L	10.0	10		08/30/13 18:32	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	40.0	10		08/30/13 18:32	96-18-4	
1,2,4-Trimethylbenzene	902	ug/L	10.0	10		08/30/13 18:32	95-63-6	
1,3,5-Trimethylbenzene	329	ug/L	10.0	10		08/30/13 18:32	108-67-8	
Vinyl chloride	ND	ug/L	2.0	10		08/30/13 18:32	75-01-4	
Xylene (Total)	3970	ug/L	30.0	10		08/30/13 18:32	1330-20-7	
m&p-Xylene	2800	ug/L	20.0	10		08/30/13 18:32	179601-23-1	
o-Xylene	1180	ug/L	10.0	10		08/30/13 18:32	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	115 %		75-125	10		08/30/13 18:32	17060-07-0	
Toluene-d8 (S)	100 %		75-125	10		08/30/13 18:32	2037-26-5	
4-Bromofluorobenzene (S)	103 %		75-125	10		08/30/13 18:32	460-00-4	

Sample: GW-082013-NH-FD1		Lab ID: 10238750036	Collected: 08/20/13 00:00	Received: 08/21/13 12:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Fuel Range SG	2.0	mg/L	0.42	1	08/28/13 07:28	08/30/13 17:11	68334-30-5	
Motor Oil Range SG	0.64	mg/L	0.42	1	08/28/13 07:28	08/30/13 17:11	64742-65-0	
Surrogates								
o-Terphenyl (S)	90 %		30-125	1	08/28/13 07:28	08/30/13 17:11	84-15-1	
n-Triacontane (S)	90 %		30-125	1	08/28/13 07:28	08/30/13 17:11	638-68-6	
NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	19500	ug/L	2000	20		08/29/13 02:13		
Surrogates								
a,a,a-Trifluorotoluene (S)	101 %		75-125	20		08/29/13 02:13	98-08-8	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-082013-NH-FD1	Lab ID: 10238750036	Collected: 08/20/13 00:00	Received: 08/21/13 12:45	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6020 MET ICPMS								
Analytical Method: EPA 6020 Preparation Method: EPA 3020								
Arsenic	17.9 ug/L		0.50	1	08/24/13 06:14	08/29/13 14:58	7440-38-2	
Lead	7.3 ug/L		0.10	1	08/24/13 06:14	08/29/13 14:58	7439-92-1	
8270 MSSV PAH by SIM								
Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510								
Acenaphthene	1.7 ug/L		0.044	1	08/23/13 10:53	08/29/13 18:45	83-32-9	
Acenaphthylene	0.14 ug/L		0.044	1	08/23/13 10:53	08/29/13 18:45	208-96-8	
Anthracene	0.72 ug/L		0.044	1	08/23/13 10:53	08/29/13 18:45	120-12-7	
Benzo(a)anthracene	0.32 ug/L		0.044	1	08/23/13 10:53	08/29/13 18:45	56-55-3	
Benzo(a)pyrene	0.24 ug/L		0.044	1	08/23/13 10:53	08/29/13 18:45	50-32-8	
Benzo(b)fluoranthene	0.40 ug/L		0.11	1	08/23/13 10:53	08/29/13 18:45	205-99-2	
Benzo(g,h,i)perylene	0.16 ug/L		0.044	1	08/23/13 10:53	08/29/13 18:45	191-24-2	
Benzo(k)fluoranthene	0.13 ug/L		0.044	1	08/23/13 10:53	08/29/13 18:45	207-08-9	
Chrysene	0.31 ug/L		0.044	1	08/23/13 10:53	08/29/13 18:45	218-01-9	
Dibenz(a,h)anthracene	ND ug/L		0.044	1	08/23/13 10:53	08/29/13 18:45	53-70-3	
Fluoranthene	1.7 ug/L		0.044	1	08/23/13 10:53	08/29/13 18:45	206-44-0	
Fluorene	2.1 ug/L		0.044	1	08/23/13 10:53	08/29/13 18:45	86-73-7	
Indeno(1,2,3-cd)pyrene	0.15 ug/L		0.044	1	08/23/13 10:53	08/29/13 18:45	193-39-5	
1-Methylnaphthalene	37.7 ug/L		0.44	10	08/23/13 10:53	09/04/13 20:52	90-12-0	
2-Methylnaphthalene	62.6 ug/L		0.44	10	08/23/13 10:53	09/04/13 20:52	91-57-6	
Naphthalene	60.6 ug/L		0.44	10	08/23/13 10:53	09/04/13 20:52	91-20-3	
Phenanthrene	3.7 ug/L		0.044	1	08/23/13 10:53	08/29/13 18:45	85-01-8	
Pyrene	1.2 ug/L		0.044	1	08/23/13 10:53	08/29/13 18:45	129-00-0	
Surrogates								
2-Fluorobiphenyl (S)	90 %		55-125	1	08/23/13 10:53	08/29/13 18:45	321-60-8	
Terphenyl-d14 (S)	88 %		67-125	1	08/23/13 10:53	08/29/13 18:45	1718-51-0	
8260 VOC								
Analytical Method: EPA 8260								
Acetone	ND ug/L		400	20		08/30/13 18:56	67-64-1	
Benzene	1770 ug/L		20.0	20		08/30/13 18:56	71-43-2	M1
Bromobenzene	ND ug/L		20.0	20		08/30/13 18:56	108-86-1	
Bromochloromethane	ND ug/L		20.0	20		08/30/13 18:56	74-97-5	
Bromodichloromethane	ND ug/L		20.0	20		08/30/13 18:56	75-27-4	
Bromoform	ND ug/L		80.0	20		08/30/13 18:56	75-25-2	
Bromomethane	ND ug/L		80.0	20		08/30/13 18:56	74-83-9	
2-Butanone (MEK)	ND ug/L		100	20		08/30/13 18:56	78-93-3	
n-Butylbenzene	ND ug/L		20.0	20		08/30/13 18:56	104-51-8	
sec-Butylbenzene	ND ug/L		20.0	20		08/30/13 18:56	135-98-8	
tert-Butylbenzene	ND ug/L		20.0	20		08/30/13 18:56	98-06-6	
Carbon disulfide	ND ug/L		20.0	20		08/30/13 18:56	75-15-0	
Carbon tetrachloride	ND ug/L		20.0	20		08/30/13 18:56	56-23-5	
Chlorobenzene	ND ug/L		20.0	20		08/30/13 18:56	108-90-7	
Chloroethane	ND ug/L		20.0	20		08/30/13 18:56	75-00-3	
Chloroform	ND ug/L		20.0	20		08/30/13 18:56	67-66-3	
Chloromethane	ND ug/L		80.0	20		08/30/13 18:56	74-87-3	
2-Chlorotoluene	ND ug/L		20.0	20		08/30/13 18:56	95-49-8	
4-Chlorotoluene	ND ug/L		20.0	20		08/30/13 18:56	106-43-4	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-082013-NH-FD1	Lab ID: 10238750036	Collected: 08/20/13 00:00	Received: 08/21/13 12:45	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
1,2-Dibromo-3-chloropropane	ND ug/L		80.0	20		08/30/13 18:56	96-12-8	
Dibromochloromethane	ND ug/L		20.0	20		08/30/13 18:56	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		20.0	20		08/30/13 18:56	106-93-4	
Dibromomethane	ND ug/L		80.0	20		08/30/13 18:56	74-95-3	
1,2-Dichlorobenzene	ND ug/L		20.0	20		08/30/13 18:56	95-50-1	
1,3-Dichlorobenzene	ND ug/L		20.0	20		08/30/13 18:56	541-73-1	
1,4-Dichlorobenzene	ND ug/L		20.0	20		08/30/13 18:56	106-46-7	
Dichlorodifluoromethane	ND ug/L		20.0	20		08/30/13 18:56	75-71-8	
1,1-Dichloroethane	ND ug/L		20.0	20		08/30/13 18:56	75-34-3	
1,2-Dichloroethane	ND ug/L		20.0	20		08/30/13 18:56	107-06-2	
1,2-Dichloroethene (Total)	ND ug/L		40.0	20		08/30/13 18:56	540-59-0	
1,1-Dichloroethene	ND ug/L		20.0	20		08/30/13 18:56	75-35-4	
cis-1,2-Dichloroethene	ND ug/L		20.0	20		08/30/13 18:56	156-59-2	
trans-1,2-Dichloroethene	ND ug/L		20.0	20		08/30/13 18:56	156-60-5	
1,2-Dichloropropane	ND ug/L		80.0	20		08/30/13 18:56	78-87-5	
1,3-Dichloropropane	ND ug/L		20.0	20		08/30/13 18:56	142-28-9	
2,2-Dichloropropane	ND ug/L		80.0	20		08/30/13 18:56	594-20-7	
1,1-Dichloropropene	ND ug/L		20.0	20		08/30/13 18:56	563-58-6	
cis-1,3-Dichloropropene	ND ug/L		80.0	20		08/30/13 18:56	10061-01-5	
trans-1,3-Dichloropropene	ND ug/L		80.0	20		08/30/13 18:56	10061-02-6	
Ethylbenzene	133 ug/L		20.0	20		08/30/13 18:56	100-41-4	
Hexachloro-1,3-butadiene	ND ug/L		20.0	20		08/30/13 18:56	87-68-3	
2-Hexanone	164 ug/L		100	20		08/30/13 18:56	591-78-6	
Isopropylbenzene (Cumene)	ND ug/L		20.0	20		08/30/13 18:56	98-82-8	
p-Isopropyltoluene	ND ug/L		20.0	20		08/30/13 18:56	99-87-6	
Methylene Chloride	ND ug/L		80.0	20		08/30/13 18:56	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND ug/L		100	20		08/30/13 18:56	108-10-1	
Methyl-tert-butyl ether	ND ug/L		20.0	20		08/30/13 18:56	1634-04-4	
Naphthalene	133 ug/L		80.0	20		08/30/13 18:56	91-20-3	
n-Propylbenzene	ND ug/L		20.0	20		08/30/13 18:56	103-65-1	
Styrene	ND ug/L		20.0	20		08/30/13 18:56	100-42-5	
1,1,1,2-Tetrachloroethane	ND ug/L		20.0	20		08/30/13 18:56	630-20-6	
1,1,2,2-Tetrachloroethane	ND ug/L		20.0	20		08/30/13 18:56	79-34-5	
Tetrachloroethene	ND ug/L		20.0	20		08/30/13 18:56	127-18-4	
Toluene	356 ug/L		20.0	20		08/30/13 18:56	108-88-3	
1,2,3-Trichlorobenzene	ND ug/L		20.0	20		08/30/13 18:56	87-61-6	
1,2,4-Trichlorobenzene	ND ug/L		20.0	20		08/30/13 18:56	120-82-1	
1,1,1-Trichloroethane	ND ug/L		20.0	20		08/30/13 18:56	71-55-6	
1,1,2-Trichloroethane	ND ug/L		20.0	20		08/30/13 18:56	79-00-5	
Trichloroethene	ND ug/L		8.0	20		08/30/13 18:56	79-01-6	
Trichlorofluoromethane	ND ug/L		20.0	20		08/30/13 18:56	75-69-4	
1,2,3-Trichloropropane	ND ug/L		80.0	20		08/30/13 18:56	96-18-4	
1,2,4-Trimethylbenzene	792 ug/L		20.0	20		08/30/13 18:56	95-63-6	
1,3,5-Trimethylbenzene	298 ug/L		20.0	20		08/30/13 18:56	108-67-8	
Vinyl chloride	ND ug/L		4.0	20		08/30/13 18:56	75-01-4	
Xylene (Total)	3690 ug/L		60.0	20		08/30/13 18:56	1330-20-7	
m&p-Xylene	2500 ug/L		40.0	20		08/30/13 18:56	179601-23-1	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-082013-NH-FD1		Lab ID: 10238750036	Collected: 08/20/13 00:00	Received: 08/21/13 12:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
o-Xylene	1190	ug/L	20.0	20		08/30/13 18:56	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	117	%	75-125	20		08/30/13 18:56	17060-07-0	
Toluene-d8 (S)	100	%	75-125	20		08/30/13 18:56	2037-26-5	
4-Bromofluorobenzene (S)	103	%	75-125	20		08/30/13 18:56	460-00-4	

Sample: Trip Blank		Lab ID: 10238750037	Collected: 08/20/13 00:00	Received: 08/21/13 12:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
Acetone	ND	ug/L	20.0	1		08/30/13 13:17	67-64-1	
Benzene	ND	ug/L	1.0	1		08/30/13 13:17	71-43-2	
Bromobenzene	ND	ug/L	1.0	1		08/30/13 13:17	108-86-1	
Bromochloromethane	ND	ug/L	1.0	1		08/30/13 13:17	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		08/30/13 13:17	75-27-4	
Bromoform	ND	ug/L	4.0	1		08/30/13 13:17	75-25-2	
Bromomethane	ND	ug/L	4.0	1		08/30/13 13:17	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	1		08/30/13 13:17	78-93-3	
n-Butylbenzene	ND	ug/L	1.0	1		08/30/13 13:17	104-51-8	
sec-Butylbenzene	ND	ug/L	1.0	1		08/30/13 13:17	135-98-8	
tert-Butylbenzene	ND	ug/L	1.0	1		08/30/13 13:17	98-06-6	
Carbon disulfide	ND	ug/L	1.0	1		08/30/13 13:17	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		08/30/13 13:17	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		08/30/13 13:17	108-90-7	
Chloroethane	ND	ug/L	1.0	1		08/30/13 13:17	75-00-3	
Chloroform	ND	ug/L	1.0	1		08/30/13 13:17	67-66-3	
Chloromethane	ND	ug/L	4.0	1		08/30/13 13:17	74-87-3	
2-Chlorotoluene	ND	ug/L	1.0	1		08/30/13 13:17	95-49-8	
4-Chlorotoluene	ND	ug/L	1.0	1		08/30/13 13:17	106-43-4	
1,2-Dibromo-3-chloropropane	ND	ug/L	4.0	1		08/30/13 13:17	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		08/30/13 13:17	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		08/30/13 13:17	106-93-4	
Dibromomethane	ND	ug/L	4.0	1		08/30/13 13:17	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		08/30/13 13:17	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	1.0	1		08/30/13 13:17	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		08/30/13 13:17	106-46-7	
Dichlorodifluoromethane	ND	ug/L	1.0	1		08/30/13 13:17	75-71-8	
1,1-Dichloroethane	ND	ug/L	1.0	1		08/30/13 13:17	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		08/30/13 13:17	107-06-2	
1,2-Dichloroethene (Total)	ND	ug/L	2.0	1		08/30/13 13:17	540-59-0	
1,1-Dichloroethene	ND	ug/L	1.0	1		08/30/13 13:17	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		08/30/13 13:17	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		08/30/13 13:17	156-60-5	
1,2-Dichloropropane	ND	ug/L	4.0	1		08/30/13 13:17	78-87-5	
1,3-Dichloropropane	ND	ug/L	1.0	1		08/30/13 13:17	142-28-9	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: Trip Blank		Lab ID: 10238750037	Collected: 08/20/13 00:00	Received: 08/21/13 12:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
2,2-Dichloropropane	ND ug/L		4.0	1		08/30/13 13:17	594-20-7	
1,1-Dichloropropene	ND ug/L		1.0	1		08/30/13 13:17	563-58-6	
cis-1,3-Dichloropropene	ND ug/L		4.0	1		08/30/13 13:17	10061-01-5	
trans-1,3-Dichloropropene	ND ug/L		4.0	1		08/30/13 13:17	10061-02-6	
Ethylbenzene	ND ug/L		1.0	1		08/30/13 13:17	100-41-4	
Hexachloro-1,3-butadiene	ND ug/L		1.0	1		08/30/13 13:17	87-68-3	
2-Hexanone	ND ug/L		5.0	1		08/30/13 13:17	591-78-6	
Isopropylbenzene (Cumene)	ND ug/L		1.0	1		08/30/13 13:17	98-82-8	
p-Isopropyltoluene	ND ug/L		1.0	1		08/30/13 13:17	99-87-6	
Methylene Chloride	ND ug/L		4.0	1		08/30/13 13:17	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND ug/L		5.0	1		08/30/13 13:17	108-10-1	
Methyl-tert-butyl ether	ND ug/L		1.0	1		08/30/13 13:17	1634-04-4	
Naphthalene	ND ug/L		4.0	1		08/30/13 13:17	91-20-3	
n-Propylbenzene	ND ug/L		1.0	1		08/30/13 13:17	103-65-1	
Styrene	ND ug/L		1.0	1		08/30/13 13:17	100-42-5	
1,1,1,2-Tetrachloroethane	ND ug/L		1.0	1		08/30/13 13:17	630-20-6	
1,1,2,2-Tetrachloroethane	ND ug/L		1.0	1		08/30/13 13:17	79-34-5	
Tetrachloroethene	ND ug/L		1.0	1		08/30/13 13:17	127-18-4	
Toluene	1.7 ug/L		1.0	1		08/30/13 13:17	108-88-3	
1,2,3-Trichlorobenzene	ND ug/L		1.0	1		08/30/13 13:17	87-61-6	
1,2,4-Trichlorobenzene	ND ug/L		1.0	1		08/30/13 13:17	120-82-1	
1,1,1-Trichloroethane	ND ug/L		1.0	1		08/30/13 13:17	71-55-6	
1,1,2-Trichloroethane	ND ug/L		1.0	1		08/30/13 13:17	79-00-5	
Trichloroethene	ND ug/L		0.40	1		08/30/13 13:17	79-01-6	
Trichlorofluoromethane	ND ug/L		1.0	1		08/30/13 13:17	75-69-4	
1,2,3-Trichloropropane	ND ug/L		4.0	1		08/30/13 13:17	96-18-4	
1,2,4-Trimethylbenzene	ND ug/L		1.0	1		08/30/13 13:17	95-63-6	
1,3,5-Trimethylbenzene	ND ug/L		1.0	1		08/30/13 13:17	108-67-8	
Vinyl chloride	ND ug/L		0.20	1		08/30/13 13:17	75-01-4	
Xylene (Total)	ND ug/L		3.0	1		08/30/13 13:17	1330-20-7	
m&p-Xylene	ND ug/L		2.0	1		08/30/13 13:17	179601-23-1	
o-Xylene	ND ug/L		1.0	1		08/30/13 13:17	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	118 %		75-125	1		08/30/13 13:17	17060-07-0	
Toluene-d8 (S)	100 %		75-125	1		08/30/13 13:17	2037-26-5	
4-Bromofluorobenzene (S)	107 %		75-125	1		08/30/13 13:17	460-00-4	

Sample: GW-082113-NH-B5		Lab ID: 10238750038	Collected: 08/21/13 08:30	Received: 08/23/13 09:28	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Fuel Range SG	4.8 mg/L		0.42	1	08/28/13 07:28	08/31/13 00:19	68334-30-5	
Motor Oil Range SG	0.63 mg/L		0.42	1	08/28/13 07:28	08/31/13 00:19	64742-65-0	
Surrogates								
o-Terphenyl (S)	89 %		30-125	1	08/28/13 07:28	08/31/13 00:19	84-15-1	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-082113-NH-B5	Lab ID: 10238750038	Collected: 08/21/13 08:30	Received: 08/23/13 09:28	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV Analytical Method: NWTPH-Dx Preparation Method: EPA 3510								
Surrogates								
n-Triacontane (S)	100 %		30-125	1	08/28/13 07:28	08/31/13 00:19	638-68-6	
NWTPH-Gx GCV Analytical Method: NWTPH-Gx/8021								
TPH as Gas	4520 ug/L		500	5		08/28/13 01:45		
Surrogates								
a,a,a-Trifluorotoluene (S)	103 %		75-125	5		08/28/13 01:45	98-08-8	
6020 MET ICPMS Analytical Method: EPA 6020 Preparation Method: EPA 3020								
Arsenic	9.6 ug/L		0.50	1	08/28/13 14:02	09/03/13 14:58	7440-38-2	
Lead	34.0 ug/L		0.10	1	08/28/13 14:02	09/03/13 14:58	7439-92-1	
8270 MSSV PAH by SIM Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510								
Acenaphthene	35.8 ug/L		0.99	20	08/28/13 07:25	09/12/13 16:28	83-32-9	
Acenaphthylene	5.2 ug/L		0.99	20	08/28/13 07:25	09/12/13 16:28	208-96-8	
Anthracene	ND ug/L		0.99	20	08/28/13 07:25	09/12/13 16:28	120-12-7	
Benzo(a)anthracene	57.5 ug/L		0.99	20	08/28/13 07:25	09/12/13 16:28	56-55-3	
Benzo(a)pyrene	40.2 ug/L		0.99	20	08/28/13 07:25	09/12/13 16:28	50-32-8	
Benzo(b)fluoranthene	56.7 ug/L		0.99	20	08/28/13 07:25	09/12/13 16:28	205-99-2	
Benzo(g,h,i)perylene	21.0 ug/L		0.99	20	08/28/13 07:25	09/12/13 16:28	191-24-2	
Benzo(k)fluoranthene	19.8 ug/L		0.99	20	08/28/13 07:25	09/12/13 16:28	207-08-9	
Chrysene	42.8 ug/L		0.99	20	08/28/13 07:25	09/12/13 16:28	218-01-9	
Dibenz(a,h)anthracene	4.8 ug/L		0.99	20	08/28/13 07:25	09/12/13 16:28	53-70-3	
Fluoranthene	163 ug/L		0.99	20	08/28/13 07:25	09/12/13 16:28	206-44-0	
Fluorene	47.5 ug/L		0.99	20	08/28/13 07:25	09/12/13 16:28	86-73-7	
Indeno(1,2,3-cd)pyrene	18.6 ug/L		0.99	20	08/28/13 07:25	09/12/13 16:28	193-39-5	
1-Methylnaphthalene	103 ug/L		0.99	20	08/28/13 07:25	09/12/13 16:28	90-12-0	
2-Methylnaphthalene	102 ug/L		0.99	20	08/28/13 07:25	09/12/13 16:28	91-57-6	
Naphthalene	22.8 ug/L		0.99	20	08/28/13 07:25	09/12/13 16:28	91-20-3	
Phenanthrene	96.7 ug/L		0.99	20	08/28/13 07:25	09/12/13 16:28	85-01-8	
Pyrene	138 ug/L		0.99	20	08/28/13 07:25	09/12/13 16:28	129-00-0	
Surrogates								
2-Fluorobiphenyl (S)	0 %		55-125	20	08/28/13 07:25	09/12/13 16:28	321-60-8	S4
Terphenyl-d14 (S)	42 %		67-125	20	08/28/13 07:25	09/12/13 16:28	1718-51-0	S4
8260 VOC Analytical Method: EPA 8260								
Acetone	ND ug/L		100	5		09/24/13 21:08	67-64-1	H1
Benzene	318 ug/L		5.0	5		09/24/13 21:08	71-43-2	H1
Bromobenzene	ND ug/L		5.0	5		09/24/13 21:08	108-86-1	H1
Bromochloromethane	ND ug/L		5.0	5		09/24/13 21:08	74-97-5	H1
Bromodichloromethane	ND ug/L		5.0	5		09/24/13 21:08	75-27-4	H1
Bromoform	ND ug/L		20.0	5		09/24/13 21:08	75-25-2	H1
Bromomethane	ND ug/L		20.0	5		09/24/13 21:08	74-83-9	H1
2-Butanone (MEK)	ND ug/L		25.0	5		09/24/13 21:08	78-93-3	H1
n-Butylbenzene	ND ug/L		5.0	5		09/24/13 21:08	104-51-8	H1
sec-Butylbenzene	ND ug/L		5.0	5		09/24/13 21:08	135-98-8	H1

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-082113-NH-B5	Lab ID: 10238750038	Collected: 08/21/13 08:30	Received: 08/23/13 09:28	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
tert-Butylbenzene	ND	ug/L	5.0	5		09/24/13 21:08	98-06-6	H1
Carbon disulfide	ND	ug/L	5.0	5		09/24/13 21:08	75-15-0	H1
Carbon tetrachloride	ND	ug/L	5.0	5		09/24/13 21:08	56-23-5	H1,L3
Chlorobenzene	ND	ug/L	5.0	5		09/24/13 21:08	108-90-7	H1
Chloroethane	ND	ug/L	5.0	5		09/24/13 21:08	75-00-3	H1
Chloroform	ND	ug/L	5.0	5		09/24/13 21:08	67-66-3	H1
Chloromethane	ND	ug/L	20.0	5		09/24/13 21:08	74-87-3	H1
2-Chlorotoluene	ND	ug/L	5.0	5		09/24/13 21:08	95-49-8	H1
4-Chlorotoluene	ND	ug/L	5.0	5		09/24/13 21:08	106-43-4	H1
1,2-Dibromo-3-chloropropane	ND	ug/L	20.0	5		09/24/13 21:08	96-12-8	H1
Dibromochloromethane	ND	ug/L	5.0	5		09/24/13 21:08	124-48-1	H1
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	5		09/24/13 21:08	106-93-4	H1
Dibromomethane	ND	ug/L	20.0	5		09/24/13 21:08	74-95-3	H1
1,2-Dichlorobenzene	ND	ug/L	5.0	5		09/24/13 21:08	95-50-1	H1
1,3-Dichlorobenzene	ND	ug/L	5.0	5		09/24/13 21:08	541-73-1	H1
1,4-Dichlorobenzene	ND	ug/L	5.0	5		09/24/13 21:08	106-46-7	H1
Dichlorodifluoromethane	ND	ug/L	5.0	5		09/24/13 21:08	75-71-8	H1
1,1-Dichloroethane	ND	ug/L	5.0	5		09/24/13 21:08	75-34-3	H1
1,2-Dichloroethane	ND	ug/L	5.0	5		09/24/13 21:08	107-06-2	H1
1,2-Dichloroethene (Total)	ND	ug/L	10.0	5		09/24/13 21:08	540-59-0	
1,1-Dichloroethene	ND	ug/L	5.0	5		09/24/13 21:08	75-35-4	H1
cis-1,2-Dichloroethene	ND	ug/L	5.0	5		09/24/13 21:08	156-59-2	H1
trans-1,2-Dichloroethene	ND	ug/L	5.0	5		09/24/13 21:08	156-60-5	H1
1,2-Dichloropropane	ND	ug/L	20.0	5		09/24/13 21:08	78-87-5	H1
1,3-Dichloropropane	ND	ug/L	5.0	5		09/24/13 21:08	142-28-9	H1
2,2-Dichloropropane	ND	ug/L	20.0	5		09/24/13 21:08	594-20-7	H1
1,1-Dichloropropene	ND	ug/L	5.0	5		09/24/13 21:08	563-58-6	H1
cis-1,3-Dichloropropene	ND	ug/L	20.0	5		09/24/13 21:08	10061-01-5	H1
trans-1,3-Dichloropropene	ND	ug/L	20.0	5		09/24/13 21:08	10061-02-6	H1
Ethylbenzene	67.1	ug/L	5.0	5		09/24/13 21:08	100-41-4	H1
Hexachloro-1,3-butadiene	ND	ug/L	5.0	5		09/24/13 21:08	87-68-3	H1
2-Hexanone	ND	ug/L	25.0	5		09/24/13 21:08	591-78-6	H1
Isopropylbenzene (Cumene)	6.5	ug/L	5.0	5		09/24/13 21:08	98-82-8	H1
p-Isopropyltoluene	ND	ug/L	5.0	5		09/24/13 21:08	99-87-6	H1
Methylene Chloride	ND	ug/L	20.0	5		09/24/13 21:08	75-09-2	H1
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	5		09/24/13 21:08	108-10-1	H1
Methyl-tert-butyl ether	ND	ug/L	5.0	5		09/24/13 21:08	1634-04-4	H1
Naphthalene	20.3	ug/L	20.0	5		09/24/13 21:08	91-20-3	H1
n-Propylbenzene	11.4	ug/L	5.0	5		09/24/13 21:08	103-65-1	H1
Styrene	ND	ug/L	5.0	5		09/24/13 21:08	100-42-5	H1
1,1,1,2-Tetrachloroethane	ND	ug/L	5.0	5		09/24/13 21:08	630-20-6	H1
1,1,1,2,2-Tetrachloroethane	5.9	ug/L	5.0	5		09/24/13 21:08	79-34-5	H1
Tetrachloroethene	ND	ug/L	5.0	5		09/24/13 21:08	127-18-4	H1
Toluene	ND	ug/L	5.0	5		09/24/13 21:08	108-88-3	H1
1,2,3-Trichlorobenzene	ND	ug/L	5.0	5		09/24/13 21:08	87-61-6	H1
1,2,4-Trichlorobenzene	ND	ug/L	5.0	5		09/24/13 21:08	120-82-1	H1
1,1,1-Trichloroethane	ND	ug/L	5.0	5		09/24/13 21:08	71-55-6	H1

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-082113-NH-B5		Lab ID: 10238750038	Collected: 08/21/13 08:30	Received: 08/23/13 09:28	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
1,1,2-Trichloroethane	ND ug/L		5.0	5		09/24/13 21:08	79-00-5	H1
Trichloroethene	ND ug/L		2.0	5		09/24/13 21:08	79-01-6	H1
Trichlorofluoromethane	ND ug/L		5.0	5		09/24/13 21:08	75-69-4	H1
1,2,3-Trichloropropane	ND ug/L		20.0	5		09/24/13 21:08	96-18-4	H1
1,2,4-Trimethylbenzene	60.4 ug/L		5.0	5		09/24/13 21:08	95-63-6	H1
1,3,5-Trimethylbenzene	54.3 ug/L		5.0	5		09/24/13 21:08	108-67-8	H1
Vinyl chloride	ND ug/L		1.0	5		09/24/13 21:08	75-01-4	H1
Xylene (Total)	ND ug/L		15.0	5		09/24/13 21:08	1330-20-7	
m&p-Xylene	ND ug/L		10.0	5		09/24/13 21:08	179601-23-1	H1
o-Xylene	8.4 ug/L		5.0	5		09/24/13 21:08	95-47-6	H1
Surrogates								
1,2-Dichloroethane-d4 (S)	94 %		75-125	5		09/24/13 21:08	17060-07-0	
Toluene-d8 (S)	100 %		75-125	5		09/24/13 21:08	2037-26-5	
4-Bromofluorobenzene (S)	97 %		75-125	5		09/24/13 21:08	460-00-4	

Sample: GW-082113-NH-B4		Lab ID: 10238750039	Collected: 08/21/13 10:00	Received: 08/23/13 09:28	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Fuel Range SG	5.5 mg/L		0.40	1	08/28/13 07:28	08/31/13 00:41	68334-30-5	
Motor Oil Range SG	0.45 mg/L		0.40	1	08/28/13 07:28	08/31/13 00:41	64742-65-0	
Surrogates								
o-Terphenyl (S)	91 %		30-125	1	08/28/13 07:28	08/31/13 00:41	84-15-1	
n-Triacontane (S)	99 %		30-125	1	08/28/13 07:28	08/31/13 00:41	638-68-6	
NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	19300 ug/L		2000	20		08/29/13 11:34		
Surrogates								
a,a,a-Trifluorotoluene (S)	102 %		75-125	20		08/29/13 11:34	98-08-8	
6020 MET ICPMS		Analytical Method: EPA 6020 Preparation Method: EPA 3020						
Arsenic	6.2 ug/L		0.50	1	08/28/13 14:02	09/03/13 15:14	7440-38-2	
Lead	7.8 ug/L		0.10	1	08/28/13 14:02	09/03/13 15:14	7439-92-1	
8270 MSSV PAH by SIM		Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510						
Acenaphthene	1.5 ug/L		0.044	1	08/28/13 07:25	09/12/13 04:32	83-32-9	
Acenaphthylene	0.48 ug/L		0.044	1	08/28/13 07:25	09/12/13 04:32	208-96-8	
Anthracene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 04:32	120-12-7	
Benzo(a)anthracene	0.067 ug/L		0.044	1	08/28/13 07:25	09/12/13 04:32	56-55-3	
Benzo(a)pyrene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 04:32	50-32-8	
Benzo(b)fluoranthene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 04:32	205-99-2	
Benzo(g,h,i)perylene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 04:32	191-24-2	
Benzo(k)fluoranthene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 04:32	207-08-9	
Chrysene	0.066 ug/L		0.044	1	08/28/13 07:25	09/12/13 04:32	218-01-9	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-082113-NH-B4 **Lab ID: 10238750039** Collected: 08/21/13 10:00 Received: 08/23/13 09:28 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
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8270 MSSV PAH by SIM

Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510

Dibenz(a,h)anthracene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 04:32	53-70-3	
Fluoranthene	0.22 ug/L		0.044	1	08/28/13 07:25	09/12/13 04:32	206-44-0	
Fluorene	2.9 ug/L		0.044	1	08/28/13 07:25	09/12/13 04:32	86-73-7	
Indeno(1,2,3-cd)pyrene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 04:32	193-39-5	
1-Methylnaphthalene	97.4 ug/L		2.2	50	08/28/13 07:25	09/12/13 16:50	90-12-0	
2-Methylnaphthalene	155 ug/L		2.2	50	08/28/13 07:25	09/12/13 16:50	91-57-6	
Naphthalene	343 ug/L		2.2	50	08/28/13 07:25	09/12/13 16:50	91-20-3	
Phenanthrene	2.1 ug/L		0.044	1	08/28/13 07:25	09/12/13 04:32	85-01-8	
Pyrene	0.27 ug/L		0.044	1	08/28/13 07:25	09/12/13 04:32	129-00-0	

Surrogates

2-Fluorobiphenyl (S)	62 %		55-125	1	08/28/13 07:25	09/12/13 04:32	321-60-8	
Terphenyl-d14 (S)	65 %		67-125	1	08/28/13 07:25	09/12/13 04:32	1718-51-0	S5

8260 VOC

Analytical Method: EPA 8260

Acetone	ND ug/L		100	5		09/24/13 21:33	67-64-1	H1
Benzene	466 ug/L		5.0	5		09/24/13 21:33	71-43-2	H1
Bromobenzene	ND ug/L		5.0	5		09/24/13 21:33	108-86-1	H1
Bromochloromethane	ND ug/L		5.0	5		09/24/13 21:33	74-97-5	H1
Bromodichloromethane	ND ug/L		5.0	5		09/24/13 21:33	75-27-4	H1
Bromoform	ND ug/L		20.0	5		09/24/13 21:33	75-25-2	H1
Bromomethane	ND ug/L		20.0	5		09/24/13 21:33	74-83-9	H1
2-Butanone (MEK)	ND ug/L		25.0	5		09/24/13 21:33	78-93-3	H1
n-Butylbenzene	9.6 ug/L		5.0	5		09/24/13 21:33	104-51-8	H1
sec-Butylbenzene	9.8 ug/L		5.0	5		09/24/13 21:33	135-98-8	H1
tert-Butylbenzene	ND ug/L		5.0	5		09/24/13 21:33	98-06-6	H1
Carbon disulfide	ND ug/L		5.0	5		09/24/13 21:33	75-15-0	H1
Carbon tetrachloride	ND ug/L		5.0	5		09/24/13 21:33	56-23-5	H1,L3
Chlorobenzene	ND ug/L		5.0	5		09/24/13 21:33	108-90-7	H1
Chloroethane	ND ug/L		5.0	5		09/24/13 21:33	75-00-3	H1
Chloroform	ND ug/L		5.0	5		09/24/13 21:33	67-66-3	H1
Chloromethane	ND ug/L		20.0	5		09/24/13 21:33	74-87-3	H1
2-Chlorotoluene	ND ug/L		5.0	5		09/24/13 21:33	95-49-8	H1
4-Chlorotoluene	ND ug/L		5.0	5		09/24/13 21:33	106-43-4	H1
1,2-Dibromo-3-chloropropane	ND ug/L		20.0	5		09/24/13 21:33	96-12-8	H1
Dibromochloromethane	ND ug/L		5.0	5		09/24/13 21:33	124-48-1	H1
1,2-Dibromoethane (EDB)	ND ug/L		5.0	5		09/24/13 21:33	106-93-4	H1
Dibromomethane	ND ug/L		20.0	5		09/24/13 21:33	74-95-3	H1
1,2-Dichlorobenzene	ND ug/L		5.0	5		09/24/13 21:33	95-50-1	H1
1,3-Dichlorobenzene	ND ug/L		5.0	5		09/24/13 21:33	541-73-1	H1
1,4-Dichlorobenzene	ND ug/L		5.0	5		09/24/13 21:33	106-46-7	H1
Dichlorodifluoromethane	ND ug/L		5.0	5		09/24/13 21:33	75-71-8	H1
1,1-Dichloroethane	ND ug/L		5.0	5		09/24/13 21:33	75-34-3	H1
1,2-Dichloroethane	ND ug/L		5.0	5		09/24/13 21:33	107-06-2	H1
1,2-Dichloroethene (Total)	ND ug/L		10.0	5		09/24/13 21:33	540-59-0	
1,1-Dichloroethene	ND ug/L		5.0	5		09/24/13 21:33	75-35-4	H1
cis-1,2-Dichloroethene	ND ug/L		5.0	5		09/24/13 21:33	156-59-2	H1
trans-1,2-Dichloroethene	ND ug/L		5.0	5		09/24/13 21:33	156-60-5	H1

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-082113-NH-B4		Lab ID: 10238750039	Collected: 08/21/13 10:00	Received: 08/23/13 09:28	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
1,2-Dichloropropane	ND	ug/L	20.0	5		09/24/13 21:33	78-87-5	H1
1,3-Dichloropropane	ND	ug/L	5.0	5		09/24/13 21:33	142-28-9	H1
2,2-Dichloropropane	ND	ug/L	20.0	5		09/24/13 21:33	594-20-7	H1
1,1-Dichloropropene	ND	ug/L	5.0	5		09/24/13 21:33	563-58-6	H1
cis-1,3-Dichloropropene	ND	ug/L	20.0	5		09/24/13 21:33	10061-01-5	H1
trans-1,3-Dichloropropene	ND	ug/L	20.0	5		09/24/13 21:33	10061-02-6	H1
Ethylbenzene	1010	ug/L	5.0	5		09/24/13 21:33	100-41-4	H1
Hexachloro-1,3-butadiene	ND	ug/L	5.0	5		09/24/13 21:33	87-68-3	H1
2-Hexanone	ND	ug/L	25.0	5		09/24/13 21:33	591-78-6	H1
Isopropylbenzene (Cumene)	45.5	ug/L	5.0	5		09/24/13 21:33	98-82-8	H1
p-Isopropyltoluene	ND	ug/L	5.0	5		09/24/13 21:33	99-87-6	H1
Methylene Chloride	ND	ug/L	20.0	5		09/24/13 21:33	75-09-2	H1
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	5		09/24/13 21:33	108-10-1	H1
Methyl-tert-butyl ether	ND	ug/L	5.0	5		09/24/13 21:33	1634-04-4	H1
Naphthalene	561	ug/L	20.0	5		09/24/13 21:33	91-20-3	H1
n-Propylbenzene	105	ug/L	5.0	5		09/24/13 21:33	103-65-1	H1
Styrene	ND	ug/L	5.0	5		09/24/13 21:33	100-42-5	H1
1,1,1,2-Tetrachloroethane	ND	ug/L	5.0	5		09/24/13 21:33	630-20-6	H1
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	5		09/24/13 21:33	79-34-5	H1
Tetrachloroethene	ND	ug/L	5.0	5		09/24/13 21:33	127-18-4	H1
Toluene	51.0	ug/L	5.0	5		09/24/13 21:33	108-88-3	H1
1,2,3-Trichlorobenzene	ND	ug/L	5.0	5		09/24/13 21:33	87-61-6	H1
1,2,4-Trichlorobenzene	ND	ug/L	5.0	5		09/24/13 21:33	120-82-1	H1
1,1,1-Trichloroethane	ND	ug/L	5.0	5		09/24/13 21:33	71-55-6	H1
1,1,2-Trichloroethane	ND	ug/L	5.0	5		09/24/13 21:33	79-00-5	H1
Trichloroethene	ND	ug/L	2.0	5		09/24/13 21:33	79-01-6	H1
Trichlorofluoromethane	ND	ug/L	5.0	5		09/24/13 21:33	75-69-4	H1
1,2,3-Trichloropropane	ND	ug/L	20.0	5		09/24/13 21:33	96-18-4	H1
1,2,4-Trimethylbenzene	930	ug/L	5.0	5		09/24/13 21:33	95-63-6	H1
1,3,5-Trimethylbenzene	144	ug/L	5.0	5		09/24/13 21:33	108-67-8	H1
Vinyl chloride	ND	ug/L	1.0	5		09/24/13 21:33	75-01-4	H1
Xylene (Total)	1510	ug/L	15.0	5		09/24/13 21:33	1330-20-7	
m&p-Xylene	1450	ug/L	10.0	5		09/24/13 21:33	179601-23-1	H1
o-Xylene	62.6	ug/L	5.0	5		09/24/13 21:33	95-47-6	H1
Surrogates								
1,2-Dichloroethane-d4 (S)	93 %		75-125	5		09/24/13 21:33	17060-07-0	
Toluene-d8 (S)	99 %		75-125	5		09/24/13 21:33	2037-26-5	
4-Bromofluorobenzene (S)	97 %		75-125	5		09/24/13 21:33	460-00-4	

Sample: GW-082113-NH-B2		Lab ID: 10238750040	Collected: 08/21/13 11:30	Received: 08/23/13 09:28	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Fuel Range SG	3.7	mg/L	0.42	1	08/28/13 07:28	08/31/13 01:04	68334-30-5	
Motor Oil Range SG	ND	mg/L	0.42	1	08/28/13 07:28	08/31/13 01:04	64742-65-0	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-082113-NH-B2	Lab ID: 10238750040	Collected: 08/21/13 11:30	Received: 08/23/13 09:28	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV Analytical Method: NWTPH-Dx Preparation Method: EPA 3510								
Surrogates								
o-Terphenyl (S)	92 %		30-125	1	08/28/13 07:28	08/31/13 01:04	84-15-1	
n-Triacontane (S)	95 %		30-125	1	08/28/13 07:28	08/31/13 01:04	638-68-6	
NWTPH-Gx GCV Analytical Method: NWTPH-Gx/8021								
TPH as Gas	9000 ug/L		1000	10		08/29/13 12:14		
Surrogates								
a,a,a-Trifluorotoluene (S)	106 %		75-125	10		08/29/13 12:14	98-08-8	
6020 MET ICPMS Analytical Method: EPA 6020 Preparation Method: EPA 3020								
Arsenic	5.6 ug/L		0.50	1	08/28/13 14:02	09/03/13 15:17	7440-38-2	
Lead	5.2 ug/L		0.10	1	08/28/13 14:02	09/03/13 15:17	7439-92-1	
8270 MSSV PAH by SIM Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510								
Acenaphthene	0.78 ug/L		0.045	1	08/28/13 07:25	09/12/13 04:54	83-32-9	
Acenaphthylene	0.15 ug/L		0.045	1	08/28/13 07:25	09/12/13 04:54	208-96-8	
Anthracene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 04:54	120-12-7	
Benzo(a)anthracene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 04:54	56-55-3	
Benzo(a)pyrene	0.060 ug/L		0.045	1	08/28/13 07:25	09/12/13 04:54	50-32-8	
Benzo(b)fluoranthene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 04:54	205-99-2	
Benzo(g,h,i)perylene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 04:54	191-24-2	
Benzo(k)fluoranthene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 04:54	207-08-9	
Chrysene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 04:54	218-01-9	
Dibenz(a,h)anthracene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 04:54	53-70-3	
Fluoranthene	0.17 ug/L		0.045	1	08/28/13 07:25	09/12/13 04:54	206-44-0	
Fluorene	1.4 ug/L		0.045	1	08/28/13 07:25	09/12/13 04:54	86-73-7	
Indeno(1,2,3-cd)pyrene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 04:54	193-39-5	
1-Methylnaphthalene	29.1 ug/L		0.91	20	08/28/13 07:25	09/12/13 17:12	90-12-0	
2-Methylnaphthalene	42.7 ug/L		0.91	20	08/28/13 07:25	09/12/13 17:12	91-57-6	
Naphthalene	88.6 ug/L		0.91	20	08/28/13 07:25	09/12/13 17:12	91-20-3	
Phenanthrene	0.88 ug/L		0.045	1	08/28/13 07:25	09/12/13 04:54	85-01-8	
Pyrene	0.15 ug/L		0.045	1	08/28/13 07:25	09/12/13 04:54	129-00-0	
Surrogates								
2-Fluorobiphenyl (S)	59 %		55-125	1	08/28/13 07:25	09/12/13 04:54	321-60-8	
Terphenyl-d14 (S)	59 %		67-125	1	08/28/13 07:25	09/12/13 04:54	1718-51-0	S5
8260 VOC Analytical Method: EPA 8260								
Acetone	ND ug/L		200	10		09/24/13 21:57	67-64-1	H1
Benzene	7670 ug/L		50.0	50		09/25/13 22:21	71-43-2	H1
Bromobenzene	ND ug/L		10.0	10		09/24/13 21:57	108-86-1	H1
Bromochloromethane	ND ug/L		10.0	10		09/24/13 21:57	74-97-5	H1
Bromodichloromethane	ND ug/L		10.0	10		09/24/13 21:57	75-27-4	H1
Bromoform	ND ug/L		40.0	10		09/24/13 21:57	75-25-2	H1
Bromomethane	ND ug/L		40.0	10		09/24/13 21:57	74-83-9	H1
2-Butanone (MEK)	ND ug/L		50.0	10		09/24/13 21:57	78-93-3	H1
n-Butylbenzene	ND ug/L		10.0	10		09/24/13 21:57	104-51-8	H1

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-082113-NH-B2	Lab ID: 10238750040	Collected: 08/21/13 11:30	Received: 08/23/13 09:28	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
sec-Butylbenzene	ND	ug/L	10.0	10		09/24/13 21:57	135-98-8	H1
tert-Butylbenzene	ND	ug/L	10.0	10		09/24/13 21:57	98-06-6	H1
Carbon disulfide	ND	ug/L	10.0	10		09/24/13 21:57	75-15-0	H1
Carbon tetrachloride	ND	ug/L	10.0	10		09/24/13 21:57	56-23-5	H1,L3
Chlorobenzene	ND	ug/L	10.0	10		09/24/13 21:57	108-90-7	H1
Chloroethane	ND	ug/L	10.0	10		09/24/13 21:57	75-00-3	H1
Chloroform	ND	ug/L	10.0	10		09/24/13 21:57	67-66-3	H1
Chloromethane	ND	ug/L	40.0	10		09/24/13 21:57	74-87-3	H1
2-Chlorotoluene	ND	ug/L	10.0	10		09/24/13 21:57	95-49-8	H1
4-Chlorotoluene	ND	ug/L	10.0	10		09/24/13 21:57	106-43-4	H1
1,2-Dibromo-3-chloropropane	ND	ug/L	40.0	10		09/24/13 21:57	96-12-8	H1
Dibromochloromethane	ND	ug/L	10.0	10		09/24/13 21:57	124-48-1	H1
1,2-Dibromoethane (EDB)	ND	ug/L	10.0	10		09/24/13 21:57	106-93-4	H1
Dibromomethane	ND	ug/L	40.0	10		09/24/13 21:57	74-95-3	H1
1,2-Dichlorobenzene	ND	ug/L	10.0	10		09/24/13 21:57	95-50-1	H1
1,3-Dichlorobenzene	ND	ug/L	10.0	10		09/24/13 21:57	541-73-1	H1
1,4-Dichlorobenzene	ND	ug/L	10.0	10		09/24/13 21:57	106-46-7	H1
Dichlorodifluoromethane	ND	ug/L	10.0	10		09/24/13 21:57	75-71-8	H1
1,1-Dichloroethane	ND	ug/L	10.0	10		09/24/13 21:57	75-34-3	H1
1,2-Dichloroethane	ND	ug/L	10.0	10		09/24/13 21:57	107-06-2	H1
1,2-Dichloroethene (Total)	ND	ug/L	20.0	10		09/24/13 21:57	540-59-0	
1,1-Dichloroethene	ND	ug/L	10.0	10		09/24/13 21:57	75-35-4	H1
cis-1,2-Dichloroethene	ND	ug/L	10.0	10		09/24/13 21:57	156-59-2	H1
trans-1,2-Dichloroethene	ND	ug/L	10.0	10		09/24/13 21:57	156-60-5	H1
1,2-Dichloropropane	ND	ug/L	40.0	10		09/24/13 21:57	78-87-5	H1
1,3-Dichloropropane	ND	ug/L	10.0	10		09/24/13 21:57	142-28-9	H1
2,2-Dichloropropane	ND	ug/L	40.0	10		09/24/13 21:57	594-20-7	H1
1,1-Dichloropropene	ND	ug/L	10.0	10		09/24/13 21:57	563-58-6	H1
cis-1,3-Dichloropropene	ND	ug/L	40.0	10		09/24/13 21:57	10061-01-5	H1
trans-1,3-Dichloropropene	ND	ug/L	40.0	10		09/24/13 21:57	10061-02-6	H1
Ethylbenzene	286	ug/L	10.0	10		09/24/13 21:57	100-41-4	H1
Hexachloro-1,3-butadiene	ND	ug/L	10.0	10		09/24/13 21:57	87-68-3	H1
2-Hexanone	ND	ug/L	50.0	10		09/24/13 21:57	591-78-6	H1
Isopropylbenzene (Cumene)	10.4	ug/L	10.0	10		09/24/13 21:57	98-82-8	H1
p-Isopropyltoluene	ND	ug/L	10.0	10		09/24/13 21:57	99-87-6	H1
Methylene Chloride	ND	ug/L	40.0	10		09/24/13 21:57	75-09-2	H1
4-Methyl-2-pentanone (MIBK)	ND	ug/L	50.0	10		09/24/13 21:57	108-10-1	H1
Methyl-tert-butyl ether	14.7	ug/L	10.0	10		09/24/13 21:57	1634-04-4	H1
Naphthalene	106	ug/L	40.0	10		09/24/13 21:57	91-20-3	H1
n-Propylbenzene	26.9	ug/L	10.0	10		09/24/13 21:57	103-65-1	H1
Styrene	ND	ug/L	10.0	10		09/24/13 21:57	100-42-5	H1
1,1,1,2-Tetrachloroethane	ND	ug/L	10.0	10		09/24/13 21:57	630-20-6	H1
1,1,2,2-Tetrachloroethane	ND	ug/L	10.0	10		09/24/13 21:57	79-34-5	H1
Tetrachloroethene	ND	ug/L	10.0	10		09/24/13 21:57	127-18-4	H1
Toluene	18.5	ug/L	10.0	10		09/24/13 21:57	108-88-3	H1
1,2,3-Trichlorobenzene	ND	ug/L	10.0	10		09/24/13 21:57	87-61-6	H1
1,2,4-Trichlorobenzene	ND	ug/L	10.0	10		09/24/13 21:57	120-82-1	H1

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-082113-NH-B2		Lab ID: 10238750040	Collected: 08/21/13 11:30	Received: 08/23/13 09:28	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
1,1,1-Trichloroethane	ND ug/L		10.0	10		09/24/13 21:57	71-55-6	H1
1,1,2-Trichloroethane	ND ug/L		10.0	10		09/24/13 21:57	79-00-5	H1
Trichloroethene	ND ug/L		4.0	10		09/24/13 21:57	79-01-6	H1
Trichlorofluoromethane	ND ug/L		10.0	10		09/24/13 21:57	75-69-4	H1
1,2,3-Trichloropropane	ND ug/L		40.0	10		09/24/13 21:57	96-18-4	H1
1,2,4-Trimethylbenzene	355 ug/L		10.0	10		09/24/13 21:57	95-63-6	H1
1,3,5-Trimethylbenzene	250 ug/L		10.0	10		09/24/13 21:57	108-67-8	H1
Vinyl chloride	ND ug/L		2.0	10		09/24/13 21:57	75-01-4	H1
Xylene (Total)	293 ug/L		30.0	10		09/24/13 21:57	1330-20-7	
m&p-Xylene	228 ug/L		20.0	10		09/24/13 21:57	179601-23-1	H1
o-Xylene	65.2 ug/L		10.0	10		09/24/13 21:57	95-47-6	H1
Surrogates								
1,2-Dichloroethane-d4 (S)	93 %		75-125	10		09/24/13 21:57	17060-07-0	
Toluene-d8 (S)	99 %		75-125	10		09/24/13 21:57	2037-26-5	
4-Bromofluorobenzene (S)	100 %		75-125	10		09/24/13 21:57	460-00-4	

Sample: GW-082113-NH-MW16		Lab ID: 10238750041	Collected: 08/21/13 12:35	Received: 08/23/13 09:28	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Fuel Range SG	ND mg/L		0.40	1	08/28/13 07:28	08/31/13 01:26	68334-30-5	
Motor Oil Range SG	ND mg/L		0.40	1	08/28/13 07:28	08/31/13 01:26	64742-65-0	
Surrogates								
o-Terphenyl (S)	87 %		30-125	1	08/28/13 07:28	08/31/13 01:26	84-15-1	
n-Triacontane (S)	97 %		30-125	1	08/28/13 07:28	08/31/13 01:26	638-68-6	
NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	ND ug/L		100	1		08/28/13 07:06		
Surrogates								
a,a,a-Trifluorotoluene (S)	98 %		75-125	1		08/28/13 07:06	98-08-8	
6020 MET ICPMS		Analytical Method: EPA 6020 Preparation Method: EPA 3020						
Arsenic	6.4 ug/L		0.50	1	08/28/13 14:02	09/03/13 15:28	7440-38-2	
Lead	0.72 ug/L		0.10	1	08/28/13 14:02	09/03/13 15:28	7439-92-1	
8270 MSSV PAH by SIM		Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510						
Acenaphthene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 05:16	83-32-9	
Acenaphthylene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 05:16	208-96-8	
Anthracene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 05:16	120-12-7	
Benzo(a)anthracene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 05:16	56-55-3	
Benzo(a)pyrene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 05:16	50-32-8	
Benzo(b)fluoranthene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 05:16	205-99-2	
Benzo(g,h,i)perylene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 05:16	191-24-2	
Benzo(k)fluoranthene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 05:16	207-08-9	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-082113-NH-MW16 **Lab ID: 10238750041** Collected: 08/21/13 12:35 Received: 08/23/13 09:28 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
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8270 MSSV PAH by SIM

Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510

Chrysene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 05:16	218-01-9	
Dibenz(a,h)anthracene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 05:16	53-70-3	
Fluoranthene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 05:16	206-44-0	
Fluorene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 05:16	86-73-7	
Indeno(1,2,3-cd)pyrene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 05:16	193-39-5	
1-Methylnaphthalene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 05:16	90-12-0	
2-Methylnaphthalene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 05:16	91-57-6	
Naphthalene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 05:16	91-20-3	
Phenanthrene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 05:16	85-01-8	
Pyrene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 05:16	129-00-0	

Surrogates

2-Fluorobiphenyl (S)	64 %		55-125	1	08/28/13 07:25	09/12/13 05:16	321-60-8	
Terphenyl-d14 (S)	71 %		67-125	1	08/28/13 07:25	09/12/13 05:16	1718-51-0	

8260 VOC

Analytical Method: EPA 8260

Acetone	ND ug/L		20.0	1		09/24/13 15:05	67-64-1	H1
Benzene	ND ug/L		1.0	1		09/24/13 15:05	71-43-2	H1
Bromobenzene	ND ug/L		1.0	1		09/24/13 15:05	108-86-1	H1
Bromochloromethane	ND ug/L		1.0	1		09/24/13 15:05	74-97-5	H1
Bromodichloromethane	ND ug/L		1.0	1		09/24/13 15:05	75-27-4	H1
Bromoform	ND ug/L		4.0	1		09/24/13 15:05	75-25-2	H1
Bromomethane	ND ug/L		4.0	1		09/24/13 15:05	74-83-9	H1
2-Butanone (MEK)	ND ug/L		5.0	1		09/24/13 15:05	78-93-3	H1
n-Butylbenzene	ND ug/L		1.0	1		09/24/13 15:05	104-51-8	H1
sec-Butylbenzene	ND ug/L		1.0	1		09/24/13 15:05	135-98-8	H1
tert-Butylbenzene	ND ug/L		1.0	1		09/24/13 15:05	98-06-6	H1
Carbon disulfide	ND ug/L		1.0	1		09/24/13 15:05	75-15-0	H1
Carbon tetrachloride	ND ug/L		1.0	1		09/24/13 15:05	56-23-5	H1,L3
Chlorobenzene	ND ug/L		1.0	1		09/24/13 15:05	108-90-7	H1
Chloroethane	ND ug/L		1.0	1		09/24/13 15:05	75-00-3	H1
Chloroform	ND ug/L		1.0	1		09/24/13 15:05	67-66-3	H1
Chloromethane	ND ug/L		4.0	1		09/24/13 15:05	74-87-3	H1
2-Chlorotoluene	ND ug/L		1.0	1		09/24/13 15:05	95-49-8	H1
4-Chlorotoluene	ND ug/L		1.0	1		09/24/13 15:05	106-43-4	H1
1,2-Dibromo-3-chloropropane	ND ug/L		4.0	1		09/24/13 15:05	96-12-8	H1
Dibromochloromethane	ND ug/L		1.0	1		09/24/13 15:05	124-48-1	H1
1,2-Dibromoethane (EDB)	ND ug/L		1.0	1		09/24/13 15:05	106-93-4	H1
Dibromomethane	ND ug/L		4.0	1		09/24/13 15:05	74-95-3	H1
1,2-Dichlorobenzene	ND ug/L		1.0	1		09/24/13 15:05	95-50-1	H1
1,3-Dichlorobenzene	ND ug/L		1.0	1		09/24/13 15:05	541-73-1	H1
1,4-Dichlorobenzene	ND ug/L		1.0	1		09/24/13 15:05	106-46-7	H1
Dichlorodifluoromethane	ND ug/L		1.0	1		09/24/13 15:05	75-71-8	H1
1,1-Dichloroethane	ND ug/L		1.0	1		09/24/13 15:05	75-34-3	H1
1,2-Dichloroethane	ND ug/L		1.0	1		09/24/13 15:05	107-06-2	H1
1,2-Dichloroethene (Total)	ND ug/L		2.0	1		09/24/13 15:05	540-59-0	
1,1-Dichloroethene	ND ug/L		1.0	1		09/24/13 15:05	75-35-4	H1
cis-1,2-Dichloroethene	ND ug/L		1.0	1		09/24/13 15:05	156-59-2	H1

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-082113-NH-MW16		Lab ID: 10238750041	Collected: 08/21/13 12:35	Received: 08/23/13 09:28	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
trans-1,2-Dichloroethene	ND ug/L		1.0	1		09/24/13 15:05	156-60-5	H1
1,2-Dichloropropane	ND ug/L		4.0	1		09/24/13 15:05	78-87-5	H1
1,3-Dichloropropane	ND ug/L		1.0	1		09/24/13 15:05	142-28-9	H1
2,2-Dichloropropane	ND ug/L		4.0	1		09/24/13 15:05	594-20-7	H1
1,1-Dichloropropene	ND ug/L		1.0	1		09/24/13 15:05	563-58-6	H1
cis-1,3-Dichloropropene	ND ug/L		4.0	1		09/24/13 15:05	10061-01-5	H1
trans-1,3-Dichloropropene	ND ug/L		4.0	1		09/24/13 15:05	10061-02-6	H1
Ethylbenzene	ND ug/L		1.0	1		09/24/13 15:05	100-41-4	H1
Hexachloro-1,3-butadiene	ND ug/L		1.0	1		09/24/13 15:05	87-68-3	H1
2-Hexanone	ND ug/L		5.0	1		09/24/13 15:05	591-78-6	H1
Isopropylbenzene (Cumene)	ND ug/L		1.0	1		09/24/13 15:05	98-82-8	H1
p-Isopropyltoluene	ND ug/L		1.0	1		09/24/13 15:05	99-87-6	H1
Methylene Chloride	ND ug/L		4.0	1		09/24/13 15:05	75-09-2	H1
4-Methyl-2-pentanone (MIBK)	ND ug/L		5.0	1		09/24/13 15:05	108-10-1	H1
Methyl-tert-butyl ether	ND ug/L		1.0	1		09/24/13 15:05	1634-04-4	H1
Naphthalene	ND ug/L		4.0	1		09/24/13 15:05	91-20-3	H1
n-Propylbenzene	ND ug/L		1.0	1		09/24/13 15:05	103-65-1	H1
Styrene	ND ug/L		1.0	1		09/24/13 15:05	100-42-5	H1
1,1,1,2-Tetrachloroethane	ND ug/L		1.0	1		09/24/13 15:05	630-20-6	H1
1,1,2,2-Tetrachloroethane	ND ug/L		1.0	1		09/24/13 15:05	79-34-5	H1
Tetrachloroethene	ND ug/L		1.0	1		09/24/13 15:05	127-18-4	H1
Toluene	ND ug/L		1.0	1		09/24/13 15:05	108-88-3	H1
1,2,3-Trichlorobenzene	ND ug/L		1.0	1		09/24/13 15:05	87-61-6	H1
1,2,4-Trichlorobenzene	ND ug/L		1.0	1		09/24/13 15:05	120-82-1	H1
1,1,1-Trichloroethane	ND ug/L		1.0	1		09/24/13 15:05	71-55-6	H1
1,1,2-Trichloroethane	ND ug/L		1.0	1		09/24/13 15:05	79-00-5	H1
Trichloroethene	ND ug/L		0.40	1		09/24/13 15:05	79-01-6	H1
Trichlorofluoromethane	ND ug/L		1.0	1		09/24/13 15:05	75-69-4	H1
1,2,3-Trichloropropane	ND ug/L		4.0	1		09/24/13 15:05	96-18-4	H1
1,2,4-Trimethylbenzene	ND ug/L		1.0	1		09/24/13 15:05	95-63-6	H1
1,3,5-Trimethylbenzene	ND ug/L		1.0	1		09/24/13 15:05	108-67-8	H1
Vinyl chloride	ND ug/L		0.20	1		09/24/13 15:05	75-01-4	H1
Xylene (Total)	ND ug/L		3.0	1		09/24/13 15:05	1330-20-7	
m&p-Xylene	ND ug/L		2.0	1		09/24/13 15:05	179601-23-1	H1
o-Xylene	ND ug/L		1.0	1		09/24/13 15:05	95-47-6	H1
Surrogates								
1,2-Dichloroethane-d4 (S)	103 %		75-125	1		09/24/13 15:05	17060-07-0	
Toluene-d8 (S)	100 %		75-125	1		09/24/13 15:05	2037-26-5	
4-Bromofluorobenzene (S)	102 %		75-125	1		09/24/13 15:05	460-00-4	

Sample: GW-082113-NH-MW13		Lab ID: 10238750042	Collected: 08/21/13 13:20	Received: 08/23/13 09:28	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Fuel Range SG	ND mg/L		0.39	1	08/30/13 07:18	09/04/13 14:33	68334-30-5	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample:	Lab ID:	Collected:	Received:	Matrix:				
GW-082113-NH-MW13	10238750042	08/21/13 13:20	08/23/13 09:28	Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV								
Analytical Method: NWTPH-Dx Preparation Method: EPA 3510								
Motor Oil Range SG	ND mg/L		0.39	1	08/30/13 07:18	09/04/13 14:33	64742-65-0	
Surrogates								
o-Terphenyl (S)	84 %		30-125	1	08/30/13 07:18	09/04/13 14:33	84-15-1	
n-Triacontane (S)	107 %		30-125	1	08/30/13 07:18	09/04/13 14:33	638-68-6	
NWTPH-Gx GCV								
Analytical Method: NWTPH-Gx/8021								
TPH as Gas	ND ug/L		100	1		08/28/13 07:26		
Surrogates								
a,a,a-Trifluorotoluene (S)	98 %		75-125	1		08/28/13 07:26	98-08-8	
6020 MET ICPMS								
Analytical Method: EPA 6020 Preparation Method: EPA 3020								
Arsenic	2.9 ug/L		0.50	1	08/28/13 14:02	09/03/13 15:31	7440-38-2	
Lead	0.29 ug/L		0.10	1	08/28/13 14:02	09/03/13 15:31	7439-92-1	
8270 MSSV PAH by SIM								
Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510								
Acenaphthene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 05:38	83-32-9	
Acenaphthylene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 05:38	208-96-8	
Anthracene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 05:38	120-12-7	
Benzo(a)anthracene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 05:38	56-55-3	
Benzo(a)pyrene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 05:38	50-32-8	
Benzo(b)fluoranthene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 05:38	205-99-2	
Benzo(g,h,i)perylene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 05:38	191-24-2	
Benzo(k)fluoranthene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 05:38	207-08-9	
Chrysene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 05:38	218-01-9	
Dibenz(a,h)anthracene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 05:38	53-70-3	
Fluoranthene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 05:38	206-44-0	
Fluorene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 05:38	86-73-7	
Indeno(1,2,3-cd)pyrene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 05:38	193-39-5	
1-Methylnaphthalene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 05:38	90-12-0	
2-Methylnaphthalene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 05:38	91-57-6	
Naphthalene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 05:38	91-20-3	
Phenanthrene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 05:38	85-01-8	
Pyrene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 05:38	129-00-0	
Surrogates								
2-Fluorobiphenyl (S)	59 %		55-125	1	08/28/13 07:25	09/12/13 05:38	321-60-8	
Terphenyl-d14 (S)	68 %		67-125	1	08/28/13 07:25	09/12/13 05:38	1718-51-0	
8260 VOC								
Analytical Method: EPA 8260								
Acetone	ND ug/L		20.0	1		09/24/13 15:30	67-64-1	H1
Benzene	1.1 ug/L		1.0	1		09/24/13 15:30	71-43-2	H1
Bromobenzene	ND ug/L		1.0	1		09/24/13 15:30	108-86-1	H1
Bromochloromethane	ND ug/L		1.0	1		09/24/13 15:30	74-97-5	H1
Bromodichloromethane	ND ug/L		1.0	1		09/24/13 15:30	75-27-4	H1
Bromoform	ND ug/L		4.0	1		09/24/13 15:30	75-25-2	H1
Bromomethane	ND ug/L		4.0	1		09/24/13 15:30	74-83-9	H1
2-Butanone (MEK)	ND ug/L		5.0	1		09/24/13 15:30	78-93-3	H1

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-082113-NH-MW13	Lab ID: 10238750042	Collected: 08/21/13 13:20	Received: 08/23/13 09:28	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
n-Butylbenzene	ND ug/L		1.0	1		09/24/13 15:30	104-51-8	H1
sec-Butylbenzene	ND ug/L		1.0	1		09/24/13 15:30	135-98-8	H1
tert-Butylbenzene	ND ug/L		1.0	1		09/24/13 15:30	98-06-6	H1
Carbon disulfide	ND ug/L		1.0	1		09/24/13 15:30	75-15-0	H1
Carbon tetrachloride	ND ug/L		1.0	1		09/24/13 15:30	56-23-5	H1,L3
Chlorobenzene	ND ug/L		1.0	1		09/24/13 15:30	108-90-7	H1
Chloroethane	ND ug/L		1.0	1		09/24/13 15:30	75-00-3	H1
Chloroform	ND ug/L		1.0	1		09/24/13 15:30	67-66-3	H1
Chloromethane	ND ug/L		4.0	1		09/24/13 15:30	74-87-3	H1
2-Chlorotoluene	ND ug/L		1.0	1		09/24/13 15:30	95-49-8	H1
4-Chlorotoluene	ND ug/L		1.0	1		09/24/13 15:30	106-43-4	H1
1,2-Dibromo-3-chloropropane	ND ug/L		4.0	1		09/24/13 15:30	96-12-8	H1
Dibromochloromethane	ND ug/L		1.0	1		09/24/13 15:30	124-48-1	H1
1,2-Dibromoethane (EDB)	ND ug/L		1.0	1		09/24/13 15:30	106-93-4	H1
Dibromomethane	ND ug/L		4.0	1		09/24/13 15:30	74-95-3	H1
1,2-Dichlorobenzene	ND ug/L		1.0	1		09/24/13 15:30	95-50-1	H1
1,3-Dichlorobenzene	ND ug/L		1.0	1		09/24/13 15:30	541-73-1	H1
1,4-Dichlorobenzene	ND ug/L		1.0	1		09/24/13 15:30	106-46-7	H1
Dichlorodifluoromethane	ND ug/L		1.0	1		09/24/13 15:30	75-71-8	H1
1,1-Dichloroethane	ND ug/L		1.0	1		09/24/13 15:30	75-34-3	H1
1,2-Dichloroethane	ND ug/L		1.0	1		09/24/13 15:30	107-06-2	H1
1,2-Dichloroethene (Total)	ND ug/L		2.0	1		09/24/13 15:30	540-59-0	
1,1-Dichloroethene	ND ug/L		1.0	1		09/24/13 15:30	75-35-4	H1
cis-1,2-Dichloroethene	ND ug/L		1.0	1		09/24/13 15:30	156-59-2	H1
trans-1,2-Dichloroethene	ND ug/L		1.0	1		09/24/13 15:30	156-60-5	H1
1,2-Dichloropropane	ND ug/L		4.0	1		09/24/13 15:30	78-87-5	H1
1,3-Dichloropropane	ND ug/L		1.0	1		09/24/13 15:30	142-28-9	H1
2,2-Dichloropropane	ND ug/L		4.0	1		09/24/13 15:30	594-20-7	H1
1,1-Dichloropropene	ND ug/L		1.0	1		09/24/13 15:30	563-58-6	H1
cis-1,3-Dichloropropene	ND ug/L		4.0	1		09/24/13 15:30	10061-01-5	H1
trans-1,3-Dichloropropene	ND ug/L		4.0	1		09/24/13 15:30	10061-02-6	H1
Ethylbenzene	ND ug/L		1.0	1		09/24/13 15:30	100-41-4	H1
Hexachloro-1,3-butadiene	ND ug/L		1.0	1		09/24/13 15:30	87-68-3	H1
2-Hexanone	ND ug/L		5.0	1		09/24/13 15:30	591-78-6	H1
Isopropylbenzene (Cumene)	ND ug/L		1.0	1		09/24/13 15:30	98-82-8	H1
p-Isopropyltoluene	ND ug/L		1.0	1		09/24/13 15:30	99-87-6	H1
Methylene Chloride	ND ug/L		4.0	1		09/24/13 15:30	75-09-2	H1
4-Methyl-2-pentanone (MIBK)	ND ug/L		5.0	1		09/24/13 15:30	108-10-1	H1
Methyl-tert-butyl ether	ND ug/L		1.0	1		09/24/13 15:30	1634-04-4	H1
Naphthalene	ND ug/L		4.0	1		09/24/13 15:30	91-20-3	H1
n-Propylbenzene	ND ug/L		1.0	1		09/24/13 15:30	103-65-1	H1
Styrene	ND ug/L		1.0	1		09/24/13 15:30	100-42-5	H1
1,1,1,2-Tetrachloroethane	ND ug/L		1.0	1		09/24/13 15:30	630-20-6	H1
1,1,2,2-Tetrachloroethane	ND ug/L		1.0	1		09/24/13 15:30	79-34-5	H1
Tetrachloroethene	ND ug/L		1.0	1		09/24/13 15:30	127-18-4	H1
Toluene	ND ug/L		1.0	1		09/24/13 15:30	108-88-3	H1
1,2,3-Trichlorobenzene	ND ug/L		1.0	1		09/24/13 15:30	87-61-6	H1

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-082113-NH-MW13		Lab ID: 10238750042	Collected: 08/21/13 13:20	Received: 08/23/13 09:28	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
1,2,4-Trichlorobenzene	ND ug/L		1.0	1		09/24/13 15:30	120-82-1	H1
1,1,1-Trichloroethane	ND ug/L		1.0	1		09/24/13 15:30	71-55-6	H1
1,1,2-Trichloroethane	ND ug/L		1.0	1		09/24/13 15:30	79-00-5	H1
Trichloroethene	ND ug/L		0.40	1		09/24/13 15:30	79-01-6	H1
Trichlorofluoromethane	ND ug/L		1.0	1		09/24/13 15:30	75-69-4	H1
1,2,3-Trichloropropane	ND ug/L		4.0	1		09/24/13 15:30	96-18-4	H1
1,2,4-Trimethylbenzene	ND ug/L		1.0	1		09/24/13 15:30	95-63-6	H1
1,3,5-Trimethylbenzene	ND ug/L		1.0	1		09/24/13 15:30	108-67-8	H1
Vinyl chloride	ND ug/L		0.20	1		09/24/13 15:30	75-01-4	H1
Xylene (Total)	ND ug/L		3.0	1		09/24/13 15:30	1330-20-7	
m&p-Xylene	ND ug/L		2.0	1		09/24/13 15:30	179601-23-1	H1
o-Xylene	ND ug/L		1.0	1		09/24/13 15:30	95-47-6	H1
Surrogates								
1,2-Dichloroethane-d4 (S)	102 %		75-125	1		09/24/13 15:30	17060-07-0	
Toluene-d8 (S)	101 %		75-125	1		09/24/13 15:30	2037-26-5	
4-Bromofluorobenzene (S)	100 %		75-125	1		09/24/13 15:30	460-00-4	

Sample: GW-082113-NH-MW12		Lab ID: 10238750043	Collected: 08/21/13 14:15	Received: 08/23/13 09:28	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Fuel Range SG	ND mg/L		0.39	1	08/30/13 07:18	09/04/13 14:55	68334-30-5	
Motor Oil Range SG	ND mg/L		0.39	1	08/30/13 07:18	09/04/13 14:55	64742-65-0	
Surrogates								
o-Terphenyl (S)	88 %		30-125	1	08/30/13 07:18	09/04/13 14:55	84-15-1	
n-Triacontane (S)	113 %		30-125	1	08/30/13 07:18	09/04/13 14:55	638-68-6	
NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	ND ug/L		100	1		08/28/13 07:46		
Surrogates								
a,a,a-Trifluorotoluene (S)	97 %		75-125	1		08/28/13 07:46	98-08-8	
6020 MET ICPMS		Analytical Method: EPA 6020 Preparation Method: EPA 3020						
Arsenic	8.8 ug/L		0.50	1	08/28/13 14:02	09/04/13 15:07	7440-38-2	
Lead	0.18 ug/L		0.10	1	08/28/13 14:02	09/04/13 15:07	7439-92-1	
8270 MSSV PAH by SIM		Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510						
Acenaphthene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 06:00	83-32-9	
Acenaphthylene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 06:00	208-96-8	
Anthracene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 06:00	120-12-7	
Benzo(a)anthracene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 06:00	56-55-3	
Benzo(a)pyrene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 06:00	50-32-8	
Benzo(b)fluoranthene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 06:00	205-99-2	
Benzo(g,h,i)perylene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 06:00	191-24-2	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-082113-NH-MW12 **Lab ID: 10238750043** Collected: 08/21/13 14:15 Received: 08/23/13 09:28 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
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8270 MSSV PAH by SIM

Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510

Benzo(k)fluoranthene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 06:00	207-08-9	
Chrysene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 06:00	218-01-9	
Dibenz(a,h)anthracene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 06:00	53-70-3	
Fluoranthene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 06:00	206-44-0	
Fluorene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 06:00	86-73-7	
Indeno(1,2,3-cd)pyrene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 06:00	193-39-5	
1-Methylnaphthalene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 06:00	90-12-0	
2-Methylnaphthalene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 06:00	91-57-6	
Naphthalene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 06:00	91-20-3	
Phenanthrene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 06:00	85-01-8	
Pyrene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 06:00	129-00-0	

Surrogates

2-Fluorobiphenyl (S)	58 %		55-125	1	08/28/13 07:25	09/12/13 06:00	321-60-8	
Terphenyl-d14 (S)	68 %		67-125	1	08/28/13 07:25	09/12/13 06:00	1718-51-0	

8260 VOC

Analytical Method: EPA 8260

Acetone	ND ug/L		20.0	1		09/24/13 15:54	67-64-1	H1
Benzene	ND ug/L		1.0	1		09/24/13 15:54	71-43-2	H1
Bromobenzene	ND ug/L		1.0	1		09/24/13 15:54	108-86-1	H1
Bromochloromethane	ND ug/L		1.0	1		09/24/13 15:54	74-97-5	H1
Bromodichloromethane	ND ug/L		1.0	1		09/24/13 15:54	75-27-4	H1
Bromoform	ND ug/L		4.0	1		09/24/13 15:54	75-25-2	H1
Bromomethane	ND ug/L		4.0	1		09/24/13 15:54	74-83-9	H1
2-Butanone (MEK)	ND ug/L		5.0	1		09/24/13 15:54	78-93-3	H1
n-Butylbenzene	ND ug/L		1.0	1		09/24/13 15:54	104-51-8	H1
sec-Butylbenzene	ND ug/L		1.0	1		09/24/13 15:54	135-98-8	H1
tert-Butylbenzene	ND ug/L		1.0	1		09/24/13 15:54	98-06-6	H1
Carbon disulfide	ND ug/L		1.0	1		09/24/13 15:54	75-15-0	H1
Carbon tetrachloride	ND ug/L		1.0	1		09/24/13 15:54	56-23-5	H1,L3
Chlorobenzene	ND ug/L		1.0	1		09/24/13 15:54	108-90-7	H1
Chloroethane	ND ug/L		1.0	1		09/24/13 15:54	75-00-3	H1
Chloroform	ND ug/L		1.0	1		09/24/13 15:54	67-66-3	H1
Chloromethane	ND ug/L		4.0	1		09/24/13 15:54	74-87-3	H1
2-Chlorotoluene	ND ug/L		1.0	1		09/24/13 15:54	95-49-8	H1
4-Chlorotoluene	ND ug/L		1.0	1		09/24/13 15:54	106-43-4	H1
1,2-Dibromo-3-chloropropane	ND ug/L		4.0	1		09/24/13 15:54	96-12-8	H1
Dibromochloromethane	ND ug/L		1.0	1		09/24/13 15:54	124-48-1	H1
1,2-Dibromoethane (EDB)	ND ug/L		1.0	1		09/24/13 15:54	106-93-4	H1
Dibromomethane	ND ug/L		4.0	1		09/24/13 15:54	74-95-3	H1
1,2-Dichlorobenzene	ND ug/L		1.0	1		09/24/13 15:54	95-50-1	H1
1,3-Dichlorobenzene	ND ug/L		1.0	1		09/24/13 15:54	541-73-1	H1
1,4-Dichlorobenzene	ND ug/L		1.0	1		09/24/13 15:54	106-46-7	H1
Dichlorodifluoromethane	ND ug/L		1.0	1		09/24/13 15:54	75-71-8	H1
1,1-Dichloroethane	ND ug/L		1.0	1		09/24/13 15:54	75-34-3	H1
1,2-Dichloroethane	ND ug/L		1.0	1		09/24/13 15:54	107-06-2	H1
1,2-Dichloroethene (Total)	ND ug/L		2.0	1		09/24/13 15:54	540-59-0	
1,1-Dichloroethene	ND ug/L		1.0	1		09/24/13 15:54	75-35-4	H1

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-082113-NH-MW12		Lab ID: 10238750043	Collected: 08/21/13 14:15	Received: 08/23/13 09:28	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
cis-1,2-Dichloroethene	ND ug/L		1.0	1		09/24/13 15:54	156-59-2	H1
trans-1,2-Dichloroethene	ND ug/L		1.0	1		09/24/13 15:54	156-60-5	H1
1,2-Dichloropropane	ND ug/L		4.0	1		09/24/13 15:54	78-87-5	H1
1,3-Dichloropropane	ND ug/L		1.0	1		09/24/13 15:54	142-28-9	H1
2,2-Dichloropropane	ND ug/L		4.0	1		09/24/13 15:54	594-20-7	H1
1,1-Dichloropropene	ND ug/L		1.0	1		09/24/13 15:54	563-58-6	H1
cis-1,3-Dichloropropene	ND ug/L		4.0	1		09/24/13 15:54	10061-01-5	H1
trans-1,3-Dichloropropene	ND ug/L		4.0	1		09/24/13 15:54	10061-02-6	H1
Ethylbenzene	ND ug/L		1.0	1		09/24/13 15:54	100-41-4	H1
Hexachloro-1,3-butadiene	ND ug/L		1.0	1		09/24/13 15:54	87-68-3	H1
2-Hexanone	ND ug/L		5.0	1		09/24/13 15:54	591-78-6	H1
Isopropylbenzene (Cumene)	ND ug/L		1.0	1		09/24/13 15:54	98-82-8	H1
p-Isopropyltoluene	ND ug/L		1.0	1		09/24/13 15:54	99-87-6	H1
Methylene Chloride	ND ug/L		4.0	1		09/24/13 15:54	75-09-2	H1
4-Methyl-2-pentanone (MIBK)	ND ug/L		5.0	1		09/24/13 15:54	108-10-1	H1
Methyl-tert-butyl ether	ND ug/L		1.0	1		09/24/13 15:54	1634-04-4	H1
Naphthalene	ND ug/L		4.0	1		09/24/13 15:54	91-20-3	H1
n-Propylbenzene	ND ug/L		1.0	1		09/24/13 15:54	103-65-1	H1
Styrene	ND ug/L		1.0	1		09/24/13 15:54	100-42-5	H1
1,1,1,2-Tetrachloroethane	ND ug/L		1.0	1		09/24/13 15:54	630-20-6	H1
1,1,2,2-Tetrachloroethane	ND ug/L		1.0	1		09/24/13 15:54	79-34-5	H1
Tetrachloroethene	ND ug/L		1.0	1		09/24/13 15:54	127-18-4	H1
Toluene	ND ug/L		1.0	1		09/24/13 15:54	108-88-3	H1
1,2,3-Trichlorobenzene	ND ug/L		1.0	1		09/24/13 15:54	87-61-6	H1
1,2,4-Trichlorobenzene	ND ug/L		1.0	1		09/24/13 15:54	120-82-1	H1
1,1,1-Trichloroethane	ND ug/L		1.0	1		09/24/13 15:54	71-55-6	H1
1,1,2-Trichloroethane	ND ug/L		1.0	1		09/24/13 15:54	79-00-5	H1
Trichloroethene	ND ug/L		0.40	1		09/24/13 15:54	79-01-6	H1
Trichlorofluoromethane	ND ug/L		1.0	1		09/24/13 15:54	75-69-4	H1
1,2,3-Trichloropropane	ND ug/L		4.0	1		09/24/13 15:54	96-18-4	H1
1,2,4-Trimethylbenzene	ND ug/L		1.0	1		09/24/13 15:54	95-63-6	H1
1,3,5-Trimethylbenzene	ND ug/L		1.0	1		09/24/13 15:54	108-67-8	H1
Vinyl chloride	ND ug/L		0.20	1		09/24/13 15:54	75-01-4	H1
Xylene (Total)	ND ug/L		3.0	1		09/24/13 15:54	1330-20-7	
m&p-Xylene	ND ug/L		2.0	1		09/24/13 15:54	179601-23-1	H1
o-Xylene	ND ug/L		1.0	1		09/24/13 15:54	95-47-6	H1
Surrogates								
1,2-Dichloroethane-d4 (S)	100 %		75-125	1		09/24/13 15:54	17060-07-0	
Toluene-d8 (S)	99 %		75-125	1		09/24/13 15:54	2037-26-5	
4-Bromofluorobenzene (S)	101 %		75-125	1		09/24/13 15:54	460-00-4	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-082113-NH-MW17	Lab ID: 10238750044	Collected: 08/21/13 15:00	Received: 08/23/13 09:28	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV								
Analytical Method: NWTPH-Dx Preparation Method: EPA 3510								
Diesel Fuel Range SG	0.43 mg/L		0.42	1	08/30/13 07:18	09/04/13 15:18	68334-30-5	
Motor Oil Range SG	ND mg/L		0.42	1	08/30/13 07:18	09/04/13 15:18	64742-65-0	
Surrogates								
o-Terphenyl (S)	91 %		30-125	1	08/30/13 07:18	09/04/13 15:18	84-15-1	
n-Triacontane (S)	112 %		30-125	1	08/30/13 07:18	09/04/13 15:18	638-68-6	
NWTPH-Gx GCV								
Analytical Method: NWTPH-Gx/8021								
TPH as Gas	ND ug/L		100	1		08/28/13 08:06		
Surrogates								
a,a,a-Trifluorotoluene (S)	98 %		75-125	1		08/28/13 08:06	98-08-8	
6020 MET ICPMS								
Analytical Method: EPA 6020 Preparation Method: EPA 3020								
Arsenic	5.3 ug/L		0.50	1	08/28/13 14:02	09/04/13 15:09	7440-38-2	
Lead	0.14 ug/L		0.10	1	08/28/13 14:02	09/04/13 15:09	7439-92-1	
8270 MSSV PAH by SIM								
Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510								
Acenaphthene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 06:22	83-32-9	
Acenaphthylene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 06:22	208-96-8	
Anthracene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 06:22	120-12-7	
Benzo(a)anthracene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 06:22	56-55-3	
Benzo(a)pyrene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 06:22	50-32-8	
Benzo(b)fluoranthene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 06:22	205-99-2	
Benzo(g,h,i)perylene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 06:22	191-24-2	
Benzo(k)fluoranthene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 06:22	207-08-9	
Chrysene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 06:22	218-01-9	
Dibenz(a,h)anthracene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 06:22	53-70-3	
Fluoranthene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 06:22	206-44-0	
Fluorene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 06:22	86-73-7	
Indeno(1,2,3-cd)pyrene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 06:22	193-39-5	
1-Methylnaphthalene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 06:22	90-12-0	
2-Methylnaphthalene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 06:22	91-57-6	
Naphthalene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 06:22	91-20-3	
Phenanthrene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 06:22	85-01-8	
Pyrene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 06:22	129-00-0	
Surrogates								
2-Fluorobiphenyl (S)	65 %		55-125	1	08/28/13 07:25	09/12/13 06:22	321-60-8	
Terphenyl-d14 (S)	73 %		67-125	1	08/28/13 07:25	09/12/13 06:22	1718-51-0	
8260 VOC								
Analytical Method: EPA 8260								
Acetone	ND ug/L		20.0	1		09/24/13 16:18	67-64-1	H1
Benzene	ND ug/L		1.0	1		09/24/13 16:18	71-43-2	H1
Bromobenzene	ND ug/L		1.0	1		09/24/13 16:18	108-86-1	H1
Bromochloromethane	ND ug/L		1.0	1		09/24/13 16:18	74-97-5	H1
Bromodichloromethane	ND ug/L		1.0	1		09/24/13 16:18	75-27-4	H1
Bromoform	ND ug/L		4.0	1		09/24/13 16:18	75-25-2	H1
Bromomethane	ND ug/L		4.0	1		09/24/13 16:18	74-83-9	H1

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-082113-NH-MW17		Lab ID: 10238750044	Collected: 08/21/13 15:00	Received: 08/23/13 09:28	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
2-Butanone (MEK)	ND ug/L		5.0	1		09/24/13 16:18	78-93-3	H1
n-Butylbenzene	ND ug/L		1.0	1		09/24/13 16:18	104-51-8	H1
sec-Butylbenzene	ND ug/L		1.0	1		09/24/13 16:18	135-98-8	H1
tert-Butylbenzene	ND ug/L		1.0	1		09/24/13 16:18	98-06-6	H1
Carbon disulfide	ND ug/L		1.0	1		09/24/13 16:18	75-15-0	H1
Carbon tetrachloride	ND ug/L		1.0	1		09/24/13 16:18	56-23-5	H1,L3
Chlorobenzene	ND ug/L		1.0	1		09/24/13 16:18	108-90-7	H1
Chloroethane	ND ug/L		1.0	1		09/24/13 16:18	75-00-3	H1
Chloroform	ND ug/L		1.0	1		09/24/13 16:18	67-66-3	H1
Chloromethane	ND ug/L		4.0	1		09/24/13 16:18	74-87-3	H1
2-Chlorotoluene	ND ug/L		1.0	1		09/24/13 16:18	95-49-8	H1
4-Chlorotoluene	ND ug/L		1.0	1		09/24/13 16:18	106-43-4	H1
1,2-Dibromo-3-chloropropane	ND ug/L		4.0	1		09/24/13 16:18	96-12-8	H1
Dibromochloromethane	ND ug/L		1.0	1		09/24/13 16:18	124-48-1	H1
1,2-Dibromoethane (EDB)	ND ug/L		1.0	1		09/24/13 16:18	106-93-4	H1
Dibromomethane	ND ug/L		4.0	1		09/24/13 16:18	74-95-3	H1
1,2-Dichlorobenzene	ND ug/L		1.0	1		09/24/13 16:18	95-50-1	H1
1,3-Dichlorobenzene	ND ug/L		1.0	1		09/24/13 16:18	541-73-1	H1
1,4-Dichlorobenzene	ND ug/L		1.0	1		09/24/13 16:18	106-46-7	H1
Dichlorodifluoromethane	ND ug/L		1.0	1		09/24/13 16:18	75-71-8	H1
1,1-Dichloroethane	ND ug/L		1.0	1		09/24/13 16:18	75-34-3	H1
1,2-Dichloroethane	ND ug/L		1.0	1		09/24/13 16:18	107-06-2	H1
1,2-Dichloroethene (Total)	ND ug/L		2.0	1		09/24/13 16:18	540-59-0	
1,1-Dichloroethene	ND ug/L		1.0	1		09/24/13 16:18	75-35-4	H1
cis-1,2-Dichloroethene	ND ug/L		1.0	1		09/24/13 16:18	156-59-2	H1
trans-1,2-Dichloroethene	ND ug/L		1.0	1		09/24/13 16:18	156-60-5	H1
1,2-Dichloropropane	ND ug/L		4.0	1		09/24/13 16:18	78-87-5	H1
1,3-Dichloropropane	ND ug/L		1.0	1		09/24/13 16:18	142-28-9	H1
2,2-Dichloropropane	ND ug/L		4.0	1		09/24/13 16:18	594-20-7	H1
1,1-Dichloropropene	ND ug/L		1.0	1		09/24/13 16:18	563-58-6	H1
cis-1,3-Dichloropropene	ND ug/L		4.0	1		09/24/13 16:18	10061-01-5	H1
trans-1,3-Dichloropropene	ND ug/L		4.0	1		09/24/13 16:18	10061-02-6	H1
Ethylbenzene	ND ug/L		1.0	1		09/24/13 16:18	100-41-4	H1
Hexachloro-1,3-butadiene	ND ug/L		1.0	1		09/24/13 16:18	87-68-3	H1
2-Hexanone	ND ug/L		5.0	1		09/24/13 16:18	591-78-6	H1
Isopropylbenzene (Cumene)	ND ug/L		1.0	1		09/24/13 16:18	98-82-8	H1
p-Isopropyltoluene	ND ug/L		1.0	1		09/24/13 16:18	99-87-6	H1
Methylene Chloride	ND ug/L		4.0	1		09/24/13 16:18	75-09-2	H1
4-Methyl-2-pentanone (MIBK)	ND ug/L		5.0	1		09/24/13 16:18	108-10-1	H1
Methyl-tert-butyl ether	ND ug/L		1.0	1		09/24/13 16:18	1634-04-4	H1
Naphthalene	ND ug/L		4.0	1		09/24/13 16:18	91-20-3	H1
n-Propylbenzene	ND ug/L		1.0	1		09/24/13 16:18	103-65-1	H1
Styrene	ND ug/L		1.0	1		09/24/13 16:18	100-42-5	H1
1,1,1,2-Tetrachloroethane	ND ug/L		1.0	1		09/24/13 16:18	630-20-6	H1
1,1,2,2-Tetrachloroethane	ND ug/L		1.0	1		09/24/13 16:18	79-34-5	H1
Tetrachloroethene	ND ug/L		1.0	1		09/24/13 16:18	127-18-4	H1
Toluene	ND ug/L		1.0	1		09/24/13 16:18	108-88-3	H1

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Project No.: 10238750

Sample: GW-082113-NH-MW17		Lab ID: 10238750044	Collected: 08/21/13 15:00	Received: 08/23/13 09:28	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
1,2,3-Trichlorobenzene	ND ug/L		1.0	1		09/24/13 16:18	87-61-6	H1
1,2,4-Trichlorobenzene	ND ug/L		1.0	1		09/24/13 16:18	120-82-1	H1
1,1,1-Trichloroethane	ND ug/L		1.0	1		09/24/13 16:18	71-55-6	H1
1,1,2-Trichloroethane	ND ug/L		1.0	1		09/24/13 16:18	79-00-5	H1
Trichloroethene	ND ug/L		0.40	1		09/24/13 16:18	79-01-6	H1
Trichlorofluoromethane	ND ug/L		1.0	1		09/24/13 16:18	75-69-4	H1
1,2,3-Trichloropropane	ND ug/L		4.0	1		09/24/13 16:18	96-18-4	H1
1,2,4-Trimethylbenzene	ND ug/L		1.0	1		09/24/13 16:18	95-63-6	H1
1,3,5-Trimethylbenzene	ND ug/L		1.0	1		09/24/13 16:18	108-67-8	H1
Vinyl chloride	ND ug/L		0.20	1		09/24/13 16:18	75-01-4	H1
Xylene (Total)	ND ug/L		3.0	1		09/24/13 16:18	1330-20-7	
m&p-Xylene	ND ug/L		2.0	1		09/24/13 16:18	179601-23-1	H1
o-Xylene	ND ug/L		1.0	1		09/24/13 16:18	95-47-6	H1
Surrogates								
1,2-Dichloroethane-d4 (S)	100 %		75-125	1		09/24/13 16:18	17060-07-0	
Toluene-d8 (S)	100 %		75-125	1		09/24/13 16:18	2037-26-5	
4-Bromofluorobenzene (S)	100 %		75-125	1		09/24/13 16:18	460-00-4	

Sample: GW-082113-NH-DW4		Lab ID: 10238750045	Collected: 08/21/13 16:00	Received: 08/23/13 09:28	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Fuel Range SG	ND mg/L		0.42	1	08/30/13 07:18	09/04/13 15:40	68334-30-5	
Motor Oil Range SG	ND mg/L		0.42	1	08/30/13 07:18	09/04/13 15:40	64742-65-0	
Surrogates								
o-Terphenyl (S)	90 %		30-125	1	08/30/13 07:18	09/04/13 15:40	84-15-1	
n-Triacontane (S)	107 %		30-125	1	08/30/13 07:18	09/04/13 15:40	638-68-6	
NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	ND ug/L		100	1		08/28/13 19:49		
Surrogates								
a,a,a-Trifluorotoluene (S)	99 %		75-125	1		08/28/13 19:49	98-08-8	
6020 MET ICPMS		Analytical Method: EPA 6020 Preparation Method: EPA 3020						
Arsenic	ND ug/L		0.50	1	08/28/13 14:02	09/04/13 15:12	7440-38-2	
Lead	ND ug/L		0.10	1	08/28/13 14:02	09/04/13 15:12	7439-92-1	
8270 MSSV PAH by SIM		Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510						
Acenaphthene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 06:44	83-32-9	
Acenaphthylene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 06:44	208-96-8	
Anthracene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 06:44	120-12-7	
Benzo(a)anthracene	0.046 ug/L		0.044	1	08/28/13 07:25	09/12/13 06:44	56-55-3	
Benzo(a)pyrene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 06:44	50-32-8	
Benzo(b)fluoranthene	0.092 ug/L		0.044	1	08/28/13 07:25	09/12/13 06:44	205-99-2	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-082113-NH-DW4 **Lab ID: 10238750045** Collected: 08/21/13 16:00 Received: 08/23/13 09:28 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
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8270 MSSV PAH by SIM

Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510

Benzo(g,h,i)perylene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 06:44	191-24-2	
Benzo(k)fluoranthene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 06:44	207-08-9	
Chrysene	0.056 ug/L		0.044	1	08/28/13 07:25	09/12/13 06:44	218-01-9	
Dibenz(a,h)anthracene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 06:44	53-70-3	
Fluoranthene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 06:44	206-44-0	
Fluorene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 06:44	86-73-7	
Indeno(1,2,3-cd)pyrene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 06:44	193-39-5	
1-Methylnaphthalene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 06:44	90-12-0	
2-Methylnaphthalene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 06:44	91-57-6	
Naphthalene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 06:44	91-20-3	
Phenanthrene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 06:44	85-01-8	
Pyrene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 06:44	129-00-0	

Surrogates

2-Fluorobiphenyl (S)	63 %		55-125	1	08/28/13 07:25	09/12/13 06:44	321-60-8	
Terphenyl-d14 (S)	73 %		67-125	1	08/28/13 07:25	09/12/13 06:44	1718-51-0	

