


**GROUNDWATER MONITORING REPORT
(Second Quarter 2011)**

**ConocoPhillips Facility No. 255353 (RM&R #1396)
600 Westlake Avenue North
Seattle, Washington
Washington State Department of Ecology VCP No. NW1714**

**Submitted to:
Mr. Roger Nye
Washington State Department of Ecology
3190 160th Avenue Southeast
Bellevue, Washington 98008-5452
&
ConocoPhillips Company
Risk Management & Remediation
3900 Kilroy Airport Way, Suite 210
Long Beach, California 90806**


**Submitted by:
ATC Associates Inc.
6347 Seaview Avenue Northwest
Seattle, Washington 98107

ATC Project No. 76.75118.1396
August 24, 2011**


**Kyle Sattler, L.G.
Project Geologist**



KYLE RAYMOND SATTLER


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Program Manager**

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 600 Westlake Avenue North
 Seattle, Washington

SITE INFORMATION:

ATC Associates Inc. (ATC) Contact Person:	Simon Payne, L.G.
Date of previous sampling event:	02/27/11 – 03/01/11
Current remediation technique(s):	None

FIELD ACTIVITY:

Date(s) monitored and/or sampled:	06/14/11 and 06/15/11
Wells monitored:	Fourteen (MWR-1 through MWR-6, MW-41, MW-45, MW-50, MW-54, MW-209, MW-210, MW-211 and SMW-3).
Wells sampled:	Same as those monitored.
Purging method:	Wells were purged prior to sampling using low flow pumping via a peristaltic pump and dedicated polyethylene tubing.
Sampling method:	Samples were collected using peristaltic pump and dedicated polyethylene tubing.

SITE HYDROGEOLOGY:

Minimum depth to groundwater (feet below top of casing [TOC]):	5.61 (MW-211)
Maximum depth to groundwater (feet below TOC):	15.13 (MW-41)
Average groundwater elevation (feet above mean sea level):	19.65
Change in average groundwater elevation since previous monitoring event (feet):	+ 0.79
Approximate groundwater gradient/flow direction:	Divergent flow direction. 0.03 foot/foot (ft/ft) / North (on north portion of property); 0.009 (ft/ft) / Southeast (on southern portion of property)
Previous groundwater gradient/flow direction:	Gradient not reported. Groundwater direction was reported toward the north on the northern portion of the property, and to the southeast on the southern portion of the property.

GROUNDWATER CONDITIONS (06/14/11 and 06/15/11):

Minimum dissolved phase gasoline-range hydrocarbons concentration excluding “non-detects” (micrograms per liter [µg/L]):	3,230 (MW-45), other wells sampled (excluding MWR-5) were “non-detect”
Maximum dissolved phase gasoline-range hydrocarbons concentration (µg/L):	22,700 (MWR-5), other wells sampled (excluding MW-45) were “non-detect”
Maximum dissolved phase gasoline-range hydrocarbons concentration (µg/L) observed previous sampling event:	21,800 (MWR-5)
Minimum dissolved phase diesel-range hydrocarbons concentration excluding “non-detects” (µg/L):	137 (MW-45), other wells sampled (excluding MWR-5) were “non-detect”
Maximum dissolved phase diesel-range hydrocarbons concentration (µg/L):	323 (MWR-5), other wells sampled (excluding MW-45) were “non-detect”
Maximum dissolved phase diesel-range hydrocarbons concentration (µg/L) observed previous sampling event:	368 (MWR-5)
Minimum dissolved phase benzene concentration excluding “non-detects” (µg/L):	1.7 (MW-45), other wells sampled (excluding MWR-5) were “non-detect”
Maximum dissolved phase benzene concentration (µg/L):	192 (MWR-5), other wells sampled (excluding MW-45) were “non-detect”
Maximum dissolved phase benzene concentration (µg/L) observed previous sampling event:	195 (MWR-5)
Minimum dissolved phase ethylbenzene concentration excluding “non-detects” (µg/L):	46.8 (MW-45), other wells sampled (excluding MWR-5) were “non-detect”
Maximum dissolved phase ethylbenzene concentration (µg/L):	719 (MWR-5), other wells sampled (excluding MW-45) were “non-detect”
Maximum dissolved phase ethylbenzene concentration (µg/L) observed previous sampling event:	642 (MWR-5)

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Minimum dissolved phase toluene concentration excluding “non-detects” (µg/L):	383 (MWR-5), other wells sampled were “non-detect”
Maximum dissolved phase toluene concentration (µg/L):	383 (MWR-5), other wells sampled were “non-detect”
Maximum dissolved phase toluene concentration (µg/L) observed previous sampling event:	444 (MWR-5)
Minimum dissolved phase total xylenes concentration excluding “non-detects” (µg/L):	33.6 (MW-45), other wells sampled (excluding MWR-5) were “non-detect”
Maximum dissolved phase total xylenes concentration (µg/L):	4,340 (MWR-5), other wells sampled (excluding MW-45) were “non-detect”
Maximum dissolved phase total xylenes concentration (µg/L) observed previous sampling event:	3,430 (MWR-5)
Minimum total lead concentration excluding “non-detects” (µg/L):	0.12 (MW-211)
Maximum total lead concentration (µg/L):	4.1 (MWR-5)
Maximum total lead concentration (µg/L) observed previous sampling event:	16.0 (MWR-2)

ADDITIONAL INFORMATION AND COMMENTS:

Gasoline-range hydrocarbons and benzene concentrations detected in the groundwater samples collected from MW-45 decreased an order of magnitude compared to previous monitoring event, while diesel-range hydrocarbon and total lead concentrations were similar to the previous event. The concentrations of petroleum hydrocarbons and BETX compounds detected in MWR-5 were similar to those concentrations detected during the previous event. Total and dissolved lead were detected in MWR-5 for the first time during this event, at concentrations less than the laboratories method reporting limits used during previous sampling events.

ATTACHMENTS:

- Table 1 Summary of Historical Groundwater Gauging and Laboratory Analytical Data
- Figure 1 Groundwater Conditions Map (05/14/11 and 05/15/20/11)
- Appendix A Groundwater Elevation / Chemical of Concern (COC) Attenuation Graphs
- Appendix B Laboratory Analytical Data Report and Chain of Custody Document
- Appendix C Field Report / Groundwater Gauging & Sampling Logs / Drum Inventory Log

TABLE

Table 1
Summary of Historical Groundwater Gauging and Laboratory Analytical Data
 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)	
CI-1	03/08/07	<50	<245	<490	<0.5	<0.5	<0.5	<3	<1	<5	<1	--	--	9.30	0.00	--	
	06/13/07	<50	<236	<472	<0.5	<0.5	<0.5	<3	<1	6.75	<1	--	--	10.91	0.00	--	
	09/12/07	<50	<240	<481	<0.5	<0.5	<0.5	<3	<1	<5	<1	--	--	10.99	0.00	--	
	12/19/07	<50	<236	<472	<1	<1	<1	<3	<1	<1	<1	--	--	10.31	0.00	--	
	03/18/08	3,140	<236	<472	476	6.470	4.59	1.83	9.96	<1	<5	<1	<1	<1	9.85	0.00	--
	05/09/08	<50	<0.238	<0.476	<0.238	<0.5	<0.5	<0.5	<3	<1	<5	<1.26	<1	<1	12.76	0.00	--
	06/03/08	<50	<236	<472	<0.5	<0.5	<0.5	<3	<1	<5	<1	<1	<236	11.73	0.00	--	
	08/05/08	<50	<236	<472	<0.5	<0.5	<0.5	<3	<1	<5	<1	<1	<236	11.38	0.00	18.59	
	11/05/08	<50.0	<240	<481	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	<1.00	<1.00	<240	10.81	0.00	19.16	
	02/25/09	<50.0	<243	<485	<0.500	<0.500	<0.500	<3.00	--	<5.00	<1.00	<1.00	<243	10.82	0.00	19.15	
	05/17/09	<50.0	<243	<485	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	<1.00	<1.00	<243	11.93	0.00	18.04	
	08/16/09	Inaccessible												--	--	--	
	11/17/09	<50.0	<240	<490	<0.50	<0.50	<0.50	<2.0	<1.0	<5.0	<1	<1	<240	9.67	0.00	20.3	
	02/22/10	<50.0	357	422	<1.0	<1.0	<1.0	<3.0	--	<1.0	1.2	<0.10	<77.7	8.38	0.00	21.59	
	05/24/10	<50.0	432	400	<1.0	<1.0	<1.0	<3.0	--	<1.0	0.19	<0.10	205	NM	0.00	NM	
	08/17/10	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	--	<1.0	2.0	<0.10	<77.7	9.88	0.00	20.09	
	11/15/10	<50.0	<76.9	<385	<1.0	<1.0	<1.0	<3.0	--	<1.0	<10.0	<10.0	<76.9	8.88	0.00	21.09	
02/27/11	Decommissioned																
CI-2	03/08/07	<50	<243	<485	<0.5	<0.5	<0.5	<3	<1	<5	<1	--	--	10.91	0.00	--	
	06/13/07	<50	<236	<472	<0.5	<0.5	<0.5	<3	<1	<5	<1	--	--	9.86	0.00	--	
	09/12/07	<50	<240	<481	<0.5	<0.5	<0.5	<3	<1	<5	<1	--	--	10.06	0.00	--	
	12/19/07	<50	<236	<472	<1	<1	<1	<3	<1	<1	<1	--	--	10.07	0.00	--	
	03/18/08	3,350	<236	<472	566	7.04	4.76	1.93	10.1	<1	<5	<1	<1	10.00	0.00	--	
	05/09/08	<50	<0.238	<0.476	<0.238	<0.5	<0.5	<0.5	<3	<1	<5	1.26	<1	10.68	0.00	--	
	06/03/08	<50	<236	<472	<0.5	<0.5	<0.5	<3	<1	<5	9.22	<1	<236	9.96	0.00	--	
	08/05/08	<50	<236	<472	0.52	<0.5	<0.5	<3	<1	<5	<1	<1	<236	10.13	0.00	18.85	
	11/05/08	<50.0	<240	<481	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	<1.00	<1.00	<240	9.74	0.00	19.24	
	02/25/09	<50.0	<240	<481	<0.500	<0.500	<0.500	<3.00	--	<5.00	<1.00	<1.00	<240	9.90	0.00	19.08	
	05/17/09	<50.0	<238	<476	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	1.72	<1.00	<238	11.37	0.00	17.61	
	08/17/09	Inaccessible												--	--	--	
	11/17/09	<50.0	<240	<490	<0.50	<0.50	<0.50	<2.0	<1.0	<5.0	1.4	<1	<240	9.58	0.00	19.40	
	02/22/10	<50.0	507	559	<1.0	<1.0	<1.0	<3.0	--	<1.0	0.72	<0.10	<77.7	8.82	0.00	20.16	
	05/24/10	<50.0	712	643	<1.0	<1.0	<1.0	<3.0	--	<1.0	2.2	<0.10	313	9.17	0.00	19.81	
	08/17/10	<50.0	<76.9	<385	<1.0	<1.0	<1.0	<3.0	--	<1.0	1.7	<0.10	<76.9	9.65	0.00	19.33	
	11/15/10	<50.0	<78.4	<392	<1.0	<1.0	<1.0	<3.0	--	<1.0	<10.0	<10.0	<78.4	8.90	0.00	20.08	
02/27/11	Decommissioned																

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CI-3	03/08/07	<50	<255	<510	<0.5	<0.5	<0.5	<3	<1	<5	<1	--	--	9.46	0.00	--
	06/13/07	<50	<238	<476	<0.5	<0.5	<0.5	<3	<1	<5	<1	--	--	9.43	0.00	--
	09/12/07	<50	<240	<481	<0.5	<0.5	<0.5	<3	<1	<5	<1	--	--	9.28	0.00	--
	12/19/07	3,570	<236	<472	16,000	5.2	5.7	8.9	<1	<1	<1	--	--	8.58	0.00	--
	03/18/08	3,340	<236	<472	555	6.86	4.78	1.90	10.1	<1	<1	<1	<1	10.54	0.00	--
	05/09/08	<50	<0.238	<0.476	<0.238	<0.5	<0.5	<0.5	<3	<1	<5	1.26	<1	8.45	0.00	--
	06/03/08	Construction equipment over well, unable to sample													--	--
29.04	08/05/08	2,410			19.6	6.47	7.71	10.4	<1	<5				9.72	0.00	19.32
	Well located on Propel Station property, unable to sample.															
MW-3 19.38	02/14/88	--	--	--	--	--	--	--	--	--	--	--	--	9.77	Trace	9.61
	05/15/88	--	--	--	--	--	--	--	--	--	--	--	--	9.36	0.00	10.02
	07/20/88	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	04/14/89	--	--	--	--	--	--	--	--	--	--	--	--	9.04	Trace	10.34
	10/27/89	--	--	--	--	--	--	--	--	--	--	--	--	9.30	0.00	10.08
	02/01/90	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	05/01/90	--	--	--	--	--	--	--	--	--	--	--	--	9.13	0.00	10.25
	06/15/90	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/07/90	--	--	--	--	--	--	--	--	--	--	--	--	8.99	0.00	10.39
	10/10/01	14,100	4,060	1,990	1,070	<25	1,040	292	--	--	--	--	--	10.11	0.00	9.27
	12/28/01	3,340	1,810	<500	92.6	4.62	146	51.2	--	--	--	--	--	9.61	0.00	9.77
	03/08/02	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	06/24/02	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/26/02 ^b	10,500	1,820	<500	326	14.0	685	447	--	--	--	--	--	10.96	0.00	8.42
	12/12/02	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	03/13/03	17,200	1,440	<595	86.6	38.1	434	798	--	--	--	--	--	7.87	0.00	11.51
	06/12/03	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/19/03	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	01/14/04	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	03/30/04	3,040	1,950	<285	57.1	<5	24.3	23.57	--	--	--	--	--	9.90	0.00	9.48
06/22/04	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
09/29/04	Paved over with concrete															

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MW-3A 29.09	03/17/05	1,610	<251	< 502	2.54	1.23	30.9	156.8	--	--	--	--	--	11.00	0.00	--	
	06/01/05	1,030^j	<241 ^l	<483	5.21	<1	27.8	66.0	<1	--	--	--	--	10.29	0.00	--	
	07/25/05	702	<250	<500	4.60	0.860	23.0	47.1	1.06	2.16	--	--	--	10.56	0.00	--	
	11/07/05	647	<243	<485	4.77	0.890	35.2	33.8	<1	--	--	--	--	10.22	0.00	18.87	
	02/23/06	759	1.12	<0.5	4.14	0.740	51.3	38.9	<1	5.83	4.10	--	--	10.37	0.00	18.72	
	05/10/06	654	<260	< 521	3.60	1.35	51.2	57.5	<1	13.3	9.14	--	--	10.53	0.00	18.56	
	08/30/06	160	<236	<472	0.550	0.580	8.93	3.45	<1	7.03	11.6	--	--	11.35	0.00	17.74	
	12/12/06	610	<243	<485	0.930	0.700	13.3	14.3	<1	12.3	9.05	--	--	10.39	0.00	18.70	
	03/06/07	<50	<236	<472	<0.5	<5	<5	<3.00	<1	<5	2.36	--	--	10.18	0.00	18.91	
	06/15/07	<50	<250	<500 ^r	<0.5	<0.5	<0.5	<3.00	<1	<5	<1	--	--	10.51	0.00	18.58	
	09/14/07	79.4	<250	<500	<0.5	<0.5	2.56	4.82	<1	<5	2.86	--	--	7.71	0.00	21.38	
	12/19/07	<50	<236	<472	<1	<1	<1	<3	<1	<1	3.43	--	--	8.71	0.00	20.38	
	03/17/08	Inaccessible in dumpster area													--	--	--
	06/01/08	Covered/buried in garbage enclosure, unable to sample													--	--	--
	08/04/08	Covered/buried in garbage enclosure, unable to sample.													--	--	--
	11/04/08	Covered/buried in garbage enclosure, unable to sample.													--	--	--
11/18/08	Decommissioned																
MW-8 28.82	07/26/05	81,600	641	<500	4,700	5,280	4,270	15,450	<1	1,010	--	--	--	9.96	0.00	--	
	11/02/05	41,000	506^g	<485	4,540	955	3,240	12,000	<1	--	--	--	--	10.04	0.00	18.78	
	02/22/06	72,800	623^g	<490	2,760	6,240	3,020	13,400	<1,000 ^{q,r}	1,040	21.8	--	--	9.61	0.00	19.21	
	05/09/06	87,600	1,140	<485	2,940	6,510	3,470	13,870	<200	834	22.5	--	--	9.81	0.00	19.01	
	06/12/06	Decommissioned															

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MW-13 21.73	02/14/88	--	--	--	--	--	--	--	--	--	--	--	--	11.87	0.00	9.86	
	05/15/88	--	--	--	--	--	--	--	--	--	--	--	--	11.43	0.00	10.30	
	07/20/88	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	04/14/89	--	--	--	--	--	--	--	--	--	--	--	--	11.10	0.00	10.63	
	10/27/89	--	--	--	--	--	--	--	--	--	--	--	--	11.36	0.03	10.39	
	02/01/90	--	--	--	--	--	--	--	--	--	--	--	--	10.97	0.00	10.76	
	05/01/90	--	--	--	--	--	--	--	--	--	--	--	--	11.13	0.00	10.60	
	06/15/90	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	12/07/90	--	--	--	--	--	--	--	--	--	--	--	--	11.11	0.00	10.62	
	06/16/05	1,820	880^f	1,100^f	2.91	<1	<1	<2	<1	--	--	--	--	--	11.86	0.00	9.87
	07/26/05	Not sampled - well did not recharge after purging dry													12.06	0.00	--
	11/01/05	125	<238	<476	1.19	<0.5	<0.5	<1	<2	--	--	--	--	--	12.16	0.00	-12.16
	02/22/06	227	<272	<543	<0.5	<0.5	<0.5	<3	<1	<1	<1	11.9	--	--	--	--	--
05/08/06	236	<243	<485	<0.5	<0.5	<0.5	<3	<1	<1	<1	38.2	--	--	12.08	0.00	-12.08	
08/31/06	<100	<243	<485	1.24	<0.5	7.64	6.68	<1	6.00	48.9	--	--	--	12.62	0.00	-12.62	
09/25/06	Destroyed during utility construction activities																
MW-14 19.28	02/14/88	--	--	--	--	--	--	--	--	--	--	--	--	9.65	0.00	9.63	
	05/15/88	--	--	--	--	--	--	--	--	--	--	--	--	8.95	0.00	10.33	
	07/20/88	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	04/14/89	--	--	--	--	--	--	--	--	--	--	--	--	8.95	0.00	10.33	
	10/27/89	--	--	--	--	--	--	--	--	--	--	--	--	9.16	0.00	10.12	
	02/01/90	--	--	--	--	--	--	--	--	--	--	--	--	9.15	0.00	10.13	
	05/01/90	--	--	--	--	--	--	--	--	--	--	--	--	8.99	0.00	10.29	
	06/15/90	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	12/07/90	--	--	--	--	--	--	--	--	--	--	--	--	9.04	0.00	10.24	
	06/02/05	Unable to collect sample													8.35	0.00	10.93
	06/16/05	Not enough water in well to sample													8.60	0.00	10.68
	06/13/06	Decommissioned															

Table 1
Summary of Historical Groundwater Gauging and Laboratory Analytical Data
 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)	
MW-15 20.48	02/14/88	--	--	--	--	--	--	--	--	--	--	--	--	10.62	0.00	9.86	
	05/15/88	--	--	--	--	--	--	--	--	--	--	--	--	10.18	0.00	10.30	
	07/20/88	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	04/14/89	--	--	--	--	--	--	--	--	--	--	--	--	9.96	0.00	10.52	
	10/27/89	--	--	--	--	--	--	--	--	--	--	--	--	10.28	0.00	10.20	
	02/01/90	--	--	--	--	--	--	--	--	--	--	--	--	10.17	0.00	10.31	
	05/01/90	--	--	--	--	--	--	--	--	--	--	--	--	10.18	0.00	10.30	
	06/15/90	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	12/07/90	--	--	--	--	--	--	--	--	--	--	--	--	10.13	0.00	10.35	
	06/02/05	Well casing is broken - unable to gauge or sample													--	--	--
	06/13/06	Decommissioned															
MW-16 21.19	02/14/88	--	--	--	--	--	--	--	--	--	--	--	--	11.15	0.00	10.04	
	05/15/88	--	--	--	--	--	--	--	--	--	--	--	--	10.76	0.00	10.43	
	07/20/88	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	04/14/89	--	--	--	--	--	--	--	--	--	--	--	--	10.54	0.00	10.65	
	10/27/89	--	--	--	--	--	--	--	--	--	--	--	--	10.80	0.00	10.39	
	02/01/90	--	--	--	--	--	--	--	--	--	--	--	--	10.60	0.00	10.59	
	05/01/90	--	--	--	--	--	--	--	--	--	--	--	--	10.59	0.00	10.60	
	06/15/90	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	12/07/90	--	--	--	--	--	--	--	--	--	--	--	--	10.58	0.00	10.61	
	06/02/05	Unable to collect sample													10.95	0.00	10.24
	06/16/05	<500	4,000^{h,i}	16,000ⁱ	--	135	<5	<5	<10	<5	<1	--	--	--	10.86	0.00	10.33
07/26/05	358	8,320^c	20,700	--	42.6	0.340	<0.2	1.25	<1	<0.5	--	--	--	11.08	0.00	--	
30.26	11/01/05	<50	<236	<472	--	8.00	<0.5	0.600	<1.00	<2	--	--	--	11.10	0.00	19.16	
	02/21/06	137	<278	1,080	--	4.09	<0.5	<0.5	<3.00	<1	<1	157	--	10.84	0.00	19.42	
	05/09/06	98.4	<238	<476	--	2.43	<0.5	<0.5	<3.00	<1	<1	4.33	--	11.12	0.00	19.14	
	06/13/06	Decommissioned															
MW-17 21.28	02/14/88	--	--	--	--	--	--	--	--	--	--	--	--	11.56	0.07	9.77	
	05/15/88	--	--	--	--	--	--	--	--	--	--	--	--	11.22	0.04	10.09	
	07/20/88	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	04/14/89	--	--	--	--	--	--	--	--	--	--	--	--	10.75	0.00	10.53	
	10/27/89	--	--	--	--	--	--	--	--	--	--	--	--	11.22	0.00	10.06	
	02/01/90	--	--	--	--	--	--	--	--	--	--	--	--	10.71	0.00	10.57	
	05/01/90	--	--	--	--	--	--	--	--	--	--	--	--	10.90	0.00	10.38	
	06/15/90	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	12/07/90	--	--	--	--	--	--	--	--	--	--	--	--	10.78	0.00	10.50	
	06/02/05	Well obstructed with soil at 2.2 feet below top of casing													--	--	--
	06/12/06	Decommissioned															

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 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)	
MW-18 21.09	02/14/88	--	--	--	--	--	--	--	--	--	--	--	--	11.11	0.00	9.98	
	05/15/88	--	--	--	--	--	--	--	--	--	--	--	--	10.78	0.06	10.36	
	07/20/88	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	04/14/89	--	--	--	--	--	--	--	--	--	--	--	--	10.20	0.00	10.89	
	10/27/89	--	--	--	--	--	--	--	--	--	--	--	--	10.83	0.00	10.26	
	02/01/90	--	--	--	--	--	--	--	--	--	--	--	--	10.42	Trace	10.67	
	05/01/90	--	--	--	--	--	--	--	--	--	--	--	--	10.61	0.00	10.48	
	06/15/90	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	12/07/90	--	--	--	--	--	--	--	--	--	--	--	--	10.36	0.00	10.73	
	06/02/05	6,600	18,000^{f,i}	28,800^f	403	434	91.9	779	<1	--	--	--	--	10.83	0.00	10.26	
30.08	07/26/05	1,400	6,930	13,200	35.2	3.98	6.23	33.4	<1	30.9	--	--	--	11.19	0.00	--	
	11/07/05	2,660	271 ^f	<505	84.4	28.2	28.7	314	<4	--	--	--	--	11.37	0.00	18.71	
	02/22/06	10,800	2,090^p	<505	345	217	56.4	697	<20.0 ^q	80.2	386	--	--	10.60	0.00	19.48	
	05/10/06	1,450	269 ^p	<481	102	5.32	19.0	57.4	<4	122	64.8	--	--	11.85	0.00	18.23	
	08/29/06	1,250	377 ^p	1,030	298	7.42	13.5	72.2	<1	107	1,360	--	--	11.65	0.00	18.43	
	12/12/06	4,360	856	1,800	301	28.7	44.9	281	<1	69.2	70.2	--	--	10.68	0.00	19.40	
	03/06/07	856	<266	<532	140	5.00	7.20	67.1	<10	<50	15.3	--	--	11.14	0.00	18.94	
	06/14/07	330	<236	<472	8.67	0.72	2.02	4.84	<1	44.9	73.4	--	--	11.24	0.00	18.84	
	09/14/07	458	<243	<485	15.6	16.3	3.23	6.46	<1	16.4	226.0	--	--	11.62	0.00	18.46	
	12/17/07	Well compromised, unable to sample													--	--	--
	03/17/08	Well compromised, unable to sample													--	--	--
	06/01/08	Well compromised, unable to sample													--	--	--
	08/10/08	Well contaminated with surface mud, unable to sample.													--	--	--
	11/02/08	Well contaminated with surface mud, unable to sample.													--	--	--
	05/17/09	3,370	1,220	4,320	281	3.95	29.4	258	<1.0	62.6	93.1	4.77	695	11.65	0.00	18.43	
	08/16/09	690	910	2,200	120	0.77	3.1	28	<1.0	42	1,100	<5.0	800	13.45	0.00	16.63	
	11/15/09	2,300	760^y	1,200	470^h	1.3	40	180	<1.0	61	57	<1.0	800^y	11.63	0.00	18.45	
	02/21/10	18,400	3,440	2,900	768	289	274	3,280	--	123	33.8	0.38	6,210	10.53	0.00	19.55	
	05/23/10	9,700	2,870	2,330	819	109	174	2840	--	128	39.2	0.26	3,930	10.89	0.00	19.19	
	08/15/10	9,200	461	891	789	129	115	2240	--	104	40.4	3.30	1,480	11.15	0.00	18.93	
11/14/10	16,600	598	936	1180	158	343	4390	--	146	23.7	<10.0	3,900	10.33	0.00	19.75		
02/27/11	Well compromised, unable to sample													--	--	--	
06/14/11	Not Sampled																

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 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)
MW-19 20.97	02/14/88	--	--	--	--	--	--	--	--	--	--	--	--	11.24	0.23	9.91
	05/15/88	--	--	--	--	--	--	--	--	--	--	--	--	11.07	0.44	10.25
	07/20/88	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	04/14/89	--	--	--	--	--	--	--	--	--	--	--	--	10.78	0.57	10.65
	10/27/89	--	--	--	--	--	--	--	--	--	--	--	--	10.96	Trace	10.01
	02/01/90	--	--	--	--	--	--	--	--	--	--	--	--	11.04	Trace	9.93
	05/01/90	--	--	--	--	--	--	--	--	--	--	--	--	10.76	0.43	10.55
	06/15/90	--	--	--	--	--	--	--	--	--	--	--	--	10.70	0.47	10.65
	12/07/90	--	--	--	--	--	--	--	--	--	--	--	--	10.19	0.00	10.78
	06/02/05	Unable to collect sample												10.95	0.00	10.02
29.93	06/16/05	117,000	31,000 ^{h,i}	<12,000 ^j	391	380	121	21,960	<50	--	--	--	--	10.92	0.00	10.05
	07/26/05	96,400	4,050 ^d	2,340	201	229	<20	16,590	<1	805	--	--	--	12.14	0.00	--
	11/07/05	72,000	4,070 ^f	<990	436	520	504	13,700	<40	--	--	--	--	11.00	0.00	18.93
	02/22/06	18,900	13,900 ^{g,p}	<5,210	288	33.8	146	1,760	<20.0 ^q	491	81.0	--	--	10.69	0.00	19.24
	05/10/06	45,900	5,520	<1,000	373	171	164	8,760	<100	1,700	64.8	--	--	11.09	0.00	18.84
	08/29/06	3,530	1,220 ^p	<495	156	72.4	66.1	1,020	<10	251	20.9	--	--	11.71	0.00	18.22
	12/12/06	68,400	2,720	<481	688	731	286.0	10,700	<1	452	78.6	--	--	10.92	0.00	19.01
	03/06/07	47,800	2,330	<495	560	192	480	12,000	10	873	40.4	--	--	10.80	0.00	19.13
	06/14/07	28,100	8140 ^g	<481	279	130	96.9	4,860	<1	308	53.4	--	--	10.96	0.00	18.97
	09/14/07	22,300	1,530	1,050	98.4	27.8	128	2,710	<1	511	34.0	--	--	11.22	0.00	18.71
	12/17/07	Well compromised, unable to sample												--	--	--
	03/18/08	32,400	--	--	--	218	89.1	127	4,650	<1	304	72.7	25	10.81	--	19.12
	06/01/08	22,400	822	<758	202.00	18.6	140	3,280	<1	337	--	19.40	5,010	8.25	0.00	21.68
	08/10/08	26,800	--	--	180	34.8	140	2,390	<20	210	30.20	25.50	--	12.05	0.00	17.88
	11/02/08	19,700	<245	<490	78.6	14.5	90.4	2,610	<1.00	<200	25.80	8.22	549	11.62	0.00	18.31
	02/22/09	50,700	4,440	<481	470.0	33.7	280	7,900	--	83.5	24.80	5.45	19,500	10.50	0.00	19.43
	05/17/09	61,200	2,140	<485	202.0	37.6	343	12,300	<1.00	63.7	28.30	1.41	20,900	11.43	0.00	18.50
	08/16/09	Insufficient volume of water to fill sample containers.												13.90	0.00	16.03
	11/15/09	53,000	12,000 ^y	<490	530 ^h	10	490 ^h	8,500 ^h	<1.0	950 ^h	41	1.4	21,000 ^y	11.20	0.00	18.73
	02/21/10	46,400	7,090	1,660	319	7.7	688	7,820	--	517	9.5	0.33	21,300	10.44	0.00	19.49
05/23/10	44,400	7,100	2,010	312	5.8	687	6,990	--	543	9	0.3	21,400	10.98	0.00	18.95	
08/15/10	33,500	2,470	954	293	4.9	354	4,950	--	67.7	20.9	1.8	12,200	11.14	0.00	18.79	
11/14/10	29,500	1,640	<388	436	9.5	496	4,190	--	432	<10.0	<10.0	12,000	10.27	0.00	19.66	
02/27/11	Well compromised, unable to sample												--	--	--	
06/14/11	Not Sampled												--	--	--	

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 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)
MW-24 21.49	02/14/88	--	--	--		--	--	--	--	--	--	--	--	Dry	--	--
	05/15/88	--	--	--		--	--	--	--	--	--	--	--	Dry	--	--
	07/20/88	--	--	--		--	--	--	--	--	--	--	--	Dry	--	--
	04/14/89	--	--	--		--	--	--	--	--	--	--	--	10.71	0.00	10.78
	10/27/89	--	--	--		--	--	--	--	--	--	--	--	Dry	--	--
	02/01/90	--	--	--		--	--	--	--	--	--	--	--	Dry	--	--
	05/01/90	--	--	--		--	--	--	--	--	--	--	--	11.36	0.66	10.66
	06/15/90	--	--	--		--	--	--	--	--	--	--	--	NM	NM	--
	12/07/90	--	--	--		--	--	--	--	--	--	--	--	Dry	--	--
	06/02/05	--	--	--		--	--	--	--	--	--	--	--	Dry	--	--
	06/16/05	--	--	--		--	--	--	--	--	--	--	--	Dry	--	--
MW-27 ^b	06/16/05	--	--	--		--	--	--	--	--	--	--	--	Dry	--	--
	06/13/06	Decommissioned														

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MW-32A 20.70	11/04/91	52,000	<1,000	--		10,000	10,000	2,000	10,000	--	--	--	--	--	--	--	
	12/29/93	19,000	2,900	1,300		6,300	990	940	1,700	--	--	--	--	10.73	0.00	9.97	
	04/07/94	11,000	2,100	1,300		3,900	150	490	590	--	--	--	--	10.65	0.00	10.05	
	07/14/94	9,900	1,700	1,500		5,600	54	530	500	--	--	--	--	10.72	0.00	9.98	
	10/25/94	19,000	1,100	1,000		4,600	2,300	560	2,300	--	--	--	--	11.46	0.00	9.24	
	03/08/95	21,000	2,300	2,300		5,800	1,700	990	2,900	--	--	--	--	11.29	0.00	9.41	
	06/06/95	--	--	--		--	--	--	--	--	--	--	--	--	NM	NM	--
	09/07/95	20,000	2,500	1,600		4,200	470	730	2,000	--	--	--	--	--	11.27	--	9.43
	12/08/95	11,000	1,200	<750		1,600	86	420	910	--	--	--	--	--	10.61	--	10.09
	04/01/96	7,900	1,400	1,000		2,200	58	300	490	--	--	--	--	--	10.90	--	9.80
	06/25/96	7,500	1,250	<750		1,200	60.4	217	435	--	--	--	--	--	10.98	--	9.72
	09/27/96	7,050	1,040	<750		1,570	37.4	264	416	--	--	--	--	--	11.37	--	9.33
	03/28/97	--	--	--		--	--	--	--	--	--	--	--	--	11.26	--	9.44
	06/30/97	--	--	--		--	--	--	--	--	--	--	--	--	10.89	--	9.81
	09/08/97	--	--	--		--	--	--	--	--	--	--	--	--	11.67	0.00	9.03
	12/19/97	--	--	--		--	--	--	--	--	--	--	--	--	11.42	0.00	9.28
	03/16/98	--	--	--		--	--	--	--	--	--	--	--	--	11.30	0.00	9.40
	06/26/98	--	--	--		--	--	--	--	--	--	--	--	--	11.29	0.00	9.41
	09/23/98	--	--	--		--	--	--	--	--	--	--	--	--	11.97	0.00	8.73
	12/17/98	--	--	--		--	--	--	--	--	--	--	--	--	11.09	0.00	9.61
	03/31/99	--	--	--		--	--	--	--	--	--	--	--	--	10.47	0.00	10.23
	06/30/99	--	--	--		--	--	--	--	--	--	--	--	--	9.60	0.00	11.10
	12/08/99	--	--	--		--	--	--	--	--	--	--	--	--	11.07	0.00	9.63
	06/20/00	--	--	--		--	--	--	--	--	--	--	--	--	11.40	0.00	9.30
	12/19/00 ^b	7,010	1,740	<750	4,430	136	438	182	--	--	--	--	--	--	10.90	0.00	9.80
	06/15/01 ^b	13,700	2,810	<846	2,370	11.2	272	31.1	--	--	--	--	--	--	11.31	0.00	9.39
	06/26/01 ^b	15,500	1,620	<750	8,780	1,110	1,230	1,020	--	--	--	--	--	--	11.85	0.00	8.85
	09/07/01 ^b	17,100	4,220	822	5,870	19.9	684	110	--	--	--	--	--	--	10.81	0.00	9.89
	10/10/01	--	--	--		--	--	--	--	--	--	--	--	--	NM	NM	--
	12/28/01	12,200	4,260	711	3,570	180	537	393	--	--	--	--	--	--	11.29	0.00	9.41
	03/08/02	16,400	4,140	769	4,900	142	619	247	--	--	--	--	--	--	11.49	0.00	9.21
	06/24/02	6,850	2,040	577	2,820	7.43	221	59.1	--	--	--	--	--	--	11.56	0.00	9.14
	09/26/02 ^c	6,580	3,740	670	1,930	31.4	204	89.7	--	--	--	--	--	--	12.88	0.00	7.82

Table 1
Summary of Historical Groundwater Gauging and Laboratory Analytical Data
 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)
MW-32A contd.	12/12/02	6,750	3,530	528	1,450	55.6	229	283	--	--	--	--	--	12.72	0.00	7.98
	03/13/03	13,000	2,550	<581	1,990	222	419	806	--	--	--	--	--	10.95	0.00	9.75
30.14	06/12/03	17,400	2,730	<500	4,830	200	745	262	--	--	--	--	--	11.92	0.00	8.78
	09/19/03	1,420	<294	<588	64.2	42.7	7.49	135	--	--	--	--	--	12.67	0.00	8.03
	01/14/04	1,580	316	<253	28.9	4.13	13.1	32.5	--	--	--	--	--	11.33	0.00	9.37
	03/30/04	7,310	838	<276	18.3	<10	209	122	--	--	--	--	--	12.39	0.00	8.31
	06/22/04	3,330	1,470	381	149	<10	72.5	43.8	--	--	--	--	--	12.62	0.00	8.08
	09/29/04	330	<242	<484	13	1.6	3.7	39	--	--	--	--	--	9.20	0.00	11.50
	12/29/04	1,500	592	<478	71	<5	30.9	31.2	--	--	--	--	--	12.24	0.00	8.46
	03/17/05	<100	<239	<478	<1	<1	<1	<2	--	--	--	--	--	12.31	0.00	8.39
	06/01/05	205	<237	<473	13.2	<1	5.55	6.16	<1	--	--	--	--	11.76	0.00	8.94
	07/25/05	277	<250	<500	11.2	0.270	7.04	2.83	<1	2.28	--	--	--	12.17	0.00	--
	11/08/05	217	<250	<500	6.84	0.810	0.660	<3.00	<1	--	--	--	--	11.69	0.00	18.45
	02/23/06	<50	400	<505	<0.5	<0.5	<0.5	<3.00	<1	<1	1.12	--	--	11.44	0.00	18.70
	05/08/06	2,740 ^j	1,030 ^p	<500	157	1.65	179	85.5	<1	47.4	1.43	--	--	12.54	0.00	17.60
	08/30/06	197	<243	<485	13.8	<0.5	12.3	<3.00	<1	10.9	<1	--	--	12.71	0.00	17.43
	12/13/06	1,770	<250	<500	128.0	7.05	129.0	51	<5	<25	<1	--	--	11.65	0.00	18.49
	03/08/07	596	<248	<495	38.5	<.05	31.3	5.30	<1	18.5	1.26	--	--	11.45	0.00	18.69
	06/15/07	296	<250	<500 ^r	14.2	<0.5	3.26	<3.00	<1	12.1	<1	--	--	12.05	0.00	18.09
	09/14/07	358	<245	<490	25.5	<0.5	9.29	<3.00	<1	6.85	<1	--	--	13.11	0.00	17.03
	12/18/07	64.8	<236	<472	3.3	<1	<1	<3	<1	<1	3.55	--	--	10.17	0.00	19.97
	03/17/08	290	<236	<472	<236	<0.5	<0.5	<0.5	<3	<1	<5	4.4	<1	11.09	0.00	19.05
06/02/08	215	284	<472	<0.5	<0.5	<0.5	<3	<1	<5	415	<1	265	11.41	0.00	18.73	
08/04/08	--	<236	<472	--	--	--	--	--	--	334	<1	<236	11.23	0.00	18.91	
11/05/08	528	<238	<476	<0.500	<0.500	0.65	<3.00	<1.00	<5.00	2.32	<1.00	281	11.20	0.00	18.94	
Abandoned or Damaged - To be decommissioned at a later date																

Table 1
Summary of Historical Groundwater Gauging and Laboratory Analytical Data
 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)	
MW-33 20.75	11/04/91	11,000	<1,000	--	550	490	240	1,300	--	--	--	--	--	--	--	--	
	12/29/93	7,200	1,100	<750	560	100	250	1,100	--	--	--	--	--	10.82	0.00	9.93	
	04/07/94	3,500	1,000	1,100	220	1.5	80	190	--	--	--	--	--	10.60	0.00	10.15	
	03/08/95	4,900	1,400	2,000	650	<25	320	420	--	--	--	--	--	11.16	0.00	9.59	
	06/06/95	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	09/07/95	9,700	1,400	820	550	140	230	620	--	--	--	--	--	11.20	0.00	9.55	
	12/08/95	13,000	1,900	1,800	800	240	280	760	--	--	--	--	--	NM	NM	--	
	04/01/96	5,200	960	<750	630	33	130	270	--	--	--	--	--	11.00	0.00	9.75	
	06/25/96	2,700	1,030	<750	230	24.6	46.5	61.1	--	--	--	--	--	11.05	0.00	9.70	
	09/27/96	5,150	1,190	<750	1,190	237	86.3	272	--	--	--	--	--	11.13	0.00	9.62	
	03/28/97	--	--	--	--	--	--	--	--	--	--	--	--	11.19	0.00	9.56	
	06/30/97	--	--	--	--	--	--	--	--	--	--	--	--	10.66	0.00	10.09	
	09/08/97	--	--	--	--	--	--	--	--	--	--	--	--	10.48	0.00	10.27	
	12/19/97	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	03/16/98	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	06/26/98	--	--	--	--	--	--	--	--	--	--	--	--	11.18	0.00	9.57	
	09/23/98	--	--	--	--	--	--	--	--	--	--	--	--	11.90	0.00	8.85	
	12/17/98	--	--	--	--	--	--	--	--	--	--	--	--	11.03	0.00	9.72	
	03/31/99	--	--	--	--	--	--	--	--	--	--	--	--	10.38	0.00	10.37	
	06/30/99	--	--	--	--	--	--	--	--	--	--	--	--	9.52	0.00	11.23	
	12/08/99	--	--	--	--	--	--	--	--	--	--	--	--	10.97	0.00	9.78	
	06/20/00	--	--	--	--	--	--	--	--	--	--	--	--	11.33	0.00	9.42	
	12/19/00	Inaccessible													NM	NM	--
	06/15/01	LPH Present													12.72	2.50	10.03
	06/26/01	--	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/07/01	LPH Present													NM	0.30	--
	10/10/01	--	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/28/01	141,000	25,200	2,680	--	5,360	32,500	3,410	22,700	--	--	--	--	--	11.21	0.00	9.54
	03/08/02	126,000	31,400	3,420	--	2,660	21,600	3,420	24,800	--	--	--	--	--	11.37	0.00	9.38
	06/24/02	205,000	51,700	14,000	--	1,510	14,200	3,770	28,900	--	--	--	--	--	11.36	0.00	9.39
	09/26/02	LPH Present													12.45	0.10	8.38
	12/12/02	--	--	--	--	--	--	--	--	--	--	--	--	--	12.34	0.00	8.41
	03/13/03	--	--	--	--	--	--	--	--	--	--	--	--	--	10.59	0.00	10.16

Table 1
Summary of Historical Groundwater Gauging and Laboratory Analytical Data
 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)
MW-33 contd.	06/12/03	30,900	4,170	<562	396	526	474	3,890	--	--	--	--	--	11.65	Sheen	9.10
	09/19/03	125	<291	<581	0.704	<0.5	<0.5	4.30	--	--	--	--	--	6.70	0.00	14.05
30.16	01/14/04	524	<135	<271	17	3.7	7.65	31	--	--	--	--	--	12.03	0.00	8.72
	03/30/04	2,680	725	<256	218	14.7	53.2	150.4	--	--	--	--	--	12.49	0.00	8.26
	06/22/04	3,500	1,330	443	197	12.1	99.2	217.3	--	--	--	--	--	12.66	0.00	8.09
	09/29/04	290	290	<511	12	1.9	5.6	22	--	--	--	--	--	9.60	0.00	11.15
	12/29/04	2,860	795	<491	91	30.9	49.4	169.3	--	--	--	--	--	12.14	0.00	8.61
	03/17/05	106	<239	<478	8.23	1.23	4.6	9.55	--	--	--	--	--	12.07	0.00	8.68
	06/01/05	<100	<262	<524	2.03	<1	<1	<2	<1	--	--	--	--	11.21	0.00	9.54
	07/25/05	79.3	<250	<500	3.27	0.230	1.95	1.78	<1	1.27	--	--	--	11.73	0.00	--
	11/01/05	<50	<236	<472	0.800	<0.5	<0.5	<1	<2	--	--	--	--	6.50	0.00	23.66
	02/23/06	582	<255	<510	145	4.75	5.50	<15.0	<5	<5	1.00	--	--	11.49	0.00	18.67
	05/08/06	242	<240	<481	4.29	<0.5	0.7	1.78	<1	2.13	<1	--	--	11.79	0.00	18.37
	08/30/06	874	<250	<500	200	10.0	26.2	56.0	6.79	17.1	<1	--	--	12.43	0.00	17.73
	12/12/06	11,200	<243	<485	163	41.2	45.2	175	<5	<25	<1	--	--	11.52	0.00	18.64
	03/07/07	867	<260	<521	65	2.48	54.8	84.6	<1	23.8	<1	--	--	8.45	0.00	21.71
	06/15/07	535	<245	<490 ^r	32.5	<0.5	0.550	17.5	1.38	21.8	<1	--	--	12.03	0.00	18.13
	09/14/07	235	<250	<500	29.4	1.45	<0.5	19.8	1.23	6.62	<1	--	--	12.07	0.00	18.09
	12/19/07	176	<236	<472	40.0	<1	<1	4.3	<1	1.30	8.85	--	--	10.22	0.00	19.94
	03/18/08	82.9	<236	<472	<236	1.17	0.68	2.08	<3	<1	<5	7.38	<1	11.22	0.00	18.94
	06/03/08	<50	<236	<472	<0.5	<0.5	<0.5	<3	<1	<5	5.41	<1	<236	11.43	0.00	18.73
	08/04/08	55.3	<236	<472	1.16	<0.5	0.910	<3	<1	<5	3.84	<1	<236	12.10	0.00	18.06
11/04/08	Well buried under gravel from station decommission, unable to sample.															

