

November 17, 2006

Mr. Kipp Eckert
ConocoPhillips Site Manager
P.O. Box 923
Bothell, Washington 98041

Re: Third Quarter Groundwater Monitoring Report
ConocoPhillips Site No. 255353
600 Westlake Avenue North, Seattle, WA
Delta Project No. WA255-3528-1



Dear Mr. Eckert:

Delta Environmental Consultants, Inc. (Delta) is pleased to submit this Third Quarter Groundwater Monitoring Report for ConocoPhillips Site No. 255353 located at 600 Westlake Avenue in Seattle, Washington.

WORK PERFORMED THIS QUARTER [Third - 2006]

- Measured depth to water in 68 monitoring wells on August 29 and 31, 2006.
- Measured thickness of separate-phase hydrocarbons (SPH) in two wells on August 29, 2006.
- Purged and sampled groundwater from 66 monitoring wells between August 29 and 31, 2006.
- Analyzed groundwater samples for total petroleum hydrocarbons as gasoline (TPH-G) using Northwest Method NWTPH-Gx; TPH as diesel (TPH-D) and heavy oil (TPH-O) using Northwest Method NWTPH-Dx; benzene, toluene, ethylbenzene, and total xylenes (BTEX), methyl tert-butyl ether (MTBE), and naphthalene using EPA Method 8260B; and total lead using EPA Method 6020.
- Decommissioned three wells between September 20 and 25, 2006 as a result of construction activities associated with the Westlake/Mercer Cleanup Project.

WORK PROPOSED FOR NEXT QUARTER [Fourth - 2006]

- Measure depth to water, purge, and sample groundwater from 68 monitoring wells.
- Measure SPH thickness, if present.
- Analyze groundwater samples for TPH-G using Northwest Method NWTPH-Gx, TPH-D and TPH-O using Northwest Method NWTPH-Dx, BTEX, MTBE, and naphthalene using EPA Method 8260B, and total lead using EPA Method 6000/7000 Series.
- The Fourth Quarter 2006 groundwater monitoring event is tentatively scheduled for early December 2006.

SUMMARY

Frequency of Sampling Events: Quarterly (Quarterly, etc.)
Approximate Depth to Groundwater: 4.30 – 15.90 (Measured Feet)
Groundwater Gradient: Northerly (Direction)
Varies (ft/ft)
Maximum Benzene Concentration: 5,350 (MW-60) (ug/L)
Measurable Free Product Detected: Yes – MW-88 (0.01 ft.) (Yes - ID well(s)/No)
and MW-96 (0.23 ft)
Free Product Recovered This Quarter: None (gallons)
Cumulative Free Product Recovered to Date: 43,632 (gallons)
Water Wells or Surface Waters w/in a 2000' Lake Union
Radius and Respective Direction: 400 ft North (Distance and Direction)
Current Remedial Action: AS/SVE (SVE/AS/P&T/DVE/
Product Removal/Bio/etc.)
Permits for Discharge: PSCAA No. 8905 (NPDES, POTW, etc.)

DISCUSSION

- Monitoring Wells MW-82, MW-90, and MW-91 were obstructed during this monitoring event due to placement of a temporary office trailer and heavy equipment associated with the Westlake Mercer cleanup project.
- Due to laboratory error, the samples from Wells MW-80, MW-81, MW-85, MW-95, and MW-103 were not analyzed for BTEX, MTBE, and Naphthalene.
- Depth to groundwater was monitored in 68 wells between August 29 and 31, 2006. Wells MW-88 and MW-96 contained measurable SPH at thicknesses of 0.01 and 0.23 foot, respectively, during this event. As such, no groundwater samples were collected from MW-88 and MW-96 during this event.
- Groundwater was purged from 66 monitoring wells using a peristaltic pump which enabled a low flow sampling method. Groundwater samples were collected from Monitoring Wells SMW-3 through SMW-5, MW-3A, MW-13, MW-18, MW-19, MW-32A, MW-33 through MW-35, MW-37, MW-38, MW-40, MW-41, MW-43 through MW-45, MW-48 through MW-69, MW-71 through MW-74, MW-76, MW-80, MW-81, MW-83, MW-85 through MW-87, MW-89, MW-92 through MW-95, MW-97, MW-102, MW-103, MW-200 through MW-203, and MW-206 through MW-208.
- TPH-G was detected above the laboratory reporting limit in groundwater samples collected from 38 wells, at concentrations ranging from 81.5 micrograms per liter ($\mu\text{g/l}$) (MW-40) to 40,700 $\mu\text{g/l}$ (MW-60).

- TPH-D was detected above the laboratory reporting limit in groundwater samples collected from nine wells, at concentrations ranging from 248 µg/l (SMW-5) to 1,220 µg/l (MW-19). According to the lab analysis, detectable TPH-D concentrations in three of the wells (MW-97, MW-208, and SMW-4) were due to overlap from gasoline range hydrocarbons. Lab analysis also indicated that the sample chromatographic pattern for TPH-D in five of the wells (MW-18, MW-19, MW-60, MW-71, and SMW-5) did not resemble the fuel standard used for quantitation.
- TPH-O was detected above the laboratory reporting limit in the groundwater sample collected from Well MW-18 at a concentration of 1,030 µg/l.
- Benzene was detected above the laboratory reporting limit in groundwater samples collected from 38 wells, at concentrations ranging from 0.550 µg/l (MW-3A) to 5,350 µg/l (MW-60).
- Toluene was detected above the laboratory reporting limit in groundwater samples collected from 29 wells, at concentrations ranging from 0.580 µg/l (MW-3A) to 434 µg/l (MW-60).
- Ethylbenzene was detected above the laboratory reporting limit in groundwater samples collected from 33 wells, at concentrations ranging from 0.720 µg/l (MW-55) to 2,610 µg/l (MW-60).
- Total xylenes were detected above the laboratory reporting limit in groundwater samples collected from 27 wells, at concentrations ranging from 3.42 µg/l (MW-65) to 10,300 µg/l (MW-60).
- MTBE was detected above the laboratory reporting limit in groundwater samples collected from six wells, at concentrations of 1.02 µg/l (MW-68) and 6.79 µg/l (MW-33).
- Naphthalene was detected above the laboratory reporting limit in groundwater samples collected from 22 wells, at concentrations ranging from 6.00 µg/l (MW-13) to 521 µg/l (MW-208).
- Total lead was detected above the laboratory reporting limit in groundwater samples collected from 36 wells, at concentrations ranging from 1.11 µg/l (MW-83) to 1,360 µg/l (MW-18).
- Purge water generated during sampling activities was transferred to the on-site water treatment system associated with the Westlake/Mercer Cleanup Project for subsequent treatment and discharge.
- Following the groundwater monitoring event, construction activities associated with the Westlake/Mercer Cleanup Project resulted in the decommissioning of Well MW-85 on September 20, 2006, and the decommissioning of Well MW-97 and destruction of Well MW-13 on September 25, 2006. Well decommissioning services were provided by Cascade Drilling of Woodinville, Washington. Wells MW-85 and MW-97 were decommissioned in place by filling each well casing with hydrated bentonite chips. Well MW-13 was apparently destroyed during trenching for utility upgrades in Westlake Avenue North, near Mercer Street.

Mr. Kipp Eckert
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ConocoPhillips Site No. 255353
600 Westlake Avenue North, Seattle, WA
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LIMITATIONS

The services described in this report were performed in accordance with generally accepted professional consulting principles and practices. No other warranty, either expressed or implied, is made. These services were performed in accordance with terms established with our client. This report is solely for the use of our client and reliance on any part of this report by a third party is at such party's sole risk.

Delta appreciates the opportunity to provide environmental services for ConocoPhillips Company. Please call Eric Larsen at 425-498-7718 if you have any questions regarding the contents of this report.

Sincerely,

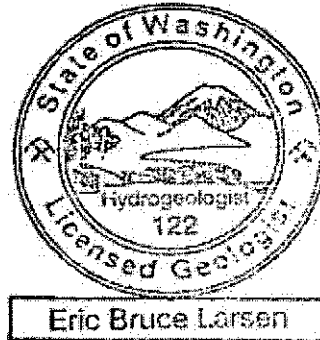
DELTA CONSULTANTS

Tena Seeds

Tena Seeds, P.E.
Project Engineer

[Signature]

Eric Larsen, L.H.G.
Senior Project Manager



Enc: Table 1 – Third Quarter 2006 Groundwater Elevation Results
Table 2 – Third Quarter 2006 Groundwater Analytical Results
Table 3 – Historical Groundwater Analytical Results and Water Table Elevations
Figure 1 – Site Map with Groundwater Elevations, August 2006
Figure 2 – TPH-G and Benzene Concentrations in Groundwater, August 2006
Laboratory Analytical Reports and Chain-of-Custody Documentation
Groundwater Sampling Procedures and Field Sheets

cc: Mr. Paul McCullough, URS Corporation, 1501 4th Avenue, Suite 1400, Seattle, WA
LUST Coordinator, Washington State Dept. of Ecology – Northwest Regional Office, Bellevue, WA

TABLE 1
THIRD QUARTER 2006 GROUNDWATER ELEVATION RESULTS

ConocoPhillips Site No. 255353
600 Westlake Avenue N.
Seattle, Washington

Well I.D.	Gauging Date	Top of Casing Elevation ¹ (feet)	Depth to Groundwater (feet)	Separate-Phase Hydrocarbon Thickness (feet)	Groundwater Elevation ² (feet)
MW-3A	08/29/06	29.09	11.35	0.00	17.74
MW-13	08/31/06	30.88	12.62	0.00	18.26
MW-18	08/29/06	30.08	11.65	0.00	18.43
MW-19	08/29/06	29.93	11.71	0.00	18.22
MW-32A	08/29/06	30.14	12.71	0.00	17.43
MW-33	08/29/06	30.16	12.43	0.00	17.73
MW-34	08/29/06	30.58	12.70	0.00	17.88
MW-35	08/29/06	28.90	11.18	0.00	17.72
MW-37	08/29/06	30.09	12.18	0.00	17.91
MW-38	08/29/06	26.01	7.02	0.00	18.99
MW-40	08/29/06	30.08	12.87	0.00	17.21
MW-41	08/30/06	36.25	15.90	0.00	20.35
MW-43	08/31/06	30.21	11.90	0.00	18.31
MW-44	08/29/06	27.97	9.89	0.00	18.08
MW-45	08/29/06	27.52	9.84	0.00	17.68
MW-48	08/29/06	27.98	10.40	0.00	17.58
MW-49	08/29/06	22.36	4.73	0.00	17.63
MW-50	08/29/06	29.32	11.58	0.00	17.74
MW-51	08/29/06	29.75	12.23	0.00	17.52
MW-52	08/29/06	29.06	11.33	0.00	17.73
MW-53	08/29/06	30.38	12.32	0.00	18.06
MW-54	08/29/06	28.00	10.33	0.00	17.67
MW-55	08/29/06	29.22	12.23	0.00	16.99
MW-56	08/29/06	29.70	11.96	0.00	17.74
MW-57	08/29/06	29.31	11.55	0.00	17.76
MW-58	08/29/06	30.69	12.54	0.00	18.15
MW-59	08/29/06	30.73	13.01	0.00	17.72
MW-60	08/29/06	30.31	12.59	0.00	17.72
MW-61	08/30/06	30.24	11.66	0.00	18.58
MW-62	08/30/06	29.74	11.76	0.00	17.98
MW-63	08/31/06	29.43	11.90	0.00	17.53
MW-64	08/30/06	28.73	11.10	0.00	17.63
MW-65	08/29/06	27.67	9.90	0.00	17.77

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Seattle, Washington

Well I.D.	Gauging Date	Top of Casing Elevation ¹ (feet)	Depth to Groundwater (feet)	Separate-Phase Hydrocarbon Thickness (feet)	Groundwater Elevation ² (feet)
MW-66	08/29/06	28.65	11.51	0.00	17.14
MW-67	08/29/06	27.64	9.97	0.00	17.67
MW-68	08/29/06	29.23	11.72	0.00	17.51
MW-69	08/29/06	27.67	9.54	0.00	18.13
MW-71	08/29/06	30.42	12.27	0.00	18.15
MW-72	08/29/06	30.32	12.08	0.00	18.24
MW-73	08/29/06	30.11	12.27	0.00	17.84
MW-74	08/29/06	30.35	13.12	0.00	17.23
MW-76	08/29/06	27.08	10.02	0.00	17.06
MW-80	08/29/06	26.34	7.62	0.00	18.72
MW-81	08/29/06	26.21	8.46	0.00	17.75
MW-82	08/29/06	No Access- Blocked by field office trailer			
MW-83	08/29/06	23.63	5.88	0.00	17.75
MW-85	08/29/06	28.29	10.57	0.00	17.72
MW-86	08/29/06	27.55	10.12	0.00	17.43
MW-87	08/29/06	26.74	9.33	0.00	17.41
MW-88	08/29/06	27.28	9.77	0.10	17.59
MW-89	08/29/06	23.02	5.41	0.00	17.61
MW-90	08/29/06	No Access- Covered by heavy equipment			
MW-91	08/29/06	No Access- Covered by heavy equipment			
MW-92	08/29/06	28.98	11.34	0.00	17.64
MW-93	08/29/06	25.74	8.15	0.00	17.59
MW-94	08/29/06	21.90	4.30	0.00	17.60
MW-95	08/30/06	31.99	13.82	0.00	18.17
MW-96	08/29/06	24.98	7.48	0.23	17.68
MW-97	08/30/06	30.35	12.17	0.00	18.18
MW-102	08/29/06	23.86	6.29	0.00	17.57
MW-103	08/29/06	27.22	6.01	0.00	21.21
MW-200	08/29/06	29.69	11.95	0.00	17.74
MW-201	08/29/06	29.32	11.64	0.00	17.68
MW-202	08/29/06	30.55	12.76	0.00	17.79
MW-203	08/29/06	26.63	8.30	0.00	18.33
MW-206	08/29/06	31.54	13.25	0.00	18.29

TABLE 1
THIRD QUARTER 2006 GROUNDWATER ELEVATION RESULTS
 ConocoPhillips Site No. 255353
 600 Westlake Avenue N.
 Seattle, Washington

Well I.D.	Gauging Date	Top of Casing Elevation ¹ (feet)	Depth to Groundwater (feet)	Separate-Phase Hydrocarbon Thickness (feet)	Groundwater Elevation ² (feet)
MW-207	08/29/06	30.65	14.40	0.00	16.25
MW-208	08/30/06	30.28	12.10	0.00	18.18
SMW-3	08/29/06	29.03	12.17	0.00	16.86
SMW-4	08/29/06	28.33	10.56	0.00	17.77
SMW-5	08/29/06	29.17	11.45	0.00	17.72

NOTES:

¹ Relative top of casing elevation surveyed during November 2005 relative to N.A.V.D. 1988 vertical datum using a City of Seattle benchmark with elevation of 88.56 feet above mean sea level.

² Groundwater table elevation relative to depth to water, corrected for separate-phase hydrocarbons where applicable using a specific gravity of 0.80.

TABLE 2
THIRD QUARTER 2006 GROUNDWATER ANALYTICAL RESULTS
 ConocoPhillips Site No. 255353
 600 Westlake Avenue N.
 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)	Ethyl- benzene (µg/l)	Xylenes (µg/l)	MTBE (µg/l)	Naphthalene (µg/l)	Total Lead (µg/l)
MW-3A	08/30/06	160	<236	<472	0.550	0.580	8.93	3.45	<1.00	7.03	11.6
MW-13	08/31/06	<100	<243	<485	1.24	<0.500	7.64	6.68	<1.00	6.00	48.9
MW-18	08/29/06	1,250	377 ^a	1,030	298	7.42	13.5	72.2	<1.00	107	1,360
MW-19	08/29/06	3,530	1,220^a	<495	156	72.4	66.1	1,020	<10.0	251	20.9
MW-32A	08/30/06	197	<243	<485	13.8	<0.500	12.3	<3.00	<1.00	10.9	<1.00
MW-33	08/30/06	874	<250	<500	200	10.0	26.2	56.0	6.79	17.1	<1.00
MW-34	08/30/06	254	<245	<490	32.8	0.880	4.82	5.45	<1.00	12.1	<1.00
MW-35	08/30/06	120	<245	<490	1.30	1.25	<0.500	<3.00	<1.00	<5.00	1.35
MW-37	08/29/06	91.2	<258	<515	2.59	1.61	1.19	12.4	<1.00	<5.00	1.30
MW-38	08/30/06	<80.0	<245	<490	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	<1.00
MW-40	08/29/06	81.5	<236	<472	0.940	<0.500	<0.500	<3.00	<1.00	<5.00	2.01
MW-41	08/30/06	<80.0	<240	<481	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	<1.00
MW-43	08/31/06	<100	<236	<472	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	<1.00
MW-44	08/29/06	<80.0	<240	<481	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	<1.00
MW-45	08/30/06	104	<248	<495	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	<1.00
DUP-2 ^e	08/30/06	88.1	<245	<490	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	<1.00
MW-48	08/30/06	176	<236	<472	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	<1.00
MW-49	08/31/06	<100	<236	<472	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	<1.00
MW-50	08/29/06	264	<248	<495	8.55	0.780	6.87	7.26	4.23	<5.00	5.73
MW-51	08/30/06	<80.0	<245	<490	<0.500	<0.500	<0.500	<3.00	1.20	<5.00	2.81
MW-52	08/30/06	178	<236	<472	10.3	1.14	8.04	11.0	<1.00	<5.00	<1.00
MW-53	08/30/06	1,980	<236	<472	188	4.50	61.2	112	<1.00	38.7	<1.00

TABLE 2
THIRD QUARTER 2006 GROUNDWATER ANALYTICAL RESULTS
 ConocoPhillips Site No. 255353
 600 Westlake Avenue N.
 Seattle, Washington

Sample I.D.	Sample Date	TPH-			TPH- Oil (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl- benzene (µg/l)	Xylenes (µg/l)	MTBE (µg/l)	Naphthalene (µg/l)	Total Lead (µg/l)
		Gasoline (µg/l)	Diesel (µg/l)	Oil (µg/l)								
MW-54	08/29/06	<80.0	<236	<472	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	<1.00	
DUP-1 ^e	08/29/06	<80.0	<240	<481	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	<1.00	
MW-55	08/29/06	<80.0	268	<495	1.42	0.910	0.720	6.95	<1.00	104	<1.00	
MW-56	08/30/06	449	<243	<485	36.7	<0.500	4.02	<3.00	1.67	<5.00	1.85	
MW-57	08/30/06	2,620	<248	<495	249	37.9	77.4	350	<1.00	28.9	1.24	
MW-58	08/30/06	9,010	<245	<490	2,070	347	736	2,950	<1.00	<250	2.09	
MW-59	08/30/06	830	<236	<472	27.1	<0.500	61.7	82.8	<1.00	<5.00	1.82	
MW-60	08/30/06	40,700	406 ^a	<521	5,350	434	2,610	10,300	<1.00	472	2.56	
MW-61	08/31/06	<100	<250	<500	0.600	<0.500	<0.500	<3.00	<1.00	<5.00	<1.00	
MW-62	08/31/06	<100	<248	<495	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	1.13	
MW-63	08/31/06	<100	<248	<495	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	2.52	
MW-64	08/31/06	<100	<243	<485	6.00	<0.500	<0.500	<3.00	<1.00	<5.00	<1.00	
MW-65	08/30/06	261	<248	<495	<0.500	<0.500	11.2	3.42	<1.00	<5.00	<1.00	
MW-66	08/30/06	<80.0	<248	<495	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	<1.00	
MW-67	08/30/06	<80.0	<275	<549	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	1.75	
MW-68	08/30/06	168	<258	<515	1.29	2.08	<0.500	<3.00	1.02	<5.00	8.45	
MW-69	08/30/06	<80.0	<255	<510	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	<1.00	
MW-71	08/29/06	15,400	664 ^a	<476	207	4.61	698	834	<1.00	364	8.19	
MW-72	08/29/06	810	<253	<505	6.28	<0.500	10.2	<3.00	<1.00	48.4	<1.00	
MW-73	08/29/06	1,130 ^b	<236	<472	12.6	2.40	1.89	<3.00	<1.00	<5.00	1.76	
MW-74	08/29/06	618 ^b	<253	<505	33.9	4.55	8.18	<3.00	<1.00	21.6	2.71	
MW-76	08/30/06	<80.0	<236	<472	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	1.78	

TABLE 2
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 ConocoPhillips Site No. 255353
 600 Westlake Avenue N.
 Seattle, Washington

Sample I.D.	Sample Date	TPH-			TPH- Oil (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl- benzene (µg/l)	Xylenes (µg/l)	MTBE (µg/l)	Naphthalene (µg/l)	Total Lead (µg/l)
		Gasoline (µg/l)	Diesel (µg/l)	TPH- (µg/l)								
MW-80	08/30/06	<80.0	<258	<515	-- ^d	-- ^d	-- ^d	-- ^d	-- ^d	-- ^d	-- ^d	<1.00
MW-81	08/30/06	<80.0	<248	<495	-- ^d	-- ^d	-- ^d	-- ^d	-- ^d	-- ^d	-- ^d	<1.00
MW-83	08/31/06	386	<236	<472	8.90	4.97	6.30	24.7	<1.00	<5.00	<5.00	1.11
MW-85	08/29/06	<80.0	<248	<495	-- ^d	-- ^d	-- ^d	-- ^d	-- ^d	-- ^d	-- ^d	<1.00
MW-86	08/29/06	2,690 ^b	<253	<505	1,640	6.58	9.78	29.2	2.62	<5.00	<5.00	1.32
MW-87	08/29/06	<80.0	<248	<495	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	<5.00	<1.00
MW-89	08/31/06	463	<245	<490	6.85	15.4	40.9	82.2	<1.00	59.8	55.1	12.2
MW-92	08/31/06	3,770	<243	<485	770	25.0	197	103	<1.00	<5.00	<5.00	3.36
MW-93	08/31/06	204	<243	<485	<0.500	0.610	1.55	<3.00	<1.00	<5.00	<5.00	2.98
MW-94	08/31/06	<100	<250	<500	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	<5.00	<1.00
MW-95	08/30/06	94.3	<248	<495	-- ^d	-- ^d	-- ^d	-- ^d	-- ^d	-- ^d	-- ^d	<1.00
MW-97	08/30/06	6,580	456 ^c	<485	82.4	6.40	749	401	<1.00	516	516	7.48
MW-102	08/31/06	2,430	<236	<472	212	<2.50	101	208	<5.00	29.5	29.5	2.71
DUP-3 ^e	08/31/06	2,260	<243	<485	212	2.16	108	228	<1.00	34.0	34.0	2.96
MW-103	08/30/06	<80.0	<248	<495	-- ^d	-- ^d	-- ^d	-- ^d	-- ^d	-- ^d	-- ^d	<1.00
MW-200	08/29/06	471 ^b	<236	<472	7.10	2.00	31.3	28.2	1.11	53.0	53.0	<1.00
MW-201	08/29/06	114	<248	<495	19.1	10.6	<0.500	<3.00	<1.00	<5.00	<5.00	2.16
MW-202	08/29/06	<80.0	<253	<505	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	<5.00	9.54
MW-203	08/30/06	<80.0	<236	<472	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	<5.00	<1.00
MW-206	08/29/06	<80.0	<266	<532	1.63	<0.500	<0.500	<3.00	<1.00	<5.00	<5.00	1.84
MW-207	08/29/06	<80.0	<253	<505	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	<5.00	1.22
MW-208	08/30/06	21,800	276 ^c	<495	213	93.9	1,590	5,960	<1.00	521	521	2.88

TABLE 2
THIRD QUARTER 2006 GROUNDWATER ANALYTICAL RESULTS
 ConocoPhillips Site No. 255353
 600 Westlake Avenue N.
 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)	Ethyl- benzene (µg/l)	Xylenes (µg/l)	MTBE (µg/l)	Naphthalene (µg/l)	Total Lead (µg/l)
SMW-3	08/30/06	<80.0	<243	<485	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	<1.00
SMW-4	08/31/06	8,190	651^c	<495	1,800	11.9	1,000	1,350	<10.0	366	20.0
SMW-5	08/31/06	942	248 ^a	<472	51.8	1.73	9.01	11.3	<1.00	30.3	2.12
MTCA Method A											
Cleanup Level for Groundwater		800^f	500	500	5	1,000	700	1,000	20	160	15

NOTES:

µg/l = micrograms per liter

<n = Below the detection limit

"-" = Not analyzed

TPH as Gasoline - Analysis by Northwest Method NWTPH-Gx

TPH as Diesel and Oil - Analysis by Northwest Method NWTPH-Dx with acid/silica gel cleanup

BTEX Compounds - Analysis by EPA Method 8260B

MTBE (Methyl tert-Butyl Ether) and Naphthalene - Analysis by EPA Method 8260B

Total Lead - Analysis by EPA Method 6020

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

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

^b Due to sample matrix effects, the surrogate recovery was outside laboratory control limits.

^c Results in diesel organics range are primarily due to overlap from gasoline range product.

^d Due to laboratory error, the samples from MW-80, MW-81, MW-85, MW-95, and MW-103 were not analyzed for EPA 8260B compounds.

^e Duplicate samples DUP-1, DUP-2, and DUP-3 were collected from Wells MW-54, MW-45, and MW-102, respectively.

^f MTCA Method A Cleanup Level for TPH-Gasoline is 1,000 µg/l if benzene is not detectable in groundwater.

TABLE 3
HISTORICAL GROUNDWATER ANALYTICAL RESULTS
AND WATER TABLE ELEVATIONS
 ConocoPhillips Site No. 255353
 600 Westlake Avenue N.
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-			TPH- Oil (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl- benzene (µg/l)			Xylenes (µg/l)	MTBE (µg/l)	Naphthalene (µg/l)	Lead (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)
		Gasoline (µg/l)	Diesel (µg/l)	TPH-														
MW-3	02/14/88	--	--	--	--	--	--	--	--	--	--	--	--	--	9.77	Trace	9.61	
19.38	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	--	--	--	--	--	--	--	--	--	--	--	--	--	NM	0.00	10.39	
	10/10/01	14,100	4,060	1,990	1,070	<25.0	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 ^c	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						0.79	9.90	0.00	9.48	
	06/22/04	--	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	09/29/04	--	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
MW-3A	03/17/05	1,610	<251	<502	2.54	1.23	30.9	156.8							11.00	0.00	--	
29.09	06/01/05	1,030 ^d	<241 ^d	<483	5.21	<1	27.8	66.0							1.10	10.29	--	
	07/25/05	702	<250	<500	4.60	0.860	23.0	47.1	1.06	2.16					3.20	10.56	--	
	11/07/05	647	<243	<485	4.77	0.890	35.2	33.8	<1.00	--					NM ^o	10.22	18.87	
	02/23/06	759	1.12	<0.500	4.14	0.740	51.3	38.9	<1.00	5.83					10.37	0.00	18.72	
	05/10/06	654	<260	<521	3.60	1.35	51.2	57.5	<1.00	13.3					0.78	10.53	18.56	
	08/30/06	160	<236	<472	0.550	0.580	8.93	3.45	<1.00	7.03					2.52	11.35	17.74	
MW-8	07/26/05	81,600	641	<500	4,700	5,280	4,270	15,450	<1.00	1,010					0.30	9.96	--	
28.82	11/02/05	41,000	506 ^g	<485	4,540	955	3,240	12,000	<1.00	--					1.40	10.04	18.78	
	02/22/06	72,800	623 ^g	<490	2,760	6,240	3,020	13,400	<1,000 ^{dir}	1,040					--	9.61	19.21	
	05/09/06	87,600	1,140	<485	2,940	6,510	3,470	13,870	<200	834					0.42	9.81	19.01	
	06/12/06	--	--	--	--	--	--	--	--	--					--	--	--	

Decommissioned

Paved over with concrete

**TABLE 3
HISTORICAL GROUNDWATER ANALYTICAL RESULTS
AND WATER TABLE ELEVATIONS**

CorocoPhillips Site No. 255353
600 Westlake Avenue N.
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)	Ethyl-benzene (µg/l)	Xylenes (µg/l)	MTBE (µg/l)	Naphthalene (µg/l)	Lead (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)					
MW-13	02/14/88	--	--	--	--	--	--	--	--	--	--	--	11.87	0.00	9.86					
21.73	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	--	--	1.30	11.86	0.00	9.87					
	07/26/05				Not sampled - well did not recharge after purging dry															
30.88	11/01/05	125	<238	<476	1.19	<0.500	<0.500	<1.00	<2.00	--	--	1.40	12.06	0.00	--					
	02/22/06	227	<272	<543	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	11.9	NM ^o	12.16	0.00	18.72					
	05/08/06	236	<243	<485	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	38.2	1.69	12.08	0.00	18.80					
	08/31/06	<100	<243	<485	1.24	<0.500	7.64	6.68	<1.00	6.00	48.9	0.47	12.62	0.00	18.26					
	09/25/06				Destroyed during utility construction activities															
MW-14	02/14/88	--	--	--	--	--	--	--	--	--	--	--	9.65	0.00	9.63					
19.28	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															
	06/16/05				Not enough water in well to sample															
	06/13/06				Decommissioned															
MW-15	02/14/88	--	--	--	--	--	--	--	--	--	--	--	10.62	0.00	9.86					
20.48	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															

TABLE 3
HISTORICAL GROUNDWATER ANALYTICAL RESULTS
AND WATER TABLE ELEVATIONS
 ConocoPhillips Site No. 255353
 600 Westlake Avenue N.
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH- Gasoline	TPH- Diesel	TPH- Oil	Benzene	Toluene	Ethyl- benzene	Xylenes	MTBE	Naphthalene	Lead	DO	DTW	SPH	GWE
		(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(mg/l)	(feet)	(feet)	(feet)
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	--	--	--	--	--	--	--	--	--	--	--	1.00	10.95	0.00
30.26	06/16/05	<500	4,000 ^{h,i}	16,000 ^f	135	<5	<5	<10	<5	--	--	0.60	10.86	0.00	10.33
	07/26/05	358	8,320 ^c	20,700	42.6	0.340	<0.200	1.25	<1.00	<0.500	--	0.30	11.08	0.00	--
	11/01/05	<50.0	<236	<472	8.00	<0.500	0.600	<1.00	<2.00	--	--	NM ^o	11.10	0.00	19.16
	02/21/06	137	<278	1,080	4.09	<0.500	<0.500	<3.00	<1.00	<1.00	157	--	10.84	0.00	19.42
	05/09/06	98.4	<238	<476	2.43	<0.500	<0.500	<3.00	<1.00	<1.00	4.33	0.40	11.12	0.00	19.14
	06/13/06	--	--	--	--	--	--	--	--	--	--	--	--	--	--
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	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
06/12/06	--	--	--	--	--	--	--	--	--	--	--	--	--	--	

Well obstructed with soil at 2.2 feet below top of casing
 Decommissioned

**TABLE 3
HISTORICAL GROUNDWATER ANALYTICAL RESULTS
AND WATER TABLE ELEVATIONS**

ConocoPhillips Site No. 255353
600 Westlake Avenue N.
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)	Xylenes (µg/l)	MTBE (µg/l)	Naphthalene (µg/l)	Lead (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)
MW-18	02/14/88	--	--	--	--	--	--	--	--	--	--	--	11.11	0.00	9.98
21.09	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 ^{h1}	28,800 ⁱ	403	434	91.9	779	<1	--	--	1.10	10.83	0.00	10.26
	07/26/05	1,400	6,930	13,200	35.2	3.98	6.23	33.4	<1.00	30.9	--	0.90	11.19	0.00	--
30.08	11/07/05	2,660	271 ^f	<505	84.4	28.2	28.7	314	<4.00	--	--	2.20	11.37	0.00	18.71
	02/22/06	10,800	2,090 ^P	<505	345	217	56.4	697	<20.0 ^g	80.2	386	--	10.60	0.00	19.48
	05/10/06	1,450	269 ^P	<481	102	5.32	19.0	57.4	<4.00	122	64.8	0.23	11.85	0.00	18.23
	08/29/06	1,250	377 ^P	1,030	298	7.42	13.5	72.2	<1.00	107	1,360	0.98	11.65	0.00	18.43
MW-19	02/14/88	--	--	--	--	--	--	--	--	--	--	--	11.24	0.23	9.91
20.97	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	117,000	31,000 ^{h1}	<12,000 ⁱ	391	380	121	21,960	<50	--	--	1.30	10.95	0.00	10.02
	06/16/05	96,400	4,050 ^d	2,340	201	229	<20.0	16,590	<1.00	805	--	1.20	10.92	0.00	10.05
29.93	07/26/05	72,000	4,070 ^f	<990	436	520	504	13,700	<40.0	--	--	4.90	12.14	0.00	--
	11/07/05	18,900	13,900 ^{g1P}	<5,210	288	33.8	146	1,760	<20.0 ^g	491	81.0	NM ^o	11.00	0.00	18.93
	02/22/06	45,900	5,520	<1,000	373	171	164	8,760	<100	1,700	64.8	--	10.69	0.00	19.24
	05/10/06	3,530	1,220 ^P	<495	156	72.4	66.1	1,020	<10.0	251	20.9	0.92	11.09	0.00	18.84
	08/29/06											0.26	11.71	0.00	18.22

TABLE 3
HISTORICAL GROUNDWATER ANALYTICAL RESULTS
AND WATER TABLE ELEVATIONS
 ConocoPhillips Site No. 255353
 600 Westlake Avenue N.
 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)	Xylenes (µg/l)	MTBE (µg/l)	Naphthalene (µg/l)	Lead (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)
MW-24	02/14/88	--	--	--	--	--	--	--	--	--	--	--	Dry	--	--
21.49	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 ^a	06/16/05	--	--	--	--	--	--	--	--	--	--	--	Dry	--	--
	06/13/06	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Decommissioned															
MW-32A	11/04/91	52,000	<1,000	--	10,000	10,000	2,000	10,000	--	--	--	--	--	--	--
20.70	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

TABLE 3
HISTORICAL GROUNDWATER ANALYTICAL RESULTS
AND WATER TABLE ELEVATIONS
 ConocoPhillips Site No. 255353
 600 Westlake Avenue N.
 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)	Xylenes (µg/l)	MTBE (µg/l)	Naphthalene (µg/l)	Lead (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)
MW-32A	06/30/99	--	--	--	--	--	--	--	--	--	--	--	9.60	0.00	11.10
(cont'd)	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
	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
	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	--	--	--	3.10	11.33	0.00	9.37
	03/30/04	7,310	838	<276	18.3	<10	209	122	--	--	--	2.43	12.39	0.00	8.31
	06/22/04	3,330	1,470	381	149	<10	72.5	43.8	--	--	--	0.50	12.62	0.00	8.08
	09/29/04	330	<242	<484	13	1.6	3.7	39	--	--	--	6.10	9.20	0.00	11.50
	12/29/04	1,500	592	<478	71	<5	30.9	31.2	--	--	--	1.00	12.24	0.00	8.46
	03/17/05	<100	<239	<478	<1	<1	<1	<2	--	--	--	0.90	12.31	0.00	8.39
	06/01/05	205	<237	<473	13.2	<1	5.55	6.16	<1	--	--	2.60	11.76	0.00	8.94
	07/25/05	277	<250	<500	11.2	0.270	7.04	2.83	<1.00	2.28	--	2.20	12.17	0.00	--
30.14	11/08/05	217	<250	<500	6.84	0.810	0.660	<3.00	<1.00	--	--	1.80	11.69	0.00	18.45
	02/23/06	<50.0	400	<505	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	1.12	0.72	11.44	0.00	18.70
	05/08/06	2,740 ^f	1,030 ^p	<500	157	1.65	179	85.5	<1.00	47.4	1.43	0.29	12.54	0.00	17.60
	08/30/06	197	<243	<485	13.8	<0.500	12.3	<3.00	<1.00	10.9	<1.00	0.29	12.71	0.00	17.43
MW-33	11/04/91	11,000	<1,000	--	550	490	240	1,300	--	--	--	--	--	--	--
20.75	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

**TABLE 3
HISTORICAL GROUNDWATER ANALYTICAL RESULTS
AND WATER TABLE ELEVATIONS**

ConocoPhillips Site No. 255353
600 Westlake Avenue N.
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)	Ethyl-benzene (µg/l)	Xylenes (µg/l)	MTBE (µg/l)	Naphthalene (µg/l)	Lead (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)
MW-33 (cont'd)	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														
06/15/01	LPH Present														
06/26/01	--	--	--	--	--	--	--	--	--	--	--	--	12.72	2.50	10.03
09/07/01	LPH Present														
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														
12/12/02	--	--	--	--	--	--	--	--	--	--	--	--	12.45	0.10	8.38
03/13/03	--	--	--	--	--	--	--	--	--	--	--	--	12.34	0.00	8.41
06/12/03	30,900	4,170	<562	396	526	474	3,890						10.59	0.00	10.16
09/19/03	125	<291	<581	0.704	<0.500	<0.500	4.30						11.65	Sheen	9.10
01/14/04	524	<135	<271	17	3.7	7.65	31					0.60	12.03	0.00	8.72
03/30/04	2,680	725	<256	218	14.7	53.2	150.4					1.72	12.49	0.00	8.26
06/22/04	3,500	1,330	443	197	12.1	99.2	217.3					1.20	12.66	0.00	8.09
09/29/04	290	290	<511	12	1.9	5.6	22					7.20	9.60	0.00	11.15
12/29/04	2,860	795	<491	91	30.9	49.4	169.3					0.10	12.14	0.00	8.61
03/17/05	106	<239	<478	8.23	1.23	4.6	9.55					4.60	12.07	0.00	8.68
06/01/05	<100	<262	<524	2.03	<1	<1	<2					9.30	11.21	0.00	9.54
07/25/05	79.3	<250	<500	3.27	0.230	1.95	1.78			1.27		5.20	11.73	0.00	--
11/01/05	<50.0	<236	<472	0.800	<0.500	<0.500	<1.00					NM ^o	6.50	0.00	23.66
02/23/06	582	<255	<510	145	4.75	5.50	<15.0			<5.00	1.00	--	11.49	0.00	18.67
05/08/06	242	<240	<481	4.29	<0.500	0.700	1.78			2.13	<1.00	0.56	11.79	0.00	18.37
08/30/06	874	<250	<500	200	10.0	26.2	56.0			17.1	<1.00	1.74	12.43	0.00	17.73

**TABLE 3
HISTORICAL GROUNDWATER ANALYTICAL RESULTS
AND WATER TABLE ELEVATIONS**

ConocoPhillips Site No. 255353
600 Westlake Avenue N.
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)	Ethyl- benzene (µg/l)	Xylenes (µg/l)	MTBE (µg/l)	Naphthalene (µg/l)	Lead (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)
MW-34	11/04/91	40,000	<1,000	--	23,000	18,000	2600	14000	--	--	--	--	--	--	--
21.42	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	541.0	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

**TABLE 3
HISTORICAL GROUNDWATER ANALYTICAL RESULTS
AND WATER TABLE ELEVATIONS**

ConocoPhillips Site No. 255353
600 Westlake Avenue N.
Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH- Gasoline	TPH- Diesel	TPH- Oil	Benzene	Toluene	Ethyl- benzene	Xylenes	MTBE	Naphthalene	Lead	DO	DTW	SPH	GWE	
		(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(mg/l)	(feet)	(feet)	(feet)	(feet)
MW-34 (cont'd)	03/08/02	59,200	8,550	661	7,200	8,610	2,190	8,200	--	--	--	--	11.70	0.00	9.72	
	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	--	--	--	--	0.20	12.00	0.00	9.42
	03/30/04	15,100	1,120	<300	3,060	238	564	846.6	--	--	--	--	1.68	12.62	0.00	8.80
	06/22/04	6,760	1,900	<238	2,320	14.3	395	279.8	--	--	--	--	0.50	12.88	0.00	8.54
	09/29/04	310	306	<505	10	<0.50	3.5	8.2	--	--	--	--	0.40	11.38	0.00	10.04
	12/29/04	2,590	481	<504	320	<10	83.8	101.4	--	--	--	--	2.00	12.67	0.00	8.75
	03/17/05	<100	<239	<478	<1	<1	<1	<2	--	--	--	--	0.40	12.66	0.00	8.76
	06/01/05	143	<237	<474	<1	<1	5.34	4.87	<1	--	--	--	2.90	11.81	0.00	9.61
	07/25/05	<50.0	<250	<500	0.210	<0.200	1.85	1.31	<1.00	<0.500	--	--	2.10	11.80	0.00	--
30.58	11/07/05	219	<245	<490	8.46	<0.500	0.58	4.86	<1.00	--	--	0.90	11.92	0.00	18.66	
	02/22/06	95.9	<255	<510	6.27	9.27	2.10	10.2	<1.00 ^d	<1.00	1.32	--	11.48	0.00	19.10	
	05/08/06	489	<250	<500	14.7	<0.500	9.15	2.36	<1.00	8.04	<1.00	4.67	12.84	0.00	17.74	
	08/30/06	254	<245	<490	32.8	0.880	4.82	5.45	<1.00	12.1	<1.00	0.40	12.70	0.00	17.88	
	MW-35	11/04/91	24,000	<1,000	--	440	2,600	610	4,300	--	--	--	--	--	--	--
	20.10	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	--	--	--	--	--	--	--	--	--	--	--	NIM	NIM	--	
	04/01/96	--	--	--	--	--	--	--	--	--	--	--	NIM	NIM	--	
	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	

**TABLE 3
HISTORICAL GROUNDWATER ANALYTICAL RESULTS
AND WATER TABLE ELEVATIONS**

ConocoPhillips Site No. 255353
600 Westlake Avenue N.
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)	Xylenes (µg/l)	MTBE (µg/l)	Naphthalene (µg/l)	Lead (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)
MW-35	03/28/97	1,800	<250	<750	250	2.62	49.1	8.04	--	--	--	--	11.28	0.00	8.82
(cont'd)	06/30/97 ^b	1,900	<250	<750	348	<2.50	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	<2.50	<5.00	--	--	--	--	10.64	0.00	9.46
	06/26/98 ^b	1,300	682	<750	600	<10.0	45.1	<20.0	--	--	--	--	10.65	0.00	9.45
	09/23/98 ^b	665	659	<750	243	<2.50	<2.50	<5.00	--	--	--	--	11.38	0.00	8.72
	12/17/98 ^b	699	572	<750	402	<2.50	10.8	9.99	--	--	--	--	10.49	0.00	9.61
	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 ^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	<0.500	<0.500	<1.00	--	--	--	--	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												NM	NM	--
	09/26/02 ^b	555	1,420	<500	9.49	<2.00	1.78	<1.50	--	--	--	--	11.90	0.00	8.20
	12/12/02												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
	01/14/04	614	142	<256	1.45	<0.5	0.657	0.568	--	--	--	0.30	11.33	0.00	8.77
	03/30/04	541	196	<257	<1	<1	<1	<2	--	--	--	1.46	11.69	0.00	8.41
	06/22/04	526	210	<238	1.27	<1	<1	<2	--	--	--	1.50	11.91	0.00	8.19
	09/29/04	250	248	<487	0.50	<0.50	1.1	2.1	--	--	--	0.10	11.77	0.00	8.33
19.45	12/29/04	280	<255	<510	<1	<1	<1	<2	--	--	--	0.10	10.64	0.00	8.81
	03/17/05	168	<239	<478	<1	<1	<1	<2	--	--	--	0.70	10.88	0.00	8.57
	06/01/05	334	<238	<475	7.06	<1	2.11	<2	1.21	--	--	1.60	10.11	0.00	9.34
	07/25/05	296	<250	<500	2.09	0.280	0.980	1.15	1.14	0.970	--	1.60	10.42	0.00	--
28.90	11/07/05	243	<245	<490	1.22	0.870	1.17	3.89	<1.00	--	--	NM ^o	10.22	0.00	18.68
	02/23/06	<50.0	315	<485	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	1.95	--	10.21	0.00	18.69
	05/08/06	<50.0	<236	<472	2.53	<0.500	<0.500	<3.00	<1.00	<1.00	2.01	0.72	10.43	0.00	18.47
	08/30/06	120	<245	<490	1.30	1.25	<0.500	<3.00	<1.00	<5.00	1.35	3.99	11.18	0.00	17.72

**TABLE 3
HISTORICAL GROUNDWATER ANALYTICAL RESULTS
AND WATER TABLE ELEVATIONS**

ConocoPhillips Site No. 255353
600 Westlake Avenue N.
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)	Xylenes (µg/l)	MTBE (µg/l)	Naphthalene (µg/l)	Lead (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)
MW-36	11/05/91	1,000	<1,000	--	24	0.9	<0.5	1.0	--	--	--	--	--	--	--
17.80	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	<50.0	<250	<750	0.58	0.500	<0.500	<1.00	--	--	--	--	8.97	0.00	8.83
	09/27/96	<50.0	<250	<750	1.18	<0.500	<0.500	<1.00	--	--	--	--	7.53	0.00	10.27
	03/28/97	<50.0	<250	<750	0.810	<0.500	<0.500	<1.00	--	--	--	--	9.21	0.00	8.59
	06/30/97 ^b	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	--	--	--	--	6.88	0.00	10.92
	09/08/97 ^b	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	--	--	--	--	9.21	0.00	8.59
	12/19/97 ^b	<50.0	<250	<750	0.606	<0.500	<0.500	<1.00	--	--	--	--	10.09	0.00	7.71
	03/16/98 ^b	56.6	287	<750	<0.500	<0.500	<0.500	<1.00	--	--	--	--	9.29	0.00	8.51
	06/26/98 ^b	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	--	--	--	--	8.47	0.00	9.33
	09/23/98 ^b	<50.0	<250	<750	0.737	<0.500	<0.500	1.13	--	--	--	--	9.89	0.00	7.91
	12/17/98 ^b	<50.0	288	<750	0.533	<0.500	<0.500	<1.00	--	--	--	--	10.00	0.00	7.80
	03/31/99 ^b	<50.0	321	<750	0.759	<0.500	<0.500	<1.00	--	--	--	--	8.96	0.00	8.84
	06/30/99 ^b	<50.0	<250	<750	1.29	<0.500	<0.500	<1.00	--	--	--	--	8.44	0.00	9.36
	12/08/99 ^b	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	--	--	--	--	10.05	0.00	7.75
	06/20/00 ^b	172	<250	<750	<0.500	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	<50.0	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	<50.0	<250	<500	0.897	<0.500	<0.500	<1.00	--	--	--	--	8.70	0.00	9.10
	10/10/01	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/28/01	<50.0	387	<500	0.773	0.748	<0.500	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	<2.00	<1.00	<1.50	--	--	--	--	10.16	0.00	7.64
	12/12/02	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--

TABLE 3
HISTORICAL GROUNDWATER ANALYTICAL RESULTS
AND WATER TABLE ELEVATIONS
 ConocoPhillips Site No. 255353
 600 Westlake Avenue N.
 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)	Xylenes (µg/l)	MTBE (µg/l)	Naphthalene (µg/l)	Lead (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)
MW-36 (cont'd)	03/13/03	<50.0	<250	<500	0.830	<0.500	<0.500	<1.00	--	--	--	--	9.34	0.00	8.46
	06/12/03	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/19/03	<50.0	<287	<575	1.44	0.561	<0.500	<1.00	--	--	--	--	10.23	0.00	7.57
	01/14/04	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	03/30/04	<100	<133	<267	<1	<1	<1	<2	--	--	--	1.10	9.46	0.00	8.34
	06/22/04	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/29/04	<50	<250	<500	0.90	<0.50	<0.50	<1.0	--	--	--	0.80	9.78	0.00	8.02
	12/29/04	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	03/17/05	<100	<246	<492	<1	<1	<1	<2	--	--	--	0.10	8.66	0.00	9.14
	06/02/05	<100	-- ^e	-- ^e	<1	<1	<1	<2	<1	--	--	0.90	7.70	0.00	10.10
	06/16/05	--	82 ^f	<250	--	--	--	--	--	--	0.80	7.71	0.00	10.09	
	07/25/05	<50.0	<250	<500	0.550	<0.200	<0.200	<0.500	<1.00	<0.500	--	2.30	8.15	0.00	--
27.21	11/08/05	<50.0	<243	<485	<0.500	<0.500	<0.500	<3.00	<1.00	--	1.20	8.81	0.00	18.40	
	02/24/06	<50.0	<255	<510	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	3.37	8.62	0.00	18.59	
	05/09/06	<50.0	<243	<485	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	10.7	1.00	7.55	0.00	19.66
	06/13/06	Decommissioned													
MW-37	11/05/91	21,000	<1,000	--	810	2,400	470	3,300	--	--	--	--	--	--	--
21.01	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	--	--	--	--	--	0.25	--
	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													

**TABLE 3
HISTORICAL GROUNDWATER ANALYTICAL RESULTS
AND WATER TABLE ELEVATIONS**

ConocoPhillips Site No. 255353
600 Westlake Avenue N.
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)	Xylenes (µg/l)	MTBE (µg/l)	Naphthalene (µg/l)	Lead (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)
MW-37	12/17/98						LPH Present						11.00	Trace	10.01
(cont'd)	03/31/99						LPH Present						NM	Trace	--
	06/30/99						LPH Present						DRY	0.30	--
	12/08/99												11.11	--	9.90
	06/20/00												11.50	--	9.51
	12/19/00						LPH Present						11.50	0.50	9.91
	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	<0.500	<0.500	<0.500	1.01					11.95	0.00	9.06
	01/14/04	471	<127	<255	4.56	<0.5	9.01	27.75				0.50	12.12	0.00	8.89
	03/30/04	572	180	<281	5.77	<1	<1	1.53				1.50	12.73	0.00	8.28
	06/22/04	737	487	294	3.26	3.66	1.46	14.25				1.00	12.29	0.00	8.72
	09/29/04	190	419	<496	<0.50	<0.50	0.67	1.3				2.00	10.89	0.00	10.12
	12/29/04	430	<262	<524	18.2	2.27	1.08	11.22				1.50	11.90	0.00	9.11
	03/17/05	250	259	<476	<1	1.27	<1	4.22				2.50	12.18	0.00	8.83
	06/02/05	137	<238	604	<1	<1	<1	<2	<1			1.50	10.87	0.00	10.14
	07/26/05	59.4	<250	<500	<0.200	<0.200	<0.200	<0.50	<1.00	0.520		10.10	11.37	0.00	--
30.09	11/07/05	<50.0	<243	<485	<0.500	<0.500	<0.500	<3.00	<1.00			3.80	14.71	0.00	15.38
	02/22/06	1,830	<248	<495	32.4	63.8	19.6	284	<5.00 ^g	15.0	1.66	--	11.14	0.00	18.95
	05/10/06	<50.0	<243	<485	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	<1.00	1.88	12.49	0.00	17.60
	08/29/06	91.2	<258	<515	2.59	1.61	1.19	12.4	<1.00	<5.00	1.30	0.94	12.18	0.00	17.91
MW-38	11/05/91	<1,000	<1,000	--	<0.5	0.6	<0.5	0.5	--	--	--	--	--	--	--
16.52	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	--

TABLE 3

**HISTORICAL GROUNDWATER ANALYTICAL RESULTS
AND WATER TABLE ELEVATIONS**

ConocoPhillips Site No. 255353
600 Westlake Avenue N.
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)	Xylenes (µg/l)	MTBE (µg/l)	Naphthalene (µg/l)	Lead (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)	
MW-38	03/28/97	<50	<250	<750	<0.500	<0.500	<0.500	<1.00	--	--	--	--	9.23	0.00	7.29	
(cont'd)	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	<50.0	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 ^c	<100	282	<500	0.743	<2.00	<1.00	<1.50	--	--	--	--	8.87	0.00	7.65	
	12/12/02	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	03/13/03	<50.0	<250	<500	<0.500	<0.500	<0.500	<1.00	--	--	--	--	7.84	0.00	8.68	
	06/12/03	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	09/19/03	<50.0	<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	--	--	--	0.90	0.00	0.00	8.43	
	06/22/04	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
	09/29/04	--	--	--	Unable to locate due to road construction activities											
	12/29/04	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	03/17/05	<100	<250	<499	<1	<1	<1	<2	--	--	--	0.40	8.32	0.00	8.20	
	06/02/05	--	--	--	Obstructed by vehicle											
	06/16/05	--	--	--	Obstructed by vehicle											
	07/26/05	<50.0	<250	<500	<0.200	<0.200	<0.200	<0.50	<1.00	<0.500	--	0.40	7.60	0.00	--	
26.01	11/07/05	<50.0	<253	<505	<0.500	<0.500	<0.500	<3.00	<1.00	--	--	NM ^o	8.11	0.00	17.90	
	02/21/06	--	--	--	Well obstructed by vehicle.											
	05/09/06	<50.0	<250	<500	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	<1.00	0.50	5.82	0.00	20.19	
	08/30/06	<80.0	<245	<490	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	<1.00	1.81	7.02	0.00	18.99	

**TABLE 3
HISTORICAL GROUNDWATER ANALYTICAL RESULTS
AND WATER TABLE ELEVATIONS**

ConocoPhillips Site No. 255353
600 Westlake Avenue N.
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)	Xylenes (µg/l)	MTBE (µg/l)	Naphthalene (µg/l)	Lead (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)
MW-40	11/05/91	<1,000	<1,000	--	5.8	0.7	0.5	0.8	--	--	--	--	--	--	--
20.89	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	11	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	<0.500	9.82	<0.500	<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	<0.500	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	<0.500	<0.500	<0.500	<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	<2.00	<1.00	<1.50	--	--	--	--	12.69	0.00	8.20
	12/12/02	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--

TABLE 3
HISTORICAL GROUNDWATER ANALYTICAL RESULTS
AND WATER TABLE ELEVATIONS
 ConocoPhillips Site No. 255353
 600 Westlake Avenue N.
 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)	Xylenes (µg/l)	MTBE (µg/l)	Naphthalene (µg/l)	Lead (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)
MW-40 (cont'd)	03/13/03	509	2,010	2,010	<0.500	<0.500	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
	01/14/04	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	03/30/04	627	863	3,360	3.69	<1	<1	<2	--	--	--	1.71	11.55	Sheen	9.34
	06/22/04	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/29/04	390	32,800	219,000	<0.50	<0.50	<0.50	<1.0	--	--	--	1.40	12.03	Sheen	8.86
	12/29/04	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	03/17/05	402	758	4,130	<1	<1	<1	<2	--	--	--	0.20	11.89	Sheen	9.00
	06/02/05	433	692 ¹	3,760	<1	<1	<1	<2	<1	--	--	1.00	11.30	0.00	9.59
	07/26/05	216	596 ⁵	1,600	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500	--	0.20	11.35	0.00	--
30.08	11/07/05	269	<243	<485	<0.500	<0.500	<0.500	3.58	<1.00	--	--	NM ^o	11.66	0.00	18.42
	02/23/06	397	<248	546	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	7.35	--	--	--	--
	05/10/06	207	<238	<476	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	1.84	0.67	12.50	0.00	17.58
	08/29/06	81.5	<236	<472	0.940	<0.500	<0.500	<3.00	<1.00	<5.00	2.01	0.30	12.87	0.00	17.21
MW-41	11/05/91	<1,000	<1,000	--	67	<0.5	<0.5	<0.5	--	--	--	--	--	--	--
27.00	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	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	--	--	--	--	15.07	--	11.93
	09/27/96	<50.0	<250	<750	<0.500	<0.500	<0.500	<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	--	--	1.40	15.48	0.00	11.52
	07/26/05	<50.0	258 ⁶	977	<0.200	<0.200	<0.200	<0.50	<1.00	<0.500	--	5.70	15.88	0.00	--
36.25	11/02/05	<50.0	<238	<476	<0.500	<0.500	<0.500	<3.00	<1.00	--	--	0.80	15.89	0.00	20.36
	02/23/06	<50.0	<250	<500	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	1.32	--	15.26	0.00	20.99
	05/09/06	<50.0	<253	<505	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	1.56	0.57	15.47	0.00	20.78
	08/30/06	<80.0	<240	<481	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	<1.00	0.80	15.90	0.00	20.35

**TABLE 3
HISTORICAL GROUNDWATER ANALYTICAL RESULTS
AND WATER TABLE ELEVATIONS**

ConocoPhillips Site No. 255353
600 Westlake Avenue N.
Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH- Gasoline	TPH- Diesel	TPH- Oil	Benzene (µg/l)	Toluene (µg/l)	Ethyl- benzene (µg/l)	Xylenes (µg/l)	MTBE (µg/l)	Naphthalene (µg/l)	Lead (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)
		(µg/l)	(µg/l)	(µg/l)											
MW-42	11/05/91	<1,000	<1,000	--	180	2.9	0.8	4.7	--	--	--	--	--	--	--
20.34	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	<1.0	<1.0	<1.0	--	--	--	--	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	<2.0	<2.0	<4.0	--	--	--	--	8.95	0.00	11.39
	04/01/96	180	650	<750	280	0.52	<0.5	<1.0	--	--	--	--	9.03	0.00	11.31
	06/25/96	150	720	<750	150	<0.500	<0.500	<1.00	--	--	--	--	9.07	0.00	11.27
	09/27/96	<250	534	<750	228	<2.50	<2.50	<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
	12/12/02	--	--	--	--	--	--	--	--	--	--	--	10.89	0.00	9.45
	03/13/03	--	--	--	--	--	--	--	--	--	--	--	9.77	0.00	10.57
	06/12/03	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--

Monitoring Discontinued

**TABLE 3
HISTORICAL GROUNDWATER ANALYTICAL RESULTS
AND WATER TABLE ELEVATIONS**

ConocoPhillips Site No. 255353
600 Westlake Avenue N.
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)	Xylenes (µg/l)	MTBE (µg/l)	Naphthalene (µg/l)	Lead (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)
MW-42	06/02/05	198	<250	<250	4.67	<1	<1	<2	<1	--	--	1.50	9.52	0.00	10.82
(cont'd)	06/16/05	--	97 ^f	<250	--	--	--	--	--	--	--	1.00	9.34	0.00	11.00
	07/26/05	117	<250	<500	2.95	0.340	<0.200	0.900	<1.00	<0.500	--	0.90	9.81	0.00	10.53
28.66	11/02/05	179	<236	<472	8.22	<0.500	<0.500	<3.00	<1.00	--	--	0.10	10.18	0.00	19.00
	02/22/06	193	<248	<495	2.23	<0.500	<0.500	<3.00	<1.00 ^g	<1.00	<1.00	--	9.66	0.00	19.00
	05/09/06	185	<250	<500	3.62	1.37	0.580	<3.00	<1.00	<1.00	<1.00	0.64	9.64	0.00	19.02
	06/12/06				Decommissioned										
MW-43	11/05/91	<1,000	<1,000	--	86	3.4	0.6	2.7	--	--	--	--	--	--	--
21.04	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	<50.0	370	<750	2.57	<0.500	<0.500	<1.00	--	--	--	--	11.06	0.00	9.98
	09/27/96	<50.0	339	<750	4.4	<0.5	<0.500	<1.00	--	--	--	--	11.33	0.00	9.71
	03/28/97	<50.0	<250	<750	5.89	0.884	<0.500	2.47	--	--	--	--	11.13	0.00	9.91
	06/30/97 ^b	<50.0	<250	<750	59.2	<0.500	<0.500	<1.00	--	--	--	--	7.08	0.00	13.96
	09/08/97 ^b	83	<250	<750	35.5	<0.500	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	<0.500	<0.500	<1.00	--	--	--	--	11.09	0.00	9.95
	06/26/98 ^b	<50.0	346	<750	69.6	<0.500	<0.500	<1.00	--	--	--	--	11.26	0.00	9.78
	09/23/98 ^b	<50.0	267	<750	9.05	<0.500	<0.500	<1.00	--	--	--	--	11.75	0.00	9.29
	12/17/98 ^b	<50.0	<250	<750	33.0	<0.500	<0.500	<1.00	--	--	--	--	11.07	0.00	9.97
	03/31/99 ^b	<50.0	267	<750	9.84	<0.500	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	<50.0	<250	<750	20.5	<0.500	<0.500	<1.00	--	--	--	--	11.06	0.00	9.98
	06/20/00 ^b	<50.0	<250	<750	3.79	<0.500	<0.500	<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	<50.0	405	<750	0.670	<0.500	<0.500	1.22	--	--	--	--	11.32	0.00	9.72
	06/26/01	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/07/01 ^b	<50.0	<293	<587	<0.500	<0.500	<0.500	<1.00	--	--	--	--	11.46	0.00	9.58
	10/10/01	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--