8260 VOC

Analytical Method: EPA 8260

Acetone	ND ug/L		20.0	1		09/24/13 16:42	67-64-1	H1
Benzene	ND ug/L		1.0	1		09/24/13 16:42	71-43-2	H1
Bromobenzene	ND ug/L		1.0	1		09/24/13 16:42	108-86-1	H1
Bromochloromethane	ND ug/L		1.0	1		09/24/13 16:42	74-97-5	H1
Bromodichloromethane	ND ug/L		1.0	1		09/24/13 16:42	75-27-4	H1
Bromoform	ND ug/L		4.0	1		09/24/13 16:42	75-25-2	H1
Bromomethane	ND ug/L		4.0	1		09/24/13 16:42	74-83-9	H1
2-Butanone (MEK)	ND ug/L		5.0	1		09/24/13 16:42	78-93-3	H1
n-Butylbenzene	ND ug/L		1.0	1		09/24/13 16:42	104-51-8	H1
sec-Butylbenzene	ND ug/L		1.0	1		09/24/13 16:42	135-98-8	H1
tert-Butylbenzene	ND ug/L		1.0	1		09/24/13 16:42	98-06-6	H1
Carbon disulfide	ND ug/L		1.0	1		09/24/13 16:42	75-15-0	H1
Carbon tetrachloride	ND ug/L		1.0	1		09/24/13 16:42	56-23-5	H1,L3
Chlorobenzene	ND ug/L		1.0	1		09/24/13 16:42	108-90-7	H1
Chloroethane	ND ug/L		1.0	1		09/24/13 16:42	75-00-3	H1
Chloroform	ND ug/L		1.0	1		09/24/13 16:42	67-66-3	H1
Chloromethane	ND ug/L		4.0	1		09/24/13 16:42	74-87-3	H1
2-Chlorotoluene	ND ug/L		1.0	1		09/24/13 16:42	95-49-8	H1
4-Chlorotoluene	ND ug/L		1.0	1		09/24/13 16:42	106-43-4	H1
1,2-Dibromo-3-chloropropane	ND ug/L		4.0	1		09/24/13 16:42	96-12-8	H1
Dibromochloromethane	ND ug/L		1.0	1		09/24/13 16:42	124-48-1	H1
1,2-Dibromoethane (EDB)	ND ug/L		1.0	1		09/24/13 16:42	106-93-4	H1
Dibromomethane	ND ug/L		4.0	1		09/24/13 16:42	74-95-3	H1
1,2-Dichlorobenzene	ND ug/L		1.0	1		09/24/13 16:42	95-50-1	H1
1,3-Dichlorobenzene	ND ug/L		1.0	1		09/24/13 16:42	541-73-1	H1
1,4-Dichlorobenzene	ND ug/L		1.0	1		09/24/13 16:42	106-46-7	H1
Dichlorodifluoromethane	ND ug/L		1.0	1		09/24/13 16:42	75-71-8	H1
1,1-Dichloroethane	ND ug/L		1.0	1		09/24/13 16:42	75-34-3	H1
1,2-Dichloroethane	ND ug/L		1.0	1		09/24/13 16:42	107-06-2	H1
1,2-Dichloroethene (Total)	ND ug/L		2.0	1		09/24/13 16:42	540-59-0	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-082113-NH-DW4	Lab ID: 10238750045	Collected: 08/21/13 16:00	Received: 08/23/13 09:28	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
1,1-Dichloroethene	ND ug/L		1.0	1		09/24/13 16:42	75-35-4	H1
cis-1,2-Dichloroethene	ND ug/L		1.0	1		09/24/13 16:42	156-59-2	H1
trans-1,2-Dichloroethene	ND ug/L		1.0	1		09/24/13 16:42	156-60-5	H1
1,2-Dichloropropane	ND ug/L		4.0	1		09/24/13 16:42	78-87-5	H1
1,3-Dichloropropane	ND ug/L		1.0	1		09/24/13 16:42	142-28-9	H1
2,2-Dichloropropane	ND ug/L		4.0	1		09/24/13 16:42	594-20-7	H1
1,1-Dichloropropene	ND ug/L		1.0	1		09/24/13 16:42	563-58-6	H1
cis-1,3-Dichloropropene	ND ug/L		4.0	1		09/24/13 16:42	10061-01-5	H1
trans-1,3-Dichloropropene	ND ug/L		4.0	1		09/24/13 16:42	10061-02-6	H1
Ethylbenzene	ND ug/L		1.0	1		09/24/13 16:42	100-41-4	H1
Hexachloro-1,3-butadiene	ND ug/L		1.0	1		09/24/13 16:42	87-68-3	H1
2-Hexanone	ND ug/L		5.0	1		09/24/13 16:42	591-78-6	H1
Isopropylbenzene (Cumene)	ND ug/L		1.0	1		09/24/13 16:42	98-82-8	H1
p-Isopropyltoluene	ND ug/L		1.0	1		09/24/13 16:42	99-87-6	H1
Methylene Chloride	ND ug/L		4.0	1		09/24/13 16:42	75-09-2	H1
4-Methyl-2-pentanone (MIBK)	ND ug/L		5.0	1		09/24/13 16:42	108-10-1	H1
Methyl-tert-butyl ether	ND ug/L		1.0	1		09/24/13 16:42	1634-04-4	H1
Naphthalene	ND ug/L		4.0	1		09/24/13 16:42	91-20-3	H1
n-Propylbenzene	ND ug/L		1.0	1		09/24/13 16:42	103-65-1	H1
Styrene	ND ug/L		1.0	1		09/24/13 16:42	100-42-5	H1
1,1,1,2-Tetrachloroethane	ND ug/L		1.0	1		09/24/13 16:42	630-20-6	H1
1,1,2,2-Tetrachloroethane	ND ug/L		1.0	1		09/24/13 16:42	79-34-5	H1
Tetrachloroethene	ND ug/L		1.0	1		09/24/13 16:42	127-18-4	H1
Toluene	ND ug/L		1.0	1		09/24/13 16:42	108-88-3	H1
1,2,3-Trichlorobenzene	ND ug/L		1.0	1		09/24/13 16:42	87-61-6	H1
1,2,4-Trichlorobenzene	ND ug/L		1.0	1		09/24/13 16:42	120-82-1	H1
1,1,1-Trichloroethane	ND ug/L		1.0	1		09/24/13 16:42	71-55-6	H1
1,1,2-Trichloroethane	ND ug/L		1.0	1		09/24/13 16:42	79-00-5	H1
Trichloroethene	ND ug/L		0.40	1		09/24/13 16:42	79-01-6	H1
Trichlorofluoromethane	ND ug/L		1.0	1		09/24/13 16:42	75-69-4	H1
1,2,3-Trichloropropane	ND ug/L		4.0	1		09/24/13 16:42	96-18-4	H1
1,2,4-Trimethylbenzene	ND ug/L		1.0	1		09/24/13 16:42	95-63-6	H1
1,3,5-Trimethylbenzene	ND ug/L		1.0	1		09/24/13 16:42	108-67-8	H1
Vinyl chloride	ND ug/L		0.20	1		09/24/13 16:42	75-01-4	H1
Xylene (Total)	ND ug/L		3.0	1		09/24/13 16:42	1330-20-7	
m&p-Xylene	ND ug/L		2.0	1		09/24/13 16:42	179601-23-1	H1
o-Xylene	ND ug/L		1.0	1		09/24/13 16:42	95-47-6	H1
Surrogates								
1,2-Dichloroethane-d4 (S)	100 %		75-125	1		09/24/13 16:42	17060-07-0	
Toluene-d8 (S)	100 %		75-125	1		09/24/13 16:42	2037-26-5	
4-Bromofluorobenzene (S)	101 %		75-125	1		09/24/13 16:42	460-00-4	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample:	Lab ID:	Collected:	Received:	Matrix:				
GW-082113-NH-MW11	10238750046	08/21/13 16:50	08/23/13 09:28	Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV								
Analytical Method: NWTPH-Dx Preparation Method: EPA 3510								
Diesel Fuel Range SG	0.50 mg/L		0.42	1	08/30/13 07:18	09/04/13 16:02	68334-30-5	
Motor Oil Range SG	ND mg/L		0.42	1	08/30/13 07:18	09/04/13 16:02	64742-65-0	
Surrogates								
o-Terphenyl (S)	76 %		30-125	1	08/30/13 07:18	09/04/13 16:02	84-15-1	
n-Triacontane (S)	96 %		30-125	1	08/30/13 07:18	09/04/13 16:02	638-68-6	
NWTPH-Gx GCV								
Analytical Method: NWTPH-Gx/8021								
TPH as Gas	196 ug/L		100	1		08/29/13 15:37		
Surrogates								
a,a,a-Trifluorotoluene (S)	102 %		75-125	1		08/29/13 15:37	98-08-8	
6020 MET ICPMS								
Analytical Method: EPA 6020 Preparation Method: EPA 3020								
Arsenic	13.8 ug/L		0.50	1	08/28/13 14:02	09/03/13 15:42	7440-38-2	
Lead	44.3 ug/L		0.10	1	08/28/13 14:02	09/03/13 15:42	7439-92-1	
8270 MSSV PAH by SIM								
Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510								
Acenaphthene	ND ug/L		0.046	1	08/28/13 07:25	09/12/13 07:07	83-32-9	
Acenaphthylene	ND ug/L		0.046	1	08/28/13 07:25	09/12/13 07:07	208-96-8	
Anthracene	ND ug/L		0.046	1	08/28/13 07:25	09/12/13 07:07	120-12-7	
Benzo(a)anthracene	ND ug/L		0.046	1	08/28/13 07:25	09/12/13 07:07	56-55-3	
Benzo(a)pyrene	ND ug/L		0.046	1	08/28/13 07:25	09/12/13 07:07	50-32-8	
Benzo(b)fluoranthene	ND ug/L		0.046	1	08/28/13 07:25	09/12/13 07:07	205-99-2	
Benzo(g,h,i)perylene	ND ug/L		0.046	1	08/28/13 07:25	09/12/13 07:07	191-24-2	
Benzo(k)fluoranthene	ND ug/L		0.046	1	08/28/13 07:25	09/12/13 07:07	207-08-9	
Chrysene	ND ug/L		0.046	1	08/28/13 07:25	09/12/13 07:07	218-01-9	
Dibenz(a,h)anthracene	ND ug/L		0.046	1	08/28/13 07:25	09/12/13 07:07	53-70-3	
Fluoranthene	ND ug/L		0.046	1	08/28/13 07:25	09/12/13 07:07	206-44-0	
Fluorene	ND ug/L		0.046	1	08/28/13 07:25	09/12/13 07:07	86-73-7	
Indeno(1,2,3-cd)pyrene	ND ug/L		0.046	1	08/28/13 07:25	09/12/13 07:07	193-39-5	
1-Methylnaphthalene	0.13 ug/L		0.046	1	08/28/13 07:25	09/12/13 07:07	90-12-0	
2-Methylnaphthalene	0.072 ug/L		0.046	1	08/28/13 07:25	09/12/13 07:07	91-57-6	
Naphthalene	ND ug/L		0.046	1	08/28/13 07:25	09/12/13 07:07	91-20-3	
Phenanthrene	ND ug/L		0.046	1	08/28/13 07:25	09/12/13 07:07	85-01-8	
Pyrene	ND ug/L		0.046	1	08/28/13 07:25	09/12/13 07:07	129-00-0	
Surrogates								
2-Fluorobiphenyl (S)	67 %		55-125	1	08/28/13 07:25	09/12/13 07:07	321-60-8	
Terphenyl-d14 (S)	74 %		67-125	1	08/28/13 07:25	09/12/13 07:07	1718-51-0	
8260 VOC								
Analytical Method: EPA 8260								
Acetone	ND ug/L		20.0	1		09/24/13 13:53	67-64-1	H1
Benzene	ND ug/L		1.0	1		09/24/13 13:53	71-43-2	H1
Bromobenzene	ND ug/L		1.0	1		09/24/13 13:53	108-86-1	H1
Bromochloromethane	ND ug/L		1.0	1		09/24/13 13:53	74-97-5	H1
Bromodichloromethane	ND ug/L		1.0	1		09/24/13 13:53	75-27-4	H1
Bromoform	ND ug/L		4.0	1		09/24/13 13:53	75-25-2	H1
Bromomethane	ND ug/L		4.0	1		09/24/13 13:53	74-83-9	H1

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-082113-NH-MW11	Lab ID: 10238750046	Collected: 08/21/13 16:50	Received: 08/23/13 09:28	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
2-Butanone (MEK)	ND ug/L		5.0	1		09/24/13 13:53	78-93-3	H1
n-Butylbenzene	ND ug/L		1.0	1		09/24/13 13:53	104-51-8	H1
sec-Butylbenzene	ND ug/L		1.0	1		09/24/13 13:53	135-98-8	H1
tert-Butylbenzene	ND ug/L		1.0	1		09/24/13 13:53	98-06-6	H1
Carbon disulfide	ND ug/L		1.0	1		09/24/13 13:53	75-15-0	H1
Carbon tetrachloride	ND ug/L		1.0	1		09/24/13 13:53	56-23-5	H1,L3
Chlorobenzene	ND ug/L		1.0	1		09/24/13 13:53	108-90-7	H1
Chloroethane	ND ug/L		1.0	1		09/24/13 13:53	75-00-3	H1
Chloroform	ND ug/L		1.0	1		09/24/13 13:53	67-66-3	H1
Chloromethane	ND ug/L		4.0	1		09/24/13 13:53	74-87-3	H1
2-Chlorotoluene	ND ug/L		1.0	1		09/24/13 13:53	95-49-8	H1
4-Chlorotoluene	ND ug/L		1.0	1		09/24/13 13:53	106-43-4	H1
1,2-Dibromo-3-chloropropane	ND ug/L		4.0	1		09/24/13 13:53	96-12-8	H1
Dibromochloromethane	ND ug/L		1.0	1		09/24/13 13:53	124-48-1	H1
1,2-Dibromoethane (EDB)	ND ug/L		1.0	1		09/24/13 13:53	106-93-4	H1
Dibromomethane	ND ug/L		4.0	1		09/24/13 13:53	74-95-3	H1
1,2-Dichlorobenzene	ND ug/L		1.0	1		09/24/13 13:53	95-50-1	H1
1,3-Dichlorobenzene	ND ug/L		1.0	1		09/24/13 13:53	541-73-1	H1
1,4-Dichlorobenzene	ND ug/L		1.0	1		09/24/13 13:53	106-46-7	H1
Dichlorodifluoromethane	ND ug/L		1.0	1		09/24/13 13:53	75-71-8	H1
1,1-Dichloroethane	ND ug/L		1.0	1		09/24/13 13:53	75-34-3	H1
1,2-Dichloroethane	ND ug/L		1.0	1		09/24/13 13:53	107-06-2	H1
1,2-Dichloroethene (Total)	ND ug/L		2.0	1		09/24/13 13:53	540-59-0	
1,1-Dichloroethene	ND ug/L		1.0	1		09/24/13 13:53	75-35-4	H1
cis-1,2-Dichloroethene	ND ug/L		1.0	1		09/24/13 13:53	156-59-2	H1
trans-1,2-Dichloroethene	ND ug/L		1.0	1		09/24/13 13:53	156-60-5	H1
1,2-Dichloropropane	ND ug/L		4.0	1		09/24/13 13:53	78-87-5	H1
1,3-Dichloropropane	ND ug/L		1.0	1		09/24/13 13:53	142-28-9	H1
2,2-Dichloropropane	ND ug/L		4.0	1		09/24/13 13:53	594-20-7	H1
1,1-Dichloropropene	ND ug/L		1.0	1		09/24/13 13:53	563-58-6	H1
cis-1,3-Dichloropropene	ND ug/L		4.0	1		09/24/13 13:53	10061-01-5	H1
trans-1,3-Dichloropropene	ND ug/L		4.0	1		09/24/13 13:53	10061-02-6	H1
Ethylbenzene	ND ug/L		1.0	1		09/24/13 13:53	100-41-4	H1
Hexachloro-1,3-butadiene	ND ug/L		1.0	1		09/24/13 13:53	87-68-3	H1
2-Hexanone	ND ug/L		5.0	1		09/24/13 13:53	591-78-6	H1
Isopropylbenzene (Cumene)	2.0 ug/L		1.0	1		09/24/13 13:53	98-82-8	H1
p-Isopropyltoluene	ND ug/L		1.0	1		09/24/13 13:53	99-87-6	H1
Methylene Chloride	ND ug/L		4.0	1		09/24/13 13:53	75-09-2	H1
4-Methyl-2-pentanone (MIBK)	ND ug/L		5.0	1		09/24/13 13:53	108-10-1	H1
Methyl-tert-butyl ether	ND ug/L		1.0	1		09/24/13 13:53	1634-04-4	H1
Naphthalene	ND ug/L		4.0	1		09/24/13 13:53	91-20-3	H1
n-Propylbenzene	1.3 ug/L		1.0	1		09/24/13 13:53	103-65-1	H1
Styrene	ND ug/L		1.0	1		09/24/13 13:53	100-42-5	H1
1,1,1,2-Tetrachloroethane	ND ug/L		1.0	1		09/24/13 13:53	630-20-6	H1
1,1,2,2-Tetrachloroethane	ND ug/L		1.0	1		09/24/13 13:53	79-34-5	H1
Tetrachloroethene	ND ug/L		1.0	1		09/24/13 13:53	127-18-4	H1
Toluene	ND ug/L		1.0	1		09/24/13 13:53	108-88-3	H1

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-082113-NH-MW11		Lab ID: 10238750046	Collected: 08/21/13 16:50	Received: 08/23/13 09:28	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
1,2,3-Trichlorobenzene	ND ug/L		1.0	1		09/24/13 13:53	87-61-6	H1
1,2,4-Trichlorobenzene	ND ug/L		1.0	1		09/24/13 13:53	120-82-1	H1
1,1,1-Trichloroethane	ND ug/L		1.0	1		09/24/13 13:53	71-55-6	H1
1,1,2-Trichloroethane	ND ug/L		1.0	1		09/24/13 13:53	79-00-5	H1
Trichloroethene	ND ug/L		0.40	1		09/24/13 13:53	79-01-6	H1
Trichlorofluoromethane	ND ug/L		1.0	1		09/24/13 13:53	75-69-4	H1
1,2,3-Trichloropropane	ND ug/L		4.0	1		09/24/13 13:53	96-18-4	H1
1,2,4-Trimethylbenzene	ND ug/L		1.0	1		09/24/13 13:53	95-63-6	H1
1,3,5-Trimethylbenzene	ND ug/L		1.0	1		09/24/13 13:53	108-67-8	H1
Vinyl chloride	ND ug/L		0.20	1		09/24/13 13:53	75-01-4	H1
Xylene (Total)	ND ug/L		3.0	1		09/24/13 13:53	1330-20-7	
m&p-Xylene	ND ug/L		2.0	1		09/24/13 13:53	179601-23-1	H1
o-Xylene	ND ug/L		1.0	1		09/24/13 13:53	95-47-6	H1
Surrogates								
1,2-Dichloroethane-d4 (S)	105 %		75-125	1		09/24/13 13:53	17060-07-0	
Toluene-d8 (S)	100 %		75-125	1		09/24/13 13:53	2037-26-5	
4-Bromofluorobenzene (S)	103 %		75-125	1		09/24/13 13:53	460-00-4	

Sample: GW-082313-NH-MW15		Lab ID: 10238750048	Collected: 08/23/13 08:30	Received: 08/24/13 08:40	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Fuel Range SG	1.5 mg/L		0.43	1	08/30/13 07:18	09/04/13 16:25	68334-30-5	
Motor Oil Range SG	ND mg/L		0.43	1	08/30/13 07:18	09/04/13 16:25	64742-65-0	
Surrogates								
o-Terphenyl (S)	80 %		30-125	1	08/30/13 07:18	09/04/13 16:25	84-15-1	
n-Triacontane (S)	103 %		30-125	1	08/30/13 07:18	09/04/13 16:25	638-68-6	
NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	450 ug/L		100	1		08/28/13 06:46		
Surrogates								
a,a,a-Trifluorotoluene (S)	101 %		75-125	1		08/28/13 06:46	98-08-8	
6020 MET ICPMS		Analytical Method: EPA 6020 Preparation Method: EPA 3020						
Arsenic	15.2 ug/L		0.50	1	09/04/13 08:04	09/09/13 13:10	7440-38-2	
Lead	0.76 ug/L		0.10	1	09/04/13 08:04	09/09/13 13:10	7439-92-1	
8270 MSSV PAH by SIM		Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510						
Acenaphthene	0.18 ug/L		0.041	1	08/29/13 15:08	09/03/13 18:48	83-32-9	L2,M0, R1
Acenaphthylene	ND ug/L		0.041	1	08/29/13 15:08	09/03/13 18:48	208-96-8	L2,M0, R1
Anthracene	ND ug/L		0.041	1	08/29/13 15:08	09/03/13 18:48	120-12-7	M1,R1
Benzo(a)anthracene	ND ug/L		0.041	1	08/29/13 15:08	09/03/13 18:48	56-55-3	M1,R1
Benzo(a)pyrene	ND ug/L		0.041	1	08/29/13 15:08	09/03/13 18:48	50-32-8	M1,R1

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample:	Lab ID:	Collected:	Received:	Matrix:									
GW-082313-NH-MW15	10238750048	08/23/13 08:30	08/24/13 08:40	Water	Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV PAH by SIM					Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510								
Benzo(b)fluoranthene	ND ug/L	0.041	1	08/29/13 15:08	09/03/13 18:48	205-99-2	M1,R1						
Benzo(g,h,i)perylene	ND ug/L	0.041	1	08/29/13 15:08	09/03/13 18:48	191-24-2	M1,R1						
Benzo(k)fluoranthene	ND ug/L	0.041	1	08/29/13 15:08	09/03/13 18:48	207-08-9	M1,R1						
Chrysene	ND ug/L	0.041	1	08/29/13 15:08	09/03/13 18:48	218-01-9	M1,R1						
Dibenz(a,h)anthracene	ND ug/L	0.041	1	08/29/13 15:08	09/03/13 18:48	53-70-3	M1,R1						
Fluoranthene	ND ug/L	0.041	1	08/29/13 15:08	09/03/13 18:48	206-44-0	M1,R1						
Fluorene	0.077 ug/L	0.041	1	08/29/13 15:08	09/03/13 18:48	86-73-7	M1,R1						
Indeno(1,2,3-cd)pyrene	ND ug/L	0.041	1	08/29/13 15:08	09/03/13 18:48	193-39-5	M1,R1						
1-Methylnaphthalene	4.2 ug/L	0.041	1	08/29/13 15:08	09/03/13 18:48	90-12-0	L2,M0, R1						
2-Methylnaphthalene	4.9 ug/L	0.041	1	08/29/13 15:08	09/03/13 18:48	91-57-6	L2,M0, R1						
Naphthalene	2.1 ug/L	0.041	1	08/29/13 15:08	09/03/13 18:48	91-20-3	L2,M0, R1						
Phenanthrene	ND ug/L	0.041	1	08/29/13 15:08	09/03/13 18:48	85-01-8	M1,R1						
Pyrene	ND ug/L	0.041	1	08/29/13 15:08	09/03/13 18:48	129-00-0	M1,R1						
Surrogates													
2-Fluorobiphenyl (S)	59 %	55-125	1	08/29/13 15:08	09/03/13 18:48	321-60-8	P2						
Terphenyl-d14 (S)	80 %	67-125	1	08/29/13 15:08	09/03/13 18:48	1718-51-0							
8260 VOC					Analytical Method: EPA 8260								
Acetone	ND ug/L	20.0	1		09/01/13 05:24	67-64-1							
Benzene	58.5 ug/L	1.0	1		09/01/13 05:24	71-43-2							
Bromobenzene	ND ug/L	1.0	1		09/01/13 05:24	108-86-1							
Bromochloromethane	ND ug/L	1.0	1		09/01/13 05:24	74-97-5							
Bromodichloromethane	ND ug/L	1.0	1		09/01/13 05:24	75-27-4							
Bromoform	ND ug/L	4.0	1		09/01/13 05:24	75-25-2							
Bromomethane	ND ug/L	4.0	1		09/01/13 05:24	74-83-9							
2-Butanone (MEK)	ND ug/L	5.0	1		09/01/13 05:24	78-93-3							
n-Butylbenzene	1.2 ug/L	1.0	1		09/01/13 05:24	104-51-8							
sec-Butylbenzene	1.5 ug/L	1.0	1		09/01/13 05:24	135-98-8							
tert-Butylbenzene	ND ug/L	1.0	1		09/01/13 05:24	98-06-6							
Carbon disulfide	ND ug/L	1.0	1		09/01/13 05:24	75-15-0							
Carbon tetrachloride	ND ug/L	1.0	1		09/01/13 05:24	56-23-5							
Chlorobenzene	ND ug/L	1.0	1		09/01/13 05:24	108-90-7							
Chloroethane	ND ug/L	1.0	1		09/01/13 05:24	75-00-3							
Chloroform	ND ug/L	1.0	1		09/01/13 05:24	67-66-3							
Chloromethane	ND ug/L	4.0	1		09/01/13 05:24	74-87-3							
2-Chlorotoluene	ND ug/L	1.0	1		09/01/13 05:24	95-49-8							
4-Chlorotoluene	ND ug/L	1.0	1		09/01/13 05:24	106-43-4							
1,2-Dibromo-3-chloropropane	ND ug/L	4.0	1		09/01/13 05:24	96-12-8							
Dibromochloromethane	ND ug/L	1.0	1		09/01/13 05:24	124-48-1							
1,2-Dibromoethane (EDB)	ND ug/L	1.0	1		09/01/13 05:24	106-93-4							
Dibromomethane	ND ug/L	4.0	1		09/01/13 05:24	74-95-3							
1,2-Dichlorobenzene	ND ug/L	1.0	1		09/01/13 05:24	95-50-1							
1,3-Dichlorobenzene	ND ug/L	1.0	1		09/01/13 05:24	541-73-1							
1,4-Dichlorobenzene	ND ug/L	1.0	1		09/01/13 05:24	106-46-7							
Dichlorodifluoromethane	ND ug/L	1.0	1		09/01/13 05:24	75-71-8							

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-082313-NH-MW15	Lab ID: 10238750048	Collected: 08/23/13 08:30	Received: 08/24/13 08:40	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
1,1-Dichloroethane	ND	ug/L	1.0	1		09/01/13 05:24	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		09/01/13 05:24	107-06-2	
1,2-Dichloroethene (Total)	ND	ug/L	2.0	1		09/01/13 05:24	540-59-0	
1,1-Dichloroethene	ND	ug/L	1.0	1		09/01/13 05:24	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		09/01/13 05:24	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		09/01/13 05:24	156-60-5	
1,2-Dichloropropane	ND	ug/L	4.0	1		09/01/13 05:24	78-87-5	
1,3-Dichloropropane	ND	ug/L	1.0	1		09/01/13 05:24	142-28-9	
2,2-Dichloropropane	ND	ug/L	4.0	1		09/01/13 05:24	594-20-7	
1,1-Dichloropropene	ND	ug/L	1.0	1		09/01/13 05:24	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	4.0	1		09/01/13 05:24	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	4.0	1		09/01/13 05:24	10061-02-6	
Ethylbenzene	1.1	ug/L	1.0	1		09/01/13 05:24	100-41-4	
Hexachloro-1,3-butadiene	ND	ug/L	1.0	1		09/01/13 05:24	87-68-3	
2-Hexanone	ND	ug/L	5.0	1		09/01/13 05:24	591-78-6	
Isopropylbenzene (Cumene)	8.6	ug/L	1.0	1		09/01/13 05:24	98-82-8	
p-Isopropyltoluene	ND	ug/L	1.0	1		09/01/13 05:24	99-87-6	
Methylene Chloride	ND	ug/L	4.0	1		09/01/13 05:24	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		09/01/13 05:24	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	1.0	1		09/01/13 05:24	1634-04-4	
Naphthalene	4.6	ug/L	4.0	1		09/01/13 05:24	91-20-3	
n-Propylbenzene	20.8	ug/L	1.0	1		09/01/13 05:24	103-65-1	
Styrene	ND	ug/L	1.0	1		09/01/13 05:24	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		09/01/13 05:24	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		09/01/13 05:24	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		09/01/13 05:24	127-18-4	
Toluene	ND	ug/L	1.0	1		09/01/13 05:24	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	1.0	1		09/01/13 05:24	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	1.0	1		09/01/13 05:24	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		09/01/13 05:24	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		09/01/13 05:24	79-00-5	
Trichloroethene	ND	ug/L	0.40	1		09/01/13 05:24	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		09/01/13 05:24	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	4.0	1		09/01/13 05:24	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	1.0	1		09/01/13 05:24	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	1.0	1		09/01/13 05:24	108-67-8	
Vinyl chloride	ND	ug/L	0.20	1		09/01/13 05:24	75-01-4	
Xylene (Total)	ND	ug/L	3.0	1		09/01/13 05:24	1330-20-7	
m&p-Xylene	ND	ug/L	2.0	1		09/01/13 05:24	179601-23-1	
o-Xylene	ND	ug/L	1.0	1		09/01/13 05:24	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	112	%	75-125	1		09/01/13 05:24	17060-07-0	
Toluene-d8 (S)	99	%	75-125	1		09/01/13 05:24	2037-26-5	
4-Bromofluorobenzene (S)	102	%	75-125	1		09/01/13 05:24	460-00-4	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-082313-NH-HA7	Lab ID: 10238750049	Collected: 08/23/13 09:30	Received: 08/24/13 08:40	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV								
Analytical Method: NWTPH-Dx Preparation Method: EPA 3510								
Diesel Fuel Range SG	1.2 mg/L		0.39	1	08/30/13 07:18	09/04/13 18:17	68334-30-5	
Motor Oil Range SG	ND mg/L		0.39	1	08/30/13 07:18	09/04/13 18:17	64742-65-0	
Surrogates								
o-Terphenyl (S)	87 %		30-125	1	08/30/13 07:18	09/04/13 18:17	84-15-1	
n-Triacontane (S)	102 %		30-125	1	08/30/13 07:18	09/04/13 18:17	638-68-6	
NWTPH-Gx GCV								
Analytical Method: NWTPH-Gx/8021								
TPH as Gas	4480 ug/L		100	1		08/28/13 08:26		
Surrogates								
a,a,a-Trifluorotoluene (S)	132 %		75-125	1		08/28/13 08:26	98-08-8	1M
6020 MET ICPMS								
Analytical Method: EPA 6020 Preparation Method: EPA 3020								
Arsenic	21.7 ug/L		0.50	1	08/28/13 14:02	09/03/13 15:45	7440-38-2	
Lead	6.1 ug/L		0.10	1	08/28/13 14:02	09/03/13 15:45	7439-92-1	
8270 MSSV PAH by SIM								
Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510								
Acenaphthene	1.1 ug/L		0.041	1	08/29/13 15:08	09/03/13 21:06	83-32-9	L2
Acenaphthylene	0.20 ug/L		0.041	1	08/29/13 15:08	09/03/13 21:06	208-96-8	L2
Anthracene	0.11 ug/L		0.041	1	08/29/13 15:08	09/03/13 21:06	120-12-7	
Benzo(a)anthracene	ND ug/L		0.041	1	08/29/13 15:08	09/03/13 21:06	56-55-3	
Benzo(a)pyrene	ND ug/L		0.041	1	08/29/13 15:08	09/03/13 21:06	50-32-8	
Benzo(b)fluoranthene	ND ug/L		0.10	1	08/29/13 15:08	09/03/13 21:06	205-99-2	
Benzo(g,h,i)perylene	ND ug/L		0.041	1	08/29/13 15:08	09/03/13 21:06	191-24-2	
Benzo(k)fluoranthene	ND ug/L		0.041	1	08/29/13 15:08	09/03/13 21:06	207-08-9	
Chrysene	ND ug/L		0.041	1	08/29/13 15:08	09/03/13 21:06	218-01-9	
Dibenz(a,h)anthracene	ND ug/L		0.041	1	08/29/13 15:08	09/03/13 21:06	53-70-3	
Fluoranthene	0.042 ug/L		0.041	1	08/29/13 15:08	09/03/13 21:06	206-44-0	
Fluorene	1.7 ug/L		0.041	1	08/29/13 15:08	09/03/13 21:06	86-73-7	
Indeno(1,2,3-cd)pyrene	ND ug/L		0.041	1	08/29/13 15:08	09/03/13 21:06	193-39-5	
1-Methylnaphthalene	50.0 ug/L		0.82	20	08/29/13 15:08	09/04/13 16:33	90-12-0	L2
2-Methylnaphthalene	96.1 ug/L		0.82	20	08/29/13 15:08	09/04/13 16:33	91-57-6	L2
Naphthalene	188 ug/L		0.82	20	08/29/13 15:08	09/04/13 16:33	91-20-3	L2
Phenanthrene	2.4 ug/L		0.041	1	08/29/13 15:08	09/03/13 21:06	85-01-8	
Pyrene	0.073 ug/L		0.041	1	08/29/13 15:08	09/03/13 21:06	129-00-0	
Surrogates								
2-Fluorobiphenyl (S)	74 %		55-125	1	08/29/13 15:08	09/03/13 21:06	321-60-8	P2
Terphenyl-d14 (S)	90 %		67-125	1	08/29/13 15:08	09/03/13 21:06	1718-51-0	
8260 VOC								
Analytical Method: EPA 8260								
Acetone	ND ug/L		40.0	2		09/01/13 22:58	67-64-1	
Benzene	181 ug/L		2.0	2		09/01/13 22:58	71-43-2	
Bromobenzene	ND ug/L		2.0	2		09/01/13 22:58	108-86-1	
Bromochloromethane	ND ug/L		2.0	2		09/01/13 22:58	74-97-5	
Bromodichloromethane	ND ug/L		2.0	2		09/01/13 22:58	75-27-4	
Bromoform	ND ug/L		8.0	2		09/01/13 22:58	75-25-2	
Bromomethane	ND ug/L		8.0	2		09/01/13 22:58	74-83-9	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-082313-NH-HA7	Lab ID: 10238750049	Collected: 08/23/13 09:30	Received: 08/24/13 08:40	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
2-Butanone (MEK)	ND	ug/L	10.0	2		09/01/13 22:58	78-93-3	
n-Butylbenzene	10.8	ug/L	2.0	2		09/01/13 22:58	104-51-8	
sec-Butylbenzene	5.5	ug/L	2.0	2		09/01/13 22:58	135-98-8	
tert-Butylbenzene	ND	ug/L	2.0	2		09/01/13 22:58	98-06-6	
Carbon disulfide	ND	ug/L	2.0	2		09/01/13 22:58	75-15-0	
Carbon tetrachloride	ND	ug/L	2.0	2		09/01/13 22:58	56-23-5	
Chlorobenzene	ND	ug/L	2.0	2		09/01/13 22:58	108-90-7	
Chloroethane	ND	ug/L	2.0	2		09/01/13 22:58	75-00-3	
Chloroform	ND	ug/L	2.0	2		09/01/13 22:58	67-66-3	
Chloromethane	ND	ug/L	8.0	2		09/01/13 22:58	74-87-3	
2-Chlorotoluene	ND	ug/L	2.0	2		09/01/13 22:58	95-49-8	
4-Chlorotoluene	ND	ug/L	2.0	2		09/01/13 22:58	106-43-4	
1,2-Dibromo-3-chloropropane	ND	ug/L	8.0	2		09/01/13 22:58	96-12-8	
Dibromochloromethane	ND	ug/L	2.0	2		09/01/13 22:58	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	2.0	2		09/01/13 22:58	106-93-4	
Dibromomethane	ND	ug/L	8.0	2		09/01/13 22:58	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	2.0	2		09/01/13 22:58	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	2.0	2		09/01/13 22:58	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	2.0	2		09/01/13 22:58	106-46-7	
Dichlorodifluoromethane	ND	ug/L	2.0	2		09/01/13 22:58	75-71-8	
1,1-Dichloroethane	ND	ug/L	2.0	2		09/01/13 22:58	75-34-3	
1,2-Dichloroethane	ND	ug/L	2.0	2		09/01/13 22:58	107-06-2	
1,2-Dichloroethene (Total)	ND	ug/L	4.0	2		09/01/13 22:58	540-59-0	
1,1-Dichloroethene	ND	ug/L	2.0	2		09/01/13 22:58	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	2.0	2		09/01/13 22:58	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	2.0	2		09/01/13 22:58	156-60-5	
1,2-Dichloropropane	ND	ug/L	8.0	2		09/01/13 22:58	78-87-5	
1,3-Dichloropropane	ND	ug/L	2.0	2		09/01/13 22:58	142-28-9	
2,2-Dichloropropane	ND	ug/L	8.0	2		09/01/13 22:58	594-20-7	
1,1-Dichloropropene	ND	ug/L	2.0	2		09/01/13 22:58	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	8.0	2		09/01/13 22:58	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	8.0	2		09/01/13 22:58	10061-02-6	
Ethylbenzene	283	ug/L	2.0	2		09/01/13 22:58	100-41-4	
Hexachloro-1,3-butadiene	ND	ug/L	2.0	2		09/01/13 22:58	87-68-3	
2-Hexanone	ND	ug/L	10.0	2		09/01/13 22:58	591-78-6	
Isopropylbenzene (Cumene)	42.4	ug/L	2.0	2		09/01/13 22:58	98-82-8	
p-Isopropyltoluene	ND	ug/L	2.0	2		09/01/13 22:58	99-87-6	
Methylene Chloride	ND	ug/L	8.0	2		09/01/13 22:58	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	10.0	2		09/01/13 22:58	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	2.0	2		09/01/13 22:58	1634-04-4	
Naphthalene	286	ug/L	8.0	2		09/01/13 22:58	91-20-3	
n-Propylbenzene	130	ug/L	2.0	2		09/01/13 22:58	103-65-1	
Styrene	ND	ug/L	2.0	2		09/01/13 22:58	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	2.0	2		09/01/13 22:58	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	2.0	2		09/01/13 22:58	79-34-5	
Tetrachloroethene	ND	ug/L	2.0	2		09/01/13 22:58	127-18-4	
Toluene	12.0	ug/L	2.0	2		09/01/13 22:58	108-88-3	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-082313-NH-HA7		Lab ID: 10238750049	Collected: 08/23/13 09:30	Received: 08/24/13 08:40	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
1,2,3-Trichlorobenzene	ND	ug/L	2.0	2		09/01/13 22:58	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	2.0	2		09/01/13 22:58	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	2.0	2		09/01/13 22:58	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	2.0	2		09/01/13 22:58	79-00-5	
Trichloroethene	ND	ug/L	0.80	2		09/01/13 22:58	79-01-6	
Trichlorofluoromethane	ND	ug/L	2.0	2		09/01/13 22:58	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	8.0	2		09/01/13 22:58	96-18-4	
1,2,4-Trimethylbenzene	49.1	ug/L	2.0	2		09/01/13 22:58	95-63-6	
1,3,5-Trimethylbenzene	10.3	ug/L	2.0	2		09/01/13 22:58	108-67-8	
Vinyl chloride	ND	ug/L	0.40	2		09/01/13 22:58	75-01-4	
Xylene (Total)	204	ug/L	6.0	2		09/01/13 22:58	1330-20-7	
m&p-Xylene	199	ug/L	4.0	2		09/01/13 22:58	179601-23-1	
o-Xylene	4.6	ug/L	2.0	2		09/01/13 22:58	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	109	%	75-125	2		09/01/13 22:58	17060-07-0	
Toluene-d8 (S)	98	%	75-125	2		09/01/13 22:58	2037-26-5	
4-Bromofluorobenzene (S)	100	%	75-125	2		09/01/13 22:58	460-00-4	

Sample: GW-082313-NH-HA8		Lab ID: 10238750050	Collected: 08/23/13 10:45	Received: 08/24/13 08:40	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Fuel Range SG	0.40	mg/L	0.40	1	08/30/13 07:18	09/04/13 18:40	68334-30-5	
Motor Oil Range SG	ND	mg/L	0.40	1	08/30/13 07:18	09/04/13 18:40	64742-65-0	
Surrogates								
o-Terphenyl (S)	81	%	30-125	1	08/30/13 07:18	09/04/13 18:40	84-15-1	
n-Triacontane (S)	108	%	30-125	1	08/30/13 07:18	09/04/13 18:40	638-68-6	
NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	375	ug/L	100	1		08/28/13 22:51		
Surrogates								
a,a,a-Trifluorotoluene (S)	101	%	75-125	1		08/28/13 22:51	98-08-8	
6020 MET ICPMS		Analytical Method: EPA 6020 Preparation Method: EPA 3020						
Arsenic	2.6	ug/L	0.50	1	08/28/13 14:02	09/04/13 15:15	7440-38-2	
Lead	0.12	ug/L	0.10	1	08/28/13 14:02	09/04/13 15:15	7439-92-1	
8270 MSSV PAH by SIM		Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510						
Acenaphthene	ND	ug/L	0.043	1	08/29/13 15:08	09/03/13 21:26	83-32-9	L2
Acenaphthylene	ND	ug/L	0.043	1	08/29/13 15:08	09/03/13 21:26	208-96-8	L2
Anthracene	ND	ug/L	0.043	1	08/29/13 15:08	09/03/13 21:26	120-12-7	
Benzo(a)anthracene	ND	ug/L	0.043	1	08/29/13 15:08	09/03/13 21:26	56-55-3	
Benzo(a)pyrene	ND	ug/L	0.043	1	08/29/13 15:08	09/03/13 21:26	50-32-8	
Benzo(b)fluoranthene	ND	ug/L	0.11	1	08/29/13 15:08	09/03/13 21:26	205-99-2	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-082313-NH-HA8 **Lab ID: 10238750050** Collected: 08/23/13 10:45 Received: 08/24/13 08:40 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
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8270 MSSV PAH by SIM

Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510

Benzo(g,h,i)perylene	ND ug/L		0.043	1	08/29/13 15:08	09/03/13 21:26	191-24-2	
Benzo(k)fluoranthene	ND ug/L		0.043	1	08/29/13 15:08	09/03/13 21:26	207-08-9	
Chrysene	ND ug/L		0.043	1	08/29/13 15:08	09/03/13 21:26	218-01-9	
Dibenz(a,h)anthracene	ND ug/L		0.043	1	08/29/13 15:08	09/03/13 21:26	53-70-3	
Fluoranthene	ND ug/L		0.043	1	08/29/13 15:08	09/03/13 21:26	206-44-0	
Fluorene	ND ug/L		0.043	1	08/29/13 15:08	09/03/13 21:26	86-73-7	
Indeno(1,2,3-cd)pyrene	ND ug/L		0.043	1	08/29/13 15:08	09/03/13 21:26	193-39-5	
1-Methylnaphthalene	1.0 ug/L		0.043	1	08/29/13 15:08	09/03/13 21:26	90-12-0	L2
2-Methylnaphthalene	0.96 ug/L		0.043	1	08/29/13 15:08	09/03/13 21:26	91-57-6	L2
Naphthalene	8.5 ug/L		0.043	1	08/29/13 15:08	09/03/13 21:26	91-20-3	L2
Phenanthrene	ND ug/L		0.043	1	08/29/13 15:08	09/03/13 21:26	85-01-8	
Pyrene	ND ug/L		0.043	1	08/29/13 15:08	09/03/13 21:26	129-00-0	
Surrogates								
2-Fluorobiphenyl (S)	72 %		55-125	1	08/29/13 15:08	09/03/13 21:26	321-60-8	P2
Terphenyl-d14 (S)	86 %		67-125	1	08/29/13 15:08	09/03/13 21:26	1718-51-0	

8260 VOC

Analytical Method: EPA 8260

Acetone	ND ug/L		20.0	1		09/01/13 21:22	67-64-1	
Benzene	15.6 ug/L		1.0	1		09/01/13 21:22	71-43-2	
Bromobenzene	ND ug/L		1.0	1		09/01/13 21:22	108-86-1	
Bromochloromethane	ND ug/L		1.0	1		09/01/13 21:22	74-97-5	
Bromodichloromethane	ND ug/L		1.0	1		09/01/13 21:22	75-27-4	
Bromoform	ND ug/L		4.0	1		09/01/13 21:22	75-25-2	
Bromomethane	ND ug/L		4.0	1		09/01/13 21:22	74-83-9	
2-Butanone (MEK)	ND ug/L		5.0	1		09/01/13 21:22	78-93-3	
n-Butylbenzene	ND ug/L		1.0	1		09/01/13 21:22	104-51-8	
sec-Butylbenzene	ND ug/L		1.0	1		09/01/13 21:22	135-98-8	
tert-Butylbenzene	ND ug/L		1.0	1		09/01/13 21:22	98-06-6	
Carbon disulfide	ND ug/L		1.0	1		09/01/13 21:22	75-15-0	
Carbon tetrachloride	ND ug/L		1.0	1		09/01/13 21:22	56-23-5	
Chlorobenzene	ND ug/L		1.0	1		09/01/13 21:22	108-90-7	
Chloroethane	ND ug/L		1.0	1		09/01/13 21:22	75-00-3	
Chloroform	ND ug/L		1.0	1		09/01/13 21:22	67-66-3	
Chloromethane	ND ug/L		4.0	1		09/01/13 21:22	74-87-3	
2-Chlorotoluene	ND ug/L		1.0	1		09/01/13 21:22	95-49-8	
4-Chlorotoluene	ND ug/L		1.0	1		09/01/13 21:22	106-43-4	
1,2-Dibromo-3-chloropropane	ND ug/L		4.0	1		09/01/13 21:22	96-12-8	
Dibromochloromethane	ND ug/L		1.0	1		09/01/13 21:22	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		1.0	1		09/01/13 21:22	106-93-4	
Dibromomethane	ND ug/L		4.0	1		09/01/13 21:22	74-95-3	
1,2-Dichlorobenzene	ND ug/L		1.0	1		09/01/13 21:22	95-50-1	
1,3-Dichlorobenzene	ND ug/L		1.0	1		09/01/13 21:22	541-73-1	
1,4-Dichlorobenzene	ND ug/L		1.0	1		09/01/13 21:22	106-46-7	
Dichlorodifluoromethane	ND ug/L		1.0	1		09/01/13 21:22	75-71-8	
1,1-Dichloroethane	ND ug/L		1.0	1		09/01/13 21:22	75-34-3	
1,2-Dichloroethane	ND ug/L		1.0	1		09/01/13 21:22	107-06-2	
1,2-Dichloroethene (Total)	ND ug/L		2.0	1		09/01/13 21:22	540-59-0	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-082313-NH-HA8		Lab ID: 10238750050	Collected: 08/23/13 10:45	Received: 08/24/13 08:40	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
1,1-Dichloroethene	ND	ug/L	1.0	1		09/01/13 21:22	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		09/01/13 21:22	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		09/01/13 21:22	156-60-5	
1,2-Dichloropropane	ND	ug/L	4.0	1		09/01/13 21:22	78-87-5	
1,3-Dichloropropane	ND	ug/L	1.0	1		09/01/13 21:22	142-28-9	
2,2-Dichloropropane	ND	ug/L	4.0	1		09/01/13 21:22	594-20-7	
1,1-Dichloropropene	ND	ug/L	1.0	1		09/01/13 21:22	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	4.0	1		09/01/13 21:22	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	4.0	1		09/01/13 21:22	10061-02-6	
Ethylbenzene	20.1	ug/L	1.0	1		09/01/13 21:22	100-41-4	
Hexachloro-1,3-butadiene	ND	ug/L	1.0	1		09/01/13 21:22	87-68-3	
2-Hexanone	ND	ug/L	5.0	1		09/01/13 21:22	591-78-6	
Isopropylbenzene (Cumene)	1.6	ug/L	1.0	1		09/01/13 21:22	98-82-8	
p-Isopropyltoluene	ND	ug/L	1.0	1		09/01/13 21:22	99-87-6	
Methylene Chloride	ND	ug/L	4.0	1		09/01/13 21:22	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		09/01/13 21:22	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	1.0	1		09/01/13 21:22	1634-04-4	
Naphthalene	ND	ug/L	4.0	1		09/01/13 21:22	91-20-3	
n-Propylbenzene	2.0	ug/L	1.0	1		09/01/13 21:22	103-65-1	
Styrene	ND	ug/L	1.0	1		09/01/13 21:22	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		09/01/13 21:22	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		09/01/13 21:22	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		09/01/13 21:22	127-18-4	
Toluene	7.3	ug/L	1.0	1		09/01/13 21:22	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	1.0	1		09/01/13 21:22	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	1.0	1		09/01/13 21:22	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		09/01/13 21:22	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		09/01/13 21:22	79-00-5	
Trichloroethene	ND	ug/L	0.40	1		09/01/13 21:22	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		09/01/13 21:22	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	4.0	1		09/01/13 21:22	96-18-4	
1,2,4-Trimethylbenzene	9.9	ug/L	1.0	1		09/01/13 21:22	95-63-6	
1,3,5-Trimethylbenzene	1.2	ug/L	1.0	1		09/01/13 21:22	108-67-8	
Vinyl chloride	ND	ug/L	0.20	1		09/01/13 21:22	75-01-4	
Xylene (Total)	32.1	ug/L	3.0	1		09/01/13 21:22	1330-20-7	
m&p-Xylene	21.3	ug/L	2.0	1		09/01/13 21:22	179601-23-1	
o-Xylene	10.8	ug/L	1.0	1		09/01/13 21:22	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	112	%	75-125	1		09/01/13 21:22	17060-07-0	
Toluene-d8 (S)	99	%	75-125	1		09/01/13 21:22	2037-26-5	
4-Bromofluorobenzene (S)	101	%	75-125	1		09/01/13 21:22	460-00-4	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-082313-NH-MW2	Lab ID: 10238750051	Collected: 08/23/13 12:00	Received: 08/24/13 08:40	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV								
Analytical Method: NWTPH-Dx Preparation Method: EPA 3510								
Diesel Fuel Range SG	ND mg/L		0.40	1	08/30/13 07:18	09/04/13 19:02	68334-30-5	
Motor Oil Range SG	ND mg/L		0.40	1	08/30/13 07:18	09/04/13 19:02	64742-65-0	
Surrogates								
o-Terphenyl (S)	78 %		30-125	1	08/30/13 07:18	09/04/13 19:02	84-15-1	
n-Triacontane (S)	107 %		30-125	1	08/30/13 07:18	09/04/13 19:02	638-68-6	
NWTPH-Gx GCV								
Analytical Method: NWTPH-Gx/8021								
TPH as Gas	ND ug/L		100	1		08/28/13 23:11		
Surrogates								
a,a,a-Trifluorotoluene (S)	105 %		75-125	1		08/28/13 23:11	98-08-8	
6020 MET ICPMS								
Analytical Method: EPA 6020 Preparation Method: EPA 3020								
Arsenic	1.1 ug/L		0.50	1	08/28/13 14:02	09/04/13 15:18	7440-38-2	
Lead	0.13 ug/L		0.10	1	08/28/13 14:02	09/04/13 15:18	7439-92-1	
8270 MSSV PAH by SIM								
Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510								
Acenaphthene	0.091 ug/L		0.042	1	08/29/13 15:08	09/03/13 21:47	83-32-9	L2
Acenaphthylene	ND ug/L		0.042	1	08/29/13 15:08	09/03/13 21:47	208-96-8	L2
Anthracene	ND ug/L		0.042	1	08/29/13 15:08	09/03/13 21:47	120-12-7	
Benzo(a)anthracene	ND ug/L		0.042	1	08/29/13 15:08	09/03/13 21:47	56-55-3	
Benzo(a)pyrene	ND ug/L		0.042	1	08/29/13 15:08	09/03/13 21:47	50-32-8	
Benzo(b)fluoranthene	ND ug/L		0.10	1	08/29/13 15:08	09/03/13 21:47	205-99-2	
Benzo(g,h,i)perylene	ND ug/L		0.042	1	08/29/13 15:08	09/03/13 21:47	191-24-2	
Benzo(k)fluoranthene	ND ug/L		0.042	1	08/29/13 15:08	09/03/13 21:47	207-08-9	
Chrysene	ND ug/L		0.042	1	08/29/13 15:08	09/03/13 21:47	218-01-9	
Dibenz(a,h)anthracene	ND ug/L		0.042	1	08/29/13 15:08	09/03/13 21:47	53-70-3	
Fluoranthene	ND ug/L		0.042	1	08/29/13 15:08	09/03/13 21:47	206-44-0	
Fluorene	ND ug/L		0.042	1	08/29/13 15:08	09/03/13 21:47	86-73-7	
Indeno(1,2,3-cd)pyrene	ND ug/L		0.042	1	08/29/13 15:08	09/03/13 21:47	193-39-5	
1-Methylnaphthalene	ND ug/L		0.042	1	08/29/13 15:08	09/03/13 21:47	90-12-0	L2
2-Methylnaphthalene	ND ug/L		0.042	1	08/29/13 15:08	09/03/13 21:47	91-57-6	L2
Naphthalene	ND ug/L		0.042	1	08/29/13 15:08	09/03/13 21:47	91-20-3	L2
Phenanthrene	ND ug/L		0.042	1	08/29/13 15:08	09/03/13 21:47	85-01-8	
Pyrene	ND ug/L		0.042	1	08/29/13 15:08	09/03/13 21:47	129-00-0	
Surrogates								
2-Fluorobiphenyl (S)	62 %		55-125	1	08/29/13 15:08	09/03/13 21:47	321-60-8	P2
Terphenyl-d14 (S)	97 %		67-125	1	08/29/13 15:08	09/03/13 21:47	1718-51-0	
8260 VOC								
Analytical Method: EPA 8260								
Acetone	ND ug/L		20.0	1		09/01/13 06:12	67-64-1	
Benzene	ND ug/L		1.0	1		09/01/13 06:12	71-43-2	
Bromobenzene	ND ug/L		1.0	1		09/01/13 06:12	108-86-1	
Bromochloromethane	ND ug/L		1.0	1		09/01/13 06:12	74-97-5	
Bromodichloromethane	ND ug/L		1.0	1		09/01/13 06:12	75-27-4	
Bromoform	ND ug/L		4.0	1		09/01/13 06:12	75-25-2	
Bromomethane	ND ug/L		4.0	1		09/01/13 06:12	74-83-9	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-082313-NH-MW2	Lab ID: 10238750051	Collected: 08/23/13 12:00	Received: 08/24/13 08:40	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
2-Butanone (MEK)	ND ug/L		5.0	1		09/01/13 06:12	78-93-3	
n-Butylbenzene	ND ug/L		1.0	1		09/01/13 06:12	104-51-8	
sec-Butylbenzene	ND ug/L		1.0	1		09/01/13 06:12	135-98-8	
tert-Butylbenzene	ND ug/L		1.0	1		09/01/13 06:12	98-06-6	
Carbon disulfide	ND ug/L		1.0	1		09/01/13 06:12	75-15-0	
Carbon tetrachloride	ND ug/L		1.0	1		09/01/13 06:12	56-23-5	
Chlorobenzene	ND ug/L		1.0	1		09/01/13 06:12	108-90-7	
Chloroethane	ND ug/L		1.0	1		09/01/13 06:12	75-00-3	
Chloroform	ND ug/L		1.0	1		09/01/13 06:12	67-66-3	
Chloromethane	ND ug/L		4.0	1		09/01/13 06:12	74-87-3	
2-Chlorotoluene	ND ug/L		1.0	1		09/01/13 06:12	95-49-8	
4-Chlorotoluene	ND ug/L		1.0	1		09/01/13 06:12	106-43-4	
1,2-Dibromo-3-chloropropane	ND ug/L		4.0	1		09/01/13 06:12	96-12-8	
Dibromochloromethane	ND ug/L		1.0	1		09/01/13 06:12	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		1.0	1		09/01/13 06:12	106-93-4	
Dibromomethane	ND ug/L		4.0	1		09/01/13 06:12	74-95-3	
1,2-Dichlorobenzene	ND ug/L		1.0	1		09/01/13 06:12	95-50-1	
1,3-Dichlorobenzene	ND ug/L		1.0	1		09/01/13 06:12	541-73-1	
1,4-Dichlorobenzene	ND ug/L		1.0	1		09/01/13 06:12	106-46-7	
Dichlorodifluoromethane	ND ug/L		1.0	1		09/01/13 06:12	75-71-8	
1,1-Dichloroethane	ND ug/L		1.0	1		09/01/13 06:12	75-34-3	
1,2-Dichloroethane	ND ug/L		1.0	1		09/01/13 06:12	107-06-2	
1,2-Dichloroethene (Total)	ND ug/L		2.0	1		09/01/13 06:12	540-59-0	
1,1-Dichloroethene	ND ug/L		1.0	1		09/01/13 06:12	75-35-4	
cis-1,2-Dichloroethene	ND ug/L		1.0	1		09/01/13 06:12	156-59-2	
trans-1,2-Dichloroethene	ND ug/L		1.0	1		09/01/13 06:12	156-60-5	
1,2-Dichloropropane	ND ug/L		4.0	1		09/01/13 06:12	78-87-5	
1,3-Dichloropropane	ND ug/L		1.0	1		09/01/13 06:12	142-28-9	
2,2-Dichloropropane	ND ug/L		4.0	1		09/01/13 06:12	594-20-7	
1,1-Dichloropropene	ND ug/L		1.0	1		09/01/13 06:12	563-58-6	
cis-1,3-Dichloropropene	ND ug/L		4.0	1		09/01/13 06:12	10061-01-5	
trans-1,3-Dichloropropene	ND ug/L		4.0	1		09/01/13 06:12	10061-02-6	
Ethylbenzene	ND ug/L		1.0	1		09/01/13 06:12	100-41-4	
Hexachloro-1,3-butadiene	ND ug/L		1.0	1		09/01/13 06:12	87-68-3	
2-Hexanone	ND ug/L		5.0	1		09/01/13 06:12	591-78-6	
Isopropylbenzene (Cumene)	ND ug/L		1.0	1		09/01/13 06:12	98-82-8	
p-Isopropyltoluene	ND ug/L		1.0	1		09/01/13 06:12	99-87-6	
Methylene Chloride	ND ug/L		4.0	1		09/01/13 06:12	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND ug/L		5.0	1		09/01/13 06:12	108-10-1	
Methyl-tert-butyl ether	ND ug/L		1.0	1		09/01/13 06:12	1634-04-4	
Naphthalene	ND ug/L		4.0	1		09/01/13 06:12	91-20-3	
n-Propylbenzene	ND ug/L		1.0	1		09/01/13 06:12	103-65-1	
Styrene	ND ug/L		1.0	1		09/01/13 06:12	100-42-5	
1,1,1,2-Tetrachloroethane	ND ug/L		1.0	1		09/01/13 06:12	630-20-6	
1,1,1,2,2-Tetrachloroethane	ND ug/L		1.0	1		09/01/13 06:12	79-34-5	
Tetrachloroethene	ND ug/L		1.0	1		09/01/13 06:12	127-18-4	
Toluene	ND ug/L		1.0	1		09/01/13 06:12	108-88-3	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Project No.: 10238750

Sample: GW-082313-NH-MW2		Lab ID: 10238750051	Collected: 08/23/13 12:00	Received: 08/24/13 08:40	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
1,2,3-Trichlorobenzene	ND ug/L		1.0	1		09/01/13 06:12	87-61-6	
1,2,4-Trichlorobenzene	ND ug/L		1.0	1		09/01/13 06:12	120-82-1	
1,1,1-Trichloroethane	ND ug/L		1.0	1		09/01/13 06:12	71-55-6	
1,1,2-Trichloroethane	ND ug/L		1.0	1		09/01/13 06:12	79-00-5	
Trichloroethene	ND ug/L		0.40	1		09/01/13 06:12	79-01-6	
Trichlorofluoromethane	ND ug/L		1.0	1		09/01/13 06:12	75-69-4	
1,2,3-Trichloropropane	ND ug/L		4.0	1		09/01/13 06:12	96-18-4	
1,2,4-Trimethylbenzene	ND ug/L		1.0	1		09/01/13 06:12	95-63-6	
1,3,5-Trimethylbenzene	ND ug/L		1.0	1		09/01/13 06:12	108-67-8	
Vinyl chloride	ND ug/L		0.20	1		09/01/13 06:12	75-01-4	
Xylene (Total)	ND ug/L		3.0	1		09/01/13 06:12	1330-20-7	
m&p-Xylene	ND ug/L		2.0	1		09/01/13 06:12	179601-23-1	
o-Xylene	ND ug/L		1.0	1		09/01/13 06:12	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	116 %		75-125	1		09/01/13 06:12	17060-07-0	
Toluene-d8 (S)	99 %		75-125	1		09/01/13 06:12	2037-26-5	
4-Bromofluorobenzene (S)	104 %		75-125	1		09/01/13 06:12	460-00-4	

Sample: GW-082313-NH-MW14		Lab ID: 10238750052	Collected: 08/23/13 13:45	Received: 08/24/13 08:40	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Fuel Range SG	1.3 mg/L		0.40	1	08/30/13 07:18	09/04/13 19:24	68334-30-5	
Motor Oil Range SG	0.54 mg/L		0.40	1	08/30/13 07:18	09/04/13 19:24	64742-65-0	
Surrogates								
o-Terphenyl (S)	81 %		30-125	1	08/30/13 07:18	09/04/13 19:24	84-15-1	
n-Triacontane (S)	106 %		30-125	1	08/30/13 07:18	09/04/13 19:24	638-68-6	
NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	150000 ug/L		10000	100		09/01/13 22:03		
Surrogates								
a,a,a-Trifluorotoluene (S)	97 %		75-125	100		09/01/13 22:03	98-08-8	
6020 MET ICPMS		Analytical Method: EPA 6020 Preparation Method: EPA 3020						
Arsenic	34.9 ug/L		0.50	1	08/28/13 14:02	09/03/13 15:53	7440-38-2	
Lead	5.4 ug/L		0.10	1	08/28/13 14:02	09/03/13 15:53	7439-92-1	
8270 MSSV PAH by SIM		Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510						
Acenaphthene	0.49 ug/L		0.041	1	08/29/13 15:08	09/03/13 22:07	83-32-9	L2
Acenaphthylene	0.14 ug/L		0.041	1	08/29/13 15:08	09/03/13 22:07	208-96-8	L2
Anthracene	0.070 ug/L		0.041	1	08/29/13 15:08	09/03/13 22:07	120-12-7	
Benzo(a)anthracene	ND ug/L		0.041	1	08/29/13 15:08	09/03/13 22:07	56-55-3	
Benzo(a)pyrene	ND ug/L		0.041	1	08/29/13 15:08	09/03/13 22:07	50-32-8	
Benzo(b)fluoranthene	ND ug/L		0.10	1	08/29/13 15:08	09/03/13 22:07	205-99-2	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-082313-NH-MW14 **Lab ID:** 10238750052 Collected: 08/23/13 13:45 Received: 08/24/13 08:40 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV PAH by SIM								
Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510								
Benzo(g,h,i)perylene	ND	ug/L	0.041	1	08/29/13 15:08	09/03/13 22:07	191-24-2	
Benzo(k)fluoranthene	ND	ug/L	0.041	1	08/29/13 15:08	09/03/13 22:07	207-08-9	
Chrysene	ND	ug/L	0.041	1	08/29/13 15:08	09/03/13 22:07	218-01-9	
Dibenz(a,h)anthracene	ND	ug/L	0.041	1	08/29/13 15:08	09/03/13 22:07	53-70-3	
Fluoranthene	ND	ug/L	0.041	1	08/29/13 15:08	09/03/13 22:07	206-44-0	
Fluorene	0.92	ug/L	0.041	1	08/29/13 15:08	09/03/13 22:07	86-73-7	
Indeno(1,2,3-cd)pyrene	ND	ug/L	0.041	1	08/29/13 15:08	09/03/13 22:07	193-39-5	
1-Methylnaphthalene	90.4	ug/L	2.1	50	08/29/13 15:08	09/04/13 16:55	90-12-0	L2
2-Methylnaphthalene	187	ug/L	2.1	50	08/29/13 15:08	09/04/13 16:55	91-57-6	L2
Naphthalene	466	ug/L	2.1	50	08/29/13 15:08	09/04/13 16:55	91-20-3	L2
Phenanthrene	1.1	ug/L	0.041	1	08/29/13 15:08	09/03/13 22:07	85-01-8	
Pyrene	ND	ug/L	0.041	1	08/29/13 15:08	09/03/13 22:07	129-00-0	
Surrogates								
2-Fluorobiphenyl (S)	79	%	55-125	1	08/29/13 15:08	09/03/13 22:07	321-60-8	P2
Terphenyl-d14 (S)	84	%	67-125	1	08/29/13 15:08	09/03/13 22:07	1718-51-0	

8260 VOC

Analytical Method: EPA 8260

Acetone	ND	ug/L	2000	100		09/01/13 09:49	67-64-1	
Benzene	23600	ug/L	100	100		09/01/13 09:49	71-43-2	
Bromobenzene	ND	ug/L	100	100		09/01/13 09:49	108-86-1	
Bromochloromethane	ND	ug/L	100	100		09/01/13 09:49	74-97-5	
Bromodichloromethane	ND	ug/L	100	100		09/01/13 09:49	75-27-4	
Bromoform	ND	ug/L	400	100		09/01/13 09:49	75-25-2	
Bromomethane	ND	ug/L	400	100		09/01/13 09:49	74-83-9	
2-Butanone (MEK)	ND	ug/L	500	100		09/01/13 09:49	78-93-3	
n-Butylbenzene	ND	ug/L	100	100		09/01/13 09:49	104-51-8	
sec-Butylbenzene	ND	ug/L	100	100		09/01/13 09:49	135-98-8	
tert-Butylbenzene	ND	ug/L	100	100		09/01/13 09:49	98-06-6	
Carbon disulfide	ND	ug/L	100	100		09/01/13 09:49	75-15-0	
Carbon tetrachloride	ND	ug/L	100	100		09/01/13 09:49	56-23-5	
Chlorobenzene	ND	ug/L	100	100		09/01/13 09:49	108-90-7	
Chloroethane	ND	ug/L	100	100		09/01/13 09:49	75-00-3	
Chloroform	ND	ug/L	100	100		09/01/13 09:49	67-66-3	
Chloromethane	ND	ug/L	400	100		09/01/13 09:49	74-87-3	
2-Chlorotoluene	ND	ug/L	100	100		09/01/13 09:49	95-49-8	
4-Chlorotoluene	ND	ug/L	100	100		09/01/13 09:49	106-43-4	
1,2-Dibromo-3-chloropropane	ND	ug/L	400	100		09/01/13 09:49	96-12-8	
Dibromochloromethane	ND	ug/L	100	100		09/01/13 09:49	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	100	100		09/01/13 09:49	106-93-4	
Dibromomethane	ND	ug/L	400	100		09/01/13 09:49	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	100	100		09/01/13 09:49	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	100	100		09/01/13 09:49	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	100	100		09/01/13 09:49	106-46-7	
Dichlorodifluoromethane	ND	ug/L	100	100		09/01/13 09:49	75-71-8	
1,1-Dichloroethane	ND	ug/L	100	100		09/01/13 09:49	75-34-3	
1,2-Dichloroethane	ND	ug/L	100	100		09/01/13 09:49	107-06-2	
1,2-Dichloroethene (Total)	ND	ug/L	200	100		09/01/13 09:49	540-59-0	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-082313-NH-MW14		Lab ID: 10238750052	Collected: 08/23/13 13:45	Received: 08/24/13 08:40	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
1,1-Dichloroethene	ND	ug/L	100	100		09/01/13 09:49	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	100	100		09/01/13 09:49	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	100	100		09/01/13 09:49	156-60-5	
1,2-Dichloropropane	ND	ug/L	400	100		09/01/13 09:49	78-87-5	
1,3-Dichloropropane	ND	ug/L	100	100		09/01/13 09:49	142-28-9	
2,2-Dichloropropane	ND	ug/L	400	100		09/01/13 09:49	594-20-7	
1,1-Dichloropropene	ND	ug/L	100	100		09/01/13 09:49	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	400	100		09/01/13 09:49	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	400	100		09/01/13 09:49	10061-02-6	
Ethylbenzene	2670	ug/L	100	100		09/01/13 09:49	100-41-4	
Hexachloro-1,3-butadiene	ND	ug/L	100	100		09/01/13 09:49	87-68-3	
2-Hexanone	ND	ug/L	500	100		09/01/13 09:49	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	100	100		09/01/13 09:49	98-82-8	
p-Isopropyltoluene	ND	ug/L	100	100		09/01/13 09:49	99-87-6	
Methylene Chloride	ND	ug/L	400	100		09/01/13 09:49	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	500	100		09/01/13 09:49	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	100	100		09/01/13 09:49	1634-04-4	
Naphthalene	669	ug/L	400	100		09/01/13 09:49	91-20-3	
n-Propylbenzene	223	ug/L	100	100		09/01/13 09:49	103-65-1	
Styrene	ND	ug/L	100	100		09/01/13 09:49	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	100	100		09/01/13 09:49	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	100	100		09/01/13 09:49	79-34-5	
Tetrachloroethene	ND	ug/L	100	100		09/01/13 09:49	127-18-4	
Toluene	21300	ug/L	100	100		09/01/13 09:49	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	100	100		09/01/13 09:49	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	100	100		09/01/13 09:49	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	100	100		09/01/13 09:49	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	100	100		09/01/13 09:49	79-00-5	
Trichloroethene	ND	ug/L	40.0	100		09/01/13 09:49	79-01-6	
Trichlorofluoromethane	ND	ug/L	100	100		09/01/13 09:49	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	400	100		09/01/13 09:49	96-18-4	
1,2,4-Trimethylbenzene	1710	ug/L	100	100		09/01/13 09:49	95-63-6	
1,3,5-Trimethylbenzene	423	ug/L	100	100		09/01/13 09:49	108-67-8	
Vinyl chloride	ND	ug/L	20.0	100		09/01/13 09:49	75-01-4	
Xylene (Total)	15000	ug/L	300	100		09/01/13 09:49	1330-20-7	
m&p-Xylene	11000	ug/L	200	100		09/01/13 09:49	179601-23-1	
o-Xylene	4050	ug/L	100	100		09/01/13 09:49	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	104	%	75-125	100		09/01/13 09:49	17060-07-0	
Toluene-d8 (S)	97	%	75-125	100		09/01/13 09:49	2037-26-5	
4-Bromofluorobenzene (S)	104	%	75-125	100		09/01/13 09:49	460-00-4	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-082313-MD-DW2	Lab ID: 10238750053	Collected: 08/23/13 10:32	Received: 08/24/13 08:40	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV								
Analytical Method: NWTPH-Dx Preparation Method: EPA 3510								
Diesel Fuel Range SG	ND mg/L		0.42	1	08/30/13 07:18	09/04/13 19:47	68334-30-5	
Motor Oil Range SG	ND mg/L		0.42	1	08/30/13 07:18	09/04/13 19:47	64742-65-0	
Surrogates								
o-Terphenyl (S)	68 %		30-125	1	08/30/13 07:18	09/04/13 19:47	84-15-1	
n-Triacontane (S)	102 %		30-125	1	08/30/13 07:18	09/04/13 19:47	638-68-6	
NWTPH-Gx GCV								
Analytical Method: NWTPH-Gx/8021								
TPH as Gas	821 ug/L		100	1		09/01/13 18:28		
Surrogates								
a,a,a-Trifluorotoluene (S)	109 %		75-125	1		09/01/13 18:28	98-08-8	
6020 MET ICPMS								
Analytical Method: EPA 6020 Preparation Method: EPA 3020								
Arsenic	9.7 ug/L		0.50	1	08/28/13 14:02	09/04/13 15:20	7440-38-2	
Lead	ND ug/L		0.10	1	08/28/13 14:02	09/04/13 15:20	7439-92-1	
8270 MSSV PAH by SIM								
Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510								
Acenaphthene	ND ug/L		0.043	1	08/29/13 15:08	09/03/13 22:27	83-32-9	L2
Acenaphthylene	ND ug/L		0.043	1	08/29/13 15:08	09/03/13 22:27	208-96-8	L2
Anthracene	ND ug/L		0.043	1	08/29/13 15:08	09/03/13 22:27	120-12-7	
Benzo(a)anthracene	ND ug/L		0.043	1	08/29/13 15:08	09/03/13 22:27	56-55-3	
Benzo(a)pyrene	ND ug/L		0.043	1	08/29/13 15:08	09/03/13 22:27	50-32-8	
Benzo(b)fluoranthene	ND ug/L		0.11	1	08/29/13 15:08	09/03/13 22:27	205-99-2	
Benzo(g,h,i)perylene	ND ug/L		0.043	1	08/29/13 15:08	09/03/13 22:27	191-24-2	
Benzo(k)fluoranthene	ND ug/L		0.043	1	08/29/13 15:08	09/03/13 22:27	207-08-9	
Chrysene	ND ug/L		0.043	1	08/29/13 15:08	09/03/13 22:27	218-01-9	
Dibenz(a,h)anthracene	ND ug/L		0.043	1	08/29/13 15:08	09/03/13 22:27	53-70-3	
Fluoranthene	ND ug/L		0.043	1	08/29/13 15:08	09/03/13 22:27	206-44-0	
Fluorene	0.15 ug/L		0.043	1	08/29/13 15:08	09/03/13 22:27	86-73-7	
Indeno(1,2,3-cd)pyrene	ND ug/L		0.043	1	08/29/13 15:08	09/03/13 22:27	193-39-5	
1-Methylnaphthalene	3.1 ug/L		0.043	1	08/29/13 15:08	09/03/13 22:27	90-12-0	L2
2-Methylnaphthalene	8.4 ug/L		0.043	1	08/29/13 15:08	09/03/13 22:27	91-57-6	L2
Naphthalene	3.2 ug/L		0.043	1	08/29/13 15:08	09/03/13 22:27	91-20-3	L2
Phenanthrene	0.29 ug/L		0.043	1	08/29/13 15:08	09/03/13 22:27	85-01-8	
Pyrene	ND ug/L		0.043	1	08/29/13 15:08	09/03/13 22:27	129-00-0	
Surrogates								
2-Fluorobiphenyl (S)	55 %		55-125	1	08/29/13 15:08	09/03/13 22:27	321-60-8	P2
Terphenyl-d14 (S)	92 %		67-125	1	08/29/13 15:08	09/03/13 22:27	1718-51-0	
8260 VOC								
Analytical Method: EPA 8260								
Acetone	ND ug/L		20.0	1		09/01/13 21:46	67-64-1	
Benzene	13.0 ug/L		1.0	1		09/01/13 21:46	71-43-2	
Bromobenzene	ND ug/L		1.0	1		09/01/13 21:46	108-86-1	
Bromochloromethane	ND ug/L		1.0	1		09/01/13 21:46	74-97-5	
Bromodichloromethane	ND ug/L		1.0	1		09/01/13 21:46	75-27-4	
Bromoform	ND ug/L		4.0	1		09/01/13 21:46	75-25-2	
Bromomethane	ND ug/L		4.0	1		09/01/13 21:46	74-83-9	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-082313-MD-DW2	Lab ID: 10238750053	Collected: 08/23/13 10:32	Received: 08/24/13 08:40	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
2-Butanone (MEK)	ND	ug/L	5.0	1		09/01/13 21:46	78-93-3	
n-Butylbenzene	4.0	ug/L	1.0	1		09/01/13 21:46	104-51-8	
sec-Butylbenzene	1.9	ug/L	1.0	1		09/01/13 21:46	135-98-8	
tert-Butylbenzene	ND	ug/L	1.0	1		09/01/13 21:46	98-06-6	
Carbon disulfide	ND	ug/L	1.0	1		09/01/13 21:46	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		09/01/13 21:46	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		09/01/13 21:46	108-90-7	
Chloroethane	ND	ug/L	1.0	1		09/01/13 21:46	75-00-3	
Chloroform	ND	ug/L	1.0	1		09/01/13 21:46	67-66-3	
Chloromethane	ND	ug/L	4.0	1		09/01/13 21:46	74-87-3	
2-Chlorotoluene	ND	ug/L	1.0	1		09/01/13 21:46	95-49-8	
4-Chlorotoluene	ND	ug/L	1.0	1		09/01/13 21:46	106-43-4	
1,2-Dibromo-3-chloropropane	ND	ug/L	4.0	1		09/01/13 21:46	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		09/01/13 21:46	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		09/01/13 21:46	106-93-4	
Dibromomethane	ND	ug/L	4.0	1		09/01/13 21:46	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		09/01/13 21:46	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	1.0	1		09/01/13 21:46	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		09/01/13 21:46	106-46-7	
Dichlorodifluoromethane	ND	ug/L	1.0	1		09/01/13 21:46	75-71-8	
1,1-Dichloroethane	ND	ug/L	1.0	1		09/01/13 21:46	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		09/01/13 21:46	107-06-2	
1,2-Dichloroethene (Total)	ND	ug/L	2.0	1		09/01/13 21:46	540-59-0	
1,1-Dichloroethene	ND	ug/L	1.0	1		09/01/13 21:46	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		09/01/13 21:46	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		09/01/13 21:46	156-60-5	
1,2-Dichloropropane	ND	ug/L	4.0	1		09/01/13 21:46	78-87-5	
1,3-Dichloropropane	ND	ug/L	1.0	1		09/01/13 21:46	142-28-9	
2,2-Dichloropropane	ND	ug/L	4.0	1		09/01/13 21:46	594-20-7	
1,1-Dichloropropene	ND	ug/L	1.0	1		09/01/13 21:46	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	4.0	1		09/01/13 21:46	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	4.0	1		09/01/13 21:46	10061-02-6	
Ethylbenzene	3.4	ug/L	1.0	1		09/01/13 21:46	100-41-4	
Hexachloro-1,3-butadiene	ND	ug/L	1.0	1		09/01/13 21:46	87-68-3	
2-Hexanone	ND	ug/L	5.0	1		09/01/13 21:46	591-78-6	
Isopropylbenzene (Cumene)	2.8	ug/L	1.0	1		09/01/13 21:46	98-82-8	
p-Isopropyltoluene	1.1	ug/L	1.0	1		09/01/13 21:46	99-87-6	
Methylene Chloride	ND	ug/L	4.0	1		09/01/13 21:46	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		09/01/13 21:46	108-10-1	
Methyl-tert-butyl ether	1.4	ug/L	1.0	1		09/01/13 21:46	1634-04-4	
Naphthalene	7.6	ug/L	4.0	1		09/01/13 21:46	91-20-3	
n-Propylbenzene	9.4	ug/L	1.0	1		09/01/13 21:46	103-65-1	
Styrene	ND	ug/L	1.0	1		09/01/13 21:46	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		09/01/13 21:46	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		09/01/13 21:46	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		09/01/13 21:46	127-18-4	
Toluene	1.3	ug/L	1.0	1		09/01/13 21:46	108-88-3	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-082313-MD-DW2		Lab ID: 10238750053	Collected: 08/23/13 10:32	Received: 08/24/13 08:40	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
1,2,3-Trichlorobenzene	ND ug/L		1.0	1		09/01/13 21:46	87-61-6	
1,2,4-Trichlorobenzene	ND ug/L		1.0	1		09/01/13 21:46	120-82-1	
1,1,1-Trichloroethane	ND ug/L		1.0	1		09/01/13 21:46	71-55-6	
1,1,2-Trichloroethane	ND ug/L		1.0	1		09/01/13 21:46	79-00-5	
Trichloroethene	ND ug/L		0.40	1		09/01/13 21:46	79-01-6	
Trichlorofluoromethane	ND ug/L		1.0	1		09/01/13 21:46	75-69-4	
1,2,3-Trichloropropane	ND ug/L		4.0	1		09/01/13 21:46	96-18-4	
1,2,4-Trimethylbenzene	30.5 ug/L		1.0	1		09/01/13 21:46	95-63-6	
1,3,5-Trimethylbenzene	16.0 ug/L		1.0	1		09/01/13 21:46	108-67-8	
Vinyl chloride	ND ug/L		0.20	1		09/01/13 21:46	75-01-4	
Xylene (Total)	10.1 ug/L		3.0	1		09/01/13 21:46	1330-20-7	
m&p-Xylene	10.1 ug/L		2.0	1		09/01/13 21:46	179601-23-1	
o-Xylene	ND ug/L		1.0	1		09/01/13 21:46	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	111 %		75-125	1		09/01/13 21:46	17060-07-0	
Toluene-d8 (S)	98 %		75-125	1		09/01/13 21:46	2037-26-5	
4-Bromofluorobenzene (S)	100 %		75-125	1		09/01/13 21:46	460-00-4	

Sample: GW-082313-MD-HA-1		Lab ID: 10238750054	Collected: 08/23/13 11:20	Received: 08/24/13 08:40	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Fuel Range SG	ND mg/L		0.42	1	08/30/13 07:18	09/04/13 20:09	68334-30-5	
Motor Oil Range SG	ND mg/L		0.42	1	08/30/13 07:18	09/04/13 20:09	64742-65-0	
Surrogates								
o-Terphenyl (S)	82 %		30-125	1	08/30/13 07:18	09/04/13 20:09	84-15-1	
n-Triacontane (S)	106 %		30-125	1	08/30/13 07:18	09/04/13 20:09	638-68-6	
NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	ND ug/L		100	1		08/29/13 16:38		
Surrogates								
a,a,a-Trifluorotoluene (S)	108 %		75-125	1		08/29/13 16:38	98-08-8	
8260 MSV UST		Analytical Method: EPA 8260						
Benzene	ND ug/L		1.0	1		08/30/13 16:45	71-43-2	
Ethylbenzene	ND ug/L		1.0	1		08/30/13 16:45	100-41-4	
Methyl-tert-butyl ether	ND ug/L		1.0	1		08/30/13 16:45	1634-04-4	
Toluene	ND ug/L		1.0	1		08/30/13 16:45	108-88-3	
Xylene (Total)	ND ug/L		3.0	1		08/30/13 16:45	1330-20-7	
Surrogates								
1,2-Dichloroethane-d4 (S)	93 %		75-125	1		08/30/13 16:45	17060-07-0	
Toluene-d8 (S)	98 %		75-125	1		08/30/13 16:45	2037-26-5	
4-Bromofluorobenzene (S)	94 %		75-125	1		08/30/13 16:45	460-00-4	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-082313-MD-HA-4	Lab ID: 10238750055	Collected: 08/23/13 12:00	Received: 08/24/13 08:40	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV								
Analytical Method: NWTPH-Dx Preparation Method: EPA 3510								
Diesel Fuel Range SG	ND mg/L		0.40	1	08/30/13 07:18	09/04/13 20:31	68334-30-5	
Motor Oil Range SG	ND mg/L		0.40	1	08/30/13 07:18	09/04/13 20:31	64742-65-0	
Surrogates								
o-Terphenyl (S)	71 %		30-125	1	08/30/13 07:18	09/04/13 20:31	84-15-1	
n-Triacontane (S)	116 %		30-125	1	08/30/13 07:18	09/04/13 20:31	638-68-6	
NWTPH-Gx GCV								
Analytical Method: NWTPH-Gx/8021								
TPH as Gas	ND ug/L		100	1		09/01/13 18:48		
Surrogates								
a,a,a-Trifluorotoluene (S)	98 %		75-125	1		09/01/13 18:48	98-08-8	
8270 MSSV PAH by SIM								
Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510								
Acenaphthene	ND ug/L		0.13	1	08/29/13 15:08	09/03/13 22:47	83-32-9	L2
Acenaphthylene	ND ug/L		0.13	1	08/29/13 15:08	09/03/13 22:47	208-96-8	L2
Anthracene	ND ug/L		0.13	1	08/29/13 15:08	09/03/13 22:47	120-12-7	
Benzo(a)anthracene	ND ug/L		0.13	1	08/29/13 15:08	09/03/13 22:47	56-55-3	
Benzo(a)pyrene	ND ug/L		0.13	1	08/29/13 15:08	09/03/13 22:47	50-32-8	
Benzo(b)fluoranthene	ND ug/L		0.33	1	08/29/13 15:08	09/03/13 22:47	205-99-2	
Benzo(g,h,i)perylene	0.25 ug/L		0.13	1	08/29/13 15:08	09/03/13 22:47	191-24-2	
Benzo(k)fluoranthene	ND ug/L		0.13	1	08/29/13 15:08	09/03/13 22:47	207-08-9	
Chrysene	ND ug/L		0.13	1	08/29/13 15:08	09/03/13 22:47	218-01-9	
Dibenz(a,h)anthracene	ND ug/L		0.13	1	08/29/13 15:08	09/03/13 22:47	53-70-3	
Fluoranthene	0.15 ug/L		0.13	1	08/29/13 15:08	09/03/13 22:47	206-44-0	
Fluorene	ND ug/L		0.13	1	08/29/13 15:08	09/03/13 22:47	86-73-7	
Indeno(1,2,3-cd)pyrene	0.19 ug/L		0.13	1	08/29/13 15:08	09/03/13 22:47	193-39-5	
1-Methylnaphthalene	ND ug/L		0.13	1	08/29/13 15:08	09/03/13 22:47	90-12-0	L2
2-Methylnaphthalene	ND ug/L		0.13	1	08/29/13 15:08	09/03/13 22:47	91-57-6	L2
Naphthalene	ND ug/L		0.13	1	08/29/13 15:08	09/03/13 22:47	91-20-3	L2
Phenanthrene	ND ug/L		0.13	1	08/29/13 15:08	09/03/13 22:47	85-01-8	
Pyrene	0.14 ug/L		0.13	1	08/29/13 15:08	09/03/13 22:47	129-00-0	
Surrogates								
2-Fluorobiphenyl (S)	61 %		55-125	1	08/29/13 15:08	09/03/13 22:47	321-60-8	P2
Terphenyl-d14 (S)	99 %		67-125	1	08/29/13 15:08	09/03/13 22:47	1718-51-0	
8260 MSV UST								
Analytical Method: EPA 8260								
Benzene	ND ug/L		1.0	1		09/01/13 06:14	71-43-2	
Ethylbenzene	ND ug/L		1.0	1		09/01/13 06:14	100-41-4	
Methyl-tert-butyl ether	ND ug/L		1.0	1		09/01/13 06:14	1634-04-4	
Toluene	3.7 ug/L		1.0	1		09/01/13 06:14	108-88-3	
Xylene (Total)	ND ug/L		3.0	1		09/01/13 06:14	1330-20-7	
Surrogates								
1,2-Dichloroethane-d4 (S)	100 %		75-125	1		09/01/13 06:14	17060-07-0	
Toluene-d8 (S)	100 %		75-125	1		09/01/13 06:14	2037-26-5	
4-Bromofluorobenzene (S)	103 %		75-125	1		09/01/13 06:14	460-00-4	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Project No.: 10238750

Sample: GW-082313-MD-HA-2		Lab ID: 10238750056	Collected: 08/23/13 12:27	Received: 08/24/13 08:40	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Fuel Range SG	1.7 mg/L		0.48	1	08/30/13 07:18	09/04/13 20:54	68334-30-5	
Motor Oil Range SG	ND mg/L		0.48	1	08/30/13 07:18	09/04/13 20:54	64742-65-0	
Surrogates								
o-Terphenyl (S)	70 %		30-125	1	08/30/13 07:18	09/04/13 20:54	84-15-1	
n-Triacontane (S)	89 %		30-125	1	08/30/13 07:18	09/04/13 20:54	638-68-6	
NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	56400 ug/L		2000	20		09/01/13 22:23		
Surrogates								
a,a,a-Trifluorotoluene (S)	100 %		75-125	20		09/01/13 22:23	98-08-8	
8260 MSV UST		Analytical Method: EPA 8260						
Benzene	5210 ug/L		50.0	50		09/06/13 16:58	71-43-2	
Ethylbenzene	2210 ug/L		50.0	50		09/06/13 16:58	100-41-4	
Methyl-tert-butyl ether	ND ug/L		50.0	50		09/06/13 16:58	1634-04-4	
Toluene	1040 ug/L		50.0	50		09/06/13 16:58	108-88-3	
Xylene (Total)	6670 ug/L		150	50		09/06/13 16:58	1330-20-7	
Surrogates								
1,2-Dichloroethane-d4 (S)	101 %		75-125	50		09/06/13 16:58	17060-07-0	
Toluene-d8 (S)	102 %		75-125	50		09/06/13 16:58	2037-26-5	
4-Bromofluorobenzene (S)	101 %		75-125	50		09/06/13 16:58	460-00-4	

Sample: GW-082313-MD-HA-3		Lab ID: 10238750057	Collected: 08/23/13 12:50	Received: 08/24/13 08:40	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Fuel Range SG	ND mg/L		0.40	1	08/30/13 07:18	09/04/13 21:16	68334-30-5	
Motor Oil Range SG	ND mg/L		0.40	1	08/30/13 07:18	09/04/13 21:16	64742-65-0	
Surrogates								
o-Terphenyl (S)	73 %		30-125	1	08/30/13 07:18	09/04/13 21:16	84-15-1	
n-Triacontane (S)	111 %		30-125	1	08/30/13 07:18	09/04/13 21:16	638-68-6	
NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	ND ug/L		200	2		09/01/13 22:44		
Surrogates								
a,a,a-Trifluorotoluene (S)	114 %		75-125	2		09/01/13 22:44	98-08-8	P2
8260 MSV UST		Analytical Method: EPA 8260						
Benzene	201 ug/L		5.0	5		09/06/13 17:20	71-43-2	
Ethylbenzene	ND ug/L		5.0	5		09/06/13 17:20	100-41-4	
Methyl-tert-butyl ether	ND ug/L		5.0	5		09/06/13 17:20	1634-04-4	
Toluene	7.2 ug/L		5.0	5		09/06/13 17:20	108-88-3	
Xylene (Total)	ND ug/L		15.0	5		09/06/13 17:20	1330-20-7	
Surrogates								
1,2-Dichloroethane-d4 (S)	102 %		75-125	5		09/06/13 17:20	17060-07-0	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-082313-MD-HA-3		Lab ID: 10238750057	Collected: 08/23/13 12:50	Received: 08/24/13 08:40	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV UST		Analytical Method: EPA 8260						
Surrogates								
Toluene-d8 (S)	101 %		75-125	5		09/06/13 17:20	2037-26-5	
4-Bromofluorobenzene (S)	104 %		75-125	5		09/06/13 17:20	460-00-4	

Sample: GW-082313-MD-FD-2		Lab ID: 10238750058	Collected: 08/23/13 00:00	Received: 08/24/13 08:40	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Fuel Range SG	ND mg/L		0.40	1	08/30/13 07:18	09/04/13 22:23	68334-30-5	
Motor Oil Range SG	ND mg/L		0.40	1	08/30/13 07:18	09/04/13 22:23	64742-65-0	
Surrogates								
o-Terphenyl (S)	62 %		30-125	1	08/30/13 07:18	09/04/13 22:23	84-15-1	
n-Triacontane (S)	108 %		30-125	1	08/30/13 07:18	09/04/13 22:23	638-68-6	

NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	733 ug/L		100	1		09/01/13 19:08		
Surrogates								
a,a,a-Trifluorotoluene (S)	111 %		75-125	1		09/01/13 19:08	98-08-8	

6020 MET ICPMS		Analytical Method: EPA 6020 Preparation Method: EPA 3020						
Arsenic	9.8 ug/L		0.50	1	08/28/13 14:02	09/04/13 15:23	7440-38-2	
Lead	ND ug/L		0.10	1	08/28/13 14:02	09/04/13 15:23	7439-92-1	

8270 MSSV PAH by SIM		Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510						
Acenaphthene	ND ug/L		0.041	1	08/29/13 15:08	09/03/13 23:07	83-32-9	L2
Acenaphthylene	ND ug/L		0.041	1	08/29/13 15:08	09/03/13 23:07	208-96-8	L2
Anthracene	ND ug/L		0.041	1	08/29/13 15:08	09/03/13 23:07	120-12-7	
Benzo(a)anthracene	ND ug/L		0.041	1	08/29/13 15:08	09/03/13 23:07	56-55-3	
Benzo(a)pyrene	ND ug/L		0.041	1	08/29/13 15:08	09/03/13 23:07	50-32-8	
Benzo(b)fluoranthene	ND ug/L		0.10	1	08/29/13 15:08	09/03/13 23:07	205-99-2	
Benzo(g,h,i)perylene	ND ug/L		0.041	1	08/29/13 15:08	09/03/13 23:07	191-24-2	
Benzo(k)fluoranthene	ND ug/L		0.041	1	08/29/13 15:08	09/03/13 23:07	207-08-9	
Chrysene	ND ug/L		0.041	1	08/29/13 15:08	09/03/13 23:07	218-01-9	
Dibenz(a,h)anthracene	ND ug/L		0.041	1	08/29/13 15:08	09/03/13 23:07	53-70-3	
Fluoranthene	ND ug/L		0.041	1	08/29/13 15:08	09/03/13 23:07	206-44-0	
Fluorene	0.16 ug/L		0.041	1	08/29/13 15:08	09/03/13 23:07	86-73-7	
Indeno(1,2,3-cd)pyrene	ND ug/L		0.041	1	08/29/13 15:08	09/03/13 23:07	193-39-5	
1-Methylnaphthalene	3.9 ug/L		0.041	1	08/29/13 15:08	09/03/13 23:07	90-12-0	L2
2-Methylnaphthalene	9.3 ug/L		0.041	1	08/29/13 15:08	09/03/13 23:07	91-57-6	L2
Naphthalene	3.6 ug/L		0.041	1	08/29/13 15:08	09/03/13 23:07	91-20-3	L2
Phenanthrene	0.28 ug/L		0.041	1	08/29/13 15:08	09/03/13 23:07	85-01-8	
Pyrene	ND ug/L		0.041	1	08/29/13 15:08	09/03/13 23:07	129-00-0	
Surrogates								
2-Fluorobiphenyl (S)	53 %		55-125	1	08/29/13 15:08	09/03/13 23:07	321-60-8	P2,S0
Terphenyl-d14 (S)	93 %		67-125	1	08/29/13 15:08	09/03/13 23:07	1718-51-0	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-082313-MD-FD-2		Lab ID: 10238750058	Collected: 08/23/13 00:00	Received: 08/24/13 08:40	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
Acetone	ND	ug/L	20.0	1		09/01/13 23:22	67-64-1	
Benzene	12.9	ug/L	1.0	1		09/01/13 23:22	71-43-2	
Bromobenzene	ND	ug/L	1.0	1		09/01/13 23:22	108-86-1	
Bromochloromethane	ND	ug/L	1.0	1		09/01/13 23:22	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		09/01/13 23:22	75-27-4	
Bromoform	ND	ug/L	4.0	1		09/01/13 23:22	75-25-2	
Bromomethane	ND	ug/L	4.0	1		09/01/13 23:22	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	1		09/01/13 23:22	78-93-3	
n-Butylbenzene	3.6	ug/L	1.0	1		09/01/13 23:22	104-51-8	
sec-Butylbenzene	1.8	ug/L	1.0	1		09/01/13 23:22	135-98-8	
tert-Butylbenzene	ND	ug/L	1.0	1		09/01/13 23:22	98-06-6	
Carbon disulfide	ND	ug/L	1.0	1		09/01/13 23:22	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		09/01/13 23:22	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		09/01/13 23:22	108-90-7	
Chloroethane	ND	ug/L	1.0	1		09/01/13 23:22	75-00-3	
Chloroform	ND	ug/L	1.0	1		09/01/13 23:22	67-66-3	
Chloromethane	ND	ug/L	4.0	1		09/01/13 23:22	74-87-3	
2-Chlorotoluene	ND	ug/L	1.0	1		09/01/13 23:22	95-49-8	
4-Chlorotoluene	ND	ug/L	1.0	1		09/01/13 23:22	106-43-4	
1,2-Dibromo-3-chloropropane	ND	ug/L	4.0	1		09/01/13 23:22	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		09/01/13 23:22	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		09/01/13 23:22	106-93-4	
Dibromomethane	ND	ug/L	4.0	1		09/01/13 23:22	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		09/01/13 23:22	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	1.0	1		09/01/13 23:22	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		09/01/13 23:22	106-46-7	
Dichlorodifluoromethane	ND	ug/L	1.0	1		09/01/13 23:22	75-71-8	
1,1-Dichloroethane	ND	ug/L	1.0	1		09/01/13 23:22	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		09/01/13 23:22	107-06-2	
1,2-Dichloroethene (Total)	ND	ug/L	2.0	1		09/01/13 23:22	540-59-0	
1,1-Dichloroethene	ND	ug/L	1.0	1		09/01/13 23:22	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		09/01/13 23:22	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		09/01/13 23:22	156-60-5	
1,2-Dichloropropane	ND	ug/L	4.0	1		09/01/13 23:22	78-87-5	
1,3-Dichloropropane	ND	ug/L	1.0	1		09/01/13 23:22	142-28-9	
2,2-Dichloropropane	ND	ug/L	4.0	1		09/01/13 23:22	594-20-7	
1,1-Dichloropropene	ND	ug/L	1.0	1		09/01/13 23:22	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	4.0	1		09/01/13 23:22	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	4.0	1		09/01/13 23:22	10061-02-6	
Ethylbenzene	3.1	ug/L	1.0	1		09/01/13 23:22	100-41-4	
Hexachloro-1,3-butadiene	ND	ug/L	1.0	1		09/01/13 23:22	87-68-3	
2-Hexanone	ND	ug/L	5.0	1		09/01/13 23:22	591-78-6	
Isopropylbenzene (Cumene)	2.8	ug/L	1.0	1		09/01/13 23:22	98-82-8	
p-Isopropyltoluene	1.0	ug/L	1.0	1		09/01/13 23:22	99-87-6	
Methylene Chloride	ND	ug/L	4.0	1		09/01/13 23:22	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		09/01/13 23:22	108-10-1	
Methyl-tert-butyl ether	1.4	ug/L	1.0	1		09/01/13 23:22	1634-04-4	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-082313-MD-FD-2		Lab ID: 10238750058	Collected: 08/23/13 00:00	Received: 08/24/13 08:40	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
Naphthalene	9.1 ug/L		4.0	1		09/01/13 23:22	91-20-3	
n-Propylbenzene	8.6 ug/L		1.0	1		09/01/13 23:22	103-65-1	
Styrene	ND ug/L		1.0	1		09/01/13 23:22	100-42-5	
1,1,1,2-Tetrachloroethane	ND ug/L		1.0	1		09/01/13 23:22	630-20-6	
1,1,2,2-Tetrachloroethane	ND ug/L		1.0	1		09/01/13 23:22	79-34-5	
Tetrachloroethene	ND ug/L		1.0	1		09/01/13 23:22	127-18-4	
Toluene	1.3 ug/L		1.0	1		09/01/13 23:22	108-88-3	
1,2,3-Trichlorobenzene	ND ug/L		1.0	1		09/01/13 23:22	87-61-6	
1,2,4-Trichlorobenzene	ND ug/L		1.0	1		09/01/13 23:22	120-82-1	
1,1,1-Trichloroethane	ND ug/L		1.0	1		09/01/13 23:22	71-55-6	
1,1,2-Trichloroethane	ND ug/L		1.0	1		09/01/13 23:22	79-00-5	
Trichloroethene	ND ug/L		0.40	1		09/01/13 23:22	79-01-6	
Trichlorofluoromethane	ND ug/L		1.0	1		09/01/13 23:22	75-69-4	
1,2,3-Trichloropropane	ND ug/L		4.0	1		09/01/13 23:22	96-18-4	
1,2,4-Trimethylbenzene	28.4 ug/L		1.0	1		09/01/13 23:22	95-63-6	
1,3,5-Trimethylbenzene	15.0 ug/L		1.0	1		09/01/13 23:22	108-67-8	
Vinyl chloride	ND ug/L		0.20	1		09/01/13 23:22	75-01-4	
Xylene (Total)	10.1 ug/L		3.0	1		09/01/13 23:22	1330-20-7	
m&p-Xylene	10.1 ug/L		2.0	1		09/01/13 23:22	179601-23-1	
o-Xylene	ND ug/L		1.0	1		09/01/13 23:22	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	110 %		75-125	1		09/01/13 23:22	17060-07-0	
Toluene-d8 (S)	99 %		75-125	1		09/01/13 23:22	2037-26-5	
4-Bromofluorobenzene (S)	99 %		75-125	1		09/01/13 23:22	460-00-4	

Sample: Trip Blank		Lab ID: 10238750059	Collected: 08/23/13 00:00	Received: 08/24/13 08:40	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
Acetone	ND ug/L		20.0	1		09/01/13 03:47	67-64-1	
Benzene	ND ug/L		1.0	1		09/01/13 03:47	71-43-2	
Bromobenzene	ND ug/L		1.0	1		09/01/13 03:47	108-86-1	
Bromochloromethane	ND ug/L		1.0	1		09/01/13 03:47	74-97-5	
Bromodichloromethane	ND ug/L		1.0	1		09/01/13 03:47	75-27-4	
Bromoform	ND ug/L		4.0	1		09/01/13 03:47	75-25-2	
Bromomethane	ND ug/L		4.0	1		09/01/13 03:47	74-83-9	
2-Butanone (MEK)	ND ug/L		5.0	1		09/01/13 03:47	78-93-3	
n-Butylbenzene	ND ug/L		1.0	1		09/01/13 03:47	104-51-8	
sec-Butylbenzene	ND ug/L		1.0	1		09/01/13 03:47	135-98-8	
tert-Butylbenzene	ND ug/L		1.0	1		09/01/13 03:47	98-06-6	
Carbon disulfide	ND ug/L		1.0	1		09/01/13 03:47	75-15-0	
Carbon tetrachloride	ND ug/L		1.0	1		09/01/13 03:47	56-23-5	
Chlorobenzene	ND ug/L		1.0	1		09/01/13 03:47	108-90-7	
Chloroethane	ND ug/L		1.0	1		09/01/13 03:47	75-00-3	
Chloroform	ND ug/L		1.0	1		09/01/13 03:47	67-66-3	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: Trip Blank		Lab ID: 10238750059	Collected: 08/23/13 00:00	Received: 08/24/13 08:40	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
Chloromethane	ND	ug/L	4.0	1		09/01/13 03:47	74-87-3	
2-Chlorotoluene	ND	ug/L	1.0	1		09/01/13 03:47	95-49-8	
4-Chlorotoluene	ND	ug/L	1.0	1		09/01/13 03:47	106-43-4	
1,2-Dibromo-3-chloropropane	ND	ug/L	4.0	1		09/01/13 03:47	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		09/01/13 03:47	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		09/01/13 03:47	106-93-4	
Dibromomethane	ND	ug/L	4.0	1		09/01/13 03:47	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		09/01/13 03:47	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	1.0	1		09/01/13 03:47	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		09/01/13 03:47	106-46-7	
Dichlorodifluoromethane	ND	ug/L	1.0	1		09/01/13 03:47	75-71-8	
1,1-Dichloroethane	ND	ug/L	1.0	1		09/01/13 03:47	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		09/01/13 03:47	107-06-2	
1,2-Dichloroethene (Total)	ND	ug/L	2.0	1		09/01/13 03:47	540-59-0	
1,1-Dichloroethene	ND	ug/L	1.0	1		09/01/13 03:47	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		09/01/13 03:47	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		09/01/13 03:47	156-60-5	
1,2-Dichloropropane	ND	ug/L	4.0	1		09/01/13 03:47	78-87-5	
1,3-Dichloropropane	ND	ug/L	1.0	1		09/01/13 03:47	142-28-9	
2,2-Dichloropropane	ND	ug/L	4.0	1		09/01/13 03:47	594-20-7	
1,1-Dichloropropene	ND	ug/L	1.0	1		09/01/13 03:47	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	4.0	1		09/01/13 03:47	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	4.0	1		09/01/13 03:47	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		09/01/13 03:47	100-41-4	
Hexachloro-1,3-butadiene	ND	ug/L	1.0	1		09/01/13 03:47	87-68-3	
2-Hexanone	ND	ug/L	5.0	1		09/01/13 03:47	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	1.0	1		09/01/13 03:47	98-82-8	
p-Isopropyltoluene	ND	ug/L	1.0	1		09/01/13 03:47	99-87-6	
Methylene Chloride	ND	ug/L	4.0	1		09/01/13 03:47	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		09/01/13 03:47	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	1.0	1		09/01/13 03:47	1634-04-4	
Naphthalene	ND	ug/L	4.0	1		09/01/13 03:47	91-20-3	
n-Propylbenzene	ND	ug/L	1.0	1		09/01/13 03:47	103-65-1	
Styrene	ND	ug/L	1.0	1		09/01/13 03:47	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		09/01/13 03:47	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		09/01/13 03:47	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		09/01/13 03:47	127-18-4	
Toluene	2.4	ug/L	1.0	1		09/01/13 03:47	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	1.0	1		09/01/13 03:47	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	1.0	1		09/01/13 03:47	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		09/01/13 03:47	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		09/01/13 03:47	79-00-5	
Trichloroethene	ND	ug/L	0.40	1		09/01/13 03:47	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		09/01/13 03:47	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	4.0	1		09/01/13 03:47	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	1.0	1		09/01/13 03:47	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	1.0	1		09/01/13 03:47	108-67-8	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: Trip Blank		Lab ID: 10238750059	Collected: 08/23/13 00:00	Received: 08/24/13 08:40	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
Vinyl chloride	ND ug/L		0.20	1		09/01/13 03:47	75-01-4	
Xylene (Total)	ND ug/L		3.0	1		09/01/13 03:47	1330-20-7	
m&p-Xylene	ND ug/L		2.0	1		09/01/13 03:47	179601-23-1	
o-Xylene	ND ug/L		1.0	1		09/01/13 03:47	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	117 %		75-125	1		09/01/13 03:47	17060-07-0	
Toluene-d8 (S)	100 %		75-125	1		09/01/13 03:47	2037-26-5	
4-Bromofluorobenzene (S)	103 %		75-125	1		09/01/13 03:47	460-00-4	