Table 1
Summary of Historical Groundwater Gauging and Laboratory Analytical Data
 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)	
MW-34 21.42	11/04/91	40,000	<1,000	--	23,000	18,000	2,600	14,000	--	--	--	--	--	--	--	--	
	10/07/93	4,200	1,600	970	1,400	480	120	440	--	--	--	--	--	--	--	--	
	12/29/93	52,000	2,200	<750	15,000	11,000	1,500	7,000	--	--	--	--	--	11.01	0.00	10.41	
	04/07/94	9,800	1,400	<750	4,500	930	260	840	--	--	--	--	--	10.88	0.00	10.54	
	07/14/94	5,700	1,200	<750	980	420	210	820	--	--	--	--	--	10.78	0.00	10.64	
	10/25/94	13,000	4,100	1,900	6,500	170	680	1,000	--	--	--	--	--	11.78	0.00	9.64	
	03/08/95	8,200	1,100	480	2,400	1,500	250	1,300	--	--	--	--	--	11.62	0.00	9.80	
	06/06/95	9,100	2,300	<750	4,200	1,000	330	1,200	--	--	--	--	--	11.73	0.00	9.69	
	09/07/95	18,000	1,800	930	4,800	2,300	560	2,000	--	--	--	--	--	11.57	0.00	9.85	
	12/08/95	68,000	2,900	1,600	12,000	9,200	1,200	5,500	--	--	--	--	--	10.92	0.00	10.50	
	04/01/96	10,000	1,900	<750	5,500	580	520	1,200	--	--	--	--	--	11.21	0.00	10.21	
	06/25/96	13,700	1,160	<750	4,190	1,110	393	1,740	--	--	--	--	--	11.19	0.00	10.23	
	09/27/96	16,300	1,030	<750	5,010	2,520	541	1,310	--	--	--	--	--	11.58	0.00	9.84	
	03/28/97	--	--	--	--	--	--	--	--	--	--	--	--	--	11.47	0.00	9.95
	06/30/97 ^b	2,970	311	<750	1,930	15.7	271	531	--	--	--	--	--	--	11.19	0.00	10.23
	09/08/97 ^b	8,390	455	<750	3,920	645	567	1,270	--	--	--	--	--	--	11.74	0.00	9.68
	12/19/97	--	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	03/16/98	--	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	06/26/98 ^b	76,900	3,090	<750	13,400	11,100	2,310	9,080	--	--	--	--	--	--	11.42	0.00	10.00
	09/23/98 ^b	9,040	3,000	799	3,540	243	636	1,650	--	--	--	--	--	--	12.23	0.00	9.19
	12/17/98 ^b	80,900	5,470	1,380	14,200	10,800	3,110	11,800	--	--	--	--	--	--	11.35	0.00	10.07
	03/31/99 ^b	33,400	1,910	<750	5,970	1,740	1,400	3,820	--	--	--	--	--	--	10.85	0.00	10.57
	06/30/99 ^b	28,500	4,840	984	4,340	1,320	1,490	3,610	--	--	--	--	--	--	10.18	0.00	11.24
	12/08/99 ^b	62,400	2,500	<1,360	12,900	7,440	3,240	9,210	--	--	--	--	--	--	11.33	0.00	10.09
	06/20/00 ^b	25,000	<250	<750	6,360	480	2,190	3,930	--	--	--	--	--	--	11.68	0.00	9.74
	12/19/00	--	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	06/15/01 ^b	25,800	4,780	<883	5,300	90	1,930	2,190	--	--	--	--	--	--	11.85	0.00	9.57
	06/26/01	--	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/07/01 ^b	17,800	4,510	722	3,540	44.9	1,510	2,180	--	--	--	--	--	--	11.86	0.00	9.56
	10/10/01	--	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/28/01	19,000	8,400	752	5,320	1,200	406	1,010	--	--	--	--	--	--	11.46	0.00	9.96
	03/08/02	59,200	8,550	661	7,200	8,610	2,190	8,200	--	--	--	--	--	--	11.70	0.00	9.72

Table 1
Summary of Historical Groundwater Gauging and Laboratory Analytical Data
 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)	
MW-34 contd.	06/24/02	12,500	4,200	614	2,140	651	659	1,160	--	--	--	--	--	11.91	0.00	9.51	
	09/26/02 ^c	13,800	6,270	<1,160	5,840	21.8	280	87	--	--	--	--	--	12.80	0.00	8.62	
	12/12/02	14,500	11,000	681	5,130	44.7	333	224	--	--	--	--	--	12.98	0.00	8.44	
	03/13/03	25,600	6,480	<500	6,030	668	775	1,130	--	--	--	--	--	11.67	0.00	9.75	
	06/12/03	13,000	2,880	<500	1,590	735	450	1,360	--	--	--	--	--	12.04	0.00	9.38	
	09/19/03	351	<301	<602	9.91	11.7	6.48	34.6	--	--	--	--	--	12.83	0.00	8.59	
	01/14/04	160	<122	<245	23.7	<0.5	2.11	<1	--	--	--	--	--	12.00	0.00	9.42	
	03/30/04	15,100	1,120	<300	3,060	238	564	846.6	--	--	--	--	--	12.62	0.00	8.80	
	06/22/04	6,760	1,900	<238	2,320	14.3	395	279.8	--	--	--	--	--	12.88	0.00	8.54	
	09/29/04	310	306	<505	10	<0.5	3.5	8.2	--	--	--	--	--	11.38	0.00	10.04	
	12/29/04	2,590	481	<504	320	<10	83.8	101.4	--	--	--	--	--	12.67	0.00	8.75	
	03/17/05	<100	<239	<478	<1	<1	<1	<2	--	--	--	--	--	12.66	0.00	8.76	
	06/01/05	143	<237	<474	<1	<1	5.34	4.87	<1	--	--	--	--	11.81	0.00	9.61	
	07/25/05	<50	<250	<500	0.210	<0.2	1.85	1.31	<1	<0.5	--	--	--	11.80	0.00	--	
30.58	11/07/05	219	<245	<490	8.46	<0.5	0.58	4.86	<1	--	--	--	--	11.92	0.00	18.66	
	02/22/06	95.9	<255	<510	6.27	9.27	2.10	10.2	<1.9 ^g	<1	1.32	--	--	11.48	0.00	19.10	
	05/08/06	489	<250	<500	14.7	<0.5	9.15	2.36	<1	8.04	<1	--	--	12.84	0.00	17.74	
	08/30/06	254	<245	<490	32.8	0.880	4.82	5.45	<1	12.1	<1	--	--	12.70	0.00	17.88	
	12/13/06	2,240	<250	<500	211	<2.5	25.0	<15.0	<5	<25	<1	--	--	11.66	0.00	18.92	
	03/07/07	1,010	<240	<481	81.7	<5	7.50	181	<10	<50	1.98	--	--	10.75	0.00	19.83	
	06/15/07	806	<250	<500 ^f	141	1.01	4.02	<3.00	<1	6.79	<1	--	--	12.39	0.00	18.19	
	09/13/07	727	<238	<476	59.2	0.680	27.1	<3.00	<1	14.6	4.25	--	--	13.24	0.00	17.34	
	12/19/07	53.4	<236	<472	<1	<1	<1	<3	<1	<1	1.69	--	--	10.50	0.00	20.08	
	03/17/08	2040	<236	<472	499	235	1.48	10.5	<3	<1	<5	18.60	<1	11.64	0.00	18.94	
	06/02/08	1,280	<240	<481	55.1	1.26	5.07	<3	<1	<5	37.20	<1	356	11.84	0.00	18.74	
	08/04/08	Unable to unlock													--	--	--
	11/05/08	1,890	<238	<476	23.2	1.2	10.4	<3.00	<1.00	8.55	1.41	<1.00	1,060	12.20	0.00	18.38	
Abandoned or Damaged - To be decommissioned at a later date																	

Table 1
Summary of Historical Groundwater Gauging and Laboratory Analytical Data
 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)				
MW-35 20.10	11/04/91	24,000	<1,000	--		440	2,600	610	4,300	--	--	--		--	--	--				
	12/29/93	4,200	1,000	<750		580	40	200	720	--	--	--		10.23	0.00	9.87				
	04/07/94	5,300	870	<750		480	51	140	550	--	--	--		9.91	0.00	10.19				
	07/14/94	8,100	890	<750		980	79	150	600	--	--	--		10.13	0.00	9.97				
	10/25/94	2,800	1,300	1,200		360	3.6	100	82	--	--	--		10.87	0.00	9.23				
	03/08/95	2,600	1,200	1,300		400	<25	120	83	--	--	--		10.67	0.00	9.43				
	06/06/95	810	1,000	930		62	1.4	27	36	--	--	--		10.67	0.00	9.43				
	09/07/95	--	--	--		--	--	--	--	--	--	--		10.87	0.00	9.23				
	12/08/95	--	--	--		--	--	--	--	--	--	--		NM	NM	--				
	04/01/96	--	--	--		--	--	--	--	--	--	--		NM	NM	--				
	06/25/96	1,620	850	<750		68.2	1.11	26.7	17.6	--	--	--		11.11	0.00	8.99				
	09/27/96	959	524	<750		38.8	0.990	10.4	6.18	--	--	--		10.64	0.00	9.46				
	03/28/97 ^b	1,370	333	<750		161	2.36	31.9	10.7	--	--	--		11.28	0.00	8.82				
	03/28/97	1,800	<250	<750		250	2.62	49.1	8.04	--	--	--		11.28	0.00	8.82				
	06/30/97 ^b	1,900	<250	<750		348	<2.5	85	7.31	--	--	--		10.19	0.00	9.91				
	09/08/97 ^b	4,200	<250	<750		1,460	16.2	231	68.2	--	--	--		10.86	0.00	9.24				
	12/19/97	--	--	--		--	--	--	--	--	--	--		NM	NM	--				
	03/16/98 ^b	905	361	<750		410	4.24	<2.5	<5.00	--	--	--		10.64	0.00	9.46				
	06/26/98 ^b	1,300	682	<750		600	<10	45.1	<20.0	--	--	--		10.65	0.00	9.45				
	09/23/98 ^b	665	659	<750		243	<2.5	<2.5	<5.00	--	--	--		11.38	0.00	8.72				
	12/17/98 ^b	699	572	<750		402	<2.5	10.8	9.99	--	--	--		10.49	0.00	9.61				
	03/31/99																Obstructed by vehicle	NM	NM	--
	06/30/99																Obstructed by vehicle	NM	NM	--
	12/08/99																Obstructed by vehicle	NM	NM	--
	06/20/00																Obstructed by vehicle	NM	NM	--
	12/19/00																Obstructed by vehicle	NM	NM	--
	06/15/01	--	--	--		--	--	--	--	--	--	--		--	NM	NM	--			
	06/26/01 ^b	504	464	<750	11.3	27.5	5.52	28.4	--	--	--	--		--	10.60	0.00	9.50			
	09/04/01 ^b	263	903	<564	2.36	<0.5	<0.5	<1	--	--	--	--		--	10.54	0.00	9.56			
	10/10/01	--	--	--		--	--	--	--	--	--	--		--	NM	NM	--			
	12/28/01	691	1,160	<500	28.7	0.898	14.1	13.2	--	--	--	--		--	10.54	0.00	9.56			
	03/08/02	638	1,100	<500	16.2	0.939	7.05	6.91	--	--	--	--		--	10.72	0.00	9.38			
	06/24/02																Obstructed by vehicle	NM	NM	--
09/26/02 ^b	555	1,420	<500	9.49	<2	1.78	<1.50	--	--	--	--		--	11.90	0.00	8.20				
12/12/02																Obstructed by vehicle	NM	NM	--	
03/13/03	13,500	1,430	<500	749	153	791	2,160	--	--	--	--		--	9.87	0.00	10.23				
06/12/03	3,930	973	<562	338	21.2	49.9	222	--	--	--	--		--	11.91	0.00	8.19				
09/19/03	517	<373	<746	7.29	4.32	1.86	14.6	--	--	--	--		--	12.18	0.00	7.92				

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 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)
MW-35 contd.	01/14/04	614	142	<256	1.45	<0.5	0.657	0.568	--	--	--	--	--	11.33	0.00	8.77
	03/30/04	541	196	<257	<1	<1	<1	<2	--	--	--	--	--	11.69	0.00	8.41
	06/22/04	526	210	<238	1.27	<1	<1	<2	--	--	--	--	--	11.91	0.00	8.19
19.45	09/29/04	250	248	<487	0.50	<0.5	1.1	2.1	--	--	--	--	--	11.77	0.00	8.33
	12/29/04	280	<255	<510	<1	<1	<1	<2	--	--	--	--	--	10.64	0.00	9.46
	03/17/05	168	<239	<478	<1	<1	<1	<2	--	--	--	--	--	10.88	0.00	8.57
	06/01/05	334	<238 ^l	<475 ^l	7.06	<1	2.11	<2	1.21	--	--	--	--	10.11	0.00	9.34
	07/25/05	296	<250	<500	2.09	0.280	0.980	1.15	1.14	0.970	--	--	--	10.42	0.00	--
28.90	11/07/05	243	<245	<490	1.22	0.870	1.17	3.89	<1	--	--	--	--	10.22	0.00	9.23
	02/23/06	<50	315	<485	<0.5	<0.5	<0.5	<3.00	<1	<1	1.95	--	--	10.21	0.00	9.24
	05/08/06	<50	<236	<472	2.53	<0.5	<0.5	<3.00	<1	<1	2.01	--	--	10.43	0.00	18.47
	08/30/06	120	<245	<490	1.30	1.25	<0.5	<3.00	<1	<5	1.35	--	--	11.18	0.00	17.72
	12/13/06	181	<248	<495	<0.5	<0.5	<0.5	<3.00	<1	<5	<1	--	--	10.23	0.00	18.67
	03/08/07	89.1	<253	<505	13.0	0.720	0.890	<3.00	<1	<5	2.55	--	--	9.95	0.00	18.95
	06/15/07	<50	<245	<490 ^r	<0.5	<0.5	<0.5	<3.00	<1	6.34	<1	--	--	10.44	0.00	18.46
	09/14/07	<50	<255	<510	<0.5	<0.5	<0.5	<3.00	<1	<5	4.62	--	--	10.66	0.00	18.24
	12/18/07	72.60	<236	<472	2.31	<1	<1	2.40	<1	<1	2.26	--	--	9.53	0.00	19.37
	03/18/08	59.60	<236	<472	<236	<0.5	<0.5	<0.5	<3	<1	<5	11.20	<1	9.93		18.97
	06/03/08	75.8	479	940	<0.5	<0.5	<0.5	<3	<1	<5	191	<1	<236	10.46	0.00	18.44
08/04/08	70.1	<236	<472	<0.5	0.70	<0.5	<3	<1	<5	4.64	<1	<236	10.86	0.00	18.04	
11/05/08	94.8	<238	<476	<0.500	1.35	<0.500	<3.00	<1.00	<5.00	229	<1.00	<238	10.07	0.00	18.83	

Abandoned or Damaged - To be decommissioned at a later date

Table 1
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 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)
MW-36 17.80	11/05/91	1,000	<1,000	--	24	0.9	<0.5	1.0	--	--	--	--	--	--	--	--
	12/30/93	<100	370	940	0.7	<0.5	<0.5	<0.5	--	--	--	--	--	9.42	0.00	8.38
	07/15/94	<100	410	960	0.7	<0.5	<0.5	<0.5	--	--	--	--	--	7.98	0.00	9.82
	10/25/94	<50	670	1,300	1.2	<0.5	<0.5	<1.0	--	--	--	--	--	9.32	0.00	8.48
	03/08/95	<50	560	1,200	2.6	<0.5	<0.5	<1.0	--	--	--	--	--	9.07	0.00	8.73
	06/06/95	<50	<250	<750	1	<0.5	<0.5	<1.0	--	--	--	--	--	7.92	0.00	9.88
	09/07/95	<50	<250	<750	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	8.11	0.00	9.69
	12/08/95	<50	510	1,200	1.1	<0.5	<0.5	<1.0	--	--	--	--	--	9.00	0.00	8.80
	04/01/96	<50	<250	<750	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	9.00	0.00	8.80
	06/25/96	<50	<250	<750	0.58	0.500	<0.5	<1.00	--	--	--	--	--	8.97	0.00	8.83
	09/27/96	<50	<250	<750	1.18	<0.5	<0.5	<1.00	--	--	--	--	--	7.53	0.00	10.27
	03/28/97	<50	<250	<750	0.810	<0.5	<0.5	<1.00	--	--	--	--	--	9.21	0.00	8.59
	06/30/97 ^b	<50	<250	<750	<0.5	<0.5	<0.5	<1.00	--	--	--	--	--	6.88	0.00	10.92
	09/08/97 ^b	<50	<250	<750	<0.5	<0.5	<0.5	<1.00	--	--	--	--	--	9.21	0.00	8.59
	12/19/97 ^b	<50	<250	<750	0.606	<0.5	<0.5	<1.00	--	--	--	--	--	10.09	0.00	7.71
	03/16/98 ^b	56.6	287	<750	<0.5	<0.5	<0.5	<1.00	--	--	--	--	--	9.29	0.00	8.51
	06/26/98 ^b	<50	<250	<750	<0.5	<0.5	<0.5	<1.00	--	--	--	--	--	8.47	0.00	9.33
	09/23/98 ^b	<50	<250	<750	0.737	<0.5	<0.5	1.13	--	--	--	--	--	9.89	0.00	7.91
	12/17/98 ^b	<50	288	<750	0.533	<0.5	<0.5	<1.00	--	--	--	--	--	10.00	0.00	7.80
	03/31/99 ^b	<50	321	<750	0.759	<0.5	<0.5	<1.00	--	--	--	--	--	8.96	0.00	8.84
	06/30/99 ^b	<50	<250	<750	1.29	<0.5	<0.5	<1.00	--	--	--	--	--	8.44	0.00	9.36
	12/08/99 ^b	<50	<250	<750	<0.5	<0.5	<0.5	<1.00	--	--	--	--	--	10.05	0.00	7.75
	06/20/00 ^b	172	<250	<750	<0.5	0.583	1.78	11.1	--	--	--	--	--	8.47	0.00	9.33
	12/19/00 ^b	106	<250	<750	0.529	1.51	1.08	7.14	--	--	--	--	--	9.50	0.00	8.30
	06/15/01 ^b	<50	298	<750	0.691	0.648	0.530	1.53	--	--	--	--	--	8.00	0.00	9.80
	06/26/01	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/07/01 ^b	<50	<250	<500	0.897	<0.5	<0.5	<1.00	--	--	--	--	--	8.70	0.00	9.10
	10/10/01	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/28/01	<50	387	<500	0.773	0.748	<0.5	1.78	--	--	--	--	--	9.57	0.00	8.23
	03/08/02	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	06/24/02	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/26/02	<100	<250	<500	0.735	<2	<1	<1.50	--	--	--	--	--	10.16	0.00	7.64
	12/12/02	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
03/13/03	<50	<250	<500	0.830	<0.5	<0.5	<1.00	--	--	--	--	--	9.34	0.00	8.46	
06/12/03	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
09/19/03	<50	<287	<575	1.44	0.561	<0.5	<1.00	--	--	--	--	--	10.23	0.00	7.57	
01/14/04	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
03/30/04	<100	<133	<267	<1	<1	<1	<2	--	--	--	--	--	9.46	0.00	8.34	

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Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)	
MW-36 contd.	06/22/04	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	09/29/04	<50	<250	<500	0.90	<0.5	<0.5	<1.0	--	--	--	--	--	9.78	0.00	8.02	
	12/29/04	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	03/17/05	<100	<246	<492	<1	<1	<1	<2	--	--	--	--	--	8.66	0.00	9.14	
	06/02/05	<100	-- ^e	-- ^e	<1	<1	<1	<2	<1	--	--	--	--	7.70	0.00	10.10	
	06/16/05	--	82 ^f	<250	--	--	--	--	--	--	--	--	--	7.71	0.00	10.09	
	07/25/05	<50	<250	<500	0.550	<0.2	<0.2	<0.5	<1	<0.5	--	--	--	--	8.15	0.00	--
	11/08/05	<50	<243	<485	<0.5	<0.5	<0.5	<3.00	<1	--	--	--	--	--	8.81	0.00	18.40
	02/24/06	<50	<255	<510	<0.5	<0.5	<0.5	<3.00	<1	<1	3.37	--	--	--	8.62	0.00	18.59
	05/09/06	<50	<243	<485	<0.5	<0.5	<0.5	<3.00	<1	<1	10.7	--	--	--	7.55	0.00	19.66
06/13/06	Decommissioned																
MW-37 21.01	11/05/91	21,000	<1,000	--	810	2,400	470	3,300	--	--	--	--	--	--	--	--	
	12/30/93	LPH Present															
	04/07/94	92,000	18,000	<750	660	3,600	1,500	9,500	--	--	--	--	--	--	10.59	0.40	10.74
	07/15/94	330,000	1,700,000	260,000	18,000	44,000	7,700	44,000	--	--	--	--	--	--	10.49	0.08	10.58
	10/26/94	170,000	35,000	7,500	14,000	30,000	4,400	26,000	--	--	--	--	--	--	0.17	--	--
	03/08/95	34,000	3,200	1,400	3,100	2,400	1,200	6,700	--	--	--	--	--	--	11.94	0.00	9.07
	06/06/95	45,000	4,600	2,500	3,700	2,400	1,300	7,900	--	--	--	--	--	--	11.76	0.01	9.26
	06/06/95	90,000	--	--	5,100	6,000	2,400	14,000	--	--	--	--	--	--	11.76	0.01	9.26
	09/07/95	--	--	--	--	--	--	--	--	--	--	--	--	--	11.17	0.00	9.84
	12/08/95	--	--	--	--	--	--	--	--	--	--	--	--	--	10.22	0.00	10.79
	04/01/96	LPH Present															
	06/25/96	LPH Present															
	09/27/96	LPH Present															
	03/28/97 ^b	60,100	7,570	789	1,530	2,180	1,650	7,440	--	--	--	--	--	--	11.14	0.25	10.07
	03/28/97	297,000	45,100	<8,250	6,570	13,200	4,930	22,900	--	--	--	--	--	--	11.14	0.25	10.07
	06/30/97	LPH Present															
	09/08/97	LPH Present															
	12/19/97	LPH Present															
	03/16/98	LPH Present															
	06/26/98	LPH Present															
	09/23/98	LPH Present															
	12/17/98	LPH Present															
	03/31/99	LPH Present															
06/30/99	LPH Present																
12/08/99	--	--	--	--	--	--	--	--	--	--	--	--	--	11.11	--	9.90	
06/20/00	--	--	--	--	--	--	--	--	--	--	--	--	--	11.50	--	9.51	
12/19/00	LPH Present																

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Summary of Historical Groundwater Gauging and Laboratory Analytical Data
 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)	
MW-37 contd.	06/15/01 ^b	LPH Present												11.35	0.03	9.68	
	06/26/01	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	09/07/01 ^b	159,000	22,100	14,600	3,420	12,600	4,440	27,000	--	--	--	--	--	11.43	0.00	9.58	
	10/10/01	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	12/28/01 ^b	LPH Present												11.00	0.20	10.17	
	03/08/02	LPH Present												11.61	0.40	9.72	
	06/24/02	Inaccessible												NM	NM	--	
	09/26/02	--	--	--	--	--	--	--	--	--	--	--	--	--	12.38	0.00	8.63
	12/12/02	--	--	--	--	--	--	--	--	--	--	--	--	--	12.35	0.00	8.66
	03/13/03	--	--	--	--	--	--	--	--	--	--	--	--	--	11.10	0.00	9.91
	06/12/03	1,450	474	<568	22.9	43.2	15.8	85.5	--	--	--	--	--	--	11.61	0.00	9.40
	09/19/03	141	<298	<595	<0.5	<0.5	<0.5	1.01	--	--	--	--	--	--	11.95	0.00	9.06
	01/14/04	471	<127	<255	4.56	<0.5	9.01	27.75	--	--	--	--	--	--	12.12	0.00	8.89
	03/30/04	572	180	<281	5.77	<1	<1	1.53	--	--	--	--	--	--	12.73	0.00	8.28
	06/22/04	737	487	294	3.26	3.66	1.46	14.25	--	--	--	--	--	--	12.29	0.00	8.72
	09/29/04	190	419	<496	<0.5	<0.5	0.67	1.3	--	--	--	--	--	--	10.89	0.00	10.12
	12/29/04	430	<262	<524	18.2	2.27	1.08	11.22	--	--	--	--	--	--	11.90	0.00	9.11
	03/17/05	250	259	<476	<1	1.27	<1	4.22	--	--	--	--	--	--	12.18	0.00	8.83
	06/02/05	137	<238	604	<1	<1	<1	<2	--	--	--	--	--	--	10.87	0.00	10.14
	07/26/05	59.4	<250	<500	<0.2	<0.2	<0.2	<0.50	<1	0.520	--	--	--	--	11.37	0.00	--
	11/07/05	<50	<243	<485	<0.5	<0.5	<0.5	<3.00	<1	--	--	--	--	--	14.71	0.00	15.38
	02/22/06	1,830	<248	<495	32.4	63.8	19.6	284	<5 ^q	15.0	1.66	--	--	--	11.14	0.00	18.95
	05/10/06	<50	<243	<485	<0.5	<0.5	<0.5	<3.00	<1	<1	<1	--	--	--	12.49	0.00	17.60
	08/29/06	91.2	<258	<515	2.59	1.61	1.19	12.4	<1	<5	1.30	--	--	--	12.18	0.00	17.91
	12/12/06	686	<238	<476	5.46	11.2	5.87	60.4	<1	<5	<1	--	--	--	11.17	0.00	18.92
	03/06/07	64.6	<266	<532	<0.5	1.14	1.02	5.76	<1	<5	<1	--	--	--	10.20	0.00	19.89
	06/14/07	121	<236	<472	1.56	<0.5	0.5	<3.00	<1	<5	<1	--	--	--	12.18	0.00	17.91
	09/14/07	<50	<245	<490	<0.5	<0.5	<0.5	<3.00	<1	<5	<1	--	--	--	13.09	0.00	17.00
	12/17/07	3,130	<240	<481	54.0	72.00	27	600.00	<1	--	--	18.80	--	--	10.90	0.00	19.19
	03/18/08	750	<236	<472	249	2.16	1.16	3.32	51.40	<1	<5	92.10	<1	<1	11.04	0.00	19.05
06/01/08	1,370	<238	<476	4.9	2.52	5.77	158	<1	7.31	--	<1	<1	343	11.90	0.00	18.19	
08/10/08	1,450	<240	<481	51.3	1.7	13.4	115	<1	18.10	3.31	<1	<1	444	12.45	0.00	17.64	
11/02/08	685	<245	<490	3.6	0.54	4.58	38	<1.00	10.30	1.77	<1.00	<245	11.80	0.00	18.29		
02/22/09	2,380	<238	<476	35.2	49.0	52.4	391	--	21.00	5.44	<1.00	692	12.40	0.00	17.69		
05/17/09	1,840	<236	<472	12.5	2.37	35.5	199	<1.00	16.30	1.37	<1.00	459	12.35	0.00	17.74		
08/16/09	1,100	840	<480	4.7	0.53	3.7	47	<1.0	5.9	<5.0	<5.0	650	14.12	0.00	15.97		
11/15/09	1,300	440 ^y	<480	12.0	2.9	19	88	<1.0	20	1.5	<1	530^y	11.65	0.00	18.44		
02/21/10	4,120	958	649	161	66.6	184	1,530	--	15.7	0.85	<0.10	1,030	11.00	0.00	19.09		
05/23/10	2,260	810	522	80.6	13.6	106	706	--	13.3	2.2	<0.10	1140	11.15	0.00	18.94		
08/15/10	2,350	<79.2	<396	51.0	2.6	47.0	415	--	16.7	4.3	0.64	598	11.43	0.00	18.66		
11/14/10	5,580	111	<388	94.3	10.3	151	1270	--	22.5	<10.0	<10.0	912	10.70	0.00	19.39		
02/27/11	Well compromised, unable to sample												--	--	--		
06/14/11	Not Sampled												--	--	--		

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 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)
MW-38 16.52	11/05/91	<1,000	<1,000	--	<0.5	0.6	<0.5	0.5	--	--	--	--	--	--	0.00	--
	03/08/95	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	06/06/95	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/07/95	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/08/95	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	04/01/96	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	06/25/96	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/27/96	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	03/28/97	<50	<250	<750	<0.5	<0.5	<0.5	<1.00	--	--	--	--	--	9.23	0.00	7.29
	06/30/97	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/08/97	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/19/97	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	03/16/98	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	06/26/98	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/23/98	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/17/98	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	03/31/99	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	06/30/99	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/08/99	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	06/20/00	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/19/00	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	06/15/01	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	06/26/01	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/07/01	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	10/10/01	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/28/01	<50	403	<500	0.636	1.33	0.554	2.59	--	--	--	--	--	8.96	0.00	7.56
	03/08/02	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	06/24/02	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/26/02 ^b	<100	282	<500	0.743	<2	<1	<1.50	--	--	--	--	--	8.87	0.00	7.65
	12/12/02	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	03/13/03	<50	<250	<500	<0.5	<0.5	<0.5	<1.00	--	--	--	--	--	7.84	0.00	8.68
	06/12/03	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/19/03	<50	<250	<500	0.704	1.42	0.722	3.72	--	--	--	--	--	8.90	0.00	7.62
01/14/04	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
03/30/04	<100	<133	<266	<1	<1	<1	<2	--	--	--	--	--	8.09	0.00	8.43	
06/22/04	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
09/29/04	Unable to locate due to road construction activities													NM	NM	--
12/29/04	--	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
03/17/05	<100	<250	<499	<1	<1	<1	<2	--	--	--	--	--	--	8.32	0.00	8.20

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MW-38 contd.	06/02/05	Obstructed by vehicle												--	--	--
	06/16/05	Obstructed by vehicle												--	--	--
26.01	07/26/05	<50	<250	<500	<0.2	<0.2	<0.2	<0.5	<1	<0.5	--	--	--	7.60	0.00	8.92
	11/07/05	<50	<253	<505	<0.5	<0.5	<0.5	<3.00	<1	--	--	--	--	8.11	0.00	17.90
	02/21/06	Well obstructed by vehicle												--	--	--
	05/09/06	<50	<250	<500	<0.5	<0.5	<0.5	<3.00	<1	<1	<1	--	--	5.82	0.00	20.19
	08/30/06	<80	<245	<490	<0.5	<0.5	<0.5	<3.00	<1	<5	<1	--	--	7.02	0.00	18.99
	12/13/06	<50	<250	<500	<0.5	<0.5	<0.5	<3.00	<1	<5	<1	--	--	8.56	0.00	17.45
	03/07/07	<50	<250	<500	<0.5	<0.5	<0.5	<3.00	<1	<5	<1	--	--	7.92	0.00	18.09
	06/14/07	<50	<240	<481	<0.5	<0.5	<0.5	<3.00	<1	<5	<1	--	--	6.37	0.00	19.64
	09/12/07	<50	<240	<481	<0.5	<0.5	<0.5	<3.00	<1	<5	<1	--	--	6.93	0.00	19.08
	12/17/07	Inaccessible, well covered by vehicle												--	--	--
	03/17/08	Inaccessible, well covered by vehicle												--	--	--
	06/02/08	<50	<236	<472	<0.5	<0.5	<0.5	<3	<1	<5	3.77	<1	<236	6.71	0.00	19.30
	08/05/08	Vehicle parked over well												--	--	--
	11/04/08	<50.0	<245	<472	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	5.99	<1.00	<236	7.86	0.00	18.15
	02/24/09	<50.0	<240	<481	<0.500	<0.500	<0.500	<3.00	--	<5.00	1.78	<1.00	<240	7.25	0.00	18.76
	05/17/09	<50.0	<238	<476	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	1.71	<1.00	<238	7.13	0.00	18.88
	08/17/09	<50	<240	<470	<0.50	<0.50	<0.50	<2.0	<1.0	<5.0	5.9	<5.0	<240	20.00	0.00	6.01
11/16/09	<50.0	<240	<480	<0.50	<0.50	<0.50	<2.0	<1.0	<5.0	4.9	<1	<240	7.37	0.00	18.64	
02/22/10	<50.0	149	423	<1.0	<1.0	<1.0	<3.0	--	<1.0	5.9	<0.10	<75.5	8.30	0.00	17.71	
05/23/10	Well Destroyed															

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MW-40 20.89	11/05/91	<1,000	<1,000	--	5.8	0.7	0.5	0.8	--	--	--	--	--	--	--	--
	10/07/93	930	1,800	1,900	36	1.8	2.1	5.3	--	--	--	--	--	--	--	--
	12/30/93	1,500	5,400	4,200	34	1.1	1.1	7.4	--	--	--	--	--	10.68	0.00	10.21
	04/07/94	1,200	2,200	2,000	29	1.1	6.9	2.6	--	--	--	--	--	9.35	0.00	11.54
	07/15/94	1,000	2,100	2,500	27	0.8	1.2	1.7	--	--	--	--	--	10.68	0.00	10.21
	10/26/94	1,200	2,900	2,600	20	0.53	0.77	2.0	--	--	--	--	--	11.22	0.00	9.67
	03/08/95	960	2,600	2,600	11	<0.5	11	<1.0	--	--	--	--	--	10.98	0.00	9.91
	06/06/95	1,500	2,300	1,600	6.8	4.3	4.1	21	--	--	--	--	--	11.18	0.00	9.71
	09/07/95	650	13,000	66,000	11	0.91	0.57	<1.0	--	--	--	--	--	11.08	0.00	9.81
	12/08/95	500	1,400	4,800	2.7	3.00	<0.5	<1.0	--	--	--	--	--	10.30	0.00	10.59
	04/01/96	520	3,200	13,000	1.2	<0.5	0.55	<1.0	--	--	--	--	--	10.56	0.00	10.33
	06/25/96	500	2,700	8,460	<0.5	9.82	<0.5	<1.00	--	--	--	--	--	10.69	0.00	10.20
	09/27/96	602	3,550	9,860	0.604	41.1	0.525	<1.0	--	--	--	--	--	10.95	0.00	9.94
	03/28/97	--	--	--	--	--	--	--	--	--	--	--	--	10.92	0.00	9.97
	06/30/97	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/08/97	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/19/97 ^b	325	3,260	12,600	<0.5	0.504	0.663	2.44	--	--	--	--	--	11.11	0.00	9.78
	03/16/98	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	06/26/98	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/23/98	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/17/98 ^b	384	2,840	9,620	<0.5	<0.5	<0.5	<1.00	--	--	--	--	--	10.86	0.00	10.03
	03/31/99	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	06/30/99	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/08/99	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	06/20/00	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/09/00	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/19/00	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	06/15/01	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	06/26/01	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/07/01	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	10/10/01	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/28/01	449	4,000	5,090	2.12	2.19	1.38	3.88	--	--	--	--	--	10.75	0.00	10.14
	03/08/02	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	06/24/02	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/26/02	331	2,810	3,470	1.92	<2	<1	<1.50	--	--	--	--	--	12.69	0.00	8.20
	12/12/02	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
03/13/03	509	2,010	2,010	<0.5	<0.5	0.630	1.77	--	--	--	--	--	11.30	0.00	9.59	
06/12/03	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
09/19/03	259	393	1,120	2.64	3.01	1.39	6.77	--	--	--	--	--	12.46	0.00	8.43	

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MW-40 contd.	01/14/04	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	03/30/04	627	863	3,360	3.69	<1	<1	<2	--	--	--	--	--	11.55	Sheen	9.34
30.08	06/22/04	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/29/04	390	32,800	219,000	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	12.03	Sheen	8.86
	12/29/04	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	03/17/05	402	758	4,130	<1	<1	<1	<2	--	--	--	--	--	11.89	Sheen	9.00
	06/02/05	433	692 ^{f,j}	3,760	<1	<1	<1	<2	<1	--	--	--	--	11.30	0.00	9.59
	07/26/05	216	596 ^c	1,600	<0.2	<0.2	<0.2	<0.500	<1	<0.5	--	--	--	11.35	0.00	--
	11/07/05	269	<243	<485	<0.5	<0.5	<0.5	3.58	<1	--	--	--	--	11.66	0.00	18.42
	02/23/06	397	<248	546	<0.5	<0.5	<0.5	<3.00	<1	<1	7.35	--	--	--	--	--
	05/10/06	207	<238	<476	<0.5	<0.5	<0.5	<3.00	<1	<1	1.84	--	--	12.50	0.00	17.58
	08/29/06	81.5	<236	<472	0.940	<0.5	<0.5	<3.00	<1	<5	2.01	--	--	12.87	0.00	17.21
	12/12/06	540	<243	<485	2.51	0.600	0.520	<3.00	<1	<5	<1	--	--	11.92	0.00	18.16
	03/07/07	216	<250	<500	<0.5	<0.5	<0.5	<3.00	<1	<5	1.08	--	--	10.63	0.00	19.45
	06/14/07	179	<240	<481	<0.5	<0.5	<0.5	<3.00	<1	<5	1.05	--	--	11.71	0.00	18.37
	09/14/07	65.8	<250	<500	<0.5	<0.5	<0.5	<3.00	<1	<5	<1	--	--	12.08	0.00	18.00
	12/17/07	203	<236	<472	<1	<1	<1	<2	<1	--	7.37	--	--	10.10	0.00	19.98
	03/17/08	411	<236	<472	<236	<0.5	<0.5	<0.5	<3	<1	<5	4.10	<1	--	--	--
	06/02/08	272	<240	<481	<0.5	0.68	<0.5	<3	<1	<5	6.39	<1	<240	11.22	0.00	18.86
	08/04/08	149	<236	<472	<0.5	<0.5	<0.5	<3	<1	<5	12.5	<1	<236	14.00	0.00	16.08
	11/03/08	350	<240	<481	<0.500	<0.500	<0.500	<3.00	<1.00	<0.500	4.97	<1.00	<240	12.50	0.00	17.58
	02/23/09	330	<240	<481	<0.500	<0.500	<0.500	<3.00	--	<5.00	7.09	<1.00	<240	11.96	0.00	18.12
05/17/09	281	<238	<476	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	4.64	<1.00	<238	13.85	0.00	16.23	
08/16/09	Insufficient volume of water to fill sample containers.													17.95	0.00	12.13
11/15/09	Inaccessible													--	--	--
02/21/10	609	1,070	771	1.9	<1.0	<1.0	6.1	--	2.1	3.9	0.39	711	10.52	0.00	19.56	
05/23/10	480	861	909	<1.0	<1.0	<1.0	<3.0	--	<1.0	7.7	0.25	810	10.66	0.00	19.42	
08/15/10	Inaccessible													--	--	--
11/14/10	500	109	<388	<1.0	<1.0	<1.0	<3.0	--	<1.0	<10.0	<10.0	235	10.07	0.00	20.01	
02/27/11	Decommissioned													--	--	--

Table 1
Summary of Historical Groundwater Gauging and Laboratory Analytical Data
 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)	
MW-41 27.00	11/05/91	<1,000	<1,000	--	67	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	--	
	12/29/93	<100	<250	<750	4.6	<0.5	<0.5	<0.5	--	--	--	--	--	11.24	0.00	15.76	
	07/14/94	<100	<250	<750	10	<0.5	<0.5	<0.5	--	--	--	--	--	10.81	0.00	16.19	
	10/25/94	<50	500	<750	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	13.69	0.00	13.31	
	03/08/95	<50	<250	<750	1.6	<0.5	<0.5	<1.0	--	--	--	--	--	14.72	--	12.28	
	06/06/95	<50	<250	<750	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	15.02	--	11.98	
	09/07/95	<50	<250	<750	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	15.00	--	12.00	
	12/08/95	<50	<250	<750	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	16.30	--	10.70	
	04/01/96	<50	<250	<750	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	15.02	--	11.98	
	06/25/96	<50	<250	<750	<0.5	<0.5	<0.5	<1.00	--	--	--	--	--	15.07	--	11.93	
36.25	09/27/96	<50	<250	<750	<0.5	<0.5	<0.5	<1.00	--	--	--	--	--	15.42	0.00	11.58	
	03/28/97	--	--	--	--	--	--	--	--	--	--	--	--	15.27	0.00	11.73	
	06/30/97	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	06/02/05	<100	<237	<474	<1	<1	<1	<2	<1	--	--	--	--	15.48	0.00	11.52	
	07/26/05	<50	258 ^c	977	<0.2	<0.2	<0.2	<0.50	<1	<0.5	--	--	--	15.88	0.00	--	
	11/02/05	<50	<238	<476	<0.5	<0.5	<0.5	<3.00	<1	--	--	--	--	15.89	0.00	20.36	
	02/23/06	<50	<250	<500	<0.5	<0.5	<0.5	<3.00	<1	<1	1.32	--	--	15.26	0.00	20.99	
	05/09/06	<50	<253	<505	<0.5	<0.5	<0.5	<3.00	<1	<1	1.56	--	--	15.47	0.00	20.78	
	08/30/06	<80	<240	<481	<0.5	<0.5	<0.5	<3.00	<1	<5	<1	--	--	15.90	0.00	20.35	
	12/12/06	<50	<243	<485	<0.5	<0.5	<0.5	<3.00	<1	<5	8.79	--	--	15.81	0.00	20.44	
	03/07/07	<50	<263	<526	<0.5	<0.5	<0.5	<3.00	<1	<5	<1	--	--	15.38	0.00	20.87	
	06/14/07	79.2	<236	<472	<0.5	<0.5	<0.5	<3.00	<1	<5	<1	--	--	15.45	0.00	20.80	
	09/13/07	<50	<236	<472	<0.5	<0.5	<0.5	<3.00	<1	<5	2.56	--	--	15.61	0.00	20.64	
	12/18/07	<50	<236	<472	<1	<1	<1	<3	<1	<1	2.73	--	--	15.46	0.00	20.79	
	03/17/08	<50	<236	<472	<236	<0.5	<0.5	<0.5	<3	<1	<5	<1	<1	15.33	--	20.92	
	06/03/08	<50	<236	<472	<0.5	<0.5	<0.5	<3	<1	<5	<1	<1	<236	15.31	0.00	20.94	
	08/04/08	<50	<236	<472	<0.5	<0.5	<0.5	<3	<1	<5	<1	<1	<236	15.59	0.00	20.66	
	11/04/08	<50.0	<245	<490	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	<1.00	<1.00	<1.00	<245	15.80	0.00	20.45
	02/24/09	<50.0	<240	<481	<0.500	<0.500	<0.500	<3.00	--	<5.00	<1.00	<1.00	<240	15.60	0.00	20.65	
	05/17/09	<50.0	<250	<500	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	2.05	<1.00	<250	15.78	0.00	20.47	
	08/16/09	<50	470	<480	<0.50	<0.50	<0.50	<2.0	<1.0	<5.0	<5.0	<5.0	<240	16.25	0.00	20.00	
	11/15/09	<50	<280	<560	<0.50	<0.50	<0.50	<2.0	<1.0	<5.0	--	--	<280	16.50	0.00	19.75	
	02/21/10	<50.0	98.4	<379	<1.0	<1.0	<1.0	<3.0	--	<1.0	1.8	<0.10	<75.8	15.50	0.00	20.75	
	05/23/10	<50.0	<76.9	<385	<1.0	<1.0	<1.0	<3.0	--	<1.0	0.35	<0.10	<76.9	15.42	0.00	20.83	
	08/16/10	Unable to gauge and sample; Well damaged.															
	11/15/10	<50.0	<77.7	<388	<1.0	1.8	<1.0	<3.0	--	<1.0	<10.0	<10.0	<77.7	15.24	0.00	21.01	
	02/28/11	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	--	<1.0	<10.0	--	<77.7	15.09	0.00	21.16	
	06/14/11	<50.0	<82.5	<412	<1.0	<1.0	<1.0	<3.0	--	--	0.51	<0.10	--	15.13	0.00	21.12	

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 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)
MW-42 20.34	11/05/91	<1,000	<1,000	--	180	2.9	0.8	4.7	--	--	--	--	--	--	--	--
	12/30/93	<100	1,300	2,400	570	0.5	<0.5	0.7	--	--	--	--	--	9.62	0.00	10.72
	04/07/94	<200	840	1,100	620	<1	<1	<1	--	--	--	--	--	9.36	0.00	10.98
	07/15/94	<100	540	850	490	0.6	<0.5	0.5	--	--	--	--	--	9.26	0.00	11.08
	10/26/94	92	1,300	2,500	530	0.55	<0.5	<1.0	--	--	--	--	--	9.92	0.00	10.42
	03/08/95	130	670	1,200	790	<25	<25	<50	--	--	--	--	--	9.45	0.00	10.89
	06/06/95	120	920	1,500	500	<0.56	<0.5	<1.0	--	--	--	--	--	9.37	0.00	10.97
	09/07/95	3,000	780	1,200	210	4.1	42	230	--	--	--	--	--	9.50	0.00	10.84
	12/08/95	200	1,300	1,900	380	<2	<2	<4.0	--	--	--	--	--	8.95	0.00	11.39
	04/01/96	180	650	<750	280	0.52	<0.5	<1	--	--	--	--	--	9.03	0.00	11.31
	06/25/96	150	720	<750	150	<0.5	<0.5	<1	--	--	--	--	--	9.07	0.00	11.27
	09/27/96	<250	534	<750	228	<2.5	<2.5	<5.00	--	--	--	--	--	9.12	0.00	11.22
	03/28/97	--	--	--	--	--	--	--	--	--	--	--	--	9.09	0.00	11.25
	06/30/97	--	--	--	--	--	--	--	--	--	--	--	--	8.92	0.00	11.42
	09/08/97	--	--	--	--	--	--	--	--	--	--	--	--	9.57	0.00	10.77
	12/19/97	--	--	--	--	--	--	--	--	--	--	--	--	NM	--	--
	03/16/98	--	--	--	--	--	--	--	--	--	--	--	--	9.53	0.00	10.81
	06/26/98	--	--	--	--	--	--	--	--	--	--	--	--	9.51	0.00	10.83
	09/23/98	--	--	--	--	--	--	--	--	--	--	--	--	9.96	0.00	10.38
	12/17/98	--	--	--	--	--	--	--	--	--	--	--	--	9.10	0.00	11.24
	03/31/99	--	--	--	--	--	--	--	--	--	--	--	--	9.00	0.00	11.34
	06/30/99	--	--	--	--	--	--	--	--	--	--	--	--	8.60	0.00	11.74
	12/08/99	--	--	--	--	--	--	--	--	--	--	--	--	8.00	0.00	12.34
	06/20/00	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/19/00	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	06/15/01	--	--	--	--	--	--	--	--	--	--	--	--	9.41	0.00	10.93
	06/26/01	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/07/01	--	--	--	--	--	--	--	--	--	--	--	--	9.66	0.00	10.68
	10/10/01	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/28/01	--	--	--	--	--	--	--	--	--	--	--	--	10.28	0.00	10.06
03/08/02	--	--	--	--	--	--	--	--	--	--	--	--	9.75	0.00	10.59	
06/24/02	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
09/26/02	--	--	--	--	--	--	--	--	--	--	--	--	10.81	0.00	9.53	

Table 1
Summary of Historical Groundwater Gauging and Laboratory Analytical Data
 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)	
MW-42 contd.	12/12/02	--	--	--	--	--	--	--	--	--	--	--	--	10.89	0.00	9.45	
	03/13/03	--	--	--	--	--	--	--	--	--	--	--	--	9.77	0.00	10.57	
	06/12/03	Not Sampled													NM	NM	--
	06/02/05	198	.. ^e	.. ^e	4.67	<1	<1	<2	<1	--	--	--	--	--	9.52	0.00	10.82
	06/16/05	--	97 ^f	<250	--	--	--	--	--	--	--	--	--	9.34	0.00	11.00	
	07/26/05	117	<250	<500	2.95	0.340	<0.2	0.900	<1	<0.5	--	--	--	9.81	0.00	10.53	
	11/02/05	179	<236	<472	8.22	<0.5	<0.5	<3.00	<1	--	--	--	--	10.18	0.00	19.00	
	02/22/06	193	<248	<495	2.23	<0.5	<0.5	<3.00	<1 ^g	<1	<1	--	--	9.66	0.00	19.00	
	05/09/06	185	<250	<500	3.62	1.37	0.580	<3.00	<1	<1	<1	--	--	9.64	0.00	19.02	
	06/12/06	Decommissioned															
MW-43 21.04	11/05/91	<1,000	<1,000	--	86	3.4	0.6	2.7	--	--	--	--	--	--	--	--	
	12/30/93	340	320	<750	82	0.5	11	100	--	--	--	--	--	--	--	--	
	07/14/94	360	<250	<750	31	<0.5	4.6	74	--	--	--	--	--	10.70	0.00	10.34	
	10/26/94	160	580	<750	9.1	<0.5	<0.5	<1.0	--	--	--	--	--	11.34	0.00	9.70	
	03/08/95	<50	650	2,400	25	<0.5	<0.5	<1.0	--	--	--	--	--	11.35	0.00	9.69	
	06/06/95	<50	690	1,500	8.2	<0.5	<0.5	<1.0	--	--	--	--	--	11.45	0.00	9.59	
	09/07/95	<50	<250	850	10	<0.5	<0.5	<1.0	--	--	--	--	--	11.14	0.00	9.90	
	12/08/95	<50	960	3,100	37	<0.5	<0.5	<1.0	--	--	--	--	--	10.85	0.00	10.19	
	04/01/96	<50	300	<750	4.5	<0.5	<0.5	<1.0	--	--	--	--	--	10.98	0.00	10.06	
	06/25/96	<50	370	<750	2.57	<0.5	<0.5	<1.00	--	--	--	--	--	11.06	0.00	9.98	
	09/27/96	<50	339	<750	4.4	<0.5	<0.5	<1.00	--	--	--	--	--	11.33	0.00	9.71	
	03/28/97	<50	<250	<750	5.89	0.884	<0.5	2.47	--	--	--	--	--	11.13	0.00	9.91	
	06/30/97 ^b	<50	<250	<750	59.2	<0.5	<0.5	<1.00	--	--	--	--	--	7.08	0.00	13.96	
	09/08/97 ^b	83	<250	<750	35.5	<0.5	2.10	3.08	--	--	--	--	--	11.46	0.00	9.58	
	12/19/97	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	03/16/98 ^b	76.3	408	<750	26.5	<0.5	<0.5	<1.00	--	--	--	--	--	11.09	0.00	9.95	
	06/26/98 ^b	<50	346	<750	69.6	<0.5	<0.5	<1.00	--	--	--	--	--	11.26	0.00	9.78	
	09/23/98 ^b	<50	267	<750	9.05	<0.5	<0.5	<1.00	--	--	--	--	--	11.75	0.00	9.29	
	12/17/98 ^b	<50	<250	<750	33.0	<0.5	<0.5	<1.00	--	--	--	--	--	11.07	0.00	9.97	
	03/31/99 ^b	<50	267	<750	9.84	<0.5	0.782	2.47	--	--	--	--	--	10.97	0.00	10.07	
	06/30/99 ^b	146	253	<750	28.2	7.47	2.95	17.5	--	--	--	--	--	9.97	0.00	11.07	
	12/08/99 ^b	<50	<250	<750	20.5	<0.5	<0.5	<1.00	--	--	--	--	--	11.06	0.00	9.98	
	06/20/00 ^b	<50	<250	<750	3.79	<0.5	<0.5	<1.00	--	--	--	--	--	11.40	0.00	9.64	
	12/19/00 ^b	55.9	253	<749	2.97	0.948	0.730	4.78	--	--	--	--	--	11.40	0.00	9.64	
	06/15/01 ^b	<50	405	<750	0.670	<0.5	<0.5	1.22	--	--	--	--	--	11.32	0.00	9.72	
06/26/01	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--		
09/07/01 ^b	<50	<293	<587	<0.5	<0.5	<0.5	<1.00	--	--	--	--	--	11.46	0.00	9.58		