TABLE 3
HISTORICAL GROUNDWATER ANALYTICAL RESULTS
AND WATER TABLE ELEVATIONS
 CorocoPhillips Site No. 255353
 600 Westlake Avenue N.
 Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-			Benzene (µg/l)	Toluene (µg/l)	Ethyl- benzene (µg/l)			Xylenes (µg/l)	MTBE (µg/l)	Naphthalene (µg/l)	Lead (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)
		Gasoline (µg/l)	Diesel (µg/l)	Oil (µg/l)													
MW-43	12/28/01	52	487	<500	5.61	1.18	0.558	3.34							11.17	0.00	9.87
(cont'd)	03/08/02	--	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	06/24/02	--	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/26/02 ^c	<100	303	<500	0.669	<2.00	<1.00	<1.50							12.28	0.00	8.76
	12/12/02	--	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	03/13/03	<50.0	<321	<641	0.883	<0.500	<0.500	<1.00							11.20	0.00	9.84
	06/12/03	--	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/19/03	<50.0	<291	<581	1.76	<0.500	<0.500	<1.00							12.37	0.00	8.67
	01/14/04	--	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	03/30/04	<100	<129	<258	<1	<1	<1	<2					1.76	11.95	0.00	9.09	
	06/22/04	--	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/29/04	180	<249	<499	3.6	<0.50	<0.50	<1.0					0.10	12.00	0.00	9.04	
	12/29/04	--	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	03/17/05	<100	<250	<501	2.2	<1	<1	<2					0.80	11.69	0.00	9.35	
	06/02/05	<100	-- ^e	-- ^e	15	<1	<1	<2					1.30	11.18	0.00	9.86	
	06/16/05	--	<50	<250	--	--	--	--					1.20	11.16	0.00	9.88	
	07/26/05	<50.0	<250	<500	4.24	<0.200	<0.200	<0.500					0.70	11.70	0.00	--	
30.21	11/01/05	<50.0	<236	<472	<0.200	<0.500	<0.500	<1.00					NM ^o	11.45	0.00	18.76	
	02/21/06	<50.0	<281	<562	1.16	<0.500	<0.500	<3.00					--	10.99	0.00	19.22	
	05/09/06	<50.0	<236	<472	1.13	<0.500	<0.500	<3.00					0.47	11.40	0.00	18.81	
	08/31/06	<100	<236	<472	<0.500	<0.500	<0.500	<3.00					2.64	11.90	0.00	18.31	
MW-44	11/05/91	<1,000	<1,000	--	<0.5	<0.5	<0.5	<0.5					--	--	--	--	
18.73	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	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00					--	7.90	0.00	10.83	
	09/27/96	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00					--	8.28	0.00	10.45	
	03/28/97	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00					--	8.07	0.00	10.66	
	06/30/97 ^b	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00					--	7.84	0.00	10.89	
	09/08/97 ^b	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00					--	8.65	0.00	10.08	
	12/19/97 ^b	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00					--	8.51	0.00	10.22	
	03/16/98 ^b	60.0	310	<750	<0.500	<0.500	<0.500	<1.00					--	8.43	0.00	10.30	

**TABLE 3
HISTORICAL GROUNDWATER ANALYTICAL RESULTS
AND WATER TABLE ELEVATIONS**

ConocoPhillips Site No. 255353
600 Westlake Avenue N.
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)	Xylenes (µg/l)	MTBE (µg/l)	Naphthalene (µg/l)	Lead (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)	
MW-44 (cont'd)	06/26/98 ^b	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	--	--	--	--	8.37	0.00	10.36	
	09/23/98 ^b	<50.0	343	<750	<0.500	<0.500	<0.500	<1.00	--	--	--	--	9.30	0.00	9.43	
	12/17/98 ^b	<50.0	271	<750	<0.500	<0.500	<0.500	<1.00	--	--	--	--	8.10	0.00	10.63	
	03/31/99 ^b	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	--	--	--	--	8.18	0.00	10.55	
	06/30/99 ^b	<50.0	393	<750	<0.500	0.619	<0.500	1.21	--	--	--	--	8.03	0.00	10.70	
	12/08/99 ^b	<50.0	281	<750	<0.500	<0.500	<0.500	<1.00	--	--	--	--	8.52	0.00	10.21	
	06/20/00 ^b	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	--	--	--	--	9.53	0.00	9.20	
	12/19/00 ^b	301	330	<750	<0.500	1.64	2.76	22.1	--	--	--	--	9.20	0.00	9.53	
	06/15/04 ^b	<50.0	468	<841	<0.500	<0.500	<0.500	<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	<2.00	<1.00	<1.00	<1.50	--	--	--	--	10.79	0.00	7.94
12/12/02	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
03/13/03	196	347	<575	26.8	<0.500	<0.500	<1.00	<1.00	--	--	--	--	11.58	0.00	7.15	
06/12/03	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
09/19/03	156	<301	<602	20.2	0.997	<0.500	2.61	--	--	--	--	--	10.97	0.00	7.76	
01/14/04	--	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--	
03/30/04	<100	<134	<288	<1	<1	<1	<1	<2	--	--	1.90	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	<1	<2	--	--	0.30	9.24	0.00	9.49		
03/17/05	<100	<240	<480	<1	<1	<1	<1	<2	--	--	0.40	9.48	0.00	9.25		
06/02/05	<100	-- ^e	-- ^e	<1	<1	<1	<1	<2	<1	--	1.20	8.30	0.00	10.43		
06/16/05	--	<50	<250	--	--	--	--	--	--	--	1.30	8.32	0.00	10.41		
07/26/05	<50.0	<250	<500	<0.200	<0.200	<0.200	<0.200	<0.500	<1.00	<0.500	5.20	8.76	0.00	--		
11/01/05	<50.0	<236	<472	<0.200	<0.500	<0.500	<1.00	<1.00	<2.00	--	NM ^o	9.14	0.00	18.83		
02/21/06	<50.0	<263	<526	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	<1.00	<1.00	8.58	0.00	19.39		
05/09/06	<50.0	<272	<543	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	7.98	0.59	9.29	0.00	18.68		
08/29/06	<80.0	<240	<481	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	<5.00	0.37	9.89	0.00	18.08		

TABLE 3
HISTORICAL GROUNDWATER ANALYTICAL RESULTS
AND WATER TABLE ELEVATIONS
 ConocoPhillips Site No. 255353
 600 Westlake Avenue N.
 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)	Xylenes (µg/l)	MTBE (µg/l)	Naphthalene (µg/l)	Lead (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)	
MW-45	11/04/91	17,000	2,000	--	500	1,000	370	2,300	--	--	--	--	--	--	--	
18.11	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	<50.0	375	<606	<0.500	<0.500	<0.500	<1.00	--	--	--	--	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	--	--	--	--	NM	NM	--	
	06/12/03	10,700	1,470	<575	1,350	10.8	954	631	--	--	--	--	8.05	0.00	10.06	
	09/19/03	583	<298	<595	1.93	2.25	5.65	38.6	--	--	--	--	9.16	0.00	8.95	
	01/14/04	360	<118	<236	4.97	<0.5	2.48	1.01	--	--	--	0.40	10.68	0.00	7.43	
	03/30/04	303	234	<240	<1	<1	<1	<2	--	--	--	0.84	10.19	0.00	7.92	
	06/22/04	151	365	358	<1	<1	<1	<2	--	--	--	0.70	10.34	0.00	7.77	
	09/29/04	270	<251	<503	<0.50	1.5	0.62	7.3	--	--	--	0.90	10.40	0.00	7.71	
	12/29/04	207	<249	<498	2.90	<1	<1	9.04	--	--	--	0.30	9.40	0.00	8.71	
	03/17/05	235	<239	<477	5.61	1.08	2.49	19.1	--	--	--	1.20	9.44	0.00	8.67	
	06/01/05	793	283 ^d	<491 ^f	17.1	37.9	13.9	83.8	<1	--	--	1.30	8.62	0.00	9.49	
	07/25/05	564	<250	<500	18.6	14.6	16.7	113.2	<1.00	7.51	--	3.20	8.98	0.00	--	
27.52	11/01/05	100	<240	<481	<0.200	<0.500	<0.500	<1.00	<2.00	--	--	NM ^o	9.81	0.00	17.71	
	02/21/06	484	<275	<549	5.13	<0.500	7.65	36.5	<1.00	3.77	1.30	--	8.83	0.00	18.69	
	05/08/06	198	540	<500	1.06	<0.50	0.980	2.70	<1.00	1.69	<1.00	1.00	8.79	0.00	18.73	
	08/30/06	104	<248	<495	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	<1.00	3.03	9.84	0.00	17.68	
MW-46	11/05/91	<1,000	<1,000	--	<0.5	0.6	<0.5	1.2	--	--	--	--	--	--	--	
16.91	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	<50.0	440	2,090	<0.500	<0.500	<0.500	<1.00	--	--	--	--	7.85	0.00	9.06	

**TABLE 3
HISTORICAL GROUNDWATER ANALYTICAL RESULTS
AND WATER TABLE ELEVATIONS**

ConocoPhillips Site No. 255353
600 Westlake Avenue N.
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)	Xylenes (µg/l)	MTBE (µg/l)	Naphthalene (µg/l)	Lead (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)
MW-46	09/27/96	<50.0	267	<750	0.518	<0.500	<0.500	<1.00	--	--	--	--	7.57	0.00	9.34
(cont'd)	03/28/97	<50.0	<250	<750	<0.500	1.25	<0.500	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	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	--	--	--	--	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	<50.0	354	<750	<0.500	<0.500	<0.500	<1.00	--	--	--	--	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	<0.500	2.18	2.53	18.0	--	--	--	--	12.70	0.00	4.21
	06/15/01 ^b	<50.0	295	<750	<0.500	<0.500	<0.500	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													
	03/08/02	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	06/24/02	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/26/02	Unable to locate													
	12/12/02	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	03/13/03	Covered by asphalt													
	06/12/03	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/19/03	Covered by asphalt													
	01/14/04	Monitoring Discontinued													
MW-47	11/05/91	<1,000	<1,000	--	5.2	0.5	<0.5	<0.5	--	--	--	--	--	--	--
19.83	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

**TABLE 3
HISTORICAL GROUNDWATER ANALYTICAL RESULTS
AND WATER TABLE ELEVATIONS**

ConocoPhillips Site No. 255353
600 Westlake Avenue N.
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)	Ethyl-benzene (µg/l)	Xylenes (µg/l)	MTBE (µg/l)	Naphthalene (µg/l)	Lead (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)
MW-47	12/08/95	740	580	2,000	<0.5	<0.5	<0.5	<1.0	--	--	--	--	10.40	0.00	9.43
(cont'd)	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	<0.500	<0.500	<1.00	--	--	--	--	10.71	0.00	9.12
	09/27/96	<50.0	<250	<750	4.34	<0.500	<0.500	<1.00	--	--	--	--	10.85	0.00	8.98
	03/28/97 ^b	64.5	<250	<750	7.61	<0.500	<0.500	1.57	--	--	--	--	10.92	0.00	8.91
	03/28/97	177	<250	<750	52.6	<0.500	<0.500	<1.00	--	--	--	--	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	<50.0	356	<750	27.3	<0.500	<0.500	<1.00	--	--	--	--	10.78	0.00	9.05
	09/23/98	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/17/98 ^b	<50.0	<250	<750	3.34	<0.500	<0.500	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	<50.0	<250	<750	<1.30	<0.500	<0.500	<1.00	--	--	--	--	10.94	0.00	8.89
	12/19/00 ^b	1,310	357	<750	<0.500	6.10	10.6	77.3	--	--	--	--	11.20	0.00	8.63
	06/15/01	<50.0	591	<952	0.709	0.504	<0.500	1.18	--	--	--	--	10.98	0.00	8.85
	06/26/01	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/07/01 ^b	<50.0	356	<500	<0.500	<0.500	<0.500	<1.00	--	--	--	--	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	<2.00	<1.00	<1.50	--	--	--	--	11.85	0.00	7.98
	12/12/02	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	03/13/03	75.5	<284	<568	<0.500	<0.500	<0.500	<1.00	--	--	--	--	10.91	0.00	8.92
	06/12/03	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/19/03	76.8	<294	<568	3.41	<0.500	<0.500	1.14	--	--	--	--	12.05	0.00	7.78
	01/14/04	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	03/30/04	272	262	980	<1	<1	<1	<2	--	--	--	1.21	11.81	0.00	8.02
	06/22/04	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/29/04	200	329	735	<0.50	<0.50	<0.50	<1.0	--	--	--	0.20	11.87	0.00	7.96
	12/29/04	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--

**TABLE 3
HISTORICAL GROUNDWATER ANALYTICAL RESULTS
AND WATER TABLE ELEVATIONS**

ConocoPhillips Site No. 255353
600 Westlake Avenue N.
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)	Xylenes (µg/l)	MTBE (µg/l)	Naphthalene (µg/l)	Lead (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)	
MW-47 (cont'd)	03/17/05	166	<248	<495	<1	<1	<1	<2	--	--	--	0.80	11.62	0.00	8.21	
	06/01/05	217	<252	616 ^f	<1	<1	<1	<2	1.3	--	--	1.70	11.25	0.00	8.58	
	07/25/05	162	<250	<500	<0.200	<0.200	<0.200	<0.500	1.18	<0.500	--	1.00	11.36	0.00	--	
	11/04/05	99.2	<236	<472	<0.500	<0.500	<0.500	<1.00	<1.00	--	--	NM ^o	11.42	0.00	17.92	
	02/22/06	73.5	<238	<476	<0.500	<0.500	<0.500	<3.00	1.06	<1.00	<1.00	--	11.24	0.00	18.10	
	05/09/06	97.8	<236	<472	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	<1.00	1.24	11.41	0.00	17.93	
	06/13/06	Decommissioned														
MW-48	06/01/05	357	294 ^g	<494	<1	<1	<1	<2	<1	--	--	1.30	9.40	0.00	--	
	07/25/05	334	<250	<500	<0.200	<0.200	<0.200	<0.500	<1.00	<0.500	--	0.60	9.48	0.00	--	
	11/04/05	278	<236	<472	<0.500	<0.500	<0.500	<1.00	<1.00	--	--	NM ^o	9.35	0.00	18.63	
	02/22/06	6,460	<258	<515	139	26.8	219	1140	<20.0 ^g	41.0	<1.00	--	9.41	0.00	18.57	
	05/09/06	325	<236	<472	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	<1.00	0.32	9.12	0.00	18.86	
	08/30/06	176	<236	<472	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	<1.00	1.79	10.40	0.00	17.58	
MW-49	07/25/05	313	2,060	6,590	<0.200	<0.200	<0.200	0.300	<1.00	0.550	--	3.20	3.82	0.00	--	
	11/02/05	<50.0	<236	<472	0.200	<0.500	0.660	1.06	<2.00	--	--	NM ^o	3.60	0.00	18.76	
	02/24/06	380	457	<556	<0.500	<0.500	3.45	9.35	<1.00	1.52	1.69	--	--	--	--	
	05/11/06	201	2,550 ^p	625 ^p	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	2.21	0.54	3.59	0.00	18.77	
	08/31/06	<100	<236	<472	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	5.73	1.19	4.73	0.00	17.63	
	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														
	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														
	12/12/02	Obstructed by vehicle														
29.32	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	--	--	--	4.10	11.81	0.00	7.99	
	03/30/04	3,330	867	<241	21.8	<5	21.9	226.4	--	--	--	1.69	11.65	0.00	8.15	
	06/22/04	2,130	874	<237	14.2	2.4	27.9	85.11	--	--	--	1.10	11.79	0.00	8.01	
	09/29/04	3,600	1,330	<502	92	62	100	520	--	--	--	0.20	11.71	0.00	8.09	
	12/29/04	1,570	745	<611	9.69	3.88	9.98	27.62	--	--	--	1.50	11.01	0.00	8.79	
	03/17/05	1,420	1,060	506	5.82	2.41	10.6	30.59	--	--	--	0.60	11.26	0.00	8.54	
	06/01/05	1,710	528 ^g	<503	20.3	10.7	42.3	84.7	8.01	--	--	1.30	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	--	1.70	10.90	0.00	--	
	11/01/05	634	380 ^g	<472	15.9	2.49	0.52	2.19	5.62	--	--	NM ^o	10.60	0.00	18.72	
02/21/06	1,430	<272	<543	139	15.4	16.7	28.20	<5.00	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	<1.00	<1.00	10.81	0.00	18.51		
08/29/06	264	<248	<495	8.55	0.780	6.87	7.26	4.23	<5.00	<1.00	0.47	11.58	0.00	17.74		

TABLE 3
HISTORICAL GROUNDWATER ANALYTICAL RESULTS
AND WATER TABLE ELEVATIONS
 ConocoPhillips Site No. 255353
 600 Westlake Avenue N.
 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)	Xylenes (µg/l)	MTBE (µg/l)	Naphthalene (µg/l)	Lead (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)
MW-51	10/10/01	671	11,700	2,150	10.1	10.4	7.75	16.6	--	--	--	--	11.68	0.00	8.90
20.58	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 ^c	<100	1,660	875	0.848	<2.00	<1.00	<1.50	--	--	--	--	12.18	0.00	8.40
	12/12/02	<50.0	2,050	781	<0.500	<0.500	<0.500	<1.00	--	--	--	--	12.28	0.00	8.30
	03/13/03	<50.0	693	<625	<0.500	<0.500	<0.500	<1.00	--	--	--	--	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	--	--	--	0.40	11.79	0.00	8.79
	03/30/04	<100	404	401	<1	<1	<1	<2	--	--	--	1.56	12.22	0.00	8.36
	06/22/04	104	129	<237	<1	<1	<1	<2	--	--	--	1.20	12.10	0.00	8.48
	09/29/04	150	<242	<484	<0.50	<0.50	<0.50	<1.0	--	--	--	1.40	12.20	0.00	8.38
	12/29/04	<100	<257	<514	<1	<1	<1	<2	--	--	--	0.10	11.80	0.00	8.78
	03/17/05	<100	<240	<481	<1	<1	<1	<2	--	--	--	1.80	11.58	0.00	9.00
	06/01/05	<100	408 ^f	<520	<1	<1	<1	<2	--	--	--	2.10	11.62	0.00	8.96
	07/25/05	<50.0	697 ^c	826	<0.200	<0.200	<0.200	<0.500	<1.00	<0.500	--	2.90	11.74	0.00	--
29.75	11/04/05	<50.0	<238	<476	<0.500	<0.500	<0.500	<1.00	<1.00	<0.500	--	NM ^o	11.80	0.00	17.95
	11/04/05	--	1,290 ^f	536 ^f	--	--	--	--	--	--	--	--	--	--	--
	02/22/06	<50.0	<248	<495	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	<1.00	--	11.64	0.00	18.11
	05/08/06	<50.0	<245	<490	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	3.71	1.61	11.82	0.00	17.93
	08/30/06	<80.0	<245	<490	<0.500	<0.500	<0.500	<3.00	1.20	<5.00	2.81	0.56	12.23	0.00	17.52
MW-52	10/10/01	13,400	1,460	<582	1,150	<10.0	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	<25.0	757	448	--	--	--	--	10.58	0.00	--
	09/26/02 ^c	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	--	--	--	--	--	--	--	--	--	--	--	NM	NM	--
	01/14/04	905	<126	<252	16.6	0.532	39.6	2.45	--	--	--	0.30	11.00	0.00	--
	03/30/04	738	462	<253	16.8	<1	18.4	24.66	--	--	--	1.31	11.47	0.00	--
	06/22/04	1,600	593	<248	161	<10	70.1	<20	--	--	--	1.50	11.50	0.00	--
	09/29/04	290	<253	<507	4.9	<0.50	4.8	2.3	--	--	--	0.30	11.45	0.00	--

Obstructed by vehicle

TABLE 3

**HISTORICAL GROUNDWATER ANALYTICAL RESULTS
AND WATER TABLE ELEVATIONS**

ConocoPhillips Site No. 255353
600 Westlake Avenue N.
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)	Xylenes (µg/l)	MTBE (µg/l)	Naphthalene (µg/l)	Lead (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)	
MW-52 (cont'd)	12/29/04	844	272	<507	28.7	<1	17	9.22	--	--	--	0.40	10.75	0.00	--	
	03/17/05	752	<238	<477	18.9	<1	17.6	3.75	--	--	--	0.70	11.00	0.00	--	
	06/01/05	503	<249 ^f	<498 ^f	28.3	<1	19	7.06	<1	--	--	1.40	10.30	0.00	--	
	07/25/05	401	368	<500	14.5	<0.200	8.24	3.12	<1.00	2.37	--	1.50	10.60	0.00	--	
	11/08/05	243	<243	<485	6.47	0.860	9.39	4.69	<1.00	--	--	NM ^o	10.41	0.00	18.65	
	02/23/06	91.8	587	<495	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	<1.00	--	10.38	0.00	18.68	
	05/08/06	<250 ^s	290 ^p	<490	<0.500	<0.500	0.560	<3.00	<1.00	<1.00	<1.00	0.57	10.48	0.00	18.58	
08/30/06	178	<236	<472	10.3	1.14	8.04	11.0	<1.00	<5.00	<1.00	3.70	11.33	0.00	17.73		
03/06/07				Not Accessible- Covered by fill dirt												
MW-53	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	--	--	--	0.40	11.70	0.00	9.05	
	03/30/04	3,580	686	<237	257	49.7	125	204.8	--	--	--	1.28	12.26	0.00	8.49	
	06/22/04	4,820	750	<240	363	85.2	188	425	--	--	--	1.10	12.23	0.00	8.52	
	09/29/04	240	311	<509	1.9	<0.50	1.4	6.7	--	--	--	1.90	12.60	0.00	8.15	
	12/29/04	2,650	655	<491	225	11.9	92.8	123.4	--	--	--	0.30	11.70	0.00	9.05	
	03/17/05	1,560	293	<515	106	3.25	40.9	61.3	--	--	--	1.40	12.97	0.00	7.78	
	06/01/05	3,120	381 ^q	493 ^f	205	5.98	120	236.9	1.88	--	--	--	1.50	11.22	0.00	9.53
	07/25/05	450	310 ^b	<500	20.4	0.610	8.96	13.14	<1.00	9.15	--	--	2.50	11.75	0.00	--
	11/04/05	1,510	<236	<472	164	<2.50	59.4	28.2	<5.00 ^a	--	--	--	1.70	11.49	0.00	18.89
30.38	02/22/06	2,770	<248	<495	183	5.65	77.2	173	<2.00	8.24	1.16	0.95	11.04	0.00	19.34	
	05/08/06	559	<245	<490	66.6	<1.00	21.2	9.06	<2.00	8.24	1.32	0.41	11.54	0.00	18.84	
	08/30/06	1,980	<236	<472	188	4.50	61.2	112	<1.00	38.7	<1.00	0.41	12.32	0.00	18.06	
	06/16/05	206	130 ^r	410	4.82	<1	2.09	10.27	<1	--	--	1.40	9.09	0.00	18.91	
	07/25/05	177	<250	<500	5.26	0.280	0.680	3.11	<1.00	0.990	--	0.20	9.51	0.00	18.49	
	11/18/05	75.8	<243	<485	0.560	0.530	4.19	10.8	<1.00	--	--	0.39	9.73	0.00	18.27	
MW-54	02/23/06	<50.0	695 ^t	<472	<0.500	<0.500	<0.500	<0.500	<1.00	<1.00	1.04	--	9.44	0.00	18.56	
	05/08/06	<50.0	328 ^b	<500	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	1.41	0.97	9.31	0.00	18.69	
	08/29/06	<80.0	<236	<472	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	<1.00	0.53	10.33	0.00	17.67	
	06/16/05	2,240	3,100 ^u	<2,500 ⁱ	<2	<2	<2	<4	<2	--	--	0.70	10.53	0.00	18.69	
29.22	07/25/05	1,850	1,390 ^a	<500	0.480	1.69	2.57	1.99	<1.00	908	--	2.30	10.92	0.00	18.30	
	11/01/05	814	699 ⁿ	<526	0.360	2.12	<0.500	<1.00	<2.00	--	--	NM ^o	11.11	0.00	18.11	
	02/21/06	278	353	<562	<0.500	1.35	<0.500	<3.00	<1.00	117	<1.00	--	10.62	0.00	18.60	
	05/08/06	190	358	<500	<0.500	0.550	<0.500	<3.00	<1.00	64.9	<1.00	1.75	11.47	0.00	17.75	
08/29/06	<80.0	268	<495	1.42	0.910	0.720	6.95	<1.00	104	<1.00	0.19	12.23	0.00	16.99		

TABLE 3
HISTORICAL GROUNDWATER ANALYTICAL RESULTS
AND WATER TABLE ELEVATIONS
 ConocoPhillips Site No. 255353
 600 Westlake Avenue N.
 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)	Xylenes (µg/l)	MTBE (µg/l)	Naphthalene (µg/l)	Lead (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)
MW-56	06/16/05	135	210 ^f	380 ^f	<1	<1	<1	<2	1.29	--	--	1.10	10.91	0.00	18.79
29.70	07/25/05	220	<250	<500	3.81	<0.200	3.96	<0.500	<1.00	<0.500	--	2.10	11.24	0.00	18.46
	11/03/05	130	<236	<472	7.28	<0.500	1.70	2.33	<2.00	--	--	2.50	11.03	0.00	18.67
	02/22/06	285	<248	<495	3.69	0.690	0.870	<3.00	2.79	<1.00	<1.00	--	10.96	0.00	18.74
	05/08/06	120	<248	<495	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	<1.00	1.00	11.19	0.00	18.51
	08/30/06	449	<243	<485	36.7	<0.500	4.02	<3.00	1.67	<5.00	1.85	2.20	11.96	0.00	17.74
MW-57	06/16/05	16,900	1,800 ^f	<1,200	525	2,310	327	2,188	<20	--	--	1.10	10.54	0.00	18.77
29.31	07/25/05	11,400	418 ^b	571	614	2,680	436	2,647	<1.00	98.0	--	0.70	10.83	0.00	18.48
	11/08/05	3,980	<245	<490	328	497	100	525	<10.0	--	--	NM ^o	10.62	0.00	18.69
	02/23/06	10,800	877	<495	909	1,570	381	2,230	<20.0	92.0	4.38	--	10.59	0.00	18.72
	05/08/06	12,200	426	<485	538	960	281	1,671	<1.00	94.0	2.09	1.08	10.70	0.00	18.61
	08/30/06	2,620	<248	<495	249	37.9	77.4	350	<1.00	28.9	1.24	2.50	11.55	0.00	17.76
MW-58	06/16/05	3,970	420 ^f	<250	628	499	143	541	<5	--	--	1.30	11.71	0.00	18.98
30.69	07/25/05	7,750	673 ^b	<500	1,420	1,610	379	1,687	<1.00	57.0	--	2.00	11.85	0.00	18.84
	11/07/05	1,350	<248	<495	147	123	37.2	177	<4.00	--	--	1.20	11.84	0.00	18.85
	02/22/06	28,700	<258	<515	2,570	3,980	906	4,200	<50.0 ^{gr}	166	1.21	1.20	11.54	0.00	19.15
	05/08/06	11,700	<238	<476	959	1,150	314	1,644	<1.00	107	1.04	1.04	11.81	0.00	18.88
	08/30/06	9,010	<245	<490	2,070	347	736	2,950	<1.00	<250	2.09	0.85	12.54	0.00	18.15
MW-59	06/16/05	10,100	1,700 ^f	<1,200	519	<10	176	725.2	<10	--	--	1.00	12.00	0.00	18.73
30.73	07/25/05	4,680	253	<500	307	1.24	181	201	<4.00	64.3	--	1.70	12.30	0.00	18.43
	11/08/05	919	<250	<500	10.3	<0.500	28.8	41.0	<1.00	--	--	1.40	12.05	0.00	18.68
	02/22/06	1,630	<248	<495	89.8	<2.50	105	<15.0	<5.00 ^{gr}	9.80	1.83	--	--	--	--
	05/08/06	968	322	<500	27.9	0.510	53.2	89.44	<1.00	6.27	1.04	0.76	12.15	0.00	18.58
	08/30/06	830	<236	<472	27.1	<0.500	61.7	82.8	<1.00	<5.00	1.82	0.26	13.01	0.00	17.72
MW-60	06/16/05	64,300	4,300 ^h	<5,000	4,100	6,820	2,260	10,610	<40	--	--	0.80	11.54	Sheen	18.77
30.31	07/25/05	48,800	2,820 ^b	791	3,670	4,730	1,570	7,720	<1.00	299	--	1.80	11.87	0.00	18.44
	11/07/05	78,100	311 ^f	<472	5,260	6,550	2,950	16,200	<200	--	--	NM ^o	11.53	0.00	18.78
	11/07/05	--	490 ^{lf}	<962 ^l	--	--	--	--	--	--	--	--	--	--	--
	02/24/06	56,900	973	<510	5,020	89.6	2,750	14,600	<40.0	721	5.09	--	11.61	0.00	18.70
	05/08/06	48,800	1,150	<476	3,660	179	1,780	8,500	<1.00	473	3.21	0.38	11.72	0.00	18.59
	08/30/06	40,700	406 ^b	<521	5,350	434	2,610	10,300	<1.00	472	2.56	0.31	12.59	0.00	17.72
MW-61	11/01/05	<50.0	<236	<472	10.0	<0.500	<0.500	<1.00	<2.00	--	--	NM ^o	11.39	0.00	18.85
30.24	02/21/06	<50.0	<250	<500	2.80	<0.500	<0.500	<3.00	<1.00	<1.00	<1.00	--	10.90	0.00	19.34
	05/09/06	<50.0	<240	<481	3.39	<0.500	<0.500	<3.00	<1.00	<1.00	<1.00	0.44	11.36	0.00	18.88
	08/31/06	<100	<250	<500	0.600	<0.500	<0.500	<3.00	<1.00	<5.00	<1.00	2.93	11.66	0.00	18.58
MW-62	11/01/05	<50.0	<243	<485	0.470	<0.500	<0.500	<1.00	<2.00	--	--	NM ^o	10.79	0.00	18.95
29.74	02/21/06	<50.0	<275	<549	<2.50	<2.50	<2.50	<15.0	<5.00	<5.00	<1.00	--	10.52	0.00	19.22
	05/09/06	<50.0	<240	<481	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	<1.00	0.41	10.71	0.00	19.03
	08/31/06	<100	<248	<495	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	1.13	0.49	11.76	0.00	17.98

TABLE 3
HISTORICAL GROUNDWATER ANALYTICAL RESULTS
AND WATER TABLE ELEVATIONS
 ConocoPhillips Site No. 255353
 600 Westlake Avenue N.
 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)	Xylenes (µg/l)	MTBE (µg/l)	Naphthalene (µg/l)	Lead (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)
MW-63	11/01/05	<50.0	<250	<500	1.00	<0.500	<0.500	<1.00	<2.00	--	--	NM ^o	10.44	0.00	18.99
29.43	02/21/06	<50.0	<278	<566	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	5.98	--	10.26	0.00	19.17
	05/09/06	<50.0	<245	<490	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	1.43	0.94	10.41	0.00	19.02
	08/31/06	<100	<248	<495	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	2.52	0.58	11.90	0.00	17.53
MW-64	11/01/05	<50.0	<250	<500	41.9	<0.500	<0.500	<1.00	<2.00	--	--	NM ^o	9.82	0.00	18.91
28.73	02/21/06	84.9	<272	<543	32.4	<0.500	<0.500	<3.00	<1.00	<1.00	<1.00	--	9.48	0.00	19.25
	05/09/06	133 ¹	<248	<495	55.8	<0.500	<0.500	<3.00	<1.00	<1.00	<1.00	0.61	9.60	0.00	19.13
	08/31/06	<100	<243	<485	6.00	<0.500	<0.500	<3.00	<1.00	<5.00	<1.00	0.32	11.10	0.00	17.63
MW-65	11/04/05	857	<236	<472	0.740	0.740	12.9	7.80	<1.00	--	--	0.15	9.23	0.00	18.44
27.67	02/23/06	1,000	638	<495	<0.500	1.83	15.3	8.34	<1.00	4.32	<1.00	--	9.13	0.00	18.54
	05/09/06	1,220 ¹	<236	<472	<0.500	0.680	7.72	3.04	<1.00	2.52	<1.00	0.51	8.67	0.00	19.00
	08/30/06	261	<248	<495	<0.500	<0.500	11.2	3.42	<1.00	<5.00	<1.00	0.66	9.90	0.00	17.77
MW-66	11/07/05	<50.0	<243	<485	<0.500	<0.500	<0.500	<3.00	<1.00	--	--	NM ^o	10.50	0.00	18.15
28.65	02/24/06	<50.0	<253	<505	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00 ¹	<1.00	--	10.28	0.00	18.37
	05/09/06	<50.0	<272	<543	<0.500	<0.500	<0.500	<3.00	<1.00	1.85	<1.00	0.49	10.20	0.00	18.45
	08/30/06	<80.0	<248	<495	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	<1.00	0.38	11.51	0.00	17.14
MW-67	11/04/05	78.1	<238	<476	<0.500	<0.500	0.77	1.44	<1.00	--	--	0.18	9.33	0.00	18.31
27.64	02/23/06	<50.0	<255	<510	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	<1.00	--	9.15	0.00	18.49
	05/09/06	<50.0	<236	<472	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	<1.00	0.69	8.81	0.00	18.83
	08/30/06	<80.0	<275	<549	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	1.75	0.25	9.97	0.00	17.67
MW-68	11/04/05	437	<236	<472	8.11	0.790	<0.5	<3.00	1.21	--	--	NM ^o	11.30	0.00	17.93
29.23	02/22/06	248	<255	<510	19.0	1.70	<0.500	5.08	<1.00	<1.00	<1.00	--	11.15	0.00	18.08
	05/09/06	184	<238	<476	2.46	0.570	<0.500	<3.00	<1.00	<1.00	<1.00	2.09	11.33	0.00	17.90
	08/30/06	168	<258	<515	1.29	2.08	<0.500	<3.00	1.02	<5.00	8.45	0.32	11.72	0.00	17.51
MW-69	11/07/05	<50.0	<238	<476	<0.500	<0.500	<0.500	<3.00	<1.00	--	--	NM ^o	9.10	0.00	18.57
27.67	02/23/06	<50.0	<236	<472	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	3.54	--	9.02	0.00	18.65
	05/09/06	<50.0	<236	<472	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	1.01	0.60	8.34	0.00	19.33
	08/30/06	<80.0	<255	<510	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	<1.00	0.23	9.54	0.00	18.13
MW-70	11/02/05	24,800	<236	<472	29.8	3.60	697	1,540	<1.00	--	--	0.10	12.60	0.00	18.54
31.14	02/23/06	8,290	<287	<575	33.3	2.00	428	537	<4.00	91.8	3.47	--	12.04	0.00	19.10
	05/09/06	15,500	<266	<532	108	<10.0	905	1,315.6	<20.0	233	2.18	0.90	12.37	0.00	18.77
	06/12/06														
MW-71	11/03/05	18,100	5,880 ⁹	<472	240	59.3	925	1,750	<20.0	--	--	0.40	11.61	0.00	18.81
30.42	02/23/06	21,800	1,770 ⁹	<495	190	28.0	848	1,710	<20.0	341	3.25	--	11.23	0.00	19.19
	05/10/06	25,100	733 ^P	<495	195	<20.0	803	1,338	<40.0	410	2.54	0.32	11.71	0.00	18.71
	08/29/06	15,400	664 ^P	<476	207	4.61	698	834	<1.00	364	8.19	0.51	12.27	0.00	18.15

TABLE 3
HISTORICAL GROUNDWATER ANALYTICAL RESULTS
AND WATER TABLE ELEVATIONS
 ConocoPhillips Site No. 255353
 600 Westlake Avenue N.
 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)	Xylenes (µg/l)	MTBE (µg/l)	Naphthalene (µg/l)	Lead (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)
MW-72	11/03/05	71.3	<236	<472	0.980	<0.500	<0.500	2.32	<2.00	--	--	1.20	10.33	0.00	19.99
30.32	02/23/06	1,900	408 ^g	<500	11.0	1.22	98.2	25.3	<2.00	37.3	1.61	--	10.84	0.00	19.48
	05/10/06	1,540 ^j	<250	<500	8.20	1.12	70.4	<6.00	<2.00	48.9	<1.00	0.37	11.60	0.00	18.72
	08/29/06	810	<253	<505	6.28	<0.500	10.2	<3.00	<1.00	48.4	<1.00	0.42	12.08	0.00	18.24
MW-73	11/03/05	1,070 ^m	249 ^g	<472	23.1	1.74	3.58	4.74	<2.00	--	--	5.70	11.50	0.00	18.61
30.11	02/23/06	2,420	731 ^g	<500	13.2	2.13	4.52	<3.00	<1.00	<1.00	2.27	--	11.32	0.00	18.79
	04/10/06	2,460 ^j	<236	<472	9.56	2.19	4.51	2.44	<1.00	1.06	1.97	0.76	11.67	0.00	18.44
	08/29/06	1,130 ^j	<236	<472	12.60	2.40	1.89	<3.00	<1.00	<5.00	1.76	0.26	12.27	0.00	17.84
MW-74	11/04/05	2,160 ^j	<245	<490	14.2	1.53	13.0	3.35	<1.00	--	--	3.10	11.79	0.00	18.56
30.35	02/23/06	3,320	<245	<490	11.0	1.37	17.3	3.50	<1.00	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	<1.00	27.8	1.94	0.25	11.70	0.00	18.65
	08/29/06	618 ^j	<253	<505	33.9	4.55	8.18	<3.00	<1.00	21.6	2.71	0.20	13.12	0.00	17.23
	03/06/07														
MW-75	11/08/05	<50.0	<238	<476	<0.500	<0.500	<0.500	<3.00	<1.00	--	--	NM ^o	10.12	0.00	17.99
28.11	02/24/06	<50.0	<253	<505	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	<1.00	--	10.30	0.00	17.81
	05/11/06	<50.0	<240	<481	1.52	<0.500	<0.500	<3.00	<1.00	<1.00	<1.00	0.31	9.53	0.00	18.58
	06/12/06														
MW-76	11/08/05	84.6	<245	<490	0.700	<0.500	<0.500	<3.00	<1.00	--	--	NM ^o	9.42	0.00	17.66
27.08	02/24/06	<50.0	394	752	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	4.30	--	9.57	0.00	17.51
	05/11/06	<50.0	<245	<490	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	<1.00	0.28	8.50	0.00	18.58
	08/30/06	<80.0	<236	<472	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	1.78	8.04	10.02	0.00	17.06
MW-77	11/04/05	<50.0	<236	<472	<0.500	<0.500	0.540	<3.00	<1.00	--	--	0.27	8.65	0.00	17.88
26.53	02/23/06	<50.0	<238	<476	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	<1.00	--	8.86	0.00	17.67
	05/11/06	<50.0	<238	<476	<0.500	<0.500	<0.500	<3.00	<1.00	1.08	<1.00	0.41	8.11	0.00	18.42
	06/12/06														
MW-78	11/04/05	<50.0	<236	<472	0.590	0.760	0.730	<3.00	<1.00	--	--	1.50	8.30	0.00	18.15
26.45	02/23/06	<50.0	1,800 ^p	<490	<0.500	0.660	<0.500	<3.00	<1.00	<1.00	<1.00	--	8.48	0.00	17.97
	05/11/06	<50.0	<243	<485	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	<1.00	0.22	7.91	0.00	18.54
	06/12/06														
MW-79	11/04/05	<50.0	<236	<472	0.620	<0.500	0.67	1.41	<1.00	--	--	2.06	8.61	0.00	18.19
26.80	02/23/06	<50.0	<245	<490	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	<1.00	--	8.59	0.00	18.21
	05/11/06	<50.0	<248	<495	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	<1.00	0.24	8.18	0.00	18.62
	06/12/06														

**TABLE 3
HISTORICAL GROUNDWATER ANALYTICAL RESULTS
AND WATER TABLE ELEVATIONS**

ConocoPhillips Site No. 255353
600 Westlake Avenue N.
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)	Xylenes (µg/l)	MTBE (µg/l)	Naphthalene (µg/l)	Lead (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)
MW-80	11/03/05	69.4	<243	<485	3.96	<0.500	10	7.88	<2.00	--	--	0.50	8.21	0.00	18.13
26.34	02/23/06	<50.0	<245	<490	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	<1.00	--	8.31	0.00	18.03
	05/09/06	<50.0	<236	<472	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	<1.00	0.95	7.42	0.00	18.92
	08/30/06	<80.0	<258	<515	-- ^u	-- ^u	-- ^u	-- ^u	-- ^u	-- ^u	<1.00	1.68	7.62	0.00	18.72
MW-81	11/03/05	<50.0	<236	<472	<0.200	<0.500	0.840	2.05	<2.00	--	--	2.20	8.37	0.00	17.84
26.21	02/23/06	<50.0	<248	<495	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	1.30	--	8.41	0.00	17.80
	05/09/06	<50.0	<248	<495	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	<1.00	1.00	7.28	0.00	18.93
	08/30/06	<80	<248	<495	-- ^u	-- ^u	-- ^u	-- ^u	-- ^u	-- ^u	<1.00	4.36	8.46	0.00	17.75
MW-82	11/03/05	16,300	1,850 ^g	<472	308	427	696	3,370	<40.0	--	--	NM ^o	4.92	0.00	18.78
23.70	02/21/06	15,400	<258 ^g	<515	483	256	477	2,110	<1.00	78.7	3.90	--	5.12	0.00	18.58
	05/11/06	6,890	554 ^p	<476	221	120	177	1,043	<10.0	31.0	<1.00	0.68	4.88	0.00	18.82
	08/29/06				Not Accessible - Blocked by field office trailer										
MW-83	11/03/05	2,270	<236 ^j	<472 ^j	67.9	202	50.6	230	<4.00	--	--	8.80	4.71	0.00	18.92
23.63	02/24/06	4,370	<250	<500	198	367	93.9	393	<4.00	23.8	3.59	--	4.84	0.00	18.79
	05/11/06	2,820	550 ^p	<500	163	172	66.6	259.9	<4.00	14.3	4.96	0.63	5.02	0.00	18.61
	08/31/06	386	<236	<472	8.90	4.97	6.30	24.7	<1.00	<5.00	1.11	0.26	5.88	0.00	17.75
	03/06/07				Not Accessible- under gravel pile										
MW-84	11/02/05	95.5	<236	<472	10.2	<0.500	<0.500	<3.00	<1.00	--	--	0.40	9.85	0.00	18.66
28.51	02/22/06	189	<266	<532	53.4	0.550	<0.500	<3.00	<1.00	<1.00	<1.00	--	9.63	0.00	18.88
	05/09/06	143	<250	<500	29.7	0.810	<0.500	<3.00	<1.00	<1.00	<1.00	0.48	9.58	0.00	18.93
	06/12/06				Decommissioned										
MW-85	11/02/05	108	<236	<472	3.25	0.740	2.19	5.68	<1.00	--	--	1.20	9.80	0.00	18.49
28.29	02/22/06	69.8	<248	<495	5.47	0.770	0.850	<3.00	<1.00	<1.00	<1.00	--	9.29	0.00	19.00
	05/09/06	69.5	<245	<490	4.56	0.720	0.800	<3.00	<1.00	<1.00	<1.00	0.51	9.20	0.00	19.09
	08/29/06	<80.0	<248	<495	-- ^u	-- ^u	-- ^u	-- ^u	-- ^u	-- ^u	<1.00	0.36	10.57	0.00	17.72
	09/20/06				Decommissioned during construction activities										
MW-86	11/02/05	3,010	<248	<495	508	5.09	5.26	31.5	<1.00	--	--	1.20	9.28	0.00	18.27
27.55	02/21/06	7,880	<269 ^q	<538	2,640	5.65	10.2	31.9	<5.00	<5.00	<1.00	--	9.29	0.00	18.26
	05/09/06	7,980	<240	<481	2,740	<25.0	64.0	104	<50.0	287	<1.00	0.84	8.85	0.00	18.70
	08/29/06	2,690 ^j	<253	<505	1,640	6.58	9.78	29.2	2.62	<5.00	1.32	0.43	10.12	0.00	17.43
MW-87	11/02/05	<50.0	<245	<490	2.35	1.28	1.33	6.61	<1.00	--	--	0.80	8.40	0.00	18.34
26.74	02/21/06	<50.0	<263 ^q	<526	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	<1.00	--	8.55	0.00	18.19
	05/09/06	<50.0	<245	<490	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	<1.00	0.53	7.98	0.00	18.76
	08/29/06	<80.0	<248	<495	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	<1.00	1.71	9.33	0.00	17.41

**TABLE 3
HISTORICAL GROUNDWATER ANALYTICAL RESULTS
AND WATER TABLE ELEVATIONS**

ConocoPhillips Site No. 255353
600 Westlake Avenue N.
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)	Xylenes (µg/l)	MTBE (µg/l)	Naphthalene (µg/l)	Lead (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)
MW-88	11/07/05	14,700	<240	<481	546	<50.0	2,230	1,400	<100	--	--	NM°	8.75	0.00	18.53
27.28	02/21/06					LPH Present				734	1.97	--	8.75	Sheen	18.53
	05/10/06	20,500	418 ^b	<476	768	<50.0	2,590	1,121	<100			0.21	8.38	0.00	18.90
	08/29/06					LPH Present						--	9.77	0.10	17.47
MW-89	11/03/05	1,110	<236	<472	10.3	8.20	82.5	170	<2.00	--	--	NM°	3.92	0.00	19.10
23.02	02/24/06	49,900	1,180 ^b	<515	188	916	2,050	7,950	<20.0	860	23.4	--	4.36	0.00	18.66
	05/11/06	24,300	3,040 ^b	<495	96.0	352	1,200	3,452	<40.0	365	37.4	0.49	4.37	0.00	18.65
	08/31/06	463	<245	<490	6.85	15.4	40.9	82.2	<1.00	59.8	12.2	0.48	5.41	0.00	17.61
MW-90	11/02/05	3,840 ^m	444 ^b	<490	70.8	2.94	244	792	<4.00	--	--	NM°	4.22	0.00	18.68
22.90	02/21/06	19,800	504 ^b	<538	218	10.0	805	2,400	<20.0	187	5.59	--	4.33	0.00	18.57
	05/11/06	10,200	1,170 ^b	<495	125	6.90	348	1,222	<10.0	91.3	2.87	0.38	4.07	0.00	18.83
	08/29/06					Not Accessible - Blocked by heavy equipment						--	--	--	--
	03/06/07					Not Accessible - Blocked by heavy equipment						--	--	--	--
MW-91	11/03/05	9,390	2,230 ^b	<472	56.2	6.45	319	414	<10.0	--	--	NM°	4.13	0.00	19.00
23.13	02/24/06	6,080	487 ^b	<515	21.0	2.67	177	430	<1.00	188	2.39	--	4.51	0.00	18.62
	05/11/06	5,900	931 ^b	<485	14.9	14.5	106	162.7	<4.00	171	1.49	0.53	4.33	0.00	18.80
	08/29/06					Not Accessible - Blocked by heavy equipment						--	--	--	--
	03/06/07					Not Accessible - Blocked by heavy equipment						--	--	--	--
MW-92	11/02/05	12,300	338 ^b	<472	925	83.4	756	940	<20.0	--	--	NM°	10.28	0.00	18.70
28.98	02/22/06	4,360	<248	<495	261	8.60	111	127	<5.00	36.0	3.58	--	10.13	0.00	18.85
	05/10/06	5,580	<240	<481	458	11.2	122	97.6	<20.0	38.4	2.69	0.41	10.22	0.00	18.76
	08/31/06	3,770	<243	<485	770	25.0	197	103	<1.00	55.1	3.36	1.19	11.34	0.00	17.64
MW-93	11/02/05	79.3	<248	<495	0.370	0.570	0.720	2.35	<2.00	--	--	0.70	7.06	0.00	18.68
25.74	02/21/06	1,200	3,580 ^b	<526	2.38	0.780	3.25	3.18	<1.00	1.71	1.16	--	7.25	0.00	18.49
	05/10/06	1,200 ⁱ	1,540	<472	<0.500	0.790	2.04	1.70	<1.00	2.04	<1.00	0.34	6.90	0.00	18.84
	08/31/06	204	<243	<485	<0.500	0.610	1.55	<3.00	<1.00	<5.00	2.98	1.80	8.15	0.00	17.59
MW-94	11/02/05	393	277 ^b	<472	1.74	0.750	30.2	4.62	<2.00	--	--	NM°	3.21	0.00	18.69
21.90	02/24/06	172	<248	<495	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	4.81	--	3.38	0.00	18.52
	05/11/06	236	360	<500	<0.500	<0.500	<0.500	<3.00	<1.00	1.60	10.4	0.33	3.10	0.00	18.80
	08/31/06	<100	<250	<500	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	<1.00	1.50	4.30	0.00	17.60
MW-95	11/02/05	545	<236	<472	1.06	0.910	1.18	9.87	<1.00	--	--	0.50	13.50	0.00	18.49
31.99	02/23/06	278	240 ^b	<481	9.67	5.57	7.88	19.20	<1.00	3.31	<1.00	--	13.00	0.00	18.99
	05/09/06	326	<255	<510	2.91	0.730	1.40	15.78	<1.00	5.56	<1.00	0.55	13.35	0.00	18.64
	08/30/06	94.3	<248	<495	--	--	--	--	--	--	<1.00	0.60	13.82	0.00	18.17

TABLE 3

**HISTORICAL GROUNDWATER ANALYTICAL RESULTS
AND WATER TABLE ELEVATIONS**

ConocoPhillips Site No. 255353
600 Westlake Avenue N.
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)	Xylenes (µg/l)	MTBE (µg/l)	Naphthalene (µg/l)	Lead (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)
MW-96	11/02/05	3,230	501 ^a	<472	172	75.1	65.0	714	<4.00	--	--	0.90	6.28	0.00	18.70
24.98	02/21/06					LPH Present						--	6.43	0.02	18.57
	05/11/06	6,190	5,570	<971	392	136	152	1,057	<10.0	90.8	1.20	0.57	6.20	0.01	18.78
	08/29/06					LPH Present						--	7.48	0.23	17.04
	03/06/07				Not Accessable- covered by equipment							--	--	--	--
MW-97	11/02/05	17,600	441 ^b	<490	121	38.2	1,010	1,860	<1.00	--	--	NM ^o	11.70	0.00	18.65
30.35	02/22/06	39,900	811 ^b	<500	350	32.8	1,840	3,730	<40.0	735	21.6	--	11.17	0.00	19.18
	05/09/06	30,300 ^j	686	<498	264	65.5	1,740	2,660	<50.0	768	12.0	0.68	11.60	0.00	18.75
	08/30/06	6,580	456 ^g	<485	82.4	6.40	749	401	<1.00	516	7.48	0.32	12.17	0.00	18.18
	09/25/06				Decommissioned during construction activities							--	--	--	--
MW-98	11/02/05	25,800	<250	<500	1,880	4,080	680	3,760	<1.00	--	--	0.20	11.85	0.00	18.62
30.47	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	0.52	11.44	0.00	19.03
	06/12/06				Decommissioned							--	--	--	--
MW-99	11/02/05	910	<243	<485	1.84	0.850	11.1	73.8	<1.00	--	--	0.80	10.57	0.00	18.77
29.34	02/22/06	4,910	<240	<481	28.4	<2.50	203	811	<5.00	80.8	14.0	--	10.23	0.00	19.11
	05/09/06	3,370	<248	<495	14.0	<5.00	82.5	521.3	<10.0	59.7	6.57	0.51	10.43	0.00	18.91
	06/12/06				Decommissioned							--	--	--	--
MW-101	07/25/05	6,960	432 ^b	<500	39.1	61.4	88.0	429	<5.00	19.7	--	0.10	9.45	0.00	18.65
28.10	11/04/05	2,960	<236	<472	53.8	44.8	72.1	464	<5.00	--	--	NM ^o	9.65	0.00	18.45
	02/23/06	4,890	<250	<500	99.4	16.9	150	768	<4.00	27.5	<1.00	--	9.57	0.00	18.53
	05/09/06	1,120	<238	<476	14.2	1.62	27.1	136.7	<2.00	6.06	<1.00	0.51	9.13	0.00	18.97
	06/13/06				Decommissioned							--	--	--	--
MW-102	07/25/05				Well could not be located							--	--	--	--
23.86	11/03/05	10,200	1,730 ^g	<472	471	12.0	492	1,490	<20.0	--	--	0.50	5.10	0.00	18.76
	02/24/06	11,400	294 ^g	<532	471	3.96	473	1,160	<4.00	90.4	4.54	--	5.29	0.00	18.57
	05/11/06	2,810 ⁱ	370 ^p	<490	97.6	<2.00	35.8	177.6	<4.00	22.9	1.71	0.41	5.01	0.00	18.85
	08/31/06	2,430	<236	<472	212	<2.50	101	208	<5.00	29.5	2.71	0.24	6.29	0.00	17.57
MW-103	07/26/05	<50.0	<250	<500	<0.200	<0.200	<0.200	<0.500	<1.00	<0.500	--	1.30	8.61	0.00	--
27.22	11/07/05	<50.0	<243	<485	<0.500	<0.500	<0.500	<3.00	<1.00	--	--	NM ^o	8.82	0.00	18.40
	02/24/06	<50.0	<250	<500	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	<1.00	--	8.66	0.00	18.56
	05/09/06	<50.0	<248	<495	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	<1.00	0.61	7.84	0.00	19.38
	08/30/06	<80.0	<248	<495	--	--	--	--	--	--	<1.00	0.25	6.01	0.00	21.21

**TABLE 3
HISTORICAL GROUNDWATER ANALYTICAL RESULTS
AND WATER TABLE ELEVATIONS**

ConocoPhillips Site No. 255353
600 Westlake Avenue N.
Seattle, Washington

Sample I.D.	Sample Date	TPH-Gasoline (ug/l)	TPH-Diesel (ug/l)	TPH-Oil (ug/l)	Benzene (ug/l)	Toluene (ug/l)	Ethyl-benzene (ug/l)	Xylenes (ug/l)	MTBE (ug/l)	Naphthalene (ug/l)	Lead (ug/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)
MW-105	07/26/05	62,000	821 ^b	<500	1,970	7,460	2,640	12,750	<1.00	723	--	1.40	10.88	0.00	--
29.61	11/02/05	66,100	495 ^g	<538	1,370	6,430	2,360	12,300	<1.00	--	--	1.50	10.94	0.00	18.67
	02/22/06	50,000	332 ^g	<495	1,200	2,810	1,990	8,540	<50.0 ^{gr}	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	1.50	10.69	0.00	18.92
	06/12/06				Decommissioned										
MW-200	11/07/05	533	<250	<500	4.39	1.21	8.65	22.1	5.03	--	--	0.80	11.22	0.00	18.47
29.69	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	<1.00	0.28	11.29	0.00	18.40
	08/29/06	471 ⁱ	<236	<472	7.10	2.00	31.3	28.2	1.11	53.0	<1.00	0.38	11.95	0.00	17.74
MW-201	11/07/05	56.8	974 ^f	4,180	<0.500	<0.500	0.990	9.49	<1.00	--	--	NM ^o	9.81	0.00	19.51
29.32	02/22/06	199	464 ^h	1,460	27.6	14.2	<0.500	<3.00	<1.00	<1.00	9.78	--	10.76	0.00	18.56
	05/10/06	221	<250	<500	27.1	14.6	<0.500	<3.00	<1.00	<1.00	3.01	0.32	11.12	0.00	18.20
	08/29/06	114	<248	<495	19.1	10.6	<0.500	<3.00	<1.00	<5.00	2.16	0.31	11.64	0.00	17.68
MW-202	11/04/05	247	<240	<481	0.630	0.880	<0.500	1.80	<1.00	--	--	1.70	12.77	0.00	17.78
30.55	02/22/06	<50.0	<253	<505	<0.500	<0.500	<0.500	<3.00	<1.00 ^{gr}	<1.00	1.71	--	12.35	0.00	18.20
	05/10/06	<50.0	<250	<500	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	<1.00	0.54	12.43	0.00	18.12
	08/29/06	<80.0	<253	<505	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	9.54	0.37	12.76	0.00	17.79
MW-203	11/08/05	<50.0	<238	<476	1.14	<0.500	0.780	<3.00	<1.00	--	--	1.80	8.24	0.00	18.39
26.63	02/24/06	<50.0	<260	<521	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	<1.00	--	8.05	0.00	18.58
	05/09/06	<50.0	<248	<495	<0.500	<0.500	<0.500	<3.00	<1.00	<1.00	<1.00	0.72	6.99	0.00	19.64
	08/30/06	<80.0	<236	<472	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	<1.00	2.15	8.30	0.00	18.33
MW-204	11/03/05	725	<236	<472	34.5	0.550	23.3	13.6	<2.00	--	--	NM ^o	10.05	0.00	18.08
28.13	02/21/06	3,120	<287 ^a	<575	388	<2.50	221	87.0	<5.00	42.2	1.63	--	10.09	0.00	18.04
	05/09/06	2,990 ⁱ	<236 ^p	<472	343	9.05	144	84.7	<5.00	50.6	<1.00	0.30	9.40	0.00	18.73
	06/13/06				Decommissioned										
MW-205	11/02/05	735	<236	<472	0.750	<0.500	23.2	20.6	<1.00	--	--	0.10	9.34	0.00	18.74
28.08	02/22/06	3,950	<245	<490	7.60	<2.50	307	116	<5.00 ^{gr}	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	<2.00	38.5	1.31	0.13	9.19	0.00	18.89
	06/13/06				Decommissioned										
MW-206	11/03/05	93.4	<236	<472	2.23	<0.500	2.86	2.84	<2.00	--	--	0.70	12.60	0.00	18.94
31.54	02/23/06	<50.0	279 ^p	<490	7.57	0.360	<0.500	<3.00	<1.00	<1.00	1.24	--	12.40	0.00	19.14
	05/10/06	<50.0	<263	<526	8.54	<0.500	<0.500	<3.00	<1.00	<1.00	1.04	0.47	12.75	0.00	18.79
	08/29/06	<80.0	<266	<532	1.63	<0.500	<0.500	<3.00	<1.00	<5.00	1.84	0.83	13.25	0.00	18.29