Sample: GW-082213-NH-HA14		Lab ID: 10238750060	Collected: 08/22/13 08:30	Received: 08/24/13 08:40	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	133 ug/L		100	1		08/28/13 21:10		
Surrogates								
a,a,a-Trifluorotoluene (S)	105 %		75-125	1		08/28/13 21:10	98-08-8	
8260 VOC		Analytical Method: EPA 8260						
Acetone	ND ug/L		20.0	1		09/01/13 06:36	67-64-1	
Benzene	19.7 ug/L		1.0	1		09/01/13 06:36	71-43-2	
Bromobenzene	ND ug/L		1.0	1		09/01/13 06:36	108-86-1	
Bromochloromethane	ND ug/L		1.0	1		09/01/13 06:36	74-97-5	
Bromodichloromethane	ND ug/L		1.0	1		09/01/13 06:36	75-27-4	
Bromoform	ND ug/L		4.0	1		09/01/13 06:36	75-25-2	
Bromomethane	ND ug/L		4.0	1		09/01/13 06:36	74-83-9	
2-Butanone (MEK)	7.0 ug/L		5.0	1		09/01/13 06:36	78-93-3	
n-Butylbenzene	ND ug/L		1.0	1		09/01/13 06:36	104-51-8	
sec-Butylbenzene	ND ug/L		1.0	1		09/01/13 06:36	135-98-8	
tert-Butylbenzene	ND ug/L		1.0	1		09/01/13 06:36	98-06-6	
Carbon disulfide	ND ug/L		1.0	1		09/01/13 06:36	75-15-0	
Carbon tetrachloride	ND ug/L		1.0	1		09/01/13 06:36	56-23-5	
Chlorobenzene	ND ug/L		1.0	1		09/01/13 06:36	108-90-7	
Chloroethane	ND ug/L		1.0	1		09/01/13 06:36	75-00-3	
Chloroform	ND ug/L		1.0	1		09/01/13 06:36	67-66-3	
Chloromethane	ND ug/L		4.0	1		09/01/13 06:36	74-87-3	
2-Chlorotoluene	ND ug/L		1.0	1		09/01/13 06:36	95-49-8	
4-Chlorotoluene	ND ug/L		1.0	1		09/01/13 06:36	106-43-4	
1,2-Dibromo-3-chloropropane	ND ug/L		4.0	1		09/01/13 06:36	96-12-8	
Dibromochloromethane	ND ug/L		1.0	1		09/01/13 06:36	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		1.0	1		09/01/13 06:36	106-93-4	
Dibromomethane	ND ug/L		4.0	1		09/01/13 06:36	74-95-3	
1,2-Dichlorobenzene	ND ug/L		1.0	1		09/01/13 06:36	95-50-1	
1,3-Dichlorobenzene	ND ug/L		1.0	1		09/01/13 06:36	541-73-1	
1,4-Dichlorobenzene	ND ug/L		1.0	1		09/01/13 06:36	106-46-7	
Dichlorodifluoromethane	ND ug/L		1.0	1		09/01/13 06:36	75-71-8	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-082213-NH-HA14	Lab ID: 10238750060	Collected: 08/22/13 08:30	Received: 08/24/13 08:40	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
1,1-Dichloroethane	ND	ug/L	1.0	1		09/01/13 06:36	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		09/01/13 06:36	107-06-2	
1,2-Dichloroethene (Total)	ND	ug/L	2.0	1		09/01/13 06:36	540-59-0	
1,1-Dichloroethene	ND	ug/L	1.0	1		09/01/13 06:36	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		09/01/13 06:36	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		09/01/13 06:36	156-60-5	
1,2-Dichloropropane	ND	ug/L	4.0	1		09/01/13 06:36	78-87-5	
1,3-Dichloropropane	ND	ug/L	1.0	1		09/01/13 06:36	142-28-9	
2,2-Dichloropropane	ND	ug/L	4.0	1		09/01/13 06:36	594-20-7	
1,1-Dichloropropene	ND	ug/L	1.0	1		09/01/13 06:36	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	4.0	1		09/01/13 06:36	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	4.0	1		09/01/13 06:36	10061-02-6	
Ethylbenzene	1.1	ug/L	1.0	1		09/01/13 06:36	100-41-4	
Hexachloro-1,3-butadiene	ND	ug/L	1.0	1		09/01/13 06:36	87-68-3	
2-Hexanone	15.8	ug/L	5.0	1		09/01/13 06:36	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	1.0	1		09/01/13 06:36	98-82-8	
p-Isopropyltoluene	ND	ug/L	1.0	1		09/01/13 06:36	99-87-6	
Methylene Chloride	ND	ug/L	4.0	1		09/01/13 06:36	75-09-2	
4-Methyl-2-pentanone (MIBK)	28.0	ug/L	5.0	1		09/01/13 06:36	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	1.0	1		09/01/13 06:36	1634-04-4	
Naphthalene	ND	ug/L	4.0	1		09/01/13 06:36	91-20-3	
n-Propylbenzene	1.4	ug/L	1.0	1		09/01/13 06:36	103-65-1	
Styrene	ND	ug/L	1.0	1		09/01/13 06:36	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		09/01/13 06:36	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		09/01/13 06:36	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		09/01/13 06:36	127-18-4	
Toluene	ND	ug/L	1.0	1		09/01/13 06:36	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	1.0	1		09/01/13 06:36	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	1.0	1		09/01/13 06:36	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		09/01/13 06:36	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		09/01/13 06:36	79-00-5	
Trichloroethene	ND	ug/L	0.40	1		09/01/13 06:36	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		09/01/13 06:36	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	4.0	1		09/01/13 06:36	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	1.0	1		09/01/13 06:36	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	1.0	1		09/01/13 06:36	108-67-8	
Vinyl chloride	ND	ug/L	0.20	1		09/01/13 06:36	75-01-4	
Xylene (Total)	ND	ug/L	3.0	1		09/01/13 06:36	1330-20-7	
m&p-Xylene	ND	ug/L	2.0	1		09/01/13 06:36	179601-23-1	
o-Xylene	ND	ug/L	1.0	1		09/01/13 06:36	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	113	%	75-125	1		09/01/13 06:36	17060-07-0	
Toluene-d8 (S)	98	%	75-125	1		09/01/13 06:36	2037-26-5	
4-Bromofluorobenzene (S)	103	%	75-125	1		09/01/13 06:36	460-00-4	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-082213-NH-HA13	Lab ID: 10238750061	Collected: 08/22/13 09:15	Received: 08/24/13 08:40	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Fuel Range SG	ND mg/L		0.40	1	08/30/13 07:18	09/04/13 22:45	68334-30-5	
Motor Oil Range SG	ND mg/L		0.40	1	08/30/13 07:18	09/04/13 22:45	64742-65-0	
Surrogates								
o-Terphenyl (S)	73 %		30-125	1	08/30/13 07:18	09/04/13 22:45	84-15-1	
n-Triacontane (S)	115 %		30-125	1	08/30/13 07:18	09/04/13 22:45	638-68-6	
NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	ND ug/L		100	1		08/28/13 22:11		
Surrogates								
a,a,a-Trifluorotoluene (S)	100 %		75-125	1		08/28/13 22:11	98-08-8	
6020 MET ICPMS		Analytical Method: EPA 6020 Preparation Method: EPA 3020						
Arsenic	1.4 ug/L		0.50	1	08/28/13 14:02	09/03/13 16:10	7440-38-2	
Lead	5.3 ug/L		0.10	1	08/28/13 14:02	09/03/13 16:10	7439-92-1	
8260 VOC		Analytical Method: EPA 8260						
Acetone	ND ug/L		20.0	1		09/01/13 07:00	67-64-1	
Benzene	ND ug/L		1.0	1		09/01/13 07:00	71-43-2	
Bromobenzene	ND ug/L		1.0	1		09/01/13 07:00	108-86-1	
Bromochloromethane	ND ug/L		1.0	1		09/01/13 07:00	74-97-5	
Bromodichloromethane	ND ug/L		1.0	1		09/01/13 07:00	75-27-4	
Bromoform	ND ug/L		4.0	1		09/01/13 07:00	75-25-2	
Bromomethane	ND ug/L		4.0	1		09/01/13 07:00	74-83-9	
2-Butanone (MEK)	ND ug/L		5.0	1		09/01/13 07:00	78-93-3	
n-Butylbenzene	ND ug/L		1.0	1		09/01/13 07:00	104-51-8	
sec-Butylbenzene	ND ug/L		1.0	1		09/01/13 07:00	135-98-8	
tert-Butylbenzene	ND ug/L		1.0	1		09/01/13 07:00	98-06-6	
Carbon disulfide	ND ug/L		1.0	1		09/01/13 07:00	75-15-0	
Carbon tetrachloride	ND ug/L		1.0	1		09/01/13 07:00	56-23-5	
Chlorobenzene	ND ug/L		1.0	1		09/01/13 07:00	108-90-7	
Chloroethane	ND ug/L		1.0	1		09/01/13 07:00	75-00-3	
Chloroform	ND ug/L		1.0	1		09/01/13 07:00	67-66-3	
Chloromethane	ND ug/L		4.0	1		09/01/13 07:00	74-87-3	
2-Chlorotoluene	ND ug/L		1.0	1		09/01/13 07:00	95-49-8	
4-Chlorotoluene	ND ug/L		1.0	1		09/01/13 07:00	106-43-4	
1,2-Dibromo-3-chloropropane	ND ug/L		4.0	1		09/01/13 07:00	96-12-8	
Dibromochloromethane	ND ug/L		1.0	1		09/01/13 07:00	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		1.0	1		09/01/13 07:00	106-93-4	
Dibromomethane	ND ug/L		4.0	1		09/01/13 07:00	74-95-3	
1,2-Dichlorobenzene	ND ug/L		1.0	1		09/01/13 07:00	95-50-1	
1,3-Dichlorobenzene	ND ug/L		1.0	1		09/01/13 07:00	541-73-1	
1,4-Dichlorobenzene	ND ug/L		1.0	1		09/01/13 07:00	106-46-7	
Dichlorodifluoromethane	ND ug/L		1.0	1		09/01/13 07:00	75-71-8	
1,1-Dichloroethane	ND ug/L		1.0	1		09/01/13 07:00	75-34-3	
1,2-Dichloroethane	ND ug/L		1.0	1		09/01/13 07:00	107-06-2	
1,2-Dichloroethene (Total)	ND ug/L		2.0	1		09/01/13 07:00	540-59-0	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-082213-NH-HA13		Lab ID: 10238750061	Collected: 08/22/13 09:15	Received: 08/24/13 08:40	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
1,1-Dichloroethene	ND ug/L		1.0	1		09/01/13 07:00	75-35-4	
cis-1,2-Dichloroethene	ND ug/L		1.0	1		09/01/13 07:00	156-59-2	
trans-1,2-Dichloroethene	ND ug/L		1.0	1		09/01/13 07:00	156-60-5	
1,2-Dichloropropane	ND ug/L		4.0	1		09/01/13 07:00	78-87-5	
1,3-Dichloropropane	ND ug/L		1.0	1		09/01/13 07:00	142-28-9	
2,2-Dichloropropane	ND ug/L		4.0	1		09/01/13 07:00	594-20-7	
1,1-Dichloropropene	ND ug/L		1.0	1		09/01/13 07:00	563-58-6	
cis-1,3-Dichloropropene	ND ug/L		4.0	1		09/01/13 07:00	10061-01-5	
trans-1,3-Dichloropropene	ND ug/L		4.0	1		09/01/13 07:00	10061-02-6	
Ethylbenzene	ND ug/L		1.0	1		09/01/13 07:00	100-41-4	
Hexachloro-1,3-butadiene	ND ug/L		1.0	1		09/01/13 07:00	87-68-3	
2-Hexanone	ND ug/L		5.0	1		09/01/13 07:00	591-78-6	
Isopropylbenzene (Cumene)	ND ug/L		1.0	1		09/01/13 07:00	98-82-8	
p-Isopropyltoluene	ND ug/L		1.0	1		09/01/13 07:00	99-87-6	
Methylene Chloride	ND ug/L		4.0	1		09/01/13 07:00	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND ug/L		5.0	1		09/01/13 07:00	108-10-1	
Methyl-tert-butyl ether	ND ug/L		1.0	1		09/01/13 07:00	1634-04-4	
Naphthalene	ND ug/L		4.0	1		09/01/13 07:00	91-20-3	
n-Propylbenzene	ND ug/L		1.0	1		09/01/13 07:00	103-65-1	
Styrene	ND ug/L		1.0	1		09/01/13 07:00	100-42-5	
1,1,1,2-Tetrachloroethane	ND ug/L		1.0	1		09/01/13 07:00	630-20-6	
1,1,2,2-Tetrachloroethane	ND ug/L		1.0	1		09/01/13 07:00	79-34-5	
Tetrachloroethene	ND ug/L		1.0	1		09/01/13 07:00	127-18-4	
Toluene	ND ug/L		1.0	1		09/01/13 07:00	108-88-3	
1,2,3-Trichlorobenzene	ND ug/L		1.0	1		09/01/13 07:00	87-61-6	
1,2,4-Trichlorobenzene	ND ug/L		1.0	1		09/01/13 07:00	120-82-1	
1,1,1-Trichloroethane	ND ug/L		1.0	1		09/01/13 07:00	71-55-6	
1,1,2-Trichloroethane	ND ug/L		1.0	1		09/01/13 07:00	79-00-5	
Trichloroethene	ND ug/L		0.40	1		09/01/13 07:00	79-01-6	
Trichlorofluoromethane	ND ug/L		1.0	1		09/01/13 07:00	75-69-4	
1,2,3-Trichloropropane	ND ug/L		4.0	1		09/01/13 07:00	96-18-4	
1,2,4-Trimethylbenzene	ND ug/L		1.0	1		09/01/13 07:00	95-63-6	
1,3,5-Trimethylbenzene	ND ug/L		1.0	1		09/01/13 07:00	108-67-8	
Vinyl chloride	ND ug/L		0.20	1		09/01/13 07:00	75-01-4	
Xylene (Total)	ND ug/L		3.0	1		09/01/13 07:00	1330-20-7	
m&p-Xylene	ND ug/L		2.0	1		09/01/13 07:00	179601-23-1	
o-Xylene	ND ug/L		1.0	1		09/01/13 07:00	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	116 %		75-125	1		09/01/13 07:00	17060-07-0	
Toluene-d8 (S)	100 %		75-125	1		09/01/13 07:00	2037-26-5	
4-Bromofluorobenzene (S)	102 %		75-125	1		09/01/13 07:00	460-00-4	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-082213-NH-HA20	Lab ID: 10238750062	Collected: 08/22/13 10:00	Received: 08/24/13 08:40	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV								
Analytical Method: NWTPH-Dx Preparation Method: EPA 3510								
Diesel Fuel Range SG	0.85 mg/L		0.42	1	08/30/13 07:18	09/04/13 23:08	68334-30-5	
Motor Oil Range SG	ND mg/L		0.42	1	08/30/13 07:18	09/04/13 23:08	64742-65-0	
Surrogates								
o-Terphenyl (S)	81 %		30-125	1	08/30/13 07:18	09/04/13 23:08	84-15-1	
n-Triacontane (S)	108 %		30-125	1	08/30/13 07:18	09/04/13 23:08	638-68-6	
NWTPH-Gx GCV								
Analytical Method: NWTPH-Gx/8021								
TPH as Gas	2760 ug/L		200	2		08/29/13 01:32		
Surrogates								
a,a,a-Trifluorotoluene (S)	102 %		75-125	2		08/29/13 01:32	98-08-8	
6020 MET ICPMS								
Analytical Method: EPA 6020 Preparation Method: EPA 3020								
Arsenic	2.6 ug/L		0.50	1	08/28/13 14:02	09/03/13 16:13	7440-38-2	
Lead	1.5 ug/L		0.10	1	08/28/13 14:02	09/03/13 16:13	7439-92-1	
8270 MSSV PAH by SIM								
Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510								
Acenaphthene	0.062 ug/L		0.045	1	08/28/13 07:25	09/12/13 07:29	83-32-9	
Acenaphthylene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 07:29	208-96-8	
Anthracene	0.11 ug/L		0.045	1	08/28/13 07:25	09/12/13 07:29	120-12-7	
Benzo(a)anthracene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 07:29	56-55-3	
Benzo(a)pyrene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 07:29	50-32-8	
Benzo(b)fluoranthene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 07:29	205-99-2	
Benzo(g,h,i)perylene	0.051 ug/L		0.045	1	08/28/13 07:25	09/12/13 07:29	191-24-2	
Benzo(k)fluoranthene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 07:29	207-08-9	
Chrysene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 07:29	218-01-9	
Dibenz(a,h)anthracene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 07:29	53-70-3	
Fluoranthene	0.075 ug/L		0.045	1	08/28/13 07:25	09/12/13 07:29	206-44-0	
Fluorene	0.055 ug/L		0.045	1	08/28/13 07:25	09/12/13 07:29	86-73-7	
Indeno(1,2,3-cd)pyrene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 07:29	193-39-5	
1-Methylnaphthalene	3.1 ug/L		0.045	1	08/28/13 07:25	09/12/13 07:29	90-12-0	
2-Methylnaphthalene	1.3 ug/L		0.045	1	08/28/13 07:25	09/12/13 07:29	91-57-6	
Naphthalene	26.3 ug/L		0.22	5	08/28/13 07:25	09/12/13 17:35	91-20-3	
Phenanthrene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 07:29	85-01-8	
Pyrene	0.063 ug/L		0.045	1	08/28/13 07:25	09/12/13 07:29	129-00-0	
Surrogates								
2-Fluorobiphenyl (S)	56 %		55-125	1	08/28/13 07:25	09/12/13 07:29	321-60-8	
Terphenyl-d14 (S)	68 %		67-125	1	08/28/13 07:25	09/12/13 07:29	1718-51-0	
8260 VOC								
Analytical Method: EPA 8260								
Acetone	ND ug/L		100	5		09/01/13 10:13	67-64-1	
Benzene	3850 ug/L		25.0	25		09/02/13 02:36	71-43-2	
Bromobenzene	ND ug/L		5.0	5		09/01/13 10:13	108-86-1	
Bromochloromethane	ND ug/L		5.0	5		09/01/13 10:13	74-97-5	
Bromodichloromethane	ND ug/L		5.0	5		09/01/13 10:13	75-27-4	
Bromoform	ND ug/L		20.0	5		09/01/13 10:13	75-25-2	
Bromomethane	ND ug/L		20.0	5		09/01/13 10:13	74-83-9	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-082213-NH-HA20	Lab ID: 10238750062	Collected: 08/22/13 10:00	Received: 08/24/13 08:40	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
2-Butanone (MEK)	ND ug/L		25.0	5		09/01/13 10:13	78-93-3	
n-Butylbenzene	ND ug/L		5.0	5		09/01/13 10:13	104-51-8	
sec-Butylbenzene	ND ug/L		5.0	5		09/01/13 10:13	135-98-8	
tert-Butylbenzene	ND ug/L		5.0	5		09/01/13 10:13	98-06-6	
Carbon disulfide	ND ug/L		5.0	5		09/01/13 10:13	75-15-0	
Carbon tetrachloride	ND ug/L		5.0	5		09/01/13 10:13	56-23-5	
Chlorobenzene	ND ug/L		5.0	5		09/01/13 10:13	108-90-7	
Chloroethane	ND ug/L		5.0	5		09/01/13 10:13	75-00-3	
Chloroform	ND ug/L		5.0	5		09/01/13 10:13	67-66-3	
Chloromethane	ND ug/L		20.0	5		09/01/13 10:13	74-87-3	
2-Chlorotoluene	ND ug/L		5.0	5		09/01/13 10:13	95-49-8	
4-Chlorotoluene	ND ug/L		5.0	5		09/01/13 10:13	106-43-4	
1,2-Dibromo-3-chloropropane	ND ug/L		20.0	5		09/01/13 10:13	96-12-8	
Dibromochloromethane	ND ug/L		5.0	5		09/01/13 10:13	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		5.0	5		09/01/13 10:13	106-93-4	
Dibromomethane	ND ug/L		20.0	5		09/01/13 10:13	74-95-3	
1,2-Dichlorobenzene	ND ug/L		5.0	5		09/01/13 10:13	95-50-1	
1,3-Dichlorobenzene	ND ug/L		5.0	5		09/01/13 10:13	541-73-1	
1,4-Dichlorobenzene	ND ug/L		5.0	5		09/01/13 10:13	106-46-7	
Dichlorodifluoromethane	ND ug/L		5.0	5		09/01/13 10:13	75-71-8	
1,1-Dichloroethane	ND ug/L		5.0	5		09/01/13 10:13	75-34-3	
1,2-Dichloroethane	ND ug/L		5.0	5		09/01/13 10:13	107-06-2	
1,2-Dichloroethene (Total)	ND ug/L		10.0	5		09/01/13 10:13	540-59-0	
1,1-Dichloroethene	ND ug/L		5.0	5		09/01/13 10:13	75-35-4	
cis-1,2-Dichloroethene	ND ug/L		5.0	5		09/01/13 10:13	156-59-2	
trans-1,2-Dichloroethene	ND ug/L		5.0	5		09/01/13 10:13	156-60-5	
1,2-Dichloropropane	ND ug/L		20.0	5		09/01/13 10:13	78-87-5	
1,3-Dichloropropane	ND ug/L		5.0	5		09/01/13 10:13	142-28-9	
2,2-Dichloropropane	ND ug/L		20.0	5		09/01/13 10:13	594-20-7	
1,1-Dichloropropene	ND ug/L		5.0	5		09/01/13 10:13	563-58-6	
cis-1,3-Dichloropropene	ND ug/L		20.0	5		09/01/13 10:13	10061-01-5	
trans-1,3-Dichloropropene	ND ug/L		20.0	5		09/01/13 10:13	10061-02-6	
Ethylbenzene	129 ug/L		5.0	5		09/01/13 10:13	100-41-4	
Hexachloro-1,3-butadiene	ND ug/L		5.0	5		09/01/13 10:13	87-68-3	
2-Hexanone	ND ug/L		25.0	5		09/01/13 10:13	591-78-6	
Isopropylbenzene (Cumene)	6.8 ug/L		5.0	5		09/01/13 10:13	98-82-8	
p-Isopropyltoluene	ND ug/L		5.0	5		09/01/13 10:13	99-87-6	
Methylene Chloride	ND ug/L		20.0	5		09/01/13 10:13	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND ug/L		25.0	5		09/01/13 10:13	108-10-1	
Methyl-tert-butyl ether	ND ug/L		5.0	5		09/01/13 10:13	1634-04-4	
Naphthalene	34.2 ug/L		20.0	5		09/01/13 10:13	91-20-3	
n-Propylbenzene	12.3 ug/L		5.0	5		09/01/13 10:13	103-65-1	
Styrene	ND ug/L		5.0	5		09/01/13 10:13	100-42-5	
1,1,1,2-Tetrachloroethane	ND ug/L		5.0	5		09/01/13 10:13	630-20-6	
1,1,1,2,2-Tetrachloroethane	ND ug/L		5.0	5		09/01/13 10:13	79-34-5	
Tetrachloroethene	ND ug/L		5.0	5		09/01/13 10:13	127-18-4	
Toluene	134 ug/L		5.0	5		09/01/13 10:13	108-88-3	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-082213-NH-HA20		Lab ID: 10238750062	Collected: 08/22/13 10:00	Received: 08/24/13 08:40	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
1,2,3-Trichlorobenzene	ND	ug/L	5.0	5		09/01/13 10:13	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	5		09/01/13 10:13	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	5		09/01/13 10:13	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	5		09/01/13 10:13	79-00-5	
Trichloroethene	ND	ug/L	2.0	5		09/01/13 10:13	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	5		09/01/13 10:13	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	20.0	5		09/01/13 10:13	96-18-4	
1,2,4-Trimethylbenzene	80.0	ug/L	5.0	5		09/01/13 10:13	95-63-6	
1,3,5-Trimethylbenzene	25.5	ug/L	5.0	5		09/01/13 10:13	108-67-8	
Vinyl chloride	ND	ug/L	1.0	5		09/01/13 10:13	75-01-4	
Xylene (Total)	666	ug/L	15.0	5		09/01/13 10:13	1330-20-7	
m&p-Xylene	493	ug/L	10.0	5		09/01/13 10:13	179601-23-1	
o-Xylene	173	ug/L	5.0	5		09/01/13 10:13	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	105 %		75-125	5		09/01/13 10:13	17060-07-0	
Toluene-d8 (S)	99 %		75-125	5		09/01/13 10:13	2037-26-5	
4-Bromofluorobenzene (S)	102 %		75-125	5		09/01/13 10:13	460-00-4	

Sample: GW-082213-NH-HA5		Lab ID: 10238750063	Collected: 08/22/13 11:00	Received: 08/24/13 08:40	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Fuel Range SG	ND	mg/L	0.40	1	09/03/13 07:25	09/04/13 08:57	68334-30-5	
Motor Oil Range SG	ND	mg/L	0.40	1	09/03/13 07:25	09/04/13 08:57	64742-65-0	
Surrogates								
o-Terphenyl (S)	83 %		30-125	1	09/03/13 07:25	09/04/13 08:57	84-15-1	
n-Triacontane (S)	107 %		30-125	1	09/03/13 07:25	09/04/13 08:57	638-68-6	
NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	ND	ug/L	100	1		08/28/13 20:09		
Surrogates								
a,a,a-Trifluorotoluene (S)	102 %		75-125	1		08/28/13 20:09	98-08-8	
8270 MSSV PAH by SIM		Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510						
Acenaphthene	ND	ug/L	0.043	1	08/28/13 07:25	09/12/13 07:51	83-32-9	
Acenaphthylene	ND	ug/L	0.043	1	08/28/13 07:25	09/12/13 07:51	208-96-8	
Anthracene	ND	ug/L	0.043	1	08/28/13 07:25	09/12/13 07:51	120-12-7	
Benzo(a)anthracene	ND	ug/L	0.043	1	08/28/13 07:25	09/12/13 07:51	56-55-3	
Benzo(a)pyrene	ND	ug/L	0.043	1	08/28/13 07:25	09/12/13 07:51	50-32-8	
Benzo(b)fluoranthene	ND	ug/L	0.043	1	08/28/13 07:25	09/12/13 07:51	205-99-2	
Benzo(g,h,i)perylene	ND	ug/L	0.043	1	08/28/13 07:25	09/12/13 07:51	191-24-2	
Benzo(k)fluoranthene	ND	ug/L	0.043	1	08/28/13 07:25	09/12/13 07:51	207-08-9	
Chrysene	ND	ug/L	0.043	1	08/28/13 07:25	09/12/13 07:51	218-01-9	
Dibenz(a,h)anthracene	ND	ug/L	0.043	1	08/28/13 07:25	09/12/13 07:51	53-70-3	
Fluoranthene	ND	ug/L	0.043	1	08/28/13 07:25	09/12/13 07:51	206-44-0	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample:	Lab ID:	Collected:	Received:	Matrix:				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Sample: GW-082213-NH-HA5	Lab ID: 10238750063	08/22/13 11:00	08/24/13 08:40	Water				
8270 MSSV PAH by SIM Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510								
Fluorene	ND ug/L		0.043	1	08/28/13 07:25	09/12/13 07:51	86-73-7	
Indeno(1,2,3-cd)pyrene	ND ug/L		0.043	1	08/28/13 07:25	09/12/13 07:51	193-39-5	
1-Methylnaphthalene	ND ug/L		0.043	1	08/28/13 07:25	09/12/13 07:51	90-12-0	
2-Methylnaphthalene	0.051 ug/L		0.043	1	08/28/13 07:25	09/12/13 07:51	91-57-6	
Naphthalene	0.089 ug/L		0.043	1	08/28/13 07:25	09/12/13 07:51	91-20-3	
Phenanthrene	ND ug/L		0.043	1	08/28/13 07:25	09/12/13 07:51	85-01-8	
Pyrene	ND ug/L		0.043	1	08/28/13 07:25	09/12/13 07:51	129-00-0	
Surrogates								
2-Fluorobiphenyl (S)	64 %		55-125	1	08/28/13 07:25	09/12/13 07:51	321-60-8	
Terphenyl-d14 (S)	73 %		67-125	1	08/28/13 07:25	09/12/13 07:51	1718-51-0	
8260 MSV UST Analytical Method: EPA 8260								
Benzene	ND ug/L		1.0	1		08/28/13 17:23	71-43-2	
Ethylbenzene	ND ug/L		1.0	1		08/28/13 17:23	100-41-4	
Methyl-tert-butyl ether	ND ug/L		1.0	1		08/28/13 17:23	1634-04-4	
Toluene	ND ug/L		1.0	1		08/28/13 17:23	108-88-3	
Xylene (Total)	ND ug/L		3.0	1		08/28/13 17:23	1330-20-7	
Surrogates								
1,2-Dichloroethane-d4 (S)	99 %		75-125	1		08/28/13 17:23	17060-07-0	
Toluene-d8 (S)	101 %		75-125	1		08/28/13 17:23	2037-26-5	
4-Bromofluorobenzene (S)	101 %		75-125	1		08/28/13 17:23	460-00-4	
Sample: GW-082213-NH-RWX7	Lab ID: 10238750064	08/22/13 11:55	08/24/13 08:40	Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV Analytical Method: NWTPH-Dx Preparation Method: EPA 3510								
Diesel Fuel Range SG	0.53 mg/L		0.42	1	09/03/13 07:25	09/04/13 11:34	68334-30-5	
Motor Oil Range SG	ND mg/L		0.42	1	09/03/13 07:25	09/04/13 11:34	64742-65-0	
Surrogates								
o-Terphenyl (S)	73 %		30-125	1	09/03/13 07:25	09/04/13 11:34	84-15-1	
n-Triacontane (S)	104 %		30-125	1	09/03/13 07:25	09/04/13 11:34	638-68-6	
NWTPH-Gx GCV Analytical Method: NWTPH-Gx/8021								
TPH as Gas	30300 ug/L		2000	20		08/29/13 12:34		
Surrogates								
a,a,a-Trifluorotoluene (S)	102 %		75-125	20		08/29/13 12:34	98-08-8	
6020 MET ICPMS Analytical Method: EPA 6020 Preparation Method: EPA 3020								
Arsenic	4.5 ug/L		0.50	1	08/28/13 14:02	09/04/13 15:26	7440-38-2	
Lead	0.19 ug/L		0.10	1	08/28/13 14:02	09/04/13 15:26	7439-92-1	
8270 MSSV PAH by SIM Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510								
Acenaphthene	0.42 ug/L		0.043	1	08/28/13 07:25	09/12/13 08:13	83-32-9	
Acenaphthylene	0.21 ug/L		0.043	1	08/28/13 07:25	09/12/13 08:13	208-96-8	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-082213-NH-RWX7	Lab ID: 10238750064	Collected: 08/22/13 11:55	Received: 08/24/13 08:40	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual

8270 MSSV PAH by SIM

Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510

Anthracene	0.16 ug/L		0.043	1	08/28/13 07:25	09/12/13 08:13	120-12-7	
Benzo(a)anthracene	ND ug/L		0.043	1	08/28/13 07:25	09/12/13 08:13	56-55-3	
Benzo(a)pyrene	ND ug/L		0.043	1	08/28/13 07:25	09/12/13 08:13	50-32-8	
Benzo(b)fluoranthene	ND ug/L		0.043	1	08/28/13 07:25	09/12/13 08:13	205-99-2	
Benzo(g,h,i)perylene	ND ug/L		0.043	1	08/28/13 07:25	09/12/13 08:13	191-24-2	
Benzo(k)fluoranthene	ND ug/L		0.043	1	08/28/13 07:25	09/12/13 08:13	207-08-9	
Chrysene	ND ug/L		0.043	1	08/28/13 07:25	09/12/13 08:13	218-01-9	
Dibenz(a,h)anthracene	ND ug/L		0.043	1	08/28/13 07:25	09/12/13 08:13	53-70-3	
Fluoranthene	0.048 ug/L		0.043	1	08/28/13 07:25	09/12/13 08:13	206-44-0	
Fluorene	0.51 ug/L		0.043	1	08/28/13 07:25	09/12/13 08:13	86-73-7	
Indeno(1,2,3-cd)pyrene	ND ug/L		0.043	1	08/28/13 07:25	09/12/13 08:13	193-39-5	
1-Methylnaphthalene	28.6 ug/L		0.86	20	08/28/13 07:25	09/12/13 17:57	90-12-0	
2-Methylnaphthalene	34.9 ug/L		0.86	20	08/28/13 07:25	09/12/13 17:57	91-57-6	
Naphthalene	74.2 ug/L		0.86	20	08/28/13 07:25	09/12/13 17:57	91-20-3	
Phenanthrene	0.17 ug/L		0.043	1	08/28/13 07:25	09/12/13 08:13	85-01-8	
Pyrene	0.070 ug/L		0.043	1	08/28/13 07:25	09/12/13 08:13	129-00-0	
Surrogates								
2-Fluorobiphenyl (S)	62 %		55-125	1	08/28/13 07:25	09/12/13 08:13	321-60-8	
Terphenyl-d14 (S)	73 %		67-125	1	08/28/13 07:25	09/12/13 08:13	1718-51-0	

8260 MSV UST

Analytical Method: EPA 8260

Benzene	1830 ug/L		25.0	25		08/30/13 17:47	71-43-2	
Ethylbenzene	370 ug/L		25.0	25		08/30/13 17:47	100-41-4	
Methyl-tert-butyl ether	ND ug/L		25.0	25		08/30/13 17:47	1634-04-4	
Toluene	4460 ug/L		25.0	25		08/30/13 17:47	108-88-3	
Xylene (Total)	2100 ug/L		75.0	25		08/30/13 17:47	1330-20-7	
Surrogates								
1,2-Dichloroethane-d4 (S)	90 %		75-125	25		08/30/13 17:47	17060-07-0	
Toluene-d8 (S)	96 %		75-125	25		08/30/13 17:47	2037-26-5	
4-Bromofluorobenzene (S)	93 %		75-125	25		08/30/13 17:47	460-00-4	

Sample: GW-082213-NH-RWX5	Lab ID: 10238750065	Collected: 08/22/13 12:55	Received: 08/24/13 08:40	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual

NWTPH-Dx GCS Silica Gel LV

Analytical Method: NWTPH-Dx Preparation Method: EPA 3510

Diesel Fuel Range SG	ND mg/L		0.42	1	09/03/13 07:25	09/04/13 11:56	68334-30-5	
Motor Oil Range SG	ND mg/L		0.42	1	09/03/13 07:25	09/04/13 11:56	64742-65-0	
Surrogates								
o-Terphenyl (S)	89 %		30-125	1	09/03/13 07:25	09/04/13 11:56	84-15-1	
n-Triacontane (S)	119 %		30-125	1	09/03/13 07:25	09/04/13 11:56	638-68-6	

NWTPH-Gx GCV

Analytical Method: NWTPH-Gx/8021

TPH as Gas	52300 ug/L		5000	50		08/29/13 12:55		
Surrogates								
a,a,a-Trifluorotoluene (S)	100 %		75-125	50		08/29/13 12:55	98-08-8	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-082213-NH-RWX5		Lab ID: 10238750065	Collected: 08/22/13 12:55	Received: 08/24/13 08:40	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV UST		Analytical Method: EPA 8260						
Benzene	977 ug/L		100	100		08/30/13 18:03	71-43-2	
Ethylbenzene	107 ug/L		100	100		08/30/13 18:03	100-41-4	
Methyl-tert-butyl ether	ND ug/L		100	100		08/30/13 18:03	1634-04-4	
Toluene	2130 ug/L		100	100		08/30/13 18:03	108-88-3	
Xylene (Total)	658 ug/L		300	100		08/30/13 18:03	1330-20-7	
Surrogates								
1,2-Dichloroethane-d4 (S)	91 %		75-125	100		08/30/13 18:03	17060-07-0	
Toluene-d8 (S)	97 %		75-125	100		08/30/13 18:03	2037-26-5	
4-Bromofluorobenzene (S)	93 %		75-125	100		08/30/13 18:03	460-00-4	

Sample: GW-082213-NH-RW4		Lab ID: 10238750066	Collected: 08/22/13 13:50	Received: 08/24/13 08:40	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Fuel Range SG	1.6 mg/L		0.43	1	09/03/13 07:25	09/04/13 12:18	68334-30-5	
Motor Oil Range SG	ND mg/L		0.43	1	09/03/13 07:25	09/04/13 12:18	64742-65-0	
Surrogates								
o-Terphenyl (S)	91 %		30-125	1	09/03/13 07:25	09/04/13 12:18	84-15-1	
n-Triacontane (S)	116 %		30-125	1	09/03/13 07:25	09/04/13 12:18	638-68-6	
NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	4080 ug/L		100	1		08/28/13 22:31		
Surrogates								
a,a,a-Trifluorotoluene (S)	110 %		75-125	1		08/28/13 22:31	98-08-8	
6020 MET ICPMS		Analytical Method: EPA 6020 Preparation Method: EPA 3020						
Arsenic	3.2 ug/L		0.50	1	08/28/13 14:02	09/03/13 16:18	7440-38-2	
Lead	1.0 ug/L		0.10	1	08/28/13 14:02	09/03/13 16:18	7439-92-1	
8270 MSSV PAH by SIM		Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510						
Acenaphthene	0.066 ug/L		0.045	1	08/28/13 07:25	09/12/13 08:35	83-32-9	
Acenaphthylene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 08:35	208-96-8	
Anthracene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 08:35	120-12-7	
Benzo(a)anthracene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 08:35	56-55-3	
Benzo(a)pyrene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 08:35	50-32-8	
Benzo(b)fluoranthene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 08:35	205-99-2	
Benzo(g,h,i)perylene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 08:35	191-24-2	
Benzo(k)fluoranthene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 08:35	207-08-9	
Chrysene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 08:35	218-01-9	
Dibenz(a,h)anthracene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 08:35	53-70-3	
Fluoranthene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 08:35	206-44-0	
Fluorene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 08:35	86-73-7	
Indeno(1,2,3-cd)pyrene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 08:35	193-39-5	
1-Methylnaphthalene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 08:35	90-12-0	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-082213-NH-RW4	Lab ID: 10238750066	Collected: 08/22/13 13:50	Received: 08/24/13 08:40	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV PAH by SIM		Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510						
2-Methylnaphthalene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 08:35	91-57-6	
Naphthalene	0.16 ug/L		0.045	1	08/28/13 07:25	09/12/13 08:35	91-20-3	
Phenanthrene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 08:35	85-01-8	
Pyrene	ND ug/L		0.045	1	08/28/13 07:25	09/12/13 08:35	129-00-0	
Surrogates								
2-Fluorobiphenyl (S)	59 %		55-125	1	08/28/13 07:25	09/12/13 08:35	321-60-8	
Terphenyl-d14 (S)	72 %		67-125	1	08/28/13 07:25	09/12/13 08:35	1718-51-0	
8260 VOC		Analytical Method: EPA 8260						
Acetone	48.1 ug/L		20.0	1		09/01/13 07:24	67-64-1	
Benzene	21.5 ug/L		1.0	1		09/01/13 07:24	71-43-2	
Bromobenzene	ND ug/L		1.0	1		09/01/13 07:24	108-86-1	
Bromochloromethane	ND ug/L		1.0	1		09/01/13 07:24	74-97-5	
Bromodichloromethane	ND ug/L		1.0	1		09/01/13 07:24	75-27-4	
Bromoform	ND ug/L		4.0	1		09/01/13 07:24	75-25-2	
Bromomethane	ND ug/L		4.0	1		09/01/13 07:24	74-83-9	
2-Butanone (MEK)	24.1 ug/L		5.0	1		09/01/13 07:24	78-93-3	
n-Butylbenzene	3.8 ug/L		1.0	1		09/01/13 07:24	104-51-8	
sec-Butylbenzene	4.9 ug/L		1.0	1		09/01/13 07:24	135-98-8	
tert-Butylbenzene	ND ug/L		1.0	1		09/01/13 07:24	98-06-6	
Carbon disulfide	ND ug/L		1.0	1		09/01/13 07:24	75-15-0	
Carbon tetrachloride	ND ug/L		1.0	1		09/01/13 07:24	56-23-5	
Chlorobenzene	ND ug/L		1.0	1		09/01/13 07:24	108-90-7	
Chloroethane	ND ug/L		1.0	1		09/01/13 07:24	75-00-3	
Chloroform	ND ug/L		1.0	1		09/01/13 07:24	67-66-3	
Chloromethane	ND ug/L		4.0	1		09/01/13 07:24	74-87-3	
2-Chlorotoluene	ND ug/L		1.0	1		09/01/13 07:24	95-49-8	
4-Chlorotoluene	ND ug/L		1.0	1		09/01/13 07:24	106-43-4	
1,2-Dibromo-3-chloropropane	ND ug/L		4.0	1		09/01/13 07:24	96-12-8	
Dibromochloromethane	ND ug/L		1.0	1		09/01/13 07:24	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		1.0	1		09/01/13 07:24	106-93-4	
Dibromomethane	ND ug/L		4.0	1		09/01/13 07:24	74-95-3	
1,2-Dichlorobenzene	ND ug/L		1.0	1		09/01/13 07:24	95-50-1	
1,3-Dichlorobenzene	ND ug/L		1.0	1		09/01/13 07:24	541-73-1	
1,4-Dichlorobenzene	ND ug/L		1.0	1		09/01/13 07:24	106-46-7	
Dichlorodifluoromethane	ND ug/L		1.0	1		09/01/13 07:24	75-71-8	
1,1-Dichloroethane	ND ug/L		1.0	1		09/01/13 07:24	75-34-3	
1,2-Dichloroethane	ND ug/L		1.0	1		09/01/13 07:24	107-06-2	
1,2-Dichloroethene (Total)	ND ug/L		2.0	1		09/01/13 07:24	540-59-0	
1,1-Dichloroethene	ND ug/L		1.0	1		09/01/13 07:24	75-35-4	
cis-1,2-Dichloroethene	ND ug/L		1.0	1		09/01/13 07:24	156-59-2	
trans-1,2-Dichloroethene	ND ug/L		1.0	1		09/01/13 07:24	156-60-5	
1,2-Dichloropropane	ND ug/L		4.0	1		09/01/13 07:24	78-87-5	
1,3-Dichloropropane	ND ug/L		1.0	1		09/01/13 07:24	142-28-9	
2,2-Dichloropropane	ND ug/L		4.0	1		09/01/13 07:24	594-20-7	
1,1-Dichloropropene	ND ug/L		1.0	1		09/01/13 07:24	563-58-6	
cis-1,3-Dichloropropene	ND ug/L		4.0	1		09/01/13 07:24	10061-01-5	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-082213-NH-RW4		Lab ID: 10238750066	Collected: 08/22/13 13:50	Received: 08/24/13 08:40	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
trans-1,3-Dichloropropene	ND	ug/L	4.0	1		09/01/13 07:24	10061-02-6	
Ethylbenzene	33.3	ug/L	1.0	1		09/01/13 07:24	100-41-4	
Hexachloro-1,3-butadiene	ND	ug/L	1.0	1		09/01/13 07:24	87-68-3	
2-Hexanone	12.4	ug/L	5.0	1		09/01/13 07:24	591-78-6	
Isopropylbenzene (Cumene)	9.8	ug/L	1.0	1		09/01/13 07:24	98-82-8	
p-Isopropyltoluene	2.3	ug/L	1.0	1		09/01/13 07:24	99-87-6	
Methylene Chloride	ND	ug/L	4.0	1		09/01/13 07:24	75-09-2	
4-Methyl-2-pentanone (MIBK)	19.0	ug/L	5.0	1		09/01/13 07:24	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	1.0	1		09/01/13 07:24	1634-04-4	
Naphthalene	11.6	ug/L	4.0	1		09/01/13 07:24	91-20-3	
n-Propylbenzene	24.9	ug/L	1.0	1		09/01/13 07:24	103-65-1	
Styrene	ND	ug/L	1.0	1		09/01/13 07:24	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		09/01/13 07:24	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		09/01/13 07:24	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		09/01/13 07:24	127-18-4	
Toluene	47.2	ug/L	1.0	1		09/01/13 07:24	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	1.0	1		09/01/13 07:24	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	1.0	1		09/01/13 07:24	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		09/01/13 07:24	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		09/01/13 07:24	79-00-5	
Trichloroethene	ND	ug/L	0.40	1		09/01/13 07:24	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		09/01/13 07:24	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	4.0	1		09/01/13 07:24	96-18-4	
1,2,4-Trimethylbenzene	161	ug/L	1.0	1		09/01/13 07:24	95-63-6	
1,3,5-Trimethylbenzene	62.3	ug/L	1.0	1		09/01/13 07:24	108-67-8	
Vinyl chloride	ND	ug/L	0.20	1		09/01/13 07:24	75-01-4	
Xylene (Total)	174	ug/L	3.0	1		09/01/13 07:24	1330-20-7	
m&p-Xylene	112	ug/L	2.0	1		09/01/13 07:24	179601-23-1	
o-Xylene	62.2	ug/L	1.0	1		09/01/13 07:24	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	110 %		75-125	1		09/01/13 07:24	17060-07-0	
Toluene-d8 (S)	97 %		75-125	1		09/01/13 07:24	2037-26-5	
4-Bromofluorobenzene (S)	99 %		75-125	1		09/01/13 07:24	460-00-4	

Sample: GW-082213-NH-HA16		Lab ID: 10238750067	Collected: 08/22/13 14:30	Received: 08/24/13 08:40	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Fuel Range SG	ND	mg/L	0.45	1	09/03/13 07:25	09/04/13 12:41	68334-30-5	
Motor Oil Range SG	ND	mg/L	0.45	1	09/03/13 07:25	09/04/13 12:41	64742-65-0	
Surrogates								
o-Terphenyl (S)	82 %		30-125	1	09/03/13 07:25	09/04/13 12:41	84-15-1	
n-Triacontane (S)	106 %		30-125	1	09/03/13 07:25	09/04/13 12:41	638-68-6	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Sample Project No.: 10238750

Sample: GW-082213-NH-HA16	Lab ID: 10238750067	Collected: 08/22/13 14:30	Received: 08/24/13 08:40	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	11600 ug/L		2000	20		08/29/13 02:33		
Surrogates								
a,a,a-Trifluorotoluene (S)	100 %		75-125	20		08/29/13 02:33	98-08-8	
6020 MET ICPMS		Analytical Method: EPA 6020 Preparation Method: EPA 3020						
Arsenic	15.8 ug/L		0.50	1	08/28/13 13:56	08/29/13 17:42	7440-38-2	M1
Lead	0.70 ug/L		0.10	1	08/28/13 13:56	08/29/13 17:42	7439-92-1	M1
8260 VOC		Analytical Method: EPA 8260						
Acetone	ND ug/L		20.0	1		09/01/13 07:49	67-64-1	
Benzene	3700 ug/L		20.0	20		09/03/13 21:41	71-43-2	
Bromobenzene	ND ug/L		1.0	1		09/01/13 07:49	108-86-1	
Bromochloromethane	ND ug/L		1.0	1		09/01/13 07:49	74-97-5	
Bromodichloromethane	ND ug/L		1.0	1		09/01/13 07:49	75-27-4	
Bromoform	ND ug/L		4.0	1		09/01/13 07:49	75-25-2	
Bromomethane	ND ug/L		4.0	1		09/01/13 07:49	74-83-9	
2-Butanone (MEK)	ND ug/L		5.0	1		09/01/13 07:49	78-93-3	
n-Butylbenzene	2.3 ug/L		1.0	1		09/01/13 07:49	104-51-8	
sec-Butylbenzene	4.0 ug/L		1.0	1		09/01/13 07:49	135-98-8	
tert-Butylbenzene	ND ug/L		1.0	1		09/01/13 07:49	98-06-6	
Carbon disulfide	ND ug/L		1.0	1		09/01/13 07:49	75-15-0	
Carbon tetrachloride	ND ug/L		1.0	1		09/01/13 07:49	56-23-5	
Chlorobenzene	ND ug/L		1.0	1		09/01/13 07:49	108-90-7	
Chloroethane	ND ug/L		1.0	1		09/01/13 07:49	75-00-3	
Chloroform	ND ug/L		1.0	1		09/01/13 07:49	67-66-3	
Chloromethane	ND ug/L		4.0	1		09/01/13 07:49	74-87-3	
2-Chlorotoluene	ND ug/L		1.0	1		09/01/13 07:49	95-49-8	
4-Chlorotoluene	ND ug/L		1.0	1		09/01/13 07:49	106-43-4	
1,2-Dibromo-3-chloropropane	ND ug/L		4.0	1		09/01/13 07:49	96-12-8	
Dibromochloromethane	ND ug/L		1.0	1		09/01/13 07:49	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		1.0	1		09/01/13 07:49	106-93-4	
Dibromomethane	ND ug/L		4.0	1		09/01/13 07:49	74-95-3	
1,2-Dichlorobenzene	ND ug/L		1.0	1		09/01/13 07:49	95-50-1	
1,3-Dichlorobenzene	ND ug/L		1.0	1		09/01/13 07:49	541-73-1	
1,4-Dichlorobenzene	ND ug/L		1.0	1		09/01/13 07:49	106-46-7	
Dichlorodifluoromethane	ND ug/L		1.0	1		09/01/13 07:49	75-71-8	
1,1-Dichloroethane	ND ug/L		1.0	1		09/01/13 07:49	75-34-3	
1,2-Dichloroethane	ND ug/L		1.0	1		09/01/13 07:49	107-06-2	
1,2-Dichloroethene (Total)	ND ug/L		2.0	1		09/01/13 07:49	540-59-0	
1,1-Dichloroethene	ND ug/L		1.0	1		09/01/13 07:49	75-35-4	
cis-1,2-Dichloroethene	ND ug/L		1.0	1		09/01/13 07:49	156-59-2	
trans-1,2-Dichloroethene	ND ug/L		1.0	1		09/01/13 07:49	156-60-5	
1,2-Dichloropropane	ND ug/L		4.0	1		09/01/13 07:49	78-87-5	
1,3-Dichloropropane	ND ug/L		1.0	1		09/01/13 07:49	142-28-9	
2,2-Dichloropropane	ND ug/L		4.0	1		09/01/13 07:49	594-20-7	
1,1-Dichloropropene	ND ug/L		1.0	1		09/01/13 07:49	563-58-6	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-082213-NH-HA16		Lab ID: 10238750067	Collected: 08/22/13 14:30	Received: 08/24/13 08:40	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
cis-1,3-Dichloropropene	ND	ug/L	4.0	1		09/01/13 07:49	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	4.0	1		09/01/13 07:49	10061-02-6	
Ethylbenzene	311	ug/L	20.0	20		09/03/13 21:41	100-41-4	
Hexachloro-1,3-butadiene	ND	ug/L	1.0	1		09/01/13 07:49	87-68-3	
2-Hexanone	ND	ug/L	5.0	1		09/01/13 07:49	591-78-6	
Isopropylbenzene (Cumene)	20.4	ug/L	1.0	1		09/01/13 07:49	98-82-8	
p-Isopropyltoluene	1.4	ug/L	1.0	1		09/01/13 07:49	99-87-6	
Methylene Chloride	ND	ug/L	4.0	1		09/01/13 07:49	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		09/01/13 07:49	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	1.0	1		09/01/13 07:49	1634-04-4	
Naphthalene	21.6	ug/L	4.0	1		09/01/13 07:49	91-20-3	
n-Propylbenzene	33.2	ug/L	1.0	1		09/01/13 07:49	103-65-1	
Styrene	2.7	ug/L	1.0	1		09/01/13 07:49	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		09/01/13 07:49	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		09/01/13 07:49	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		09/01/13 07:49	127-18-4	
Toluene	697	ug/L	20.0	20		09/03/13 21:41	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	1.0	1		09/01/13 07:49	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	1.0	1		09/01/13 07:49	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		09/01/13 07:49	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		09/01/13 07:49	79-00-5	
Trichloroethene	ND	ug/L	0.40	1		09/01/13 07:49	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		09/01/13 07:49	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	4.0	1		09/01/13 07:49	96-18-4	
1,2,4-Trimethylbenzene	1590	ug/L	20.0	20		09/03/13 21:41	95-63-6	
1,3,5-Trimethylbenzene	78.3	ug/L	1.0	1		09/01/13 07:49	108-67-8	
Vinyl chloride	ND	ug/L	0.20	1		09/01/13 07:49	75-01-4	
Xylene (Total)	7550	ug/L	60.0	20		09/03/13 21:41	1330-20-7	
m&p-Xylene	5230	ug/L	40.0	20		09/03/13 21:41	179601-23-1	
o-Xylene	2320	ug/L	20.0	20		09/03/13 21:41	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	100 %		75-125	1		09/01/13 07:49	17060-07-0	
Toluene-d8 (S)	97 %		75-125	1		09/01/13 07:49	2037-26-5	
4-Bromofluorobenzene (S)	101 %		75-125	1		09/01/13 07:49	460-00-4	

Sample: Trip Blank		Lab ID: 10238750068	Collected: 08/22/13 00:00	Received: 08/24/13 08:40	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
Acetone	ND	ug/L	20.0	1		09/01/13 04:12	67-64-1	
Benzene	ND	ug/L	1.0	1		09/01/13 04:12	71-43-2	
Bromobenzene	ND	ug/L	1.0	1		09/01/13 04:12	108-86-1	
Bromochloromethane	ND	ug/L	1.0	1		09/01/13 04:12	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		09/01/13 04:12	75-27-4	
Bromoform	ND	ug/L	4.0	1		09/01/13 04:12	75-25-2	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: Trip Blank		Lab ID: 10238750068	Collected: 08/22/13 00:00	Received: 08/24/13 08:40	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
Bromomethane	ND ug/L		4.0	1		09/01/13 04:12	74-83-9	
2-Butanone (MEK)	ND ug/L		5.0	1		09/01/13 04:12	78-93-3	
n-Butylbenzene	ND ug/L		1.0	1		09/01/13 04:12	104-51-8	
sec-Butylbenzene	ND ug/L		1.0	1		09/01/13 04:12	135-98-8	
tert-Butylbenzene	ND ug/L		1.0	1		09/01/13 04:12	98-06-6	
Carbon disulfide	ND ug/L		1.0	1		09/01/13 04:12	75-15-0	
Carbon tetrachloride	ND ug/L		1.0	1		09/01/13 04:12	56-23-5	
Chlorobenzene	ND ug/L		1.0	1		09/01/13 04:12	108-90-7	
Chloroethane	ND ug/L		1.0	1		09/01/13 04:12	75-00-3	
Chloroform	ND ug/L		1.0	1		09/01/13 04:12	67-66-3	
Chloromethane	ND ug/L		4.0	1		09/01/13 04:12	74-87-3	
2-Chlorotoluene	ND ug/L		1.0	1		09/01/13 04:12	95-49-8	
4-Chlorotoluene	ND ug/L		1.0	1		09/01/13 04:12	106-43-4	
1,2-Dibromo-3-chloropropane	ND ug/L		4.0	1		09/01/13 04:12	96-12-8	
Dibromochloromethane	ND ug/L		1.0	1		09/01/13 04:12	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		1.0	1		09/01/13 04:12	106-93-4	
Dibromomethane	ND ug/L		4.0	1		09/01/13 04:12	74-95-3	
1,2-Dichlorobenzene	ND ug/L		1.0	1		09/01/13 04:12	95-50-1	
1,3-Dichlorobenzene	ND ug/L		1.0	1		09/01/13 04:12	541-73-1	
1,4-Dichlorobenzene	ND ug/L		1.0	1		09/01/13 04:12	106-46-7	
Dichlorodifluoromethane	ND ug/L		1.0	1		09/01/13 04:12	75-71-8	
1,1-Dichloroethane	ND ug/L		1.0	1		09/01/13 04:12	75-34-3	
1,2-Dichloroethane	ND ug/L		1.0	1		09/01/13 04:12	107-06-2	
1,2-Dichloroethene (Total)	ND ug/L		2.0	1		09/01/13 04:12	540-59-0	
1,1-Dichloroethene	ND ug/L		1.0	1		09/01/13 04:12	75-35-4	
cis-1,2-Dichloroethene	ND ug/L		1.0	1		09/01/13 04:12	156-59-2	
trans-1,2-Dichloroethene	ND ug/L		1.0	1		09/01/13 04:12	156-60-5	
1,2-Dichloropropane	ND ug/L		4.0	1		09/01/13 04:12	78-87-5	
1,3-Dichloropropane	ND ug/L		1.0	1		09/01/13 04:12	142-28-9	
2,2-Dichloropropane	ND ug/L		4.0	1		09/01/13 04:12	594-20-7	
1,1-Dichloropropene	ND ug/L		1.0	1		09/01/13 04:12	563-58-6	
cis-1,3-Dichloropropene	ND ug/L		4.0	1		09/01/13 04:12	10061-01-5	
trans-1,3-Dichloropropene	ND ug/L		4.0	1		09/01/13 04:12	10061-02-6	
Ethylbenzene	ND ug/L		1.0	1		09/01/13 04:12	100-41-4	
Hexachloro-1,3-butadiene	ND ug/L		1.0	1		09/01/13 04:12	87-68-3	
2-Hexanone	ND ug/L		5.0	1		09/01/13 04:12	591-78-6	
Isopropylbenzene (Cumene)	ND ug/L		1.0	1		09/01/13 04:12	98-82-8	
p-Isopropyltoluene	ND ug/L		1.0	1		09/01/13 04:12	99-87-6	
Methylene Chloride	ND ug/L		4.0	1		09/01/13 04:12	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND ug/L		5.0	1		09/01/13 04:12	108-10-1	
Methyl-tert-butyl ether	ND ug/L		1.0	1		09/01/13 04:12	1634-04-4	
Naphthalene	ND ug/L		4.0	1		09/01/13 04:12	91-20-3	
n-Propylbenzene	ND ug/L		1.0	1		09/01/13 04:12	103-65-1	
Styrene	ND ug/L		1.0	1		09/01/13 04:12	100-42-5	
1,1,1,2-Tetrachloroethane	ND ug/L		1.0	1		09/01/13 04:12	630-20-6	
1,1,2,2-Tetrachloroethane	ND ug/L		1.0	1		09/01/13 04:12	79-34-5	
Tetrachloroethene	ND ug/L		1.0	1		09/01/13 04:12	127-18-4	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: Trip Blank		Lab ID: 10238750068	Collected: 08/22/13 00:00	Received: 08/24/13 08:40	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
Toluene	1.8 ug/L		1.0	1		09/01/13 04:12	108-88-3	
1,2,3-Trichlorobenzene	ND ug/L		1.0	1		09/01/13 04:12	87-61-6	
1,2,4-Trichlorobenzene	ND ug/L		1.0	1		09/01/13 04:12	120-82-1	
1,1,1-Trichloroethane	ND ug/L		1.0	1		09/01/13 04:12	71-55-6	
1,1,2-Trichloroethane	ND ug/L		1.0	1		09/01/13 04:12	79-00-5	
Trichloroethene	ND ug/L		0.40	1		09/01/13 04:12	79-01-6	
Trichlorofluoromethane	ND ug/L		1.0	1		09/01/13 04:12	75-69-4	
1,2,3-Trichloropropane	ND ug/L		4.0	1		09/01/13 04:12	96-18-4	
1,2,4-Trimethylbenzene	ND ug/L		1.0	1		09/01/13 04:12	95-63-6	
1,3,5-Trimethylbenzene	ND ug/L		1.0	1		09/01/13 04:12	108-67-8	
Vinyl chloride	ND ug/L		0.20	1		09/01/13 04:12	75-01-4	
Xylene (Total)	ND ug/L		3.0	1		09/01/13 04:12	1330-20-7	
m&p-Xylene	ND ug/L		2.0	1		09/01/13 04:12	179601-23-1	
o-Xylene	ND ug/L		1.0	1		09/01/13 04:12	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	117 %		75-125	1		09/01/13 04:12	17060-07-0	
Toluene-d8 (S)	98 %		75-125	1		09/01/13 04:12	2037-26-5	
4-Bromofluorobenzene (S)	104 %		75-125	1		09/01/13 04:12	460-00-4	

Sample: GW-082213-NH-HA6		Lab ID: 10238750069	Collected: 08/22/13 16:30	Received: 08/24/13 08:40	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel LV		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Fuel Range SG	0.90 mg/L		0.43	1	09/03/13 07:25	09/04/13 13:03	68334-30-5	
Motor Oil Range SG	ND mg/L		0.43	1	09/03/13 07:25	09/04/13 13:03	64742-65-0	
Surrogates								
o-Terphenyl (S)	86 %		30-125	1	09/03/13 07:25	09/04/13 13:03	84-15-1	
n-Triacontane (S)	114 %		30-125	1	09/03/13 07:25	09/04/13 13:03	638-68-6	
NWTPH-Gx GCV		Analytical Method: NWTPH-Gx/8021						
TPH as Gas	11000 ug/L		1000	10		08/29/13 11:54		
Surrogates								
a,a,a-Trifluorotoluene (S)	103 %		75-125	10		08/29/13 11:54	98-08-8	
6020 MET ICPMS		Analytical Method: EPA 6020 Preparation Method: EPA 3020						
Arsenic	11.5 ug/L		0.50	1	08/28/13 13:56	08/29/13 17:58	7440-38-2	
Lead	21.6 ug/L		0.10	1	08/28/13 13:56	08/29/13 17:58	7439-92-1	
8270 MSSV PAH by SIM		Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510						
Acenaphthene	1.3 ug/L		0.044	1	08/28/13 07:25	09/12/13 08:57	83-32-9	
Acenaphthylene	0.20 ug/L		0.044	1	08/28/13 07:25	09/12/13 08:57	208-96-8	
Anthracene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 08:57	120-12-7	
Benzo(a)anthracene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 08:57	56-55-3	
Benzo(a)pyrene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 08:57	50-32-8	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-082213-NH-HA6	Lab ID: 10238750069	Collected: 08/22/13 16:30	Received: 08/24/13 08:40	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual

8270 MSSV PAH by SIM

Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3510

Benzo(b)fluoranthene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 08:57	205-99-2	
Benzo(g,h,i)perylene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 08:57	191-24-2	
Benzo(k)fluoranthene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 08:57	207-08-9	
Chrysene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 08:57	218-01-9	
Dibenz(a,h)anthracene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 08:57	53-70-3	
Fluoranthene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 08:57	206-44-0	
Fluorene	1.9 ug/L		0.044	1	08/28/13 07:25	09/12/13 08:57	86-73-7	
Indeno(1,2,3-cd)pyrene	ND ug/L		0.044	1	08/28/13 07:25	09/12/13 08:57	193-39-5	
1-Methylnaphthalene	50.4 ug/L		2.2	50	08/28/13 07:25	09/12/13 18:19	90-12-0	
2-Methylnaphthalene	83.1 ug/L		2.2	50	08/28/13 07:25	09/12/13 18:19	91-57-6	
Naphthalene	254 ug/L		2.2	50	08/28/13 07:25	09/12/13 18:19	91-20-3	
Phenanthrene	1.9 ug/L		0.044	1	08/28/13 07:25	09/12/13 08:57	85-01-8	
Pyrene	0.10 ug/L		0.044	1	08/28/13 07:25	09/12/13 08:57	129-00-0	
Surrogates								
2-Fluorobiphenyl (S)	59 %		55-125	1	08/28/13 07:25	09/12/13 08:57	321-60-8	
Terphenyl-d14 (S)	64 %		67-125	1	08/28/13 07:25	09/12/13 08:57	1718-51-0	S5

8260 VOC

Analytical Method: EPA 8260

Acetone	ND ug/L		20.0	1		09/01/13 08:13	67-64-1	
Benzene	133 ug/L		1.0	1		09/01/13 08:13	71-43-2	
Bromobenzene	ND ug/L		1.0	1		09/01/13 08:13	108-86-1	
Bromochloromethane	ND ug/L		1.0	1		09/01/13 08:13	74-97-5	
Bromodichloromethane	ND ug/L		1.0	1		09/01/13 08:13	75-27-4	
Bromoform	ND ug/L		4.0	1		09/01/13 08:13	75-25-2	
Bromomethane	ND ug/L		4.0	1		09/01/13 08:13	74-83-9	
2-Butanone (MEK)	ND ug/L		5.0	1		09/01/13 08:13	78-93-3	
n-Butylbenzene	4.3 ug/L		1.0	1		09/01/13 08:13	104-51-8	
sec-Butylbenzene	3.2 ug/L		1.0	1		09/01/13 08:13	135-98-8	
tert-Butylbenzene	ND ug/L		1.0	1		09/01/13 08:13	98-06-6	
Carbon disulfide	ND ug/L		1.0	1		09/01/13 08:13	75-15-0	
Carbon tetrachloride	ND ug/L		1.0	1		09/01/13 08:13	56-23-5	
Chlorobenzene	ND ug/L		1.0	1		09/01/13 08:13	108-90-7	
Chloroethane	ND ug/L		1.0	1		09/01/13 08:13	75-00-3	
Chloroform	ND ug/L		1.0	1		09/01/13 08:13	67-66-3	
Chloromethane	ND ug/L		4.0	1		09/01/13 08:13	74-87-3	
2-Chlorotoluene	ND ug/L		1.0	1		09/01/13 08:13	95-49-8	
4-Chlorotoluene	ND ug/L		1.0	1		09/01/13 08:13	106-43-4	
1,2-Dibromo-3-chloropropane	ND ug/L		4.0	1		09/01/13 08:13	96-12-8	
Dibromochloromethane	ND ug/L		1.0	1		09/01/13 08:13	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		1.0	1		09/01/13 08:13	106-93-4	
Dibromomethane	ND ug/L		4.0	1		09/01/13 08:13	74-95-3	
1,2-Dichlorobenzene	ND ug/L		1.0	1		09/01/13 08:13	95-50-1	
1,3-Dichlorobenzene	ND ug/L		1.0	1		09/01/13 08:13	541-73-1	
1,4-Dichlorobenzene	ND ug/L		1.0	1		09/01/13 08:13	106-46-7	
Dichlorodifluoromethane	ND ug/L		1.0	1		09/01/13 08:13	75-71-8	
1,1-Dichloroethane	ND ug/L		1.0	1		09/01/13 08:13	75-34-3	
1,2-Dichloroethane	ND ug/L		1.0	1		09/01/13 08:13	107-06-2	

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ANALYTICAL RESULTS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Sample: GW-082213-NH-HA6	Lab ID: 10238750069	Collected: 08/22/13 16:30	Received: 08/24/13 08:40	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 VOC		Analytical Method: EPA 8260						
1,2-Dichloroethene (Total)	ND	ug/L	2.0	1		09/01/13 08:13	540-59-0	
1,1-Dichloroethene	ND	ug/L	1.0	1		09/01/13 08:13	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		09/01/13 08:13	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		09/01/13 08:13	156-60-5	
1,2-Dichloropropane	ND	ug/L	4.0	1		09/01/13 08:13	78-87-5	
1,3-Dichloropropane	ND	ug/L	1.0	1		09/01/13 08:13	142-28-9	
2,2-Dichloropropane	ND	ug/L	4.0	1		09/01/13 08:13	594-20-7	
1,1-Dichloropropene	ND	ug/L	1.0	1		09/01/13 08:13	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	4.0	1		09/01/13 08:13	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	4.0	1		09/01/13 08:13	10061-02-6	
Ethylbenzene	907	ug/L	5.0	5		09/02/13 02:15	100-41-4	
Hexachloro-1,3-butadiene	ND	ug/L	1.0	1		09/01/13 08:13	87-68-3	
2-Hexanone	ND	ug/L	5.0	1		09/01/13 08:13	591-78-6	
Isopropylbenzene (Cumene)	28.4	ug/L	1.0	1		09/01/13 08:13	98-82-8	
p-Isopropyltoluene	2.5	ug/L	1.0	1		09/01/13 08:13	99-87-6	
Methylene Chloride	ND	ug/L	4.0	1		09/01/13 08:13	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		09/01/13 08:13	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	1.0	1		09/01/13 08:13	1634-04-4	
Naphthalene	235	ug/L	4.0	1		09/01/13 08:13	91-20-3	
n-Propylbenzene	70.4	ug/L	1.0	1		09/01/13 08:13	103-65-1	
Styrene	2.2	ug/L	1.0	1		09/01/13 08:13	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		09/01/13 08:13	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		09/01/13 08:13	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		09/01/13 08:13	127-18-4	
Toluene	85.2	ug/L	1.0	1		09/01/13 08:13	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	1.0	1		09/01/13 08:13	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	1.0	1		09/01/13 08:13	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		09/01/13 08:13	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		09/01/13 08:13	79-00-5	
Trichloroethene	ND	ug/L	0.40	1		09/01/13 08:13	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		09/01/13 08:13	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	4.0	1		09/01/13 08:13	96-18-4	
1,2,4-Trimethylbenzene	593	ug/L	5.0	5		09/02/13 02:15	95-63-6	
1,3,5-Trimethylbenzene	149	ug/L	1.0	1		09/01/13 08:13	108-67-8	
Vinyl chloride	ND	ug/L	0.20	1		09/01/13 08:13	75-01-4	
Xylene (Total)	583	ug/L	15.0	5		09/02/13 02:15	1330-20-7	
m&p-Xylene	534	ug/L	10.0	5		09/02/13 02:15	179601-23-1	
o-Xylene	49.1	ug/L	1.0	1		09/01/13 08:13	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	106	%	75-125	1		09/01/13 08:13	17060-07-0	
Toluene-d8 (S)	98	%	75-125	1		09/01/13 08:13	2037-26-5	
4-Bromofluorobenzene (S)	99	%	75-125	1		09/01/13 08:13	460-00-4	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

QC Batch: GCV/11209 Analysis Method: NWTPH-Gx/8021
 QC Batch Method: NWTPH-Gx/8021 Analysis Description: NWTPH-Gx/8021B Water
 Associated Lab Samples: 10238750001, 10238750002, 10238750003, 10238750004, 10238750005, 10238750006, 10238750007, 10238750008

METHOD BLANK: 1503573 Matrix: Water
 Associated Lab Samples: 10238750001, 10238750002, 10238750003, 10238750004, 10238750005, 10238750006, 10238750007, 10238750008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
TPH as Gas	ug/L	ND	100	08/23/13 03:25	
a,a,a-Trifluorotoluene (S)	%	97	75-125	08/23/13 03:25	

LABORATORY CONTROL SAMPLE & LCSD: 1503574 1503575

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
TPH as Gas	ug/L	1000	1050	1010	105	101	75-126	4	20	
a,a,a-Trifluorotoluene (S)	%				111	120	75-125			

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1510365 1510366

Parameter	Units	10238750004 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
TPH as Gas	ug/L	19700	20000	20000	43700	44700	120	125	75-137	2	30	
a,a,a-Trifluorotoluene (S)	%						121	123	75-125			

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

QC Batch: GCV/11219 Analysis Method: NWTPH-Gx/8021
 QC Batch Method: NWTPH-Gx/8021 Analysis Description: NWTPH-Gx/8021B Water
 Associated Lab Samples: 10238750009, 10238750010, 10238750011, 10238750012, 10238750016, 10238750017, 10238750018, 10238750019

METHOD BLANK: 1507286 Matrix: Water
 Associated Lab Samples: 10238750009, 10238750010, 10238750011, 10238750012, 10238750016, 10238750017, 10238750018, 10238750019

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
TPH as Gas	ug/L	ND	100	08/22/13 16:45	
a,a,a-Trifluorotoluene (S)	%	99	75-125	08/22/13 16:45	

LABORATORY CONTROL SAMPLE & LCSD: 1507287 1507288

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
TPH as Gas	ug/L	1000	1070	1050	107	105	75-126	2	20	
a,a,a-Trifluorotoluene (S)	%				107	103	75-125			

MATRIX SPIKE SAMPLE: 1510104

Parameter	Units	10238750011 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
TPH as Gas	ug/L	ND	1000	960	95	75-137	
a,a,a-Trifluorotoluene (S)	%				111	75-125	

SAMPLE DUPLICATE: 1510105

Parameter	Units	10238750012 Result	Dup Result	RPD	Max RPD	Qualifiers
TPH as Gas	ug/L	ND	ND		30	
a,a,a-Trifluorotoluene (S)	%	97	99	2		

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

QC Batch: GCV/11220 Analysis Method: NWTPH-Gx/8021
 QC Batch Method: NWTPH-Gx/8021 Analysis Description: NWTPH-Gx/8021B Water
 Associated Lab Samples: 10238750020, 10238750021, 10238750022, 10238750023, 10238750025, 10238750026, 10238750027, 10238750028, 10238750029

METHOD BLANK: 1507305 Matrix: Water
 Associated Lab Samples: 10238750020, 10238750021, 10238750022, 10238750023, 10238750025, 10238750026, 10238750027, 10238750028, 10238750029

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
TPH as Gas	ug/L	ND	100	08/22/13 10:23	
a,a,a-Trifluorotoluene (S)	%	98	75-125	08/22/13 10:23	

LABORATORY CONTROL SAMPLE & LCSD: 1507306 1507307

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
TPH as Gas	ug/L	1000	1070	1080	107	108	75-126	.2	20	
a,a,a-Trifluorotoluene (S)	%				105	104	75-125			

MATRIX SPIKE SAMPLE: 1512879

Parameter	Units	10238750026 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
TPH as Gas	ug/L	ND	1000	828	82	75-137	
a,a,a-Trifluorotoluene (S)	%				111	75-125	

SAMPLE DUPLICATE: 1512880

Parameter	Units	10238750027 Result	Dup Result	RPD	Max RPD	Qualifiers
TPH as Gas	ug/L	ND	ND		30	
a,a,a-Trifluorotoluene (S)	%	98	98	.01		

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN
Pace Project No.: 10238750

QC Batch: GCV/11237 Analysis Method: NWTPH-Gx/8021
QC Batch Method: NWTPH-Gx/8021 Analysis Description: NWTPH-Gx/8021B Water
Associated Lab Samples: 10238750013, 10238750014, 10238750015, 10238750031, 10238750032, 10238750033, 10238750034, 10238750038

METHOD BLANK: 1511500 Matrix: Water
Associated Lab Samples: 10238750013, 10238750014, 10238750015, 10238750031, 10238750032, 10238750033, 10238750034, 10238750038

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
TPH as Gas	ug/L	ND	100	08/27/13 20:02	
a,a,a-Trifluorotoluene (S)	%	96	75-125	08/27/13 20:02	

LABORATORY CONTROL SAMPLE & LCSD: 1511501 1511502

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
TPH as Gas	ug/L	1000	1100	992	110	99	75-126	10	20	
a,a,a-Trifluorotoluene (S)	%				101	90	75-125			

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1511503 1511504

Parameter	Units	10238751005 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
TPH as Gas	ug/L	222	1000	1000	747	664	52	44	75-137	12	30	M1
a,a,a-Trifluorotoluene (S)	%						127	125	75-125			S0

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

QC Batch: GCV/11238 Analysis Method: NWTPH-Gx/8021
 QC Batch Method: NWTPH-Gx/8021 Analysis Description: NWTPH-Gx/8021B Water
 Associated Lab Samples: 10238750041, 10238750042, 10238750043, 10238750044, 10238750048, 10238750049

METHOD BLANK: 1511505 Matrix: Water
 Associated Lab Samples: 10238750041, 10238750042, 10238750043, 10238750044, 10238750048, 10238750049

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
TPH as Gas	ug/L	ND	100	08/28/13 06:26	
a,a,a-Trifluorotoluene (S)	%	97	75-125	08/28/13 06:26	

LABORATORY CONTROL SAMPLE & LCSD: 1511506 1511507

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
TPH as Gas	ug/L	1000	1040	1040	104	104	75-126	.7	20	
a,a,a-Trifluorotoluene (S)	%				101	104	75-125			

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1511508 1511509

Parameter	Units	10238750048 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
TPH as Gas	ug/L	450	1000	1000	1560	1460	111	101	75-137	7	30	
a,a,a-Trifluorotoluene (S)	%						111	110	75-125			

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

QC Batch: GCV/11243 Analysis Method: NWTPH-Gx/8021
 QC Batch Method: NWTPH-Gx/8021 Analysis Description: NWTPH-Gx/8021B Water
 Associated Lab Samples: 10238750030, 10238750035, 10238750036, 10238750045, 10238750050, 10238750051, 10238750060,
 10238750061, 10238750062, 10238750063, 10238750066, 10238750067

METHOD BLANK: 1512655 Matrix: Water
 Associated Lab Samples: 10238750030, 10238750035, 10238750036, 10238750045, 10238750050, 10238750051, 10238750060,
 10238750061, 10238750062, 10238750063, 10238750066, 10238750067

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
TPH as Gas	ug/L	ND	100	08/28/13 19:09	
a,a,a-Trifluorotoluene (S)	%	99	75-125	08/28/13 19:09	

LABORATORY CONTROL SAMPLE & LCSD: 1512656 1512657

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
TPH as Gas	ug/L	1000	1100	946	110	95	75-126	15	20	
a,a,a-Trifluorotoluene (S)	%				102	102	75-125			

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1512658 1512659

Parameter	Units	10238750030 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
TPH as Gas	ug/L	226	1000	1000	1240	1220	102	99	75-137	2	30	
a,a,a-Trifluorotoluene (S)	%						112	112	75-125			

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

QC Batch: GCV/11244 Analysis Method: NWTPH-Gx/8021
 QC Batch Method: NWTPH-Gx/8021 Analysis Description: NWTPH-Gx/8021B Water
 Associated Lab Samples: 10238750039, 10238750040, 10238750046, 10238750054, 10238750064, 10238750065, 10238750069

METHOD BLANK: 1512980 Matrix: Water
 Associated Lab Samples: 10238750039, 10238750040, 10238750046, 10238750054, 10238750064, 10238750065, 10238750069

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
TPH as Gas	ug/L	ND	100	08/29/13 11:13	
a,a,a-Trifluorotoluene (S)	%	101	75-125	08/29/13 11:13	

LABORATORY CONTROL SAMPLE & LCSD: 1512981 1512982

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
TPH as Gas	ug/L	1000	1090	1100	109	110	75-126	.5	20	
a,a,a-Trifluorotoluene (S)	%				103	103	75-125			

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1516051 1516052

Parameter	Units	10238750039 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
TPH as Gas	ug/L	19300	20000	20000	42100	41600	114	112	75-137	1	30	
a,a,a-Trifluorotoluene (S)	%						97	113	75-125			

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

QC Batch: GCV/11256 Analysis Method: NWTPH-Gx/8021
 QC Batch Method: NWTPH-Gx/8021 Analysis Description: NWTPH-Gx/8021B Water
 Associated Lab Samples: 10238750052, 10238750053, 10238750055, 10238750056, 10238750057, 10238750058

METHOD BLANK: 1515358 Matrix: Water
 Associated Lab Samples: 10238750052, 10238750053, 10238750055, 10238750056, 10238750057, 10238750058

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
TPH as Gas	ug/L	ND	100	09/01/13 17:07	
a,a,a-Trifluorotoluene (S)	%	97	75-125	09/01/13 17:07	

LABORATORY CONTROL SAMPLE & LCSD: 1515359 1515360

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
TPH as Gas	ug/L	1000	1070	1070	107	107	75-126	.06	20	
a,a,a-Trifluorotoluene (S)	%				106	105	75-125			

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1515361 1515362

Parameter	Units	10240270006 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
TPH as Gas	ug/L	9940	10000	10000	23700	23000	138	130	75-137	3	30	M1
a,a,a-Trifluorotoluene (S)	%						121	115	75-125			

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Project No.: 10238750

QC Batch: MPRP/41326 Analysis Method: EPA 6020
 QC Batch Method: EPA 3020 Analysis Description: 6020 MET
 Associated Lab Samples: 10238750001, 10238750002, 10238750003, 10238750004, 10238750005, 10238750006, 10238750007, 10238750008

METHOD BLANK: 1504764 Matrix: Water
 Associated Lab Samples: 10238750001, 10238750002, 10238750003, 10238750004, 10238750005, 10238750006, 10238750007, 10238750008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Arsenic	ug/L	ND	0.50	08/29/13 12:40	
Lead	ug/L	ND	0.10	08/29/13 12:40	

LABORATORY CONTROL SAMPLE: 1504765

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Arsenic	ug/L	80	77.8	97	80-120	
Lead	ug/L	80	79.6	100	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1504766 1504767

Parameter	Units	10238750001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Arsenic	ug/L	33.3	80	80	107	107	92	92	75-125	.1	20	
Lead	ug/L	3.5	80	80	76.3	76.8	91	92	75-125	.7	20	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

QC Batch: MPRP/41454 Analysis Method: EPA 6020
 QC Batch Method: EPA 3020 Analysis Description: 6020 MET
 Associated Lab Samples: 10238750030, 10238750031, 10238750033, 10238750034, 10238750035, 10238750036

METHOD BLANK: 1509803 Matrix: Water
 Associated Lab Samples: 10238750030, 10238750031, 10238750033, 10238750034, 10238750035, 10238750036

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Arsenic	ug/L	ND	0.50	08/29/13 14:16	
Lead	ug/L	ND	0.10	08/29/13 14:16	

LABORATORY CONTROL SAMPLE: 1509804

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Arsenic	ug/L	80	81.3	102	80-120	
Lead	ug/L	80	81.6	102	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1509805 1509806

Parameter	Units	10238750030		MS		MSD		% Rec		Limits	RPD	Max RPD	Qual
		Result	Conc.	Spike Conc.	Result	Spike Conc.	Result	Result	% Rec				
Arsenic	ug/L	2.2	80	80	82.8	82.7	101	101	75-125	.1	20		
Lead	ug/L	0.50	80	80	76.4	77.4	95	96	75-125	1	20		

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

QC Batch: MPRP/41508 Analysis Method: EPA 6020
 QC Batch Method: EPA 3020 Analysis Description: 6020 MET
 Associated Lab Samples: 10238750067, 10238750069

METHOD BLANK: 1511664 Matrix: Water

Associated Lab Samples: 10238750067, 10238750069

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Arsenic	ug/L	ND	0.50	08/29/13 17:36	
Lead	ug/L	ND	0.10	08/29/13 17:36	

LABORATORY CONTROL SAMPLE: 1511665

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Arsenic	ug/L	80	76.8	96	80-120	
Lead	ug/L	80	77.1	96	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1511666 1511667

Parameter	Units	10238750067		1511667		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		Result	MS Spike Conc.	MSD Spike Conc.	MS Result						
Arsenic	ug/L	15.8	80	80	48.0	48.4	40	41	75-125	.8	20 M1
Lead	ug/L	0.70	80	80	38.4	38.3	47	47	75-125	.3	20 M1

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

QC Batch: MPRP/41634

Analysis Method: EPA 6020

QC Batch Method: EPA 3020

Analysis Description: 6020 MET

Associated Lab Samples: 10238750048

METHOD BLANK: 1516099

Matrix: Water

Associated Lab Samples: 10238750048

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Arsenic	ug/L	ND	0.50	09/09/13 13:01	
Lead	ug/L	ND	0.10	09/09/13 13:01	

LABORATORY CONTROL SAMPLE: 1516100

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Arsenic	ug/L	80	81.7	102	80-120	
Lead	ug/L	80	80.5	101	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1516101 1516102

Parameter	Units	10238750048		MS		MSD		% Rec		Max		Qual
		Result	Conc.	Spike Conc.	Result	Spike Conc.	Result	Result	% Rec	% Rec	Limits	
Arsenic	ug/L	15.2	80	80	98.6	95.8	104	101	75-125	3	20	
Lead	ug/L	0.76	80	80	84.6	81.4	105	101	75-125	4	20	

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Project No.: 10238750

METHOD BLANK: 1509144

Matrix: Water

Associated Lab Samples: 10238750001, 10238750002, 10238750003, 10238750004, 10238750005, 10238750006, 10238750007, 10238750008, 10238750009, 10238750018, 10238750019, 10238750020, 10238750021, 10238750022, 10238750023, 10238750027, 10238750030, 10238750031

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Chloromethane	ug/L	ND	4.0	08/24/13 19:03	
cis-1,2-Dichloroethene	ug/L	ND	1.0	08/24/13 19:03	
cis-1,3-Dichloropropene	ug/L	ND	4.0	08/24/13 19:03	
Dibromochloromethane	ug/L	ND	1.0	08/24/13 19:03	
Dibromomethane	ug/L	ND	4.0	08/24/13 19:03	
Dichlorodifluoromethane	ug/L	ND	1.0	08/24/13 19:03	
Ethylbenzene	ug/L	ND	1.0	08/24/13 19:03	
Hexachloro-1,3-butadiene	ug/L	ND	1.0	08/24/13 19:03	
Isopropylbenzene (Cumene)	ug/L	ND	1.0	08/24/13 19:03	
m&p-Xylene	ug/L	ND	2.0	08/24/13 19:03	
Methyl-tert-butyl ether	ug/L	ND	1.0	08/24/13 19:03	
Methylene Chloride	ug/L	ND	4.0	08/24/13 19:03	
n-Butylbenzene	ug/L	ND	1.0	08/24/13 19:03	
n-Propylbenzene	ug/L	ND	1.0	08/24/13 19:03	
Naphthalene	ug/L	ND	4.0	08/24/13 19:03	
o-Xylene	ug/L	ND	1.0	08/24/13 19:03	
p-Isopropyltoluene	ug/L	ND	1.0	08/24/13 19:03	
sec-Butylbenzene	ug/L	ND	1.0	08/24/13 19:03	
Styrene	ug/L	ND	1.0	08/24/13 19:03	
tert-Butylbenzene	ug/L	ND	1.0	08/24/13 19:03	
Tetrachloroethene	ug/L	ND	1.0	08/24/13 19:03	
Toluene	ug/L	ND	1.0	08/24/13 19:03	
trans-1,2-Dichloroethene	ug/L	ND	1.0	08/24/13 19:03	
trans-1,3-Dichloropropene	ug/L	ND	4.0	08/24/13 19:03	
Trichloroethene	ug/L	ND	0.40	08/24/13 19:03	
Trichlorofluoromethane	ug/L	ND	1.0	08/24/13 19:03	
Vinyl chloride	ug/L	ND	0.20	08/24/13 19:03	
Xylene (Total)	ug/L	ND	3.0	08/24/13 19:03	
1,2-Dichloroethane-d4 (S)	%	100	75-125	08/24/13 19:03	
4-Bromofluorobenzene (S)	%	102	75-125	08/24/13 19:03	
Toluene-d8 (S)	%	100	75-125	08/24/13 19:03	

LABORATORY CONTROL SAMPLE: 1509145

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	20	20.6	103	75-125	
1,1,1-Trichloroethane	ug/L	20	21.2	106	75-126	
1,1,2,2-Tetrachloroethane	ug/L	20	20.1	101	75-125	
1,1,2-Trichloroethane	ug/L	20	19.7	98	75-125	
1,1-Dichloroethane	ug/L	20	22.3	111	75-125	
1,1-Dichloroethene	ug/L	20	19.8	99	71-126	
1,1-Dichloropropene	ug/L	20	20.3	101	74-125	
1,2,3-Trichlorobenzene	ug/L	20	21.1	106	75-125	
1,2,3-Trichloropropane	ug/L	20	20.0	100	75-125	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

LABORATORY CONTROL SAMPLE: 1509145

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,2,4-Trichlorobenzene	ug/L	20	21.5	108	75-125	
1,2,4-Trimethylbenzene	ug/L	20	21.8	109	75-125	
1,2-Dibromo-3-chloropropane	ug/L	50	51.2	102	73-125	
1,2-Dibromoethane (EDB)	ug/L	20	20.9	104	75-125	
1,2-Dichlorobenzene	ug/L	20	20.0	100	75-125	
1,2-Dichloroethane	ug/L	20	21.9	110	74-125	
1,2-Dichloroethene (Total)	ug/L	40	42.0	105	75-125	
1,2-Dichloropropane	ug/L	20	20.5	103	75-125	
1,3,5-Trimethylbenzene	ug/L	20	21.4	107	75-125	
1,3-Dichlorobenzene	ug/L	20	20.0	100	75-125	
1,3-Dichloropropane	ug/L	20	19.8	99	75-125	
1,4-Dichlorobenzene	ug/L	20	19.9	99	75-125	
2,2-Dichloropropane	ug/L	20	22.5	113	67-132	
2-Butanone (MEK)	ug/L	100	106	106	68-126	
2-Chlorotoluene	ug/L	20	20.4	102	74-125	
2-Hexanone	ug/L	100	109	109	70-125	
4-Chlorotoluene	ug/L	20	20.2	101	74-125	
4-Methyl-2-pentanone (MIBK)	ug/L	100	114	114	72-125	
Acetone	ug/L	100	93.0	93	69-132	
Benzene	ug/L	20	20.9	105	75-125	
Bromobenzene	ug/L	20	20.7	103	75-125	
Bromochloromethane	ug/L	20	21.3	107	75-125	
Bromodichloromethane	ug/L	20	21.1	105	75-125	
Bromoform	ug/L	20	19.3	97	75-126	
Bromomethane	ug/L	20	34.9	175	30-150	CH,L0,SS
Carbon disulfide	ug/L	20	18.2	91	66-126	
Carbon tetrachloride	ug/L	20	21.5	107	74-127	
Chlorobenzene	ug/L	20	20.2	101	75-125	
Chloroethane	ug/L	20	20.6	103	68-132	
Chloroform	ug/L	20	19.0	95	75-125	
Chloromethane	ug/L	20	22.0	110	61-129	
cis-1,2-Dichloroethene	ug/L	20	21.5	107	75-125	
cis-1,3-Dichloropropene	ug/L	20	22.6	113	75-125	
Dibromochloromethane	ug/L	20	19.6	98	75-125	
Dibromomethane	ug/L	20	21.3	106	75-125	
Dichlorodifluoromethane	ug/L	20	22.2	111	49-137	
Ethylbenzene	ug/L	20	19.9	99	75-125	
Hexachloro-1,3-butadiene	ug/L	20	18.0	90	69-127	
Isopropylbenzene (Cumene)	ug/L	20	21.5	107	75-125	
m&p-Xylene	ug/L	40	42.5	106	75-125	
Methyl-tert-butyl ether	ug/L	20	21.9	109	74-126	
Methylene Chloride	ug/L	20	20.2	101	75-125	
n-Butylbenzene	ug/L	20	20.8	104	72-126	
n-Propylbenzene	ug/L	20	21.0	105	73-125	
Naphthalene	ug/L	20	23.7	118	75-125	
o-Xylene	ug/L	20	20.7	104	75-125	
p-Isopropyltoluene	ug/L	20	21.1	105	74-125	
sec-Butylbenzene	ug/L	20	21.2	106	73-125	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

LABORATORY CONTROL SAMPLE: 1509145

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Styrene	ug/L	20	20.8	104	75-125	
tert-Butylbenzene	ug/L	20	21.8	109	73-125	
Tetrachloroethene	ug/L	20	19.9	100	75-125	
Toluene	ug/L	20	20.2	101	75-125	
trans-1,2-Dichloroethene	ug/L	20	20.5	103	74-125	
trans-1,3-Dichloropropene	ug/L	20	19.0	95	75-125	
Trichloroethene	ug/L	20	21.2	106	75-125	
Trichlorofluoromethane	ug/L	20	20.6	103	69-129	
Vinyl chloride	ug/L	20	22.4	112	70-128	
Xylene (Total)	ug/L	60	63.2	105	75-125	
1,2-Dichloroethane-d4 (S)	%			102	75-125	
4-Bromofluorobenzene (S)	%			100	75-125	
Toluene-d8 (S)	%			101	75-125	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1509146 1509147

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	Qual
		10238750030 Result	Spike Conc.	Spike Conc.	Result							
1,1,1,2-Tetrachloroethane	ug/L	ND	20	20	21.8	22.0	109	110	75-125	.6	30	
1,1,1-Trichloroethane	ug/L	ND	20	20	23.3	24.4	117	122	75-136	5	30	
1,1,2,2-Tetrachloroethane	ug/L	ND	20	20	20.7	20.5	103	103	66-131	.8	30	
1,1,2-Trichloroethane	ug/L	ND	20	20	20.7	20.8	104	104	75-125	.3	30	
1,1-Dichloroethane	ug/L	ND	20	20	24.0	23.5	120	118	75-131	2	30	
1,1-Dichloroethene	ug/L	ND	20	20	23.4	23.4	117	117	75-138	.3	30	
1,1-Dichloropropene	ug/L	ND	20	20	22.8	23.1	114	116	75-136	2	30	
1,2,3-Trichlorobenzene	ug/L	ND	20	20	22.5	23.0	113	115	75-125	2	30	
1,2,3-Trichloropropane	ug/L	ND	20	20	20.7	21.2	104	106	71-126	2	30	
1,2,4-Trichlorobenzene	ug/L	ND	20	20	23.7	23.8	119	119	75-125	.3	30	
1,2,4-Trimethylbenzene	ug/L	ND	20	20	23.5	23.8	117	119	70-126	1	30	
1,2-Dibromo-3-chloropropane	ug/L	ND	50	50	51.9	53.0	104	106	69-127	2	30	
1,2-Dibromoethane (EDB)	ug/L	ND	20	20	21.5	21.9	108	109	75-125	2	30	
1,2-Dichlorobenzene	ug/L	ND	20	20	20.9	20.9	104	105	75-125	.3	30	
1,2-Dichloroethane	ug/L	ND	20	20	22.7	23.1	113	116	74-128	2	30	
1,2-Dichloroethene (Total)	ug/L	ND	40	40	44.4	45.9	111	115	75-129	3	30	
1,2-Dichloropropane	ug/L	ND	20	20	21.4	21.7	107	108	75-125	1	30	
1,3,5-Trimethylbenzene	ug/L	ND	20	20	23.1	23.0	116	115	72-126	.3	30	
1,3-Dichlorobenzene	ug/L	ND	20	20	21.4	21.5	107	108	75-125	.6	30	
1,3-Dichloropropane	ug/L	ND	20	20	20.5	20.4	103	102	75-125	.6	30	
1,4-Dichlorobenzene	ug/L	ND	20	20	20.7	21.0	103	105	75-125	2	30	
2,2-Dichloropropane	ug/L	ND	20	20	25.4	25.7	127	129	71-143	1	30	
2-Butanone (MEK)	ug/L	ND	100	100	108	113	108	113	64-125	5	30	
2-Chlorotoluene	ug/L	ND	20	20	22.0	22.0	110	110	74-125	.06	30	
2-Hexanone	ug/L	ND	100	100	111	112	111	112	67-125	1	30	
4-Chlorotoluene	ug/L	ND	20	20	21.5	21.7	107	108	75-125	.9	30	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	100	100	114	117	114	117	69-125	2	30	
Acetone	ug/L	ND	100	100	107	107	104	104	57-135	.01	30	
Benzene	ug/L	ND	20	20	23.0	23.5	113	115	70-135	2	30	

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Parameter	10238750030		MS		MSD		MS		MSD		% Rec	Limits	RPD	Max RPD	Qual
	Units	Result	Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	% Rec	% Rec							
Bromobenzene	ug/L	ND	20	20	21.8	22.1	109	110	75-125	1	30				
Bromochloromethane	ug/L	ND	20	20	21.8	22.9	109	115	75-125	5	30				
Bromodichloromethane	ug/L	ND	20	20	22.1	22.5	110	113	75-125	2	30				
Bromoform	ug/L	ND	20	20	20.2	20.0	101	100	68-133	1	30				
Bromomethane	ug/L	ND	20	20	37.7	43.3	188	216	56-150	14	30	CH, M0, SS			
Carbon disulfide	ug/L	ND	20	20	23.4	22.4	115	110	66-135	5	30				
Carbon tetrachloride	ug/L	ND	20	20	25.1	25.7	125	128	75-137	2	30				
Chlorobenzene	ug/L	ND	20	20	21.6	21.5	108	107	75-125	.7	30				
Chloroethane	ug/L	ND	20	20	26.0	25.5	130	127	64-150	2	30				
Chloroform	ug/L	ND	20	20	20.0	20.3	100	102	75-127	2	30				
Chloromethane	ug/L	ND	20	20	25.5	27.0	127	135	65-140	6	30				
cis-1,2-Dichloroethene	ug/L	ND	20	20	22.5	23.3	113	117	75-129	3	30				
cis-1,3-Dichloropropene	ug/L	ND	20	20	23.3	23.6	117	118	75-125	.9	30				
Dibromochloromethane	ug/L	ND	20	20	20.7	20.7	103	104	75-125	.1	30				
Dibromomethane	ug/L	ND	20	20	21.6	21.6	108	108	75-125	.02	30				
Dichlorodifluoromethane	ug/L	ND	20	20	31.5	31.4	157	157	70-150	.2	30	M1, SS			
Ethylbenzene	ug/L	ND	20	20	22.0	21.7	110	109	75-125	1	30				
Hexachloro-1,3-butadiene	ug/L	ND	20	20	20.6	21.1	103	105	75-135	3	30				
Isopropylbenzene (Cumene)	ug/L	ND	20	20	24.3	24.2	120	119	75-125	.5	30				
m&p-Xylene	ug/L	ND	40	40	46.1	46.1	115	115	75-125	.04	30				
Methyl-tert-butyl ether	ug/L	ND	20	20	22.7	23.4	113	117	70-132	3	30				
Methylene Chloride	ug/L	ND	20	20	21.2	21.8	106	109	73-125	3	30				
n-Butylbenzene	ug/L	ND	20	20	23.6	23.8	118	119	75-130	1	30				
n-Propylbenzene	ug/L	ND	20	20	23.2	23.4	116	116	75-128	.6	30				
Naphthalene	ug/L	ND	20	20	25.4	25.9	127	130	73-126	2	30	M1			
o-Xylene	ug/L	ND	20	20	22.7	22.4	113	112	75-125	1	30				
p-Isopropyltoluene	ug/L	ND	20	20	23.3	23.7	116	118	75-125	2	30				
sec-Butylbenzene	ug/L	ND	20	20	24.1	24.1	118	119	75-126	.3	30				
Styrene	ug/L	ND	20	20	22.4	22.3	112	112	52-137	.3	30				
tert-Butylbenzene	ug/L	ND	20	20	24.0	24.1	119	120	75-125	.7	30				
Tetrachloroethene	ug/L	ND	20	20	22.8	22.5	114	113	75-130	1	30				
Toluene	ug/L	ND	20	20	22.4	22.0	111	110	75-125	1	30				
trans-1,2-Dichloroethene	ug/L	ND	20	20	21.9	22.6	110	113	75-135	3	30				
trans-1,3-Dichloropropene	ug/L	ND	20	20	20.0	20.2	100	101	75-125	.9	30				
Trichloroethene	ug/L	ND	20	20	23.1	23.3	115	117	75-129	1	30				
Trichlorofluoromethane	ug/L	ND	20	20	28.2	28.2	141	141	75-150	.2	30				
Vinyl chloride	ug/L	ND	20	20	28.6	28.6	143	143	75-147	.02	30				
Xylene (Total)	ug/L	ND	60	60	68.8	68.5	115	114	75-125	.4	30				
1,2-Dichloroethane-d4 (S)	%						100	102	75-125						
4-Bromofluorobenzene (S)	%						101	101	75-125						
Toluene-d8 (S)	%						101	99	75-125						