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 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)	
MW-43 contd.	10/10/01	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	12/28/01	52	487	<500	5.61	1.18	0.558	3.34	--	--	--	--	--	11.17	0.00	9.87	
	03/08/02	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	06/24/02	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	09/26/02 ^c	<100	303	<500	0.669	<2	<1	<1.50	--	--	--	--	--	12.28	0.00	8.76	
	12/12/02	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	03/13/03	<50	<321	<641	0.883	<0.5	<0.5	<1.00	--	--	--	--	--	11.20	0.00	9.84	
	06/12/03	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	09/19/03	<50	<291	<581	1.76	<0.5	<0.5	<1.00	--	--	--	--	--	12.37	0.00	8.67	
	01/14/04	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	03/30/04	<100	<129	<258	<1	<1	<1	<2	--	--	--	--	--	11.95	0.00	9.09	
	06/22/04	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	09/29/04	180	<249	<499	3.6	<0.5	<0.5	<1.0	--	--	--	--	--	12.00	0.00	9.04	
	12/29/04	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	03/17/05	<100	<250	<501	2.2	<1	<1	<2	--	--	--	--	--	11.69	0.00	9.35	
	06/02/05	<100	-- ^e	-- ^e	15	<1	<1	<2	<1	--	--	--	--	11.18	0.00	9.86	
	06/16/05	--	<50	<250	--	--	--	--	--	--	--	--	--	11.16	0.00	9.88	
	07/26/05	<50	<250	<500	4.24	<0.2	<0.2	<0.500	<1	<0.5	--	--	--	11.70	0.00	--	
	30.21	11/01/05	<50	<236	<472	<0.2	<0.5	<0.5	<1.00	<2	--	--	--	--	11.45	0.00	18.76
		02/21/06	<50	<281	<562	1.16	<0.5	<0.5	<3.00	<1	<1	<1	--	--	10.99	0.00	19.22
05/09/06		<50	<236	<472	1.13	<0.5	<0.5	<3.00	<1	<1	<1	--	--	11.40	0.00	18.81	
08/31/06		<100	<236	<472	<0.5	<0.5	<0.5	<3.00	<1	<5	<1	--	--	11.90	0.00	18.31	
12/13/06		<50	<240	<481	10.3	<0.5	<0.5	<3.00	<1	<5	<1	--	--	10.87	0.00	19.34	
03/06/07		Decommissioned															
MW-44 18.73		11/05/91	<1,000	<1,000	--	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	--
		07/15/94	<100	<250	<750	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	8.35	0.00	10.38
	10/26/94	<50	280	<750	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	9.81	0.00	8.92	
	03/08/95	<50	290	940	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	9.44	0.00	9.29	
	06/06/95	<50	<250	820	<0.5	<0.5	<0.5	1.60	--	--	--	--	--	8.28	0.00	10.45	
	09/07/95	<50	<250	<750	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	7.94	0.00	10.79	
	12/08/95	<50	520	2,500	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	8.09	0.00	10.64	
	04/01/96	<50	<250	<750	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	7.98	0.00	10.75	
	06/25/96	<50	<250	<750	<0.5	<0.5	<0.5	<1.00	--	--	--	--	--	7.90	0.00	10.83	
	09/27/96	<50	<250	<750	<0.5	<0.5	<0.5	<1.00	--	--	--	--	--	8.28	0.00	10.45	
	03/28/97	<50	<250	<750	<0.5	<0.5	<0.5	<1.00	--	--	--	--	--	8.07	0.00	10.66	
	06/30/97 ^b	<50	<250	<750	<0.5	<0.5	<0.5	<1.00	--	--	--	--	--	7.84	0.00	10.89	
	09/08/97 ^b	<50	<250	<750	<0.5	<0.5	<0.5	<1.00	--	--	--	--	--	8.65	0.00	10.08	
	12/19/97 ^b	<50	<250	<750	<0.5	<0.5	<0.5	<1.00	--	--	--	--	--	8.51	0.00	10.22	

Table 1
Summary of Historical Groundwater Gauging and Laboratory Analytical Data
 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)
MW-44 contd.	03/16/98 ^b	60.0	310	<750	<0.5	<0.5	<0.5	<1.00	--	--	--	--	--	8.43	0.00	10.30
	06/26/98 ^b	<50	<250	<750	<0.5	<0.5	<0.5	<1.00	--	--	--	--	--	8.37	0.00	10.36
	09/23/98 ^b	<50	343	<750	<0.5	<0.5	<0.5	<1.00	--	--	--	--	--	9.30	0.00	9.43
	12/17/98 ^b	<50	271	<750	<0.5	<0.5	<0.5	<1.00	--	--	--	--	--	8.10	0.00	10.63
	03/31/99 ^b	<50	<250	<750	<0.5	<0.5	<0.5	<1.00	--	--	--	--	--	8.18	0.00	10.55
	06/30/99 ^b	<50	393	<750	<0.5	0.619	<0.5	1.21	--	--	--	--	--	8.03	0.00	10.70
	12/08/99 ^b	<50	281	<750	<0.5	<0.5	<0.5	<1.00	--	--	--	--	--	8.52	0.00	10.21
	06/20/00 ^b	<50	<250	<750	<0.5	<0.5	<0.5	<1.00	--	--	--	--	--	9.53	0.00	9.20
	12/19/00 ^b	301	330	<750	<0.5	1.64	2.76	22.1	--	--	--	--	--	9.20	0.00	9.53
	06/15/01 ^b	<50	468	<841	<0.5	<0.5	<0.5	<1.00	--	--	--	--	--	8.44	0.00	10.29
	06/26/01	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/07/01 ^b	10,300	4,250	849	1,050	6.97	945	51.0	--	--	--	--	--	9.48	0.00	9.25
	10/10/01	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/28/01	90.6	823	<500	10.9	1.40	0.644	4.04	--	--	--	--	--	9.31	0.00	9.42
	03/08/02	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	06/24/02	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/26/02 ^c	<100	1,600	569	14.2	<2	<1	<1.50	--	--	--	--	--	10.79	0.00	7.94
	12/12/02	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	03/13/03	196	347	<575	26.8	<0.5	<0.5	<1	--	--	--	--	--	11.58	0.00	7.15
	06/12/03	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
09/19/03	156	<301	<602	20.2	0.997	<0.5	2.61	--	--	--	--	--	10.97	0.00	7.76	
01/14/04	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
03/30/04	<100	<134	<268	<1	<1	<1	<2	--	--	--	--	--	10.01	0.00	8.72	
06/22/04	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
09/29/04	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
12/29/04	<100	<260	<520	<1	<1	<1	<2	--	--	--	--	--	9.24	0.00	9.49	
03/17/05	<100	<240	<480	<1	<1	<1	<2	--	--	--	--	--	9.48	0.00	9.25	
06/02/05	<100	-- ^e	-- ^e	<1	<1	<1	<2	<1	--	--	--	--	8.30	0.00	10.43	
06/16/05	--	<50	<250	--	--	--	--	--	--	--	--	--	8.32	0.00	10.41	
07/26/05	<50	<250	<500	<0.200	<0.2	<0.2	<0.5	<1	<0.5	--	--	--	8.76	0.00	--	
11/01/05	<50	<236	<472	<0.200	<0.5	<0.5	<1	<2	--	--	--	--	9.14	0.00	18.83	
02/21/06	<50	<263	<526	<0.500	<0.5	<0.5	<3	<1	<1	<1	--	--	8.58	0.00	19.39	
05/09/06	<50	<272	<543	<0.500	<0.5	<0.5	<3	<1	7.98	<1	--	--	9.29	0.00	18.68	
08/29/06	<80	<240	<481	<0.500	<0.5	<0.5	<3	<1	<5	<1	--	--	9.89	0.00	18.08	
03/06/07	Not Sampled													--	--	--
11/04/08	<50.0	<248	<495	<0.500	<0.500	<0.500	<3.00	--	<5.00	<1.00	<1.00	<248	9.25	0.00	18.72	
02/24/09	<50.0	<240	<481	<0.500	<0.500	<0.500	<3.00	--	<5.00	<1.00	<1.00	<240	9.80	0.00	18.17	
05/17/09	<50.0	<238	<476	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	1.01	<1.00	<238	11.97	0.00	16.00	

27.97

Table 1
Summary of Historical Groundwater Gauging and Laboratory Analytical Data
 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)	
MW-44 contd.	08/17/09	<50	<240	<480	<0.50	<0.50	<0.50	<2.0	<1.0	<5.0	<5.0	<5.0	260	13.25	0.00	14.72	
	11/16/09	<50	<240	<490	<0.50	<0.50	<0.50	<2.0	<1.0	<5.0	3.2	<1	<240	10.95	0.00	17.02	
	02/22/10	<50.0	166	<381	<1.0	<1.0	<1.0	<3.0	--	<1.0	0.52	<0.10	<76.2	9.50	0.00	18.47	
	05/24/10	<50.0	121	<385	<1.0	<1.0	<1.0	<3.0	--	<1.0	0.54	<0.10	<76.9	9.46	0.00	18.51	
	08/17/10	<50.0	<78.4	<392	<1.0	<1.0	<1.0	<3.0	--	<1.0	0.49	0.16	<78.4	9.79	0.00	18.18	
	11/15/10	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	--	<1.0	<10.0	<10.0	<77.7	9.21	0.00	18.76	
	02/27/11	Decommissioned															
MW-45 18.11	11/04/91	17,000	2,000	--		500	1,000	370	2,300	--	--	--	--	--	--	--	
	12/29/93	11,000	1,100	860		2,900	760	680	3,000	--	--	--	--	8.79	0.00	9.32	
	04/07/94	16,000	830	<750		2,500	620	580	2,500	--	--	--	--	8.22	0.00	9.89	
	07/14/94	25,000	850	1,100		4,000	750	870	3,600	--	--	--	--	8.39	0.00	9.72	
	10/25/94	19,000	1,000	<750		2,600	230	920	3,000	--	--	--	--	9.10	0.00	9.01	
	09/07/01 ^b	<50	375	<606		<0.5	<0.5	<0.5	<1	--	--	--	--	9.80	0.00	8.31	
	10/10/01	--	--	--		--	--	--	--	--	--	--	--	NM	NM	--	
	12/28/01	17,300	2,210	597		2,130	73.4	1,330	2,970	--	--	--	--	9.03	0.00	9.08	
	03/08/02	15,500	2,380	686		2,090	38.4	1,190	1,650	--	--	--	--	9.12	0.00	8.99	
	06/24/02	5,100	1,920	761		1,330	6.39	451	235	--	--	--	--	9.00	0.00	9.11	
	09/26/02 ^c	2,420	1,190	547		394	3.41	204	106	--	--	--	--	10.20	0.00	7.91	
	12/12/02	Obstructed by vehicle															
	03/13/03	3,590	2,050	<500		219	133	99.4	368	--	--	--	--	8.05	0.00	10.06	
	06/12/03	10,700	1,470	<575		1,350	10.8	954	631	--	--	--	--	9.16	0.00	8.95	
	09/19/03	583	<298	<595		1.93	2.25	5.65	38.6	--	--	--	--	10.68	0.00	7.43	
	01/14/04	360	<118	<236		4.97	<0.5	2.48	1.01	--	--	--	--	10.12	0.00	7.99	
	03/30/04	303	234	<240		<1	<1	<1	<2	--	--	--	--	10.19	0.00	7.92	
06/22/04	151	365	358		<1	<1	<1	<2	--	--	--	--	10.34	0.00	7.77		
09/29/04	270	<251	<503		<0.5	1.5	0.62	7.3	--	--	--	--	10.40	0.00	7.71		
12/29/04	207	<249	<498		2.90	<1	<1	9.04	--	--	--	--	9.40	0.00	8.71		
03/17/05	235	<239	<477		5.61	1.08	2.49	19.1	--	--	--	--	9.44	0.00	8.67		

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Summary of Historical Groundwater Gauging and Laboratory Analytical Data
 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)	
MW-45 contd. 27.52	06/01/05	793	283 ^{i,j}	<491 ⁱ		17.1	37.9	13.9	83.8	<1	--	--	--	8.62	0.00	9.49	
	07/25/05	564	<250	<500		18.6	14.6	16.7	113.2	<1	7.51	--	--	8.98	0.00	--	
	11/01/05	100	<240	<481		<0.200	<0.5	<0.5	<1	<2	--	--	--	9.81	0.00	17.71	
	02/21/06	484	<275	<549		5.13	<0.5	7.65	36.5	<1	3.77	1.30	--	8.83	0.00	18.69	
	05/08/06	198	540	<500		1.06	<0.5	0.980	2.70	<1	1.69	<1	--	8.79	0.00	18.73	
	08/30/06	104	<248	<495		<0.5	<0.5	<0.500	<3	<1	<5	<1	--	9.84	0.00	17.68	
	12/12/06	25,900	662	<485		64.1	23.8	330	5,020	<5	278	10.8	--	9.13	0.00	18.39	
	03/06/07	1,680	<260	<521		<0.5	<0.5	22.0	139	<1	54	<1	--	8.75	0.00	18.77	
	06/15/07	12,500	439	<481 ^r		16.8	2.77	178	1,590	<1	330	1.77	--	8.85	0.00	18.67	
	09/13/07	23,400	328	<481		65.3	16.9	303	3,740	<1	246	6.85	--	9.07	0.00	18.45	
	12/17/07	Unable to sample, well under water													--	--	--
	03/18/08	<50	<236	<472	<236	<0.5	<0.5	<0.5	<3	<1	<5	<1	<1	<1	8.30	0.00	19.22
	06/03/08	Unable to sample, well under water													--	--	--
	08/05/08	64.4	<236	<472	<0.5	<0.5	<0.5	<3	<1	<5	1.39	<1	<236	8.90	0.00	18.62	
	11/03/08	Well under water, unable to sample.													--	--	--
	02/22/09	53.2	<236	<472	<0.500	<0.500	<0.500	<3.00	--	15.0	<1.00	<1.00	<236	11.44	0.00	8.38	
	05/17/09	176.0	428	<476	<0.500	<0.500	<0.500	<3.00	<1.00	97.9	<1.00	<1.00	431	16.67	0.00	10.85	
	08/16/09	250	570	<480	<0.50	<0.50	<0.50	<2.0	<1.0	100	<5.0	<5.0	1200	16.92	0.00	10.60	
	11/15/09	1000	2,200^y	<480	3.9	2.2	11	28	<1.0	14	9.2	<1	2,100^y	9.12	0.00	18.40	
	02/21/10	745	1,160	832	3.9	<1.0	34	23.2	--	14.5	4.7	<0.10	566	8.46	0.00	19.06	
	05/23/10	398	692	449	1.3	<1.0	14.5	4	--	7.9	3.1	<0.10	665	8.15	0.00	19.37	
	08/16/10	319	<77.7	<388	<1.0	<1.0	5.8	<3.0	--	7.5	7.2	0.37	177	8.80	0.00	18.72	
	11/16/10	1,880	106	<388	5.8	1.3	43.1	212	--	28.4	<10.0	<10.0	547	8.15	0.00	19.37	
	02/28/11	10,500	347	<388	17.6	3.3	172.0	479	--	150.0	<10.0	--	2,750	8.66	0.00	18.86	
	06/14/11	3,230	137	<396	1.7	<1.0	46.8	33.6	--	--	1.8	<0.10	--	8.85	0.00	18.67	

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 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)	
MW-46 16.91	11/05/91	<1,000	<1,000	--	<0.5	0.6	<0.5	1.2	--	--	--	--	--	--	--	--	
	07/15/94	<100	270	1,200	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	7.15	0.00	9.76	
	10/25/94	<50	1,500	7,300	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	8.51	0.00	8.40	
	03/08/95	<50	720	3,600	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	8.00	0.00	8.91	
	06/06/95	<50	<250	1,400	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	7.30	0.00	9.61	
	09/07/95	<50	710	5,600	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	7.80	0.00	9.11	
	12/08/95	<50	1,400	14,000	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	8.32	0.00	8.59	
	04/01/96	<50	<400	2,800	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	7.04	0.00	9.87	
	06/25/96	<50	440	2,090	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	7.85	0.00	9.06	
	09/27/96	<50	267	<750	0.518	<0.5	<0.5	<1.0	--	--	--	--	--	7.57	0.00	9.34	
	03/28/97	<50	<250	<750	<0.5	1.25	<0.5	2.06	--	--	--	--	--	7.25	0.00	9.66	
	06/30/97	--	--	--	--	--	--	--	--	--	--	--	--	7.12	0.00	9.79	
	09/08/97	--	--	--	--	--	--	--	--	--	--	--	--	8.82	0.00	8.09	
	12/19/97 ^b	<50	<250	<750	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	9.40	0.00	7.51	
	03/16/98	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	06/26/98	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	09/23/98	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	12/17/98 ^b	<50	354	<750	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	9.20	0.00	7.71	
	03/31/99	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	06/30/99	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	12/08/99	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	06/20/00	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	12/19/00	226	277	<750	<0.5	2.18	2.53	18.0	--	--	--	--	--	12.70	0.00	4.21	
	06/15/01 ^b	<50	295	<750	<0.5	<0.5	<0.5	1.39	--	--	--	--	--	7.19	0.00	9.72	
	06/26/01	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	09/07/01	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	10/10/01	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	12/28/01	Covered by asphalt													NM	NM	--
	03/08/02	--	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	06/24/02	--	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/26/02	Unable to locate													NM	NM	--
12/12/02	--	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	

Table 1
Summary of Historical Groundwater Gauging and Laboratory Analytical Data
 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)
MW-46 contd.	03/13/03	Covered by asphalt												NM	NM	--
	06/12/03	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/19/03	Covered by asphalt												NM	NM	--
	01/14/04	Monitoring Discontinued														
		Abandoned or Damaged - To be decommissioned at a later date														
MW-47 19.83	11/05/91	<1,000	<1,000	--	5.2	0.5	<0.5	<0.5	--	--	--	--	--	--	--	--
	12/30/93	<100	310	<750	2.0	<0.5	<0.5	1.0	--	--	--	--	--	9.50	0.00	10.33
	04/07/94	<100	300	<750	2.5	<0.5	<0.5	<0.5	--	--	--	--	--	10.47	0.00	9.36
	07/14/94	<100	290	<750	1.6	<0.5	<0.5	<0.5	--	--	--	--	--	10.51	0.00	9.32
	10/25/94	51	270	<750	1.8	<0.5	<0.5	<1.0	--	--	--	--	--	11.02	0.00	8.81
	03/08/95	<50	330	1,600	5.3	<0.5	<0.5	<1.0	--	--	--	--	--	10.88	0.00	8.95
	06/06/95	70	380	780	15	0.59	<0.5	2.3	--	--	--	--	--	10.91	0.00	8.92
	09/07/95	<50	260	<750	1.7	<0.5	<0.5	<1.0	--	--	--	--	--	10.76	0.00	9.07
	12/08/95	740	580	2,000	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	10.40	0.00	9.43
	04/01/96	<50	<250	<750	4.4	<0.5	<0.5	<1.0	--	--	--	--	--	10.67	0.00	9.16
	06/25/96	110	400	<750	14.4	<0.5	<0.5	<1.0	--	--	--	--	--	10.71	0.00	9.12
	09/27/96	<50	<250	<750	4.34	<0.5	<0.5	<1.0	--	--	--	--	--	10.85	0.00	8.98
	03/28/97 ^b	64.5	<250	<750	7.61	<0.5	<0.5	1.57	--	--	--	--	--	10.92	0.00	8.91
	03/28/97	177	<250	<750	52.6	<0.5	<0.5	<1	--	--	--	--	--	10.92	0.00	8.91
	06/30/97	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/08/97	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/19/97	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	03/16/98	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	06/26/98 ^b	<50	356	<750	27.3	<0.5	<0.5	<1	--	--	--	--	--	10.78	0.00	9.05
	09/23/98	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/17/98 ^b	<50	<250	<750	3.34	<0.5	<0.5	1.12	--	--	--	--	--	10.61	0.00	9.22
	03/31/99	--	--	--	--	--	--	--	--	--	--	--	--	9.65	0.00	10.18
	06/30/99	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/08/99	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	06/20/00 ^b	<50	<250	<750	<1.30	<0.5	<0.5	<1	--	--	--	--	--	10.94	0.00	8.89
	12/19/00 ^b	1,310	357	<750	<0.5	6.10	10.6	77.3	--	--	--	--	--	11.20	0.00	8.63
	06/15/01	<50	591	<952	0.709	0.504	<0.5	1.18	--	--	--	--	--	10.98	0.00	8.85
	06/26/01	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/07/01 ^b	<50	356	<500	<0.5	<0.5	<0.5	<1	--	--	--	--	--	11.14	0.00	8.69
	10/10/01	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
12/28/01	181	542	<500	7.64	1.49	4.79	37.8	--	--	--	--	--	10.90	0.00	8.93	
03/08/02	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
06/24/02	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
09/26/02 ^c	106	747	<500	2.36	<2	<1.00	<1.5	--	--	--	--	--	11.85	0.00	7.98	

Table 1
Summary of Historical Groundwater Gauging and Laboratory Analytical Data
 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)	
MW-49 22.36	07/25/05	313	2,060	6,590	<0.2	<0.2	<0.200	0.3	<1	0.550	--	--	--	3.82	0.00	--	
	11/02/05	<50	<236	<472	0.200	<0.5	0.660	1.06	<2	--	--	--	--	3.60	0.00	18.76	
	02/24/06	380	457	<556	<0.5	<0.5	3.45	9.35	<1	1.52	1.69	--	--	--	--	--	
	05/11/06	201	2,550^P	625^P	<0.5	<0.5	<0.5	<3	<1	<1	2.21	--	--	3.59	0.00	18.77	
	08/31/06	<100	<236	<472	<0.5	<0.5	<0.5	<3	<1	<5	5.73	--	--	4.73	0.00	17.63	
	12/13/06	197	<240	679	<0.5	<0.5	<0.5	<3	<1	<5	3.33	--	--	4.03	0.00	18.33	
	03/07/07	232	<236	<472	<0.5	<0.5	<0.5	<3	<1	<5	<1.85	--	--	3.47	0.00	18.89	
	06/13/07	178	<238	<476	<0.5	<0.5	<0.5	<3	<1	<5	2.42	--	--	3.59	0.00	18.77	
	09/12/07	68.7	<240	<481	<0.5	<0.5	<0.5	<3	<1	<5	2.47	--	--	3.76	0.00	18.60	
	12/19/07	308	<236	<472	<1	<1	<1	<3	<1	<1	13	--	--	2.59	0.00	19.77	
	03/18/08	<50	<236	<472	<236	<0.5	<0.5	<0.5	<3	<1	<5	12.9	<1	<236	3.12	0.00	19.24
	06/03/08	51.8	<236	<472	1.38	<0.5	<0.5	<3	<1	<5	6.12	<1	<236	3.55	0.00	18.81	
	08/06/08	<50	<236	<472	<0.5	<0.5	<0.5	<3	<1	<5	28.1	<1	<236	4.09	0.00	18.27	
	11/04/08	Well under water, unable to sample.													3.13	0.00	19.23
11/18/08	Decommissioned																
MW-50 19.80	10/10/01	8,970	2,200	<606		674	221	382	779	--	--	--	--	11.11	0.00	8.69	
	12/28/01	23,200	3,460	<500		1,630	3,690	991	4,480	--	--	--	--	10.45	0.00	9.35	
	03/08/02	Obstructed by vehicle													NM	NM	--
	06/24/02	8,290	1,970	556		414	23	314	2,010	--	--	--	--	10.84	0.00	8.96	
	09/26/02	Obstructed by vehicle													NM	NM	--
	12/12/02	Obstructed by vehicle													NM	NM	--
	03/13/03	12,200	1,810	<588		733	127	523	1,100	--	--	--	--	9.93	0.00	9.87	
	06/12/03	6,450	1,740	<500		448	13.7	299	286	--	--	--	--	11.27	0.00	8.53	
	09/19/03	4,440	<250	<500		51.7	315	26.1	462	--	--	--	--	12.05	0.00	7.75	
	01/14/04	29,700	1,970	<258		308	502	312	6,180	--	--	--	--	11.81	0.00	7.99	
	03/30/04	3,330	867	<241		21.8	<5	21.9	226.4	--	--	--	--	11.65	0.00	8.15	
	06/22/04	2,130	874	<237		14.2	2.4	27.9	85.11	--	--	--	--	11.79	0.00	8.01	
	09/29/04	3,600	1,330	<502		92	62	100	520	--	--	--	--	11.71	0.00	8.09	
	12/29/04	1,570	745	<611		9.69	3.88	9.98	27.62	--	--	--	--	11.01	0.00	8.79	
	03/17/05	1,420	1,060	506		5.82	2.41	10.6	30.59	--	--	--	--	11.26	0.00	8.54	
	06/01/05	1,710	528^g	<503		20.3	10.7	42.3	84.7	8.01	--	--	--	10.58	0.00	9.22	
	07/25/05	1,500	<250	<500		16.8	3.23	36.9	50.11	4.29	7.04	--	--	10.90	0.00	--	
	29.32	11/01/05	634	380 ^g	<472		15.9	2.49	0.52	2.19	5.62	--	--	--	10.60	0.00	18.72
		02/21/06	1,430	<272	<543		139	15.4	16.7	28.20	<5	7.05	1.33	--	10.56	0.00	18.76
		05/08/06	1,550^j	1,870	<485		28.4	2.13	24.7	35.06	3.88	9.48	<1	--	10.81	0.00	18.51
08/29/06		264	<248	<495		8.55	0.780	6.87	7.26	4.23	<5	<1	--	11.58	0.00	17.74	
12/12/06		1,650	<243	<485		80.9	2.75	18.9	41.9	3.93	17.4	1.62	--	10.61	0.00	18.71	
03/08/07		1,650	<240	<481		51.3	1.06	14.1	33.6	2.92	35.9	<1	--	10.53	0.00	18.79	

Table 1
Summary of Historical Groundwater Gauging and Laboratory Analytical Data
 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)	
MW-50 contd.	06/15/07	1390 ^j	333	<495 ^r		28.0	1.00	6.46	5.20	1.85	40.5	<1		10.74	0.00	18.58	
	09/13/07	439	<240	<481		4.36	<0.5	0.650	<3	1.89	10.3	<1		10.90	0.00	18.42	
	12/18/07	886	<236	<472		1.10	<1	4	<3	<1	6.9	2.94		9.63	0.00	19.69	
	03/18/08	77.6	<236	<472	<236	1.02	0.58	1.85	<3	<1	<5	<1	<1	11.39	0.00	17.93	
	06/03/08	Well covered by trailer truck, unable to sample													--	--	--
	08/05/08	1,260	<236	<472	3.94	0.50	8.42	9.76	2.06	<5	<5.00	4	<1	494	11.28	0.00	18.04
	11/03/08	1,250	<236	<472	<0.500	<0.500	3.69	4.84	<1.00	<5.00	<1.00	<1.00	<1.00	478	10.79	0.00	18.53
	11/18/08	Thought to be Decommissioned													--	--	--
	11/15/09	630	2,900 ^y	<490	2.3	0.74	0.65	<2.0	<1.0	660 ^H	1.1	<1	3000	11.88	0.00	17.44	
	02/21/10	<50.0	1,280	457	<1.0	<1.0	<1.0	4.9	--	62.8	0.61	<0.10	392	11.02	0.00	18.30	
	05/23/10	57.4	1320	433	<1.0	<1.0	<1.0	<3.0	--	60.4	0.92	<0.10	1080	10.72	0.00	18.60	
	08/18/10	<50.0	158	<392	<1.0	<1.0	<1.0	<3.0	--	33.4	0.63	0.18	181	11.07	0.00	18.25	
	11/16/10	<50.0	102	<388	<1.0	<1.0	<1.0	<3.0	--	35.6	<10.0	<10.0	102	10.43	0.00	18.89	
	02/28/11	74.8	102	<388	<1.0	<1.0	<1.0	<3.0	--	19.2	<10.0	--	114	10.75	0.00	18.57	
	06/14/11	<50.0	<82.5	<412	<1.0	<1.0	<1.0	<3.0	--	--	0.52	<0.10	--	10.06	0.00	19.26	
MW-51 20.58	10/10/01	671	11,700	2,150	10.1	10.4	7.75	16.6	--	--	--	--	--	11.68	0.00	8.90	
	12/28/01	631	2,170	3,100	37.0	75.6	30.4	81.2	--	--	--	--	--	11.20	0.00	9.38	
	03/08/02	102	2,350	1,610	6.22	5.89	3.84	10.4	--	--	--	--	--	11.38	0.00	9.20	
	06/24/02	57.7	2,650	1,730	1.28	1.42	0.699	2.51	--	--	--	--	--	11.60	0.00	8.98	
	09/26/02 ^e	<100	1,660	875	0.848	<2	<1	<1.5	--	--	--	--	--	12.18	0.00	8.40	
	12/12/02	<50	2,050	781	<0.5	<0.5	<0.5	<1	--	--	--	--	--	12.28	0.00	8.30	
	03/13/03	<50	693	<625	<0.5	<0.5	<0.5	<1	--	--	--	--	--	11.05	0.00	9.53	
	06/12/03	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	09/19/03	52.4	<250	<500	1.47	1.81	0.544	3.59	--	--	--	--	--	12.42	0.00	8.16	
	01/14/04	73.5	<139	<278	<0.25	0.804	<0.5	<1	--	--	--	--	--	11.79	0.00	8.79	
	03/30/04	<100	404	401	<1	<1	<1	<2	--	--	--	--	--	12.22	0.00	8.36	
	06/22/04	104	129	<237	<1	<1	<1	<2	--	--	--	--	--	12.10	0.00	8.48	
	09/29/04	150	<242	<484	<0.5	<0.5	<0.5	<1	--	--	--	--	--	12.20	0.00	8.38	
	12/29/04	<100	<257	<514	<1	<1	<1	<2	--	--	--	--	--	11.80	0.00	8.78	
	03/17/05	<100	<240	<481	<1	<1	<1	<2	--	--	--	--	--	11.58	0.00	9.00	
	06/01/05	<100	408 ^f	<520	<1	<1	<1	<2	<1	--	--	--	--	11.62	0.00	8.96	
	07/25/05	<50	697 ^c	826	<0.2	<0.2	<0.2	<0.5	<1	<0.5	--	--	--	11.74	0.00	--	
	29.75	11/04/05	<50	<238	<476	<0.5	<0.5	<0.5	<1	<1	--	--	--	--	11.80	0.00	17.95
		11/04/05	--	1,290 ^{lf}	536 ^{lf}	--	--	--	--	--	--	--	--	--	--	--	--
		02/22/06	<50	<248	<495	<0.5	<0.5	<0.5	<3	<1	<1	<1	--	--	11.64	0.00	18.11
05/08/06		<50	<245	<490	<0.5	<0.5	<0.5	<3	<1	<1	3.71	--	--	11.82	0.00	17.93	
08/30/06		<80	<245	<490	<0.5	<0.5	<0.5	<3	1.20	<5	2.81	--	--	12.23	0.00	17.52	
12/12/06		<50	<243	<485	<0.5	<0.5	<0.5	<3	<1	<5	<1	--	--	11.70	0.00	18.05	
03/07/07		<50	<258	<515	<0.5	<0.5	<0.5	<3	<1	<5	<1	--	--	11.61	0.00	18.14	
06/15/07		<50	<245	<490 ^r	<0.5	<0.5	<0.5	<3	<1	<5	<1	--	--	11.77	0.00	17.98	
09/13/07		<50	<240	<481	<0.5	<0.5	<0.5	<3	<1	<5	<1	--	--	11.95	0.00	17.80	
12/19/07		<50	<236	<472	<1	<1	<1.00	<3	<1	<1	20.60	--	--	11.17	0.00	18.58	

Table 1
Summary of Historical Groundwater Gauging and Laboratory Analytical Data
 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)	
MW-51 contd.	03/18/08	<50	<236	<472	<0.5	<0.5	<0.5	<3	<1	<5	<1	<1	<1	11.71		18.04	
	06/03/08	Well covered by construction vehicles and semi-trucks, unable to sample															
	08/05/08	<50	<236	<472	<0.5	<0.5	<0.5	<3	<1	<5	<1	1.40	<236	11.98	0.00	17.77	
	11/04/08	<50.0	<236	<472	<0.500	<0.500	<0.500	<3.00		<5.00	<1.00	<1.00	<236	11.83	0.00	17.92	
	02/22/09	<50.0	<236	<472	<0.500	<0.500	<0.500	<3.00	--	<5.00	<1.00	<1.00	<236	15.32	0.00	14.43	
	05/17/09	<50.0	<240	<481	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	2.36	<1.00	<240	12.97	0.00	16.78	
	08/16/09	Insufficient volume of water to fill sample containers.															
	11/15/09	<50	<240	<490	<0.50	<0.50	<0.50	<2.0	<1.0	<5.0 ^H	<1	<1	<240	11.81	0.00	17.94	
	02/21/10	<50.0	1,040	1,550	<1.0	<1.0	<1.0	<3.0	--	2.4	6.1	<0.10	<76.9	11.52	0.00	18.23	
	05/23/10	<50.0	1270	1610	<1.0	<1.0	<1.0	<3.0	--	<1.0	.47	<0.10	346	11.40	0.00	18.35	
	08/17/10	<50.0	<78.4	<392	<1.0	<1.0	<1.0	<3.0	--	<1.0	1.4	0.10	346	11.59	0.00	18.16	
	11/16/10	<50.0	<76.9	<385	<1.0	<1.0	<1.0	<3.0	--	<1.0	<10.0	<10.0	<76.9	10.42	0.00	19.33	
	02/27/11	Well Compromised, not sampled															
	06/14/11	Well Compromised, not sampled															
	MW-52	10/10/01	13,400	1,460	<582	1,150	<10	827	793	--	--	--	--	--	10.79	0.00	--
12/28/01		7,900	1,690	595	634	5.87	509	479	--	--	--	--	--	10.22	0.00	--	
03/08/02		10,100	2,790	<602	814	6.30	602	387	--	--	--	--	--	10.42	0.00	--	
06/24/02		9,820	2,810	640	1,250	<25	757	448	--	--	--	--	--	10.58	0.00	--	
09/26/02 ⁵		6,600	3,530	<500	943	21.7	600	284	--	--	--	--	--	11.51	0.00	--	
12/12/02		1,170	7,350	638	120	0.822	73.9	7.30	--	--	--	--	--	11.61	0.00	--	
03/13/03		4,540	1,530	<568	272	52.7	236	210	--	--	--	--	--	9.59	0.00	--	
06/12/03		--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
09/19/03		Obstructed by vehicle															
01/14/04		905	<126	<252	16.6	0.532	39.6	2.45	--	--	--	--	--	--	11.00	0.00	--
03/30/04		738	462	<253	16.8	<1	18.4	24.66	--	--	--	--	--	--	11.47	0.00	--
06/22/04		1,600	593	<248	161	<10	70.1	<20	--	--	--	--	--	--	11.50	0.00	--
09/29/04		290	<253	<507^r	4.9	<0.5	4.8	2.3	--	--	--	--	--	--	11.45	0.00	--
12/29/04		844	272	<507	28.7	<1	17	9.22	--	--	--	--	--	--	10.75	0.00	--
03/17/05		752	<238	<477	18.9	<1	17.6	3.75	--	--	--	--	--	--	11.00	0.00	--
06/01/05		503	<249 ^l	<498 ^l	28.3	<1	19	7.06	<1	--	--	--	--	--	10.30	0.00	--
07/25/05		401	368	<500	14.5	<0.2	8.24	3.12	<1	2.37	--	--	--	--	10.60	0.00	--
11/08/05		243	<243	<485	6.47	0.860	9.39	4.69	<1	--	--	--	--	--	10.41	0.00	18.65
02/23/06		91.8	587	<495	<0.5	<0.5	<0.5	<3	<1	<1	<1	<1	--	--	10.38	0.00	18.68
05/08/06		<250 ⁵	290 ^p	<490	<0.5	<0.5	0.560	<3	<1	<1	<1	<1	--	--	10.48	0.00	18.58
08/30/06		178	<236	<472	10.3	1.14	8.04	11	<1	<5	<1	<1	--	--	11.33	0.00	17.73
12/13/06		215	<245	<490	5.82	<0.5	4.20	<3	<1	<5	1.02	1.02	--	--	10.37	0.00	18.69
03/06/07	Not Accessible- construction equipment																
06/15/07	146	<250	<500	0.620	<0.5	<0.5	<3	<1	<5	<1	--	--	--	10.23	0.00	18.83	
09/13/07	57.7	<250	<500	<0.5	<0.5	<0.5	<3	<1	<5	<1	--	--	--	10.36	0.00	18.70	

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 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)	
MW-52 contd.	12/17/07	Unable to locate												--	--	--	
	03/17/08	<50	<238	<476	<238	<0.5	<0.5	<0.5	<3	<1	<5	97.6	<1	9.85	0.00	19.21	
	06/02/08	52.70	<236	<472	<0.5	<0.5	<0.5	<3	<1	<5	6.14	<1	<236	10.14	0.00	18.92	
	08/04/08	<50	<236	<472	<0.5	<0.5	<0.5	<3	<1	<5	8.43	<1	<236	11.08	0.00	17.98	
	11/05/08	<50.0	<236	<472	<0.500	<0.500	<0.500	<3.00		<5.00	17.80	<1.00	<236	10	0.00	19.06	
	11/18/08	Decommissioned															
MW-53 20.75	03/13/03	14,000	1,030	<625	398	143	501	1,170	--	--	--	--	--	11.17	0.00	9.58	
	06/12/03	9,700	1,370	<500	553	197	431	1,270	--	--	--	--	--	12.05	0.00	8.70	
	09/19/03	1,470	<250	<500	29.3	6.61	28.5	111	--	--	--	--	--	12.85	0.00	7.90	
	01/14/04	2,770	181	<264	173	3.79	91.7	127.1	--	--	--	--	--	11.70	0.00	9.05	
	03/30/04	3,580	686	<237	257	49.7	125	204.8	--	--	--	--	--	12.26	0.00	8.49	
	06/22/04	4,820	750	<240	363	85.2	188	425	--	--	--	--	--	12.23	0.00	8.52	
	09/29/04	240	311	<509	1.9	<0.5	1.4	6.7	--	--	--	--	--	12.60	0.00	8.15	
	12/29/04	2,650	655	<491	225	11.9	92.8	123.4	--	--	--	--	--	11.70	0.00	9.05	
	03/17/05	1,560	293	<515	106	3.25	40.9	61.3	--	--	--	--	--	12.97	0.00	7.78	
	06/01/05	3,120	381 ^g	493 ^f	205	5.98	120	236.9	1.88	--	--	--	--	11.22	0.00	9.53	
	07/25/05	450	310 ^b	<500	20.4	0.610	8.96	13.14	<1	9.15	--	--	--	11.75	0.00	--	
	11/04/05	1,510	<236	<472	164	<2.5	59.4	28.2	<5.00 ^g	--	--	--	--	11.49	0.00	18.89	
	02/22/06	2,770	<248	<495	183	5.65	77.2	173	<2.00	30.0	1.16	--	--	11.04	0.00	19.34	
	05/08/06	559	<245	<490	66.6	<1	21.2	9.06	<2.00	8.24	1.32	--	--	11.54	0.00	18.84	
	08/30/06	1,980	<236	<472	188	4.50	61.2	112	<1	38.7	<1	--	--	12.32	0.00	18.06	
	12/12/06	177	<245	<490	33.8	<0.5	2.20	4.38	<1	<5	3.34	--	--	11.07	0.00	19.31	
	03/07/07	<50	<236	<472	2.86	<0.5	<0.5	<3	<1	<5	1.44	--	--	11.17	0.00	19.21	
	06/15/07	71.4	<238	<476 ^f	1.11	<0.5	0.590	<3	<1	<5	<1	--	--	11.42	0.00	18.96	
	09/13/07	<50	<238	<476	0.970	<0.5	<0.5	<3	<1	<5	2.62	--	--	11.64	0.00	18.74	
	12/17/07	Unable to locate												--	--	--	
	03/17/08	121	<236	<472	<236	8.96	<0.5	3.69	3.58	<1	<5	81.9	<1	<236	10.89	0.00	19.49
	06/02/08	176	<236	<472	17.4	<0.5	6.51	<3	<1	<5	35.60	<1	<236	11.64	0.00	18.74	
	08/04/08	382	<236	<472	63.2	2.34	18.5	17.7	<1	5.36	21.90	<1	<236	12.35	0.00	18.03	
	11/04/08	117	<236	<472	6.65	<0.500	2.92	<3.00	<1.00	<5.00	<1.00	<1.00	<236	11.34	0.00	19.04	
	11/18/08	Decommissioned												--	--	--	

Table 1
Summary of Historical Groundwater Gauging and Laboratory Analytical Data
 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)	
MW-54 28.00	06/16/05	206	130 ^f	410	4.82	<1	2.09	10.27	<1	--	--	--	--	9.09	0.00	18.91	
	07/25/05	177	<250	<500	5.26	0.280	0.680	3.11	<1	0.990	--	--	--	9.51	0.00	18.49	
	11/18/05	75.8	<243	<485	0.560	0.530	4.19	10.8	<1	--	--	--	--	9.73	0.00	18.27	
	02/23/06	<50	695	<472	<0.5	<0.5	<0.5	<0.5	<1	<1	1.04	--	--	9.44	0.00	18.56	
	05/08/06	<50	328 ^p	<500	<0.5	<0.5	<0.5	<3	<1	<1	1.41	--	--	9.31	0.00	18.69	
	08/29/06	<80	<236	<472	<0.5	<0.5	<0.5	<3	<1	<5	<1	--	--	10.33	0.00	17.67	
	12/12/06	<50	<248	<495	<0.5	<0.5	<0.5	<3	<1	<5	2.69	--	--	9.69	0.00	18.31	
	03/06/07	<50	<263	<526	<0.5	<0.5	<0.5	<3	<1	<5	<1	--	--	9.40	0.00	18.60	
	06/15/07	<50	<243	<485 ^r	<0.5	<0.5	<0.5	<3	<1	<5	<1	--	--	9.25	0.00	18.75	
	09/13/07	<50	<245	<490	<0.5	<0.5	<0.5	<3	<1	<5	<1	--	--	9.59	0.00	18.41	
	12/18/07	<50	<236	<472	<1	<1	<1	<3	<1	<1	1.13	--	--	8.53	0.00	19.47	
	03/18/08	<50	<236	<472	<236	<0.5	<0.5	<0.5	<3	<1	<5	<1	<1	9.06		18.94	
	06/03/08	Unable to sample, well under water													--	--	--
	08/05/08	<50	<236	<472	<0.5	<0.5	<0.5	<3	<1	<5	2.37	<1	<236	9.68	0.00	18.32	
	11/03/08	<50	<236	<472	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	8.64	<1.00	<236	8.72	0.00	19.28	
	02/22/09	Well inaccessible: buried under garbage containers.													--	--	--
	05/17/09	Well inaccessible: buried under garbage containers.													--	--	--
	08/16/09	280	<240	<480	<0.50	<0.50	1.4	2.5	<1.0	<5.0	<5.0	<5.0	<5.0	310	11.78	0.00	16.22
	11/15/09	<50	<240	<470	<0.50	<0.50	<0.50	<2.0	<1.0	<5.0	1.8	<1	<240	9.78	0.00	18.22	
	02/21/10	<50.0	178	434	<1.0	<1.0	<1.0	<3.0	--	<1.0	1.1	0.24	<75.8	9.20	0.00	18.80	
05/23/10	<50.0	144	384	<1.0	<1.0	<1.0	<3.0	--	<1.0	4.4	0.12	92.8	8.64	0.00	19.36		
08/16/10	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	--	<1.0	5.7	0.21	<77.7	9.30	0.00	18.70		
11/17/10	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	--	<1.0	<10.0	<10.0	<77.7	8.76	0.00	19.24		
02/28/11	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	--	<1.0	<10.0	--	<77.7	9.23	0.00	18.77		
06/14/11	<50.0	<84.2	<421	<1.0	<1.0	<1.0	<3.0	--	--	1.2	<0.10	--	8.50	0.00	19.50		
MW-55 29.22	06/16/05	2,240	3,100^q	<2,500^r	<2	<2	<2	<4	<2	--	--	--	--	10.53	0.00	18.69	
	07/25/05	1,850	1,390^s	<500	0.480	1.69	2.57	1.99	<1	908	--	--	--	10.92	0.00	18.30	
	11/01/05	814	699ⁿ	<526	0.360	2.12	<0.500	<1	<2	--	--	--	--	11.11	0.00	18.11	
	02/21/06	278	353	<562	<0.5	1.35	<0.500	<3	<1	117	<1	--	--	10.62	0.00	18.60	
	05/08/06	190	358	<500	<0.5	0.550	<0.500	<3	<1	64.9	<1	--	--	11.47	0.00	17.75	
	08/29/06	<80	268	<495	1.42	0.910	0.720	6.95	<1	104	<1	--	--	12.23	0.00	16.99	
	12/12/06	60.1	<243	<485	<0.5	<0.5	<0.5	<3	1.06	39.1	<1	--	--	11.51	0.00	17.71	
	03/06/07	<50	<243	<485	<0.5	<0.5	<0.5	<3	<1	<5	<1	--	--	10.73	0.00	18.49	
	06/15/07	<50	<245	<490 ^r	<0.5	<0.5	<0.5	<3	<1	7.19	<1	--	--	11.46	0.00	17.76	
	09/13/07	<50	<243	<485	<0.5	<0.5	<0.5	<3	<1	<5	<1	--	--	11.99	0.00	17.23	
	12/18/07	<50	<236	<472	<1	<1	<1	<3	<1	3.60	2.31	2.31	--	10.42	0.00	18.80	
	03/18/08	<50	<238	<476	<238	<0.5	<0.5	<0.5	<3	<1	<5	1.00	<1	11.03	0.00	18.19	
	06/03/08	<50	<236	<472	<0.5	<0.5	<0.5	<3	<1	6.88	1.30	<1	<236	11.23	0.00	17.99	
	08/05/08	Vehicle parked over well													11.76	0.00	17.46
	11/02/08	51.8	<245	<490	<0.5	<0.5	<0.5	<3.00	<1.00	10.1	1.16	<1.00	<245	11.75	0.00	17.47	
	11/18/08	Decommissioned															

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 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)
MW-56 29.70	06/16/05	135	210 ^f	380 ^f	<1	<1	<1	<2	1.29	--	--	--	--	10.91	0.00	18.79
	07/25/05	220	<250	<500	3.81	<0.2	3.96	<0.5	<1	<0.5	--	--	--	11.24	0.00	18.46
	11/03/05	130	<236	<472	7.28	<0.5	1.70	2.33	<2	--	--	--	--	11.03	0.00	18.67
	02/22/06	285	<248	<495	3.69	0.690	0.870	<3	2.79	<1	<1	--	--	10.96	0.00	18.74
	05/08/06	120	<248	<495	<0.5	<0.5	<0.5	<3	<1	<1	<1	--	--	11.19	0.00	18.51
	08/30/06	449	<243	<485	36.7	<0.5	4.02	<3	1.67	<5	1.85	--	--	11.96	0.00	17.74
	12/12/06	609	<245	<490	2.72	0.570	5.12	<3	3.56	<5	<1	--	--	11.11	0.00	18.59
	03/06/07	279	<250	<500	<0.5	<0.5	<0.500	<3	2.20	<5	<1	--	--	10.96	0.00	18.74
	06/15/07	106	<245	<490 ^f	1.94	<0.5	0.650	<3	1.53	10.1	<1	--	--	11.11	0.00	18.59
	09/13/07	<50	<250	<500	<0.5	<0.5	<0.500	<3	<1	<5	<1	--	--	11.30	0.00	18.40
	12/18/07	51.30	<236	<472	<1	<1	<1.00	<3	<1	<1	2.99	--	--	9.83	0.00	19.87
	03/18/08	92.90	<236	<472	<236	1.01	0.62	1.83	<3	<1	<5	5.97	<1	10.68	0.00	19.02
	06/03/08	73.80	<236	<472	<0.5	<0.5	<0.5	<3	<1	<5	<1	<1	<236	11.12	0.00	18.58
	08/05/08	98.4	<236	<472	<0.5	<0.5	<0.5	<3	<1	<5	1.46	<1	<236	11.60	0.00	18.10
	11/03/08	312	<236	<472	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	<1.00	<1.00	<236	11.11	0.00	18.59
11/18/08	Decommissioned															
MW-57 29.31	06/16/05	16,900	1,800^f	<1,200	525	2,310	327	2,188	<20	--	--	--	--	10.54	0.00	18.77
	07/25/05	11,400	418 ^b	571	614	2,680	436	2,647	<1	98.0	--	--	--	10.83	0.00	18.48
	11/08/05	3,980	<245	<490	328	497	100	525	<10	--	--	--	--	10.62	0.00	18.69
	02/23/06	10,800	877	<495	909	1,570	381	2,230	<20	92.0	4.38	--	--	10.59	0.00	18.72
	05/08/06	12,200	426	<485	538	960	281	1,671	<1	94.0	2.09	--	--	10.70	0.00	18.61
	08/30/06	2,620	<248	<495	249	37.9	77.4	350	<1	28.9	1.24	--	--	11.55	0.00	17.76
	12/13/06	39,400	422	<495	1,200	5,020	1,150	6,590	<5	266	5.18	--	--	10.55	0.00	18.76
	03/08/07	21,600	267	<472	1,130	2,330	876	4,610	<40	291	9.81	--	--	10.44	0.00	18.87
	06/15/07	19,800	<245	<490 ^f	699	1,010	660	3,350	<20	256	1.77	--	--	10.65	0.00	18.66
	09/14/07	34,900	349	<495	1,470	2,400	1,270	6,520	<1	<500	27.60	--	--	10.82	0.00	18.49
	12/18/07	221	<236	<472	<1	<1	<1	<3	<1	1.60	200	--	--	9.60	0.00	19.71
	03/18/08	23,100	340	<476	4,660	942	1,610	878	4,190	<1	<200	199	1.92	10.18	0.00	19.13
	06/03/08	173	<236	<472	<0.5	<0.5	<0.5	<3	<1	<5	49.8	<1	<236	10.56	0.00	18.75
	08/04/08	7,580	<236	<472	433	154	399	1,860	<1	87.2	322	<1	1,510	11.17	0.00	18.14
	11/05/08	76.2	<238	<476	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	12.8	<1.00	367	10.49	0.00	18.82
11/18/08	Decommissioned															