**TABLE 3
HISTORICAL GROUNDWATER ANALYTICAL RESULTS
AND WATER TABLE ELEVATIONS**
ConocoPhillips Site No. 255353
600 Westlake Avenue N.
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)	Ethyl- benzene (µg/l)	Xylenes (µg/l)	MTBE (µg/l)	Naphthalene (µg/l)	Lead (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)
MW-207	11/04/05	<50.0	<281	<562	2.82	<0.500	<0.500	<3.00	<1.00	--	--	2.10	13.79	0.00	16.86
30.65	02/23/06	<50.0	<248	<495	3.52	2.05	<0.500	<3.00	<1.00	<1.00	<1.00	--	13.64	0.00	17.01
	05/10/06	<50.0	<250	<500	1.85	1.86	<0.500	<3.00	<1.00	<1.00	<1.00	0.29	13.81	0.00	16.84
	08/29/06	<80.0	<253	<505	<0.500	<0.500	<0.500	<3.00	<1.00	<5.00	1.22	0.42	14.40	0.00	16.25
MW-208	11/07/05	1,980	<250	<500	20.2	4.40	35.2	143	<1.00	--	--	1.20	11.44	0.00	18.84
30.28	02/22/06	11,900	<243	<485	131	35.4	450	1,610	<20.0	96.8	2.17	--	11.11	0.00	19.17
	05/10/06	13,400	<236	<472	185	29.2	785	2,358	<20.0	184	1.80	0.28	11.52	0.00	18.76
	08/30/06	21,800	276^g	<495	213	93.9	1,590	5,960	<1.00	521	2.88	0.30	12.10	0.00	18.18
MW-806	11/02/05	61.8	<245	<490	1.57	<0.500	2.94	10.3	<2.00	--	--	NM ^o	7.58	0.00	18.70
26.28	02/24/06	117	<238	<476	<0.500	0.910	1.49	4.24	<1.00	<1.00	2.16	--	7.71	0.00	18.57
MW-X	11/02/05	760	252^f	<472	114	0.730	14.0	7.16	<1.00	--	--	NM ^o	9.65	0.00	18.72
28.37	02/21/06														
SMW-2S	07/25/05				Casing damaged - unable to collect sample										
	11/02/05				Casing damaged - unable to collect sample										
					Not Monitored										
SMW-3	03/08/95	<50	400	2,500	<0.5	<0.5	<0.5	<1.0	--	--	--	--	10.25	0.00	--
	06/06/95	<50	<250	<750	<0.5	<0.5	<0.5	<1.0	--	--	--	--	10.23	0.00	--
	09/07/95	<50	300	<750	<0.5	<0.5	<0.5	<1.0	--	--	--	--	10.89	0.00	--
	12/08/95	<50	300	<750	<0.5	<0.5	<0.5	<1.0	--	--	--	--	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	<50.0	320	<750	<0.500	<0.500	<0.500	<1.00	--	--	--	--	10.19	0.00	--
	09/27/96	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	--	--	--	--	11.12	0.00	--
	03/28/97	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	--	--	--	--	10.19	0.00	--
	06/30/97 ^b	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	--	--	--	--	10.14	0.00	--
	09/08/97 ^b	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	--	--	--	--	10.85	0.00	--
	12/19/97 ^b	<50.0	521	<750	<0.500	<0.500	<0.500	<1.00	--	--	--	--	9.67	0.00	--
	03/16/98 ^b	50.1	<250	<750	<0.500	<0.500	<0.500	<1.00	--	--	--	--	9.28	0.00	--
	06/26/98 ^b	<50.0	500	<750	<0.500	<0.500	<0.500	<1.00	--	--	--	--	8.87	0.00	--
	09/23/98 ^b	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	--	--	--	--	9.88	0.00	--
	12/17/98 ^b	<50.0	293	<750	<0.500	<0.500	<0.500	<1.00	--	--	--	--	9.22	0.00	--
	03/31/99 ^b	<50.0	360	<750	<0.500	<0.500	0.53	4.97	--	--	--	--	9.01	0.00	--
	06/30/99 ^b	<50.0	639	<750	<0.500	0.609	<0.500	1.32	--	--	--	--	9.55	0.00	--
	12/08/99 ^b	<50.0	<484	<1,450	<0.500	<0.500	<0.500	<1.00	--	--	--	--	8.75	0.00	--
	06/20/00 ^b	<50.0	<250	<750	<0.500	0.585	<0.500	1.86	--	--	--	--	8.89	0.00	--

**TABLE 3
HISTORICAL GROUNDWATER ANALYTICAL RESULTS
AND WATER TABLE ELEVATIONS**

ConocoPhillips Site No. 255353
600 Westlake Avenue N.
Seattle, Washington

Sample I.D. TOC ^a	Sample Date	TPH-			TPH-			Ethyl-			Naphthalene (µg/l)	MTBE (µg/l)	Xylenes (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)
		Gasoline (µg/l)	Diesel (µg/l)	Oil (µg/l)	Benzene (µg/l)	Toluene (µg/l)	benzene (µg/l)	benzene (µg/l)	Lead (µg/l)								
SMW-3 (cont'd)	12/19/00	<50.0	368	<866	<0.500	<0.500	<0.500	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	NM	NM	NM	--
	06/15/01 ^b				<0.500	<0.500	<0.500	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	7.23	0.00	0.00	--
	06/26/01				<0.500	<0.500	<0.500	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	NM	NM	NM	--
	09/07/01 ^b	<50.0	385	<571	<0.500	<0.500	<0.500	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	9.19	0.00	0.00	--
	10/10/01				<0.500	<0.500	<0.500	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	NM	NM	NM	--
	12/28/01	<50.0	1,160	<500	<0.500	0.902	<0.500	2.78	<0.500	<0.500	<0.500	<0.500	<0.500	8.89	0.00	0.00	--
	03/08/02				<0.500	<0.500	<0.500	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	NM	NM	NM	--
	06/24/02				<0.500	<0.500	<0.500	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	NM	NM	NM	--
	09/26/02	<100	<250	<500	1.83	<2.00	<1.00	<1.50	<1.00	<1.00	<1.00	<1.00	<1.00	10.32	0.00	0.00	--
	12/12/02				<0.500	<0.500	<0.500	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	NM	NM	NM	--
	03/13/03	<50.0	<250	<500	<0.500	<0.500	<0.500	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	10.99	0.00	0.00	--
	06/12/03				<0.500	<0.500	<0.500	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	NM	NM	NM	--
09/19/03	<50.0	<287	<575	<0.500	<0.500	<0.500	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	11.00	0.00	0.00	--	
01/14/04				<0.500	<0.500	<0.500	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	NM	NM	NM	--	
03/30/04	<100	<119	<238	<1	<1	<1	<2	<1	<1	<1	<1	<1	2.10	10.42	0.00	--	
06/22/04				<0.500	<0.500	<0.500	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	NM	NM	NM	--	
09/29/04	56	<242	<483	<0.500	<0.500	<0.500	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	0.10	11.67	0.00	--	
12/29/04				<0.500	<0.500	<0.500	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	NM	NM	NM	--	
03/17/05	<100	<248	<495	<1	<1	<1	<2	<1	<1	<1	<1	<1	1.20	11.68	0.00	--	
06/01/05	<100	<249	<498	<1	<1	<1	<2	<1	<1	<1	<1	<1	1.30	10.62	0.00	--	
07/25/05	<50.0	<250	<500	<0.200	<0.200	<0.200	<0.500	<0.500	<0.500	<0.500	<1.00	<1.00	1.20	11.19	0.00	--	
11/08/05	<50.0	<236	<472	<0.500	<0.500	<0.500	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	NM ^o	11.77	0.00	17.26	
02/24/06	<50.0	<278	<556	<0.500	<0.500	<0.500	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	--	11.84	0.00	17.19	
10/11/06	<50.0	<243	<485	<0.500	<0.500	<0.500	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	0.17	10.70	0.00	18.33	
08/30/06	<80.0	<243	<485	<0.500	<0.500	<0.500	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	2.64	12.17	0.00	16.86	
SMW-4	03/08/95	39,000	4,100	5,100	13,000	<250	2,400	8,200	2,400	8,200	--	--	--	8.14	0.00	0.00	--
	06/06/95	41,000	5,500	<750	9,400	44	2,700	4,900	2,700	4,900	--	--	--	8.90	0.00	0.00	--
	09/07/95										--	--	--	8.99	0.00	0.00	--
	12/08/95	40,000	1,500	920	8,100	57.0	2,600	3,600	2,600	3,600	--	--	--	7.56	0.00	0.00	--
	04/01/96	<50	<250	<750	<0.5	<0.5	<0.5	<1.0	<0.5	<1.0	--	--	--	8.13	0.00	0.00	--
	06/25/96	28,100	2,680	630	3,900	81.4	1,710	1,710	1,710	1,710	--	--	--	8.20	0.00	0.00	--
	09/27/96	28,600	2,460	<750	6,090	<0.500	2,060	1,730	2,060	1,730	--	--	--	8.62	0.00	0.00	--
	03/28/97										--	--	--	8.20	0.00	0.00	--
	06/30/97										--	--	--	8.06	0.00	0.00	--
	09/08/97										--	--	--	9.00	0.00	0.00	--

TABLE 3
HISTORICAL GROUNDWATER ANALYTICAL RESULTS
AND WATER TABLE ELEVATIONS
 ConocoPhillips Site No. 255353
 600 Westlake Avenue N.
 Seattle, Washington

Sample I.D.	Sample Date	TPH-Gasoline (ug/l)	TPH-Diesel (ug/l)	TPH-Oil (ug/l)	Benzene (ug/l)	Toluene (ug/l)	Ethylbenzene (ug/l)	Xylenes (ug/l)	MTBE (ug/l)	Naphthalene (ug/l)	Lead (ug/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)
SMW-4	12/19/97						LPH Present						9.41	0.04	--
(cont'd)	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						Inaccessible						NM	NM	--
	09/07/01						Inaccessible						NM	NM	--
	10/10/01						Inaccessible						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						--	--					NM	NM	--
	06/12/03						--	--					NM	NM	--
	09/19/03						--	--					NM	NM	--
	01/14/04						--	--					NM	NM	--
	07/25/05	14,500	6,490	1,110	2,120	<20.0	908	<50.0	<1.00	312	--	1.10	9.04	Sheen	--
28.33	11/02/05	17,200	3,210	<472	2,440	<50.0	1,390	<300	<100	--	--	NM ^o	10.10	0.00	18.23
	02/24/06	17,800	3,160 ^g	<472	2,730	13.4	1,330	<60.0	<20.0	442	15.8	--	5.07	0.00	23.26
	05/11/06	18,700	1,520	<490	2,130	<25.0	1,120	<150	<50.0	531	29.4	0.46	9.29	0.00	19.04
	08/31/06	8,190	651 ^g	<495	1,800	11.9	1,000	1,350	<10	366	20.0	1.15	10.56	0.00	17.77
SMW-5	07/25/05	3,110	835 ^b	<500	40.2	0.790	41.8	21.48	<1.00	24.6	--	0.60	10.40	0.00	--
29.17	11/02/05	1,950 ^m	1,930 ^g	<490	52.9	3.43	58.0	64.8	<2.00	--	--	NM ^o	10.51	0.00	18.66
	02/22/06	3,530	<248	<495	176	<2.50	31.8	18.5	<5.00	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	<5.00	49.2	<1.00	0.63	10.59	0.00	18.58
	08/31/06	942	248 ^g	<472	51.8	1.73	9.01	11.3	<1.00	30.3	2.12	0.29	11.45	0.00	17.72
MTC Method A															
Cleanup Level for Groundwater		800 ^k	500	500	5	1,000	700	1,000	20	160	15	--	--	--	--

**TABLE 3
HISTORICAL GROUNDWATER ANALYTICAL RESULTS
AND WATER TABLE ELEVATIONS**

ConocoPhillips Site No. 255353
600 Westlake Avenue N.
Seattle, Washington

NOTES:

µg/l = micrograms per liter

mg/l = milligrams per liter

TOC = Relative top of casing elevation

DO = Dissolved oxygen concentration, measured in the field with a dissolved oxygen meter

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

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 the 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 w

^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.

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 µg/l if benzene is not detectable in groundwater.

^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.

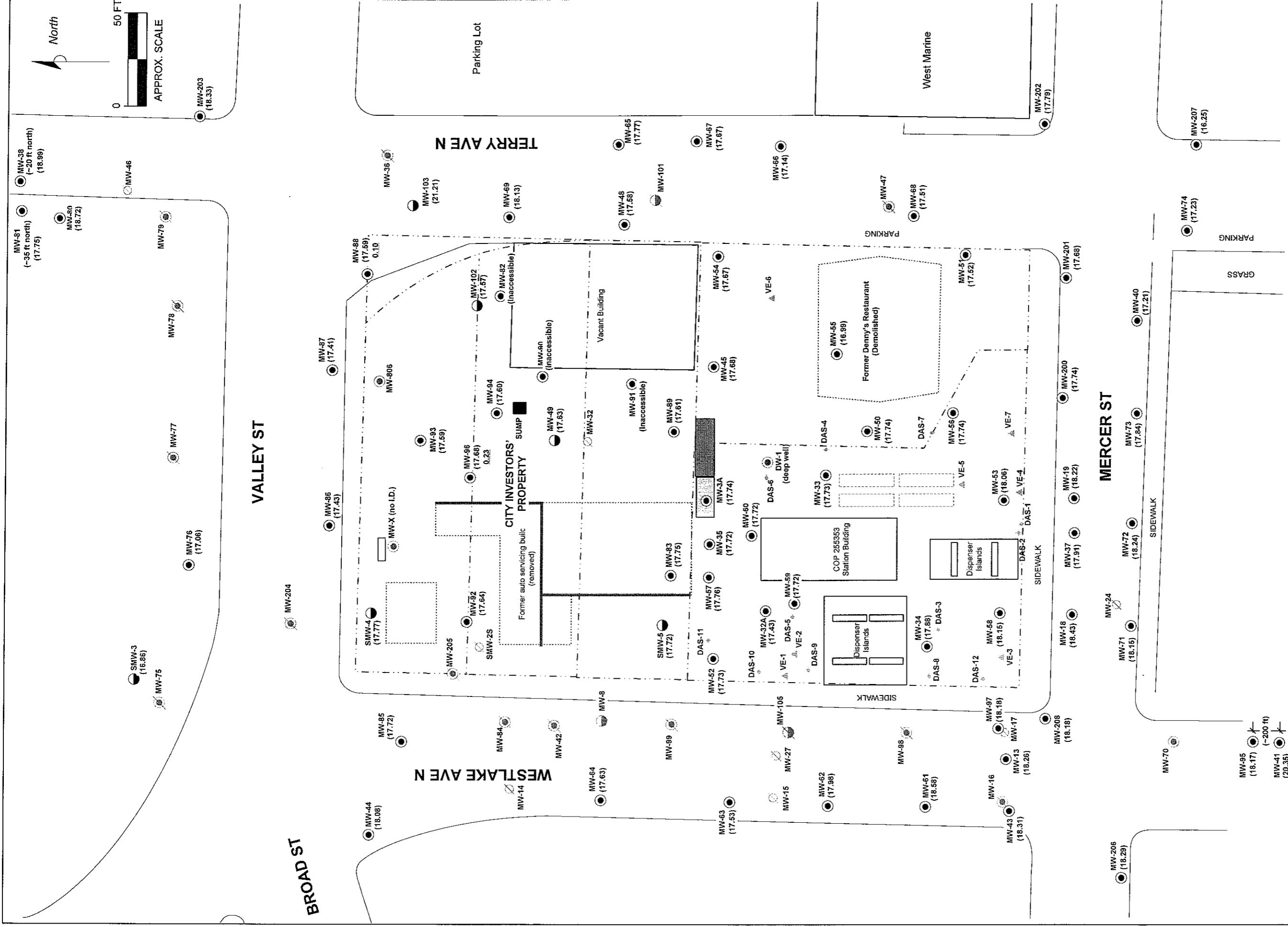
^q Analyte had a high bias in the associated calibration verification standard.

^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.



LEGEND

- MW-37 ● COP GROUNDWATER MONITORING WELL
- MW-106 ● CITY INVESTOR'S GROUNDWATER MONITORING WELL
- (19.02) ● GROUNDWATER ELEVATION (FEET), AUGUST 2006
- 0.02 ● SEPARATE PHASE HYDROCARBON THICKNESS (FEET), AUGUST 2006
- MW-17 ⊕ ABANDONED OR DESTROYED WELL
- VE-6 ⊕ SOIL VAPOR EXTRACTION WELL LOCATION
- DAS-4 ⊕ AIR SPARGING WELL LOCATION
- ⊕ DECOMMISSIONED WELLS, JUNE 2006

FIGURE 1

SITE MAP WITH GROUNDWATER ELEVATIONS, AUGUST 2006

CONOCOPHILLIPS SITE NO. 255353
600 WESTLAKE AVENUE NORTH
SEATTLE, WASHINGTON

PROJECT NO.	WA255-3528-1
FILE NO.	WA255-3528-1
REVISION NO.	0

DRAWN BY	TS 11/13/06
PREPARED BY	TS 11/13/06
REVIEWED BY	



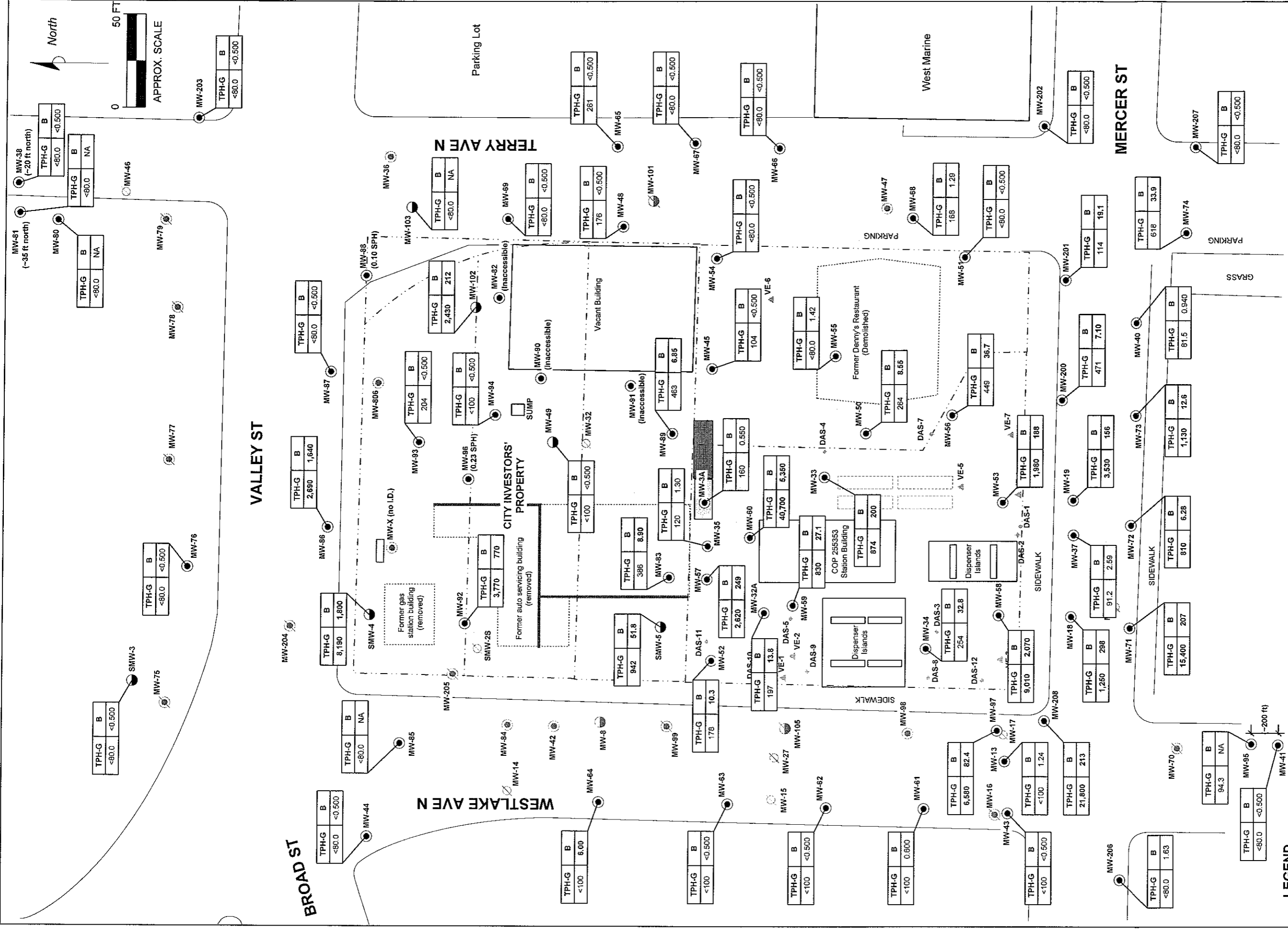


FIGURE 2
TPH-G AND BENZENE CONCENTRATIONS IN GROUNDWATER, AUGUST 2006
 CONOCOPHILLIPS SITE NO. 255353
 600 WESTLAKE AVENUE NORTH
 SEATTLE, WASHINGTON

PROJECT NO.	WA255-352B-1
FILE NO.	WA255-352B-1
REVISION NO.	0
DRAWN BY	TS 11-13-06
PREPARED BY	TS 11-13-06
REVIEWED BY	EL



**LABORATORY ANALYTICAL REPORTS AND CHAIN-OF-CUSTODY
DOCUMENTATION**

Quarterly Groundwater Monitoring
ConocoPhillips Site No. 255353

September 18, 2006

Tena Seeds
Delta Environmental
4006 148th Ave NE
Redmond, WA/USA 98052

RE: COP Westlake GWM

Enclosed are the results of analyses for samples received by the laboratory on 08/29/06 18:10.
The following list is a summary of the Work Orders contained in this report, generated on 09/18/06
16:54.

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

<u>Work Order</u>	<u>Project</u>	<u>ProjectNumber</u>
BPH0748	COP Westlake GWM	WA255-3528-1

Sandra Yakamovich

Sandra Yakamovich, Project Manager





11720 North Creek Pkwy N Suite 400, Bolball, WA 98011-8244
 425-420-9200 FAX 420-9210
 11922 E. First Ave, Spokane, WA 99206-5302 FAX 924-9290
 9405 SW Nimbus Ave, Beaverton, OR 97008-7145 FAX 906-9210
 2000 W International Airport Rd Ste A10, Anchorage, AK 99502-1119 FAX 563-9210

CHAIN OF CUSTODY REPORT

Work Order #: SRH0748

CLIENT: CONOCO PHILLIPS
 REPORT TO: Delta Environmental - Tena Seeds
 ADDRESS: 4006 148th Ave NE
Redmond, WA 98052
 PHONE: 425-882-3528 FAX: 425-869-1892
 PROJECT NAME: COP Westlake CWM
 PROJECT NUMBER: WA 255-3528-1
 SAMPLED BY: AF/JP/KH/KM

INVOICE TO: CONOCO PHILLIPS
 Attn: Kipp Eckert
 P.O. NUMBER:

CLIENT SAMPLE IDENTIFICATION	SAMPLING DATE/TIME	PRESERVATIVE									
		HCL	HCL	HCL	HCL	HCL	HCL	HCL	HCL	HCL	HCL
1 MW-18	8-29-06/12:15:20	X	X	X	X	X	X	X	X	X	X
2 MW-19	8-29-06/12:15	X	X	X	X	X	X	X	X	X	X
3 MW-37	8-29-06/11:30	X	X	X	X	X	X	X	X	X	X
4 MW-40	8-29-06/14:45	X	X	X	X	X	X	X	X	X	X
5 MW-55	8-29-06/13:30	X	X	X	X	X	X	X	X	X	X
6 MW-71	8-29-06/13:55	X	X	X	X	X	X	X	X	X	X
7 MW-72	8-29-06/14:40	X	X	X	X	X	X	X	X	X	X
8 MW-73	8-29-06/14:05	X	X	X	X	X	X	X	X	X	X
9 MW-74	8-29-06/15:15	X	X	X	X	X	X	X	X	X	X
10 MW-86	8-29-06/10:35	X	X	X	X	X	X	X	X	X	X

REQUESTED ANALYSES	
<input checked="" type="checkbox"/> Total Lead	
<input checked="" type="checkbox"/> Ni/Fe/Al	
<input checked="" type="checkbox"/> W/S/G/Cl	
<input checked="" type="checkbox"/> Ni/Fe/Al	

TURNAROUND REQUEST
 in Business Days*
 Organic & Inorganic Analyses: 10 7 3 4 3 2 1 <1
 Petroleum Hydrocarbon Analyses: 4 3 2 1 <1

OTHER Specify:

* Turnaround Requests less than standard may incur Rush Charges.

MATRIX (W, S, O)	# OF CONT.	LOCATION / COMMENTS	TA WO ID
W	7		01
W	7		02
W	7		03
W	7		04
W	7		05
W	7		06
W	7		07
W	7		08
W	7		09
W	7		10

RECEIVED BY: TH9 DATE: 8/29/06
 PRINT NAME: Francisco Lara, Jr. FIRM: TH TIME: 17:00
 RECEIVED BY: DATE:
 PRINT NAME: DATE:
 RECEIVED BY: DATE:
 PRINT NAME: DATE:

ADDITIONAL REMARKS:
TPH-Dx w/ Slica Gel cleanup
@ Lab 1810

FORM 105006 TERM: 175 PAGE OF

Note: By relinquishing samples to TestAmerica, client agrees to pay for the services requested on this chain of custody form and for any additional analyses performed on this project.
 Payment for services is due within 30 days from the date of invoice unless otherwise contracted. Sample(s) will be disposed of after 30 days unless otherwise contracted.

CHAIN OF CUSTODY REPORT

Work Order #: **88H 0748**

CLIENT: Conoco Phillips REPORT TO: Delta Environmental - Tena Seeds ADDRESS: 4006 148th Ave NE Redmond, WA 98052 PHONE: 425-882-3528 FAX: 425-869-1892 PROJECT NAME: COP Westlake GW/M PROJECT NUMBER: WA255-3528-1 SAMPLED BY: AF/JP/KH/KM		INVOICE TO: Conoco Phillips Attn: Kipp Eckert P.O. NUMBER:		TURNAROUND REQUEST in Business Days * Organic & Inorganic Analyses Petroleum Hydrocarbon Analyses STD: <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> 7 <input type="checkbox"/> 10 OTHER: <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> 7 <input type="checkbox"/> 10				
PRESERVATIVE #Cl #Cl #Cl X X X		REQUESTED ANALYSES TPH-DX X W-S-G-C-X X Lead X Total X						
CLIENT SAMPLE IDENTIFICATION 1. MW-87 2. MW-200 3. MW-201 4. MW-206 5. MW-207 6. MW-54 7. DOP-1 8. MW-50 9. MW-202 10.	SAMPLING DATE/TIME 8-29-06 / 10:30 8-29-06 / 11:45 8-29-06 / 11:15 8-29-06 / 13:30 8-29-06 / 15:20 8-29-06 / 16:20 8-29-06 / 8/29/06 / 16:25 8/29/06 / 16:05	X X X X X X X X X X	X X X X X X X X X X	X X X X X X X X X X	X X X X X X X X X X	W W W W W W W W W W	7 7 7 7 7 7 7 7 7 7	LOCATION / COMMENTS TA WO ID 11 12 13 14 15 16 17 18 19
RELEASED BY: <i>[Signature]</i> PRINT NAME: Arie Frohman FIRM: Delta		DATE: 8/29/06 TIME: 17:00		RECEIVED BY: <i>[Signature]</i> PRINT NAME: Francisco Lara, Jr. FIRM: TH		DATE: 8/29/06 TIME: 1700		
ADDITIONAL REMARKS: TPH-DX w/silica gel cleanup (9) Lab 1816		TEMP: 17.5°C		PAGE OF 175 OF				

Note: By relinquishing samples to TestAmerica, client agrees to pay for the services requested on this chain of custody form and for any additional analyses performed on this project. Payment for services is due within 30 days from the date of invoice unless otherwise contracted. Sample(s) will be disposed of after 30 days unless otherwise contracted.

Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/18/06 16:54
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ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW-18	BPH0748-01	Water	08/29/06 11:50	08/29/06 18:10
MW-19	BPH0748-02	Water	08/29/06 12:15	08/29/06 18:10
MW-37	BPH0748-03	Water	08/29/06 11:30	08/29/06 18:10
MW-40	BPH0748-04	Water	08/29/06 14:45	08/29/06 18:10
MW-55	BPH0748-05	Water	08/29/06 13:30	08/29/06 18:10
MW-71	BPH0748-06	Water	08/29/06 13:55	08/29/06 18:10
MW-72	BPH0748-07	Water	08/29/06 14:40	08/29/06 18:10
MW-73	BPH0748-08	Water	08/29/06 14:05	08/29/06 18:10
MW-74	BPH0748-09	Water	08/29/06 15:15	08/29/06 18:10
MW-86	BPH0748-10	Water	08/29/06 10:35	08/29/06 18:10
MW-87	BPH0748-11	Water	08/29/06 10:30	08/29/06 18:10
MW-200	BPH0748-12	Water	08/29/06 11:45	08/29/06 18:10
MW-201	BPH0748-13	Water	08/29/06 11:15	08/29/06 18:10
MW-206	BPH0748-14	Water	08/29/06 13:30	08/29/06 18:10
MW-207	BPH0748-15	Water	08/29/06 15:20	08/29/06 18:10
MW-54	BPH0748-16	Water	08/29/06 16:20	08/29/06 18:10
DUP-1	BPH0748-17	Water	08/29/06 12:00	08/29/06 18:10
MW-50	BPH0748-18	Water	08/29/06 16:25	08/29/06 18:10
MW-202	BPH0748-19	Water	08/29/06 16:05	08/29/06 18:10

Sandra Yakunavich

Sandra Yakunavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/18/06 16:54
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Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up
 TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0748-01 (MW-18)		Water			Sampled: 08/29/06 11:50					
Diesel Range Hydrocarbons	NWTPH-Dx	0.377	----	0.260	mg/l	1x	6H31013	08/31/06 09:31	09/05/06 21:36	D-06
Lube Oil Range Hydrocarbons	"	1.03	----	0.521	"	"	"	"	"	
Surrogate(s): 2-FBP		92.3%			53 - 125 %	"				
Octacosane		87.7%			68 - 125 %	"				
BPH0748-02 (MW-19)		Water			Sampled: 08/29/06 12:15					
Diesel Range Hydrocarbons	NWTPH-Dx	1.22	----	0.248	mg/l	1x	6H31013	08/31/06 09:31	09/05/06 22:06	D-06
Lube Oil Range Hydrocarbons	"	ND	----	0.495	"	"	"	"	"	
Surrogate(s): 2-FBP		94.0%			53 - 125 %	"				
Octacosane		88.7%			68 - 125 %	"				
BPH0748-03 (MW-37)		Water			Sampled: 08/29/06 11:30					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.258	mg/l	1x	6H31013	08/31/06 09:31	09/05/06 22:36	
Lube Oil Range Hydrocarbons	"	ND	----	0.515	"	"	"	"	"	
Surrogate(s): 2-FBP		82.9%			53 - 125 %	"				
Octacosane		89.5%			68 - 125 %	"				
BPH0748-04 (MW-40)		Water			Sampled: 08/29/06 14:45					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.236	mg/l	1x	6H31013	08/31/06 09:31	09/05/06 23:05	
Lube Oil Range Hydrocarbons	"	ND	----	0.472	"	"	"	"	"	
Surrogate(s): 2-FBP		84.3%			53 - 125 %	"				
Octacosane		88.1%			68 - 125 %	"				
BPH0748-05 (MW-55)		Water			Sampled: 08/29/06 13:30					
Diesel Range Hydrocarbons	NWTPH-Dx	0.268	----	0.248	mg/l	1x	6H31013	08/31/06 09:31	09/05/06 23:34	
Lube Oil Range Hydrocarbons	"	ND	----	0.495	"	"	"	"	"	
Surrogate(s): 2-FBP		77.8%			53 - 125 %	"				
Octacosane		91.9%			68 - 125 %	"				
BPH0748-06 (MW-71)		Water			Sampled: 08/29/06 13:55					
Diesel Range Hydrocarbons	NWTPH-Dx	0.664	----	0.238	mg/l	1x	6H31013	08/31/06 09:31	09/06/06 00:04	D-06
Lube Oil Range Hydrocarbons	"	ND	----	0.476	"	"	"	"	"	
Surrogate(s): 2-FBP		91.6%			53 - 125 %	"				
Octacosane		94.1%			68 - 125 %	"				

Sandra Yakamovich

Sandra Yakamovich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/18/06 16:54
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Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up
 TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0748-07 (MW-72)		Water			Sampled: 08/29/06 14:40					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.253	mg/l	1x	6H31013	08/31/06 09:31	09/06/06 02:31	
Lube Oil Range Hydrocarbons	"	ND	----	0.505	"	"	"	"	"	
<i>Surrogate(s): 2-FBP</i>				84.6%		53 - 125 %	"			"
<i>Octacosane</i>				96.0%		68 - 125 %	"			"
BPH0748-08 (MW-73)		Water			Sampled: 08/29/06 14:05					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.236	mg/l	1x	6H31013	08/31/06 09:31	09/06/06 03:00	
Lube Oil Range Hydrocarbons	"	ND	----	0.472	"	"	"	"	"	
<i>Surrogate(s): 2-FBP</i>				80.5%		53 - 125 %	"			"
<i>Octacosane</i>				90.3%		68 - 125 %	"			"
BPH0748-09 (MW-74)		Water			Sampled: 08/29/06 15:15					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.253	mg/l	1x	6H31013	08/31/06 09:31	09/06/06 03:30	
Lube Oil Range Hydrocarbons	"	ND	----	0.505	"	"	"	"	"	
<i>Surrogate(s): 2-FBP</i>				81.8%		53 - 125 %	"			"
<i>Octacosane</i>				93.3%		68 - 125 %	"			"
BPH0748-10 (MW-86)		Water			Sampled: 08/29/06 10:35					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.253	mg/l	1x	6H31013	08/31/06 09:31	09/06/06 03:59	
Lube Oil Range Hydrocarbons	"	ND	----	0.505	"	"	"	"	"	
<i>Surrogate(s): 2-FBP</i>				81.8%		53 - 125 %	"			"
<i>Octacosane</i>				90.5%		68 - 125 %	"			"
BPH0748-11 (MW-87)		Water			Sampled: 08/29/06 10:30					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.248	mg/l	1x	6H31013	08/31/06 09:31	09/06/06 04:29	
Lube Oil Range Hydrocarbons	"	ND	----	0.495	"	"	"	"	"	
<i>Surrogate(s): 2-FBP</i>				79.8%		53 - 125 %	"			"
<i>Octacosane</i>				90.3%		68 - 125 %	"			"
BPH0748-12 (MW-200)		Water			Sampled: 08/29/06 11:45					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.236	mg/l	1x	6H31013	08/31/06 09:31	09/06/06 04:58	
Lube Oil Range Hydrocarbons	"	ND	----	0.472	"	"	"	"	"	
<i>Surrogate(s): 2-FBP</i>				84.7%		53 - 125 %	"			"
<i>Octacosane</i>				89.4%		68 - 125 %	"			"

TestAmerica - Seattle, WA

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Sandra Yakamovich

Sandra Yakamovich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/18/06 16:54
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Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up
 TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0748-13 (MW-201)		Water			Sampled: 08/29/06 11:15					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.248	mg/l	1x	6H31013	08/31/06 09:31	09/06/06 05:27	
Lube Oil Range Hydrocarbons	"	ND	----	0.495	"	"	"	"	"	
Surrogate(s): 2-FBP			84.7%		53 - 125 %	"				"
Octacosane			92.7%		68 - 125 %	"				"
BPH0748-14 (MW-206)		Water			Sampled: 08/29/06 13:30					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.266	mg/l	1x	6H31013	08/31/06 09:31	09/06/06 05:57	
Lube Oil Range Hydrocarbons	"	ND	----	0.532	"	"	"	"	"	
Surrogate(s): 2-FBP			74.4%		53 - 125 %	"				"
Octacosane			90.6%		68 - 125 %	"				"
BPH0748-15 (MW-207)		Water			Sampled: 08/29/06 15:20					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.253	mg/l	1x	6H31013	08/31/06 09:31	09/06/06 06:27	
Lube Oil Range Hydrocarbons	"	ND	----	0.505	"	"	"	"	"	
Surrogate(s): 2-FBP			70.4%		53 - 125 %	"				"
Octacosane			92.5%		68 - 125 %	"				"
BPH0748-16 (MW-54)		Water			Sampled: 08/29/06 16:20					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.236	mg/l	1x	6H31013	08/31/06 09:31	09/06/06 06:56	
Lube Oil Range Hydrocarbons	"	ND	----	0.472	"	"	"	"	"	
Surrogate(s): 2-FBP			82.6%		53 - 125 %	"				"
Octacosane			92.4%		68 - 125 %	"				"
BPH0748-17 (DUP-1)		Water			Sampled: 08/29/06 12:00					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.240	mg/l	1x	6H31013	08/31/06 09:31	09/06/06 08:54	
Lube Oil Range Hydrocarbons	"	ND	----	0.481	"	"	"	"	"	
Surrogate(s): 2-FBP			77.9%		53 - 125 %	"				"
Octacosane			86.7%		68 - 125 %	"				"
BPH0748-18 (MW-50)		Water			Sampled: 08/29/06 16:25					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.248	mg/l	1x	6H31013	08/31/06 09:31	09/06/06 09:23	
Lube Oil Range Hydrocarbons	"	ND	----	0.495	"	"	"	"	"	
Surrogate(s): 2-FBP			88.7%		53 - 125 %	"				"
Octacosane			91.1%		68 - 125 %	"				"

TestAmerica - Seattle, WA

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Sandra Yakamavich

Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/18/06 16:54
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Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up
 TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0748-19 (MW-202)		Water			Sampled: 08/29/06 16:05					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	---	0.253	mg/l	1x	6H31013	08/31/06 09:31	09/06/06 09:53	
Lube Oil Range Hydrocarbons	"	ND	---	0.505	"	"	"	"	"	
<i>Surrogate(s):</i> 2-FBP			77.5%		53 - 125 %	"				"
Octacosane			88.5%		68 - 125 %	"				"

Sandra Yakamavich

Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/18/06 16:54
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Total Metals by EPA 6000/7000 Series Methods
TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0748-01 (MW-18)		Water					Sampled: 08/29/06 11:50			
Lead	EPA 6020	136	---	0.0100	mg/l	10x	6H31049	08/31/06 14:42	09/02/06 08:51	
BPH0748-02 (MW-19)		Water					Sampled: 08/29/06 12:15			
Lead	EPA 6020	0.0209	----	0.00100	mg/l	1x	6H31049	08/31/06 14:42	09/02/06 08:57	
BPH0748-03 (MW-37)		Water					Sampled: 08/29/06 11:30			
Lead	EPA 6020	0.00130	----	0.00100	mg/l	1x	6H31049	08/31/06 14:42	09/02/06 09:03	
BPH0748-04 (MW-40)		Water					Sampled: 08/29/06 14:45			
Lead	EPA 6020	0.00201	---	0.00100	mg/l	1x	6H31049	08/31/06 14:42	09/02/06 09:08	
BPH0748-05 (MW-55)		Water					Sampled: 08/29/06 13:30			
Lead	EPA 6020	ND	----	0.00100	mg/l	1x	6H31049	08/31/06 14:42	09/02/06 09:14	
BPH0748-06 (MW-71)		Water					Sampled: 08/29/06 13:55			
Lead	EPA 6020	0.00819	----	0.00100	mg/l	1x	6H31049	08/31/06 14:42	09/02/06 09:20	
BPH0748-07 (MW-72)		Water					Sampled: 08/29/06 14:40			
Lead	EPA 6020	ND	----	0.00100	mg/l	1x	6H31049	08/31/06 14:42	09/02/06 09:26	
BPH0748-08 (MW-73)		Water					Sampled: 08/29/06 14:05			
Lead	EPA 6020	0.00176	---	0.00100	mg/l	1x	6H31049	08/31/06 14:42	09/02/06 09:43	
BPH0748-09 (MW-74)		Water					Sampled: 08/29/06 15:15			
Lead	EPA 6020	0.00271	---	0.00100	mg/l	1x	6H31049	08/31/06 14:42	09/02/06 09:49	
BPH0748-10 (MW-86)		Water					Sampled: 08/29/06 10:35			
Lead	EPA 6020	0.00132	---	0.00100	mg/l	1x	6H31049	08/31/06 14:42	09/02/06 09:55	
BPH0748-11 (MW-87)		Water					Sampled: 08/29/06 10:30			
Lead	EPA 6020	ND	---	0.00100	mg/l	1x	6H31049	08/31/06 14:42	09/02/06 10:00	

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Sandra Yakamovich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/18/06 16:54
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Total Metals by EPA 6000/7000 Series Methods
 TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0748-12 (MW-200)		Water			Sampled: 08/29/06 11:45					
Lead	EPA 6020	ND	---	0.00100	mg/l	1x	6H31049	08/31/06 14:42	09/02/06 10:06	
BPH0748-13 (MW-201)		Water			Sampled: 08/29/06 11:15					
Lead	EPA 6020	0.00216	---	0.00100	mg/l	1x	6H31049	08/31/06 14:42	09/02/06 10:12	
BPH0748-14 (MW-206)		Water			Sampled: 08/29/06 13:30					
Lead	EPA 6020	0.00184	---	0.00100	mg/l	1x	6H31049	08/31/06 14:42	09/02/06 10:24	
BPH0748-15 (MW-207)		Water			Sampled: 08/29/06 15:20					
Lead	EPA 6020	0.00122	---	0.00100	mg/l	1x	6H31049	08/31/06 14:42	09/02/06 10:29	
BPH0748-16 (MW-54)		Water			Sampled: 08/29/06 16:20					
Lead	EPA 6020	ND	---	0.00100	mg/l	1x	6H31049	08/31/06 14:42	09/02/06 10:35	
BPH0748-17 (DUP-1)		Water			Sampled: 08/29/06 12:00					
Lead	EPA 6020	ND	---	0.00100	mg/l	1x	6H31049	08/31/06 14:42	09/02/06 10:52	
BPH0748-18 (MW-50)		Water			Sampled: 08/29/06 16:25					
Lead	EPA 6020	ND	---	0.00100	mg/l	1x	6H31049	08/31/06 14:42	09/02/06 10:58	
BPH0748-19 (MW-202)		Water			Sampled: 08/29/06 16:05					
Lead	EPA 6020	0.00954	---	0.00100	mg/l	1x	6H31049	08/31/06 14:42	09/02/06 11:04	

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Volatile Organic Compounds by EPA Method 8260B
 TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0748-01 (MW-18)		Water			Sampled: 08/29/06 11:50					
Ethylbenzene	EPA 8260B	13.5	---	0.500	ug/l	1x	6102006	09/02/06 08:55	09/02/06 16:14	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	"	"	"	
Naphthalene	"	107	---	5.00	"	"	"	"	"	
Toluene	"	7.42	---	0.500	"	"	"	"	"	
Xylenes (total)	"	72.2	---	3.00	"	"	"	"	"	
Surrogate(s):	1,2-DCA-d4		103%		70 - 130 %	"				"
	Toluene-d8		108%		75 - 125 %	"				"
	4-BFB		103%		75 - 125 %	"				"

BPH0748-01RE1 (MW-18)		Water			Sampled: 08/29/06 11:50					
Benzene	EPA 8260B	298	---	2.50	ug/l	5x	6105045	09/05/06 09:45	09/05/06 17:06	
Surrogate(s):	1,2-DCA-d4		104%		70 - 130 %	1x				"
	Toluene-d8		105%		75 - 125 %	"				"
	4-BFB		102%		75 - 125 %	"				"

BPH0748-02 (MW-19)		Water			Sampled: 08/29/06 12:15					
Benzene	EPA 8260B	156	---	5.00	ug/l	10x	6106046	09/06/06 08:57	09/06/06 12:45	
Ethylbenzene	"	66.1	---	5.00	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	---	10.0	"	"	"	"	"	
Naphthalene	"	251	---	50.0	"	"	"	"	"	
Toluene	"	72.4	---	5.00	"	"	"	"	"	
Xylenes (total)	"	1020	---	30.0	"	"	"	"	"	
Surrogate(s):	1,2-DCA-d4		98.0%		70 - 130 %	1x				"
	Toluene-d8		108%		75 - 125 %	"				"
	4-BFB		105%		75 - 125 %	"				"

BPH0748-03 (MW-37)		Water			Sampled: 08/29/06 11:30					
Benzene	EPA 8260B	2.59	---	0.500	ug/l	1x	6102006	09/02/06 08:55	09/02/06 15:46	
Ethylbenzene	"	1.19	---	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	"	"	"	
Naphthalene	"	ND	---	5.00	"	"	"	"	"	
Toluene	"	1.61	---	0.500	"	"	"	"	"	
Xylenes (total)	"	12.4	---	3.00	"	"	"	"	"	
Surrogate(s):	1,2-DCA-d4		104%		70 - 130 %	"				"
	Toluene-d8		106%		75 - 125 %	"				"
	4-BFB		100%		75 - 125 %	"				"

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Sandra Yakamovich, Project Manager



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Volatile Organic Compounds by EPA Method 8260B
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Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
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BPH0748-04 (MW-40)		Water				Sampled: 08/29/06 14:45				
Benzene	EPA 8260B	0.940	---	0.500	ug/l	1x	6105045	09/05/06 09:45	09/05/06 19:01	
Ethylbenzene	"	ND	---	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	"	"	"	
Naphthalene	"	ND	---	5.00	"	"	"	"	"	
Toluene	"	ND	---	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	---	3.00	"	"	"	"	"	
Surrogate(s): 1,2-DCA-d4			102%		70 - 130 %	"				"
Toluene-d8			105%		75 - 125 %	"				"
4-BFB			100%		75 - 125 %	"				"

BPH0748-05 (MW-55)		Water				Sampled: 08/29/06 13:30				
Benzene	EPA 8260B	1.42	---	0.500	ug/l	1x	6105045	09/05/06 09:45	09/05/06 17:35	
Ethylbenzene	"	0.720	---	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	"	"	"	
Naphthalene	"	104	---	5.00	"	"	"	"	"	
Toluene	"	0.910	---	0.500	"	"	"	"	"	
Xylenes (total)	"	6.95	---	3.00	"	"	"	"	"	
Surrogate(s): 1,2-DCA-d4			102%		70 - 130 %	"				"
Toluene-d8			106%		75 - 125 %	"				"
4-BFB			102%		75 - 125 %	"				"

BPH0748-06 (MW-71)		Water				Sampled: 08/29/06 13:55				
Methyl tert-butyl ether	EPA 8260B	ND	---	1.00	ug/l	1x	6105045	09/05/06 09:45	09/05/06 20:56	
Toluene	"	4.61	---	0.500	"	"	"	"	"	
Surrogate(s): 1,2-DCA-d4			106%		70 - 130 %	"				"
Toluene-d8			104%		75 - 125 %	"				"
4-BFB			106%		75 - 125 %	"				"

BPH0748-06RE1 (MW-71)		Water				Sampled: 08/29/06 13:55				
Benzene	EPA 8260B	207	---	5.00	ug/l	10x	6106046	09/06/06 08:57	09/06/06 13:14	
Ethylbenzene	"	698	---	5.00	"	"	"	"	"	
Naphthalene	"	364	---	50.0	"	"	"	"	"	
Xylenes (total)	"	834	---	30.0	"	"	"	"	"	
Surrogate(s): 1,2-DCA-d4			102%		70 - 130 %	1x				"
Toluene-d8			105%		75 - 125 %	"				"
4-BFB			104%		75 - 125 %	"				"

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Sandra Yakamovich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/18/06 16:54
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Volatile Organic Compounds by EPA Method 8260B
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Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0748-07 (MW-72)		Water				Sampled: 08/29/06 14:40				
Benzene	EPA 8260B	6.28	----	0.500	ug/l	1x	6102006	09/02/06 08:55	09/02/06 17:12	
Ethylbenzene	"	10.2	----	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	----	1.00	"	"	"	"	"	
Naphthalene	"	48.4	----	5.00	"	"	"	"	"	
Toluene	"	ND	----	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	----	3.00	"	"	"	"	"	
<i>Surrogate(s): 1,2-DCA-d4</i>				106%		70 - 130 %	"			"
<i>Toluene-d8</i>				101%		75 - 125 %	"			"
<i>4-BFB</i>				100%		75 - 125 %	"			"
BPH0748-08 (MW-73)		Water				Sampled: 08/29/06 14:05				
Benzene	EPA 8260B	12.6	----	0.500	ug/l	1x	6105045	09/05/06 09:45	09/05/06 18:32	
Ethylbenzene	"	1.89	----	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	----	1.00	"	"	"	"	"	
Naphthalene	"	ND	----	5.00	"	"	"	"	"	
Toluene	"	2.40	----	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	----	3.00	"	"	"	"	"	
<i>Surrogate(s): 1,2-DCA-d4</i>				106%		70 - 130 %	"			"
<i>Toluene-d8</i>				103%		75 - 125 %	"			"
<i>4-BFB</i>				100%		75 - 125 %	"			"
BPH0748-09 (MW-74)		Water				Sampled: 08/29/06 15:15				
Benzene	EPA 8260B	33.9	----	0.500	ug/l	1x	6105045	09/05/06 09:45	09/05/06 18:04	
Ethylbenzene	"	8.18	----	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	----	1.00	"	"	"	"	"	
Naphthalene	"	21.6	----	5.00	"	"	"	"	"	
Toluene	"	4.55	----	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	----	3.00	"	"	"	"	"	
<i>Surrogate(s): 1,2-DCA-d4</i>				103%		70 - 130 %	"			"
<i>Toluene-d8</i>				103%		75 - 125 %	"			"
<i>4-BFB</i>				102%		75 - 125 %	"			"

Sandra Yakamovich

Sandra Yakamovich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/18/06 16:54
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Volatile Organic Compounds by EPA Method 8260B
 TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0748-10 (MW-86)		Water				Sampled: 08/29/06 10:35				
Ethylbenzene	EPA 8260B	9.78	---	0.500	ug/l	1x	6105045	09/05/06 09:45	09/05/06 16:09	
Methyl tert-butyl ether	"	2.62	---	1.00	"	"	"	"	"	
Naphthalene	"	ND	---	5.00	"	"	"	"	"	
Toluene	"	6.58	---	0.500	"	"	"	"	"	
Xylenes (total)	"	29.2	---	3.00	"	"	"	"	"	
Surrogate(s):	1,2-DCA-d4		104%		70 - 130 %	"				"
	Toluene-d8		106%		75 - 125 %	"				"
	4-BFB		100%		75 - 125 %	"				"

BPH0748-10RE1 (MW-86)		Water				Sampled: 08/29/06 10:35				
Benzene	EPA 8260B	1640	---	10.0	ug/l	20x	6105045	09/05/06 09:45	09/05/06 19:30	
Surrogate(s):	1,2-DCA-d4		104%		70 - 130 %	1x				"
	Toluene-d8		110%		75 - 125 %	"				"
	4-BFB		102%		75 - 125 %	"				"

BPH0748-11 (MW-87)		Water				Sampled: 08/29/06 10:30				
Benzene	EPA 8260B	ND	---	0.500	ug/l	1x	6102006	09/02/06 08:55	09/02/06 17:41	
Ethylbenzene	"	ND	---	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	"	"	"	
Naphthalene	"	ND	---	5.00	"	"	"	"	"	
Toluene	"	ND	---	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	---	3.00	"	"	"	"	"	
Surrogate(s):	1,2-DCA-d4		105%		70 - 130 %	"				"
	Toluene-d8		105%		75 - 125 %	"				"
	4-BFB		100%		75 - 125 %	"				"

BPH0748-12 (MW-200)		Water				Sampled: 08/29/06 11:45				
Benzene	EPA 8260B	7.10	---	0.500	ug/l	1x	6102006	09/02/06 08:55	09/02/06 18:09	
Ethylbenzene	"	31.3	---	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	1.11	---	1.00	"	"	"	"	"	
Naphthalene	"	53.0	---	5.00	"	"	"	"	"	
Toluene	"	2.00	---	0.500	"	"	"	"	"	
Xylenes (total)	"	28.2	---	3.00	"	"	"	"	"	
Surrogate(s):	1,2-DCA-d4		106%		70 - 130 %	"				"
	Toluene-d8		108%		75 - 125 %	"				"
	4-BFB		102%		75 - 125 %	"				"

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Volatile Organic Compounds by EPA Method 8260B
 TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0748-13 (MW-201)		Water				Sampled: 08/29/06 11:15				
Benzene	EPA 8260B	19.1	---	0.500	ug/l	1x	6102006	09/02/06 08:55	09/02/06 18:38	
Ethylbenzene	"	ND	----	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	----	1.00	"	"	"	"	"	
Naphthalene	"	ND	----	5.00	"	"	"	"	"	
Toluene	"	10.6	----	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	---	3.00	"	"	"	"	"	
<i>Surrogate(s): 1,2-DCA-d4</i>				106%		70 - 130 %	"			"
<i>Toluene-d8</i>				108%		75 - 125 %	"			"
<i>4-BFB</i>				100%		75 - 125 %	"			"
BPH0748-14 (MW-206)		Water				Sampled: 08/29/06 13:30				
Benzene	EPA 8260B	1.63	---	0.500	ug/l	1x	6102006	09/02/06 08:55	09/02/06 19:06	
Ethylbenzene	"	ND	----	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	----	1.00	"	"	"	"	"	
Naphthalene	"	ND	----	5.00	"	"	"	"	"	
Toluene	"	ND	----	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	----	3.00	"	"	"	"	"	
<i>Surrogate(s): 1,2-DCA-d4</i>				106%		70 - 130 %	"			"
<i>Toluene-d8</i>				102%		75 - 125 %	"			"
<i>4-BFB</i>				102%		75 - 125 %	"			"
BPH0748-15 (MW-207)		Water				Sampled: 08/29/06 15:20				
Benzene	EPA 8260B	ND	----	0.500	ug/l	1x	6105045	09/05/06 09:45	09/05/06 12:14	
Ethylbenzene	"	ND	----	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	----	1.00	"	"	"	"	"	
Naphthalene	"	ND	----	5.00	"	"	"	"	"	
Toluene	"	ND	----	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	----	3.00	"	"	"	"	"	
<i>Surrogate(s): 1,2-DCA-d4</i>				100%		70 - 130 %	"			"
<i>Toluene-d8</i>				102%		75 - 125 %	"			"
<i>4-BFB</i>				99.5%		75 - 125 %	"			"

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Volatile Organic Compounds by EPA Method 8260B
TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0748-16 (MW-54)		Water			Sampled: 08/29/06 16:20					
Benzene	EPA 8260B	ND	----	0.500	ug/l	1x	6105045	09/05/06 09:45	09/05/06 13:45	
Ethylbenzene	"	ND	----	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	----	1.00	"	"	"	"	"	
Naphthalene	"	ND	----	5.00	"	"	"	"	"	
Toluene	"	ND	----	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	----	3.00	"	"	"	"	"	
<i>Surrogate(s):</i> 1,2-DCA-d4				104%		70 - 130 %	"			"
				104%		75 - 125 %	"			"
				99.5%		75 - 125 %	"			"
BPH0748-17 (DUP-1)		Water			Sampled: 08/29/06 12:00					
Benzene	EPA 8260B	ND	----	0.500	ug/l	1x	6105045	09/05/06 09:45	09/05/06 14:14	
Ethylbenzene	"	ND	----	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	----	1.00	"	"	"	"	"	
Naphthalene	"	ND	----	5.00	"	"	"	"	"	
Toluene	"	ND	----	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	----	3.00	"	"	"	"	"	
<i>Surrogate(s):</i> 1,2-DCA-d4				104%		70 - 130 %	"			"
				104%		75 - 125 %	"			"
				101%		75 - 125 %	"			"
BPH0748-18 (MW-50)		Water			Sampled: 08/29/06 16:25					
Benzene	EPA 8260B	8.55	----	0.500	ug/l	1x	6105045	09/05/06 09:45	09/05/06 14:43	
Ethylbenzene	"	6.87	----	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	4.23	----	1.00	"	"	"	"	"	
Naphthalene	"	ND	----	5.00	"	"	"	"	"	
Toluene	"	0.780	----	0.500	"	"	"	"	"	
Xylenes (total)	"	7.26	----	3.00	"	"	"	"	"	
<i>Surrogate(s):</i> 1,2-DCA-d4				105%		70 - 130 %	"			"
				104%		75 - 125 %	"			"
				101%		75 - 125 %	"			"

Sandra Yakamovich

Sandra Yakamovich, Project Manager



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Volatile Organic Compounds by EPA Method 8260B
 TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0748-19 (MW-202)		Water			Sampled: 08/29/06 16:05					
Benzene	EPA 8260B	ND	----	0.500	ug/l	1x	6105045	09/05/06 09:45	09/05/06 15:40	
Ethylbenzene	"	ND	----	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	----	1.00	"	"	"	"	"	
Naphthalene	"	ND	----	5.00	"	"	"	"	"	
Toluene	"	ND	----	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	----	3.00	"	"	"	"	"	
<i>Surrogate(s):</i>	<i>1,2-DCA-d4</i>			<i>104%</i>		<i>70 - 130 %</i>	"			"
	<i>Toluene-d8</i>			<i>98.0%</i>		<i>75 - 125 %</i>	"			"
	<i>4-BFB</i>			<i>99.5%</i>		<i>75 - 125 %</i>	"			"

Sandra Yakamovich

Sandra Yakamovich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/18/06 16:54
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Gasoline Hydrocarbons per NW TPH-Gx Method
TestAmerica - Portland, OR

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0748-01RE2 (MW-18)		Water			Sampled: 08/29/06 11:50					
Gasoline Range Hydrocarbons	NW TPH-Gx	1250	---	80.0	ug/l	1x	6090407	09/11/06 15:03	09/11/06 17:31	
Surrogate(s): 4-BFB		106%			50 - 150 %		"			
BPH0748-02RE2 (MW-19)		Water			Sampled: 08/29/06 12:15					
Gasoline Range Hydrocarbons	NW TPH-Gx	3530	---	400	ug/l	5x	6090407	09/11/06 15:03	09/11/06 17:59	
Surrogate(s): 4-BFB		94.6%			50 - 150 %		1x			
BPH0748-03RE2 (MW-37)		Water			Sampled: 08/29/06 11:30					
Gasoline Range Hydrocarbons	NW TPH-Gx	91.2	---	80.0	ug/l	1x	6090407	09/11/06 15:03	09/11/06 18:54	
Surrogate(s): 4-BFB		86.0%			50 - 150 %		"			
BPH0748-04 (MW-40)		Water			Sampled: 08/29/06 14:45					
Gasoline Range Hydrocarbons	NW TPH-Gx	81.5	---	80.0	ug/l	1x	6090326	09/08/06 12:12	09/08/06 13:56	
Surrogate(s): 4-BFB		109%			50 - 150 %		"			
BPH0748-05 (MW-55)		Water			Sampled: 08/29/06 13:30					
Gasoline Range Hydrocarbons	NW TPH-Gx	ND	---	80.0	ug/l	1x	6090326	09/08/06 12:12	09/08/06 14:51	
Surrogate(s): 4-BFB		87.6%			50 - 150 %		"			
BPH0748-06RE1 (MW-71)		Water			Sampled: 08/29/06 13:55					
Gasoline Range Hydrocarbons	NW TPH-Gx	15400	---	400	ug/l	5x	6090386	09/11/06 11:04	09/11/06 13:13	
Surrogate(s): 4-BFB		99.0%			50 - 150 %		1x			
BPH0748-07RE1 (MW-72)		Water			Sampled: 08/29/06 14:40					
Gasoline Range Hydrocarbons	NW TPH-Gx	810	---	80.0	ug/l	1x	6090386	09/11/06 11:04	09/11/06 14:05	
Surrogate(s): 4-BFB		87.8%			50 - 150 %		"			
BPH0748-08 (MW-73)		Water			Sampled: 08/29/06 14:05					
Gasoline Range Hydrocarbons	NW TPH-Gx	1130	---	80.0	ug/l	1x	6090326	09/08/06 12:12	09/08/06 16:14	
Surrogate(s): 4-BFB		292%			50 - 150 %		"			

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Sandra Yakamovich

Sandra Yakamovich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/18/06 16:54
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Gasoline Hydrocarbons per NW TPH-Gx Method
TestAmerica - Portland, OR