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

QC Batch: MSV/24765

Analysis Method: EPA 8260

QC Batch Method: EPA 8260

Analysis Description: 8260 MSV 465 W

Associated Lab Samples: 10238750017, 10238750024

METHOD BLANK: 1510977

Matrix: Water

Associated Lab Samples: 10238750017, 10238750024

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	1.0	08/27/13 13:48	
1,1,1-Trichloroethane	ug/L	ND	1.0	08/27/13 13:48	
1,1,2,2-Tetrachloroethane	ug/L	ND	1.0	08/27/13 13:48	
1,1,2-Trichloroethane	ug/L	ND	1.0	08/27/13 13:48	
1,1-Dichloroethane	ug/L	ND	1.0	08/27/13 13:48	
1,1-Dichloroethene	ug/L	ND	1.0	08/27/13 13:48	
1,1-Dichloropropene	ug/L	ND	1.0	08/27/13 13:48	
1,2,3-Trichlorobenzene	ug/L	ND	1.0	08/27/13 13:48	
1,2,3-Trichloropropane	ug/L	ND	4.0	08/27/13 13:48	
1,2,4-Trichlorobenzene	ug/L	ND	1.0	08/27/13 13:48	
1,2,4-Trimethylbenzene	ug/L	ND	1.0	08/27/13 13:48	
1,2-Dibromo-3-chloropropane	ug/L	ND	4.0	08/27/13 13:48	
1,2-Dibromoethane (EDB)	ug/L	ND	1.0	08/27/13 13:48	
1,2-Dichlorobenzene	ug/L	ND	1.0	08/27/13 13:48	
1,2-Dichloroethane	ug/L	ND	1.0	08/27/13 13:48	
1,2-Dichloroethene (Total)	ug/L	ND	2.0	08/27/13 13:48	
1,2-Dichloropropane	ug/L	ND	4.0	08/27/13 13:48	
1,3,5-Trimethylbenzene	ug/L	ND	1.0	08/27/13 13:48	
1,3-Dichlorobenzene	ug/L	ND	1.0	08/27/13 13:48	
1,3-Dichloropropane	ug/L	ND	1.0	08/27/13 13:48	
1,4-Dichlorobenzene	ug/L	ND	1.0	08/27/13 13:48	
2,2-Dichloropropane	ug/L	ND	4.0	08/27/13 13:48	
2-Butanone (MEK)	ug/L	ND	5.0	08/27/13 13:48	
2-Chlorotoluene	ug/L	ND	1.0	08/27/13 13:48	
2-Hexanone	ug/L	ND	5.0	08/27/13 13:48	
4-Chlorotoluene	ug/L	ND	1.0	08/27/13 13:48	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	5.0	08/27/13 13:48	
Acetone	ug/L	ND	20.0	08/27/13 13:48	
Benzene	ug/L	ND	1.0	08/27/13 13:48	
Bromobenzene	ug/L	ND	1.0	08/27/13 13:48	
Bromochloromethane	ug/L	ND	1.0	08/27/13 13:48	
Bromodichloromethane	ug/L	ND	1.0	08/27/13 13:48	
Bromoform	ug/L	ND	4.0	08/27/13 13:48	
Bromomethane	ug/L	ND	4.0	08/27/13 13:48	
Carbon disulfide	ug/L	ND	1.0	08/27/13 13:48	
Carbon tetrachloride	ug/L	ND	1.0	08/27/13 13:48	
Chlorobenzene	ug/L	ND	1.0	08/27/13 13:48	
Chloroethane	ug/L	ND	1.0	08/27/13 13:48	
Chloroform	ug/L	ND	1.0	08/27/13 13:48	
Chloromethane	ug/L	ND	4.0	08/27/13 13:48	
cis-1,2-Dichloroethene	ug/L	ND	1.0	08/27/13 13:48	
cis-1,3-Dichloropropene	ug/L	ND	4.0	08/27/13 13:48	
Dibromochloromethane	ug/L	ND	1.0	08/27/13 13:48	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

METHOD BLANK: 1510977

Matrix: Water

Associated Lab Samples: 10238750017, 10238750024

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Dibromomethane	ug/L	ND	4.0	08/27/13 13:48	
Dichlorodifluoromethane	ug/L	ND	1.0	08/27/13 13:48	
Ethylbenzene	ug/L	ND	1.0	08/27/13 13:48	
Hexachloro-1,3-butadiene	ug/L	ND	1.0	08/27/13 13:48	
Isopropylbenzene (Cumene)	ug/L	ND	1.0	08/27/13 13:48	
m&p-Xylene	ug/L	ND	2.0	08/27/13 13:48	
Methyl-tert-butyl ether	ug/L	ND	1.0	08/27/13 13:48	
Methylene Chloride	ug/L	ND	4.0	08/27/13 13:48	
n-Butylbenzene	ug/L	ND	1.0	08/27/13 13:48	
n-Propylbenzene	ug/L	ND	1.0	08/27/13 13:48	
Naphthalene	ug/L	ND	4.0	08/27/13 13:48	
o-Xylene	ug/L	ND	1.0	08/27/13 13:48	
p-Isopropyltoluene	ug/L	ND	1.0	08/27/13 13:48	
sec-Butylbenzene	ug/L	ND	1.0	08/27/13 13:48	
Styrene	ug/L	ND	1.0	08/27/13 13:48	
tert-Butylbenzene	ug/L	ND	1.0	08/27/13 13:48	
Tetrachloroethene	ug/L	ND	1.0	08/27/13 13:48	
Toluene	ug/L	ND	1.0	08/27/13 13:48	
trans-1,2-Dichloroethene	ug/L	ND	1.0	08/27/13 13:48	
trans-1,3-Dichloropropene	ug/L	ND	4.0	08/27/13 13:48	
Trichloroethene	ug/L	ND	0.40	08/27/13 13:48	
Trichlorofluoromethane	ug/L	ND	1.0	08/27/13 13:48	
Vinyl chloride	ug/L	ND	0.20	08/27/13 13:48	
Xylene (Total)	ug/L	ND	3.0	08/27/13 13:48	
1,2-Dichloroethane-d4 (S)	%	90	75-125	08/27/13 13:48	
4-Bromofluorobenzene (S)	%	97	75-125	08/27/13 13:48	
Toluene-d8 (S)	%	97	75-125	08/27/13 13:48	

LABORATORY CONTROL SAMPLE: 1510978

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	20	19.5	97	75-125	
1,1,1-Trichloroethane	ug/L	20	18.1	91	75-126	
1,1,2,2-Tetrachloroethane	ug/L	20	17.8	89	75-125	
1,1,2-Trichloroethane	ug/L	20	19.4	97	75-125	
1,1-Dichloroethane	ug/L	20	17.3	86	75-125	
1,1-Dichloroethene	ug/L	20	16.6	83	71-126	
1,1-Dichloropropene	ug/L	20	17.0	85	74-125	
1,2,3-Trichlorobenzene	ug/L	20	16.5	83	75-125	
1,2,3-Trichloropropane	ug/L	20	19.8	99	75-125	
1,2,4-Trichlorobenzene	ug/L	20	17.8	89	75-125	
1,2,4-Trimethylbenzene	ug/L	20	19.0	95	75-125	
1,2-Dibromo-3-chloropropane	ug/L	50	47.0	94	73-125	
1,2-Dibromoethane (EDB)	ug/L	20	19.7	99	75-125	
1,2-Dichlorobenzene	ug/L	20	18.9	94	75-125	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

LABORATORY CONTROL SAMPLE: 1510978

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,2-Dichloroethane	ug/L	20	18.4	92	74-125	
1,2-Dichloroethene (Total)	ug/L	40	36.0	90	75-125	
1,2-Dichloropropane	ug/L	20	17.5	87	75-125	
1,3,5-Trimethylbenzene	ug/L	20	18.2	91	75-125	
1,3-Dichlorobenzene	ug/L	20	18.8	94	75-125	
1,3-Dichloropropane	ug/L	20	18.4	92	75-125	
1,4-Dichlorobenzene	ug/L	20	18.4	92	75-125	
2,2-Dichloropropane	ug/L	20	18.9	95	67-132	
2-Butanone (MEK)	ug/L	100	82.9	83	68-126	
2-Chlorotoluene	ug/L	20	18.2	91	74-125	
2-Hexanone	ug/L	100	89.9	90	70-125	
4-Chlorotoluene	ug/L	20	18.0	90	74-125	
4-Methyl-2-pentanone (MIBK)	ug/L	100	91.7	92	72-125	
Acetone	ug/L	100	115	115	69-132	
Benzene	ug/L	20	17.4	87	75-125	
Bromobenzene	ug/L	20	19.6	98	75-125	
Bromochloromethane	ug/L	20	19.9	99	75-125	
Bromodichloromethane	ug/L	20	19.4	97	75-125	
Bromoform	ug/L	20	19.0	95	75-126	
Bromomethane	ug/L	20	27.8	139	30-150	
Carbon disulfide	ug/L	20	13.7	69	66-126	
Carbon tetrachloride	ug/L	20	18.9	94	74-127	
Chlorobenzene	ug/L	20	19.0	95	75-125	
Chloroethane	ug/L	20	14.0	70	68-132	
Chloroform	ug/L	20	16.9	84	75-125	
Chloromethane	ug/L	20	16.2	81	61-129	
cis-1,2-Dichloroethene	ug/L	20	18.8	94	75-125	
cis-1,3-Dichloropropene	ug/L	20	18.6	93	75-125	
Dibromochloromethane	ug/L	20	19.1	96	75-125	
Dibromomethane	ug/L	20	21.3	106	75-125	
Dichlorodifluoromethane	ug/L	20	15.5	78	49-137	
Ethylbenzene	ug/L	20	18.0	90	75-125	
Hexachloro-1,3-butadiene	ug/L	20	14.8	74	69-127	
Isopropylbenzene (Cumene)	ug/L	20	19.3	97	75-125	
m&p-Xylene	ug/L	40	38.4	96	75-125	
Methyl-tert-butyl ether	ug/L	20	18.4	92	74-126	
Methylene Chloride	ug/L	20	17.2	86	75-125	
n-Butylbenzene	ug/L	20	16.5	82	72-126	
n-Propylbenzene	ug/L	20	17.4	87	73-125	
Naphthalene	ug/L	20	19.1	95	75-125	
o-Xylene	ug/L	20	19.1	95	75-125	
p-Isopropyltoluene	ug/L	20	18.1	91	74-125	
sec-Butylbenzene	ug/L	20	17.3	87	73-125	
Styrene	ug/L	20	19.5	98	75-125	
tert-Butylbenzene	ug/L	20	18.1	91	73-125	
Tetrachloroethene	ug/L	20	18.6	93	75-125	
Toluene	ug/L	20	18.7	93	75-125	
trans-1,2-Dichloroethene	ug/L	20	17.2	86	74-125	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

LABORATORY CONTROL SAMPLE: 1510978

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
trans-1,3-Dichloropropene	ug/L	20	18.9	95	75-125	
Trichloroethene	ug/L	20	19.3	97	75-125	
Trichlorofluoromethane	ug/L	20	17.2	86	69-129	
Vinyl chloride	ug/L	20	16.6	83	70-128	
Xylene (Total)	ug/L	60	57.5	96	75-125	
1,2-Dichloroethane-d4 (S)	%			90	75-125	
4-Bromofluorobenzene (S)	%			96	75-125	
Toluene-d8 (S)	%			97	75-125	

MATRIX SPIKE SAMPLE: 1514824

Parameter	Units	10240463001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	20	19.5	98	75-125	
1,1,1-Trichloroethane	ug/L	11.6	20	31.5	99	75-136	
1,1,2,2-Tetrachloroethane	ug/L	ND	20	18.1	90	66-131	
1,1,2-Trichloroethane	ug/L	ND	20	19.7	99	75-125	
1,1-Dichloroethane	ug/L	24.1	20	39.5	77	75-131	
1,1-Dichloroethene	ug/L	1.1	20	21.2	101	75-138	
1,1-Dichloropropene	ug/L	ND	20	18.3	92	75-136	
1,2,3-Trichlorobenzene	ug/L	ND	20	19.8	99	75-125	
1,2,3-Trichloropropane	ug/L	ND	20	19.4	97	71-126	
1,2,4-Trichlorobenzene	ug/L	ND	20	21.0	105	75-125	
1,2,4-Trimethylbenzene	ug/L	ND	20	20.4	102	70-126	
1,2-Dibromo-3-chloropropane	ug/L	ND	50	47.6	95	69-127	
1,2-Dibromoethane (EDB)	ug/L	ND	20	20.2	101	75-125	
1,2-Dichlorobenzene	ug/L	ND	20	20.0	98	75-125	
1,2-Dichloroethane	ug/L	ND	20	18.4	92	74-128	
1,2-Dichloroethene (Total)	ug/L	100	40	139	96	75-129	
1,2-Dichloropropane	ug/L	ND	20	17.8	89	75-125	
1,3,5-Trimethylbenzene	ug/L	ND	20	20.2	101	72-126	
1,3-Dichlorobenzene	ug/L	ND	20	20.0	100	75-125	
1,3-Dichloropropane	ug/L	ND	20	18.3	92	75-125	
1,4-Dichlorobenzene	ug/L	ND	20	19.2	96	75-125	
2,2-Dichloropropane	ug/L	ND	20	19.1	95	71-143	
2-Butanone (MEK)	ug/L	ND	100	81.6	82	64-125	
2-Chlorotoluene	ug/L	ND	20	19.2	96	74-125	
2-Hexanone	ug/L	ND	100	88.3	88	67-125	
4-Chlorotoluene	ug/L	ND	20	18.9	95	75-125	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	100	68.2	68	69-125 M1	
Acetone	ug/L	ND	100	101	101	57-135	
Benzene	ug/L	ND	20	17.8	89	70-135	
Bromobenzene	ug/L	ND	20	20.6	103	75-125	
Bromochloromethane	ug/L	ND	20	20.3	101	75-125	
Bromodichloromethane	ug/L	ND	20	19.7	98	75-125	
Bromoform	ug/L	ND	20	19.2	96	68-133	
Bromomethane	ug/L	ND	20	20.5	102	56-150	
Carbon disulfide	ug/L	ND	20	16.7	83	66-135	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

MATRIX SPIKE SAMPLE: 1514824		10240463001	Spike	MS	MS	% Rec	
Parameter	Units	Result	Conc.	Result	% Rec	Limits	Qualifiers
Carbon tetrachloride	ug/L	ND	20	21.5	107	75-137	
Chlorobenzene	ug/L	ND	20	19.5	98	75-125	
Chloroethane	ug/L	67.2	20	85.3	91	64-150	
Chloroform	ug/L	ND	20	17.3	86	75-127	
Chloromethane	ug/L	ND	20	18.1	91	65-140	
cis-1,2-Dichloroethene	ug/L	89.9	20	110	101	75-129	
cis-1,3-Dichloropropene	ug/L	ND	20	18.5	93	75-125	
Dibromochloromethane	ug/L	ND	20	20.3	102	75-125	
Dibromomethane	ug/L	ND	20	21.0	105	75-125	
Dichlorodifluoromethane	ug/L	ND	20	25.0	125	70-150	
Ethylbenzene	ug/L	ND	20	18.7	94	75-125	
Hexachloro-1,3-butadiene	ug/L	ND	20	21.3	106	75-135	
Isopropylbenzene (Cumene)	ug/L	ND	20	20.5	102	75-125	
m&p-Xylene	ug/L	ND	40	39.6	99	75-125	
Methyl-tert-butyl ether	ug/L	ND	20	18.9	94	70-132	
Methylene Chloride	ug/L	ND	20	18.9	88	73-125	
n-Butylbenzene	ug/L	ND	20	20.7	103	75-130	
n-Propylbenzene	ug/L	ND	20	19.3	97	75-128	
Naphthalene	ug/L	ND	20	20.2	101	73-126	
o-Xylene	ug/L	ND	20	19.3	96	75-125	
p-Isopropyltoluene	ug/L	ND	20	22.2	111	75-125	
sec-Butylbenzene	ug/L	ND	20	21.5	107	75-126	
Styrene	ug/L	ND	20	19.5	97	52-137	
tert-Butylbenzene	ug/L	ND	20	21.2	106	75-125	
Tetrachloroethene	ug/L	1880	20	1890	54	75-130	E,M1
Toluene	ug/L	ND	20	17.7	88	75-125	
trans-1,2-Dichloroethene	ug/L	10.4	20	28.4	90	75-135	
trans-1,3-Dichloropropene	ug/L	ND	20	17.7	89	75-125	
Trichloroethene	ug/L	332	20	356	123	75-129	E
Trichlorofluoromethane	ug/L	ND	20	22.9	115	75-150	
Vinyl chloride	ug/L	6.3	20	26.4	101	75-147	
Xylene (Total)	ug/L	ND	60	58.9	98	75-125	
1,2-Dichloroethane-d4 (S)	%				88	75-125	
4-Bromofluorobenzene (S)	%				96	75-125	
Toluene-d8 (S)	%				89	75-125	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

QC Batch: MSV/24784 Analysis Method: EPA 8260
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV 465 W
Associated Lab Samples: 10238750032, 10238750033, 10238750034

METHOD BLANK: 1512069 Matrix: Water

Associated Lab Samples: 10238750032, 10238750033, 10238750034

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	1.0	08/29/13 02:14	
1,1,1-Trichloroethane	ug/L	ND	1.0	08/29/13 02:14	
1,1,2,2-Tetrachloroethane	ug/L	ND	1.0	08/29/13 02:14	
1,1,2-Trichloroethane	ug/L	ND	1.0	08/29/13 02:14	
1,1-Dichloroethane	ug/L	ND	1.0	08/29/13 02:14	
1,1-Dichloroethene	ug/L	ND	1.0	08/29/13 02:14	
1,1-Dichloropropene	ug/L	ND	1.0	08/29/13 02:14	
1,2,3-Trichlorobenzene	ug/L	ND	1.0	08/29/13 02:14	
1,2,3-Trichloropropane	ug/L	ND	4.0	08/29/13 02:14	
1,2,4-Trichlorobenzene	ug/L	ND	1.0	08/29/13 02:14	
1,2,4-Trimethylbenzene	ug/L	ND	1.0	08/29/13 02:14	
1,2-Dibromo-3-chloropropane	ug/L	ND	4.0	08/29/13 02:14	
1,2-Dibromoethane (EDB)	ug/L	ND	1.0	08/29/13 02:14	
1,2-Dichlorobenzene	ug/L	ND	1.0	08/29/13 02:14	
1,2-Dichloroethane	ug/L	ND	1.0	08/29/13 02:14	
1,2-Dichloroethene (Total)	ug/L	ND	2.0	08/29/13 02:14	
1,2-Dichloropropane	ug/L	ND	4.0	08/29/13 02:14	
1,3,5-Trimethylbenzene	ug/L	ND	1.0	08/29/13 02:14	
1,3-Dichlorobenzene	ug/L	ND	1.0	08/29/13 02:14	
1,3-Dichloropropane	ug/L	ND	1.0	08/29/13 02:14	
1,4-Dichlorobenzene	ug/L	ND	1.0	08/29/13 02:14	
2,2-Dichloropropane	ug/L	ND	4.0	08/29/13 02:14	
2-Butanone (MEK)	ug/L	ND	5.0	08/29/13 02:14	
2-Chlorotoluene	ug/L	ND	1.0	08/29/13 02:14	
2-Hexanone	ug/L	ND	5.0	08/29/13 02:14	
4-Chlorotoluene	ug/L	ND	1.0	08/29/13 02:14	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	5.0	08/29/13 02:14	
Acetone	ug/L	ND	20.0	08/29/13 02:14	
Benzene	ug/L	ND	1.0	08/29/13 02:14	
Bromobenzene	ug/L	ND	1.0	08/29/13 02:14	
Bromochloromethane	ug/L	ND	1.0	08/29/13 02:14	
Bromodichloromethane	ug/L	ND	1.0	08/29/13 02:14	
Bromoform	ug/L	ND	4.0	08/29/13 02:14	
Bromomethane	ug/L	ND	4.0	08/29/13 02:14	
Carbon disulfide	ug/L	ND	1.0	08/29/13 02:14	
Carbon tetrachloride	ug/L	ND	1.0	08/29/13 02:14	
Chlorobenzene	ug/L	ND	1.0	08/29/13 02:14	
Chloroethane	ug/L	ND	1.0	08/29/13 02:14	
Chloroform	ug/L	ND	1.0	08/29/13 02:14	
Chloromethane	ug/L	ND	4.0	08/29/13 02:14	
cis-1,2-Dichloroethene	ug/L	ND	1.0	08/29/13 02:14	
cis-1,3-Dichloropropene	ug/L	ND	4.0	08/29/13 02:14	
Dibromochloromethane	ug/L	ND	1.0	08/29/13 02:14	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

METHOD BLANK: 1512069

Matrix: Water

Associated Lab Samples: 10238750032, 10238750033, 10238750034

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Dibromomethane	ug/L	ND	4.0	08/29/13 02:14	
Dichlorodifluoromethane	ug/L	ND	1.0	08/29/13 02:14	
Ethylbenzene	ug/L	ND	1.0	08/29/13 02:14	
Hexachloro-1,3-butadiene	ug/L	ND	1.0	08/29/13 02:14	
Isopropylbenzene (Cumene)	ug/L	ND	1.0	08/29/13 02:14	
m&p-Xylene	ug/L	ND	2.0	08/29/13 02:14	
Methyl-tert-butyl ether	ug/L	ND	1.0	08/29/13 02:14	
Methylene Chloride	ug/L	ND	4.0	08/29/13 02:14	
n-Butylbenzene	ug/L	ND	1.0	08/29/13 02:14	
n-Propylbenzene	ug/L	ND	1.0	08/29/13 02:14	
Naphthalene	ug/L	ND	4.0	08/29/13 02:14	
o-Xylene	ug/L	ND	1.0	08/29/13 02:14	
p-Isopropyltoluene	ug/L	ND	1.0	08/29/13 02:14	
sec-Butylbenzene	ug/L	ND	1.0	08/29/13 02:14	
Styrene	ug/L	ND	1.0	08/29/13 02:14	
tert-Butylbenzene	ug/L	ND	1.0	08/29/13 02:14	
Tetrachloroethene	ug/L	ND	1.0	08/29/13 02:14	
Toluene	ug/L	ND	1.0	08/29/13 02:14	
trans-1,2-Dichloroethene	ug/L	ND	1.0	08/29/13 02:14	
trans-1,3-Dichloropropene	ug/L	ND	4.0	08/29/13 02:14	
Trichloroethene	ug/L	ND	0.40	08/29/13 02:14	
Trichlorofluoromethane	ug/L	ND	1.0	08/29/13 02:14	
Vinyl chloride	ug/L	ND	0.20	08/29/13 02:14	
Xylene (Total)	ug/L	ND	3.0	08/29/13 02:14	
1,2-Dichloroethane-d4 (S)	%	116	75-125	08/29/13 02:14	
4-Bromofluorobenzene (S)	%	104	75-125	08/29/13 02:14	
Toluene-d8 (S)	%	100	75-125	08/29/13 02:14	

LABORATORY CONTROL SAMPLE: 1512070

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	20	19.3	97	75-125	
1,1,1-Trichloroethane	ug/L	20	18.9	95	75-126	
1,1,2,2-Tetrachloroethane	ug/L	20	20.4	102	75-125	
1,1,2-Trichloroethane	ug/L	20	18.6	93	75-125	
1,1-Dichloroethane	ug/L	20	20.4	102	75-125	
1,1-Dichloroethene	ug/L	20	16.5	83	71-126	
1,1-Dichloropropene	ug/L	20	18.3	91	74-125	
1,2,3-Trichlorobenzene	ug/L	20	20.6	103	75-125	
1,2,3-Trichloropropane	ug/L	20	20.2	101	75-125	
1,2,4-Trichlorobenzene	ug/L	20	19.2	96	75-125	
1,2,4-Trimethylbenzene	ug/L	20	19.4	97	75-125	
1,2-Dibromo-3-chloropropane	ug/L	50	53.2	106	73-125	
1,2-Dibromoethane (EDB)	ug/L	20	19.5	98	75-125	
1,2-Dichlorobenzene	ug/L	20	18.6	93	75-125	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

LABORATORY CONTROL SAMPLE: 1512070

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,2-Dichloroethane	ug/L	20	21.3	106	74-125	
1,2-Dichloroethene (Total)	ug/L	40	36.3	91	75-125	
1,2-Dichloropropane	ug/L	20	19.5	97	75-125	
1,3,5-Trimethylbenzene	ug/L	20	19.1	95	75-125	
1,3-Dichlorobenzene	ug/L	20	18.5	92	75-125	
1,3-Dichloropropane	ug/L	20	18.7	94	75-125	
1,4-Dichlorobenzene	ug/L	20	18.6	93	75-125	
2,2-Dichloropropane	ug/L	20	19.0	95	67-132	
2-Butanone (MEK)	ug/L	100	119	119	68-126	
2-Chlorotoluene	ug/L	20	18.6	93	74-125	
2-Hexanone	ug/L	100	114	114	70-125	
4-Chlorotoluene	ug/L	20	18.7	93	74-125	
4-Methyl-2-pentanone (MIBK)	ug/L	100	115	115	72-125	
Acetone	ug/L	100	95.7	96	69-132	
Benzene	ug/L	20	18.7	94	75-125	
Bromobenzene	ug/L	20	18.4	92	75-125	
Bromochloromethane	ug/L	20	19.3	96	75-125	
Bromodichloromethane	ug/L	20	20.9	104	75-125	
Bromoform	ug/L	20	20.1	101	75-126	
Bromomethane	ug/L	20	18.3	92	30-150	
Carbon disulfide	ug/L	20	18.3	92	66-126	
Carbon tetrachloride	ug/L	20	18.1	90	74-127	
Chlorobenzene	ug/L	20	17.6	88	75-125	
Chloroethane	ug/L	20	19.2	96	68-132	
Chloroform	ug/L	20	18.2	91	75-125	
Chloromethane	ug/L	20	17.3	87	61-129	
cis-1,2-Dichloroethene	ug/L	20	19.3	97	75-125	
cis-1,3-Dichloropropene	ug/L	20	21.3	106	75-125	
Dibromochloromethane	ug/L	20	19.4	97	75-125	
Dibromomethane	ug/L	20	19.9	99	75-125	
Dichlorodifluoromethane	ug/L	20	14.5	73	49-137	
Ethylbenzene	ug/L	20	18.2	91	75-125	
Hexachloro-1,3-butadiene	ug/L	20	18.7	93	69-127	
Isopropylbenzene (Cumene)	ug/L	20	19.1	96	75-125	
m&p-Xylene	ug/L	40	36.1	90	75-125	
Methyl-tert-butyl ether	ug/L	20	19.3	96	74-126	
Methylene Chloride	ug/L	20	19.3	97	75-125	
n-Butylbenzene	ug/L	20	19.8	99	72-126	
n-Propylbenzene	ug/L	20	19.6	98	73-125	
Naphthalene	ug/L	20	21.7	108	75-125	
o-Xylene	ug/L	20	18.6	93	75-125	
p-Isopropyltoluene	ug/L	20	18.3	91	74-125	
sec-Butylbenzene	ug/L	20	18.8	94	73-125	
Styrene	ug/L	20	19.2	96	75-125	
tert-Butylbenzene	ug/L	20	18.4	92	73-125	
Tetrachloroethene	ug/L	20	17.3	87	75-125	
Toluene	ug/L	20	18.1	90	75-125	
trans-1,2-Dichloroethene	ug/L	20	17.0	85	74-125	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

LABORATORY CONTROL SAMPLE: 1512070

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
trans-1,3-Dichloropropene	ug/L	20	18.3	91	75-125	
Trichloroethene	ug/L	20	17.7	89	75-125	
Trichlorofluoromethane	ug/L	20	16.7	83	69-129	
Vinyl chloride	ug/L	20	18.4	92	70-128	
Xylene (Total)	ug/L	60	54.8	91	75-125	
1,2-Dichloroethane-d4 (S)	%			111	75-125	
4-Bromofluorobenzene (S)	%			100	75-125	
Toluene-d8 (S)	%			99	75-125	

MATRIX SPIKE SAMPLE: 1516088

Parameter	Units	10238750034 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	20	22.6	113	75-125	
1,1,1-Trichloroethane	ug/L	ND	20	24.9	125	75-136	
1,1,2,2-Tetrachloroethane	ug/L	ND	20	21.8	109	66-131	
1,1,2-Trichloroethane	ug/L	ND	20	20.7	104	75-125	
1,1-Dichloroethane	ug/L	ND	20	24.7	124	75-131	
1,1-Dichloroethene	ug/L	ND	20	22.7	113	75-138	
1,1-Dichloropropene	ug/L	ND	20	23.9	120	75-136	
1,2,3-Trichlorobenzene	ug/L	ND	20	22.9	115	75-125	
1,2,3-Trichloropropane	ug/L	ND	20	21.7	109	71-126	
1,2,4-Trichlorobenzene	ug/L	ND	20	22.0	110	75-125	
1,2,4-Trimethylbenzene	ug/L	ND	20	23.3	116	70-126	
1,2-Dibromo-3-chloropropane	ug/L	ND	50	56.9	114	69-127	
1,2-Dibromoethane (EDB)	ug/L	ND	20	21.5	108	75-125	
1,2-Dichlorobenzene	ug/L	ND	20	21.0	105	75-125	
1,2-Dichloroethane	ug/L	ND	20	23.2	116	74-128	
1,2-Dichloroethene (Total)	ug/L	ND	40	45.6	113	75-129	
1,2-Dichloropropane	ug/L	ND	20	22.5	112	75-125	
1,3,5-Trimethylbenzene	ug/L	ND	20	23.1	116	72-126	
1,3-Dichlorobenzene	ug/L	ND	20	21.5	107	75-125	
1,3-Dichloropropane	ug/L	ND	20	20.8	104	75-125	
1,4-Dichlorobenzene	ug/L	ND	20	21.4	107	75-125	
2,2-Dichloropropane	ug/L	ND	20	24.2	121	71-143	
2-Butanone (MEK)	ug/L	ND	100	124	124	64-125	
2-Chlorotoluene	ug/L	ND	20	21.9	109	74-125	
2-Hexanone	ug/L	ND	100	124	124	67-125	
4-Chlorotoluene	ug/L	ND	20	21.9	110	75-125	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	100	126	126	69-125 M1	
Acetone	ug/L	ND	100	107	103	57-135	
Benzene	ug/L	7.1	20	29.6	113	70-135	
Bromobenzene	ug/L	ND	20	20.7	104	75-125	
Bromochloromethane	ug/L	ND	20	21.7	108	75-125	
Bromodichloromethane	ug/L	ND	20	24.0	120	75-125	
Bromoform	ug/L	ND	20	22.4	112	68-133	
Bromomethane	ug/L	ND	20	20.3	102	56-150	
Carbon disulfide	ug/L	ND	20	24.8	124	66-135	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

MATRIX SPIKE SAMPLE: 1516088		10238750034	Spike	MS	MS	% Rec	
Parameter	Units	Result	Conc.	Result	% Rec	Limits	Qualifiers
Carbon tetrachloride	ug/L	ND	20	24.6	123	75-137	
Chlorobenzene	ug/L	ND	20	20.7	103	75-125	
Chloroethane	ug/L	ND	20	23.3	117	64-150	
Chloroform	ug/L	ND	20	21.9	109	75-127	
Chloromethane	ug/L	ND	20	20.9	104	65-140	
cis-1,2-Dichloroethene	ug/L	ND	20	24.2	118	75-129	
cis-1,3-Dichloropropene	ug/L	ND	20	23.6	118	75-125	
Dibromochloromethane	ug/L	ND	20	21.6	108	75-125	
Dibromomethane	ug/L	ND	20	22.1	111	75-125	
Dichlorodifluoromethane	ug/L	ND	20	25.9	129	70-150	
Ethylbenzene	ug/L	ND	20	22.9	114	75-125	
Hexachloro-1,3-butadiene	ug/L	ND	20	23.7	118	75-135	
Isopropylbenzene (Cumene)	ug/L	ND	20	23.9	120	75-125	
m&p-Xylene	ug/L	ND	40	44.7	112	75-125	
Methyl-tert-butyl ether	ug/L	ND	20	21.2	106	70-132	
Methylene Chloride	ug/L	ND	20	22.0	110	73-125	
n-Butylbenzene	ug/L	ND	20	24.5	123	75-130	
n-Propylbenzene	ug/L	ND	20	24.1	121	75-128	
Naphthalene	ug/L	ND	20	22.7	113	73-126	
o-Xylene	ug/L	ND	20	22.4	112	75-125	
p-Isopropyltoluene	ug/L	ND	20	22.6	113	75-125	
sec-Butylbenzene	ug/L	ND	20	23.6	118	75-126	
Styrene	ug/L	ND	20	22.8	114	52-137	
tert-Butylbenzene	ug/L	ND	20	22.7	114	75-125	
Tetrachloroethene	ug/L	ND	20	22.7	113	75-130	
Toluene	ug/L	ND	20	22.4	111	75-125	
trans-1,2-Dichloroethene	ug/L	ND	20	21.4	107	75-135	
trans-1,3-Dichloropropene	ug/L	ND	20	20.6	103	75-125	
Trichloroethene	ug/L	ND	20	23.0	115	75-129	
Trichlorofluoromethane	ug/L	ND	20	24.5	123	75-150	
Vinyl chloride	ug/L	5.0	20	28.6	118	75-147	
Xylene (Total)	ug/L	ND	60	67.1	112	75-125	
1,2-Dichloroethane-d4 (S)	%				112	75-125	
4-Bromofluorobenzene (S)	%				98	75-125	
Toluene-d8 (S)	%				99	75-125	

SAMPLE DUPLICATE: 1516087

Parameter	Units	10238750033 Result	Dup Result	RPD	Max RPD	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	ND		30	
1,1,1-Trichloroethane	ug/L	ND	ND		30	
1,1,1,2-Tetrachloroethane	ug/L	ND	ND		30	
1,1,2-Trichloroethane	ug/L	ND	ND		30	
1,1-Dichloroethane	ug/L	ND	ND		30	
1,1-Dichloroethene	ug/L	ND	ND		30	
1,1-Dichloropropene	ug/L	ND	ND		30	
1,2,3-Trichlorobenzene	ug/L	ND	ND		30	

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

SAMPLE DUPLICATE: 1516087

Parameter	Units	10238750033 Result	Dup Result	RPD	Max RPD	Qualifiers
1,2,3-Trichloropropane	ug/L	ND	ND		30	
1,2,4-Trichlorobenzene	ug/L	ND	ND		30	
1,2,4-Trimethylbenzene	ug/L	ND	ND		30	
1,2-Dibromo-3-chloropropane	ug/L	ND	ND		30	
1,2-Dibromoethane (EDB)	ug/L	ND	ND		30	
1,2-Dichlorobenzene	ug/L	ND	ND		30	
1,2-Dichloroethane	ug/L	ND	ND		30	
1,2-Dichloroethene (Total)	ug/L	ND	ND		30	
1,2-Dichloropropane	ug/L	ND	ND		30	
1,3,5-Trimethylbenzene	ug/L	ND	ND		30	
1,3-Dichlorobenzene	ug/L	ND	ND		30	
1,3-Dichloropropane	ug/L	ND	ND		30	
1,4-Dichlorobenzene	ug/L	ND	ND		30	
2,2-Dichloropropane	ug/L	ND	ND		30	
2-Butanone (MEK)	ug/L	ND	ND		30	
2-Chlorotoluene	ug/L	ND	ND		30	
2-Hexanone	ug/L	ND	ND		30	
4-Chlorotoluene	ug/L	ND	ND		30	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	ND		30	
Acetone	ug/L	24.0	19.2J		30	
Benzene	ug/L	142	140	2	30	
Bromobenzene	ug/L	ND	ND		30	
Bromochloromethane	ug/L	ND	ND		30	
Bromodichloromethane	ug/L	ND	ND		30	
Bromoform	ug/L	ND	ND		30	
Bromomethane	ug/L	ND	ND		30	
Carbon disulfide	ug/L	ND	ND		30	
Carbon tetrachloride	ug/L	ND	ND		30	
Chlorobenzene	ug/L	ND	ND		30	
Chloroethane	ug/L	ND	ND		30	
Chloroform	ug/L	ND	ND		30	
Chloromethane	ug/L	ND	ND		30	
cis-1,2-Dichloroethene	ug/L	ND	ND		30	
cis-1,3-Dichloropropene	ug/L	ND	ND		30	
Dibromochloromethane	ug/L	ND	ND		30	
Dibromomethane	ug/L	ND	ND		30	
Dichlorodifluoromethane	ug/L	ND	ND		30	
Ethylbenzene	ug/L	ND	.34J		30	
Hexachloro-1,3-butadiene	ug/L	ND	ND		30	
Isopropylbenzene (Cumene)	ug/L	ND	.66J		30	
m&p-Xylene	ug/L	2.1	2.2	.4	30	
Methyl-tert-butyl ether	ug/L	ND	ND		30	
Methylene Chloride	ug/L	ND	ND		30	
n-Butylbenzene	ug/L	ND	ND		30	
n-Propylbenzene	ug/L	ND	.91J		30	
Naphthalene	ug/L	ND	ND		30	
o-Xylene	ug/L	ND	.41J		30	
p-Isopropyltoluene	ug/L	ND	ND		30	

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

SAMPLE DUPLICATE: 1516087

Parameter	Units	10238750033 Result	Dup Result	RPD	Max RPD	Qualifiers
sec-Butylbenzene	ug/L	ND	ND		30	
Styrene	ug/L	ND	ND		30	
tert-Butylbenzene	ug/L	ND	ND		30	
Tetrachloroethene	ug/L	ND	ND		30	
Toluene	ug/L	2.6	2.5	2	30	
trans-1,2-Dichloroethene	ug/L	ND	ND		30	
trans-1,3-Dichloropropene	ug/L	ND	ND		30	
Trichloroethene	ug/L	ND	ND		30	
Trichlorofluoromethane	ug/L	ND	ND		30	
Vinyl chloride	ug/L	ND	ND		30	
Xylene (Total)	ug/L	ND	2.2J		30	
1,2-Dichloroethane-d4 (S)	%	113	113	.3		
4-Bromofluorobenzene (S)	%	104	104	.4		
Toluene-d8 (S)	%	100	99	.6		

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

QC Batch: MSV/24807 Analysis Method: EPA 8260
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV 465 W
Associated Lab Samples: 10238750035, 10238750036, 10238750037

METHOD BLANK: 1513469 Matrix: Water

Associated Lab Samples: 10238750035, 10238750036, 10238750037

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	1.0	08/30/13 12:29	
1,1,1-Trichloroethane	ug/L	ND	1.0	08/30/13 12:29	
1,1,2,2-Tetrachloroethane	ug/L	ND	1.0	08/30/13 12:29	
1,1,2-Trichloroethane	ug/L	ND	1.0	08/30/13 12:29	
1,1-Dichloroethane	ug/L	ND	1.0	08/30/13 12:29	
1,1-Dichloroethene	ug/L	ND	1.0	08/30/13 12:29	
1,1-Dichloropropene	ug/L	ND	1.0	08/30/13 12:29	
1,2,3-Trichlorobenzene	ug/L	ND	1.0	08/30/13 12:29	
1,2,3-Trichloropropane	ug/L	ND	4.0	08/30/13 12:29	
1,2,4-Trichlorobenzene	ug/L	ND	1.0	08/30/13 12:29	
1,2,4-Trimethylbenzene	ug/L	ND	1.0	08/30/13 12:29	
1,2-Dibromo-3-chloropropane	ug/L	ND	4.0	08/30/13 12:29	
1,2-Dibromoethane (EDB)	ug/L	ND	1.0	08/30/13 12:29	
1,2-Dichlorobenzene	ug/L	ND	1.0	08/30/13 12:29	
1,2-Dichloroethane	ug/L	ND	1.0	08/30/13 12:29	
1,2-Dichloroethene (Total)	ug/L	ND	2.0	08/30/13 12:29	
1,2-Dichloropropane	ug/L	ND	4.0	08/30/13 12:29	
1,3,5-Trimethylbenzene	ug/L	ND	1.0	08/30/13 12:29	
1,3-Dichlorobenzene	ug/L	ND	1.0	08/30/13 12:29	
1,3-Dichloropropane	ug/L	ND	1.0	08/30/13 12:29	
1,4-Dichlorobenzene	ug/L	ND	1.0	08/30/13 12:29	
2,2-Dichloropropane	ug/L	ND	4.0	08/30/13 12:29	
2-Butanone (MEK)	ug/L	ND	5.0	08/30/13 12:29	
2-Chlorotoluene	ug/L	ND	1.0	08/30/13 12:29	
2-Hexanone	ug/L	ND	5.0	08/30/13 12:29	
4-Chlorotoluene	ug/L	ND	1.0	08/30/13 12:29	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	5.0	08/30/13 12:29	
Acetone	ug/L	ND	20.0	08/30/13 12:29	
Benzene	ug/L	ND	1.0	08/30/13 12:29	
Bromobenzene	ug/L	ND	1.0	08/30/13 12:29	
Bromochloromethane	ug/L	ND	1.0	08/30/13 12:29	
Bromodichloromethane	ug/L	ND	1.0	08/30/13 12:29	
Bromoform	ug/L	ND	4.0	08/30/13 12:29	
Bromomethane	ug/L	ND	4.0	08/30/13 12:29	
Carbon disulfide	ug/L	ND	1.0	08/30/13 12:29	
Carbon tetrachloride	ug/L	ND	1.0	08/30/13 12:29	
Chlorobenzene	ug/L	ND	1.0	08/30/13 12:29	
Chloroethane	ug/L	ND	1.0	08/30/13 12:29	
Chloroform	ug/L	ND	1.0	08/30/13 12:29	
Chloromethane	ug/L	ND	4.0	08/30/13 12:29	
cis-1,2-Dichloroethene	ug/L	ND	1.0	08/30/13 12:29	
cis-1,3-Dichloropropene	ug/L	ND	4.0	08/30/13 12:29	
Dibromochloromethane	ug/L	ND	1.0	08/30/13 12:29	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

METHOD BLANK: 1513469

Matrix: Water

Associated Lab Samples: 10238750035, 10238750036, 10238750037

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Dibromomethane	ug/L	ND	4.0	08/30/13 12:29	
Dichlorodifluoromethane	ug/L	ND	1.0	08/30/13 12:29	
Ethylbenzene	ug/L	ND	1.0	08/30/13 12:29	
Hexachloro-1,3-butadiene	ug/L	ND	1.0	08/30/13 12:29	
Isopropylbenzene (Cumene)	ug/L	ND	1.0	08/30/13 12:29	
m&p-Xylene	ug/L	ND	2.0	08/30/13 12:29	
Methyl-tert-butyl ether	ug/L	ND	1.0	08/30/13 12:29	
Methylene Chloride	ug/L	ND	4.0	08/30/13 12:29	
n-Butylbenzene	ug/L	ND	1.0	08/30/13 12:29	
n-Propylbenzene	ug/L	ND	1.0	08/30/13 12:29	
Naphthalene	ug/L	ND	4.0	08/30/13 12:29	
o-Xylene	ug/L	ND	1.0	08/30/13 12:29	
p-Isopropyltoluene	ug/L	ND	1.0	08/30/13 12:29	
sec-Butylbenzene	ug/L	ND	1.0	08/30/13 12:29	
Styrene	ug/L	ND	1.0	08/30/13 12:29	
tert-Butylbenzene	ug/L	ND	1.0	08/30/13 12:29	
Tetrachloroethene	ug/L	ND	1.0	08/30/13 12:29	
Toluene	ug/L	ND	1.0	08/30/13 12:29	
trans-1,2-Dichloroethene	ug/L	ND	1.0	08/30/13 12:29	
trans-1,3-Dichloropropene	ug/L	ND	4.0	08/30/13 12:29	
Trichloroethene	ug/L	ND	0.40	08/30/13 12:29	
Trichlorofluoromethane	ug/L	ND	1.0	08/30/13 12:29	
Vinyl chloride	ug/L	ND	0.20	08/30/13 12:29	
Xylene (Total)	ug/L	ND	3.0	08/30/13 12:29	
1,2-Dichloroethane-d4 (S)	%	114	75-125	08/30/13 12:29	
4-Bromofluorobenzene (S)	%	107	75-125	08/30/13 12:29	
Toluene-d8 (S)	%	101	75-125	08/30/13 12:29	

LABORATORY CONTROL SAMPLE: 1513470

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	20	20.5	102	75-125	
1,1,1-Trichloroethane	ug/L	20	21.4	107	75-126	
1,1,2,2-Tetrachloroethane	ug/L	20	19.5	98	75-125	
1,1,2-Trichloroethane	ug/L	20	18.4	92	75-125	
1,1-Dichloroethane	ug/L	20	22.2	111	75-125	
1,1-Dichloroethene	ug/L	20	18.9	94	71-126	
1,1-Dichloropropene	ug/L	20	21.4	107	74-125	
1,2,3-Trichlorobenzene	ug/L	20	19.0	95	75-125	
1,2,3-Trichloropropane	ug/L	20	19.6	98	75-125	
1,2,4-Trichlorobenzene	ug/L	20	18.9	95	75-125	
1,2,4-Trimethylbenzene	ug/L	20	20.3	102	75-125	
1,2-Dibromo-3-chloropropane	ug/L	50	49.9	100	73-125	
1,2-Dibromoethane (EDB)	ug/L	20	19.5	97	75-125	
1,2-Dichlorobenzene	ug/L	20	18.7	94	75-125	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

LABORATORY CONTROL SAMPLE: 1513470

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,2-Dichloroethane	ug/L	20	21.5	107	74-125	
1,2-Dichloroethene (Total)	ug/L	40	40.0	100	75-125	
1,2-Dichloropropane	ug/L	20	20.4	102	75-125	
1,3,5-Trimethylbenzene	ug/L	20	20.1	101	75-125	
1,3-Dichlorobenzene	ug/L	20	18.6	93	75-125	
1,3-Dichloropropane	ug/L	20	19.1	96	75-125	
1,4-Dichlorobenzene	ug/L	20	18.7	93	75-125	
2,2-Dichloropropane	ug/L	20	23.5	117	67-132	
2-Butanone (MEK)	ug/L	100	103	103	68-126	
2-Chlorotoluene	ug/L	20	19.6	98	74-125	
2-Hexanone	ug/L	100	96.1	96	70-125	
4-Chlorotoluene	ug/L	20	19.7	98	74-125	
4-Methyl-2-pentanone (MIBK)	ug/L	100	99.6	100	72-125	
Acetone	ug/L	100	96.0	96	69-132	
Benzene	ug/L	20	20.6	103	75-125	
Bromobenzene	ug/L	20	18.6	93	75-125	
Bromochloromethane	ug/L	20	20.4	102	75-125	
Bromodichloromethane	ug/L	20	21.5	107	75-125	
Bromoform	ug/L	20	20.4	102	75-126	
Bromomethane	ug/L	20	22.5	112	30-150	
Carbon disulfide	ug/L	20	19.6	98	66-126	
Carbon tetrachloride	ug/L	20	21.6	108	74-127	
Chlorobenzene	ug/L	20	19.0	95	75-125	
Chloroethane	ug/L	20	21.1	105	68-132	
Chloroform	ug/L	20	19.5	97	75-125	
Chloromethane	ug/L	20	20.5	103	61-129	
cis-1,2-Dichloroethene	ug/L	20	21.0	105	75-125	
cis-1,3-Dichloropropene	ug/L	20	22.7	114	75-125	
Dibromochloromethane	ug/L	20	20.5	103	75-125	
Dibromomethane	ug/L	20	19.3	97	75-125	
Dichlorodifluoromethane	ug/L	20	13.5	68	49-137	
Ethylbenzene	ug/L	20	19.7	98	75-125	
Hexachloro-1,3-butadiene	ug/L	20	19.1	95	69-127	
Isopropylbenzene (Cumene)	ug/L	20	20.8	104	75-125	
m&p-Xylene	ug/L	40	39.2	98	75-125	
Methyl-tert-butyl ether	ug/L	20	19.7	98	74-126	
Methylene Chloride	ug/L	20	20.1	100	75-125	
n-Butylbenzene	ug/L	20	21.2	106	72-126	
n-Propylbenzene	ug/L	20	21.1	105	73-125	
Naphthalene	ug/L	20	19.3	96	75-125	
o-Xylene	ug/L	20	19.9	100	75-125	
p-Isopropyltoluene	ug/L	20	19.6	98	74-125	
sec-Butylbenzene	ug/L	20	20.4	102	73-125	
Styrene	ug/L	20	20.2	101	75-125	
tert-Butylbenzene	ug/L	20	20.3	102	73-125	
Tetrachloroethene	ug/L	20	18.4	92	75-125	
Toluene	ug/L	20	19.3	97	75-125	
trans-1,2-Dichloroethene	ug/L	20	19.0	95	74-125	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

LABORATORY CONTROL SAMPLE: 1513470

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
trans-1,3-Dichloropropene	ug/L	20	19.7	99	75-125	
Trichloroethene	ug/L	20	20.0	100	75-125	
Trichlorofluoromethane	ug/L	20	18.3	92	69-129	
Vinyl chloride	ug/L	20	21.8	109	70-128	
Xylene (Total)	ug/L	60	59.2	99	75-125	
1,2-Dichloroethane-d4 (S)	%			107	75-125	
4-Bromofluorobenzene (S)	%			104	75-125	
Toluene-d8 (S)	%			100	75-125	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1517816 1517817

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		10238750036 Result	Spike Conc.	Spike Conc.	MSD Conc.								
1,1,1,2-Tetrachloroethane	ug/L	ND	400	400	400	407	105	102	75-125	3	30		
1,1,1-Trichloroethane	ug/L	ND	400	400	438	413	109	103	75-136	6	30		
1,1,2,2-Tetrachloroethane	ug/L	ND	400	400	415	411	104	103	66-131	.9	30		
1,1,2-Trichloroethane	ug/L	ND	400	400	389	386	97	97	75-125	.7	30		
1,1-Dichloroethane	ug/L	ND	400	400	471	445	118	111	75-131	6	30		
1,1-Dichloroethene	ug/L	ND	400	400	393	370	98	93	75-138	6	30		
1,1-Dichloropropene	ug/L	ND	400	400	437	410	109	102	75-136	7	30		
1,2,3-Trichlorobenzene	ug/L	ND	400	400	416	421	104	105	75-125	1	30		
1,2,3-Trichloropropane	ug/L	ND	400	400	408	395	102	99	71-126	3	30		
1,2,4-Trichlorobenzene	ug/L	ND	400	400	408	403	102	101	75-125	1	30		
1,2,4-Trimethylbenzene	ug/L	792	400	400	1270	1190	120	99	70-126	7	30		
1,2-Dibromo-3-chloropropane	ug/L	ND	1000	1000	1050	1070	105	107	69-127	2	30		
1,2-Dibromoethane (EDB)	ug/L	ND	400	400	402	404	101	101	75-125	.4	30		
1,2-Dichlorobenzene	ug/L	ND	400	400	391	376	98	94	75-125	4	30		
1,2-Dichloroethane	ug/L	ND	400	400	465	448	116	112	74-128	4	30		
1,2-Dichloroethene (Total)	ug/L	ND	800	800	812	783	101	98	75-129	4	30		
1,2-Dichloropropane	ug/L	ND	400	400	429	411	107	103	75-125	4	30		
1,3,5-Trimethylbenzene	ug/L	298	400	400	740	689	110	98	72-126	7	30		
1,3-Dichlorobenzene	ug/L	ND	400	400	394	378	98	95	75-125	4	30		
1,3-Dichloropropane	ug/L	ND	400	400	394	386	98	96	75-125	2	30		
1,4-Dichlorobenzene	ug/L	ND	400	400	391	378	98	94	75-125	4	30		
2,2-Dichloropropane	ug/L	ND	400	400	462	431	116	108	71-143	7	30		
2-Butanone (MEK)	ug/L	ND	2000	2000	2350	2290	118	115	64-125	3	30		
2-Chlorotoluene	ug/L	ND	400	400	443	413	111	103	74-125	7	30		
2-Hexanone	ug/L	164	2000	2000	2330	2310	108	107	67-125	.9	30		
4-Chlorotoluene	ug/L	ND	400	400	404	383	101	96	75-125	5	30		
4-Methyl-2-pentanone (MIBK)	ug/L	ND	2000	2000	2280	2250	114	112	69-125	1	30		
Acetone	ug/L	ND	2000	2000	2070	2080	103	104	57-135	.7	30		
Benzene	ug/L	1770	400	400	2050	1930	70	39	70-135	6	30	M1	
Bromobenzene	ug/L	ND	400	400	386	371	96	93	75-125	4	30		
Bromochloromethane	ug/L	ND	400	400	418	406	104	102	75-125	3	30		
Bromodichloromethane	ug/L	ND	400	400	452	429	113	107	75-125	5	30		
Bromoform	ug/L	ND	400	400	433	422	108	106	68-133	3	30		
Bromomethane	ug/L	ND	400	400	378	440	94	110	56-150	15	30		

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Project No.: 10238750

Parameter	10238750036		MS		MSD		MS		MSD		MS		MSD		% Rec		Max	
	Units	Result	Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	MS % Rec	MSD % Rec	Limits	RPD	RPD	RPD	RPD	Qual		
Carbon disulfide	ug/L	ND	400	400	430	391	108	98	66-135	9	30							
Carbon tetrachloride	ug/L	ND	400	400	439	408	110	102	75-137	7	30							
Chlorobenzene	ug/L	ND	400	400	397	372	99	93	75-125	6	30							
Chloroethane	ug/L	ND	400	400	463	429	116	107	64-150	8	30							
Chloroform	ug/L	ND	400	400	410	391	103	98	75-127	5	30							
Chloromethane	ug/L	ND	400	400	479	444	120	111	65-140	7	30							
cis-1,2-Dichloroethene	ug/L	ND	400	400	425	414	106	104	75-129	3	30							
cis-1,3-Dichloropropene	ug/L	ND	400	400	467	447	117	112	75-125	4	30							
Dibromochloromethane	ug/L	ND	400	400	410	400	102	100	75-125	2	30							
Dibromomethane	ug/L	ND	400	400	418	406	105	102	75-125	3	30							
Dichlorodifluoromethane	ug/L	ND	400	400	344	320	86	80	70-150	7	30							
Ethylbenzene	ug/L	133	400	400	544	507	103	94	75-125	7	30							
Hexachloro-1,3-butadiene	ug/L	ND	400	400	396	374	99	93	75-135	6	30							
Isopropylbenzene (Cumene)	ug/L	ND	400	400	440	410	107	100	75-125	7	30							
m&p-Xylene	ug/L	2500	800	800	3360	3140	108	80	75-125	7	30							
Methyl-tert-butyl ether	ug/L	ND	400	400	395	398	98	99	70-132	9	30							
Methylene Chloride	ug/L	ND	400	400	431	417	103	99	73-125	3	30							
n-Butylbenzene	ug/L	ND	400	400	463	431	115	107	75-130	7	30							
n-Propylbenzene	ug/L	ND	400	400	453	422	109	101	75-128	7	30							
Naphthalene	ug/L	133	400	400	542	550	102	104	73-126	1	30							
o-Xylene	ug/L	1190	400	400	1650	1550	114	89	75-125	6	30							
p-Isopropyltoluene	ug/L	ND	400	400	426	396	106	98	75-125	7	30							
sec-Butylbenzene	ug/L	ND	400	400	429	400	106	99	75-126	7	30							
Styrene	ug/L	ND	400	400	433	416	108	104	52-137	4	30							
tert-Butylbenzene	ug/L	ND	400	400	420	387	105	97	75-125	8	30							
Tetrachloroethene	ug/L	ND	400	400	382	359	95	90	75-130	6	30							
Toluene	ug/L	356	400	400	746	701	98	86	75-125	6	30							
trans-1,2-Dichloroethene	ug/L	ND	400	400	387	369	97	92	75-135	5	30							
trans-1,3-Dichloropropene	ug/L	ND	400	400	398	380	100	95	75-125	5	30							
Trichloroethene	ug/L	ND	400	400	426	392	107	98	75-129	8	30							
Trichlorofluoromethane	ug/L	ND	400	400	394	363	99	91	75-150	8	30							
Vinyl chloride	ug/L	ND	400	400	470	439	117	110	75-147	7	30							
Xylene (Total)	ug/L	3690	1200	1200	5010	4680	110	83	75-125	7	30							
1,2-Dichloroethane-d4 (S)	%						114	112	75-125									
4-Bromofluorobenzene (S)	%						99	99	75-125									
Toluene-d8 (S)	%						99	98	75-125									

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

QC Batch: MSV/24827 Analysis Method: EPA 8260
 QC Batch Method: EPA 8260 Analysis Description: 8260 MSV 465 W
 Associated Lab Samples: 10238750048, 10238750051, 10238750052, 10238750059, 10238750060, 10238750061, 10238750062,
 10238750066, 10238750067, 10238750068, 10238750069

METHOD BLANK: 1515298 Matrix: Water
 Associated Lab Samples: 10238750048, 10238750051, 10238750052, 10238750059, 10238750060, 10238750061, 10238750062,
 10238750066, 10238750067, 10238750068, 10238750069

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	1.0	09/01/13 03:23	
1,1,1-Trichloroethane	ug/L	ND	1.0	09/01/13 03:23	
1,1,2,2-Tetrachloroethane	ug/L	ND	1.0	09/01/13 03:23	
1,1,2-Trichloroethane	ug/L	ND	1.0	09/01/13 03:23	
1,1-Dichloroethane	ug/L	ND	1.0	09/01/13 03:23	
1,1-Dichloroethene	ug/L	ND	1.0	09/01/13 03:23	
1,1-Dichloropropene	ug/L	ND	1.0	09/01/13 03:23	
1,2,3-Trichlorobenzene	ug/L	ND	1.0	09/01/13 03:23	
1,2,3-Trichloropropane	ug/L	ND	4.0	09/01/13 03:23	
1,2,4-Trichlorobenzene	ug/L	ND	1.0	09/01/13 03:23	
1,2,4-Trimethylbenzene	ug/L	ND	1.0	09/01/13 03:23	
1,2-Dibromo-3-chloropropane	ug/L	ND	4.0	09/01/13 03:23	
1,2-Dibromoethane (EDB)	ug/L	ND	1.0	09/01/13 03:23	
1,2-Dichlorobenzene	ug/L	ND	1.0	09/01/13 03:23	
1,2-Dichloroethane	ug/L	ND	1.0	09/01/13 03:23	
1,2-Dichloroethene (Total)	ug/L	ND	2.0	09/01/13 03:23	
1,2-Dichloropropane	ug/L	ND	4.0	09/01/13 03:23	
1,3,5-Trimethylbenzene	ug/L	ND	1.0	09/01/13 03:23	
1,3-Dichlorobenzene	ug/L	ND	1.0	09/01/13 03:23	
1,3-Dichloropropane	ug/L	ND	1.0	09/01/13 03:23	
1,4-Dichlorobenzene	ug/L	ND	1.0	09/01/13 03:23	
2,2-Dichloropropane	ug/L	ND	4.0	09/01/13 03:23	
2-Butanone (MEK)	ug/L	ND	5.0	09/01/13 03:23	
2-Chlorotoluene	ug/L	ND	1.0	09/01/13 03:23	
2-Hexanone	ug/L	ND	5.0	09/01/13 03:23	
4-Chlorotoluene	ug/L	ND	1.0	09/01/13 03:23	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	5.0	09/01/13 03:23	
Acetone	ug/L	ND	20.0	09/01/13 03:23	
Benzene	ug/L	ND	1.0	09/01/13 03:23	
Bromobenzene	ug/L	ND	1.0	09/01/13 03:23	
Bromochloromethane	ug/L	ND	1.0	09/01/13 03:23	
Bromodichloromethane	ug/L	ND	1.0	09/01/13 03:23	
Bromoform	ug/L	ND	4.0	09/01/13 03:23	
Bromomethane	ug/L	ND	4.0	09/01/13 03:23	
Carbon disulfide	ug/L	ND	1.0	09/01/13 03:23	
Carbon tetrachloride	ug/L	ND	1.0	09/01/13 03:23	
Chlorobenzene	ug/L	ND	1.0	09/01/13 03:23	
Chloroethane	ug/L	ND	1.0	09/01/13 03:23	
Chloroform	ug/L	ND	1.0	09/01/13 03:23	
Chloromethane	ug/L	ND	4.0	09/01/13 03:23	
cis-1,2-Dichloroethene	ug/L	ND	1.0	09/01/13 03:23	

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

METHOD BLANK: 1515298

Matrix: Water

Associated Lab Samples: 10238750048, 10238750051, 10238750052, 10238750059, 10238750060, 10238750061, 10238750062, 10238750066, 10238750067, 10238750068, 10238750069

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
cis-1,3-Dichloropropene	ug/L	ND	4.0	09/01/13 03:23	
Dibromochloromethane	ug/L	ND	1.0	09/01/13 03:23	
Dibromomethane	ug/L	ND	4.0	09/01/13 03:23	
Dichlorodifluoromethane	ug/L	ND	1.0	09/01/13 03:23	
Ethylbenzene	ug/L	ND	1.0	09/01/13 03:23	
Hexachloro-1,3-butadiene	ug/L	ND	1.0	09/01/13 03:23	
Isopropylbenzene (Cumene)	ug/L	ND	1.0	09/01/13 03:23	
m&p-Xylene	ug/L	ND	2.0	09/01/13 03:23	
Methyl-tert-butyl ether	ug/L	ND	1.0	09/01/13 03:23	
Methylene Chloride	ug/L	ND	4.0	09/01/13 03:23	
n-Butylbenzene	ug/L	ND	1.0	09/01/13 03:23	
n-Propylbenzene	ug/L	ND	1.0	09/01/13 03:23	
Naphthalene	ug/L	ND	4.0	09/01/13 03:23	
o-Xylene	ug/L	ND	1.0	09/01/13 03:23	
p-Isopropyltoluene	ug/L	ND	1.0	09/01/13 03:23	
sec-Butylbenzene	ug/L	ND	1.0	09/01/13 03:23	
Styrene	ug/L	ND	1.0	09/01/13 03:23	
tert-Butylbenzene	ug/L	ND	1.0	09/01/13 03:23	
Tetrachloroethene	ug/L	ND	1.0	09/01/13 03:23	
Toluene	ug/L	ND	1.0	09/01/13 03:23	
trans-1,2-Dichloroethene	ug/L	ND	1.0	09/01/13 03:23	
trans-1,3-Dichloropropene	ug/L	ND	4.0	09/01/13 03:23	
Trichloroethene	ug/L	ND	0.40	09/01/13 03:23	
Trichlorofluoromethane	ug/L	ND	1.0	09/01/13 03:23	
Vinyl chloride	ug/L	ND	0.20	09/01/13 03:23	
Xylene (Total)	ug/L	ND	3.0	09/01/13 03:23	
1,2-Dichloroethane-d4 (S)	%	114	75-125	09/01/13 03:23	
4-Bromofluorobenzene (S)	%	104	75-125	09/01/13 03:23	
Toluene-d8 (S)	%	99	75-125	09/01/13 03:23	

LABORATORY CONTROL SAMPLE: 1515299

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	20	19.5	98	75-125	
1,1,1-Trichloroethane	ug/L	20	20.4	102	75-126	
1,1,2,2-Tetrachloroethane	ug/L	20	18.6	93	75-125	
1,1,2-Trichloroethane	ug/L	20	17.8	89	75-125	
1,1-Dichloroethane	ug/L	20	21.3	107	75-125	
1,1-Dichloroethene	ug/L	20	17.6	88	71-126	
1,1-Dichloropropene	ug/L	20	19.3	97	74-125	
1,2,3-Trichlorobenzene	ug/L	20	19.5	98	75-125	
1,2,3-Trichloropropane	ug/L	20	18.4	92	75-125	
1,2,4-Trichlorobenzene	ug/L	20	18.2	91	75-125	
1,2,4-Trimethylbenzene	ug/L	20	18.4	92	75-125	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

LABORATORY CONTROL SAMPLE: 1515299

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,2-Dibromo-3-chloropropane	ug/L	50	47.0	94	73-125	
1,2-Dibromoethane (EDB)	ug/L	20	18.5	93	75-125	
1,2-Dichlorobenzene	ug/L	20	17.5	88	75-125	
1,2-Dichloroethane	ug/L	20	20.7	104	74-125	
1,2-Dichloroethene (Total)	ug/L	40	36.9	92	75-125	
1,2-Dichloropropane	ug/L	20	19.6	98	75-125	
1,3,5-Trimethylbenzene	ug/L	20	18.5	92	75-125	
1,3-Dichlorobenzene	ug/L	20	17.3	87	75-125	
1,3-Dichloropropane	ug/L	20	18.0	90	75-125	
1,4-Dichlorobenzene	ug/L	20	17.6	88	75-125	
2,2-Dichloropropane	ug/L	20	19.3	97	67-132	
2-Butanone (MEK)	ug/L	100	104	104	68-126	
2-Chlorotoluene	ug/L	20	17.9	89	74-125	
2-Hexanone	ug/L	100	96.1	96	70-125	
4-Chlorotoluene	ug/L	20	18.0	90	74-125	
4-Methyl-2-pentanone (MIBK)	ug/L	100	97.0	97	72-125	
Acetone	ug/L	100	98.3	98	69-132	
Benzene	ug/L	20	19.2	96	75-125	
Bromobenzene	ug/L	20	17.6	88	75-125	
Bromochloromethane	ug/L	20	19.3	96	75-125	
Bromodichloromethane	ug/L	20	20.6	103	75-125	
Bromoform	ug/L	20	19.6	98	75-126	
Bromomethane	ug/L	20	20.9	105	30-150	
Carbon disulfide	ug/L	20	17.3	87	66-126	
Carbon tetrachloride	ug/L	20	20.4	102	74-127	
Chlorobenzene	ug/L	20	17.6	88	75-125	
Chloroethane	ug/L	20	20.7	103	68-132	
Chloroform	ug/L	20	19.0	95	75-125	
Chloromethane	ug/L	20	20.6	103	61-129	
cis-1,2-Dichloroethene	ug/L	20	19.5	97	75-125	
cis-1,3-Dichloropropene	ug/L	20	21.2	106	75-125	
Dibromochloromethane	ug/L	20	19.3	97	75-125	
Dibromomethane	ug/L	20	19.4	97	75-125	
Dichlorodifluoromethane	ug/L	20	20.1	101	49-137	
Ethylbenzene	ug/L	20	18.2	91	75-125	
Hexachloro-1,3-butadiene	ug/L	20	19.1	95	69-127	
Isopropylbenzene (Cumene)	ug/L	20	18.8	94	75-125	
m&p-Xylene	ug/L	40	35.9	90	75-125	
Methyl-tert-butyl ether	ug/L	20	18.4	92	74-126	
Methylene Chloride	ug/L	20	19.2	96	75-125	
n-Butylbenzene	ug/L	20	18.9	95	72-126	
n-Propylbenzene	ug/L	20	19.1	96	73-125	
Naphthalene	ug/L	20	18.2	91	75-125	
o-Xylene	ug/L	20	18.1	91	75-125	
p-Isopropyltoluene	ug/L	20	17.9	89	74-125	
sec-Butylbenzene	ug/L	20	18.6	93	73-125	
Styrene	ug/L	20	18.6	93	75-125	
tert-Butylbenzene	ug/L	20	18.6	93	73-125	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

LABORATORY CONTROL SAMPLE: 1515299

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Tetrachloroethene	ug/L	20	17.1	86	75-125	
Toluene	ug/L	20	18.1	90	75-125	
trans-1,2-Dichloroethene	ug/L	20	17.4	87	74-125	
trans-1,3-Dichloropropene	ug/L	20	17.6	88	75-125	
Trichloroethene	ug/L	20	19.1	96	75-125	
Trichlorofluoromethane	ug/L	20	20.6	103	69-129	
Vinyl chloride	ug/L	20	21.1	106	70-128	
Xylene (Total)	ug/L	60	54.0	90	75-125	
1,2-Dichloroethane-d4 (S)	%			109	75-125	
4-Bromofluorobenzene (S)	%			100	75-125	
Toluene-d8 (S)	%			97	75-125	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1515300 1515301

Parameter	10238750048		MS Spike	MSD Spike	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
	Units	Result	Conc.	Conc.								
1,1,1,2-Tetrachloroethane	ug/L	ND	20	20	21.5	20.9	108	105	75-125	3	30	
1,1,1-Trichloroethane	ug/L	ND	20	20	22.8	22.5	114	113	75-136	1	30	
1,1,2,2-Tetrachloroethane	ug/L	ND	20	20	20.0	19.8	100	99	66-131	1	30	
1,1,2-Trichloroethane	ug/L	ND	20	20	19.3	18.9	97	94	75-125	2	30	
1,1-Dichloroethane	ug/L	ND	20	20	23.2	22.9	116	114	75-131	1	30	
1,1-Dichloroethene	ug/L	ND	20	20	20.6	20.5	103	102	75-138	.5	30	
1,1-Dichloropropene	ug/L	ND	20	20	22.5	21.9	112	110	75-136	2	30	
1,2,3-Trichlorobenzene	ug/L	ND	20	20	21.2	21.0	106	105	75-125	.7	30	
1,2,3-Trichloropropane	ug/L	ND	20	20	19.0	18.7	95	93	71-126	2	30	
1,2,4-Trichlorobenzene	ug/L	ND	20	20	20.5	20.3	102	102	75-125	.7	30	
1,2,4-Trimethylbenzene	ug/L	ND	20	20	20.2	20.0	101	100	70-126	1	30	
1,2-Dibromo-3-chloropropane	ug/L	ND	50	50	51.1	50.9	102	102	69-127	.3	30	
1,2-Dibromoethane (EDB)	ug/L	ND	20	20	19.4	19.3	97	97	75-125	.4	30	
1,2-Dichlorobenzene	ug/L	ND	20	20	19.3	19.2	97	96	75-125	.4	30	
1,2-Dichloroethane	ug/L	ND	20	20	21.7	21.5	108	107	74-128	1	30	
1,2-Dichloroethene (Total)	ug/L	ND	40	40	41.5	40.8	104	102	75-129	2	30	
1,2-Dichloropropane	ug/L	ND	20	20	21.0	21.1	105	105	75-125	.1	30	
1,3,5-Trimethylbenzene	ug/L	ND	20	20	20.3	20.2	101	100	72-126	.6	30	
1,3-Dichlorobenzene	ug/L	ND	20	20	19.2	19.2	96	96	75-125	.5	30	
1,3-Dichloropropane	ug/L	ND	20	20	19.1	18.9	96	95	75-125	.9	30	
1,4-Dichlorobenzene	ug/L	ND	20	20	18.8	18.7	94	94	75-125	.5	30	
2,2-Dichloropropane	ug/L	ND	20	20	21.4	21.2	107	106	71-143	.9	30	
2-Butanone (MEK)	ug/L	ND	100	100	108	108	108	108	64-125	.05	30	
2-Chlorotoluene	ug/L	ND	20	20	19.6	19.5	98	98	74-125	.5	30	
2-Hexanone	ug/L	ND	100	100	103	102	103	102	67-125	1	30	
4-Chlorotoluene	ug/L	ND	20	20	19.6	19.3	98	96	75-125	2	30	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	100	100	106	104	106	104	69-125	2	30	
Acetone	ug/L	ND	100	100	114	113	96	95	57-135	1	30	
Benzene	ug/L	58.5	20	20	76.6	75.1	91	83	70-135	2	30	
Bromobenzene	ug/L	ND	20	20	19.0	19.1	95	95	75-125	.06	30	
Bromochloromethane	ug/L	ND	20	20	20.9	20.6	105	103	75-125	2	30	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Project No.: 10238750

Parameter	10238750048		MS		MSD		MS		MSD		MS		MSD		MS		MSD	
	Units	Result	Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	% Rec	MSD % Rec	% Rec	MSD % Rec	Limits	RPD	Max RPD	Qual				
Bromodichloromethane	ug/L	ND	20	20	21.8	22.0	109	110	75-125	.8	30							
Bromoform	ug/L	ND	20	20	20.7	20.7	103	103	68-133	.1	30							
Bromomethane	ug/L	ND	20	20	23.6	25.6	118	128	56-150	8	30							
Carbon disulfide	ug/L	ND	20	20	19.8	19.2	99	96	66-135	3	30							
Carbon tetrachloride	ug/L	ND	20	20	23.9	23.4	119	117	75-137	2	30							
Chlorobenzene	ug/L	ND	20	20	19.5	19.1	97	96	75-125	2	30							
Chloroethane	ug/L	ND	20	20	23.5	22.9	118	114	64-150	3	30							
Chloroform	ug/L	ND	20	20	20.5	20.4	103	102	75-127	.6	30							
Chloromethane	ug/L	ND	20	20	22.7	22.1	114	110	65-140	3	30							
cis-1,2-Dichloroethene	ug/L	ND	20	20	21.5	21.6	107	108	75-129	.5	30							
cis-1,3-Dichloropropene	ug/L	ND	20	20	21.6	22.0	108	110	75-125	2	30							
Dibromochloromethane	ug/L	ND	20	20	20.6	20.2	103	101	75-125	2	30							
Dibromomethane	ug/L	ND	20	20	19.9	20.3	100	101	75-125	2	30							
Dichlorodifluoromethane	ug/L	ND	20	20	25.0	24.5	125	122	70-150	2	30							
Ethylbenzene	ug/L	1.1	20	20	21.4	20.9	102	99	75-125	3	30							
Hexachloro-1,3-butadiene	ug/L	ND	20	20	22.1	21.2	111	106	75-135	4	30							
Isopropylbenzene (Cumene)	ug/L	8.6	20	20	31.3	30.4	114	109	75-125	3	30							
m&p-Xylene	ug/L	ND	40	40	40.9	40.2	100	99	75-125	2	30							
Methyl-tert-butyl ether	ug/L	ND	20	20	19.1	19.2	95	96	70-132	.7	30							
Methylene Chloride	ug/L	ND	20	20	20.2	20.1	101	101	73-125	.2	30							
n-Butylbenzene	ug/L	1.2	20	20	23.0	22.7	109	107	75-130	1	30							
n-Propylbenzene	ug/L	20.8	20	20	42.0	41.4	106	103	75-128	2	30							
Naphthalene	ug/L	4.6	20	20	25.4	25.1	104	103	73-126	1	30							
o-Xylene	ug/L	ND	20	20	20.8	20.2	103	100	75-125	3	30							
p-Isopropyltoluene	ug/L	ND	20	20	20.0	19.8	100	99	75-125	.9	30							
sec-Butylbenzene	ug/L	1.5	20	20	22.7	22.4	106	104	75-126	1	30							
Styrene	ug/L	ND	20	20	20.6	20.2	103	101	52-137	2	30							
tert-Butylbenzene	ug/L	ND	20	20	20.7	20.5	104	102	75-125	1	30							
Tetrachloroethene	ug/L	ND	20	20	19.9	19.3	99	96	75-130	3	30							
Toluene	ug/L	ND	20	20	20.2	20.0	98	98	75-125	.7	30							
trans-1,2-Dichloroethene	ug/L	ND	20	20	20.0	19.3	100	96	75-135	4	30							
trans-1,3-Dichloropropene	ug/L	ND	20	20	19.2	18.8	96	94	75-125	2	30							
Trichloroethene	ug/L	ND	20	20	21.2	21.2	106	106	75-129	.1	30							
Trichlorofluoromethane	ug/L	ND	20	20	25.1	24.3	126	121	75-150	3	30							
Vinyl chloride	ug/L	ND	20	20	25.2	24.4	126	122	75-147	3	30							
Xylene (Total)	ug/L	ND	60	60	61.7	60.4	103	101	75-125	2	30							
1,2-Dichloroethane-d4 (S)	%						108	108	75-125									
4-Bromofluorobenzene (S)	%						100	101	75-125									
Toluene-d8 (S)	%						98	97	75-125									

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

QC Batch: MSV/24831 Analysis Method: EPA 8260
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV 465 W
Associated Lab Samples: 10238750049, 10238750050, 10238750053, 10238750058

METHOD BLANK: 1515363 Matrix: Water
Associated Lab Samples: 10238750049, 10238750050, 10238750053, 10238750058

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	1.0	09/01/13 17:21	
1,1,1-Trichloroethane	ug/L	ND	1.0	09/01/13 17:21	
1,1,2,2-Tetrachloroethane	ug/L	ND	1.0	09/01/13 17:21	
1,1,2-Trichloroethane	ug/L	ND	1.0	09/01/13 17:21	
1,1-Dichloroethane	ug/L	ND	1.0	09/01/13 17:21	
1,1-Dichloroethene	ug/L	ND	1.0	09/01/13 17:21	
1,1-Dichloropropene	ug/L	ND	1.0	09/01/13 17:21	
1,2,3-Trichlorobenzene	ug/L	ND	1.0	09/01/13 17:21	
1,2,3-Trichloropropane	ug/L	ND	4.0	09/01/13 17:21	
1,2,4-Trichlorobenzene	ug/L	ND	1.0	09/01/13 17:21	
1,2,4-Trimethylbenzene	ug/L	ND	1.0	09/01/13 17:21	
1,2-Dibromo-3-chloropropane	ug/L	ND	4.0	09/01/13 17:21	
1,2-Dibromoethane (EDB)	ug/L	ND	1.0	09/01/13 17:21	
1,2-Dichlorobenzene	ug/L	ND	1.0	09/01/13 17:21	
1,2-Dichloroethane	ug/L	ND	1.0	09/01/13 17:21	
1,2-Dichloroethene (Total)	ug/L	ND	2.0	09/01/13 17:21	
1,2-Dichloropropane	ug/L	ND	4.0	09/01/13 17:21	
1,3,5-Trimethylbenzene	ug/L	ND	1.0	09/01/13 17:21	
1,3-Dichlorobenzene	ug/L	ND	1.0	09/01/13 17:21	
1,3-Dichloropropane	ug/L	ND	1.0	09/01/13 17:21	
1,4-Dichlorobenzene	ug/L	ND	1.0	09/01/13 17:21	
2,2-Dichloropropane	ug/L	ND	4.0	09/01/13 17:21	
2-Butanone (MEK)	ug/L	ND	5.0	09/01/13 17:21	
2-Chlorotoluene	ug/L	ND	1.0	09/01/13 17:21	
2-Hexanone	ug/L	ND	5.0	09/01/13 17:21	
4-Chlorotoluene	ug/L	ND	1.0	09/01/13 17:21	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	5.0	09/01/13 17:21	
Acetone	ug/L	ND	20.0	09/01/13 17:21	
Benzene	ug/L	ND	1.0	09/01/13 17:21	
Bromobenzene	ug/L	ND	1.0	09/01/13 17:21	
Bromochloromethane	ug/L	ND	1.0	09/01/13 17:21	
Bromodichloromethane	ug/L	ND	1.0	09/01/13 17:21	
Bromoform	ug/L	ND	4.0	09/01/13 17:21	
Bromomethane	ug/L	ND	4.0	09/01/13 17:21	
Carbon disulfide	ug/L	ND	1.0	09/01/13 17:21	
Carbon tetrachloride	ug/L	ND	1.0	09/01/13 17:21	
Chlorobenzene	ug/L	ND	1.0	09/01/13 17:21	
Chloroethane	ug/L	ND	1.0	09/01/13 17:21	
Chloroform	ug/L	ND	1.0	09/01/13 17:21	
Chloromethane	ug/L	ND	4.0	09/01/13 17:21	
cis-1,2-Dichloroethene	ug/L	ND	1.0	09/01/13 17:21	
cis-1,3-Dichloropropene	ug/L	ND	4.0	09/01/13 17:21	
Dibromochloromethane	ug/L	ND	1.0	09/01/13 17:21	

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Project No.: 10238750

METHOD BLANK: 1515363

Matrix: Water

Associated Lab Samples: 10238750049, 10238750050, 10238750053, 10238750058

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Dibromomethane	ug/L	ND	4.0	09/01/13 17:21	
Dichlorodifluoromethane	ug/L	ND	1.0	09/01/13 17:21	
Ethylbenzene	ug/L	ND	1.0	09/01/13 17:21	
Hexachloro-1,3-butadiene	ug/L	ND	1.0	09/01/13 17:21	
Isopropylbenzene (Cumene)	ug/L	ND	1.0	09/01/13 17:21	
m&p-Xylene	ug/L	ND	2.0	09/01/13 17:21	
Methyl-tert-butyl ether	ug/L	ND	1.0	09/01/13 17:21	
Methylene Chloride	ug/L	ND	4.0	09/01/13 17:21	
n-Butylbenzene	ug/L	ND	1.0	09/01/13 17:21	
n-Propylbenzene	ug/L	ND	1.0	09/01/13 17:21	
Naphthalene	ug/L	ND	4.0	09/01/13 17:21	
o-Xylene	ug/L	ND	1.0	09/01/13 17:21	
p-Isopropyltoluene	ug/L	ND	1.0	09/01/13 17:21	
sec-Butylbenzene	ug/L	ND	1.0	09/01/13 17:21	
Styrene	ug/L	ND	1.0	09/01/13 17:21	
tert-Butylbenzene	ug/L	ND	1.0	09/01/13 17:21	
Tetrachloroethene	ug/L	ND	1.0	09/01/13 17:21	
Toluene	ug/L	ND	1.0	09/01/13 17:21	
trans-1,2-Dichloroethene	ug/L	ND	1.0	09/01/13 17:21	
trans-1,3-Dichloropropene	ug/L	ND	4.0	09/01/13 17:21	
Trichloroethene	ug/L	ND	0.40	09/01/13 17:21	
Trichlorofluoromethane	ug/L	ND	1.0	09/01/13 17:21	
Vinyl chloride	ug/L	ND	0.20	09/01/13 17:21	
Xylene (Total)	ug/L	ND	3.0	09/01/13 17:21	
1,2-Dichloroethane-d4 (S)	%	108	75-125	09/01/13 17:21	
4-Bromofluorobenzene (S)	%	103	75-125	09/01/13 17:21	
Toluene-d8 (S)	%	97	75-125	09/01/13 17:21	

LABORATORY CONTROL SAMPLE: 1515364

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	20	19.5	98	75-125	
1,1,1-Trichloroethane	ug/L	20	20.9	105	75-126	
1,1,2,2-Tetrachloroethane	ug/L	20	18.4	92	75-125	
1,1,2-Trichloroethane	ug/L	20	18.9	95	75-125	
1,1-Dichloroethane	ug/L	20	20.9	105	75-125	
1,1-Dichloroethene	ug/L	20	19.7	98	71-126	
1,1-Dichloropropene	ug/L	20	21.8	109	74-125	
1,2,3-Trichlorobenzene	ug/L	20	19.2	96	75-125	
1,2,3-Trichloropropane	ug/L	20	19.1	95	75-125	
1,2,4-Trichlorobenzene	ug/L	20	18.9	94	75-125	
1,2,4-Trimethylbenzene	ug/L	20	19.3	96	75-125	
1,2-Dibromo-3-chloropropane	ug/L	50	49.0	98	73-125	
1,2-Dibromoethane (EDB)	ug/L	20	18.7	93	75-125	
1,2-Dichlorobenzene	ug/L	20	18.7	93	75-125	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

LABORATORY CONTROL SAMPLE: 1515364

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,2-Dichloroethane	ug/L	20	20.4	102	74-125	
1,2-Dichloroethene (Total)	ug/L	40	40.6	102	75-125	
1,2-Dichloropropane	ug/L	20	20.3	102	75-125	
1,3,5-Trimethylbenzene	ug/L	20	19.3	97	75-125	
1,3-Dichlorobenzene	ug/L	20	18.6	93	75-125	
1,3-Dichloropropane	ug/L	20	18.9	94	75-125	
1,4-Dichlorobenzene	ug/L	20	18.2	91	75-125	
2,2-Dichloropropane	ug/L	20	21.8	109	67-132	
2-Butanone (MEK)	ug/L	100	103	103	68-126	
2-Chlorotoluene	ug/L	20	18.8	94	74-125	
2-Hexanone	ug/L	100	93.6	94	70-125	
4-Chlorotoluene	ug/L	20	19.2	96	74-125	
4-Methyl-2-pentanone (MIBK)	ug/L	100	93.0	93	72-125	
Acetone	ug/L	100	100	100	69-132	
Benzene	ug/L	20	20.4	102	75-125	
Bromobenzene	ug/L	20	18.0	90	75-125	
Bromochloromethane	ug/L	20	21.1	106	75-125	
Bromodichloromethane	ug/L	20	21.1	106	75-125	
Bromoform	ug/L	20	20.3	102	75-126	
Bromomethane	ug/L	20	20.9	104	30-150	
Carbon disulfide	ug/L	20	22.0	110	66-126	
Carbon tetrachloride	ug/L	20	21.9	110	74-127	
Chlorobenzene	ug/L	20	18.9	95	75-125	
Chloroethane	ug/L	20	20.5	102	68-132	
Chloroform	ug/L	20	20.0	100	75-125	
Chloromethane	ug/L	20	21.2	106	61-129	
cis-1,2-Dichloroethene	ug/L	20	20.9	104	75-125	
cis-1,3-Dichloropropene	ug/L	20	20.8	104	75-125	
Dibromochloromethane	ug/L	20	20.1	100	75-125	
Dibromomethane	ug/L	20	19.7	98	75-125	
Dichlorodifluoromethane	ug/L	20	21.7	109	49-137	
Ethylbenzene	ug/L	20	19.4	97	75-125	
Hexachloro-1,3-butadiene	ug/L	20	20.1	100	69-127	
Isopropylbenzene (Cumene)	ug/L	20	20.1	101	75-125	
m&p-Xylene	ug/L	40	38.7	97	75-125	
Methyl-tert-butyl ether	ug/L	20	19.1	95	74-126	
Methylene Chloride	ug/L	20	20.4	102	75-125	
n-Butylbenzene	ug/L	20	20.1	101	72-126	
n-Propylbenzene	ug/L	20	19.8	99	73-125	
Naphthalene	ug/L	20	18.3	91	75-125	
o-Xylene	ug/L	20	19.2	96	75-125	
p-Isopropyltoluene	ug/L	20	19.8	99	74-125	
sec-Butylbenzene	ug/L	20	19.5	98	73-125	
Styrene	ug/L	20	19.6	98	75-125	
tert-Butylbenzene	ug/L	20	18.9	95	73-125	
Tetrachloroethene	ug/L	20	18.9	94	75-125	
Toluene	ug/L	20	19.1	96	75-125	
trans-1,2-Dichloroethene	ug/L	20	19.7	99	74-125	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

LABORATORY CONTROL SAMPLE: 1515364

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
trans-1,3-Dichloropropene	ug/L	20	20.2	101	75-125	
Trichloroethene	ug/L	20	20.0	100	75-125	
Trichlorofluoromethane	ug/L	20	21.1	105	69-129	
Vinyl chloride	ug/L	20	21.9	109	70-128	
Xylene (Total)	ug/L	60	57.9	96	75-125	
1,2-Dichloroethane-d4 (S)	%			105	75-125	
4-Bromofluorobenzene (S)	%			100	75-125	
Toluene-d8 (S)	%			97	75-125	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1515365 1515366

Parameter	Units	10240025006		MS	MSD	MS	MSD	MS	MSD	% Rec	Max	Qual
		Result	Spike Conc.	Spike Conc.	Result	Result	% Rec	% Rec	Limits	RPD		
1,1,1,2-Tetrachloroethane	ug/L	ND	200	200	217	209	108	104	75-125	4	30	
1,1,1-Trichloroethane	ug/L	ND	200	200	244	235	122	117	75-136	4	30	
1,1,2,2-Tetrachloroethane	ug/L	ND	200	200	194	184	97	92	66-131	5	30	
1,1,2-Trichloroethane	ug/L	ND	200	200	205	202	103	101	75-125	2	30	
1,1-Dichloroethane	ug/L	ND	200	200	242	234	121	117	75-131	3	30	
1,1-Dichloroethene	ug/L	ND	200	200	238	222	119	111	75-138	7	30	
1,1-Dichloropropene	ug/L	ND	200	200	258	248	129	124	75-136	4	30	
1,2,3-Trichlorobenzene	ug/L	ND	200	200	198	190	99	95	75-125	4	30	
1,2,3-Trichloropropane	ug/L	ND	200	200	197	190	99	95	71-126	4	30	
1,2,4-Trichlorobenzene	ug/L	ND	200	200	202	192	101	96	75-125	5	30	
1,2,4-Trimethylbenzene	ug/L	ND	200	200	212	205	106	102	70-126	3	30	
1,2-Dibromo-3-chloropropane	ug/L	ND	500	500	490	464	98	93	69-127	5	30	
1,2-Dibromoethane (EDB)	ug/L	ND	200	200	202	194	101	97	75-125	4	30	
1,2-Dichlorobenzene	ug/L	ND	200	200	204	197	102	98	75-125	4	30	
1,2-Dichloroethane	ug/L	ND	200	200	226	218	113	109	74-128	3	30	
1,2-Dichloroethene (Total)	ug/L	ND	400	400	453	435	113	109	75-129	4	30	
1,2-Dichloropropane	ug/L	ND	200	200	229	219	114	109	75-125	4	30	
1,3,5-Trimethylbenzene	ug/L	ND	200	200	215	210	107	105	72-126	2	30	
1,3-Dichlorobenzene	ug/L	ND	200	200	203	197	101	98	75-125	3	30	
1,3-Dichloropropane	ug/L	ND	200	200	204	198	102	99	75-125	3	30	
1,4-Dichlorobenzene	ug/L	ND	200	200	201	195	101	98	75-125	3	30	
2,2-Dichloropropane	ug/L	ND	200	200	250	236	125	118	71-143	6	30	
2-Butanone (MEK)	ug/L	ND	1000	1000	1080	1040	108	104	64-125	4	30	
2-Chlorotoluene	ug/L	ND	200	200	205	201	103	100	74-125	2	30	
2-Hexanone	ug/L	ND	1000	1000	993	949	99	95	67-125	5	30	
4-Chlorotoluene	ug/L	ND	200	200	210	203	105	102	75-125	3	30	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	1000	1000	1020	981	102	98	69-125	4	30	
Acetone	ug/L	ND	1000	1000	1130	1070	110	104	57-135	5	30	
Benzene	ug/L	ND	200	200	231	222	115	110	70-135	4	30	
Bromobenzene	ug/L	ND	200	200	194	187	97	94	75-125	4	30	
Bromochloromethane	ug/L	ND	200	200	230	221	115	111	75-125	4	30	
Bromodichloromethane	ug/L	ND	200	200	233	223	117	112	75-125	5	30	
Bromoform	ug/L	ND	200	200	215	208	107	104	68-133	3	30	
Bromomethane	ug/L	ND	200	200	201	254	100	127	56-150	23	30	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Project No.: 10238750

Parameter	10240025006		MS		MSD		MS		MSD		% Rec	Limits	RPD	Max RPD	Qual
	Units	Result	Spike Conc.	Spike Conc.	Result	Result	% Rec	% Rec							
Carbon disulfide	ug/L	ND	200	200	257	245	129	123	66-135	5	30				
Carbon tetrachloride	ug/L	ND	200	200	262	251	131	125	75-137	4	30				
Chlorobenzene	ug/L	ND	200	200	210	204	105	102	75-125	3	30				
Chloroethane	ug/L	ND	200	200	259	236	130	118	64-150	9	30				
Chloroform	ug/L	ND	200	200	228	219	113	109	75-127	4	30				
Chloromethane	ug/L	451	200	200	679	651	114	100	65-140	4	30				
cis-1,2-Dichloroethene	ug/L	ND	200	200	230	222	115	111	75-129	4	30				
cis-1,3-Dichloropropene	ug/L	ND	200	200	221	213	111	106	75-125	4	30				
Dibromochloromethane	ug/L	ND	200	200	218	212	109	106	75-125	3	30				
Dibromomethane	ug/L	ND	200	200	213	202	107	101	75-125	5	30				
Dichlorodifluoromethane	ug/L	ND	200	200	318	283	159	141	70-150	12	30	M1			
Ethylbenzene	ug/L	ND	200	200	219	211	109	105	75-125	4	30				
Hexachloro-1,3-butadiene	ug/L	ND	200	200	215	206	107	103	75-135	4	30				
Isopropylbenzene (Cumene)	ug/L	ND	200	200	228	222	114	111	75-125	3	30				
m&p-Xylene	ug/L	ND	400	400	436	421	109	105	75-125	4	30				
Methyl-tert-butyl ether	ug/L	ND	200	200	202	197	101	99	70-132	3	30				
Methylene Chloride	ug/L	ND	200	200	234	222	114	109	73-125	5	30				
n-Butylbenzene	ug/L	ND	200	200	224	219	112	109	75-130	3	30				
n-Propylbenzene	ug/L	ND	200	200	220	214	110	107	75-128	3	30				
Naphthalene	ug/L	ND	200	200	187	182	93	91	73-126	3	30				
o-Xylene	ug/L	ND	200	200	214	206	107	103	75-125	4	30				
p-Isopropyltoluene	ug/L	ND	200	200	218	211	109	106	75-125	3	30				
sec-Butylbenzene	ug/L	ND	200	200	221	214	110	107	75-126	3	30				
Styrene	ug/L	ND	200	200	217	209	108	104	52-137	4	30				
tert-Butylbenzene	ug/L	ND	200	200	210	203	105	101	75-125	4	30				
Tetrachloroethene	ug/L	982	200	200	1220	1230	118	123	75-130	.8	30				
Toluene	ug/L	ND	200	200	219	211	109	105	75-125	4	30				
trans-1,2-Dichloroethene	ug/L	ND	200	200	222	213	111	107	75-135	4	30				
trans-1,3-Dichloropropene	ug/L	ND	200	200	221	218	111	109	75-125	2	30				
Trichloroethene	ug/L	ND	200	200	229	219	115	110	75-129	5	30				
Trichlorofluoromethane	ug/L	ND	200	200	293	260	147	130	75-150	12	30				
Vinyl chloride	ug/L	ND	200	200	279	253	140	126	75-147	10	30				
Xylene (Total)	ug/L	ND	600	600	650	627	108	104	75-125	4	30				
1,2-Dichloroethane-d4 (S)	%						106	103	75-125						
4-Bromofluorobenzene (S)	%						98	99	75-125						
Toluene-d8 (S)	%						97	98	75-125						

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

QC Batch: MSV/25044 Analysis Method: EPA 8260
 QC Batch Method: EPA 8260 Analysis Description: 8260 MSV 465 W
 Associated Lab Samples: 10238750038, 10238750039, 10238750040, 10238750041, 10238750042, 10238750043, 10238750044, 10238750045, 10238750046

METHOD BLANK: 1533286 Matrix: Water
 Associated Lab Samples: 10238750038, 10238750039, 10238750040, 10238750041, 10238750042, 10238750043, 10238750044, 10238750045, 10238750046

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	1.0	09/24/13 12:16	
1,1,1-Trichloroethane	ug/L	ND	1.0	09/24/13 12:16	
1,1,2,2-Tetrachloroethane	ug/L	ND	1.0	09/24/13 12:16	
1,1,2-Trichloroethane	ug/L	ND	1.0	09/24/13 12:16	
1,1-Dichloroethane	ug/L	ND	1.0	09/24/13 12:16	
1,1-Dichloroethene	ug/L	ND	1.0	09/24/13 12:16	
1,1-Dichloropropene	ug/L	ND	1.0	09/24/13 12:16	
1,2,3-Trichlorobenzene	ug/L	ND	1.0	09/24/13 12:16	
1,2,3-Trichloropropane	ug/L	ND	4.0	09/24/13 12:16	
1,2,4-Trichlorobenzene	ug/L	ND	1.0	09/24/13 12:16	
1,2,4-Trimethylbenzene	ug/L	ND	1.0	09/24/13 12:16	
1,2-Dibromo-3-chloropropane	ug/L	ND	4.0	09/24/13 12:16	
1,2-Dibromoethane (EDB)	ug/L	ND	1.0	09/24/13 12:16	
1,2-Dichlorobenzene	ug/L	ND	1.0	09/24/13 12:16	
1,2-Dichloroethane	ug/L	ND	1.0	09/24/13 12:16	
1,2-Dichloroethene (Total)	ug/L	ND	2.0	09/24/13 12:16	
1,2-Dichloropropane	ug/L	ND	4.0	09/24/13 12:16	
1,3,5-Trimethylbenzene	ug/L	ND	1.0	09/24/13 12:16	
1,3-Dichlorobenzene	ug/L	ND	1.0	09/24/13 12:16	
1,3-Dichloropropane	ug/L	ND	1.0	09/24/13 12:16	
1,4-Dichlorobenzene	ug/L	ND	1.0	09/24/13 12:16	
2,2-Dichloropropane	ug/L	ND	4.0	09/24/13 12:16	
2-Butanone (MEK)	ug/L	ND	5.0	09/24/13 12:16	
2-Chlorotoluene	ug/L	ND	1.0	09/24/13 12:16	
2-Hexanone	ug/L	ND	5.0	09/24/13 12:16	
4-Chlorotoluene	ug/L	ND	1.0	09/24/13 12:16	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	5.0	09/24/13 12:16	
Acetone	ug/L	ND	20.0	09/24/13 12:16	
Benzene	ug/L	ND	1.0	09/24/13 12:16	
Bromobenzene	ug/L	ND	1.0	09/24/13 12:16	
Bromochloromethane	ug/L	ND	1.0	09/24/13 12:16	
Bromodichloromethane	ug/L	ND	1.0	09/24/13 12:16	
Bromoform	ug/L	ND	4.0	09/24/13 12:16	
Bromomethane	ug/L	ND	4.0	09/24/13 12:16	
Carbon disulfide	ug/L	ND	1.0	09/24/13 12:16	
Carbon tetrachloride	ug/L	ND	1.0	09/24/13 12:16	
Chlorobenzene	ug/L	ND	1.0	09/24/13 12:16	
Chloroethane	ug/L	ND	1.0	09/24/13 12:16	
Chloroform	ug/L	ND	1.0	09/24/13 12:16	
Chloromethane	ug/L	ND	4.0	09/24/13 12:16	
cis-1,2-Dichloroethene	ug/L	ND	1.0	09/24/13 12:16	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

METHOD BLANK: 1533286

Matrix: Water

Associated Lab Samples: 10238750038, 10238750039, 10238750040, 10238750041, 10238750042, 10238750043, 10238750044, 10238750045, 10238750046

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
cis-1,3-Dichloropropene	ug/L	ND	4.0	09/24/13 12:16	
Dibromochloromethane	ug/L	ND	1.0	09/24/13 12:16	
Dibromomethane	ug/L	ND	4.0	09/24/13 12:16	
Dichlorodifluoromethane	ug/L	ND	1.0	09/24/13 12:16	
Ethylbenzene	ug/L	ND	1.0	09/24/13 12:16	
Hexachloro-1,3-butadiene	ug/L	ND	1.0	09/24/13 12:16	
Isopropylbenzene (Cumene)	ug/L	ND	1.0	09/24/13 12:16	
m&p-Xylene	ug/L	ND	2.0	09/24/13 12:16	
Methyl-tert-butyl ether	ug/L	ND	1.0	09/24/13 12:16	
Methylene Chloride	ug/L	ND	4.0	09/24/13 12:16	
n-Butylbenzene	ug/L	ND	1.0	09/24/13 12:16	
n-Propylbenzene	ug/L	ND	1.0	09/24/13 12:16	
Naphthalene	ug/L	ND	4.0	09/24/13 12:16	
o-Xylene	ug/L	ND	1.0	09/24/13 12:16	
p-Isopropyltoluene	ug/L	ND	1.0	09/24/13 12:16	
sec-Butylbenzene	ug/L	ND	1.0	09/24/13 12:16	
Styrene	ug/L	ND	1.0	09/24/13 12:16	
tert-Butylbenzene	ug/L	ND	1.0	09/24/13 12:16	
Tetrachloroethene	ug/L	ND	1.0	09/24/13 12:16	
Toluene	ug/L	ND	1.0	09/24/13 12:16	
trans-1,2-Dichloroethene	ug/L	ND	1.0	09/24/13 12:16	
trans-1,3-Dichloropropene	ug/L	ND	4.0	09/24/13 12:16	
Trichloroethene	ug/L	ND	0.40	09/24/13 12:16	
Trichlorofluoromethane	ug/L	ND	1.0	09/24/13 12:16	
Vinyl chloride	ug/L	ND	0.20	09/24/13 12:16	
Xylene (Total)	ug/L	ND	3.0	09/24/13 12:16	
1,2-Dichloroethane-d4 (S)	%	107	75-125	09/24/13 12:16	
4-Bromofluorobenzene (S)	%	103	75-125	09/24/13 12:16	
Toluene-d8 (S)	%	100	75-125	09/24/13 12:16	

LABORATORY CONTROL SAMPLE: 1533287

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	20	21.6	108	75-125	
1,1,1-Trichloroethane	ug/L	20	25.0	125	75-126	
1,1,2,2-Tetrachloroethane	ug/L	20	20.3	102	75-125	
1,1,2-Trichloroethane	ug/L	20	20.3	101	75-125	
1,1-Dichloroethane	ug/L	20	24.2	121	75-125	
1,1-Dichloroethene	ug/L	20	25.0	125	71-126	
1,1-Dichloropropene	ug/L	20	24.3	121	74-125	
1,2,3-Trichlorobenzene	ug/L	20	22.1	110	75-125	
1,2,3-Trichloropropane	ug/L	20	20.0	100	75-125	
1,2,4-Trichlorobenzene	ug/L	20	21.8	109	75-125	
1,2,4-Trimethylbenzene	ug/L	20	22.0	110	75-125	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