Table 1
Summary of Historical Groundwater Gauging and Laboratory Analytical Data
 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)
MW-58 30.69	06/16/05	3,970	420 ^f	<250	628	499	143	541	<5	--	--	--	--	11.71	0.00	18.98
	07/25/05	7,750	673 ^b	<500	1,420	1,610	379	1,687	<1	57.0	--	--	--	11.85	0.00	18.84
	11/07/05	1,350	<248	<495	1,47	123	37.2	177	<4	--	--	--	--	11.84	0.00	18.85
	02/22/06	28,700	<258	<515	2,570	3,980	906	4,200	<50 ^{g,r}	166	1.21	--	--	11.54	0.00	19.15
	05/08/06	11,700	<238	<476	959	1,150	314	1,644	<1	107	1.04	--	--	11.81	0.00	18.88
	08/30/06	9,010	<245	<490	2,070	347	736	2,950	<1	<250	2.09	--	--	12.54	0.00	18.15
	12/13/06	17,000	268	<485	1,720	241	767	2,920	<5	178	<1	--	--	11.37	0.00	19.32
	03/08/07	3,790	<245	<490	423	367	100	548	<20	<100	13.0	--	--	11.84	0.00	18.85
	06/15/07	2,220	<243	<485 ^f	328	175	54.0	333	<1	12.3	<1	--	--	11.72	0.00	18.97
	09/13/07	260	<238	<476	20.8	5.73	5.50	10	<1	<5	<1	--	--	12.25	0.00	18.44
	12/19/07	111	<236	<472	7.9	<1	1.60	7	<1	1.2	71.50	--	--	10.20	0.00	20.49
	03/17/08	486	<236	<472	<236	116.0	<0.5	22.30	8.68	<1	<5	3.29	<1	11.38	0.00	19.31
	06/02/08	2,350	<236	<472	328 ^x	2.45	167 ^x	215	<1	10.60	19.30	<1	472	11.78	0.00	18.91
	08/04/08	2,680	<236	<472	533	1.94	154	231	<1	19.20	6.82	<1	539	12.44	0.00	18.25
11/04/08	1,310	<236	<472	130	1.46	80.9	99.7	<1.00	8.62	3.47	<1.00	355	12.12	0.00	18.57	
11/18/08	Decommissioned															
MW-59 30.73	06/16/05	10,100	1,700 ^f	<1,200	519	<10	176	725.2	<10	--	--	--	--	12.00	0.00	18.73
	07/25/05	4,680	253	<500	307	1.24	181	201	<4	64.3	--	--	--	12.30	0.00	18.43
	11/08/05	919	<250	<500	10.3	<0.5	28.8	41.0	<1	--	--	--	--	12.05	0.00	18.68
	02/22/06	1,630	<248	<495	89.8	<2.5	105	<15	<5 ^{g,r}	9.80	1.83	--	--	--	--	--
	05/08/06	968	322	<500	27.9	0.510	53.2	89.44	<1	6.27	1.04	--	--	12.15	0.00	18.58
	08/30/06	830	<236	<472	27.1	<0.5	61.7	82.8	<1	<5	1.82	--	--	13.01	0.00	17.72
	12/13/06	1,280	<243	<485	76.3	1.35	50.7	24.8	<1	13.5	2.18	--	--	12.05	0.00	18.68
	03/06/07	129	<245	<490	2.22	<0.5	1.12	<3	<1	<5	<1	--	--	11.90	0.00	18.83
	06/15/07	87.8	<245	<490 ^f	8.24	<0.5	0.740	<3	<1	<5	<1	--	--	12.12	0.00	18.61
	09/13/07	<50	<238	<476	<0.5	<0.5	<0.5	<3	<1	<5	1.13	--	--	12.29	0.00	18.44
	12/18/07	80.20	<236	<472	<1	<1	<1	<3	<1	<1	16.60	--	--	10.95	0.00	19.78
	03/17/08	126	<236	<472	<236	<0.5	<0.5	<0.5	<3	<1	<5	142.00	<1	11.68	0.00	19.05
	06/02/08	184	<240	<481	<0.5	<0.5	<0.5	<3	<1	<5	32.10	<1	<240	12.09	0.00	18.64
	08/04/08	213	<236	<472	5.64	<0.5	0.51	<3	<1	<5	132	<1	270	12.60	0.00	18.13
11/05/08	280	<238	<476	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	2.29	<1.00	<238	11.90	0.00	18.83	
11/18/08	Decommissioned															

Table 1
Summary of Historical Groundwater Gauging and Laboratory Analytical Data
 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)
MW-60 30.31	06/16/05	64,300	4,300 ^{ij}	<5,000 ⁱ	4,100	6,820	2,260	10,610	<40	--	--	--	--	11.54	Sheen	18.77
	07/25/05	48,800	2,820 ^b	791	3,670	4,730	1,570	7,720	<1	299	--	--	--	11.87	0.00	18.44
	11/07/05	78,100	311 ^f	<472	5,260	6,550	2,950	16,200	<200	--	--	--	--	11.53	0.00	18.78
	11/07/05	--	490 ^{lf}	<962 ⁱ	--	--	--	--	--	--	--	--	--	--	--	--
	02/24/06	56,900	973	<510	5,020	89.6	2,750	14,600	<40	721	5.09	--	--	11.61	0.00	18.70
	05/08/06	48,800	1,150	<476	3,660	179	1,780	8,500	<1	473	3.21	--	--	11.72	0.00	18.59
	08/30/06	40,700	406 ^p	<521	5,350	434	2,610	10,300	<1	472	2.56	--	--	12.59	0.00	17.72
	12/12/06	56,400	417	<505	4,630	58.6	2,840	11,200	<5	<500	2.14	--	--	11.64	0.00	18.67
	03/07/07	27,700	<245	<490	1,780	84.8	652	4,870	<40	350	1.09	--	--	11.44	0.00	18.87
	06/15/07	41,200	957	<476 ^r	2,870	119	1,200	6,970	<40	880	1.11	--	--	7.01 ^v	0.00	23.30 ^v
	09/14/07	52,200	346	<500	3,260	42.2	1,680	10,100	<1	632	1.41	--	--	11.88	0.00	18.43
	12/18/07	29,300	361	<476	2,000	14.0	1,300	3,660	<1	320	20.30	--	--	10.59	0.00	19.72
	03/18/08	24,700	464	<472	5,480	2,490	30.9	1,460	3,710	<1	210	1.67	<1	11.36	0.00	18.95
	06/03/08	24,900	432	<472	2,890	13.8	1,400	2,510	<1	<200	19.30	<1	7,830	11.51	0.00	18.80
	08/04/08	29,400	680	<472	3,330	59.2	2,180	3,830	<40.0	377	1.65	<1	5,030	12.22	0.00	18.09
11/05/08	23,300	740	<476	2,220	24.6	1,760	2,440	<1.00	267	2.14	<1.00	<476	11.54	0.00	18.77	
11/18/08	Decommissioned															
MW-61 30.24	11/01/05	<50	<236	<472	10.0	<0.5	<0.5	<1	<2	--	--	--	--	11.39	0.00	18.85
	02/21/06	<50	<250	<500	2.80	<0.5	<0.5	<3	<1	<1	<1	--	--	10.90	0.00	19.34
	05/09/06	<50	<240	<481	3.39	<0.5	<0.5	<3	<1	<1	<1	--	--	11.36	0.00	18.88
	08/31/06	<100	<250	<500	0.600	<0.5	<0.5	<3	<1	<5	<1	--	--	11.66	0.00	18.58
	12/13/06	<50	<238	<476	1.31	<0.5	<0.5	<3	<1	<5	<1	--	--	10.68	0.00	19.56
03/06/07	Decommissioned															
MW-62 29.74	11/01/05	<50	<243	<485	0.470	<0.5	<0.5	<1	<2	--	--	--	--	10.79	0.00	18.95
	02/21/06	<50	<275	<549	<2.50	<2.5	<2.5	<15	<5	<5	<1	--	--	10.52	0.00	19.22
	05/09/06	<50	<240	<481	<0.5	<0.5	<0.5	<3	<1	<1	<1	--	--	10.71	0.00	19.03
	08/31/06	<100	<248	<495	<0.5	<0.5	<0.5	<3	<1	<5	1.13	--	--	11.76	0.00	17.98
	12/13/06	<50	<243	<485	<0.5	<0.5	<0.5	<3	<1	<5	<1	--	--	9.89	0.00	19.85
03/06/07	Decommissioned															

Table 1
Summary of Historical Groundwater Gauging and Laboratory Analytical Data
 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)
MW-63 29.43	11/01/05	<50	<250	<500	1.00	<0.5	<0.5	<1	<2	--	--	--	--	10.44	0.00	18.99
	02/21/06	<50	<278	<556	<0.5	<0.5	<0.5	<3	<1	<1	5.98	--	--	10.26	0.00	19.17
	05/09/06	<50	<245	<490	<0.5	<0.5	<0.5	<3	<1	<1	1.43	--	--	10.41	0.00	19.02
	08/31/06	<100	<248	<495	<0.5	<0.5	<0.5	<3	<1	<5	2.52	--	--	11.90	0.00	17.53
	12/13/06	<50	<243	<485	0.59	<0.5	<0.5	<3	<1	<5	<1	--	--	9.99	0.00	19.44
	03/06/07	Decommissioned														
MW-64 28.73	11/01/05	<50	<250	<500	41.9	<0.5	<0.5	<1	<2	--	--	--	--	9.82	0.00	18.91
	02/21/06	84.9	<272	<543	32.4	<0.5	<0.5	<3	<1	<1	<1	--	--	9.48	0.00	19.25
	05/09/06	133 ⁱ	<248	<495	55.8	<0.5	<0.5	<3	<1	<1	<1	--	--	9.60	0.00	19.13
	08/31/06	<100	<243	<485	6.00	<0.5	<0.5	<3	<1	<5	<1	--	--	11.10	0.00	17.63
	12/13/06	<50	<240	<481	14.7	<0.5	<0.5	<3	<1	<5	<1	--	--	9.22	0.00	19.51
	03/06/07	Decommissioned														
MW-65 27.67	11/04/05	857	<236	<472	0.740	0.740	12.9	7.80	<1	--	--	--	--	9.23	0.00	18.44
	02/23/06	1,000	638	<495	<0.5	1.83	15.3	8.34	<1	4.32	<1	--	--	9.13	0.00	18.54
	05/09/06	1,220 ^j	<236	<472	<0.5	0.680	7.72	3.04	<1	2.52	<1	--	--	8.67	0.00	19.00
	08/30/06	261	<248	<495	<0.5	<0.5	11.2	3.42	<1	<5	<1	--	--	9.90	0.00	17.77
	03/06/07	Decommissioned														
MW-66 28.65	11/07/05	<50	<243	<485	<0.5	<0.5	<0.5	<3	<1	--	--	--	--	10.50	0.00	18.15
	02/24/06	<50	<253	<505	<0.5	<0.5	<0.5	<3	<1	<1 ^r	<1	--	--	10.28	0.00	18.37
	05/09/06	<50	<272	<543	<0.5	<0.5	<0.5	<3	<1	1.85	<1	--	--	10.20	0.00	18.45
	08/30/06	<80	<248	<495	<0.5	<0.5	<0.5	<3	<1	<5	<1	--	--	11.51	0.00	17.14
	03/06/07	Decommissioned														
MW-67 27.64	11/04/05	78.1	<238	<476	<0.5	<0.5	0.77	1.44	<1	--	--	--	--	9.33	0.00	18.31
	02/23/06	<50	<255	<510	<0.5	<0.5	<0.5	<3	<1	<1	<1	--	--	9.15	0.00	18.49
	05/09/06	<50	<236	<472	<0.5	<0.5	<0.5	<3	<1	<1	<1	--	--	8.81	0.00	18.83
	08/30/06	<80	<275	<549	<0.5	<0.5	<0.5	<3	<1	<5	1.75	--	--	9.55	0.00	18.09
	03/06/07	Decommissioned														

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Summary of Historical Groundwater Gauging and Laboratory Analytical Data
 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)
MW-68 29.23	11/04/05	437	<236	<472	8.11	0.790	<0.5	<3	1.21	--	--	--	--	11.30	0.00	17.93
	02/22/06	248	<255	<510	19.0	1.70	<0.5	5.08	<1	<1	<1	--	--	11.15	0.00	18.08
	05/09/06	184	<238	<476	2.46	0.570	<0.5	<3	<1	<1	<1	--	--	11.33	0.00	17.90
	08/30/06	168	<258	<515	1.29	2.08	<0.5	<3	1.02	<5	8.45	--	--	11.72	0.00	17.51
	12/13/06	401	<245	<490	115	<1.00	<1.00	<6	<2	<10	<1	--	--	11.26	0.00	17.97
03/06/07	Decommissioned															
MW-69 27.67	11/07/05	<50	<238	<476	<0.5	<0.5	<0.5	<3	<1	--	--	--	--	9.10	0.00	18.57
	02/23/06	<50	<236	<472	<0.5	<0.5	<0.5	<3	<1	<1	3.54	--	--	9.02	0.00	18.65
	05/09/06	<50	<236	<472	<0.5	<0.5	<0.5	<3	<1	<1	1.01	--	--	8.34	0.00	19.33
	08/30/06	<80	<255	<510	<0.5	<0.5	<0.5	<3	<1	<5	<1	--	--	9.54	0.00	18.13
	03/06/07	Decommissioned														
MW-70 31.14	11/02/05	24,800	<236	<472	29.8	3.60	697	1,540	<1	--	--	--	--	12.60	0.00	18.54
	02/23/06	8,290	<287	<575	33.3	2.00	428	537	<4	91.8	3.47	--	--	12.04	0.00	19.10
	05/09/06	15,500	<266	<532	108	<10	905	1,315.6	<20	233	2.18	--	--	12.37	0.00	18.77
	06/12/06	Decommissioned														
MW-71 30.42	11/03/05	18,100	5,880 ^g	<472	240	59.3	925	1,750	<20	--	--	--	--	11.61	0.00	18.81
	02/23/06	21,800	1,770 ^g	<485	190	28.0	848	1,710	<20	341	3.25	--	--	11.23	0.00	19.19
	05/10/06	25,100	733 ^p	<495	195	<20	803	1,338	<40	410	2.54	--	--	11.71	0.00	18.71
	08/29/06	15,400	664 ^p	<476	207	4.61	698	834	<1	364	8.19	--	--	12.27	0.00	18.15
	12/12/06	11,300	609	<476	127	68.2	237	512	<1	151	1.55	--	--	11.25	0.00	19.17
	03/07/07	22,100	567	<490	211	<20	836	1220	<40	691	2.33	--	--	11.19	0.00	19.23
	06/14/07	19,200	851 ^g	<490	186	2.67	647	667	<1	326	2.89	--	--	11.41	0.00	19.01
	09/14/07	7,230	901	<485	128	2.00	329	122	<1	200	1.49	--	--	11.60 ^w	0.00	18.82
	12/17/07	16,500	823	<472	200	17.00	600	694	<1	--	4.76	--	--	10.81	0.00	19.61
	03/17/08	15,900	1070	<472	5710	124	2.70	454	259	<1	190	2.47	<1	8.74	0.00	21.68
	06/02/08	9,480	566	<472	94	24.5	291	328	<1	156	2.03	<1	4,280	11.82	0.00	18.60
	08/04/08	4,140	550	<472	31.7	1.06	103	62.3	<1	89.4	2.97	<1	1,860	12.45	0.00	17.97
	11/03/08	5,820	524	<485	49.2	1.03	69	10.4	<1.00	68.7	1.56	<1.00	2,450	11.90	0.00	18.52
	02/23/09	11,600	828	<481	136	2.3	358	213	--	193	2.25	<1.00	4,340	11.70	0.00	18.72
	05/17/09	13,400	1,380	<481	104	2.38	260	201	<1.00	151	2.21	<1.00	5,820	12.46	0.00	17.96
	08/16/09	2,300	660	<480	37	<0.50	56	14	<1.0	11	<5.0	<5.0	1,700	14.22	0.00	16.20
	11/15/09	2500	940 ^y	<470	6.2	0.6	25	6.5	<1.0	6.2	1.3	<1	1100	11.65	0.00	18.77
	02/21/10	6,390	3,990	4,500	97.1	1.9	403	101	--	126	9.0	0.80	4,980	11.60	0.00	18.82
	05/23/10	2,550	3,860	4,440	39.7	3.8	84.0	12.7	--	56.4	134	.45	4,410	11.08	0.00	19.34
	08/15/10	5,130	912	729	99.1	<1.0	148	12.1	--	128	14.8	.87	2,710	11.69	0.00	18.73
11/14/10	244	541	2,600	<1.0	1.8	<1.0	<3.0	--	3.3	14.5	<10.0	267	10.90	0.00	19.52	
02/27/11	Decommissioned															

Table 1
Summary of Historical Groundwater Gauging and Laboratory Analytical Data
 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)	
MW-72 30.32	11/03/05	71.3	<236	<472	0.980	<0.5	<0.500	2.32	<2	--	--	--	--	10.33	0.00	19.99	
	02/23/06	1,900	408 ^g	<500	11.0	1.22	98.2	25.3	<2	37.3	1.61	--	--	10.84	0.00	19.48	
	05/10/06	1,540^j	<250	<500	8.20	1.12	70.4	<6	<2	48.9	<1	--	--	11.60	0.00	18.72	
	08/29/06	810	<253	< 505	6.28	<0.5	10.2	<3	<1	48.4	<1	--	--	12.08	0.00	18.24	
	12/12/06	970	<250	<500	3.29	<0.5	1.95	<3	<1	12.5	<1	--	--	11.11	0.00	19.21	
	03/07/07	560	<260	< 521	5.45	0.59	38.5	<3	<1	6.68	<1	--	--	11.02	0.00	19.30	
	06/14/07	1,140	<255	< 510	5.29	<0.5	2.72	<3	<1	10.0	1.97	--	--	11.43	0.00	18.89	
	09/14/07	239	<250	<500	1.76	<0.5	<0.500	<3	<1	<5	<1	--	--	11.47	0.00	18.85	
	12/17/07	489	<238	<476	1.8	<1	<1.00	<2	<1	--	1.13	--	--	10.67	0.00	19.65	
	03/17/08	983	<236	<472	407	3.3	<0.5	4.34	<3	<1	<5	<1	<1	474	11.02	0.00	19.30
	06/02/08	1,160	<238	<476	2.89	<0.5	4.77	<3	<1	<5	<1	<1	247	12.51	0.00	17.81	
	08/04/08	330	<236	<472	0.81	<0.5	<0.5	<3	<1	6.4	<1	<1	278	11.80	0.00	18.52	
	11/03/08	577	<243	<485	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	<1.00	<1.00	3,130	11.80	0.00	18.52	
	02/23/09	780	<243	<485	<0.500	<0.500	<0.500	<3.00	--	<5.00	<1.00	<1.00	962	12.38	0.00	17.94	
	05/17/09	786	634	<476	3.55	<0.500	24.1	<3.00	<1.00	8.92	2.14	<1.00	<240	14.21	0.00	16.11	
	08/16/09	170	<240	<490	<0.50	<0.50	0.82	<2.0	<1.0	<5.0	<5.0	<5.0	<240	14.21	0.00	16.11	
	11/15/09	110	430 ^y	2,500	<0.50	0.77	<0.50	<2.0	<1.0	<5.0	33	<1	<240	11.71	0.00	18.61	
	02/21/10	258	1,810	1,720	<1.0	1.7	<1.0	<3.0	--	2.3	5.1	<0.10	803	11.15	0.00	19.17	
	05/23/10	329	6,100	2,250	2.3	<1.0	<1.0	<3.0	--	<1.0	10.6	<0.10	5,630	11.33	0.00	18.99	
	08/15/10	330	641	3,460	1.4	<1.0	3.1	<3.0	--	<1.0	14.7	.12	236	11.63	0.00	18.69	
11/14/10	261	159	749	<1.0	<1.0	1.6	<3.0	--	<1.0	<10.0	<10.0	147	10.87	0.00	19.45		
02/27/11	Decommissioned																
MW-73 30.11	11/03/05	1,070^m	249 ^g	<472	23.1	1.74	3.58	4.74	<2	--	--	--	--	11.50	0.00	18.61	
	02/23/06	2,420	731^g	<500	13.2	2.13	4.52	<3	<1	<1	2.27	--	--	11.32	0.00	18.79	
	04/10/06	2,460^j	<236	<472	9.56	2.19	4.51	2.44	<1	1.06	1.97	--	--	11.67	0.00	18.44	
	08/29/06	1,130^j	<236	<472	12.60	2.40	1.89	<3	<1	<5	1.76	--	--	12.27	0.00	17.84	
	12/12/06	2,360	<243	<485	14.50	2.01	4.32	<3	<1	<5	3.01	--	--	11.35	0.00	18.76	
	03/07/07	2,260	<236	<472	17.5	1.47	2.72	3.11	<1	<5	1.16	--	--	11.31	0.00	18.80	
	06/14/07	2,450	<260	< 521	11.6	1.56	2.63	<3	<1	<5	2.16	--	--	11.59	0.00	18.52	
	09/14/07	1,380	<236	<472	12.1	1.88	0.650	<3	<1	<5	1.60	--	--	11.77	0.00	18.34	
	12/17/07	2,390	<236	<472	18.0	1.40	3.300	1.40	<1	--	4.95	--	--	10.70	0.00	19.41	
	03/17/08	2,670	<238	<476	707	10.1	1.35	2.16	<3	<1	<5	2.15	1.17	11.20	0.00	18.91	
	06/02/08	2,260	<236	<472	15.8	0.76	1.14	<3	<1	<5	3.81	1.00	767	11.61	0.00	18.50	
	08/04/08	1,250	<236	<472	10.3	1.15	<0.5	<3	<1	<5	11.50	<1	465	12.73	0.00	17.38	
	11/03/08	1,790	<243	<485	21.3	1.38	<0.500	<3.00	<1.00	<5.00	6.74	<1.00	466	11.80	0.00	18.31	
	02/23/09	2,800	<240	<481	25.6	2.05	1.59	<3.00	--	<5.00	4.82	2.00	7,510	11.56	0.00	18.55	
	05/17/09	1,510	<243	<485	9.97	1.00	0.73	<3.00	<1.00	<5.00	5.34	<1.00	430	12.96	0.00	17.15	
	08/16/09	1,200	430	<480	5.0	<0.50	<0.50	<2.0	<1.0	<5.0	<5.0	<5.0	1,100	14.65	0.00	15.46	
	11/15/09	2,700	1,100^y	<480	26	2	3.8	<2.0	<1.0	<5.0	6.4	3.9	1,500^y	11.63	0.00	18.48	
	02/21/10	2,190	946	624	39	2.4	3.3	6.9	--	2.4	7.8	--	1,110	11.27	0.00	18.84	
	05/23/10	2260	1030	659	31.2	2.2	2.1	<3.0	--	<1.0	5.7	3.5	1670	6.63	0.00	23.48	
	08/15/10	1960	173	<392	37.3	1.8	1.7	<3.0	--	3.3	6.9	2.0	671	11.59	0.00	18.52	
11/14/10	1,410	407	1670	26.0	3.4	<1.0	<3.0	--	<1.0	22.1	<10.0	733	10.65	0.00	19.46		
02/27/11	Decommissioned																

Table 1
Summary of Historical Groundwater Gauging and Laboratory Analytical Data
 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)	
MW-74 30.35	11/04/05	2,160 ^j	<245	<490	14.2	1.53	13.0	3.35	<1	--	--	--	--	11.79	0.00	18.56	
	02/23/06	3,320	<245	<490	11.0	1.37	17.3	3.50	<1	27.9	5.42	--	--	11.35	0.00	19.00	
	05/10/06	3,320 ^j	<240	<481	13.8	2.29	17.3	4.04	<1	27.8	1.94	--	--	11.70	0.00	18.65	
	08/29/06	618 ^l	<253	<505	33.9	4.55	8.18	<3	<1	21.6	2.71	--	--	13.12	0.00	17.23	
	03/06/07	Not Accessible - Stacy Witback construction													--	--	--
	06/14/07	Not Accessible													--	--	--
	09/12/07	Not Accessible													--	--	--
	12/17/07	Not Accessible, covered for street car													--	--	--
	03/17/08	Well paved over													--	--	--
	06/03/08	Abandoned well													--	--	--
MW-75 28.11	11/08/05	<50	<238	<476	<0.5	<0.5	<0.5	<3	<1	--	--	--	--	10.12	0.00	17.99	
	02/24/06	<50	<253	<505	<0.5	<0.5	<0.5	<3	<1	<1	<1	--	--	10.30	0.00	17.81	
	05/11/06	<50	<240	<481	1.52	<0.5	<0.5	<3	<1	<1	<1	--	--	9.53	0.00	18.58	
	06/12/06	Decommissioned													--	--	--
MW-76 27.08	11/08/05	84.6	<245	<490	0.700	<0.5	<0.5	<3	<1	--	--	--	--	9.42	0.00	17.66	
	02/24/06	<50	394	752	<0.5	<0.5	<0.5	<3	<1	<1	4.30	--	--	9.57	0.00	17.51	
	05/11/06	<50	<245	<490	<0.5	<0.5	<0.5	<3	<1	<1	<1	--	--	8.50	0.00	18.58	
	08/30/06	<80	<236	<472	<0.5	<0.5	<0.5	<3	<1	<5	1.78	--	--	10.02	0.00	17.06	
	03/06/07	--	--	--	--	--	--	--	--	--	--	--	--	9.43	0.00	17.65	
	06/13/07	Not Accessible													--	--	--
	09/12/07	Not Accessible													--	--	--
	12/17/07	Not Accessible, well flooded during attempt to take sample													7.49	--	--
	03/18/08	<50	<236	<472	<236	<0.5	0.55	<0.5	<3	<1	<1	<5	20.80	<1	7.46	0.00	19.62
	06/02/08	<50	<236	<472	<0.5	0.52	<0.5	<3	<1	<1	<5	1.31	<1	<236	7.10	0.00	19.98
08/05/08	<50	<240	<481	<0.5	<0.5	<0.5	<3	<1	<1	<5	4.82	<1	<240	7.60	0.00	19.48	
	Well abandoned in October 2008.													--	--	--	
MW-77 26.53	11/04/05	<50	<236	<472	<0.5	<0.5	0.540	<3	<1	--	--	--	--	8.65	0.00	17.88	
	02/23/06	<50	<238	<476	<0.5	<0.5	<0.5	<3	<1	<1	<1	--	--	8.86	0.00	17.67	
	05/11/06	<50	<238	<476	<0.5	<0.5	<0.5	<3	<1	1.08	<1	--	--	8.11	0.00	18.42	
	06/12/06	Decommissioned													--	--	--

Table 1
Summary of Historical Groundwater Gauging and Laboratory Analytical Data
 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)	
MW-78 26.45	11/04/05	<50	<236	<472	0.590	0.760	0.730	<3	<1	--	--	--	--	8.30	0.00	18.15	
	02/23/06	<50	1,800^P	<490	<0.5	0.660	<0.500	<3	<1	<1	<1	--	--	8.48	0.00	17.97	
	05/11/06	<50	<243	<485	<0.5	<0.5	<0.5	<3	<1	<1	<1	--	--	7.91	0.00	18.54	
	06/12/06	Decommissioned															
MW-79 26.80	11/04/05	<50	<236	<472	0.620	<0.5	0.67	1.41	<1	--	--	--	--	8.61	0.00	18.19	
	02/23/06	<50	<245	<490	<0.5	<0.5	<0.5	<3	<1	<1	<1	--	--	8.59	0.00	18.21	
	05/11/06	<50	<248	<495	<0.5	<0.5	<0.5	<3	<1	<1	<1	--	--	8.18	0.00	18.62	
	06/12/06	Decommissioned															
MW-80 26.34	11/03/05	69.4	<243	<485	3.96	<0.5	10	7.88	<2	--	--	--	--	8.21	0.00	18.13	
	02/23/06	<50	<245	<490	<0.5	<0.5	<0.5	<3	<1	<1	<1	--	--	8.31	0.00	18.03	
	05/09/06	<50	<236	<472	<0.5	<0.5	<0.5	<3	<1	<1	<1	--	--	7.42	0.00	18.92	
	08/30/06	<80	<258	<515	-- ^u	-- ^u	-- ^u	-- ^u	-- ^u	-- ^u	-- ^u	<1	--	--	7.62	0.00	18.72
	12/13/06	<50	<243	<485	<0.5	<0.5	<0.5	<3	<1	<5	<1	--	--	8.57	0.00	17.77	
	03/07/07	<50	<243	<485	<0.5	<0.5	<0.5	<3	<1	<5	<1	--	--	8.18	0.00	18.16	
	06/14/07	<50	<236	<472	<0.5	<0.5	<0.5	<3	<1	<5	6.15	--	--	5.43	0.00	20.91	
	09/12/07	<50	<240	<481	<0.5	<0.5	<0.5	<3	<1	<5	1.60	--	--	6.52	0.00	19.82	
	12/18/07	<50	<236	<472	<1	<1	<1	<3	<1	<1	2.70	--	--	8.62	0.00	17.72	
	03/18/08	<50	<236	<472	<236	<0.5	<0.5	<0.5	<3	<1	<5	1.15	<1	8.10	0.00	18.24	
	06/02/08	<50	<236	<472	<0.5	<0.5	<0.5	<3	<1	<5	1.64	<1	<236	7.35	0.00	18.99	
	08/05/08	<50	<236	<472	<0.5	<0.5	<0.5	<3	<1	<5	1.81	<1	<236	7.97	0.00	18.37	
	11/04/08	<50.0	<236	<472	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	3.66	<1.00	<236	8.51	0.00	17.83	
	02/23/09	<50.0	<236	<472	<0.500	<0.500	<0.500	<3.00	--	<5.00	2.52	<1.00	<236	7.93	0.00	18.41	
	05/17/09	<50.0	<240	<481	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	2.83	<1.00	<240	8.03	0.00	18.31	
08/17/09	<50	<240	<490	<0.50	<0.50	<0.50	<2.0	<1.0	<5.0	<5.0	<5.0	<240	7.94	0.00	18.40		
11/16/09	<50	<240	<480	<0.50	<0.50	<0.50	<2.0	<1.0	<5.0	2.4	<1	<240	7.57	0.00	18.77		
02/22/10	Well Destroyed																

Table 1
Summary of Historical Groundwater Gauging and Laboratory Analytical Data
 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)	
MW-81 26.21	11/03/05	<50	<236	<472	<0.2	<0.5	0.840	2.05	<2	--	--	--	--	8.37	0.00	17.84	
	02/23/06	<50	<248	<495	<0.5	<0.5	<0.5	<3	<1	<1	1.30	--	--	8.41	0.00	17.80	
	05/09/06	<50	<248	<495	<0.5	<0.5	<0.5	<3	<1	<1	<1	--	--	7.28	0.00	18.93	
	08/30/06	<80	<248	<495	-- ^u	-- ^u	-- ^u	-- ^u	-- ^u	-- ^u	<1	--	--	8.46	0.00	17.75	
	12/13/06	<50	<258	<515	<0.5	<0.5	<0.500	<3	<1	<5	<1	--	--	8.90	0.00	17.31	
	03/07/07	<50	<258	<515	<0.5	<0.5	<0.500	<3	<1	<5	<1	--	--	8.30	0.00	17.91	
	06/14/07	<50	<240	<481	<0.5	<0.5	<0.500	<3	<1	<5	<1	--	--	7.46	0.00	18.75	
	09/12/07	<50	<240	<481	1.08	<0.5	<0.500	<3	<1	<5	<1	--	--	8.06	0.00	18.15	
	12/18/07	<50	<236	<472	<1	<1	<1.00	<3	<1	<5	1.82	--	--	8.79	0.00	17.42	
	03/18/08	<50	<236	<472	<236	<0.5	<0.5	<0.5	<3	<1	<5	1.82	<1	<238	8.15	0.00	18.06
	06/02/08	<50	<238	<476	<0.5	<0.5	<0.5	<3	<1	<5	<1	<1	<238	7.31	0.00	18.90	
	08/05/08	<50	<238	<476	<0.5	<0.5	<0.5	<3	<1	<5	8.83	<1	<238	7.94	0.00	18.27	
	11/04/08	<50.0	<236	<472	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	7.90	<1.00	<236	8.53	0.00	17.68	
	02/23/09	<50.0	<240	<481	<0.500	<0.500	<0.500	<3.00	--	<5.00	2.32	<1.00	<240	8.40	0.00	17.81	
	05/17/09	<50.0	<240	<481	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	3.27	<1.00	<240	7.62	0.00	18.59	
	08/17/09	<50	<240	<470	<0.50	<0.50	<0.50	<2.0	<1.0	<5.0	7.90	<5.0	<240	20.00	0.00	6.21	
	11/16/09	<50	<240	<470	<0.50	<0.50	<0.50	<2.0	<1.0	<5.0	5.3	<1	<240	8.55	0.00	17.66	
02/21/10	<50.0	126	<383	<1.0	<1.0	<1.0	<3.0	--	<1.0	4.0	<0.10	<76.6	8.67	0.00	17.54		
05/23/10	Well Destroyed																
MW-82 23.70	11/03/05	16,300	1,850^g	<472	308	427	696	3,370	<40	--	--	--	--	4.92	0.00	18.78	
	02/21/06	15,400	<258 ^h	<515	483	256	477	2,110	<1	78.7	3.90	--	--	5.12	0.00	18.58	
	05/11/06	6,890	554^p	<476	221	120	177	1,043	<10	31.0	<1	--	--	4.88	0.00	18.82	
	08/29/06	Not accessible - blocked by field office trailer															
	12/11/06	5,590	<240	<481	244	50.7	184	815	<1	27.4	1.28	--	--	5.53	0.00	18.17	
	03/08/07	8,910	<250	<500	425	193	328	1,450	<20	<100	1.39	--	--	4.99	0.00	18.71	
	06/13/07	12,100	<243	<485	630	179	375	1,800	<1	154	1.27	--	--	4.93	0.00	18.77	
	09/12/07	10,200	<240	<481	627	30.8	354	1,610	<1	29	<1	--	--	5.25	0.00	18.45	
	12/19/07	6,030	<236	<472	360	51	230	840	<1	42	2.65	--	--	4.36	0.00	19.34	
	03/18/08	8,570	<236	<472	1,940	407	22.5	250	751	<1	<1	<1	<1	4.98	0.00	18.72	
	06/03/08	7,640	<236	<472	570	8.71	316	1,190	<1	36.0	1.69	<1	1,950	5.00	0.00	18.70	
	08/06/08	12,000	<236	<472	326	18	254	1,890	<1	79.8	1.28	<1	868	5.47	0.00	18.23	
	11/04/08	20,900	<238	<476	1,050	177	549	3,760	<1.00	75.2	<1.00	<1.00	3,370	4.75	0.00	18.95	
11/18/08	Decommissioned																

Table 1
Summary of Historical Groundwater Gauging and Laboratory Analytical Data
 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D.	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)	
MW-83 23.63	11/03/05	2,270	<236 ¹	<472 ¹	67.9	202	50.6	230	<4	--	--	--	--	4.71	0.00	18.92	
	02/24/06	4,370	<250	<500	198	367	93.9	393	<4	23.8	3.59	--	--	4.84	0.00	18.79	
	05/11/06	2,820	550^P	<500	163	172	66.6	259.9	<4	14.3	4.96	--	--	5.02	0.00	18.61	
	08/31/06	386	<236	<472	8.90	4.97	6.30	24.7	<1	<5	1.11	--	--	5.88	0.00	17.75	
	03/06/07	Not accessible- covered by sheet piles													--	--	--
	06/13/07	Not accessible													--	--	--
	09/12/07	Not accessible													--	--	--
	12/19/07	1,030	358	593	<1	<1	1.6	1.2	<1	<1	1.73	--	--	--	6.34	0.00	17.29
	03/17/08	Buried with construction material													--	--	--
	06/03/08	Well under construction debris													--	--	--
08/06/08	Well under construction debris.													--	--	--	
MW-84 28.51	11/02/05	95.5	<236	<472	10.2	<0.5	<0.500	<3	<1	--	--	--	--	9.85	0.00	18.66	
	02/22/06	189	<266	<532	53.4	0.550	<0.500	<3	<1	<1	<1	--	--	9.63	0.00	18.88	
	05/09/06	143	<250	<500	29.7	0.810	<0.500	<3	<1	<1	<1	--	--	9.58	0.00	18.93	
	06/12/06	Decommissioned													--	--	--
MW-85 28.29	11/02/05	108	<236	<472	3.25	0.740	2.19	5.68	<1	--	--	--	--	9.80	0.00	18.49	
	02/22/06	69.8	<248	<495	5.47	0.770	0.850	<3	<1	<1	<1	--	--	9.29	0.00	19.00	
	05/09/06	69.5	<245	<490	4.56	0.720	0.800	<3	<1	<1	<1	--	--	9.20	0.00	19.09	
	08/29/06	<80	<248	<495	-- ^u	-- ^u	-- ^u	-- ^u	-- ^u	-- ^u	<1	--	--	10.57	0.00	17.72	
	09/20/06	Decommissioned during construction activities													--	--	--
MW-86 27.55	11/02/05	3,010	<248	<495	508	5.09	5.26	31.5	<1	--	--	--	--	9.28	0.00	18.27	
	02/21/06	7,880	<269 ⁹	<538	2,640	5.65	10.2	31.9	<5	<5	<1	--	--	9.29	0.00	18.26	
	05/09/06	7,980	<240	<481	2,740	<25	64.0	104	<50	287	<1	--	--	8.85	0.00	18.70	
	08/29/06	2,690¹	<253	<505	1,640	6.58	9.78	29.2	2.62	<5	1.32	--	--	10.12	0.00	17.43	
	12/11/06	4,700	<250	<500	1,410	5.79	7.66	28.2	3.21	<5	1.43	--	--	9.61	0.00	17.94	
	03/07/07	7,370	<243	<485	2,530	<10	10.8	<60	<20	<100	<1	--	--	9.23	0.00	18.32	
	06/13/07	7,300	<243	<485	2,430	7.40	11.9	26.9	<5	<25	<1	--	--	9.01	0.00	18.54	
	09/12/07	5,410	<240	<481	1,860	5.55	8.31	25.0	1.56	<5	<1	--	--	9.11	0.00	18.44	
	12/18/07	4,540	<238	<476	1,400	5.60	9.90	29.7	<1	1.40	1.32	--	--	6.52	0.00	21.03	
	03/18/08	6,290	<236	<472	457	1,950	7.10	9.36	27.9	<1	<5	<1	<1	8.95	0.00	18.60	
	06/03/08	5,340	<236	<472	1,380	7.19	12.60	28.40	<1	<5	<1	<1	533	8.60	0.00	18.95	
	08/05/08	4,090	<236	<472	612	7.18	7.23	30.70	<1	<5	<1	<1	356	9.25	0.00	18.30	
	11/04/08	2,430	<245	<490	232	<5.00	4.90	25.60	<1.00	<5.00	<1.00	<1.00	545	9.28	0.00	18.27	
	02/24/09	4,750	<240	<481	1,300	6.48	7.67	29.70	--	<5.00	<1.00	<1.00	4,760	8.90	0.00	18.65	
05/17/09	10,300	<243	<485	3,380	22.40	87.70	95.00	<1.00	<5.00	<1.00	<1.00	767	11.02	0.00	16.53		

Table 1
Summary of Historical Groundwater Gauging and Laboratory Analytical Data
 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)
MW-86 contd.	08/17/09	1,800	440	<480	1500	23	45	71	<1.0	<5.0	<5.0	<5.0	2,100	12.62	0.00	14.93
	11/16/09	2,700	1,000 ^Y	<480	2,100 ^H	42	76	200	<1.0	<5.0	<1	<1	1,600 ^Y	9.41	0.00	18.14
	02/22/10	1,550	1,940	1,640	906	10.5	41.2	90.5	--	4	0.48	<0.10	1,190	9.18	0.00	18.37
	05/24/10	1,440	1,970	1,710	719	7.4	23.3	66.1	--	1.8	.51	<0.10	1,960	8.32	0.00	19.23
	08/16/10	1,270	87.6	<388	331	6.0	10.6	48.6	--	1.9	.63	.25	533	9.15	0.00	18.40
	11/15/10	1,460	<77.7	<388	263	6.8	6.7	46.3	--	2.2	<10.0	<10.0	540	8.92	0.00	18.63
	02/27/11	Decommissioned														
MW-87 26.74	11/02/05	<50	<245	<490	2.35	1.28	1.33	6.61	<1	--	--	--	--	8.40	0.00	18.34
	02/21/06	<50	<263 ⁹	<526	<0.5	<0.5	<0.5	<3	<1	<1	<1	--	--	8.55	0.00	18.19
	05/09/06	<50	<245	<490	<0.5	<0.5	<0.5	<3	<1.0	<1	<1	--	--	7.98	0.00	18.76
	08/29/06	<80	<248	<495	<0.5	<0.5	<0.5	<3	<1.0	<5	<1	--	--	9.33	0.00	17.41
	12/11/06	<50	<245	<490	<0.5	<0.5	<0.5	<3	<1.0	<5	<1	--	--	8.96	0.00	17.78
	03/07/07	<50	<236	<472	<0.5	<0.5	<0.5	<3	<1.0	<5	<1	--	--	8.44	0.00	18.30
	06/13/07	162	<243	<485	<0.5	<0.5	<0.5	<3	<1.0	<5	<1	--	--	8.17	0.00	18.57
	09/12/07	<50	<240	<481	<0.5	<0.5	<0.5	<3	<1.0	<5	<1	--	--	8.27	0.00	18.47
	12/18/07	<50	<240	<481	<1	<1	<1	<3	<1.0	<1	2.95	--	--	7.50	0.00	19.24
	03/18/08	<50	<236	<472	<236	<0.5	<0.5	<0.5	<3	<1	<5	<1	<1	8.09	0.00	18.65
	06/03/08	<50	<236	<472	<0.5	<0.5	<0.5	<3	<1	<5	<1	<1	<236	7.80	0.00	18.94
	08/05/08	<50	<236	<472	<0.5	<0.5	<0.5	<3	<1	<5	<1	<1	<236	8.44	0.00	18.30
	11/04/08	<50.0	<243	<485	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	1.46	<1.00	<243	8.75	0.00	17.99
	02/24/09	<50.0	<236	<472	<0.500	<0.500	<0.500	<3.00	--	<5.00	1.27	<1.00	<236	7.70	0.00	19.04
	05/17/09	<50.0	<240	<481	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	<1.00	<1.00	<240	10.92	0.00	15.82
	08/17/09	<50	<240	<480	<0.50	<0.50	<0.50	<2.0	<1.0	<5.0	<5.0	<5.0	<240	11.10	0.00	15.64
	11/16/09	<50	<240	<490	<0.50	<0.50	<0.50	<2.0	<1.0	<5.0	1.3	<1	<240	8.74	0.00	18.00
	02/22/10	<50.0	643	860	<1.0	<1.0	<1.0	<3.0	--	<1.0	3.3	<0.10	<76.6	8.40	0.00	18.34
	05/24/10	<50.0	543	675	<1.0	<1.0	<1.0	<3.0	--	<1.0	0.86	<0.10	263	7.50	0.00	19.24
	08/16/10	<50.0	<78.4	<392	<1.0	<1.0	<1.0	<3.0	--	<1.0	1.4	<0.10	<78.4	8.35	0.00	18.39
11/15/10	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	--	<1.0	<10.0	<10.0	<77.7	8.00	0.00	18.74	
02/27/11	Decommissioned															
MW-88 27.28	11/07/05	14,700	<240	<481	546	<50	2,230	1,400	<100	--	--	--	--	8.75	0.00	18.53
	02/21/06	LPH Present												8.75	Sheen	18.53
	05/10/06	20,500	418 ^P	<476	768	<50	2,590	1,121	<100	734	1.97	--	--	8.38	0.00	18.90
	08/29/06	LPH Present												9.77	0.10	17.51
	12/13/06	16,600	316	<485	208	<10	1,170	1,620	<20	255	2.2	--	--	9.30	0.00	17.98
	03/06/07	Decommissioned														

Table 1
Summary of Historical Groundwater Gauging and Laboratory Analytical Data
 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)	
MW-89 23.02	11/03/05	1,110	<236	<472	10.3	8.20	82.5	170	<2	--	--	--	--	3.92	0.00	19.10	
	02/24/06	49,900	1,180 ^g	<515	188	916	2,050	7,950	<20	860	23.4	--	--	4.36	0.00	18.66	
	05/11/06	24,300	3,040 ^p	<495	96.0	352	1,200	3,452	<40	365	37.4	--	--	4.37	0.00	18.65	
	08/31/06	463	<245	<490	6.85	15.4	40.9	82.2	<1	59.8	12.2	--	--	5.41	0.00	17.61	
	12/11/06	1,100	<248	<495	3.21	14.6	38.1	87.9	<1	50.8	6.6	--	--	4.83	0.00	18.19	
	03/08/07	2,640	<250	<500	13.4	14.8	206	396	<10	122	290	--	--	4.10	0.00	18.92	
	06/13/07	2,450	<236	<472	21.6	72.2	148	816	<1	596	12.5	--	--	4.41	0.00	18.61	
	09/13/07	102	<238	<476	<0.5	7.65	5.87	<3	<1	63.2	35.5	--	--	4.57	0.00	18.45	
	12/19/07	210	<236	<472	1.4	<1	<1	3.3	<1	4.7	145.0	--	--	3.19	0.00	19.83	
	03/18/08	522	<236	<472	260	0.89	1.66	13.90	7.62	<1	57.0	875.0	<1	357	3.93	0.00	19.09
	06/03/08	818	<236	<472	4.84	0.64	16.50	23.50	<1	97.8	38.5	<1	276	4.40	0.00	18.62	
	08/06/08	601	<236	<472	1.79	1.22	15.70	24.50	<1	70.4	10.9	<1	1,610	4.96	0.00	18.06	
	11/04/08	4,590	<236	<472	2.27	1.55	150.00	214.00	<1.00	61.2	16.4	<1.00		4.49	0.00	18.53	
11/18/08	Decommissioned																
MW-90 22.90	11/02/05	3,840 ^m	444 ^g	<490	70.8	2.94	244	792	<4	--	--	--	--	4.22	0.00	18.68	
	02/21/06	19,800	504 ^g	<538	218	10.0	805	2,400	<20	187	5.59	--	--	4.33	0.00	18.57	
	05/11/06	10,200	1,170 ^p	<495	125	6.90	348	1,222	<10	91.3	2.87	--	--	4.07	0.00	18.83	
	08/29/06	Not accessible - blocked by heavy equipment															
	03/06/07	Not accessible - blocked by heavy equipment															
	06/13/07	9,180	<248	<495	118	1.90	194	1,290	<1	166	2.14	--	--	4.14	0.00	18.76	
	09/12/07	3,870	<240	<481	46.3	1.15	64.0	645	<1	58.0	4.64	--	--	4.36	0.00	18.54	
	12/17/07	Well compromised, unable to sample															
	03/18/08	1,060	<236	<472	367	11.4	<0.5	3.11	17.3	<1	14.3	8.29	<1	<236	3.90	0.00	19.00
	06/03/08	536	<236	<472	8.06	<0.5	1.41	8.92	<1	5.27	3.23	<1	<236	4.10	0.00	18.80	
	08/06/08	422	<236	<472	7.2	<0.5	0.91	5.63	<1	15.1	17.6	<1	<236	4.60	0.00	18.30	
	11/03/08	1,460	<391	<781	9.49	<0.500	6.75	8.45	<1.00	15.9	2.86	<1.00	<391	4.25	0.00	18.65	
11/18/08	Decommissioned																

Table 1
Summary of Historical Groundwater Gauging and Laboratory Analytical Data
 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)	
MW-91 23.13	11/03/05	9,390	2,230 ^g	<472	56.2	6.45	319	414	<10	--	--	--	--	4.13	0.00	19.00	
	02/24/06	6,080	487 ^d	<515	21.0	2.67	177	430	<1	188	2.39	--	--	4.51	0.00	18.62	
	05/11/06	5,900	931 ^p	<485	14.9	14.5	106	162.7	<4	171	1.49	--	--	4.33	0.00	18.80	
	08/29/06	Not accessible - blocked by heavy equipment													--	--	--
	03/06/07	Not accessible - blocked by heavy equipment													--	--	--
	06/13/07	1,180	<236	<472	<0.5	0.770	0.580	<3	<1	91.6	1.80	--	--	--	4.36	0.00	18.77
	09/12/07	160	<240	<481	<0.5	<0.5	<0.500	<3	<1	13.2	1.05	--	--	--	4.60	0.00	18.53
	12/19/07	316	<236	<472	<1	<1	<1	<3	<1	4.2	4.13	--	--	--	3.48	0.00	19.65
	03/18/08	646	<236	<472	253	0.98	<0.5	5.16	<3	<1	12.0	3.32	<1	<1	4.00	0.00	19.13
	06/03/08	359	<236	<472	2.42	<0.5	<0.5	<3	<1	<5	3.00	<1	<236	<1	4.33	0.00	18.80
	08/06/08	163	<236	<472	<0.5	<0.5	<0.5	<3	<1	21.9	3.04	<1	<236	<1	4.85	0.00	18.28
	11/03/08	252	<236	<472	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	101.00	<1.00	<236	<1	4.39	0.00	18.74
	11/18/08	Decommissioned															
MW-92 28.98	11/02/05	12,300	338 ^g	<472	925	83.4	756	940	<20	--	--	--	--	10.28	0.00	18.70	
	02/22/06	4,360	<248	<495	261	8.60	111	127	<5	36.0	3.58	--	--	10.13	0.00	18.85	
	05/10/06	5,580	<240	<481	458	11.2	122	97.6	<20	38.4	2.69	--	--	10.22	0.00	18.76	
	08/31/06	3,770	<243	<485	770	25.0	197	103	<1	55.1	3.36	--	--	11.34	0.00	17.64	
	12/13/06	1,190	<238	<476	23.2	0.730	23.6	14.7	<1	5.05	<1	--	--	10.12	0.00	18.86	
	03/08/07	525	<250	<500	7.68	<0.5	8.90	4.70	<1	<5	<1	--	--	9.86	0.00	19.12	
	06/13/07	662	<238	<476	30.2	<0.5	8.98	<3	<1	<5	<1	--	--	10.20	0.00	18.78	
	09/13/07	1,150	<238	<476	39.9	1.19	35.1	<3	<1	5.18	<1	--	--	10.30	0.00	18.68	
	12/18/07	1,410	<238	<476	79.0	1.20	14.0	3.10	<1	4.30	3.64	--	--	9.26	0.00	19.72	
	03/17/08	1,490	<236	<472	355	51.6	1.14	22.6	5.67	<1	<5	2.41	<1	10.02	0.00	18.96	
	06/03/08	682	<236	<472	4.71	<0.5	5.6	<3	<1	<5	1.48	<1	244	<1	10.21	0.00	18.77
	08/05/08	546	<238	<476	5.77	0.54	2.48	<3	<1	<5	7.64	<1	<238	<1	10.75	0.00	18.23
	11/03/08	1,030	<238	<476	56.50	4.87	6.400	6.06	<1.00	6.8	2.59	<1.00	375	<1	10.47	0.00	18.51
11/18/08	Decommissioned																