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0748-09 (MW-74)		Water			Sampled: 08/29/06 15:15					
Gasoline Range Hydrocarbons	NW TPH-Gx	618	---	80.0	ug/l	1x	6090326	09/08/06 12:12	09/08/06 16:41	
Surrogate(s): <i>4-BFB</i>		206%		50 - 150 %		"				S-02
BPH0748-10 (MW-86)		Water			Sampled: 08/29/06 10:35					
Gasoline Range Hydrocarbons	NW TPH-Gx	2690	---	80.0	ug/l	1x	6090326	09/08/06 12:12	09/08/06 17:37	
Surrogate(s): <i>4-BFB</i>		250%		50 - 150 %		"				S-02
BPH0748-11 (MW-87)		Water			Sampled: 08/29/06 10:30					
Gasoline Range Hydrocarbons	NW TPH-Gx	ND	---	80.0	ug/l	1x	6090326	09/08/06 12:12	09/08/06 18:04	
Surrogate(s): <i>4-BFB</i>		84.2%		50 - 150 %		"				
BPH0748-12 (MW-200)		Water			Sampled: 08/29/06 11:45					
Gasoline Range Hydrocarbons	NW TPH-Gx	471	---	80.0	ug/l	1x	6090326	09/08/06 12:12	09/08/06 18:31	
Surrogate(s): <i>4-BFB</i>		156%		50 - 150 %		"				S-02
BPH0748-13 (MW-201)		Water			Sampled: 08/29/06 11:15					
Gasoline Range Hydrocarbons	NW TPH-Gx	114	---	80.0	ug/l	1x	6090326	09/08/06 12:12	09/08/06 18:59	
Surrogate(s): <i>4-BFB</i>		91.2%		50 - 150 %		"				
BPH0748-14 (MW-206)		Water			Sampled: 08/29/06 13:30					
Gasoline Range Hydrocarbons	NW TPH-Gx	ND	---	80.0	ug/l	1x	6090326	09/08/06 12:12	09/08/06 19:26	
Surrogate(s): <i>4-BFB</i>		81.0%		50 - 150 %		"				
BPH0748-15 (MW-207)		Water			Sampled: 08/29/06 15:20					
Gasoline Range Hydrocarbons	NW TPH-Gx	ND	---	80.0	ug/l	1x	6090326	09/08/06 12:12	09/08/06 19:54	
Surrogate(s): <i>4-BFB</i>		80.0%		50 - 150 %		"				
BPH0748-16 (MW-54)		Water			Sampled: 08/29/06 16:20					
Gasoline Range Hydrocarbons	NW TPH-Gx	ND	---	80.0	ug/l	1x	6090326	09/08/06 12:12	09/08/06 20:21	
Surrogate(s): <i>4-BFB</i>		78.6%		50 - 150 %		"				

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Sandra Yakamovich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/18/06 16:54
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Gasoline Hydrocarbons per NW TPH-Gx Method
 TestAmerica - Portland, OR

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0748-17 (DUP-1)		Water			Sampled: 08/29/06 12:00					
Gasoline Range Hydrocarbons	NW TPH-Gx	ND	---	80.0	ug/l	1x	6090326	09/08/06 12:12	09/08/06 20:48	
Surrogate(s): 4-BFB		78.4%			50 - 150 %		"		"	
BPH0748-18 (MW-50)		Water			Sampled: 08/29/06 16:25					
Gasoline Range Hydrocarbons	NW TPH-Gx	264	---	80.0	ug/l	1x	6090326	09/08/06 12:12	09/08/06 21:15	
Surrogate(s): 4-BFB		136%			50 - 150 %		"		"	
BPH0748-19 (MW-202)		Water			Sampled: 08/29/06 16:05					
Gasoline Range Hydrocarbons	NW TPH-Gx	ND	---	80.0	ug/l	1x	6090326	09/08/06 12:12	09/08/06 21:43	
Surrogate(s): 4-BFB		83.2%			50 - 150 %		"		"	

Sandra Yakamovich

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Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/18/06 16:54
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Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6H31013 Water Preparation Method: EPA 3520C

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (6H31013-BLK1)										Extracted: 08/31/06 09:31				
Diesel Range Hydrocarbons	NWTPH-Dx	ND	---	0.250	mg/l	1x	--	--	--	--	--	--	09/05/06 20:08	
Lube Oil Range Hydrocarbons	"	ND	---	0.500	"	"	--	--	--	--	--	--	"	
<i>Surrogate(s): 2-FBP</i>		<i>Recovery:</i>	<i>78.8%</i>	<i>Limits: 53-125%</i>		<i>"</i>							<i>09/05/06 20:08</i>	
<i>Octacosane</i>			<i>86.4%</i>	<i>68-125%</i>		<i>"</i>							<i>"</i>	
LCS (6H31013-BS1)										Extracted: 08/31/06 09:31				
Diesel Range Hydrocarbons	NWTPH-Dx	1.61	---	0.250	mg/l	1x	--	2.00	80.5%	(61-132)	--	--	09/05/06 20:37	
<i>Surrogate(s): 2-FBP</i>		<i>Recovery:</i>	<i>79.6%</i>	<i>Limits: 53-125%</i>		<i>"</i>							<i>09/05/06 20:37</i>	
<i>Octacosane</i>			<i>90.8%</i>	<i>68-125%</i>		<i>"</i>							<i>"</i>	
LCS Dup (6H31013-BSD1)										Extracted: 08/31/06 09:31				
Diesel Range Hydrocarbons	NWTPH-Dx	1.59	---	0.250	mg/l	1x	--	2.00	79.5%	(61-132)	1.25%	(35)	09/05/06 21:07	
<i>Surrogate(s): 2-FBP</i>		<i>Recovery:</i>	<i>78.0%</i>	<i>Limits: 53-125%</i>		<i>"</i>							<i>09/05/06 21:07</i>	
<i>Octacosane</i>			<i>87.6%</i>	<i>68-125%</i>		<i>"</i>							<i>"</i>	

Sandra Yakamovich

Sandra Yakamovich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/18/06 16:54
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Total Metals by EPA 6000/7000 Series Methods - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6H31049 Water Preparation Method: EPA 3020A

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (6H31049-BLK1)													Extracted: 08/31/06 14:42	
Lead	EPA 6020	ND	---	0.00100	mg/l	1x	--	--	--	--	--	--	09/02/06 08:05	
LCS (6H31049-BS1)													Extracted: 08/31/06 14:42	
Lead	EPA 6020	0.0908	---	0.00100	mg/l	1x	--	0.0800	114%	(80-120)	--	--	09/02/06 08:11	
Duplicate (6H31049-DUP1)													QC Source: BPH0763-11 Extracted: 08/31/06 14:42	
Lead	EPA 6020	0.00143	---	0.00100	mg/l	1x	0.00147	--	--	--	2.76% (20)	--	09/02/06 08:39	
Matrix Spike (6H31049-MS1)													QC Source: BPH0763-11 Extracted: 08/31/06 14:42	
Lead	EPA 6020	0.0820	---	0.00100	mg/l	1x	0.00147	0.0800	101%	(80-120)	--	--	09/02/06 08:34	
Post Spike (6H31049-PS1)													QC Source: BPH0763-11 Extracted: 08/31/06 14:42	
Lead	EPA 6020	0.216	---		ug/ml	1x	0.00147	0.199	108%	(75-125)	--	--	09/02/06 08:16	

Sandra Yakamavich

Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/18/06 16:54
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Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: **6102006** Water Preparation Method: **EPA 5030B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
										Extracted: 09/02/06 08:55				
LCS (6102006-BS1)														
Benzene	EPA 8260B	21.5	---	0.500	ug/l	1x	--	20.0	108%	(80-120)	--	--	09/02/06 12:20	
Ethylbenzene	"	20.9	---	0.500	"	"	--	"	104%	"	--	--	"	
Methyl tert-butyl ether	"	20.2	---	1.00	"	"	--	"	101%	"	--	--	"	
Naphthalene	"	22.2	---	5.00	"	"	--	"	111%	"	--	--	"	
Toluene	"	21.1	---	0.500	"	"	--	"	106%	"	--	--	"	
o-Xylene	"	21.0	---	1.00	"	"	--	"	105%	"	--	--	"	
m,p-Xylene	"	43.3	---	2.00	"	"	--	40.0	108%	"	--	--	"	
Xylenes (total)	"	64.3	---	3.00	"	"	--	60.0	107%	"	--	--	"	
<i>Surrogate(s): 1,2-DCA-d4</i>		<i>Recovery: 99.0%</i>		<i>Limits: 70-130%</i>										<i>09/02/06 12:20</i>
<i>Toluene-d8</i>		<i>98.5%</i>		<i>75-125%</i>										<i>"</i>
<i>4-BFB</i>		<i>100%</i>		<i>75-125%</i>										<i>"</i>

										Extracted: 09/02/06 08:55				
LCS Dup (6102006-BSD1)														
Benzene	EPA 8260B	21.2	---	0.500	ug/l	1x	--	20.0	106%	(80-120)	1.41% (20)	--	09/02/06 12:49	
Ethylbenzene	"	21.3	---	0.500	"	"	--	"	106%	"	1.90%	"	"	
Methyl tert-butyl ether	"	20.8	---	1.00	"	"	--	"	104%	"	2.93%	"	"	
Naphthalene	"	22.9	---	5.00	"	"	--	"	114%	"	3.10%	"	"	
Toluene	"	21.3	---	0.500	"	"	--	"	106%	"	0.943%	"	"	
o-Xylene	"	21.5	---	1.00	"	"	--	"	108%	"	2.35%	"	"	
m,p-Xylene	"	44.1	---	2.00	"	"	--	40.0	110%	"	1.83%	"	"	
Xylenes (total)	"	65.6	---	3.00	"	"	--	60.0	109%	"	2.00%	"	"	
<i>Surrogate(s): 1,2-DCA-d4</i>		<i>Recovery: 97.0%</i>		<i>Limits: 70-130%</i>										<i>09/02/06 12:49</i>
<i>Toluene-d8</i>		<i>100%</i>		<i>75-125%</i>										<i>"</i>
<i>4-BFB</i>		<i>99.0%</i>		<i>75-125%</i>										<i>"</i>

										QC Source: BPH0748-03			Extracted: 09/02/06 08:55				
Matrix Spike (6102006-MS1)																	
Benzene	EPA 8260B	21.3	---	0.500	ug/l	1x	2.59	20.0	93.6%	(80-124)	--	--	09/02/06 13:22				
Ethylbenzene	"	21.1	---	0.500	"	"	1.19	"	99.6%	(62-151)	--	--	"				
Methyl tert-butyl ether	"	17.8	---	1.00	"	"	ND	"	89.0%	(75-126)	--	--	"				
Naphthalene	"	26.3	---	5.00	"	"	2.59	"	119%	(59-182)	--	--	"				
Toluene	"	22.1	---	0.500	"	"	1.61	"	102%	(75-125)	--	--	"				
o-Xylene	"	22.6	---	1.00	"	"	3.49	"	95.6%	(75-130)	--	--	"				
m,p-Xylene	"	46.7	---	2.00	"	"	8.91	40.0	94.5%	(75-135)	--	--	"				
Xylenes (total)	"	69.3	---	3.00	"	"	12.4	60.0	94.8%	(60-140)	--	--	"				
<i>Surrogate(s): 1,2-DCA-d4</i>		<i>Recovery: 102%</i>		<i>Limits: 70-130%</i>										<i>09/02/06 13:22</i>			
<i>Toluene-d8</i>		<i>108%</i>		<i>75-125%</i>										<i>"</i>			
<i>4-BFB</i>		<i>99.5%</i>		<i>75-125%</i>										<i>"</i>			

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Sandra Yakamovich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/18/06 16:54
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Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: **6I02006** Water Preparation Method: **EPA 5030B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Matrix Spike Dup (6I02006-MSD1)														
						QC Source: BPH0748-03			Extracted: 09/02/06 08:55					
Benzene	EPA 8260B	20.0	---	0.500	ug/l	1x	2.59	20.0	87.0%	(80-124)	6.30%	(30)	09/02/06 13:51	
Ethylbenzene	"	20.3	---	0.500	"	"	1.19	"	95.6%	(62-151)	3.86%	"	"	
Methyl tert-butyl ether	"	17.6	---	1.00	"	"	ND	"	88.0%	(75-126)	1.13%	"	"	
Naphthalene	"	26.9	---	5.00	"	"	2.59	"	122%	(59-182)	2.26%	"	"	
Toluene	"	21.2	---	0.500	"	"	1.61	"	98.0%	(75-125)	4.16%	"	"	
o-Xylene	"	21.6	---	1.00	"	"	3.49	"	90.6%	(75-130)	4.52%	"	"	
m,p-Xylene	"	44.8	---	2.00	"	"	8.91	40.0	89.7%	(75-135)	4.15%	"	"	
Xylenes (total)	"	66.5	---	3.00	"	"	12.4	60.0	90.2%	(60-140)	4.12%	"	"	
<i>Surrogate(s):</i>		<i>1,2-DCA-d4</i>	<i>Recovery:</i>	<i>102%</i>	<i>Limits:</i>	<i>70-130%</i>	"						<i>09/02/06 13:51</i>	
		<i>Toluene-d8</i>	<i>108%</i>	<i>75-125%</i>	"								"	
		<i>4-BFB</i>	<i>101%</i>	<i>75-125%</i>	"								"	

QC Batch: **6I05045** Water Preparation Method: **EPA 5030B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (6I05045-BLK1)														
						Extracted: 09/05/06 09:45								
Benzene	EPA 8260B	ND	---	0.500	ug/l	1x	--	--	--	--	--	--	09/05/06 11:09	
Ethylbenzene	"	ND	---	0.500	"	"	--	--	--	--	--	--	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	--	--	--	--	--	--	"	
Naphthalene	"	ND	---	5.00	"	"	--	--	--	--	--	--	"	
Toluene	"	ND	---	0.500	"	"	--	--	--	--	--	--	"	
o-Xylene	"	ND	---	1.00	"	"	--	--	--	--	--	--	"	
m,p-Xylene	"	ND	---	2.00	"	"	--	--	--	--	--	--	"	
Xylenes (total)	"	ND	---	3.00	"	"	--	--	--	--	--	--	"	
<i>Surrogate(s):</i>		<i>1,2-DCA-d4</i>	<i>Recovery:</i>	<i>101%</i>	<i>Limits:</i>	<i>70-130%</i>	"						<i>09/05/06 11:09</i>	
		<i>Toluene-d8</i>	<i>110%</i>	<i>75-125%</i>	"								"	
		<i>4-BFB</i>	<i>102%</i>	<i>75-125%</i>	"								"	

LCS (6I05045-BS1)

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
													Extracted: 09/05/06 09:45	
Benzene	EPA 8260B	19.7	---	0.500	ug/l	1x	--	20.0	98.5%	(80-120)	--	--	09/05/06 10:11	
Ethylbenzene	"	22.2	---	0.500	"	"	--	"	111%	(75-125)	--	--	"	
Methyl tert-butyl ether	"	17.6	---	1.00	"	"	--	"	88.0%	(75-126)	--	--	"	
Naphthalene	"	25.2	---	5.00	"	"	--	"	126%	(65-144)	--	--	"	
Toluene	"	22.2	---	0.500	"	"	--	"	111%	(75-125)	--	--	"	
o-Xylene	"	22.2	---	1.00	"	"	--	"	111%	(75-130)	--	--	"	
m,p-Xylene	"	45.0	---	2.00	"	"	--	40.0	112%	(75-125)	--	--	"	
Xylenes (total)	"	67.2	---	3.00	"	"	--	60.0	112%	"	--	--	"	
<i>Surrogate(s):</i>		<i>1,2-DCA-d4</i>	<i>Recovery:</i>	<i>102%</i>	<i>Limits:</i>	<i>70-130%</i>	"						<i>09/05/06 10:11</i>	

TestAmerica - Seattle, WA

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Sandra Yakamovich

Sandra Yakamovich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/18/06 16:54
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Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6105045 Water Preparation Method: EPA 5030B

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
---------	--------	--------	------	-----	-------	-----	---------------	-----------	-------	----------	-------	----------	----------	-------

LCS (6105045-BS1) Extracted: 09/05/06 09:45

<i>Surrogate(s): Toluene-d8</i>	<i>Recovery: 110%</i>	<i>Limits: 75-125%</i>	<i>1x</i>	<i>09/05/06 10:11</i>
<i>4-BFB</i>	<i>100%</i>	<i>75-125%</i>	<i>"</i>	<i>"</i>

LCS Dup (6105045-BSD1) Extracted: 09/05/06 09:45

Benzene	EPA 8260B	19.5	---	0.500	ug/l	1x	--	20.0	97.5%	(80-120)	1.02%	(20)	09/05/06 10:40	
Ethylbenzene	"	21.3	---	0.500	"	"	--	"	106%	(75-125)	4.14%	"	"	
Methyl tert-butyl ether	"	18.5	---	1.00	"	"	--	"	92.5%	(75-126)	4.99%	"	"	
Naphthalene	"	25.1	---	5.00	"	"	--	"	126%	(65-144)	0.398%	"	"	
Toluene	"	21.6	---	0.500	"	"	--	"	108%	(75-125)	2.74%	"	"	
o-Xylene	"	21.8	---	1.00	"	"	--	"	109%	(75-130)	1.82%	"	"	
m,p-Xylene	"	43.1	---	2.00	"	"	--	40.0	108%	(75-125)	4.31%	"	"	
Xylenes (total)	"	64.9	---	3.00	"	"	--	60.0	108%	"	3.48%	"	"	

<i>Surrogate(s): 1,2-DCA-d4</i>	<i>Recovery: 102%</i>	<i>Limits: 70-130%</i>	<i>"</i>	<i>09/05/06 10:40</i>
<i>Toluene-d8</i>	<i>109%</i>	<i>75-125%</i>	<i>"</i>	<i>"</i>
<i>4-BFB</i>	<i>100%</i>	<i>75-125%</i>	<i>"</i>	<i>"</i>

QC Batch: 6106046 Water Preparation Method: EPA 5030B

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
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Blank (6106046-BLK1) Extracted: 09/06/06 08:57

Benzene	EPA 8260B	ND	---	0.500	ug/l	1x	--	--	--	--	--	--	09/06/06 11:24	
Ethylbenzene	"	ND	---	0.500	"	"	--	--	--	--	--	--	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	--	--	--	--	--	--	"	
Naphthalene	"	ND	---	5.00	"	"	--	--	--	--	--	--	"	
Toluene	"	ND	---	0.500	"	"	--	--	--	--	--	--	"	
o-Xylene	"	ND	---	1.00	"	"	--	--	--	--	--	--	"	
m,p-Xylene	"	ND	---	2.00	"	"	--	--	--	--	--	--	"	
Xylenes (total)	"	ND	---	3.00	"	"	--	--	--	--	--	--	"	

<i>Surrogate(s): 1,2-DCA-d4</i>	<i>Recovery: 99.5%</i>	<i>Limits: 70-130%</i>	<i>"</i>	<i>09/06/06 11:24</i>
<i>Toluene-d8</i>	<i>110%</i>	<i>75-125%</i>	<i>"</i>	<i>"</i>
<i>4-BFB</i>	<i>101%</i>	<i>75-125%</i>	<i>"</i>	<i>"</i>

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Sandra Yakamavich

Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/18/06 16:54
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Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6I06046 Water Preparation Method: EPA 5030B

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
LCS (6I06046-BS1)										Extracted: 09/06/06 08:57				
Benzene	EPA 8260B	19.5	---	0.500	ug/l	1x	--	20.0	97.5%	(80-120)	--	--	09/06/06 10:24	
Ethylbenzene	"	21.5	---	0.500	"	"	--	"	108%	(75-125)	--	--	"	
Methyl tert-butyl ether	"	18.8	---	1.00	"	"	--	"	94.0%	(75-126)	--	--	"	
Naphthalene	"	24.2	---	5.00	"	"	--	"	121%	(65-144)	--	--	"	
Toluene	"	22.2	---	0.500	"	"	--	"	111%	(75-125)	--	--	"	
o-Xylene	"	22.0	---	1.00	"	"	--	"	110%	(75-130)	--	--	"	
m,p-Xylene	"	44.1	---	2.00	"	"	--	40.0	110%	(75-125)	--	--	"	
Xylenes (total)	"	66.2	---	3.00	"	"	--	60.0	110%	"	--	--	"	
<i>Surrogate(s): 1,2-DCA-d4</i>		<i>Recovery: 100%</i>		<i>Limits: 70-130%</i>								<i>09/06/06 10:24</i>		
<i>Toluene-d8</i>		<i>109%</i>		<i>75-125%</i>								<i>"</i>		
<i>4-BFB</i>		<i>100%</i>		<i>75-125%</i>								<i>"</i>		

LCS Dup (6I06046-BS1)										Extracted: 09/06/06 08:57				
Benzene	EPA 8260B	18.0	---	0.500	ug/l	1x	--	20.0	90.0%	(80-120)	8.00% (20)		09/06/06 10:53	
Ethylbenzene	"	20.3	---	0.500	"	"	--	"	102%	(75-125)	5.74%	"	"	
Methyl tert-butyl ether	"	17.8	---	1.00	"	"	--	"	89.0%	(75-126)	5.46%	"	"	
Naphthalene	"	23.4	---	5.00	"	"	--	"	117%	(65-144)	3.36%	"	"	
Toluene	"	20.7	---	0.500	"	"	--	"	104%	(75-125)	6.99%	"	"	
o-Xylene	"	20.8	---	1.00	"	"	--	"	104%	(75-130)	5.61%	"	"	
m,p-Xylene	"	41.7	---	2.00	"	"	--	40.0	104%	(75-125)	5.59%	"	"	
Xylenes (total)	"	62.5	---	3.00	"	"	--	60.0	104%	"	5.75%	"	"	
<i>Surrogate(s): 1,2-DCA-d4</i>		<i>Recovery: 99.0%</i>		<i>Limits: 70-130%</i>								<i>09/06/06 10:53</i>		
<i>Toluene-d8</i>		<i>110%</i>		<i>75-125%</i>								<i>"</i>		
<i>4-BFB</i>		<i>100%</i>		<i>75-125%</i>								<i>"</i>		

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Sandra Yakamovich

Sandra Yakamovich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/18/06 16:54
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Gasoline Hydrocarbons per NW TPH-Gx Method - Laboratory Quality Control Results
 TestAmerica - Portland, OR

QC Batch: 6090313	Water Preparation Method: EPA 5030B
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Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes	
Blank (6090313-BLK1)										Extracted: 09/08/06 10:01					
Gasoline Range Hydrocarbons	NW TPH-Gx	ND	---	80.0	ug/l	1x	--	--	--	--	--	--	09/08/06 11:56		
Surrogate(s): 4-BFB		Recovery: 91.2%		Limits: 50-150%								09/08/06 11:56			
LCS (6090313-BS1)										Extracted: 09/08/06 10:01					
Gasoline Range Hydrocarbons	NW TPH-Gx	389	---	80.0	ug/l	1x	--	500	77.8%	(70-130)	--	--	09/08/06 12:22		
Surrogate(s): 4-BFB		Recovery: 97.2%		Limits: 50-150%								09/08/06 12:22			
Duplicate (6090313-DUP1)										QC Source: PPI0187-01RE1		Extracted: 09/08/06 10:01			
Gasoline Range Hydrocarbons	NW TPH-Gx	6960	---	400	ug/l	5x	6840	--	--	--	1.74%	(40)	09/08/06 14:32		
Surrogate(s): 4-BFB		Recovery: 99.8%		Limits: 50-150%		1x						09/08/06 14:32			
Matrix Spike (6090313-MS1)										QC Source: PPI0187-08RE1		Extracted: 09/08/06 10:01			
Gasoline Range Hydrocarbons	NW TPH-Gx	31700	---	1600	ug/l	20x	24500	10000	72.0%	(70-130)	--	--	09/08/06 13:14		
Surrogate(s): 4-BFB		Recovery: 86.6%		Limits: 50-150%		1x						09/08/06 13:14			
Matrix Spike Dup (6090313-MSD1)										QC Source: PPI0187-08RE1		Extracted: 09/08/06 10:01			
Gasoline Range Hydrocarbons	NW TPH-Gx	34100	---	1600	ug/l	20x	24500	10000	96.0%	(70-130)	7.29%	(30)	09/08/06 13:40		
Surrogate(s): 4-BFB		Recovery: 80.4%		Limits: 50-150%		1x						09/08/06 13:40			

QC Batch: 6090326	Water Preparation Method: EPA 5030B
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Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes	
Blank (6090326-BLK1)										Extracted: 09/08/06 12:12					
Gasoline Range Hydrocarbons	NW TPH-Gx	ND	---	80.0	ug/l	1x	--	--	--	--	--	--	09/08/06 12:34		
Surrogate(s): 4-BFB		Recovery: 83.0%		Limits: 50-150%								09/08/06 12:34			
LCS (6090326-BS1)										Extracted: 09/08/06 12:12					
Gasoline Range Hydrocarbons	NW TPH-Gx	451	---	80.0	ug/l	1x	--	500	90.2%	(70-130)	--	--	09/08/06 13:02		
Surrogate(s): 4-BFB		Recovery: 89.0%		Limits: 50-150%								09/08/06 13:02			
LCS Dup (6090326-BSD1)										Extracted: 09/08/06 12:12					
Gasoline Range Hydrocarbons	NW TPH-Gx	481	---	80.0	ug/l	1x	--	500	96.2%	(70-130)	6.44%	(40)	09/08/06 13:29		
Surrogate(s): 4-BFB		Recovery: 86.4%		Limits: 50-150%								09/08/06 13:29			
Duplicate (6090326-DUP1)										QC Source: BPH0748-04		Extracted: 09/08/06 12:12			
Gasoline Range Hydrocarbons	NW TPH-Gx	80.3	---	80.0	ug/l	1x	81.5	--	--	--	1.48%	(40)	09/08/06 14:24		
Surrogate(s): 4-BFB		Recovery: 104%		Limits: 50-150%								09/08/06 14:24			

TestAmerica - Seattle, WA

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Sandra Yakamavich

Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/18/06 16:54
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Gasoline Hydrocarbons per NW TPH-Gx Method - Laboratory Quality Control Results
 TestAmerica - Portland, OR

QC Batch: 6090326 Water Preparation Method: EPA 5030B

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Duplicate (6090326-DUP2)		QC Source: PPI0223-01				Extracted: 09/08/06 12:12								
Gasoline Range Hydrocarbons	NW TPH-Gx	168	---	80.0	ug/l	1x	160	--	--	--	4.88%	(40)	09/08/06 23:33	
<i>Surrogate(s): 4-BFB</i>		<i>Recovery: 101%</i>		<i>Limits: 50-150%</i>								<i>09/08/06 23:33</i>		

QC Batch: 6090386 Water Preparation Method: EPA 5030B

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (6090386-BLK1)		QC Source: PPI0223-01				Extracted: 09/11/06 11:04								
Gasoline Range Hydrocarbons	NW TPH-Gx	ND	---	80.0	ug/l	1x	--	--	--	--	--	--	09/11/06 11:26	
<i>Surrogate(s): 4-BFB</i>		<i>Recovery: 96.8%</i>		<i>Limits: 50-150%</i>								<i>09/11/06 11:26</i>		
LCS (6090386-BS1)		QC Source: BPH0748-06				Extracted: 09/11/06 11:04								
Gasoline Range Hydrocarbons	NW TPH-Gx	406	---	80.0	ug/l	1x	--	500	81.2%	(70-130)	--	--	09/11/06 11:52	
<i>Surrogate(s): 4-BFB</i>		<i>Recovery: 104%</i>		<i>Limits: 50-150%</i>								<i>09/11/06 11:52</i>		
LCS Dup (6090386-BSD1)		QC Source: PPI0223-05				Extracted: 09/11/06 11:04								
Gasoline Range Hydrocarbons	NW TPH-Gx	411	---	80.0	ug/l	1x	--	500	82.2%	(70-130)	1.22%	(40)	09/11/06 12:18	
<i>Surrogate(s): 4-BFB</i>		<i>Recovery: 102%</i>		<i>Limits: 50-150%</i>								<i>09/11/06 12:18</i>		
Duplicate (6090386-DUP1)		QC Source: BPH0748-06				Extracted: 09/11/06 11:04								
Gasoline Range Hydrocarbons	NW TPH-Gx	15500	---	400	ug/l	5x	15400	--	--	--	0.647%	(40)	09/11/06 13:39	
<i>Surrogate(s): 4-BFB</i>		<i>Recovery: 95.6%</i>		<i>Limits: 50-150%</i>		<i>1x</i>						<i>09/11/06 13:39</i>		
Duplicate (6090386-DUP2)		QC Source: PPI0223-05				Extracted: 09/11/06 11:04								
Gasoline Range Hydrocarbons	NW TPH-Gx	115	---	80.0	ug/l	1x	120	--	--	--	4.26%	(40)	09/11/06 14:57	
<i>Surrogate(s): 4-BFB</i>		<i>Recovery: 93.4%</i>		<i>Limits: 50-150%</i>								<i>09/11/06 14:57</i>		

TestAmerica - Seattle, WA

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Sandra Yakamavich
 Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/18/06 16:54
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Gasoline Hydrocarbons per NW TPH-Gx Method - Laboratory Quality Control Results
 TestAmerica - Portland, OR

QC Batch: 6090407 **Water Preparation Method: EPA 5030B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes	
Blank (6090407-BLK1)												Extracted: 09/11/06 15:03			
Gasoline Range Hydrocarbons	NW TPH-Gx	ND	---	80.0	ug/l	1x	--	--	--	--	--	--	09/11/06 16:09		
Surrogate(s): 4-BFB		Recovery: 84.8%	Limits: 50-150%		"									09/11/06 16:09	
LCS (6090407-BS1)												Extracted: 09/11/06 15:03			
Gasoline Range Hydrocarbons	NW TPH-Gx	480	---	80.0	ug/l	1x	--	500	96.0%	(70-130)	--	--	09/11/06 16:36		
Surrogate(s): 4-BFB		Recovery: 86.8%	Limits: 50-150%		"									09/11/06 16:36	
LCS Dup (6090407-BSD1)												Extracted: 09/11/06 15:03			
Gasoline Range Hydrocarbons	NW TPH-Gx	486	---	80.0	ug/l	1x	--	500	97.2%	(70-130)	1.24%	(40)	09/11/06 17:03		
Surrogate(s): 4-BFB		Recovery: 87.8%	Limits: 50-150%		"									09/11/06 17:03	
Duplicate (6090407-DUP1)												QC Source: BPH0748-02		Extracted: 09/11/06 15:03	
Gasoline Range Hydrocarbons	NW TPH-Gx	3550	---	400	ug/l	5x	3530	--	--	--	0.565%	(40)	09/11/06 18:27		
Surrogate(s): 4-BFB		Recovery: 92.8%	Limits: 50-150%		1x									09/11/06 18:27	

Sandra Yakamovich
 Sandra Yakamovich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/18/06 16:54
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Notes and Definitions

Report Specific Notes:

- D-06 - The sample chromatographic pattern does not resemble the fuel standard used for quantitation.
- S-02 - The surrogate recovery for this sample cannot be accurately quantified due to interference from coeluting organic compounds present.

Laboratory Reporting Conventions:

- DET - Analyte DETECTED at or above the Reporting Limit. Qualitative Analyses only.
- ND - Analyte NOT DETECTED at or above the reporting limit (MDL or MRL, as appropriate).
- NR/NA - Not Reported / Not Available
- dry - Sample results reported on a Dry Weight Basis. Results and Reporting Limits have been corrected for Percent Dry Weight.
- wet - Sample results and reporting limits reported on a Wet Weight Basis (as received). Results with neither 'wet' nor 'dry' are reported on a Wet Weight Basis.
- RPD - RELATIVE PERCENT DIFFERENCE (RPDs calculated using Results, not Percent Recoveries).
- MRL - METHOD REPORTING LIMIT. Reporting Level at, or above, the lowest level standard of the Calibration Table.
- MDL* - METHOD DETECTION LIMIT. Reporting Level at, or above, the statistically derived limit based on 40CFR, Part 136, Appendix B. *MDLs are listed on the report only if the data has been evaluated below the MRL. Results between the MDL and MRL are reported as Estimated Results.
- Dil - Dilutions are calculated based on deviations from the standard dilution performed for an analysis, and may not represent the dilution found on the analytical raw data.
- Reporting Limits - Reporting limits (MDLs and MRLs) are adjusted based on variations in sample preparation amounts, analytical dilutions and percent solids, where applicable.
- Electronic Signature - Electronic Signature added in accordance with TestAmerica's *Electronic Reporting and Electronic Signatures Policy*. Application of electronic signature indicates that the report has been reviewed and approved for release by the laboratory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Sandra Yakamovich

Sandra Yakamovich, Project Manager



September 22, 2006

Tena Seeds
Delta Environmental
4006 148th Ave NE
Redmond, WA/USA 98052

RE: COP Westlake GWM

Enclosed are the results of analyses for samples received by the laboratory on 08/30/06 18:15.
The following list is a summary of the Work Orders contained in this report, generated on 09/22/06
15:03.

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

<u>Work Order</u>	<u>Project</u>	<u>ProjectNumber</u>
BPH0776	COP Westlake GWM	WA255-3528-1

Sandra Yakamavich

Sandra Yakamavich, Project Manager



CHAIN OF CUSTODY REPORT

Work Order # **08710776**

CLIENT:	INVOICE TO:		PRESERVATIVE		REQUESTED ANALYSES		TURNAROUND REQUEST																																																																																																																														
	CONC	ACI	WCI	WCI	WCI	WCI	WCI	WCI																																																																																																																													
CLIENT: Conoco Phillips REPORT TO: Tena Seeds - Delta Environmental ADDRESS: 4006 418th AVE NE Edmond, WA 98052 PHONE: 425-5528 FAX: 425-869-1892 PROJECT NAME: COP Westlake GWM PROJECT NUMBER: WA2553528-1 SAMPLED BY: AE/JP/KH/KM	Conoco Phillips Attn: Kipp Eckert							in Business Days* Organic & Inorganic Analyses Petroleum Hydrocarbon Analyses 10 7 5 4 3 2 1 <1 375 4 3 2 1 <1 375 OTHER Specify:																																																																																																																													
<table border="1"> <thead> <tr> <th>CLIENT SAMPLE IDENTIFICATION</th> <th>SAMPLING DATE/TIME</th> <th>ACI</th> <th>ACI</th> <th>WCI</th> <th>WCI</th> <th>WCI</th> <th>WCI</th> <th>MATRIX (W, S, O)</th> <th># OF CONT.</th> <th>LOCATION / COMMENTS</th> <th>TA WO ID</th> </tr> </thead> <tbody> <tr> <td>1 MW-3A</td> <td>8/30/06 / 13:30</td> <td>Y</td> <td>Y</td> <td>Y</td> <td>Y</td> <td>Y</td> <td>Y</td> <td>W</td> <td>9</td> <td></td> <td>01</td> </tr> <tr> <td>2 MW-3ZA</td> <td>8/30/06 / 14:30</td> <td>Y</td> <td>Y</td> <td>Y</td> <td>Y</td> <td>Y</td> <td>Y</td> <td></td> <td></td> <td></td> <td>02</td> </tr> <tr> <td>3 MW-33</td> <td>8-30-06 / 16:55</td> <td>Y</td> <td>Y</td> <td>Y</td> <td>Y</td> <td>Y</td> <td>Y</td> <td></td> <td></td> <td></td> <td>03</td> </tr> <tr> <td>4 MW-34</td> <td>8-30-06 / 13:20</td> <td>Y</td> <td>Y</td> <td>Y</td> <td>Y</td> <td>Y</td> <td>Y</td> <td></td> <td></td> <td></td> <td>04</td> </tr> <tr> <td>5 MW-35</td> <td>8-30-06 / 14:00</td> <td>Y</td> <td>Y</td> <td>Y</td> <td>Y</td> <td>Y</td> <td>Y</td> <td></td> <td></td> <td></td> <td>05</td> </tr> <tr> <td>6 MW-38</td> <td>8-30-06 / 10:25</td> <td>Y</td> <td>Y</td> <td>Y</td> <td>Y</td> <td>Y</td> <td>Y</td> <td></td> <td></td> <td></td> <td>06</td> </tr> <tr> <td>7 MW-41</td> <td>8-30-06 / 1:30</td> <td>Y</td> <td>Y</td> <td>Y</td> <td>Y</td> <td>Y</td> <td>Y</td> <td></td> <td></td> <td></td> <td>07</td> </tr> <tr> <td>8 MW-44</td> <td>8-29-06 / 23:55</td> <td>Y</td> <td>Y</td> <td>Y</td> <td>Y</td> <td>Y</td> <td>Y</td> <td></td> <td></td> <td></td> <td>08</td> </tr> <tr> <td>9 MW-45</td> <td>8-30-06 / 14:45</td> <td>Y</td> <td>Y</td> <td>Y</td> <td>Y</td> <td>Y</td> <td>Y</td> <td></td> <td></td> <td></td> <td>09</td> </tr> <tr> <td>10 MW-48</td> <td>8-30-06 / 11:25</td> <td>Y</td> <td>Y</td> <td>Y</td> <td>Y</td> <td>Y</td> <td>Y</td> <td></td> <td></td> <td></td> <td>10</td> </tr> </tbody> </table>	CLIENT SAMPLE IDENTIFICATION	SAMPLING DATE/TIME	ACI	ACI	WCI	WCI	WCI	WCI	MATRIX (W, S, O)	# OF CONT.	LOCATION / COMMENTS	TA WO ID	1 MW-3A	8/30/06 / 13:30	Y	Y	Y	Y	Y	Y	W	9		01	2 MW-3ZA	8/30/06 / 14:30	Y	Y	Y	Y	Y	Y				02	3 MW-33	8-30-06 / 16:55	Y	Y	Y	Y	Y	Y				03	4 MW-34	8-30-06 / 13:20	Y	Y	Y	Y	Y	Y				04	5 MW-35	8-30-06 / 14:00	Y	Y	Y	Y	Y	Y				05	6 MW-38	8-30-06 / 10:25	Y	Y	Y	Y	Y	Y				06	7 MW-41	8-30-06 / 1:30	Y	Y	Y	Y	Y	Y				07	8 MW-44	8-29-06 / 23:55	Y	Y	Y	Y	Y	Y				08	9 MW-45	8-30-06 / 14:45	Y	Y	Y	Y	Y	Y				09	10 MW-48	8-30-06 / 11:25	Y	Y	Y	Y	Y	Y				10	RECEIVED BY: Tracy PRINT NAME: Franco Lina, Jr. FIRM: TA DATE: 8/30/06 TIME: 17:15 RECEIVED BY: Artie Frohman PRINT NAME: Delta Env FIRM: Delta Env DATE: 8/30/06 TIME: 17:15
CLIENT SAMPLE IDENTIFICATION	SAMPLING DATE/TIME	ACI	ACI	WCI	WCI	WCI	WCI	MATRIX (W, S, O)	# OF CONT.	LOCATION / COMMENTS	TA WO ID																																																																																																																										
1 MW-3A	8/30/06 / 13:30	Y	Y	Y	Y	Y	Y	W	9		01																																																																																																																										
2 MW-3ZA	8/30/06 / 14:30	Y	Y	Y	Y	Y	Y				02																																																																																																																										
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5 MW-35	8-30-06 / 14:00	Y	Y	Y	Y	Y	Y				05																																																																																																																										
6 MW-38	8-30-06 / 10:25	Y	Y	Y	Y	Y	Y				06																																																																																																																										
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ADDITIONAL REMARKS: TPH-Dx w/ silica gel cleanup								DATE: 8/30/06 TIME: 17:15 FIRM: Delta Env	DATE: 8/30/06 TIME: 17:15 FIRM: Delta Env																																																																																																																												
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CHAIN OF CUSTODY REPORT

Work Order #: **88H0776**

CLIENT:	INVOICE TO:		PRESERVATIVE	REQUESTED ANALYSES		MATERIAL (W, S, O)	# OF CONT.	LOCATION / COMMENTS	TA WO ID	
	CONC	AD		HC	HC					
CLIENT: Conoco Phillips REPORT TO: Tena Seeds - Delta Environmental ADDRESS: 4006 148th Ave. NE, Redmond, WA 98052 PHONE: 425-882-3528 FAX: 425-869-1892 PROJECT NAME: DDP who Mike GwM PROJECT NUMBER: WA2553528-1 SAMPLED BY: AP/LP/KH/KM	INVOICE TO: Conoco Phillips Attn: Kipp Eckert			REQUESTED ANALYSES Organic & Inorganic Analyses Petroleum Hydrocarbon Analyses		OTHER Specify: <input checked="" type="checkbox"/> 10 STD. <input type="checkbox"/> 7 <input type="checkbox"/> 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/> <1	* Turnaround Requests less than standard may incur Rush Charge.			
1. DOP-2	X	X	X	X					9	11
2. MW-51	X	X	X	X						12
3. MW-53	X	X	X	X						13
4. MW-57	X	X	X	X						14
5. MW-58	X	X	X	X						15
6. MW-59	X	X	X	X						16
7. MW-60	X	X	X	X						17
8. MW-65	X	X	X	X						18
9. MW-66	X	X	X	X						19
10. MW-67	X	X	X	X						20

RECEIVED BY: **AP/LP/KH/KM** DATE: **8/30/06**
 PRINT NAME: **Delta Env.** FIRM: **TA** TIME: **17:15**
 RECEIVED BY: **Francisco Linares, Jr.** DATE: **8/30/06**
 PRINT NAME: **Francisco Linares, Jr.** FIRM: **TA** TIME: **17:15**

ADDITIONAL REMARKS:
NWTPH-Dx w/ silicone gel cleanup

Note: By relinquishing samples to TestAmerica, client agrees to pay for the services requested on this chain of custody form and for any additional analyses performed on this project. Payment for services is due within 30 days from the date of invoice unless otherwise contracted. Sample(s) will be disposed of after 30 days unless otherwise contracted.

TestAmerica

ANALYTICAL TESTING CORPORATION

11720 North Creek Pkwy N Suite 400, Bothell, WA 98011-8244
 425-420-9200 FAX 420-9210
 11922 E. First Ave, Spokane, WA 99206-5302
 509-924-9200 FAX 924-9290
 9435 SW Nimbus Ave, Beaverton, OR 97008-7145
 503-906-9200 FAX 906-9210
 2000 W International Airport Rd Ste A10, Anchorage, AK 99502-1119
 907-563-9200 FAX 563-9210

CHAIN OF CUSTODY REPORT

Work Order #: **89H0776**

CLIENT: Conoco Phillips REPORT TO: Tena Seeds - Delta Environmental ADDRESS: 4006 148th Ave NE, Redmond, WA 98052 PHONE: 425-882-3528 FAX: 425 869-1872 PROJECT NAME: GOP Westlake GW PROJECT NUMBER: WA2553528-1 SAMPLED BY: AF/JP/KH/KM		INVOICE TO: Conoco Phillips Attn: Kipp Eckert P.O. NUMBER:		PRESERVATIVE REQUESTED ANALYSES		TURNAROUND REQUEST In Business Days * Organic & Inorganic Analytes Petroleum Hydrocarbon Analytes STD: <input type="checkbox"/> 10 <input type="checkbox"/> 7 <input type="checkbox"/> 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/> <1 STD: <input checked="" type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/> <1 OTHER: <input type="checkbox"/> Specify:	
CLIENT SAMPLE IDENTIFICATION SAMPLING DATE/TIME		MATRIX (W, S, O) # OF CONT. LOCATION / COMMENTS TA WO ID		RECEIVED BY: Mr. G. DATE: 8/30/06 PRINT NAME: Francisco Luna, Jr. TIME: 17:15 RECEIVED BY: Alic. Frohman DATE: 8/30/06 PRINT NAME: Alic. Frohman TIME: 17:15		FIRM: Delta Env. FIRM: TestAmerica FIRM: Francisco Luna, Jr. FIRM: TestAmerica	
1	MW-68	8-30-06/8:25	X	W	9		21
2	MW-69	8-30-06/11:10	X				22
3	MW-76	8-30-06/8:25	X				23
4	MW-80	8-30-06/10:00	X				24
5	MW-81	8-30-06/9:30	X				25
6	MW-85	8-30-06/21:30	X				26
7	MW-95	8-30-06/2:00	X				27
8	MW-103	8-30-06/10:30	X				28
9	MW-203	8-30-06/10:50	X				29
10	SMW-3	8-30-06/8:50	X				30

ADDITIONAL REMARKS:
NWTPH+Dx w/ silica gel cleanup

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 503-906-9200 FAX 906-9210
 2000 W International Airport Rd Ste A10, Anchorage, AK 99502-1119
 907-563-9200 FAX 563-9210

CHAIN OF CUSTODY REPORT

INVOICE TO:

CLIENT: **Conoco Phillips**
 REPORT TO: **Terra Seeds - Delta Environmental**
 ADDRESS: **4006 148th Ave NE, Redmond, WA 98052**

Conoco Phillips
Attn: Kipp Eckert

PHONE: **425-892-3526** FAX: **425-869-1892**

PROJECT NAME: **COP Weathered GwM**

PROJECT NUMBER: **WA2553528-1**

SAMPLED BY: **AF LP/KH/KM**

CLIENT SAMPLE IDENTIFICATION

SAMPLING DATE/TIME

1. **MW-52** **8-30-06/15:10**
 2. **MW-50** **8-30-06/15:40**
 3. **MW-56** **8-30-06/16:15**

PRESERVATIVE

REQUESTED ANALYSES

As	Cl	Cr	Fe	Mn	Ni	Pb	Se	V	Zn
X	X	X	X	X	X	X	X	X	X

4. **NO LD**
 5. **PLEASE**
 6. **PLEASE**
 7. **PLEASE**
 8. **PLEASE**
 9. **PLEASE**
 10. **PLEASE**

TURNAROUND REQUEST

in Business Days *

Organic & Inorganic Analyses
 Petroleum Hydrocarbon Analyses

10	7	5	4	3	2	1	<1
372	372	372	372	372	372	372	372

Specify: OTHER 372

* Turnaround Requester has their standard test turn. Rush Charge.

MATRIX (W, S, O)	# OF CONT.	LOCATION / COMMENTS	TA W/O ID
W	9		31
W	9		32
W	9		33

RECEIVED BY: **Mr. P. G.** DATE: **8/30/06**
 PRINT NAME: **Francisco Lopez, Jr.** FIRM: **TH**
 RECEIVED BY: **Mr. P. G.** DATE: **8/30/06**
 PRINT NAME: **Francisco Lopez, Jr.** FIRM: **TH**

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 RECEIVED BY: **Mr. P. G.** DATE: **8/30/06**
 PRINT NAME: **Francisco Lopez, Jr.** FIRM: **TH**

ADDITIONAL REMARKS: **NWTPH-Dx w/ silica Gel cleanup**

COI-REV 05/04

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Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:03
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ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW-3A	BPH0776-01	Water	08/30/06 13:30	08/30/06 18:15
MW-32A	BPH0776-02	Water	08/30/06 14:30	08/30/06 18:15
MW-33	BPH0776-03	Water	08/30/06 16:55	08/30/06 18:15
MW-34	BPH0776-04	Water	08/30/06 13:20	08/30/06 18:15
MW-35	BPH0776-05	Water	08/30/06 14:00	08/30/06 18:15
MW-38	BPH0776-06	Water	08/30/06 10:25	08/30/06 18:15
MW-41	BPH0776-07	Water	08/30/06 13:30	08/30/06 18:15
MW-44	BPH0776-08	Water	08/29/06 23:55	08/30/06 18:15
MW-45	BPH0776-09	Water	08/30/06 14:45	08/30/06 18:15
MW-48	BPH0776-10	Water	08/30/06 11:25	08/30/06 18:15
DUP-2	BPH0776-11	Water	08/30/06 12:00	08/30/06 18:15
MW-51	BPH0776-12	Water	08/30/06 16:40	08/30/06 18:15
MW-53	BPH0776-13	Water	08/30/06 16:00	08/30/06 18:15
MW-57	BPH0776-14	Water	08/30/06 14:30	08/30/06 18:15
MW-58	BPH0776-15	Water	08/30/06 12:25	08/30/06 18:15
MW-59	BPH0776-16	Water	08/30/06 14:00	08/30/06 18:15
MW-60	BPH0776-17	Water	08/30/06 15:10	08/30/06 18:15
MW-65	BPH0776-18	Water	08/30/06 10:00	08/30/06 18:15
MW-66	BPH0776-19	Water	08/30/06 08:55	08/30/06 18:15
MW-67	BPH0776-20	Water	08/30/06 09:25	08/30/06 18:15
MW-68	BPH0776-21	Water	08/30/06 08:25	08/30/06 18:15
MW-69	BPH0776-22	Water	08/30/06 11:10	08/30/06 18:15
MW-76	BPH0776-23	Water	08/30/06 08:25	08/30/06 18:15
MW-80	BPH0776-24	Water	08/30/06 10:00	08/30/06 18:15
MW-81	BPH0776-25	Water	08/30/06 09:30	08/30/06 18:15
MW-85	BPH0776-26	Water	08/29/06 21:30	08/30/06 18:15
MW-95	BPH0776-27	Water	08/30/06 14:00	08/30/06 18:15
MW-103	BPH0776-28	Water	08/30/06 10:30	08/30/06 18:15
MW-203	BPH0776-29	Water	08/30/06 10:50	08/30/06 18:15
SMW-3	BPH0776-30	Water	08/30/06 08:50	08/30/06 18:15
MW-52	BPH0776-31	Water	08/30/06 15:10	08/30/06 18:15
MW-56	BPH0776-33	Water	08/30/06 16:15	08/30/06 18:15
TRIP BLANK	BPH0776-34	Water	08/30/06 12:00	08/30/06 18:15

TestAmerica - Seattle, WA

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Sandra Yakamovich

Sandra Yakamovich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:03
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Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up
 TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0776-01 (MW-3A)		Water			Sampled: 08/30/06 13:30					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.236	mg/l	1x	6101042	09/01/06 13:50	09/07/06 23:33	
Lube Oil Range Hydrocarbons	"	ND	----	0.472	"	"	"	"	"	
Surrogate(s): 2-FBP			86.4%		53 - 125 %	"				"
Octacosane			92.8%		68 - 125 %	"				"
BPH0776-02 (MW-32A)		Water			Sampled: 08/30/06 14:30					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.243	mg/l	1x	6101042	09/01/06 13:50	09/08/06 00:02	
Lube Oil Range Hydrocarbons	"	ND	----	0.485	"	"	"	"	"	
Surrogate(s): 2-FBP			85.6%		53 - 125 %	"				"
Octacosane			93.0%		68 - 125 %	"				"
BPH0776-03 (MW-33)		Water			Sampled: 08/30/06 16:55					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.250	mg/l	1x	6101042	09/01/06 13:50	09/08/06 00:32	
Lube Oil Range Hydrocarbons	"	ND	----	0.500	"	"	"	"	"	
Surrogate(s): 2-FBP			90.8%		53 - 125 %	"				"
Octacosane			95.6%		68 - 125 %	"				"
BPH0776-04 (MW-34)		Water			Sampled: 08/30/06 13:20					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.245	mg/l	1x	6101042	09/01/06 13:50	09/08/06 01:01	
Lube Oil Range Hydrocarbons	"	ND	----	0.490	"	"	"	"	"	
Surrogate(s): 2-FBP			84.9%		53 - 125 %	"				"
Octacosane			92.2%		68 - 125 %	"				"
BPH0776-05 (MW-35)		Water			Sampled: 08/30/06 14:00					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.245	mg/l	1x	6101042	09/01/06 13:50	09/08/06 01:31	
Lube Oil Range Hydrocarbons	"	ND	----	0.490	"	"	"	"	"	
Surrogate(s): 2-FBP			85.3%		53 - 125 %	"				"
Octacosane			91.4%		68 - 125 %	"				"
BPH0776-06 (MW-38)		Water			Sampled: 08/30/06 10:25					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.245	mg/l	1x	6101042	09/01/06 13:50	09/08/06 02:01	
Lube Oil Range Hydrocarbons	"	ND	----	0.490	"	"	"	"	"	
Surrogate(s): 2-FBP			76.7%		53 - 125 %	"				"
Octacosane			92.7%		68 - 125 %	"				"

TestAmerica - Seattle, WA

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Sandra Yakamavich

Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:03
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Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up
 TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0776-07 (MW-41)		Water			Sampled: 08/30/06 13:30					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.240	mg/l	1x	6101042	09/01/06 13:50	09/08/06 02:30	
Lube Oil Range Hydrocarbons	"	ND	----	0.481	"	"	"	"	"	
<i>Surrogate(s): 2-FBP</i>				71.7%		53 - 125 %	"			"
<i>Octacosane</i>				91.2%		68 - 125 %	"			"
BPH0776-08 (MW-44)		Water			Sampled: 08/29/06 23:55					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.240	mg/l	1x	6101042	09/01/06 13:50	09/08/06 02:59	
Lube Oil Range Hydrocarbons	"	ND	----	0.481	"	"	"	"	"	
<i>Surrogate(s): 2-FBP</i>				82.9%		53 - 125 %	"			"
<i>Octacosane</i>				89.6%		68 - 125 %	"			"
BPH0776-09 (MW-45)		Water			Sampled: 08/30/06 14:45					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.248	mg/l	1x	6101042	09/01/06 13:50	09/08/06 05:28	
Lube Oil Range Hydrocarbons	"	ND	----	0.495	"	"	"	"	"	
<i>Surrogate(s): 2-FBP</i>				88.3%		53 - 125 %	"			"
<i>Octacosane</i>				92.7%		68 - 125 %	"			"
BPH0776-10 (MW-48)		Water			Sampled: 08/30/06 11:25					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.236	mg/l	1x	6105015	09/05/06 09:43	09/08/06 02:01	
Lube Oil Range Hydrocarbons	"	ND	----	0.472	"	"	"	"	"	
<i>Surrogate(s): 2-FBP</i>				90.7%		53 - 125 %	"			"
<i>Octacosane</i>				90.3%		68 - 125 %	"			"
BPH0776-11 (DUP-2)		Water			Sampled: 08/30/06 12:00					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.245	mg/l	1x	6105015	09/05/06 09:43	09/08/06 02:30	
Lube Oil Range Hydrocarbons	"	ND	----	0.490	"	"	"	"	"	
<i>Surrogate(s): 2-FBP</i>				84.9%		53 - 125 %	"			"
<i>Octacosane</i>				86.5%		68 - 125 %	"			"
BPH0776-12 (MW-51)		Water			Sampled: 08/30/06 16:40					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.245	mg/l	1x	6105015	09/05/06 09:43	09/08/06 02:59	
Lube Oil Range Hydrocarbons	"	ND	----	0.490	"	"	"	"	"	
<i>Surrogate(s): 2-FBP</i>				86.1%		53 - 125 %	"			"
<i>Octacosane</i>				86.9%		68 - 125 %	"			"

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Sandra Yakamavich

Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:03
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Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up
 TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0776-13 (MW-53)		Water			Sampled: 08/30/06 16:00					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.236	mg/l	1x	6105015	09/05/06 09:43	09/08/06 05:28	
Lube Oil Range Hydrocarbons	"	ND	----	0.472	"	"	"	"	"	
Surrogate(s): 2-FBP				87.3%	53 - 125 %	"				"
Octacosane				91.1%	68 - 125 %	"				"
BPH0776-14 (MW-57)		Water			Sampled: 08/30/06 14:30					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.248	mg/l	1x	6105015	09/05/06 09:43	09/08/06 05:58	
Lube Oil Range Hydrocarbons	"	ND	----	0.495	"	"	"	"	"	
Surrogate(s): 2-FBP				89.1%	53 - 125 %	"				"
Octacosane				89.1%	68 - 125 %	"				"
BPH0776-15 (MW-58)		Water			Sampled: 08/30/06 12:25					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.245	mg/l	1x	6105015	09/05/06 09:43	09/08/06 06:27	
Lube Oil Range Hydrocarbons	"	ND	----	0.490	"	"	"	"	"	
Surrogate(s): 2-FBP				94.7%	53 - 125 %	"				"
Octacosane				92.2%	68 - 125 %	"				"
BPH0776-16 (MW-59)		Water			Sampled: 08/30/06 14:00					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.236	mg/l	1x	6105015	09/05/06 09:43	09/08/06 06:56	
Lube Oil Range Hydrocarbons	"	ND	----	0.472	"	"	"	"	"	
Surrogate(s): 2-FBP				91.5%	53 - 125 %	"				"
Octacosane				88.1%	68 - 125 %	"				"
BPH0776-17 (MW-60)		Water			Sampled: 08/30/06 15:10					
Diesel Range Hydrocarbons	NWTPH-Dx	0.406	----	0.260	mg/l	1x	6105015	09/05/06 09:43	09/08/06 07:26	D-06
Lube Oil Range Hydrocarbons	"	ND	----	0.521	"	"	"	"	"	
Surrogate(s): 2-FBP				103%	53 - 125 %	"				"
Octacosane				96.2%	68 - 125 %	"				"
BPH0776-18 (MW-65)		Water			Sampled: 08/30/06 10:00					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.248	mg/l	1x	6105015	09/05/06 09:43	09/08/06 07:56	
Lube Oil Range Hydrocarbons	"	ND	----	0.495	"	"	"	"	"	
Surrogate(s): 2-FBP				94.0%	53 - 125 %	"				"
Octacosane				93.5%	68 - 125 %	"				"

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Sandra Yakamavich

Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:03
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Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up
 TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0776-19 (MW-66)		Water			Sampled: 08/30/06 08:55					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.248	mg/l	1x	6105015	09/05/06 09:43	09/08/06 08:25	
Lube Oil Range Hydrocarbons	"	ND	----	0.495	"	"	"	"	"	
Surrogate(s): 2-FBP				82.7%		53 - 125 %	"			"
Octacosane				90.3%		68 - 125 %	"			"
BPH0776-20 (MW-67)		Water			Sampled: 08/30/06 09:25					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.275	mg/l	1x	6105015	09/05/06 09:43	09/08/06 09:39	
Lube Oil Range Hydrocarbons	"	ND	----	0.549	"	"	"	"	"	
Surrogate(s): 2-FBP				88.0%		53 - 125 %	"			"
Octacosane				87.3%		68 - 125 %	"			"
BPH0776-21 (MW-68)		Water			Sampled: 08/30/06 08:25					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.258	mg/l	1x	6105015	09/05/06 09:43	09/08/06 17:21	
Lube Oil Range Hydrocarbons	"	ND	----	0.515	"	"	"	"	"	
Surrogate(s): 2-FBP				101%		53 - 125 %	"			"
Octacosane				93.4%		68 - 125 %	"			"
BPH0776-22 (MW-69)		Water			Sampled: 08/30/06 11:10					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.255	mg/l	1x	6105015	09/05/06 09:43	09/08/06 10:38	
Lube Oil Range Hydrocarbons	"	ND	----	0.510	"	"	"	"	"	
Surrogate(s): 2-FBP				91.0%		53 - 125 %	"			"
Octacosane				91.8%		68 - 125 %	"			"
BPH0776-23 (MW-76)		Water			Sampled: 08/30/06 08:25					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.236	mg/l	1x	6105015	09/05/06 09:43	09/08/06 13:06	
Lube Oil Range Hydrocarbons	"	ND	----	0.472	"	"	"	"	"	
Surrogate(s): 2-FBP				87.3%		53 - 125 %	"			"
Octacosane				90.3%		68 - 125 %	"			"
BPH0776-24 (MW-80)		Water			Sampled: 08/30/06 10:00					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.258	mg/l	1x	6105015	09/05/06 09:43	09/08/06 13:35	
Lube Oil Range Hydrocarbons	"	ND	----	0.515	"	"	"	"	"	
Surrogate(s): 2-FBP				85.3%		53 - 125 %	"			"
Octacosane				92.2%		68 - 125 %	"			"