LABORATORY CONTROL SAMPLE: 1533287

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,2-Dibromo-3-chloropropane	ug/L	50	52.7	105	73-125	
1,2-Dibromoethane (EDB)	ug/L	20	20.0	100	75-125	
1,2-Dichlorobenzene	ug/L	20	20.6	103	75-125	
1,2-Dichloroethane	ug/L	20	21.4	107	74-125	
1,2-Dichloroethene (Total)	ug/L	40	48.6	121	75-125	
1,2-Dichloropropane	ug/L	20	21.1	105	75-125	
1,3,5-Trimethylbenzene	ug/L	20	21.5	108	75-125	
1,3-Dichlorobenzene	ug/L	20	20.4	102	75-125	
1,3-Dichloropropane	ug/L	20	20.4	102	75-125	
1,4-Dichlorobenzene	ug/L	20	19.9	100	75-125	
2,2-Dichloropropane	ug/L	20	24.2	121	67-132	
2-Butanone (MEK)	ug/L	100	99.3	99	68-126	
2-Chlorotoluene	ug/L	20	21.1	105	74-125	
2-Hexanone	ug/L	100	99.2	99	70-125	
4-Chlorotoluene	ug/L	20	21.6	108	74-125	
4-Methyl-2-pentanone (MIBK)	ug/L	100	94.6	95	72-125	
Acetone	ug/L	100	101	101	69-132	
Benzene	ug/L	20	23.0	115	75-125	
Bromobenzene	ug/L	20	20.5	102	75-125	
Bromochloromethane	ug/L	20	22.8	114	75-125	
Bromodichloromethane	ug/L	20	21.5	107	75-125	
Bromoform	ug/L	20	18.4	92	75-126	
Bromomethane	ug/L	20	28.0	140	30-150	SS
Carbon disulfide	ug/L	20	23.6	118	66-126	
Carbon tetrachloride	ug/L	20	25.6	128	74-127	L0
Chlorobenzene	ug/L	20	21.4	107	75-125	
Chloroethane	ug/L	20	24.9	125	68-132	
Chloroform	ug/L	20	21.4	107	75-125	
Chloromethane	ug/L	20	23.8	119	61-129	
cis-1,2-Dichloroethene	ug/L	20	24.0	120	75-125	
cis-1,3-Dichloropropene	ug/L	20	21.8	109	75-125	
Dibromochloromethane	ug/L	20	20.7	103	75-125	
Dibromomethane	ug/L	20	21.5	108	75-125	
Dichlorodifluoromethane	ug/L	20	19.1	95	49-137	
Ethylbenzene	ug/L	20	20.6	103	75-125	
Hexachloro-1,3-butadiene	ug/L	20	23.0	115	69-127	
Isopropylbenzene (Cumene)	ug/L	20	22.1	111	75-125	
m&p-Xylene	ug/L	40	44.2	110	75-125	
Methyl-tert-butyl ether	ug/L	20	22.3	111	74-126	
Methylene Chloride	ug/L	20	22.6	113	75-125	
n-Butylbenzene	ug/L	20	22.6	113	72-126	
n-Propylbenzene	ug/L	20	21.7	108	73-125	
Naphthalene	ug/L	20	21.6	108	75-125	
o-Xylene	ug/L	20	21.9	110	75-125	
p-Isopropyltoluene	ug/L	20	22.9	114	74-125	
sec-Butylbenzene	ug/L	20	22.6	113	73-125	
Styrene	ug/L	20	22.5	113	75-125	
tert-Butylbenzene	ug/L	20	22.5	112	73-125	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

LABORATORY CONTROL SAMPLE: 1533287

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Tetrachloroethene	ug/L	20	19.5	97	75-125	
Toluene	ug/L	20	20.8	104	75-125	
trans-1,2-Dichloroethene	ug/L	20	24.6	123	74-125	
trans-1,3-Dichloropropene	ug/L	20	22.3	111	75-125	
Trichloroethene	ug/L	20	23.1	115	75-125	
Trichlorofluoromethane	ug/L	20	24.5	122	69-129	
Vinyl chloride	ug/L	20	25.5	127	70-128	SS
Xylene (Total)	ug/L	60	66.1	110	75-125	
1,2-Dichloroethane-d4 (S)	%			107	75-125	
4-Bromofluorobenzene (S)	%			101	75-125	
Toluene-d8 (S)	%			101	75-125	

MATRIX SPIKE SAMPLE: 1535220

Parameter	Units	10241818002 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	20	21.0	105	75-125	
1,1,1-Trichloroethane	ug/L	ND	20	18.3	92	75-136	
1,1,2,2-Tetrachloroethane	ug/L	ND	20	21.0	105	66-131	
1,1,2-Trichloroethane	ug/L	ND	20	19.2	96	75-125	
1,1-Dichloroethane	ug/L	ND	20	16.9	84	75-131	
1,1-Dichloroethene	ug/L	ND	20	14.4	72	75-138	M1
1,1-Dichloropropene	ug/L	ND	20	15.1	76	75-136	
1,2,3-Trichlorobenzene	ug/L	ND	20	21.3	106	75-125	
1,2,3-Trichloropropane	ug/L	ND	20	19.7	99	71-126	
1,2,4-Trichlorobenzene	ug/L	ND	20	19.9	100	75-125	
1,2,4-Trimethylbenzene	ug/L	ND	20	20.1	101	70-126	
1,2-Dibromo-3-chloropropane	ug/L	ND	50	51.4	103	69-127	
1,2-Dibromoethane (EDB)	ug/L	ND	20	17.1	86	75-125	
1,2-Dichlorobenzene	ug/L	ND	20	20.0	100	75-125	
1,2-Dichloroethane	ug/L	ND	20	15.8	79	74-128	
1,2-Dichloroethene (Total)	ug/L	ND	40	30.5	76	75-129	
1,2-Dichloropropane	ug/L	ND	20	18.2	91	75-125	
1,3,5-Trimethylbenzene	ug/L	ND	20	20.0	100	72-126	
1,3-Dichlorobenzene	ug/L	ND	20	20.0	100	75-125	
1,3-Dichloropropane	ug/L	ND	20	18.1	91	75-125	
1,4-Dichlorobenzene	ug/L	ND	20	19.6	98	75-125	
2,2-Dichloropropane	ug/L	ND	20	17.4	87	71-143	
2-Butanone (MEK)	ug/L	ND	100	83.8	84	64-125	
2-Chlorotoluene	ug/L	ND	20	19.4	97	74-125	
2-Hexanone	ug/L	ND	100	93.8	94	67-125	
4-Chlorotoluene	ug/L	ND	20	19.8	99	75-125	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	100	95.3	95	69-125	
Acetone	ug/L	ND	100	96.1	94	57-135	
Benzene	ug/L	ND	20	15.5	78	70-135	
Bromobenzene	ug/L	ND	20	19.3	97	75-125	
Bromochloromethane	ug/L	ND	20	16.2	81	75-125	
Bromodichloromethane	ug/L	ND	20	19.8	99	75-125	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

MATRIX SPIKE SAMPLE: 1535220		10241818002	Spike	MS	MS	% Rec	
Parameter	Units	Result	Conc.	Result	% Rec	Limits	Qualifiers
Bromoform	ug/L	ND	20	18.3	91	68-133	
Bromomethane	ug/L	ND	20	22.8	114	56-150	SS
Carbon disulfide	ug/L	ND	20	6.0	30	66-135	M1
Carbon tetrachloride	ug/L	ND	20	18.8	94	75-137	
Chlorobenzene	ug/L	ND	20	18.9	94	75-125	
Chloroethane	ug/L	ND	20	23.3	116	64-150	
Chloroform	ug/L	ND	20	16.6	83	75-127	
Chloromethane	ug/L	ND	20	24.5	122	65-140	
cis-1,2-Dichloroethene	ug/L	ND	20	16.4	82	75-129	
cis-1,3-Dichloropropene	ug/L	ND	20	17.7	88	75-125	
Dibromochloromethane	ug/L	ND	20	19.5	98	75-125	
Dibromomethane	ug/L	ND	20	18.3	91	75-125	
Dichlorodifluoromethane	ug/L	ND	20	35.7	179	70-150	M1
Ethylbenzene	ug/L	ND	20	17.9	89	75-125	
Hexachloro-1,3-butadiene	ug/L	ND	20	21.0	105	75-135	
Isopropylbenzene (Cumene)	ug/L	ND	20	20.5	103	75-125	
m&p-Xylene	ug/L	ND	40	37.0	92	75-125	
Methyl-tert-butyl ether	ug/L	ND	20	16.4	82	70-132	
Methylene Chloride	ug/L	ND	20	15.1	76	73-125	
n-Butylbenzene	ug/L	ND	20	20.9	105	75-130	
n-Propylbenzene	ug/L	ND	20	20.0	100	75-128	
Naphthalene	ug/L	ND	20	20.6	103	73-126	
o-Xylene	ug/L	ND	20	18.7	93	75-125	
p-Isopropyltoluene	ug/L	ND	20	21.2	106	75-125	
sec-Butylbenzene	ug/L	ND	20	21.5	107	75-126	
Styrene	ug/L	ND	20	20.2	101	52-137	
tert-Butylbenzene	ug/L	ND	20	21.3	106	75-125	
Tetrachloroethene	ug/L	ND	20	15.6	78	75-130	
Toluene	ug/L	ND	20	16.7	83	75-125	
trans-1,2-Dichloroethene	ug/L	ND	20	14.1	70	75-135	M1
trans-1,3-Dichloropropene	ug/L	ND	20	18.3	92	75-125	
Trichloroethene	ug/L	ND	20	17.6	88	75-129	
Trichlorofluoromethane	ug/L	ND	20	27.0	135	75-150	
Vinyl chloride	ug/L	ND	20	24.4	122	75-147	SS
Xylene (Total)	ug/L	ND	60	55.6	93	75-125	
1,2-Dichloroethane-d4 (S)	%				93	75-125	
4-Bromofluorobenzene (S)	%				98	75-125	
Toluene-d8 (S)	%				99	75-125	

SAMPLE DUPLICATE: 1535221

Parameter	Units	10241820002	Dup	RPD	Max	Qualifiers
		Result	Result		RPD	
1,1,1,2-Tetrachloroethane	ug/L	ND	ND		30	
1,1,1-Trichloroethane	ug/L	ND	ND		30	
1,1,2,2-Tetrachloroethane	ug/L	ND	ND		30	
1,1,2-Trichloroethane	ug/L	ND	ND		30	
1,1-Dichloroethane	ug/L	ND	ND		30	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

SAMPLE DUPLICATE: 1535221

Parameter	Units	10241820002 Result	Dup Result	RPD	Max RPD	Qualifiers
1,1-Dichloroethene	ug/L	ND	ND		30	
1,1-Dichloropropene	ug/L	ND	ND		30	
1,2,3-Trichlorobenzene	ug/L	ND	ND		30	
1,2,3-Trichloropropane	ug/L	ND	ND		30	
1,2,4-Trichlorobenzene	ug/L	ND	ND		30	
1,2,4-Trimethylbenzene	ug/L	ND	ND		30	
1,2-Dibromo-3-chloropropane	ug/L	ND	ND		30	
1,2-Dibromoethane (EDB)	ug/L	ND	ND		30	
1,2-Dichlorobenzene	ug/L	ND	ND		30	
1,2-Dichloroethane	ug/L	ND	ND		30	
1,2-Dichloroethene (Total)	ug/L	ND	ND		30	
1,2-Dichloropropane	ug/L	ND	ND		30	
1,3,5-Trimethylbenzene	ug/L	ND	ND		30	
1,3-Dichlorobenzene	ug/L	ND	ND		30	
1,3-Dichloropropane	ug/L	ND	ND		30	
1,4-Dichlorobenzene	ug/L	ND	ND		30	
2,2-Dichloropropane	ug/L	ND	ND		30	
2-Butanone (MEK)	ug/L	ND	ND		30	
2-Chlorotoluene	ug/L	ND	ND		30	
2-Hexanone	ug/L	ND	ND		30	
4-Chlorotoluene	ug/L	ND	ND		30	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	ND		30	
Acetone	ug/L	ND	ND		30	
Benzene	ug/L	ND	ND		30	
Bromobenzene	ug/L	ND	ND		30	
Bromochloromethane	ug/L	ND	ND		30	
Bromodichloromethane	ug/L	ND	ND		30	
Bromoform	ug/L	ND	ND		30	
Bromomethane	ug/L	ND	ND		30	
Carbon disulfide	ug/L	ND	ND		30	
Carbon tetrachloride	ug/L	ND	ND		30	
Chlorobenzene	ug/L	ND	ND		30	
Chloroethane	ug/L	ND	ND		30	
Chloroform	ug/L	ND	ND		30	
Chloromethane	ug/L	ND	ND		30	
cis-1,2-Dichloroethene	ug/L	ND	ND		30	
cis-1,3-Dichloropropene	ug/L	ND	ND		30	
Dibromochloromethane	ug/L	ND	ND		30	
Dibromomethane	ug/L	ND	ND		30	
Dichlorodifluoromethane	ug/L	ND	ND		30	
Ethylbenzene	ug/L	ND	ND		30	
Hexachloro-1,3-butadiene	ug/L	ND	.77J		30	
Isopropylbenzene (Cumene)	ug/L	ND	ND		30	
m&p-Xylene	ug/L	ND	ND		30	
Methyl-tert-butyl ether	ug/L	ND	ND		30	
Methylene Chloride	ug/L	ND	ND		30	
n-Butylbenzene	ug/L	ND	ND		30	
n-Propylbenzene	ug/L	ND	ND		30	

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

SAMPLE DUPLICATE: 1535221

Parameter	Units	10241820002 Result	Dup Result	RPD	Max RPD	Qualifiers
Naphthalene	ug/L	ND	ND		30	
o-Xylene	ug/L	ND	ND		30	
p-Isopropyltoluene	ug/L	ND	ND		30	
sec-Butylbenzene	ug/L	ND	ND		30	
Styrene	ug/L	ND	ND		30	
tert-Butylbenzene	ug/L	ND	ND		30	
Tetrachloroethene	ug/L	ND	ND		30	
Toluene	ug/L	ND	ND		30	
trans-1,2-Dichloroethene	ug/L	ND	ND		30	
trans-1,3-Dichloropropene	ug/L	ND	ND		30	
Trichloroethene	ug/L	ND	ND		30	
Trichlorofluoromethane	ug/L	ND	ND		30	
Vinyl chloride	ug/L	ND	ND		30	
Xylene (Total)	ug/L	ND	ND		30	
1,2-Dichloroethane-d4 (S)	%	97	95	1		
4-Bromofluorobenzene (S)	%	101	100	.7		
Toluene-d8 (S)	%	100	99	1		

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

QC Batch: MSV/24707 Analysis Method: EPA 8260
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV UST-WATER
Associated Lab Samples: 10238750010, 10238750011, 10238750012, 10238750013, 10238750014

METHOD BLANK: 1508381 Matrix: Water

Associated Lab Samples: 10238750010, 10238750011, 10238750012, 10238750013, 10238750014

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Benzene	ug/L	ND	1.0	08/22/13 15:11	
Ethylbenzene	ug/L	ND	1.0	08/22/13 15:11	
Methyl-tert-butyl ether	ug/L	ND	1.0	08/22/13 15:11	
Toluene	ug/L	ND	1.0	08/22/13 15:11	
Xylene (Total)	ug/L	ND	3.0	08/22/13 15:11	
1,2-Dichloroethane-d4 (S)	%	89	75-125	08/22/13 15:11	
4-Bromofluorobenzene (S)	%	97	75-125	08/22/13 15:11	
Toluene-d8 (S)	%	96	75-125	08/22/13 15:11	

LABORATORY CONTROL SAMPLE: 1508382

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Benzene	ug/L	20	17.0	85	75-125	
Ethylbenzene	ug/L	20	17.5	87	75-125	
Methyl-tert-butyl ether	ug/L	20	23.7	118	74-126	
Toluene	ug/L	20	17.3	86	75-125	
Xylene (Total)	ug/L	60	58.3	97	75-125	
1,2-Dichloroethane-d4 (S)	%			92	75-125	
4-Bromofluorobenzene (S)	%			97	75-125	
Toluene-d8 (S)	%			97	75-125	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1508383 1508384

Parameter	Units	10238651008		MS		MSD		MS		MSD		% Rec Limits	Max RPD	Qual
		Result	Conc.	Spike Conc.	Conc.	Result	Result	% Rec	% Rec					
Benzene	ug/L	ND	20	20	16.9	16.2	84	80	70-135	4	30			
Ethylbenzene	ug/L	ND	20	20	18.6	15.9	93	80	75-125	16	30			
Methyl-tert-butyl ether	ug/L	ND	20	20	26.6	18.2	133	91	70-132	37	30	M1,R1		
Toluene	ug/L	ND	20	20	18.3	15.3	91	76	75-125	18	30			
Xylene (Total)	ug/L	ND	60	60	61.3	42.5	102	71	75-125	36	30	MS,RS		
1,2-Dichloroethane-d4 (S)	%						89	109	75-125					
4-Bromofluorobenzene (S)	%						94	94	75-125					
Toluene-d8 (S)	%						98	101	75-125					

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

QC Batch: MSV/24749

Analysis Method: EPA 8260

QC Batch Method: EPA 8260

Analysis Description: 8260 MSV UST-WATER

Associated Lab Samples: 10238750025, 10238750028

METHOD BLANK: 1510661

Matrix: Water

Associated Lab Samples: 10238750025, 10238750028

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Benzene	ug/L	ND	1.0	08/26/13 15:28	
Ethylbenzene	ug/L	ND	1.0	08/26/13 15:28	
Methyl-tert-butyl ether	ug/L	ND	1.0	08/26/13 15:28	
Toluene	ug/L	ND	1.0	08/26/13 15:28	
Xylene (Total)	ug/L	ND	3.0	08/26/13 15:28	
1,2-Dichloroethane-d4 (S)	%	100	75-125	08/26/13 15:28	
4-Bromofluorobenzene (S)	%	101	75-125	08/26/13 15:28	
Toluene-d8 (S)	%	100	75-125	08/26/13 15:28	

LABORATORY CONTROL SAMPLE: 1510662

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Benzene	ug/L	20	16.9	84	75-125	
Ethylbenzene	ug/L	20	18.0	90	75-125	
Methyl-tert-butyl ether	ug/L	20	19.2	96	74-126	
Toluene	ug/L	20	17.4	87	75-125	
Xylene (Total)	ug/L	60	55.7	93	75-125	
1,2-Dichloroethane-d4 (S)	%			102	75-125	
4-Bromofluorobenzene (S)	%			100	75-125	
Toluene-d8 (S)	%			101	75-125	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1510679 1510680

Parameter	Units	10239056010		MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	Max RPD	Qual
		Result	Conc.	Spike Conc.	Spike Conc.	Result	Result					
Benzene	ug/L	ND	20	20	20.0	20.5	100	102	70-135	2	30	
Ethylbenzene	ug/L	ND	20	20	20.8	21.0	104	105	75-125	.7	30	
Methyl-tert-butyl ether	ug/L	ND	20	20	19.5	20.3	98	102	70-132	4	30	
Toluene	ug/L	ND	20	20	20.6	21.1	103	105	75-125	2	30	
Xylene (Total)	ug/L	ND	60	60	64.6	65.1	108	109	75-125	.8	30	
1,2-Dichloroethane-d4 (S)	%						101	101	75-125			
4-Bromofluorobenzene (S)	%						99	101	75-125			
Toluene-d8 (S)	%						101	100	75-125			

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

QC Batch: MSV/24773

Analysis Method: EPA 8260

QC Batch Method: EPA 8260

Analysis Description: 8260 MSV UST-WATER

Associated Lab Samples: 10238750029

METHOD BLANK: 1511054

Matrix: Water

Associated Lab Samples: 10238750029

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Benzene	ug/L	ND	1.0	08/27/13 13:10	
Ethylbenzene	ug/L	ND	1.0	08/27/13 13:10	
Methyl-tert-butyl ether	ug/L	ND	1.0	08/27/13 13:10	
Toluene	ug/L	ND	1.0	08/27/13 13:10	
Xylene (Total)	ug/L	ND	3.0	08/27/13 13:10	
1,2-Dichloroethane-d4 (S)	%	99	75-125	08/27/13 13:10	
4-Bromofluorobenzene (S)	%	101	75-125	08/27/13 13:10	
Toluene-d8 (S)	%	100	75-125	08/27/13 13:10	

LABORATORY CONTROL SAMPLE: 1511055

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Benzene	ug/L	20	17.2	86	75-125	
Ethylbenzene	ug/L	20	17.6	88	75-125	
Methyl-tert-butyl ether	ug/L	20	16.6	83	74-126	
Toluene	ug/L	20	17.3	86	75-125	
Xylene (Total)	ug/L	60	54.8	91	75-125	
1,2-Dichloroethane-d4 (S)	%			99	75-125	
4-Bromofluorobenzene (S)	%			99	75-125	
Toluene-d8 (S)	%			101	75-125	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1511056

1511057

Parameter	Units	10239165009		MS		MSD		MS		MSD		% Rec Limits	Max RPD	Qual
		Result	Conc.	Spike Conc.	Spike Conc.	Result	Result	% Rec	% Rec					
Benzene	ug/L	ND	20	20	20	19.3	19.6	96	98	70-135	1	30		
Ethylbenzene	ug/L	ND	20	20	20	19.6	20.3	98	101	75-125	4	30		
Methyl-tert-butyl ether	ug/L	4.4	20	20	20	22.2	24.5	89	101	70-132	10	30		
Toluene	ug/L	ND	20	20	20	19.7	19.9	98	99	75-125	1	30		
Xylene (Total)	ug/L	ND	60	60	60	60.7	62.6	101	104	75-125	3	30		
1,2-Dichloroethane-d4 (S)	%							98	101	75-125				
4-Bromofluorobenzene (S)	%							101	102	75-125				
Toluene-d8 (S)	%							99	102	75-125				

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

QC Batch: MSV/24778 Analysis Method: EPA 8260
 QC Batch Method: EPA 8260 Analysis Description: 8260 MSV UST-WATER
 Associated Lab Samples: 10238750015, 10238750016, 10238750026

METHOD BLANK: 1511367 Matrix: Water

Associated Lab Samples: 10238750015, 10238750016, 10238750026

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Benzene	ug/L	ND	1.0	08/28/13 00:43	
Ethylbenzene	ug/L	ND	1.0	08/28/13 00:43	
Methyl-tert-butyl ether	ug/L	ND	1.0	08/28/13 00:43	
Toluene	ug/L	ND	1.0	08/28/13 00:43	
Xylene (Total)	ug/L	ND	3.0	08/28/13 00:43	
1,2-Dichloroethane-d4 (S)	%	100	75-125	08/28/13 00:43	
4-Bromofluorobenzene (S)	%	100	75-125	08/28/13 00:43	
Toluene-d8 (S)	%	100	75-125	08/28/13 00:43	

LABORATORY CONTROL SAMPLE: 1511368

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Benzene	ug/L	20	16.4	82	75-125	
Ethylbenzene	ug/L	20	17.0	85	75-125	
Methyl-tert-butyl ether	ug/L	20	17.5	87	74-126	
Toluene	ug/L	20	16.9	84	75-125	
Xylene (Total)	ug/L	60	53.3	89	75-125	
1,2-Dichloroethane-d4 (S)	%			100	75-125	
4-Bromofluorobenzene (S)	%			99	75-125	
Toluene-d8 (S)	%			101	75-125	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1511369 1511370

Parameter	Units	10243638001		MSD		MS		MSD		% Rec Limits	Max RPD	Qual
		Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec				
Benzene	ug/L	ND	20	20	19.2	17.1	94	83	70-135	12	30	
Ethylbenzene	ug/L	ND	20	20	17.4	16.7	87	84	75-125	4	30	
Methyl-tert-butyl ether	ug/L	ND	20	20	20.3	17.4	102	87	70-132	16	30	
Toluene	ug/L	ND	20	20	18.4	16.9	92	84	75-125	9	30	
Xylene (Total)	ug/L	ND	60	60	55.0	52.0	92	87	75-125	6	30	
1,2-Dichloroethane-d4 (S)	%						102	101	75-125			
4-Bromofluorobenzene (S)	%						100	101	75-125			
Toluene-d8 (S)	%						101	100	75-125			

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

QC Batch: MSV/24780

Analysis Method: EPA 8260

QC Batch Method: EPA 8260

Analysis Description: 8260 MSV UST-WATER

Associated Lab Samples: 10238750063

METHOD BLANK: 1511985

Matrix: Water

Associated Lab Samples: 10238750063

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Benzene	ug/L	ND	1.0	08/28/13 10:20	
Ethylbenzene	ug/L	ND	1.0	08/28/13 10:20	
Methyl-tert-butyl ether	ug/L	ND	1.0	08/28/13 10:20	
Toluene	ug/L	ND	1.0	08/28/13 10:20	
Xylene (Total)	ug/L	ND	3.0	08/28/13 10:20	
1,2-Dichloroethane-d4 (S)	%	99	75-125	08/28/13 10:20	
4-Bromofluorobenzene (S)	%	101	75-125	08/28/13 10:20	
Toluene-d8 (S)	%	100	75-125	08/28/13 10:20	

LABORATORY CONTROL SAMPLE: 1511986

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Benzene	ug/L	20	15.8	79	75-125	
Ethylbenzene	ug/L	20	16.3	81	75-125	
Methyl-tert-butyl ether	ug/L	20	16.2	81	74-126	
Toluene	ug/L	20	16.3	82	75-125	
Xylene (Total)	ug/L	60	50.5	84	75-125	
1,2-Dichloroethane-d4 (S)	%			99	75-125	
4-Bromofluorobenzene (S)	%			101	75-125	
Toluene-d8 (S)	%			101	75-125	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1512559

1512560

Parameter	Units	10240072003		MS	MSD	MS	MSD	MS	MSD	% Rec	Limits	RPD	Max RPD	Qual
		Result	Conc.	Spike Conc.	Spike Conc.	Result	Result	% Rec	% Rec					
Benzene	ug/L	ND	100	100	73.1	107	71	105	70-135	38	30	R1		
Ethylbenzene	ug/L	ND	100	100	73.2	109	73	108	75-125	39	30	M0,R1		
Methyl-tert-butyl ether	ug/L	ND	100	100	73.6	118	74	118	70-132	46	30	R1		
Toluene	ug/L	ND	100	100	73.2	108	72	107	75-125	38	30	M0,R1		
Xylene (Total)	ug/L	ND	300	300	226	340	75	113	75-125	40	30	M0,RS		
1,2-Dichloroethane-d4 (S)	%						101	101	75-125					
4-Bromofluorobenzene (S)	%						101	101	75-125					
Toluene-d8 (S)	%						101	101	75-125					

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

QC Batch: MSV/24814 Analysis Method: EPA 8260
 QC Batch Method: EPA 8260 Analysis Description: 8260 MSV UST-WATER
 Associated Lab Samples: 10238750054, 10238750064, 10238750065

METHOD BLANK: 1514159 Matrix: Water

Associated Lab Samples: 10238750054, 10238750064, 10238750065

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Benzene	ug/L	ND	1.0	08/30/13 12:03	
Ethylbenzene	ug/L	ND	1.0	08/30/13 12:03	
Methyl-tert-butyl ether	ug/L	ND	1.0	08/30/13 12:03	
Toluene	ug/L	ND	1.0	08/30/13 12:03	
Xylene (Total)	ug/L	ND	3.0	08/30/13 12:03	
1,2-Dichloroethane-d4 (S)	%	89	75-125	08/30/13 12:03	
4-Bromofluorobenzene (S)	%	95	75-125	08/30/13 12:03	
Toluene-d8 (S)	%	98	75-125	08/30/13 12:03	

LABORATORY CONTROL SAMPLE: 1514160

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Benzene	ug/L	20	17.0	85	75-125	
Ethylbenzene	ug/L	20	18.9	95	75-125	
Methyl-tert-butyl ether	ug/L	20	16.8	84	74-126	
Toluene	ug/L	20	19.4	97	75-125	
Xylene (Total)	ug/L	60	61.0	102	75-125	
1,2-Dichloroethane-d4 (S)	%			90	75-125	
4-Bromofluorobenzene (S)	%			95	75-125	
Toluene-d8 (S)	%			99	75-125	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1514726 1514727

Parameter	Units	10240398003		MSD		MS		MSD		% Rec Limits	Max RPD	Qual
		Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec				
Benzene	ug/L	ND	100	100	77.6	80.3	76	79	70-135	3	30	
Ethylbenzene	ug/L	ND	100	100	85.4	89.0	85	89	75-125	4	30	
Methyl-tert-butyl ether	ug/L	ND	100	100	77.7	80.7	78	81	70-132	4	30	
Toluene	ug/L	ND	100	100	85.9	89.6	85	89	75-125	4	30	
Xylene (Total)	ug/L	ND	300	300	278	286	93	95	75-125	3	30	
1,2-Dichloroethane-d4 (S)	%						89	92	75-125			
4-Bromofluorobenzene (S)	%						93	93	75-125			
Toluene-d8 (S)	%						98	98	75-125			

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

QC Batch: MSV/24823

Analysis Method: EPA 8260

QC Batch Method: EPA 8260

Analysis Description: 8260 MSV UST-WATER

Associated Lab Samples: 10238750055

METHOD BLANK: 1515181

Matrix: Water

Associated Lab Samples: 10238750055

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Benzene	ug/L	ND	1.0	08/31/13 23:48	
Ethylbenzene	ug/L	ND	1.0	08/31/13 23:48	
Methyl-tert-butyl ether	ug/L	ND	1.0	08/31/13 23:48	
Toluene	ug/L	ND	1.0	08/31/13 23:48	
Xylene (Total)	ug/L	ND	3.0	08/31/13 23:48	
1,2-Dichloroethane-d4 (S)	%	100	75-125	08/31/13 23:48	
4-Bromofluorobenzene (S)	%	103	75-125	08/31/13 23:48	
Toluene-d8 (S)	%	100	75-125	08/31/13 23:48	

LABORATORY CONTROL SAMPLE: 1515182

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Benzene	ug/L	20	16.9	84	75-125	
Ethylbenzene	ug/L	20	17.1	86	75-125	
Methyl-tert-butyl ether	ug/L	20	18.8	94	74-126	
Toluene	ug/L	20	16.9	85	75-125	
Xylene (Total)	ug/L	60	53.2	89	75-125	
1,2-Dichloroethane-d4 (S)	%			102	75-125	
4-Bromofluorobenzene (S)	%			102	75-125	
Toluene-d8 (S)	%			100	75-125	

MATRIX SPIKE SAMPLE: 1515319

Parameter	Units	10240039002 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Benzene	ug/L	0.24U	20	19.2	96	70-135	
Ethylbenzene	ug/L	0.24U	20	19.3	96	75-125	
Methyl-tert-butyl ether	ug/L	0.50U	20	19.4	97	70-132	
Toluene	ug/L	0.23U	20	19.2	96	75-125	
Xylene (Total)	ug/L	0.72U	60	59.2	99	75-125	
1,2-Dichloroethane-d4 (S)	%				101	75-125	
4-Bromofluorobenzene (S)	%				101	75-125	
Toluene-d8 (S)	%				101	75-125	

SAMPLE DUPLICATE: 1515320

Parameter	Units	10240039003 Result	Dup Result	RPD	Max RPD	Qualifiers
Benzene	ug/L	0.24U	ND		30	
Ethylbenzene	ug/L	0.24U	ND		30	

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

SAMPLE DUPLICATE: 1515320

Parameter	Units	10240039003 Result	Dup Result	RPD	Max RPD	Qualifiers
Methyl-tert-butyl ether	ug/L	0.50U	ND		30	
Toluene	ug/L	0.23U	ND		30	
Xylene (Total)	ug/L	0.72U	ND		30	
1,2-Dichloroethane-d4 (S)	%	101	100	.9		
4-Bromofluorobenzene (S)	%	104	104	.1		
Toluene-d8 (S)	%	99	99	.04		

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

QC Batch: MSV/24872

Analysis Method: EPA 8260

QC Batch Method: EPA 8260

Analysis Description: 8260 MSV UST-WATER

Associated Lab Samples: 10238750056, 10238750057

METHOD BLANK: 1518127

Matrix: Water

Associated Lab Samples: 10238750056, 10238750057

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Benzene	ug/L	ND	1.0	09/06/13 10:20	
Ethylbenzene	ug/L	ND	1.0	09/06/13 10:20	
Methyl-tert-butyl ether	ug/L	ND	1.0	09/06/13 10:20	
Toluene	ug/L	ND	1.0	09/06/13 10:20	
Xylene (Total)	ug/L	ND	3.0	09/06/13 10:20	
1,2-Dichloroethane-d4 (S)	%	97	75-125	09/06/13 10:20	
4-Bromofluorobenzene (S)	%	104	75-125	09/06/13 10:20	
Toluene-d8 (S)	%	98	75-125	09/06/13 10:20	

LABORATORY CONTROL SAMPLE: 1518128

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Benzene	ug/L	20	18.9	94	75-125	
Ethylbenzene	ug/L	20	18.0	90	75-125	
Methyl-tert-butyl ether	ug/L	20	18.5	93	74-126	
Toluene	ug/L	20	18.2	91	75-125	
Xylene (Total)	ug/L	60	54.8	91	75-125	
1,2-Dichloroethane-d4 (S)	%			96	75-125	
4-Bromofluorobenzene (S)	%			103	75-125	
Toluene-d8 (S)	%			97	75-125	

MATRIX SPIKE SAMPLE: 1518759

Parameter	Units	10240895003 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Benzene	ug/L	<1.0	20	22.0	110	70-135	
Ethylbenzene	ug/L	<1.0	20	20.0	100	75-125	
Methyl-tert-butyl ether	ug/L	<1.0	20	22.9	114	70-132	
Toluene	ug/L	<1.0	20	20.7	104	75-125	
Xylene (Total)	ug/L	<3.0	60	60.6	101	75-125	
1,2-Dichloroethane-d4 (S)	%				101	75-125	
4-Bromofluorobenzene (S)	%				100	75-125	
Toluene-d8 (S)	%				98	75-125	

SAMPLE DUPLICATE: 1518758

Parameter	Units	10240895002 Result	Dup Result	RPD	Max RPD	Qualifiers
Benzene	ug/L	<1.0	ND		30	
Ethylbenzene	ug/L	<1.0	ND		30	

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

SAMPLE DUPLICATE: 1518758

Parameter	Units	10240895002 Result	Dup Result	RPD	Max RPD	Qualifiers
Methyl-tert-butyl ether	ug/L	<1.0	ND		30	
Toluene	ug/L	<1.0	ND		30	
Xylene (Total)	ug/L	<3.0	ND		30	
1,2-Dichloroethane-d4 (S)	%	99	101	1		
4-Bromofluorobenzene (S)	%	104	102	1		
Toluene-d8 (S)	%	99	99	.5		

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

QC Batch: OEXT/22693 Analysis Method: EPA 8270 by SIM
 QC Batch Method: EPA 3510 Analysis Description: 8270 Water PAH by SIM MSSV
 Associated Lab Samples: 10238750001, 10238750002, 10238750003, 10238750004, 10238750005, 10238750006, 10238750007, 10238750008

METHOD BLANK: 1503455 Matrix: Water
 Associated Lab Samples: 10238750001, 10238750002, 10238750003, 10238750004, 10238750005, 10238750006, 10238750007, 10238750008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1-Methylnaphthalene	ug/L	ND	0.040	08/22/13 23:53	
2-Methylnaphthalene	ug/L	ND	0.040	08/22/13 23:53	
Acenaphthene	ug/L	ND	0.040	08/22/13 23:53	
Acenaphthylene	ug/L	ND	0.040	08/22/13 23:53	
Anthracene	ug/L	ND	0.040	08/22/13 23:53	
Benzo(a)anthracene	ug/L	ND	0.040	08/22/13 23:53	
Benzo(a)pyrene	ug/L	ND	0.040	08/22/13 23:53	
Benzo(b)fluoranthene	ug/L	ND	0.040	08/22/13 23:53	
Benzo(g,h,i)perylene	ug/L	ND	0.040	08/22/13 23:53	
Benzo(k)fluoranthene	ug/L	ND	0.040	08/22/13 23:53	
Chrysene	ug/L	ND	0.040	08/22/13 23:53	
Dibenz(a,h)anthracene	ug/L	ND	0.040	08/22/13 23:53	
Fluoranthene	ug/L	ND	0.040	08/22/13 23:53	
Fluorene	ug/L	ND	0.040	08/22/13 23:53	
Indeno(1,2,3-cd)pyrene	ug/L	ND	0.040	08/22/13 23:53	
Naphthalene	ug/L	ND	0.040	08/22/13 23:53	
Phenanthrene	ug/L	ND	0.040	08/22/13 23:53	
Pyrene	ug/L	ND	0.040	08/22/13 23:53	
2-Fluorobiphenyl (S)	%	4	55-125	08/22/13 23:53	S0
Terphenyl-d14 (S)	%	101	67-125	08/22/13 23:53	

LABORATORY CONTROL SAMPLE & LCSD:		1503456		1503457							
Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers	
1-Methylnaphthalene	ug/L	1	0.62	0.77	62	77	42-125	23	20	R1	
2-Methylnaphthalene	ug/L	1	0.68	0.85	68	85	38-125	22	20	R1	
Acenaphthene	ug/L	1	0.64	0.75	64	75	50-125	16	20		
Acenaphthylene	ug/L	1	0.61	0.73	61	73	47-125	18	20		
Anthracene	ug/L	1	0.76	0.79	76	79	52-125	3	20		
Benzo(a)anthracene	ug/L	1	0.78	0.82	78	82	59-125	6	20		
Benzo(a)pyrene	ug/L	1	0.84	0.87	84	87	57-125	4	20		
Benzo(b)fluoranthene	ug/L	1	0.87	0.95	87	95	47-125	9	20		
Benzo(g,h,i)perylene	ug/L	1	0.84	0.86	84	86	49-125	3	20		
Benzo(k)fluoranthene	ug/L	1	0.87	0.86	87	86	59-125	1	20		
Chrysene	ug/L	1	0.84	0.87	84	87	55-125	4	20		
Dibenz(a,h)anthracene	ug/L	1	0.87	0.87	87	87	45-125	.1	20		
Fluoranthene	ug/L	1	0.84	0.93	84	93	53-125	9	20		
Fluorene	ug/L	1	0.71	0.75	71	75	52-125	5	20		
Indeno(1,2,3-cd)pyrene	ug/L	1	0.83	0.84	83	84	51-125	1	20		
Naphthalene	ug/L	1	0.58	0.75	58	75	43-125	25	20	R1	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

LABORATORY CONTROL SAMPLE & LCSD:		1503456	1503457								
Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers	
Phenanthrene	ug/L	1	0.78	0.81	78	81	55-125	4	20		
Pyrene	ug/L	1	0.82	0.88	82	88	56-125	6	20		
2-Fluorobiphenyl (S)	%				69	83	55-125				
Terphenyl-d14 (S)	%				93	91	67-125				

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

QC Batch: OEXT/22721 Analysis Method: EPA 8270 by SIM
 QC Batch Method: EPA 3510 Analysis Description: 8270 Water PAH by SIM MSSV
 Associated Lab Samples: 10238750013, 10238750014, 10238750015, 10238750016, 10238750017, 10238750018, 10238750020,
 10238750021, 10238750022, 10238750023, 10238750027

METHOD BLANK: 1505673 Matrix: Water
 Associated Lab Samples: 10238750013, 10238750014, 10238750015, 10238750016, 10238750017, 10238750018, 10238750020,
 10238750021, 10238750022, 10238750023, 10238750027

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1-Methylnaphthalene	ug/L	ND	0.040	08/22/13 16:11	
2-Methylnaphthalene	ug/L	ND	0.040	08/22/13 16:11	
Acenaphthene	ug/L	ND	0.040	08/22/13 16:11	
Acenaphthylene	ug/L	ND	0.040	08/22/13 16:11	
Anthracene	ug/L	ND	0.040	08/22/13 16:11	
Benzo(a)anthracene	ug/L	ND	0.040	08/22/13 16:11	
Benzo(a)pyrene	ug/L	ND	0.040	08/22/13 16:11	
Benzo(b)fluoranthene	ug/L	ND	0.040	08/22/13 16:11	
Benzo(g,h,i)perylene	ug/L	ND	0.040	08/22/13 16:11	
Benzo(k)fluoranthene	ug/L	ND	0.040	08/22/13 16:11	
Chrysene	ug/L	ND	0.040	08/22/13 16:11	
Dibenz(a,h)anthracene	ug/L	ND	0.040	08/22/13 16:11	
Fluoranthene	ug/L	ND	0.040	08/22/13 16:11	
Fluorene	ug/L	ND	0.040	08/22/13 16:11	
Indeno(1,2,3-cd)pyrene	ug/L	ND	0.040	08/22/13 16:11	
Naphthalene	ug/L	ND	0.040	08/22/13 16:11	
Phenanthrene	ug/L	ND	0.040	08/22/13 16:11	
Pyrene	ug/L	ND	0.040	08/22/13 16:11	
2-Fluorobiphenyl (S)	%	78	55-125	08/22/13 16:11	
Terphenyl-d14 (S)	%	98	67-125	08/22/13 16:11	

LABORATORY CONTROL SAMPLE & LCSD: 1505674 1505675

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
1-Methylnaphthalene	ug/L	1	0.78	0.59	78	59	42-125	28	20	R1
2-Methylnaphthalene	ug/L	1	0.85	0.64	85	64	38-125	29	20	R1
Acenaphthene	ug/L	1	0.78	0.60	78	60	50-125	27	20	R1
Acenaphthylene	ug/L	1	0.75	0.57	75	57	47-125	28	20	R1
Anthracene	ug/L	1	0.81	0.71	81	71	52-125	13	20	
Benzo(a)anthracene	ug/L	1	0.76	0.69	76	69	59-125	10	20	
Benzo(a)pyrene	ug/L	1	0.82	0.74	82	74	57-125	10	20	
Benzo(b)fluoranthene	ug/L	1	0.88	0.81	88	81	47-125	9	20	
Benzo(g,h,i)perylene	ug/L	1	0.86	0.78	86	78	49-125	9	20	
Benzo(k)fluoranthene	ug/L	1	0.82	0.80	82	80	59-125	3	20	
Chrysene	ug/L	1	0.83	0.77	83	77	55-125	7	20	
Dibenz(a,h)anthracene	ug/L	1	0.88	0.80	88	80	45-125	9	20	
Fluoranthene	ug/L	1	0.86	0.78	86	78	53-125	10	20	
Fluorene	ug/L	1	0.77	0.67	77	67	52-125	13	20	
Indeno(1,2,3-cd)pyrene	ug/L	1	0.85	0.76	85	76	51-125	10	20	
Naphthalene	ug/L	1	0.77	0.58	77	58	43-125	29	20	R1

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

LABORATORY CONTROL SAMPLE & LCSD:		1505674	1505675							
Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Phenanthrene	ug/L	1	0.86	0.77	86	77	55-125	11	20	
Pyrene	ug/L	1	0.83	0.75	83	75	56-125	10	20	
2-Fluorobiphenyl (S)	%				86	65	55-125			
Terphenyl-d14 (S)	%				93	87	67-125			

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

QC Batch: OEXT/22777 Analysis Method: EPA 8270 by SIM
 QC Batch Method: EPA 3510 Analysis Description: 8270 Water PAH by SIM MSSV
 Associated Lab Samples: 10238750030, 10238750031, 10238750034, 10238750035, 10238750036

METHOD BLANK: 1508920 Matrix: Water

Associated Lab Samples: 10238750030, 10238750031, 10238750034, 10238750035, 10238750036

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1-Methylnaphthalene	ug/L	ND	0.040	08/29/13 14:55	
2-Methylnaphthalene	ug/L	ND	0.040	08/29/13 14:55	
Acenaphthene	ug/L	ND	0.040	08/29/13 14:55	
Acenaphthylene	ug/L	ND	0.040	08/29/13 14:55	
Anthracene	ug/L	ND	0.040	08/29/13 14:55	
Benzo(a)anthracene	ug/L	ND	0.040	08/29/13 14:55	
Benzo(a)pyrene	ug/L	ND	0.040	08/29/13 14:55	
Benzo(b)fluoranthene	ug/L	ND	0.10	08/29/13 14:55	
Benzo(g,h,i)perylene	ug/L	ND	0.040	08/29/13 14:55	
Benzo(k)fluoranthene	ug/L	ND	0.040	08/29/13 14:55	
Chrysene	ug/L	ND	0.040	08/29/13 14:55	
Dibenz(a,h)anthracene	ug/L	ND	0.040	08/29/13 14:55	
Fluoranthene	ug/L	ND	0.040	08/29/13 14:55	
Fluorene	ug/L	ND	0.040	08/29/13 14:55	
Indeno(1,2,3-cd)pyrene	ug/L	ND	0.040	08/29/13 14:55	
Naphthalene	ug/L	ND	0.040	08/29/13 14:55	
Phenanthrene	ug/L	ND	0.040	08/29/13 14:55	
Pyrene	ug/L	ND	0.040	08/29/13 14:55	
2-Fluorobiphenyl (S)	%	94	55-125	08/29/13 14:55	
Terphenyl-d14 (S)	%	109	67-125	08/29/13 14:55	

LABORATORY CONTROL SAMPLE: 1508921

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1-Methylnaphthalene	ug/L	1	0.82	82	42-125	
2-Methylnaphthalene	ug/L	1	1.0	100	38-125	
Acenaphthene	ug/L	1	0.73	73	50-125	
Acenaphthylene	ug/L	1	0.82	82	47-125	
Anthracene	ug/L	1	0.86	86	52-125	
Benzo(a)anthracene	ug/L	1	1.0	103	59-125	
Benzo(a)pyrene	ug/L	1	0.94	94	57-125	
Benzo(b)fluoranthene	ug/L	1	1.1	114	47-125	
Benzo(g,h,i)perylene	ug/L	1	0.49	49	49-125	
Benzo(k)fluoranthene	ug/L	1	0.89	89	59-125	
Chrysene	ug/L	1	0.74	74	55-125	
Dibenz(a,h)anthracene	ug/L	1	0.64	64	45-125	
Fluoranthene	ug/L	1	0.90	90	53-125	
Fluorene	ug/L	1	0.87	87	52-125	
Indeno(1,2,3-cd)pyrene	ug/L	1	0.61	61	51-125	
Naphthalene	ug/L	1	0.79	79	43-125	
Phenanthrene	ug/L	1	0.90	90	55-125	

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

LABORATORY CONTROL SAMPLE: 1508921

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Pyrene	ug/L	1	0.96	96	56-125	
2-Fluorobiphenyl (S)	%			81	55-125	
Terphenyl-d14 (S)	%			101	67-125	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1508922 1508923

Parameter	10238750030		MS	MSD	MS		MSD		% Rec Limits	Max		Qual
	Units	Result	Spike Conc.	Spike Conc.	Result	Result	% Rec	% Rec		RPD	RPD	
1-Methylnaphthalene	ug/L	0.35	1.1	1.1	0.91	1.1	52	63	37-125	14	30	
2-Methylnaphthalene	ug/L	ND	1.1	1.1	0.72	0.93	63	79	38-125	26	30	
Acenaphthene	ug/L	0.51	1.1	1.1	1.1	1.4	59	78	47-125	19	30	
Acenaphthylene	ug/L	0.089	1.1	1.1	0.76	0.95	62	76	42-125	22	30	
Anthracene	ug/L	ND	1.1	1.1	0.89	0.93	82	83	49-125	5	30	
Benzo(a)anthracene	ug/L	ND	1.1	1.1	0.76	0.95	71	84	54-125	22	30	
Benzo(a)pyrene	ug/L	ND	1.1	1.1	0.90	1.1	84	100	56-125	22	30	
Benzo(b)fluoranthene	ug/L	ND	1.1	1.1	0.96	1.2	89	104	52-125	19	30	
Benzo(g,h,i)perylene	ug/L	ND	1.1	1.1	0.80	0.96	74	85	50-125	19	30	
Benzo(k)fluoranthene	ug/L	ND	1.1	1.1	0.73	0.89	68	80	55-125	20	30	
Chrysene	ug/L	ND	1.1	1.1	0.74	0.92	69	82	52-125	21	30	
Dibenz(a,h)anthracene	ug/L	ND	1.1	1.1	0.89	1.1	83	98	48-125	22	30	
Fluoranthene	ug/L	0.045	1.1	1.1	0.94	1.0	83	89	53-125	11	30	
Fluorene	ug/L	0.22	1.1	1.1	0.95	1.2	69	86	46-125	21	30	
Indeno(1,2,3-cd)pyrene	ug/L	ND	1.1	1.1	0.87	1.1	80	94	49-125	19	30	
Naphthalene	ug/L	0.14	1.1	1.1	0.78	0.95	59	72	40-125	20	30	
Phenanthrene	ug/L	ND	1.1	1.1	0.82	0.91	74	78	54-125	9	30	
Pyrene	ug/L	0.045	1.1	1.1	0.85	1.1	75	95	57-125	27	30	
2-Fluorobiphenyl (S)	%						73	88	55-125			
Terphenyl-d14 (S)	%						87	105	67-125			

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Project No.: 10238750

QC Batch: OEXT/22815 Analysis Method: EPA 8270 by SIM
 QC Batch Method: EPA 3510 Analysis Description: 8270 Water PAH by SIM MSSV
 Associated Lab Samples: 10238750038, 10238750039, 10238750040, 10238750041, 10238750042, 10238750043, 10238750044,
 10238750045, 10238750046, 10238750062, 10238750063, 10238750064, 10238750066, 10238750069

METHOD BLANK: 1511839 Matrix: Water
 Associated Lab Samples: 10238750038, 10238750039, 10238750040, 10238750041, 10238750042, 10238750043, 10238750044,
 10238750045, 10238750046, 10238750062, 10238750063, 10238750064, 10238750066, 10238750069

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1-Methylnaphthalene	ug/L	ND	0.040	09/12/13 03:03	
2-Methylnaphthalene	ug/L	ND	0.040	09/12/13 03:03	
Acenaphthene	ug/L	ND	0.040	09/12/13 03:03	
Acenaphthylene	ug/L	ND	0.040	09/12/13 03:03	
Anthracene	ug/L	ND	0.040	09/12/13 03:03	
Benzo(a)anthracene	ug/L	ND	0.040	09/12/13 03:03	
Benzo(a)pyrene	ug/L	ND	0.040	09/12/13 03:03	
Benzo(b)fluoranthene	ug/L	ND	0.040	09/12/13 03:03	
Benzo(g,h,i)perylene	ug/L	ND	0.040	09/12/13 03:03	
Benzo(k)fluoranthene	ug/L	ND	0.040	09/12/13 03:03	
Chrysene	ug/L	ND	0.040	09/12/13 03:03	
Dibenz(a,h)anthracene	ug/L	ND	0.040	09/12/13 03:03	
Fluoranthene	ug/L	ND	0.040	09/12/13 03:03	
Fluorene	ug/L	ND	0.040	09/12/13 03:03	
Indeno(1,2,3-cd)pyrene	ug/L	ND	0.040	09/12/13 03:03	
Naphthalene	ug/L	ND	0.040	09/12/13 03:03	
Phenanthrene	ug/L	ND	0.040	09/12/13 03:03	
Pyrene	ug/L	ND	0.040	09/12/13 03:03	
2-Fluorobiphenyl (S)	%	63	55-125	09/12/13 03:03	
Terphenyl-d14 (S)	%	73	67-125	09/12/13 03:03	

LABORATORY CONTROL SAMPLE & LCSD: 1511840 1511841

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
1-Methylnaphthalene	ug/L	1	0.82	0.63	82	63	42-125	26	20	R1
2-Methylnaphthalene	ug/L	1	0.96	0.65	96	65	38-125	37	20	R1
Acenaphthene	ug/L	1	0.85	0.68	85	68	50-125	22	20	R1
Acenaphthylene	ug/L	1	0.97	0.68	97	68	47-125	35	20	R1
Anthracene	ug/L	1	0.95	0.84	95	84	52-125	13	20	
Benzo(a)anthracene	ug/L	1	1.0	0.79	102	79	59-125	25	20	R1
Benzo(a)pyrene	ug/L	1	0.97	0.88	97	88	57-125	10	20	
Benzo(b)fluoranthene	ug/L	1	1.0	0.78	104	78	47-125	29	20	R1
Benzo(g,h,i)perylene	ug/L	1	0.99	0.76	99	76	49-125	26	20	R1
Benzo(k)fluoranthene	ug/L	1	0.87	0.89	87	89	59-125	2	20	
Chrysene	ug/L	1	0.86	0.81	86	81	55-125	6	20	
Dibenz(a,h)anthracene	ug/L	1	0.97	0.78	97	78	45-125	21	20	R1
Fluoranthene	ug/L	1	1.0	0.84	102	84	53-125	20	20	
Fluorene	ug/L	1	0.94	0.75	94	75	52-125	22	20	R1
Indeno(1,2,3-cd)pyrene	ug/L	1	1.0	0.78	100	78	51-125	25	20	R1
Naphthalene	ug/L	1	0.87	0.56	87	56	43-125	44	20	R1

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

LABORATORY CONTROL SAMPLE & LCSD:		1511840	1511841							
Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Phenanthrene	ug/L	1	0.90	0.79	90	79	55-125	13	20	
Pyrene	ug/L	1	1.0	0.88	101	88	56-125	14	20	
2-Fluorobiphenyl (S)	%				66	70	55-125			
Terphenyl-d14 (S)	%				74	91	67-125			

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Project No.: 10238750

QC Batch: OEXT/22830 Analysis Method: EPA 8270 by SIM
 QC Batch Method: EPA 3510 Analysis Description: 8270 Water PAH by SIM MSSV
 Associated Lab Samples: 10238750048, 10238750049, 10238750050, 10238750051, 10238750052, 10238750053, 10238750055, 10238750058

METHOD BLANK: 1513642 Matrix: Water
 Associated Lab Samples: 10238750048, 10238750049, 10238750050, 10238750051, 10238750052, 10238750053, 10238750055, 10238750058

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1-Methylnaphthalene	ug/L	ND	0.040	09/03/13 17:42	
2-Methylnaphthalene	ug/L	ND	0.040	09/03/13 17:42	
Acenaphthene	ug/L	ND	0.040	09/03/13 17:42	
Acenaphthylene	ug/L	ND	0.040	09/03/13 17:42	
Anthracene	ug/L	ND	0.040	09/03/13 17:42	
Benzo(a)anthracene	ug/L	ND	0.040	09/03/13 17:42	
Benzo(a)pyrene	ug/L	ND	0.040	09/03/13 17:42	
Benzo(b)fluoranthene	ug/L	ND	0.040	09/03/13 17:42	
Benzo(g,h,i)perylene	ug/L	ND	0.040	09/03/13 17:42	
Benzo(k)fluoranthene	ug/L	ND	0.040	09/03/13 17:42	
Chrysene	ug/L	ND	0.040	09/03/13 17:42	
Dibenz(a,h)anthracene	ug/L	ND	0.040	09/03/13 17:42	
Fluoranthene	ug/L	ND	0.040	09/03/13 17:42	
Fluorene	ug/L	ND	0.040	09/03/13 17:42	
Indeno(1,2,3-cd)pyrene	ug/L	ND	0.040	09/03/13 17:42	
Naphthalene	ug/L	ND	0.040	09/03/13 17:42	
Phenanthrene	ug/L	ND	0.040	09/03/13 17:42	
Pyrene	ug/L	ND	0.040	09/03/13 17:42	
2-Fluorobiphenyl (S)	%	45	55-125	09/03/13 17:42	S0
Terphenyl-d14 (S)	%	94	67-125	09/03/13 17:42	

LABORATORY CONTROL SAMPLE: 1513643

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1-Methylnaphthalene	ug/L	1	0.32	32	42-125	L0
2-Methylnaphthalene	ug/L	1	0.33	33	38-125	L0
Acenaphthene	ug/L	1	0.42	42	50-125	L0
Acenaphthylene	ug/L	1	0.44	44	47-125	L0
Anthracene	ug/L	1	0.67	67	52-125	
Benzo(a)anthracene	ug/L	1	0.83	83	59-125	
Benzo(a)pyrene	ug/L	1	0.78	78	57-125	
Benzo(b)fluoranthene	ug/L	1	0.91	91	47-125	
Benzo(g,h,i)perylene	ug/L	1	0.75	75	49-125	
Benzo(k)fluoranthene	ug/L	1	0.80	80	59-125	
Chrysene	ug/L	1	0.77	77	55-125	
Dibenz(a,h)anthracene	ug/L	1	0.79	79	45-125	
Fluoranthene	ug/L	1	0.85	85	53-125	
Fluorene	ug/L	1	0.58	58	52-125	
Indeno(1,2,3-cd)pyrene	ug/L	1	0.80	80	51-125	
Naphthalene	ug/L	1	0.29	29	43-125	L0

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

LABORATORY CONTROL SAMPLE: 1513643

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Phenanthrene	ug/L	1	0.72	72	55-125	
Pyrene	ug/L	1	0.87	87	56-125	
2-Fluorobiphenyl (S)	%			44	55-125	S0
Terphenyl-d14 (S)	%			96	67-125	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1513644 1513645

Parameter	Units	10238750048		MSD		MSD		MSD		% Rec Limits	Max		Qual
		Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	RPD		RPD		
1-Methylnaphthalene	ug/L	4.2	1.1	1	4.8	3.1	57	-110	37-125	44	30	M0,R1	
2-Methylnaphthalene	ug/L	4.9	1.1	1	5.6	3.6	65	-133	38-125	44	30	M0,R1	
Acenaphthene	ug/L	0.18	1.1	1	0.75	0.42	53	24	47-125	56	30	M0,R1	
Acenaphthylene	ug/L	ND	1.1	1	0.65	0.37	57	33	42-125	55	30	M0,R1	
Anthracene	ug/L	ND	1.1	1	0.71	0.36	66	36	49-125	65	30	M1,R1	
Benzo(a)anthracene	ug/L	ND	1.1	1	0.78	0.39	73	38	54-125	68	30	M1,R1	
Benzo(a)pyrene	ug/L	ND	1.1	1	0.77	0.37	71	37	56-125	69	30	M1,R1	
Benzo(b)fluoranthene	ug/L	ND	1.1	1	0.83	0.39	77	39	52-125	72	30	M1,R1	
Benzo(g,h,i)perylene	ug/L	ND	1.1	1	0.75	0.36	70	35	50-125	71	30	M1,R1	
Benzo(k)fluoranthene	ug/L	ND	1.1	1	0.76	0.37	71	37	55-125	69	30	M1,R1	
Chrysene	ug/L	ND	1.1	1	0.73	0.36	68	35	52-125	68	30	M1,R1	
Dibenz(a,h)anthracene	ug/L	ND	1.1	1	0.76	0.35	70	35	48-125	73	30	M1,R1	
Fluoranthene	ug/L	ND	1.1	1	0.87	0.43	81	43	53-125	67	30	M1,R1	
Fluorene	ug/L	0.077	1.1	1	0.75	0.40	63	32	46-125	62	30	M1,R1	
Indeno(1,2,3-cd)pyrene	ug/L	ND	1.1	1	0.74	0.35	69	35	49-125	72	30	M1,R1	
Naphthalene	ug/L	2.1	1.1	1	2.6	1.7	51	-39	40-125	44	30	M0,R1	
Phenanthrene	ug/L	ND	1.1	1	0.78	0.39	72	39	54-125	66	30	M1,R1	
Pyrene	ug/L	ND	1.1	1	0.83	0.42	78	41	57-125	67	30	M1,R1	
2-Fluorobiphenyl (S)	%						63	35	55-125			S0	
Terphenyl-d14 (S)	%						85	44	67-125			S0	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

QC Project No.: 10238750

QC Batch: OEXT/22699 Analysis Method: NWTPH-Dx
 QC Batch Method: EPA 3510 Analysis Description: NWTPH-Dx GCS LV SG
 Associated Lab Samples: 10238750001, 10238750002, 10238750003, 10238750004, 10238750005, 10238750006, 10238750007, 10238750008

METHOD BLANK: 1503866 Matrix: Water
 Associated Lab Samples: 10238750001, 10238750002, 10238750003, 10238750004, 10238750005, 10238750006, 10238750007, 10238750008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Diesel Fuel Range SG	mg/L	ND	0.40	08/24/13 04:10	
Motor Oil Range SG	mg/L	ND	0.40	08/24/13 04:10	
n-Triacontane (S)	%	104	30-125	08/24/13 04:10	
o-Terphenyl (S)	%	90	30-125	08/24/13 04:10	

LABORATORY CONTROL SAMPLE: 1503867

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Diesel Fuel Range SG	mg/L	2	1.2	62	50-150	
Motor Oil Range SG	mg/L	2	1.4	68	50-150	
n-Triacontane (S)	%			65	30-125	
o-Terphenyl (S)	%			65	30-125	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1503868 1503869

Parameter	Units	10238751005		MS	MSD	MS	MSD	MS	MSD	% Rec	Max	Qual
		Result	Conc.	Spike Conc.	Spike Conc.	Result	Result	% Rec	% Rec	Limits	RPD	
Diesel Fuel Range SG	mg/L	4.0	2	2	2	5.8	5.6	89	80	50-150	3	30
Motor Oil Range SG	mg/L	ND	2	2	2	2.3	2.2	102	98	50-150	3	30
n-Triacontane (S)	%							89	88	30-125		
o-Terphenyl (S)	%							91	88	30-125		

SAMPLE DUPLICATE: 1503870

Parameter	Units	10238750003 Result	Dup Result	RPD	Max RPD	Qualifiers
Diesel Fuel Range SG	mg/L	1.8	1.7	6	30	
Motor Oil Range SG	mg/L	0.82	0.84	2	30	
n-Triacontane (S)	%	91	89	6		
o-Terphenyl (S)	%	83	80	7		

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

QC Batch: OEXT/22738 Analysis Method: NWTPH-Dx
 QC Batch Method: EPA 3510 Analysis Description: NWTPH-Dx GCS LV SG
 Associated Lab Samples: 10238750010, 10238750011, 10238750012, 10238750013, 10238750014, 10238750015, 10238750016,
 10238750017, 10238750018, 10238750020, 10238750021, 10238750022, 10238750023, 10238750025,
 10238750026, 10238750027, 10238750028

METHOD BLANK: 1506503 Matrix: Water

Associated Lab Samples: 10238750010, 10238750011, 10238750012, 10238750013, 10238750014, 10238750015, 10238750016,
 10238750017, 10238750018, 10238750020, 10238750021, 10238750022, 10238750023, 10238750025,
 10238750026, 10238750027, 10238750028

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Diesel Fuel Range SG	mg/L	ND	0.40	08/25/13 17:22	
Motor Oil Range SG	mg/L	ND	0.40	08/25/13 17:22	
n-Triacontane (S)	%	106	30-125	08/25/13 17:22	
o-Terphenyl (S)	%	83	30-125	08/25/13 17:22	

LABORATORY CONTROL SAMPLE & LCSD: 1506504 1506505

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Diesel Fuel Range SG	mg/L	2	1.8	2.0	92	98	50-150	6	20	
Motor Oil Range SG	mg/L	2	1.9	2.1	96	105	50-150	9	20	
n-Triacontane (S)	%				96	100	30-125			
o-Terphenyl (S)	%				93	100	30-125			

SAMPLE DUPLICATE: 1506506

Parameter	Units	10238750010 Result	Dup Result	RPD	Max RPD	Qualifiers
Diesel Fuel Range SG	mg/L	ND	.12J		30	
Motor Oil Range SG	mg/L	ND	.036J		30	
n-Triacontane (S)	%	117	113		1	
o-Terphenyl (S)	%	93	92		.7	

SAMPLE DUPLICATE: 1506507

Parameter	Units	10238750028 Result	Dup Result	RPD	Max RPD	Qualifiers
Diesel Fuel Range SG	mg/L	ND	.19J		30	
Motor Oil Range SG	mg/L	ND	.18J		30	
n-Triacontane (S)	%	88	113		25	
o-Terphenyl (S)	%	72	93		26	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Project No.: 10238750

QC Batch: OEXT/22816 Analysis Method: NWTPH-Dx
 QC Batch Method: EPA 3510 Analysis Description: NWTPH-Dx GCS LV SG
 Associated Lab Samples: 10238750030, 10238750031, 10238750033, 10238750034, 10238750035, 10238750036, 10238750038, 10238750039, 10238750040, 10238750041

METHOD BLANK: 1511842 Matrix: Water
 Associated Lab Samples: 10238750030, 10238750031, 10238750033, 10238750034, 10238750035, 10238750036, 10238750038, 10238750039, 10238750040, 10238750041

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Diesel Fuel Range SG	mg/L	ND	0.40	08/30/13 15:41	
Motor Oil Range SG	mg/L	ND	0.40	08/30/13 15:41	
n-Triacontane (S)	%	106	30-125	08/30/13 15:41	
o-Terphenyl (S)	%	84	30-125	08/30/13 15:41	

LABORATORY CONTROL SAMPLE: 1511843

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Diesel Fuel Range SG	mg/L	2	1.8	88	50-150	
Motor Oil Range SG	mg/L	2	1.9	93	50-150	
n-Triacontane (S)	%			93	30-125	
o-Terphenyl (S)	%			93	30-125	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1511844 1511845

Parameter	Units	10238750030 Result	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
			Spike Conc.	MS Result	Spike Conc.	MSD Result						
Diesel Fuel Range SG	mg/L	ND	2.2	2.1	2.2	1.8	89	71	50-150	23	30	
Motor Oil Range SG	mg/L	ND	2.2	2.1	2.2	1.8	103	86	50-150	22	30	
n-Triacontane (S)	%						98	74	30-125			
o-Terphenyl (S)	%						98	80	30-125			

SAMPLE DUPLICATE: 1511846

Parameter	Units	10238750036 Result	Dup Result	RPD	Max RPD	Qualifiers
Diesel Fuel Range SG	mg/L	2.0	2.4	19	30	
Motor Oil Range SG	mg/L	0.64	0.89	33	30 D6	
n-Triacontane (S)	%	90	92	6		
o-Terphenyl (S)	%	90	89	3		

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

QC Batch: OEXT/22842 Analysis Method: NWTPH-Dx
 QC Batch Method: EPA 3510 Analysis Description: NWTPH-Dx GCS LV SG
 Associated Lab Samples: 10238750042, 10238750043, 10238750044, 10238750045, 10238750046, 10238750048, 10238750049,
 10238750050, 10238750051, 10238750052, 10238750053, 10238750054, 10238750055, 10238750056,
 10238750057, 10238750058, 10238750061, 10238750062

METHOD BLANK: 1514043 Matrix: Water

Associated Lab Samples: 10238750042, 10238750043, 10238750044, 10238750045, 10238750046, 10238750048, 10238750049,
 10238750050, 10238750051, 10238750052, 10238750053, 10238750054, 10238750055, 10238750056,
 10238750057, 10238750058, 10238750061, 10238750062

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Diesel Fuel Range SG	mg/L	ND	0.40	09/04/13 13:48	
Motor Oil Range SG	mg/L	ND	0.40	09/04/13 13:48	
n-Triacontane (S)	%	110	30-125	09/04/13 13:48	
o-Terphenyl (S)	%	88	30-125	09/04/13 13:48	

LABORATORY CONTROL SAMPLE: 1514044

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Diesel Fuel Range SG	mg/L	2	1.3	64	50-150	
Motor Oil Range SG	mg/L	2	2.0	98	50-150	
n-Triacontane (S)	%			107	30-125	
o-Terphenyl (S)	%			98	30-125	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1514045 1514046

Parameter	Units	10238750048		MSD		MS		MSD		% Rec Limits	RPD	Max RPD	Qual
		Result	MS Spike Conc.	MSD Spike Conc.	Result	MSD Result	% Rec	% Rec					
Diesel Fuel Range SG	mg/L	1.5	2.1	2.2	2.7	3.5	61	94	50-150	24	30		
Motor Oil Range SG	mg/L	ND	2.1	2.2	2.2	2.5	93	102	50-150	12	30		
n-Triacontane (S)	%						97	106	30-125				
o-Terphenyl (S)	%						89	93	30-125				

SAMPLE DUPLICATE: 1514047

Parameter	Units	10238750062 Result	Dup Result	RPD	Max RPD	Qualifiers
Diesel Fuel Range SG	mg/L	0.85	0.85	.2	30	
Motor Oil Range SG	mg/L	ND	.072J		30	
n-Triacontane (S)	%	108	113	.5		
o-Terphenyl (S)	%	81	83	2		

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

QC Batch: OEXT/22859 Analysis Method: NWTPH-Dx
 QC Batch Method: EPA 3510 Analysis Description: NWTPH-Dx GCS LV SG
 Associated Lab Samples: 10238750063, 10238750064, 10238750065, 10238750066, 10238750067, 10238750069

METHOD BLANK: 1515386 Matrix: Water
 Associated Lab Samples: 10238750063, 10238750064, 10238750065, 10238750066, 10238750067, 10238750069

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Diesel Fuel Range SG	mg/L	ND	0.40	09/04/13 08:13	
Motor Oil Range SG	mg/L	ND	0.40	09/04/13 08:13	
n-Triacontane (S)	%	97	30-125	09/04/13 08:13	
o-Terphenyl (S)	%	80	30-125	09/04/13 08:13	

LABORATORY CONTROL SAMPLE & LCSD: 1515387 1515388

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Diesel Fuel Range SG	mg/L	2	2.1	1.8	104	90	50-150	15	20	
Motor Oil Range SG	mg/L	2	2.3	2.0	113	99	50-150	13	20	
n-Triacontane (S)	%				104	94	30-125			
o-Terphenyl (S)	%				100	87	30-125			

SAMPLE DUPLICATE: 1515389

Parameter	Units	10238750063 Result	Dup Result	RPD	Max RPD	Qualifiers
Diesel Fuel Range SG	mg/L	ND	.18J		30	
Motor Oil Range SG	mg/L	ND	.052J		30	
n-Triacontane (S)	%	107	116	7		
o-Terphenyl (S)	%	83	180	72		

REPORT OF LABORATORY ANALYSIS

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QUALIFIERS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PRL - Pace Reporting Limit.

RL - Reporting Limit.

S - Surrogate

1,2-Diphenylhydrazine (8270 listed analyte) decomposes to Azobenzene.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

LABORATORIES

PASI-M Pace Analytical Services - Minneapolis

ANALYTE QUALIFIERS

1M Surrogate recovery outside laboratory control limits due to matrix interferences.

C8 Result may be biased high due to carryover from previously analyzed sample.

CH The continuing calibration for this compound is outside of Pace Analytical acceptance limits. The results may be biased high.

D4 Sample was diluted due to the presence of high levels of target analytes.

D6 The relative percent difference (RPD) between the sample and sample duplicate exceeded laboratory control limits.

E Analyte concentration exceeded the calibration range. The reported result is estimated.

H1 Analysis conducted outside the recognized method holding time.

HS Results are from sample aliquot taken from VOA vial with headspace (air bubble greater than 6 mm diameter).

L0 Analyte recovery in the laboratory control sample (LCS) was outside QC limits.

L2 Analyte recovery in the laboratory control sample (LCS) was below QC limits. Results may be biased low.

L3 Analyte recovery in the laboratory control sample (LCS) exceeded QC limits. Analyte presence below reporting limits in associated samples. Results unaffected by high bias.

M0 Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.

M1 Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

MS Analyte recovery in the matrix spike was outside QC limits for one or more of the constituent analytes used in the calculated result.

P2 Re-extraction or re-analysis could not be performed due to insufficient sample amount.

R1 RPD value was outside control limits.

REPORT OF LABORATORY ANALYSIS

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QUALIFIERS

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

ANALYTE QUALIFIERS

- RS The RPD value in one of the constituent analytes was outside the control limits.
- S0 Surrogate recovery outside laboratory control limits.
- S2 Surrogate recovery outside laboratory control limits due to matrix interferences (confirmed by similar results from sample re-analysis).
- S4 Surrogate recovery not evaluated against control limits due to sample dilution.
- S5 Surrogate recovery outside control limits due to matrix interferences (not confirmed by re-analysis).
- SS This analyte did not meet the secondary source verification criteria for the initial calibration. The reported result should be considered an estimated value.

REPORT OF LABORATORY ANALYSIS

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METHOD CROSS REFERENCE TABLE

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Parameter	Matrix	Analytical Method	Preparation Method
6020 MET ICPMS	Water	SW-846 6020A	SW-846 3020A
8260 MSV UST	Water	SW-846 8260B/5030B	N/A
8260 VOC	Water	SW-846 8260B/5030B	N/A
8270 MSSV PAH by SIM	Water	SW-846 8270D SIM	SW-846 3510C

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
10238750001	GW-081313-NH-D4R	EPA 3510	OEXT/22699	NWTPH-Dx	GCSV/11938
10238750002	GW-081313-NH-D5R	EPA 3510	OEXT/22699	NWTPH-Dx	GCSV/11938
10238750003	GW-081313-NH-MW8	EPA 3510	OEXT/22699	NWTPH-Dx	GCSV/11938
10238750004	GW-081313-NH-MW7	EPA 3510	OEXT/22699	NWTPH-Dx	GCSV/11938
10238750005	GW-081313-NH-B1	EPA 3510	OEXT/22699	NWTPH-Dx	GCSV/11938
10238750006	GW-081313-NH-MW9	EPA 3510	OEXT/22699	NWTPH-Dx	GCSV/11938
10238750007	GW-081313-NH-B3A	EPA 3510	OEXT/22699	NWTPH-Dx	GCSV/11938
10238750008	GW-081313-NH-W2	EPA 3510	OEXT/22699	NWTPH-Dx	GCSV/11938
10238750010	GW-081413-NH-LAI12	EPA 3510	OEXT/22738	NWTPH-Dx	GCSV/11945
10238750011	GW-081413-NH-LAI11	EPA 3510	OEXT/22738	NWTPH-Dx	GCSV/11945
10238750012	GW-081413-NH-LAI10	EPA 3510	OEXT/22738	NWTPH-Dx	GCSV/11945
10238750013	GW-081413-NH-LAI1	EPA 3510	OEXT/22738	NWTPH-Dx	GCSV/11945
10238750014	GW-081413-NH-FD1	EPA 3510	OEXT/22738	NWTPH-Dx	GCSV/11945
10238750015	GW-081413-NH-LAIX2	EPA 3510	OEXT/22738	NWTPH-Dx	GCSV/11945
10238750016	GW-081413-NH-LAIX3	EPA 3510	OEXT/22738	NWTPH-Dx	GCSV/11945
10238750017	GW-081413-NH-DW1	EPA 3510	OEXT/22738	NWTPH-Dx	GCSV/11945
10238750018	GW-081413-NH-MW1	EPA 3510	OEXT/22738	NWTPH-Dx	GCSV/11945
10238750020	GW-081613-NH-MW3	EPA 3510	OEXT/22738	NWTPH-Dx	GCSV/11945
10238750021	GW-081613-NH-MW4	EPA 3510	OEXT/22738	NWTPH-Dx	GCSV/11945
10238750022	GW-081613-NH-MW5	EPA 3510	OEXT/22738	NWTPH-Dx	GCSV/11945
10238750023	GW-081613-NH-MW6	EPA 3510	OEXT/22738	NWTPH-Dx	GCSV/11945
10238750025	GW-081513-NH-LAI13	EPA 3510	OEXT/22738	NWTPH-Dx	GCSV/11945
10238750026	GW-081513-NH-LAI14	EPA 3510	OEXT/22738	NWTPH-Dx	GCSV/11945
10238750027	GW-081513-NH-DW3	EPA 3510	OEXT/22738	NWTPH-Dx	GCSV/11945
10238750028	GW-081513-NH-LAI15	EPA 3510	OEXT/22738	NWTPH-Dx	GCSV/11945
10238750030	GW-082013-NH-D1R	EPA 3510	OEXT/22816	NWTPH-Dx	GCSV/11969
10238750031	GW-082013-NH-MW10	EPA 3510	OEXT/22816	NWTPH-Dx	GCSV/11969
10238750033	GW-082013-NH-D7	EPA 3510	OEXT/22816	NWTPH-Dx	GCSV/11969
10238750034	GW-082013-NH-D6	EPA 3510	OEXT/22816	NWTPH-Dx	GCSV/11969
10238750035	GW-082013-NH-B6	EPA 3510	OEXT/22816	NWTPH-Dx	GCSV/11969
10238750036	GW-082013-NH-FD1	EPA 3510	OEXT/22816	NWTPH-Dx	GCSV/11969
10238750038	GW-082113-NH-B5	EPA 3510	OEXT/22816	NWTPH-Dx	GCSV/11969
10238750039	GW-082113-NH-B4	EPA 3510	OEXT/22816	NWTPH-Dx	GCSV/11969
10238750040	GW-082113-NH-B2	EPA 3510	OEXT/22816	NWTPH-Dx	GCSV/11969
10238750041	GW-082113-NH-MW16	EPA 3510	OEXT/22816	NWTPH-Dx	GCSV/11969
10238750042	GW-082113-NH-MW13	EPA 3510	OEXT/22842	NWTPH-Dx	GCSV/11995
10238750043	GW-082113-NH-MW12	EPA 3510	OEXT/22842	NWTPH-Dx	GCSV/11995
10238750044	GW-082113-NH-MW17	EPA 3510	OEXT/22842	NWTPH-Dx	GCSV/11995
10238750045	GW-082113-NH-DW4	EPA 3510	OEXT/22842	NWTPH-Dx	GCSV/11995
10238750046	GW-082113-NH-MW11	EPA 3510	OEXT/22842	NWTPH-Dx	GCSV/11995
10238750048	GW-082313-NH-MW15	EPA 3510	OEXT/22842	NWTPH-Dx	GCSV/11995
10238750049	GW-082313-NH-HA7	EPA 3510	OEXT/22842	NWTPH-Dx	GCSV/11995
10238750050	GW-082313-NH-HA8	EPA 3510	OEXT/22842	NWTPH-Dx	GCSV/11995
10238750051	GW-082313-NH-MW2	EPA 3510	OEXT/22842	NWTPH-Dx	GCSV/11995
10238750052	GW-082313-NH-MW14	EPA 3510	OEXT/22842	NWTPH-Dx	GCSV/11995
10238750053	GW-082313-MD-DW2	EPA 3510	OEXT/22842	NWTPH-Dx	GCSV/11995
10238750054	GW-082313-MD-HA-1	EPA 3510	OEXT/22842	NWTPH-Dx	GCSV/11995

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
10238750055	GW-082313-MD-HA-4	EPA 3510	OEXT/22842	NWTPH-Dx	GCSV/11995
10238750056	GW-082313-MD-HA-2	EPA 3510	OEXT/22842	NWTPH-Dx	GCSV/11995
10238750057	GW-082313-MD-HA-3	EPA 3510	OEXT/22842	NWTPH-Dx	GCSV/11995
10238750058	GW-082313-MD-FD-2	EPA 3510	OEXT/22842	NWTPH-Dx	GCSV/11995
10238750061	GW-082213-NH-HA13	EPA 3510	OEXT/22842	NWTPH-Dx	GCSV/11995
10238750062	GW-082213-NH-HA20	EPA 3510	OEXT/22842	NWTPH-Dx	GCSV/11995
10238750063	GW-082213-NH-HA5	EPA 3510	OEXT/22859	NWTPH-Dx	GCSV/11990
10238750064	GW-082213-NH-RWX7	EPA 3510	OEXT/22859	NWTPH-Dx	GCSV/11990
10238750065	GW-082213-NH-RWX5	EPA 3510	OEXT/22859	NWTPH-Dx	GCSV/11990
10238750066	GW-082213-NH-RW4	EPA 3510	OEXT/22859	NWTPH-Dx	GCSV/11990
10238750067	GW-082213-NH-HA16	EPA 3510	OEXT/22859	NWTPH-Dx	GCSV/11990
10238750069	GW-082213-NH-HA6	EPA 3510	OEXT/22859	NWTPH-Dx	GCSV/11990
10238750001	GW-081313-NH-D4R	NWTPH-Gx/8021	GCV/11209		
10238750002	GW-081313-NH-D5R	NWTPH-Gx/8021	GCV/11209		
10238750003	GW-081313-NH-MW8	NWTPH-Gx/8021	GCV/11209		
10238750004	GW-081313-NH-MW7	NWTPH-Gx/8021	GCV/11209		
10238750005	GW-081313-NH-B1	NWTPH-Gx/8021	GCV/11209		
10238750006	GW-081313-NH-MW9	NWTPH-Gx/8021	GCV/11209		
10238750007	GW-081313-NH-B3A	NWTPH-Gx/8021	GCV/11209		
10238750008	GW-081313-NH-W2	NWTPH-Gx/8021	GCV/11209		
10238750009	Trip Blank	NWTPH-Gx/8021	GCV/11219		
10238750010	GW-081413-NH-LAI12	NWTPH-Gx/8021	GCV/11219		
10238750011	GW-081413-NH-LAI11	NWTPH-Gx/8021	GCV/11219		
10238750012	GW-081413-NH-LAI10	NWTPH-Gx/8021	GCV/11219		
10238750013	GW-081413-NH-LAI1	NWTPH-Gx/8021	GCV/11237		
10238750014	GW-081413-NH-FD1	NWTPH-Gx/8021	GCV/11237		
10238750015	GW-081413-NH-LAIX2	NWTPH-Gx/8021	GCV/11237		
10238750016	GW-081413-NH-LAIX3	NWTPH-Gx/8021	GCV/11219		
10238750017	GW-081413-NH-DW1	NWTPH-Gx/8021	GCV/11219		
10238750018	GW-081413-NH-MW1	NWTPH-Gx/8021	GCV/11219		
10238750019	Trip Blank	NWTPH-Gx/8021	GCV/11219		
10238750020	GW-081613-NH-MW3	NWTPH-Gx/8021	GCV/11220		
10238750021	GW-081613-NH-MW4	NWTPH-Gx/8021	GCV/11220		
10238750022	GW-081613-NH-MW5	NWTPH-Gx/8021	GCV/11220		
10238750023	GW-081613-NH-MW6	NWTPH-Gx/8021	GCV/11220		
10238750025	GW-081513-NH-LAI13	NWTPH-Gx/8021	GCV/11220		
10238750026	GW-081513-NH-LAI14	NWTPH-Gx/8021	GCV/11220		
10238750027	GW-081513-NH-DW3	NWTPH-Gx/8021	GCV/11220		
10238750028	GW-081513-NH-LAI15	NWTPH-Gx/8021	GCV/11220		
10238750029	Trip Blank	NWTPH-Gx/8021	GCV/11220		
10238750030	GW-082013-NH-D1R	NWTPH-Gx/8021	GCV/11243		
10238750031	GW-082013-NH-MW10	NWTPH-Gx/8021	GCV/11237		
10238750032	GW-082013-NH-HA10	NWTPH-Gx/8021	GCV/11237		
10238750033	GW-082013-NH-D7	NWTPH-Gx/8021	GCV/11237		
10238750034	GW-082013-NH-D6	NWTPH-Gx/8021	GCV/11237		

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
10238750035	GW-082013-NH-B6	NWTPH-Gx/8021	GCV/11243		
10238750036	GW-082013-NH-FD1	NWTPH-Gx/8021	GCV/11243		
10238750038	GW-082113-NH-B5	NWTPH-Gx/8021	GCV/11237		
10238750039	GW-082113-NH-B4	NWTPH-Gx/8021	GCV/11244		
10238750040	GW-082113-NH-B2	NWTPH-Gx/8021	GCV/11244		
10238750041	GW-082113-NH-MW16	NWTPH-Gx/8021	GCV/11238		
10238750042	GW-082113-NH-MW13	NWTPH-Gx/8021	GCV/11238		
10238750043	GW-082113-NH-MW12	NWTPH-Gx/8021	GCV/11238		
10238750044	GW-082113-NH-MW17	NWTPH-Gx/8021	GCV/11238		
10238750045	GW-082113-NH-DW4	NWTPH-Gx/8021	GCV/11243		
10238750046	GW-082113-NH-MW11	NWTPH-Gx/8021	GCV/11244		
10238750048	GW-082313-NH-MW15	NWTPH-Gx/8021	GCV/11238		
10238750049	GW-082313-NH-HA7	NWTPH-Gx/8021	GCV/11238		
10238750050	GW-082313-NH-HA8	NWTPH-Gx/8021	GCV/11243		
10238750051	GW-082313-NH-MW2	NWTPH-Gx/8021	GCV/11243		
10238750052	GW-082313-NH-MW14	NWTPH-Gx/8021	GCV/11256		
10238750053	GW-082313-MD-DW2	NWTPH-Gx/8021	GCV/11256		
10238750054	GW-082313-MD-HA-1	NWTPH-Gx/8021	GCV/11244		
10238750055	GW-082313-MD-HA-4	NWTPH-Gx/8021	GCV/11256		
10238750056	GW-082313-MD-HA-2	NWTPH-Gx/8021	GCV/11256		
10238750057	GW-082313-MD-HA-3	NWTPH-Gx/8021	GCV/11256		
10238750058	GW-082313-MD-FD-2	NWTPH-Gx/8021	GCV/11256		
10238750060	GW-082213-NH-HA14	NWTPH-Gx/8021	GCV/11243		
10238750061	GW-082213-NH-HA13	NWTPH-Gx/8021	GCV/11243		
10238750062	GW-082213-NH-HA20	NWTPH-Gx/8021	GCV/11243		
10238750063	GW-082213-NH-HA5	NWTPH-Gx/8021	GCV/11243		
10238750064	GW-082213-NH-RWX7	NWTPH-Gx/8021	GCV/11244		
10238750065	GW-082213-NH-RWX5	NWTPH-Gx/8021	GCV/11244		
10238750066	GW-082213-NH-RW4	NWTPH-Gx/8021	GCV/11243		
10238750067	GW-082213-NH-HA16	NWTPH-Gx/8021	GCV/11243		
10238750069	GW-082213-NH-HA6	NWTPH-Gx/8021	GCV/11244		
10238750001	GW-081313-NH-D4R	EPA 3020	MPRP/41326	EPA 6020	ICPM/17342
10238750002	GW-081313-NH-D5R	EPA 3020	MPRP/41326	EPA 6020	ICPM/17342
10238750003	GW-081313-NH-MW8	EPA 3020	MPRP/41326	EPA 6020	ICPM/17342
10238750004	GW-081313-NH-MW7	EPA 3020	MPRP/41326	EPA 6020	ICPM/17342
10238750005	GW-081313-NH-B1	EPA 3020	MPRP/41326	EPA 6020	ICPM/17342
10238750006	GW-081313-NH-MW9	EPA 3020	MPRP/41326	EPA 6020	ICPM/17342
10238750007	GW-081313-NH-B3A	EPA 3020	MPRP/41326	EPA 6020	ICPM/17342
10238750008	GW-081313-NH-W2	EPA 3020	MPRP/41326	EPA 6020	ICPM/17342
10238750013	GW-081413-NH-LAI1	EPA 3020	MPRP/41345	EPA 6020	ICPM/17382

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
10238750014	GW-081413-NH-FD1	EPA 3020	MPRP/41345	EPA 6020	ICPM/17382
10238750015	GW-081413-NH-LAIX2	EPA 3020	MPRP/41345	EPA 6020	ICPM/17382
10238750016	GW-081413-NH-LAIX3	EPA 3020	MPRP/41345	EPA 6020	ICPM/17382
10238750017	GW-081413-NH-DW1	EPA 3020	MPRP/41345	EPA 6020	ICPM/17382
10238750018	GW-081413-NH-MW1	EPA 3020	MPRP/41345	EPA 6020	ICPM/17382
10238750020	GW-081613-NH-MW3	EPA 3020	MPRP/41345	EPA 6020	ICPM/17382
10238750021	GW-081613-NH-MW4	EPA 3020	MPRP/41345	EPA 6020	ICPM/17382
10238750022	GW-081613-NH-MW5	EPA 3020	MPRP/41345	EPA 6020	ICPM/17382
10238750023	GW-081613-NH-MW6	EPA 3020	MPRP/41345	EPA 6020	ICPM/17382
10238750027	GW-081513-NH-DW3	EPA 3020	MPRP/41345	EPA 6020	ICPM/17382
10238750030	GW-082013-NH-D1R	EPA 3020	MPRP/41454	EPA 6020	ICPM/17391
10238750031	GW-082013-NH-MW10	EPA 3020	MPRP/41454	EPA 6020	ICPM/17391
10238750033	GW-082013-NH-D7	EPA 3020	MPRP/41454	EPA 6020	ICPM/17391
10238750034	GW-082013-NH-D6	EPA 3020	MPRP/41454	EPA 6020	ICPM/17391
10238750035	GW-082013-NH-B6	EPA 3020	MPRP/41454	EPA 6020	ICPM/17391
10238750036	GW-082013-NH-FD1	EPA 3020	MPRP/41454	EPA 6020	ICPM/17391
10238750038	GW-082113-NH-B5	EPA 3020	MPRP/41506	EPA 6020	ICPM/17432
10238750039	GW-082113-NH-B4	EPA 3020	MPRP/41506	EPA 6020	ICPM/17432
10238750040	GW-082113-NH-B2	EPA 3020	MPRP/41506	EPA 6020	ICPM/17432
10238750041	GW-082113-NH-MW16	EPA 3020	MPRP/41506	EPA 6020	ICPM/17432
10238750042	GW-082113-NH-MW13	EPA 3020	MPRP/41506	EPA 6020	ICPM/17432
10238750043	GW-082113-NH-MW12	EPA 3020	MPRP/41506	EPA 6020	ICPM/17432
10238750044	GW-082113-NH-MW17	EPA 3020	MPRP/41506	EPA 6020	ICPM/17432
10238750045	GW-082113-NH-DW4	EPA 3020	MPRP/41506	EPA 6020	ICPM/17432
10238750046	GW-082113-NH-MW11	EPA 3020	MPRP/41506	EPA 6020	ICPM/17432
10238750048	GW-082313-NH-MW15	EPA 3020	MPRP/41634	EPA 6020	ICPM/17442
10238750049	GW-082313-NH-HA7	EPA 3020	MPRP/41506	EPA 6020	ICPM/17432
10238750050	GW-082313-NH-HA8	EPA 3020	MPRP/41506	EPA 6020	ICPM/17432
10238750051	GW-082313-NH-MW2	EPA 3020	MPRP/41506	EPA 6020	ICPM/17432
10238750052	GW-082313-NH-MW14	EPA 3020	MPRP/41506	EPA 6020	ICPM/17432
10238750053	GW-082313-MD-DW2	EPA 3020	MPRP/41506	EPA 6020	ICPM/17432
10238750058	GW-082313-MD-FD-2	EPA 3020	MPRP/41506	EPA 6020	ICPM/17432
10238750061	GW-082213-NH-HA13	EPA 3020	MPRP/41506	EPA 6020	ICPM/17432
10238750062	GW-082213-NH-HA20	EPA 3020	MPRP/41506	EPA 6020	ICPM/17432
10238750064	GW-082213-NH-RWX7	EPA 3020	MPRP/41506	EPA 6020	ICPM/17432
10238750066	GW-082213-NH-RW4	EPA 3020	MPRP/41506	EPA 6020	ICPM/17432
10238750067	GW-082213-NH-HA16	EPA 3020	MPRP/41508	EPA 6020	ICPM/17399
10238750069	GW-082213-NH-HA6	EPA 3020	MPRP/41508	EPA 6020	ICPM/17399
10238750001	GW-081313-NH-D4R	EPA 3510	OEXT/22693	EPA 8270 by SIM	MSSV/9663
10238750002	GW-081313-NH-D5R	EPA 3510	OEXT/22693	EPA 8270 by SIM	MSSV/9663
10238750003	GW-081313-NH-MW8	EPA 3510	OEXT/22693	EPA 8270 by SIM	MSSV/9663
10238750004	GW-081313-NH-MW7	EPA 3510	OEXT/22693	EPA 8270 by SIM	MSSV/9663
10238750005	GW-081313-NH-B1	EPA 3510	OEXT/22693	EPA 8270 by SIM	MSSV/9663
10238750006	GW-081313-NH-MW9	EPA 3510	OEXT/22693	EPA 8270 by SIM	MSSV/9663
10238750007	GW-081313-NH-B3A	EPA 3510	OEXT/22693	EPA 8270 by SIM	MSSV/9663
10238750008	GW-081313-NH-W2	EPA 3510	OEXT/22693	EPA 8270 by SIM	MSSV/9663

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
10238750013	GW-081413-NH-LA1	EPA 3510	OEXT/22721	EPA 8270 by SIM	MSSV/9662
10238750014	GW-081413-NH-FD1	EPA 3510	OEXT/22721	EPA 8270 by SIM	MSSV/9662
10238750015	GW-081413-NH-LAIX2	EPA 3510	OEXT/22721	EPA 8270 by SIM	MSSV/9662
10238750016	GW-081413-NH-LAIX3	EPA 3510	OEXT/22721	EPA 8270 by SIM	MSSV/9662
10238750017	GW-081413-NH-DW1	EPA 3510	OEXT/22721	EPA 8270 by SIM	MSSV/9662
10238750018	GW-081413-NH-MW1	EPA 3510	OEXT/22721	EPA 8270 by SIM	MSSV/9662
10238750020	GW-081613-NH-MW3	EPA 3510	OEXT/22721	EPA 8270 by SIM	MSSV/9662
10238750021	GW-081613-NH-MW4	EPA 3510	OEXT/22721	EPA 8270 by SIM	MSSV/9662
10238750022	GW-081613-NH-MW5	EPA 3510	OEXT/22721	EPA 8270 by SIM	MSSV/9662
10238750023	GW-081613-NH-MW6	EPA 3510	OEXT/22721	EPA 8270 by SIM	MSSV/9662
10238750027	GW-081513-NH-DW3	EPA 3510	OEXT/22721	EPA 8270 by SIM	MSSV/9662
10238750030	GW-082013-NH-D1R	EPA 3510	OEXT/22777	EPA 8270 by SIM	MSSV/9682
10238750031	GW-082013-NH-MW10	EPA 3510	OEXT/22777	EPA 8270 by SIM	MSSV/9682
10238750034	GW-082013-NH-D6	EPA 3510	OEXT/22777	EPA 8270 by SIM	MSSV/9682
10238750035	GW-082013-NH-B6	EPA 3510	OEXT/22777	EPA 8270 by SIM	MSSV/9682
10238750036	GW-082013-NH-FD1	EPA 3510	OEXT/22777	EPA 8270 by SIM	MSSV/9682
10238750038	GW-082113-NH-B5	EPA 3510	OEXT/22815	EPA 8270 by SIM	MSSV/9726
10238750039	GW-082113-NH-B4	EPA 3510	OEXT/22815	EPA 8270 by SIM	MSSV/9726
10238750040	GW-082113-NH-B2	EPA 3510	OEXT/22815	EPA 8270 by SIM	MSSV/9726
10238750041	GW-082113-NH-MW16	EPA 3510	OEXT/22815	EPA 8270 by SIM	MSSV/9726
10238750042	GW-082113-NH-MW13	EPA 3510	OEXT/22815	EPA 8270 by SIM	MSSV/9726
10238750043	GW-082113-NH-MW12	EPA 3510	OEXT/22815	EPA 8270 by SIM	MSSV/9726
10238750044	GW-082113-NH-MW17	EPA 3510	OEXT/22815	EPA 8270 by SIM	MSSV/9726
10238750045	GW-082113-NH-DW4	EPA 3510	OEXT/22815	EPA 8270 by SIM	MSSV/9726
10238750046	GW-082113-NH-MW11	EPA 3510	OEXT/22815	EPA 8270 by SIM	MSSV/9726
10238750048	GW-082313-NH-MW15	EPA 3510	OEXT/22830	EPA 8270 by SIM	MSSV/9697
10238750049	GW-082313-NH-HA7	EPA 3510	OEXT/22830	EPA 8270 by SIM	MSSV/9697
10238750050	GW-082313-NH-HA8	EPA 3510	OEXT/22830	EPA 8270 by SIM	MSSV/9697
10238750051	GW-082313-NH-MW2	EPA 3510	OEXT/22830	EPA 8270 by SIM	MSSV/9697
10238750052	GW-082313-NH-MW14	EPA 3510	OEXT/22830	EPA 8270 by SIM	MSSV/9697
10238750053	GW-082313-MD-DW2	EPA 3510	OEXT/22830	EPA 8270 by SIM	MSSV/9697
10238750055	GW-082313-MD-HA-4	EPA 3510	OEXT/22830	EPA 8270 by SIM	MSSV/9697
10238750058	GW-082313-MD-FD-2	EPA 3510	OEXT/22830	EPA 8270 by SIM	MSSV/9697
10238750062	GW-082213-NH-HA20	EPA 3510	OEXT/22815	EPA 8270 by SIM	MSSV/9726
10238750063	GW-082213-NH-HA5	EPA 3510	OEXT/22815	EPA 8270 by SIM	MSSV/9726
10238750064	GW-082213-NH-RWX7	EPA 3510	OEXT/22815	EPA 8270 by SIM	MSSV/9726
10238750066	GW-082213-NH-RW4	EPA 3510	OEXT/22815	EPA 8270 by SIM	MSSV/9726
10238750069	GW-082213-NH-HA6	EPA 3510	OEXT/22815	EPA 8270 by SIM	MSSV/9726
10238750001	GW-081313-NH-D4R	EPA 8260	MSV/24720		
10238750002	GW-081313-NH-D5R	EPA 8260	MSV/24720		
10238750003	GW-081313-NH-MW8	EPA 8260	MSV/24720		
10238750004	GW-081313-NH-MW7	EPA 8260	MSV/24720		
10238750005	GW-081313-NH-B1	EPA 8260	MSV/24720		
10238750006	GW-081313-NH-MW9	EPA 8260	MSV/24720		
10238750007	GW-081313-NH-B3A	EPA 8260	MSV/24720		
10238750008	GW-081313-NH-W2	EPA 8260	MSV/24720		

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
10238750009	Trip Blank	EPA 8260	MSV/24720		
10238750017	GW-081413-NH-DW1	EPA 8260	MSV/24765		
10238750018	GW-081413-NH-MW1	EPA 8260	MSV/24720		
10238750019	Trip Blank	EPA 8260	MSV/24720		
10238750020	GW-081613-NH-MW3	EPA 8260	MSV/24720		
10238750021	GW-081613-NH-MW4	EPA 8260	MSV/24720		
10238750022	GW-081613-NH-MW5	EPA 8260	MSV/24720		
10238750023	GW-081613-NH-MW6	EPA 8260	MSV/24720		
10238750024	Trip Blank	EPA 8260	MSV/24765		
10238750027	GW-081513-NH-DW3	EPA 8260	MSV/24720		
10238750030	GW-082013-NH-D1R	EPA 8260	MSV/24720		
10238750031	GW-082013-NH-MW10	EPA 8260	MSV/24720		
10238750032	GW-082013-NH-HA10	EPA 8260	MSV/24784		
10238750033	GW-082013-NH-D7	EPA 8260	MSV/24784		
10238750034	GW-082013-NH-D6	EPA 8260	MSV/24784		
10238750035	GW-082013-NH-B6	EPA 8260	MSV/24807		
10238750036	GW-082013-NH-FD1	EPA 8260	MSV/24807		
10238750037	Trip Blank	EPA 8260	MSV/24807		
10238750038	GW-082113-NH-B5	EPA 8260	MSV/25044		
10238750039	GW-082113-NH-B4	EPA 8260	MSV/25044		
10238750040	GW-082113-NH-B2	EPA 8260	MSV/25044		
10238750041	GW-082113-NH-MW16	EPA 8260	MSV/25044		
10238750042	GW-082113-NH-MW13	EPA 8260	MSV/25044		
10238750043	GW-082113-NH-MW12	EPA 8260	MSV/25044		
10238750044	GW-082113-NH-MW17	EPA 8260	MSV/25044		
10238750045	GW-082113-NH-DW4	EPA 8260	MSV/25044		
10238750046	GW-082113-NH-MW11	EPA 8260	MSV/25044		
10238750048	GW-082313-NH-MW15	EPA 8260	MSV/24827		
10238750049	GW-082313-NH-HA7	EPA 8260	MSV/24831		
10238750050	GW-082313-NH-HA8	EPA 8260	MSV/24831		
10238750051	GW-082313-NH-MW2	EPA 8260	MSV/24827		
10238750052	GW-082313-NH-MW14	EPA 8260	MSV/24827		
10238750053	GW-082313-MD-DW2	EPA 8260	MSV/24831		
10238750058	GW-082313-MD-FD-2	EPA 8260	MSV/24831		
10238750059	Trip Blank	EPA 8260	MSV/24827		
10238750060	GW-082213-NH-HA14	EPA 8260	MSV/24827		
10238750061	GW-082213-NH-HA13	EPA 8260	MSV/24827		
10238750062	GW-082213-NH-HA20	EPA 8260	MSV/24827		
10238750066	GW-082213-NH-RW4	EPA 8260	MSV/24827		
10238750067	GW-082213-NH-HA16	EPA 8260	MSV/24827		
10238750068	Trip Blank	EPA 8260	MSV/24827		
10238750069	GW-082213-NH-HA6	EPA 8260	MSV/24827		

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Project: P66 Renton Terminal-070496-2MN