Table 1
Summary of Historical Groundwater Gauging and Laboratory Analytical Data
 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)	
MW-93 25.74	11/02/05	79.3	<248	<495	0.370	0.570	0.720	2.35	<2	--	--	--	--	7.06	0.00	18.68	
	02/21/06	1,200	3,580^P	<526	2.38	0.780	3.25	3.18	<1	1.71	1.16	--	--	7.25	0.00	18.49	
	05/10/06	1,200^J	1,540	<472	<0.5	0.790	2.04	1.70	<1	2.04	<1	--	--	6.90	0.00	18.84	
	08/31/06	204	<243	<485	<0.5	0.610	1.55	<3	<1	<5	2.98	--	--	8.15	0.00	17.59	
	12/13/06	1,120	<253	<505	<0.5	0.670	2.54	3.18	<1	<5	1.25	--	--	7.54	0.00	18.20	
	03/07/07	1,010	3,490	<500	11.60	0.760	2.91	3.59	<1	<5	<1	--	--	6.99	0.00	18.75	
	06/13/07	1,330	822^{9-P}	1,250	<0.5	0.680	1.77	3.01	<1	5.40	1.66	--	--	6.94	0.00	18.80	
	09/13/07	303	267	616	<0.5	<0.5	1.37	<3	<1	5.43	1.05	--	--	7.26	0.00	18.48	
	12/17/07	Unable to locate on site map													--	--	--
	03/17/08	1,200	541	1,660	464	<0.5	<0.5	0.96	<3	<1	<5	<1	<1	<1	6.79	0.00	18.95
	06/03/08	1,320	429	<472	6.56	<0.5	3.62	1.44	<1	<5	<1	<1	<1	613	6.63	0.00	19.11
	08/06/08	847	1,140	1,270	<0.5	0.51	1.44	<3	<1	<5	2.69	<1	<1	946	7.50	0.00	18.24
	11/03/08	1,110	564	842	<0.500	<0.500	1.43	<3.00	<1.00	<5.00	2.95	<1.00	<1.00	535	5.87	0.00	19.87
	11/18/08	Decommissioned															
	MW-94 21.90	11/02/05	393	277 ⁹	<472	1.74	0.750	30.2	4.62	<2	--	--	--	--	3.21	0.00	18.69
02/24/06		172	<248	<495	<0.5	<0.5	<0.5	<3	<1	<1	4.81	--	--	3.38	0.00	18.52	
05/11/06		236	360	<500	<0.5	<0.5	<0.5	<3	<1	1.60	10.4	--	--	3.10	0.00	18.80	
08/31/06		<100	<250	<500	<0.5	<0.5	<0.5	<3	<1	<5	<1	--	--	4.30	0.00	17.60	
12/13/06		159	<243	<485	<0.5	<0.5	<0.5	<3	<1	<5	4.24	--	--	3.76	0.00	18.14	
03/07/07		1,720	<248	<495	1.88	<0.5	33.6	<3	<1	93.8	<1	--	--	3.16	0.00	18.74	
06/13/07		2,340	<250	<500	<0.5	<0.5	0.710	<3	<1	96.7	2.13	--	--	3.21	0.00	18.69	
09/12/07		521	<240	<481	<0.5	<0.5	<0.5	<3	<1	<5	<1	--	--	3.48	0.00	18.42	
12/19/07		285	<236	<472	1,010	<1.00	<1	<1.00	<3	<1	<1	12.90	--	2.54	0.00	19.36	
03/17/08		2,490	255	<472	1,010	1.33	<0.5	31.5	<3	<1	46.6	2.65	<1	2.89			19.01
06/02/08		Gauged but not sampled													5.15	0.00	16.75
08/06/08		637	<236	<472	0.58	<0.5	0.80	<3	<1	<5	3.80	<1	294		3.68	0.00	18.22
11/03/08		Well under water, unable to sample.													3.23	0.00	18.67
11/18/08		Decommissioned															

Table 1
Summary of Historical Groundwater Gauging and Laboratory Analytical Data
 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)
MW-95 31.99	11/02/05	545	<236	<472	1.06	0.910	1.18	9.87	<1	--	--	--	--	13.50	0.00	18.49
	02/23/06	278	240 ^g	<481	9.67	5.57	7.88	19.20	<1	3.31	<1	<1	--	13.00	0.00	18.99
	05/09/06	326	<255	<510	2.91	0.730	1.40	15.78	<1	5.56	<1	<1	--	13.35	0.00	18.64
	08/30/06	94.3	<248	<495	-- ^u	-- ^u	-- ^u	-- ^u	-- ^u	-- ^u	<1	<1	--	13.82	0.00	18.17
	12/12/06	1,330	<243	<485	52.9	14.5	32.9	119	<1	10.6	<1	<1	--	12.98	0.00	19.01
	03/07/07	60.2	<250	<500	3.87	<0.5	1.31	10.5	<1	<5	<1	<1	--	12.87	0.00	19.12
	06/14/07	215	<236	<472	4.12	<0.5	1.60	41.7	<1	<5	<1	<1	--	13.10	0.00	18.89
	09/13/07	<50.0	<238	<476	<0.5	<0.5	<0.500	<3	<1	<5	<1	<1	--	13.18	0.00	18.81
	12/18/07	<50	<238	<476	<1	<1	<1	<3	<1	<1	<1	<1	--	12.45	0.00	19.54
	03/17/08	<50	<236	<472	<236	<0.5	<0.5	<0.5	<3	<1	<5	<1	<1	12.69	0.00	19.30
	06/03/08	<50	<236	<472	<0.5	<0.5	<0.5	<3	<1	<5	<1	<1	<236	8.78	0.00	23.21
	08/04/08	<50	<236	<472	<0.5	<0.5	<0.5	<3	<1	<5	<1	<1	<236	14.02	0.00	17.97
	11/04/08	<50.0	<248	<495	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	<1.00	<1.00	<248	13.75	0.00	18.24
	02/24/09	<50.0	<240	<481	<0.500	<0.500	<0.500	<3.00	--	<5.00	<1.00	<1.00	<240	13.50	0.00	18.49
	05/17/09	<50.0	<240	<481	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	<1.00	<1.00	<240	14.01	0.00	17.98
	08/16/09	<50	<240	<480	<0.50	<0.50	<0.50	<2.0	<1.0	<5.0	<5.0	<5.0	<240	15.67	0.00	16.32
	11/15/09	110	<240	<480	<0.50	<0.50	<0.50	<2.0	<1.0	<5.0	<1	<1	<240	13.62	0.00	18.37
	02/21/10	<50.0	202	<388	<1.0	<1.0	<1.0	<3.0	--	<1.0	0.58	<0.10	<77.7	13.01	0.00	18.98
	05/23/10	<50.0	80.0	<392	<1.0	<1.0	<1.0	<3.0	--	<1.0	0.47	<0.10	83.2	13.18	0.00	18.81
	08/16/10	56.5	<78.4	<392	<1.0	<1.0	<1.0	4.5	--	<1.0	0.28	<0.10	<78.4	13.45	0.00	18.54
11/15/10	85.7	<77.7	<388	<1.0	<1.0	<1.0	23.7	--	<1.0	<10.0	<10.0	97.0	12.85	0.00	19.14	
02/27/11	Decommissioned															
MW-96 24.98	11/02/05	3,230	501^g	<472	172	75.1	65.0	714	<4	--	--	--	--	6.28	0.00	18.70
	02/21/06	LPH Present												6.43	0.02	18.57
	05/11/06	6,190	5,570	<971	392	136	152	1,057	<10	90.8	1.20	1.20	--	6.20	0.01	18.78
	08/29/06	LPH Present												7.48	0.23	17.04
	12/11/06	LPH Present												6.76	0.30	18.22
	03/06/07	Not accessible - construction materials												--	--	--
	06/13/07	Not accessible												--	--	--
	09/12/07	Not accessible												--	--	--
	12/17/07	Not accessible												--	--	--
	03/17/08	Buried with construction material												--	--	--
	06/03/08	Well under construction debris												--	--	--
	08/06/08	Well under construction debris.												--	--	--
	11/04/08	Well under construction debris.												--	--	--
	11/18/08	Decommissioned														

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 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)
MW-97 30.35	11/02/05	17,600	441 ^g	<490	121	38.2	1,010	1,860	<1	--	--	--	--	11.70	0.00	18.65
	02/22/06	39,900	811 ^g	<500	350	32.8	1,840	3,730	<40	735	21.6	--	--	11.17	0.00	19.18
	05/09/06	30,300 ^j	686	<498	264	65.5	1,740	2,660	<50	768	12.0	--	--	11.60	0.00	18.75
	08/30/06	6,580	456 ^g	<485	82.4	6.40	749	401	<1	516	7.48	--	--	12.17	0.00	18.18
	09/25/06	Decommissioned during construction activities														
MW-98 30.47	11/02/05	25,800	<250	<500	1,880	4,080	680	3,760	<1	--	--	--	--	11.85	0.00	18.62
	02/22/06	173,000	360 ^g	<556	14,000	30,500	4,090	22,200	<400	888	49.9	--	--	11.24	0.00	19.23
	05/09/06	186,000	651 ^p	<472	12,700	29,000	4,800	22,560	<1,000	11,800	50.0	--	--	11.44	0.00	19.03
	06/12/06	Decommissioned														
MW-99 29.34	11/02/05	910	<243	<485	1.84	0.850	11.1	73.8	<1	--	--	--	--	10.57	0.00	18.77
	02/22/06	4,910	<240	<481	28.4	<2.5	203	811	<5	80.8	14.0	--	--	10.23	0.00	19.11
	05/09/06	3,370	<248	<495	14.0	<5	82.5	521.3	<10	59.7	6.57	--	--	10.43	0.00	18.91
	06/12/06	Decommissioned														
MW-101 28.10	07/25/05	6,960	432 ^b	<500	39.1	61.4	88.0	429	<5	19.7	--	--	--	9.45	0.00	18.65
	11/04/05	2,960	<236	<472	53.8	44.8	72.1	464	<5	--	--	--	--	9.65	0.00	18.45
	02/23/06	4,890	<250	<500	99.4	16.9	150	768	<4	27.5	<1	--	--	9.57	0.00	18.53
	05/09/06	1,120	<238	<476	14.2	1.62	27.1	136.7	<2	6.06	<1	--	--	9.13	0.00	18.97
	06/13/06	Decommissioned														
MW-102 23.86	07/25/05	Well could not be located														
	11/03/05	10,200	1,730 ^g	<472	471	12.0	492	1,490	<20	--	--	--	--	5.10	0.00	18.76
	02/24/06	11,400	294 ^g	<532	471	3.96	473	1,160	<4	90.4	4.54	--	--	5.29	0.00	18.57
	05/11/06	2,810 ^j	370 ^p	<490	97.6	<2	35.8	177.6	<4	22.9	1.71	--	--	5.01	0.00	18.85
	08/31/06	2,430	<236	<472	212	<2.5	101	208	<5	29.5	2.71	--	--	6.29	0.00	17.57
	12/11/06	13,600	243	<485	608	30.6	609	1,190	<1	118	6.08	--	--	5.70	0.00	18.16
	03/08/07	10,000	257	<500	366	25.8	448	1,240	<20	183	3.58	--	--	5.16	0.00	18.70
	06/13/07	8,080	275 ^g	<476	320	2.26	182	894	<1	139	4.54	--	--	5.12	0.00	18.74
	09/12/07	8,800	246	<481	428	2.38	426	792	<1	90.2	30.8	--	--	5.41	0.00	18.45
	12/19/07	13,500	289	<472	400	160	570	1,320	<1	140	14.9	--	--	4.56	0.00	19.30
	03/18/08	9,840	347	<472	2770	291	1.5	371	746	<1	99.4	24.2	1.75	4.92	0.00	18.94
	06/03/08	660	359	<472	208	<0.5	78.5	239	<1	85.9	29.00	<1	2,170	5.15	0.00	18.71
	08/06/08	3,310	276	<472	138	0.79	43.2	69	<1	54.2	54.10	1.14	1,240	5.63	0.00	18.23
	11/04/08	8,720	497	<472	232	1.23	366	248.0	<1.00	108	19.20	1.36	2,920	4.30	0.00	19.56
	11/18/08	Decommissioned														

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 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)	
MW-103 27.22	07/26/05	<50	<250	<500	<0.2	<0.2	<0.2	<0.5	<1	<0.5	--	--	--	8.61	0.00	--	
	11/07/05	<50	<243	<485	<0.5	<0.5	<0.5	<3	<1	--	--	--	--	8.82	0.00	18.40	
	02/24/06	<50	<250	<500	<0.5	<0.5	<0.5	<3	<1	<1	<1	--	--	8.66	0.00	18.56	
	05/09/06	<50	<248	<495	<0.5	<0.5	<0.5	<3	<1	<1	<1	--	--	7.84	0.00	19.38	
	08/30/06	<80	<248	<495	-- ^u	-- ^u	-- ^u	-- ^u	-- ^u	-- ^u	-- ^u	<1	--	--	6.01	0.00	21.21
	12/13/06	<50	<243	<485	<0.5	<0.5	<0.5	<3	<1	<5	<1	<1	--	--	9.00	0.00	18.22
03/06/07	Decommissioned																
MW-105 29.61	07/26/05	62,000	821^b	<500	1,970	7,460	2,640	12,750	<1	723	--	--	--	10.88	0.00	--	
	11/02/05	66,100	495 ^g	< 538	1,370	6,430	2,360	12,300	<1	--	--	--	--	10.94	0.00	18.67	
	02/22/06	50,000	332 ^g	<495	1,200	2,810	1,990	8,540	< 50^{q,r}	498	5.13	--	--	10.59	0.00	19.02	
	05/09/06	62,300	867^p	<472	1,200	5,070	2,210	10,550	< 100	440	9.54	--	--	10.69	0.00	18.92	
	06/12/06	Decommissioned															
MW-200 29.69	11/07/05	533	<250	<500	4.39	1.21	8.65	22.1	5.03	--	--	--	--	11.22	0.00	18.47	
	02/22/06	2,560	270 ^g	<490	38.4	2.38	57.3	70.9	1.84	60.7	1.60	--	--	11.15	0.00	18.54	
	05/10/06	1,440^j	<245	<490	25.1	0.620	35.5	12.82	1.57	45.2	<1	--	--	11.29	0.00	18.40	
	08/29/06	471 ^l	<236	<472	7.10	2.00	31.3	28.2	1.11	53.0	<1	--	--	11.95	0.00	17.74	
	12/12/06	1,630	<245	<490	7.12	1.30	20.0	27.9	1.90	25.0	1.05	--	--	11.29	0.00	18.40	
	03/06/07	<50	<260	< 521	<5	<5	<5.00	<3	1.12	<5	1.73	--	--	11.05	0.00	18.64	
	06/14/07	262	<243	<485	3.63	<0.5	1.61	<3	<1	<5	1.87	--	--	11.08	0.00	18.61	
	09/14/07	<50	<245	<490	<0.5	<0.5	<0.500	<3	<1	<5	<1	--	--	11.25	0.00	18.44	
	12/17/07	327	<240	<481	1.5	<1	18.00	10	<1	--	9.24	--	--	9.60	0.00	20.09	
	03/17/08	Well compromised- buried by machinery															
	06/01/08	2,390	270	<481	27.5	1.07	55.20	16.6	<1	92.8	2.46	<1	1,220	8.13	0.00	21.56	
	08/10/08	1,140	<238	<476	10.4	0.85	21.20	6.7	<1	45.3	7.41	<1	616	12.10	0.00	17.59	
	11/02/08	North lane of Mercer flooded. Unable to sample.															
	02/22/09	4,570	5,550	<481	17.1	2.12	58.0	45.4	--	134	1.82	<1.00	1,820	11.45	0.00	8.25	
	05/17/09	7,160	396	<476	71.4	3.72	224.0	363	<1.00	273	10.4	<1.00	1,820	9.85	0.00	19.84	
	08/16/09	1,800	330	<480	<0.50	<0.50	12	11	<1.0	22	5.8	<5.0	810	14.22	0.00	15.47	
	11/15/09	2,300	890^y	<490	8.3	<0.50	30	17	<1.0	59	8	<1	1,000^y	11.35	0.00	18.34	
	02/21/10	8,170	3,160	1,300	116	2	445	151	--	510	4.2	0.59	5,000	11.02	0.00	18.67	
	05/23/10	North lane of Mercer flooded. Unable to sample.															
	08/15/10	4,290	608	<388	89.7	1.0	191	1.0	--	388	6.2	0.70	1,820	11.36	0.00	18.33	
11/15/10	North lane of Mercer flooded. Unable to sample.																
02/27/11	Decommissioned																

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 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)	
MW-201 29.32	11/07/05	56.8	974 ^f	4,180	<0.5	<0.5	0.990	9.49	<1	--	--	--	--	9.81	0.00	19.51	
	02/22/06	199	464 ^h	1,460	27.6	14.2	<0.500	<3	<1	<1	9.78	--	--	10.76	0.00	18.56	
	05/10/06	221	<250	<500	27.1	14.6	<0.500	<3	<1	<1	3.01	--	--	11.12	0.00	18.20	
	08/29/06	114	<248	<495	19.1	10.6	<0.500	<3	<1	<5	2.16	--	--	11.64	0.00	17.68	
	12/12/06	223	<245	<490	16.3	1.79	<0.500	<3	<1	<5	3.88	--	--	11.65	0.00	17.67	
	03/06/07	174	<260	<521	25.6	1.46	<5.00	<3	<1	<5	2.54	--	--	11.65	0.00	17.67	
	06/14/07	206	<245	<490	20.4	0.870	<0.500	<3	<1	<5	<1	--	--	10.89	0.00	18.43	
	09/14/07	125	<245	<490	21.4	0.750	<0.500	<3	<1	<5	1.87	--	--	11.16	0.00	18.16	
	12/17/07	Unable to sample- well under water													--	--	--
	03/18/08	281	<236	<472	<236	11	0.58	<0.5	<3	<1	<5	6.72	1.28	<238	10.63	0.00	18.69
	06/01/08	196	<238	<476	18.3	7.40	<0.5	<3	<1	<5	19.80	2.29	<238	10.90	0.00	18.42	
	08/10/08	125	<243	<485	17.7	1.14	<0.5	<3	<1	<5	13.30	3.73	<243	11.90	0.00	17.42	
	11/02/08	North lane of Mercer flooded. Unable to sample.													--	--	--
	02/22/09	157	<238	6,530	11.5	<0.500	<0.500	<3.00	--	<5.00	8.43	<1.00	<238	10.90	0.00	4.20	
	05/17/09	173	<248	<495	12.4	<0.500	<0.500	<3.00	<1.00	<5.00	11.8	1.28	<248	12.10	0.00	17.22	
	08/16/09	230	570	3,300	2.7	<0.50	<0.50	<2.0	<1.0	<5.0	95	<5.0	<240	13.87	0.00	15.45	
	11/15/09	73	<240	<480	12 ^h	<0.50 ^H	<0.50 ^H	<2.0 ^H	<1.0 ^H	<5.0 ^H	14	2.30	<240	10.88	0.00	18.44	
	02/21/10	<50.0	655	1,970	3.8	<1.0	<1.0	5.3	--	<1.0	9.1	<0.10	<79.2	10.56	0.00	18.76	
	05/23/10	56.8	639	1,670	9.7	<1.0	<1.0	<3.0	--	<1.0	5.9	<0.10	353	10.64	0.00	18.68	
	08/15/10	<50.0	113	451	8.7	<1.0	<1.0	<3.0	--	<1.0	4.4	<0.10	<79.2	10.98	0.00	18.34	
11/15/10	North lane of Mercer flooded. Unable to sample.													--	--	--	
02/27/11	Decommissioned													--	--	--	
MW-202 30.55	11/04/05	247	<240	<481	0.630	0.880	<0.5	1.80	<1	--	--	--	--	12.77	0.00	17.78	
	02/22/06	<50	<253	<505	<0.5	<0.5	<0.5	<3	<1 ^{g,r}	<1	1.71	--	--	12.35	0.00	18.20	
	05/10/06	<50	<250	<500	<0.5	<0.5	<0.5	<3	<1	<1	<1	--	--	12.43	0.00	18.12	
	08/29/06	<80	<253	<505	<0.5	<0.5	<0.5	<3	<1	<5	9.54	--	--	12.76	0.00	17.79	
	12/12/06	<50	<243	<485	<0.5	<0.5	<0.5	<3	<1	<5	<1	--	--	12.24	0.00	18.31	
	03/08/07	<50	<253	<505	<0.5	<0.5	<0.5	<3	<1	<5	1.04	--	--	12.23	0.00	18.32	
	06/14/07	<50	<238	<476	<0.5	<0.5	<0.5	<3	<1	<5	<1	--	--	12.44	0.00	18.11	
	09/14/07	<50	<250	<500	<0.5	<0.5	<0.5	<3	<1	<5	1.43	--	--	12.54	0.00	18.01	
	12/19/07	<50	<240	<481	<1	<1	<1.00	<3	<1	<1	<1	--	--	12.12	0.00	18.43	
	03/18/08	<50	<236	<472	<236	<0.5	<0.5	<0.5	<3	<1	<5	<1	<1	12.42	0.00	18.13	
	06/02/08	<50	<240	<481	<0.5	<0.5	<0.5	<3	<1	<5	<1	<1	<240	12.47	0.00	18.08	
	08/05/08	<50	<248	<495	<0.5	<0.5	<0.5	<3	<1	<5	<1	<1	<248	12.65	0.00	17.90	
	11/05/08	<50.0	<243	<485	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	<1.00	<1.00	<243	12.52	0.00	18.03	
	02/25/09	<50.0	<243	<485	<0.500	<0.500	<0.500	<3.00	--	<5.00	<1.00	<1.00	<243	12.80	0.00	17.75	
	05/17/09	<50.0	<236	<472	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	12.90	<1.00	<236	13.63	0.00	16.92	
	08/16/09	<50	<240	<470	<0.50	<0.50	<0.50	<2.0	<1.0	<5.0	7.50	<5.0	<240	15.32	0.00	15.23	
	11/15/09	<50	<240	<470	<0.50	<0.50	<0.50	<2.0	<1.0	<5.0	2.3	<1	<240	12.54	0.00	18.01	
	02/21/10	<50.0	82.8	<381	<1.0	<1.0	<1.0	<3.0	--	<1.0	1.1	<0.10	<76.2	12.23	0.00	18.32	
05/23/10	<50.0	<78.4	<392	<1.0	<1.0	<1.0	<3.0	--	<1.0	.91	<0.10	<78.4	12.33	0.00	18.22		
08/18/10	<50.0	<78.4	<392	<1.0	<1.0	<1.0	<3.0	--	<1.0	1.8	<0.10	<78.4	12.60	0.00	17.95		
11/16/10	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	--	<1.0	<10.0	<10.0	<77.7	11.68	0.00	18.87		
Abandoned or Damaged - To be decommissioned at a later date.																	

Table 1
Summary of Historical Groundwater Gauging and Laboratory Analytical Data
 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)	
MW-203 26.63	11/08/05	<50	<238	<476	1.14	<0.5	0.780	<3	<1	--	--	--	--	8.24	0.00	18.39	
	02/24/06	<50	<260	<521	<0.5	<0.5	<0.5	<3	<1	<1	<1	--	--	8.05	0.00	18.58	
	05/09/06	<50	<248	<495	<0.5	<0.5	<0.5	<3	<1	<1	<1	--	--	6.99	0.00	19.64	
	08/30/06	<80	<236	<472	<0.5	<0.5	<0.5	<3	<1	<5	<1	--	--	8.30	0.00	18.33	
	12/13/06	<50	<258	<515	<0.5	<0.5	<0.5	<3	<1	<5	<1	--	--	8.46	0.00	18.17	
	03/07/07	<50	<245	<490	<0.5	<0.5	<0.5	<3	<1	<5	<1	--	--	7.67	0.00	18.96	
	06/13/07	Not accessible													--	--	--
	09/12/07	Not accessible													--	--	--
	12/19/07	<50	<236	<472	<1	<1	<1.00	<3	<1	<1	<1	1.69	--	--	7.49	0.00	19.14
	03/18/08	<50	<236	<472	<236	<0.5	<0.5	<0.5	<3	<1	<1	<5	<1	<1	6.95	0.00	19.68
25.94	06/02/08	<50	<236	<472	<0.5	<0.5	<0.5	<3	<1	<5	<1	<1	<236	6.24	0.00	20.39	
	08/05/08	<50	<236	<472	<0.5	<0.5	<0.5	<3	<1	<5	1.66	<1	<236	6.94	0.00	19.69	
	11/04/08	<50.0	<236	<472	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	272.00	<1.00	<236	7.05	0.00	18.89	
	02/25/09	<50.0	<240	<481	<0.500	<0.500	<0.500	<3.00	--	<5.00	3.21	<1.00	<240	5.54	0.00	20.40	
	05/17/09	<50.0	<236	<472	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	4.03	<1.00	<236	7.00	0.00	19.63	
	08/17/09	<50	<240	<490	<0.50	<0.50	<0.50	<2.0	<1.0	<5.0	<5.0	<5.0	<240	7.95	0.00	17.99	
	11/16/09	<50	<240	<480	<0.50	<0.50	<0.50	<2.0	<1.0	<5.0	4.3	<1	<240	7.92	0.00	18.02	
	02/22/10	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	--	<1.0	0.16	<0.10	<77.7	7.44	0.00	18.50	
	05/24/10	<50.0	<76.9	<385	<1.0	<1.0	<1.0	<3.0	--	<1.0	1.9	<0.10	<76.9	6.34	0.00	19.60	
	08/18/10	<50.0	<78.4	<392	<1.0	<1.0	<1.0	<3.0	--	<1.0	.84	<0.10	<78.4	7.12	0.00	18.82	
	11/15/10	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	--	<1.0	<10.0	<10.0	<77.7	7.84	0.00	18.10	
	02/27/11	Well compromised, unable to sample													--	--	--
	06/14/11	Not sampled															
MW-204 28.13	11/03/05	725	<236	<472	34.5	0.550	23.3	13.6	<2	--	--	--	--	10.05	0.00	18.08	
	02/21/06	3,120	<287 ^d	<575	388	<2.5	221	87.0	<5	42.2	1.63	--	--	10.09	0.00	18.04	
	05/09/06	2,990^j	<236 ^g	<472	343	9.05	144	84.7	<5	50.6	<1	--	--	9.40	0.00	18.73	
	06/13/06	Decommissioned															
MW-205 28.08	11/02/05	735	<236	<472	0.750	<0.5	23.2	20.6	<1	--	--	--	--	9.34	0.00	18.74	
	02/22/06	3,950	<245	<490	7.60	<2.50	307	116	<5 ^{q,r}	82.0	3.64	--	--	9.22	0.00	18.86	
	05/10/06	1,530	<236	<472	2.68	<1.00	86.8	30.04	<2	38.5	1.31	--	--	9.19	0.00	18.89	
	06/13/06	Decommissioned															

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 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)	
MW-206 31.54	11/03/05	93.4	<236	<472	2.23	<0.5	2.86	2.84	<2	--	--	--	--	12.60	0.00	18.94	
	02/23/06	<50	279 ^P	<490	7.57	0.560	<0.5	<3	<1	<1	1.24	--	--	12.40	0.00	19.14	
	05/10/06	<50	<263	<526	8.54	<0.5	<0.5	<3	<1	<1	1.04	--	--	12.75	0.00	18.79	
	08/29/06	<80	<266	<532	1.63	<0.5	<0.5	<3	<1	<5	1.84	--	--	13.25	0.00	18.29	
	06/13/07	Lack of water to sample													10.36	0.00	21.18
	09/14/07	Lack of water to sample													10.67	0.00	20.87
	12/17/07	<50	293	1,020		<1	<1	<1	<2	<1	<1	--	6.16		9.50	0.00	22.04
	03/17/08	<50	331	1,080	<236	<0.5	<0.5	<0.5	<3	<1	<1	<5	852.00	<1	9.76	0.00	21.78
	06/02/08	Insufficient water to sample													10.91	0.00	20.63
	08/04/08	Insufficient water to sample.													--	--	--
	11/03/08	<50	<243	564	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	14.80	1.65	<243		9.03	0.00	22.51
	02/23/09	Well dry													--	--	--
	05/17/09	Well dry													10.80	0.00	19.74
	08/16/09	Well dry													11.48	0.00	20.06
	11/15/09	<50	1,400^V	10,000	<0.50	<0.50	<0.50	<2.0	<1.0	<5.0	330	<1		330	9.60	0.00	21.94
	02/21/10	<50.0	--	--	<1.0	<1.0	<1.0	<1.0	--	<1.0	--	<0.10	--	--	9.32	0.00	22.22
	05/23/10	<50.0	--	--	<1.0	<1.0	<1.0	<1.0	--	<1.0	7810	<0.10	--	--	9.48	0.00	22.06
	08/15/10	Well dry													10.88	0.00	20.66
	11/14/10	<50.0	5,990	49,100	<1.0	<1.0	<1.0	<3.0	--	1.0	58.1	<10.0	546		6.85	0.00	24.69
	02/27/11	Decommissioned															
MW-207 30.65	11/04/05	<50	<281	<562	2.82	<0.5	<0.5	<3	<1	--	--	--	--	13.79	0.00	16.86	
	02/23/06	<50	<248	<495	3.52	2.05	<0.5	<3	<1	<1	<1	--	--	13.64	0.00	17.01	
	05/10/06	<50	<250	<500	1.85	1.86	<0.5	<3	<1	<1	<1	--	--	13.81	0.00	16.84	
	08/29/06	<80	<253	<505	<0.5	<0.5	<0.5	<3	<1	<5	1.22	--	--	14.40	0.00	16.25	
	12/12/06	<50	<248	<495	1.21	<0.5	<0.5	<3	<1	<5	<1	--	--	14.07	0.00	16.58	
	03/07/07	<50	<263	<526	0.960	<0.5	<0.5	<3	<1	<5	<1	--	--	13.88	0.00	16.77	
	06/15/07	<50	<238	<476 ^r	<0.5	<0.5	<0.5	<3	<1	<5	<1	--	--	13.84	0.00	16.81	
	09/14/07	<50	<245	<490	<0.5	<0.5	<0.5	<3	<1	<5	<1	--	--	13.88	0.00	16.77	
	12/19/07	<50	<236	<472	<1	<1	<1	<3	<1	<1	<1	--	--	13.70	0.00	16.95	
	03/18/08	<50	<236	<472	<236	<0.5	<0.5	<0.5	<3	<1	<1	<5	<1	<1	14.28	0.00	16.37
	06/02/08	<50	<238	<476	<0.5	<0.5	<0.5	<3	<1	<5	<1	<1	<238		14.52	0.00	16.13
	08/05/08	<50	<238	<476	<0.5	<0.5	<0.5	<3	<1	<5	1.58	<1	<238		14.66	0.00	15.99
	11/05/08	<50.0	<240	<481	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	1.02	<1.00	<240		13.85	0.00	16.80
	02/23/09	Inaccessible													--	--	--
	05/17/09	Inaccessible													--	--	--
	08/17/09	Inaccessible													--	--	--
	11/15/09	Inaccessible													--	--	--
02/21/10	<50.0	681	536	<1.0	<1.0	<1.0	<3.0	--	<1.0	0.20	<0.10	<92.0		13.81	0.00	16.84	
05/24/10	Inaccessible																
08/15/10	Well Decommissioned																

Table 1
Summary of Historical Groundwater Gauging and Laboratory Analytical Data
 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)					
MW-208 30.28	11/07/05	1,980	<250	<500	20.2	4.40	35.2	143	<1	--	--	--	--	11.44	0.00	18.84					
	02/22/06	11,900	<243	<485	131	35.4	450	1,610	<20	96.8	2.17	--	--	11.11	0.00	19.17					
	05/10/06	13,400	<236	<472	185	29.2	785	2,358	<20	184	1.80	--	--	11.52	0.00	18.76					
	08/30/06	21,800	276 ^g	<495	213	93.9	1,590	5,960	<1	521	2.88	--	--	12.10	0.00	18.18					
	12/12/06	21,800	542	<490	78.6	18.2	949	3,780	<20	315	1.28	--	--	11.09	0.00	19.19					
	03/08/07	34,000	454	<500	212	25.2	1,660	5,360	40.0	838	<1	--	--	11.02	0.00	19.26					
	06/14/07	57,400	591 ^g	<472	241	52.6	3,520	12,900	<20	2,110	1.74	--	--	11.22	0.00	19.06					
	09/14/07	63,000	1,120	<490	93.7	44.2	2,360	8,480	<1	1,080	<1	--	--	11.40	0.00	18.88					
	12/17/07	8,770	<238	<476	30.0	1.4	470	1,310	<1	--	2.97	--	--	10.63	0.00	19.65					
	03/18/08	23,200	512	<472	6,180	35.2	5.58	756	2,280	<1	210	217.00	<1	10.91	0.00	19.37					
	06/01/08	17,200	310	<472	29.2	10.3	856 ^x	2,200 ^x	<1	256 ^x	7.91	<1	7,460	12.22	0.00	18.06					
	08/10/08	40,600	115	<485	52.1	31	1,490	4,920	<10	414	6.23	1.56	12,600	12.30	0.00	17.98					
	11/02/08	32,700	988	<490	10.9	23.5	947	3,150	<1.00	21.4	1.80	1.41	12,500	11.80	0.00	18.48					
	02/23/09	Inaccessible													--	--	--				
	05/17/09	18,000	652	<476	4.72	6.26	700	2,100	<1.00	274	3.84	<1.00	7,330	12.15	0.00	18.13					
	08/16/09	22,000	<240	<480	Not analyzed due to analyst error.													11,000	13.92	0.00	18.13
	11/15/09	28,000	5,600 ^y	<470	8.9	5.6	630 ^H	2,400 ^H	<1.0	280 ^H	4	<1	10,000 ^y	11.70	0.00	18.58					
	02/21/10	23,700	1,250	472	6.4	<5.0	679	1,980	--	222	6.1	0.16	8,870	11.05	0.00	19.23					
	05/23/10	18,500	1,200	<385	7.0	2.1	341	1,750	--	173	42.7	.29	6,550	11.20	0.00	19.08					
	08/15/10	14,800	699	<392	3.4	<1.0	<1.0	<3.0	--	<1.0	3.90	0.50	5,760	11.44	0.00	18.84					
11/14/10	7,440	515	<388	2.4	<1.0	122	32.1	--	53.6	<10.0	<10.0	3,870	10.75	0.00	19.53						
02/27/11	Decommissioned																				
MW-209 27.00	11/05/08	<50.0	<238	<476	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	<1.00	<1.00	<238	9.22	0.00	17.78					
	02/23/09	Inaccessible													--	--	--				
	05/17/09	Inaccessible													--	--	--				
	08/17/09	Inaccessible													--	--	--				
	11/17/09	Inaccessible													--	--	--				
	02/22/10	<50.0	251	<388	<1.0	<1.0	<1.0	<3.0	--	<1.0	1.3	<0.10	<77.7	9.30	0.00	17.70					
	05/24/10	<50.0	192	<396	<1.0	<1.0	<1.0	<3.0	--	<1.0	1.1	<0.10	137	8.04	0.00	18.96					
	08/18/10	<50.0	86.7	<388	<1.0	<1.0	<1.0	<3.0	--	<1.0	1.3	<0.10	<77.7	8.86	0.00	18.14					
	11/16/10	<50.0	85.1	<388	<1.0	<1.0	<1.0	<3.0	--	<1.0	<10.0	<10.0	<77.7	9.45	0.00	17.55					
	03/01/11	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	--	<1.0	<10.0	--	<77.7	9.26	0.00	17.74					
06/15/11	<50.0	<82.5	<412	<1.0	<1.0	<1.0	<3.0	--	--	0.19	<0.10	--	8.10	0.00	18.90						
MW-210 26.70	11/05/08	<50.0	<243	<485	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	<1.00	<1.00	<243	8.60	0.00	18.10					
	02/25/09	<50.0	<240	<481	<0.500	<0.500	<0.500	<3.00	--	<5.00	<1.00	<1.00	<240	5.90	0.00	20.80					
	05/17/09	<50.0	<245	<490	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	<1.00	<1.00	<245	8.61	0.00	18.09					
	08/17/09	<50	<240	<280	<0.50	<0.50	<0.50	<2.0	<1.0	<5.0	<5.0	<5.0	<240	9.60	0.00	17.10					
	11/17/09	<50	<240	<490	<0.50	<0.50	<0.50 ^H	<2.0	<1.0	<5.0	1.3	<1	<240	8.15	0.00	18.55					
	02/22/10	<50.0	154	<381	<1.0	<1.0	<1.0	5.5	--	<1.0	0.31	0.21	<76.2	8.73	0.00	17.97					
	05/24/10	<50.0	190	<385	<1.0	<1.0	<1.0	<3.0	--	<1.0	.45	<0.10	150	7.65	0.00	19.05					
	08/18/10	<50.0	<78.4	<392	<1.0	<1.0	<1.0	<3.0	--	<1.0	.36	<0.10	<78.4	8.54	0.00	18.16					
	11/16/10	<50.0	85.1	<388	<1.0	<1.0	<1.0	<3.0	--	<1.0	<10.0	<10.0	<77.7	8.81	0.00	17.89					
	03/01/11	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	--	<1.0	<10.0	--	<77.7	8.77	0.00	17.93					
06/15/11	<50.0	<86.0	<430	<1.0	<1.0	<1.0	<3.0	--	--	0.27	<0.10	--	7.73	0.00	18.97						

Table 1
Summary of Historical Groundwater Gauging and Laboratory Analytical Data
 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)
MW-211 26.55	11/05/08	<50.0	<240	<481	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	<1.00	<1.00	<240	7.23	0.00	19.32
	02/25/09	<50.0	<240	<481	<0.500	<0.500	<0.500	<3.00	--	<5.00	<1.00	<1.00	<240	8.19	0.00	18.39
	05/17/09	<50.0	<236	<472	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	4.72	<1.00	<236	9.10	0.00	17.45
	08/17/09	<50	<240	<490	<0.50	<0.50	<0.50	<2.0	<1.0	<5.0	<5.0	<5.0	<240	9.74	0.00	16.81
	11/17/09	<50	<240	<480	<0.50	<0.50	<0.50	<2.0	<1.0	<5.0	<1	<1	<240	8.24	0.00	18.31
	02/22/10	<50.0	146	<385	<1.0	<1.0	<1.0	<3.0	--	<1.0	0.42	<0.10	<76.9	7.91	0.00	18.64
	05/24/10	<50.0	115	<388	<1.0	<1.0	<1.0	<3.0	--	<1.0	.46	.29	85.1	7.56	0.00	18.99
	08/18/10	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	--	<1.0	.34	.13	<77.7	8.42	0.00	18.13
	11/15/10	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	--	<1.0	<10.0	<10.0	<77.7	8.37	0.00	18.18
	03/01/11	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	--	<1.0	<10.0	--	<77.7	8.54	0.00	18.01
	06/15/11	<50.0	<84.2	<421	<1.0	<1.0	<1.0	<3.0	--	--	0.12	<0.10	--	5.61	0.00	20.94
MW-806 26.28	11/02/05	61.8	<245	<490	1.57	<0.5	2.94	10.3	<2	--	--	--	--	7.58	0.00	--
	02/24/06	117	<238	<476	<0.5	0.910	1.49	4.24	<1	<1	2.16	--	--	7.71	0.00	18.57
	12/11/06	--	--	--	--	--	--	--	--	--	--	--	--	8.21	0.00	18.07
Abandoned or Damaged - To be decommissioned at a later date.																
MW-X 28.37	11/02/05	760	252 ^f	<472	114	0.730	14.0	7.16	<1	--	--	--	--	9.65	0.00	18.72
	02/21/06	Casing damaged - unable to collect sample														
SMW-2S	07/25/05	Casing damaged - unable to collect sample														
	11/02/05	Not monitored														
SMW-3	03/08/95	<50	400	2,500	<0.5	<0.5	<0.5	<1	--	--	--	--	--	10.25	0.00	--
	06/06/95	<50	<250	<750	<0.5	<0.5	<0.5	<1	--	--	--	--	--	10.23	0.00	--
	09/07/95	<50	300	<750	<0.5	<0.5	<0.5	<1	--	--	--	--	--	10.89	0.00	--
	12/08/95	<50	300	<750	<0.5	<0.5	<0.5	<1	--	--	--	--	--	10.36	0.00	--
	04/01/96	34,000	4,000	2,300	6,400	42	2,100	3,000	--	--	--	--	--	10.07	0.00	--
	06/25/96	<50	320	<750	<0.5	<0.5	<0.5	<1	--	--	--	--	--	10.19	0.00	--
	09/27/96	<50	<250	<750	<0.5	<0.5	<0.5	<1	--	--	--	--	--	11.12	0.00	--
	03/28/97	<50	<250	<750	<0.5	<0.5	<0.5	<1	--	--	--	--	--	10.19	0.00	--
	06/30/97 ^b	<50	<250	<750	<0.5	<0.5	<0.5	<1	--	--	--	--	--	10.14	0.00	--
	09/08/97 ^b	<50	<250	<750	<0.5	<0.5	<0.5	<1	--	--	--	--	--	10.85	0.00	--
	12/19/97 ^b	<50	521	<750	<0.5	<0.5	<0.5	<1	--	--	--	--	--	9.67	0.00	--
	03/16/98 ^b	50.1	<250	<750	<0.5	<0.5	<0.5	<1	--	--	--	--	--	9.28	0.00	--
	06/26/98 ^b	<50	500	<750	<0.5	<0.5	<0.5	<1	--	--	--	--	--	8.87	0.00	--
	09/23/98 ^b	<50	<250	<750	<0.5	<0.5	<0.5	<1	--	--	--	--	--	9.88	0.00	--
	12/17/98 ^b	<50	293	<750	<0.5	<0.5	<0.5	<1	--	--	--	--	--	9.22	0.00	--
	03/31/99 ^b	<50	360	<750	<0.5	<0.5	0.53	4.97	--	--	--	--	--	9.01	0.00	--
	06/30/99 ^b	<50	639	<750	<0.5	0.609	<0.5	1.32	--	--	--	--	--	9.55	0.00	--
	12/08/99 ^b	<50	<484	<1,450	<0.5	<0.5	<0.5	<1	--	--	--	--	--	8.75	0.00	--
	06/20/00 ^b	<50	<250	<750	<0.5	0.585	<0.5	1.86	--	--	--	--	--	8.89	0.00	--
	12/19/00	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
06/15/01 ^b	<50	368	<866	<0.5	<0.5	<0.5	<1	--	--	--	--	--	7.23	0.00	--	

Table 1
Summary of Historical Groundwater Gauging and Laboratory Analytical Data
 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)	
SMW-3 contd.	06/26/01	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	09/07/01 ^b	<50	385	<571	<0.5	<0.5	<0.5	<1	--	--	--	--	--	9.19	0.00	--	
	10/10/01	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	12/28/01	<50	1,160	<500	<0.5	0.902	<0.5	2.78	--	--	--	--	--	8.89	0.00	--	
	03/08/02	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	06/24/02	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	09/26/02	<100	<250	<500	1.83	<2	<1.00	<1.5	--	--	--	--	--	10.32	0.00	--	
	12/12/02	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	03/13/03	<50	<250	<500	<0.5	<0.5	<0.5	<1	--	--	--	--	--	10.99	0.00	--	
	06/12/03	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	09/19/03	<50	<287	<575	<0.5	<0.5	<0.5	<1	--	--	--	--	--	11.00	0.00	--	
	01/14/04	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	03/30/04	<100	<119	<238	<1	<1	<1	<2	--	--	--	--	--	10.42	0.00	--	
	06/22/04	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	09/29/04	56	<242	<483	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	11.67	0.00	--	
	12/29/04	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	03/17/05	<100	<248	<495	<1	<1	<1	<2	--	--	--	--	--	11.68	0.00	--	
	06/01/05	<100	<249	<498	<1	<1	<1	<2	<1	--	--	--	--	10.62	0.00	--	
	07/25/05	<50	<250	<500	<0.2	<0.2	<0.2	<0.5	<1	<0.5	--	--	--	11.19	0.00	--	
	29.03	11/08/05	<50	<236	<472	<0.5	<0.5	<0.5	<3	<1	--	--	--	--	11.77	0.00	17.26
02/24/06		<50	<278	<556	<0.5	<0.5	<0.5	<0.5	<1	<1	<1	--	--	11.84	0.00	17.19	
08/30/06		<80	<243	<485	<0.5	<0.5	<0.5	<3	<1	<5	<1	--	--	--	--	--	
10/11/06		<50	<243	<485	<0.5	<0.5	<0.5	<3	<1	<1	<1	--	--	10.70	0.00	18.33	
12/13/06		<50	<236	<472	<0.5	<0.5	<0.5	<3	<1	<5	<1	--	--	12.14	0.00	16.89	
03/08/07		<50	<250	<500	<0.5	<0.5	<0.5	<3	<1	<5	<1	--	--	11.68	0.00	17.35	
06/13/07		Not Accessible													--	--	--
09/12/07		Not Accessible													--	--	--
12/17/07		Not Accessible													--	--	--
03/17/08		Unable to locate													--	--	--
27.40	06/02/08	<50	<236	<472	<0.5	<0.5	<0.5	<3	<1	<5	<1	<1	<236	9.05	0.00	19.98	
	08/05/08	<50	<236	<472	<0.5	<0.5	<0.5	<3	<1	<5	4.54	<1	<236	7.64	0.00	21.39	
	11/04/08	<50.0	<238	<476	<0.500	<0.500	<0.500	<3.00	--	<5.00	5.88	<1.00	<238	9.70	0.00	17.70	
	02/25/09	<50.0	<240	<481	<0.500	<0.500	<0.500	<3.00	--	<5.00	<1.00	<1.00	<240	9.90	0.00	17.50	
	05/17/09	Not Accessible													--	--	--
	08/17/09	<50	<250	<490	<0.50	<0.50	<0.50	<2.0	<1.0	<5.0	<5.0	<5.0	<5.0	<250	10.10	0.00	17.30
	11/17/09	<50	<240	<490	<0.50	<0.50	<0.50	<2.0	<1.0	<5.0	1.2	<1	<240	9.53	0.00	17.87	
	02/22/10	<50.0	107	605	<1.0	<1.0	<1.0	<3.0	--	<1.0	0.26	<0.10	<76.2	9.90	0.00	17.50	
	05/24/10	<50.0	255	510	<1.0	<1.0	<1.0	<3.0	--	<1.0	.42	<0.10	100	8.50	0.00	18.90	
	08/18/10	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	--	<1.0	.39	<0.10	<77.7	9.29	0.00	18.11	
11/16/10	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	--	<1.0	<10.0	<10.0	<77.7	10.11	0.00	17.29		
03/01/11	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	--	<1.0	<10.0	--	<77.7	9.85	0.00	17.55		
06/15/11	<50.0	<83.3	<417	<1.0	<1.0	<1.0	<3.0	--	--	0.21	<0.10	--	8.55	0.00	18.85		

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 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)	
SMW-4	03/08/95	39,000	4,100	5,100	13,000	<250	2,400	8,200	--	--	--	--	--	8.14	0.00	--	
	06/06/95	41,000	5,500	<750	9,400	44	2,700	4,900	--	--	--	--	--	8.90	0.00	--	
	09/07/95	--	--	--	--	--	--	--	--	--	--	--	--	8.99	0.00	--	
	12/08/95	40,000	1,500	920	8,100	57.0	2,600	3,600	--	--	--	--	--	7.56	0.00	--	
	04/01/96	<50	<250	<750	<0.5	<0.5	<0.5	<1	--	--	--	--	--	8.13	0.00	--	
	06/25/96	28,100	2,680	630	3,900	81.4	1,710	1,710	--	--	--	--	--	8.20	0.00	--	
	09/27/96	28,600	2,460	<750	6,090	<0.5	2,060	1,730	--	--	--	--	--	8.62	0.00	--	
	03/28/97	--	--	--	--	--	--	--	--	--	--	--	--	--	8.20	0.00	--
	06/30/97	--	--	--	--	--	--	--	--	--	--	--	--	--	8.06	0.00	--
	09/08/97	--	--	--	--	--	--	--	--	--	--	--	--	--	9.00	0.00	--
	12/19/97	LPH Present													9.41	0.04	--
	03/16/98	--	--	--	--	--	--	--	--	--	--	--	--	--	9.09	0.00	--
	06/26/98	LPH Present													8.76	Trace	--
	09/23/98	LPH Present													9.96	0.05	--
	12/17/98	LPH Present													10.22	Trace	--
	03/31/99	LPH Present													8.70	Trace	--
	06/30/99	LPH Present													8.20	Trace	--
	12/08/99	Inaccessible													NM	NM	--
	06/20/00	Inaccessible													NM	NM	--
	12/19/00	Inaccessible													NM	NM	--
	06/15/01	Inaccessible													NM	NM	--
	06/26/01	--	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/07/01	Inaccessible													NM	NM	--
10/10/01	--	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
12/28/01	Inaccessible													NM	NM	--	
03/08/02	--	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
06/24/02	--	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
09/26/02	--	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
12/12/02	--	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
03/13/03	--	--	--	--	--	--	--	--	--	--	--	--	--	9.55	0.00	--	
06/12/03	--	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
09/19/03	--	--	--	--	--	--	--	--	--	--	--	--	--	10.58	0.00	--	
01/14/04	--	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
28.33	07/25/05	14,500	6,490	1,110	2,120	<20	908	<50	<1	312	--	--	--	9.04	Sheen	--	
	11/02/05	17,200	3,210	<472	2,440	<50	1,390	<300	<100	--	--	--	--	10.10	0.00	18.23	
	02/24/06	17,800	3,160 ^g	<472	2,730	13.4	1,330	<60	<20	442	15.8	--	--	5.07	0.00	23.26	
	05/11/06	18,700	1,520	<490	2,130	<25	1,120	<150	<50	531	29.4	--	--	9.29	0.00	19.04	
	08/31/06	8,190	651g	<495	1,800	11.9	1,000	1,350	<10	366	20.0	--	--	10.56	0.00	17.77	
	12/13/06	16,800	682	<472	1,880	<20	1,240	1,550	<40	465	9.5	--	--	9.27	0.00	19.06	