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Sandra Yakamovich

Sandra Yakamovich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:03
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Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up
 TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0776-25 (MW-81)		Water			Sampled: 08/30/06 09:30					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.248	mg/l	1x	6105015	09/05/06 09:43	09/08/06 14:04	
Lube Oil Range Hydrocarbons	"	ND	----	0.495	"	"	"	"	"	
Surrogate(s):	2-FBP	83.1%			53 - 125 %	"				"
	Octacosane	94.0%			68 - 125 %	"				"
BPH0776-26 (MW-85)		Water			Sampled: 08/29/06 21:30					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.248	mg/l	1x	6105015	09/05/06 09:43	09/08/06 14:34	
Lube Oil Range Hydrocarbons	"	ND	----	0.495	"	"	"	"	"	
Surrogate(s):	2-FBP	81.5%			53 - 125 %	"				"
	Octacosane	89.5%			68 - 125 %	"				"
BPH0776-27 (MW-95)		Water			Sampled: 08/30/06 14:00					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.248	mg/l	1x	6105015	09/05/06 09:43	09/08/06 15:53	
Lube Oil Range Hydrocarbons	"	ND	----	0.495	"	"	"	"	"	
Surrogate(s):	2-FBP	83.5%			53 - 125 %	"				"
	Octacosane	88.7%			68 - 125 %	"				"
BPH0776-28 (MW-103)		Water			Sampled: 08/30/06 10:30					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.248	mg/l	1x	6105015	09/05/06 09:43	09/08/06 16:22	
Lube Oil Range Hydrocarbons	"	ND	----	0.495	"	"	"	"	"	
Surrogate(s):	2-FBP	87.1%			53 - 125 %	"				"
	Octacosane	93.1%			68 - 125 %	"				"
BPH0776-29 (MW-203)		Water			Sampled: 08/30/06 10:50					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.236	mg/l	1x	6105015	09/05/06 09:43	09/08/06 16:51	
Lube Oil Range Hydrocarbons	"	ND	----	0.472	"	"	"	"	"	
Surrogate(s):	2-FBP	73.7%			53 - 125 %	"				"
	Octacosane	91.5%			68 - 125 %	"				"
BPH0776-30 (SMW-3)		Water			Sampled: 08/30/06 08:50					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	---	0.243	mg/l	1x	6107019	09/07/06 09:47	09/11/06 21:15	
Lube Oil Range Hydrocarbons	"	ND	---	0.485	"	"	"	"	"	
Surrogate(s):	2-FBP	81.5%			53 - 125 %	"				"
	Octacosane	79.4%			68 - 125 %	"				"

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Sandra Yakamavich

Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:03
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Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up
 TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0776-31 (MW-52)		Water			Sampled: 08/30/06 15:10					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.236	mg/l	1x	6107019	09/07/06 09:47	09/11/06 21:44	
Lube Oil Range Hydrocarbons	"	ND	----	0.472	"	"	"	"	"	
<i>Surrogate(s): 2-FBP</i>			87.3%		53 - 125 %	"				"
<i>Octacosane</i>			84.7%		68 - 125 %	"				"
BPH0776-33 (MW-56)		Water			Sampled: 08/30/06 16:15					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.243	mg/l	1x	6107019	09/07/06 09:47	09/11/06 22:14	
Lube Oil Range Hydrocarbons	"	ND	----	0.485	"	"	"	"	"	
<i>Surrogate(s): 2-FBP</i>			86.8%		53 - 125 %	"				"
<i>Octacosane</i>			84.8%		68 - 125 %	"				"

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 Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:03
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Total Metals by EPA 6000/7000 Series Methods
TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0776-01 (MW-3A)		Water					Sampled: 08/30/06 13:30			
Lead	EPA 6020	0.0116	---	0.00100	mg/l	1x	6101031	09/01/06 12:32	09/07/06 23:47	
BPH0776-02 (MW-32A)		Water					Sampled: 08/30/06 14:30			
Lead	EPA 6020	ND	---	0.00100	mg/l	1x	6101031	09/01/06 12:32	09/07/06 23:53	
BPH0776-03 (MW-33)		Water					Sampled: 08/30/06 16:55			
Lead	EPA 6020	ND	---	0.00100	mg/l	1x	6101031	09/01/06 12:32	09/07/06 23:58	
BPH0776-04 (MW-34)		Water					Sampled: 08/30/06 13:20			
Lead	EPA 6020	ND	---	0.00100	mg/l	1x	6101031	09/01/06 12:32	09/08/06 00:04	
BPH0776-05 (MW-35)		Water					Sampled: 08/30/06 14:00			
Lead	EPA 6020	0.00135	---	0.00100	mg/l	1x	6101031	09/01/06 12:32	09/08/06 00:10	
BPH0776-06 (MW-38)		Water					Sampled: 08/30/06 10:25			
Lead	EPA 6020	ND	---	0.00100	mg/l	1x	6101031	09/01/06 12:32	09/08/06 00:16	
BPH0776-07 (MW-41)		Water					Sampled: 08/30/06 13:30			
Lead	EPA 6020	ND	---	0.00100	mg/l	1x	6101031	09/01/06 12:32	09/08/06 00:22	
BPH0776-08 (MW-44)		Water					Sampled: 08/29/06 23:55			
Lead	EPA 6020	ND	---	0.00100	mg/l	1x	6101031	09/01/06 12:32	09/08/06 00:27	
BPH0776-09 (MW-45)		Water					Sampled: 08/30/06 14:45			
Lead	EPA 6020	ND	---	0.00100	mg/l	1x	6101031	09/01/06 12:32	09/08/06 00:45	
BPH0776-10 (MW-48)		Water					Sampled: 08/30/06 11:25			
Lead	EPA 6020	ND	---	0.00100	mg/l	1x	6101032	09/01/06 12:36	09/07/06 07:51	
BPH0776-11 (DUP-2)		Water					Sampled: 08/30/06 12:00			
Lead	EPA 6020	ND	---	0.00100	mg/l	1x	6101032	09/01/06 12:36	09/07/06 07:58	

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Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:03
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Total Metals by EPA 6000/7000 Series Methods
TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0776-12 (MW-51)		Water			Sampled: 08/30/06 16:40					
Lead	EPA 6020	0.00281	---	0.00100	mg/l	1x	6101032	09/01/06 12:36	09/07/06 08:03	
BPH0776-13 (MW-53)		Water			Sampled: 08/30/06 16:00					
Lead	EPA 6020	ND	---	0.00100	mg/l	1x	6101032	09/01/06 12:36	09/07/06 08:09	
BPH0776-14 (MW-57)		Water			Sampled: 08/30/06 14:30					
Lead	EPA 6020	0.00124	---	0.00100	mg/l	1x	6101032	09/01/06 12:36	09/07/06 08:15	
BPH0776-15 (MW-58)		Water			Sampled: 08/30/06 12:25					
Lead	EPA 6020	0.00209	---	0.00100	mg/l	1x	6101032	09/01/06 12:36	09/07/06 08:21	
BPH0776-16 (MW-59)		Water			Sampled: 08/30/06 14:00					
Lead	EPA 6020	0.00182	---	0.00100	mg/l	1x	6101032	09/01/06 12:36	09/07/06 08:38	
BPH0776-17 (MW-60)		Water			Sampled: 08/30/06 15:10					
Lead	EPA 6020	0.00256	---	0.00100	mg/l	1x	6101032	09/01/06 12:36	09/07/06 08:44	
BPH0776-18 (MW-65)		Water			Sampled: 08/30/06 10:00					
Lead	EPA 6020	ND	---	0.00100	mg/l	1x	6101032	09/01/06 12:36	09/07/06 08:49	
BPH0776-19 (MW-66)		Water			Sampled: 08/30/06 08:55					
Lead	EPA 6020	ND	---	0.00100	mg/l	1x	6101032	09/01/06 12:36	09/07/06 08:55	
BPH0776-20 (MW-67)		Water			Sampled: 08/30/06 09:25					
Lead	EPA 6020	0.00175	---	0.00100	mg/l	1x	6101032	09/01/06 12:36	09/07/06 09:01	
BPH0776-21 (MW-68)		Water			Sampled: 08/30/06 08:25					
Lead	EPA 6020	0.00845	---	0.00100	mg/l	1x	6101032	09/01/06 12:36	09/07/06 09:07	
BPH0776-22 (MW-69)		Water			Sampled: 08/30/06 11:10					
Lead	EPA 6020	ND	---	0.00100	mg/l	1x	6101032	09/01/06 12:36	09/07/06 09:12	

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Sandra Yakamovich, Project Manager



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Total Metals by EPA 6000/7000 Series Methods
TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0776-23 (MW-76)		Water			Sampled: 08/30/06 08:25					
Lead	EPA 6020	0.00178	---	0.00100	mg/l	1x	6101032	09/01/06 12:36	09/07/06 09:18	
BPH0776-24 (MW-80)		Water			Sampled: 08/30/06 10:00					
Lead	EPA 6020	ND	---	0.00100	mg/l	1x	6101032	09/01/06 12:36	09/07/06 09:24	
BPH0776-25 (MW-81)		Water			Sampled: 08/30/06 09:30					
Lead	EPA 6020	ND	---	0.00100	mg/l	1x	6101032	09/01/06 12:36	09/07/06 09:30	
BPH0776-26 (MW-85)		Water			Sampled: 08/29/06 21:30					
Lead	EPA 6020	ND	---	0.00100	mg/l	1x	6101032	09/01/06 12:36	09/07/06 09:47	
BPH0776-27 (MW-95)		Water			Sampled: 08/30/06 14:00					
Lead	EPA 6020	ND	---	0.00100	mg/l	1x	6101032	09/01/06 12:36	09/07/06 09:52	
BPH0776-28 (MW-103)		Water			Sampled: 08/30/06 10:30					
Lead	EPA 6020	ND	---	0.00100	mg/l	1x	6101032	09/01/06 12:36	09/07/06 09:58	
BPH0776-29 (MW-203)		Water			Sampled: 08/30/06 10:50					
Lead	EPA 6020	ND	---	0.00100	mg/l	1x	6101032	09/01/06 12:36	09/07/06 10:04	
BPH0776-30 (SMW-3)		Water			Sampled: 08/30/06 08:50					
Lead	EPA 6020	ND	---	0.00100	mg/l	1x	6105046	09/05/06 15:41	09/17/06 16:15	
BPH0776-31 (MW-52)		Water			Sampled: 08/30/06 15:10					
Lead	EPA 6020	ND	---	0.00100	mg/l	1x	6105046	09/05/06 15:41	09/17/06 16:32	
BPH0776-33 (MW-56)		Water			Sampled: 08/30/06 16:15					
Lead	EPA 6020	0.00185	---	0.00100	mg/l	1x	6105046	09/05/06 15:41	09/17/06 16:38	

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Sandra Yakamovich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:03
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Volatile Organic Compounds by EPA Method 8260B
 TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
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BPH0776-01 (MW-3A)		Water			Sampled: 08/30/06 13:30					
Benzene	EPA 8260B	0.550	---	0.500	ug/l	1x	6101062	09/01/06 11:52	09/02/06 00:32	
Ethylbenzene	"	8.93	---	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	"	"	"	
Naphthalene	"	7.03	---	5.00	"	"	"	"	"	
Toluene	"	0.580	---	0.500	"	"	"	"	"	
Xylenes (total)	"	3.45	---	3.00	"	"	"	"	"	
Surrogate(s): 1,2-DCA-d4			104%			70 - 130 %	"			"
Toluene-d8			96.0%			75 - 125 %	"			"
4-BFB			99.0%			75 - 125 %	"			"

BPH0776-02 (MW-32A)		Water			Sampled: 08/30/06 14:30					
Benzene	EPA 8260B	13.8	---	0.500	ug/l	1x	6101062	09/01/06 11:52	09/02/06 01:01	
Ethylbenzene	"	12.3	---	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	"	"	"	
Naphthalene	"	10.9	---	5.00	"	"	"	"	"	
Toluene	"	ND	---	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	---	3.00	"	"	"	"	"	
Surrogate(s): 1,2-DCA-d4			104%			70 - 130 %	"			"
Toluene-d8			97.5%			75 - 125 %	"			"
4-BFB			99.5%			75 - 125 %	"			"

BPH0776-03 (MW-33)		Water			Sampled: 08/30/06 16:55					
Ethylbenzene	EPA 8260B	26.2	---	0.500	ug/l	1x	6101062	09/01/06 11:52	09/02/06 01:30	
Methyl tert-butyl ether	"	6.79	---	1.00	"	"	"	"	"	
Naphthalene	"	17.1	---	5.00	"	"	"	"	"	
Toluene	"	10.0	---	0.500	"	"	"	"	"	
Xylenes (total)	"	56.0	---	3.00	"	"	"	"	"	
Surrogate(s): 1,2-DCA-d4			103%			70 - 130 %	"			"
Toluene-d8			96.0%			75 - 125 %	"			"
4-BFB			100%			75 - 125 %	"			"

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Sandra Yakamavich
 Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:03
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Volatile Organic Compounds by EPA Method 8260B
TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
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BPH0776-03RE1 (MW-33)	Water				Sampled: 08/30/06 16:55					
Benzene	EPA 8260B	200	----	2.50	ug/l	5x	6106046	09/06/06 08:57	09/06/06 13:43	
<i>Surrogate(s):</i>	<i>1,2-DCA-d4</i>		103%		70 - 130 %	1x				"
	<i>Toluene-d8</i>		102%		75 - 125 %	"				"
	<i>4-BFB</i>		102%		75 - 125 %	"				"

BPH0776-04 (MW-34)	Water				Sampled: 08/30/06 13:20					
Benzene	EPA 8260B	32.8	----	0.500	ug/l	1x	6101062	09/01/06 11:52	09/02/06 01:58	
Ethylbenzene	"	4.82	----	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	----	1.00	"	"	"	"	"	
Naphthalene	"	12.1	----	5.00	"	"	"	"	"	
Toluene	"	0.880	----	0.500	"	"	"	"	"	
Xylenes (total)	"	5.45	----	3.00	"	"	"	"	"	
<i>Surrogate(s):</i>	<i>1,2-DCA-d4</i>		102%		70 - 130 %	"				"
	<i>Toluene-d8</i>		95.5%		75 - 125 %	"				"
	<i>4-BFB</i>		100%		75 - 125 %	"				"

BPH0776-05 (MW-35)	Water				Sampled: 08/30/06 14:00					
Benzene	EPA 8260B	1.30	----	0.500	ug/l	1x	6101062	09/01/06 11:52	09/02/06 02:27	
Ethylbenzene	"	ND	----	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	----	1.00	"	"	"	"	"	
Naphthalene	"	ND	----	5.00	"	"	"	"	"	
Toluene	"	1.25	----	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	----	3.00	"	"	"	"	"	
<i>Surrogate(s):</i>	<i>1,2-DCA-d4</i>		102%		70 - 130 %	"				"
	<i>Toluene-d8</i>		93.5%		75 - 125 %	"				"
	<i>4-BFB</i>		100%		75 - 125 %	"				"

BPH0776-06 (MW-38)	Water				Sampled: 08/30/06 10:25					
Benzene	EPA 8260B	ND	----	0.500	ug/l	1x	6101062	09/01/06 11:52	09/01/06 21:12	
Ethylbenzene	"	ND	----	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	----	1.00	"	"	"	"	"	
Naphthalene	"	ND	----	5.00	"	"	"	"	"	
Toluene	"	ND	----	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	----	3.00	"	"	"	"	"	
<i>Surrogate(s):</i>	<i>1,2-DCA-d4</i>		104%		70 - 130 %	"				"
	<i>Toluene-d8</i>		99.5%		75 - 125 %	"				"
	<i>4-BFB</i>		100%		75 - 125 %	"				"

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Sandra Yakamavich

Sandra Yakamavich, Project Manager



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Volatile Organic Compounds by EPA Method 8260B
TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0776-07 (MW-41)		Water			Sampled: 08/30/06 13:30					
Benzene	EPA 8260B	ND	----	0.500	ug/l	1x	6101062	09/01/06 11:52	09/01/06 21:41	
Ethylbenzene	"	ND	----	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	----	1.00	"	"	"	"	"	
Naphthalene	"	ND	----	5.00	"	"	"	"	"	
Toluene	"	ND	----	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	----	3.00	"	"	"	"	"	

<i>Surrogate(s):</i> 1,2-DCA-d4	100%	70 - 130 %	"	"
Toluene-d8	93.5%	75 - 125 %	"	"
4-BFB	100%	75 - 125 %	"	"

BPH0776-08 (MW-44)		Water			Sampled: 08/29/06 23:55					
Benzene	EPA 8260B	ND	----	0.500	ug/l	1x	6101062	09/01/06 11:52	09/02/06 02:55	
Ethylbenzene	"	ND	----	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	----	1.00	"	"	"	"	"	
Naphthalene	"	ND	----	5.00	"	"	"	"	"	
Toluene	"	ND	----	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	----	3.00	"	"	"	"	"	

<i>Surrogate(s):</i> 1,2-DCA-d4	104%	70 - 130 %	"	"
Toluene-d8	94.5%	75 - 125 %	"	"
4-BFB	100%	75 - 125 %	"	"

BPH0776-09 (MW-45)		Water			Sampled: 08/30/06 14:45					
Benzene	EPA 8260B	ND	----	0.500	ug/l	1x	6101062	09/01/06 11:52	09/02/06 03:24	
Ethylbenzene	"	ND	----	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	----	1.00	"	"	"	"	"	
Naphthalene	"	ND	----	5.00	"	"	"	"	"	
Toluene	"	ND	----	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	----	3.00	"	"	"	"	"	

<i>Surrogate(s):</i> 1,2-DCA-d4	102%	70 - 130 %	"	"
Toluene-d8	95.5%	75 - 125 %	"	"
4-BFB	99.5%	75 - 125 %	"	"

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Sandra Yakamovich

Sandra Yakamovich, Project Manager



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Volatile Organic Compounds by EPA Method 8260B
 TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BP0776-10 (MW-48)		Water			Sampled: 08/30/06 11:25					
Benzene	EPA 8260B	ND	---	0.500	ug/l	1x	6101062	09/01/06 11:52	09/01/06 22:09	
Ethylbenzene	"	ND	---	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	"	"	"	
Naphthalene	"	ND	---	5.00	"	"	"	"	"	
Toluene	"	ND	---	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	---	3.00	"	"	"	"	"	
<i>Surrogate(s):</i>	<i>1,2-DCA-d4</i>		<i>106%</i>		<i>70 - 130 %</i>	"				"
	<i>Toluene-d8</i>		<i>96.0%</i>		<i>75 - 125 %</i>	"				"
	<i>4-BFB</i>		<i>99.5%</i>		<i>75 - 125 %</i>	"				"
BP0776-11 (DUP-2)		Water			Sampled: 08/30/06 12:00					
Benzene	EPA 8260B	ND	---	0.500	ug/l	1x	6101062	09/01/06 11:52	09/01/06 22:38	
Ethylbenzene	"	ND	---	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	"	"	"	
Naphthalene	"	ND	---	5.00	"	"	"	"	"	
Toluene	"	ND	---	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	---	3.00	"	"	"	"	"	
<i>Surrogate(s):</i>	<i>1,2-DCA-d4</i>		<i>106%</i>		<i>70 - 130 %</i>	"				"
	<i>Toluene-d8</i>		<i>96.5%</i>		<i>75 - 125 %</i>	"				"
	<i>4-BFB</i>		<i>99.0%</i>		<i>75 - 125 %</i>	"				"
BP0776-12 (MW-51)		Water			Sampled: 08/30/06 16:40					
Benzene	EPA 8260B	ND	---	0.500	ug/l	1x	6101062	09/01/06 11:52	09/02/06 03:52	
Ethylbenzene	"	ND	---	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	1.20	---	1.00	"	"	"	"	"	
Naphthalene	"	ND	---	5.00	"	"	"	"	"	
Toluene	"	ND	---	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	---	3.00	"	"	"	"	"	
<i>Surrogate(s):</i>	<i>1,2-DCA-d4</i>		<i>100%</i>		<i>70 - 130 %</i>	"				"
	<i>Toluene-d8</i>		<i>96.0%</i>		<i>75 - 125 %</i>	"				"
	<i>4-BFB</i>		<i>100%</i>		<i>75 - 125 %</i>	"				"

Sandra Yakamovich

Sandra Yakamovich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:03
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Volatile Organic Compounds by EPA Method 8260B
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Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0776-13 (MW-53)		Water			Sampled: 08/30/06 16:00					
Ethylbenzene	EPA 8260B	61.2	---	0.500	ug/l	1x	6101062	09/01/06 11:52	09/02/06 04:21	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	"	"	"	
Naphthalene	"	38.7	---	5.00	"	"	"	"	"	
Toluene	"	4.50	---	0.500	"	"	"	"	"	
Xylenes (total)	"	112	---	3.00	"	"	"	"	"	
Surrogate(s): 1,2-DCA-d4			103%		70 - 130 %	"				"
Toluene-d8			94.5%		75 - 125 %	"				"
4-BFB			101%		75 - 125 %	"				"
BPH0776-13RE1 (MW-53)		Water			Sampled: 08/30/06 16:00					
Benzene	EPA 8260B	188	---	2.50	ug/l	5x	6106046	09/06/06 08:57	09/06/06 14:11	
Surrogate(s): 1,2-DCA-d4			104%		70 - 130 %	1x				"
Toluene-d8			104%		75 - 125 %	"				"
4-BFB			101%		75 - 125 %	"				"
BPH0776-14 (MW-57)		Water			Sampled: 08/30/06 14:30					
Ethylbenzene	EPA 8260B	77.4	---	0.500	ug/l	1x	6101062	09/01/06 11:52	09/02/06 04:49	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	"	"	"	
Naphthalene	"	28.9	---	5.00	"	"	"	"	"	
Toluene	"	37.9	---	0.500	"	"	"	"	"	
Xylenes (total)	"	350	---	3.00	"	"	"	"	"	
Surrogate(s): 1,2-DCA-d4			103%		70 - 130 %	"				"
Toluene-d8			95.0%		75 - 125 %	"				"
4-BFB			101%		75 - 125 %	"				"
BPH0776-14RE1 (MW-57)		Water			Sampled: 08/30/06 14:30					
Benzene	EPA 8260B	249	---	2.50	ug/l	5x	6106046	09/06/06 08:57	09/06/06 14:40	
Surrogate(s): 1,2-DCA-d4			104%		70 - 130 %	1x				"
Toluene-d8			104%		75 - 125 %	"				"
4-BFB			99.5%		75 - 125 %	"				"

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Sandra Yakamavich

Sandra Yakamavich, Project Manager



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Volatile Organic Compounds by EPA Method 8260B
TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
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BPH0776-15 (MW-58)	Water				Sampled: 08/30/06 12:25					
Methyl tert-butyl ether	EPA 8260B	ND	---	1.00	ug/l	1x	6101062	09/01/06 11:52	09/02/06 05:18	
<i>Surrogate(s): 1,2-DCA-d4</i>				102%	70 - 130 %	"				"
<i>Toluene-d8</i>				98.5%	75 - 125 %	"				"
<i>4-BFB</i>				101%	75 - 125 %	"				"

BPH0776-15RE1 (MW-58)	Water				Sampled: 08/30/06 12:25					
Benzene	EPA 8260B	2070	---	25.0	ug/l	50x	6106046	09/06/06 08:57	09/06/06 15:08	
Ethylbenzene	"	736	---	25.0	"	"	"	"	"	"
Naphthalene	"	ND	---	250	"	"	"	"	"	"
Toluene	"	347	---	25.0	"	"	"	"	"	"
Xylenes (total)	"	2950	---	150	"	"	"	"	"	"
<i>Surrogate(s): 1,2-DCA-d4</i>				100%	70 - 130 %	1x				"
<i>Toluene-d8</i>				109%	75 - 125 %	"				"
<i>4-BFB</i>				101%	75 - 125 %	"				"

BPH0776-16 (MW-58)	Water				Sampled: 08/30/06 14:00					
Benzene	EPA 8260B	27.1	---	0.500	ug/l	1x	6105045	09/05/06 09:45	09/05/06 20:27	
Ethylbenzene	"	61.7	---	0.500	"	"	"	"	"	"
Methyl tert-butyl ether	"	ND	---	1.00	"	"	"	"	"	"
Naphthalene	"	ND	---	5.00	"	"	"	"	"	"
Toluene	"	ND	---	0.500	"	"	"	"	"	"
Xylenes (total)	"	82.8	---	3.00	"	"	"	"	"	"
<i>Surrogate(s): 1,2-DCA-d4</i>				102%	70 - 130 %	"				"
<i>Toluene-d8</i>				108%	75 - 125 %	"				"
<i>4-BFB</i>				101%	75 - 125 %	"				"

BPH0776-17 (MW-60)	Water				Sampled: 08/30/06 15:10					
Methyl tert-butyl ether	EPA 8260B	ND	---	1.00	ug/l	1x	6101062	09/01/06 11:52	09/02/06 06:15	
<i>Surrogate(s): 1,2-DCA-d4</i>				112%	70 - 130 %	"				"
<i>Toluene-d8</i>				99.5%	75 - 125 %	"				"
<i>4-BFB</i>				100%	75 - 125 %	"				"

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 Sandra Yakamavich, Project Manager



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Volatile Organic Compounds by EPA Method 8260B
TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0776-17RE1 (MW-60)		Water			Sampled: 08/30/06 15:10					
Benzene	EPA 8260B	5350	----	25.0	ug/l	50x	6106046	09/06/06 08:57	09/06/06 15:37	
Ethylbenzene	"	2610	----	25.0	"	"	"	"	"	
Naphthalene	"	472	----	250	"	"	"	"	"	
Toluene	"	434	----	25.0	"	"	"	"	"	
Xylenes (total)	"	10300	----	150	"	"	"	"	"	

<i>Surrogate(s):</i>	<i>1,2-DCA-d4</i>	<i>100%</i>	<i>70 - 130 %</i>	<i>1x</i>	
	<i>Toluene-d8</i>	<i>108%</i>	<i>75 - 125 %</i>		
	<i>+BFB</i>	<i>102%</i>	<i>75 - 125 %</i>		

BPH0776-18 (MW-65)		Water			Sampled: 08/30/06 10:00					
Benzene	EPA 8260B	ND	----	0.500	ug/l	1x	6101062	09/01/06 11:52	09/01/06 23:07	
Ethylbenzene	"	11.2	----	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	----	1.00	"	"	"	"	"	
Naphthalene	"	ND	----	5.00	"	"	"	"	"	
Toluene	"	ND	----	0.500	"	"	"	"	"	
Xylenes (total)	"	3.42	----	3.00	"	"	"	"	"	

<i>Surrogate(s):</i>	<i>1,2-DCA-d4</i>	<i>104%</i>	<i>70 - 130 %</i>	
	<i>Toluene-d8</i>	<i>97.0%</i>	<i>75 - 125 %</i>	
	<i>+BFB</i>	<i>100%</i>	<i>75 - 125 %</i>	

BPH0776-19 (MW-66)		Water			Sampled: 08/30/06 08:55					
Benzene	EPA 8260B	ND	----	0.500	ug/l	1x	6101062	09/01/06 11:52	09/01/06 23:35	
Ethylbenzene	"	ND	----	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	----	1.00	"	"	"	"	"	
Naphthalene	"	ND	----	5.00	"	"	"	"	"	
Toluene	"	ND	----	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	----	3.00	"	"	"	"	"	

<i>Surrogate(s):</i>	<i>1,2-DCA-d4</i>	<i>105%</i>	<i>70 - 130 %</i>	
	<i>Toluene-d8</i>	<i>96.5%</i>	<i>75 - 125 %</i>	
	<i>+BFB</i>	<i>99.0%</i>	<i>75 - 125 %</i>	

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Sandra Yakamovich, Project Manager



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Volatile Organic Compounds by EPA Method 8260B
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Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
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BPH0776-20 (MW-67)		Water			Sampled: 08/30/06 09:25					
Benzene	EPA 8260B	ND	----	0.500	ug/l	1x	6101062	09/01/06 11:52	09/02/06 00:04	
Ethylbenzene	"	ND	----	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	----	1.00	"	"	"	"	"	
Naphthalene	"	ND	----	5.00	"	"	"	"	"	
Toluene	"	ND	----	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	----	3.00	"	"	"	"	"	
<i>Surrogate(s): 1,2-DCA-d4</i>				102%		70 - 130 %	"			"
<i>Toluene-d8</i>				97.0%		75 - 125 %	"			"
<i>4-BFB</i>				99.0%		75 - 125 %	"			"

BPH0776-21 (MW-68)		Water			Sampled: 08/30/06 08:25					
Benzene	EPA 8260B	1.29	----	0.500	ug/l	1x	6106046	09/06/06 08:57	09/06/06 17:08	
Ethylbenzene	"	ND	----	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	1.02	----	1.00	"	"	"	"	"	
Naphthalene	"	ND	----	5.00	"	"	"	"	"	
Toluene	"	2.08	----	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	----	3.00	"	"	"	"	"	
<i>Surrogate(s): 1,2-DCA-d4</i>				100%		70 - 130 %	"			"
<i>Toluene-d8</i>				104%		75 - 125 %	"			"
<i>4-BFB</i>				102%		75 - 125 %	"			"

BPH0776-22 (MW-69)		Water			Sampled: 08/30/06 11:10					
Benzene	EPA 8260B	ND	----	0.500	ug/l	1x	6106046	09/06/06 08:57	09/06/06 20:29	
Ethylbenzene	"	ND	----	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	----	1.00	"	"	"	"	"	
Naphthalene	"	ND	----	5.00	"	"	"	"	"	
Toluene	"	ND	----	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	----	3.00	"	"	"	"	"	
<i>Surrogate(s): 1,2-DCA-d4</i>				100%		70 - 130 %	"			"
<i>Toluene-d8</i>				103%		75 - 125 %	"			"
<i>4-BFB</i>				100%		75 - 125 %	"			"

Sandra Yakamavich
 Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:03
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Volatile Organic Compounds by EPA Method 8260B
TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0776-23 (MW-76)		Water			Sampled: 08/30/06 08:25					
Benzene	EPA 8260B	ND	----	0.500	ug/l	1x	6106046	09/06/06 08:57	09/06/06 20:58	
Ethylbenzene	"	ND	----	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	----	1.00	"	"	"	"	"	
Naphthalene	"	ND	----	5.00	"	"	"	"	"	
Toluene	"	ND	----	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	----	3.00	"	"	"	"	"	

<i>Surrogate(s):</i> 1,2-DCA-d4	102%	70 - 130 %	"	"
Toluene-d8	105%	75 - 125 %	"	"
+BFB	102%	75 - 125 %	"	"

BPH0776-29 (MW-203)		Water			Sampled: 08/30/06 10:50					
Benzene	EPA 8260B	ND	----	0.500	ug/l	1x	6107045	09/07/06 08:13	09/07/06 16:30	
Ethylbenzene	"	ND	----	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	----	1.00	"	"	"	"	"	
Naphthalene	"	ND	----	5.00	"	"	"	"	"	
Toluene	"	ND	----	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	----	3.00	"	"	"	"	"	

<i>Surrogate(s):</i> 1,2-DCA-d4	96.0%	70 - 130 %	"	"
Toluene-d8	97.0%	75 - 125 %	"	"
+BFB	101%	75 - 125 %	"	"

BPH0776-30 (SMW-3)		Water			Sampled: 08/30/06 08:50					
Benzene	EPA 8260B	ND	----	0.500	ug/l	1x	6107045	09/07/06 08:13	09/07/06 17:27	
Ethylbenzene	"	ND	----	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	----	1.00	"	"	"	"	"	
Naphthalene	"	ND	----	5.00	"	"	"	"	"	
Toluene	"	ND	----	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	----	3.00	"	"	"	"	"	

<i>Surrogate(s):</i> 1,2-DCA-d4	97.5%	70 - 130 %	"	"
Toluene-d8	104%	75 - 125 %	"	"
+BFB	100%	75 - 125 %	"	"

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Sandra Yakamavich
 Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:03
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Volatile Organic Compounds by EPA Method 8260B
TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0776-31 (MW-52)		Water			Sampled: 08/30/06 15:10					
Benzene	EPA 8260B	10.3	---	0.500	ug/l	1x	6107045	09/07/06 08:13	09/07/06 17:56	
Ethylbenzene	"	8.04	---	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	"	"	"	
Naphthalene	"	ND	---	5.00	"	"	"	"	"	
Toluene	"	1.14	---	0.500	"	"	"	"	"	
Xylenes (total)	"	11.0	---	3.00	"	"	"	"	"	

<i>Surrogate(s):</i>	<i>1,2-DCA-d4</i>	<i>96.5%</i>	<i>70 - 130 %</i>	<i>"</i>	<i>"</i>
	<i>Toluene-d8</i>	<i>105%</i>	<i>75 - 125 %</i>	<i>"</i>	<i>"</i>
	<i>4-BFB</i>	<i>102%</i>	<i>75 - 125 %</i>	<i>"</i>	<i>"</i>

BPH0776-33 (MW-56)		Water			Sampled: 08/30/06 16:15					
Benzene	EPA 8260B	36.7	---	0.500	ug/l	1x	6107045	09/07/06 08:13	09/07/06 18:25	
Ethylbenzene	"	4.02	---	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	1.67	---	1.00	"	"	"	"	"	
Naphthalene	"	ND	---	5.00	"	"	"	"	"	
Toluene	"	ND	---	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	---	3.00	"	"	"	"	"	

<i>Surrogate(s):</i>	<i>1,2-DCA-d4</i>	<i>100%</i>	<i>70 - 130 %</i>	<i>"</i>	<i>"</i>
	<i>Toluene-d8</i>	<i>106%</i>	<i>75 - 125 %</i>	<i>"</i>	<i>"</i>
	<i>4-BFB</i>	<i>100%</i>	<i>75 - 125 %</i>	<i>"</i>	<i>"</i>

BPH0776-34 (TRIP BLANK)		Water			Sampled: 08/30/06 12:00					
Benzene	EPA 8260B	ND	---	0.500	ug/l	1x	6108053	09/11/06 08:41	09/11/06 15:48	
Ethylbenzene	"	ND	---	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	"	"	"	
Naphthalene	"	ND	---	5.00	"	"	"	"	"	
Toluene	"	ND	---	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	---	3.00	"	"	"	"	"	

<i>Surrogate(s):</i>	<i>1,2-DCA-d4</i>	<i>95.0%</i>	<i>70 - 130 %</i>	<i>"</i>	<i>"</i>
	<i>Toluene-d8</i>	<i>107%</i>	<i>75 - 125 %</i>	<i>"</i>	<i>"</i>
	<i>4-BFB</i>	<i>100%</i>	<i>75 - 125 %</i>	<i>"</i>	<i>"</i>

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Sandra Yakamovich

Sandra Yakamovich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:03
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Gasoline Hydrocarbons per NW TPH-Gx Method
TestAmerica - Portland, OR

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0776-01 (MW-3A)		Water			Sampled: 08/30/06 13:30					
Gasoline Range Hydrocarbons	NW TPH-Gx	160	---	80.0	ug/l	1x	6090326	09/08/06 12:12	09/08/06 23:05	
Surrogate(s):	4-BFB	98.6%			50 - 150 %	"				
BPH0776-02 (MW-32A)		Water			Sampled: 08/30/06 14:30					
Gasoline Range Hydrocarbons	NW TPH-Gx	197	---	80.0	ug/l	1x	6090326	09/08/06 12:12	09/09/06 00:00	
Surrogate(s):	4-BFB	101%			50 - 150 %	"				
BPH0776-03 (MW-33)		Water			Sampled: 08/30/06 16:55					
Gasoline Range Hydrocarbons	NW TPH-Gx	874	---	80.0	ug/l	1x	6090326	09/08/06 12:12	09/09/06 00:28	
Surrogate(s):	4-BFB	117%			50 - 150 %	"				
BPH0776-04 (MW-34)		Water			Sampled: 08/30/06 13:20					
Gasoline Range Hydrocarbons	NW TPH-Gx	254	---	80.0	ug/l	1x	6090326	09/08/06 12:12	09/09/06 00:56	
Surrogate(s):	4-BFB	129%			50 - 150 %	"				
BPH0776-05 (MW-35)		Water			Sampled: 08/30/06 14:00					
Gasoline Range Hydrocarbons	NW TPH-Gx	120	---	80.0	ug/l	1x	6090386	09/11/06 11:04	09/11/06 14:31	
Surrogate(s):	4-BFB	96.6%			50 - 150 %	"				
BPH0776-06 (MW-38)		Water			Sampled: 08/30/06 10:25					
Gasoline Range Hydrocarbons	NW TPH-Gx	ND	---	80.0	ug/l	1x	6090386	09/11/06 11:04	09/11/06 15:23	
Surrogate(s):	4-BFB	86.6%			50 - 150 %	"				
BPH0776-07 (MW-41)		Water			Sampled: 08/30/06 13:30					
Gasoline Range Hydrocarbons	NW TPH-Gx	ND	---	80.0	ug/l	1x	6090386	09/11/06 11:04	09/11/06 16:15	
Surrogate(s):	4-BFB	97.4%			50 - 150 %	"				
BPH0776-08 (MW-44)		Water			Sampled: 08/29/06 23:55					
Gasoline Range Hydrocarbons	NW TPH-Gx	ND	---	80.0	ug/l	1x	6090386	09/11/06 11:04	09/11/06 16:41	
Surrogate(s):	4-BFB	92.0%			50 - 150 %	"				

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Sandra Yakamavich
 Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:03
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Gasoline Hydrocarbons per NW TPH-Gx Method
TestAmerica - Portland, OR

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0776-09 (MW-45)		Water		Sampled: 08/30/06 14:45						
Gasoline Range Hydrocarbons	NW TPH-Gx	104	---	80.0	ug/l	1x	6090386	09/11/06 11:04	09/11/06 17:07	
Surrogate(s): 4-BFB		92.8%		50 - 150 %		"				"
BPH0776-10 (MW-48)		Water		Sampled: 08/30/06 11:25						
Gasoline Range Hydrocarbons	NW TPH-Gx	176	---	80.0	ug/l	1x	6090386	09/11/06 11:04	09/11/06 17:33	
Surrogate(s): 4-BFB		100%		50 - 150 %		"				"
BPH0776-11 (DUP-2)		Water		Sampled: 08/30/06 12:00						
Gasoline Range Hydrocarbons	NW TPH-Gx	88.1	---	80.0	ug/l	1x	6090386	09/11/06 11:04	09/11/06 17:59	
Surrogate(s): 4-BFB		85.2%		50 - 150 %		"				"
BPH0776-12 (MW-51)		Water		Sampled: 08/30/06 16:40						
Gasoline Range Hydrocarbons	NW TPH-Gx	ND	---	80.0	ug/l	1x	6090386	09/11/06 11:04	09/11/06 18:25	
Surrogate(s): 4-BFB		95.4%		50 - 150 %		"				"
BPH0776-13 (MW-53)		Water		Sampled: 08/30/06 16:00						
Gasoline Range Hydrocarbons	NW TPH-Gx	1980	---	80.0	ug/l	1x	6090386	09/11/06 11:04	09/11/06 18:51	
Surrogate(s): 4-BFB		101%		50 - 150 %		"				"
BPH0776-14 (MW-57)		Water		Sampled: 08/30/06 14:30						
Gasoline Range Hydrocarbons	NW TPH-Gx	2620	---	80.0	ug/l	1x	6090386	09/11/06 11:04	09/11/06 19:17	
Surrogate(s): 4-BFB		100%		50 - 150 %		"				"
BPH0776-15RE1 (MW-58)		Water		Sampled: 08/30/06 12:25						
Gasoline Range Hydrocarbons	NW TPH-Gx	9010	---	800	ug/l	10x	6090431	09/11/06 11:04	09/12/06 13:46	
Surrogate(s): 4-BFB		96.8%		50 - 150 %		1x				"
BPH0776-16 (MW-59)		Water		Sampled: 08/30/06 14:00						
Gasoline Range Hydrocarbons	NW TPH-Gx	830	---	80.0	ug/l	1x	6090386	09/11/06 11:04	09/11/06 20:09	
Surrogate(s): 4-BFB		98.6%		50 - 150 %		"				"

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Sandra Yakamavich

Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:03
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Gasoline Hydrocarbons per NW TPH-Gx Method
TestAmerica - Portland, OR

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0776-17RE1 (MW-60)		Water			Sampled: 08/30/06 15:10					
Gasoline-Range Hydrocarbons	NW TPH-Gx	40700	---	1600	ug/l	20x	6090431	09/11/06 11:04	09/12/06 14:38	
Surrogate(s): 4-BFB		102%			50 - 150 %		1x		"	
BPH0776-18RE1 (MW-65)		Water			Sampled: 08/30/06 10:00					
Gasoline Range Hydrocarbons	NW TPH-Gx	261	---	80.0	ug/l	1x	6090431	09/11/06 11:04	09/12/06 16:22	
Surrogate(s): 4-BFB		72.4%			50 - 150 %		"		"	
BPH0776-19 (MW-66)		Water			Sampled: 08/30/06 08:55					
Gasoline Range Hydrocarbons	NW TPH-Gx	ND	---	80.0	ug/l	1x	6090386	09/11/06 11:04	09/11/06 21:53	
Surrogate(s): 4-BFB		94.4%			50 - 150 %		"		"	
BPH0776-20 (MW-67)		Water			Sampled: 08/30/06 09:25					
Gasoline Range Hydrocarbons	NW TPH-Gx	ND	---	80.0	ug/l	1x	6090386	09/11/06 11:04	09/11/06 22:19	
Surrogate(s): 4-BFB		91.0%			50 - 150 %		"		"	
BPH0776-21 (MW-68)		Water			Sampled: 08/30/06 08:25					
Gasoline Range Hydrocarbons	NW TPH-Gx	168	---	80.0	ug/l	1x	6090431	09/12/06 09:23	09/12/06 16:48	
Surrogate(s): 4-BFB		95.0%			50 - 150 %		"		"	
BPH0776-22 (MW-69)		Water			Sampled: 08/30/06 11:10					
Gasoline Range Hydrocarbons	NW TPH-Gx	ND	---	80.0	ug/l	1x	6090431	09/12/06 09:23	09/12/06 17:15	
Surrogate(s): 4-BFB		92.8%			50 - 150 %		"		"	
BPH0776-23 (MW-76)		Water			Sampled: 08/30/06 08:25					
Gasoline Range Hydrocarbons	NW TPH-Gx	ND	---	80.0	ug/l	1x	6090431	09/12/06 09:23	09/12/06 17:41	
Surrogate(s): 4-BFB		102%			50 - 150 %		"		"	
BPH0776-24 (MW-80)		Water			Sampled: 08/30/06 10:00					
Gasoline Range Hydrocarbons	NW TPH-Gx	ND	---	80.0	ug/l	1x	6090431	09/12/06 09:23	09/12/06 18:07	
Surrogate(s): 4-BFB		100%			50 - 150 %		"		"	

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Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:03
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Gasoline Hydrocarbons per NW TPH-Gx Method
TestAmerica - Portland, OR

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes	
BPH0776-25 (MW-81)		Water		Sampled: 08/30/06 09:30							
Gasoline Range Hydrocarbons	NW TPH-Gx	ND	---	80.0	ug/l	1x	6090431	09/12/06 09:23	09/12/06 18:33		
Surrogate(s): 4-BFB		90.6%		50 - 150 %							
BPH0776-26 (MW-85)		Water		Sampled: 08/29/06 21:30							
Gasoline Range Hydrocarbons	NW TPH-Gx	ND	---	80.0	ug/l	1x	6090386	09/11/06 11:04	09/11/06 22:45		
Surrogate(s): 4-BFB		100%		50 - 150 %							
BPH0776-27RE1 (MW-95)		Water		Sampled: 08/30/06 14:00							
Gasoline Range Hydrocarbons	NW TPH-Gx	94.3	---	80.0	ug/l	1x	6090490	09/12/06 09:23	09/13/06 12:12		
Surrogate(s): 4-BFB		97.2%		50 - 150 %							
BPH0776-28 (MW-103)		Water		Sampled: 08/30/06 10:30							
Gasoline Range Hydrocarbons	NW TPH-Gx	ND	---	80.0	ug/l	1x	6090431	09/12/06 09:23	09/12/06 19:51		
Surrogate(s): 4-BFB		92.8%		50 - 150 %							
BPH0776-29 (MW-203)		Water		Sampled: 08/30/06 10:50							
Gasoline Range Hydrocarbons	NW TPH-Gx	ND	---	80.0	ug/l	1x	6090431	09/12/06 09:23	09/12/06 20:43		
Surrogate(s): 4-BFB		93.4%		50 - 150 %							
BPH0776-30 (SMW-3)		Water		Sampled: 08/30/06 08:50							R-10
Gasoline Range Hydrocarbons	NW TPH-Gx	ND	---	80.0	ug/l	1x	6090431	09/12/06 09:23	09/12/06 21:09		
Surrogate(s): 4-BFB		92.0%		50 - 150 %							
BPH0776-31RE1 (MW-52)		Water		Sampled: 08/30/06 15:10							
Gasoline Range Hydrocarbons	NW TPH-Gx	178	---	80.0	ug/l	1x	6090490	09/12/06 09:23	09/13/06 12:40		
Surrogate(s): 4-BFB		86.8%		50 - 150 %							
BPH0776-33 (MW-56)		Water		Sampled: 08/30/06 16:15							
Gasoline Range Hydrocarbons	NW TPH-Gx	449	---	80.0	ug/l	1x	6090431	09/12/06 09:23	09/12/06 22:01		
Surrogate(s): 4-BFB		100%		50 - 150 %							

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 Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:03
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Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6101042 Water Preparation Method: EPA 3520C

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (6101042-BLK1)													Extracted: 09/01/06 13:50	
Diesel Range Hydrocarbons	NWTPH-Dx	ND	---	0.250	mg/l	1x	--	--	--	--	--	--	09/07/06 15:41	
Lube Oil Range Hydrocarbons	"	ND	---	0.500	"	"	--	--	--	--	--	--	"	
<i>Surrogate(s): 2-FBP</i>		<i>Recovery: 84.0%</i>		<i>Limits: 53-125%</i>										09/07/06 15:41
<i>Octacosane</i>		<i>88.4%</i>		<i>68-125%</i>										"

LCS (6101042-BS1)													Extracted: 09/01/06 13:50	
Diesel Range Hydrocarbons	NWTPH-Dx	1.63	---	0.250	mg/l	1x	--	2.00	81.5%	(61-132)	--	--	09/07/06 16:11	
<i>Surrogate(s): 2-FBP</i>		<i>Recovery: 80.4%</i>		<i>Limits: 53-125%</i>										09/07/06 16:11
<i>Octacosane</i>		<i>91.6%</i>		<i>68-125%</i>										"

LCS Dup (6101042-BSD1)													Extracted: 09/01/06 13:50	
Diesel Range Hydrocarbons	NWTPH-Dx	1.75	---	0.250	mg/l	1x	--	2.00	87.5%	(61-132)	7.10%	(35)	09/07/06 16:40	
<i>Surrogate(s): 2-FBP</i>		<i>Recovery: 90.4%</i>		<i>Limits: 53-125%</i>										09/07/06 16:40
<i>Octacosane</i>		<i>94.8%</i>		<i>68-125%</i>										"

QC Batch: 6105015 Water Preparation Method: EPA 3520C

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (6105015-BLK1)													Extracted: 09/05/06 09:43	
Diesel Range Hydrocarbons	NWTPH-Dx	ND	---	0.250	mg/l	1x	--	--	--	--	--	--	09/08/06 00:32	
Lube Oil Range Hydrocarbons	"	ND	---	0.500	"	"	--	--	--	--	--	--	"	
<i>Surrogate(s): 2-FBP</i>		<i>Recovery: 83.2%</i>		<i>Limits: 53-125%</i>										09/08/06 00:32
<i>Octacosane</i>		<i>89.2%</i>		<i>68-125%</i>										"

LCS (6105015-BS1)													Extracted: 09/05/06 09:43	
Diesel Range Hydrocarbons	NWTPH-Dx	1.61	---	0.250	mg/l	1x	--	2.00	80.5%	(61-132)	--	--	09/08/06 01:01	
<i>Surrogate(s): 2-FBP</i>		<i>Recovery: 81.2%</i>		<i>Limits: 53-125%</i>										09/08/06 01:01
<i>Octacosane</i>		<i>91.6%</i>		<i>68-125%</i>										"

LCS Dup (6105015-BSD1)													Extracted: 09/05/06 09:43	
Diesel Range Hydrocarbons	NWTPH-Dx	1.70	---	0.250	mg/l	1x	--	2.00	85.0%	(61-132)	5.44%	(35)	09/08/06 01:31	
<i>Surrogate(s): 2-FBP</i>		<i>Recovery: 86.8%</i>		<i>Limits: 53-125%</i>										09/08/06 01:31
<i>Octacosane</i>		<i>93.2%</i>		<i>68-125%</i>										"

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Sandra Yakamavich

Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:03
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Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: **6107019** Water Preparation Method: **EPA 3520C**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (6107019-BLK1)													Extracted: 09/07/06 09:47	
Diesel Range Hydrocarbons	NWTPH-Dx	ND	---	0.250	mg/l	1x	--	--	--	--	--	--	09/11/06 17:48	
Lube Oil Range Hydrocarbons	"	ND	---	0.500	"	"	--	--	--	--	--	--	"	
<i>Surrogate(s): 2-FBP</i>		<i>Recovery: 88.0%</i>		<i>Limits: 53-125%</i>								<i>09/11/06 17:48</i>		
<i>Octacosane</i>		<i>83.2%</i>		<i>68-125%</i>								<i>"</i>		
LCS (6107019-BS1)													Extracted: 09/07/06 09:47	
Diesel Range Hydrocarbons	NWTPH-Dx	1.69	---	0.250	mg/l	1x	--	2.00	84.5%	(61-132)	--	--	09/11/06 20:16	
<i>Surrogate(s): 2-FBP</i>		<i>Recovery: 88.0%</i>		<i>Limits: 53-125%</i>								<i>09/11/06 20:16</i>		
<i>Octacosane</i>		<i>86.8%</i>		<i>68-125%</i>								<i>"</i>		
LCS Dup (6107019-BSD1)													Extracted: 09/07/06 09:47	
Diesel Range Hydrocarbons	NWTPH-Dx	1.67	---	0.250	mg/l	1x	--	2.00	83.5%	(61-132)	1.19%	(35)	09/11/06 20:45	
<i>Surrogate(s): 2-FBP</i>		<i>Recovery: 87.0%</i>		<i>Limits: 53-125%</i>								<i>09/11/06 20:45</i>		
<i>Octacosane</i>		<i>84.4%</i>		<i>68-125%</i>								<i>"</i>		

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Sandra Yakamavich

Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:03
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Total Metals by EPA 6000/7000 Series Methods - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6I01031 Water Preparation Method: EPA 3020A

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (6I01031-BLK1)										Extracted: 09/01/06 12:32				
Lead	EPA 6020	ND	---	0.00100	mg/l	1x	--	--	--	--	--	--	09/07/06 21:51	
LCS (6I01031-BS1)										Extracted: 09/01/06 12:32				
Lead	EPA 6020	0.0735	---	0.00100	mg/l	1x	--	0.0800	91.9%	(80-120)	--	--	09/07/06 21:57	
Duplicate (6I01031-DUP1)										QC Source: BPH0691-29 Extracted: 09/01/06 12:32				
Lead	EPA 6020	0.00142	---	0.00100	mg/l	1x	0.00148	--	--	--	4.14% (20)	--	09/07/06 22:26	
Matrix Spike (6I01031-MS1)										QC Source: BPH0691-29 Extracted: 09/01/06 12:32				
Lead	EPA 6020	0.0750	---	0.00100	mg/l	1x	0.00148	0.0800	91.9%	(80-120)	--	--	09/07/06 22:03	
Post Spike (6I01031-PS1)										QC Source: BPH0691-29 Extracted: 09/01/06 12:32				
Lead	EPA 6020	0.193	---		ug/ml	1x	0.00148	0.199	96.2%	(75-125)	--	--	09/07/06 22:08	

QC Batch: 6I01032 Water Preparation Method: EPA 3020A

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (6I01032-BLK1)										Extracted: 09/01/06 12:36				
Lead	EPA 6020	ND	---	0.00100	mg/l	1x	--	--	--	--	--	--	09/07/06 07:11	
LCS (6I01032-BS1)										Extracted: 09/01/06 12:36				
Lead	EPA 6020	0.0750	---	0.00100	mg/l	1x	--	0.0800	93.8%	(80-120)	--	--	09/07/06 07:28	
Duplicate (6I01032-DUP1)										QC Source: BPH0776-10 Extracted: 09/01/06 12:36				
Lead	EPA 6020	ND	---	0.00100	mg/l	1x	ND	--	--	--	3.92% (20)	--	09/07/06 07:45	
Matrix Spike (6I01032-MS1)										QC Source: BPH0776-10 Extracted: 09/01/06 12:36				
Lead	EPA 6020	0.0769	---	0.00100	mg/l	1x	0.000500	0.0800	95.5%	(80-120)	--	--	09/07/06 07:34	
Post Spike (6I01032-PS1)										QC Source: BPH0776-10 Extracted: 09/01/06 12:36				
Lead	EPA 6020	0.196	---		ug/ml	1x	0.000500	0.199	98.2%	(75-125)	--	--	09/07/06 07:40	

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Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:03
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Total Metals by EPA 6000/7000 Series Methods - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6105046 Water Preparation Method: EPA 3020A

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (6105046-BLK1)										Extracted: 09/05/06 15:41				
Lead	EPA 6020	ND	---	0.00100	mg/l	1x	--	--	--	--	--	--	09/17/06 15:06	
LCS (6105046-BS1)										Extracted: 09/05/06 15:41				
Lead	EPA 6020	0.0728	---	0.00100	mg/l	1x	--	0.0800	91.0%	(80-120)	--	--	09/17/06 15:24	
Duplicate (6105046-DUP1)										QC Source: BPI0015-01 Extracted: 09/05/06 15:41				
Lead	EPA 6020	0.00279	---	0.00100	mg/l	1x	0.00298	--	--	--	6.59%	(20)	09/17/06 15:41	
Matrix Spike (6105046-MS1)										QC Source: BPI0015-01 Extracted: 09/05/06 15:41				
Lead	EPA 6020	0.0756	---	0.00100	mg/l	1x	0.00298	0.0800	90.8%	(80-120)	--	--	09/17/06 15:35	
Post Spike (6105046-PS1)										QC Source: BPI0015-01 Extracted: 09/05/06 15:41				
Lead	EPA 6020	0.0987	---		ug/ml	1x	0.00298	0.0995	96.2%	(75-125)	--	--	09/17/06 15:29	

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Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:03
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Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6I01062 Water Preparation Method: EPA 5030B

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
---------	--------	--------	------	-----	-------	-----	---------------	-----------	-------	----------	-------	----------	----------	-------

Blank (6I01062-BLK1) Extracted: 09/01/06 11:52

Benzene	EPA 8260B	ND	---	0.500	ug/l	1x	--	--	--	--	--	--	09/01/06 20:43	
Ethylbenzene	"	ND	---	0.500	"	"	--	--	--	--	--	--	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	--	--	--	--	--	--	"	
Naphthalene	"	ND	---	5.00	"	"	--	--	--	--	--	--	"	
Toluene	"	ND	---	0.500	"	"	--	--	--	--	--	--	"	
Xylenes (total)	"	ND	---	3.00	"	"	--	--	--	--	--	--	"	
<i>Surrogate(s): 1,2-DCA-d4</i>		<i>Recovery:</i>	<i>102%</i>	<i>Limits:</i>	<i>70-130%</i>	<i>"</i>							<i>09/01/06 20:43</i>	
<i>Toluene-d8</i>			<i>101%</i>		<i>75-125%</i>	<i>"</i>							<i>"</i>	
<i>4-BFB</i>			<i>100%</i>		<i>75-125%</i>	<i>"</i>							<i>"</i>	

LCS (6I01062-BS1) Extracted: 09/01/06 11:52

Benzene	EPA 8260B	20.1	---	0.500	ug/l	1x	--	20.0	100%	(80-120)	--	--	09/01/06 19:46	
Ethylbenzene	"	21.7	---	0.500	"	"	--	"	108%	"	--	--	"	
Methyl tert-butyl ether	"	22.8	---	1.00	"	"	--	"	114%	"	--	--	"	
Naphthalene	"	22.4	---	5.00	"	"	--	"	112%	"	--	--	"	
Toluene	"	21.5	---	0.500	"	"	--	"	108%	"	--	--	"	
Xylenes (total)	"	66.4	---	3.00	"	"	--	60.0	111%	"	--	--	"	
<i>Surrogate(s): 1,2-DCA-d4</i>		<i>Recovery:</i>	<i>102%</i>	<i>Limits:</i>	<i>70-130%</i>	<i>"</i>							<i>09/01/06 19:46</i>	
<i>Toluene-d8</i>			<i>101%</i>		<i>75-125%</i>	<i>"</i>							<i>"</i>	
<i>4-BFB</i>			<i>99.5%</i>		<i>75-125%</i>	<i>"</i>							<i>"</i>	

LCS Dup (6I01062-BSD1) Extracted: 09/01/06 11:52

Benzene	EPA 8260B	17.9	---	0.500	ug/l	1x	--	20.0	89.5%	(80-120)	11.6%	(20)	09/01/06 20:15	
Ethylbenzene	"	18.7	---	0.500	"	"	--	"	93.5%	"	14.9%	"	"	
Methyl tert-butyl ether	"	21.0	---	1.00	"	"	--	"	105%	"	8.22%	"	"	
Naphthalene	"	19.8	---	5.00	"	"	--	"	99.0%	"	12.3%	"	"	
Toluene	"	18.9	---	0.500	"	"	--	"	94.5%	"	12.9%	"	"	
Xylenes (total)	"	58.4	---	3.00	"	"	--	60.0	97.3%	"	12.8%	"	"	
<i>Surrogate(s): 1,2-DCA-d4</i>		<i>Recovery:</i>	<i>103%</i>	<i>Limits:</i>	<i>70-130%</i>	<i>"</i>							<i>09/01/06 20:15</i>	
<i>Toluene-d8</i>			<i>100%</i>		<i>75-125%</i>	<i>"</i>							<i>"</i>	
<i>4-BFB</i>			<i>99.0%</i>		<i>75-125%</i>	<i>"</i>							<i>"</i>	

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Sandra Yakamavich

Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:03
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Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: **6105045** Water Preparation Method: **EPA 5030B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (6105045-BLK1)													Extracted: 09/05/06 09:45	
Benzene	EPA 8260B	ND	---	0.500	ug/l	1x	--	--	--	--	--	--	09/05/06 11:09	
Ethylbenzene	"	ND	---	0.500	"	"	--	--	--	--	--	--	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	--	--	--	--	--	--	"	
Naphthalene	"	ND	---	5.00	"	"	--	--	--	--	--	--	"	
Toluene	"	ND	---	0.500	"	"	--	--	--	--	--	--	"	
Xylenes (total)	"	ND	---	3.00	"	"	--	--	--	--	--	--	"	
<i>Surrogate(s):</i>	<i>1,2-DCA-d4</i>	<i>Recovery:</i>	<i>101%</i>	<i>Limits:</i>	<i>70-130%</i>	"							<i>09/05/06 11:09</i>	
	<i>Toluene-d8</i>		<i>110%</i>		<i>75-125%</i>	"							"	
	<i>+BFB</i>		<i>102%</i>		<i>75-125%</i>	"							"	

LCS (6105045-BS1)													Extracted: 09/05/06 09:45	
Benzene	EPA 8260B	19.7	---	0.500	ug/l	1x	--	20.0	98.5%	(80-120)	--	--	09/05/06 10:11	
Ethylbenzene	"	22.2	---	0.500	"	"	--	"	111%	(75-125)	--	--	"	
Methyl tert-butyl ether	"	17.6	---	1.00	"	"	--	"	88.0%	(75-126)	--	--	"	
Naphthalene	"	25.2	---	5.00	"	"	--	"	126%	(65-144)	--	--	"	
Toluene	"	22.2	---	0.500	"	"	--	"	111%	(75-125)	--	--	"	
Xylenes (total)	"	67.2	---	3.00	"	"	--	60.0	112%	"	--	--	"	
<i>Surrogate(s):</i>	<i>1,2-DCA-d4</i>	<i>Recovery:</i>	<i>102%</i>	<i>Limits:</i>	<i>70-130%</i>	"							<i>09/05/06 10:11</i>	
	<i>Toluene-d8</i>		<i>110%</i>		<i>75-125%</i>	"							"	
	<i>+BFB</i>		<i>100%</i>		<i>75-125%</i>	"							"	