Pace Project No.: 10238750

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
10238750010	GW-081413-NH-LAI12	EPA 8260	MSV/24707		
10238750011	GW-081413-NH-LAI11	EPA 8260	MSV/24707		
10238750012	GW-081413-NH-LAI10	EPA 8260	MSV/24707		
10238750013	GW-081413-NH-LAI1	EPA 8260	MSV/24707		
10238750014	GW-081413-NH-FD1	EPA 8260	MSV/24707		
10238750015	GW-081413-NH-LAIX2	EPA 8260	MSV/24778		
10238750016	GW-081413-NH-LAIX3	EPA 8260	MSV/24778		
10238750025	GW-081513-NH-LAI13	EPA 8260	MSV/24749		
10238750026	GW-081513-NH-LAI14	EPA 8260	MSV/24778		
10238750028	GW-081513-NH-LAI15	EPA 8260	MSV/24749		
10238750029	Trip Blank	EPA 8260	MSV/24773		
10238750054	GW-082313-MD-HA-1	EPA 8260	MSV/24814		
10238750055	GW-082313-MD-HA-4	EPA 8260	MSV/24823		
10238750056	GW-082313-MD-HA-2	EPA 8260	MSV/24872		
10238750057	GW-082313-MD-HA-3	EPA 8260	MSV/24872		
10238750063	GW-082213-NH-HA5	EPA 8260	MSV/24780		
10238750064	GW-082213-NH-RWX7	EPA 8260	MSV/24814		
10238750065	GW-082213-NH-RWX5	EPA 8260	MSV/24814		

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1153, 1154, 1155
**CONESTOGA-ROVERS
 & ASSOCIATES**

CHAIN OF CUSTODY RECORD

Address: 1117 TACOMA AVE. SOUTH, TACOMA, WA. 98402

Phone: 253.573.1218 Fax: 253.573.1663

COC NO.: 38653

10238750 PAGE 1 OF 1

(See Reverse Side for Instructions)

Project No/ Phase/Task Code: 070496-2MN00				Laboratory Name: PACE				Lab Location: SEATTLE/MINNESOTA				SSOW ID:																																																																																																																																																																																													
Project Name: P66 RENTON TERMINAL				Lab Contact: J. GROSS				Lab Quote No.:				Cooler No.:																																																																																																																																																																																													
Project Location: RENTON, WA				CONTAINER QUANTITY & PRESERVATION				ANALYSIS REQUESTED: (See Back for COC for Definitions)				Carrier:																																																																																																																																																																																													
Chemistry Contact: MATT DAVIS / JEFF CLOWD				<table border="1"> <tr> <th>SAMPLE TYPE</th> <th>Matrix Code (see back of COC)</th> <th>Grab (G) or Comp (C)</th> <th>Unpreserved</th> <th>Hydrochloric Acid (HCl)</th> <th>Nitric Acid (HNO₃)</th> <th>Sulfuric Acid (H₂SO₄)</th> <th>Sodium Hydroxide (NaOH)</th> <th>Methanol/Water (Soil VOC)</th> <th>EnCores 3x5-p, 1x25-g</th> <th>Other:</th> <th>Total Containers/Sample</th> <th>NUSTPH DA-56</th> <th>NUSTPH GX</th> <th>VOC's 3260</th> <th>GTEx/MTG 8</th> <th>PAH's 8270</th> <th>PA/As 6025</th> <th>MS/MSD Request</th> </tr> <tr> <td>1</td> <td>GW-081313-NH-D4R</td> <td>G</td> <td></td> <td>X</td> <td>X</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>10</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>GW-081313-NH-DSR</td> <td>G</td> <td></td> <td>X</td> <td>X</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>10</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>GW-081313-NH-MW8</td> <td>G</td> <td></td> <td>X</td> <td>X</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>10</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td></td> <td></td> </tr> <tr> <td>4</td> <td>GW-081313-NH-MW7</td> <td>G</td> <td></td> <td>X</td> <td>X</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>10</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td></td> <td></td> </tr> <tr> <td>5</td> <td>GW-081313-NH-B1</td> <td>G</td> <td></td> <td>X</td> <td>X</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>10</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td></td> <td></td> </tr> <tr> <td>6</td> <td>GW-081313-NH-MW9</td> <td>G</td> <td></td> <td>X</td> <td>X</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>10</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td></td> <td></td> </tr> <tr> <td>7</td> <td>GW-081313-NH-B3A</td> <td>G</td> <td></td> <td>X</td> <td>X</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>10</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td></td> <td>PAH Container ~40% Full</td> </tr> <tr> <td>8</td> <td>GW-081313-NH-W2</td> <td>G</td> <td></td> <td>X</td> <td>X</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>10</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td></td> <td></td> </tr> <tr> <td>9</td> <td>TRIP BLANKS</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>6</td> <td>X</td> <td>X</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>				SAMPLE TYPE	Matrix Code (see back of COC)	Grab (G) or Comp (C)	Unpreserved	Hydrochloric Acid (HCl)	Nitric Acid (HNO ₃)	Sulfuric Acid (H ₂ SO ₄)	Sodium Hydroxide (NaOH)	Methanol/Water (Soil VOC)	EnCores 3x5-p, 1x25-g	Other:	Total Containers/Sample	NUSTPH DA-56	NUSTPH GX	VOC's 3260	GTEx/MTG 8	PAH's 8270	PA/As 6025	MS/MSD Request	1	GW-081313-NH-D4R	G		X	X						10	X	X	X	X	X			2	GW-081313-NH-DSR	G		X	X						10	X	X	X	X	X			3	GW-081313-NH-MW8	G		X	X						10	X	X	X	X	X			4	GW-081313-NH-MW7	G		X	X						10	X	X	X	X	X			5	GW-081313-NH-B1	G		X	X						10	X	X	X	X	X			6	GW-081313-NH-MW9	G		X	X						10	X	X	X	X	X			7	GW-081313-NH-B3A	G		X	X						10	X	X	X	X	X		PAH Container ~40% Full	8	GW-081313-NH-W2	G		X	X						10	X	X	X	X	X			9	TRIP BLANKS										6	X	X						Airbill No.:			
SAMPLE TYPE	Matrix Code (see back of COC)	Grab (G) or Comp (C)	Unpreserved					Hydrochloric Acid (HCl)	Nitric Acid (HNO ₃)	Sulfuric Acid (H ₂ SO ₄)	Sodium Hydroxide (NaOH)	Methanol/Water (Soil VOC)	EnCores 3x5-p, 1x25-g	Other:	Total Containers/Sample	NUSTPH DA-56	NUSTPH GX	VOC's 3260	GTEx/MTG 8	PAH's 8270	PA/As 6025	MS/MSD Request																																																																																																																																																																																			
1	GW-081313-NH-D4R	G		X	X						10	X	X	X	X	X																																																																																																																																																																																									
2	GW-081313-NH-DSR	G		X	X						10	X	X	X	X	X																																																																																																																																																																																									
3	GW-081313-NH-MW8	G		X	X						10	X	X	X	X	X																																																																																																																																																																																									
4	GW-081313-NH-MW7	G		X	X						10	X	X	X	X	X																																																																																																																																																																																									
5	GW-081313-NH-B1	G		X	X						10	X	X	X	X	X																																																																																																																																																																																									
6	GW-081313-NH-MW9	G		X	X						10	X	X	X	X	X																																																																																																																																																																																									
7	GW-081313-NH-B3A	G		X	X						10	X	X	X	X	X		PAH Container ~40% Full																																																																																																																																																																																							
8	GW-081313-NH-W2	G		X	X						10	X	X	X	X	X																																																																																																																																																																																									
9	TRIP BLANKS										6	X	X																																																																																																																																																																																												
Sampler(s): N. Hinspergen				DATE: (mm/dd/yy)				TIME: (hh:mm)				Date Shipped:																																																																																																																																																																																													
SAMPLE IDENTIFICATION: (Containers for 20 of sample may be combined on one line)				DATE: (mm/dd/yy)				TIME: (hh:mm)				COMMENTS/ SPECIAL INSTRUCTIONS:																																																																																																																																																																																													

TAT Required in business days (use separate COCs for different TATs):
 1 Day 2 Days 3 Days 1 Week 2 Week Other: STANDARD

Total Number of Containers: 86 Notes/ Special Requirements:
 All Samples in Cooler must be on COC

RELINQUISHED BY	COMPANY	DATE	TIME	RECEIVED BY	COMPANY	DATE	TIME
	CRA	08/14/13			PACE	8/14/13	10:00
				pace/AA	pace	8/15	9:10


THE CHAIN OF CUSTODY IS A LEGAL DOCUMENT - ALL FIELDS MUST BE COMPLETED ACCURATELY

TEMP# 26,29 Page 232 of 251 CRA Form COC-108 (20110604)

Sample Condition Upon Receipt

Client Name: CONESTOGA-DOVERS Project #: W0# : 10238750

W0# : 10238750



10238750

Courier: Fed Ex UPS USPS Client
 Commercial Pace Other:

Tracking Number: 5647 7475 7046, 5647 7475 7035

Custody Seal on Cooler/Box Present? Yes No Seals Intact? Yes No Optional: Proj. Due Date: Proj. Name:

Packing Material: Bubble Wrap Bubble Bags None Other: Ziploc bags Temp Blank? Yes No

Thermom. Used: 888A912167504 80512447 72337080 Type of Ice: Wet Blue None Samples on ice, cooling process has begun

Cooler Temp Read (°C): 0.3, 1.4 Cooler Temp Corrected (°C): 0.5, 1.6 Biological Tissue Frozen? Yes No
 Temp should be above freezing to 6°C Correction Factor: +0.2 Date and Initials of Person Examining Contents: AA 8/15/13

Comments:

Chain of Custody Present?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1.
Chain of Custody Filled Out?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2.
Chain of Custody Relinquished?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.
Sampler Name and/or Signature on COC?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	5.
Short Hold Time Analysis (<72 hr)?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	6.
Rush Turn Around Time Requested?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	7.
Sufficient Volume?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	8.
Correct Containers Used?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	9.
-Pace Containers Used?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Containers Intact?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	10.
Filtered Volume Received for Dissolved Tests?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11.
Sample Labels Match COC?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	12.
-Includes Date/Time/ID/Analysis Matrix: <u>WT</u>		
All containers needing acid/base preservation have been checked? Noncompliances are noted in 13.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	13. <input checked="" type="checkbox"/> HNO ₃ <input type="checkbox"/> H ₂ SO ₄ <input type="checkbox"/> NaOH <input type="checkbox"/> HCl
All containers needing preservation are found to be in compliance with EPA recommendation? (HNO ₃ , H ₂ SO ₄ , HCl<2; NaOH>12)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Sample # <u>1</u>
Exceptions: <u>VOA</u> Poliform, TOC, Oil and Grease, WI-DRO (water)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<u>D42, DS 2, MW8, MW7, B1, MW9, B3A, W</u>
Headspace in VOA Vials (>6mm)?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	Initial when completed: <u>AA</u> Lot # of added preservative:
Trip Blank Present?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	14.
Trip Blank Custody Seals Present?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	15.
Pace Trip Blank Lot # (if purchased): <u>No lot number</u>		

CLIENT NOTIFICATION/RESOLUTION

Field Data Required? Yes No

Person Contacted: _____ Date/Time: _____

Comments/Resolution: _____

Project Manager Review: JENNI SVORS Date: 8/15/13
 Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DEHNR Certification Office (i.e. out of hold, incorrect preservative, out of temp, incorrect containers)



Document Name:
Sample Condition Upon Receipt Form
Document No.:
F-MN-L-213-rev.05

Document Revised: 28Jan2013
Page 1 of 1
Issuing Authority:
Pace Minnesota Quality Office

Sample Condition
Upon Receipt

Client Name:

Project #:

WO#: 10238750

CRA

Courier: Fed Ex UPS USPS Client
 Commercial Pace Other:



Tracking Number: *5447 7475 2296/1916+8073 6/16*

Custody Seal on Cooler/Box Present? Yes No Seals Intact? Yes No

Optional: Proj. Due Date: Proj. Name:

Packing Material: Bubble Wrap Bubble Bags None Other: Temp Blank? Yes No

Thermom. Used: 088A912167504 80512447 72337080 Type of Ice: Wet Blue None Samples on ice, cooling process has begun

Cooler Temp Read (°C): *1.7, 2.3* Cooler Temp Corrected (°C): *1.9, 2.5* Biological Tissue Frozen? Yes No

Temp should be above freezing to 6°C Correction Factor: *+0.2* Date and Initials of Person Examining Contents: *[Signature] 8/16/13*

Comments:

Chain of Custody Present?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1.
Chain of Custody Filled Out?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2.
Chain of Custody Relinquished?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.
Sampler Name and/or Signature on COC?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	5.
Short Hold Time Analysis (<72 hr)?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	6.
Rush Turn Around Time Requested?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	7.
Sufficient Volume?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	8.
Correct Containers Used?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	9.
-Pace Containers Used?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Containers Intact?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	10.
Filtered Volume Received for Dissolved Tests?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11.
Sample Labels Match COC?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	12. <i>MISSING 2 1/2 SAMPLES</i>
-Includes Date/Time/ID/Analysis Matrix: <i>WT</i>		
All containers needing acid/base preservation have been checked? Noncompliances are noted in 13.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	13. <input type="checkbox"/> HNO ₃ <input type="checkbox"/> H ₂ SO ₄ <input type="checkbox"/> NaOH <input type="checkbox"/> HCl
All containers needing preservation are found to be in compliance with EPA recommendation? (HNO ₃ , H ₂ SO ₄ , HCl<2; NaOH>12)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Sample #
Exceptions: VOA, Coliform, TOC, Oil and Grease, WI-DRO (water)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Initial when completed: Lot # of added preservative:
Headspace in VOA Vials (>6mm)?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	14.
Trip Blank Present?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	15.
Trip Blank Custody Seals Present?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
Pace Trip Blank Lot # (if purchased):		

CLIENT NOTIFICATION/RESOLUTION

Field Data Required? Yes No

Person Contacted: _____ Date/Time: _____

Comments/Resolution: _____

Project Manager Review:

Jenny Gross

Date: *8/19/13*

Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DEHNR Certification Office (i.e. out of hold, incorrect preservative, out of temp, incorrect containers)



1155/112
CONESTOGA-ROVERS & ASSOCIATES

CHAIN OF CUSTODY RECORD

COC NO.: 38656

PAGE 1 OF 1


Address: 1117 TACOMA AVE. SOUTH, TACOMA, WA. 98402

Phone: 253.573.1218 Fax: 253.573.1663

10238750 (See Reverse Side for Instructions)

Project No/Phase/Task Code: 070496-2MNOO			Laboratory Name: PACE				Lab Location: SEATTLE/MINNESOTA				SSOW ID:												
Project Name: P66 - RENTON TERMINAL			Lab Contact: J. Gross				Lab Quote No:				Cooler No:												
Project Location: RENTON, WA.			CONTAINER QUANTITY & PRESERVATION				ANALYSIS REQUESTED (See Back of COC for Definitions)				Carrier:												
Chemistry Contact: M. DAVIS/J. Cloud			Matrix Code (see back of COC) Grab (G) or Comp (C) Unpreserved Hydrochloric Acid (HCl) Nitric Acid (HNO ₃) Sulfuric Acid (H ₂ SO ₄) Sodium Hydroxide (NaOH) Methanol/Water (Soil VOC) EnCores 3x5-g, 1x25-g Other: Total Containers/Sample				NUTPH DX+SO NUTPH GX VOC'S 8260 BTEX/MTBE B PAN'S 8260 P6/AS 102X				Airbill No:												
Sampler(s): N. Hinsperger											MS/MSD Request				Date Shipped:								
SAMPLE IDENTIFICATION <small>(Containers for each sample may be combined on one line)</small>			DATE <small>(mm/dd/yy)</small>		TIME <small>(hh:mm)</small>		COMMENTS SPECIAL INSTRUCTIONS:																
1	GW-081613-NH-MW3		08/16/13	1000	WG	G	X	X														10238750020	
2	GW-081613-NH-MW4		08/16/13	1100	WG	G	X	X															021
3	GW-081613-NH-MW5		08/16/13	1145	WG	G	X	X															022
4	GW-081613-NH-MW6		08/16/13	1245	WG	G	X	X															023
5	TRIP BLANK																						024
6																							
7																							
8																							
9																							
10																							
11																							
12																							
13																							
14																							
15																							
TAT Required in business days (use separate COCs for different TATs): <input type="checkbox"/> 1 Day <input type="checkbox"/> 2 Days <input type="checkbox"/> 3 Days <input type="checkbox"/> 1 Week <input type="checkbox"/> 2 Week <input checked="" type="checkbox"/> Other: STANDARD						Total Number of Containers: 41		Notes/ Special Requirements:															
All Samples in Cooler must be on COC																							
RELINQUISHED BY		COMPANY		DATE		TIME		RECEIVED BY		COMPANY		DATE		TIME									
1. [Signature]		CRA		08/16/13		1400		1. [Signature]		PACE		8-16-13		1700									
2. [Signature]								2. [Signature]		PACE		011713		0835									
3.								3.		TEMP * 5.7													

THE CHAIN OF CUSTODY IS A LEGAL DOCUMENT - ALL FIELDS MUST BE COMPLETED ACCURATELY

	Document Name: Sample Condition Upon Receipt Form	Document Revised: 28Jan2013 Page 1 of 1
	Document No.: F-MN-L-213-rev.06	Issuing Authority: Pace Minnesota Quality Office

Sample Condition Upon Receipt

Client Name: CRA Project #: 10238750

Courier: Fed Ex UPS USPS Client
 Commercial Pace Other: _____

Tracking Number: 5047 7475 2414

Custody Seal on Cooler/Box Present? Yes No Seals Intact? Yes No
 Packing Material: Bubble Wrap Bubble Bags None Other: _____ Temp Blank? Yes No
 Thermom. Used: B88A912167504 80512447 72337080 Type of Ice: Wet Blue None Samples on ice, cooling process has begun
 Cooler Temp Read (°C): 1.1 Cooler Temp Corrected (°C): 1.3 Biological Tissue Frozen? Yes No
 Temp should be above freezing to 6°C Correction Factor: 10.2 Date and Initials of Person Examining Contents: B 8/17/13

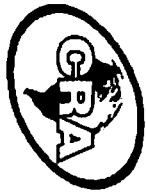
Question	Yes	No	N/A	Number	Comments
Chain of Custody Present?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1.	
Chain of Custody Filled Out?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.	
Chain of Custody Relinquished?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3.	
Sampler Name and/or Signature on COC?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4.	
Samples Arrived within Hold Time?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5.	
Short Hold Time Analysis (<72 hr)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	6.	
Rush Turn Around Time Requested?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	7.	
Sufficient Volume?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	8.	
Correct Containers Used?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	9.	
-Pace Containers Used?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Containers Intact?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10.	
Filtered Volume Received for Dissolved Tests?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	11.	
Sample Labels Match COC?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	12.	
-Includes Date/Time/ID/Analysis Matrix:					
All containers needing acid/base preservation have been checked? Noncompliances are noted in 13.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	13.	<input checked="" type="checkbox"/> HNO ₃ <input type="checkbox"/> H ₂ SO ₄ <input type="checkbox"/> NaOH <input type="checkbox"/> HCl
All containers needing preservation are found to be in compliance with EPA recommendation? (HNO ₃ , H ₂ SO ₄ , NCl ₂ ; NaOH>12)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Sample # <u>ALL</u>
Exceptions: VOA, Coliform, TOC, Oil and Grease, WI-DRO (water)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Initial when completed: <u>B</u> Lot # of added preservative: _____
Headspace in VOA Vials (>6mm)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	14.	
Trip Blank Present?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	15.	
Trip Blank Custody Seals Present?	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
Pace Trip Blank Lot # (if purchased):					<u>8/17/13</u> <u>Qty: 1</u>

CLIENT NOTIFICATION/RESOLUTION Field Data Required? Yes No

Person Contacted: _____ Date/Time: _____

Comments/Resolution: _____

Project Manager Review: Jenny Swob Date: 8/19/13
 Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DEHNR Certification Office (i.e. out of hold, incorrect preservative, out of temp, incorrect containers)



CONESTOGA-ROVERS & ASSOCIATES

Address: 1112 TROCOMA AVE SOUTH, TACOMA, WA 98402
Phone: 253.573.1218 Fax: 253.573.1663

CHAIN OF CUSTODY RECORD

COC NO: 38655

PAGE 1 OF 2

10238950 (See Reverse Side for Instructions)

Project No/Phase/Task Code: 070496-2MUD00

Project Name: P66 - RENTON TERMINAL

Project Location: RENTON, WA

Chemistry Contact: M. DAVIS / J. CLOUD

Sampler(s): K. Hinsperger

Laboratory Name: PACE

Lab Contact: J. Gross

Lab Location: SEATTLE / MINE S 870

Lab Quote No:

SSOW ID:

Cooler No:

Carrier:

Airbill No:

Date Shipped:

MS/MSD Request

COMMENTS/SPECIAL INSTRUCTIONS:

Line #	SAMPLE IDENTIFICATION (Containers for each sample may be combined on one line)	DATE (mm/dd/yyyy)	TIME (mm)	Matrix Code (see back of COC)	Grab (G) or Comp (C)	Unpreserved	Hydrochloric Acid (HCl)	Nitric Acid (HNO ₃)	Sulfuric Acid (H ₂ SO ₄)	Sodium Hydroxide (NaOH)	Methanol/Water (Soil VOC)	EnCores 3x5-g, 1x25-g	Other:	Total Containers/Sample	CONTAINER QUANTITY & PRESERVATION:	ANALYSIS REQUIRES TO: (See Back of COC for Definitions)	MS/MSD Request	COMMENTS/SPECIAL INSTRUCTIONS:
1	GW-081513 - NH - LAI 13	08/15/13	12:30	WG	G		X							X	NWTPH D _x +5G			10238950085
2	GW-081513 - NH - LAI 14	08/15/13	13:35	WG	G		X							X	NWTPH G _x			0816
3	GW-081513 - NH - DW 3	08/15/13	14:30	WG	G		X	X						X	VOC'S 8260			0817
4	GW-081513 - NH - LAI 15	08/15/13	15:35	WG	G		X							X	PAH'S 8270			0818
5	TRIP BLANKS													2	Pb/A _s 6020			0819

TAT Required in business days (use separate COCs for different TATs):
 1 Day 2 Days 3 Days 1 Week 2 Week Other: STANDARD

All Samples in Cooler must be on COC

Notes/ Special Requirements:

REINQUISHED BY: COMPANY: DATE: TIME: RECEIVED BY: COMPANY: DATE: TIME:

1	KDP	CRA	08/16/13																
2																			
3																			

Sample Condition Upon Receipt

Client Name: CRA

Project #: 10238750

Courier: Fed Ex UPS USPS Client
 Commercial Pace Other:

Tracking Number: 5047 HYS 2403/50
2414 R 811713

Custody Seal on Cooler/Box Present? Yes No Seals Intact? Yes No

Optional: Proj. Due Date: Proj. Name:

Packing Material: Bubble Wrap Bubble Bags None Other: Temp Blank? Yes No

Thermom. Used: B88A912167504 80512447 72337080 Type of Ice: Wet Blue None Samples on ice, cooling process has begun

Cooler Temp Read (°C): 1.0 Cooler Temp Corrected (°C): 1.2 Biological Tissue Frozen? Yes No
Temp should be above freezing to 6°C Correction Factor: +0.2 Date and Initials of Person Examining Contents: R 811713

Comments:

Chain of Custody Present?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1.
Chain of Custody Filled Out?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2.
Chain of Custody Relinquished?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.
Sampler Name and/or Signature on COC?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	5.
Short Hold Time Analysis (<72 hr)?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	6.
Rush Turn Around Time Requested?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	7.
Sufficient Volume?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	8.
Correct Containers Used?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	9.
-Pace Containers Used?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Containers Intact?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	10.
Filtered Volume Received for Dissolved Tests?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	11.
Sample Labels Match COC?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	12.
-Includes Date/Time/ID/Analysis Matrix: <u>WT</u>		
All containers needing acid/base preservation have been checked? Noncompliances are noted in 13.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	13.
All containers needing preservation are found to be in compliance with EPA recommendation? (HNO ₃ , H ₂ SO ₄ , H ₂ O ₂ <2; NaOH>12)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Sample # <u>003</u>
Exceptions: VOA, Collform, TOC, Oil and Grease, WI-DRO (water)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Initial when completed: <u>R</u> Lot # of added preservative:
Headspace in VOA Vials (>6mm)?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	14.
Trip Blank Present?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	15.
Trip Blank Custody Seals Present?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<u>ATV:2</u>
Pace Trip Blank Lot # (if purchased):		

CLIENT NOTIFICATION/RESOLUTION

Field Data Required? Yes No

Person Contacted: _____ Date/Time: _____

Comments/Resolution: _____

Project Manager Review: Jenni G. Jones

Date: 8/19/13

Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DEHNR Certification Office (i.e. out of hold, incorrect preservative, out of temp, incorrect containers)



CONESTOGA-ROVERS & ASSOCIATES

CHAIN OF CUSTODY RECORD

Address: 117 TACOMA AVE. SOUTH, TACOMA, WA 98402

Phone: 253.573.1218

Fax: 253.573.1663

1121

1139

1138

COC NO.: 38668


PAGE 1 OF 1

(See Reverse Side for Instructions)

10236150

Project No/ Phase/Task Code: 070496-2MNOO				Laboratory Name: PACE				Lab Location: SEATTLE/MINNESOTA				SSOW ID:							
Project Name: P66 - RENTON TERMINAL				Lab Contact: J. GROSS				Lab Quote No:				Cooler No:							
Project Location: RENTON, WA				CONTAINER QUANTITY & PRESERVATION:				ANALYSIS REQUESTED: <small>(See Back of COC for Definitions)</small>				Carrier:							
Chemistry Contact: M. DAVIS / J. CLOUD				Matrix Code (see back of COC) Grab (G) or Comp (C)				Unpreserved Hydrochloric Acid (HCl) Nitric Acid (HNO ₃) Sulfuric Acid (H ₂ SO ₄) Sodium Hydroxide (NaOH) Methanol/Water (Soil VOC) EnCores 3x5-g, 1x25-g Other:				Total Containers/Sample NUTPHDX+SG NUTPHGX BTEX/MTBE 8260 VOC'S 8260 PAH'S 8270 PB/AS 6020				Airbill No:			
Sampler(s): N. Hinsperger																Date Shipped:			
SAMPLE IDENTIFICATION: <small>(Containers for each sample, or combined or core line)</small>				DATE <small>(mandatory)</small>				TIME <small>(optional)</small>				COMMENTS/SPECIAL INSTRUCTIONS:							
1	GW-082013-NH-DIR			08/20/13	9:45	WG	G	X	X								X	MS/MSD 030	
2	GW-082013-NH-MW10			08/20/13	11:00	WG	G	X	X									031	
3	GW-082013-NH-HA10			08/20/13	12:00	WG	G	X										ONLY 2 40 mL bottles submitted 032	
4	GW-082013-NH-D7			08/20/13	13:30	WG	G	X										033	
5	GW-082013-NH-D6			08/20/13	14:30	WG	G	X	X									034	
6	GW-082013-NH-B6			08/20/13	15:30	WG	G	X	X									035	
7	GW-082013-NH-FD1			08/20/13		WG	G	X	X									036	
8	TRIP BLANKS							X										037	
9																			
10																			
11																			
12																			
13																			
14																			
15																			
TAT Required in business days (use separate COCs for different TATs): <input type="checkbox"/> 1 Day <input type="checkbox"/> 2 Days <input type="checkbox"/> 3 Days <input type="checkbox"/> 1 Week <input type="checkbox"/> 2 Week <input checked="" type="checkbox"/> Other: STANDARD				Total Number of Containers: 83				Notes/ Special Requirements:				All Samples in Cooler must be on COC							
REINDELISTED BY:	COMPANY:	DATE:	TIME:	RECEIVED BY:	COMPANY:	DATE:	TIME:												
1.	CRA	08/21/13	1249	1.	PACE	8-21-13	1245												
2.				2.	PACE	8-22-13	850					T= 0.8, 2.9, 1.4							
3.				3.								T= 4.9, 3.4, 2.8							

THE CHAIN OF CUSTODY IS A LEGAL DOCUMENT - ALL FIELDS MUST BE COMPLETED ACCURATELY

	Document Name: Sample Condition Upon Receipt Form	Document Revised: 28Jan2013 Page 1 of 1
	Document No.: F-MN-L-213-rev.06	Issuing Authority: Pace Minnesota Quality Office

Sample Condition Upon Receipt **Client Name:** CRA **Project #:** **WO#: 10238750**
Courier: Fed Ex UPS USPS Client
 Commercial Pace Other: _____
Tracking Number: 56477475 2540 2530

Custody Seal on Cooler/Box Present? Yes No **Seals Intact?** Yes No **Optional: Proj. Due Date:** _____ **Proj. Name:** _____
Packing Material: Bubble Wrap Bubble Bags None Other: _____ **Temp Blank?** Yes No
Thermom. Used: 888A912167504 80512447 72337080 **Type of Ice:** Wet Blue None Samples on ice, cooling process has begun
Cooler Temp Read (°C): 0.3, 2.3 **Cooler Temp Corrected (°C):** 0.8, 2.8, 1.6 **Biological Tissue Frozen?** Yes No
Temp should be above freezing to 6°C **Correction Factor:** 1.5 **Date and Initials of Person Examining Contents:** 8-22-13 / KSA

		Comments:
Chain of Custody Present?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1.
Chain of Custody Filled Out?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2.
Chain of Custody Relinquished?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.
Sampler Name and/or Signature on COC?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	5.
Short Hold Time Analysis (<72 hr)?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	6.
Rush Turn Around Time Requested?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	7.
Sufficient Volume?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	8.
Correct Containers Used?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	9.
-Pace Containers Used?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Containers Intact?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	10.
Filtered Volume Received for Dissolved Tests?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	11.
Sample Labels Match COC?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	12. Extra vial received for sample 3
-Includes Date/Time/ID/Analysis Matrix: <u>WT</u>		
All containers needing acid/base preservation have been checked? Noncompliances are noted in 13.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	13. <input checked="" type="checkbox"/> HNO ₃ <input type="checkbox"/> H ₂ SO ₄ <input type="checkbox"/> NaOH <input type="checkbox"/> HCl
All containers needing preservation are found to be in compliance with EPA recommendation? (HNO ₃ , H ₂ SO ₄ , HCl <2; NaOH >12)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Sample # 1-2 3/3-1/1 4-7 1/1
Exceptions: VOA, Coliform, TOC, Oil and Grease, WI-DRO (water)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Initial when completed: <u>KSA</u> Lot # of added preservative: _____
Headspace In VOA Vials (>6mm)?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	14.
Trip Blank Present?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	15.
Trip Blank Custody Seals Present?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Pace Trip Blank Lot # (If purchased): <u>060315-3</u>		

CLIENT NOTIFICATION/RESOLUTION **Field Data Required?** Yes No
Person Contacted: _____ **Date/Time:** _____
Comments/Resolution: _____

Project Manager Review: JENN GROSS **Date:** 8/22/13
 Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DEHNR Certification Office (i.e. out of hold, incorrect preservative, out of temp, incorrect containers)



CONESTOGA-ROVERS & ASSOCIATES

CHAIN OF CUSTODY RECORD

Address: 1117 TRICOMA AVE. SOUTH TACOMA, WA. 98402
 Phone: 253.573.1218 Fax: 253.573.1663 1138-1140

COC NO.: **38669**

PAGE 1 OF 1

(See Reverse Side for Instructions)

10238750


Project No/Phase/Task Code: 070496-2MN00				Laboratory Name: PACE				Lab Location: SEATTLE / MINNETONKA				SSOW ID:																						
Project Name: P66 - RENTON TERMINAL				Lab Contact: J. GROSS				Lab Quote No:				Cooler No:																						
Project Location: RENTON, WA.				CONTAINER QUANTITY & PRESERVATION:				ANALYSIS REQUESTED (See Back of COC for Definitions)				Carrier:																						
Chemistry Contact: M. DAVIS / J. CLOUD				<table border="1"> <tr> <th>SAMPLE TYPE</th> <th>Matrix Code (see back of COC)</th> <th>Grab (G) or Comp (C)</th> <th>Unpreserved</th> <th>Hydrochloric Acid (HCl)</th> <th>Nitric Acid (HNO3)</th> <th>Sulfuric Acid (H2SO4)</th> <th>Sodium Hydroxide (NaOH)</th> <th>Methanol/Water (Ball VOC)</th> <th>EnCores 3x5-g, 1x25-g</th> <th>Other:</th> <th>Total Containers/Sample</th> <th>NMTPH DX-56</th> <th>NMTPH 6X</th> <th>VOC's 8250</th> <th>STEX/MTBE 8460</th> <th>PAH's 8270</th> <th>PAH's 6020</th> <th>MIMS Request</th> </tr> </table>				SAMPLE TYPE	Matrix Code (see back of COC)	Grab (G) or Comp (C)	Unpreserved	Hydrochloric Acid (HCl)	Nitric Acid (HNO3)	Sulfuric Acid (H2SO4)	Sodium Hydroxide (NaOH)	Methanol/Water (Ball VOC)	EnCores 3x5-g, 1x25-g	Other:	Total Containers/Sample	NMTPH DX-56	NMTPH 6X	VOC's 8250	STEX/MTBE 8460	PAH's 8270	PAH's 6020	MIMS Request	Airbill No:				Date Shipped:			
SAMPLE TYPE	Matrix Code (see back of COC)	Grab (G) or Comp (C)	Unpreserved					Hydrochloric Acid (HCl)	Nitric Acid (HNO3)	Sulfuric Acid (H2SO4)	Sodium Hydroxide (NaOH)	Methanol/Water (Ball VOC)	EnCores 3x5-g, 1x25-g	Other:	Total Containers/Sample	NMTPH DX-56	NMTPH 6X	VOC's 8250	STEX/MTBE 8460	PAH's 8270	PAH's 6020	MIMS Request												
Sampler(s): N. Hinspenger				COMMENTS/SPECIAL INSTRUCTIONS:																														
Item	SAMPLE IDENTIFICATION (Containers for each sample may be combined on one line)			DATE (mm/dd/yy)	TIME (hh:mm)	Matrix Code	Grab (G) or Comp (C)	Unpreserved	Hydrochloric Acid (HCl)	Nitric Acid (HNO3)	Sulfuric Acid (H2SO4)	Sodium Hydroxide (NaOH)	Methanol/Water (Ball VOC)	EnCores 3x5-g, 1x25-g	Other:	Total Containers/Sample	NMTPH DX-56	NMTPH 6X	VOC's 8250	STEX/MTBE 8460	PAH's 8270	PAH's 6020	MIMS Request											
1	GW-082113-NH-B5			08/21/13	8:30	WG	G		X	X						10	X	X	X	X	X			038										
2	GW-082113-NH-B4			08/21/13	10:00	WG	G		X	X						10	X	X	X	X	X			039										
3	GN-082113-NH-B2			08/21/13	11:30	WG	G		X	X						10	X	X	X	X	X			040										
4	GW-082113-NH-MW16			08/21/13	12:35	WG	G		X	X						10	X	X	X	X	X			041										
5	GW-082113-NH-MW13			08/21/13	13:20	WG	G		X	X						10	X	X	X	X	X			042										
6	GW-082113-NH-MW12			08/21/13	14:15	UG	G		X	X						10	X	X	X	X	X			043										
7	GW-082113-NH-MW17			08/21/13	15:00	WG	G		X	X						10	X	X	X	X	X			044										
8	GW-082113-NH-DW4			08/21/13	16:00	WG	G		X	X						10	X	X	X	X	X			045										
9	GW-082113-NH-MW11			08/21/13	16:50	WG	G		X	X						10	X	X	X	X	X			046										
10	TRIP BLANKS																		X					047										
1																																		
2																																		
3																																		
4																																		
5																																		
TAT Required in business days (use separate COCs for different TATs): <input type="checkbox"/> 1 Day <input type="checkbox"/> 2 Days <input type="checkbox"/> 3 Days <input type="checkbox"/> 1 Week <input type="checkbox"/> 2 Week <input checked="" type="checkbox"/> Other: STANDARD				Total Number of Containers:				Notes/ Special Requirements:																										
<input type="checkbox"/> 1 Day <input type="checkbox"/> 2 Days <input type="checkbox"/> 3 Days <input type="checkbox"/> 1 Week <input type="checkbox"/> 2 Week <input checked="" type="checkbox"/> Other: STANDARD				All Samples in Cooler must be on COC																														
RELINQUISHED BY		COMPANY		DATE		TIME		RECEIVED BY		COMPANY		DATE		TIME																				
1.		CRA		08/22/13		12:00		1.		PACE		08/22/13		12:00																				
2.								2.		Pace		8-23-13		9:28																				
3.								3.		Temp*																								

THE CHAIN OF CUSTODY IS A LEGAL DOCUMENT - ALL FIELDS MUST BE COMPLETED ACCURATELY

Sample Condition Upon Receipt

Client Name: CRA-COP Project #: _____

WO#: 10238750



10238750

Courier: Fed Ex UPS USPS Client
 Commercial Pace Other: _____

Tracking Number: SRK Exception Form

Optional: Proj. Due Date: _____ Proj. Name: _____

Custody Seal on Cooler/Box Present? Yes No Seals Intact? Yes No

Packing Material: Bubble Wrap Bubble Bags None Other: _____ Temp Blank? Yes No

Thermom. Used: 888A912167504 80512447 72337080 Type of Ice: Wet Blue None Samples on Ice, cooling process has begun

Cooler Temp Read (°C): 0.8, 0.2, 0.4 Cooler Temp Corrected (°C): LLGS.08 Biological Tissue Frozen? Yes No
 Temp should be above freezing to 6°C Correction Factor: 1.3, 1.0 Date and Initials of Person Examining Contents: CL 8-23-13

		Comments:
Chain of Custody Present?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1.
Chain of Custody Filled Out?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2.
Chain of Custody Relinquished?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.
Sampler Name and/or Signature on COC?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	5.
Short Hold Time Analysis (<72 hr)?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	6.
Rush Turn Around Time Requested?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	7.
Sufficient Volume?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	8.
Correct Containers Used?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	9.
-Pace Containers Used?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Containers Intact?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	10.
Filtered Volume Received for Dissolved Tests?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	11.
Sample Labels Match COC?	<input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	12. <u>CGC says Trip Blank, but we Rec'd none.</u>
-Includes Date/Time/ID/Analysis Matrix: <u>WT</u> <u>CL 8-23-13</u>		
All containers needing acid/base preservation have been checked? Noncompliances are noted in 13.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	13. <input checked="" type="checkbox"/> HNO ₃ <input type="checkbox"/> H ₂ SO ₄ <input type="checkbox"/> NaOH <input type="checkbox"/> HCl
All containers needing preservation are found to be in compliance with EPA recommendation? (HNO ₃ , H ₂ SO ₄ , HCl<2; NaOH>12)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Sample # <u>1-9 Y</u>
Exceptions: <u>VOA</u> Coliform, TOC, Oil and Grease, WI-DRO (water)	<input type="checkbox"/> Yes <input type="checkbox"/> No	Initial when completed: <u>CL</u> Lot # of added preservative: _____
Headspace in VOA Vials (>6mm)?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	14.
Trip Blank Present?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	15.
Trip Blank Custody Seals Present?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Pace Trip Blank Lot # (if purchased):		


CLIENT NOTIFICATION/RESOLUTION Field Data Required? Yes No

Person Contacted: _____ Date/Time: _____

Comments/Resolution: _____

Project Manager Review: JENNIFER GROSS Date: 8/27/13

Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DEHNR Certification Office (i.e. out of hold, incorrect preservative, out of temp, incorrect containers)

	Document Name: Sample Condition Upon Receipt Form	Document Revised: 28Jan2013 Page 1 of 1
	Document No.: F-MN-L-213-rev.06	Issuing Authority: Pace Minnesota Quality Office

Sample Condition
Upon Receipt

Client Name:

CRA

Project #:

WO#: **10238750**



Courier: Fed Ex UPS USPS Client
 Commercial Pace Other: _____

Tracking Number: _____

Custody Seal on Cooler/Box Present? Yes No Seals Intact? Yes No Optional: Proj. Due Date: _____ Proj. Name: _____

Packing Material: Bubble Wrap Bubble Bags None Other: _____ Temp Blank? Yes No

Thermom. Used: 888A912167504 80512447 72337080 Type of Ica: Wet Blue None Samples on Ice, cooling process has begun

Cooler Temp Read (°C): 0.1, 0.4, 0.3 Cooler Temp Corrected (°C): 0.4, 0.6, 1.9 Biological Tissue Frozen? Yes No
Temp should be above freezing to 5°C Correction Factor: 0.2, 1.3 Date and Initials of Person Examining Contents: CH 8/27/13

Comments:

Chain of Custody Present?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1.
Chain of Custody Filled Out?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2.
Chain of Custody Relinquished?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.
Sampler Name and/or Signature on COC?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	5.
Short Hold Time Analysis (<72 hr)?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	6.
Rush Turn Around Time Requested?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	7.
Sufficient Volume?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	8.
Correct Containers Used?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	9.
-Pace Containers Used?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Containers Intact?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	10.
Filtered Volume Received for Dissolved Tests?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	11.
Sample Labels Match COC?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	12. <i>No time for sample GW-000313mp-HA2 AGB 14 Time 12:27</i>
-Includes Date/Time/ID/Analysis Matrix: <u>WT</u>		
All containers needing acid/base preservation have been checked? Noncompliances are noted in 13.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	13. <input type="checkbox"/> HNO ₃ <input type="checkbox"/> H ₂ SO ₄ <input type="checkbox"/> NaOH <input type="checkbox"/> HCl
All containers needing preservation are found to be in compliance with EPA recommendation? (HNO ₃ , H ₂ SO ₄ , HCl<2; NaOH>12)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Sample #
Exceptions: VOA Coliform, TOC, Oil and Grease, WI-DRO (water)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Initial when completed: <u>CH</u> Lot # of added preservative: _____
Headspace in VOA Vials (>6mm)?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	14. <u>1/3 Trip Blanks</u>
Trip Blank Present?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	15.
Trip Blank Custody Seals Present?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	<u>3 wt Trip Blanks</u>
Pace Trip Blank Lot # (If purchased):		

CLIENT NOTIFICATION/RESOLUTION

Field Data Required? Yes No

Person Contacted: _____ Date/Time: _____

Comments/Resolution: _____

Project Manager Review:

Jenni Cross

Date:

8/27/13

Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DEHNR Certification Office (i.e. out of hold, incorrect preservative, out of temp, incorrect containers)



CONESTOGA-ROVERS & ASSOCIATES

CHAIN OF CUSTODY RECORD

Address: 1117 TACOMA AVE. SOUTH TACOMA, WA. 98402

Phone: 253.573.1219 Fax: 253.573.1663

1138-1139

COC NO.: **38657**

PAGE 1 OF 1

(See Reverse Side for Instructions)

Project No/ Phase/Task Code: 070496-2MN00				Laboratory Name: PACE				Lab Location: SEATTLE / MINNESOTA				SSOW ID:													
Project Name: P66-RENTON TERMINAL				Lab Contact: J. GROSS				Lab Quote No:				Cooler No:													
Project Location: RENTON, WA.				CONTAINER QUANTITY & PRESERVATION				ANALYSIS REQUESTED (See Back of COC for Definitions)				Carrier:													
Chemistry Contact: M. DAVIS / J. CLOUD				SAMPLE TYPE	Matrix Code (see back of COC)	Grab (G) or Comp (C)	Unpreserved	Hydrochloric Acid (HCl)	Nitric Acid (HNO ₃)	Sulfuric Acid (H ₂ SO ₄)	Sodium Hydroxide (NaOH)	Methanol/Water (Sol VOC)	EnCores 3x6-g, 1x25-g	Other:	Total Containers/Sample	NMTPL D _X +5G	NMTPL G _X	VOC's 8260	BTEX/MBE 8255	PAH's 8270	Pb/As 6020	MS/MSD Request	Airbill No:		
Sampler(s): N. Winsperger																							Date Shipped:		
Item	SAMPLE IDENTIFICATION (Containers for each sample may be combined on one line)			DATE (mm/dd/yy)	TIME (hh:mm)																		COMMENTS/ SPECIAL INSTRUCTIONS:		
1	GW-082213-NH-HA14			08/22/13	8:30	WG	G	X							5	X	X	X							060
2	GW-082213-NH-HA13			08/22/13	9:15	WG	G	X	X						9	X	X	X	X						061
3	GW-082213-NH-HA20			08/22/13	10:08	WG	G	X	X						10	X	X	X	X	X					062
4	GW-082213-NH-HA5			08/22/13	11:00	WG	G	X							9	X	X	X	X						063
5	GW-082213-NH-RWx7			08/22/13	11:55	WG	G	X	X						10	X	X	X	X						064
6	GW-082213-NH-RWx5			08/22/13	12:55	WG	G	X							8	X	X	X							065
7	GW-082213-NH-RW4			08/22/13	13:50	WG	G	X	X						10	X	X	X	X	X					066
8	GW-082213-NH-HA16			08/22/13	14:30	WG	G	X							9	X	X	X	X	X					067
9	TRIP BANKS														3		X								068
10																									069
11																									
12																									
13																									
14																									
15																									
TAT Required in business days (use separate COCs for different TATs):						Total Number of Containers: 73						Notes/ Special Requirements:													
<input type="checkbox"/> 1 Day <input type="checkbox"/> 2 Days <input type="checkbox"/> 3 Days <input type="checkbox"/> 1 Week <input type="checkbox"/> 2 Week <input checked="" type="checkbox"/> Other: STANDARD						All Samples in Cooler must be on COC																			
RELINQUISHED BY		COMPANY		DATE		TIME		RECEIVED BY		COMPANY		DATE		TIME											
1. <i>[Signature]</i>		CRA		08/23/13				1. <i>[Signature]</i>		PACE		8/23/13		1430											
2. <i>[Signature]</i>								2. <i>[Signature]</i>		PACE		8/24/13		8:40											
3.								3.																	

THE CHAIN OF CUSTODY IS A LEGAL DOCUMENT - ALL FIELDS MUST BE COMPLETED ACCURATELY

TEMP # 6.1, 4.5, 4.6

Sample Condition Upon Receipt

Client Name: CRA-COP

Project #: **WO# : 10238750**

Courier: Fed Ex UPS USPS Client
 Commercial Pace Other: _____



Tracking Number: _____

Optional: Proj. Due Date: _____ Proj. Name: _____

Custody Seal on Cooler/Box Present? Yes No Seals Intact? Yes No

Packing Material: Bubble Wrap Bubble Bags None Other: _____ Temp Blank? Yes No

Thermom. Used: 888A912167504 80512447 72337080 Type of Ice: Wet Blue None Samples on Ice, cooling process has begun

Cooler Temp Read (°C): 1.3, 1.9, 1.9 Cooler Temp Corrected (°C): 1.6, 2.1, 2.2 Biological Tissue Frozen? Yes No

Temp should be above freezing to 6°C Correction Factor: 0.3, 1.2 Date and Initials of Person Examining Contents: 8/27/13 EJM-B

Comments:

Chain of Custody Present?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1.
Chain of Custody Filled Out?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2.
Chain of Custody Relinquished?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.
Sampler Name and/or Signature on COC?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	5.
Short Hold Time Analysis (<72 hr)?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	6.
Rush Turn Around Time Requested?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	7.
Sufficient Volume?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	8.
Correct Containers Used?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	9.
-Pace Containers Used?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Containers Intact?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	10.
Filtered Volume Received for Dissolved Tests?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	11.
Sample Labels Match COC?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	12.
-Includes Date/Time/ID/Analysis Matrix: <u>WT</u>		
All containers needing acid/base preservation have been checked? Noncompliances are noted in 13. All containers needing preservation are found to be in compliance with EPA recommendation? (HNO ₃ , H ₂ SO ₄ , HCl<2; NaOH>12)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	13.
Exceptions: <input checked="" type="checkbox"/> CA, Coliform, TOC, Oil and Grease, WI-DRO (water)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Headspace in VOA Vials (>6mm)?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	14.
Trip Blank Present?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	15.
Trip Blank Custody Seals Present?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Pace Trip Blank Lot # (if purchased):		

COC. Sample 3 Trip Blank not on C.O.C. Sample GW-082213-NH-H1A6 was not on C.O.C. GWCLV69H, 2AG3H, 1CB3N 1A1H

ANO₃, H₂SO₄, NaOH, HCl

Sample # 2-8 Y

Initial when completed: CW Lot # of added preservative:

6W Trip Blank

CLIENT NOTIFICATION/RESOLUTION

Field Data Required? Yes No

Person Contacted: _____ Date/Time: _____

Comments/Resolution: _____

Project Manager Review: Jenny Gross

Date: 8/27/13

Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DEHNR Certification Office (i.e. out of hold, incorrect preservative, out of temp, incorrect containers)

Appendix C

Vertical Gradient Calculations

Input Parameters				
	Surface Elevation	Depth to Well Screen	Screen Length	Depth to Water
Shallow Well	20.69	4.5	5	7.18
Deep Well	20.69	20	10	10.66

Results			
	Magnitude	Flow Direction	
Screen mid-point value	0.2089	down	More information...
Range of Estimates	0.1525 to 0.3314	down; down	
<p>Flow directions can be determined. Shallow well is a water table well. Only submerged length used in calculations.</p>			
Gradient Estimate Between Piezometers (screen lengths equal to zero)			
Piezoemeters	0.2245	down	

figure C.1
 WELL DW-1
 VERTICAL GRADIENT CALCULATIONS
 PHILLIPS 66 RENTON TERMINAL
Renton, Washington

Input Parameters

	Surface Elevation	Depth to Well Screen	Screen Length	Depth to Water
Shallow Well	21.36	4.5	5	7.97
Deep Well	21.36	20	10	10.36

Results

	Magnitude	Flow Direction	
Screen mid-point value	0.1469	down	More information...
Range of Estimates	0.1085 to 0.2276	down; down	
<p>Flow directions can be determined. Shallow well is a water table well. Only submerged length used in calculations.</p>			
Gradient Estimate Between Piezometers (screen lengths equal to zero)			
Piezometers	0.1542	down	

figure C.2
 WELL DW-2
 VERTICAL GRADIENT CALCULATIONS
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington

Input Parameters

	Surface Elevation	Depth to Well Screen	Screen Length	Depth to Water
Shallow Well	21.69	3	7	8.51
Deep Well	21.75	20	10	11.88

Results

	Magnitude	Flow Direction	
Screen mid-point value	0.2110	down	More information...
Range of Estimates	0.1545 to 0.3330	down; down	
<p>Flow directions can be determined. Shallow well is a water table well. Only submerged length used in calculations.</p>			
Gradient Estimate Between Piezometers (screen lengths equal to zero)			
Piezoemeters	0.1954	down	

figure C.3
 WELL DW-3
 VERTICAL GRADIENT CALCULATIONS
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington

Input Parameters

	Surface Elevation	Depth to Well Screen	Screen Length	Depth to Water
Shallow Well	17.14	5	15	6.89
Deep Well	17.24	20	20	6.39

Results

	Magnitude	Flow Direction	
Screen mid-point value	0.03646	up	More information...
Range of Estimates	0.01818 to 6.000	down; up	
<p>Flow directions can be determined. Shallow well is a water table well. Only submerged length used in calculations.</p>			
Gradient Estimate Between Piezometers (screen lengths equal to zero)			
Piezometers	0.04027	up	

figure C.4
 WELL DW-4
 VERTICAL GRADIENT CALCULATIONS
 PHILLIPS 66 RENTON TERMINAL
Renton, Washington

Appendix D

Concentration Versus Time Plots

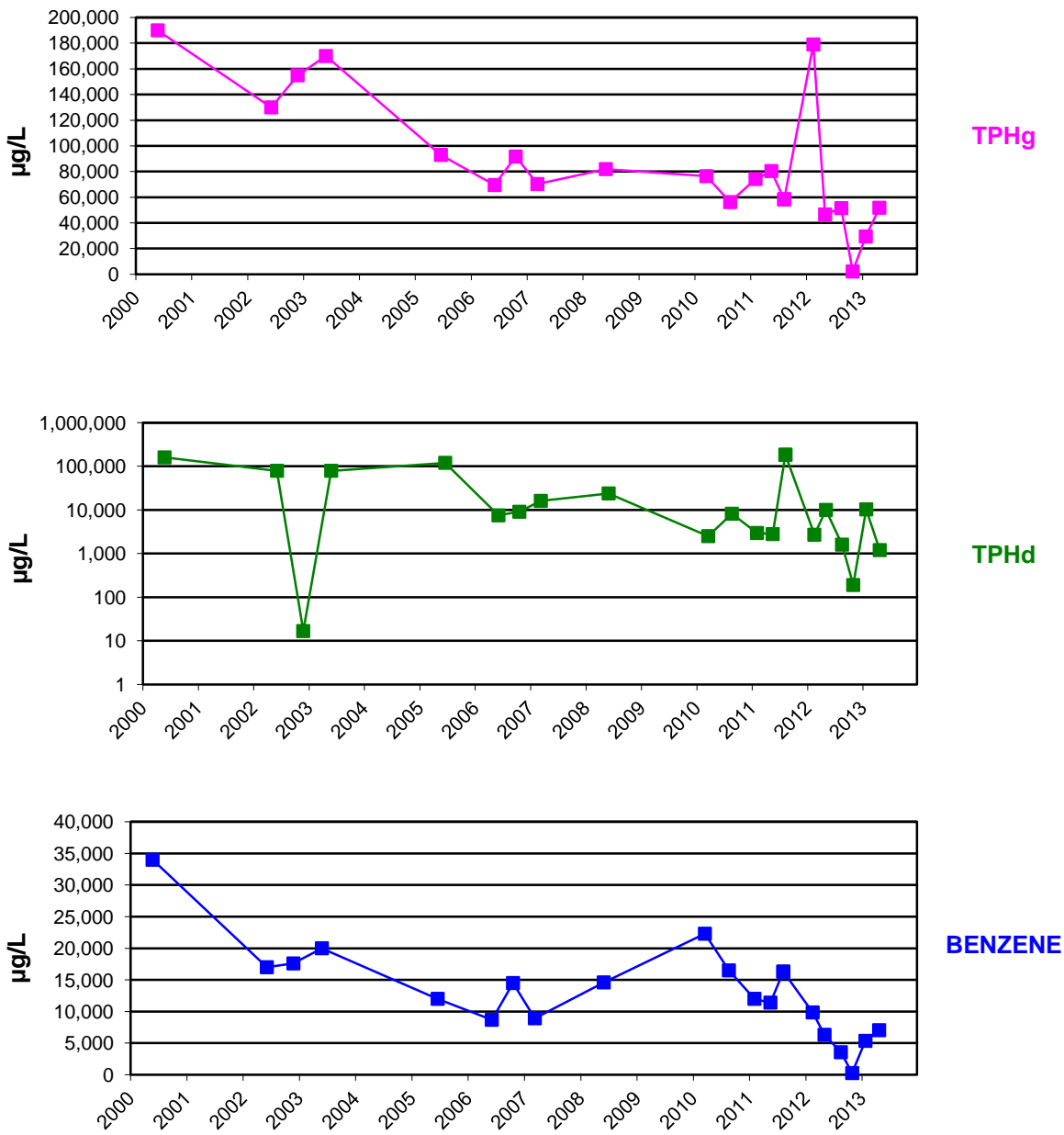


figure D.1
 WELL W-1
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



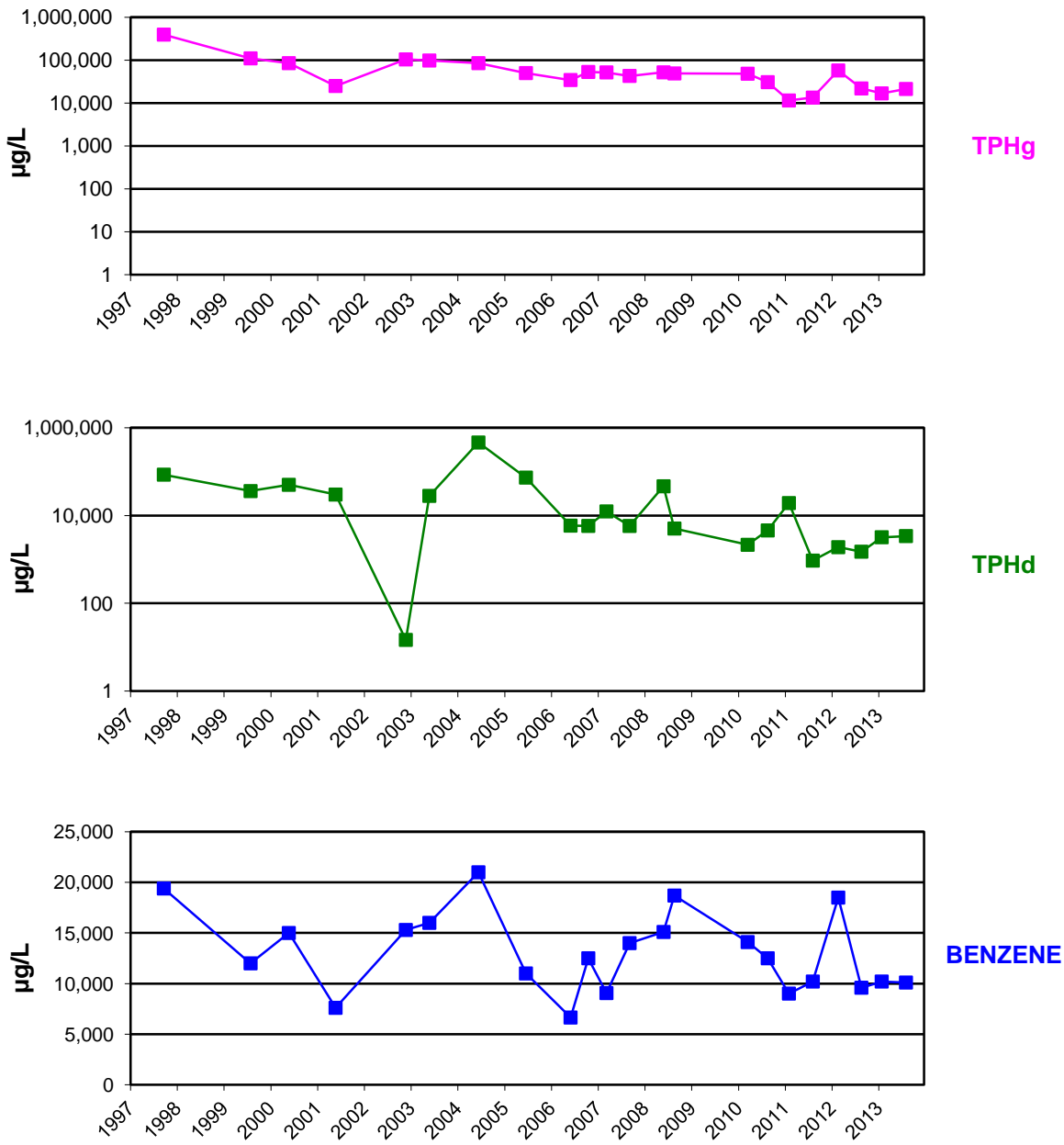


figure D.2
 WELL W-2
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



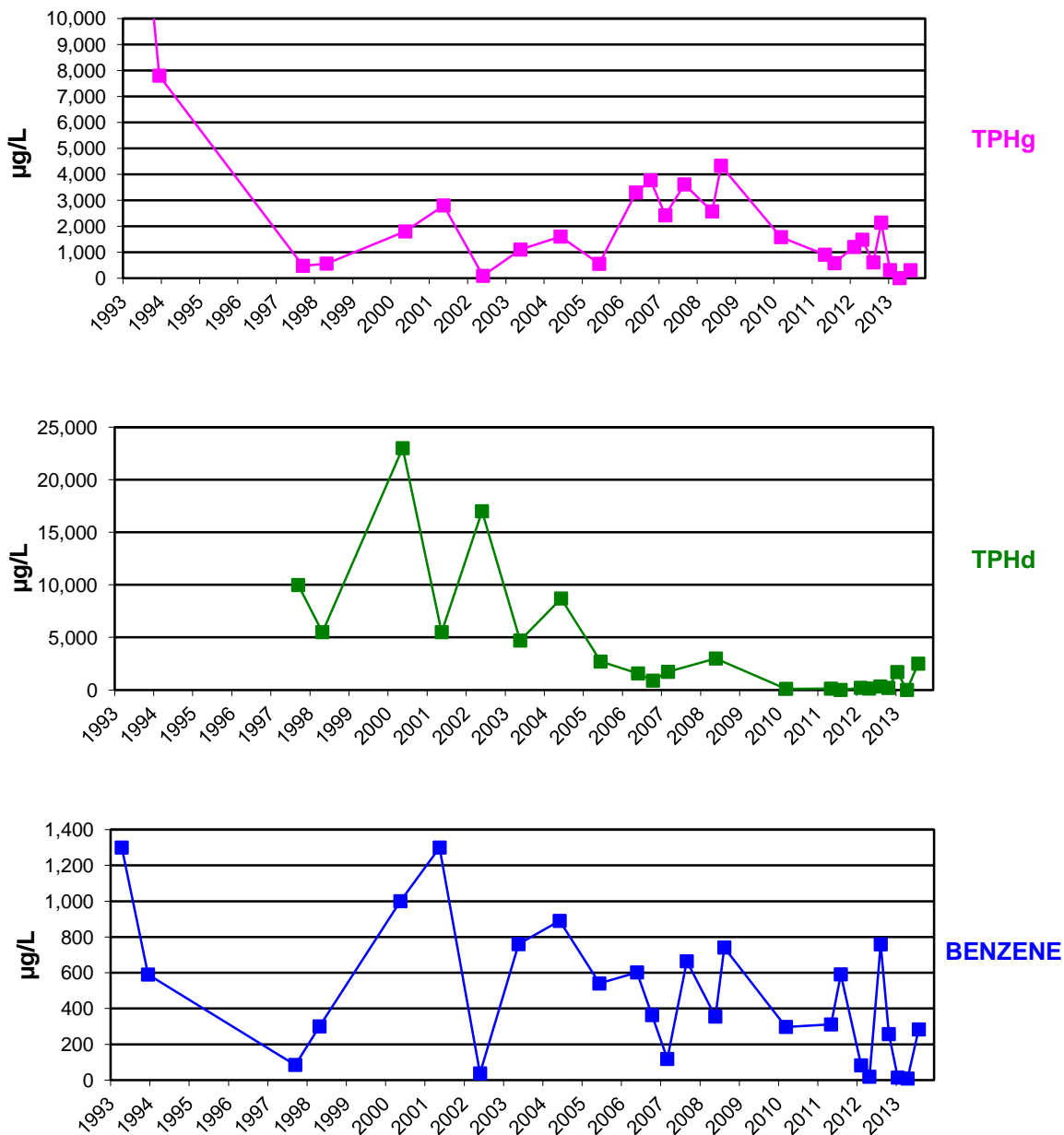


figure D.3
 WELL B-1
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



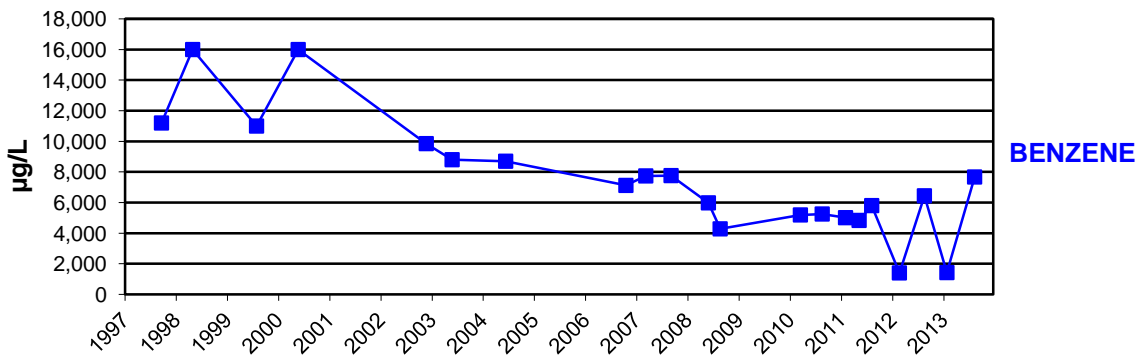
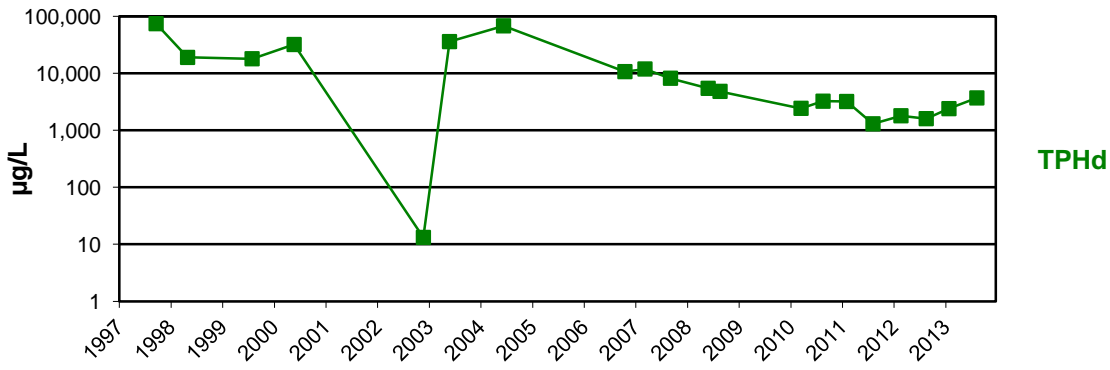
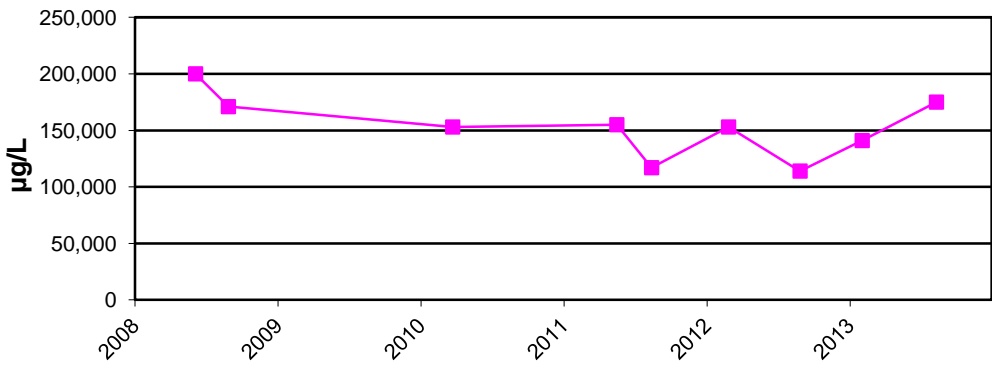
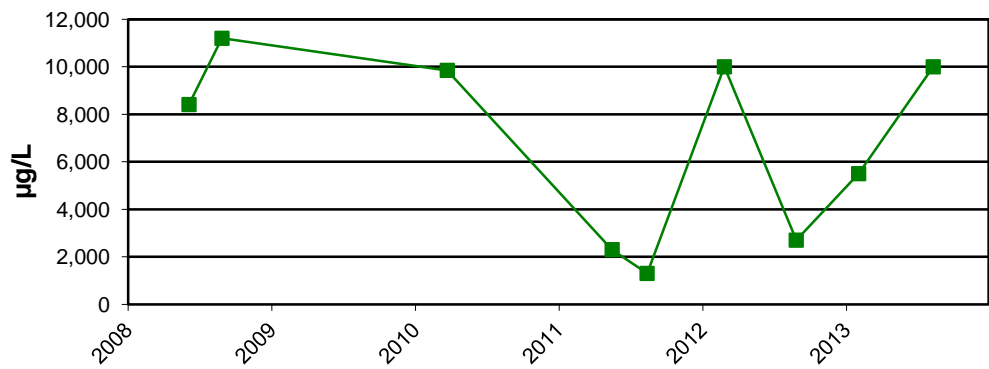


figure D.4
 WELL B-2
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington

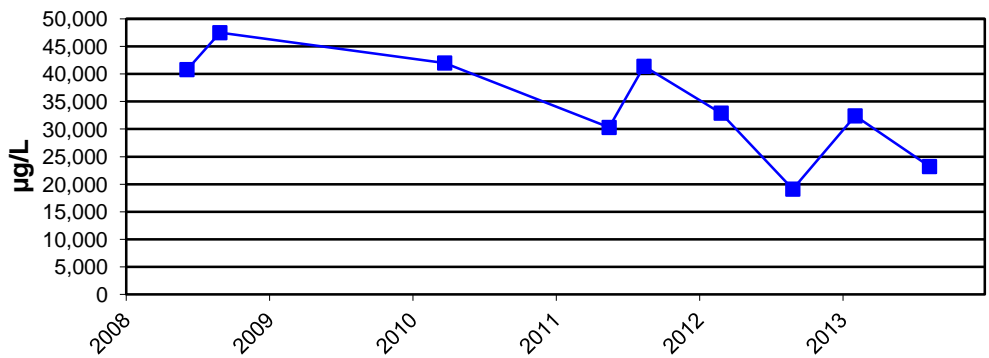




TPHg



TPHd



BENZENE

figure D.5
 WELL B-3A
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



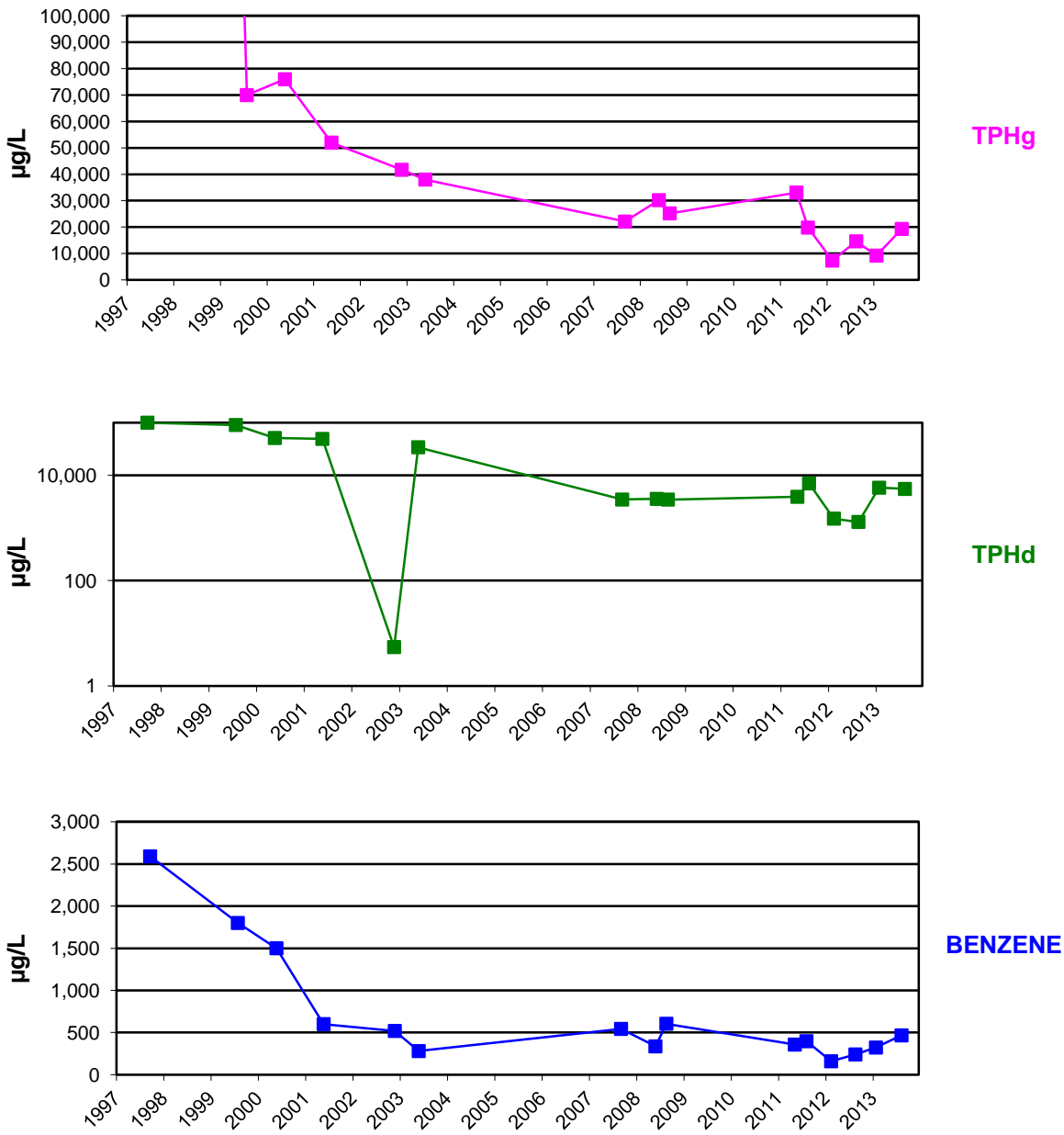


figure D.6
 WELL B-4
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



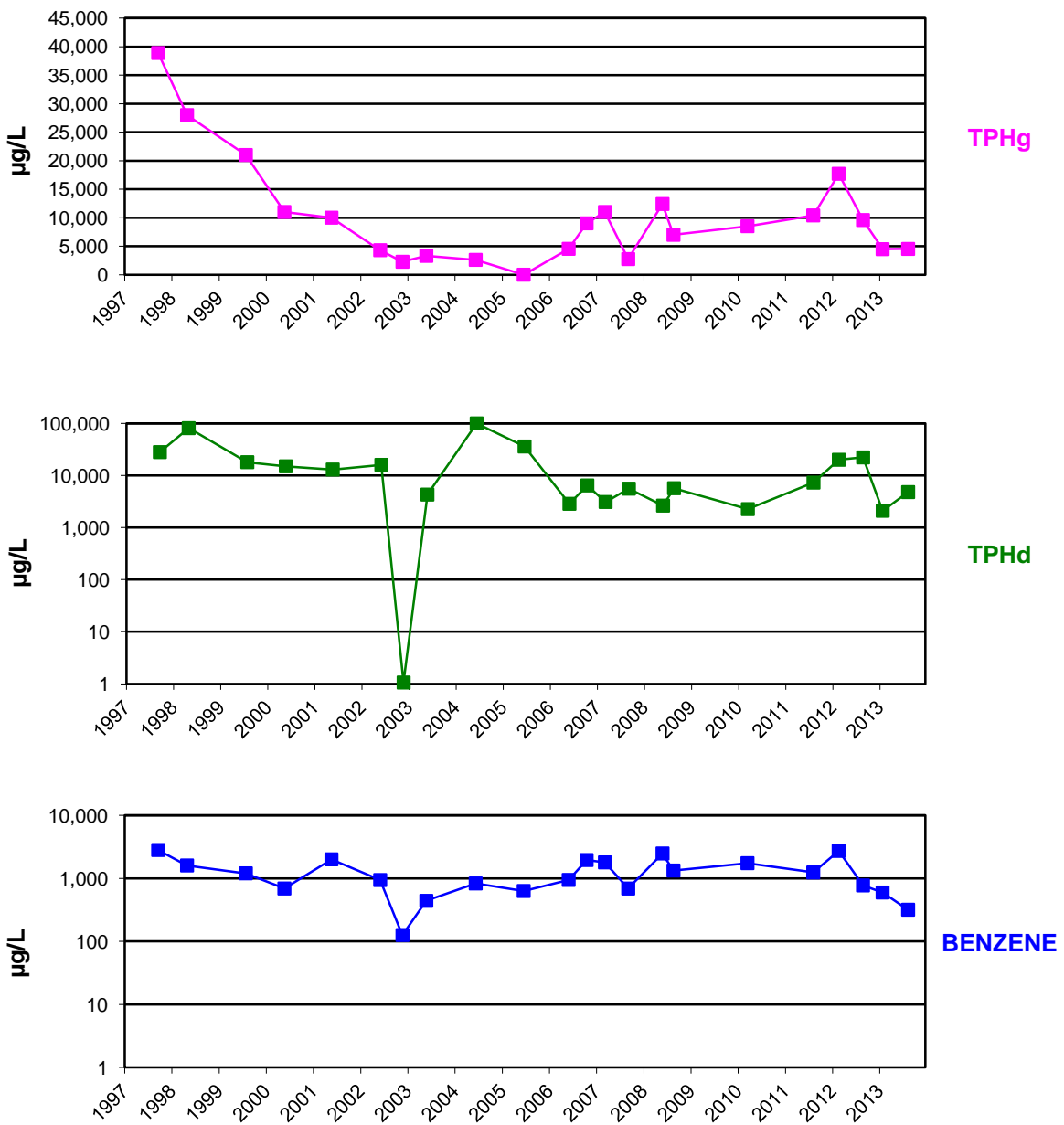


figure D.7
 WELL B-5
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



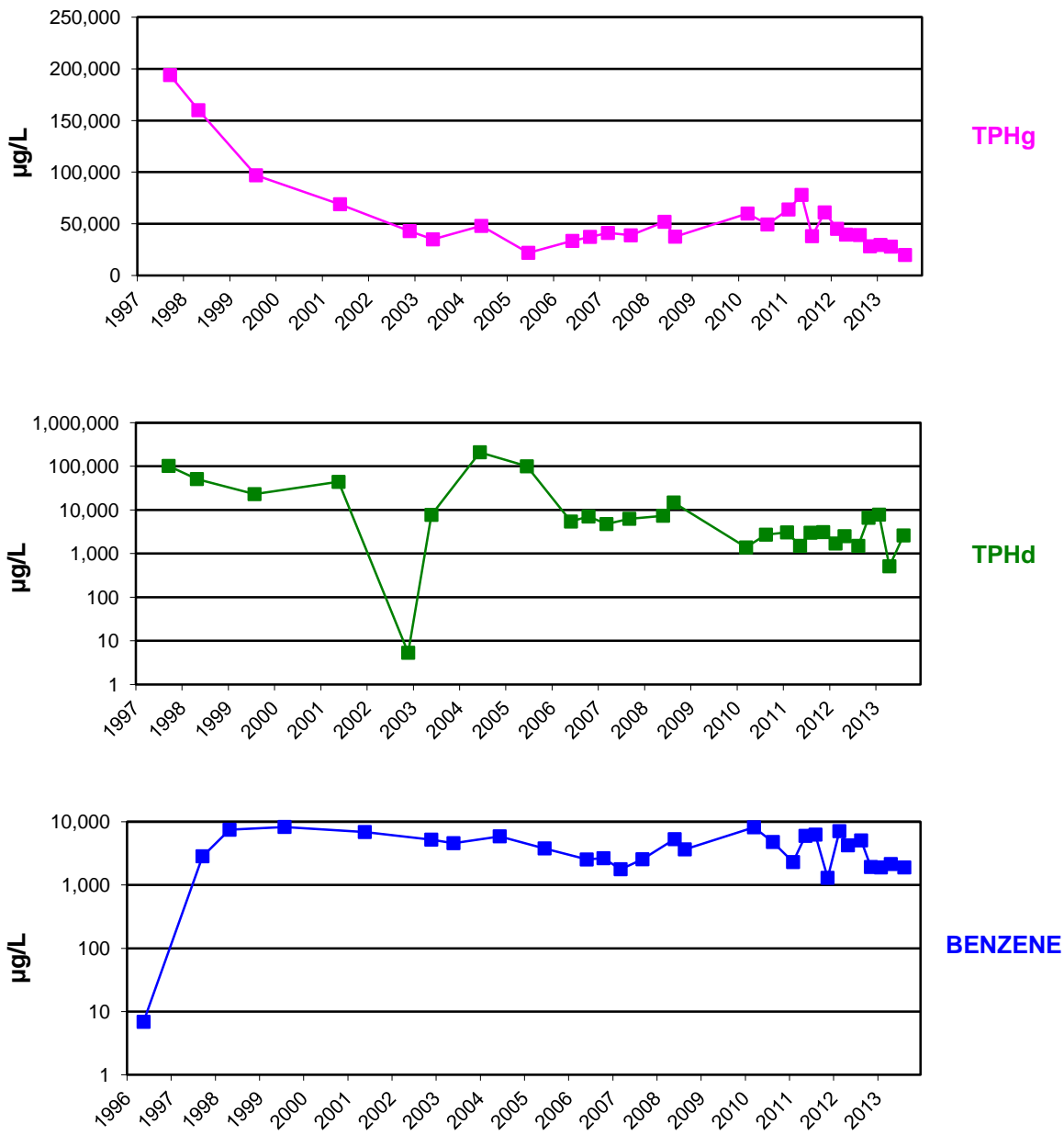


figure D.8
 WELL B-6
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



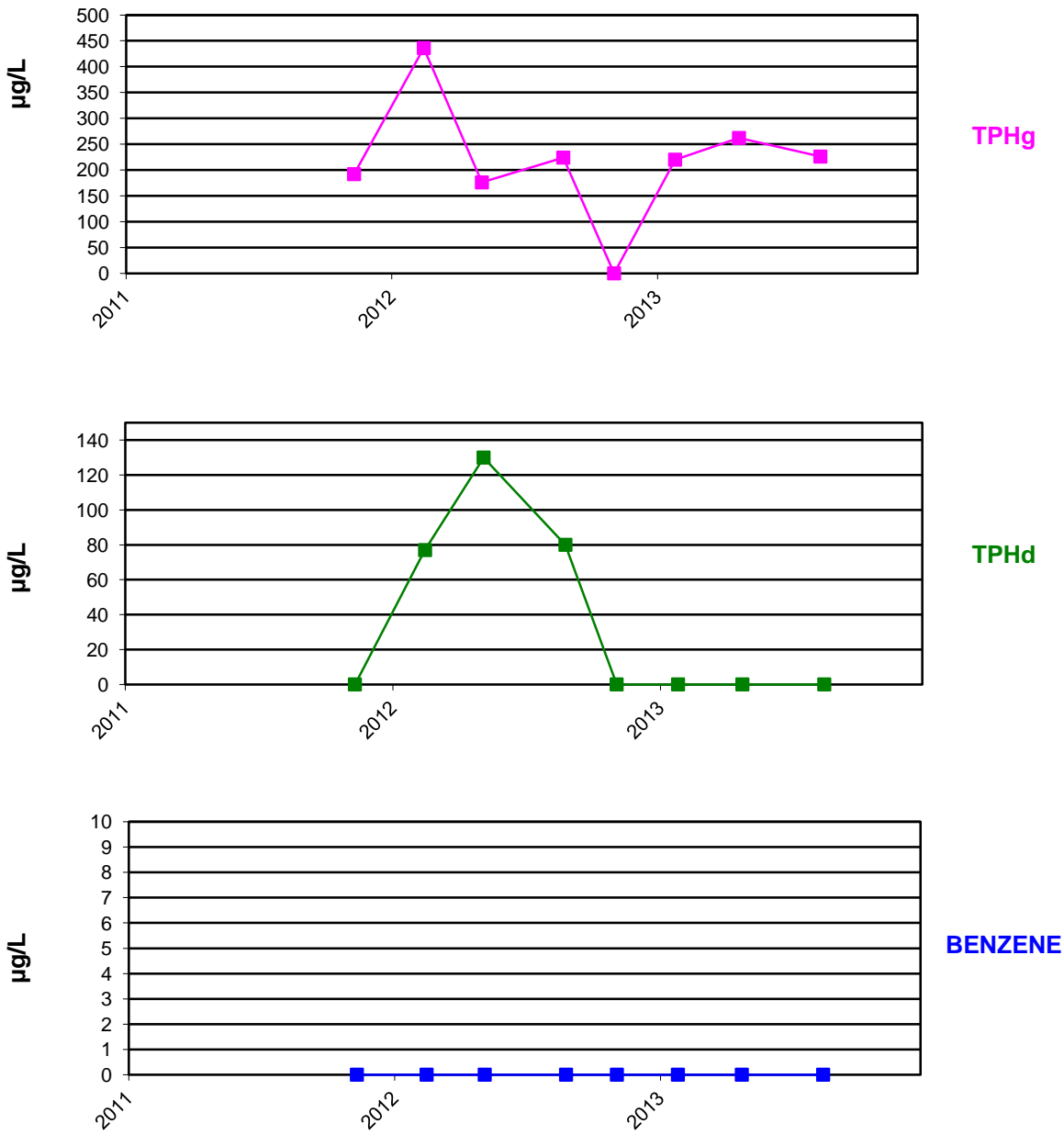
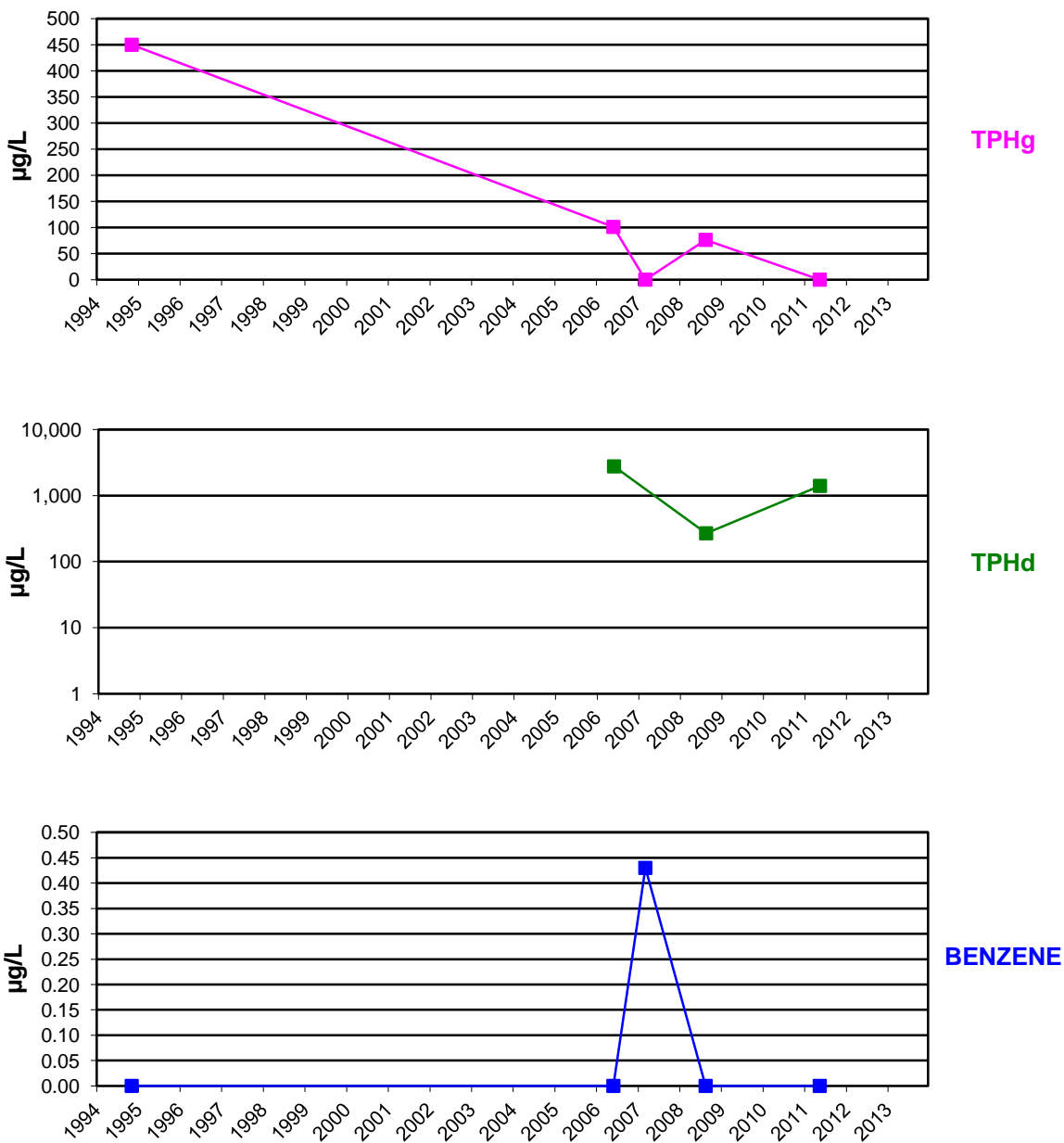


figure D.9
 WELL D-1R
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington





Note: Decommissioned in October 2011 and replaced by D-4R

figure D.10
WELL D-4

GROUNDWATER CONCENTRATIONS VS. TIME
PHILLIPS 66 RENTON TERMINAL
Renton, Washington