Table 1
Summary of Historical Groundwater Gauging and Laboratory Analytical Data
 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)	
SMW-4 contd.	03/08/07	16,500	1,010	<490	2,000	<20	1,480	1,820	40.0	991	7.42	--	--	9.19	0.00	19.14	
	06/13/07	13,000	963^g	<495	2,070	14.4 ^j	1,720	42.6 ^j	<1	1,160	7.74	--	--	9.21	0.00	19.12	
	09/13/07	15,000	834	<476	2,170	16.3	1,800	2,410	<1	598	7.57	--	--	9.45	0.00	18.88	
	12/19/07	12,400	904	<472	1,400	4.8	640	13.70	<1	310	8.66	--	--	8.51	0.00	19.82	
	03/17/08	1,630	<236	<472	78.1	1.23	1.34	8.17	<1	5.71	3.82	3.82	<1	8.92	0.00	19.41	
	06/03/08	14,600	753	<472	1,330	6.02	866	15.40	<1	292	10.40	<1	3,840	8.98	0.00	19.35	
	08/06/08	10,300	959	<472	1,210	5.29	782	<3	<1	454	9.96	7.91	3,280	9.47	0.00	18.86	
	11/03/08	15,800	1,400	<472	1,290	6.95	1,620	24.40	<1.00	<500	12.30	8.88	5,450	9.41	0.00	18.92	
	11/18/08	Decommissioned															
	SMW-5 29.17	07/25/05	3,110	835^b	<500	40.2	0.790	41.8	21.48	<1	24.6	--	--	--	10.40	0.00	--
11/02/05		1,950^m	1,930^{l,g}	<490	52.9	3.43	58.0	64.8	<2	--	--	--	--	10.51	0.00	18.66	
02/22/06		3,530	<248	<495	176	<2.5	31.8	18.5	<5	50.0	4.21	--	--	10.42	0.00	18.75	
05/11/06		3,140	1,110	<500	140	2.95	53.6	31.1	<5	49.2	<1	--	--	10.59	0.00	18.58	
08/31/06		942	248 ^p	<472	51.8	1.73	9.01	11.3	<1	30.3	2.12	--	--	11.45	0.00	17.72	
12/13/06		3,780	318	<472	177.0	6.62	93.9	53.4	<2	60.8	<1	--	--	10.42	0.00	18.75	
03/08/07		2,560	<236	<472	80.4	0.840	8.81	6.35	<1	51.3	2.12	--	--	10.27	0.00	18.90	
06/13/07		2,850^j	301 ^g	<485	61.2	0.880	8.21	5.43	<1	17.2	<1	--	--	10.15	0.00	19.02	
09/13/07		1,350	258	<476	35.0	1.43	19.5	<3	<1	18.2	<1	--	--	10.29	0.00	18.88	
12/18/07		3,610	264	<472	150.0	8.10	140.0	41.20	<1	66.0	1.83	--	--	8.45	0.00	20.72	
03/17/08		3,450	288	<472	1,110	93.9	1.03	20.4	4.28	<1	15.7	<1	<1	9.75	0.00	19.42	
06/03/08		1,580	<236	<472	24.4	0.89	12.9	5.15	<1	9.06	2.72	<1	682	10.11	0.00	19.06	
08/05/08		2,050	259	<472	18.2	1.28	17.1	4.78	<1	6.2	1.54	<1	941	10.70	0.00	18.47	
11/03/08		2,890	280	<476	6	1.03	21.5	5.59	<1.00	8.59	1.14	<1.00	1190	10	0.00	19.17	
11/18/08	Decommissioned																
MWR-1 29.91	11/17/10	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	--	<1.0	<10.0	<10.0	<77.7	9.75	0.00	20.16	
	03/03/11	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	--	<1.0	<10.0	--	<77.7	10.23	0.00	19.68	
	06/15/11	<50.0	<83.3	<417	<1.0	<1.0	<1.0	<3.0	--	--	1.5	<0.10	--	10.28	0.00	19.63	
MWR-2 28.25	11/17/10	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	--	<1.0	11.7	<10.0	<77.7	8.08	0.00	20.17	
	03/01/11	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	--	<1.0	16.0	--	<77.7	8.61	0.00	19.64	
	06/14/11	<50.0	<83.3	<417	<1.0	<1.0	<1.0	<3.0	--	--	3.1	<0.10	--	8.67	0.00	19.58	

Table 1
Summary of Historical Groundwater Gauging and Laboratory Analytical Data
 ConocoPhillips Site No. 255353 (RM&R 1396)
 600 Westlake Avenue North
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-Gasoline (µg/L)	TPH-Diesel (µg/L)	TPH-Oil (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Naphthalene (µg/L)	Total Lead (µg/L)	Dissolved Lead (µg/L)	Kerosene (µg/L)	DTW (feet)	SPH (feet)	GWE (feet)
MWR-3 29.76	11/17/10	<50.0	83.6	<385	<1.0	1.4	<1.0	<3.0	--	<1.0	<10.0	<10.0	1,140	9.82	0.00	19.94
	03/01/11	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	--	<1.0	<10.0	--	<77.7	10.17	0.00	19.59
	06/15/11	<50.0	<82.5	<412	<1.0	<1.0	<1.0	<3.0	--	--	0.74	<0.10	--	10.18	0.00	19.58
MWR-4 28.88	11/17/10	141	<76.9	<385	<1.0	<1.0	<1.0	<3.0	--	<1.0	<10.0	<10.0	140	8.98	0.00	19.90
	03/01/11	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	--	<1.0	<10.0	--	132	9.44	0.00	19.44
	06/14/11	<50.0	<85.1	<426	<1.0	<1.0	<1.0	<3.0	--	--	0.63	<0.10	--	9.32	0.00	19.56
MWR-5 27.27	11/17/10	15,900	423	<388	199	371	592	3,710	--	157	<10.0	<10.0	5,080	7.91	0.00	19.36
	02/28/11	21,800	368	<388	195	444	642	3,430	--	143	<10.0	--	4,650	8.60	0.00	18.67
	06/14/11	22,700	323	<400	192	383	719	4,340	--	--	4.1	0.36	--	7.82	0.00	19.45
MWR-6 29.25	11/16/10	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	--	<1.0	<10.0	<10.0	<77.7	10.10	0.00	19.15
	02/28/11	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	--	<1.0	<10.0	--	<77.7	10.89	0.00	18.36
	06/14/11	<50.0	<80.8	<404	<1.0	<1.0	<1.0	<3.0	--	--	1.3	<0.10	--	10.11	0.00	19.14
MTCA Method A Cleanup Level for Groundwater		1000/800^k	500	500	5	1,000	700	1,000	20	160	15	15	500	--	--	--

Table 1
Summary of Historical Groundwater Gauging and Laboratory Analytical Data

ConocoPhillips Site No. 255353 (RM&R 1396)
600 Westlake Avenue N.
Seattle, Washington

NOTES:

µg/L = micrograms per liter

mg/L = milligrams per liter

TOC = Relative top of casing elevation

DTW = Depth to water

SPH = Separate-phase hydrocarbon thickness

GWE = Groundwater table elevation relative to DTW data; corrected for SPH where applicable using a specific gravity of 0.80

<n = Below the detection limit

"-" = Not analyzed, sampled, or reported

NM = Not Measured

TPH as Gasoline - Analysis by Northwest Method NWTPH-Gx

TPH as Diesel and Oil - Analysis by Northwest Method NWTPH-Dx

BTEX Compounds - Analysis by EPA Method 8020A, 8021B or 8260B

Total Lead Analysis via EPA Method 6020.

Values in **BOLD** are detectable concentrations exceeding the MTCA Method A groundwater cleanup level.

^a Top of casing elevations shown prior to November 2005 based on information provided by a previous consultant. All TOC elevations were re-surveyed between November 1 and November 15, 2005 relative to N.A.V.D. 1988 using a City of Seattle benchmark by Delta Environmental Consultants.

^b Well was not purged prior to sample collection.

^c TPH-Diesel and TPH-Oil did not resemble chromatogram used for quantitation.

^d Well casing was trimmed down during monument replacement in December 2004. New TOC elevation surveyed on January 27, 2005.

^e Quality control failed due to laboratory error. Quantitative analytical results not reported.

^f Contaminant does not appear to be "typical" product.

^g Chromatogram suggests that this may be overlap from the gasoline range.

^h Chromatogram suggests that this may be overlap from the motor oil range.

^h Analysis was performed outside of the method specified holding time

ⁱ Surrogate recovery was not calculated because the extract was diluted beyond the ability to quantitate a recovery.

^j Surrogate recovery outside advisory QC limits due to matrix interference.

^k MTCA Method A Cleanup Level for TPH-Gasoline is 1,000 ug/L if benzene is not detectable in the groundwater sample. Otherwise, the action level is 800 ug/L.

^l Samples analyzed using Northwest Method NWTPH-Dx without acid/silica gel cleanup.

^m Surrogate recovery for this sample cannot be accurately quantified due to interference from coeluting organic compounds present.

ⁿ Detected hydrocarbons due mainly to cleanup artifact. There is no diesel present.

^o DO meter was unavailable.

^p The sample chromatographic pattern does not resemble the fuel standard used for quantitation.

^q Analyte had a high bias in the associated calibration verification standard.

^r Laboratory Control Sample and/or Sample Duplicate recovery was above the laboratory control limits. Analyte not detected, data not impacted.

^s Diluted due to matrix effect.

^t The total hydrocarbon result in this sample is primarily due to an individual compound eluting in the volatile hydrocarbon range.

^u Due to laboratory error, the samples were not analyzed for EPA 8260B compounds.

^v Possible field error.

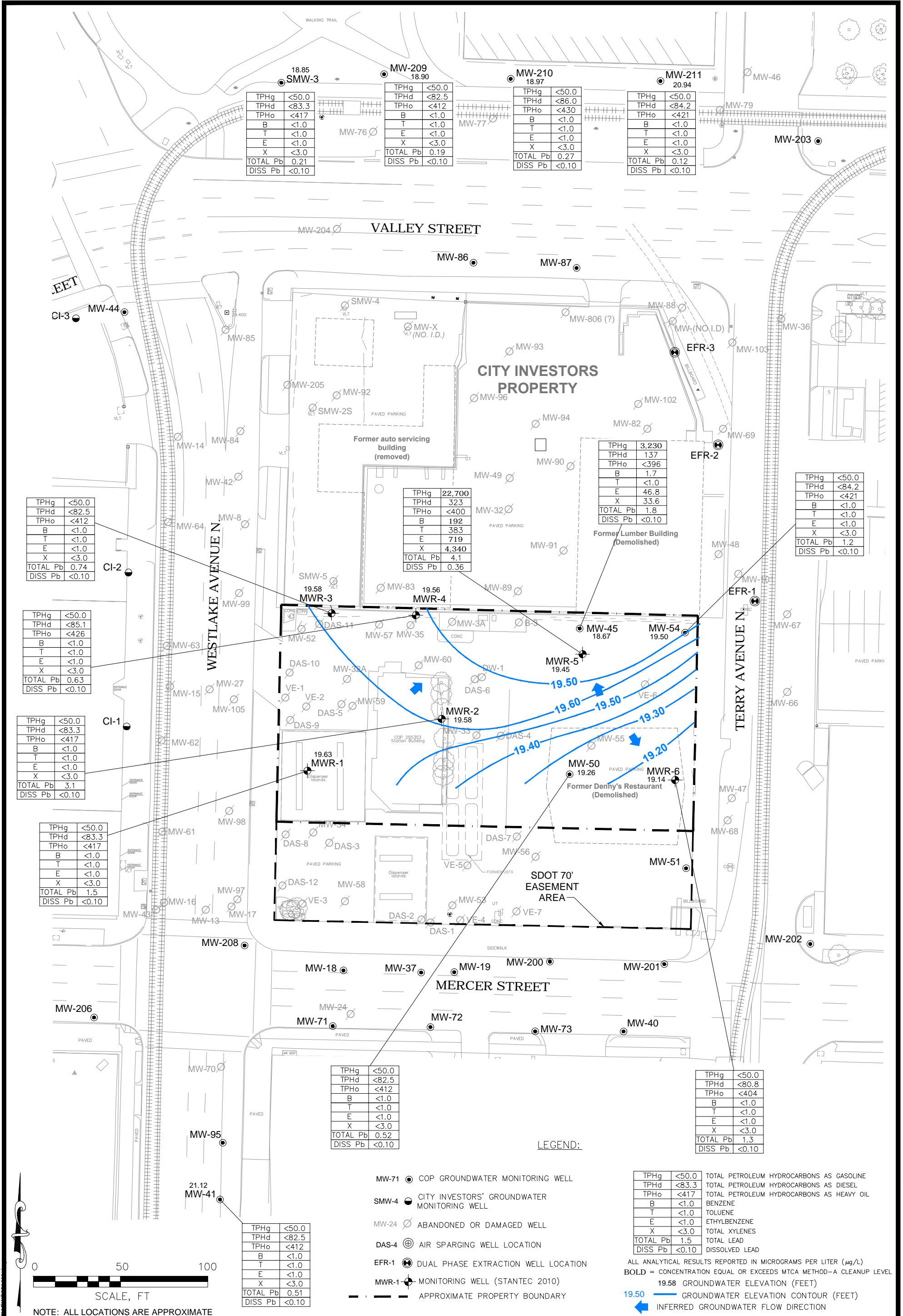
^w DTW not recorded prior to sampling. Approximate value based on last quarter's initial DTW and when sampling began

^x The benzene and ethyl benzene concentrations were outside the calibration range of the instrument. A new concentration was measured during a second run, but this run was outside of the holding time for the sample. The laboratory still considers this value to be more accurate than the original estimated value listed in the lab report.

^y The Chromatogram response resembles a typical fuel pattern

^z Due to laboratory error, the samples were not analyzed for EPA 8260B compounds.

FIGURE



GROUNDWATER CONDITIONS MAP
(06/14-15/11)

CONOCOPHILLIPS FACILITY NO. 255353 (RM&R 1396)
WESTLAKE AND MERCER
SEATTLE, WA

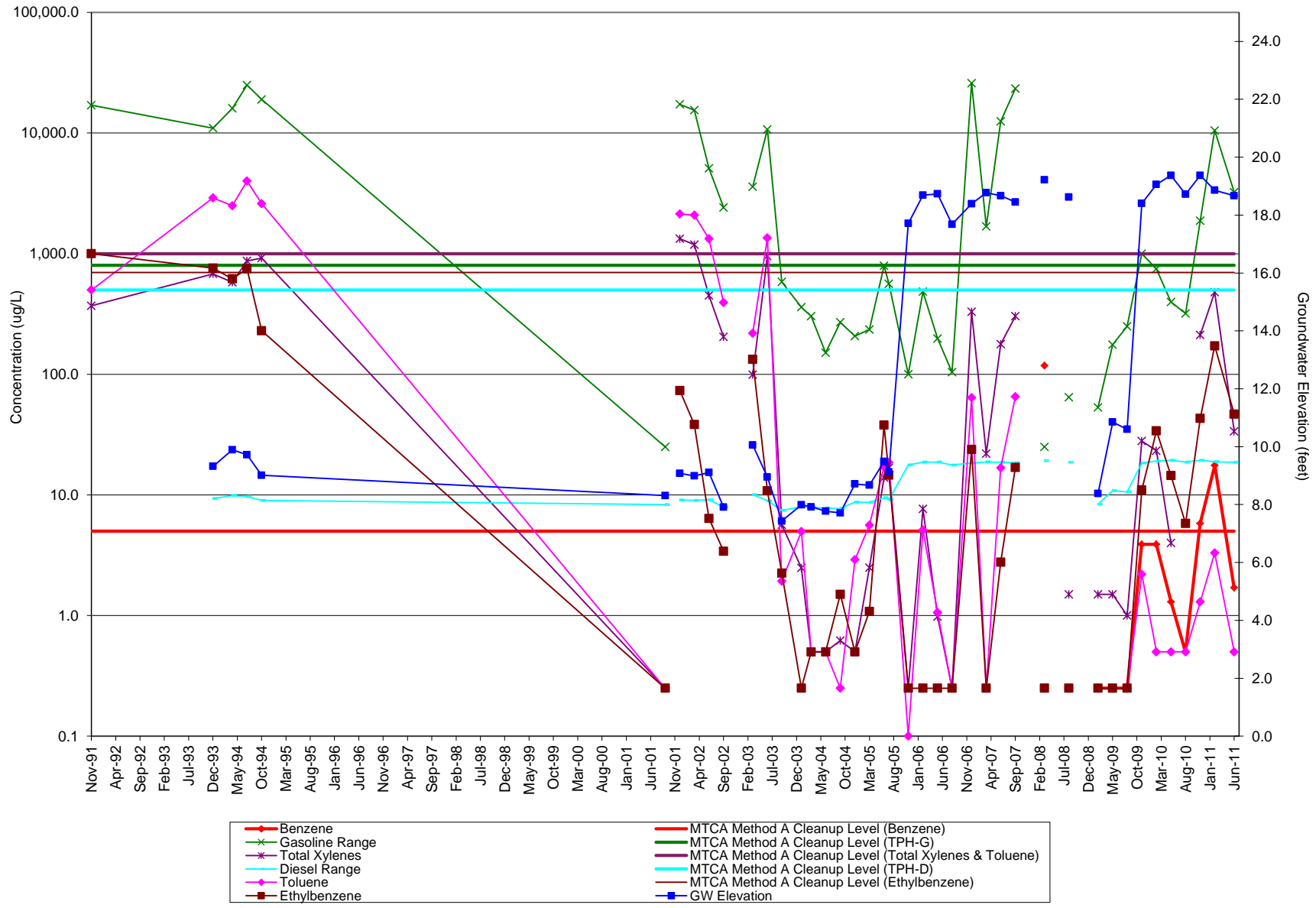
PROJECT NUMBER: 76.75118.1396 DATE: 8/16/11 FIGURE
APPROVED BY: KS DRAWN BY: BK 1

ATC ASSOCIATES INC. 6347 Seaview Avenue NW
Seattle, Washington 98107
Ph: (206) 781-1449 *** Fax: (206) 781-1543

APPENDIX A

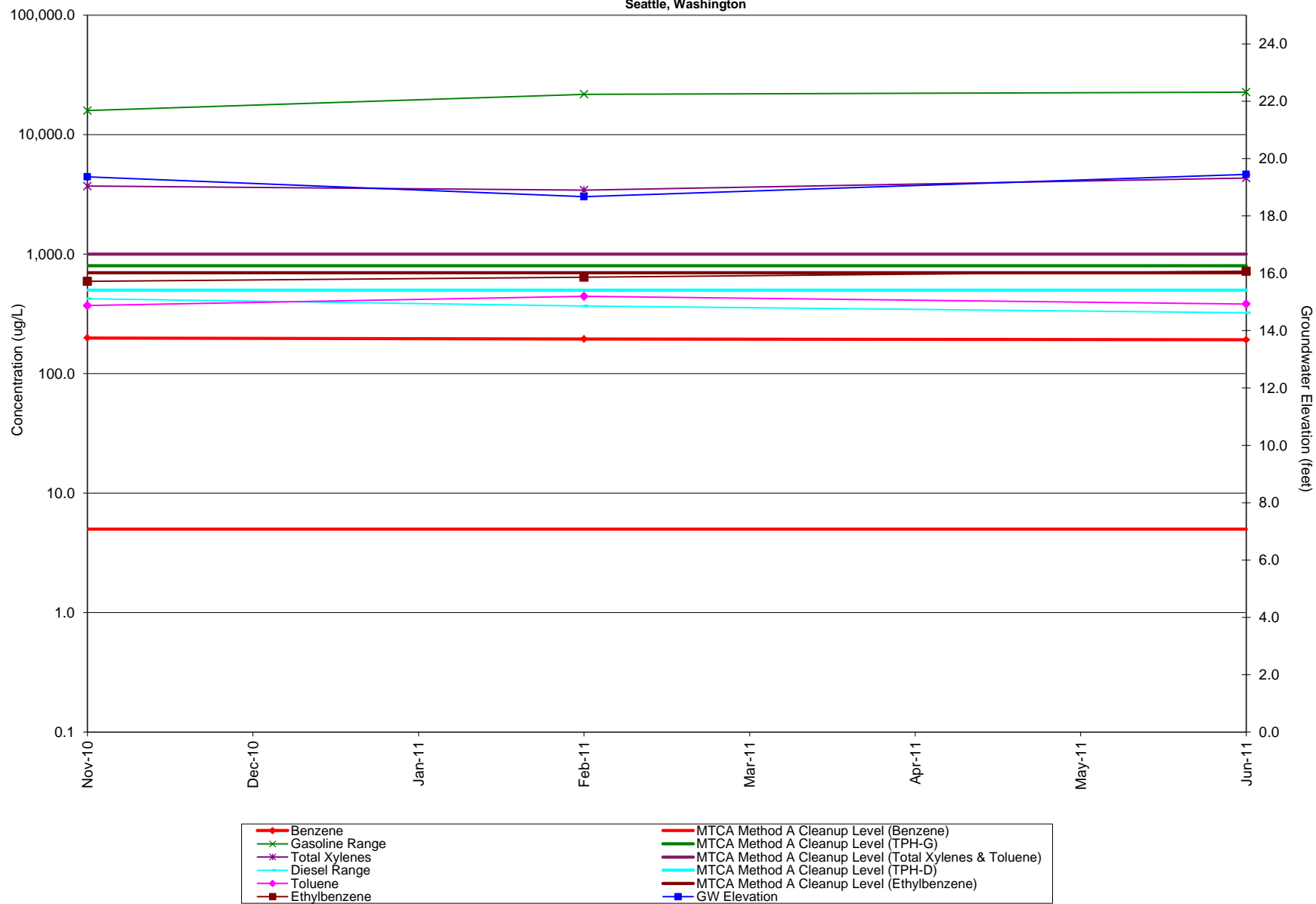
GROUNDWATER ELEVATION / COC ATTENUATION GRAPHS

GROUNDWATER ELEVATION/COC ATTENUATION - MW-45
ConocoPhillips Facility No. 255353 (RM&R #1396)
600 Westlake Avenue North
Seattle, Washington



*Groundwater elevations calculated using 2011 survey data. ATC assumes that top of casing elevations have not changed since the previous surveying event.
 **For all "non-detect" values, one-half the laboratories method reporting limit was used.

GROUNDWATER ELEVATION/COC ATTENUATION - MWR-5
ConocoPhillips Facility No. 255353 (RM&R #1396)
600 Westlake Avenue North
Seattle, Washington



*Groundwater elevations calculated using 2011 survey data. ATC assumes that top of casing elevations have not changed since the previous surveying event.
 **For all "non-detect" values, one-half the laboratories method reporting limit was used.

APPENDIX B

**LABORATORY ANALYTICAL DATA REPORT
AND CHAIN OF CUSTODY DOCUMENT**

June 29, 2011

Simon Payne
COP_ATC Associates
6347 Seaview Ave NW
Seattle, WA 98107

RE: Project: AOC# 01396 - 76.75118.1396
Pace Project No.: 258121

Dear Simon Payne:

Enclosed are the analytical results for sample(s) received by the laboratory on June 15, 2011. The results relate only to the samples included in this report. Results reported herein conform to the most current TNI standards, where applicable, unless otherwise narrated in the body of the report.

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

Sincerely,



Renata Chew for
Jennifer Gross
jennifer.gross@pacelabs.com
Project Manager

Enclosures

cc: Kelly Kline, COP_ATC Associates WA

REPORT OF LABORATORY ANALYSIS

Page 1 of 27

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CERTIFICATIONS

Project: AOC# 01396 - 76.75118.1396

Pace Project No.: 258121

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

EPA Region 8 Certification #: Pace

Florida/NELAP Certification #: E87605

Georgia Certification #: 959

Idaho Certification #: MN00064

Illinois Certification #: 200011

Iowa Certification #: 368

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

Nebraska Certification #: Pace

Nevada Certification #: MN_00064

New Jersey Certification #: MN-002

New Mexico Certification #: Pace

New York Certification #: 11647

North Carolina Certification #: 530

North Dakota Certification #: R-036

North Dakota Certification #: R-036A

Ohio VAP Certification #: CL101

Oklahoma Certification #: D9921

Oklahoma Certification #: 9507

Oregon Certification #: MN200001

Pennsylvania Certification #: 68-00563

Puerto Rico Certification

Tennessee Certification #: 02818

Texas Certification #: T104704192

Washington Certification #: C754

Wisconsin Certification #: 999407970

Washington Certification IDs

940 South Harney Street, Seattle, WA 98108

Alaska CS Certification #: UST-025

Alaska Drinking Water VOC Certification #: WA01230

Alaska Drinking Water Micro Certification #: WA01230

California Certification #: 01153CA

Florida/NELAP Certification #: E87617

Oregon Certification #: WA200007

Washington Certification #: C1229

REPORT OF LABORATORY ANALYSIS



SAMPLE ANALYTE COUNT

Project: AOC# 01396 - 76.75118.1396

Pace Project No.: 258121

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
258121001	MW-41	NWTPH-Dx	AY1	4	PASI-S
		EPA 6020	TL1	1	PASI-M
		EPA 6020	RJS	1	PASI-M
		EPA 5030B/8260	LPM	8	PASI-S
		NWTPH-Gx	LPM	2	PASI-S
258121002	MW-45	NWTPH-Dx	AY1	4	PASI-S
		EPA 6020	TL1	1	PASI-M
		EPA 6020	RJS	1	PASI-M
		EPA 5030B/8260	LPM	8	PASI-S
		NWTPH-Gx	LPM	2	PASI-S
258121003	MW-50	NWTPH-Dx	AY1	4	PASI-S
		EPA 6020	TL1	1	PASI-M
		EPA 6020	RJS	1	PASI-M
		EPA 5030B/8260	LPM	8	PASI-S
		NWTPH-Gx	LPM	2	PASI-S
258121004	MW-54	NWTPH-Dx	AY1	4	PASI-S
		EPA 6020	TL1	1	PASI-M
		EPA 6020	RJS	1	PASI-M
		EPA 5030B/8260	LPM	8	PASI-S
		NWTPH-Gx	LPM	2	PASI-S
258121005	MW-209	NWTPH-Dx	AY1	4	PASI-S
		EPA 6020	TL1	1	PASI-M
		EPA 6020	RJS	1	PASI-M
		EPA 5030B/8260	LPM	8	PASI-S
		NWTPH-Gx	LPM	2	PASI-S
258121006	MW-210	NWTPH-Dx	AY1	4	PASI-S
		EPA 6020	TL1	1	PASI-M
		EPA 6020	RJS	1	PASI-M
		EPA 5030B/8260	LPM	8	PASI-S
		NWTPH-Gx	LPM	2	PASI-S
258121007	MW-211	NWTPH-Dx	AY1	4	PASI-S
		EPA 6020	TL1	1	PASI-M
		EPA 6020	RJS	1	PASI-M
		EPA 5030B/8260	LPM	8	PASI-S
		NWTPH-Gx	LPM	2	PASI-S
258121008	MWR-1	NWTPH-Dx	AY1	4	PASI-S
		EPA 6020	TL1	1	PASI-M

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: AOC# 01396 - 76.75118.1396

Pace Project No.: 258121

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
258121009	MWR-2	EPA 6020	RJS	1	PASI-M
		EPA 5030B/8260	LPM	8	PASI-S
		NWTPH-Gx	LPM	2	PASI-S
		NWTPH-Dx	AY1	4	PASI-S
		EPA 6020	TL1	1	PASI-M
		EPA 6020	RJS	1	PASI-M
258121010	MWR-3	EPA 5030B/8260	LPM	8	PASI-S
		NWTPH-Gx	LPM	2	PASI-S
		NWTPH-Dx	AY1	4	PASI-S
		EPA 6020	TL1	1	PASI-M
		EPA 6020	RJS	1	PASI-M
		EPA 5030B/8260	LPM	8	PASI-S
258121011	MWR-4	NWTPH-Gx	LPM	2	PASI-S
		NWTPH-Dx	AY1	4	PASI-S
		EPA 6020	TL1	1	PASI-M
		EPA 6020	RJS	1	PASI-M
		EPA 5030B/8260	LPM	8	PASI-S
		NWTPH-Gx	LPM	2	PASI-S
258121012	MWR-5	NWTPH-Dx	AY1	4	PASI-S
		EPA 6020	TL1	1	PASI-M
		EPA 6020	RJS	1	PASI-M
		EPA 5030B/8260	LPM	8	PASI-S
		NWTPH-Gx	LPM	2	PASI-S
		NWTPH-Dx	AY1	4	PASI-S
258121013	MWR-6	EPA 6020	TL1	1	PASI-M
		EPA 6020	RJS	1	PASI-M
		EPA 5030B/8260	LPM	8	PASI-S
		NWTPH-Gx	LPM	2	PASI-S
		NWTPH-Dx	AY1	4	PASI-S
		EPA 6020	TL1	1	PASI-M
258121014	SMW-3	EPA 6020	RJS	1	PASI-M
		EPA 5030B/8260	LPM	8	PASI-S
		NWTPH-Gx	LPM	2	PASI-S
		NWTPH-Dx	AY1	4	PASI-S
		EPA 6020	TL1	1	PASI-M
		EPA 6020	RJS	1	PASI-M
258121015	Trip Blank	EPA 5030B/8260	LPM	8	PASI-S
		NWTPH-Gx	LPM	2	PASI-S
		NWTPH-Gx	LPM	2	PASI-S

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: AOC# 01396 - 76.75118.1396

Pace Project No.: 258121

Sample: MW-41		Lab ID: 258121001	Collected: 06/14/11 11:25	Received: 06/15/11 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Range SG	ND ug/L		82.5	1	06/20/11 11:55	06/21/11 02:53		
Motor Oil Range SG	ND ug/L		412	1	06/20/11 11:55	06/21/11 02:53	64742-65-0	
n-Octacosane (S) SG	93 %		50-150	1	06/20/11 11:55	06/21/11 02:53	630-02-4	
o-Terphenyl (S) SG	80 %		50-150	1	06/20/11 11:55	06/21/11 02:53	84-15-1	
6020 MET ICPMS		Analytical Method: EPA 6020						
Lead	0.51 ug/L		0.10	1	06/23/11 15:54	06/24/11 17:51	7439-92-1	
6020 MET ICPMS, Dissolved		Analytical Method: EPA 6020						
Lead, Dissolved	ND ug/L		0.10	1	06/27/11 07:57	06/28/11 19:42	7439-92-1	
8260 MSV		Analytical Method: EPA 5030B/8260						
Benzene	ND ug/L		1.0	1		06/18/11 03:02	71-43-2	
Ethylbenzene	ND ug/L		1.0	1		06/18/11 03:02	100-41-4	
Toluene	ND ug/L		1.0	1		06/18/11 03:02	108-88-3	
Xylene (Total)	ND ug/L		3.0	1		06/18/11 03:02	1330-20-7	
4-Bromofluorobenzene (S)	102 %		80-120	1		06/18/11 03:02	460-00-4	
Dibromofluoromethane (S)	96 %		80-122	1		06/18/11 03:02	1868-53-7	
1,2-Dichloroethane-d4 (S)	90 %		80-124	1		06/18/11 03:02	17060-07-0	
Toluene-d8 (S)	103 %		80-123	1		06/18/11 03:02	2037-26-5	
NWTPH-Gx MSV		Analytical Method: NWTPH-Gx						
Gasoline Range Organics	ND ug/L		50.0	1		06/18/11 03:02		
4-Bromofluorobenzene (S)	102 %		50-150	1		06/18/11 03:02	460-00-4	

Sample: MW-45		Lab ID: 258121002	Collected: 06/14/11 15:00	Received: 06/15/11 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Range SG	137 ug/L		79.2	1	06/20/11 11:55	06/21/11 03:09		
Motor Oil Range SG	ND ug/L		396	1	06/20/11 11:55	06/21/11 03:09	64742-65-0	
n-Octacosane (S) SG	109 %		50-150	1	06/20/11 11:55	06/21/11 03:09	630-02-4	
o-Terphenyl (S) SG	104 %		50-150	1	06/20/11 11:55	06/21/11 03:09	84-15-1	
6020 MET ICPMS		Analytical Method: EPA 6020						
Lead	1.8 ug/L		0.10	1	06/23/11 15:54	06/24/11 17:54	7439-92-1	
6020 MET ICPMS, Dissolved		Analytical Method: EPA 6020						
Lead, Dissolved	ND ug/L		0.10	1	06/27/11 07:57	06/28/11 20:01	7439-92-1	
8260 MSV		Analytical Method: EPA 5030B/8260						
Benzene	1.7 ug/L		1.0	1		06/18/11 03:18	71-43-2	
Ethylbenzene	46.8 ug/L		1.0	1		06/18/11 03:18	100-41-4	

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ANALYTICAL RESULTS

Project: AOC# 01396 - 76.75118.1396

Pace Project No.: 258121

Sample: MW-45		Lab ID: 258121002	Collected: 06/14/11 15:00	Received: 06/15/11 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 5030B/8260						
Toluene	ND ug/L		1.0	1		06/18/11 03:18	108-88-3	
Xylene (Total)	33.6 ug/L		3.0	1		06/18/11 03:18	1330-20-7	
4-Bromofluorobenzene (S)	93 %		80-120	1		06/18/11 03:18	460-00-4	
Dibromofluoromethane (S)	96 %		80-122	1		06/18/11 03:18	1868-53-7	
1,2-Dichloroethane-d4 (S)	90 %		80-124	1		06/18/11 03:18	17060-07-0	
Toluene-d8 (S)	102 %		80-123	1		06/18/11 03:18	2037-26-5	
NWTPH-Gx MSV		Analytical Method: NWTPH-Gx						
Gasoline Range Organics	3230 ug/L		50.0	1		06/18/11 03:18		
4-Bromofluorobenzene (S)	93 %		50-150	1		06/18/11 03:18	460-00-4	
Sample: MW-50		Lab ID: 258121003	Collected: 06/14/11 12:50	Received: 06/15/11 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Range SG	ND ug/L		82.5	1	06/20/11 11:55	06/21/11 03:57		
Motor Oil Range SG	ND ug/L		412	1	06/20/11 11:55	06/21/11 03:57	64742-65-0	
n-Octacosane (S) SG	102 %		50-150	1	06/20/11 11:55	06/21/11 03:57	630-02-4	
o-Terphenyl (S) SG	98 %		50-150	1	06/20/11 11:55	06/21/11 03:57	84-15-1	
6020 MET ICPMS		Analytical Method: EPA 6020						
Lead	0.52 ug/L		0.10	1	06/23/11 15:54	06/24/11 17:58	7439-92-1	
6020 MET ICPMS, Dissolved		Analytical Method: EPA 6020						
Lead, Dissolved	ND ug/L		0.10	1	06/27/11 07:57	06/28/11 20:06	7439-92-1	
8260 MSV		Analytical Method: EPA 5030B/8260						
Benzene	ND ug/L		1.0	1		06/18/11 03:35	71-43-2	
Ethylbenzene	ND ug/L		1.0	1		06/18/11 03:35	100-41-4	
Toluene	ND ug/L		1.0	1		06/18/11 03:35	108-88-3	
Xylene (Total)	ND ug/L		3.0	1		06/18/11 03:35	1330-20-7	
4-Bromofluorobenzene (S)	102 %		80-120	1		06/18/11 03:35	460-00-4	
Dibromofluoromethane (S)	96 %		80-122	1		06/18/11 03:35	1868-53-7	
1,2-Dichloroethane-d4 (S)	89 %		80-124	1		06/18/11 03:35	17060-07-0	
Toluene-d8 (S)	103 %		80-123	1		06/18/11 03:35	2037-26-5	
NWTPH-Gx MSV		Analytical Method: NWTPH-Gx						
Gasoline Range Organics	ND ug/L		50.0	1		06/21/11 01:08		
4-Bromofluorobenzene (S)	101 %		50-150	1		06/21/11 01:08	460-00-4	



ANALYTICAL RESULTS

Project: AOC# 01396 - 76.75118.1396

Pace Project No.: 258121

Sample: MW-54		Lab ID: 258121004	Collected: 06/14/11 14:25	Received: 06/15/11 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Range SG	ND ug/L		84.2	1	06/20/11 11:55	06/21/11 04:13		
Motor Oil Range SG	ND ug/L		421	1	06/20/11 11:55	06/21/11 04:13	64742-65-0	
n-Octacosane (S) SG	104 %		50-150	1	06/20/11 11:55	06/21/11 04:13	630-02-4	
o-Terphenyl (S) SG	99 %		50-150	1	06/20/11 11:55	06/21/11 04:13	84-15-1	
6020 MET ICPMS		Analytical Method: EPA 6020						
Lead	1.2 ug/L		0.10	1	06/23/11 15:54	06/24/11 18:01	7439-92-1	
6020 MET ICPMS, Dissolved		Analytical Method: EPA 6020						
Lead, Dissolved	ND ug/L		0.10	1	06/27/11 07:57	06/28/11 20:10	7439-92-1	
8260 MSV		Analytical Method: EPA 5030B/8260						
Benzene	ND ug/L		1.0	1		06/21/11 01:43	71-43-2	
Ethylbenzene	ND ug/L		1.0	1		06/21/11 01:43	100-41-4	
Toluene	ND ug/L		1.0	1		06/21/11 01:43	108-88-3	
Xylene (Total)	ND ug/L		3.0	1		06/21/11 01:43	1330-20-7	
4-Bromofluorobenzene (S)	102 %		80-120	1		06/21/11 01:43	460-00-4	
Dibromofluoromethane (S)	98 %		80-122	1		06/21/11 01:43	1868-53-7	
1,2-Dichloroethane-d4 (S)	94 %		80-124	1		06/21/11 01:43	17060-07-0	
Toluene-d8 (S)	101 %		80-123	1		06/21/11 01:43	2037-26-5	
NWTPH-Gx MSV		Analytical Method: NWTPH-Gx						
Gasoline Range Organics	ND ug/L		50.0	1		06/21/11 01:43		
4-Bromofluorobenzene (S)	102 %		50-150	1		06/21/11 01:43	460-00-4	

Sample: MW-209		Lab ID: 258121005	Collected: 06/15/11 10:00	Received: 06/15/11 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Range SG	ND ug/L		82.5	1	06/20/11 11:55	06/21/11 04:29		
Motor Oil Range SG	ND ug/L		412	1	06/20/11 11:55	06/21/11 04:29	64742-65-0	
n-Octacosane (S) SG	101 %		50-150	1	06/20/11 11:55	06/21/11 04:29	630-02-4	
o-Terphenyl (S) SG	96 %		50-150	1	06/20/11 11:55	06/21/11 04:29	84-15-1	
6020 MET ICPMS		Analytical Method: EPA 6020						
Lead	0.19 ug/L		0.10	1	06/23/11 15:54	06/24/11 18:05	7439-92-1	
6020 MET ICPMS, Dissolved		Analytical Method: EPA 6020						
Lead, Dissolved	ND ug/L		0.10	1	06/27/11 07:57	06/28/11 20:15	7439-92-1	
8260 MSV		Analytical Method: EPA 5030B/8260						
Benzene	ND ug/L		1.0	1		06/21/11 01:59	71-43-2	
Ethylbenzene	ND ug/L		1.0	1		06/21/11 01:59	100-41-4	

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ANALYTICAL RESULTS

Project: AOC# 01396 - 76.75118.1396

Pace Project No.: 258121

Sample: MW-209		Lab ID: 258121005	Collected: 06/15/11 10:00	Received: 06/15/11 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 5030B/8260						
Toluene	ND ug/L		1.0	1		06/21/11 01:59	108-88-3	
Xylene (Total)	ND ug/L		3.0	1		06/21/11 01:59	1330-20-7	
4-Bromofluorobenzene (S)	102 %		80-120	1		06/21/11 01:59	460-00-4	
Dibromofluoromethane (S)	97 %		80-122	1		06/21/11 01:59	1868-53-7	
1,2-Dichloroethane-d4 (S)	93 %		80-124	1		06/21/11 01:59	17060-07-0	
Toluene-d8 (S)	102 %		80-123	1		06/21/11 01:59	2037-26-5	
NWTPH-Gx MSV		Analytical Method: NWTPH-Gx						
Gasoline Range Organics	ND ug/L		50.0	1		06/21/11 01:59		
4-Bromofluorobenzene (S)	102 %		50-150	1		06/21/11 01:59	460-00-4	
Sample: MW-210		Lab ID: 258121006	Collected: 06/15/11 09:25	Received: 06/15/11 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Range SG	ND ug/L		86.0	1	06/20/11 11:55	06/21/11 04:45		
Motor Oil Range SG	ND ug/L		430	1	06/20/11 11:55	06/21/11 04:45	64742-65-0	
n-Octacosane (S) SG	105 %		50-150	1	06/20/11 11:55	06/21/11 04:45	630-02-4	
o-Terphenyl (S) SG	97 %		50-150	1	06/20/11 11:55	06/21/11 04:45	84-15-1	
6020 MET ICPMS		Analytical Method: EPA 6020						
Lead	0.27 ug/L		0.10	1	06/23/11 15:54	06/24/11 18:08	7439-92-1	
6020 MET ICPMS, Dissolved		Analytical Method: EPA 6020						
Lead, Dissolved	ND ug/L		0.10	1	06/27/11 07:57	06/28/11 20:30	7439-92-1	
8260 MSV		Analytical Method: EPA 5030B/8260						
Benzene	ND ug/L		1.0	1		06/21/11 02:17	71-43-2	
Ethylbenzene	ND ug/L		1.0	1		06/21/11 02:17	100-41-4	
Toluene	ND ug/L		1.0	1		06/21/11 02:17	108-88-3	
Xylene (Total)	ND ug/L		3.0	1		06/21/11 02:17	1330-20-7	
4-Bromofluorobenzene (S)	101 %		80-120	1		06/21/11 02:17	460-00-4	
Dibromofluoromethane (S)	98 %		80-122	1		06/21/11 02:17	1868-53-7	
1,2-Dichloroethane-d4 (S)	93 %		80-124	1		06/21/11 02:17	17060-07-0	
Toluene-d8 (S)	101 %		80-123	1		06/21/11 02:17	2037-26-5	
NWTPH-Gx MSV		Analytical Method: NWTPH-Gx						
Gasoline Range Organics	ND ug/L		50.0	1		06/21/11 02:17		
4-Bromofluorobenzene (S)	101 %		50-150	1		06/21/11 02:17	460-00-4	



ANALYTICAL RESULTS

Project: AOC# 01396 - 76.75118.1396

Pace Project No.: 258121

Sample: MW-211		Lab ID: 258121007	Collected: 06/15/11 08:50	Received: 06/15/11 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Range SG	ND ug/L		84.2	1	06/20/11 11:55	06/21/11 05:01		
Motor Oil Range SG	ND ug/L		421	1	06/20/11 11:55	06/21/11 05:01	64742-65-0	
n-Octacosane (S) SG	105 %		50-150	1	06/20/11 11:55	06/21/11 05:01	630-02-4	
o-Terphenyl (S) SG	99 %		50-150	1	06/20/11 11:55	06/21/11 05:01	84-15-1	
6020 MET ICPMS		Analytical Method: EPA 6020						
Lead	0.12 ug/L		0.10	1	06/23/11 15:54	06/24/11 18:12	7439-92-1	
6020 MET ICPMS, Dissolved		Analytical Method: EPA 6020						
Lead, Dissolved	ND ug/L		0.10	1	06/27/11 07:57	06/28/11 20:34	7439-92-1	
8260 MSV		Analytical Method: EPA 5030B/8260						
Benzene	ND ug/L		1.0	1		06/21/11 02:34	71-43-2	
Ethylbenzene	ND ug/L		1.0	1		06/21/11 02:34	100-41-4	
Toluene	ND ug/L		1.0	1		06/21/11 02:34	108-88-3	
Xylene (Total)	ND ug/L		3.0	1		06/21/11 02:34	1330-20-7	
4-Bromofluorobenzene (S)	101 %		80-120	1		06/21/11 02:34	460-00-4	
Dibromofluoromethane (S)	98 %		80-122	1		06/21/11 02:34	1868-53-7	
1,2-Dichloroethane-d4 (S)	93 %		80-124	1		06/21/11 02:34	17060-07-0	
Toluene-d8 (S)	100 %		80-123	1		06/21/11 02:34	2037-26-5	
NWTPH-Gx MSV		Analytical Method: NWTPH-Gx						
Gasoline Range Organics	ND ug/L		50.0	1		06/21/11 02:34		
4-Bromofluorobenzene (S)	101 %		50-150	1		06/21/11 02:34	460-00-4	

Sample: MWR-1		Lab ID: 258121008	Collected: 06/15/11 12:15	Received: 06/15/11 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Range SG	ND ug/L		83.3	1	06/20/11 11:55	06/21/11 05:16		
Motor Oil Range SG	ND ug/L		417	1	06/20/11 11:55	06/21/11 05:16	64742-65-0	
n-Octacosane (S) SG	105 %		50-150	1	06/20/11 11:55	06/21/11 05:16	630-02-4	
o-Terphenyl (S) SG	100 %		50-150	1	06/20/11 11:55	06/21/11 05:16	84-15-1	
6020 MET ICPMS		Analytical Method: EPA 6020						
Lead	1.5 ug/L		0.10	1	06/23/11 15:54	06/24/11 18:15	7439-92-1	
6020 MET ICPMS, Dissolved		Analytical Method: EPA 6020						
Lead, Dissolved	ND ug/L		0.10	1	06/27/11 07:57	06/28/11 20:39	7439-92-1	
8260 MSV		Analytical Method: EPA 5030B/8260						
Benzene	ND ug/L		1.0	1		06/21/11 02:51	71-43-2	
Ethylbenzene	ND ug/L		1.0	1		06/21/11 02:51	100-41-4	

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ANALYTICAL RESULTS

Project: AOC# 01396 - 76.75118.1396

Pace Project No.: 258121

Sample: MWR-1		Lab ID: 258121008	Collected: 06/15/11 12:15	Received: 06/15/11 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 5030B/8260						
Toluene	ND ug/L		1.0	1		06/21/11 02:51	108-88-3	
Xylene (Total)	ND ug/L		3.0	1		06/21/11 02:51	1330-20-7	
4-Bromofluorobenzene (S)	102 %		80-120	1		06/21/11 02:51	460-00-4	
Dibromofluoromethane (S)	97 %		80-122	1		06/21/11 02:51	1868-53-7	
1,2-Dichloroethane-d4 (S)	92 %		80-124	1		06/21/11 02:51	17060-07-0	
Toluene-d8 (S)	101 %		80-123	1		06/21/11 02:51	2037-26-5	
NWTPH-Gx MSV		Analytical Method: NWTPH-Gx						
Gasoline Range Organics	ND ug/L		50.0	1		06/21/11 02:51		
4-Bromofluorobenzene (S)	102 %		50-150	1		06/21/11 02:51	460-00-4	
Sample: MWR-2		Lab ID: 258121009	Collected: 06/14/11 16:15	Received: 06/15/11 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Range SG	ND ug/L		83.3	1	06/20/11 11:55	06/21/11 05:32		
Motor Oil Range SG	ND ug/L		417	1	06/20/11 11:55	06/21/11 05:32	64742-65-0	
n-Octacosane (S) SG	103 %		50-150	1	06/20/11 11:55	06/21/11 05:32	630-02-4	
o-Terphenyl (S) SG	98 %		50-150	1	06/20/11 11:55	06/21/11 05:32	84-15-1	
6020 MET ICPMS		Analytical Method: EPA 6020						
Lead	3.1 ug/L		0.10	1	06/23/11 15:54	06/24/11 18:36	7439-92-1	
6020 MET ICPMS, Dissolved		Analytical Method: EPA 6020						
Lead, Dissolved	ND ug/L		0.10	1	06/27/11 07:57	06/28/11 20:44	7439-92-1	
8260 MSV		Analytical Method: EPA 5030B/8260						
Benzene	ND ug/L		1.0	1		06/21/11 03:08	71-43-2	
Ethylbenzene	ND ug/L		1.0	1		06/21/11 03:08	100-41-4	
Toluene	ND ug/L		1.0	1		06/21/11 03:08	108-88-3	
Xylene (Total)	ND ug/L		3.0	1		06/21/11 03:08	1330-20-7	
4-Bromofluorobenzene (S)	102 %		80-120	1		06/21/11 03:08	460-00-4	
Dibromofluoromethane (S)	98 %		80-122	1		06/21/11 03:08	1868-53-7	
1,2-Dichloroethane-d4 (S)	94 %		80-124	1		06/21/11 03:08	17060-07-0	
Toluene-d8 (S)	100 %		80-123	1		06/21/11 03:08	2037-26-5	
NWTPH-Gx MSV		Analytical Method: NWTPH-Gx						
Gasoline Range Organics	ND ug/L		50.0	1		06/21/11 03:08		
4-Bromofluorobenzene (S)	102 %		50-150	1		06/21/11 03:08	460-00-4	