LCS Dup (6105045-BSD1)													Extracted: 09/05/06 09:45	
Benzene	EPA 8260B	19.5	---	0.500	ug/l	1x	--	20.0	97.5%	(80-120)	1.02% (20)		09/05/06 10:40	
Ethylbenzene	"	21.3	---	0.500	"	"	--	"	106%	(75-125)	4.14%	"	"	
Methyl tert-butyl ether	"	18.5	---	1.00	"	"	--	"	92.5%	(75-126)	4.99%	"	"	
Naphthalene	"	25.1	---	5.00	"	"	--	"	126%	(65-144)	0.398%	"	"	
Toluene	"	21.6	---	0.500	"	"	--	"	108%	(75-125)	2.74%	"	"	
Xylenes (total)	"	64.9	---	3.00	"	"	--	60.0	108%	"	3.48%	"	"	
<i>Surrogate(s):</i>	<i>1,2-DCA-d4</i>	<i>Recovery:</i>	<i>102%</i>	<i>Limits:</i>	<i>70-130%</i>	"							<i>09/05/06 10:40</i>	
	<i>Toluene-d8</i>		<i>109%</i>		<i>75-125%</i>	"							"	
	<i>+BFB</i>		<i>100%</i>		<i>75-125%</i>	"							"	

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Sandra Yakamavich

Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:03
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Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6106046 Water Preparation Method: EPA 5030B

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
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Blank (6106046-BLK1) Extracted: 09/06/06 08:57

Benzene	EPA 8260B	ND	---	0.500	ug/l	1x	--	--	--	--	--	--	09/06/06 11:24	
Ethylbenzene	"	ND	---	0.500	"	"	--	--	--	--	--	--	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	--	--	--	--	--	--	"	
Naphthalene	"	ND	---	5.00	"	"	--	--	--	--	--	--	"	
Toluene	"	ND	---	0.500	"	"	--	--	--	--	--	--	"	
Xylenes (total)	"	ND	---	3.00	"	"	--	--	--	--	--	--	"	
<i>Surrogate(s): 1,2-DCA-d4</i>		<i>Recovery:</i>	<i>99.5%</i>	<i>Limits: 70-130%</i>		"							<i>09/06/06 11:24</i>	
<i>Toluene-d8</i>			<i>110%</i>	<i>75-125%</i>		"							<i>"</i>	
<i>4-BFB</i>			<i>101%</i>	<i>75-125%</i>		"							<i>"</i>	

LCS (6106046-BS1) Extracted: 09/06/06 08:57

Benzene	EPA 8260B	19.5	---	0.500	ug/l	1x	--	20.0	97.5%	(80-120)	--	--	09/06/06 10:24	
Ethylbenzene	"	21.5	---	0.500	"	"	--	"	108%	(75-125)	--	--	"	
Methyl tert-butyl ether	"	18.8	---	1.00	"	"	--	"	94.0%	(75-126)	--	--	"	
Naphthalene	"	24.2	---	5.00	"	"	--	"	121%	(65-144)	--	--	"	
Toluene	"	22.2	---	0.500	"	"	--	"	111%	(75-125)	--	--	"	
Xylenes (total)	"	66.2	---	3.00	"	"	--	60.0	110%	"	--	--	"	
<i>Surrogate(s): 1,2-DCA-d4</i>		<i>Recovery:</i>	<i>100%</i>	<i>Limits: 70-130%</i>		"							<i>09/06/06 10:24</i>	
<i>Toluene-d8</i>			<i>109%</i>	<i>75-125%</i>		"							<i>"</i>	
<i>4-BFB</i>			<i>100%</i>	<i>75-125%</i>		"							<i>"</i>	

LCS Dup (6106046-BSD1) Extracted: 09/06/06 08:57

Benzene	EPA 8260B	18.0	---	0.500	ug/l	1x	--	20.0	90.0%	(80-120)	8.00% (20)		09/06/06 10:53	
Ethylbenzene	"	20.3	---	0.500	"	"	--	"	102%	(75-125)	5.74%	"	"	
Methyl tert-butyl ether	"	17.8	---	1.00	"	"	--	"	89.0%	(75-126)	5.46%	"	"	
Naphthalene	"	23.4	---	5.00	"	"	--	"	117%	(65-144)	3.36%	"	"	
Toluene	"	20.7	---	0.500	"	"	--	"	104%	(75-125)	6.99%	"	"	
Xylenes (total)	"	62.5	---	3.00	"	"	--	60.0	104%	"	5.75%	"	"	
<i>Surrogate(s): 1,2-DCA-d4</i>		<i>Recovery:</i>	<i>99.0%</i>	<i>Limits: 70-130%</i>		"							<i>09/06/06 10:53</i>	
<i>Toluene-d8</i>			<i>110%</i>	<i>75-125%</i>		"							<i>"</i>	
<i>4-BFB</i>			<i>100%</i>	<i>75-125%</i>		"							<i>"</i>	

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Sandra Yakamavich

Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:03
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Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6107045 Water Preparation Method: EPA 5030B

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
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Blank (6107045-BLK1) Extracted: 09/07/06 08:13

Benzene	EPA 8260B	ND	---	0.500	ug/l	1x	--	--	--	--	--	--	09/07/06 10:16	
Ethylbenzene	"	ND	---	0.500	"	"	--	--	--	--	--	--	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	--	--	--	--	--	--	"	
Naphthalene	"	ND	---	5.00	"	"	--	--	--	--	--	--	"	
Toluene	"	ND	---	0.500	"	"	--	--	--	--	--	--	"	
Xylenes (total)	"	ND	---	3.00	"	"	--	--	--	--	--	--	"	
<i>Surrogate(s): 1,2-DCA-d4</i>		<i>Recovery:</i>	<i>99.5%</i>	<i>Limits: 70-130%</i>		<i>"</i>							<i>09/07/06 10:16</i>	
<i>Toluene-d8</i>			<i>109%</i>	<i>75-125%</i>		<i>"</i>							<i>"</i>	
<i>4-BFB</i>			<i>102%</i>	<i>75-125%</i>		<i>"</i>							<i>"</i>	

LCS (6107045-BS1) Extracted: 09/07/06 08:13

Benzene	EPA 8260B	19.7	---	0.500	ug/l	1x	--	20.0	98.5%	(80-120)	--	--	09/07/06 09:06	
Ethylbenzene	"	21.8	---	0.500	"	"	--	"	109%	(75-125)	--	--	"	
Methyl tert-butyl ether	"	18.8	---	1.00	"	"	--	"	94.0%	(75-126)	--	--	"	
Naphthalene	"	24.2	---	5.00	"	"	--	"	121%	(65-144)	--	--	"	
Toluene	"	22.1	---	0.500	"	"	--	"	110%	(75-125)	--	--	"	
Xylenes (total)	"	66.3	---	3.00	"	"	--	60.0	110%	"	--	--	"	
<i>Surrogate(s): 1,2-DCA-d4</i>		<i>Recovery:</i>	<i>100%</i>	<i>Limits: 70-130%</i>		<i>"</i>							<i>09/07/06 09:06</i>	
<i>Toluene-d8</i>			<i>108%</i>	<i>75-125%</i>		<i>"</i>							<i>"</i>	
<i>4-BFB</i>			<i>99.0%</i>	<i>75-125%</i>		<i>"</i>							<i>"</i>	

LCS Dup (6107045-BSD1) Extracted: 09/07/06 08:13

Benzene	EPA 8260B	18.1	---	0.500	ug/l	1x	--	20.0	90.5%	(80-120)	8.47% (20)		09/07/06 09:44	
Ethylbenzene	"	20.2	---	0.500	"	"	--	"	101%	(75-125)	7.62%	"	"	
Methyl tert-butyl ether	"	17.6	---	1.00	"	"	--	"	88.0%	(75-126)	6.59%	"	"	
Naphthalene	"	23.0	---	5.00	"	"	--	"	115%	(65-144)	5.08%	"	"	
Toluene	"	20.6	---	0.500	"	"	--	"	103%	(75-125)	7.03%	"	"	
Xylenes (total)	"	61.6	---	3.00	"	"	--	60.0	103%	"	7.35%	"	"	
<i>Surrogate(s): 1,2-DCA-d4</i>		<i>Recovery:</i>	<i>99.0%</i>	<i>Limits: 70-130%</i>		<i>"</i>							<i>09/07/06 09:44</i>	
<i>Toluene-d8</i>			<i>109%</i>	<i>75-125%</i>		<i>"</i>							<i>"</i>	
<i>4-BFB</i>			<i>101%</i>	<i>75-125%</i>		<i>"</i>							<i>"</i>	

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Sandra Yakamavich

Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:03
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Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6107045 **Water Preparation Method: EPA 5030B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Matrix Spike (6107045-MS1)					QC Source: BPH0729-06			Extracted: 09/07/06 08:13						
Benzene	EPA 8260B	19.7	---	0.500	ug/l	1x	ND	20.0	98.5%	(80-124)	--	--	09/07/06 19:22	
Ethylbenzene	"	24.2	---	0.500	"	"	0.570	"	118%	(62-151)	--	--	"	
Methyl tert-butyl ether	"	18.4	---	1.00	"	"	ND	"	92.0%	(75-126)	--	--	"	
Naphthalene	"	25.0	---	5.00	"	"	ND	"	125%	(59-182)	--	--	"	
Toluene	"	20.4	---	0.500	"	"	ND	"	102%	(75-125)	--	--	"	
Xylenes (total)	"	55.5	---	3.00	"	"	ND	60.0	92.5%	(60-140)	--	--	"	
<i>Surrogate(s): 1,2-DCA-d4</i>		<i>Recovery:</i>	<i>98.0%</i>	<i>Limits:</i>	<i>70-130%</i>	"							<i>09/07/06 19:22</i>	
<i>Toluene-d8</i>			<i>102%</i>		<i>75-125%</i>	"							<i>"</i>	
<i>+BFB</i>			<i>101%</i>		<i>75-125%</i>	"							<i>"</i>	

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Matrix Spike Dup (6107045-MSD1)					QC Source: BPH0729-06			Extracted: 09/07/06 08:13						
Benzene	EPA 8260B	19.1	---	0.500	ug/l	1x	ND	20.0	95.5%	(80-124)	3.09% (30)		09/07/06 19:50	
Ethylbenzene	"	23.8	---	0.500	"	"	0.570	"	116%	(62-151)	1.67%	"	"	
Methyl tert-butyl ether	"	18.5	---	1.00	"	"	ND	"	92.5%	(75-126)	0.542%	"	"	
Naphthalene	"	25.4	---	5.00	"	"	ND	"	127%	(59-182)	1.59%	"	"	
Toluene	"	20.0	---	0.500	"	"	ND	"	100%	(75-125)	1.98%	"	"	
Xylenes (total)	"	55.3	---	3.00	"	"	ND	60.0	92.2%	(60-140)	0.361%	"	"	
<i>Surrogate(s): 1,2-DCA-d4</i>		<i>Recovery:</i>	<i>98.0%</i>	<i>Limits:</i>	<i>70-130%</i>	"							<i>09/07/06 19:50</i>	
<i>Toluene-d8</i>			<i>102%</i>		<i>75-125%</i>	"							<i>"</i>	
<i>+BFB</i>			<i>102%</i>		<i>75-125%</i>	"							<i>"</i>	

Sandra Yakamavich

Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:03
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Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: **6108053** Water Preparation Method: **EPA 5030B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (6108053-BLK1)													Extracted: 09/11/06 08:41	
Benzene	EPA 8260B	ND	---	0.500	ug/l	1x	--	--	--	--	--	--	09/11/06 13:53	
Ethylbenzene	"	ND	---	0.500	"	"	--	--	--	--	--	--	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	--	--	--	--	--	--	"	
Naphthalene	"	ND	---	5.00	"	"	--	--	--	--	--	--	"	
Toluene	"	ND	---	0.500	"	"	--	--	--	--	--	--	"	
Xylenes (total)	"	ND	---	3.00	"	"	--	--	--	--	--	--	"	
<i>Surrogate(s):</i>	<i>1,2-DCA-d4</i>	<i>Recovery:</i>	<i>94.5%</i>	<i>Limits:</i>	<i>70-130%</i>	"							<i>09/11/06 13:53</i>	
	<i>Toluene-d8</i>		<i>110%</i>		<i>75-125%</i>	"							"	
	<i>4-BFB</i>		<i>100%</i>		<i>75-125%</i>	"							"	

LCS (6108053-BS1)													Extracted: 09/11/06 08:41	
Benzene	EPA 8260B	19.0	---	0.500	ug/l	1x	--	20.0	95.0%	(80-120)	--	--	09/11/06 11:30	
Ethylbenzene	"	20.5	---	0.500	"	"	--	"	102%	(75-125)	--	--	"	
Methyl tert-butyl ether	"	18.4	---	1.00	"	"	--	"	92.0%	(75-126)	--	--	"	
Naphthalene	"	22.0	---	5.00	"	"	--	"	110%	(65-144)	--	--	"	
Toluene	"	21.1	---	0.500	"	"	--	"	106%	(75-125)	--	--	"	
Xylenes (total)	"	62.0	---	3.00	"	"	--	60.0	103%	"	--	--	"	
<i>Surrogate(s):</i>	<i>1,2-DCA-d4</i>	<i>Recovery:</i>	<i>93.0%</i>	<i>Limits:</i>	<i>70-130%</i>	"							<i>09/11/06 11:30</i>	
	<i>Toluene-d8</i>		<i>108%</i>		<i>75-125%</i>	"							"	
	<i>4-BFB</i>		<i>101%</i>		<i>75-125%</i>	"							"	

LCS Dup (6108053-BSD1)													Extracted: 09/11/06 08:41	
Benzene	EPA 8260B	18.5	---	0.500	ug/l	1x	--	20.0	92.5%	(80-120)	2.67%	(20)	09/11/06 11:59	
Ethylbenzene	"	19.8	---	0.500	"	"	--	"	99.0%	(75-125)	3.47%	"	"	
Methyl tert-butyl ether	"	18.8	---	1.00	"	"	--	"	94.0%	(75-126)	2.15%	"	"	
Naphthalene	"	22.0	---	5.00	"	"	--	"	110%	(65-144)	0.00%	"	"	
Toluene	"	20.4	---	0.500	"	"	--	"	102%	(75-125)	3.37%	"	"	
Xylenes (total)	"	60.2	---	3.00	"	"	--	60.0	100%	"	2.93%	"	"	
<i>Surrogate(s):</i>	<i>1,2-DCA-d4</i>	<i>Recovery:</i>	<i>93.5%</i>	<i>Limits:</i>	<i>70-130%</i>	"							<i>09/11/06 11:59</i>	
	<i>Toluene-d8</i>		<i>108%</i>		<i>75-125%</i>	"							"	
	<i>4-BFB</i>		<i>102%</i>		<i>75-125%</i>	"							"	

Sandra Yakamavich

Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:03
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Gasoline Hydrocarbons per NW TPH-Gx Method - Laboratory Quality Control Results
 TestAmerica - Portland, OR

QC Batch: 6090326	Water Preparation Method: EPA 5030B
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Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes					
Blank (6090326-BLK1)										Extracted: 09/08/06 12:12									
Gasoline Range Hydrocarbons	NW TPH-Gx	ND	---	80.0	ug/l	1x	--	--	--	--	--	--	09/08/06 12:34						
Surrogate(s): 4-BFB		Recovery: 83.0%	Limits: 50-150%											09/08/06 12:34					
LCS (6090326-BS1)										Extracted: 09/08/06 12:12									
Gasoline Range Hydrocarbons	NW TPH-Gx	451	---	80.0	ug/l	1x	--	500	90.2%	(70-130)	--	--	09/08/06 13:02						
Surrogate(s): 4-BFB		Recovery: 89.0%	Limits: 50-150%											09/08/06 13:02					
LCS Dup (6090326-BSD1)										Extracted: 09/08/06 12:12									
Gasoline Range Hydrocarbons	NW TPH-Gx	481	---	80.0	ug/l	1x	--	500	96.2%	(70-130)	6.44%	(40)	09/08/06 13:29						
Surrogate(s): 4-BFB		Recovery: 86.4%	Limits: 50-150%											09/08/06 13:29					
Duplicate (6090326-DUP1)										QC Source: PPI0220-04					Extracted: 09/08/06 12:12				
Gasoline Range Hydrocarbons	NW TPH-Gx	80.3	---	80.0	ug/l	1x	81.5	--	--	--	1.48%	(40)	09/08/06 14:24						
Surrogate(s): 4-BFB		Recovery: 104%	Limits: 50-150%											09/08/06 14:24					
Duplicate (6090326-DUP2)										QC Source: BPH0776-01					Extracted: 09/08/06 12:12				
Gasoline Range Hydrocarbons	NW TPH-Gx	168	---	80.0	ug/l	1x	160	--	--	--	4.88%	(40)	09/08/06 23:33						
Surrogate(s): 4-BFB		Recovery: 101%	Limits: 50-150%											09/08/06 23:33					

QC Batch: 6090386	Water Preparation Method: EPA 5030B
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Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes					
Blank (6090386-BLK1)										Extracted: 09/11/06 11:04									
Gasoline Range Hydrocarbons	NW TPH-Gx	ND	---	80.0	ug/l	1x	--	--	--	--	--	--	09/11/06 11:26						
Surrogate(s): 4-BFB		Recovery: 96.8%	Limits: 50-150%											09/11/06 11:26					
LCS (6090386-BS1)										Extracted: 09/11/06 11:04									
Gasoline Range Hydrocarbons	NW TPH-Gx	406	---	80.0	ug/l	1x	--	500	81.2%	(70-130)	--	--	09/11/06 11:52						
Surrogate(s): 4-BFB		Recovery: 104%	Limits: 50-150%											09/11/06 11:52					
LCS Dup (6090386-BSD1)										Extracted: 09/11/06 11:04									
Gasoline Range Hydrocarbons	NW TPH-Gx	411	---	80.0	ug/l	1x	--	500	82.2%	(70-130)	1.22%	(40)	09/11/06 12:18						
Surrogate(s): 4-BFB		Recovery: 102%	Limits: 50-150%											09/11/06 12:18					
Duplicate (6090386-DUP1)										QC Source: PPI0220-06RE1					Extracted: 09/11/06 11:04				
Gasoline Range Hydrocarbons	NW TPH-Gx	15500	---	400	ug/l	5x	15400	--	--	--	0.647%	(40)	09/11/06 13:39						
Surrogate(s): 4-BFB		Recovery: 95.6%	Limits: 50-150%											09/11/06 13:39					

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Sandra Yakamavich

Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:03
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Gasoline Hydrocarbons per NW TPH-Gx Method - Laboratory Quality Control Results
 TestAmerica - Portland, OR

QC Batch: 6090386 Water Preparation Method: EPA 5030B

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Duplicate (6090386-DUP2)			QC Source: BPH0776-05				Extracted: 09/11/06 11:04							
Gasoline Range Hydrocarbons	NW TPH-Gx	115	---	80.0	ug/l	1x	120	--	--	--	4.26%	(40)	09/11/06 14:57	
<i>Surrogate(s): 4-BFB</i>		<i>Recovery: 95.4%</i>		<i>Limits: 50-150%</i>								<i>09/11/06 14:57</i>		

QC Batch: 6090431 Water Preparation Method: EPA 5030B

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (6090431-BLK1)			QC Source: BPH0776-05				Extracted: 09/12/06 09:23							
Gasoline Range Hydrocarbons	NW TPH-Gx	ND	---	80.0	ug/l	1x	--	--	--	--	--	--	09/12/06 10:51	
<i>Surrogate(s): 4-BFB</i>		<i>Recovery: 93.0%</i>		<i>Limits: 50-150%</i>								<i>09/12/06 10:51</i>		
LCS (6090431-BS1)			QC Source: BPH0776-05				Extracted: 09/12/06 09:23							
Gasoline Range Hydrocarbons	NW TPH-Gx	385	---	80.0	ug/l	1x	--	500	77.0%	(70-130)	--	--	09/12/06 11:17	
<i>Surrogate(s): 4-BFB</i>		<i>Recovery: 89.4%</i>		<i>Limits: 50-150%</i>								<i>09/12/06 11:17</i>		
LCS Dup (6090431-BSD1)			QC Source: BPH0776-05				Extracted: 09/12/06 09:23							
Gasoline Range Hydrocarbons	NW TPH-Gx	418	---	80.0	ug/l	1x	--	500	83.6%	(70-130)	8.22%	(40)	09/12/06 11:43	
<i>Surrogate(s): 4-BFB</i>		<i>Recovery: 95.4%</i>		<i>Limits: 50-150%</i>								<i>09/12/06 11:43</i>		
Duplicate (6090431-DUP1)			QC Source: BPH0776-15				Extracted: 09/12/06 09:23							
Gasoline Range Hydrocarbons	NW TPH-Gx	9160	---	800	ug/l	10x	9010	--	--	--	1.65%	(40)	09/12/06 14:12	
<i>Surrogate(s): 4-BFB</i>		<i>Recovery: 102%</i>		<i>Limits: 50-150%</i>								<i>09/12/06 14:12</i>		
Duplicate (6090431-DUP2)			QC Source: BPH0776-27				Extracted: 09/12/06 09:23							
Gasoline Range Hydrocarbons	NW TPH-Gx	ND	---	800	ug/l	10x	ND	--	--	--	0.00%	(40)	09/12/06 19:25	
<i>Surrogate(s): 4-BFB</i>		<i>Recovery: 96.8%</i>		<i>Limits: 50-150%</i>								<i>09/12/06 19:25</i>		
Matrix Spike (6090431-MS1)			QC Source: BPH0776-17				Extracted: 09/12/06 09:23							
Gasoline Range Hydrocarbons	NW TPH-Gx	50600	---	1600	ug/l	20x	40700	10000	99.0%	(70-130)	--	--	09/12/06 15:04	
<i>Surrogate(s): 4-BFB</i>		<i>Recovery: 81.8%</i>		<i>Limits: 50-150%</i>								<i>09/12/06 15:04</i>		
Matrix Spike Dup (6090431-MSD1)			QC Source: BPH0776-17				Extracted: 09/12/06 09:23							
Gasoline Range Hydrocarbons	NW TPH-Gx	50900	---	1600	ug/l	20x	40700	10000	102%	(70-130)	0.591%	(30)	09/12/06 15:56	
<i>Surrogate(s): 4-BFB</i>		<i>Recovery: 99.4%</i>		<i>Limits: 50-150%</i>								<i>09/12/06 15:56</i>		

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Sandra Yakamavich, Project Manager



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Gasoline Hydrocarbons per NW TPH-Gx Method - Laboratory Quality Control Results
 TestAmerica - Portland, OR

QC Batch: 6090490 Water Preparation Method: EPA 5030B

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes					
Blank (6090490-BLK1)										Extracted: 09/13/06 09:38									
Gasoline Range Hydrocarbons	NW TPH-Gx	ND	---	80.0	ug/l	1x	--	--	--	--	--	--	09/13/06 10:49						
Surrogate(s): 4-BFB		Recovery: 75.4%		Limits: 50-150%								09/13/06 10:49							
LCS (6090490-BS1)										Extracted: 09/13/06 09:38									
Gasoline Range Hydrocarbons	NW TPH-Gx	461	---	80.0	ug/l	1x	--	500	92.2%	(70-130)	--	--	09/13/06 11:17						
Surrogate(s): 4-BFB		Recovery: 82.2%		Limits: 50-150%								09/13/06 11:17							
LCS Dup (6090490-BSD1)										Extracted: 09/13/06 09:38									
Gasoline Range Hydrocarbons	NW TPH-Gx	465	---	80.0	ug/l	1x	--	500	93.0%	(70-130)	0.864%	(40)	09/13/06 11:45						
Surrogate(s): 4-BFB		Recovery: 81.6%		Limits: 50-130%								09/13/06 11:45							
Duplicate (6090490-DUP1)										QC Source: PPI0353-08					Extracted: 09/13/06 09:38				
Gasoline Range Hydrocarbons	NW TPH-Gx	ND	---	800	ug/l	10x	ND	--	--	--	23.3%	(40)	09/13/06 17:18						
Surrogate(s): 4-BFB		Recovery: 86.4%		Limits: 50-150%		1x						09/13/06 17:18							
Duplicate (6090490-DUP2)										QC Source: PPI0371-05					Extracted: 09/13/06 09:38				
Gasoline Range Hydrocarbons	NW TPH-Gx	5430	---	400	ug/l	5x	5170	--	--	--	4.91%	(40)	09/13/06 20:32						
Surrogate(s): 4-BFB		Recovery: 111%		Limits: 50-150%		1x						09/13/06 20:32							

Sandra Yakamavich

Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:03
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Notes and Definitions

Report Specific Notes:

- D-06 - The sample chromatographic pattern does not resemble the fuel standard used for quantitation.
- R-10 - Sample pH greater than 2. Sample analyzed outside of 7 day hold time for non-preserved samples.

Laboratory Reporting Conventions:

- DET - Analyte DETECTED at or above the Reporting Limit. Qualitative Analyses only.
- ND - Analyte NOT DETECTED at or above the reporting limit (MDL or MRL, as appropriate).
- NR/NA - Not Reported / Not Available
- dry - Sample results reported on a Dry Weight Basis. Results and Reporting Limits have been corrected for Percent Dry Weight.
- wet - Sample results and reporting limits reported on a Wet Weight Basis (as received). Results with neither 'wet' nor 'dry' are reported on a Wet Weight Basis.
- RPD - RELATIVE PERCENT DIFFERENCE (RPDs calculated using Results, not Percent Recoveries).
- MRL - METHOD REPORTING LIMIT. Reporting Level at, or above, the lowest level standard of the Calibration Table.
- MDL* - METHOD DETECTION LIMIT. Reporting Level at, or above, the statistically derived limit based on 40CFR, Part 136, Appendix B. *MDLs are listed on the report only if the data has been evaluated below the MRL. Results between the MDL and MRL are reported as Estimated Results.
- Dil - Dilutions are calculated based on deviations from the standard dilution performed for an analysis, and may not represent the dilution found on the analytical raw data.
- Reporting Limits - Reporting limits (MDLs and MRLs) are adjusted based on variations in sample preparation amounts, analytical dilutions and percent solids, where applicable.
- Electronic Signature - Electronic Signature added in accordance with TestAmerica's *Electronic Reporting and Electronic Signatures Policy*. Application of electronic signature indicates that the report has been reviewed and approved for release by the laboratory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Sandra Yakamavich

Sandra Yakamavich, Project Manager



September 22, 2006

Tena Seeds
Delta Environmental
4006 148th Ave NE
Redmond, WA/USA 98052

RE: COP Westlake GWM

Enclosed are the results of analyses for samples received by the laboratory on 08/31/06 16:45.
The following list is a summary of the Work Orders contained in this report, generated on 09/22/06
15:05.

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

<u>Work Order</u>	<u>Project</u>	<u>ProjectNumber</u>
BPH0783	COP Westlake GWM	WA255-3528-1

Sandra Yakamavich

Sandra Yakamavich, Project Manager



CHAIN OF CUSTODY REPORT

Work Order #: **88A0783**

CLIENT: Conoco Phillips REPORT TO: Tom Seeds - Delta Environmental ADDRESS: 4006 148th Ave NE, Redmond, WA 98052 PHONE: 425-882-3528 FAX: 425-864-1892 PROJECT NAME: COP Weatherlake GWM PROJECT NUMBER: WA2553528-1 SAMPLED BY: AF/JP/KH/KM		INVOICE TO: Conoco Phillips Attn: Kipp Eckert PRESERVATIVE REQUESTED ANALYSES		TURNAROUND REQUEST In Business Days * Organic & Inorganic Analyses Petroleum Hydrocarbon Analyses 10 <input type="checkbox"/> 7 <input type="checkbox"/> 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/> <1 <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input checked="" type="checkbox"/> 5 <input type="checkbox"/> 6 <input type="checkbox"/> 7 <input type="checkbox"/> 8 <input type="checkbox"/> 9 <input type="checkbox"/> 10 <input type="checkbox"/> <1 <input type="checkbox"/> * Turnaround Requests less than standard may incur Rush Charge.				
CLIENT SAMPLE IDENTIFICATION	SAMPLING DATE/TIME	WTPH-Dx	WTPH-Dx	WTPH-Dx	MATRIX (W, S, O)	# OF CONT.	LOCATION / COMMENTS	TA W/D
1. MW 13	8-31-06 / 13:10	X	X	X	W	9		01
2. MW 43	8-31-06 / 9:50							02
3. MW 49	8-31-06 / 12:00							03
4. MW 61	8-31-06 / 9:20							04
5. MW 62	8-31-06 / 9:45							05
6. MW 63	8-31-06 / 9:15							06
7. MW 64	8-31-06 / 10:30							07
8. MW 83	8-31-06 / 11:50							08
9. MW 89	8-31-06 / 12:35							09
10. MW 92	8-31-06 / 13:05							10

RELEASED BY: **Eric Frerman** FIRM: **Delta Env.** DATE: **8/31/06** TIME: **16:00**
 RECEIVED BY: **Francisco Lina Jr.** FIRM: **TA** DATE: **8/31/06** TIME: **1600**
 ADDITIONAL REMARKS:
NWTPH-Dx w/ silica gel cleanup
 TEMPERATURE: **18.9 °C** PAGE: **1** OF **1**
 COC REV 05/06

Note: By relinquishing samples to TestAmerica, client agrees to pay for the services requested on this chain of custody form and for any additional analyses performed on this project. Payment for services is due within 30 days from the date of invoice unless otherwise contracted. Sample(s) will be disposed of after 30 days unless otherwise contracted.

TestAmerica

ANALYTICAL TESTING CORPORATION

11720 North Creek Pkwy N Suite 400, Bothell, WA 98011-8244
 11922 E. First Ave, Spokane, WA 99206-5302
 9405 SW Nimbus Ave, Beaverton, OR 97008-7145
 2000 W International Airport Rd Ste A10, Anchorage, AK 99502-1119

425-420-9200 FAX 420-9210
 509-924-9200 FAX 924-9290
 503-906-9200 FAX 906-9210
 907-565-9200 FAX 563-9210

CHAIN OF CUSTODY REPORT

Work Order #: **88-10783**

CLIENT: Canoco Phillips		INVOICE TO: Canoco Phillips		TURNAROUND REQUEST	
REPORT TO: Tena Seed's - Delta Environmental		ADDRESS: 4006 148th Ave NE, Redmond, WA 98052		In Business Days * Organic & Inorganic Analyses Petroleum Hydrocarbon Analyses STD: <input type="checkbox"/> 10 <input type="checkbox"/> 7 <input type="checkbox"/> 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/> <1	
PHONE: 425-882-3528 FAX: 425-864-1892		P.O. NUMBER:		OTHER: <input type="checkbox"/> Specify: * Turnaround Requester fees (non standard) may incur Rush Charges.	
PROJECT NAME: Cop Westlake GWM		PRESERVATIVE		MATRIX (W, S, O) # OF CONT. LOCATION / COMMENTS TA WO ID	
PROJECT NUMBER: WAZ553528-1		REQUESTED ANALYSES		W 9 11 12 13 14 15 16 17 18	
SAMPLED BY: AF/JP/KH/KM		MCI WCI		RECEIVED BY: Francisco Lung, Jr. PRINT NAME: Francisco Lung, Jr. RECEIVED BY: Francisco Lung, Jr. PRINT NAME: Francisco Lung, Jr.	
CLIENT SAMPLE IDENTIFICATION		DATE/TIME		DATE: 8/18/06 TIME: 16:00 DATE: 8/18/06 TIME: 16:00	
1 MW 93		8-31-06 / 10:40		RECEIVED BY: Francisco Lung, Jr. PRINT NAME: Francisco Lung, Jr. RECEIVED BY: Francisco Lung, Jr. PRINT NAME: Francisco Lung, Jr.	
2 MW 94		8-31-06 / 11:25		DATE: 8/18/06 TIME: 16:00 DATE: 8/18/06 TIME: 16:00	
3 MW 97		8-30-06 / 11:30		RECEIVED BY: Francisco Lung, Jr. PRINT NAME: Francisco Lung, Jr. RECEIVED BY: Francisco Lung, Jr. PRINT NAME: Francisco Lung, Jr.	
4 MW 102		8-31-06 / 13:10		DATE: 8/18/06 TIME: 16:00 DATE: 8/18/06 TIME: 16:00	
5 DUP 3		8-31-06		RECEIVED BY: Francisco Lung, Jr. PRINT NAME: Francisco Lung, Jr. RECEIVED BY: Francisco Lung, Jr. PRINT NAME: Francisco Lung, Jr.	
6 MW 208		8-30-06 / 11:58		DATE: 8/18/06 TIME: 16:00 DATE: 8/18/06 TIME: 16:00	
7 Smw 4		8-31-06 / 12:30		RECEIVED BY: Francisco Lung, Jr. PRINT NAME: Francisco Lung, Jr. RECEIVED BY: Francisco Lung, Jr. PRINT NAME: Francisco Lung, Jr.	
8 Smw 5		8-31-06 / 11:20		DATE: 8/18/06 TIME: 16:00 DATE: 8/18/06 TIME: 16:00	
9				RECEIVED BY: Francisco Lung, Jr. PRINT NAME: Francisco Lung, Jr. RECEIVED BY: Francisco Lung, Jr. PRINT NAME: Francisco Lung, Jr.	
10				DATE: 8/18/06 TIME: 16:00 DATE: 8/18/06 TIME: 16:00	
ADDITIONAL REMARKS:		FIRM: Delta Environmental		RECEIVED BY: Francisco Lung, Jr. PRINT NAME: Francisco Lung, Jr. RECEIVED BY: Francisco Lung, Jr. PRINT NAME: Francisco Lung, Jr.	
NWTPA-DX w/ silica GWT Cleanup Note: By relinquishing samples to TestAmerica, client agrees to pay for the services requested on this chain of custody form and for any additional analyses performed on this project. Payment for services is due within 30 days from the date of invoice unless otherwise contracted. Sample(s) will be disposed of after 30 days unless otherwise contracted.		FIRM: Delta Environmental		DATE: 8/18/06 TIME: 16:00 DATE: 8/18/06 TIME: 16:00	
Lab 16 HS TEMP: 18.9 °C		FIRM: Delta Environmental		RECEIVED BY: Francisco Lung, Jr. PRINT NAME: Francisco Lung, Jr. RECEIVED BY: Francisco Lung, Jr. PRINT NAME: Francisco Lung, Jr.	
PAGES: 18.9		FIRM: Delta Environmental		DATE: 8/18/06 TIME: 16:00 DATE: 8/18/06 TIME: 16:00	
Lab 16 HS		FIRM: Delta Environmental		RECEIVED BY: Francisco Lung, Jr. PRINT NAME: Francisco Lung, Jr. RECEIVED BY: Francisco Lung, Jr. PRINT NAME: Francisco Lung, Jr.	
Lab 16 HS		FIRM: Delta Environmental		DATE: 8/18/06 TIME: 16:00 DATE: 8/18/06 TIME: 16:00	

Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:05
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ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW 13	BPH0783-01	Water	08/31/06 13:10	08/31/06 16:45
MW 43	BPH0783-02	Water	08/31/06 09:50	08/31/06 16:45
MW 49	BPH0783-03	Water	08/31/06 12:00	08/31/06 16:45
MW 61	BPH0783-04	Water	08/31/06 09:20	08/31/06 16:45
MW 62	BPH0783-05	Water	08/31/06 09:45	08/31/06 16:45
MW 63	BPH0783-06	Water	08/31/06 09:15	08/31/06 16:45
MW 64	BPH0783-07	Water	08/31/06 10:30	08/31/06 16:45
MW 83	BPH0783-08	Water	08/31/06 11:50	08/31/06 16:45
MW 89	BPH0783-09	Water	08/31/06 12:35	08/31/06 16:45
MW 92	BPH0783-10	Water	08/31/06 13:05	08/31/06 16:45
MW 93	BPH0783-11	Water	08/31/06 10:40	08/31/06 16:45
MW 94	BPH0783-12	Water	08/31/06 11:25	08/31/06 16:45
MW 97	BPH0783-13	Water	08/30/06 11:30	08/31/06 16:45
MW 102	BPH0783-14	Water	08/31/06 13:10	08/31/06 16:45
DUP 3	BPH0783-15	Water	08/31/06 12:00	08/31/06 16:45
MW 208	BPH0783-16	Water	08/30/06 11:58	08/31/06 16:45
SMW 4	BPH0783-17	Water	08/31/06 12:30	08/31/06 16:45
SMW 5	BPH0783-18	Water	08/31/06 11:20	08/31/06 16:45

Sandra Yakamovich

Sandra Yakamovich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:05
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Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up
 TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0783-01 (MW 13)		Water			Sampled: 08/31/06 13:10					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.243	mg/l	1x	6107019	09/07/06 09:47	09/11/06 22:43	
Lube Oil Range Hydrocarbons	"	ND	----	0.485	"	"	"	"	"	
<i>Surrogate(s): 2-FBP</i>				88.9%		53 - 125 %	"			"
<i>Octacosane</i>				87.7%		68 - 125 %	"			"
BPH0783-02 (MW 43)		Water			Sampled: 08/31/06 09:50					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.236	mg/l	1x	6107019	09/07/06 09:47	09/11/06 23:13	
Lube Oil Range Hydrocarbons	"	ND	----	0.472	"	"	"	"	"	
<i>Surrogate(s): 2-FBP</i>				80.5%		53 - 125 %	"			"
<i>Octacosane</i>				85.6%		68 - 125 %	"			"
BPH0783-03 (MW 49)		Water			Sampled: 08/31/06 12:00					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.236	mg/l	1x	6107019	09/07/06 09:47	09/11/06 23:42	
Lube Oil Range Hydrocarbons	"	ND	----	0.472	"	"	"	"	"	
<i>Surrogate(s): 2-FBP</i>				93.2%		53 - 125 %	"			"
<i>Octacosane</i>				90.7%		68 - 125 %	"			"
BPH0783-04 (MW 61)		Water			Sampled: 08/31/06 09:20					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.250	mg/l	1x	6107019	09/07/06 09:47	09/12/06 00:11	
Lube Oil Range Hydrocarbons	"	ND	----	0.500	"	"	"	"	"	
<i>Surrogate(s): 2-FBP</i>				85.2%		53 - 125 %	"			"
<i>Octacosane</i>				87.6%		68 - 125 %	"			"
BPH0783-05 (MW 62)		Water			Sampled: 08/31/06 09:45					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.248	mg/l	1x	6107019	09/07/06 09:47	09/12/06 00:41	
Lube Oil Range Hydrocarbons	"	ND	----	0.495	"	"	"	"	"	
<i>Surrogate(s): 2-FBP</i>				84.7%		53 - 125 %	"			"
<i>Octacosane</i>				85.5%		68 - 125 %	"			"
BPH0783-06 (MW 63)		Water			Sampled: 08/31/06 09:15					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.248	mg/l	1x	6107019	09/07/06 09:47	09/12/06 02:39	
Lube Oil Range Hydrocarbons	"	ND	----	0.495	"	"	"	"	"	
<i>Surrogate(s): 2-FBP</i>				78.2%		53 - 125 %	"			"
<i>Octacosane</i>				81.9%		68 - 125 %	"			"

TestAmerica - Seattle, WA

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Sandra Yakamavich

Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:05
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Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up
 TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0783-07 (MW 64)		Water			Sampled: 08/31/06 10:30					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.243	mg/l	1x	6107019	09/07/06 09:47	09/12/06 03:09	
Lube Oil Range Hydrocarbons	"	ND	----	0.485	"	"	"	"	"	
Surrogate(s): 2-FBP				82.3%		53 - 125 %	"			"
Octacosane				87.2%		68 - 125 %	"			"
BPH0783-08 (MW 83)		Water			Sampled: 08/31/06 11:50					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.236	mg/l	1x	6107019	09/07/06 09:47	09/12/06 03:38	
Lube Oil Range Hydrocarbons	"	ND	----	0.472	"	"	"	"	"	
Surrogate(s): 2-FBP				91.9%		53 - 125 %	"			"
Octacosane				87.7%		68 - 125 %	"			"
BPH0783-09 (MW 89)		Water			Sampled: 08/31/06 12:35					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.245	mg/l	1x	6107019	09/07/06 09:47	09/12/06 04:08	
Lube Oil Range Hydrocarbons	"	ND	----	0.490	"	"	"	"	"	
Surrogate(s): 2-FBP				85.3%		53 - 125 %	"			"
Octacosane				83.3%		68 - 125 %	"			"
BPH0783-10 (MW 92)		Water			Sampled: 08/31/06 13:05					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.243	mg/l	1x	6107019	09/07/06 09:47	09/12/06 04:37	
Lube Oil Range Hydrocarbons	"	ND	----	0.485	"	"	"	"	"	
Surrogate(s): 2-FBP				83.1%		53 - 125 %	"			"
Octacosane				83.1%		68 - 125 %	"			"
BPH0783-11 (MW 93)		Water			Sampled: 08/31/06 10:40					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.243	mg/l	1x	6107019	09/07/06 09:47	09/12/06 05:07	
Lube Oil Range Hydrocarbons	"	ND	----	0.485	"	"	"	"	"	
Surrogate(s): 2-FBP				81.5%		53 - 125 %	"			"
Octacosane				80.2%		68 - 125 %	"			"
BPH0783-12 (MW 94)		Water			Sampled: 08/31/06 11:25					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.250	mg/l	1x	6107019	09/07/06 09:47	09/12/06 05:36	
Lube Oil Range Hydrocarbons	"	ND	----	0.500	"	"	"	"	"	
Surrogate(s): 2-FBP				79.6%		53 - 125 %	"			"
Octacosane				80.0%		68 - 125 %	"			"

TestAmerica - Seattle, WA

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Sandra Yakamavich

Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-I Project Manager: Tena Seeds	Report Created: 09/22/06 15:05
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Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up
 TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0783-13 (MW 97)		Water			Sampled: 08/30/06 11:30					
Diesel Range Hydrocarbons	NWTPH-Dx	0.456	---	0.243	mg/l	1x	6107019	09/07/06 09:47	09/12/06 06:05	D-08
Lube Oil Range Hydrocarbons	"	ND	---	0.485	"	"	"	"	"	
Surrogate(s): 2-FBP		86.6%			53 - 125 %	"				
Octacosane		86.4%			68 - 125 %	"				
BPH0783-14 (MW 102)		Water			Sampled: 08/31/06 13:10					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	---	0.236	mg/l	1x	6107019	09/07/06 09:47	09/12/06 06:35	
Lube Oil Range Hydrocarbons	"	ND	---	0.472	"	"	"	"	"	
Surrogate(s): 2-FBP		85.6%			53 - 125 %	"				
Octacosane		84.3%			68 - 125 %	"				
BPH0783-15 (DUP 3)		Water			Sampled: 08/31/06 12:00					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	---	0.243	mg/l	1x	6107019	09/07/06 09:47	09/12/06 07:04	
Lube Oil Range Hydrocarbons	"	ND	---	0.485	"	"	"	"	"	
Surrogate(s): 2-FBP		87.7%			53 - 125 %	"				
Octacosane		85.2%			68 - 125 %	"				
BPH0783-16 (MW 208)		Water			Sampled: 08/30/06 11:58					
Diesel Range Hydrocarbons	NWTPH-Dx	0.276	---	0.248	mg/l	1x	6107019	09/07/06 09:47	09/12/06 09:42	D-08
Lube Oil Range Hydrocarbons	"	ND	---	0.495	"	"	"	"	"	
Surrogate(s): 2-FBP		84.3%			53 - 125 %	"				
Octacosane		83.5%			68 - 125 %	"				
BPH0783-17 (SMW 4)		Water			Sampled: 08/31/06 12:30					
Diesel Range Hydrocarbons	NWTPH-Dx	0.651	---	0.248	mg/l	1x	6107019	09/07/06 09:47	09/12/06 10:11	D-08
Lube Oil Range Hydrocarbons	"	ND	---	0.495	"	"	"	"	"	
Surrogate(s): 2-FBP		90.7%			53 - 125 %	"				
Octacosane		83.1%			68 - 125 %	"				
BPH0783-18 (SMW 5)		Water			Sampled: 08/31/06 11:20					
Diesel Range Hydrocarbons	NWTPH-Dx	0.248	---	0.236	mg/l	1x	6107020	09/07/06 09:48	09/12/06 02:39	D-06
Lube Oil Range Hydrocarbons	"	ND	---	0.472	"	"	"	"	"	
Surrogate(s): 2-FBP		85.6%			53 - 125 %	"				
Octacosane		83.1%			68 - 125 %	"				

TestAmerica - Seattle, WA

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Sandra Yakamavich

Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:05
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Total Metals by EPA 6000/7000 Series Methods
TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0783-01 (MW 13)	Water			Sampled: 08/31/06 13:10						
Lead	EPA 6020	0.0489	---	0.00100	mg/l	1x	6105049	09/05/06 15:45	09/07/06 15:49	
BPH0783-02 (MW 43)	Water			Sampled: 08/31/06 09:50						
Lead	EPA 6020	ND	---	0.00100	mg/l	1x	6105049	09/05/06 15:45	09/07/06 15:55	
BPH0783-03 (MW 49)	Water			Sampled: 08/31/06 12:00						
Lead	EPA 6020	0.00573	---	0.00100	mg/l	1x	6105049	09/05/06 15:45	09/07/06 16:01	
BPH0783-04 (MW 61)	Water			Sampled: 08/31/06 09:20						
Lead	EPA 6020	ND	---	0.00100	mg/l	1x	6105049	09/05/06 15:45	09/07/06 16:07	
BPH0783-05 (MW 62)	Water			Sampled: 08/31/06 09:45						
Lead	EPA 6020	0.00113	---	0.00100	mg/l	1x	6105049	09/05/06 15:45	09/07/06 16:12	
BPH0783-06 (MW 63)	Water			Sampled: 08/31/06 09:15						
Lead	EPA 6020	0.00252	---	0.00100	mg/l	1x	6105049	09/05/06 15:45	09/07/06 16:18	
BPH0783-07 (MW 64)	Water			Sampled: 08/31/06 10:30						
Lead	EPA 6020	ND	---	0.00100	mg/l	1x	6105049	09/05/06 15:45	09/07/06 16:24	
BPH0783-08 (MW 83)	Water			Sampled: 08/31/06 11:50						
Lead	EPA 6020	0.00111	---	0.00100	mg/l	1x	6105049	09/05/06 15:45	09/07/06 16:41	
BPH0783-09 (MW 89)	Water			Sampled: 08/31/06 12:35						
Lead	EPA 6020	0.0122	---	0.00100	mg/l	1x	6105049	09/05/06 15:45	09/07/06 16:47	
BPH0783-10 (MW 92)	Water			Sampled: 08/31/06 13:05						
Lead	EPA 6020	0.00336	---	0.00100	mg/l	1x	6105049	09/05/06 15:45	09/07/06 16:52	
BPH0783-11 (MW 93)	Water			Sampled: 08/31/06 10:40						
Lead	EPA 6020	0.00298	---	0.00100	mg/l	1x	6105049	09/05/06 15:45	09/07/06 16:58	

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Sandra Yakamavich

Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA .98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:05
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Total Metals by EPA 6000/7000 Series Methods
TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0783-12 (MW 94)		Water			Sampled: 08/31/06 11:25					
Lead	EPA 6020	ND	---	0.00100	mg/l	1x	6105049	09/05/06 15:45	09/07/06 17:04	
BPH0783-13 (MW 97)		Water			Sampled: 08/30/06 11:30					
Lead	EPA 6020	0.00748	---	0.00100	mg/l	1x	6105049	09/05/06 15:45	09/07/06 17:09	
BPH0783-14 (MW 102)		Water			Sampled: 08/31/06 13:10					
Lead	EPA 6020	0.00271	---	0.00100	mg/l	1x	6105049	09/05/06 15:45	09/07/06 17:15	
BPH0783-15 (DUP 3)		Water			Sampled: 08/31/06 12:00					
Lead	EPA 6020	0.00296	---	0.00100	mg/l	1x	6105049	09/05/06 15:45	09/07/06 17:21	
BPH0783-16 (MW 208)		Water			Sampled: 08/30/06 11:58					
Lead	EPA 6020	0.00288	---	0.00100	mg/l	1x	6105049	09/05/06 15:45	09/07/06 17:27	
BPH0783-17 (SMW 4)		Water			Sampled: 08/31/06 12:30					
Lead	EPA 6020	0.0200	---	0.00100	mg/l	1x	6105049	09/05/06 15:45	09/07/06 17:32	
BPH0783-18 (SMW 5)		Water			Sampled: 08/31/06 11:20					
Lead	EPA 6020	0.00212	---	0.00100	mg/l	1x	6105049	09/05/06 15:45	09/07/06 17:49	

Sandra Yakamavich

Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:05
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Volatile Organic Compounds by EPA Method 8260B
 TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0783-01 (MW 13)	Water				Sampled: 08/31/06 13:10					
Benzene	EPA 8260B	1.24	---	0.500	ug/l	1x	6107045	09/07/06 08:13	09/07/06 18:53	
Ethylbenzene	"	7.64	---	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	"	"	"	
Naphthalene	"	6.00	---	5.00	"	"	"	"	"	
Toluene	"	ND	---	0.500	"	"	"	"	"	
Xylenes (total)	"	6.68	---	3.00	"	"	"	"	"	
Surrogate(s):	1,2-DCA-d4		98.5%		70 - 130 %	"				"
	Toluene-d8		104%		75 - 125 %	"				"
	4-BFB		102%		75 - 125 %	"				"
BPH0783-02 (MW 43)	Water				Sampled: 08/31/06 09:50					
Benzene	EPA 8260B	ND	---	0.500	ug/l	1x	6107049	09/07/06 13:03	09/08/06 00:35	
Ethylbenzene	"	ND	---	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	"	"	"	
Naphthalene	"	ND	---	5.00	"	"	"	"	"	
Toluene	"	ND	---	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	---	3.00	"	"	"	"	"	
Surrogate(s):	1,2-DCA-d4		99.0%		70 - 130 %	"				"
	Toluene-d8		104%		75 - 125 %	"				"
	4-BFB		100%		75 - 125 %	"				"
BPH0783-03 (MW 49)	Water				Sampled: 08/31/06 12:00					
Benzene	EPA 8260B	ND	---	0.500	ug/l	1x	6107049	09/07/06 13:03	09/08/06 01:03	
Ethylbenzene	"	ND	---	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	"	"	"	
Naphthalene	"	ND	---	5.00	"	"	"	"	"	
Toluene	"	ND	---	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	---	3.00	"	"	"	"	"	
Surrogate(s):	1,2-DCA-d4		98.5%		70 - 130 %	"				"
	Toluene-d8		103%		75 - 125 %	"				"
	4-BFB		100%		75 - 125 %	"				"

Sandra Yakamavich

Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:05
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Volatile Organic Compounds by EPA Method 8260B
 TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0783-04 (MW 61)		Water			Sampled: 08/31/06 09:20					
Benzene	EPA 8260B	0.600	---	0.500	ug/l	1x	6107049	09/07/06 13:03	09/08/06 01:32	
Ethylbenzene	"	ND	---	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	"	"	"	
Naphthalene	"	ND	---	5.00	"	"	"	"	"	
Toluene	"	ND	---	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	---	3.00	"	"	"	"	"	
<i>Surrogate(s): 1,2-DCA-d4</i>				99.0%		70 - 130 %	"			"
<i>Toluene-d8</i>				102%		75 - 125 %	"			"
<i>4-BFB</i>				101%		75 - 125 %	"			"
BPH0783-05 (MW 62)		Water			Sampled: 08/31/06 09:45					
Benzene	EPA 8260B	ND	---	0.500	ug/l	1x	6107049	09/07/06 13:03	09/08/06 02:00	
Ethylbenzene	"	ND	---	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	"	"	"	
Naphthalene	"	ND	---	5.00	"	"	"	"	"	
Toluene	"	ND	---	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	---	3.00	"	"	"	"	"	
<i>Surrogate(s): 1,2-DCA-d4</i>				101%		70 - 130 %	"			"
<i>Toluene-d8</i>				97.5%		75 - 125 %	"			"
<i>4-BFB</i>				101%		75 - 125 %	"			"
BPH0783-06 (MW 63)		Water			Sampled: 08/31/06 09:15					
Benzene	EPA 8260B	ND	---	0.500	ug/l	1x	6107049	09/07/06 13:03	09/08/06 02:29	
Ethylbenzene	"	ND	---	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	"	"	"	
Naphthalene	"	ND	---	5.00	"	"	"	"	"	
Toluene	"	ND	---	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	---	3.00	"	"	"	"	"	
<i>Surrogate(s): 1,2-DCA-d4</i>				100%		70 - 130 %	"			"
<i>Toluene-d8</i>				98.0%		75 - 125 %	"			"
<i>4-BFB</i>				102%		75 - 125 %	"			"

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Sandra Yakamovich
 Sandra Yakamovich, Project Manager



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Volatile Organic Compounds by EPA Method 8260B
TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
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BPH0783-07 (MW 64)		Water			Sampled: 08/31/06 10:30					
Benzene	EPA 8260B	6.00	---	0.500	ug/l	1x	6107049	09/07/06 13:03	09/08/06 02:57	
Ethylbenzene	"	ND	---	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	"	"	"	
Naphthalene	"	ND	---	5.00	"	"	"	"	"	
Toluene	"	ND	---	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	---	3.00	"	"	"	"	"	
Surrogate(s):										
	1,2-DCA-d4		100%		70 - 130 %	"				"
	Toluene-d8		104%		75 - 125 %	"				"
	4-BFB		100%		75 - 125 %	"				"

BPH0783-08 (MW 83)		Water			Sampled: 08/31/06 11:50					
Benzene	EPA 8260B	8.90	---	0.500	ug/l	1x	6107049	09/07/06 13:03	09/08/06 03:26	
Ethylbenzene	"	6.30	---	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	"	"	"	
Naphthalene	"	ND	---	5.00	"	"	"	"	"	
Toluene	"	4.97	---	0.500	"	"	"	"	"	
Xylenes (total)	"	24.7	---	3.00	"	"	"	"	"	
Surrogate(s):										
	1,2-DCA-d4		102%		70 - 130 %	"				"
	Toluene-d8		104%		75 - 125 %	"				"
	4-BFB		101%		75 - 125 %	"				"

BPH0783-09 (MW 89)		Water			Sampled: 08/31/06 12:35					
Benzene	EPA 8260B	6.85	---	0.500	ug/l	1x	6107049	09/07/06 13:03	09/08/06 03:54	
Ethylbenzene	"	40.9	---	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	"	"	"	
Naphthalene	"	59.8	---	5.00	"	"	"	"	"	
Toluene	"	15.4	---	0.500	"	"	"	"	"	
Xylenes (total)	"	82.2	---	3.00	"	"	"	"	"	
Surrogate(s):										
	1,2-DCA-d4		98.5%		70 - 130 %	"				"
	Toluene-d8		102%		75 - 125 %	"				"
	4-BFB		102%		75 - 125 %	"				"

Sandra Yakamavich
 Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:05
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Volatile Organic Compounds by EPA Method 8260B
 TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0783-10 (MW 92)	Water		Sampled: 08/31/06 13:05							
Ethylbenzene	EPA 8260B	197	---	0.500	ug/l	1x	6108015	09/08/06 08:03	09/08/06 17:10	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	"	"	"	
Naphthalene	"	55.1	---	5.00	"	"	"	"	"	
Toluene	"	25.0	---	0.500	"	"	"	"	"	
Xylenes (total)	"	103	---	3.00	"	"	"	"	"	
Surrogate(s):	1,2-DCA-d4	102%		70 - 130 %	"					
	Toluene-d8	103%		75 - 125 %	"					
	+BFB	98.0%		75 - 125 %	"					

BPH0783-10RE1 (MW 92)	Water		Sampled: 08/31/06 13:05							
Benzene	EPA 8260B	770	---	5.00	ug/l	10x	6108015	09/08/06 08:03	09/08/06 18:35	
Surrogate(s):	1,2-DCA-d4	96.0%		70 - 130 %	1x					
	Toluene-d8	106%		75 - 125 %	"					
	+BFB	102%		75 - 125 %	"					

BPH0783-11 (MW 93)	Water		Sampled: 08/31/06 10:40							
Benzene	EPA 8260B	ND	---	0.500	ug/l	1x	6108053	09/11/06 08:41	09/11/06 14:22	
Ethylbenzene	"	1.55	---	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	"	"	"	
Naphthalene	"	ND	---	5.00	"	"	"	"	"	
Toluene	"	0.610	---	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	---	3.00	"	"	"	"	"	
Surrogate(s):	1,2-DCA-d4	95.0%		70 - 130 %	"					
	Toluene-d8	108%		75 - 125 %	"					
	+BFB	102%		75 - 125 %	"					

BPH0783-12 (MW 94)	Water		Sampled: 08/31/06 11:25							
Benzene	EPA 8260B	ND	---	0.500	ug/l	1x	6107049	09/07/06 13:03	09/08/06 04:23	
Ethylbenzene	"	ND	---	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	"	"	"	
Naphthalene	"	ND	---	5.00	"	"	"	"	"	
Toluene	"	ND	---	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	---	3.00	"	"	"	"	"	
Surrogate(s):	1,2-DCA-d4	98.5%		70 - 130 %	"					
	Toluene-d8	102%		75 - 125 %	"					
	+BFB	99.0%		75 - 125 %	"					

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Sandra Yakamovich, Project Manager



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Volatile Organic Compounds by EPA Method 8260B
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Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0783-13 (MW 97)		Water			Sampled: 08/30/06 11:30					
Benzene	EPA 8260B	82.4	---	0.500	ug/l	1x	6107049	09/07/06 13:03	09/08/06 08:03	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	"	"	"	
Toluene	"	6.40	---	0.500	"	"	"	"	"	
Xylenes (total)	"	401	---	3.00	"	"	"	"	"	

<i>Surrogate(s):</i>	<i>1,2-DCA-d4</i>	<i>95.0%</i>	<i>70 - 130 %</i>	<i>"</i>	<i>"</i>
	<i>Toluene-d8</i>	<i>108%</i>	<i>75 - 125 %</i>	<i>"</i>	<i>"</i>
	<i>4-BFB</i>	<i>102%</i>	<i>75 - 125 %</i>	<i>"</i>	<i>"</i>

BPH0783-13RE1 (MW 97)		Water			Sampled: 08/30/06 11:30					
Ethylbenzene	EPA 8260B	749	---	2.50	ug/l	5x	6108015	09/08/06 08:03	09/08/06 14:47	
Naphthalene	"	516	---	25.0	"	"	"	"	"	

<i>Surrogate(s):</i>	<i>1,2-DCA-d4</i>	<i>99.5%</i>	<i>70 - 130 %</i>	<i>1x</i>	<i>"</i>
	<i>Toluene-d8</i>	<i>102%</i>	<i>75 - 125 %</i>	<i>"</i>	<i>"</i>
	<i>4-BFB</i>	<i>102%</i>	<i>75 - 125 %</i>	<i>"</i>	<i>"</i>

BPH0783-14 (MW 102)		Water			Sampled: 08/31/06 13:10					
Benzene	EPA 8260B	212	---	2.50	ug/l	5x	6108015	09/08/06 08:03	09/08/06 13:49	
Ethylbenzene	"	101	---	2.50	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	---	5.00	"	"	"	"	"	
Naphthalene	"	29.5	---	25.0	"	"	"	"	"	
Toluene	"	ND	---	2.50	"	"	"	"	"	
Xylenes (total)	"	208	---	15.0	"	"	"	"	"	