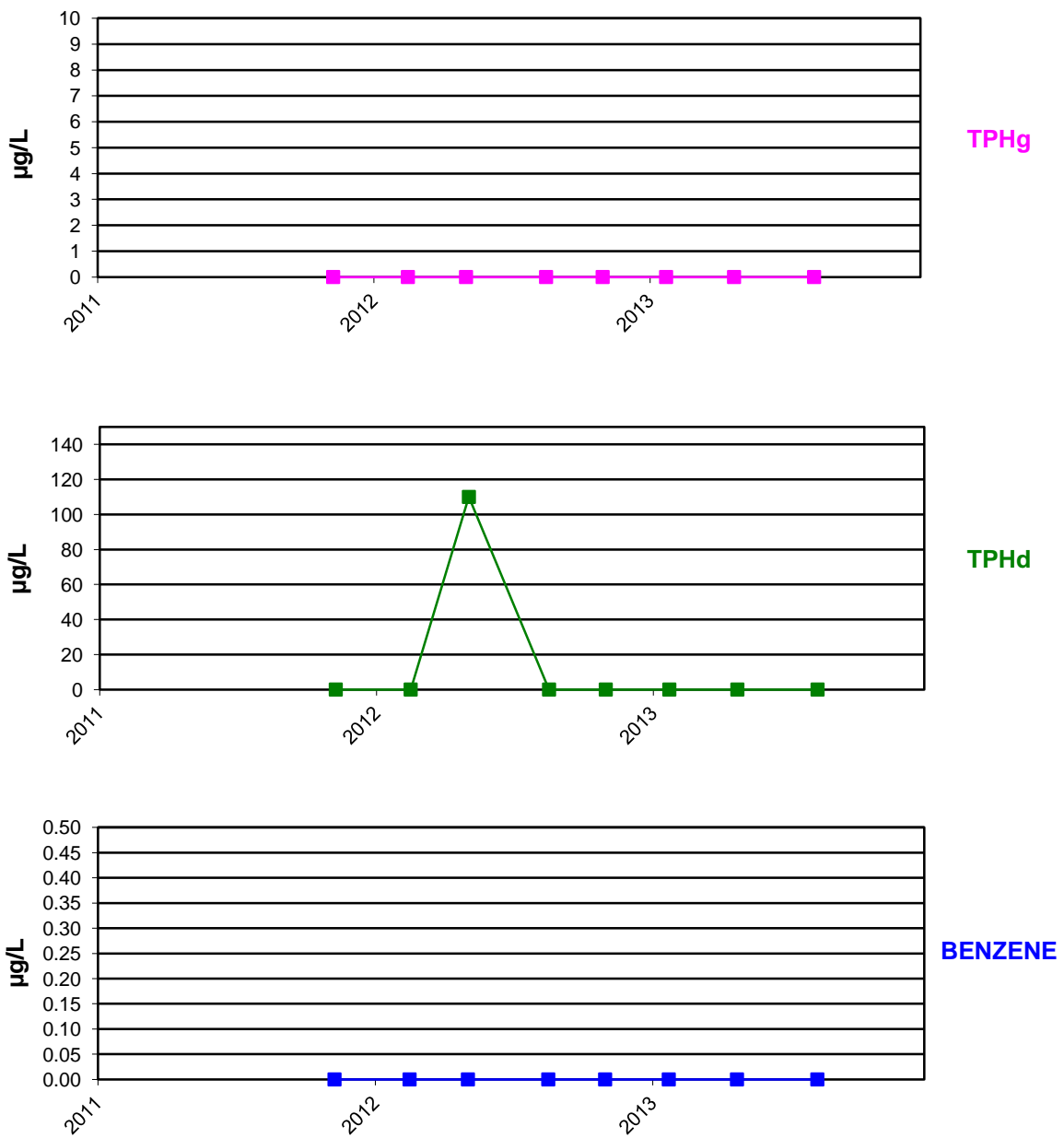


figure D.11
 WELL D-4R
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



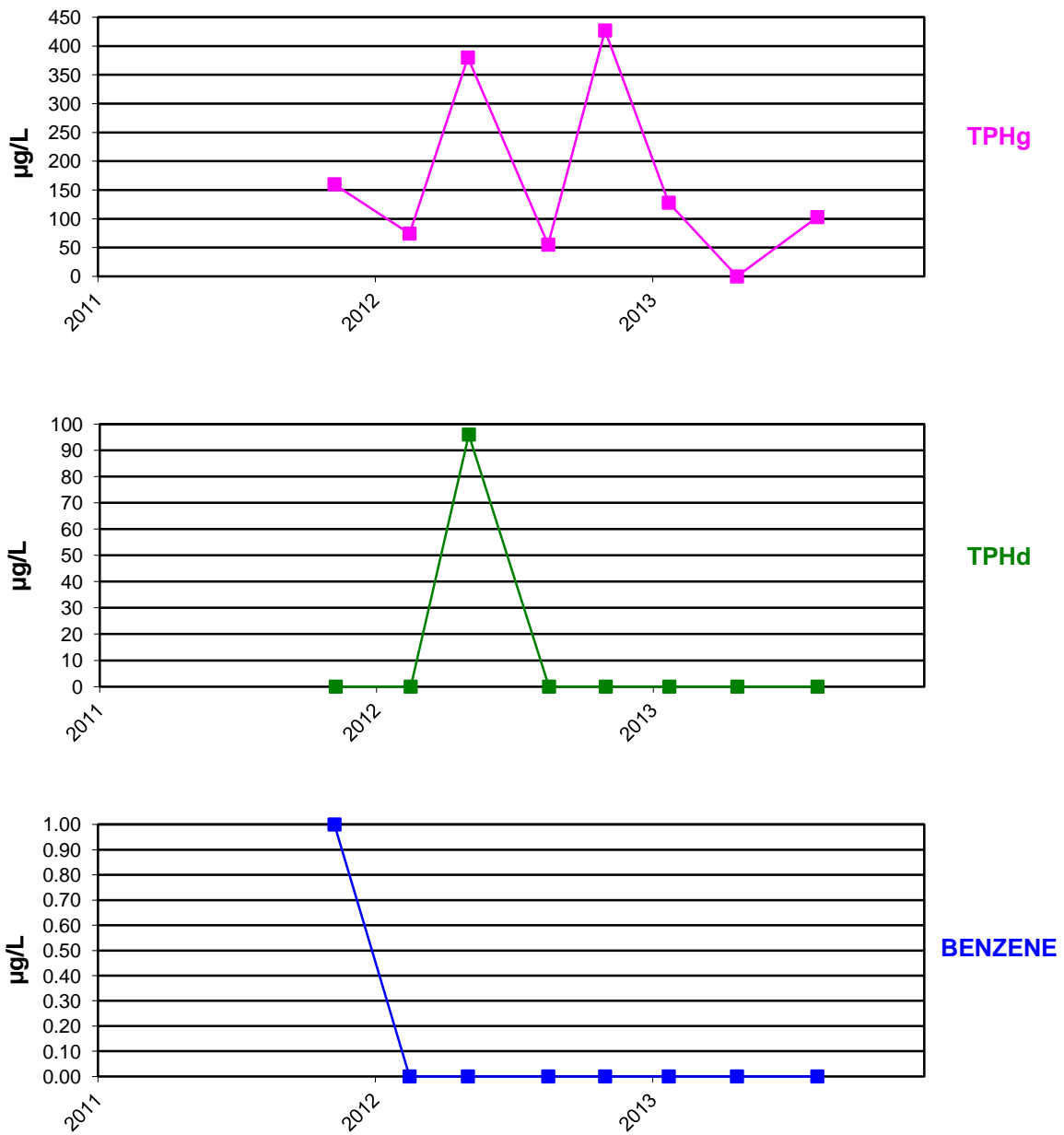


figure D.12
 WELL D-5R
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



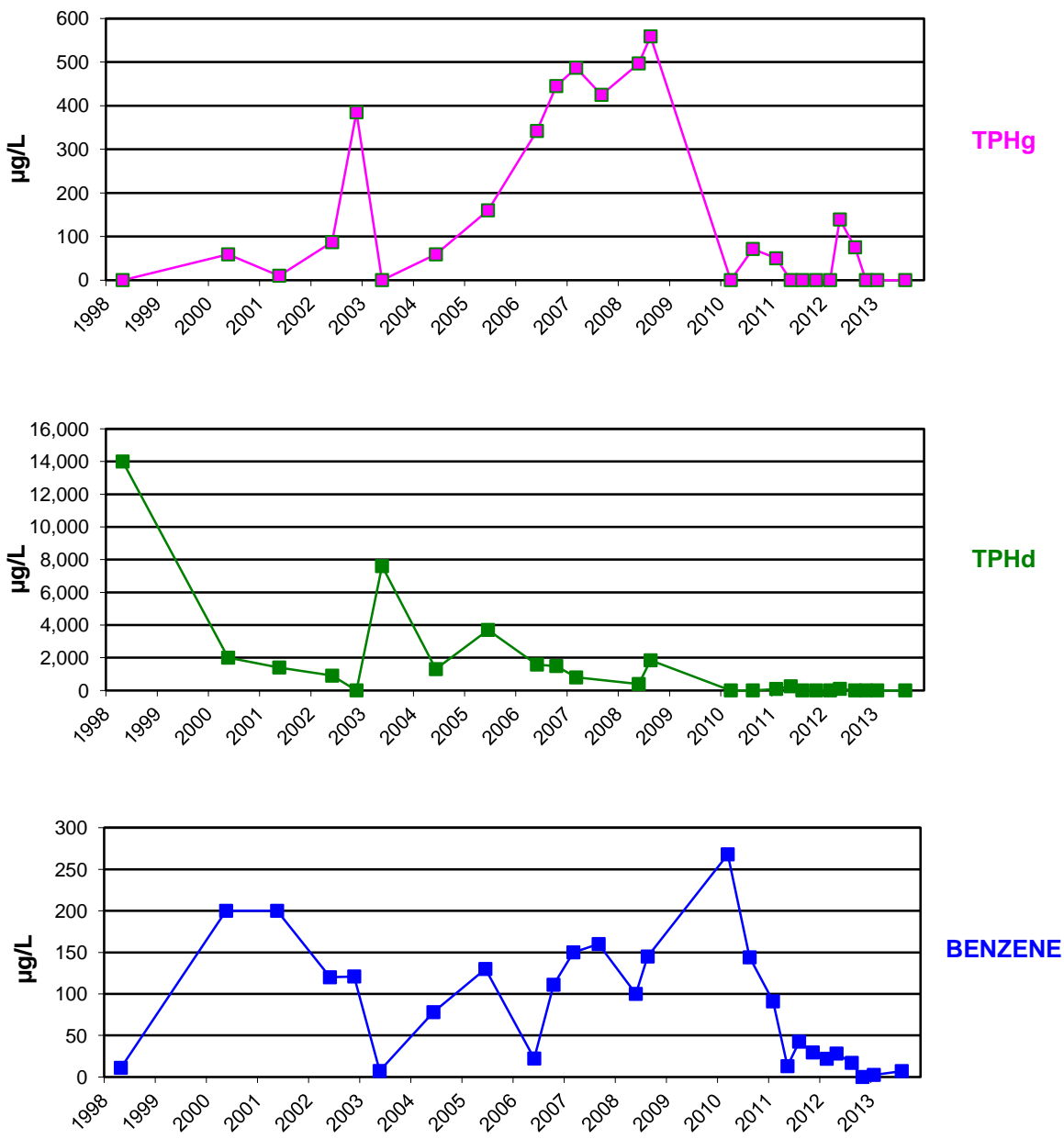


figure D.13
 WELL D-6
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



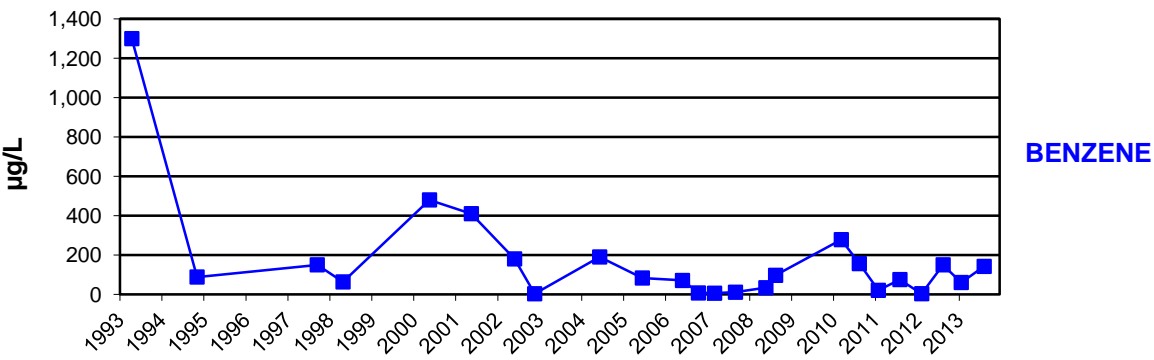
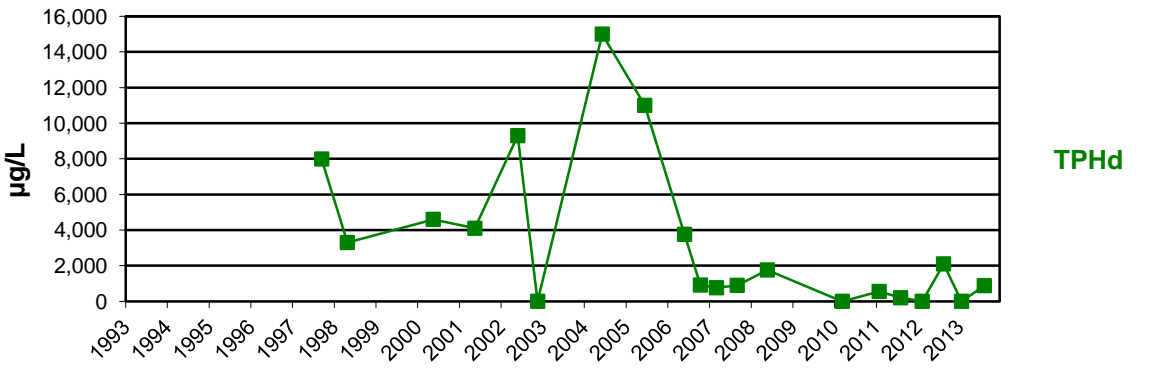
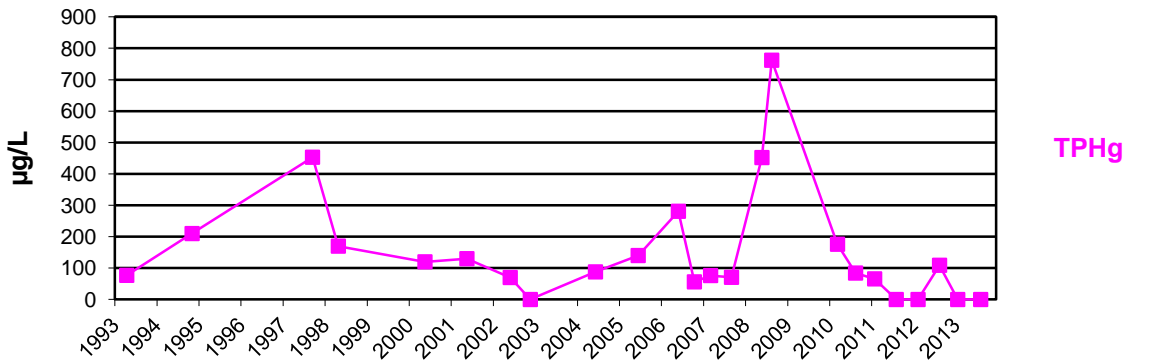


figure D.14
 WELL D-7
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



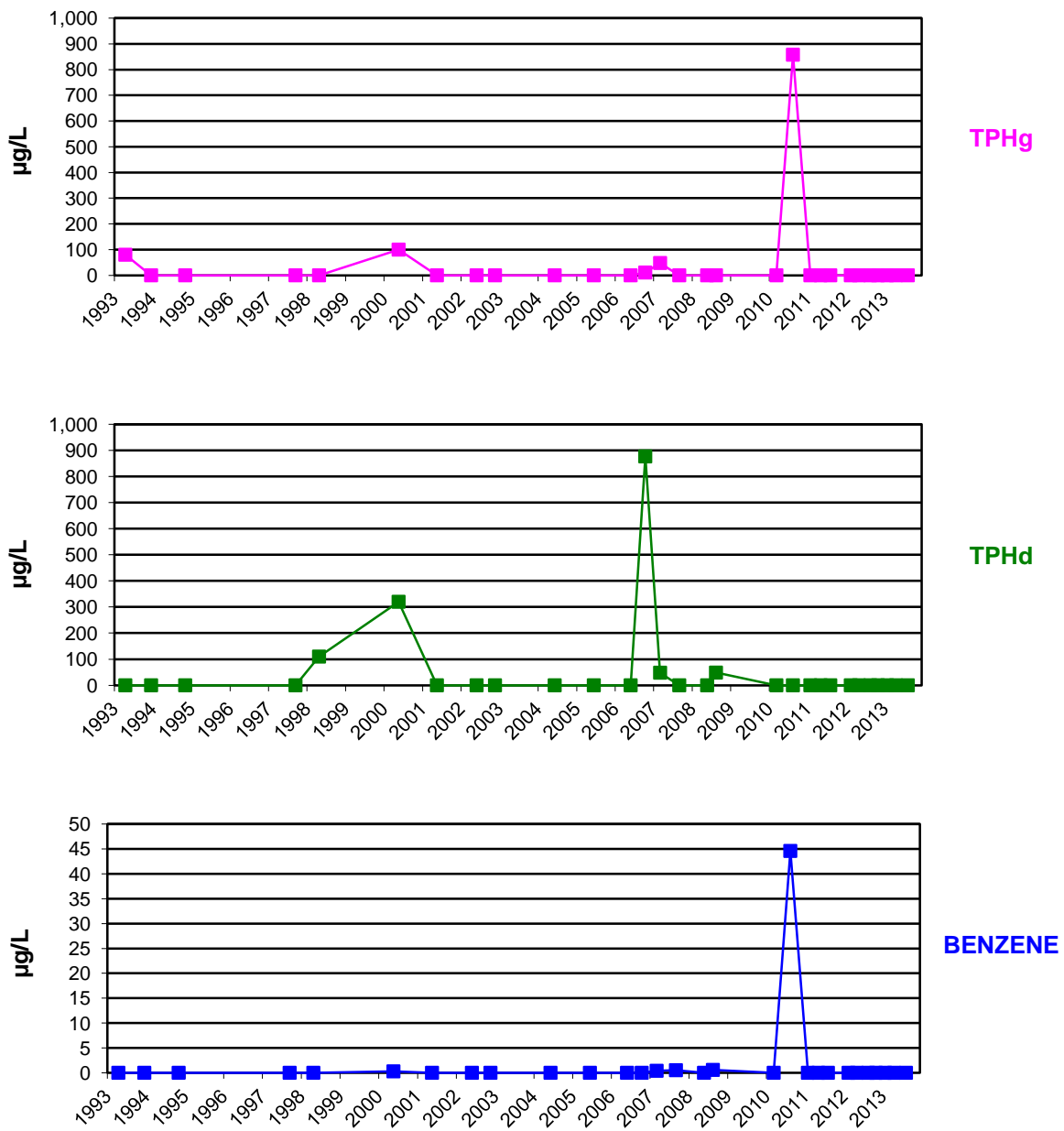


figure D.15
 WELL HA-1
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



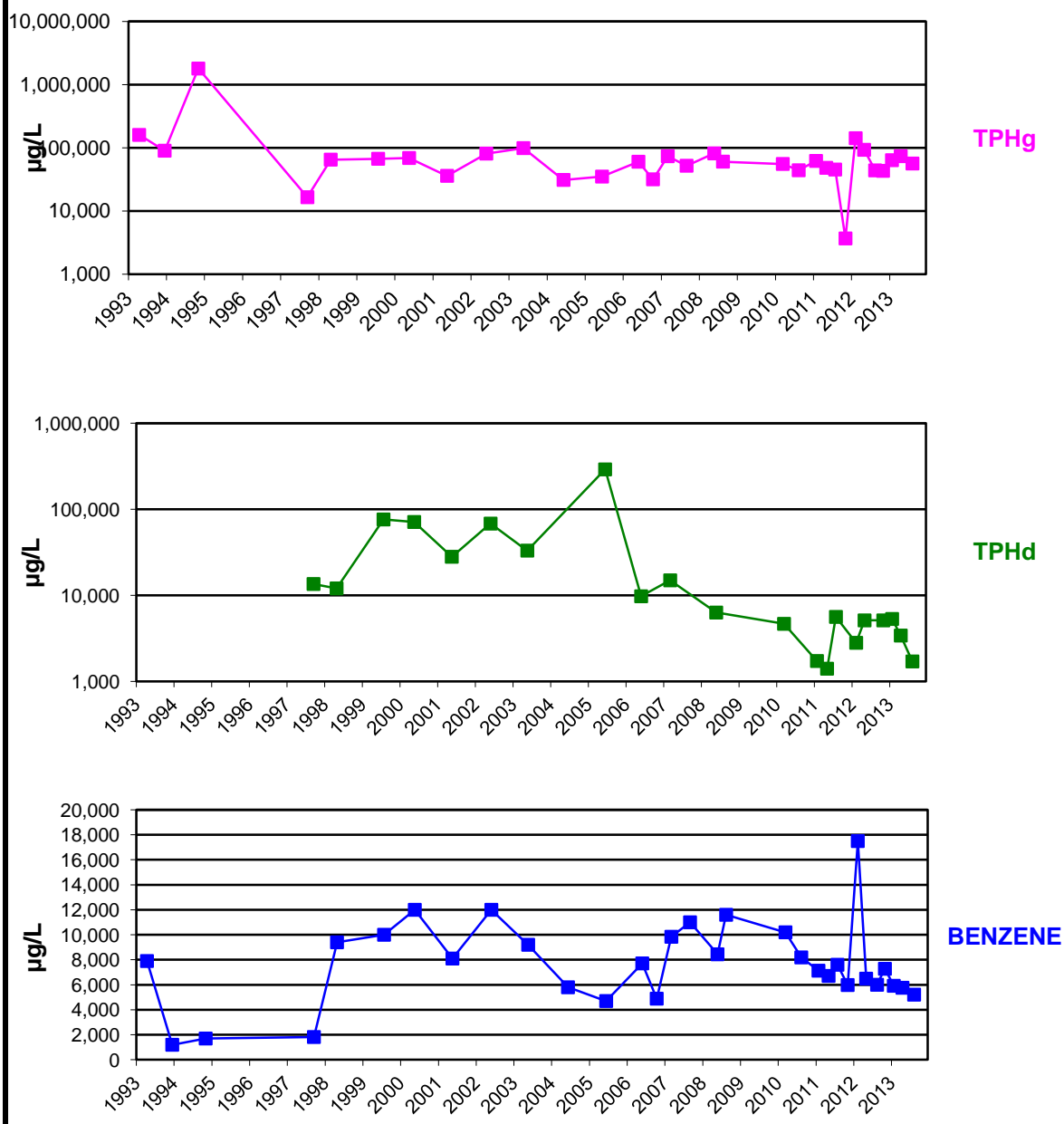


figure D.16
 WELL HA-2
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



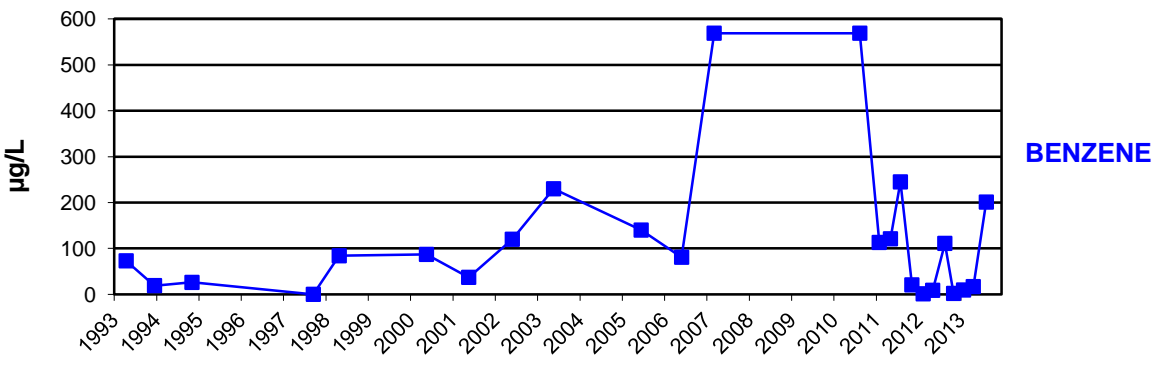
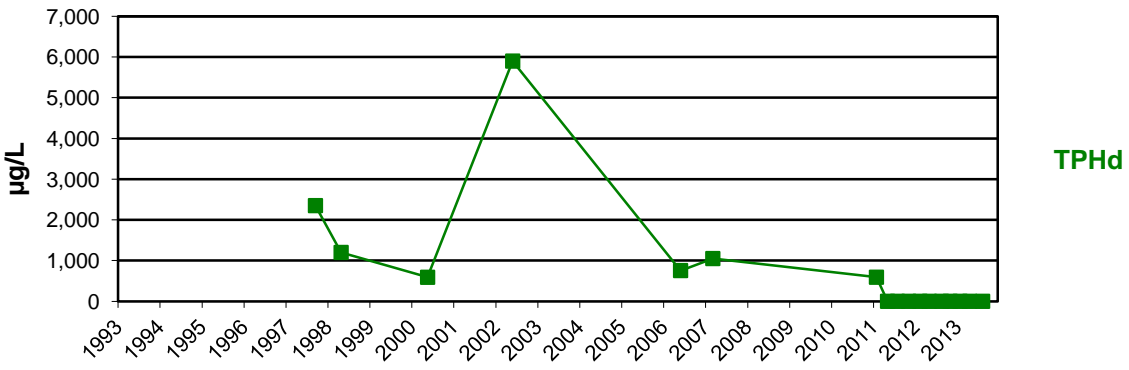
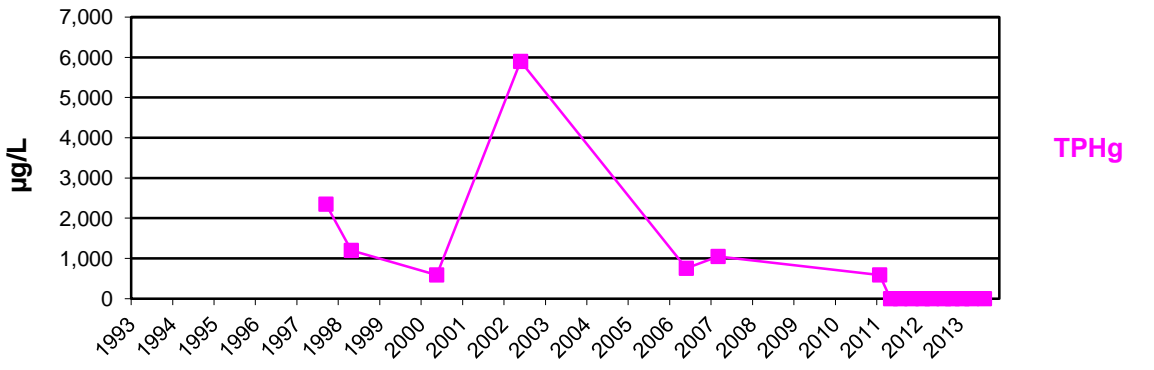


figure D.17
 WELL HA-3
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



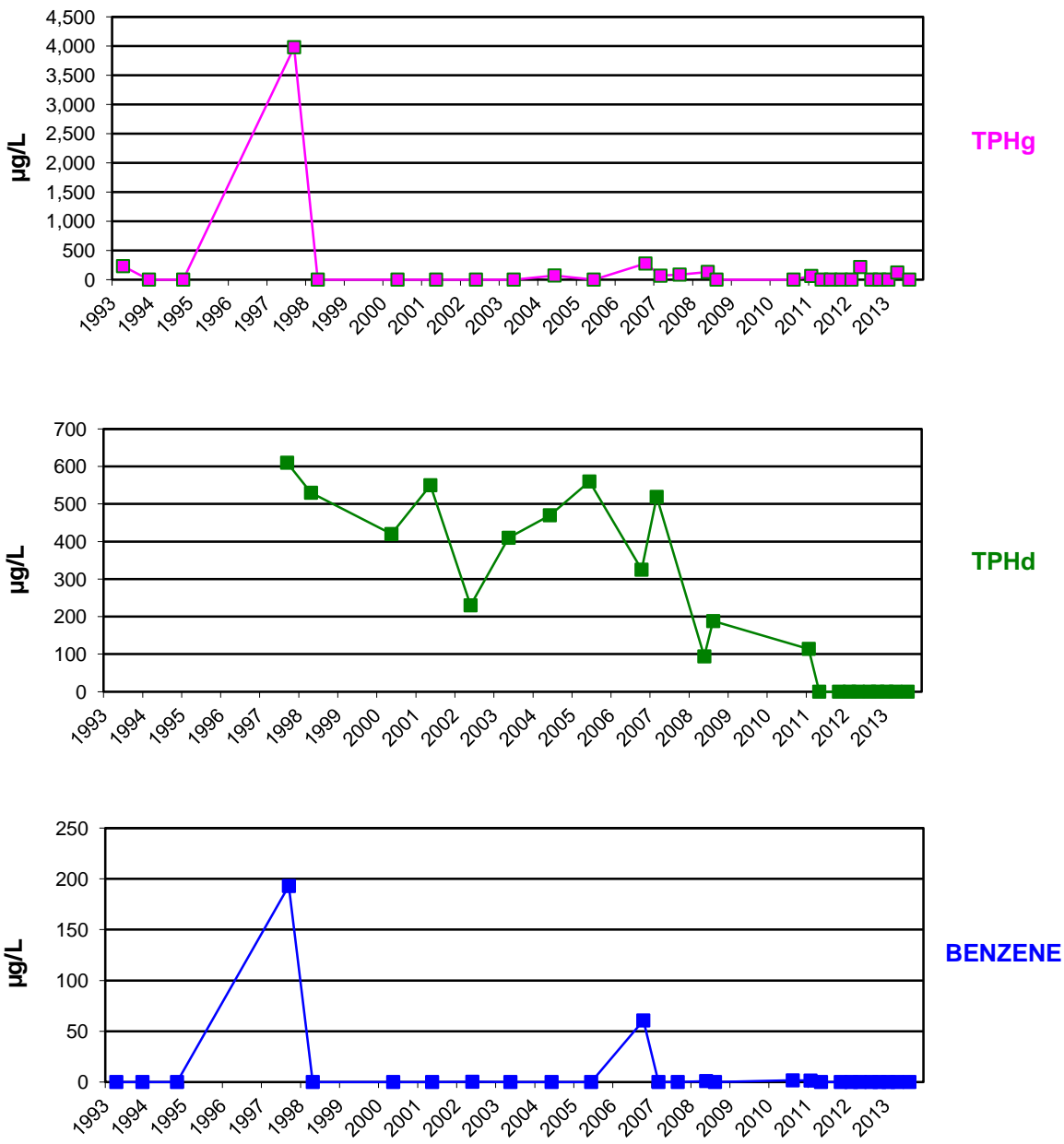


figure D.18
 WELL HA-4
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



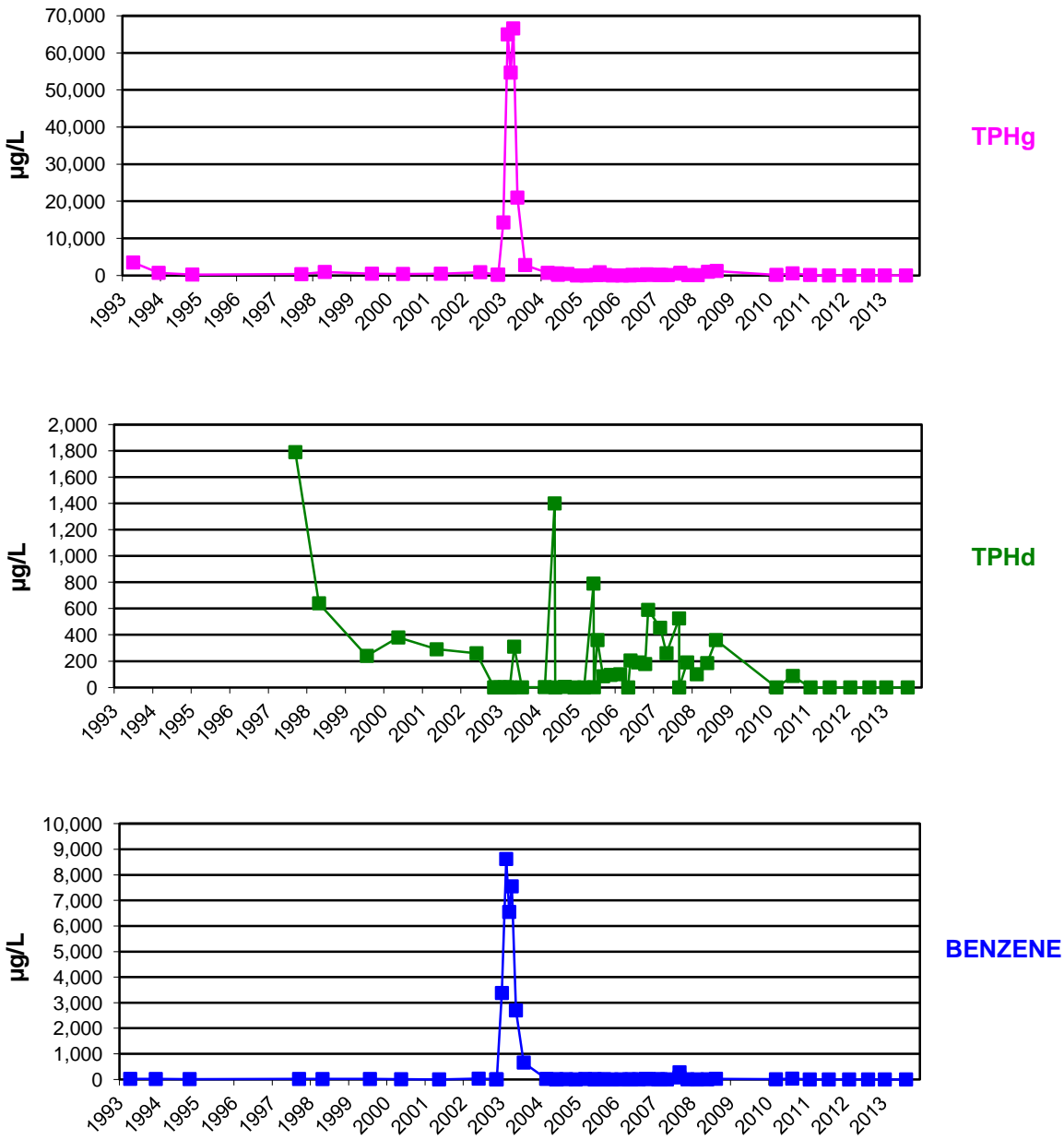


figure D.19
 WELL HA-5
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



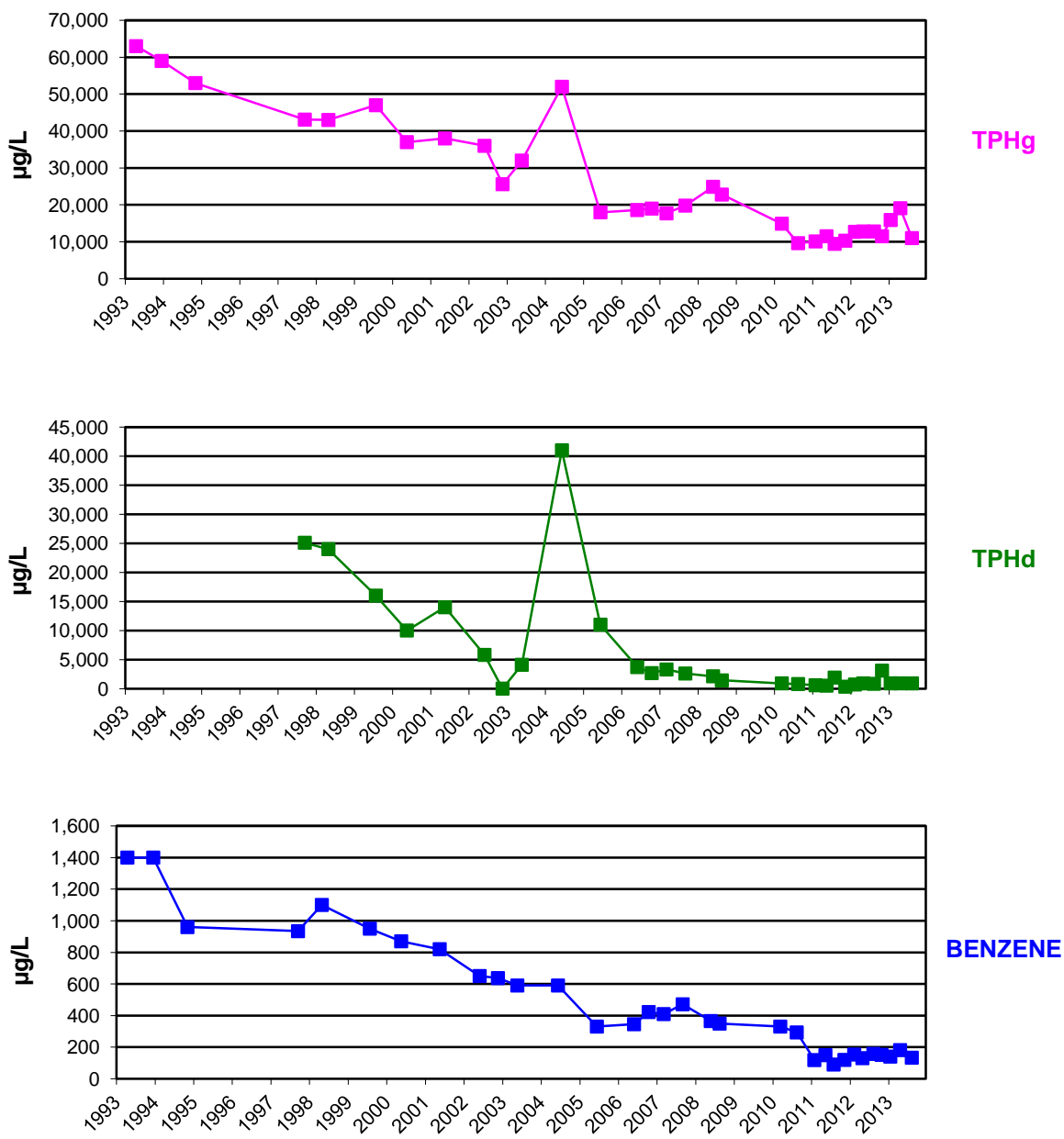
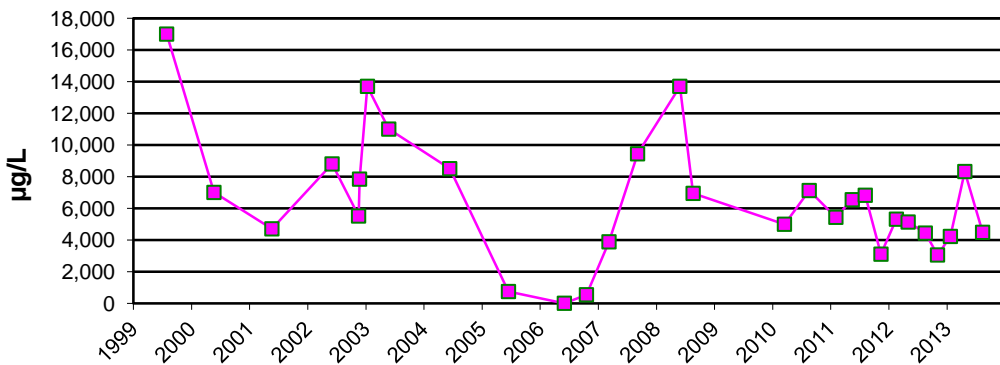
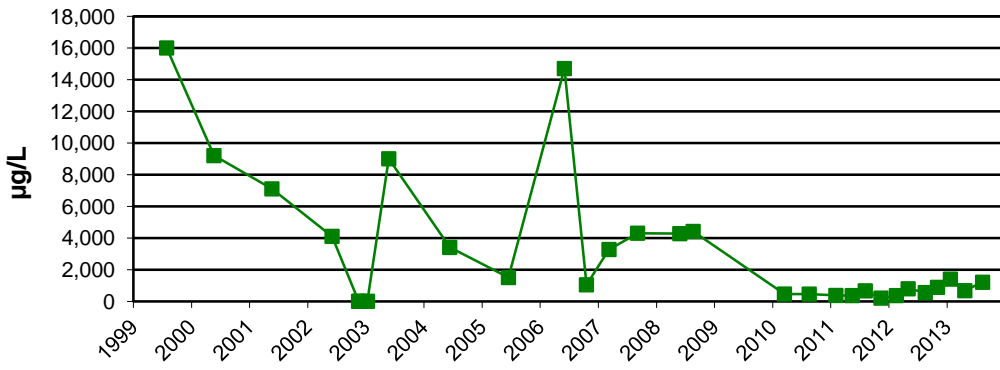


figure D.20
 WELL HA-6
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington

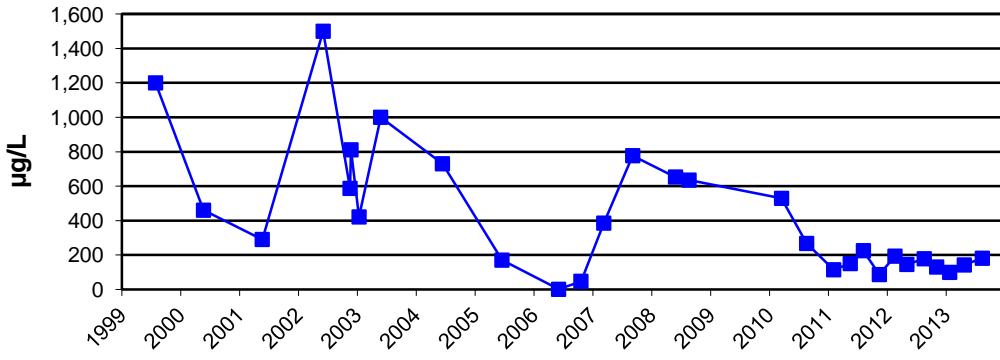




TPHg



TPHd



BENZENE

figure D.21
 WELL HA-7
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



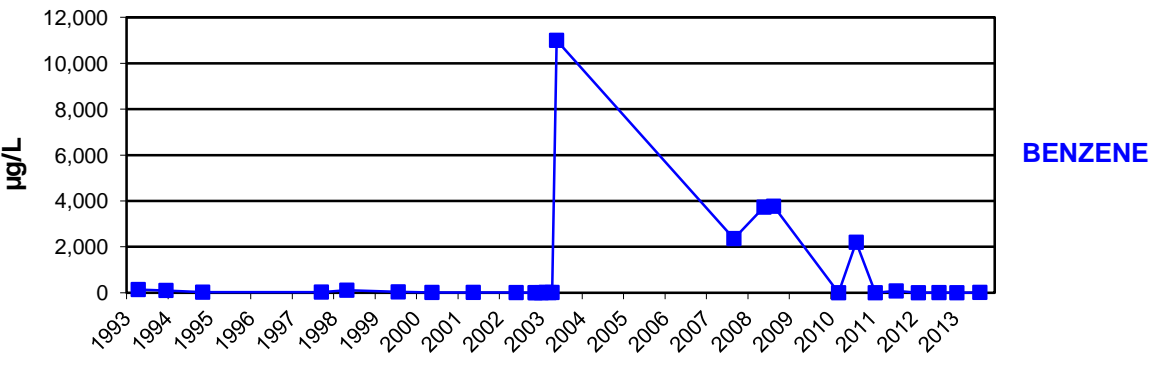
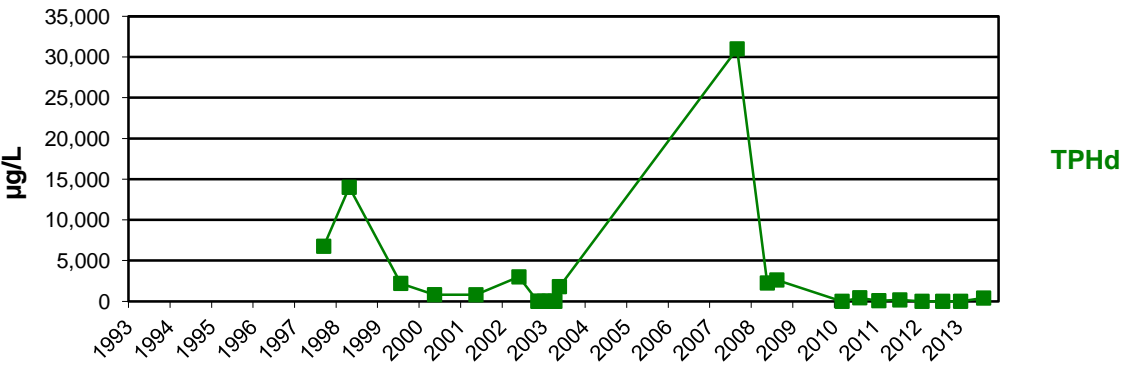
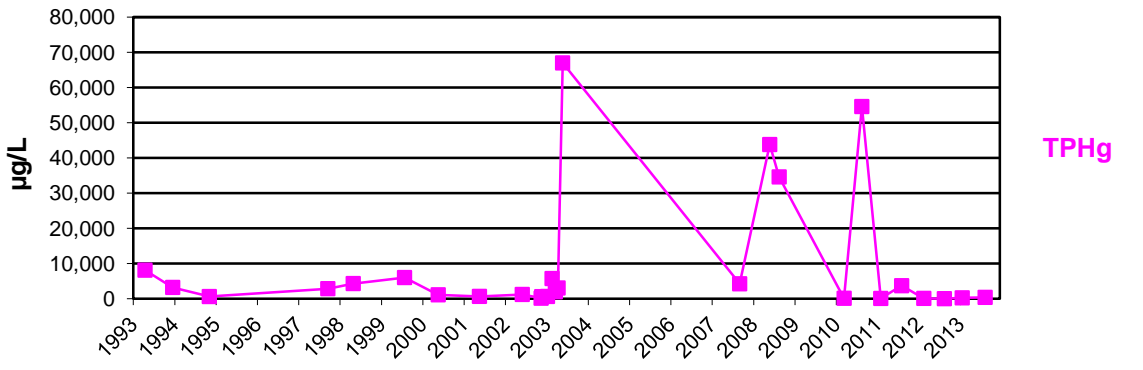


figure D.22
 WELL HA-8
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



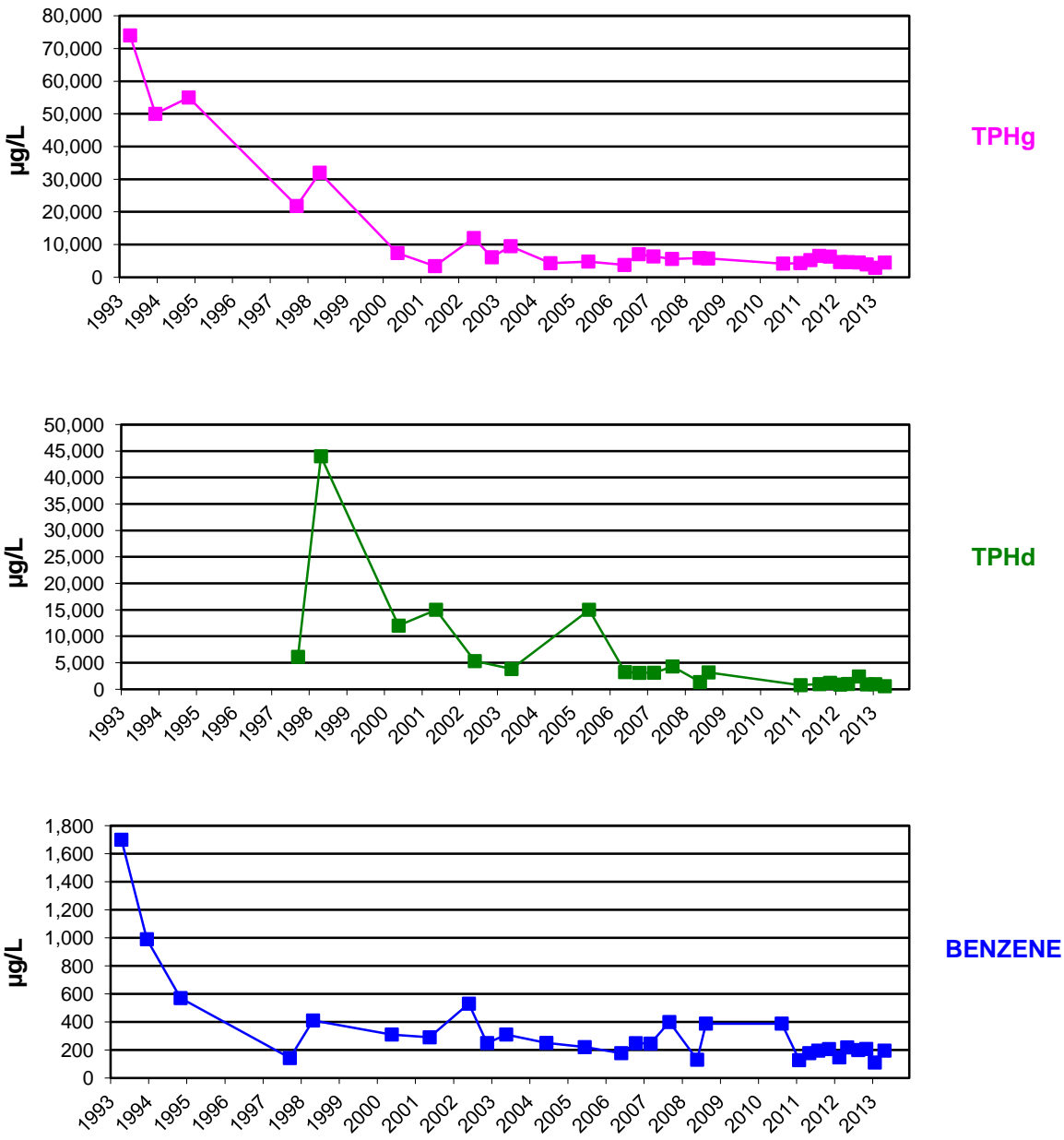


figure D.23
 WELL HA-9
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



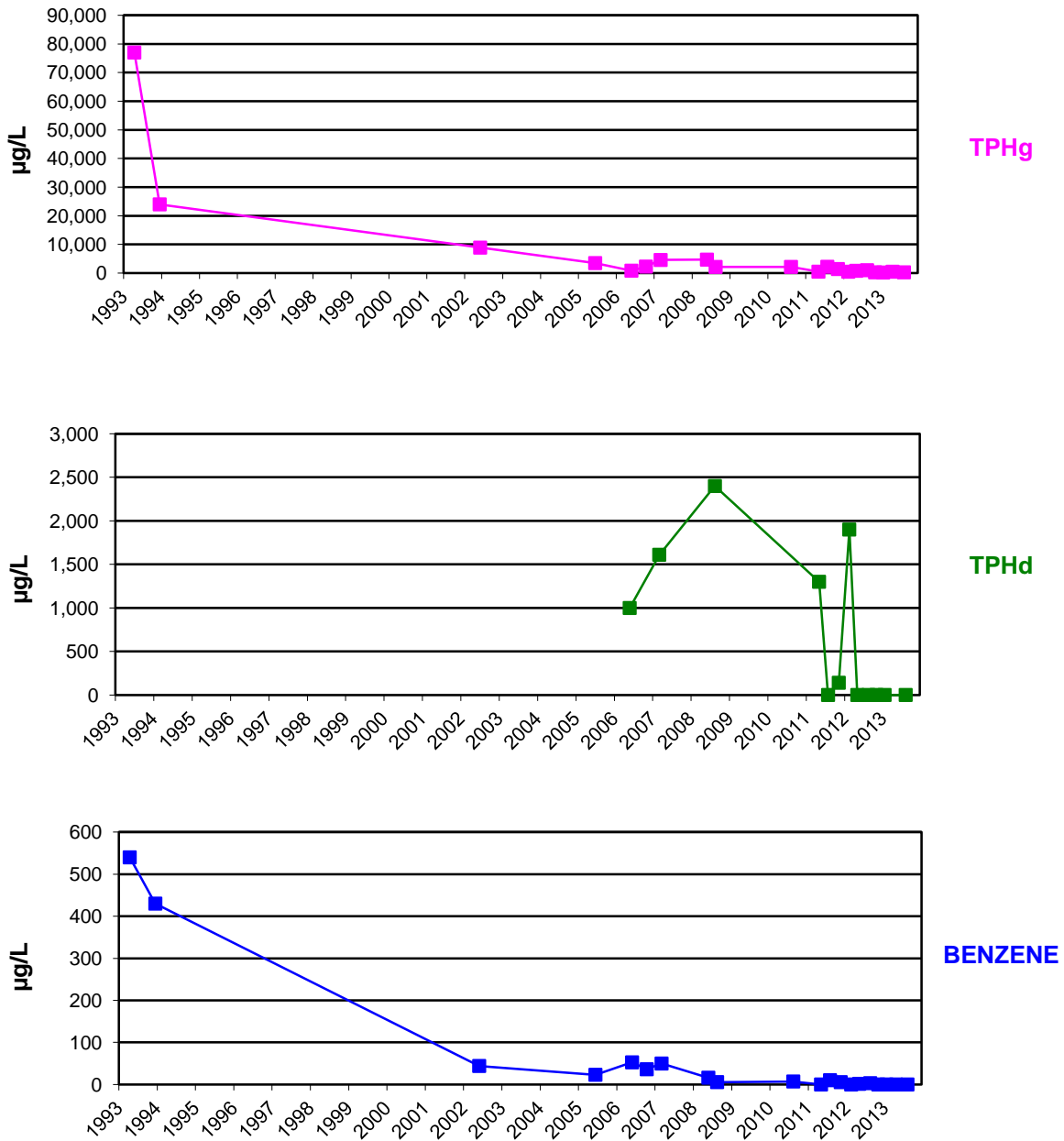


figure D.24
 WELL HA-10
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



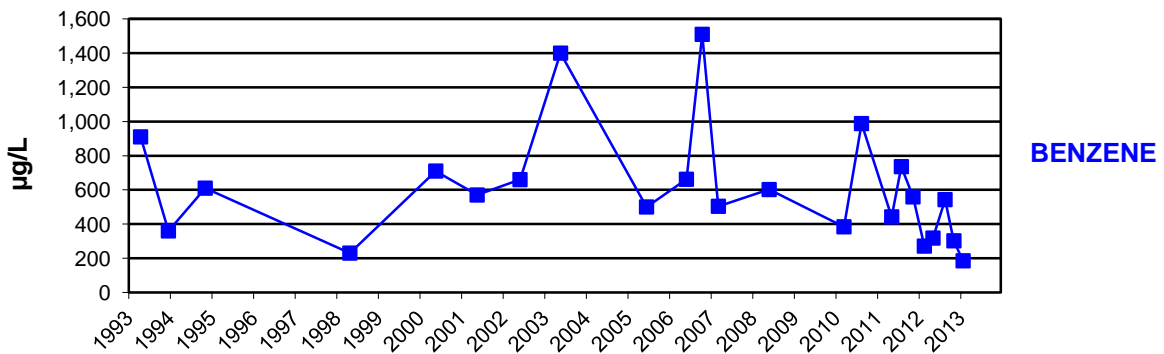
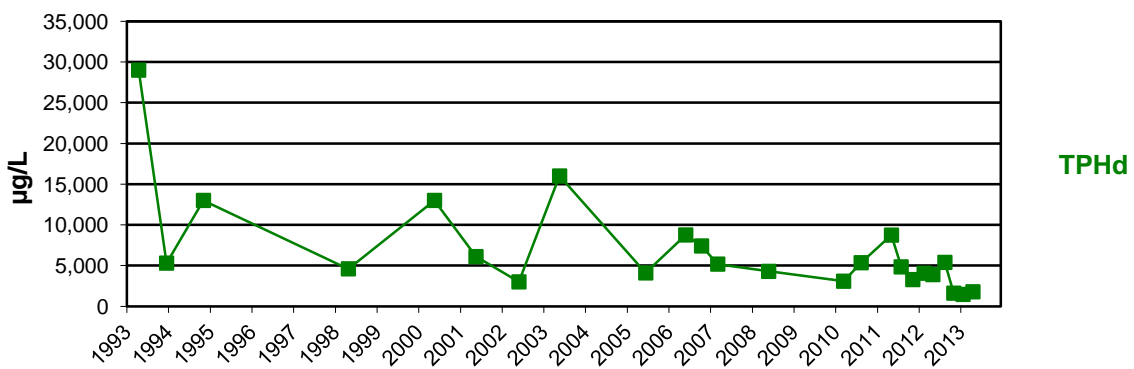
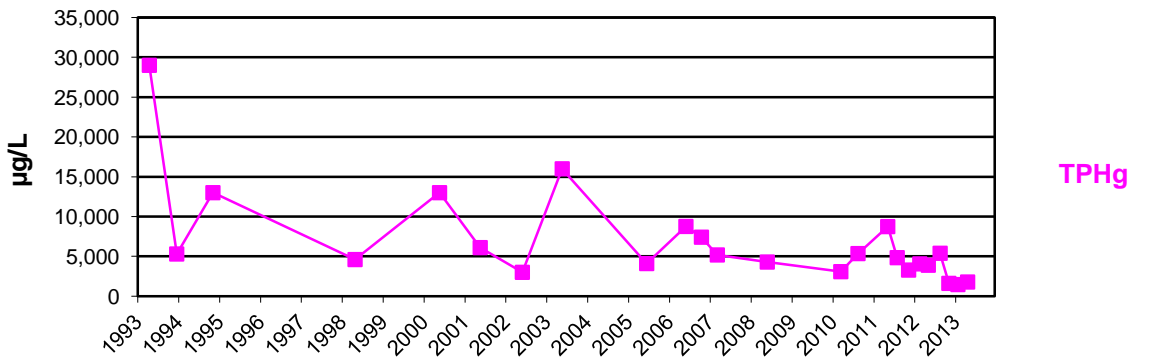
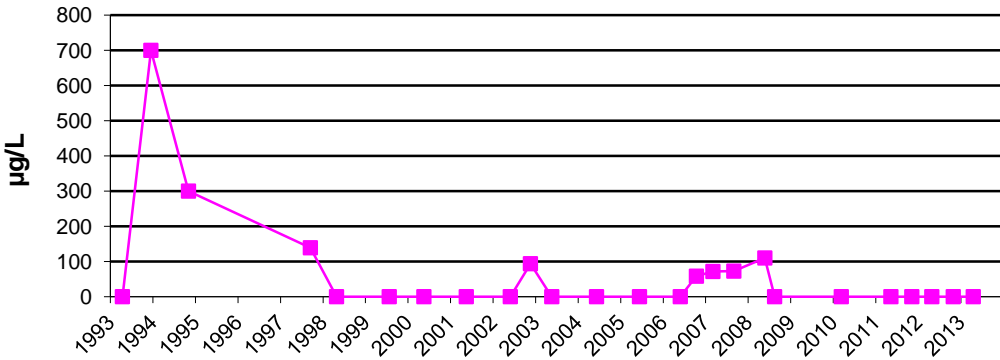
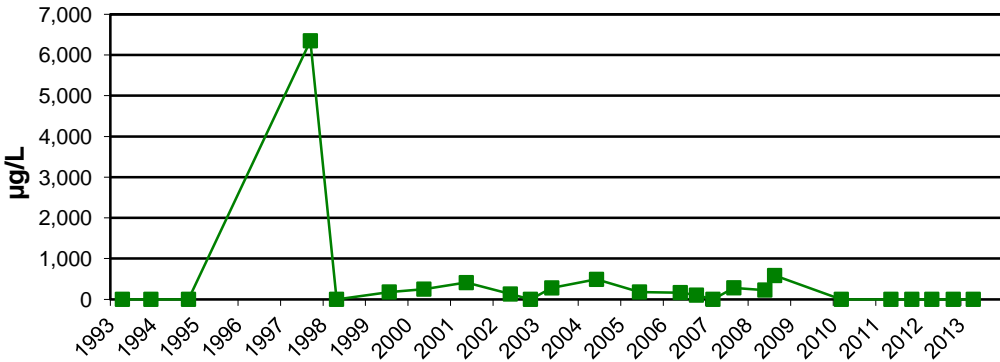


figure D.25
 WELL HA-11
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington

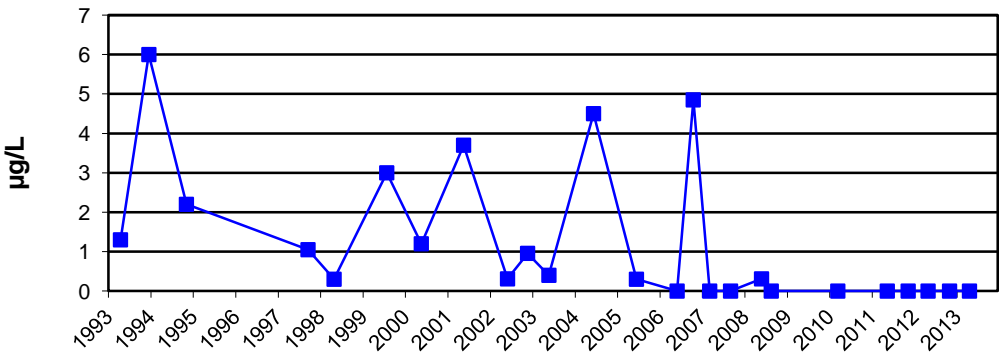




TPHg



TPHd



BENZENE

figure D.26
 WELL HA-12
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



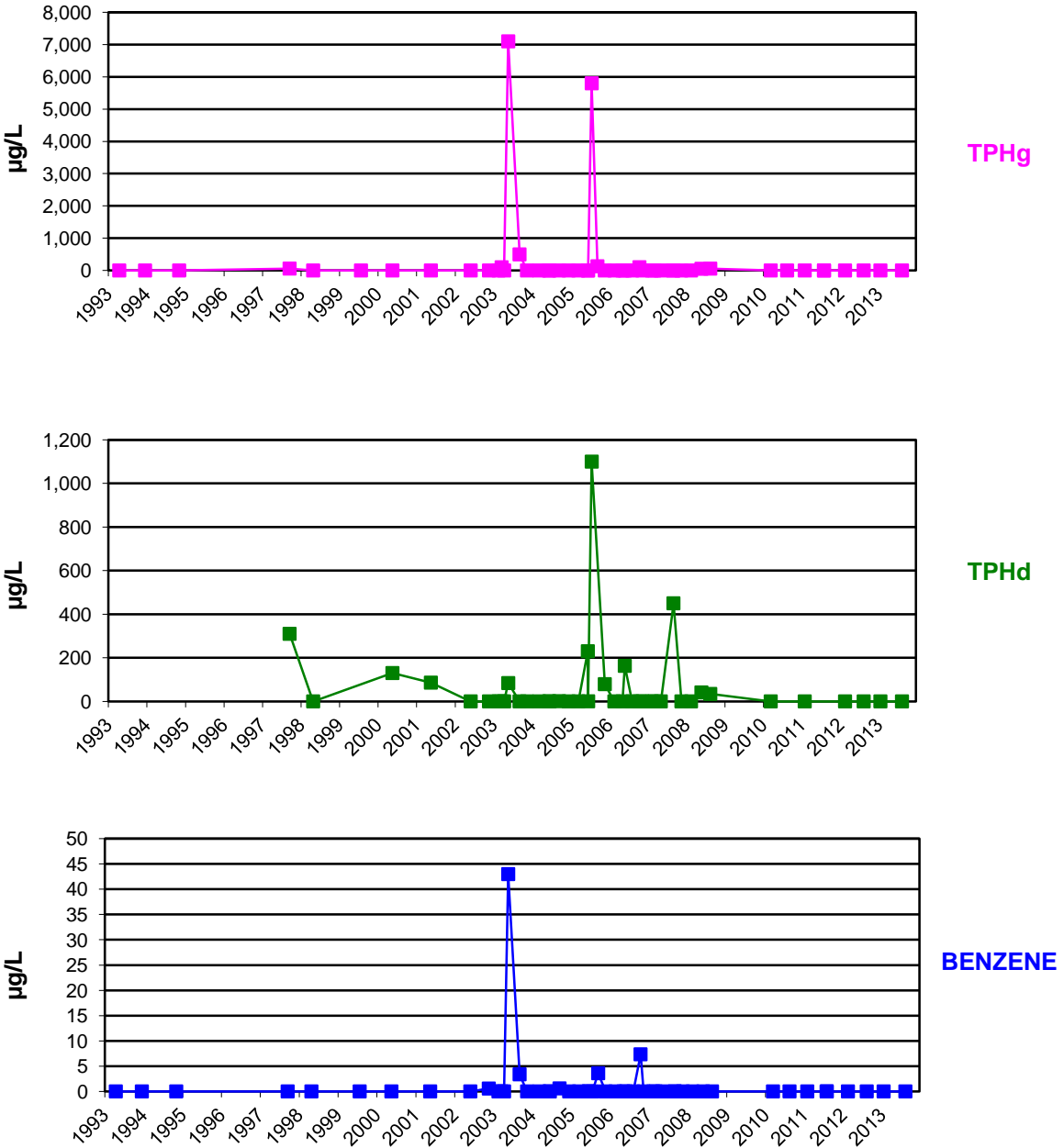


figure D.27
 WELL HA-13
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



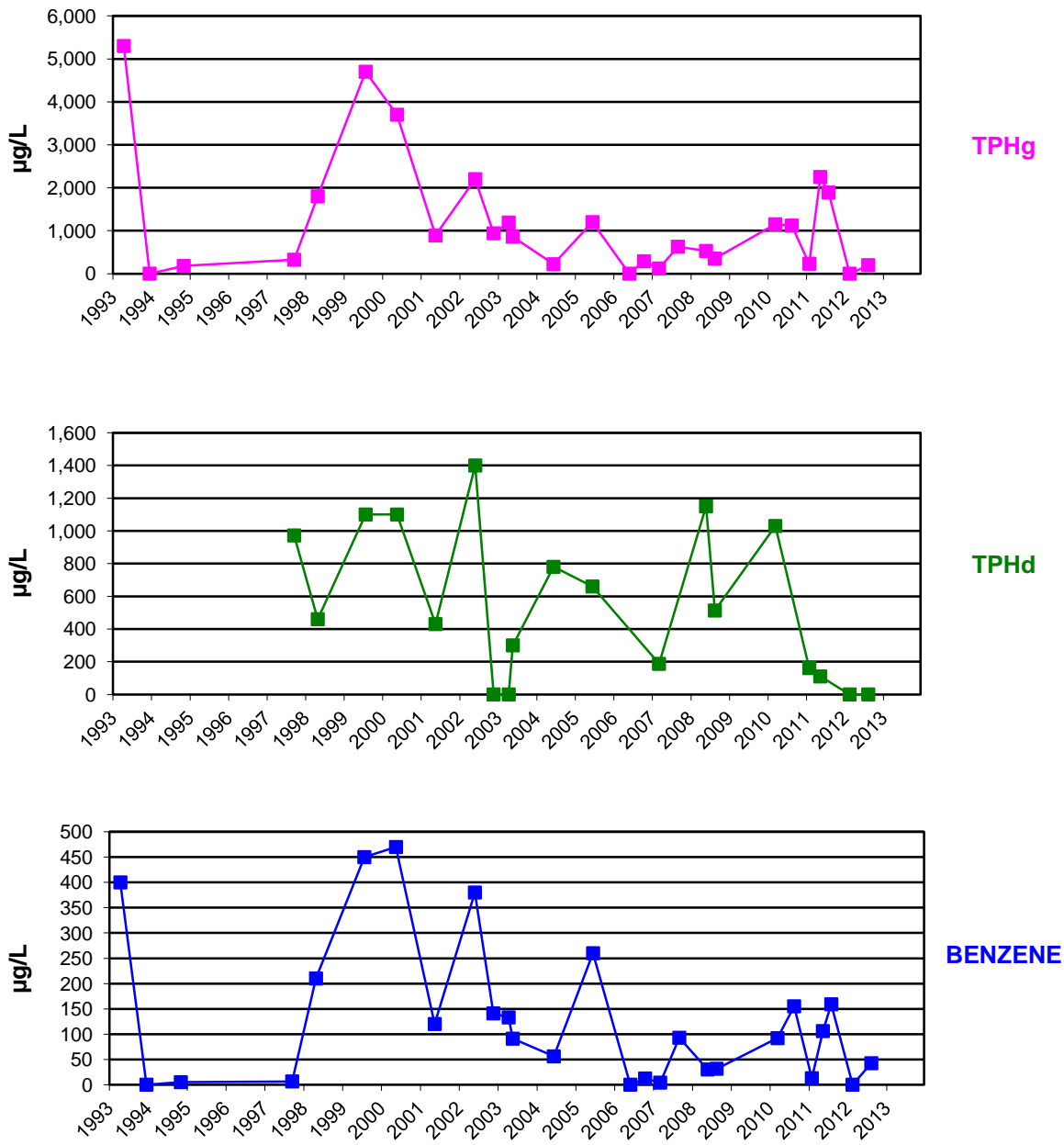


figure D.28
 WELL HA-14
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



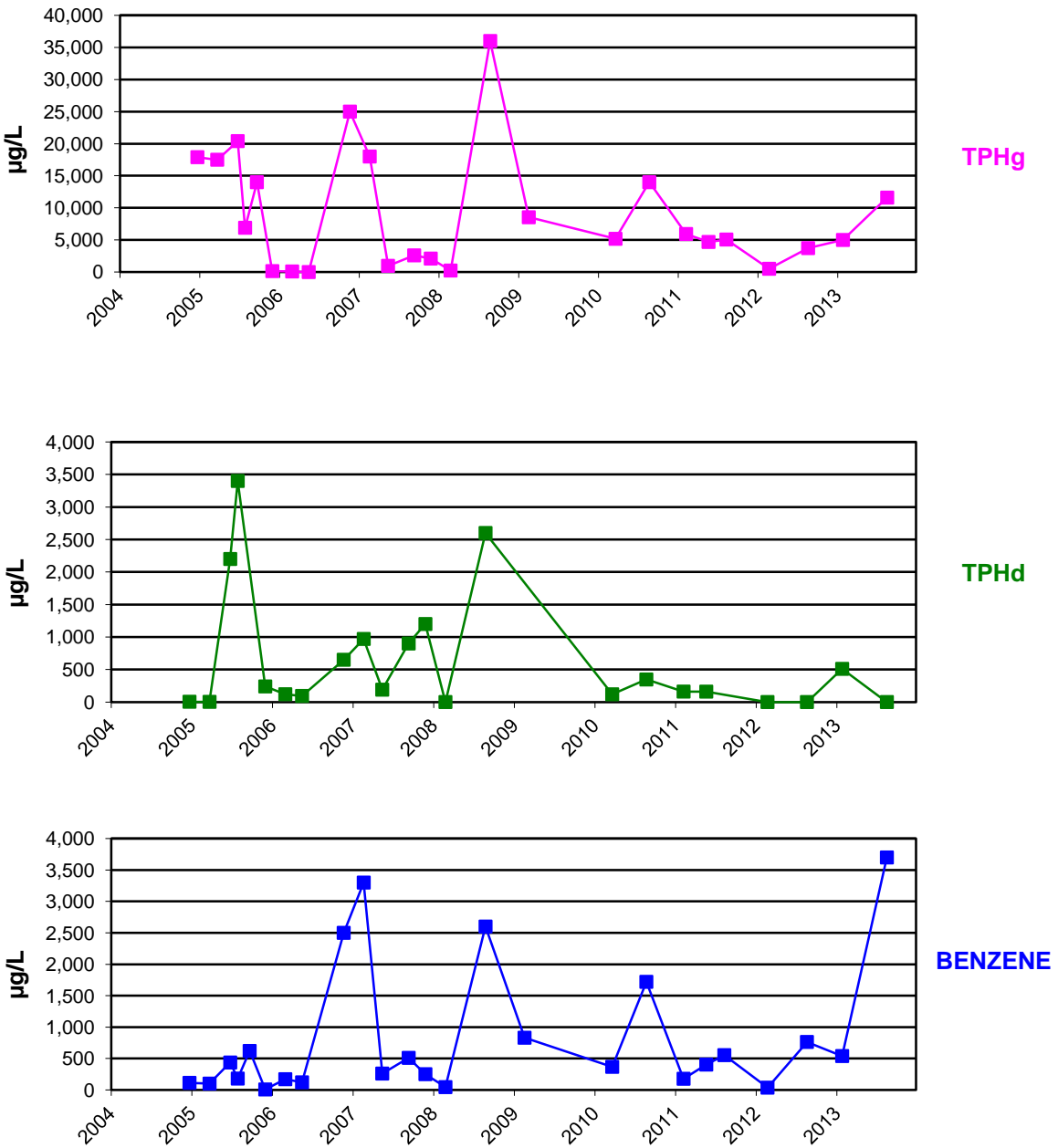


figure D.29
 WELL HA-16
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



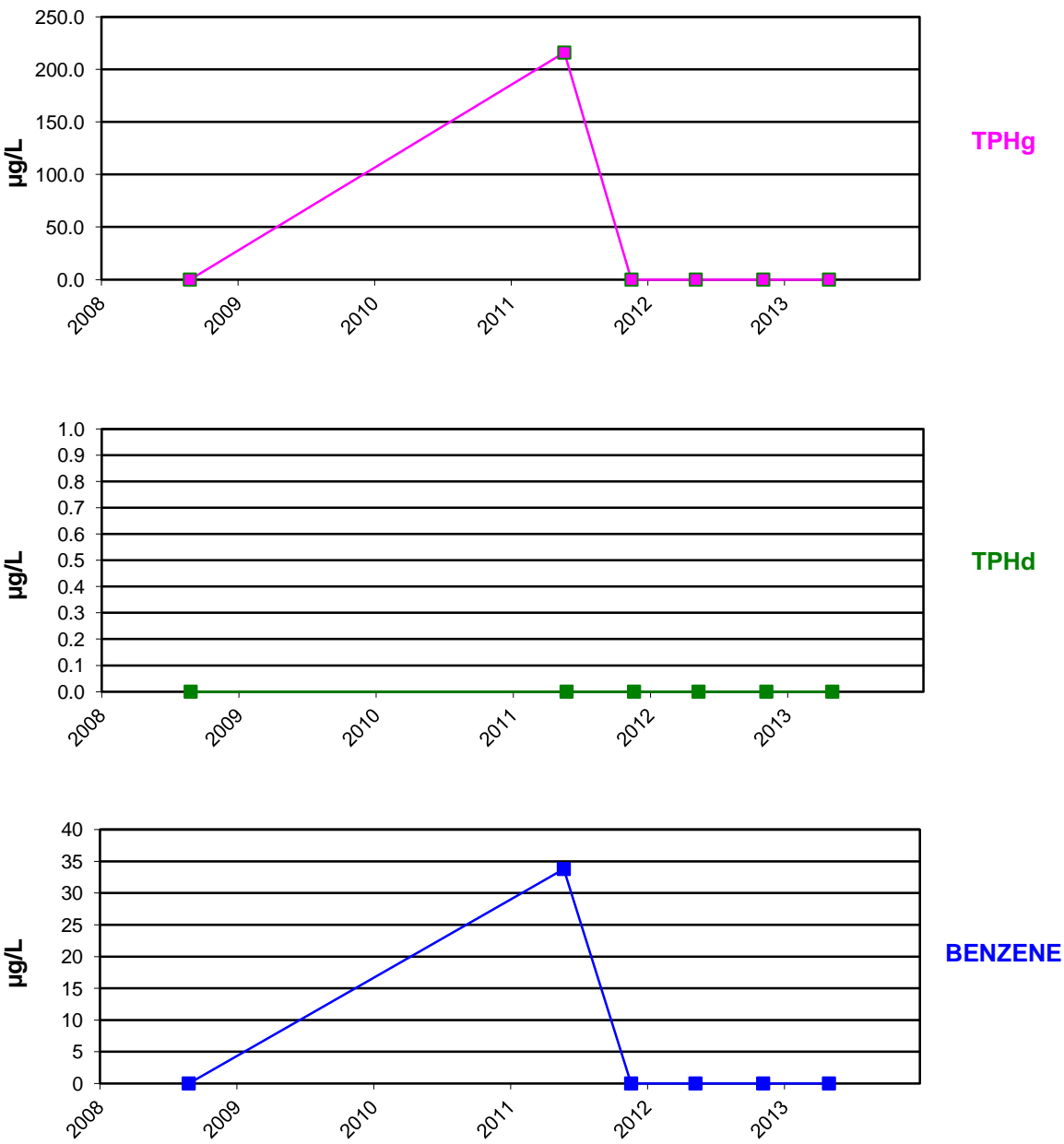


figure D.30
 WELL HA-19
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



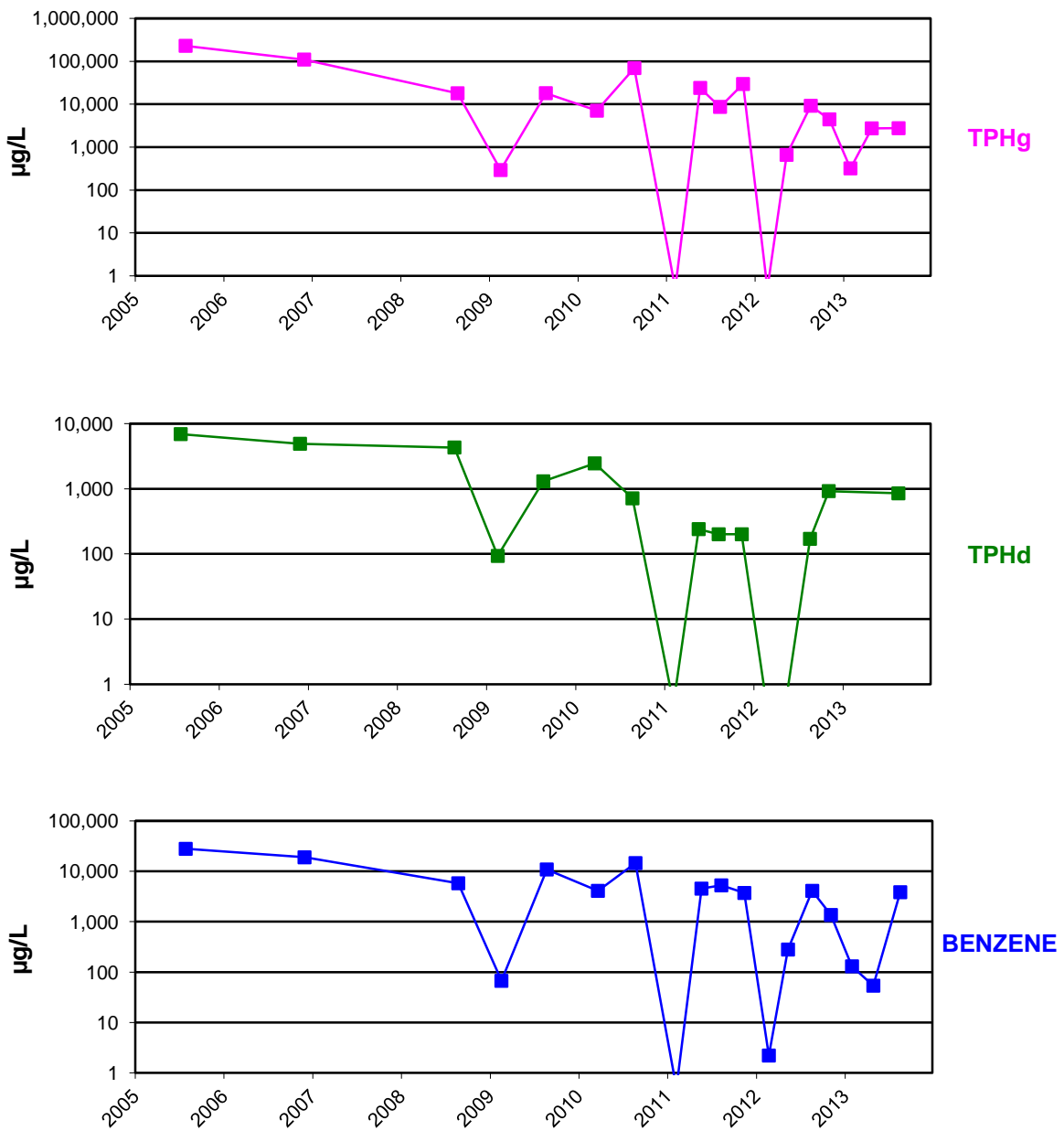


figure D.31
 WELL HA-20
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



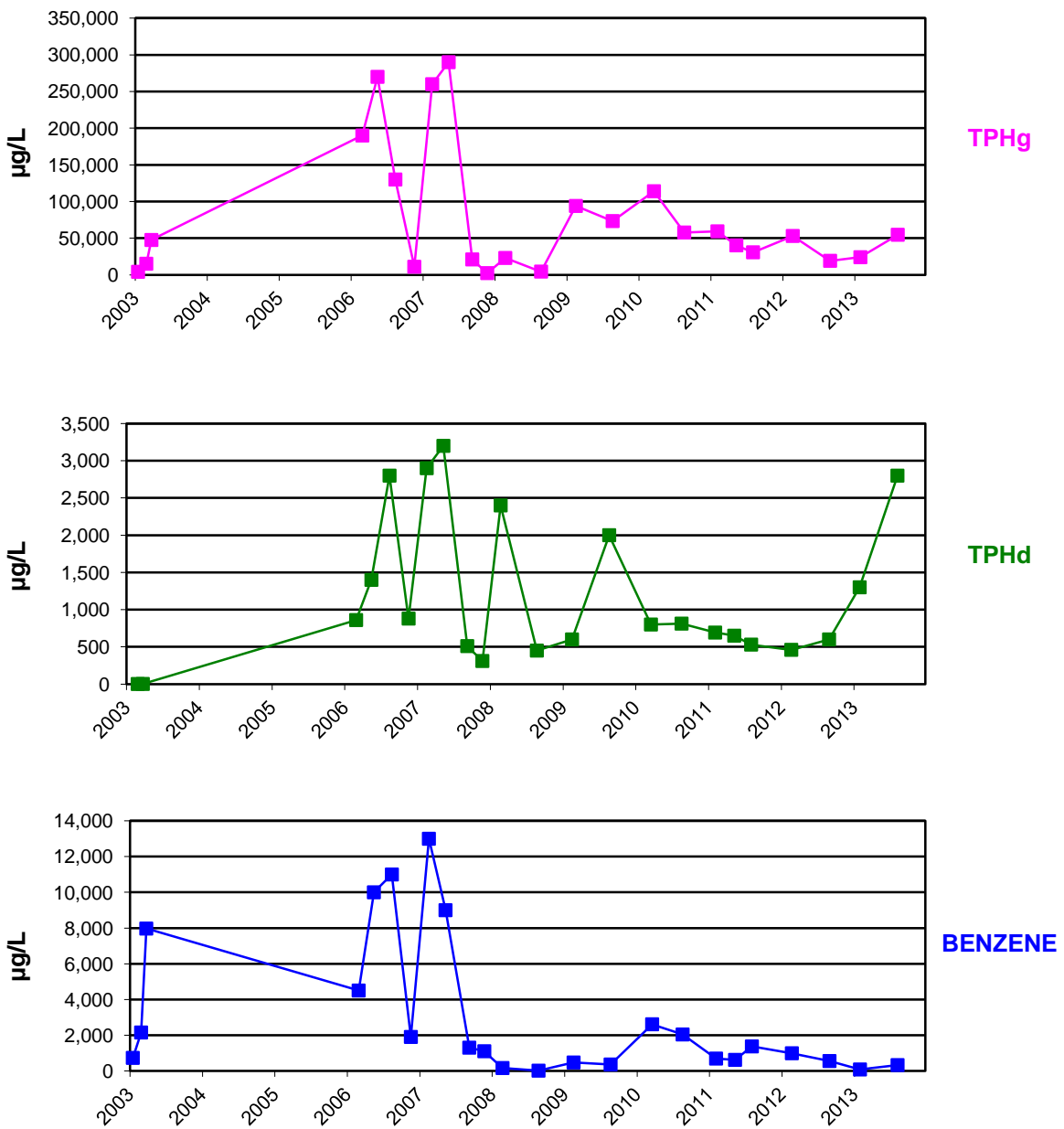


figure D.32
 WELL LAI-1
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



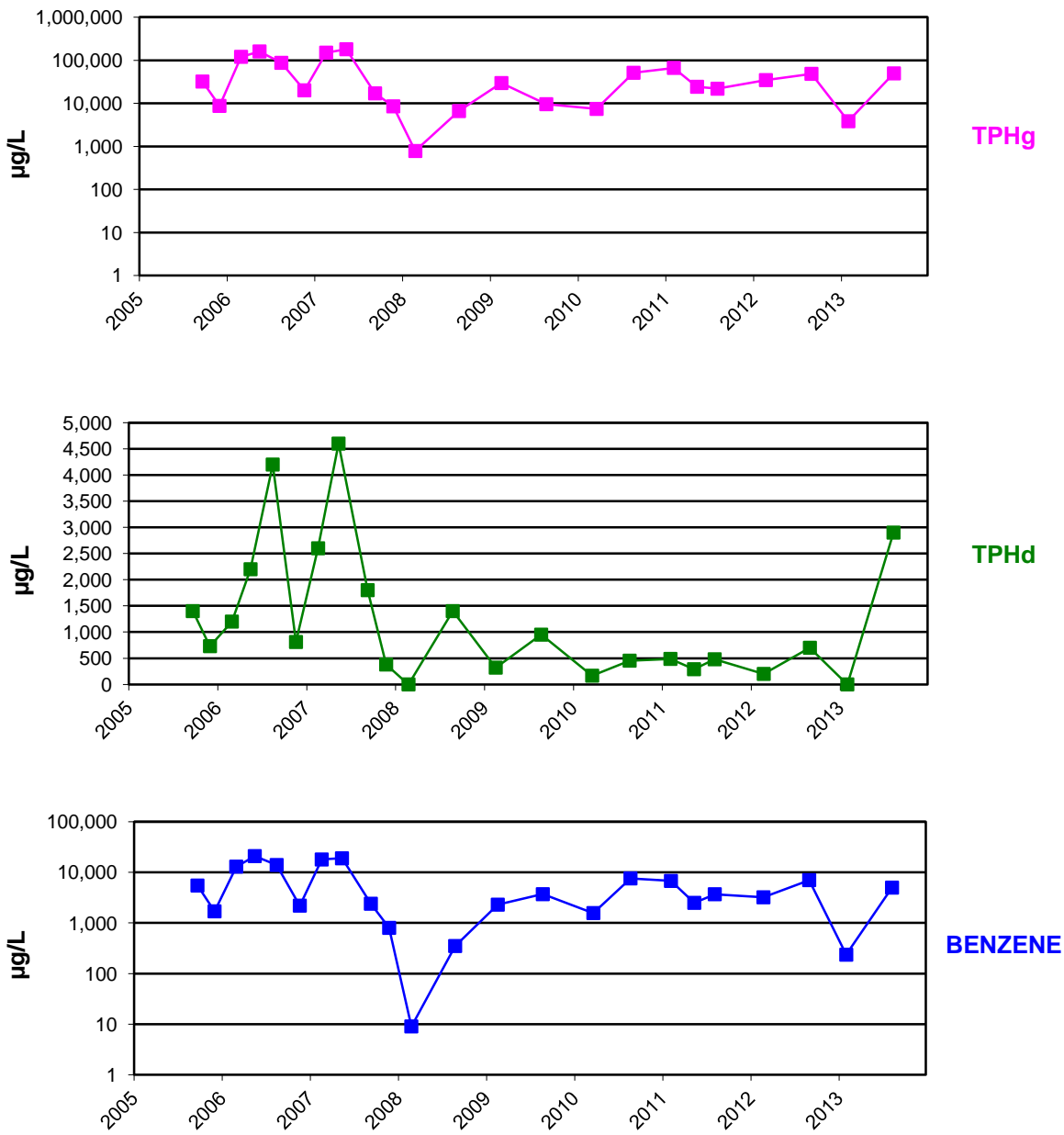


figure D.33
 WELL LAI-2/LAIx-2
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



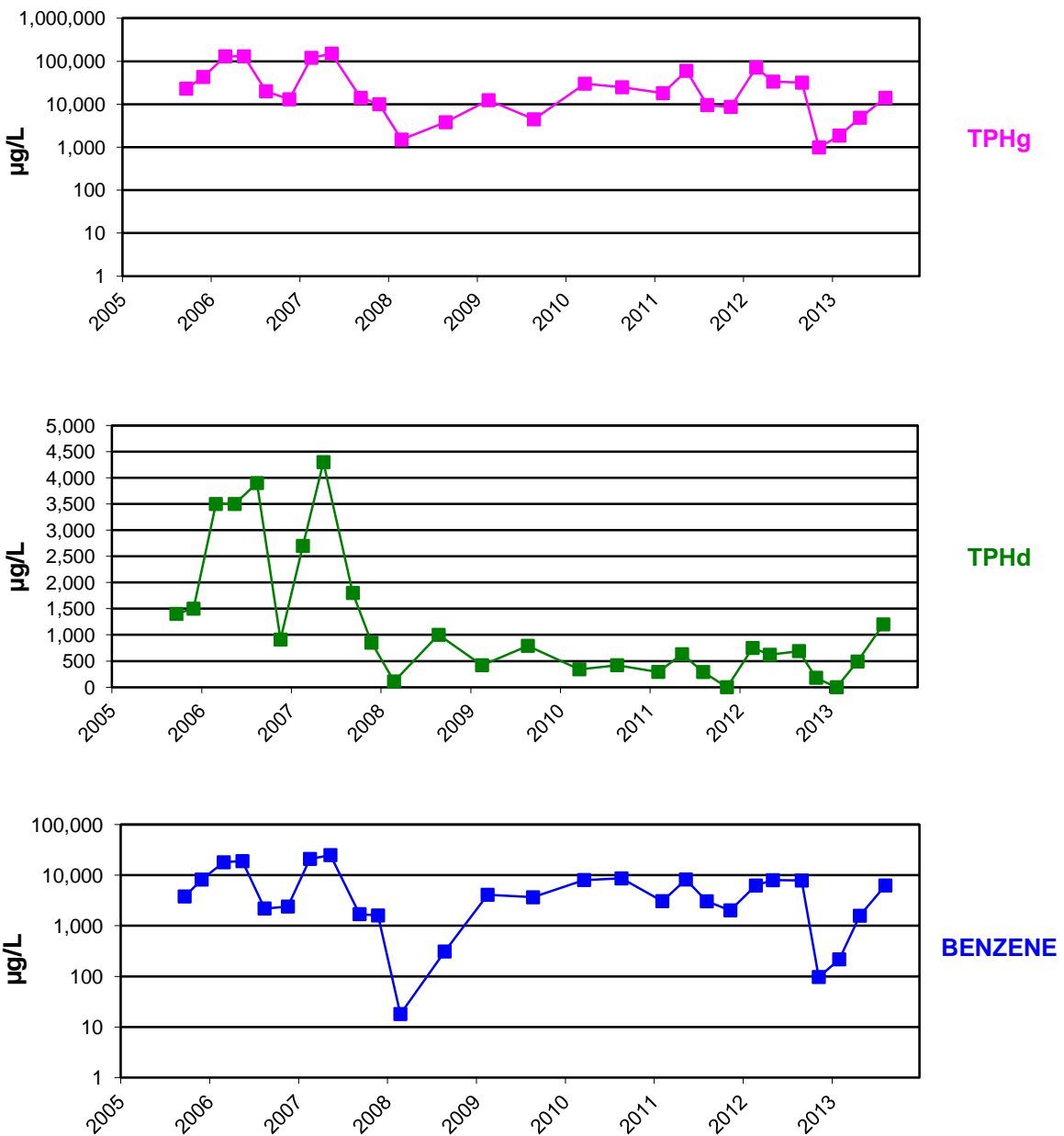


figure D.34
 WELL LAI-3/LAIx-3
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