ANALYTICAL RESULTS

Project: AOC# 01396 - 76.75118.1396

Pace Project No.: 258121

Sample: MWR-3		Lab ID: 258121010	Collected: 06/15/11 13:00	Received: 06/15/11 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Range SG	ND ug/L		82.5	1	06/20/11 11:55	06/21/11 05:48		
Motor Oil Range SG	ND ug/L		412	1	06/20/11 11:55	06/21/11 05:48	64742-65-0	
n-Octacosane (S) SG	106 %		50-150	1	06/20/11 11:55	06/21/11 05:48	630-02-4	
o-Terphenyl (S) SG	98 %		50-150	1	06/20/11 11:55	06/21/11 05:48	84-15-1	
6020 MET ICPMS		Analytical Method: EPA 6020						
Lead	0.74 ug/L		0.10	1	06/23/11 15:54	06/24/11 18:40	7439-92-1	
6020 MET ICPMS, Dissolved		Analytical Method: EPA 6020						
Lead, Dissolved	ND ug/L		0.10	1	06/27/11 07:57	06/28/11 20:49	7439-92-1	
8260 MSV		Analytical Method: EPA 5030B/8260						
Benzene	ND ug/L		1.0	1		06/21/11 03:25	71-43-2	
Ethylbenzene	ND ug/L		1.0	1		06/21/11 03:25	100-41-4	
Toluene	ND ug/L		1.0	1		06/21/11 03:25	108-88-3	
Xylene (Total)	ND ug/L		3.0	1		06/21/11 03:25	1330-20-7	
4-Bromofluorobenzene (S)	103 %		80-120	1		06/21/11 03:25	460-00-4	
Dibromofluoromethane (S)	98 %		80-122	1		06/21/11 03:25	1868-53-7	
1,2-Dichloroethane-d4 (S)	92 %		80-124	1		06/21/11 03:25	17060-07-0	
Toluene-d8 (S)	101 %		80-123	1		06/21/11 03:25	2037-26-5	
NWTPH-Gx MSV		Analytical Method: NWTPH-Gx						
Gasoline Range Organics	ND ug/L		50.0	1		06/21/11 03:25		
4-Bromofluorobenzene (S)	103 %		50-150	1		06/21/11 03:25	460-00-4	

Sample: MWR-4		Lab ID: 258121011	Collected: 06/14/11 16:45	Received: 06/15/11 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Range SG	ND ug/L		85.1	1	06/20/11 11:55	06/22/11 23:58		
Motor Oil Range SG	ND ug/L		426	1	06/20/11 11:55	06/22/11 23:58	64742-65-0	
n-Octacosane (S) SG	108 %		50-150	1	06/20/11 11:55	06/22/11 23:58	630-02-4	
o-Terphenyl (S) SG	101 %		50-150	1	06/20/11 11:55	06/22/11 23:58	84-15-1	
6020 MET ICPMS		Analytical Method: EPA 6020						
Lead	0.63 ug/L		0.10	1	06/23/11 15:54	06/24/11 18:43	7439-92-1	
6020 MET ICPMS, Dissolved		Analytical Method: EPA 6020						
Lead, Dissolved	ND ug/L		0.10	1	06/27/11 07:57	06/28/11 20:58	7439-92-1	
8260 MSV		Analytical Method: EPA 5030B/8260						
Benzene	ND ug/L		1.0	1		06/21/11 03:42	71-43-2	
Ethylbenzene	ND ug/L		1.0	1		06/21/11 03:42	100-41-4	

Date: 06/29/2011 03:30 PM

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ANALYTICAL RESULTS

Project: AOC# 01396 - 76.75118.1396

Pace Project No.: 258121

Sample: MWR-4		Lab ID: 258121011	Collected: 06/14/11 16:45	Received: 06/15/11 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 5030B/8260						
Toluene	ND	ug/L	1.0	1		06/21/11 03:42	108-88-3	
Xylene (Total)	ND	ug/L	3.0	1		06/21/11 03:42	1330-20-7	
4-Bromofluorobenzene (S)	101	%	80-120	1		06/21/11 03:42	460-00-4	
Dibromofluoromethane (S)	97	%	80-122	1		06/21/11 03:42	1868-53-7	
1,2-Dichloroethane-d4 (S)	93	%	80-124	1		06/21/11 03:42	17060-07-0	
Toluene-d8 (S)	101	%	80-123	1		06/21/11 03:42	2037-26-5	
NWTPH-Gx MSV		Analytical Method: NWTPH-Gx						
Gasoline Range Organics	ND	ug/L	50.0	1		06/21/11 03:42		
4-Bromofluorobenzene (S)	101	%	50-150	1		06/21/11 03:42	460-00-4	
Sample: MWR-5		Lab ID: 258121012	Collected: 06/14/11 15:40	Received: 06/15/11 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Range SG	323	ug/L	80.0	1	06/20/11 11:55	06/21/11 07:08		
Motor Oil Range SG	ND	ug/L	400	1	06/20/11 11:55	06/21/11 07:08	64742-65-0	
n-Octacosane (S) SG	107	%	50-150	1	06/20/11 11:55	06/21/11 07:08	630-02-4	
o-Terphenyl (S) SG	99	%	50-150	1	06/20/11 11:55	06/21/11 07:08	84-15-1	
6020 MET ICPMS		Analytical Method: EPA 6020						
Lead	4.1	ug/L	0.10	1	06/23/11 15:54	06/24/11 18:46	7439-92-1	
6020 MET ICPMS, Dissolved		Analytical Method: EPA 6020						
Lead, Dissolved	0.36	ug/L	0.10	1	06/27/11 07:57	06/28/11 20:53	7439-92-1	
8260 MSV		Analytical Method: EPA 5030B/8260						
Benzene	192	ug/L	1.0	1		06/21/11 04:16	71-43-2	
Ethylbenzene	719	ug/L	10.0	10		06/21/11 22:02	100-41-4	
Toluene	383	ug/L	1.0	1		06/21/11 04:16	108-88-3	
Xylene (Total)	4340	ug/L	30.0	10		06/21/11 22:02	1330-20-7	
4-Bromofluorobenzene (S)	95	%	80-120	1		06/21/11 04:16	460-00-4	
Dibromofluoromethane (S)	92	%	80-122	1		06/21/11 04:16	1868-53-7	
1,2-Dichloroethane-d4 (S)	88	%	80-124	1		06/21/11 04:16	17060-07-0	
Toluene-d8 (S)	97	%	80-123	1		06/21/11 04:16	2037-26-5	
NWTPH-Gx MSV		Analytical Method: NWTPH-Gx						
Gasoline Range Organics	22700	ug/L	500	10		06/21/11 22:02		
4-Bromofluorobenzene (S)	102	%	50-150	10		06/21/11 22:02	460-00-4	



ANALYTICAL RESULTS

Project: AOC# 01396 - 76.75118.1396

Pace Project No.: 258121

Sample: MWR-6		Lab ID: 258121013	Collected: 06/14/11 13:45	Received: 06/15/11 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Range SG	ND ug/L		80.8	1	06/20/11 11:55	06/21/11 07:24		
Motor Oil Range SG	ND ug/L		404	1	06/20/11 11:55	06/21/11 07:24	64742-65-0	
n-Octacosane (S) SG	103 %		50-150	1	06/20/11 11:55	06/21/11 07:24	630-02-4	
o-Terphenyl (S) SG	98 %		50-150	1	06/20/11 11:55	06/21/11 07:24	84-15-1	
6020 MET ICPMS		Analytical Method: EPA 6020						
Lead	1.3 ug/L		0.10	1	06/23/11 15:54	06/24/11 18:50	7439-92-1	
6020 MET ICPMS, Dissolved		Analytical Method: EPA 6020						
Lead, Dissolved	ND ug/L		0.10	1	06/27/11 07:57	06/28/11 21:32	7439-92-1	
8260 MSV		Analytical Method: EPA 5030B/8260						
Benzene	ND ug/L		1.0	1		06/21/11 16:00	71-43-2	
Ethylbenzene	ND ug/L		1.0	1		06/21/11 16:00	100-41-4	
Toluene	ND ug/L		1.0	1		06/21/11 16:00	108-88-3	
Xylene (Total)	ND ug/L		3.0	1		06/21/11 16:00	1330-20-7	
4-Bromofluorobenzene (S)	102 %		80-120	1		06/21/11 16:00	460-00-4	
Dibromofluoromethane (S)	98 %		80-122	1		06/21/11 16:00	1868-53-7	
1,2-Dichloroethane-d4 (S)	92 %		80-124	1		06/21/11 16:00	17060-07-0	
Toluene-d8 (S)	102 %		80-123	1		06/21/11 16:00	2037-26-5	
NWTPH-Gx MSV		Analytical Method: NWTPH-Gx						
Gasoline Range Organics	ND ug/L		50.0	1		06/21/11 16:00		
4-Bromofluorobenzene (S)	102 %		50-150	1		06/21/11 16:00	460-00-4	

Sample: SMW-3		Lab ID: 258121014	Collected: 06/15/11 10:40	Received: 06/15/11 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NWTPH-Dx GCS Silica Gel		Analytical Method: NWTPH-Dx Preparation Method: EPA 3510						
Diesel Range SG	ND ug/L		83.3	1	06/20/11 11:55	06/21/11 07:40		
Motor Oil Range SG	ND ug/L		417	1	06/20/11 11:55	06/21/11 07:40	64742-65-0	
n-Octacosane (S) SG	103 %		50-150	1	06/20/11 11:55	06/21/11 07:40	630-02-4	
o-Terphenyl (S) SG	99 %		50-150	1	06/20/11 11:55	06/21/11 07:40	84-15-1	
6020 MET ICPMS		Analytical Method: EPA 6020						
Lead	0.21 ug/L		0.10	1	06/23/11 15:54	06/24/11 18:53	7439-92-1	
6020 MET ICPMS, Dissolved		Analytical Method: EPA 6020						
Lead, Dissolved	ND ug/L		0.10	1	06/27/11 07:57	06/28/11 21:37	7439-92-1	
8260 MSV		Analytical Method: EPA 5030B/8260						
Benzene	ND ug/L		1.0	1		06/21/11 04:50	71-43-2	
Ethylbenzene	ND ug/L		1.0	1		06/21/11 04:50	100-41-4	

Date: 06/29/2011 03:30 PM

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ANALYTICAL RESULTS

Project: AOC# 01396 - 76.75118.1396

Pace Project No.: 258121

Sample: SMW-3		Lab ID: 258121014	Collected: 06/15/11 10:40	Received: 06/15/11 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 5030B/8260						
Toluene	ND ug/L		1.0	1		06/21/11 04:50	108-88-3	
Xylene (Total)	ND ug/L		3.0	1		06/21/11 04:50	1330-20-7	
4-Bromofluorobenzene (S)	102 %		80-120	1		06/21/11 04:50	460-00-4	
Dibromofluoromethane (S)	97 %		80-122	1		06/21/11 04:50	1868-53-7	
1,2-Dichloroethane-d4 (S)	93 %		80-124	1		06/21/11 04:50	17060-07-0	
Toluene-d8 (S)	102 %		80-123	1		06/21/11 04:50	2037-26-5	
NWTPH-Gx MSV		Analytical Method: NWTPH-Gx						
Gasoline Range Organics	ND ug/L		50.0	1		06/21/11 04:50		
4-Bromofluorobenzene (S)	102 %		50-150	1		06/21/11 04:50	460-00-4	

Sample: Trip Blank		Lab ID: 258121015	Collected: 06/14/11 07:00	Received: 06/15/11 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 5030B/8260						
Benzene	ND ug/L		1.0	1		06/20/11 22:52	71-43-2	
Ethylbenzene	ND ug/L		1.0	1		06/20/11 22:52	100-41-4	
Toluene	ND ug/L		1.0	1		06/20/11 22:52	108-88-3	
Xylene (Total)	ND ug/L		3.0	1		06/20/11 22:52	1330-20-7	
4-Bromofluorobenzene (S)	102 %		80-120	1		06/20/11 22:52	460-00-4	
Dibromofluoromethane (S)	97 %		80-122	1		06/20/11 22:52	1868-53-7	
1,2-Dichloroethane-d4 (S)	94 %		80-124	1		06/20/11 22:52	17060-07-0	
Toluene-d8 (S)	101 %		80-123	1		06/20/11 22:52	2037-26-5	
NWTPH-Gx MSV		Analytical Method: NWTPH-Gx						
Gasoline Range Organics	ND ug/L		50.0	1		06/20/11 22:52		
4-Bromofluorobenzene (S)	102 %		50-150	1		06/20/11 22:52	460-00-4	



QUALITY CONTROL DATA

Project: AOC# 01396 - 76.75118.1396

Pace Project No.: 258121

QC Batch: OEXT/3898 Analysis Method: NWTPH-Dx
 QC Batch Method: EPA 3510 Analysis Description: NWTPH-Dx GCS SG
 Associated Lab Samples: 258121001, 258121002, 258121003, 258121004, 258121005, 258121006, 258121007, 258121008, 258121009, 258121010, 258121011, 258121012, 258121013, 258121014

METHOD BLANK: 74884 Matrix: Water
 Associated Lab Samples: 258121001, 258121002, 258121003, 258121004, 258121005, 258121006, 258121007, 258121008, 258121009, 258121010, 258121011, 258121012, 258121013, 258121014

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Diesel Range SG	ug/L	ND	80.0	06/20/11 23:41	
Motor Oil Range SG	ug/L	ND	400	06/20/11 23:41	
n-Octacosane (S) SG	%	106	50-150	06/20/11 23:41	
o-Terphenyl (S) SG	%	96	50-150	06/20/11 23:41	

LABORATORY CONTROL SAMPLE: 74885

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Diesel Range SG	ug/L	5000	4360	87	51-147	
Motor Oil Range SG	ug/L	5000	5080	102	20-160	
n-Octacosane (S) SG	%			114	50-150	
o-Terphenyl (S) SG	%			105	50-150	

SAMPLE DUPLICATE: 74886

Parameter	Units	258103001 Result	Dup Result	RPD	Qualifiers
Diesel Range SG	ug/L	ND	61.5J		
Motor Oil Range SG	ug/L	ND	ND		
n-Octacosane (S) SG	%	109	100	8	
o-Terphenyl (S) SG	%	105	96	8	

SAMPLE DUPLICATE: 74887

Parameter	Units	258119002 Result	Dup Result	RPD	Qualifiers
Diesel Range SG	ug/L	0.26 mg/L	233	11	
Motor Oil Range SG	ug/L	ND	ND		
n-Octacosane (S) SG	%	105	111	.5	
o-Terphenyl (S) SG	%	99	104	.6	



QUALITY CONTROL DATA

Project: AOC# 01396 - 76.75118.1396

Pace Project No.: 258121

QC Batch: ICPM/26782 Analysis Method: EPA 6020
 QC Batch Method: EPA 6020 Analysis Description: 6020 MET Dissolved
 Associated Lab Samples: 258121001, 258121002, 258121003, 258121004, 258121005, 258121006, 258121007, 258121008, 258121009, 258121010, 258121011, 258121012, 258121013, 258121014

METHOD BLANK: 999879 Matrix: Water
 Associated Lab Samples: 258121001, 258121002, 258121003, 258121004, 258121005, 258121006, 258121007, 258121008, 258121009, 258121010, 258121011, 258121012, 258121013, 258121014

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Lead, Dissolved	ug/L	ND	0.10	06/29/11 02:44	

LABORATORY CONTROL SAMPLE: 999880

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Lead, Dissolved	ug/L	80	80.3	100	85-115	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 999881 999882

Parameter	Units	258121001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Qual
Lead, Dissolved	ug/L	ND	80	80	78.4	90.6	98	113	70-130	15	

MATRIX SPIKE SAMPLE: 999883

Parameter	Units	258121011 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead, Dissolved	ug/L	ND	80	83.0	104	70-130	



QUALITY CONTROL DATA

Project: AOC# 01396 - 76.75118.1396

Pace Project No.: 258121

QC Batch: MSV/4727 Analysis Method: EPA 5030B/8260
 QC Batch Method: EPA 5030B/8260 Analysis Description: 8260 MSV Water 10 mL Purge
 Associated Lab Samples: 258121001, 258121002, 258121003

METHOD BLANK: 74780 Matrix: Water

Associated Lab Samples: 258121001, 258121002, 258121003

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Benzene	ug/L	ND	1.0	06/17/11 22:15	
Ethylbenzene	ug/L	ND	1.0	06/17/11 22:15	
Toluene	ug/L	ND	1.0	06/17/11 22:15	
Xylene (Total)	ug/L	ND	3.0	06/17/11 22:15	
1,2-Dichloroethane-d4 (S)	%	91	80-124	06/17/11 22:15	
4-Bromofluorobenzene (S)	%	103	80-120	06/17/11 22:15	
Dibromofluoromethane (S)	%	95	80-122	06/17/11 22:15	
Toluene-d8 (S)	%	102	80-123	06/17/11 22:15	

LABORATORY CONTROL SAMPLE: 74781

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Benzene	ug/L	20	18.1	90	76-127	
Ethylbenzene	ug/L	20	18.8	94	72-125	
Toluene	ug/L	20	18.4	92	69-125	
Xylene (Total)	ug/L	60	56.8	95	74-124	
1,2-Dichloroethane-d4 (S)	%			91	80-124	
4-Bromofluorobenzene (S)	%			99	80-120	
Dibromofluoromethane (S)	%			97	80-122	
Toluene-d8 (S)	%			103	80-123	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 74945 74946

Parameter	Units	258000006 Result	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Qual
			Spike Conc.	MS Spike Conc.	MSD Spike Conc.	MS Result					
Benzene	ug/L	ND	20	20	19.0	20.3	95	102	75-124	7	
Ethylbenzene	ug/L	ND	20	20	19.9	20.7	100	104	76-124	4	
Toluene	ug/L	ND	20	20	19.5	20.3	97	101	75-124	4	
Xylene (Total)	ug/L	ND	60	60	60.2	63.0	100	105	76-123	5	
1,2-Dichloroethane-d4 (S)	%						90	90	80-124		
4-Bromofluorobenzene (S)	%						99	99	80-120		
Dibromofluoromethane (S)	%						96	98	80-122		
Toluene-d8 (S)	%						103	102	80-123		



QUALITY CONTROL DATA

Project: AOC# 01396 - 76.75118.1396

Pace Project No.: 258121

QC Batch: MSV/4735 Analysis Method: EPA 5030B/8260
 QC Batch Method: EPA 5030B/8260 Analysis Description: 8260 MSV Water 10 mL Purge
 Associated Lab Samples: 258121004, 258121005, 258121006, 258121007, 258121008, 258121009, 258121010, 258121011, 258121012, 258121014, 258121015

METHOD BLANK: 74930 Matrix: Water
 Associated Lab Samples: 258121004, 258121005, 258121006, 258121007, 258121008, 258121009, 258121010, 258121011, 258121012, 258121014, 258121015

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Benzene	ug/L	ND	1.0	06/20/11 22:18	
Ethylbenzene	ug/L	ND	1.0	06/20/11 22:18	
Toluene	ug/L	ND	1.0	06/20/11 22:18	
Xylene (Total)	ug/L	ND	3.0	06/20/11 22:18	
1,2-Dichloroethane-d4 (S)	%	95	80-124	06/20/11 22:18	
4-Bromofluorobenzene (S)	%	104	80-120	06/20/11 22:18	
Dibromofluoromethane (S)	%	98	80-122	06/20/11 22:18	
Toluene-d8 (S)	%	101	80-123	06/20/11 22:18	

LABORATORY CONTROL SAMPLE: 74931

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Benzene	ug/L	20	17.7	88	76-127	
Ethylbenzene	ug/L	20	18.6	93	72-125	
Toluene	ug/L	20	18.2	91	69-125	
Xylene (Total)	ug/L	60	56.1	93	74-124	
1,2-Dichloroethane-d4 (S)	%			95	80-124	
4-Bromofluorobenzene (S)	%			99	80-120	
Dibromofluoromethane (S)	%			100	80-122	
Toluene-d8 (S)	%			102	80-123	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 75064 75065

Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Qual
		258119002 Result	Spike Conc.	Spike Conc.	MS Result					
Benzene	ug/L	ND	20	20	20.6	19.5	102	97	75-124	6
Ethylbenzene	ug/L	ND	20	20	20.9	19.9	104	99	76-124	5
Toluene	ug/L	ND	20	20	20.4	19.2	101	95	75-124	6
Xylene (Total)	ug/L	ND	60	60	62.6	59.4	104	99	76-123	5
1,2-Dichloroethane-d4 (S)	%						93	93	80-124	
4-Bromofluorobenzene (S)	%						100	101	80-120	
Dibromofluoromethane (S)	%						99	99	80-122	
Toluene-d8 (S)	%						102	101	80-123	



QUALITY CONTROL DATA

Project: AOC# 01396 - 76.75118.1396

Pace Project No.: 258121

QC Batch:	MSV/4752	Analysis Method:	EPA 5030B/8260
QC Batch Method:	EPA 5030B/8260	Analysis Description:	8260 MSV Water 10 mL Purge
Associated Lab Samples:	258121013		

METHOD BLANK: 75105 Matrix: Water

Associated Lab Samples: 258121013

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Benzene	ug/L	ND	1.0	06/21/11 15:26	
Ethylbenzene	ug/L	ND	1.0	06/21/11 15:26	
Toluene	ug/L	ND	1.0	06/21/11 15:26	
Xylene (Total)	ug/L	ND	3.0	06/21/11 15:26	
1,2-Dichloroethane-d4 (S)	%	93	80-124	06/21/11 15:26	
4-Bromofluorobenzene (S)	%	103	80-120	06/21/11 15:26	
Dibromofluoromethane (S)	%	98	80-122	06/21/11 15:26	
Toluene-d8 (S)	%	102	80-123	06/21/11 15:26	

LABORATORY CONTROL SAMPLE: 75106

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Benzene	ug/L	20	16.7	84	76-127	
Ethylbenzene	ug/L	20	17.5	87	72-125	
Toluene	ug/L	20	16.9	85	69-125	
Xylene (Total)	ug/L	60	52.7	88	74-124	
1,2-Dichloroethane-d4 (S)	%			92	80-124	
4-Bromofluorobenzene (S)	%			100	80-120	
Dibromofluoromethane (S)	%			99	80-122	
Toluene-d8 (S)	%			102	80-123	

MATRIX SPIKE SAMPLE: 75154

Parameter	Units	258121013 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Benzene	ug/L	ND	20	18.7	94	75-124	
Ethylbenzene	ug/L	ND	20	19.1	96	76-124	
Toluene	ug/L	ND	20	18.6	93	75-124	
Xylene (Total)	ug/L	ND	60	57.7	96	76-123	
1,2-Dichloroethane-d4 (S)	%				93	80-124	
4-Bromofluorobenzene (S)	%				99	80-120	
Dibromofluoromethane (S)	%				99	80-122	
Toluene-d8 (S)	%				101	80-123	

SAMPLE DUPLICATE: 75153

Parameter	Units	258131008 Result	Dup Result	RPD	Qualifiers
Benzene	ug/L	0.29J	.3J		
Ethylbenzene	ug/L	<0.20	ND		



QUALITY CONTROL DATA

Project: AOC# 01396 - 76.75118.1396

Pace Project No.: 258121

SAMPLE DUPLICATE: 75153

Parameter	Units	258131008 Result	Dup Result	RPD	Qualifiers
Toluene	ug/L	0.47J	.53J		
Xylene (Total)	ug/L	0.90J	.89J		
1,2-Dichloroethane-d4 (S)	%	92	91	1	
4-Bromofluorobenzene (S)	%	100	102	1	
Dibromofluoromethane (S)	%	97	97	.2	
Toluene-d8 (S)	%	102	103	.8	

QUALITY CONTROL DATA

Project: AOC# 01396 - 76.75118.1396

Pace Project No.: 258121

QC Batch: MSV/4726

Analysis Method: NWTPH-Gx

QC Batch Method: NWTPH-Gx

Analysis Description: NWTPH-Gx MSV Water

Associated Lab Samples: 258121001, 258121002

METHOD BLANK: 74763

Matrix: Water

Associated Lab Samples: 258121001, 258121002

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Gasoline Range Organics	ug/L	ND	50.0	06/17/11 22:15	
4-Bromofluorobenzene (S)	%	103	50-150	06/17/11 22:15	

LABORATORY CONTROL SAMPLE: 74764

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Gasoline Range Organics	ug/L	500	388	78	50-163	
4-Bromofluorobenzene (S)	%			101	50-150	

SAMPLE DUPLICATE: 74943

Parameter	Units	258109001 Result	Dup Result	RPD	Qualifiers
Gasoline Range Organics	ug/L	ND	50.9		
4-Bromofluorobenzene (S)	%	103	102	.4	

SAMPLE DUPLICATE: 74944

Parameter	Units	258109008 Result	Dup Result	RPD	Qualifiers
Gasoline Range Organics	ug/L	ND	7.7J		
4-Bromofluorobenzene (S)	%	101	103	2	



QUALITY CONTROL DATA

Project: AOC# 01396 - 76.75118.1396

Pace Project No.: 258121

QC Batch: MSV/4736 Analysis Method: NWTPH-Gx
 QC Batch Method: NWTPH-Gx Analysis Description: NWTPH-Gx MSV Water
 Associated Lab Samples: 258121003, 258121004, 258121005, 258121006, 258121007, 258121008, 258121009, 258121010, 258121011, 258121014, 258121015

METHOD BLANK: 74933 Matrix: Water
 Associated Lab Samples: 258121003, 258121004, 258121005, 258121006, 258121007, 258121008, 258121009, 258121010, 258121011, 258121014, 258121015

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Gasoline Range Organics	ug/L	ND	50.0	06/20/11 22:18	
4-Bromofluorobenzene (S)	%	104	50-150	06/20/11 22:18	

LABORATORY CONTROL SAMPLE: 74934

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Gasoline Range Organics	ug/L	500	507	101	50-163	
4-Bromofluorobenzene (S)	%			101	50-150	

SAMPLE DUPLICATE: 75061

Parameter	Units	258121003 Result	Dup Result	RPD	Qualifiers
Gasoline Range Organics	ug/L	ND	47.1J		
4-Bromofluorobenzene (S)	%	101	102	1	

SAMPLE DUPLICATE: 75062

Parameter	Units	258121011 Result	Dup Result	RPD	Qualifiers
Gasoline Range Organics	ug/L	ND	6.1J		
4-Bromofluorobenzene (S)	%	101	102	.6	



QUALITY CONTROL DATA

Project: AOC# 01396 - 76.75118.1396

Pace Project No.: 258121

QC Batch: MSV/4753

Analysis Method: NWTPH-Gx

QC Batch Method: NWTPH-Gx

Analysis Description: NWTPH-Gx MSV Water

Associated Lab Samples: 258121012, 258121013

METHOD BLANK: 75107

Matrix: Water

Associated Lab Samples: 258121012, 258121013

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Gasoline Range Organics	ug/L	ND	50.0	06/21/11 15:26	
4-Bromofluorobenzene (S)	%	103	50-150	06/21/11 15:26	

LABORATORY CONTROL SAMPLE: 75108

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Gasoline Range Organics	ug/L	500	527	105	50-163	
4-Bromofluorobenzene (S)	%			101	50-150	

SAMPLE DUPLICATE: 75109

Parameter	Units	258131008 Result	Dup Result	RPD	Qualifiers
Gasoline Range Organics	ug/L	222	195	13	
4-Bromofluorobenzene (S)	%	100	102	1	

QUALIFIERS

Project: AOC# 01396 - 76.75118.1396

Pace Project No.: 258121

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.

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

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.

LABORATORIES

PASI-M Pace Analytical Services - Minneapolis

PASI-S Pace Analytical Services - Seattle

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: AOC# 01396 - 76.75118.1396

Pace Project No.: 258121

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
258121001	MW-41	EPA 3510	OEXT/3898	NWTPH-Dx	GCSV/2618
258121002	MW-45	EPA 3510	OEXT/3898	NWTPH-Dx	GCSV/2618
258121003	MW-50	EPA 3510	OEXT/3898	NWTPH-Dx	GCSV/2618
258121004	MW-54	EPA 3510	OEXT/3898	NWTPH-Dx	GCSV/2618
258121005	MW-209	EPA 3510	OEXT/3898	NWTPH-Dx	GCSV/2618
258121006	MW-210	EPA 3510	OEXT/3898	NWTPH-Dx	GCSV/2618
258121007	MW-211	EPA 3510	OEXT/3898	NWTPH-Dx	GCSV/2618
258121008	MWR-1	EPA 3510	OEXT/3898	NWTPH-Dx	GCSV/2618
258121009	MWR-2	EPA 3510	OEXT/3898	NWTPH-Dx	GCSV/2618
258121010	MWR-3	EPA 3510	OEXT/3898	NWTPH-Dx	GCSV/2618
258121011	MWR-4	EPA 3510	OEXT/3898	NWTPH-Dx	GCSV/2618
258121012	MWR-5	EPA 3510	OEXT/3898	NWTPH-Dx	GCSV/2618
258121013	MWR-6	EPA 3510	OEXT/3898	NWTPH-Dx	GCSV/2618
258121014	SMW-3	EPA 3510	OEXT/3898	NWTPH-Dx	GCSV/2618
258121001	MW-41	EPA 6020	ICPM/26784	EPA 6020	ICPM/10908
258121002	MW-45	EPA 6020	ICPM/26784	EPA 6020	ICPM/10908
258121003	MW-50	EPA 6020	ICPM/26784	EPA 6020	ICPM/10908
258121004	MW-54	EPA 6020	ICPM/26784	EPA 6020	ICPM/10908
258121005	MW-209	EPA 6020	ICPM/26784	EPA 6020	ICPM/10908
258121006	MW-210	EPA 6020	ICPM/26784	EPA 6020	ICPM/10908
258121007	MW-211	EPA 6020	ICPM/26784	EPA 6020	ICPM/10908
258121008	MWR-1	EPA 6020	ICPM/26784	EPA 6020	ICPM/10908
258121009	MWR-2	EPA 6020	ICPM/26784	EPA 6020	ICPM/10908
258121010	MWR-3	EPA 6020	ICPM/26784	EPA 6020	ICPM/10908
258121011	MWR-4	EPA 6020	ICPM/26784	EPA 6020	ICPM/10908
258121012	MWR-5	EPA 6020	ICPM/26784	EPA 6020	ICPM/10908
258121013	MWR-6	EPA 6020	ICPM/26784	EPA 6020	ICPM/10908
258121014	SMW-3	EPA 6020	ICPM/26784	EPA 6020	ICPM/10908
258121001	MW-41	EPA 6020	ICPM/26782	EPA 6020	ICPM/10920
258121002	MW-45	EPA 6020	ICPM/26782	EPA 6020	ICPM/10920
258121003	MW-50	EPA 6020	ICPM/26782	EPA 6020	ICPM/10920
258121004	MW-54	EPA 6020	ICPM/26782	EPA 6020	ICPM/10920
258121005	MW-209	EPA 6020	ICPM/26782	EPA 6020	ICPM/10920
258121006	MW-210	EPA 6020	ICPM/26782	EPA 6020	ICPM/10920
258121007	MW-211	EPA 6020	ICPM/26782	EPA 6020	ICPM/10920
258121008	MWR-1	EPA 6020	ICPM/26782	EPA 6020	ICPM/10920
258121009	MWR-2	EPA 6020	ICPM/26782	EPA 6020	ICPM/10920
258121010	MWR-3	EPA 6020	ICPM/26782	EPA 6020	ICPM/10920
258121011	MWR-4	EPA 6020	ICPM/26782	EPA 6020	ICPM/10920
258121012	MWR-5	EPA 6020	ICPM/26782	EPA 6020	ICPM/10920
258121013	MWR-6	EPA 6020	ICPM/26782	EPA 6020	ICPM/10920
258121014	SMW-3	EPA 6020	ICPM/26782	EPA 6020	ICPM/10920
258121001	MW-41	EPA 5030B/8260	MSV/4727		
258121002	MW-45	EPA 5030B/8260	MSV/4727		
258121003	MW-50	EPA 5030B/8260	MSV/4727		
258121004	MW-54	EPA 5030B/8260	MSV/4735		
258121005	MW-209	EPA 5030B/8260	MSV/4735		



QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: AOC# 01396 - 76.75118.1396

Pace Project No.: 258121

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
258121006	MW-210	EPA 5030B/8260	MSV/4735		
258121007	MW-211	EPA 5030B/8260	MSV/4735		
258121008	MWR-1	EPA 5030B/8260	MSV/4735		
258121009	MWR-2	EPA 5030B/8260	MSV/4735		
258121010	MWR-3	EPA 5030B/8260	MSV/4735		
258121011	MWR-4	EPA 5030B/8260	MSV/4735		
258121012	MWR-5	EPA 5030B/8260	MSV/4735		
258121013	MWR-6	EPA 5030B/8260	MSV/4752		
258121014	SMW-3	EPA 5030B/8260	MSV/4735		
258121015	Trip Blank	EPA 5030B/8260	MSV/4735		
258121001	MW-41	NWTPH-Gx	MSV/4726		
258121002	MW-45	NWTPH-Gx	MSV/4726		
258121003	MW-50	NWTPH-Gx	MSV/4736		
258121004	MW-54	NWTPH-Gx	MSV/4736		
258121005	MW-209	NWTPH-Gx	MSV/4736		
258121006	MW-210	NWTPH-Gx	MSV/4736		
258121007	MW-211	NWTPH-Gx	MSV/4736		
258121008	MWR-1	NWTPH-Gx	MSV/4736		
258121009	MWR-2	NWTPH-Gx	MSV/4736		
258121010	MWR-3	NWTPH-Gx	MSV/4736		
258121011	MWR-4	NWTPH-Gx	MSV/4736		
258121012	MWR-5	NWTPH-Gx	MSV/4753		
258121013	MWR-6	NWTPH-Gx	MSV/4753		
258121014	SMW-3	NWTPH-Gx	MSV/4736		
258121015	Trip Blank	NWTPH-Gx	MSV/4736		



Sample Container Count

2 5 8 1 2 1

CLIENT: ATC Associates



COC PAGE 1 of 2
 COC ID# _____

Sample Line Item	VG9H	AG1H	AG1U	BG1H	BP1U	BP2U	BP3U	BP2N	BP2S	WGFU	WGKU	BP3N	Comments
1	9	2 ²²					1					1-2	
2	6												
3													
4													
5													
6													
7													
8													
9													
10													
11													
12	↓	↓					↓					↓	Trip Blank? <u>Yes</u>

AG1H	1 liter HCL amber glass		BP2S	500mL H2SO4 plastic	JGFU	4oz unpreserved amber wide
AG1U	1liter unpreserved amber glass		BP2U	500mL unpreserved plastic	R	terra core kit
AG2S	500mL H2SO4 amber glass		BP2Z	500mL NaOH, Zn Ac	U	Summa Can
AG2U	500mL unpreserved amber glass		BP3C	250mL NaOH plastic	VG9H	40mL HCL clear vial
AG3S	250mL H2SO4 amber glass		BP3N	250mL HNO3 plastic	VG9T	40mL Na Thio. clear vial
BG1H	1 liter HCL clear glass		BP3S	250mL H2SO4 plastic	VG9U	40mL unpreserved clear vial
BG1U	1 liter unpreserved glass		BP3U	250mL unpreserved plastic	VG9W	40mL glass vial preweighted (EPA 5035)
BP1N	1 liter HNO3 plastic		DG9B	40mL Na Bisulfate amber vial	VSG	Headspace septa vial & HCL
BP1S	1 liter H2SO4 plastic		DG9H	40mL HCL amber vial	WGFU	4oz clear soil jar
BP1U	1 liter unpreserved plastic		DG9M	40mL MeOH clear vial	WAFX	4oz wide jar w/hexane wipe
BP1Z	1 liter NaOH, Zn, Ac		DG9T	40mL Na Thio amber vial	ZPLC	Ziploc Bag
BP2N	500mL HNO3 plastic		DG9U	40mL unpreserved amber vial		
BP2O	500mL NaOH plastic		I	Wipe/Swab		

Sample Container Count

CLIENT: ATC Associates



COC PAGE 2 of 2

COC ID# _____

Sample Line Item	VG9H	AG1H	AG1U	BG1H	BP1U	BP2U	BP3U	BP2N	BP2S	WGFU	WGKU	BP3N	Comments
1	6	1 ²²					1					1 ²²	
2	6	1 ²²					1					1 ²²	
3	6	1 ²²											
4													
5													
6													
7													
8													
9													
10													
11													
12													Trip Blank? <u>Yes</u>

AG1H	1 liter HCL amber glass						BP2S	500mL H2SO4 plastic		JGFU	4oz unpreserved amber wide
AG1U	1 liter unpreserved amber glass						BP2U	500mL unpreserved plastic		R	terra core kit
AG2S	500mL H2SO4 amber glass						BP2Z	500mL NaOH, Zn Ac		U	Summa Can
AG2U	500mL unpreserved amber glass						BP3C	250mL NaOH plastic		VG9H	40mL HCL clear vial
AG3S	250mL H2SO4 amber glass						BP3N	250mL HNO3 plastic		VG9T	40mL Na Thio. clear vial
BG1H	1 liter HCL clear glass						BP3S	250mL H2SO4 plastic		VG9U	40mL unpreserved clear vial
BG1U	1 liter unpreserved glass						BP3U	250mL unpreserved plastic		VG9W	40mL glass vial preweighted (EPA 5035)
BP1N	1 liter HNO3 plastic						DG9B	40mL Na Bisulfate amber vial		VSG	Headspace septa vial & HCL
BP1S	1 liter H2SO4 plastic						DG9H	40mL HCL amber vial		WGFU	4oz clear soil jar
BP1U	1 liter unpreserved plastic						DG9M	40mL MeOH clear vial		WAFX	4oz wide jar w/hexane wipe
BP1Z	1 liter NaOH, Zn, Ac						DG9T	40mL Na Thio amber vial		ZPLC	Ziploc Bag
BP2N	500mL HNO3 plastic						DG9U	40mL unpreserved amber vial			
BP2O	500mL NaOH plastic						I	Wipe/Swab			



Sample Condition Upon Receipt

Client Name: ATC Associates Project # 258121

Courier: Fed Ex UPS USPS Client Commercial Pace Other _____

Tracking #: _____

Custody Seal on Cooler/Box Present: Yes No Seals intact: Yes No

Packing Material: Bubble Wrap Bubble Bags None Other _____ Temp. Blank Yes No

Thermometer Used 132013 or 101731962 or 226099 Type of Ice: Wet Blue None Samples on ice, cooling process has begun

Cooler Temperature 4.0c, 8.5c, 7.3c Biological Tissue is Frozen: Yes No

Temp should be above freezing $\leq 6^{\circ}\text{C}$

Date and Initials of person examining contents: 6/17/11

		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 & Signature on COC:	<input type="checkbox"/> Yes <input checked="" 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 (<72hr):	<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.
Follow Up / Hold Analysis Requested:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	8.
Sufficient Volume:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	9.
Correct Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	10.
-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	11.
Filtered volume received for Dissolved tests	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	12. <u>to be lab filtered</u>
Sample Labels match COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	13.
-Includes date/time/ID/Analysis Matrix:	<u>WT</u>	
All containers needing preservation have been checked.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	14.
All containers needing preservation are found to be in compliance with EPA recommendation.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Exceptions: VOA, coliform, TOC, O&G		Initial when completed
		Lot # of added preservative
Samples checked for dechlorination:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	15.
Headspace in VOA Vials (>6mm):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	16.
Trip Blanks Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	17.
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):		

Client Notification/ Resolution: _____ Field Data Required? Y / N

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

Project Manager Review: JENNI GROSS Date: 6/17/11

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

**FIELD REPORT/GROUNDWATER GAUGING & SAMPLING LOGS/
DRUM INVENTORY LOG**



Field Report

FLD-100

Revision 0.0

Jul-08

ATC Branch: Seattle, WA

Date: 06/14/11

Page 1 of 1

ATC Representative(s):

Project: COP 1396

Eric Schmidt

Location: 600 Westlake Ave N, Seattle, WA

Scope of Work:

Project No: 76.75118.1396

Task No: 2Q 11

Monitoring Assessment Remediation Closure

Weather: Cloudy / Fair Wind

Temperature: 60°F

Contractor: Traffic Control Services

Time:	Comments:
0700	Arrive on site; conduct tailgate safety meeting; review appropriate JSAs; prep equip
0745	Gauge DTW in wells MW-211, MW-210, MW-209, SMW-3 off site
0825	Return to site; Gauge DTW in all on-site wells
1000	Traffic Control Services (Larry) on site; Set up traffic control to access MW-41
1030	Gauge, purge, sample MW-41
1200	Traffic Control Services (Larry) takes down traffic control equipment and leaves site.
1220	Gauge, purge and sample wells located within fenced compound: MW-50, MWR-6, MW-54, MW-45, MWR-5, MWR-2, MWR-4
1735	Begin site clean-up and demob activities
1810	ATC off-site for the day

Equipment Used:

Contractor Hours (per Person):

Staff / Technician Hours:

Mileage:

Copies To:

Project Manager:

Reviewed By:



Monitor Well Gauging Log

FLD-102

Revision 0.0

Jul-08

ATC Branch: Seattle, WA	Date: 06/14/11	Page 1 of
ATC Representative(s): Eric Schmidt	Project: COP 1396	Location: 600 Westlake Ave N, Seattle, WA
Contact Information:	Project No: 76.75118.1396	Task No: 2Q 11
Water Level Meter Model/ID: Envirotech Water Level Tape	Weather: Cloudy / Fair Wind	Temperature: 60°F
	Interface Probe Model/ID:	

Well ID	Casing Diameter (inches) / Type	Time of Well Cap Removal*	Time of Gauging*	Depth To LNAPL (feet)	Depth To Water (feet)	LNAPL Thickness (feet)	Total Well Depth (feet)	Other (DTW, DO, ORP, Temp, etc)
MW-211	2	0800	0800		5.61		20.12	
MW-210	2	0805	0805		5.73	7.73	19.37	
MW-209	2	0810	0810		8.10		19.71	
SMW-3	2	0815	0815		8.55		14.20	
MW-50	2	0830	0830		10.06		19.53	
MWR-6	2	0835	0835		10.11		17.80	
MW-54	2	0840	0840		8.50		19.78	
MW-45	2	0845	0845		8.85		18.82	
MWR-5	2	0850	0850		7.82		16.50	
MWR-4	2	0855	0855		9.32		16.48	
MWR-2	2	0900	0900		8.67		16.46	
MWR-1	2	0905	0905		10.28		15.75	
MWR-3	2	0910	0910		10.18		15.40	

Comments:

Notes:

- * If top of screen is submerged, allow at least 15 minutes for well equilibration following well cap removal.
- All measurements to be reported to nearest 0.01 ft.
- ID = Identification.
- LNAPL = Light Non-Aqueous Phase Liquid.
- Sheen = Discontinuous, non-measurable thickness of LNAPL (less than 0.01 ft).
- Trace = Continuous, non-measurable thickness of LNAPL.