<i>Surrogate(s):</i>	<i>1,2-DCA-d4</i>	<i>98.5%</i>	<i>70 - 130 %</i>	<i>1x</i>	<i>"</i>
	<i>Toluene-d8</i>	<i>100%</i>	<i>75 - 125 %</i>	<i>"</i>	<i>"</i>
	<i>4-BFB</i>	<i>102%</i>	<i>75 - 125 %</i>	<i>"</i>	<i>"</i>

BPH0783-15 (DUP 3)		Water			Sampled: 08/31/06 12:00					
Ethylbenzene	EPA 8260B	108	---	0.500	ug/l	1x	6107049	09/07/06 13:03	09/08/06 09:00	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	"	"	"	
Naphthalene	"	34.0	---	5.00	"	"	"	"	"	
Toluene	"	2.16	---	0.500	"	"	"	"	"	
Xylenes (total)	"	228	---	3.00	"	"	"	"	"	

<i>Surrogate(s):</i>	<i>1,2-DCA-d4</i>	<i>99.0%</i>	<i>70 - 130 %</i>	<i>"</i>	<i>"</i>
	<i>Toluene-d8</i>	<i>104%</i>	<i>75 - 125 %</i>	<i>"</i>	<i>"</i>
	<i>4-BFB</i>	<i>102%</i>	<i>75 - 125 %</i>	<i>"</i>	<i>"</i>

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Sandra Yakamovich

Sandra Yakamovich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:05
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Volatile Organic Compounds by EPA Method 8260B
TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0783-15RE1 (DUP 3)		Water			Sampled: 08/31/06 12:00					
Benzene	EPA 8260B	212	---	2.50	ug/l	5x	6108015	09/08/06 08:03	09/08/06 14:18	
<i>Surrogate(s):</i>	<i>1,2-DCA-d4</i>	<i>99.5%</i>			<i>70 - 130 %</i>	<i>1x</i>				
	<i>Toluene-d8</i>	<i>103%</i>			<i>75 - 125 %</i>					
	<i>4-BFB</i>	<i>100%</i>			<i>75 - 125 %</i>					
BPH0783-16 (MW 208)		Water			Sampled: 08/30/06 11:58					
Methyl tert-butyl ether	EPA 8260B	ND	---	1.00	ug/l	1x	6108015	09/08/06 08:03	09/08/06 16:12	
Toluene	"	101	---	0.500	"	"	"	"	"	
<i>Surrogate(s):</i>	<i>1,2-DCA-d4</i>	<i>99.0%</i>			<i>70 - 130 %</i>					
	<i>Toluene-d8</i>	<i>108%</i>			<i>75 - 125 %</i>					
	<i>4-BFB</i>	<i>104%</i>			<i>75 - 125 %</i>					
BPH0783-16RE1 (MW 208)		Water			Sampled: 08/30/06 11:58					
Benzene	EPA 8260B	213	---	2.50	ug/l	5x	6108015	09/08/06 08:03	09/08/06 19:04	
Naphthalene	"	521	---	25.0	"	"	"	"	"	
Toluene	"	93.9	---	2.50	"	"	"	"	"	
<i>Surrogate(s):</i>	<i>1,2-DCA-d4</i>	<i>98.5%</i>			<i>70 - 130 %</i>	<i>1x</i>				
	<i>Toluene-d8</i>	<i>104%</i>			<i>75 - 125 %</i>					
	<i>4-BFB</i>	<i>103%</i>			<i>75 - 125 %</i>					
BPH0783-16RE2 (MW 208)		Water			Sampled: 08/30/06 11:58					
Ethylbenzene	EPA 8260B	1590	---	50.0	ug/l	100x	6108053	09/11/06 08:41	09/11/06 14:50	
Xylenes (total)	"	5960	---	300	"	"	"	"	"	
<i>Surrogate(s):</i>	<i>1,2-DCA-d4</i>	<i>94.0%</i>			<i>70 - 130 %</i>	<i>1x</i>				
	<i>Toluene-d8</i>	<i>108%</i>			<i>75 - 125 %</i>					
	<i>4-BFB</i>	<i>102%</i>			<i>75 - 125 %</i>					
BPH0783-17 (SMW 4)		Water			Sampled: 08/31/06 12:30					
Benzene	EPA 8260B	1800	---	5.00	ug/l	10x	6108053	09/11/06 08:41	09/11/06 15:19	
Ethylbenzene	"	1000	---	5.00	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	---	10.0	"	"	"	"	"	
Naphthalene	"	366	---	50.0	"	"	"	"	"	
Toluene	"	11.9	---	5.00	"	"	"	"	"	
Xylenes (total)	"	1350	---	30.0	"	"	"	"	"	
<i>Surrogate(s):</i>	<i>1,2-DCA-d4</i>	<i>96.5%</i>			<i>70 - 130 %</i>	<i>1x</i>				
	<i>Toluene-d8</i>	<i>108%</i>			<i>75 - 125 %</i>					
	<i>4-BFB</i>	<i>102%</i>			<i>75 - 125 %</i>					

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Sandra Yakamavich

Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:05
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Volatile Organic Compounds by EPA Method 8260B
 TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0783-18 (SMW 5)		Water					Sampled: 08/31/06 11:20			
Benzene	EPA 8260B	51.8	---	0.500	ug/l	1x	6108015	09/08/06 08:03	09/08/06 15:44	
Ethylbenzene	"	9.01	---	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	"	"	"	
Naphthalene	"	30.3	---	5.00	"	"	"	"	"	
Toluene	"	1.73	---	0.500	"	"	"	"	"	
Xylenes (total)	"	11.3	---	3.00	"	"	"	"	"	
<i>Surrogate(s):</i>	<i>1,2-DCA-d4</i>		<i>98.0%</i>		<i>70 - 130 %</i>	"				"
	<i>Toluene-d8</i>		<i>102%</i>		<i>75 - 125 %</i>	"				"
	<i>4-BFB</i>		<i>100%</i>		<i>75 - 125 %</i>	"				"

Sandra Yakamovich

Sandra Yakamovich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:05
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Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6107019 Water Preparation Method: EPA 3520C

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (6107019-BLK1)													Extracted: 09/07/06 09:47	
Diesel Range Hydrocarbons	NWTPH-Dx	ND	---	0.250	mg/l	1x	--	--	--	--	--	--	09/11/06 17:48	
Lube Oil Range Hydrocarbons	"	ND	---	0.500	"	"	--	--	--	--	--	--	"	
<i>Surrogate(s): 2-FBP</i>		<i>Recovery: 88.0%</i>		<i>Limits: 53-125%</i>										09/11/06 17:48
<i>Octacosane</i>		<i>83.2%</i>		<i>68-125%</i>										"

LCS (6107019-BS1)													Extracted: 09/07/06 09:47	
Diesel Range Hydrocarbons	NWTPH-Dx	1.69	---	0.250	mg/l	1x	--	2.00	84.5%	(61-132)	--	--	09/11/06 20:16	
<i>Surrogate(s): 2-FBP</i>		<i>Recovery: 88.0%</i>		<i>Limits: 53-125%</i>										09/11/06 20:16
<i>Octacosane</i>		<i>86.8%</i>		<i>68-125%</i>										"

LCS Dup (6107019-BSD1)													Extracted: 09/07/06 09:47	
Diesel Range Hydrocarbons	NWTPH-Dx	1.67	---	0.250	mg/l	1x	--	2.00	83.5%	(61-132)	1.19%	(35)	09/11/06 20:45	
<i>Surrogate(s): 2-FBP</i>		<i>Recovery: 87.6%</i>		<i>Limits: 53-125%</i>										09/11/06 20:45
<i>Octacosane</i>		<i>84.4%</i>		<i>68-125%</i>										"

QC Batch: 6107020 Water Preparation Method: EPA 3520C

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (6107020-BLK1)													Extracted: 09/07/06 09:48	
Diesel Range Hydrocarbons	NWTPH-Dx	ND	---	0.250	mg/l	1x	--	--	--	--	--	--	09/11/06 23:42	
Lube Oil Range Hydrocarbons	"	ND	---	0.500	"	"	--	--	--	--	--	--	"	
<i>Surrogate(s): 2-FBP</i>		<i>Recovery: 84.4%</i>		<i>Limits: 53-125%</i>										09/11/06 23:42
<i>Octacosane</i>		<i>86.0%</i>		<i>68-125%</i>										"

LCS (6107020-BS1)													Extracted: 09/07/06 09:48	
Diesel Range Hydrocarbons	NWTPH-Dx	1.62	---	0.250	mg/l	1x	--	2.00	81.0%	(61-132)	--	--	09/12/06 00:11	
<i>Surrogate(s): 2-FBP</i>		<i>Recovery: 83.2%</i>		<i>Limits: 53-125%</i>										09/12/06 00:11
<i>Octacosane</i>		<i>82.4%</i>		<i>68-125%</i>										"

LCS Dup (6107020-BSD1)													Extracted: 09/07/06 09:48	
Diesel Range Hydrocarbons	NWTPH-Dx	1.72	---	0.250	mg/l	1x	--	2.00	86.0%	(61-132)	5.99%	(35)	09/12/06 00:41	
<i>Surrogate(s): 2-FBP</i>		<i>Recovery: 90.4%</i>		<i>Limits: 53-125%</i>										09/12/06 00:41
<i>Octacosane</i>		<i>84.8%</i>		<i>68-125%</i>										"

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Sandra Yakamovich

Sandra Yakamovich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:05
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Total Metals by EPA 6000/7000 Series Methods -- Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6105049 Water Preparation Method: EPA 3020A

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (6105049-BLK1)										Extracted: 09/05/06 15:45				
Lead	EPA 6020	ND	---	0.00100	mg/l	1x	--	--	--	--	--	--	09/07/06 15:09	
LCS (6105049-BS1)										Extracted: 09/05/06 15:45				
Lead	EPA 6020	0.0718	---	0.00100	mg/l	1x	--	0.0800	89.8%	(80-120)	--	--	09/07/06 15:15	
Duplicate (6105049-DUP1)										QC Source: BPH0783-01 Extracted: 09/05/06 15:45				
Lead	EPA 6020	0.0410	---	0.00100	mg/l	1x	0.0489	--	--	--	17.6% (20)	--	09/07/06 15:44	
Matrix Spike (6105049-MS1)										QC Source: BPH0783-01 Extracted: 09/05/06 15:45				
Lead	EPA 6020	0.115	---	0.00100	mg/l	1x	0.0489	0.0800	82.6%	(80-120)	--	--	09/07/06 15:32	
Post Spike (6105049-PS1)										QC Source: BPH0783-01 Extracted: 09/05/06 15:45				
Lead	EPA 6020	0.227	---		ug/ml	1x	0.0489	0.199	89.5%	(75-125)	--	--	09/07/06 15:38	

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Sandra Yakamavich, Project Manager



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Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6107045 Water Preparation Method: EPA 5030B

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (6107045-BLK1)													Extracted: 09/07/06 08:13	
Benzene	EPA 8260B	ND	---	0.500	ug/l	1x	--	--	--	--	--	--	09/07/06 10:16	
Ethylbenzene	"	ND	---	0.500	"	"	--	--	--	--	--	--	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	--	--	--	--	--	--	"	
Naphthalene	"	ND	---	5.00	"	"	--	--	--	--	--	--	"	
Toluene	"	ND	---	0.500	"	"	--	--	--	--	--	--	"	
Xylenes (total)	"	ND	---	3.00	"	"	--	--	--	--	--	--	"	
<i>Surrogate(s): 1,2-DCA-d4</i>													09/07/06 10:16	
		<i>Recovery:</i>		<i>Limits:</i>										
		<i>109%</i>		<i>75-125%</i>										
		<i>102%</i>		<i>75-125%</i>										

LCS (6107045-BS1)													Extracted: 09/07/06 08:13	
Benzene	EPA 8260B	19.7	---	0.500	ug/l	1x	--	20.0	98.5%	(80-120)	--	--	09/07/06 09:06	
Ethylbenzene	"	21.8	---	0.500	"	"	--	"	109%	(75-125)	--	--	"	
Methyl tert-butyl ether	"	18.8	---	1.00	"	"	--	"	94.0%	(75-126)	--	--	"	
Naphthalene	"	24.2	---	5.00	"	"	--	"	121%	(65-144)	--	--	"	
Toluene	"	22.1	---	0.500	"	"	--	"	110%	(75-125)	--	--	"	
Xylenes (total)	"	66.3	---	3.00	"	"	--	60.0	110%	"	--	--	"	
<i>Surrogate(s): 1,2-DCA-d4</i>													09/07/06 09:06	
		<i>Recovery:</i>		<i>Limits:</i>										
		<i>108%</i>		<i>75-125%</i>										
		<i>99.0%</i>		<i>75-125%</i>										

LCS Dup (6107045-BSD1)													Extracted: 09/07/06 08:13	
Benzene	EPA 8260B	18.1	---	0.500	ug/l	1x	--	20.0	90.5%	(80-120)	8.47% (20)		09/07/06 09:44	
Ethylbenzene	"	20.2	---	0.500	"	"	--	"	101%	(75-125)	7.62%	"	"	
Methyl tert-butyl ether	"	17.6	---	1.00	"	"	--	"	88.0%	(75-126)	6.59%	"	"	
Naphthalene	"	23.0	---	5.00	"	"	--	"	115%	(65-144)	5.08%	"	"	
Toluene	"	20.6	---	0.500	"	"	--	"	103%	(75-125)	7.03%	"	"	
Xylenes (total)	"	61.6	---	3.00	"	"	--	60.0	103%	"	7.35%	"	"	
<i>Surrogate(s): 1,2-DCA-d4</i>													09/07/06 09:44	
		<i>Recovery:</i>		<i>Limits:</i>										
		<i>109%</i>		<i>75-125%</i>										
		<i>101%</i>		<i>75-125%</i>										

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Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:05
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Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6I07045 Water Preparation Method: EPA 5030B

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Matrix Spike (6I07045-MS1)			QC Source: BPH0729-06			Extracted: 09/07/06 08:13								
Benzene	EPA 8260B	19.7	---	0.500	ug/l	1x	ND	20.0	98.5%	(80-124)	--	--	09/07/06 19:22	
Ethylbenzene	"	24.2	---	0.500	"	"	0.570	"	118%	(62-151)	--	--	"	
Methyl tert-butyl ether	"	18.4	---	1.00	"	"	ND	"	92.0%	(75-126)	--	--	"	
Naphthalene	"	25.0	---	5.00	"	"	ND	"	125%	(59-182)	--	--	"	
Toluene	"	20.4	---	0.500	"	"	ND	"	102%	(75-125)	--	--	"	
Xylenes (total)	"	55.5	---	3.00	"	"	ND	60.0	92.5%	(60-140)	--	--	"	
<i>Surrogate(s): 1,2-DCA-d4</i>		<i>Recovery: 98.0%</i>		<i>Limits: 70-130%</i>		"		<i>09/07/06 19:22</i>						
<i>Toluene-d8</i>		<i>102%</i>		<i>75-125%</i>		"		<i>"</i>						
<i>4-BFB</i>		<i>101%</i>		<i>75-125%</i>		"		<i>"</i>						

Matrix Spike Dup (6I07045-MSD1)			QC Source: BPH0729-06			Extracted: 09/07/06 08:13								
Benzene	EPA 8260B	19.1	---	0.500	ug/l	1x	ND	20.0	95.5%	(80-124)	3.09%	(30)	09/07/06 19:50	
Ethylbenzene	"	23.8	---	0.500	"	"	0.570	"	116%	(62-151)	1.67%	"	"	
Methyl tert-butyl ether	"	18.5	---	1.00	"	"	ND	"	92.5%	(75-126)	0.542%	"	"	
Naphthalene	"	25.4	---	5.00	"	"	ND	"	127%	(59-182)	1.59%	"	"	
Toluene	"	20.0	---	0.500	"	"	ND	"	100%	(75-125)	1.98%	"	"	
Xylenes (total)	"	55.3	---	3.00	"	"	ND	60.0	92.2%	(60-140)	0.361%	"	"	
<i>Surrogate(s): 1,2-DCA-d4</i>		<i>Recovery: 98.0%</i>		<i>Limits: 70-130%</i>		"		<i>09/07/06 19:50</i>						
<i>Toluene-d8</i>		<i>102%</i>		<i>75-125%</i>		"		<i>"</i>						
<i>4-BFB</i>		<i>102%</i>		<i>75-125%</i>		"		<i>"</i>						

Sandra Yakamovich

Sandra Yakamovich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:05
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Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6I07049 Water Preparation Method: EPA 5030B

Analyte	Method	Result	MDL ^A	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
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Blank (6I07049-BLK1) Extracted: 09/07/06 13:03

Benzene	EPA 8260B	ND	---	0.500	ug/l	1x	--	--	--	--	--	--	09/08/06 00:06	
Ethylbenzene	"	ND	---	0.500	"	"	--	--	--	--	--	--	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	--	--	--	--	--	--	"	
Naphthalene	"	ND	---	5.00	"	"	--	--	--	--	--	--	"	
Toluene	"	ND	---	0.500	"	"	--	--	--	--	--	--	"	
Xylenes (total)	"	ND	---	3.00	"	"	--	--	--	--	--	--	"	
<i>Surrogate(s): 1,2-DCA-d4</i>		<i>Recovery:</i>	<i>99.0%</i>	<i>Limits:</i>	<i>70-130%</i>	"							<i>09/08/06 00:06</i>	
<i>Toluene-d8</i>			<i>111%</i>		<i>75-125%</i>	"							<i>"</i>	
<i>4-BFB</i>			<i>100%</i>		<i>75-125%</i>	"							<i>"</i>	

LCS (6I07049-BS1) Extracted: 09/07/06 13:03

Benzene	EPA 8260B	16.6	---	0.500	ug/l	1x	--	20.0	83.0%	(80-120)	--	--	09/07/06 22:11	
Ethylbenzene	"	18.6	---	0.500	"	"	--	"	93.0%	(75-125)	--	--	"	
Methyl tert-butyl ether	"	16.3	---	1.00	"	"	--	"	81.5%	(75-126)	--	--	"	
Naphthalene	"	20.8	---	5.00	"	"	--	"	104%	(65-144)	--	--	"	
Toluene	"	18.7	---	0.500	"	"	--	"	93.5%	(75-125)	--	--	"	
Xylenes (total)	"	56.4	---	3.00	"	"	--	60.0	94.0%	"	--	--	"	
<i>Surrogate(s): 1,2-DCA-d4</i>		<i>Recovery:</i>	<i>96.5%</i>	<i>Limits:</i>	<i>70-130%</i>	"							<i>09/07/06 22:11</i>	
<i>Toluene-d8</i>			<i>108%</i>		<i>75-125%</i>	"							<i>"</i>	
<i>4-BFB</i>			<i>100%</i>		<i>75-125%</i>	"							<i>"</i>	

Matrix Spike (6I07049-MS1) QC Source: BPH0783-02 Extracted: 09/07/06 13:03

Benzene	EPA 8260B	18.7	---	0.500	ug/l	1x	ND	20.0	93.5%	(80-124)	--	--	09/07/06 23:09	
Ethylbenzene	"	19.1	---	0.500	"	"	ND	"	95.5%	(62-151)	--	--	"	
Methyl tert-butyl ether	"	17.6	---	1.00	"	"	ND	"	88.0%	(75-126)	--	--	"	
Naphthalene	"	23.0	---	5.00	"	"	ND	"	115%	(59-182)	--	--	"	
Toluene	"	19.7	---	0.500	"	"	ND	"	98.5%	(75-125)	--	--	"	
Xylenes (total)	"	50.6	---	3.00	"	"	ND	60.0	84.3%	(60-140)	--	--	"	
<i>Surrogate(s): 1,2-DCA-d4</i>		<i>Recovery:</i>	<i>99.5%</i>	<i>Limits:</i>	<i>70-130%</i>	"							<i>09/07/06 23:09</i>	
<i>Toluene-d8</i>			<i>105%</i>		<i>75-125%</i>	"							<i>"</i>	
<i>4-BFB</i>			<i>102%</i>		<i>75-125%</i>	"							<i>"</i>	

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Sandra Yakamovich

Sandra Yakamovich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:05
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Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6I07049 **Water Preparation Method: EPA 5030B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Matrix Spike Dup (6I07049-MSD1)														
						QC Source: BPH0783-02			Extracted: 09/07/06 13:03					
Benzene	EPA 8260B	18.4	---	0.500	ug/l	1x	ND	20.0	92.0%	(80-124)	1.62%	(30)	09/07/06 23:37	
Ethylbenzene	"	18.7	---	0.500	"	"	ND	"	93.5%	(62-151)	2.12%	"	"	
Methyl tert-butyl ether	"	17.7	---	1.00	"	"	ND	"	88.5%	(75-126)	0.567%	"	"	
Naphthalene	"	23.1	---	5.00	"	"	ND	"	116%	(59-182)	0.434%	"	"	
Toluene	"	19.2	---	0.500	"	"	ND	"	96.0%	(75-125)	2.57%	"	"	
Xylenes (total)	"	50.8	---	3.00	"	"	ND	60.0	84.7%	(60-140)	0.394%	"	"	
<i>Surrogate(s): 1,2-DCA-d4</i>		<i>Recovery: 98.0%</i>		<i>Limits: 70-130%</i>										09/07/06 23:37
<i>Toluene-d8</i>		<i>104%</i>		<i>75-125%</i>										"
<i>4-BFB</i>		<i>100%</i>		<i>75-125%</i>										"

QC Batch: 6I08015 **Water Preparation Method: EPA 5030B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (6I08015-BLK1)														
						Extracted: 09/08/06 08:03								
Benzene	EPA 8260B	ND	---	0.500	ug/l	1x	--	--	--	--	--	--	09/08/06 12:24	
Ethylbenzene	"	ND	---	0.500	"	"	--	--	--	--	--	--	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	--	--	--	--	--	--	"	
Naphthalene	"	ND	---	5.00	"	"	--	--	--	--	--	--	"	
Toluene	"	ND	---	0.500	"	"	--	--	--	--	--	--	"	
Xylenes (total)	"	ND	---	3.00	"	"	--	--	--	--	--	--	"	
<i>Surrogate(s): 1,2-DCA-d4</i>		<i>Recovery: 97.0%</i>		<i>Limits: 70-130%</i>										09/08/06 12:24
<i>Toluene-d8</i>		<i>110%</i>		<i>75-125%</i>										"
<i>4-BFB</i>		<i>102%</i>		<i>75-125%</i>										"

LCS (6I08015-BS1) **Extracted: 09/08/06 08:03**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Benzene	EPA 8260B	19.3	---	0.500	ug/l	1x	--	20.0	96.5%	(80-120)	--	--	09/08/06 10:29	
Ethylbenzene	"	21.2	---	0.500	"	"	--	"	106%	(75-125)	--	--	"	
Methyl tert-butyl ether	"	17.8	---	1.00	"	"	--	"	89.0%	(75-126)	--	--	"	
Naphthalene	"	23.1	---	5.00	"	"	--	"	116%	(65-144)	--	--	"	
Toluene	"	21.8	---	0.500	"	"	--	"	109%	(75-125)	--	--	"	
Xylenes (total)	"	64.1	---	3.00	"	"	--	60.0	107%	"	--	--	"	
<i>Surrogate(s): 1,2-DCA-d4</i>		<i>Recovery: 94.5%</i>		<i>Limits: 70-130%</i>										09/08/06 10:29
<i>Toluene-d8</i>		<i>108%</i>		<i>75-125%</i>										"
<i>4-BFB</i>		<i>100%</i>		<i>75-125%</i>										"

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Sandra Yakamovich

Sandra Yakamovich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:05
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Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6108015 Water Preparation Method: EPA 5030B

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
---------	--------	--------	------	-----	-------	-----	---------------	-----------	-------	----------	-------	----------	----------	-------

LCS Dup (6108015-BSD1) Extracted: 09/08/06 08:03

Benzene	EPA 8260B	19.4	---	0.500	ug/l	1x	--	20.0	97.0%	(80-120)	0.517% (20)		09/08/06 10:58	
Ethylbenzene	"	21.2	---	0.500	"	"	--	"	106%	(75-125)	0.00%	"	"	
Methyl tert-butyl ether	"	18.2	---	1.00	"	"	--	"	91.0%	(75-126)	2.22%	"	"	
Naphthalene	"	23.3	---	5.00	"	"	--	"	116%	(65-144)	0.862%	"	"	
Toluene	"	21.5	---	0.500	"	"	--	"	108%	(75-125)	1.39%	"	"	
Xylenes (total)	"	63.5	---	3.00	"	"	--	60.0	106%	"	0.940%	"	"	
<i>Surrogate(s): 1,2-DCA-d4</i>		<i>Recovery:</i>	<i>96.0%</i>	<i>Limits:</i>	<i>70-130%</i>	<i>"</i>							<i>09/08/06 10:58</i>	
<i>Toluene-d8</i>			<i>108%</i>		<i>75-125%</i>	<i>"</i>							<i>"</i>	
<i>4-BFB</i>			<i>99.5%</i>		<i>75-125%</i>	<i>"</i>							<i>"</i>	

Matrix Spike (6108015-MS1) QC Source: BPI0160-01 Extracted: 09/08/06 08:03

Benzene	EPA 8260B	20.4	---	0.500	ug/l	1x	ND	20.0	102%	(80-124)	--	--	09/08/06 11:26	
Ethylbenzene	"	22.4	---	0.500	"	"	ND	"	112%	(62-151)	--	--	"	
Methyl tert-butyl ether	"	19.4	---	1.00	"	"	ND	"	97.0%	(75-126)	--	--	"	
Naphthalene	"	23.8	---	5.00	"	"	ND	"	119%	(59-182)	--	--	"	
Toluene	"	23.0	---	0.500	"	"	ND	"	115%	(75-125)	--	--	"	
Xylenes (total)	"	67.3	---	3.00	"	"	ND	60.0	112%	(60-140)	--	--	"	
<i>Surrogate(s): 1,2-DCA-d4</i>		<i>Recovery:</i>	<i>95.0%</i>	<i>Limits:</i>	<i>70-130%</i>	<i>"</i>							<i>09/08/06 11:26</i>	
<i>Toluene-d8</i>			<i>110%</i>		<i>75-125%</i>	<i>"</i>							<i>"</i>	
<i>4-BFB</i>			<i>101%</i>		<i>75-125%</i>	<i>"</i>							<i>"</i>	

Matrix Spike Dup (6108015-MSD1) QC Source: BPI0160-01 Extracted: 09/08/06 08:03

Benzene	EPA 8260B	18.9	---	0.500	ug/l	1x	ND	20.0	94.5%	(80-124)	7.63% (30)		09/08/06 11:55	
Ethylbenzene	"	20.7	---	0.500	"	"	ND	"	104%	(62-151)	7.89%	"	"	
Methyl tert-butyl ether	"	19.1	---	1.00	"	"	ND	"	95.5%	(75-126)	1.56%	"	"	
Naphthalene	"	22.5	---	5.00	"	"	ND	"	112%	(59-182)	5.62%	"	"	
Toluene	"	21.1	---	0.500	"	"	ND	"	106%	(75-125)	8.62%	"	"	
Xylenes (total)	"	62.2	---	3.00	"	"	ND	60.0	104%	(60-140)	7.88%	"	"	
<i>Surrogate(s): 1,2-DCA-d4</i>		<i>Recovery:</i>	<i>96.0%</i>	<i>Limits:</i>	<i>70-130%</i>	<i>"</i>							<i>09/08/06 11:55</i>	
<i>Toluene-d8</i>			<i>109%</i>		<i>75-125%</i>	<i>"</i>							<i>"</i>	
<i>4-BFB</i>			<i>101%</i>		<i>75-125%</i>	<i>"</i>							<i>"</i>	

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Sandra Yakamovich
 Sandra Yakamovich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:05
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Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6I08053 **Water Preparation Method: EPA 5030B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (6I08053-BLK1)													Extracted: 09/11/06 08:41	
Benzene	EPA 8260B	ND	---	0.500	ug/l	1x	--	--	--	--	--	--	09/11/06 13:53	
Ethylbenzene	"	ND	---	0.500	"	"	--	--	--	--	--	--	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	--	--	--	--	--	--	"	
Naphthalene	"	ND	---	5.00	"	"	--	--	--	--	--	--	"	
Toluene	"	ND	---	0.500	"	"	--	--	--	--	--	--	"	
Xylenes (total)	"	ND	---	3.00	"	"	--	--	--	--	--	--	"	
<i>Surrogate(s):</i>	<i>1,2-DCA-d4</i>	<i>Recovery:</i>	<i>94.5%</i>	<i>Limits:</i>	<i>70-130%</i>	<i>"</i>							<i>09/11/06 13:53</i>	
	<i>Toluene-d8</i>		<i>110%</i>		<i>75-125%</i>	<i>"</i>							<i>"</i>	
	<i>4-BFB</i>		<i>100%</i>		<i>75-125%</i>	<i>"</i>							<i>"</i>	

LCS (6I08053-BS1)													Extracted: 09/11/06 08:41	
Benzene	EPA 8260B	19.0	---	0.500	ug/l	1x	--	20.0	95.0%	(80-120)	--	--	09/11/06 11:30	
Ethylbenzene	"	20.5	---	0.500	"	"	--	"	102%	(75-125)	--	--	"	
Methyl tert-butyl ether	"	18.4	---	1.00	"	"	--	"	92.0%	(75-126)	--	--	"	
Naphthalene	"	22.0	---	5.00	"	"	--	"	110%	(65-144)	--	--	"	
Toluene	"	21.1	---	0.500	"	"	--	"	106%	(75-125)	--	--	"	
Xylenes (total)	"	62.0	---	3.00	"	"	--	60.0	103%	"	--	--	"	
<i>Surrogate(s):</i>	<i>1,2-DCA-d4</i>	<i>Recovery:</i>	<i>93.0%</i>	<i>Limits:</i>	<i>70-130%</i>	<i>"</i>							<i>09/11/06 11:30</i>	
	<i>Toluene-d8</i>		<i>108%</i>		<i>75-125%</i>	<i>"</i>							<i>"</i>	
	<i>4-BFB</i>		<i>101%</i>		<i>75-125%</i>	<i>"</i>							<i>"</i>	

LCS Dup (6I08053-BSD1)													Extracted: 09/11/06 08:41	
Benzene	EPA 8260B	18.5	---	0.500	ug/l	1x	--	20.0	92.5%	(80-120)	2.67%	(20)	09/11/06 11:59	
Ethylbenzene	"	19.8	---	0.500	"	"	--	"	99.0%	(75-125)	3.47%	"	"	
Methyl tert-butyl ether	"	18.8	---	1.00	"	"	--	"	94.0%	(75-126)	2.15%	"	"	
Naphthalene	"	22.0	---	5.00	"	"	--	"	110%	(65-144)	0.00%	"	"	
Toluene	"	20.4	---	0.500	"	"	--	"	102%	(75-125)	3.37%	"	"	
Xylenes (total)	"	60.2	---	3.00	"	"	--	60.0	100%	"	2.95%	"	"	
<i>Surrogate(s):</i>	<i>1,2-DCA-d4</i>	<i>Recovery:</i>	<i>93.5%</i>	<i>Limits:</i>	<i>70-130%</i>	<i>"</i>							<i>09/11/06 11:59</i>	
	<i>Toluene-d8</i>		<i>108%</i>		<i>75-125%</i>	<i>"</i>							<i>"</i>	
	<i>4-BFB</i>		<i>102%</i>		<i>75-125%</i>	<i>"</i>							<i>"</i>	

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Sandra Yakamovich

Sandra Yakamovich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 09/22/06 15:05
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Notes and Definitions

Report Specific Notes:

- D-06 - The sample chromatographic pattern does not resemble the fuel standard used for quantitation.
- D-08 - Results in the diesel organics range are primarily due to overlap from a gasoline range product.

Laboratory Reporting Conventions:

- DET - Analyte DETECTED at or above the Reporting Limit. Qualitative Analyses only.
- ND - Analyte NOT DETECTED at or above the reporting limit (MDL or MRL, as appropriate).
- NR/NA - Not Reported / Not Available
- dry - Sample results reported on a Dry Weight Basis. Results and Reporting Limits have been corrected for Percent Dry Weight.
- wet - Sample results and reporting limits reported on a Wet Weight Basis (as received). Results with neither 'wet' nor 'dry' are reported on a Wet Weight Basis.
- RPD - RELATIVE PERCENT DIFFERENCE (RPDs calculated using Results, not Percent Recoveries).
- MRL - METHOD REPORTING LIMIT. Reporting Level at, or above, the lowest level standard of the Calibration Table.
- MDL* - METHOD DETECTION LIMIT. Reporting Level at, or above, the statistically derived limit based on 40CFR, Part 136, Appendix B. *MDLs are listed on the report only if the data has been evaluated below the MRL. Results between the MDL and MRL are reported as Estimated Results.
- Dil - Dilutions are calculated based on deviations from the standard dilution performed for an analysis, and may not represent the dilution found on the analytical raw data.
- Reporting Limits - Reporting limits (MDLs and MRLs) are adjusted based on variations in sample preparation amounts, analytical dilutions and percent solids, where applicable.
- Electronic Signature - Electronic Signature added in accordance with TestAmerica's *Electronic Reporting and Electronic Signatures Policy*. Application of electronic signature indicates that the report has been reviewed and approved for release by the laboratory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Sandra Yakamavich

Sandra Yakamavich, Project Manager



October 27, 2006

Tena Seeds
Delta Environmental
4006 148th Ave NE
Redmond, WA/USA 98052

RE: COP Westlake GWM

Enclosed are the results of analyses for samples received by the laboratory on 08/31/06 16:45.
The following list is a summary of the Work Orders contained in this report, generated on 10/27/06
11:02.

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

<u>Work Order</u>	<u>Project</u>	<u>ProjectNumber</u>
BPH0783	COP Westlake GWM	WA255-3528-1

Sandra Yakamavich

Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 10/27/06 11:02
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ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW 13	BPH0783-01	Water	08/31/06 13:10	08/31/06 16:45
MW 43	BPH0783-02	Water	08/31/06 09:50	08/31/06 16:45
MW 49	BPH0783-03	Water	08/31/06 12:00	08/31/06 16:45
MW 61	BPH0783-04	Water	08/31/06 09:20	08/31/06 16:45
MW 62	BPH0783-05	Water	08/31/06 09:45	08/31/06 16:45
MW 63	BPH0783-06	Water	08/31/06 09:15	08/31/06 16:45
MW 64	BPH0783-07	Water	08/31/06 10:30	08/31/06 16:45
MW 83	BPH0783-08	Water	08/31/06 11:50	08/31/06 16:45
MW 89	BPH0783-09	Water	08/31/06 12:35	08/31/06 16:45
MW 92	BPH0783-10	Water	08/31/06 13:05	08/31/06 16:45
MW 93	BPH0783-11	Water	08/31/06 10:40	08/31/06 16:45
MW 94	BPH0783-12	Water	08/31/06 11:25	08/31/06 16:45
MW 97	BPH0783-13	Water	08/30/06 11:30	08/31/06 16:45
MW 102	BPH0783-14	Water	08/31/06 13:10	08/31/06 16:45
DUP 3	BPH0783-15	Water	08/31/06 12:00	08/31/06 16:45
MW 208	BPH0783-16	Water	08/30/06 11:58	08/31/06 16:45
SMW 4	BPH0783-17	Water	08/31/06 12:30	08/31/06 16:45
SMW 5	BPH0783-18	Water	08/31/06 11:20	08/31/06 16:45

Sandra Yakamavich

Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 10/27/06 11:02
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Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up
 TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0783-01 (MW 13)		Water			Sampled: 08/31/06 13:10					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	---	0.243	mg/l	1x	6107019	09/07/06 09:47	09/11/06 22:43	
Lube Oil Range Hydrocarbons	"	ND	---	0.485	"	"	"	"	"	
<i>Surrogate(s): 2-FBP</i>				88.9%		53 - 125 %	"			"
<i>Octacosane</i>				87.7%		68 - 125 %	"			"
BPH0783-02 (MW 43)		Water			Sampled: 08/31/06 09:50					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	---	0.236	mg/l	1x	6107019	09/07/06 09:47	09/11/06 23:13	
Lube Oil Range Hydrocarbons	"	ND	---	0.472	"	"	"	"	"	
<i>Surrogate(s): 2-FBP</i>				80.5%		53 - 125 %	"			"
<i>Octacosane</i>				85.6%		68 - 125 %	"			"
BPH0783-03 (MW 49)		Water			Sampled: 08/31/06 12:00					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	---	0.236	mg/l	1x	6107019	09/07/06 09:47	09/11/06 23:42	
Lube Oil Range Hydrocarbons	"	ND	---	0.472	"	"	"	"	"	
<i>Surrogate(s): 2-FBP</i>				93.2%		53 - 125 %	"			"
<i>Octacosane</i>				90.7%		68 - 125 %	"			"
BPH0783-04 (MW 61)		Water			Sampled: 08/31/06 09:20					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	---	0.250	mg/l	1x	6107019	09/07/06 09:47	09/12/06 00:11	
Lube Oil Range Hydrocarbons	"	ND	---	0.500	"	"	"	"	"	
<i>Surrogate(s): 2-FBP</i>				83.2%		53 - 125 %	"			"
<i>Octacosane</i>				87.6%		68 - 125 %	"			"
BPH0783-05 (MW 62)		Water			Sampled: 08/31/06 09:45					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	---	0.248	mg/l	1x	6107019	09/07/06 09:47	09/12/06 00:41	
Lube Oil Range Hydrocarbons	"	ND	---	0.495	"	"	"	"	"	
<i>Surrogate(s): 2-FBP</i>				84.7%		53 - 125 %	"			"
<i>Octacosane</i>				85.5%		68 - 125 %	"			"
BPH0783-06 (MW 63)		Water			Sampled: 08/31/06 09:15					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	---	0.248	mg/l	1x	6107019	09/07/06 09:47	09/12/06 02:39	
Lube Oil Range Hydrocarbons	"	ND	---	0.495	"	"	"	"	"	
<i>Surrogate(s): 2-FBP</i>				78.2%		53 - 125 %	"			"
<i>Octacosane</i>				81.9%		68 - 125 %	"			"

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Sandra Yakamavich
 Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 10/27/06 11:02
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Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up
 TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0783-07 (MW 64)		Water			Sampled: 08/31/06 10:30					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.243	mg/l	1x	6107019	09/07/06 09:47	09/12/06 03:09	
Lube Oil Range Hydrocarbons	"	ND	----	0.485	"	"	"	"	"	
Surrogate(s): 2-FBP			82.3%		53 - 125 %	"				"
Octacosane			87.2%		68 - 125 %	"				"
BPH0783-08 (MW 83)		Water			Sampled: 08/31/06 11:50					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.236	mg/l	1x	6107019	09/07/06 09:47	09/12/06 03:38	
Lube Oil Range Hydrocarbons	"	ND	----	0.472	"	"	"	"	"	
Surrogate(s): 2-FBP			91.9%		53 - 125 %	"				"
Octacosane			87.7%		68 - 125 %	"				"
BPH0783-09 (MW 89)		Water			Sampled: 08/31/06 12:35					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.245	mg/l	1x	6107019	09/07/06 09:47	09/12/06 04:08	
Lube Oil Range Hydrocarbons	"	ND	----	0.490	"	"	"	"	"	
Surrogate(s): 2-FBP			85.3%		53 - 125 %	"				"
Octacosane			83.3%		68 - 125 %	"				"
BPH0783-10 (MW 92)		Water			Sampled: 08/31/06 13:05					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.243	mg/l	1x	6107019	09/07/06 09:47	09/12/06 04:37	
Lube Oil Range Hydrocarbons	"	ND	----	0.485	"	"	"	"	"	
Surrogate(s): 2-FBP			83.1%		53 - 125 %	"				"
Octacosane			83.1%		68 - 125 %	"				"
BPH0783-11 (MW 93)		Water			Sampled: 08/31/06 10:40					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.243	mg/l	1x	6107019	09/07/06 09:47	09/12/06 05:07	
Lube Oil Range Hydrocarbons	"	ND	----	0.485	"	"	"	"	"	
Surrogate(s): 2-FBP			81.5%		53 - 125 %	"				"
Octacosane			80.2%		68 - 125 %	"				"
BPH0783-12 (MW 94)		Water			Sampled: 08/31/06 11:25					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.250	mg/l	1x	6107019	09/07/06 09:47	09/12/06 05:36	
Lube Oil Range Hydrocarbons	"	ND	----	0.500	"	"	"	"	"	
Surrogate(s): 2-FBP			79.6%		53 - 125 %	"				"
Octacosane			80.0%		68 - 125 %	"				"

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Sandra Yakamovich

Sandra Yakamovich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 10/27/06 11:02
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Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up
 TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0783-13 (MW 97)		Water			Sampled: 08/30/06 11:30					
Diesel Range Hydrocarbons	NWTPH-Dx	0.456	----	0.243	mg/l	1x	6107019	09/07/06 09:47	09/12/06 06:05	D-08
Lube Oil Range Hydrocarbons	"	ND	----	0.485	"	"	"	"	"	
Surrogate(s): 2-FBP			86.8%		53 - 125 %	"				"
Octacosane			86.4%		68 - 125 %	"				"
BPH0783-14 (MW 102)		Water			Sampled: 08/31/06 13:10					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.236	mg/l	1x	6107019	09/07/06 09:47	09/12/06 06:35	
Lube Oil Range Hydrocarbons	"	ND	----	0.472	"	"	"	"	"	
Surrogate(s): 2-FBP			85.6%		53 - 125 %	"				"
Octacosane			84.3%		68 - 125 %	"				"
BPH0783-15 (DUP 3)		Water			Sampled: 08/31/06 12:00					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	----	0.243	mg/l	1x	6107019	09/07/06 09:47	09/12/06 07:04	
Lube Oil Range Hydrocarbons	"	ND	----	0.485	"	"	"	"	"	
Surrogate(s): 2-FBP			87.7%		53 - 125 %	"				"
Octacosane			85.2%		68 - 125 %	"				"
BPH0783-16 (MW 208)		Water			Sampled: 08/30/06 11:58					
Diesel Range Hydrocarbons	NWTPH-Dx	0.276	----	0.248	mg/l	1x	6107019	09/07/06 09:47	09/12/06 09:42	D-08
Lube Oil Range Hydrocarbons	"	ND	----	0.495	"	"	"	"	"	
Surrogate(s): 2-FBP			84.3%		53 - 125 %	"				"
Octacosane			83.5%		68 - 125 %	"				"
BPH0783-17 (SMW 4)		Water			Sampled: 08/31/06 12:30					
Diesel Range Hydrocarbons	NWTPH-Dx	0.651	----	0.248	mg/l	1x	6107019	09/07/06 09:47	09/12/06 10:11	D-08
Lube Oil Range Hydrocarbons	"	ND	----	0.495	"	"	"	"	"	
Surrogate(s): 2-FBP			90.7%		53 - 125 %	"				"
Octacosane			83.1%		68 - 125 %	"				"
BPH0783-18 (SMW 5)		Water			Sampled: 08/31/06 11:20					
Diesel Range Hydrocarbons	NWTPH-Dx	0.248	----	0.236	mg/l	1x	6107020	09/07/06 09:48	09/12/06 02:39	D-06
Lube Oil Range Hydrocarbons	"	ND	----	0.472	"	"	"	"	"	
Surrogate(s): 2-FBP			85.6%		53 - 125 %	"				"
Octacosane			83.1%		68 - 125 %	"				"

TestAmerica - Seattle, WA

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Sandra Yakamovich

Sandra Yakamovich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 10/27/06 11:02
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Total Metals by EPA 6000/7000 Series Methods
TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0783-01 (MW 13)	Water							Sampled: 08/31/06 13:10		
Lead	EPA 6020	0.0489	---	0.00100	mg/l	1x	6105049	09/05/06 15:45	09/07/06 15:49	
BPH0783-02 (MW 43)	Water							Sampled: 08/31/06 09:50		
Lead	EPA 6020	ND	---	0.00100	mg/l	1x	6105049	09/05/06 15:45	09/07/06 15:55	
BPH0783-03 (MW 49)	Water							Sampled: 08/31/06 12:00		
Lead	EPA 6020	0.00573	---	0.00100	mg/l	1x	6105049	09/05/06 15:45	09/07/06 16:01	
BPH0783-04 (MW 61)	Water							Sampled: 08/31/06 09:20		
Lead	EPA 6020	ND	---	0.00100	mg/l	1x	6105049	09/05/06 15:45	09/07/06 16:07	
BPH0783-05 (MW 62)	Water							Sampled: 08/31/06 09:45		
Lead	EPA 6020	0.00113	---	0.00100	mg/l	1x	6105049	09/05/06 15:45	09/07/06 16:12	
BPH0783-06 (MW 63)	Water							Sampled: 08/31/06 09:15		
Lead	EPA 6020	0.00252	---	0.00100	mg/l	1x	6105049	09/05/06 15:45	09/07/06 16:18	
BPH0783-07 (MW 64)	Water							Sampled: 08/31/06 10:30		
Lead	EPA 6020	ND	---	0.00100	mg/l	1x	6105049	09/05/06 15:45	09/07/06 16:24	
BPH0783-08 (MW 83)	Water							Sampled: 08/31/06 11:50		
Lead	EPA 6020	0.00111	---	0.00100	mg/l	1x	6105049	09/05/06 15:45	09/07/06 16:41	
BPH0783-09 (MW 89)	Water							Sampled: 08/31/06 12:35		
Lead	EPA 6020	0.0122	---	0.00100	mg/l	1x	6105049	09/05/06 15:45	09/07/06 16:47	
BPH0783-10 (MW 92)	Water							Sampled: 08/31/06 13:05		
Lead	EPA 6020	0.00336	---	0.00100	mg/l	1x	6105049	09/05/06 15:45	09/07/06 16:52	
BPH0783-11 (MW 93)	Water							Sampled: 08/31/06 10:40		
Lead	EPA 6020	0.00298	---	0.00100	mg/l	1x	6105049	09/05/06 15:45	09/07/06 16:58	

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Sandra Yakamavich

Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 10/27/06 11:02
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Total Metals by EPA 6000/7000 Series Methods
TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0783-12 (MW 94)		Water			Sampled: 08/31/06 11:25					
Lead	EPA 6020	ND	---	0.00100	mg/l	1x	6105049	09/05/06 15:45	09/07/06 17:04	
BPH0783-13 (MW 97)		Water			Sampled: 08/30/06 11:30					
Lead	EPA 6020	0.00748	---	0.00100	mg/l	1x	6105049	09/05/06 15:45	09/07/06 17:09	
BPH0783-14 (MW 102)		Water			Sampled: 08/31/06 13:10					
Lead	EPA 6020	0.00271	---	0.00100	mg/l	1x	6105049	09/05/06 15:45	09/07/06 17:15	
BPH0783-15 (DUP 3)		Water			Sampled: 08/31/06 12:00					
Lead	EPA 6020	0.00296	---	0.00100	mg/l	1x	6105049	09/05/06 15:45	09/07/06 17:21	
BPH0783-16 (MW 208)		Water			Sampled: 08/30/06 11:58					
Lead	EPA 6020	0.00288	---	0.00100	mg/l	1x	6105049	09/05/06 15:45	09/07/06 17:27	
BPH0783-17 (SMW 4)		Water			Sampled: 08/31/06 12:30					
Lead	EPA 6020	0.0200	---	0.00100	mg/l	1x	6105049	09/05/06 15:45	09/07/06 17:32	
BPH0783-18 (SMW 5)		Water			Sampled: 08/31/06 11:20					
Lead	EPA 6020	0.00212	---	0.00100	mg/l	1x	6105049	09/05/06 15:45	09/07/06 17:49	

Sandra Yakamovich

Sandra Yakamovich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 10/27/06 11:02
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Volatile Organic Compounds by EPA Method 8260B
 TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
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BPH0783-01 (MW 13)		Water			Sampled: 08/31/06 13:10					
Benzene	EPA 8260B	1.24	----	0.500	ug/l	1x	6107045	09/07/06 08:13	09/07/06 18:53	
Ethylbenzene	"	7.64	----	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	----	1.00	"	"	"	"	"	
Naphthalene	"	6.00	----	5.00	"	"	"	"	"	
Toluene	"	ND	----	0.500	"	"	"	"	"	
Xylenes (total)	"	6.68	----	3.00	"	"	"	"	"	
<i>Surrogate(s):</i>										
	1,2-DCA-d4		98.5%		70 - 130 %	"				"
	Toluene-d8		104%		75 - 125 %	"				"
	4-BFB		102%		75 - 125 %	"				"

BPH0783-02 (MW 43)		Water			Sampled: 08/31/06 09:50					
Benzene	EPA 8260B	ND	----	0.500	ug/l	1x	6107049	09/07/06 13:03	09/08/06 00:35	
Ethylbenzene	"	ND	----	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	----	1.00	"	"	"	"	"	
Naphthalene	"	ND	----	5.00	"	"	"	"	"	
Toluene	"	ND	----	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	----	3.00	"	"	"	"	"	
<i>Surrogate(s):</i>										
	1,2-DCA-d4		99.0%		70 - 130 %	"				"
	Toluene-d8		104%		75 - 125 %	"				"
	4-BFB		100%		75 - 125 %	"				"

BPH0783-03 (MW 49)		Water			Sampled: 08/31/06 12:00					
Benzene	EPA 8260B	ND	----	0.500	ug/l	1x	6107049	09/07/06 13:03	09/08/06 01:03	
Ethylbenzene	"	ND	----	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	----	1.00	"	"	"	"	"	
Naphthalene	"	ND	----	5.00	"	"	"	"	"	
Toluene	"	ND	----	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	----	3.00	"	"	"	"	"	
<i>Surrogate(s):</i>										
	1,2-DCA-d4		98.5%		70 - 130 %	"				"
	Toluene-d8		103%		75 - 125 %	"				"
	4-BFB		100%		75 - 125 %	"				"

Sandra Yakamovich

Sandra Yakamovich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 10/27/06 11:02
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Volatile Organic Compounds by EPA Method 8260B
TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0783-04 (MW 61)	Water		Sampled: 08/31/06 09:20							
Benzene	EPA 8260B	0.600	---	0.500	ug/l	1x	6107049	09/07/06 13:03	09/08/06 01:32	
Ethylbenzene	"	ND	---	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	"	"	"	
Naphthalene	"	ND	---	5.00	"	"	"	"	"	
Toluene	"	ND	---	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	---	3.00	"	"	"	"	"	
Surrogate(s):	1,2-DCA-d4	99.0%		70 - 130 %	"					"
	Toluene-d8	102%		75 - 125 %	"					"
	4-BFB	101%		75 - 125 %	"					"
BPH0783-05 (MW 62)	Water		Sampled: 08/31/06 09:45							
Benzene	EPA 8260B	ND	---	0.500	ug/l	1x	6107049	09/07/06 13:03	09/08/06 02:00	
Ethylbenzene	"	ND	---	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	"	"	"	
Naphthalene	"	ND	---	5.00	"	"	"	"	"	
Toluene	"	ND	---	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	---	3.00	"	"	"	"	"	
Surrogate(s):	1,2-DCA-d4	101%		70 - 130 %	"					"
	Toluene-d8	97.5%		75 - 125 %	"					"
	4-BFB	101%		75 - 125 %	"					"
BPH0783-06 (MW 63)	Water		Sampled: 08/31/06 09:15							
Benzene	EPA 8260B	ND	---	0.500	ug/l	1x	6107049	09/07/06 13:03	09/08/06 02:29	
Ethylbenzene	"	ND	---	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	"	"	"	
Naphthalene	"	ND	---	5.00	"	"	"	"	"	
Toluene	"	ND	---	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	---	3.00	"	"	"	"	"	
Surrogate(s):	1,2-DCA-d4	100%		70 - 130 %	"					"
	Toluene-d8	98.0%		75 - 125 %	"					"
	4-BFB	102%		75 - 125 %	"					"

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Sandra Yakamovich

Sandra Yakamovich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 10/27/06 11:02
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Volatile Organic Compounds by EPA Method 8260B
TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0783-07 (MW 64)		Water				Sampled: 08/31/06 10:30				
Benzene	EPA 8260B	6.00	---	0.500	ug/l	1x	6107049	09/07/06 13:03	09/08/06 02:57	
Ethylbenzene	"	ND	---	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	"	"	"	
Naphthalene	"	ND	---	5.00	"	"	"	"	"	
Toluene	"	ND	---	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	---	3.00	"	"	"	"	"	
<i>Surrogate(s): 1,2-DCA-d4</i>			100%		70 - 130 %	"				
<i>Toluene-d8</i>			104%		75 - 125 %	"				
<i>4-BFB</i>			100%		75 - 125 %	"				
BPH0783-08 (MW 83)		Water				Sampled: 08/31/06 11:50				
Benzene	EPA 8260B	8.90	---	0.500	ug/l	1x	6107049	09/07/06 13:03	09/08/06 03:26	
Ethylbenzene	"	6.30	---	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	"	"	"	
Naphthalene	"	ND	---	5.00	"	"	"	"	"	
Toluene	"	4.97	---	0.500	"	"	"	"	"	
Xylenes (total)	"	24.7	---	3.00	"	"	"	"	"	
<i>Surrogate(s): 1,2-DCA-d4</i>			102%		70 - 130 %	"				
<i>Toluene-d8</i>			104%		75 - 125 %	"				
<i>4-BFB</i>			101%		75 - 125 %	"				
BPH0783-09 (MW 89)		Water				Sampled: 08/31/06 12:35				
Benzene	EPA 8260B	6.85	---	0.500	ug/l	1x	6107049	09/07/06 13:03	09/08/06 03:54	
Ethylbenzene	"	40.9	---	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	"	"	"	
Naphthalene	"	59.8	---	5.00	"	"	"	"	"	
Toluene	"	15.4	---	0.500	"	"	"	"	"	
Xylenes (total)	"	82.2	---	3.00	"	"	"	"	"	
<i>Surrogate(s): 1,2-DCA-d4</i>			98.5%		70 - 130 %	"				
<i>Toluene-d8</i>			102%		75 - 125 %	"				
<i>4-BFB</i>			102%		75 - 125 %	"				

Sandra Yakamovich
 Sandra Yakamovich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 10/27/06 11:02
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Volatile Organic Compounds by EPA Method 8260B
TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0783-10 (MW 92)		Water			Sampled: 08/31/06 13:05					
Ethylbenzene	EPA 8260B	197	----	0.500	ug/l	1x	6108015	09/08/06 08:03	09/08/06 17:10	
Methyl tert-butyl ether	"	ND	----	1.00	"	"	"	"	"	
Naphthalene	"	55.1	----	5.00	"	"	"	"	"	
Toluene	"	25.0	----	0.500	"	"	"	"	"	
Xylenes (total)	"	103	----	3.00	"	"	"	"	"	

<i>Surrogate(s):</i>	<i>1,2-DCA-d4</i>	<i>102%</i>		<i>70 - 130 %</i>	<i>"</i>	<i>"</i>			<i>"</i>	
	<i>Toluene-d8</i>	<i>103%</i>		<i>75 - 125 %</i>	<i>"</i>	<i>"</i>			<i>"</i>	
	<i>4-BFB</i>	<i>98.0%</i>		<i>75 - 125 %</i>	<i>"</i>	<i>"</i>			<i>"</i>	

BPH0783-10RE1 (MW 92)		Water			Sampled: 08/31/06 13:05					
Benzene	EPA 8260B	770	----	5.00	ug/l	10x	6108015	09/08/06 08:03	09/08/06 18:35	
<i>Surrogate(s):</i>	<i>1,2-DCA-d4</i>	<i>96.0%</i>		<i>70 - 130 %</i>	<i>1x</i>	<i>"</i>			<i>"</i>	
	<i>Toluene-d8</i>	<i>106%</i>		<i>75 - 125 %</i>	<i>"</i>	<i>"</i>			<i>"</i>	
	<i>4-BFB</i>	<i>102%</i>		<i>75 - 125 %</i>	<i>"</i>	<i>"</i>			<i>"</i>	

BPH0783-11 (MW 93)		Water			Sampled: 08/31/06 10:40					
Benzene	EPA 8260B	ND	----	0.500	ug/l	1x	6108053	09/11/06 08:41	09/11/06 14:22	
Ethylbenzene	"	1.55	----	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	----	1.00	"	"	"	"	"	
Naphthalene	"	ND	----	5.00	"	"	"	"	"	
Toluene	"	0.610	----	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	----	3.00	"	"	"	"	"	
<i>Surrogate(s):</i>	<i>1,2-DCA-d4</i>	<i>95.0%</i>		<i>70 - 130 %</i>	<i>"</i>	<i>"</i>			<i>"</i>	
	<i>Toluene-d8</i>	<i>108%</i>		<i>75 - 125 %</i>	<i>"</i>	<i>"</i>			<i>"</i>	
	<i>4-BFB</i>	<i>102%</i>		<i>75 - 125 %</i>	<i>"</i>	<i>"</i>			<i>"</i>	

BPH0783-12 (MW 94)		Water			Sampled: 08/31/06 11:25					
Benzene	EPA 8260B	ND	----	0.500	ug/l	1x	6107049	09/07/06 13:03	09/08/06 04:23	
Ethylbenzene	"	ND	----	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	----	1.00	"	"	"	"	"	
Naphthalene	"	ND	----	5.00	"	"	"	"	"	
Toluene	"	ND	----	0.500	"	"	"	"	"	
Xylenes (total)	"	ND	----	3.00	"	"	"	"	"	
<i>Surrogate(s):</i>	<i>1,2-DCA-d4</i>	<i>98.5%</i>		<i>70 - 130 %</i>	<i>"</i>	<i>"</i>			<i>"</i>	
	<i>Toluene-d8</i>	<i>102%</i>		<i>75 - 125 %</i>	<i>"</i>	<i>"</i>			<i>"</i>	
	<i>4-BFB</i>	<i>99.0%</i>		<i>75 - 125 %</i>	<i>"</i>	<i>"</i>			<i>"</i>	

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Sandra Yakamovich

Sandra Yakamovich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 10/27/06 11:02
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Volatile Organic Compounds by EPA Method 8260B
 TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0783-13 (MW 97)		Water			Sampled: 08/30/06 11:30					
Benzene	EPA 8260B	82.4	----	0.500	ug/l	1x	6107049	09/07/06 13:03	09/08/06 08:03	
Methyl tert-butyl ether	"	ND	----	1.00	"	"	"	"	"	
Toluene	"	6.40	----	0.500	"	"	"	"	"	
Xylenes (total)	"	401	----	3.00	"	"	"	"	"	

<i>Surrogate(s):</i>	<i>1,2-DCA-d4</i>	<i>95.0%</i>	<i>70 - 130 %</i>	<i>"</i>	<i>"</i>
	<i>Toluene-d8</i>	<i>108%</i>	<i>75 - 125 %</i>	<i>"</i>	<i>"</i>
	<i>4-BFB</i>	<i>102%</i>	<i>75 - 125 %</i>	<i>"</i>	<i>"</i>

BPH0783-13RE1 (MW 97)		Water			Sampled: 08/30/06 11:30					
Ethylbenzene	EPA 8260B	749	----	2.50	ug/l	5x	6108015	09/08/06 08:03	09/08/06 14:47	
Naphthalene	"	516	----	25.0	"	"	"	"	"	

<i>Surrogate(s):</i>	<i>1,2-DCA-d4</i>	<i>99.5%</i>	<i>70 - 130 %</i>	<i>1x</i>	<i>"</i>
	<i>Toluene-d8</i>	<i>102%</i>	<i>75 - 125 %</i>	<i>"</i>	<i>"</i>
	<i>4-BFB</i>	<i>102%</i>	<i>75 - 125 %</i>	<i>"</i>	<i>"</i>

BPH0783-14 (MW 102)		Water			Sampled: 08/31/06 13:10					
Benzene	EPA 8260B	212	----	2.50	ug/l	5x	6108015	09/08/06 08:03	09/08/06 13:49	
Ethylbenzene	"	101	----	2.50	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	----	5.00	"	"	"	"	"	
Naphthalene	"	29.5	----	25.0	"	"	"	"	"	
Toluene	"	ND	----	2.50	"	"	"	"	"	
Xylenes (total)	"	208	----	15.0	"	"	"	"	"	