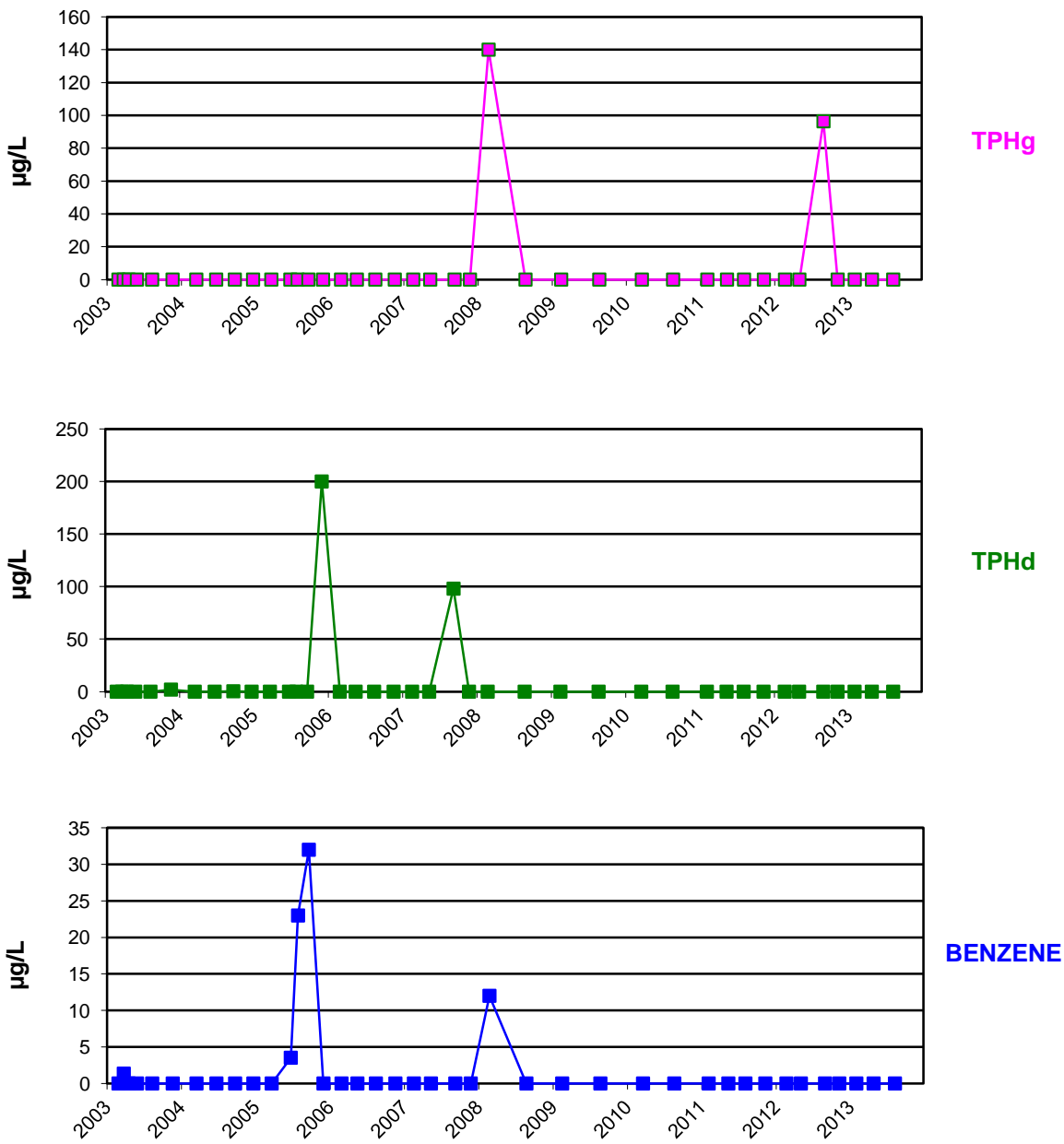


figure D.35
 WELL LAI-10
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



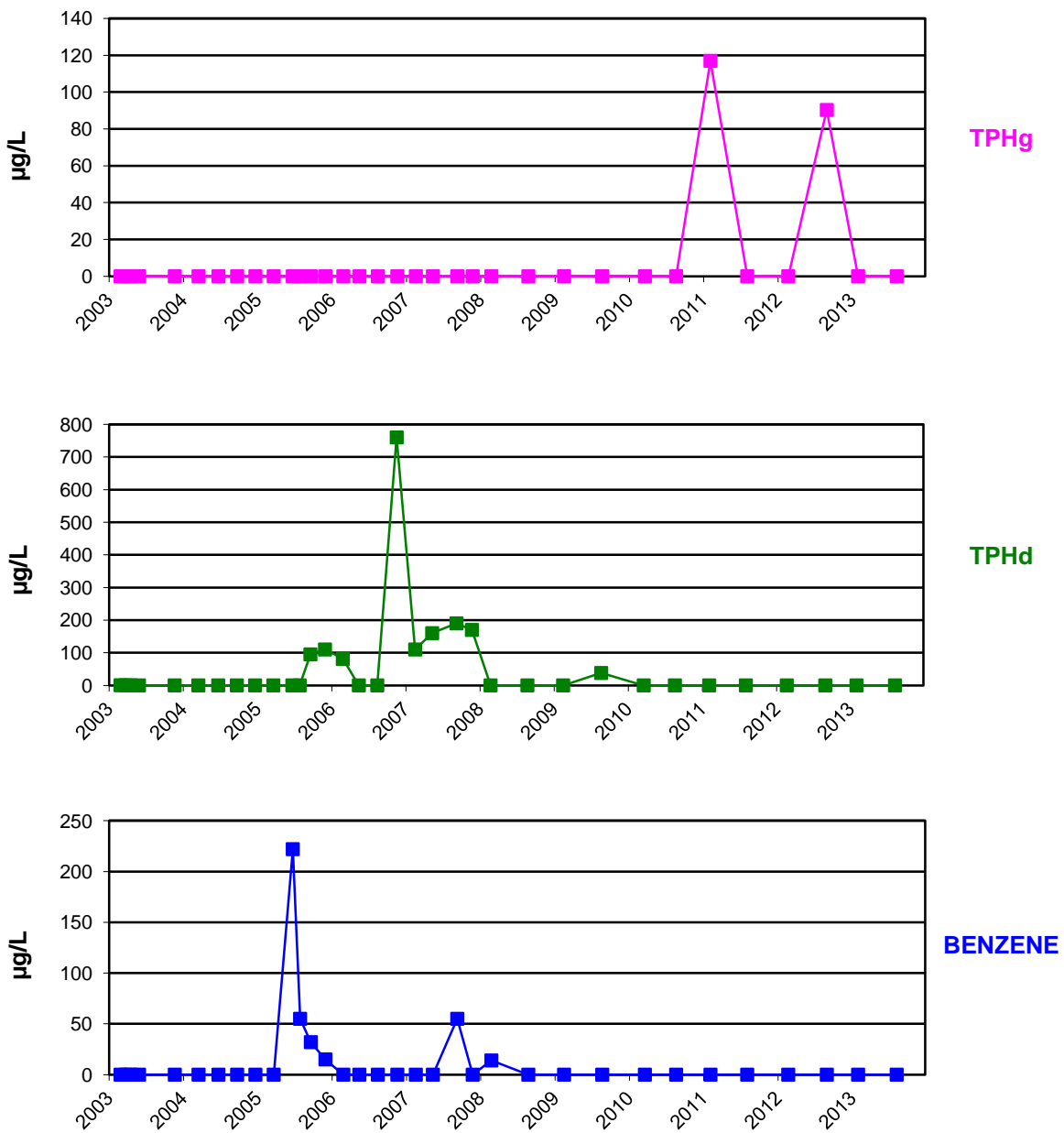


figure D.36
 WELL LAI-11
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



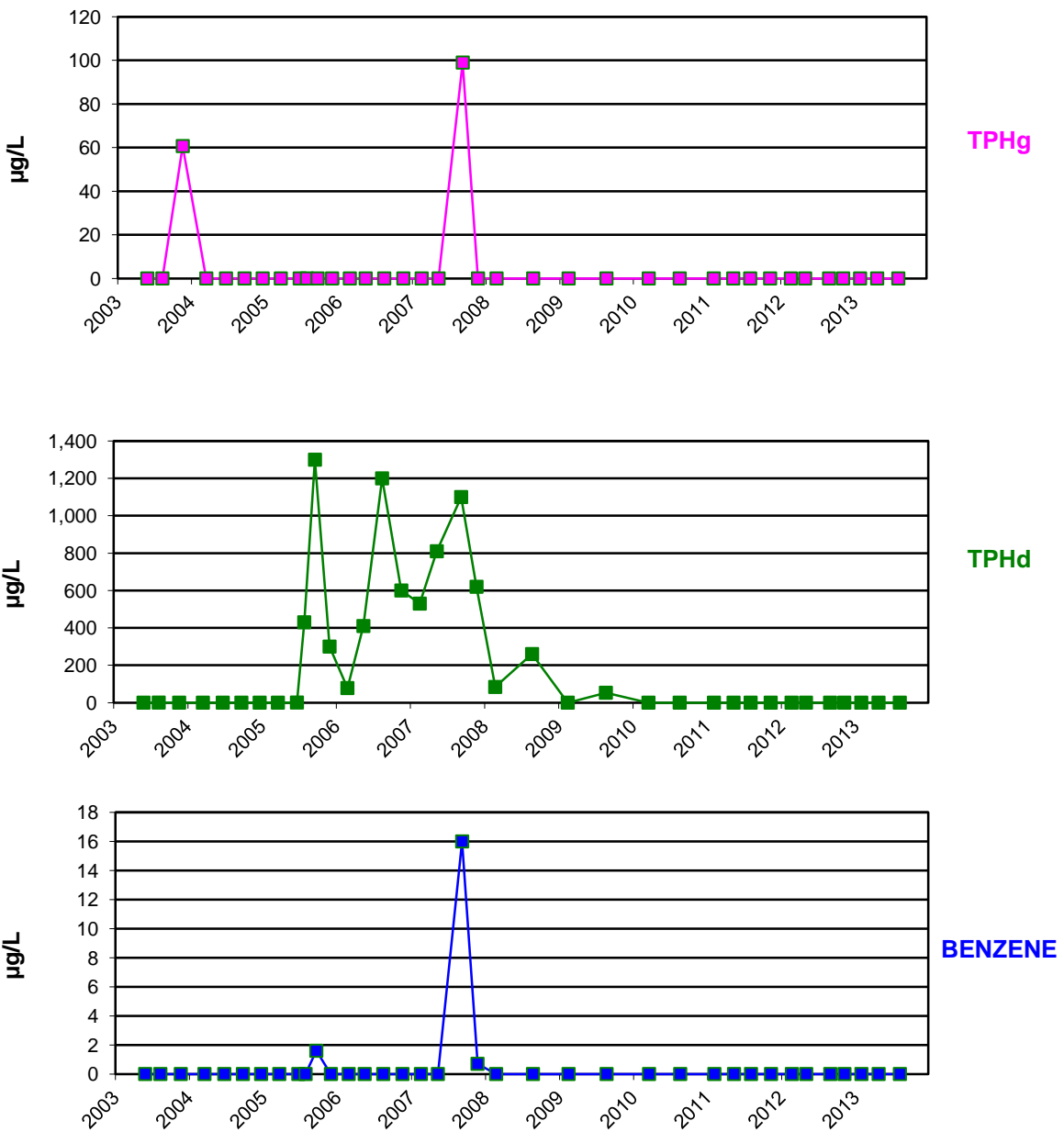


figure D.37
 WELL LAI-12
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



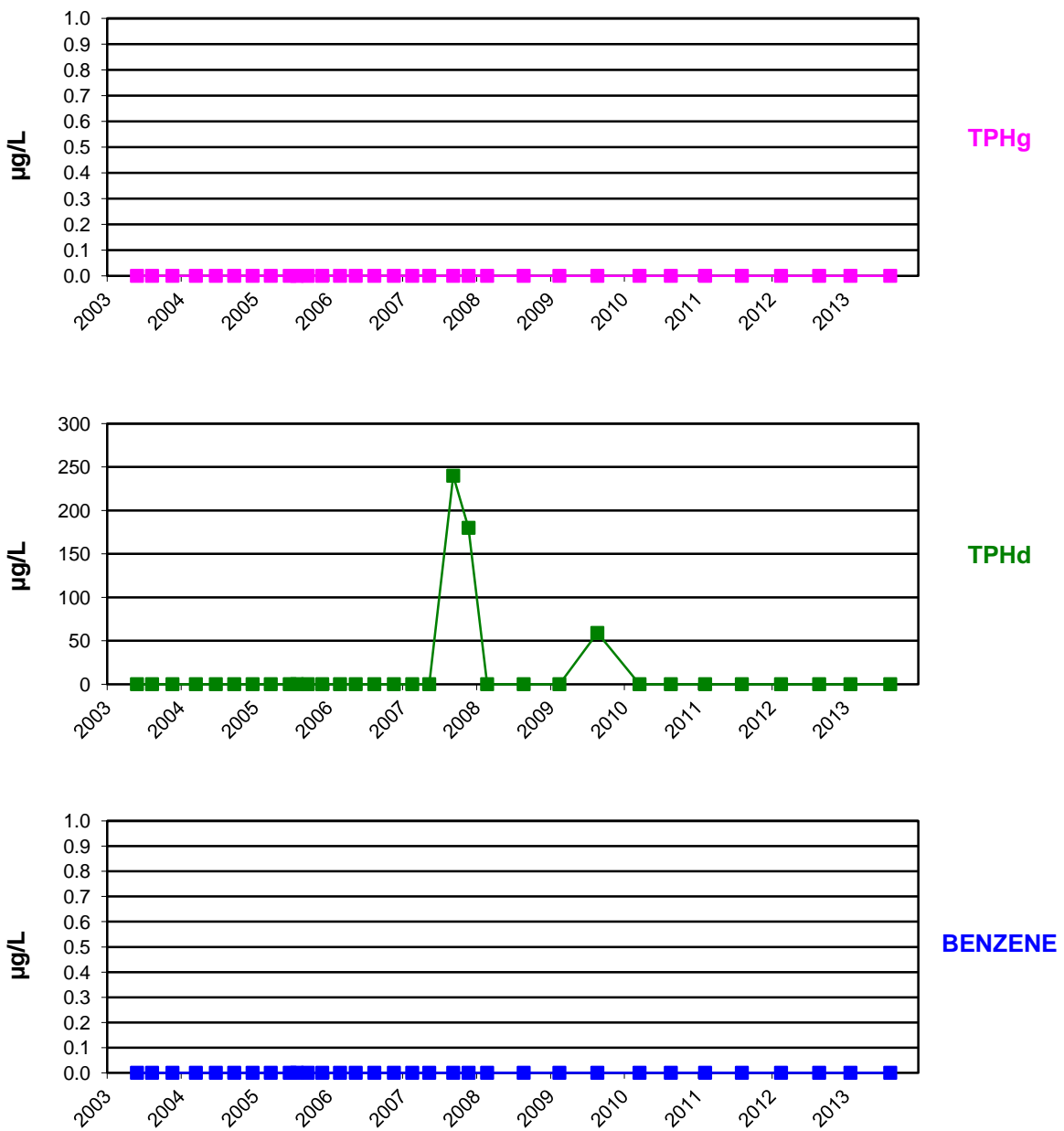


figure D.38
 WELL LAI-13
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



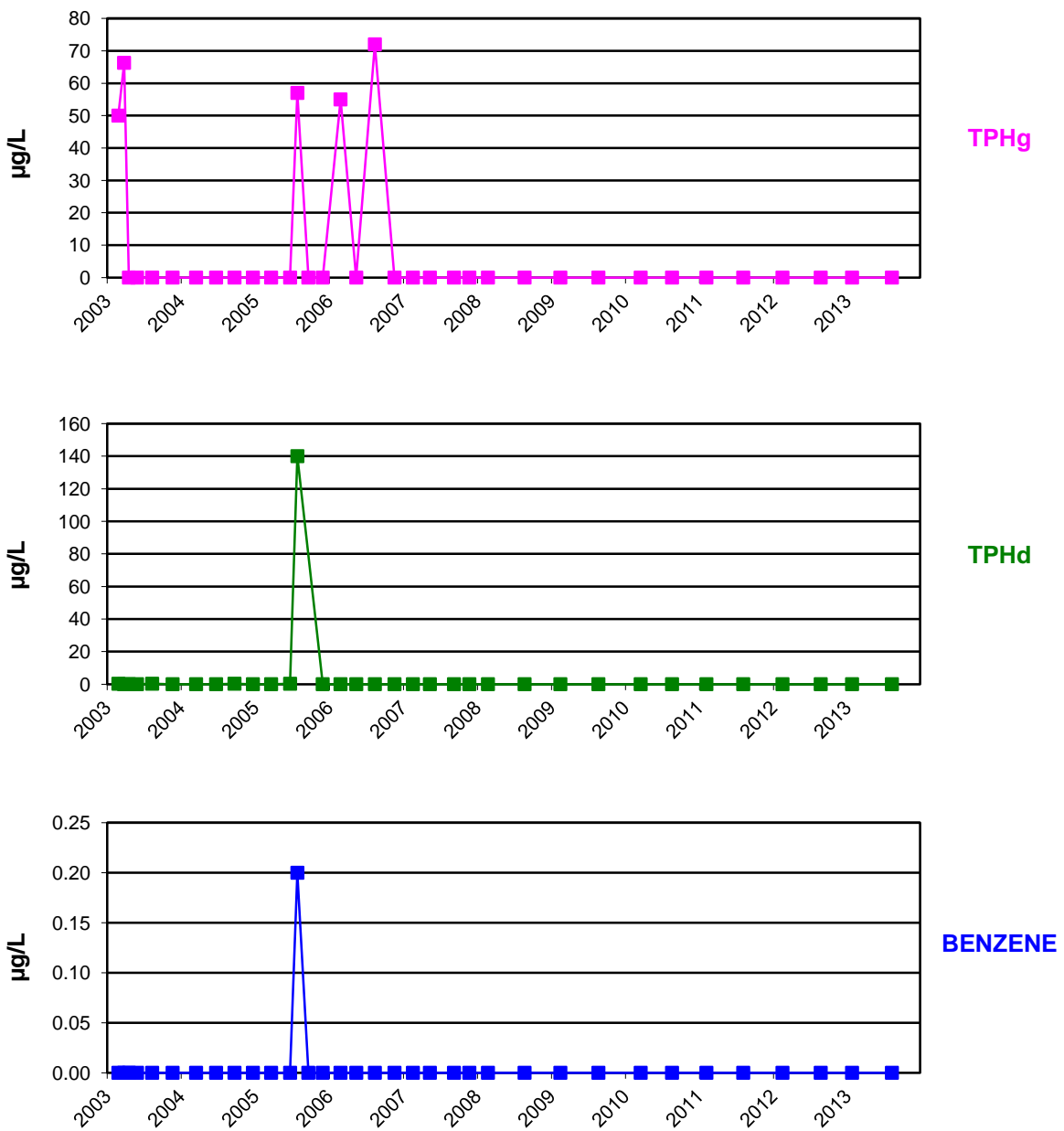


figure D.39
 WELL LAI-14
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



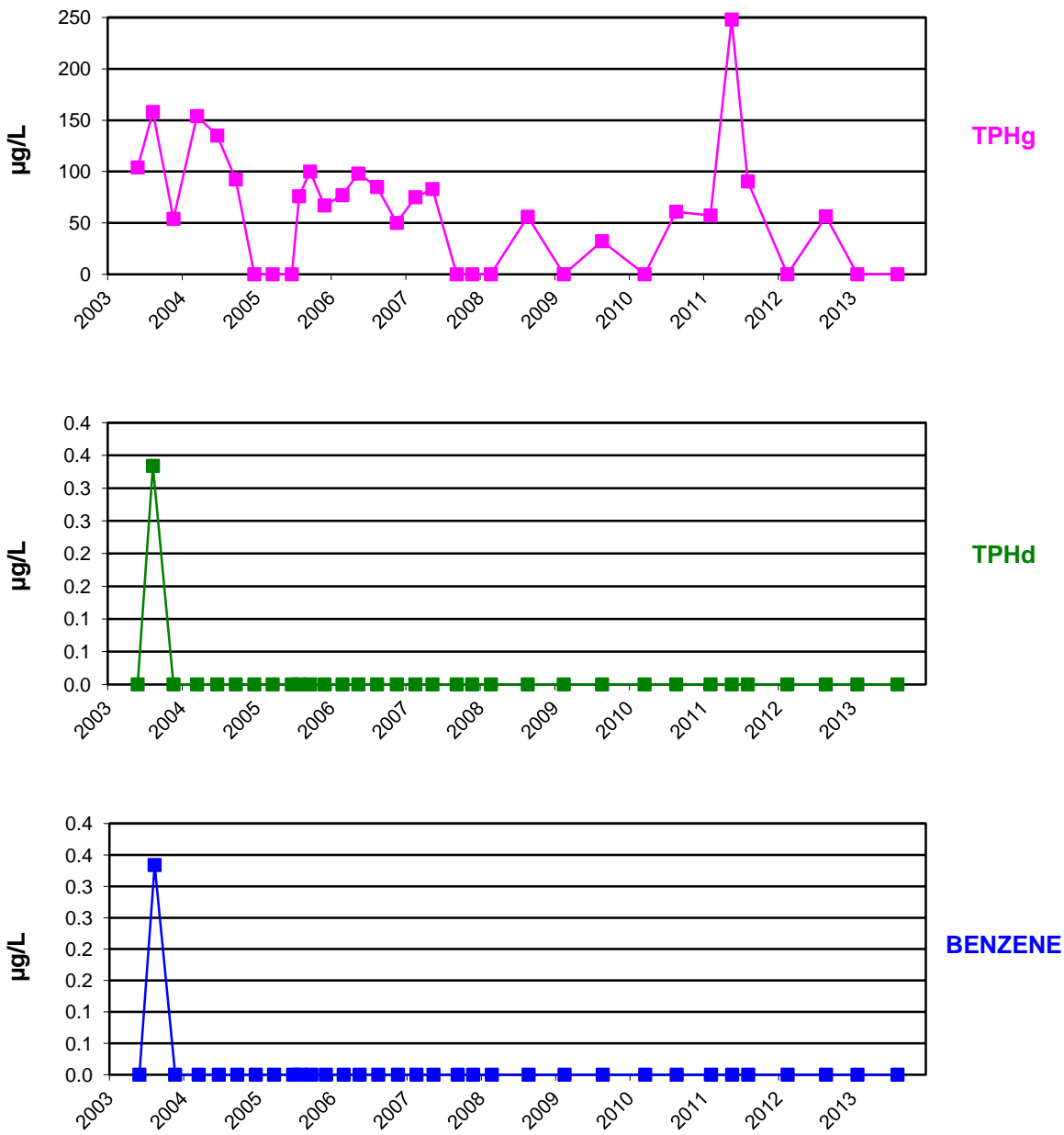


figure D.40
 WELL LAI-15
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



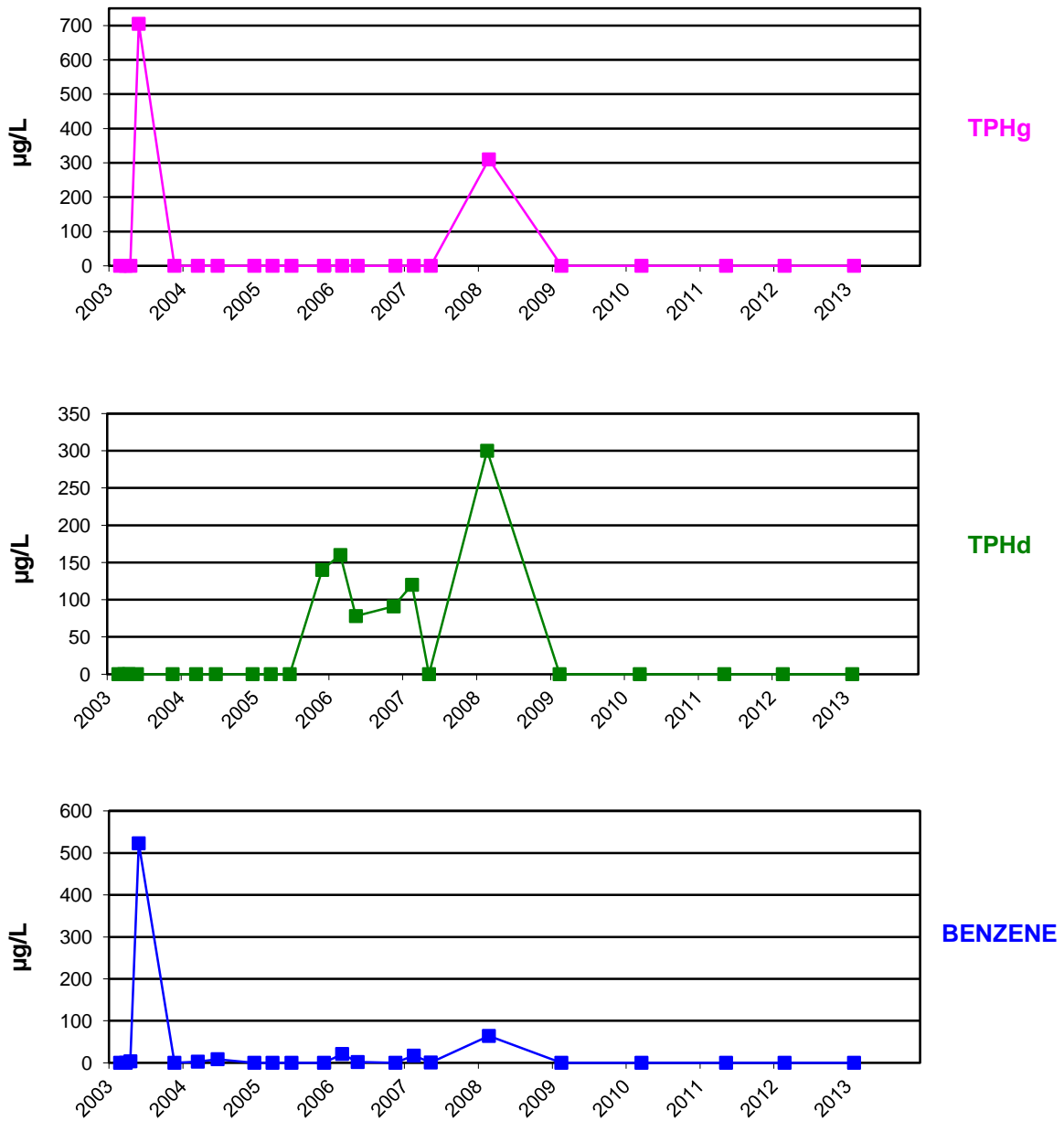


figure D.41
 WELL LAI-16
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



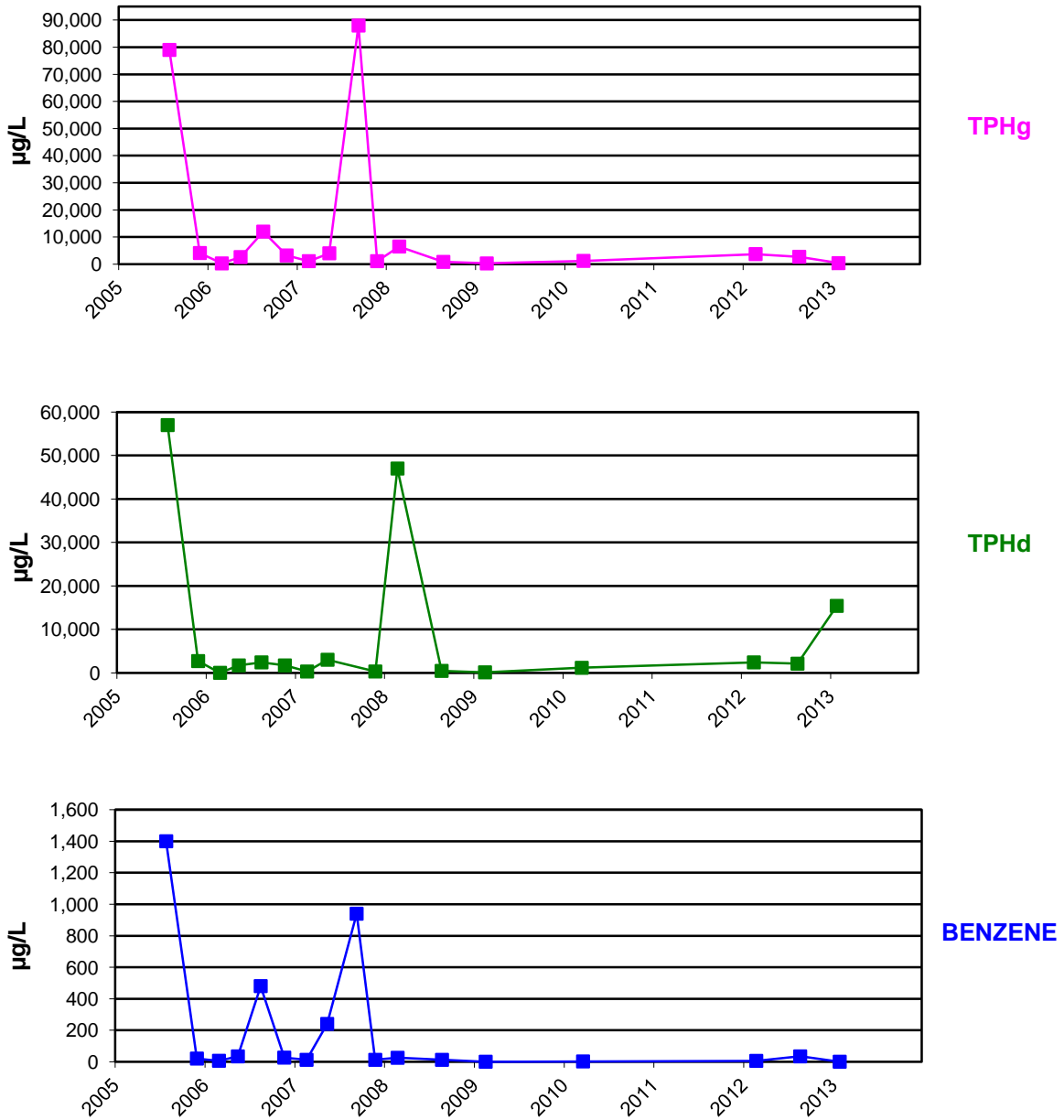


figure D.42
 WELL RW-3
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



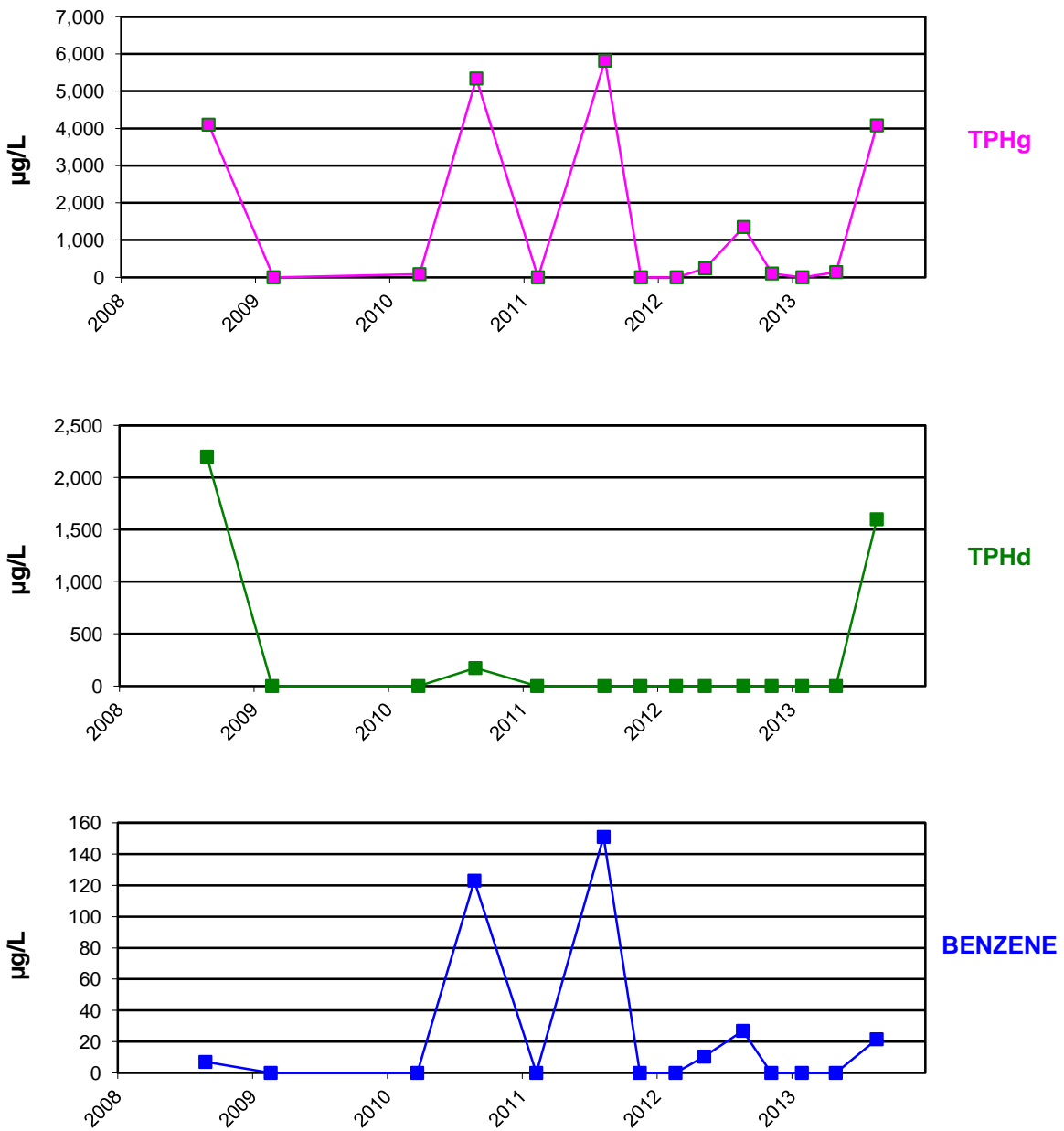


figure D.43
 WELL RW-4
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



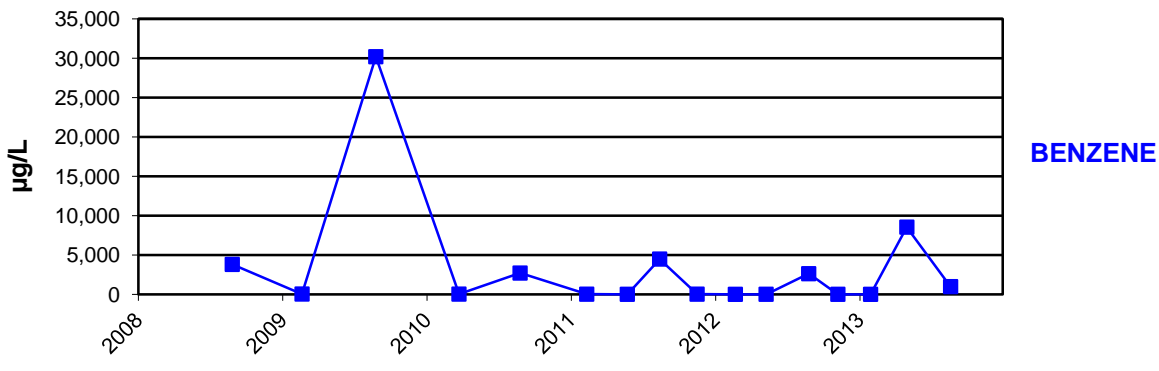
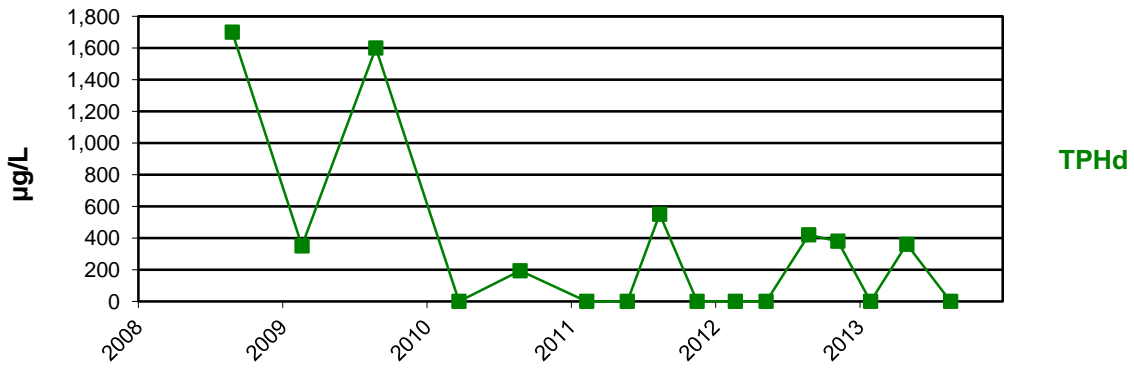
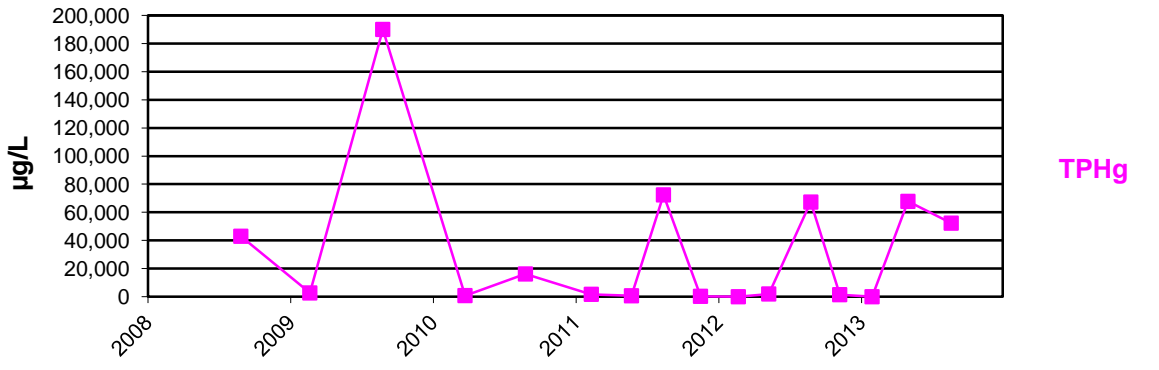


figure D.44
 WELL RWx-5
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



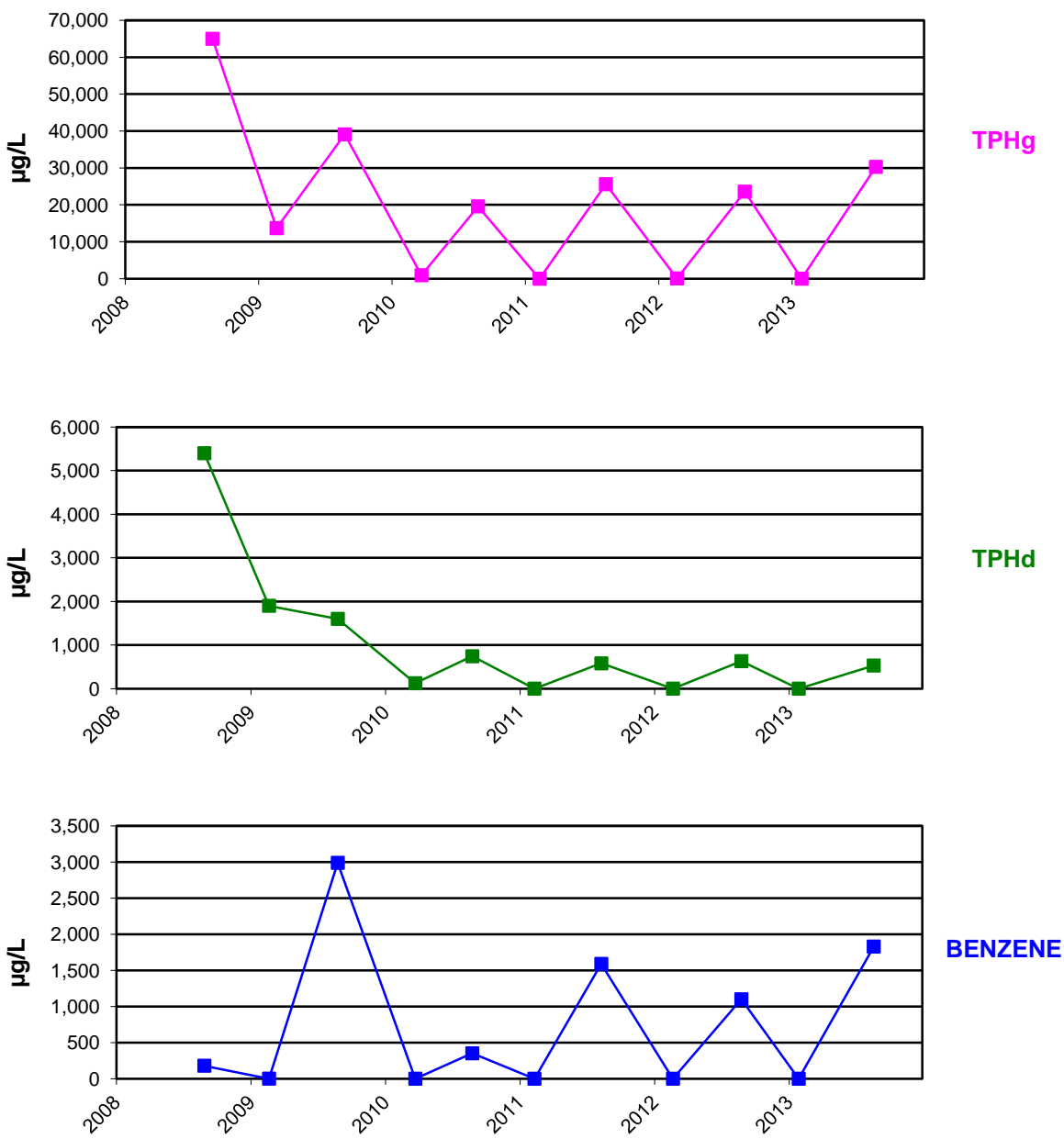


figure D.45
 WELL RWx-7
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



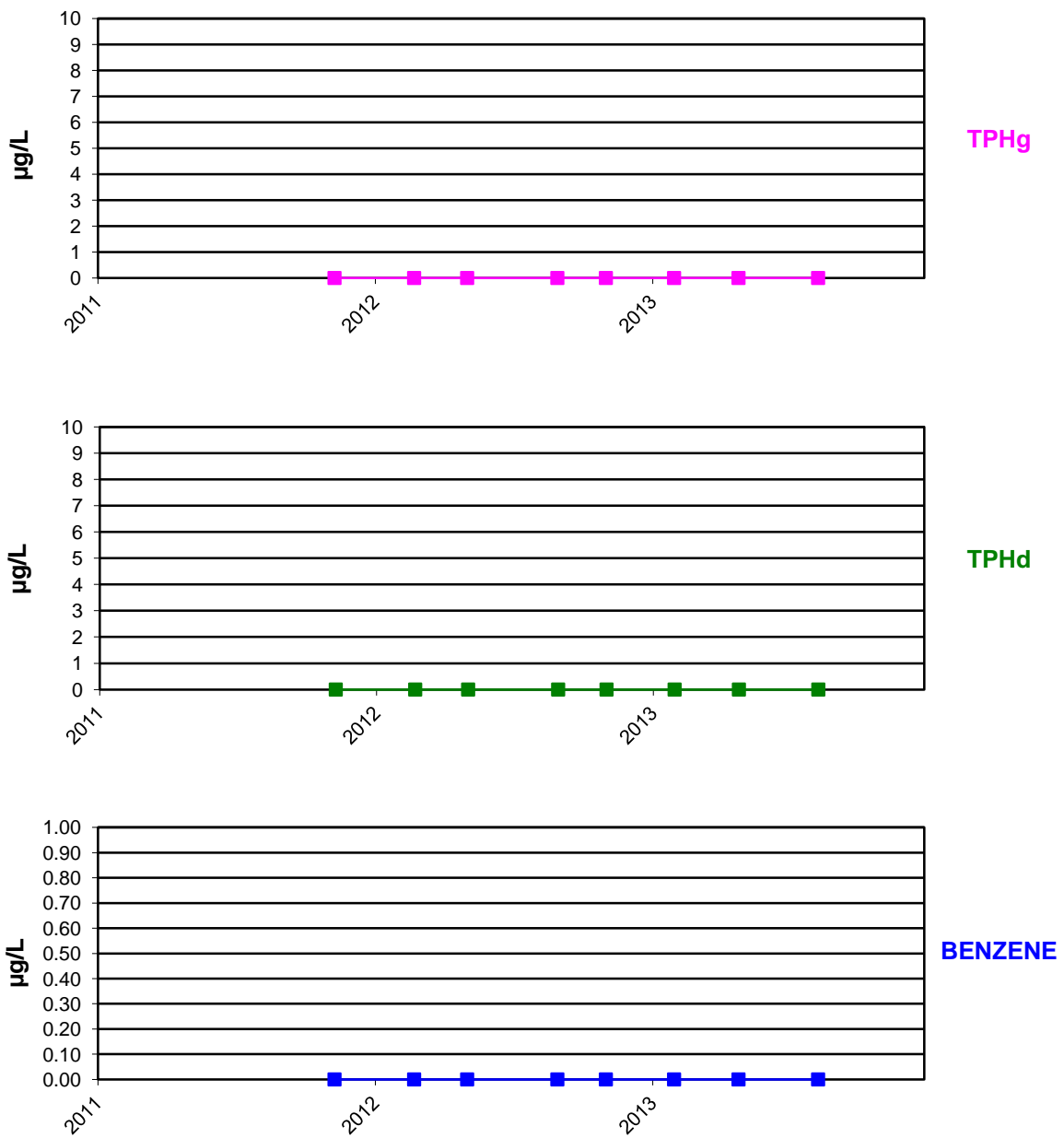


figure D.46
 WELL MW-1
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



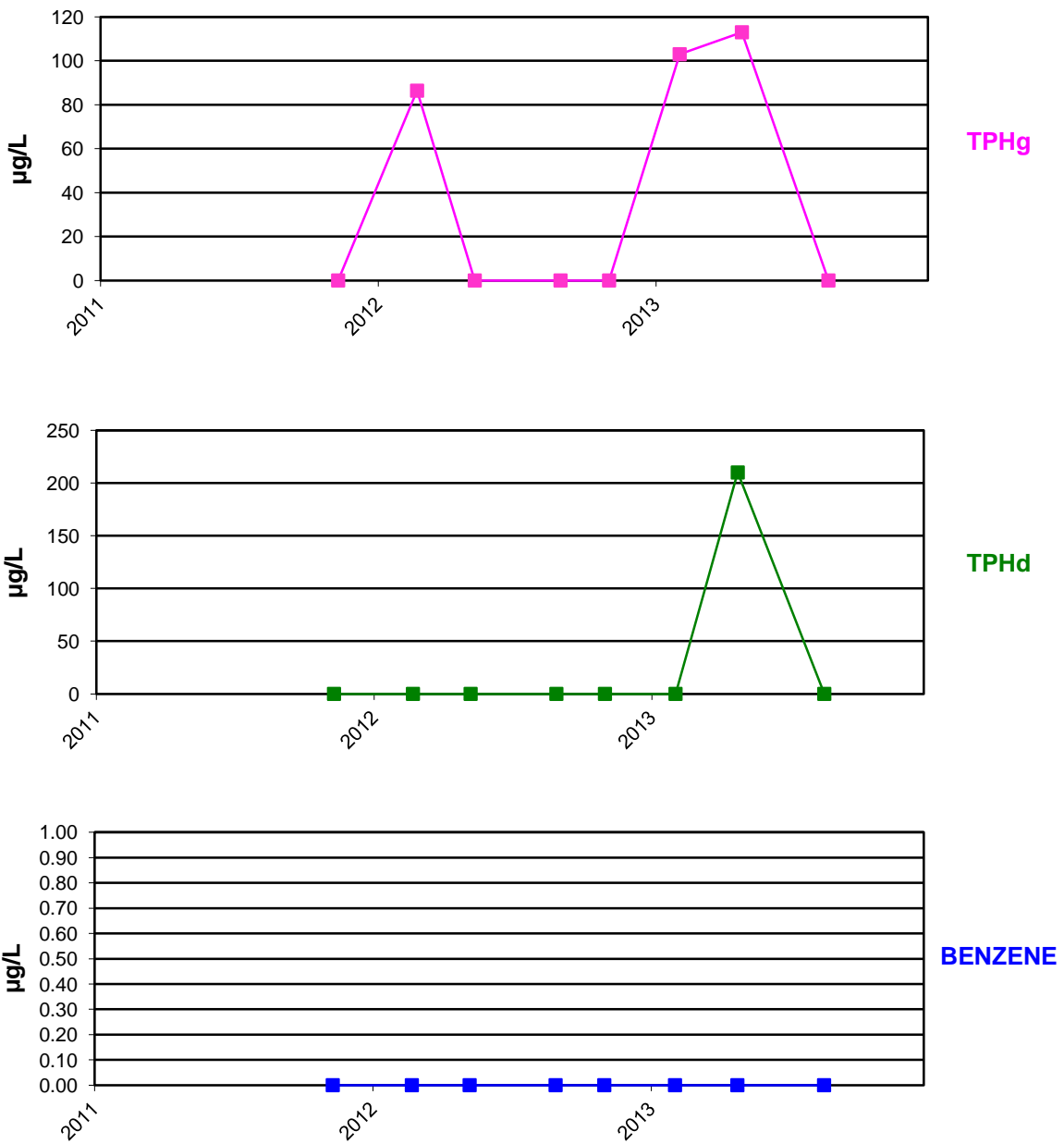


figure D.47
 WELL MW-2
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



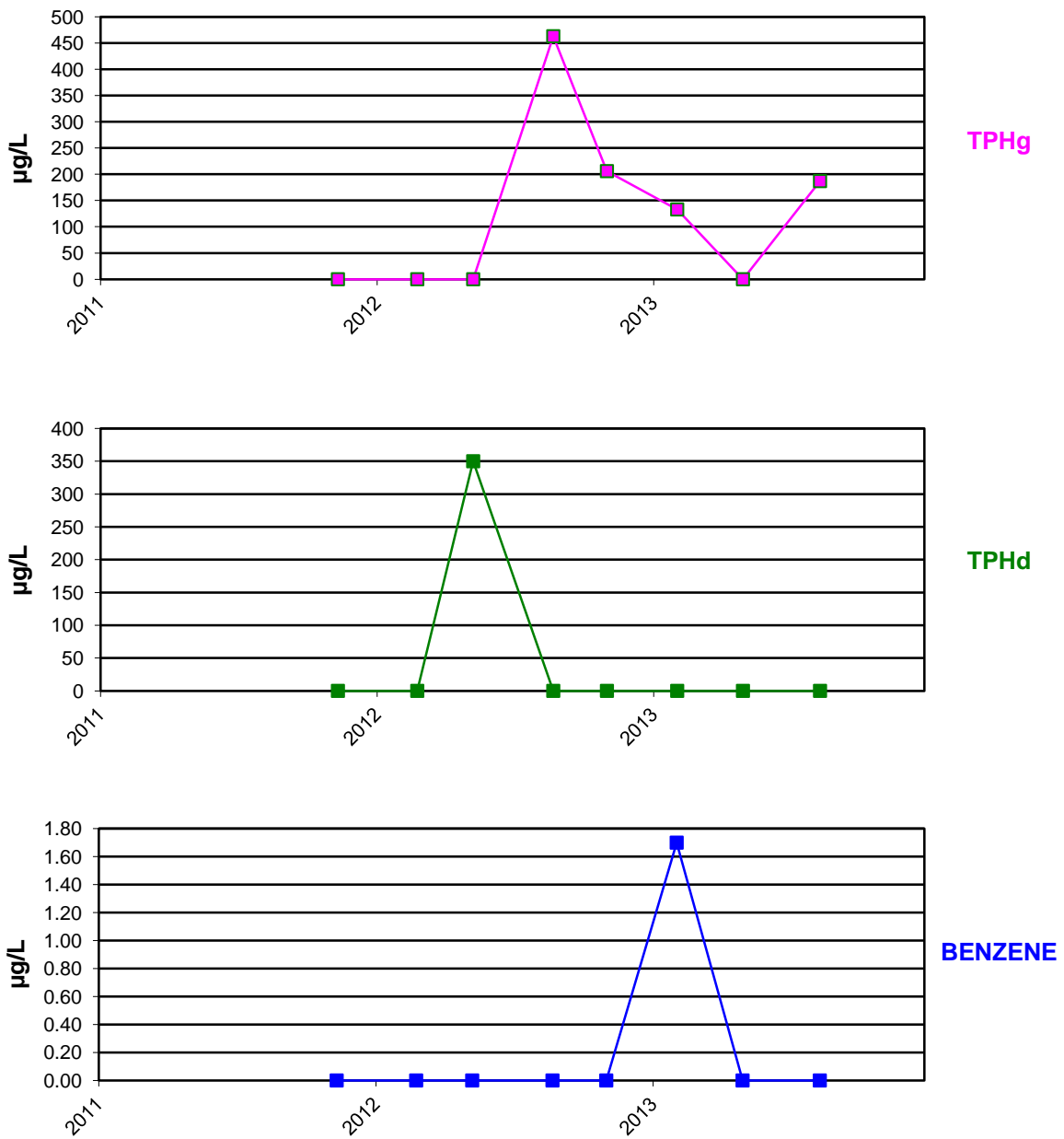


figure D.48
 WELL MW-3
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



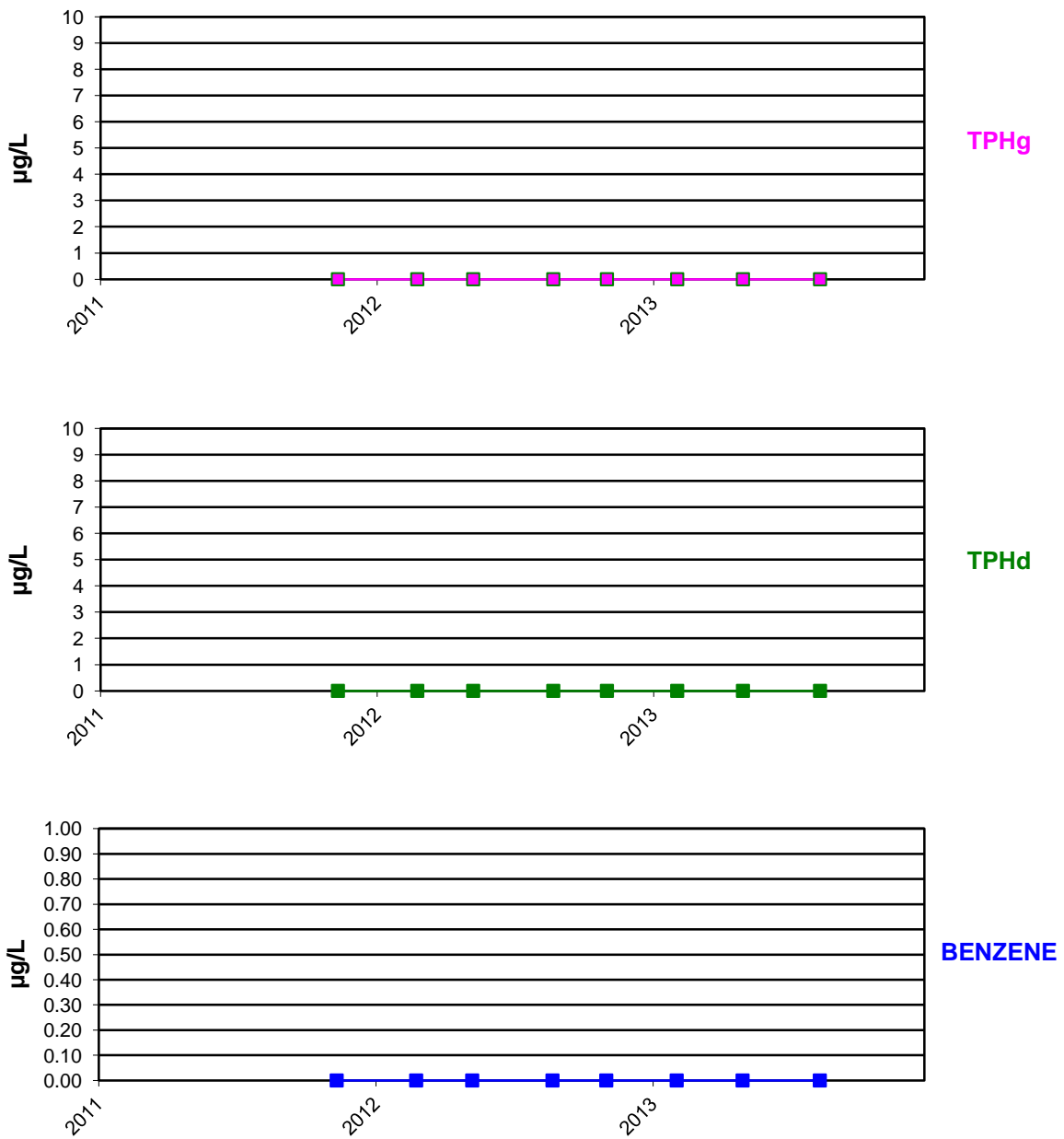


figure D.49
 WELL MW-4
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



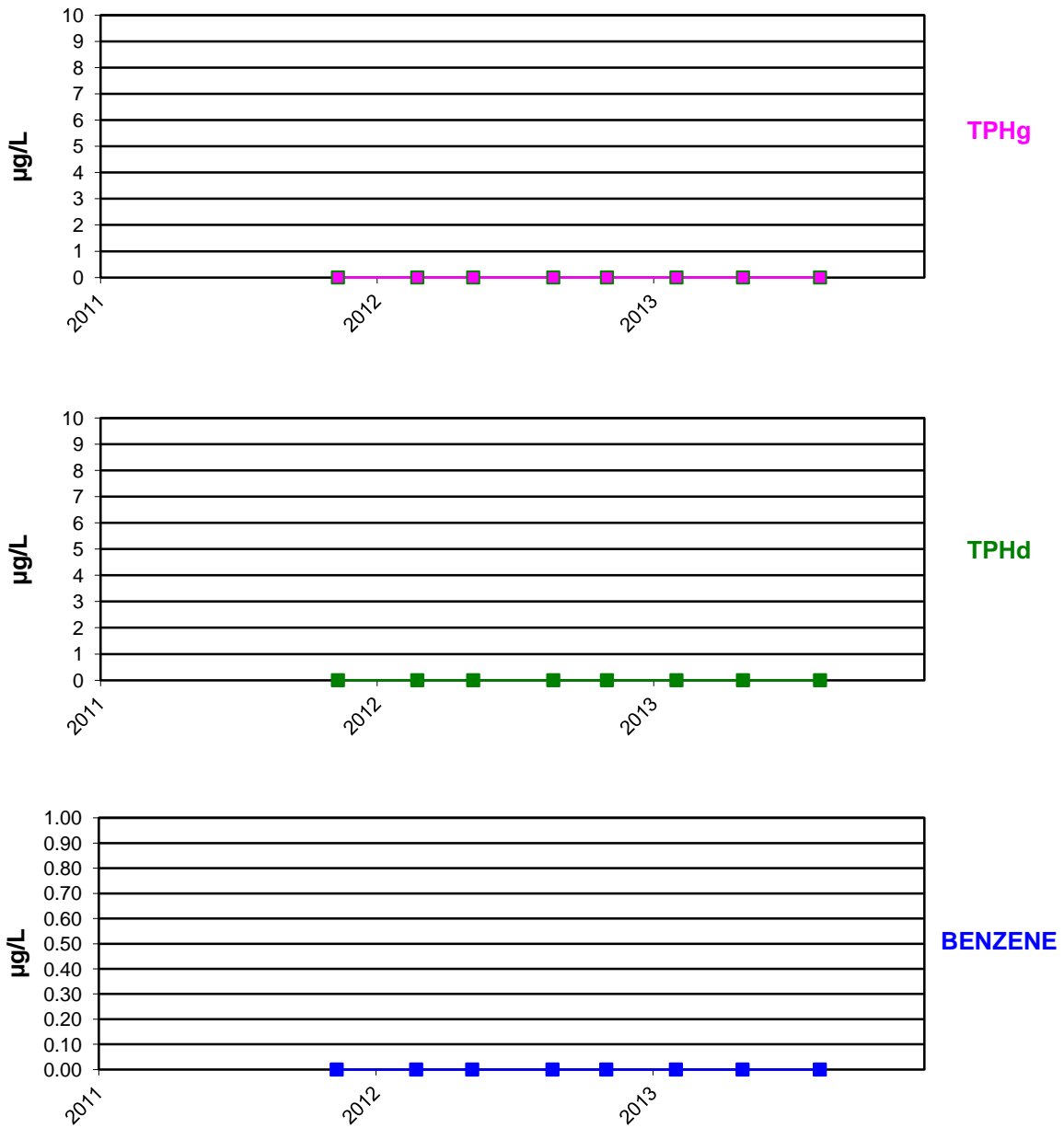


figure D.50
 WELL MW-5
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



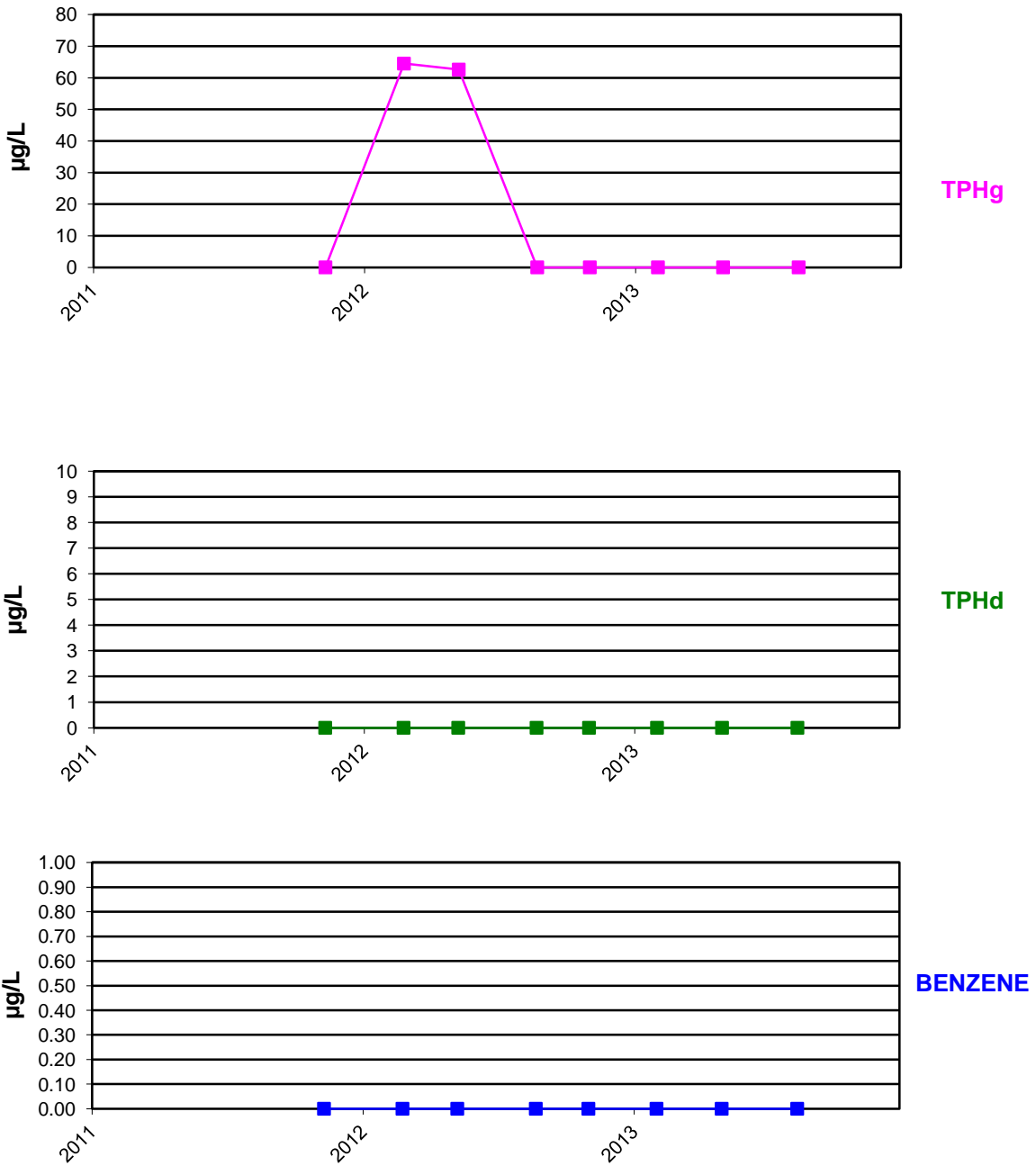


figure D.51
 WELL MW-6
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



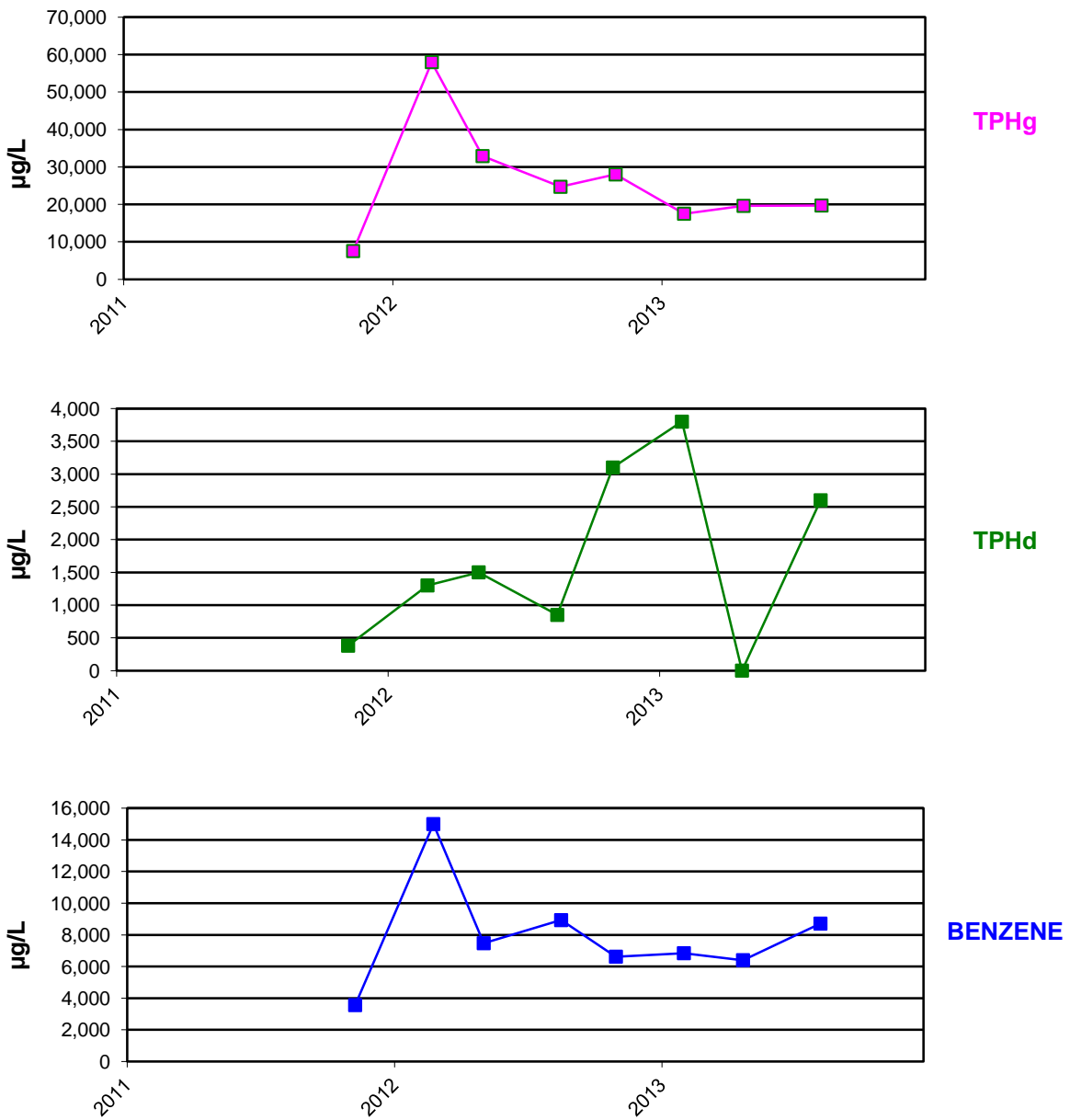


figure D.52
 WELL MW-7
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



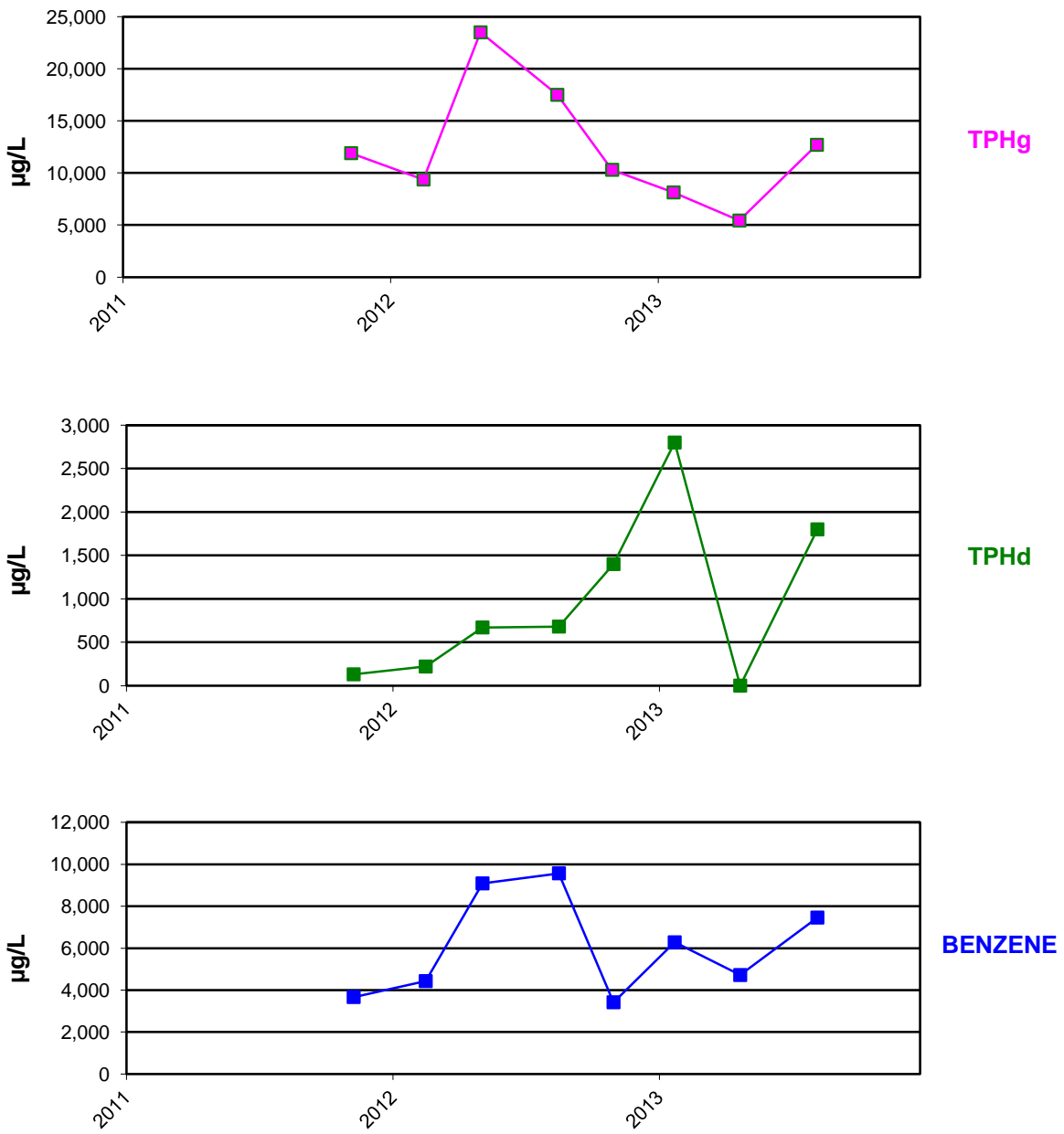


figure D.53
 WELL MW-8
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



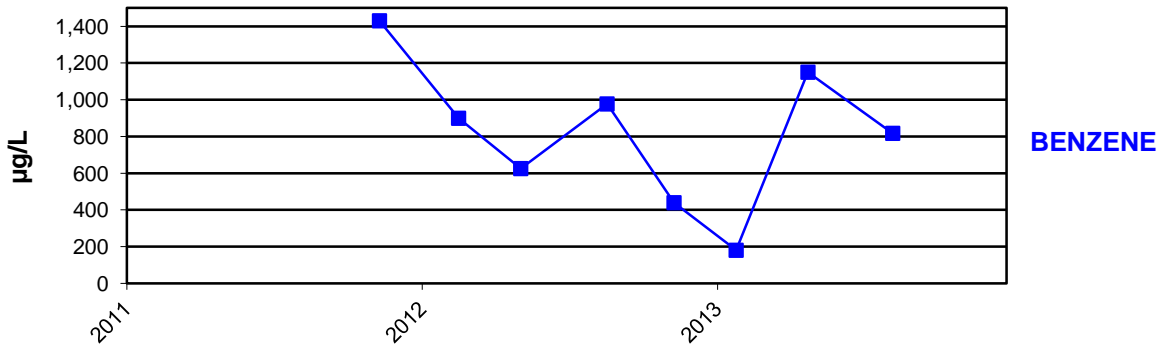
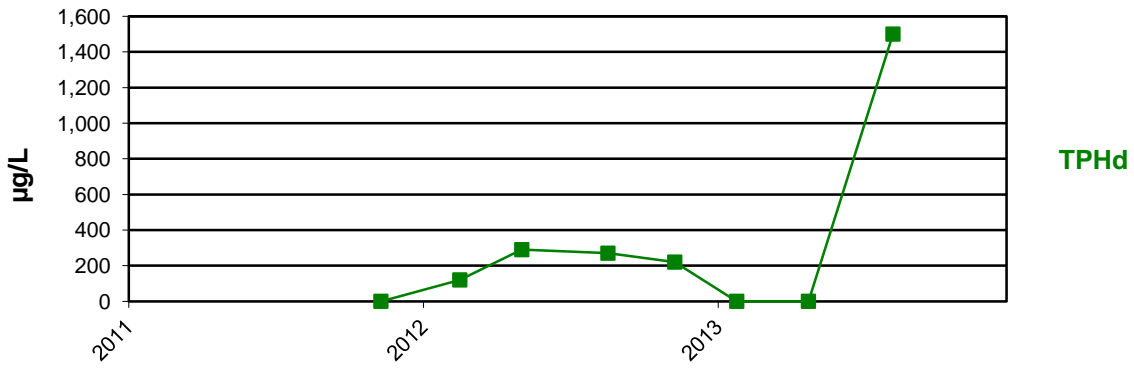


figure D.54
 WELL MW-9
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



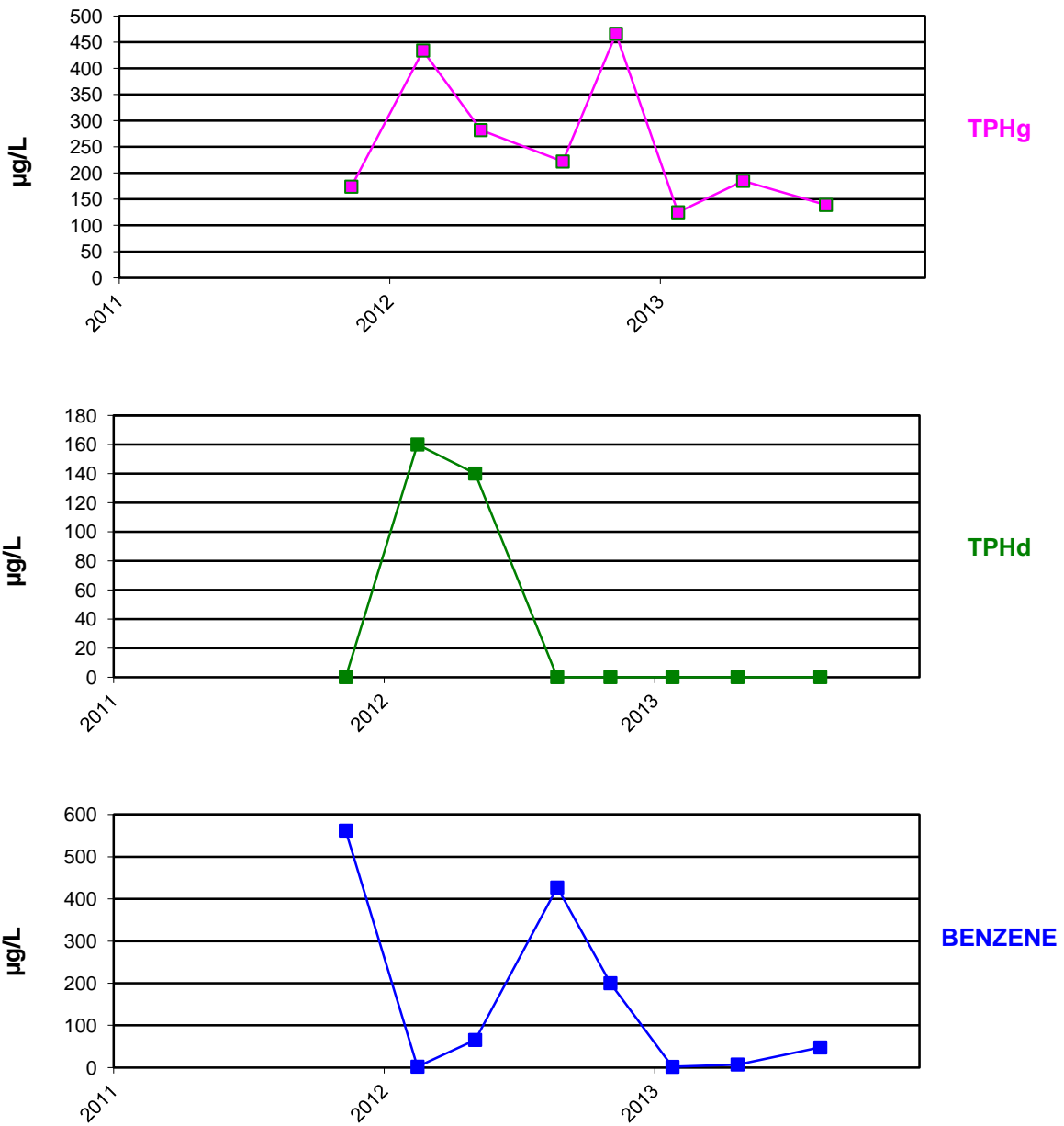


figure D.55
 WELL MW-10
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



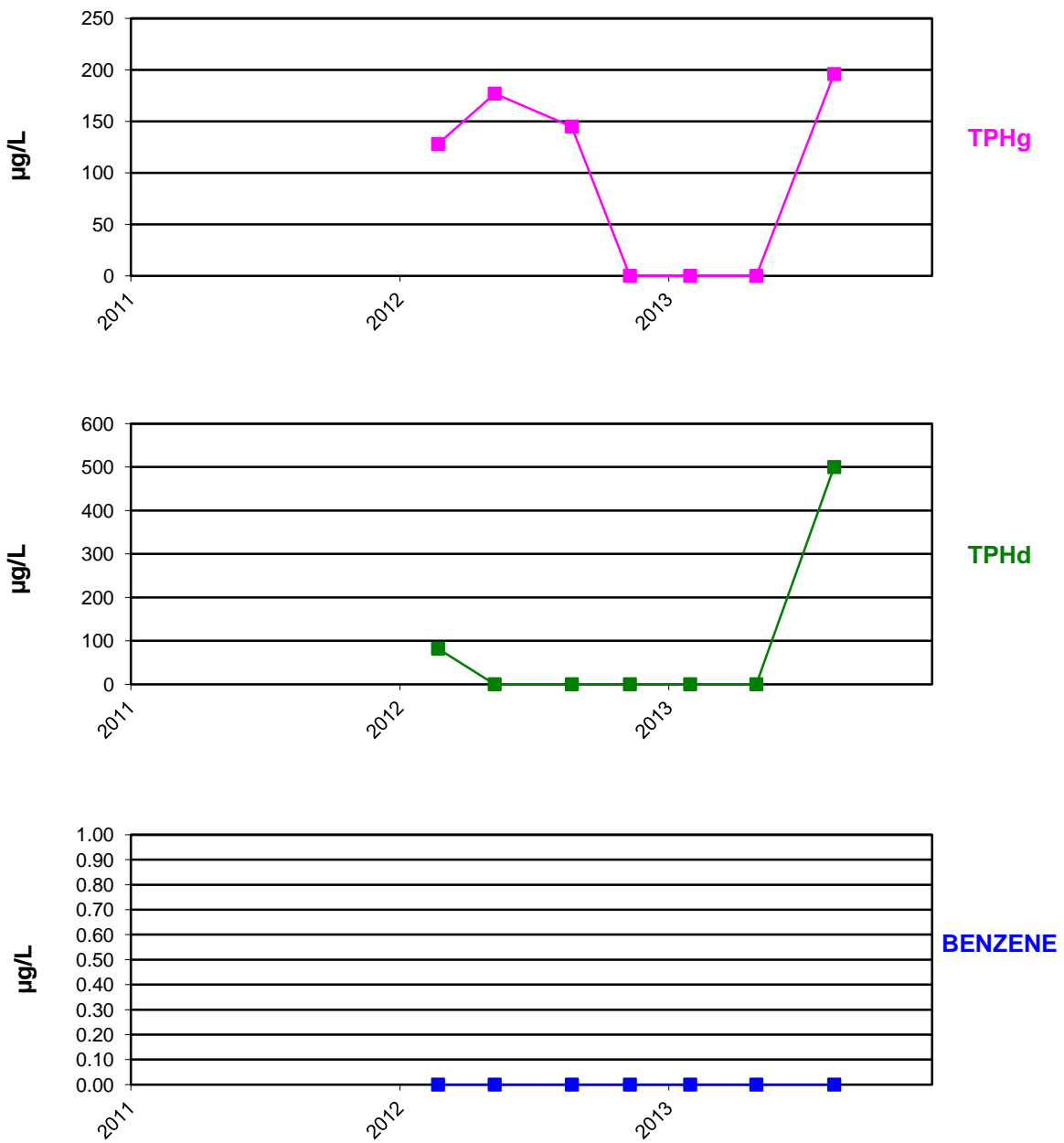


figure D.56
 WELL MW-11
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



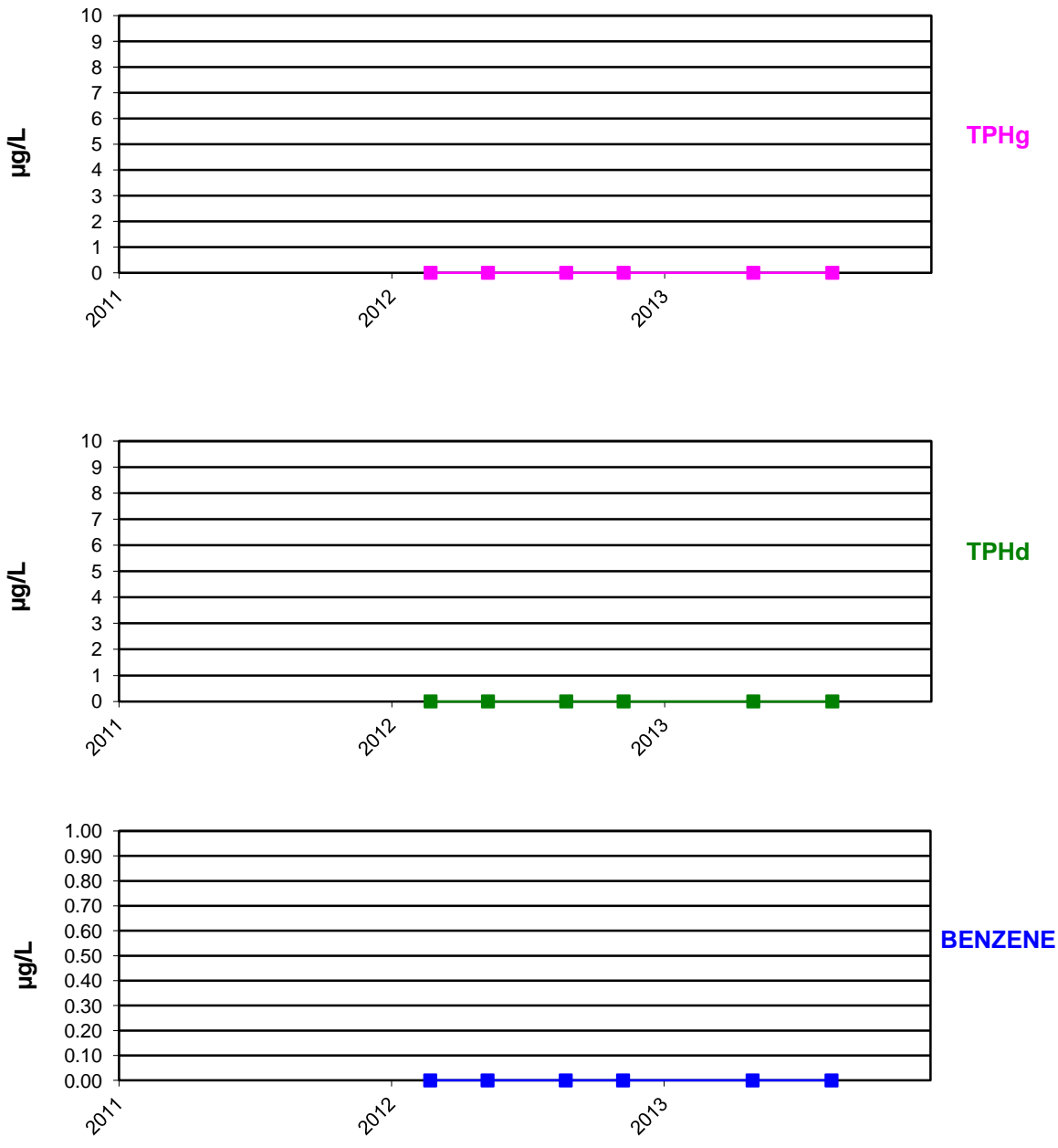


figure D.57
 WELL MW-12
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



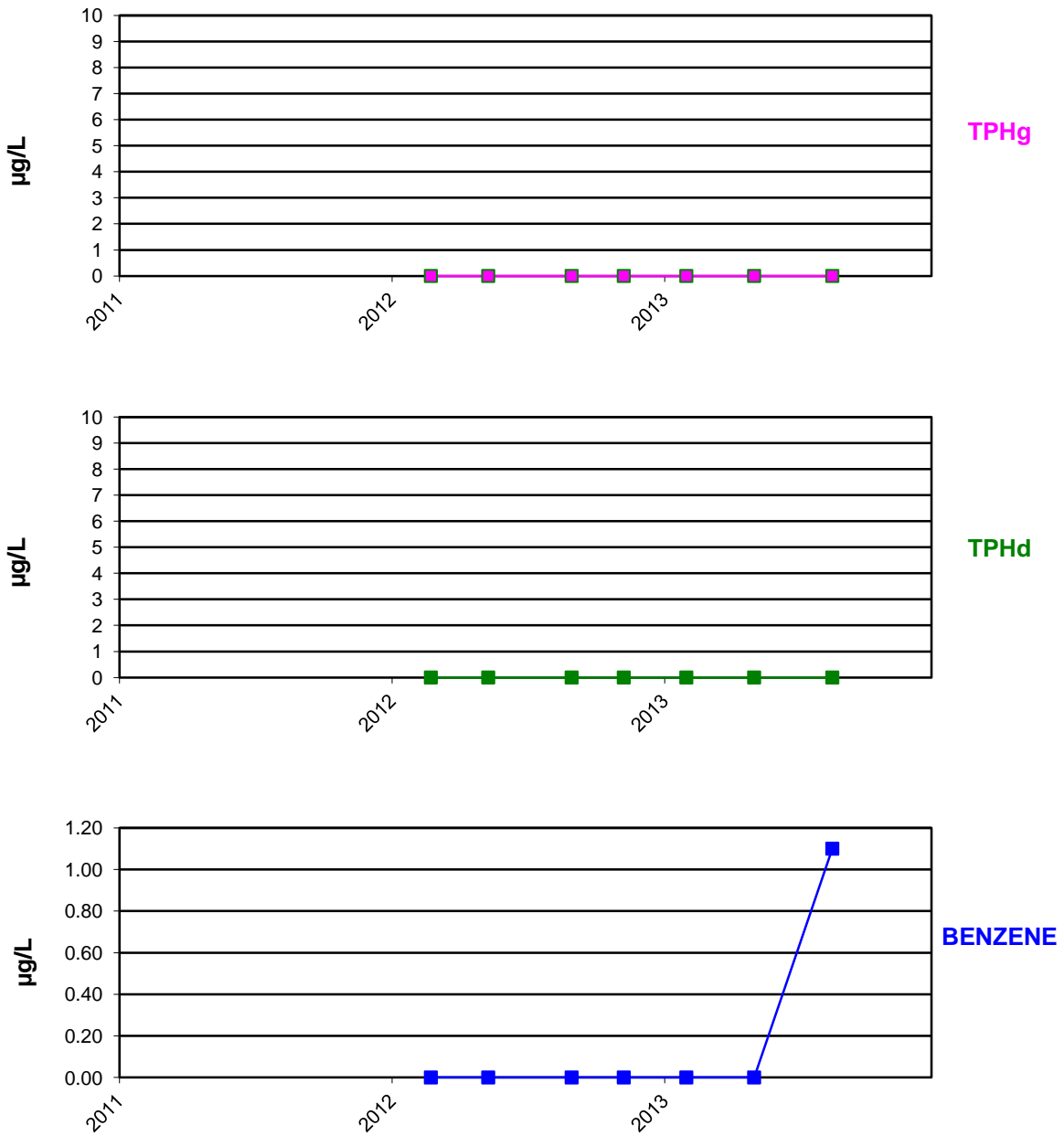


figure D.58
 WELL MW-13
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



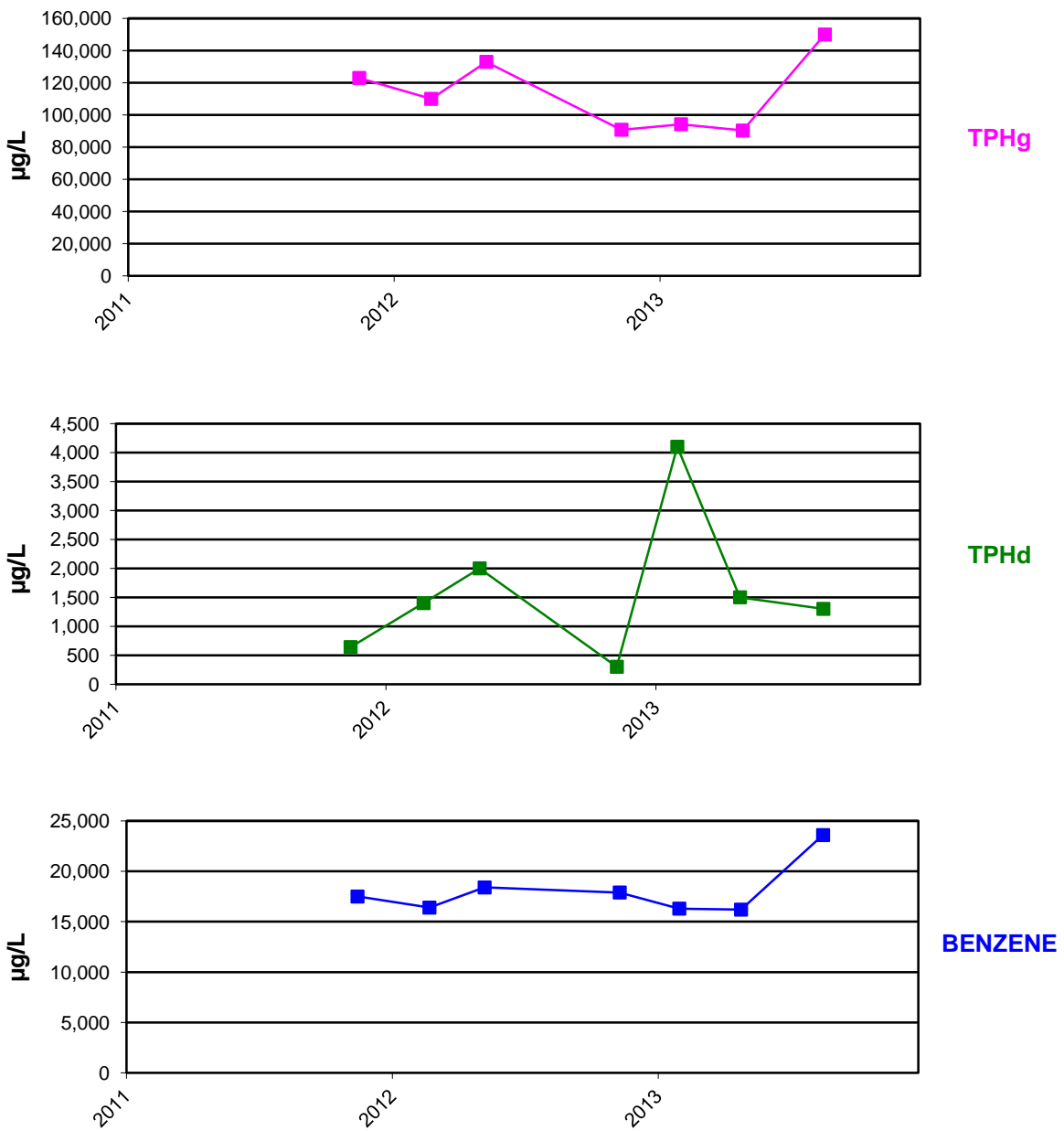


figure D.59
 WELL MW-14
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



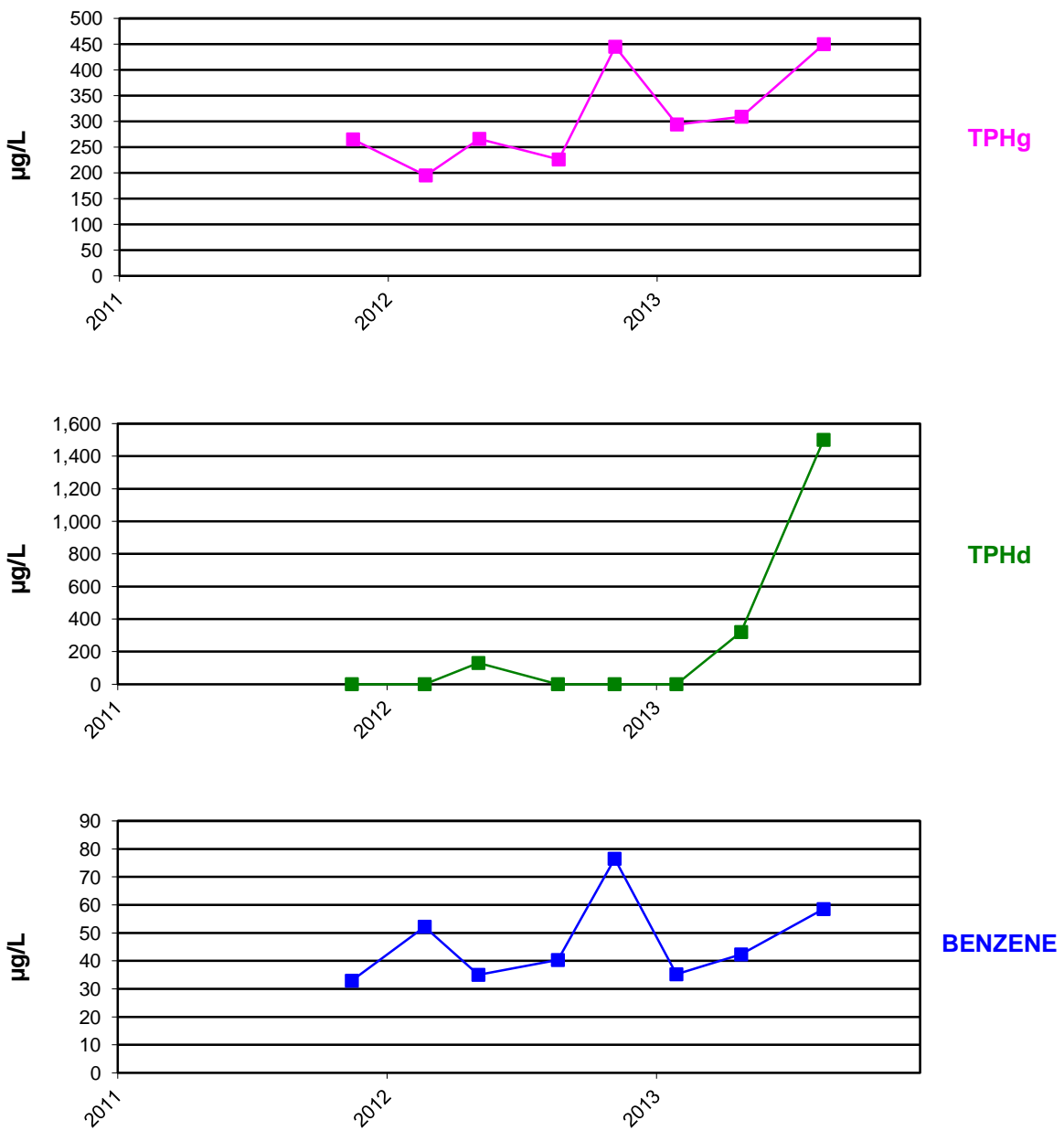


figure D.60
 WELL MW-15
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



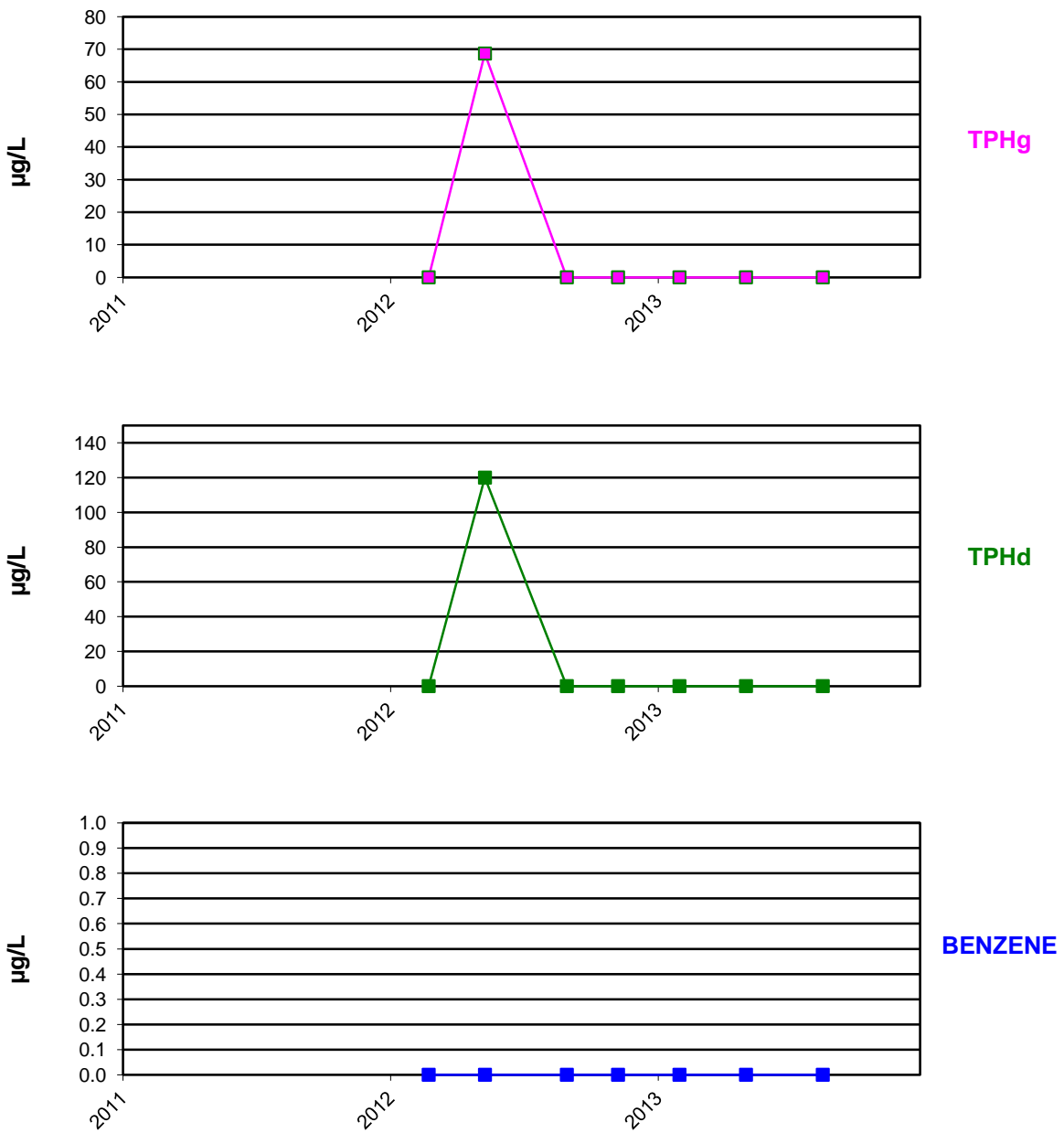


figure D.61
 WELL MW-16
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



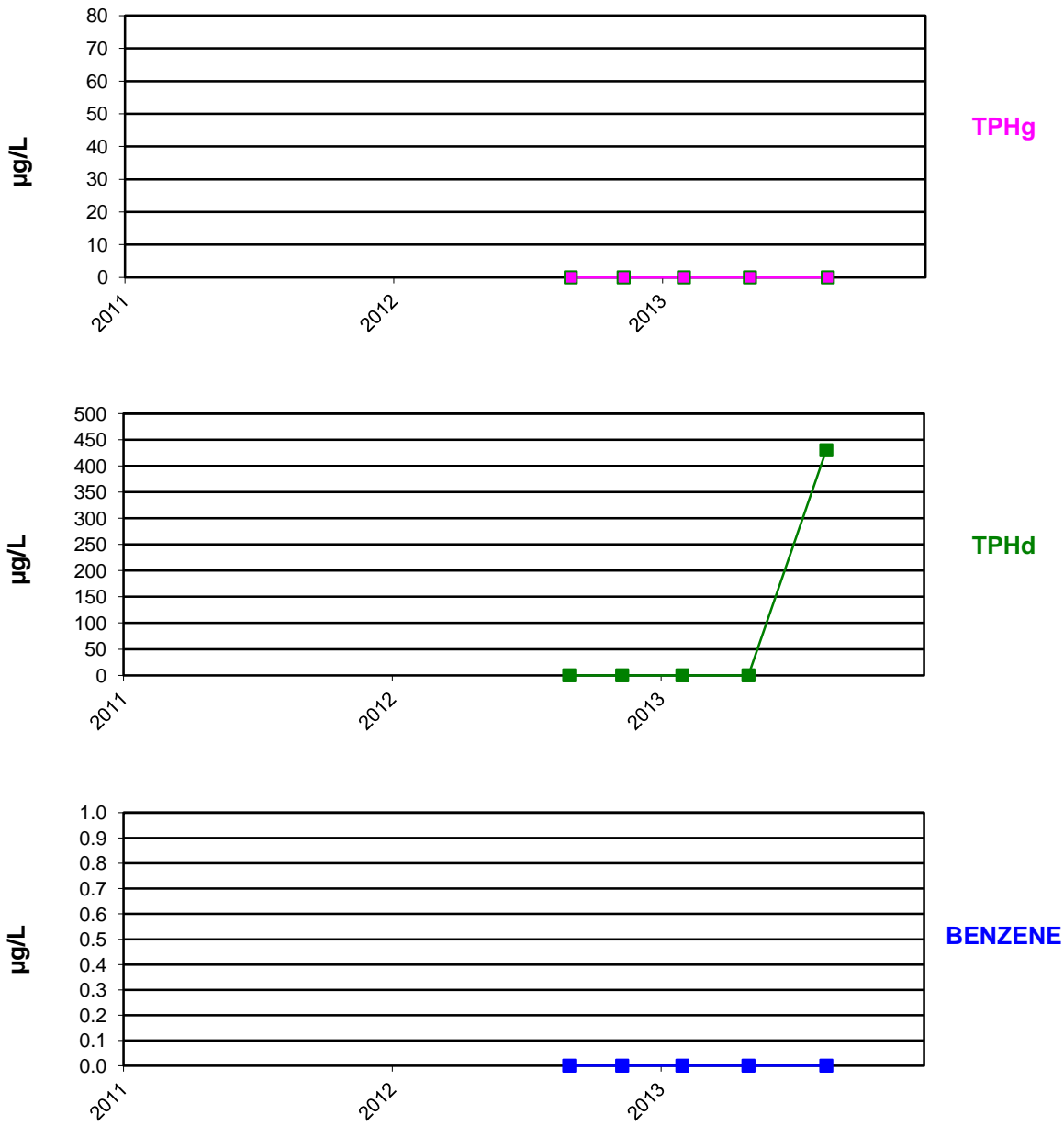


figure D.62
 WELL MW-17
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



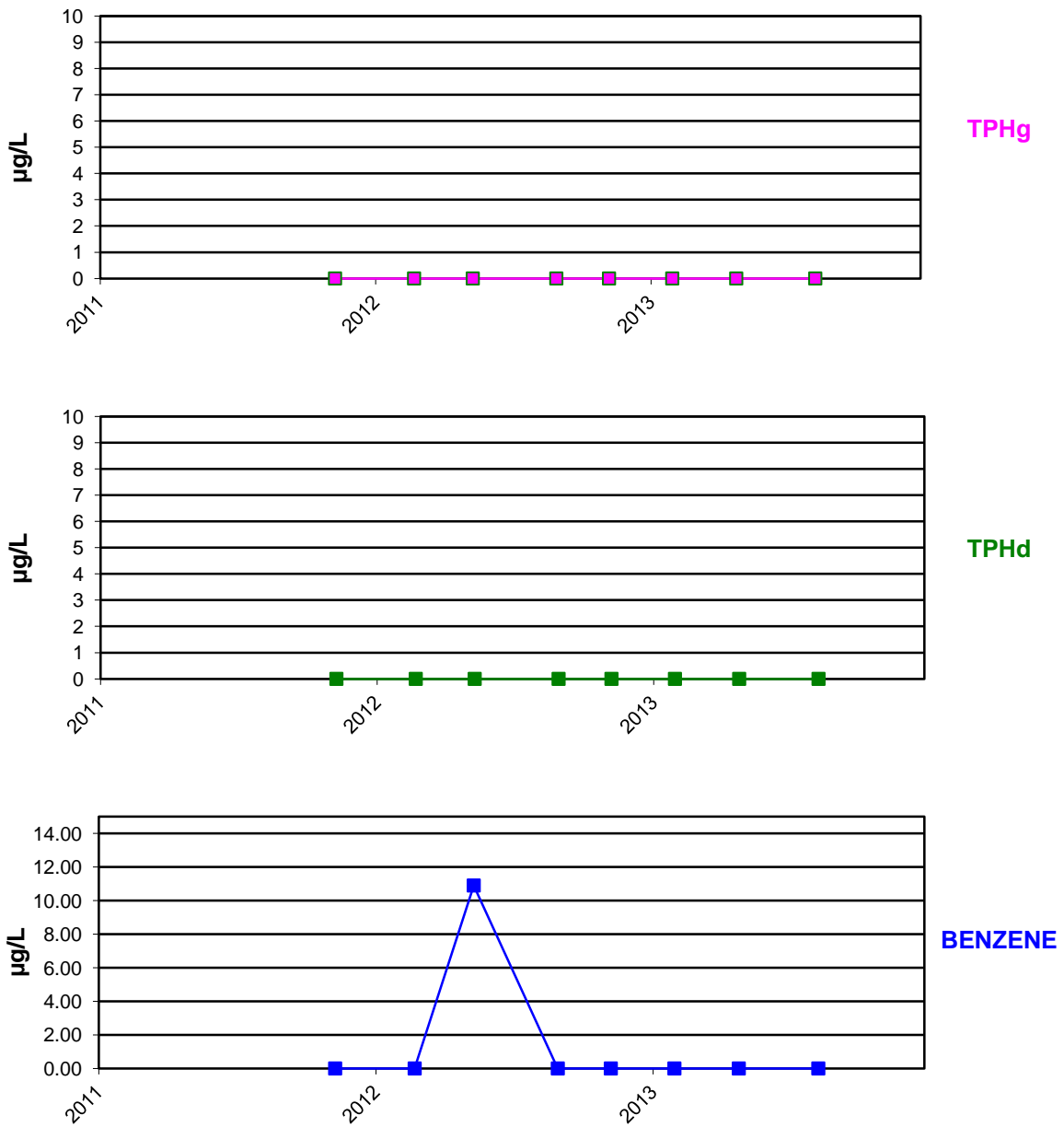


figure D.63
 WELL DW-1
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



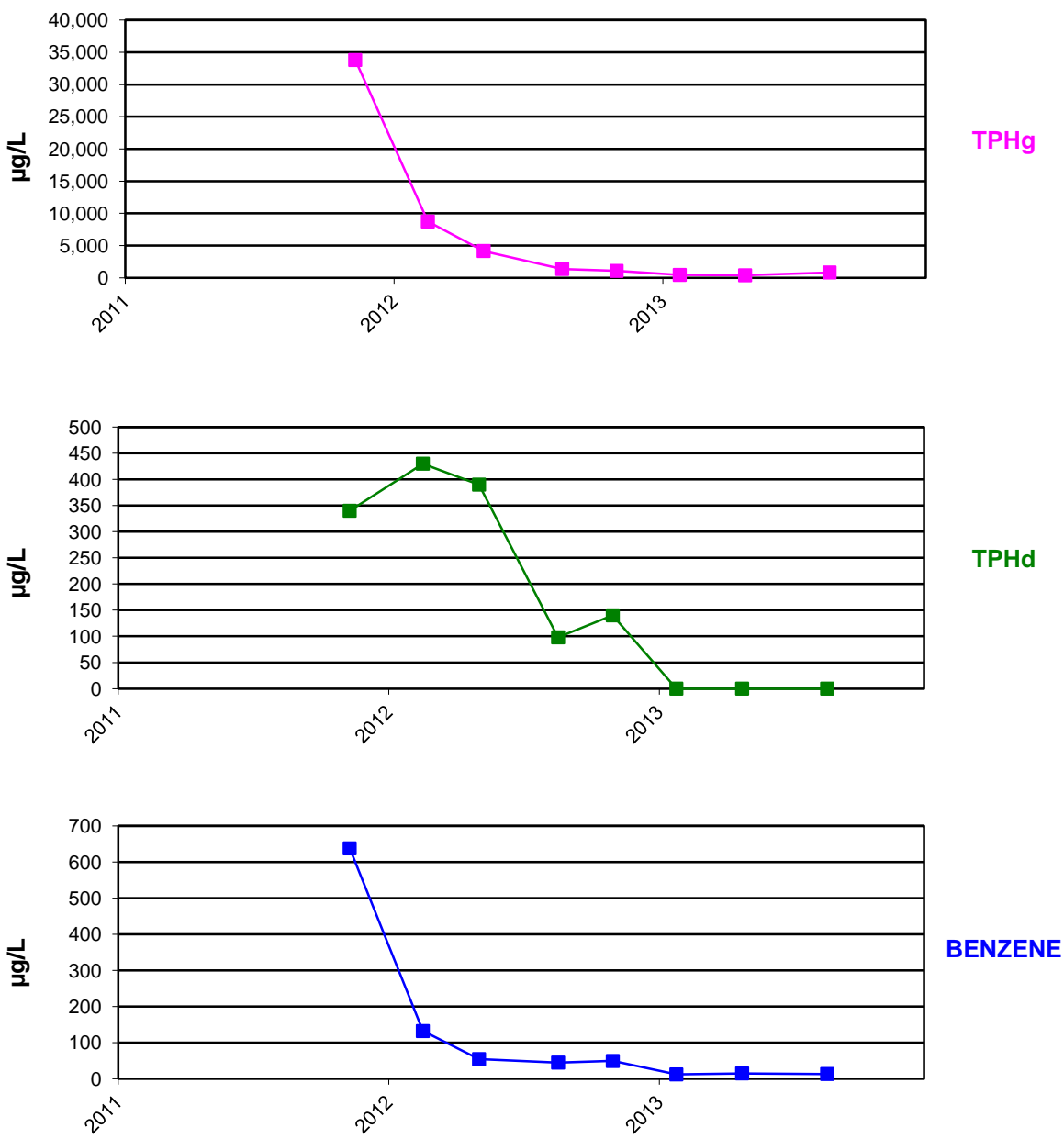


figure D.64
 WELL DW-2
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



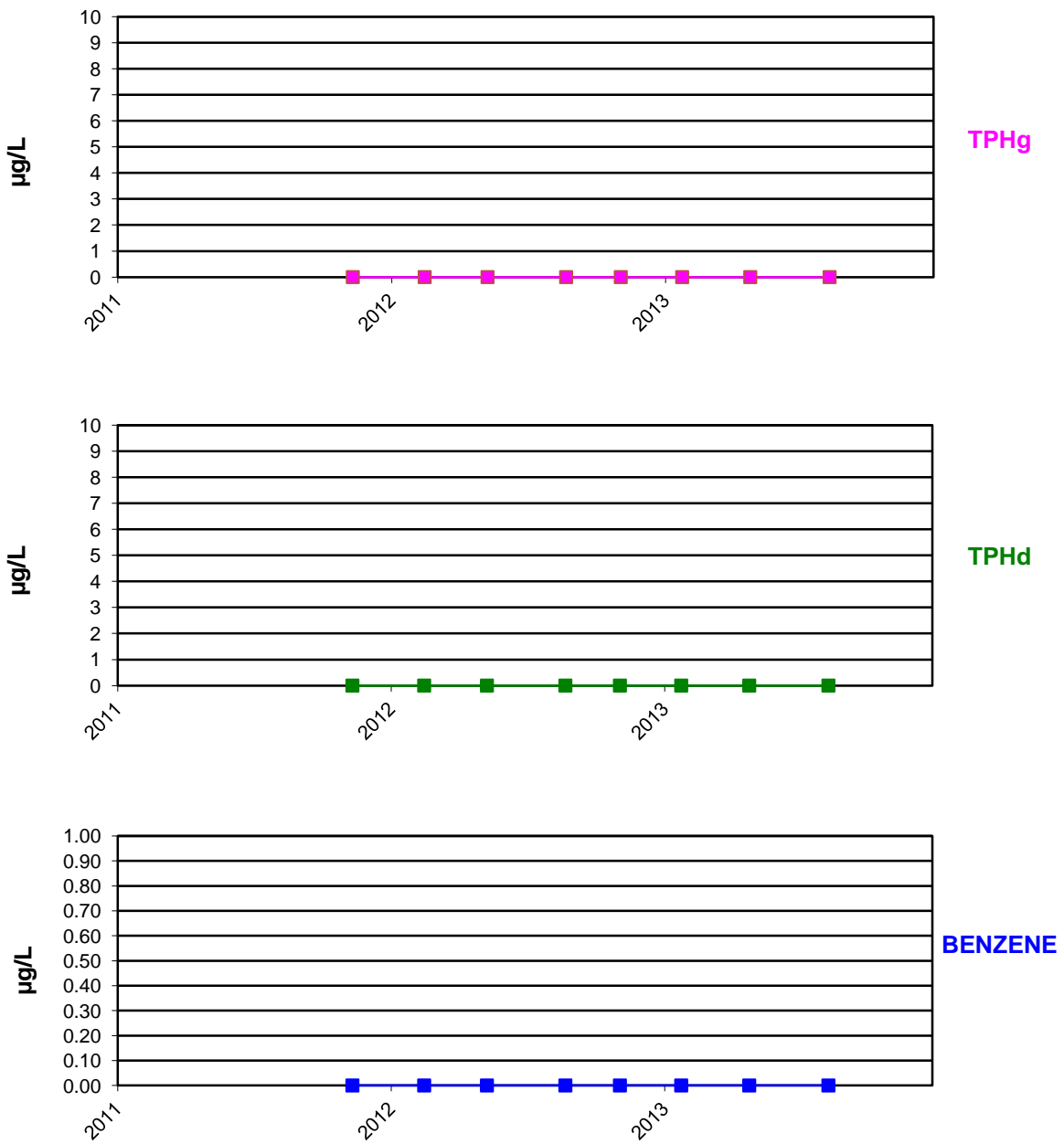


figure D.65
 WELL DW-3
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington



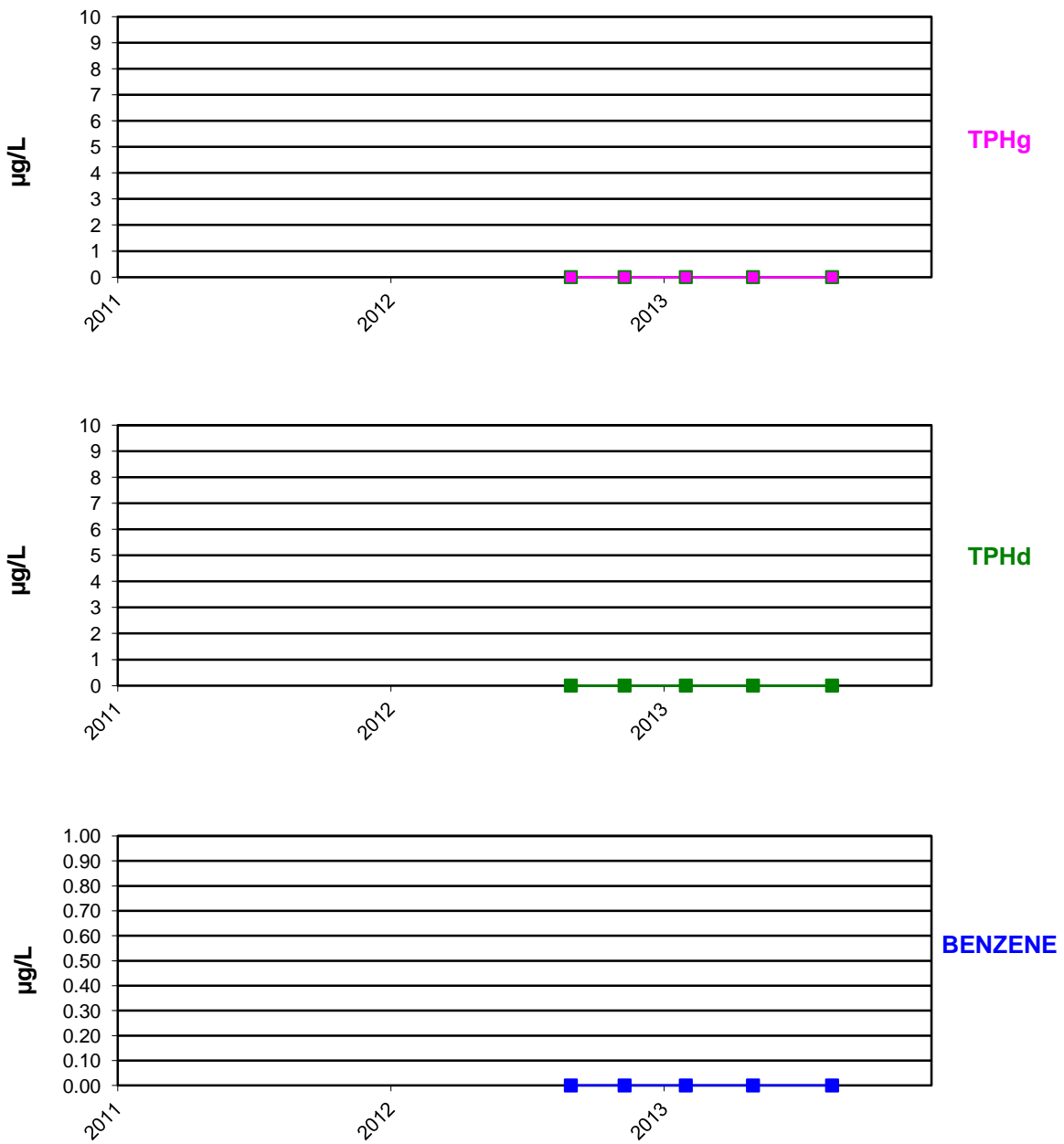


figure D.66
 WELL DW-4
 GROUNDWATER CONCENTRATIONS VS. TIME
 PHILLIPS 66 RENTON TERMINAL
 Renton, Washington