Monitoring Well Purging and Sampling Log

FLD-103

Revision 1.0

Jul-08

ATC Branch: Seattle, WA	Date: 6-14-11	Page 1 of 1
ATC Representative(s): E. Schmidt	Project: Location: 600 Westlake Ave N, Seattle, WA	
Contact Information:	Project No: 76.75118.1396	Task No: 2Q11
MW-41	Contractor: None	
	Weather: Cloudy	Temperature: 60°F

Purging & Sampling Instrumentation & Method

Water Level Meter (Model/ID): Envirotech Water Level Tape	Interface Probe (Model/ID):
Water Quality Meter (Model/ID): YSI 556	Decontamination Method: Alconox rinse/Water rinse
Purging Method: <input type="checkbox"/> PVC Baller <input type="checkbox"/> Vacuum Truck <input type="checkbox"/> Submersible Pump <input checked="" type="checkbox"/> Peristaltic Pump Other: _____	
3 Well Volumes <input checked="" type="checkbox"/> Low Flow <input type="checkbox"/> Micro Purge <input type="checkbox"/> Intake Depth (feet below TOC) _____	
Sampling Method: <input type="checkbox"/> Teflon Baller <input type="checkbox"/> Disposable Baller <input checked="" type="checkbox"/> Dedicated Tubing Other: _____	

Casing Volume Information

Purging Calculations

Casing Diameter (Circle): 2" 4" 6" Other	Casing Volumes (CV):
Casing Multiplier (CM)(gallons/foot): 0.16 0.65 1.47	WC 4.72 x CM 1.6 = 7.55 (CV)(gal) x 3.0 CV (gal) = 22.7 PV

Monitoring Measurements

Depth to LNAPL (feet): -	Total Well Depth (feet): 19.85
Depth to Water (DTW)(feet): 15.13	Water Column (WC)(feet): 4.72
LNAPL Thickness (ft): -	Purging Start Time: 11:10

Purging Data

Time (24 Hours)	DTW (Feet)	Cum. Vol. Purged (Gallons)	Temp (°C) (± 1°)	Specific Cond. (uS/cm) (± 5%)	Turbidity NTU	Dissolved Oxygen (mg/L) (± 10%)	pH (± 0.1)	ORP (mV) (± 10 mV)	Other
1110	15.33		17.42	1622		3.63	6.20	-78.8	
1113	15.40		15.99	1617		1.79	6.20	-79.5	
1116	15.44		15.75	1616		0.99	6.21	-82.9	
1119	15.49		15.72	1616		0.91	6.24	-86.1	

Sample Data

Sample ID: MW-41	Time of Sample: 1125	Filtered (yes/no)	Preservatives	Analytical Parameters
Container Types, Volumes, & Quantities:				
40 ml VOA (6)		N	HCL	TPH-G, BTEX
1 liter Amber Glass (2)		N	HCL	TPH-Dx (SG)

Well Recovery Data In Lab None Total & Disposed Pb

Maximum Drawdown (DTW _m)(feet): 15.49	Approximate Flow Rate (GPM): < 0.1
Recovery Type: <input checked="" type="checkbox"/> Fast <input type="checkbox"/> Slow	% Recovery =

Purge Water Disposition (Attach Drum Inventory Log - FLD 108):
Purge water stored in drum D2Q11; Drum D2Q11 stored in ~~removal~~ removal compound
Site

Comments:



Monitoring Well Purging and Sampling Log

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Jul-08

ATC Branch: Seattle, WA	Date: 6-14-11	Page of
ATC Representative(s): E. Schmidt	Project: Location: 600 Westlake Ave N, Seattle, WA	
Contact Information:	Project No: 76.75118.1396	Task No: 2Q11
MW-50	Contractor: None	
	Weather: Cloudy	Temperature:

Purging & Sampling Instrumentation & Method

Water Level Meter (Model/ID): Envirotech Water Level Tape	Interface Probe (Model/ID):
Water Quality Meter (Model/ID): YSI 556	Decontamination Method: Alconox rinse/Water rinse
Purging Method: <input type="checkbox"/> PVC Bailer <input type="checkbox"/> Vacuum Truck <input type="checkbox"/> Submersible Pump <input checked="" type="checkbox"/> Peristaltic Pump Other: _____	
3 Well Volumes <input checked="" type="checkbox"/> Low Flow <input type="checkbox"/> Micro Purge <input type="checkbox"/> Intake Depth (feet below TOC) _____	
Sampling Method: <input type="checkbox"/> Teflon Bailer <input type="checkbox"/> Disposable Bailer <input checked="" type="checkbox"/> Dedicated Tubing Other: _____	

Casing Volume Information

Purging Calculations

Casing Diameter (Circle): <u>2"</u> 4" 6" Other	Casing Volumes (CV):
Casing Multiplier (CM)(gallons/foot): <u>0.16</u> 0.65 1.47	WC _____ x CM _____ = _____ (CV)(gal) x 3.0 CV (gal) = _____ PV

Monitoring Measurements

Depth to LNAPL (feet): _____	Total Well Depth (feet): 19.53
Depth to Water (DTW)(feet): 10.06	Water Column (WC)(feet): 9.47
LNAPL Thickness (ft): _____	Purging Start Time:

Purging Data

Time (24 Hours)	DTW (Feet)	Cum. Vol. Purged (Gallons)	Temp (°C) (± 1°)	Specific Cond. (uS/cm) (± 5%)	Turbidity NTU	Dissolved Oxygen (mg/L) (± 10%)	pH (± 0.1)	ORP (mV) (± 10 mV)	Other
1240	10.38	0	16.57	2283		5.81	6.85	-56.2	
1243	10.43		16.02	2290		2.50	6.82	-55.0	
1246	10.57		15.97	2295		1.47	6.84	-57.8	
1249	10.57		16.15	2291		0.83	6.33	-59.6	

Sample Data

Sample ID: MW-50	Time of Sample: 1250	Filtered (yes/no)	Preservatives	Analytical Parameters
Container Types, Volumes, & Quantities:				
40 ml VOA (6)		N	HCL	TPH-G, BTEX
1 liter Amber Glass (2)		N	HCL	TPH-Dx (SG)

Well Recovery Data

Maximum Drawdown (DTW _m)(feet): 10.57	Approximate Flow Rate (GPM): < 0.1
Recovery Type: <input checked="" type="checkbox"/> Fast <input type="checkbox"/> Slow	% Recovery =

Purge Water Disposition (Attach Drum Inventory Log - FLD 108):

Purge water stored in drum D2Q11; Drum D2Q11 stored in remedial-compound

Comments:



Monitoring Well Purging and Sampling Log

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Jul-08

ATC Branch: Seattle, WA	Date: 6-14-11	Page 1 of 1
ATC Representative(s): E. Schmidt	Project: Location: 600 Westlake Ave N, Seattle, WA	
Contact Information:	Project No: 76.75118.1396	Task No: 2Q11
MWR-6	Contractor: None	
	Weather: Cloudy	Temperature:

Purging & Sampling Instrumentation & Method

Water Level Meter (Model/ID): Envirotech Water Level Tape	Interface Probe (Model/ID):
Water Quality Meter (Model/ID): YSI 556	Decontamination Method: Alconox rinse/Water rinse
Purging Method: <input type="checkbox"/> PVC Bailer <input type="checkbox"/> Vacuum Truck <input type="checkbox"/> Submersible Pump <input checked="" type="checkbox"/> Peristaltic Pump Other: _____	
3 Well Volumes <input checked="" type="checkbox"/> Low Flow <input type="checkbox"/> Micro Purge <input type="checkbox"/> Intake Depth (feet below TOC) _____	
Sampling Method: <input type="checkbox"/> Teflon Bailer <input type="checkbox"/> Disposable Bailer <input checked="" type="checkbox"/> Dedicated Tubing Other: _____	

Casing Volume Information

Purging Calculations

Casing Diameter (Circle): 2" 4" 6" Other	Casing Volumes (CV):
Casing Multiplier (CM) _(gallons/foot) : 0.16 0.65 1.47	WC 7.69 x CM .16 = 1.23 (CV) _(gal) x 3.0 CV _(gal) = 3.69 PV

Monitoring Measurements

Depth to LNAPL (feet):	Total Well Depth (feet): 17.80
Depth to Water (DTW)(feet): 10.11	Water Column (WC)(feet): 7.69
LNAPL Thickness (ft):	Purging Start Time: 1333

Purging Data

Time (24 Hours)	DTW (Feet)	Cum. Vol. Purged (Gallons)	Temp (°C) (± 1°)	Specific Cond. (uS/cm) (± 5%)	Turbidity NTU	Dissolved Oxygen (mg/L) (± 10%)	pH (± 0.1)	ORP (mV) (± 10 mV)	Other
1333	10.32		14.95	1822		3.35	6.64	-110.0	
1336	10.23		15.47	1800		1.36	6.57	-95.3	
1339	10.20		16.35	1790		1.00	6.51	-93.1	
1342	10.20		16.31	1789		0.95	6.50	-94.5	

Sample Data

Sample ID: MWR-6	Time of Sample: 1345	Filtered (yes/no)	Preservatives	Analytical Parameters
Container Types, Volumes, & Quantities:				
40 ml VOA (6)		N	HCL	TPH-G, BTEX
1 liter Amber Glass (2)		N	HCL	TPH-Dx (SG)

Well Recovery Data

Maximum Drawdown (DTW _m)(feet): 10.20	Approximate Flow Rate (GPM): < 0.1
Recovery Type: <input checked="" type="checkbox"/> Fast <input type="checkbox"/> Slow	% Recovery =

Purge Water Disposition (Attach Drum Inventory Log - FLD 108):
 Purge water stored in drum D2Q11; Drum D2Q11 stored in remedial compound

Comments:



Monitoring Well Purging and Sampling Log

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ATC Branch: Seattle, WA	Date: 6-14-11	Page of
ATC Representative(s): E. Schmldt	Project: Location: 600 Westlake Ave N, Seattle, WA	
Contact Information:	Project No: 76.75118.1396	Task No: 2Q11
MW-54	Contractor: None	
	Weather: Partly Cloudy	Temperature:

Purging & Sampling Instrumentation & Method

Water Level Meter (Model/ID): Envirotech Water Level Tape	Interface Probe (Model/ID):
Water Quality Meter (Model/ID): YSI 556	Decontamination Method: Alconox rinse/Water rinse
Purging Method: <input type="checkbox"/> PVC Bailer <input type="checkbox"/> Vacuum Truck <input type="checkbox"/> Submersible Pump <input checked="" type="checkbox"/> Peristaltic Pump Other: _____	
3 Well Volumes <input checked="" type="checkbox"/> Low Flow <input type="checkbox"/> Micro Purge <input type="checkbox"/> Intake Depth (feet below TOC) _____	
Sampling Method: <input type="checkbox"/> Teflon Bailer <input type="checkbox"/> Disposable Bailer <input checked="" type="checkbox"/> Dedicated Tubing Other: _____	

Casing Volume Information

Purging Calculations

Casing Diameter (Circle): 2" 4" 6" Other	Casing Volumes (CV):
Casing Multiplier (CM)(gallons/foot): 0.16 0.65 1.47	WC 11.28 x CM 0.16 = 1.80 (CV)(gal) x 3.0 CV (gal) = 5.41 PV

Monitoring Measurements

Depth to LNAPL (feet): -	Total Well Depth (feet): 19.78
Depth to Water (DTW)(feet): 8.50	Water Column (WC)(feet): 11.28
LNAPL Thickness (ft): -	Purging Start Time:

Purging Data

Time (24 Hours)	DTW (Feet)	Cum. Vol. Purged (Gallons)	Temp (°C) (± 1°)	Specific Cond. (uS/cm) (± 5%)	Turbidity NTU	Dissolved Oxygen (mg/L) (± 10%)	pH (± 0.1)	ORP (mV) (± 10 mV)	Other
1410	8.53		16.25	1930		3.70	6.90	-37.2	
1413	8.50		16.19	1923		1.20	7.15	-65.7	
1416	8.47		16.49	1929		0.75	7.13	-59.8	
1419	8.49		16.26	1930		0.68	6.93	-52.6	

Sample Data

Sample ID: MW-54	Time of Sample: 1425	Filtered (yes/no)	Preservatives	Analytical Parameters
Container Types, Volumes, & Quantities:				
40 ml VOA (6)		N	HCL	TPH-G, BTEX
1 liter Amber Glass (2)		N	HCL	TPH-Dx (SG)

Well Recovery Data

Maximum Drawdown (DTW _m)(feet): 8.49	Approximate Flow Rate (GPM): < 0.1
Recovery Type: <input checked="" type="checkbox"/> Fast <input type="checkbox"/> Slow	% Recovery =

Purge Water Disposition (Attach Drum Inventory Log - FLD 108):

Purge water stored in drum D2Q11; Drum D2Q11 stored in remedial compound site

Comments:



Monitoring Well Purging and Sampling Log

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ATC Branch: Seattle, WA	Date: 6-14-11	Page 1 of 1
ATC Representative(s): E. Schmldt	Project: Location: 600 Westlake Ave N, Seattle, WA	
Contact Information:	Project No: 76.75118.1396	Task No: 2Q11
MW-45	Contractor: None	
	Weather: Partly Cloudy	Temperature:

Purging & Sampling Instrumentation & Method

Water Level Meter (Model/ID): Envirotech Water Level Tape	Interface Probe (Model/ID):
Water Quality Meter (Model/ID): YSI 556	Decontamination Method: Alconox rinse/Water rinse
Purging Method: <input type="checkbox"/> PVC Baller <input type="checkbox"/> Vacuum Truck <input type="checkbox"/> Submersible Pump <input checked="" type="checkbox"/> Peristaltic Pump Other: _____	
3 Well Volumes <input checked="" type="checkbox"/> Low Flow <input type="checkbox"/> Micro Purge <input type="checkbox"/> Intake Depth (feet below TOC) _____	
Sampling Method: <input type="checkbox"/> Teflon Baller <input type="checkbox"/> Disposable Baller <input checked="" type="checkbox"/> Dedicated Tubing Other: _____	

Casing Volume Information

Purging Calculations

Casing Diameter (Circle): 2" 4" 6" Other	Casing Volumes (CV):
Casing Multiplier (CM)(gallons/foot): 0.16 0.65 1.47	WC 9.97 x CM 0.16 = 1.60 (CV)(gal) x 3.0 CV (gal) = 4.79 PV

Monitoring Measurements

Depth to LNAPL (feet): -	Total Well Depth (feet): 18.82
Depth to Water (DTW)(feet): 7.95	Water Column (WC)(feet): 9.97
LNAPL Thickness (ft): -	Purging Start Time:

Purging Data

Time (24 Hours)	DTW (Feet)	Cum. Vol. Purged (Gallons)	Temp (°C) (± 1°)	Specific Cond. (uS/cm) (± 5%)	Turbidity NTU	Dissolved Oxygen (mg/L) (± 10%)	pH (± 0.1)	ORP (mV) (± 10 mV)	Other
1448	7.92		16.07	1213		3.59	6.36	-58.3	
1451	7.93		15.59	1211		0.90	6.27	-67.3	
1454	7.93		15.55	1212		0.85	6.25	-71.3	
1467	7.93		15.37	1209		0.82	6.24	-78.4	

Sample Data

Sample ID: MW-45	Time of Sample: 1500	Filtered (yes/no)	Preservatives	Analytical Parameters
Container Types, Volumes, & Quantities:				
40 ml VOA (6)		N	HCL	TPH-G, BTEX
1 liter Amber Glass (2)		N	HCL	TPH-Dx (SG)

Well Recovery Data In Lab None Total & Dissolved Pb

Maximum Drawdown (DTW _m)(feet): 7.93	Approximate Flow Rate (GPM): < 0.1
Recovery Type: <input checked="" type="checkbox"/> Fast <input type="checkbox"/> Slow	% Recovery =

Purge Water Disposition (Attach Drum Inventory Log - FLD 108):
Purge water stored in drum D2Q11; Drum D2Q11 stored in remedial compound site

Comments:



Monitoring Well Purging and Sampling Log

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ATC Branch: Seattle, WA	Date: 6-14-11	Page 1 of 1
ATC Representative(s): E. Schmldt	Project: Location: 600 Westlake Ave N, Seattle, WA	
Contact Information: MWR-5	Project No: 76.75118.1396	Task No: 2Q11
	Contractor: None	Weather: Cloudy
		Temperature:

Purging & Sampling Instrumentation & Method

Water Level Meter (Model/ID): Envirotech Water Level Tape	Interface Probe (Model/ID):
Water Quality Meter (Model/ID): YSI 556	Decontamination Method: Alconox rinse/Water rinse
Purging Method: <input type="checkbox"/> PVC Baller <input type="checkbox"/> Vacuum Truck <input type="checkbox"/> Submersible Pump <input checked="" type="checkbox"/> Peristaltic Pump Other: _____	
3 Well Volumes <input checked="" type="checkbox"/> Low Flow <input type="checkbox"/> Micro Purge <input type="checkbox"/> Intake Depth (feet below TOC) _____	
Sampling Method: <input type="checkbox"/> Teflon Baller <input type="checkbox"/> Disposable Baller <input checked="" type="checkbox"/> Dedicated Tubing Other: _____	

Casing Volume Information

Purging Calculations

Casing Diameter (Circle): <u>2"</u> 4" 6" Other	Casing Volumes (CV):
Casing Multiplier (CM)(gallons/foot): <u>0.16</u> 0.65 1.47	WC <u>8.68</u> x CM <u>.16</u> = <u>1.39</u> (CV) _(gal) x 3.0 CV _(gal) = <u>4.17</u> PV

Monitoring Measurements

Depth to LNAPL (feet): _____	Total Well Depth (feet): <u>16.50</u>
Depth to Water (DTW)(feet): <u>7.82</u>	Water Column (WC)(feet): 16.50 <u>8.68</u>
LNAPL Thickness (ft): _____	Purging Start Time:

Purging Data

Time (24 Hours)	DTW (Feet)	Cum. Vol. Purged (Gallons)	Temp (°C) (± 1°)	Specific Cond. (uS/cm) (± 5%)	Turbidity NTU	Dissolved Oxygen (mg/L) (± 10%)	pH (± 0.1)	ORP (mV) (± 10 mV)	Other
1525	7.97		15.33	1652		2.10	6.22	-34.2	
1528	7.99		15.35	1636		1.05	6.20	-43.1	
1531	8.02		15.53	1631		0.85	6.18	-48.6	
1534	8.05		15.60	1628		0.80	6.14	-50.3	

Sample Data

Sample ID: MWR-5	Time of Sample: 1540	Filtered (yes/no)	Preservatives	Analytical Parameters
Container Types, Volumes, & Quantities:				
40 ml VOA (6)		N	HCL	TPH-G, BTEX
1 liter Amber Glass (2)		N	HCL	TPH-Dx (SG)

Well Recovery Data In Lab None Total & Dissolved Pb

Maximum Drawdown (DTW _m)(feet): <u>8.05</u>	Approximate Flow Rate (GPM): <u>< 0.1</u>
Recovery Type: <input checked="" type="checkbox"/> Fast <input type="checkbox"/> Slow	% Recovery =

Purge Water Disposition (Attach Drum Inventory Log - FLD 108):
Purge water stored in drum D2Q11; Drum D2Q11 stored in remedial compound side

Comments:



Monitoring Well Purging and Sampling Log

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ATC Branch: Seattle, WA	Date: 6-14-11	Page 1 of 1
ATC Representative(s): E. Schmldt	Project: Location: 600 Westlake Ave N, Seattle, WA	
Contact Information: MWR-2	Project No: 76.75118.1396	Task No: 2Q11
	Contractor: None	
	Weather: Cloudy	Temperature:

Purging & Sampling Instrumentation & Method

Water Level Meter (Model/ID): Envirotech Water Level Tape	Interface Probe (Model/ID):
Water Quality Meter (Model/ID): YSI 556	Decontamination Method: Alconox rinse/Water rinse
Purging Method: <input type="checkbox"/> PVC Bailer <input type="checkbox"/> Vacuum Truck <input type="checkbox"/> Submersible Pump <input checked="" type="checkbox"/> Peristaltic Pump Other: _____	
3 Well Volumes <input checked="" type="checkbox"/> Low Flow <input type="checkbox"/> Micro Purge <input type="checkbox"/> Intake Depth (feet below TOC) _____	
Sampling Method: <input type="checkbox"/> Teflon Bailer <input type="checkbox"/> Disposable Bailer <input checked="" type="checkbox"/> Dedicated Tubing Other: _____	

Casing Volume Information

Purging Calculations

Casing Diameter (Circle): 2" 4" 6" Other	Casing Volumes (CV):
Casing Multiplier (CM)(gallons/foot): 0.16 0.65 1.47	WC 7.79 x CM 0.16 = 1.25 (CV)(gal) x 3.0 CV (gal) = 3.74 PV

Monitoring Measurements

Depth to LNAPL (feet): —	Total Well Depth (feet): 16.46
Depth to Water (DTW)(feet): 8.67	Water Column (WC)(feet): 7.79
LNAPL Thickness (ft): —	Purging Start Time:

Purging Data

Time (24 Hours)	DTW (Feet)	Cum. Vol. Purged (Gallons)	Temp (°C) (± 1°)	Specific Cond. (uS/cm) (± 5%)	Turbidity NTU	Dissolved Oxygen (mg/L) (± 10%)	pH (± 0.1)	ORP (mV) (± 10 mV)	Other
1558	8.64		13.79	1049		1.85	6.86	-45.8	
1601	8.67		13.42	918		0.52	7.00	-59.8	
1604	8.66		13.20	865		0.44	7.03	-57.9	
1607	8.67		12.99	853		0.41	7.05	-57.0	
1610	8.67		12.97	861		0.39	7.04	-56.7	

Sample Data

Sample ID: MWR-2	Time of Sample: 1615	Filtered (yes/no)	Preservatives	Analytical Parameters
Container Types, Volumes, & Quantities:				
40 ml VOA (6)		N	HCL	TPH-G, BTEX
1 liter Amber Glass (2)		N	HCL	TPH-Dx (SG)

Well Recovery Data

Maximum Drawdown (DTWm)(feet): 8.67	Approximate Flow Rate (GPM): 20.1
Recovery Type: <input checked="" type="checkbox"/> Fast <input type="checkbox"/> Slow	% Recovery =

Purge Water Disposition (Attach Drum Inventory Log - FLD 108):
Purge water stored in drum D2Q11; Drum D2Q11 stored in remedial compound site

Comments:



Monitoring Well Purging and Sampling Log

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ATC Branch: Seattle, WA	Date: 6-14-11	Page 1 of 1
ATC Representative(s): E. Schmltd	Project: Location: 600 Westlake Ave N, Seattle, WA	
Contact Information:	Project No: 76.75118.1396	Task No: 2Q11
MWR-4	Contractor: None	
	Weather: Cloudy	Temperature:

Purging & Sampling Instrumentation & Method

Water Level Meter (Model/ID): Envirotech Water Level Tape	Interface Probe (Model/ID):
Water Quality Meter (Model/ID): YSI 556	Decontamination Method: Alconox rinse/Water rinse
Purging Method: <input type="checkbox"/> PVC Baller <input type="checkbox"/> Vacuum Truck <input type="checkbox"/> Submersible Pump <input checked="" type="checkbox"/> Peristaltic Pump Other: _____	
3 Well Volumes <input checked="" type="checkbox"/> Low Flow <input type="checkbox"/> Micro Purge <input type="checkbox"/> Intake Depth (feet below TOC) _____	
Sampling Method: <input type="checkbox"/> Teflon Baller <input type="checkbox"/> Disposable Baller <input checked="" type="checkbox"/> Dedicated Tubing Other: _____	

Casing Volume Information

Purging Calculations

Casing Diameter (Circle): 2" 4" 6" Other	Casing Volumes (CV):
Casing Multiplier (CM)(gallons/foot): 0.16 0.65 1.47	WC 7.16 x CM 0.16 = 1.15 (CV)(gal) x 3.0 CV (gal) = 3.44 PV

Monitoring Measurements

Depth to LNAPL (feet): -	Total Well Depth (feet): 16.48
Depth to Water (DTW)(feet): 9.32	Water Column (WC)(feet): 7.16
LNAPL Thickness (ft): -	Purging Start Time:

Purging Data

Time (24 Hours)	DTW (Feet)	Cum. Vol. Purged (Gallons)	Temp (°C) (± 1°)	Specific Cond. (uS/cm) (± 5%)	Turbidity NTU	Dissolved Oxygen (mg/L) (± 10%)	pH (± 0.1)	ORP (mV) (± 10 mV)	Other
1632	9.32		13.57	1218		1.03	6.66	-45.6	
1635	9.32		13.55	1220		0.93	6.65	-54.7	
1638	9.32		13.56	1223		0.88	6.64	-58.7	
1641	9.32		13.51	1226		0.81	6.63	-61.3	

Sample Data

Sample ID: MWR-4	Time of Sample: 1645	Filtered (yes/no)	Preservatives	Analytical Parameters
Container Types, Volumes, & Quantities:				
40 ml VOA (6)		N	HCL	TPH-G, BTEX
1 liter Amber Glass (2)		N	HCL	TPH-Dx (SG)

Well Recovery Data In Lab None Total & Dissolved PD

Maximum Drawdown (DTWm)(feet): 9.32	Approximate Flow Rate (GPM): < 0.1
Recovery Type: <input checked="" type="checkbox"/> Fast <input type="checkbox"/> Slow	% Recovery =

Purge Water Disposition (Attach Drum Inventory Log - FLD 108):
Purge water stored in drum D2Q11; Drum D2Q11 stored in remedial compound site

Comments:



Monitoring Well Purging and Sampling Log

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ATC Branch: Seattle, WA	Date: 6-15-11	Page 1 of 1
ATC Representative(s): E. Schmldt	Project: Location: 600 Westlake Ave N, Seattle, WA	
Contact Information: MW-211	Project No: 76.75118.1396	Task No: 2Q11
	Contractor: None	
	Weather: Cloudy	Temperature:

Purging & Sampling Instrumentation & Method

Water Level Meter (Model/ID): Envirotech Water Level Tape	Interface Probe (Model/ID):
Water Quality Meter (Model/ID): YSI 556	Decontamination Method: Alconox rinse/Water rinse
Purging Method: <input type="checkbox"/> PVC Bailor <input type="checkbox"/> Vacuum Truck <input type="checkbox"/> Submersible Pump <input checked="" type="checkbox"/> Peristaltic Pump Other: _____	
3 Well Volumes <input checked="" type="checkbox"/> Low Flow <input type="checkbox"/> Micro Purge <input type="checkbox"/> Intake Depth (feet below TOC) _____	
Sampling Method: <input type="checkbox"/> Teflon Bailor <input type="checkbox"/> Disposable Bailor <input checked="" type="checkbox"/> Dedicated Tubing Other: _____	

Casing Volume Information

Purging Calculations

Casing Diameter (Circle): 2" 4" 6" Other	Casing Volumes (CV):
Casing Multiplier (CM)(gallons/foot): 0.16 0.65 1.47	WC 14.51 x CM 0.16 = 2.32 (CV)(gal) x 3.0 CV (gal) = 6.96 PV

Monitoring Measurements

Depth to LNAPL (feet): -	Total Well Depth (feet): 26.12
Depth to Water (DTW)(feet): 5.61	Water Column (WC)(feet): 14.51
LNAPL Thickness (ft): -	Purging Start Time: 0835

Purging Data

Time (24 Hours)	DTW (Feet)	Cum. Vol. Purged (Gallons)	Temp (°C) (± 1°)	Specific Cond. (uS/cm) (± 5%)	Turbidity NTU	Dissolved Oxygen (mg/L) (± 10%)	pH (± 0.1)	ORP (mV) (± 10 mV)	Other
0835	7.56		13.30	1707		1.52	6.76	-88.5	
0838	7.59		13.28	1706		1.00	6.76	-94.8	
0841	7.54		13.30	1705		0.93	6.75	-98.0	
0844	7.58		13.32	1706		0.90	6.75	-100.1	

Sample Data

Sample ID: MW-211	Time of Sample: 0850	Filtered (yes/no)	Preservatives	Analytical Parameters
Container Types, Volumes, & Quantities:				
40 ml VOA (6)		N	HCL	TPH-G, BTEX
1 liter Amber Glass (2)		N	HCL	TPH-Dx (SG)

Well Recovery Data

Maximum Drawdown (DTW _m)(feet): 7.59	Approximate Flow Rate (GPM): < 0.1
Recovery Type: <input checked="" type="checkbox"/> Fast <input type="checkbox"/> Slow	% Recovery =

Purge Water Disposition (Attach Drum Inventory Log - FLD 108):
Purge water stored in drum D2Q11; Drum D2Q11 stored in remedial compound site

Comments:



Monitoring Well Purging and Sampling Log

FLD-103

Revision 1.0

Jul-08

ATC Branch: Seattle, WA	Date: <u>6-15-11</u>	Page <u> </u> of <u> </u>
ATC Representative(s): E. Schmidt	Project: Location: 600 Westlake Ave N, Seattle, WA	
Contact Information:	Project No: 76.75118.1396	Task No: 2Q11
MW-210	Contractor: None	
	Weather: <u>Cloudy</u>	Temperature: <u> </u>

Purging & Sampling Instrumentation & Method

Water Level Meter (Model/ID): Envirotech Water Level Tape	Interface Probe (Model/ID):
Water Quality Meter (Model/ID): YSI 556	Decontamination Method: Alconox rinse/Water rinse
Purging Method: <input type="checkbox"/> PVC Bailer <input type="checkbox"/> Vacuum Truck <input type="checkbox"/> Submersible Pump <input checked="" type="checkbox"/> Peristaltic Pump Other: <u> </u>	
3 Well Volumes <input checked="" type="checkbox"/> Low Flow <input type="checkbox"/> Micro Purge <input type="checkbox"/> Intake Depth (feet below TOC) <u> </u>	
Sampling Method: <input type="checkbox"/> Teflon Bailer <input type="checkbox"/> Disposable Bailer <input checked="" type="checkbox"/> Dedicated Tubing Other: <u> </u>	

Casing Volume Information

Purging Calculations

Casing Diameter (Circle): <u>2"</u> 4" 6" Other	Casing Volumes (CV):
Casing Multiplier (CM)(gallons/foot): <u>0.16</u> 0.65 1.47	WC <u>13.64</u> x CM <u>16</u> = <u>218</u> (CV) _(gal) x 3.0 CV _(gal) = <u>6.55</u> PV

Monitoring Measurements

Depth to LNAPL (feet): <u> </u>	Total Well Depth (feet): <u>19.37</u>
Depth to Water (DTW)(feet): <u>7.73 7.73</u>	Water Column (WC)(feet): <u>13.64</u>
LNAPL Thickness (ft): <u> </u>	Purging Start Time: <u> </u>

Purging Data

Time (24 Hours)	DTW (Feet)	Cum. Vol. Purged (Gallons)	Temp (°C) (± 1°)	Specific Cond. (uS/cm) (± 5%)	Turbidity NTU	Dissolved Oxygen (mg/L) (± 10%)	pH (± 0.1)	ORP (mV) (± 10 mV)	Other
9:10	7.85		13.52	1214		1.21	6.49	-77.8	
9:13	7.90		13.36	1216		0.72	6.48	-83.1	
0916	7.95		13.35	1214		0.67	6.49	-85.2	
0920	7.97		13.26	1216		0.69	6.49	-87.3	

Sample Data

Sample ID: <u>MW-210</u>	Time of Sample: <u>0925</u>	Filtered (yes/no)	Preservatives	Analytical Parameters
Container Types, Volumes, & Quantities:				
40 ml VOA (6)		N	HCL	TPH-G, BTEX
1 liter Amber Glass (2)		N	HCL	TPH-Dx (SG)

Well Recovery Data

Maximum Drawdown (DTW _m)(feet):	Approximate Flow Rate (GPM): <u>20.1</u>
Recovery Type: <input type="checkbox"/> Fast <input type="checkbox"/> Slow	% Recovery = <u> </u>

Purge Water Disposition (Attach Drum Inventory Log - FLD 108):
Purge water stored in drum D2Q11; Drum D2Q11 stored in remedial compound site

Comments:



Monitoring Well Purging and Sampling Log

FLD-103

Revision 1.0

Jul-08

ATC Branch: Seattle, WA	Date: <u>6-15-11</u>	Page <u>1</u> of <u>1</u>
ATC Representative(s): E. Schmidt	Project: Location: 600 Westlake Ave N, Seattle, WA	
Contact Information:	Project No: 76.75118.1396	Task No: 2Q11
MW-209	Contractor: None	
	Weather: <u>Partly Cloudy</u>	Temperature:

Purging & Sampling Instrumentation & Method

Water Level Meter (Model/ID): Envirotech Water Level Tape	Interface Probe (Model/ID):
Water Quality Meter (Model/ID): YSI 556	Decontamination Method: Alconox rinse/Water rinse
Purging Method: <input type="checkbox"/> PVC Bailer <input type="checkbox"/> Vacuum Truck <input type="checkbox"/> Submersible Pump <input checked="" type="checkbox"/> Peristaltic Pump Other: _____	
3 Well Volumes <input checked="" type="checkbox"/> Low Flow <input type="checkbox"/> Micro Purge <input type="checkbox"/> Intake Depth (feet below TOC) _____	
Sampling Method: <input type="checkbox"/> Teflon Bailer <input type="checkbox"/> Disposable Bailer <input checked="" type="checkbox"/> Dedicated Tubing Other: _____	

Casing Volume Information

Purging Calculations

Casing Diameter (Circle): <u>2"</u> 4" 6" Other	Casing Volumes (CV):
Casing Multiplier (CM)(gallons/foot): <u>0.76</u> 0.65 1.47	WC <u>11.61</u> x CM <u>.16</u> = <u>1.86</u> (CV) _(gal) x 3.0 CV _(gal) = <u>5.57</u> PV

Monitoring Measurements

Depth to LNAPL (feet): <u>-</u>	Total Well Depth (feet): <u>19.71</u>
Depth to Water (DTW)(feet): <u>8.10</u>	Water Column (WC)(feet): <u>11.61</u>
LNAPL Thickness (ft): <u>-</u>	Purging Start Time: <u>0945</u>

Purging Data

Time (24 Hours)	DTW (Feet)	Cum. Vol. Purged (Gallons)	Temp (°C) (± 1°)	Specific Cond. (uS/cm) (± 5%)	Turbidity NTU	Dissolved Oxygen (mg/L) (± 10%)	pH (± 0.1)	ORP (mV) (± 10 mV)	Other
0945	8.13		13.47	2614		2.03	6.77	-76.0	
0948	8.15		13.48	2535		0.91	6.84	-102.9	
0951	8.15		13.54	2465		0.83	6.84	-103.4	
0954	8.15		13.52	2431		0.80	6.85	-104.8	

Sample Data

Sample ID: <u>MW-209</u>	Time of Sample: <u>1000</u>	Filtered (yes/no)	Preservatives	Analytical Parameters
Container Types, Volumes, & Quantities:				
40 ml VOA (6)		N	HCL	TPH-G, BTEX
1 liter Amber Glass (2)		N	HCL	TPH-Dx (SG)

Well Recovery Data

Maximum Drawdown (DTW _m)(feet): <u>8.15</u>	Approximate Flow Rate (GPM): <u>20.1</u>
Recovery Type: <input checked="" type="checkbox"/> Fast <input type="checkbox"/> Slow	% Recovery = _____

Purge Water Disposition (Attach Drum Inventory Log - FLD 108):
 Purge water stored in drum D2Q11; Drum D2Q11 stored in remedial compound Site

Comments:



Monitoring Well Purging and Sampling Log

FLD-103

Revision 1.0

Jul-08

ATC Branch: Seattle, WA

Date: 6-15-11

Page 1 of 1

ATC Representative(s):

Project:

E. Schmidt

Location: 600 Westlake Ave N, Seattle, WA

Contact Information:

Project No: 76.75118.1396

Task No: 2Q11

SMW-3

Contractor: None

Weather: Partly Cloudy

Temperature:

Purging & Sampling Instrumentation & Method

Water Level Meter (Model/ID): Envirotech Water Level Tape

Interface Probe (Model/ID):

Water Quality Meter (Model/ID): YSI 556

Decontamination Method: Alconox rinse/Water rinse

Purging Method: PVC Bailor Vacuum Truck Submersible Pump Peristaltic Pump Other:

3 Well Volumes Low Flow Micro Purge Intake Depth (feet below TOC)

Sampling Method: Teflon Bailor Disposable Bailor Dedicated Tubing Other:

Casing Volume Information

Purging Calculations

Casing Diameter (Circle): 2" 4" 6" Other

Casing Volumes (CV):

Casing Multiplier (CM)(gallons/foot): 0.16 0.65 1.47

WC 5.65 x CM 0.16 = 0.904 (CV)_(gal) x 3.0 CV_(gal) = 2.71 PV

Monitoring Measurements

Depth to LNAPL (feet):

Total Well Depth (feet): 14.20

Depth to Water (DTW)(feet): 8.55

Water Column (WC)(feet): 5.65

LNAPL Thickness (ft):

Purging Start Time:

Purging Data

Time (24 Hours)	DTW (Feet)	Cum. Vol. Purged (Gallons)	Temp (°C) (± 1°)	Specific Cond. (uS/cm) (± 5%)	Turbidity NTU	Dissolved Oxygen (mg/L) (± 10%)	pH (± 0.1)	ORP (mV) (± 10 mV)	Other
<u>1022</u>	<u>8.57</u>		<u>13.77</u>	<u>2210</u>		<u>1.25</u>	<u>6.82</u>	<u>-88.8</u>	
<u>1025</u>	<u>8.55</u>		<u>13.49</u>	<u>2218</u>		<u>0.92</u>	<u>6.86</u>	<u>-99.3</u>	
<u>1028</u>	<u>8.56</u>		<u>13.43</u>	<u>2143</u>		<u>0.81</u>	<u>6.88</u>	<u>-105.6</u>	
<u>1031</u>	<u>8.56</u>		<u>13.44</u>	<u>2131</u>		<u>0.78</u>	<u>6.88</u>	<u>-108.3</u>	

Sample Data

Sample ID: <u>SMW-3</u>	Time of Sample: <u>1040</u>	Filtered (yes/no)	Preservatives	Analytical Parameters
Container Types, Volumes, & Quantities:				
40 ml VOA (6)		N	HCL	TPH-G, BTEX
1 liter Amber Glass (2)		N	HCL	TPH-Dx (SG)

Well Recovery Data In Lab None Total \$ Dissolved Pb

Maximum Drawdown (DTW _m)(feet): <u>8.57</u>	Approximate Flow Rate (GPM): <u><0.1</u>
Recovery Type: <input checked="" type="checkbox"/> Fast <input type="checkbox"/> Slow	% Recovery =

Purge Water Disposition (Attach Drum Inventory Log - FLD 108):

Purge water stored in drum D2Q11; Drum D2Q11 stored in remedial compound Site

Comments:



Monitoring Well Purging and Sampling Log

FLD-103

Revision 1.0

Jul-08

ATC Branch: Seattle, WA

Date: 6-15-11

Page 1 of 1

ATC Representative(s):
E. Schmidt

Project:
Location: 600 Westlake Ave N, Seattle, WA

Contact Information:

Project No: 76.75118.1396 Task No: 2Q11

MWR-1

Contractor: None

Weather: Partly Cloudy Temperature:

Purging & Sampling Instrumentation & Method

Water Level Meter (Model/ID): Envirotech Water Level Tape

Interface Probe (Model/ID):

Water Quality Meter (Model/ID): YSI 556

Decontamination Method: Alconox rinse/Water rinse

Purging Method: PVC Baller Vacuum Truck Submersible Pump Peristaltic Pump Other:

3 Well Volumes Low Flow Micro Purge Intake Depth (feet below TOC)

Sampling Method: Teflon Baller Disposable Baller Dedicated Tubing Other:

Casing Volume Information

Purging Calculations

Casing Diameter (Circle): 3" 4" 6" Other

Casing Volumes (CV):

Casing Multiplier (CM)(gallons/foot): 0.16 0.65 1.47

$WC_{5.47} \times CM_{0.16} = 582 (CV)_{(gal)} \times 3.0 CV_{(gal)} = 2.163 PV$

Monitoring Measurements

Depth to LNAPL (feet): -

Total Well Depth (feet): 15.75

Depth to Water (DTW)(feet): 10.28

Water Column (WC)(feet): 5.47

LNAPL Thickness (ft): -

Purging Start Time:

Purging Data

Time (24 Hours)	DTW (Feet)	Cum. Vol. Purged (Gallons)	Temp (°C) (± 1°)	Specific Cond. (uS/cm) (± 5%)	Turbidity NTU	Dissolved Oxygen (mg/L) (± 10%)	pH (± 0.1)	ORP (mV) (± 10 mV)	Other
1200	10.42		14.73	648		1.35	7.94	-70.1	
1203	10.48		14.38	634		0.71	7.86	-80.2	
1206	10.50		14.23	636		0.60	7.82	-84.9	
1209	10.51		14.24	633		0.58	7.79	-87.2	

Sample Data

Sample ID: <u>MWR-1</u>	Time of Sample: <u>1215</u>	Filtered (yes/no)	Preservatives	Analytical Parameters
Container Types, Volumes, & Quantities:				
40 ml VOA (6)		N	HCL	TPH-G, BTEX
1 liter Amber Glass (2)		N	HCL	TPH-Dx (SG)

Well Recovery Data In Lab None Total & Dissolved Pb

Maximum Drawdown (DTW_m)(feet): 10.51 Approximate Flow Rate (GPM): <0.1

Recovery Type: Fast Slow % Recovery =

Purge Water Disposition (Attach Drum Inventory Log - FLD 108):

Purge water stored in drum D2Q11; Drum D2Q11 stored in remedial compound Site

Comments:



Monitoring Well Purging and Sampling Log

FLD-103

Revision 1.0

Jul-08

ATC Branch: Seattle, WA	Date: <u>6-15-11</u>	Page <u>1</u> of <u>1</u>
ATC Representative(s): E. Schmidt	Project: Location: 600 Westlake Ave N, Seattle, WA	
Contact Information:	Project No: 76.75118.1396	Task No: 2Q11
MWR-3	Contractor: None	
	Weather: <u>Partly Cloudy</u>	Temperature:

Purging & Sampling Instrumentation & Method

Water Level Meter (Model/ID): Envirotech Water Level Tape	Interface Probe (Model/ID):
Water Quality Meter (Model/ID): YSI 556	Decontamination Method: Alconox rinse/Water rinse
Purging Method: <input type="checkbox"/> PVC Bailer <input type="checkbox"/> Vacuum Truck <input type="checkbox"/> Submersible Pump <input checked="" type="checkbox"/> Peristaltic Pump Other: _____	
3 Well Volumes <input checked="" type="checkbox"/> Low Flow <input type="checkbox"/> Micro Purge <input type="checkbox"/> Intake Depth (feet below TOC) _____	
Sampling Method: <input type="checkbox"/> Teflon Bailer <input type="checkbox"/> Disposable Bailer <input checked="" type="checkbox"/> Dedicated Tubing Other: _____	

Casing Volume Information

Purging Calculations

Casing Diameter (Circle): <u>2"</u> 4" 6" Other	Casing Volumes (CV):
Casing Multiplier (CM)(gallons/foot): <u>0.16</u> 0.65 1.47	$WC_{5.22} \times CM_{0.16} = 83$ (CV)(gal) $\times 3.0 CV_{25}$ (gal) = <u>25</u> PV

Monitoring Measurements

Depth to LNAPL (feet): _____	Total Well Depth (feet): <u>15.40</u>
Depth to Water (DTW)(feet): <u>10.18</u>	Water Column (WC)(feet): <u>5.22</u>
LNAPL Thickness (ft): _____	Purging Start Time:

Purging Data

Time (24 Hours)	DTW (Feet)	Cum. Vol. Purged (Gallons)	Temp (°C) (± 1°)	Specific Cond. (uS/cm) (± 5%)	Turbidity NTU	Dissolved Oxygen (mg/L) (± 10%)	pH (± 0.1)	ORP (mV) (± 10 mV)	Other
1242	10.15		14.88	712		2.01	7.23	-61.2	
1245	10.05		14.68	729		0.75	7.27	-71.8	
1248	10.05		14.61	731		0.70	7.29	-76.1	
1251	10.05		14.58	732		0.69	7.26	-78.8	

Sample Data

Sample ID: <u>MWR-3</u>	Time of Sample: <u>1300</u>	Filtered (yes/no)	Preservatives	Analytical Parameters
Container Types, Volumes, & Quantities:				
40 ml VOA (6)		N	HCL	TPH-G; BTEX
1 liter Amber Glass (2)		N	HCL	TPH-Dx (SG)

Well Recovery Data In Lab None Total & Dissolved Pb

Maximum Drawdown (DTW _m)(feet): <u>10.15</u>	Approximate Flow Rate (GPM): <u><0.1</u>
Recovery Type: <input checked="" type="checkbox"/> Fast <input type="checkbox"/> Slow	% Recovery = _____

Purge Water Disposition (Attach Drum Inventory Log - FLD 108):
Purge water stored in drum D2Q11; Drum D2Q11 stored in remedial compound side

Comments:



Monitoring Well Inspection Log

FLD-104

Revision 0.0

Jul-08

ATC Branch: Seattle, WA	Date: <u>06/14/11</u>	Page <u>1</u> of <u>1</u>
ATC Representative(s): Eric Schmidt	Project: COP 1396 Location: 600 Westlake Ave N, Seattle, WA	
Contact Information:	Project No: 76.75118.11396	Task No: <u>2011</u>

Well ID: <u>MW-211</u> Type: <u>FWB</u> <small>[flush well box, vault, or monument]</small>	Well ID: <u>MW-210</u> Type: <u>FWB</u> <small>[flush well box, vault, or monument]</small>																				
<table border="1"> <thead> <tr> <th>Construction Detail</th> <th>Condition <small>[secure, good, poor, bad, yes, no, etc.]</small></th> </tr> </thead> <tbody> <tr> <td>Security Vault</td> <td><u>Secure</u></td> </tr> <tr> <td>Surface Seal</td> <td><u>Poor - Storm Water</u></td> </tr> <tr> <td>Locking Cap</td> <td><u>Yes</u></td> </tr> <tr> <td>ATC Lock</td> <td><u>N</u></td> </tr> </tbody> </table>	Construction Detail	Condition <small>[secure, good, poor, bad, yes, no, etc.]</small>	Security Vault	<u>Secure</u>	Surface Seal	<u>Poor - Storm Water</u>	Locking Cap	<u>Yes</u>	ATC Lock	<u>N</u>	<table border="1"> <thead> <tr> <th>Construction Detail</th> <th>Condition <small>[secure, good, poor, bad, yes, no, etc.]</small></th> </tr> </thead> <tbody> <tr> <td>Security Vault</td> <td><u>Secure</u></td> </tr> <tr> <td>Surface Seal</td> <td><u>Poor - Storm Water</u></td> </tr> <tr> <td>Locking Cap</td> <td><u>Y</u></td> </tr> <tr> <td>ATC Lock</td> <td><u>N</u></td> </tr> </tbody> </table>	Construction Detail	Condition <small>[secure, good, poor, bad, yes, no, etc.]</small>	Security Vault	<u>Secure</u>	Surface Seal	<u>Poor - Storm Water</u>	Locking Cap	<u>Y</u>	ATC Lock	<u>N</u>
Construction Detail	Condition <small>[secure, good, poor, bad, yes, no, etc.]</small>																				
Security Vault	<u>Secure</u>																				
Surface Seal	<u>Poor - Storm Water</u>																				
Locking Cap	<u>Yes</u>																				
ATC Lock	<u>N</u>																				
Construction Detail	Condition <small>[secure, good, poor, bad, yes, no, etc.]</small>																				
Security Vault	<u>Secure</u>																				
Surface Seal	<u>Poor - Storm Water</u>																				
Locking Cap	<u>Y</u>																				
ATC Lock	<u>N</u>																				
Comments:	Comments:																				

Well ID: <u>MW-209</u> Type: <u>FWB</u> <small>[flush well box, vault, or monument]</small>	Well ID: <u>SMW-3</u> Type: <u>FWB Vault</u> <small>[flush well box, vault, or monument]</small>																				
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Construction Detail	Condition <small>[secure, good, poor, bad, yes, no, etc.]</small>																				
Security Vault	<u>Secure</u>																				
Surface Seal	<u>Good</u>																				
Locking Cap	<u>Y</u>																				
ATC Lock	<u>N</u>																				
Construction Detail	Condition <small>[secure, good, poor, bad, yes, no, etc.]</small>																				
Security Vault	<u>Secure</u>																				
Surface Seal	<u>Good</u>																				
Locking Cap	<u>Y</u>																				
ATC Lock	<u>N</u>																				
Comments:	Comments:																				

Well ID: <u>MW-50</u> Type: <u>FWB</u> <small>[flush well box, vault, or monument]</small>	Well ID: <u>MWR-6</u> Type: <u>FWB</u> <small>[flush well box, vault, or monument]</small>																				
<table border="1"> <thead> <tr> <th>Construction Detail</th> <th>Condition <small>[secure, good, poor, bad, yes, no, etc.]</small></th> </tr> </thead> <tbody> <tr> <td>Security Vault</td> <td><u>Secure</u></td> </tr> <tr> <td>Surface Seal</td> <td><u>Good</u></td> </tr> <tr> <td>Locking Cap</td> <td><u>Y</u></td> </tr> <tr> <td>ATC Lock</td> <td><u>N</u></td> </tr> </tbody> </table>	Construction Detail	Condition <small>[secure, good, poor, bad, yes, no, etc.]</small>	Security Vault	<u>Secure</u>	Surface Seal	<u>Good</u>	Locking Cap	<u>Y</u>	ATC Lock	<u>N</u>	<table border="1"> <thead> <tr> <th>Construction Detail</th> <th>Condition <small>[secure, good, poor, bad, yes, no, etc.]</small></th> </tr> </thead> <tbody> <tr> <td>Security Vault</td> <td><u>Secure</u></td> </tr> <tr> <td>Surface Seal</td> <td><u>Poor - Storm Water</u></td> </tr> <tr> <td>Locking Cap</td> <td><u>Y</u></td> </tr> <tr> <td>ATC Lock</td> <td><u>N</u></td> </tr> </tbody> </table>	Construction Detail	Condition <small>[secure, good, poor, bad, yes, no, etc.]</small>	Security Vault	<u>Secure</u>	Surface Seal	<u>Poor - Storm Water</u>	Locking Cap	<u>Y</u>	ATC Lock	<u>N</u>
Construction Detail	Condition <small>[secure, good, poor, bad, yes, no, etc.]</small>																				
Security Vault	<u>Secure</u>																				
Surface Seal	<u>Good</u>																				
Locking Cap	<u>Y</u>																				
ATC Lock	<u>N</u>																				
Construction Detail	Condition <small>[secure, good, poor, bad, yes, no, etc.]</small>																				
Security Vault	<u>Secure</u>																				
Surface Seal	<u>Poor - Storm Water</u>																				
Locking Cap	<u>Y</u>																				
ATC Lock	<u>N</u>																				
Comments:	Comments:																				



Monitoring Well Inspection Log

FLD-104

Revision 0.0

Jul-08

ATC Branch: Seattle, WA

Date: 06/14/11

Page 2 of

ATC Representative(s):

Project: COP 1396

Eric Schmidt

Location: 600 Westlake Ave N, Seattle, WA

Contact Information:

Project No: 76.75118.11396

Task No: 2011

Well ID: MW-54 Type: FWB
[flush well box, vault, or monument]

Well ID: MW-45 Type: FWB
[flush well box, vault, or monument]

Construction Detail	Condition [secure, good, poor, bad, yes, no, etc.]
Security Vault	<u>Secure</u>
Surface Seal	<u>Poor- Storm Water</u>
Locking Cap	<u>Y</u>
ATC Lock	<u>N</u>

Construction Detail	Condition [secure, good, poor, bad, yes, no, etc.]
Security Vault	<u>Secure</u>
Surface Seal	<u>Good</u>
Locking Cap	<u>Y</u>
ATC Lock	<u>N</u>

Comments: _____

Comments: _____

Well ID: MWR-5 Type: FWB
[flush well box, vault, or monument]

Well ID: MWR-4 Type: FWB
[flush well box, vault, or monument]

Construction Detail	Condition [secure, good, poor, bad, yes, no, etc.]
Security Vault	<u>Secure</u>
Surface Seal	<u>Good</u>
Locking Cap	<u>Y</u>
ATC Lock	<u>N</u>

Construction Detail	Condition [secure, good, poor, bad, yes, no, etc.]
Security Vault	<u>Secure</u>
Surface Seal	<u>Good</u>
Locking Cap	<u>Y</u>
ATC Lock	<u>N</u>

Comments: _____

Comments: _____

Well ID: MWR-2 Type: FWB
[flush well box, vault, or monument]

Well ID: MWR-1 Type: FWB
[flush well box, vault, or monument]

Construction Detail	Condition [secure, good, poor, bad, yes, no, etc.]
Security Vault	<u>Secure</u>
Surface Seal	<u>Good</u>
Locking Cap	<u>Y</u>
ATC Lock	<u>N</u>

Construction Detail	Condition [secure, good, poor, bad, yes, no, etc.]
Security Vault	<u>Secure</u>
Surface Seal	<u>Good</u>
Locking Cap	<u>Y</u>
ATC Lock	<u>N</u>

Comments: _____

Comments: _____



Monitoring Well Inspection Log

FLD-104

Revision 0.0

Jul-08

ATC Branch: Seattle, WA		Date: <u>06/14/11</u>	Page <u>3</u> of
ATC Representative(s): Eric Schmidt		Project: COP 1396	
Contact Information:		Location: 600 Westlake Ave N, Seattle, WA	
		Project No: 76.75118.11396	Task No: <u>2Q11</u>

Well ID: <u>MWR-3</u> Type: <u>FWB</u> <small>[flush well box, vault, or monument]</small>		Well ID: <u>MW-41</u> Type: <u>FWB</u> <small>[flush well box, vault, or monument]</small>	
Construction Detail	Condition	Construction Detail	Condition
	<small>[secure, good, poor, bad, yes, no, etc.]</small>		<small>[secure, good, poor, bad, yes, no, etc.]</small>
Security Vault	<u>Secure</u>	Security Vault	<u>Secure</u>
Surface Seal	<u>Good</u>	Surface Seal	<u>Poor (filled w/mud)</u>
Locking Cap	<u>Y</u>	Locking Cap	<u>Yes</u>
ATC Lock	<u>N</u>	ATC Lock	<u>No</u>
Comments:		Comments:	

Well ID: _____ Type: _____ <small>[flush well box, vault, or monument]</small>		Well ID: _____ Type: _____ <small>[flush well box, vault, or monument]</small>	
Construction Detail	Condition	Construction Detail	Condition
	<small>[secure, good, poor, bad, yes, no, etc.]</small>		<small>[secure, good, poor, bad, yes, no, etc.]</small>
Security Vault		Security Vault	
Surface Seal		Surface Seal	
Locking Cap		Locking Cap	
ATC Lock		ATC Lock	
Comments:		Comments:	

Well ID: _____ Type: _____ <small>[flush well box, vault, or monument]</small>		Well ID: _____ Type: _____ <small>[flush well box, vault, or monument]</small>	
Construction Detail	Condition	Construction Detail	Condition
	<small>[secure, good, poor, bad, yes, no, etc.]</small>		<small>[secure, good, poor, bad, yes, no, etc.]</small>
Security Vault		Security Vault	
Surface Seal		Surface Seal	
Locking Cap		Locking Cap	
ATC Lock		ATC Lock	
Comments:		Comments:	