<i>Surrogate(s):</i>	<i>1,2-DCA-d4</i>	<i>98.5%</i>	<i>70 - 130 %</i>	<i>1x</i>	<i>"</i>
	<i>Toluene-d8</i>	<i>100%</i>	<i>75 - 125 %</i>	<i>"</i>	<i>"</i>
	<i>4-BFB</i>	<i>102%</i>	<i>75 - 125 %</i>	<i>"</i>	<i>"</i>

BPH0783-15 (DUP 3)		Water			Sampled: 08/31/06 12:00					
Ethylbenzene	EPA 8260B	108	----	0.500	ug/l	1x	6107049	09/07/06 13:03	09/08/06 09:00	
Methyl tert-butyl ether	"	ND	----	1.00	"	"	"	"	"	
Naphthalene	"	34.0	----	5.00	"	"	"	"	"	
Toluene	"	2.16	----	0.500	"	"	"	"	"	
Xylenes (total)	"	228	----	3.00	"	"	"	"	"	

<i>Surrogate(s):</i>	<i>1,2-DCA-d4</i>	<i>99.0%</i>	<i>70 - 130 %</i>	<i>"</i>	<i>"</i>
	<i>Toluene-d8</i>	<i>104%</i>	<i>75 - 125 %</i>	<i>"</i>	<i>"</i>
	<i>4-BFB</i>	<i>102%</i>	<i>75 - 125 %</i>	<i>"</i>	<i>"</i>

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Sandra Yakamovich

Sandra Yakamovich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 10/27/06 11:02
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Volatile Organic Compounds by EPA Method 8260B
 TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0783-15RE1 (DUP 3)		Water			Sampled: 08/31/06 12:00					
Benzene	EPA 8260B	212	---	2.50	ug/l	5x	6108015	09/08/06 08:03	09/08/06 14:18	
<i>Surrogate(s): 1,2-DCA-d4</i>				99.5%	70 - 130 %	1x				"
<i>Toluene-d8</i>				103%	75 - 125 %	"				"
<i>4-BFB</i>				100%	75 - 125 %	"				"
BPH0783-16 (MW 208)		Water			Sampled: 08/30/06 11:58					
Methyl tert-butyl ether	EPA 8260B	ND	---	1.00	ug/l	1x	6108015	09/08/06 08:03	09/08/06 16:12	
Toluene	"	101	---	0.500	"	"	"	"	"	
<i>Surrogate(s): 1,2-DCA-d4</i>				99.0%	70 - 130 %	"				"
<i>Toluene-d8</i>				108%	75 - 125 %	"				"
<i>4-BFB</i>				104%	75 - 125 %	"				"
BPH0783-16RE1 (MW 208)		Water			Sampled: 08/30/06 11:58					
Benzene	EPA 8260B	213	---	2.50	ug/l	5x	6108015	09/08/06 08:03	09/08/06 19:04	
Naphthalene	"	521	---	25.0	"	"	"	"	"	
Toluene	"	93.9	---	2.50	"	"	"	"	"	
<i>Surrogate(s): 1,2-DCA-d4</i>				98.5%	70 - 130 %	1x				"
<i>Toluene-d8</i>				104%	75 - 125 %	"				"
<i>4-BFB</i>				103%	75 - 125 %	"				"
BPH0783-16RE2 (MW 208)		Water			Sampled: 08/30/06 11:58					
Ethylbenzene	EPA 8260B	1590	---	50.0	ug/l	100x	6108053	09/11/06 08:41	09/11/06 14:50	
Xylenes (total)	"	5960	---	300	"	"	"	"	"	
<i>Surrogate(s): 1,2-DCA-d4</i>				94.0%	70 - 130 %	1x				"
<i>Toluene-d8</i>				108%	75 - 125 %	"				"
<i>4-BFB</i>				102%	75 - 125 %	"				"
BPH0783-17 (SMW 4)		Water			Sampled: 08/31/06 12:30					
Benzene	EPA 8260B	1800	---	5.00	ug/l	10x	6108053	09/11/06 08:41	09/11/06 15:19	
Ethylbenzene	"	1000	---	5.00	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	---	10.0	"	"	"	"	"	
Naphthalene	"	366	---	50.0	"	"	"	"	"	
Toluene	"	11.9	---	5.00	"	"	"	"	"	
Xylenes (total)	"	1350	---	30.0	"	"	"	"	"	
<i>Surrogate(s): 1,2-DCA-d4</i>				96.5%	70 - 130 %	1x				"
<i>Toluene-d8</i>				108%	75 - 125 %	"				"
<i>4-BFB</i>				102%	75 - 125 %	"				"

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Sandra Yakamavich

Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 10/27/06 11:02
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Volatile Organic Compounds by EPA Method 8260B
TestAmerica - Seattle, WA

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0783-18 (SMW 5)		Water			Sampled: 08/31/06 11:20					
Benzene	EPA 8260B	51.8	---	0.500	ug/l	1x	6108015	09/08/06 08:03	09/08/06 15:44	
Ethylbenzene	"	9.01	---	0.500	"	"	"	"	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	"	"	"	
Naphthalene	"	30.3	---	5.00	"	"	"	"	"	
Toluene	"	1.73	---	0.500	"	"	"	"	"	
Xylenes (total)	"	11.3	---	3.00	"	"	"	"	"	
<i>Surrogate(s): 1,2-DCA-d4</i>				98.0%		70 - 130 %	"			"
<i>Toluene-d8</i>				102%		75 - 125 %	"			"
<i>4-BFB</i>				100%		75 - 125 %	"			"

Sandra Yakamovich

Sandra Yakamovich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 10/27/06 11:02
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Purgeable Petroleum Hydrocarbons
TestAmerica - Nashville, TN

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0783-01 (MW 13)		Water			Sampled: 08/31/06 13:10					
GRO as Gasoline	NWTPH-Gx	ND	---	100	ug/L	1x	6091543	09/09/06 08:49	09/09/06 18:06	
Surrogate(s): <i>a,a,a-Trifluorotoluene</i>			100%		63 - 134 %	"				"
BPH0783-02 (MW 43)		Water			Sampled: 08/31/06 09:50					
GRO as Gasoline	NWTPH-Gx	ND	---	100	ug/L	1x	6091543	09/09/06 08:49	09/09/06 18:33	
Surrogate(s): <i>a,a,a-Trifluorotoluene</i>			101%		63 - 134 %	"				"
BPH0783-03 (MW 49)		Water			Sampled: 08/31/06 12:00					
GRO as Gasoline	NWTPH-Gx	ND	---	100	ug/L	1x	6091543	09/09/06 08:49	09/09/06 18:47	
Surrogate(s): <i>a,a,a-Trifluorotoluene</i>			101%		63 - 134 %	"				"
BPH0783-04 (MW 61)		Water			Sampled: 08/31/06 09:20					
GRO as Gasoline	NWTPH-Gx	ND	---	100	ug/L	1x	6091543	09/09/06 08:49	09/09/06 19:02	
Surrogate(s): <i>a,a,a-Trifluorotoluene</i>			98%		63 - 134 %	"				"
BPH0783-05 (MW 62)		Water			Sampled: 08/31/06 09:45					
GRO as Gasoline	NWTPH-Gx	ND	---	100	ug/L	1x	6091543	09/09/06 08:49	09/09/06 19:17	
Surrogate(s): <i>a,a,a-Trifluorotoluene</i>			93%		63 - 134 %	"				"
BPH0783-06 (MW 63)		Water			Sampled: 08/31/06 09:15					
GRO as Gasoline	NWTPH-Gx	ND	---	100	ug/L	1x	6091543	09/09/06 08:49	09/09/06 19:32	
Surrogate(s): <i>a,a,a-Trifluorotoluene</i>			100%		63 - 134 %	"				"
BPH0783-07 (MW 64)		Water			Sampled: 08/31/06 10:30					
GRO as Gasoline	NWTPH-Gx	ND	---	100	ug/L	1x	6091543	09/09/06 08:49	09/09/06 19:47	
Surrogate(s): <i>a,a,a-Trifluorotoluene</i>			98%		63 - 134 %	"				"
BPH0783-08 (MW 83)		Water			Sampled: 08/31/06 11:50					
GRO as Gasoline	NWTPH-Gx	386	---	100	ug/L	1x	6091543	09/09/06 08:49	09/09/06 20:02	
Surrogate(s): <i>a,a,a-Trifluorotoluene</i>			101%		63 - 134 %	"				"

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Sandra Yakamavich

Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 10/27/06 11:02
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Purgeable Petroleum Hydrocarbons
TestAmerica - Nashville, TN

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0783-09 (MW 89)		Water			Sampled: 08/31/06 12:35					
GRO as Gasoline	NWTPH-Gx	463	---	100	ug/L	1x	6091543	09/09/06 08:49	09/09/06 20:16	
Surrogate(s): <i>a,a,a-Trifluorotoluene</i>			95%		63 - 134 %	"				"
BPH0783-10RE1 (MW 92)		Water			Sampled: 08/31/06 13:05					
GRO as Gasoline	NWTPH-Gx	3770	---	500	ug/L	5x	6091846	09/11/06 12:38	09/12/06 12:51	
Surrogate(s): <i>a,a,a-Trifluorotoluene</i>			102%		63 - 134 %	"				"
BPH0783-11 (MW 93)		Water			Sampled: 08/31/06 10:40					
GRO as Gasoline	NWTPH-Gx	204	---	100	ug/L	1x	6091543	09/09/06 08:49	09/09/06 20:46	
Surrogate(s): <i>a,a,a-Trifluorotoluene</i>			97%		63 - 134 %	"				"
BPH0783-12 (MW 94)		Water			Sampled: 08/31/06 11:25					
GRO as Gasoline	NWTPH-Gx	ND	---	100	ug/L	1x	6091543	09/09/06 08:49	09/09/06 21:00	
Surrogate(s): <i>a,a,a-Trifluorotoluene</i>			98%		63 - 134 %	"				"
BPH0783-13RE1 (MW 97)		Water			Sampled: 08/30/06 11:30					
GRO as Gasoline	NWTPH-Gx	6580	---	1000	ug/L	10x	6091846	09/11/06 12:38	09/12/06 13:06	
Surrogate(s): <i>a,a,a-Trifluorotoluene</i>			101%		63 - 134 %	"				"
BPH0783-14 (MW 102)		Water			Sampled: 08/31/06 13:10					
GRO as Gasoline	NWTPH-Gx	2430	---	100	ug/L	1x	6091543	09/09/06 08:49	09/09/06 21:30	
Surrogate(s): <i>a,a,a-Trifluorotoluene</i>			103%		63 - 134 %	"				"
BPH0783-15 (DUP 3)		Water			Sampled: 08/31/06 12:00					
GRO as Gasoline	NWTPH-Gx	2260	---	100	ug/L	1x	6091543	09/09/06 08:49	09/09/06 21:45	
Surrogate(s): <i>a,a,a-Trifluorotoluene</i>			101%		63 - 134 %	"				"
BPH0783-16RE1 (MW 208)		Water			Sampled: 08/30/06 11:58					
GRO as Gasoline	NWTPH-Gx	21800	---	2000	ug/L	20x	6091846	09/11/06 12:38	09/12/06 13:21	
Surrogate(s): <i>a,a,a-Trifluorotoluene</i>			99%		63 - 134 %	"				"

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Sandra Yakamavich

Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 10/27/06 11:02
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Purgeable Petroleum Hydrocarbons
TestAmerica - Nashville, TN

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
BPH0783-17RE1 (SMW 4)		Water			Sampled: 08/31/06 12:30					
GRO as Gasoline	NWTPH-Gx	8190	—	1000	ug/L	10x	6091846	09/11/06 12:38	09/12/06 13:35	
<i>Surrogate(s): a,a,a-Trifluorotoluene</i>		<i>102%</i>			<i>63 - 134 %</i>					
BPH0783-18 (SMW 5)		Water			Sampled: 08/31/06 11:20					
GRO as Gasoline	NWTPH-Gx	942	—	100	ug/L	1x	6091543	09/09/06 08:49	09/09/06 22:29	
<i>Surrogate(s): a,a,a-Trifluorotoluene</i>		<i>96%</i>			<i>63 - 134 %</i>					

Sandra Yakamavich

Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 10/27/06 11:02
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Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6107019 Water Preparation Method: EPA 3520C

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (6107019-BLK1)													Extracted: 09/07/06 09:47	
Diesel Range Hydrocarbons	NWTPH-Dx	ND	---	0.250	mg/l	1x	--	--	--	--	--	--	09/11/06 17:48	
Lube Oil Range Hydrocarbons	"	ND	---	0.500	"	"	--	--	--	--	--	--	"	
<i>Surrogate(s): 2-FBP</i>		<i>Recovery:</i>		<i>88.0%</i>		<i>Limits: 53-125%</i>								09/11/06 17:48
<i>Octacosane</i>		<i>Recovery:</i>		<i>83.2%</i>		<i>Limits: 68-125%</i>								"
LCS (6107019-BS1)													Extracted: 09/07/06 09:47	
Diesel Range Hydrocarbons	NWTPH-Dx	1.69	---	0.250	mg/l	1x	--	2.00	84.5%	(61-132)	--	--	09/11/06 20:16	
<i>Surrogate(s): 2-FBP</i>		<i>Recovery:</i>		<i>88.0%</i>		<i>Limits: 53-125%</i>								09/11/06 20:16
<i>Octacosane</i>		<i>Recovery:</i>		<i>86.8%</i>		<i>Limits: 68-125%</i>								"
LCS Dup (6107019-BSD1)													Extracted: 09/07/06 09:47	
Diesel Range Hydrocarbons	NWTPH-Dx	1.67	---	0.250	mg/l	1x	--	2.00	83.5%	(61-132)	1.19%	(35)	09/11/06 20:45	
<i>Surrogate(s): 2-FBP</i>		<i>Recovery:</i>		<i>87.6%</i>		<i>Limits: 53-125%</i>								09/11/06 20:45
<i>Octacosane</i>		<i>Recovery:</i>		<i>84.4%</i>		<i>Limits: 68-125%</i>								"

QC Batch: 6107020 Water Preparation Method: EPA 3520C

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (6107020-BLK1)													Extracted: 09/07/06 09:48	
Diesel Range Hydrocarbons	NWTPH-Dx	ND	---	0.250	mg/l	1x	--	--	--	--	--	--	09/11/06 23:42	
Lube Oil Range Hydrocarbons	"	ND	---	0.500	"	"	--	--	--	--	--	--	"	
<i>Surrogate(s): 2-FBP</i>		<i>Recovery:</i>		<i>84.4%</i>		<i>Limits: 53-125%</i>								09/11/06 23:42
<i>Octacosane</i>		<i>Recovery:</i>		<i>86.0%</i>		<i>Limits: 68-125%</i>								"
LCS (6107020-BS1)													Extracted: 09/07/06 09:48	
Diesel Range Hydrocarbons	NWTPH-Dx	1.62	---	0.250	mg/l	1x	--	2.00	81.0%	(61-132)	--	--	09/12/06 00:11	
<i>Surrogate(s): 2-FBP</i>		<i>Recovery:</i>		<i>83.2%</i>		<i>Limits: 53-125%</i>								09/12/06 00:11
<i>Octacosane</i>		<i>Recovery:</i>		<i>82.4%</i>		<i>Limits: 68-125%</i>								"
LCS Dup (6107020-BSD1)													Extracted: 09/07/06 09:48	
Diesel Range Hydrocarbons	NWTPH-Dx	1.72	---	0.250	mg/l	1x	--	2.00	86.0%	(61-132)	5.99%	(35)	09/12/06 00:41	
<i>Surrogate(s): 2-FBP</i>		<i>Recovery:</i>		<i>90.4%</i>		<i>Limits: 53-125%</i>								09/12/06 00:41
<i>Octacosane</i>		<i>Recovery:</i>		<i>84.8%</i>		<i>Limits: 68-125%</i>								"

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Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 10/27/06 11:02
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Total Metals by EPA 6000/7000 Series Methods - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: **6105049** Water Preparation Method: **EPA 3020A**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes		
Blank (6105049-BLK1)													Extracted: 09/05/06 15:45			
Lead	EPA 6020	ND	---	0.00100	mg/l	1x	--	--	--	--	--	--	09/07/06 15:09			
LCS (6105049-BS1)													Extracted: 09/05/06 15:45			
Lead	EPA 6020	0.0718	---	0.00100	mg/l	1x	--	0.0800	89.8%	(80-120)	--	--	09/07/06 15:15			
Duplicate (6105049-DUP1)													QC Source: BPH0783-01		Extracted: 09/05/06 15:45	
Lead	EPA 6020	0.0410	---	0.00100	mg/l	1x	0.0489	--	--	--	17.6% (20)	--	09/07/06 15:44			
Matrix Spike (6105049-MS1)													QC Source: BPH0783-01		Extracted: 09/05/06 15:45	
Lead	EPA 6020	0.115	---	0.00100	mg/l	1x	0.0489	0.0800	82.6%	(80-120)	--	--	09/07/06 15:32			
Post Spike (6105049-PS1)													QC Source: BPH0783-01		Extracted: 09/05/06 15:45	
Lead	EPA 6020	0.227	---		ug/ml	1x	0.0489	0.199	89.5%	(75-125)	--	--	09/07/06 15:38			

TestAmerica - Seattle, WA

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Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 10/27/06 11:02
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Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6I07045 Water Preparation Method: EPA 5030B

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (6I07045-BLK1)													Extracted: 09/07/06 08:13	
Benzene	EPA 8260B	ND	---	0.500	ug/l	1x	--	--	--	--	--	--	09/07/06 10:16	
Ethylbenzene	"	ND	---	0.500	"	"	--	--	--	--	--	--	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	--	--	--	--	--	--	"	
Naphthalene	"	ND	---	5.00	"	"	--	--	--	--	--	--	"	
Toluene	"	ND	---	0.500	"	"	--	--	--	--	--	--	"	
Xylenes (total)	"	ND	---	3.00	"	"	--	--	--	--	--	--	"	
<i>Surrogate(s): 1,2-DCA-d4</i>		<i>Recovery:</i>		<i>99.5%</i>		<i>Limits: 70-130%</i>	"						<i>09/07/06 10:16</i>	
<i>Toluene-d8</i>				<i>109%</i>		<i>75-125%</i>	"						<i>"</i>	
<i>4-BFB</i>				<i>102%</i>		<i>75-125%</i>	"						<i>"</i>	

LCS (6I07045-BS1)													Extracted: 09/07/06 08:13	
Benzene	EPA 8260B	19.7	---	0.500	ug/l	1x	--	20.0	98.5%	(80-120)	--	--	09/07/06 09:06	
Ethylbenzene	"	21.8	---	0.500	"	"	--	"	109%	(75-125)	--	--	"	
Methyl tert-butyl ether	"	18.8	---	1.00	"	"	--	"	94.0%	(75-126)	--	--	"	
Naphthalene	"	24.2	---	5.00	"	"	--	"	121%	(65-144)	--	--	"	
Toluene	"	22.1	---	0.500	"	"	--	"	110%	(75-125)	--	--	"	
Xylenes (total)	"	66.3	---	3.00	"	"	--	60.0	110%	"	--	--	"	
<i>Surrogate(s): 1,2-DCA-d4</i>		<i>Recovery:</i>		<i>100%</i>		<i>Limits: 70-130%</i>	"						<i>09/07/06 09:06</i>	
<i>Toluene-d8</i>				<i>108%</i>		<i>75-125%</i>	"						<i>"</i>	
<i>4-BFB</i>				<i>99.0%</i>		<i>75-125%</i>	"						<i>"</i>	

LCS Dup (6I07045-BSD1)													Extracted: 09/07/06 08:13	
Benzene	EPA 8260B	18.1	---	0.500	ug/l	1x	--	20.0	90.5%	(80-120)	8.47%	(20)	09/07/06 09:44	
Ethylbenzene	"	20.2	---	0.500	"	"	--	"	101%	(75-125)	7.62%	"	"	
Methyl tert-butyl ether	"	17.6	---	1.00	"	"	--	"	88.0%	(75-126)	6.59%	"	"	
Naphthalene	"	23.0	---	5.00	"	"	--	"	115%	(65-144)	5.08%	"	"	
Toluene	"	20.6	---	0.500	"	"	--	"	103%	(75-125)	7.03%	"	"	
Xylenes (total)	"	61.6	---	3.00	"	"	--	60.0	103%	"	7.35%	"	"	
<i>Surrogate(s): 1,2-DCA-d4</i>		<i>Recovery:</i>		<i>99.0%</i>		<i>Limits: 70-130%</i>	"						<i>09/07/06 09:44</i>	
<i>Toluene-d8</i>				<i>109%</i>		<i>75-125%</i>	"						<i>"</i>	
<i>4-BFB</i>				<i>101%</i>		<i>75-125%</i>	"						<i>"</i>	

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Sandra Yakamovich

Sandra Yakamovich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 10/27/06 11:02
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Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6107045 Water Preparation Method: EPA 5030B

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Matrix Spike (6107045-MS1)			QC Source: BPH0729-06				Extracted: 09/07/06 08:13							
Benzene	EPA 8260B	19.7	---	0.500	ug/l	1x	ND	20.0	98.5%	(80-124)	--	--	09/07/06 19:22	
Ethylbenzene	"	24.2	---	0.500	"	"	0.570	"	118%	(62-151)	--	--	"	
Methyl tert-butyl ether	"	18.4	---	1.00	"	"	ND	"	92.0%	(75-126)	--	--	"	
Naphthalene	"	25.0	---	5.00	"	"	ND	"	125%	(59-182)	--	--	"	
Toluene	"	20.4	---	0.500	"	"	ND	"	102%	(75-125)	--	--	"	
Xylenes (total)	"	55.5	---	3.00	"	"	ND	60.0	92.5%	(60-140)	--	--	"	
<i>Surrogate(s): 1,2-DCA-d4</i>		<i>Recovery:</i>	<i>98.0%</i>	<i>Limits: 70-130%</i>		<i>"</i>						<i>09/07/06 19:22</i>		
<i>Toluene-d8</i>			<i>102%</i>	<i>75-125%</i>		<i>"</i>						<i>"</i>		
<i>4-BFB</i>			<i>101%</i>	<i>75-125%</i>		<i>"</i>						<i>"</i>		

Matrix Spike Dup (6107045-MSD1)			QC Source: BPH0729-06				Extracted: 09/07/06 08:13							
Benzene	EPA 8260B	19.1	---	0.500	ug/l	1x	ND	20.0	95.5%	(80-124)	3.09%	(30)	09/07/06 19:50	
Ethylbenzene	"	23.8	---	0.500	"	"	0.570	"	116%	(62-151)	1.67%	"	"	
Methyl tert-butyl ether	"	18.5	---	1.00	"	"	ND	"	92.5%	(75-126)	0.542%	"	"	
Naphthalene	"	25.4	---	5.00	"	"	ND	"	127%	(59-182)	1.59%	"	"	
Toluene	"	20.0	---	0.500	"	"	ND	"	100%	(75-125)	1.98%	"	"	
Xylenes (total)	"	55.3	---	3.00	"	"	ND	60.0	92.2%	(60-140)	0.361%	"	"	
<i>Surrogate(s): 1,2-DCA-d4</i>		<i>Recovery:</i>	<i>98.0%</i>	<i>Limits: 70-130%</i>		<i>"</i>						<i>09/07/06 19:50</i>		
<i>Toluene-d8</i>			<i>102%</i>	<i>75-125%</i>		<i>"</i>						<i>"</i>		
<i>4-BFB</i>			<i>102%</i>	<i>75-125%</i>		<i>"</i>						<i>"</i>		

Sandra Yakamavich

Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 10/27/06 11:02
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Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6107049 **Water Preparation Method: EPA 5030B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (6107049-BLK1)													Extracted: 09/07/06 13:03	
Benzene	EPA 8260B	ND	---	0.500	ug/l	1x	--	--	--	--	--	--	09/08/06 00:06	
Ethylbenzene	"	ND	---	0.500	"	"	--	--	--	--	--	--	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	--	--	--	--	--	--	"	
Naphthalene	"	ND	---	5.00	"	"	--	--	--	--	--	--	"	
Toluene	"	ND	---	0.500	"	"	--	--	--	--	--	--	"	
Xylenes (total)	"	ND	---	3.00	"	"	--	--	--	--	--	--	"	
<i>Surrogate(s): 1,2-DCA-d4</i>		<i>Recovery:</i>	<i>99.0%</i>	<i>Limits:</i>	<i>70-130%</i>	"							<i>09/08/06 00:06</i>	
<i>Toluene-d8</i>			<i>111%</i>		<i>75-125%</i>	"							<i>"</i>	
<i>4-BFB</i>			<i>100%</i>		<i>75-125%</i>	"							<i>"</i>	

LCS (6107049-BS1)													Extracted: 09/07/06 13:03	
Benzene	EPA 8260B	16.6	---	0.500	ug/l	1x	--	20.0	83.0%	(80-120)	--	--	09/07/06 22:11	
Ethylbenzene	"	18.6	---	0.500	"	"	--	"	93.0%	(75-125)	--	--	"	
Methyl tert-butyl ether	"	16.3	---	1.00	"	"	--	"	81.5%	(75-126)	--	--	"	
Naphthalene	"	20.8	---	5.00	"	"	--	"	104%	(65-144)	--	--	"	
Toluene	"	18.7	---	0.500	"	"	--	"	93.5%	(75-125)	--	--	"	
Xylenes (total)	"	56.4	---	3.00	"	"	--	60.0	94.0%	"	--	--	"	
<i>Surrogate(s): 1,2-DCA-d4</i>		<i>Recovery:</i>	<i>96.5%</i>	<i>Limits:</i>	<i>70-130%</i>	"							<i>09/07/06 22:11</i>	
<i>Toluene-d8</i>			<i>108%</i>		<i>75-125%</i>	"							<i>"</i>	
<i>4-BFB</i>			<i>100%</i>		<i>75-125%</i>	"							<i>"</i>	

Matrix Spike (6107049-MS1)													QC Source: BPH0783-02		Extracted: 09/07/06 13:03	
Benzene	EPA 8260B	18.7	---	0.500	ug/l	1x	ND	20.0	93.5%	(80-124)	--	--	09/07/06 23:09			
Ethylbenzene	"	19.1	---	0.500	"	"	ND	"	95.5%	(62-151)	--	--	"			
Methyl tert-butyl ether	"	17.6	---	1.00	"	"	ND	"	88.0%	(75-126)	--	--	"			
Naphthalene	"	23.0	---	5.00	"	"	ND	"	115%	(59-182)	--	--	"			
Toluene	"	19.7	---	0.500	"	"	ND	"	98.5%	(75-125)	--	--	"			
Xylenes (total)	"	50.6	---	3.00	"	"	ND	60.0	84.3%	(60-140)	--	--	"			
<i>Surrogate(s): 1,2-DCA-d4</i>		<i>Recovery:</i>	<i>99.5%</i>	<i>Limits:</i>	<i>70-130%</i>	"							<i>09/07/06 23:09</i>			
<i>Toluene-d8</i>			<i>105%</i>		<i>75-125%</i>	"							<i>"</i>			
<i>4-BFB</i>			<i>102%</i>		<i>75-125%</i>	"							<i>"</i>			

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Sandra Yakamavich

Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 10/27/06 11:02
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Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6107049 **Water Preparation Method: EPA 5030B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Matrix Spike Dup (6107049-MSD1)														
				QC Source: BPH0783-02				Extracted: 09/07/06 13:03						
Benzene	EPA 8260B	18.4	---	0.500	ug/l	1x	ND	20.0	92.0%	(80-124)	1.62%	(30)	09/07/06 23:37	
Ethylbenzene	"	18.7	---	0.500	"	"	ND	"	93.5%	(62-151)	2.12%	"	"	
Methyl tert-butyl ether	"	17.7	---	1.00	"	"	ND	"	88.5%	(75-126)	0.567%	"	"	
Naphthalene	"	23.1	---	5.00	"	"	ND	"	116%	(59-182)	0.434%	"	"	
Toluene	"	19.2	---	0.500	"	"	ND	"	96.0%	(75-125)	2.57%	"	"	
Xylenes (total)	"	50.8	---	3.00	"	"	ND	60.0	84.7%	(60-140)	0.394%	"	"	
<i>Surrogate(s):</i>		<i>1,2-DCA-d4</i>	<i>Recovery:</i>	<i>98.0%</i>	<i>Limits:</i>	<i>70-130%</i>	<i>"</i>						<i>09/07/06 23:37</i>	
		<i>Toluene-d8</i>	<i>10.4%</i>	<i>75-125%</i>	<i>"</i>						<i>"</i>			
		<i>4-BFB</i>	<i>100%</i>	<i>75-125%</i>	<i>"</i>						<i>"</i>			

QC Batch: 6108015 **Water Preparation Method: EPA 5030B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (6108015-BLK1)														
				QC Source: BPH0783-02				Extracted: 09/08/06 08:03						
Benzene	EPA 8260B	ND	---	0.500	ug/l	1x	--	--	--	--	--	--	09/08/06 12:24	
Ethylbenzene	"	ND	---	0.500	"	"	--	--	--	--	--	--	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	--	--	--	--	--	--	"	
Naphthalene	"	ND	---	5.00	"	"	--	--	--	--	--	--	"	
Toluene	"	ND	---	0.500	"	"	--	--	--	--	--	--	"	
Xylenes (total)	"	ND	---	3.00	"	"	--	--	--	--	--	--	"	
<i>Surrogate(s):</i>		<i>1,2-DCA-d4</i>	<i>Recovery:</i>	<i>97.0%</i>	<i>Limits:</i>	<i>70-130%</i>	<i>"</i>						<i>09/08/06 12:24</i>	
		<i>Toluene-d8</i>	<i>110%</i>	<i>75-125%</i>	<i>"</i>						<i>"</i>			
		<i>4-BFB</i>	<i>102%</i>	<i>75-125%</i>	<i>"</i>						<i>"</i>			

LCS (6108015-BS1) **QC Source: BPH0783-02** **Extracted: 09/08/06 08:03**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Benzene	EPA 8260B	19.3	---	0.500	ug/l	1x	--	20.0	96.5%	(80-120)	--	--	09/08/06 10:29	
Ethylbenzene	"	21.2	---	0.500	"	"	--	"	106%	(75-125)	--	--	"	
Methyl tert-butyl ether	"	17.8	---	1.00	"	"	--	"	89.0%	(75-126)	--	--	"	
Naphthalene	"	23.1	---	5.00	"	"	--	"	116%	(65-144)	--	--	"	
Toluene	"	21.8	---	0.500	"	"	--	"	105%	(75-125)	--	--	"	
Xylenes (total)	"	64.1	---	3.00	"	"	--	60.0	107%	"	--	--	"	
<i>Surrogate(s):</i>		<i>1,2-DCA-d4</i>	<i>Recovery:</i>	<i>94.5%</i>	<i>Limits:</i>	<i>70-130%</i>	<i>"</i>						<i>09/08/06 10:29</i>	
		<i>Toluene-d8</i>	<i>108%</i>	<i>75-125%</i>	<i>"</i>						<i>"</i>			
		<i>4-BFB</i>	<i>100%</i>	<i>75-125%</i>	<i>"</i>						<i>"</i>			

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Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 10/27/06 11:02
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Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6108015 **Water Preparation Method: EPA 5030B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
LCS Dup (6108015-bsd1)														
Extracted: 09/08/06 08:03														
Benzene	EPA 8260B	19.4	---	0.500	ug/l	1x	--	20.0	97.0%	(80-120)	0.517% (20)		09/08/06 10:58	
Ethylbenzene	"	21.2	---	0.500	"	"	--	"	106%	(75-125)	0.00%	"	"	
Methyl tert-butyl ether	"	18.2	---	1.00	"	"	--	"	91.0%	(75-126)	2.22%	"	"	
Naphthalene	"	23.3	---	5.00	"	"	--	"	116%	(65-144)	0.862%	"	"	
Toluene	"	21.5	---	0.500	"	"	--	"	108%	(75-125)	1.39%	"	"	
Xylenes (total)	"	63.5	---	3.00	"	"	--	60.0	106%	"	0.940%	"	"	
<i>Surrogate(s): 1,2-DCA-d4</i>		<i>Recovery:</i>	<i>96.0%</i>	<i>Limits: 70-130%</i>								<i>09/08/06 10:58</i>		
<i>Toluene-d8</i>			<i>108%</i>	<i>75-125%</i>								<i>"</i>		
<i>4-BFB</i>			<i>99.5%</i>	<i>75-125%</i>								<i>"</i>		

Matrix Spike (6108015-MS1)														
QC Source: BPI0160-01														
Extracted: 09/08/06 08:03														
Benzene	EPA 8260B	20.4	---	0.500	ug/l	1x	ND	20.0	102%	(80-124)	--	--	09/08/06 11:26	
Ethylbenzene	"	22.4	---	0.500	"	"	ND	"	112%	(62-151)	--	--	"	
Methyl tert-butyl ether	"	19.4	---	1.00	"	"	ND	"	97.0%	(75-126)	--	--	"	
Naphthalene	"	23.8	---	5.00	"	"	ND	"	119%	(59-182)	--	--	"	
Toluene	"	23.0	---	0.500	"	"	ND	"	115%	(75-125)	--	--	"	
Xylenes (total)	"	67.3	---	3.00	"	"	ND	60.0	112%	(60-140)	--	--	"	
<i>Surrogate(s): 1,2-DCA-d4</i>		<i>Recovery:</i>	<i>95.0%</i>	<i>Limits: 70-130%</i>								<i>09/08/06 11:26</i>		
<i>Toluene-d8</i>			<i>110%</i>	<i>75-125%</i>								<i>"</i>		
<i>4-BFB</i>			<i>101%</i>	<i>75-125%</i>								<i>"</i>		

Matrix Spike Dup (6108015-MSD1)														
QC Source: BPI0160-01														
Extracted: 09/08/06 08:03														
Benzene	EPA 8260B	18.9	---	0.500	ug/l	1x	ND	20.0	94.5%	(80-124)	7.63% (30)		09/08/06 11:55	
Ethylbenzene	"	20.7	---	0.500	"	"	ND	"	104%	(62-151)	7.89%	"	"	
Methyl tert-butyl ether	"	19.1	---	1.00	"	"	ND	"	95.5%	(75-126)	1.56%	"	"	
Naphthalene	"	22.5	---	5.00	"	"	ND	"	112%	(59-182)	5.62%	"	"	
Toluene	"	21.1	---	0.500	"	"	ND	"	106%	(75-125)	8.62%	"	"	
Xylenes (total)	"	62.2	---	3.00	"	"	ND	60.0	104%	(60-140)	7.88%	"	"	
<i>Surrogate(s): 1,2-DCA-d4</i>		<i>Recovery:</i>	<i>96.0%</i>	<i>Limits: 70-130%</i>								<i>09/08/06 11:55</i>		
<i>Toluene-d8</i>			<i>109%</i>	<i>75-125%</i>								<i>"</i>		
<i>4-BFB</i>			<i>101%</i>	<i>75-125%</i>								<i>"</i>		

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Sandra Yakamavich

Sandra Yakamavich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 10/27/06 11:02
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Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: **6I08053** Water Preparation Method: **EPA 5030B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (6I08053-BLK1)													Extracted: 09/11/06 08:41	
Benzene	EPA 8260B	ND	---	0.500	ug/l	1x	--	--	--	--	--	--	09/11/06 13:53	
Ethylbenzene	"	ND	---	0.500	"	"	--	--	--	--	--	--	"	
Methyl tert-butyl ether	"	ND	---	1.00	"	"	--	--	--	--	--	--	"	
Naphthalene	"	ND	---	5.00	"	"	--	--	--	--	--	--	"	
Toluene	"	ND	---	0.500	"	"	--	--	--	--	--	--	"	
Xylenes (total)	"	ND	---	3.00	"	"	--	--	--	--	--	--	"	
<i>Surrogate(s): 1,2-DCA-d4</i>		<i>Recovery: 94.5%</i>		<i>Limits: 70-130%</i>		"						09/11/06 13:53		
<i>Toluene-d8</i>		<i>110%</i>		<i>75-125%</i>		"								
<i>4-BFB</i>		<i>100%</i>		<i>75-125%</i>		"								

LCS (6I08053-BS1)													Extracted: 09/11/06 08:41	
Benzene	EPA 8260B	19.0	---	0.500	ug/l	1x	--	20.0	95.0%	(80-120)	--	--	09/11/06 11:30	
Ethylbenzene	"	20.5	---	0.500	"	"	--	"	102%	(75-125)	--	--	"	
Methyl tert-butyl ether	"	18.4	---	1.00	"	"	--	"	92.0%	(75-126)	--	--	"	
Naphthalene	"	22.0	---	5.00	"	"	--	"	110%	(65-144)	--	--	"	
Toluene	"	21.1	---	0.500	"	"	--	"	106%	(75-125)	--	--	"	
Xylenes (total)	"	62.0	---	3.00	"	"	--	60.0	103%	"	--	--	"	
<i>Surrogate(s): 1,2-DCA-d4</i>		<i>Recovery: 93.0%</i>		<i>Limits: 70-130%</i>		"						09/11/06 11:30		
<i>Toluene-d8</i>		<i>108%</i>		<i>75-125%</i>		"								
<i>4-BFB</i>		<i>101%</i>		<i>75-125%</i>		"								

LCS Dup (6I08053-BSD1)													Extracted: 09/11/06 08:41	
Benzene	EPA 8260B	18.5	---	0.500	ug/l	1x	--	20.0	92.5%	(80-120)	2.67%	(20)	09/11/06 11:59	
Ethylbenzene	"	19.8	---	0.500	"	"	--	"	99.0%	(75-125)	3.47%	"	"	
Methyl tert-butyl ether	"	18.8	---	1.00	"	"	--	"	94.0%	(75-126)	2.15%	"	"	
Naphthalene	"	22.0	---	5.00	"	"	--	"	110%	(65-144)	0.00%	"	"	
Toluene	"	20.4	---	0.500	"	"	--	"	102%	(75-125)	3.37%	"	"	
Xylenes (total)	"	60.2	---	3.00	"	"	--	60.0	100%	"	2.95%	"	"	
<i>Surrogate(s): 1,2-DCA-d4</i>		<i>Recovery: 93.5%</i>		<i>Limits: 70-130%</i>		"						09/11/06 11:59		
<i>Toluene-d8</i>		<i>108%</i>		<i>75-125%</i>		"								
<i>4-BFB</i>		<i>102%</i>		<i>75-125%</i>		"								

TestAmerica - Seattle, WA

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Sandra Yakamovich

Sandra Yakamovich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 10/27/06 11:02
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Purgeable Petroleum Hydrocarbons - Laboratory Quality Control Results
 TestAmerica - Nashville, TN

QC Batch: 6091543	Water Preparation Method: EPA 5030B (GC)
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Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (6091543-BLK1)										Extracted: 09/09/06 08:49				
GRO as Gasoline	NWTPH-Gx	ND	---	100	ug/L	1x	--	--	--	--	--	--	09/09/06 17:15	
<i>Surrogate(s): a,a,a-Trifluorotoluene</i>		<i>Recovery: 93%</i>		<i>Limits: 63-134%</i>								<i>09/09/06 17:15</i>		
Blank (6091543-BLK2)										Extracted: 09/09/06 08:49				
GRO as Gasoline	NWTPH-Gx	ND	---	100	ug/L	1x	--	--	--	--	--	--	09/09/06 17:51	
<i>Surrogate(s): a,a,a-Trifluorotoluene</i>		<i>Recovery: 106%</i>		<i>Limits: 63-134%</i>								<i>09/09/06 17:51</i>		
LCS (6091543-BS3)										Extracted: 09/09/06 08:49				
GRO as Gasoline	NWTPH-Gx	926	---		ug/L	1x	--	1000	93%	(66-132)	--	--	09/10/06 05:31	
<i>Surrogate(s): a,a,a-Trifluorotoluene</i>		<i>Recovery: 109%</i>		<i>Limits: 63-134%</i>								<i>09/10/06 05:31</i>		
LCS (6091543-BS4)										Extracted: 09/09/06 08:49				
GRO as Gasoline	NWTPH-Gx	960	---		ug/L	1x	--	1000	96%	(66-132)	--	--	09/10/06 05:46	
<i>Surrogate(s): a,a,a-Trifluorotoluene</i>		<i>Recovery: 108%</i>		<i>Limits: 63-134%</i>								<i>09/10/06 05:46</i>		

QC Batch: 6091846	Water Preparation Method: EPA 5030B (GC)
--------------------------	---

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (6091846-BLK1)										Extracted: 09/11/06 12:38				
GRO as Gasoline	NWTPH-Gx	ND	---	100	ug/L	1x	--	--	--	--	--	--	09/12/06 11:03	
<i>Surrogate(s): a,a,a-Trifluorotoluene</i>		<i>Recovery: 108%</i>		<i>Limits: 63-134%</i>								<i>09/12/06 11:03</i>		
LCS (6091846-BS3)										Extracted: 09/11/06 12:38				
GRO as Gasoline	NWTPH-Gx	1000	---		ug/L	1x	--	1000	100%	(66-132)	--	--	09/12/06 16:52	
<i>Surrogate(s): a,a,a-Trifluorotoluene</i>		<i>Recovery: 111%</i>		<i>Limits: 63-134%</i>								<i>09/12/06 16:52</i>		

TestAmerica - Seattle, WA

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Sandra Yakamovich

Sandra Yakamovich, Project Manager



Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052	Project Name: COP Westlake GWM Project Number: WA255-3528-1 Project Manager: Tena Seeds	Report Created: 10/27/06 11:02
--	--	-----------------------------------


Notes and Definitions

Report Specific Notes:

- D-06 - The sample chromatographic pattern does not resemble the fuel standard used for quantitation.
- D-08 - Results in the diesel organics range are primarily due to overlap from a gasoline range product.

Laboratory Reporting Conventions:

- DET - Analyte DETECTED at or above the Reporting Limit. Qualitative Analyses only.
- ND - Analyte NOT DETECTED at or above the reporting limit (MDL or MRL, as appropriate).
- NR/NA - Not Reported / Not Available
- dry - Sample results reported on a Dry Weight Basis. Results and Reporting Limits have been corrected for Percent Dry Weight.
- wet - Sample results and reporting limits reported on a Wet Weight Basis (as received). Results with neither 'wet' nor 'dry' are reported on a Wet Weight Basis.
- RPD - RELATIVE PERCENT DIFFERENCE (RPDs calculated using Results, not Percent Recoveries).
- MRL - METHOD REPORTING LIMIT. Reporting Level at, or above, the lowest level standard of the Calibration Table.
- MDL* - METHOD DETECTION LIMIT. Reporting Level at, or above, the statistically derived limit based on 40CFR, Part 136, Appendix B. *MDLs are listed on the report only if the data has been evaluated below the MRL. Results between the MDL and MRL are reported as Estimated Results.
- Dil - Dilutions are calculated based on deviations from the standard dilution performed for an analysis, and may not represent the dilution found on the analytical raw data.
- Reporting Limits - Reporting limits (MDLs and MRLs) are adjusted based on variations in sample preparation amounts, analytical dilutions and percent solids, where applicable.
- Electronic Signature - Electronic Signature added in accordance with TestAmerica's *Electronic Reporting and Electronic Signatures Policy*. Application of electronic signature indicates that the report has been reviewed and approved for release by the laboratory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.


Sandra Yakamavich, Project Manager



GROUNDWATER SAMPLING PROCEDURES AND FIELD SHEETS

Quarterly Groundwater Monitoring
ConocoPhillips Site No. 255353

GROUNDWATER MONITORING AND SAMPLING

Before the sampling event, Delta measured depth to water in each groundwater monitoring well at the facility with an electronic water level meter. This information was recorded on waterproof field sheets. Groundwater elevations (GWE) were measured to an accuracy of 0.01 feet.

Wells were purged and sampled by using a low flow method with a peristaltic pump. Water pumped from the well was routed through a flow-through cell for monitoring of groundwater quality parameters with an electronic water quality meter. Water quality parameters included dissolved oxygen, conductivity, pH, oxidation-reduction potential, and temperature, which were allowed to stabilize prior to sample collection. This information was recorded on waterproof field sheets. While pumping to a minimal draw down, or static level, samples were collected using an appropriate laboratory-provided container. Samples were labeled, placed into ice filled coolers, logged onto chain-of-custody forms and transported to the laboratory.

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 503-906-9200 FAX 906-9210
 2000 W International Airport Rd Ste A10, Anchorage, AK 99502-1119
 907-563-9200 FAX 563-9210

CHAIN OF CUSTODY REPORT

Work Order #:

CLIENT: <u>ConocoPhillips</u>		INVOICE TO: <u>ConocoPhillips</u>		TURNAROUND REQUEST in Business Days *	
REPORT TO: <u>Tenn Seeds - Delta Environmental</u>		ADDRESS: <u>4006 148th Ave NE, Redmond, WA 98052</u>		<input type="checkbox"/> 10 STD <input type="checkbox"/> 7 <input type="checkbox"/> 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/> <1	
PHONE: <u>425-882-3528</u> FAX: <u>425-869-1897</u>		P.O. NUMBER:		Organic & Inorganic Analyses Petroleum Hydrocarbon Analyses	
PROJECT NAME: <u>COP Westlake GWW</u>		PRESERVATIVE		OTHER <input type="checkbox"/> Specify:	
PROJECT NUMBER: <u>WA2553528-1</u>		REQUESTED ANALYSES		* Turnaround Requests less than standard may incur Rush Charges.	
SAMPLED BY: <u>AF/JP/KH/KM</u>		HCl HCl HCl WTPH-Dx (200) WTPH-Dx (200) WTPH-Dx (200)		MATRIX (W, S, O) LOCATION / COMMENTS TA WO ID	
1. MW 13	8/31-06/13:10	X	X	X	W 9
2. MW 43	8-31-06/9:50				
3. MW 49	8-31-06/12:00				
4. MW 61	8-31-06/9:20				
5. MW 62	8-31-06/9:45				
6. MW 63	8-31-06/9:15				
7. MW 64	8-31-06/10:30				
8. MW 83	8-31-06/11:50				
9. MW 89	8-31-06/12:35				
10. MW 92	8-31-06/13:05				
RELEASED BY: <u>Steve Gbad</u>		DATE: <u>8/31/06</u>		RECEIVED BY: <u>TH</u> DATE: <u>8/31/06</u>	
PRINT NAME: <u>APIC Frohman</u>		FIRM: <u>Delta Env.</u>		PRINT NAME: <u>F. J. J. J. J. J.</u> FIRM: <u>TH</u>	
RELEASED BY:		DATE: <u>16:00</u>		RECEIVED BY:	
PRINT NAME:		FIRM:		PRINT NAME:	
ADDITIONAL REMARKS:		DATE:		PRINT NAME:	
NWTPH-Dx w/ silica gel c. loc. nyp		TEMP:		PAGE OF	

Note: By relinquishing samples to TestAmerica, client agrees to pay for the services requested on this chain of custody form and for any additional analyses performed on this project. Payment for services is due within 30 days from the date of invoice unless otherwise contracted. Sample(s) will be disposed of after 30 days unless otherwise contracted.

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 9405 SW Nimbus Ave, Beaverton, OR 97008-7145 FAX 906-9210
 2000 W International Airport Rd Ste A10, Anchorage, AK 99502-1119 FAX 563-9210

CHAIN OF CUSTODY REPORT

Work Order #:

CLIENT: <u>Conoco Phillips</u>		INVOICE TO:		TURNAROUND REQUEST					
REPORT TO: <u>Tena Seeds - Delta Environmental</u>		ADDRESS: <u>4000 146th Ave NE, Richmond, WA 98052</u>		in Business Days *					
PHONE: <u>425-882-3528</u> FAX: <u>425-869-1897</u>		P.O. NUMBER:		<input type="checkbox"/> 10 <input type="checkbox"/> 7 <input type="checkbox"/> 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <1 STD.					
PROJECT NAME: <u>Cop Westlake GWM</u>		PRESERVATIVE		Organic & Inorganic Analyses Petroleum Hydrocarbon Analyses					
PROJECT NUMBER: <u>WAZSS3528-1</u>		REQUESTED ANALYSES		OTHER Specify: * Turnaround Requested test item standard may incur Rush Charges.					
SAMPLED BY: <u>AF/JP/KH/km</u>		HCl 14C1 18A.1 BTEX + Z WTPH-5 WTPH-5 Toluene (B260)		MATRIX (W, S, O) LOCATION / COMMENTS TA WORD					
1	MW 93	8-31-06 / 10:40	X	X	W	9			
2	MW 94	8-31-06 / 11:25							
3	MW 97	8-30-06 / 11:30							
4	MW 102	8-31-06 / 13:10							
5	DUP 3	8-31-06							
6	MW 208	8-30-06 / 11:58							
7	SMW 4	8-31-06 / 12:30							
8	SMW 5	8-31-06 / 11:20							
9									
10									
RELEASED BY: <u>Ann Foster</u>		DATE: <u>8/31/06</u>		RECEIVED BY: <u>Francisco L. Wang, Jr.</u>		DATE: <u>8/31/06</u>		TIME: <u>1600</u>	
PRINT NAME: <u>Ann Foster</u>		FIRM: <u>Delta Environmental</u>		PRINT NAME: <u>Francisco L. Wang, Jr.</u>		FIRM: <u>TA</u>		DATE: <u></u>	
RELEASED BY: <u></u>		DATE: <u></u>		RECEIVED BY: <u></u>		DATE: <u></u>		TIME: <u></u>	
PRINT NAME: <u></u>		FIRM: <u></u>		PRINT NAME: <u></u>		FIRM: <u></u>		DATE: <u></u>	
ADDITIONAL REMARKS:		TEMP: <u></u>		PRINT NAME: <u></u>		FIRM: <u></u>		PAGE OF	
CSO REV 05/2006 NWTPH-Dx w/ silica gel cleanup									

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 2000 W International Airport Rd Ste A10, Anchorage, AK 99502-1119
 907-563-9200 FAX 563-9210

CHAIN OF CUSTODY REPORT

Work Order #:

CLIENT: Conoco Phillips REPORT TO: Tena Seeds - Delta Environmental ADDRESS: 4006 148th Ave NE, Redmond, WA 98052 PHONE: 425 892-3528 FAX: 425-869-1892 PROJECT NAME: COP Weatlake GWW PROJECT NUMBER: WA2553528-1 SAMPLED BY: AEFUP/KH/KM		INVOICE TO: Conoco Phillips ATTN: Kipp Eckert F.O. NUMBER:		TURNAROUND REQUEST in Business Days* Organic & Inorganic Analysis <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> 7 <input type="checkbox"/> 10 Petroleum Hydrocarbon Analysis <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 OTHER Specify:	
PRESERVATIVE <input type="checkbox"/> HCl <input type="checkbox"/> HCl/AcI <input type="checkbox"/> Nitric <input type="checkbox"/> Nitric/AcI <input type="checkbox"/> Dioxane <input type="checkbox"/> Dioxane/AcI		REQUESTED ANALYSES			
CLIENT SAMPLE IDENTIFICATION 1 MW-52 2 MW-50 3 MW-56	SAMPLING DATE/TIME 8-30-06/15:10 8-30-06/15:40 8-30-06/16:15	<input checked="" type="checkbox"/> X <input checked="" type="checkbox"/> X <input checked="" type="checkbox"/> X	<input checked="" type="checkbox"/> X <input checked="" type="checkbox"/> X <input checked="" type="checkbox"/> X	<input checked="" type="checkbox"/> X <input checked="" type="checkbox"/> X <input checked="" type="checkbox"/> X	<input checked="" type="checkbox"/> X <input checked="" type="checkbox"/> X <input checked="" type="checkbox"/> X
RECEIVED BY: <i>Ann Ph...</i> PRINT NAME: <i>Ann Ph...</i> DATE: 8/30/06 TIME: 17:15 FIRM: Delta Env.		RECEIVED BY: <i>Francisco Lopez, Jr</i> PRINT NAME: <i>Francisco Lopez, Jr</i> DATE: 8/30/06 TIME: 17:15 FIRM: TH			
ADDITIONAL REMARKS: MWTPH-DX w/ silica Gel cleanup		DATE: 8/30/06 TIME: 17:15 FIRM: TH			

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 907-563-9200 FAX 563-9210

CHAIN OF CUSTODY REPORT

Work Order #:

CLIENT: Conoco Phillips		INVOICE TO:		PRESERVATIVE		REQUESTED ANALYSES		TURNAROUND REQUEST			
REPORT TO: Tena Seeds - Delta Environmental		Conoco Phillips						in Business Days*			
ADDRESS: 4006 148th Ave NE, Redmond, WA 98052		P.O. NUMBER:						Organic & Inorganic Analyses Petroleum Hydrocarbon Analyses			
PHONE: 425-882-3528 FAX: 425-869-1892								10 STD. 1 2 3 4 5 6 7 8 9 10 <1 11 STD. 1 2 3 4 5 6 7 8 9 10 <1			
PROJECT NAME: GWP Wcot-lake G7WM		PROJECT NUMBER: WAZ553528-1		SAMPLED BY: AF/JP/KH/KM		SAMPLING DATE/TIME		OTHER Specify:			
								* Turnaround Requests for this standard may incur Rush Charge.			
CLIENT SAMPLE IDENTIFICATION	SAMPLING DATE/TIME	HCl	HCl	HCl	WTPH-Dx	BTEX+M (2260)	Lead	MATRIX (W, S, O)	# OF CONT.	LOCATION / COMMENTS	TA WO ID
1. MW-68	8-30-06/8:25	X	X	X	X	X	X	W	9		
2. MW-69	8-30-06/11:10	X	X	X	X	X	X				
3. MW-76	8-30-06/8:25	X	X	X	X	X	X				
4. MW-80	8-30-06/10:00	X	X	X	X	X	X				
5. MW-81	8-30-06/9:30	X	X	X	X	X	X				
6. MW-85	8-30-06/21:30	X	X	X	X	X	X				
7. MW-95	8-30-06/2:00	X	X	X	X	X	X				
8. MW-103	8-30-06/10:30	X	X	X	X	X	X				
9. MW-203	8-30-06/10:50	X	X	X	X	X	X				
10. SMW-3	8-30-06/8:50	X	X	X	X	X	X				

RELEASED BY: *Amie...* DATE: 8/30/06 RECEIVED BY: *W. M. G.* DATE: 8/30/06
 PRINT NAME: *Amie...* FIRM: Delta Environmental PRINT NAME: Francisco Lopez, Jr. FIRM: TH
 RELEASED BY: *Amie...* DATE: 17:15 RECEIVED BY: *Amie...* DATE: 17:15
 PRINT NAME: *Amie...* FIRM: Delta Environmental PRINT NAME: *Amie...* FIRM: TH
 ADDITIONAL REMARKS: *W/TPH-Dx w/silica gel cleanup*

Note: By relinquishing samples to TestAmerica, Client agrees to pay for the services requested on this chain of custody form and for any additional analyses performed on this project. Payment for services is due within 30 days from the date of invoice unless otherwise contracted. Sample(s) will be disposed of after 30 days unless otherwise contracted.

CHAIN OF CUSTODY REPORT

Work Order #:

CLIENT: Conoco Phillips REPORT TO: Tonga Seeds - Delta Environmental ADDRESS: 4006 148th Ave. NE, Richmond, WA 98052 PHONE: 425-882-3528 FAX: 425-869-1092		INVOICE TO: Conoco Phillips Attn: Kipp Eckert	
PROJECT NAME: COP Woodlake Gwm PROJECT NUMBER: WA2553528-1		PRESERVATIVE: 9	
SAMPLED BY: AF/JP/KH/KM		REQUESTED ANALYSES:	
CLIENT SAMPLE IDENTIFICATION	SAMPLING DATE/TIME	HCl	HCl
1. DUP-2	8/30/06	X	X
2. MW-51	8-30-06/16:40	X	X
3. MW-53	8-30-06/16:00	X	X
4. MW-57	8-30-06/14:30	X	X
5. MW-58	8-30-06/12:25	X	X
6. MW-59	8-30-06/14:00	X	X
7. MW-60	8-30-06/15:10	X	X
8. MW-65	8-30-06/10:00	X	X
9. MW-66	8-30-06/8:55	X	X
10. MW-67	8-30-06/9:25	X	X

RECEIVED BY: **Alie F. Johnson** DATE: **8/30-06**
 PRINT NAME: **Alie F. Johnson** TIME: **17:15**
 RECEIVED BY: **Francisco Lopez, Jr.** DATE: **8/30/06**
 PRINT NAME: **Francisco Lopez, Jr.** TIME: **17:15**

ADDITIONAL REMARKS: **NWTPH-Dx w/ silica gel cleanup**
 Note: By relinquishing samples to TestAmerica, client agrees to pay for the services requested on this chain of custody form and for any additional analyses performed on this project. Payment for services is due within 30 days from the date of invoice unless otherwise contracted. Sample(s) will be disposed of after 30 days unless otherwise contracted.

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 2000 W International Airport Rd Ste A10, Anchorage, AK 99502-1119 FAX 563-9210

CHAIN OF CUSTODY REPORT

Work Order #:

CLIENT: <u>Conoco Phillips</u> REPORT TO: <u>Tena Seeds - Delta Environmental</u> ADDRESS: <u>4006 54th Ave NE</u> <u>Redmond, WA 98052</u> PHONE: <u>425-888-5528</u> FAX: <u>425-869-1892</u>		INVOICE TO: <u>Conoco Phillips</u> <u>Attn: Kipp Eckert</u>	
PROJECT NAME: <u>COP weather GWM</u> PROJECT NUMBER: <u>WA 2553528-1</u> SAMPLED BY: <u>AF/JP/KM/AM</u>		PRESERVATIVE: _____ REQUESTED ANALYSES: _____	
CLIENT SAMPLE IDENTIFICATION SAMPLING DATE/TIME	MATRIX (W, S, O) # OF CONT. LOCATION / COMMENTS TA WO ID	TURNAROUND REQUEST in Business Days * Organic & Inorganic Analyses Periodic Hydrocarbon Analyses OTHER: _____ Specify: _____ * Turnaround Requests less than standard may incur Rush Charges.	
1. MW-3A - 8/30/06 / 13:30 2. MW-3ZA - 8/30/06 / 14:50 3. MW-33 - 8-30-06 / 16:55 4. MW-34 - 8-30-06 / 13:20 5. MW-35 - 8-30-06 / 14:00 6. MW-38 - 8-30-06 / 10:25 7. MW-41 - 8-30-06 / 1:30 8. MW-44 - 8-29-06 / 23:55 9. MW-45 - 8-30-06 / 19:45 10. MW-48 - 8-30-06 / 11:25	W ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓	RECEIVED BY: <u>AF/JP</u> DATE: <u>8/30/06</u> PRINT NAME: <u>Alic Frohman</u> TIME: <u>17:15</u> RECEIVED BY: <u>FRANCIS COLING, JR</u> DATE: <u>8/30/06</u> PRINT NAME: <u>FRANCIS COLING, JR</u> TIME: <u>17:15</u>	
ADDITIONAL REMARKS: <u>TPH-Dx w/ silica gel cleanup</u>		TEMP: _____ PAGE: _____ OF _____	

Note: By relinquishing samples to TestAmerica, client agrees to pay for the services requested on this chain of custody form and for any additional analyses performed on this project. Payment for services is due within 30 days from the date of invoice unless otherwise contracted. Sample(s) will be disposed of after 30 days unless otherwise contracted.

TestAmerica

ANALYTICAL TESTING CORPORATION

11720 North Creek Pkwy N Suite 400, Bothell, WA 98011-8244
 425-420-9200 FAX 420-9210
 11922 E. First Ave, Spokane, WA 99206-5302 FAX 924-9290
 9405 SW Nimbus Ave, Beaverton, OR 97008-7145 FAX 906-9210
 2000 W International Airport Rd Ste A10, Anchorage, AK 99502-1119 FAX 565-9210

CHAIN OF CUSTODY REPORT

Work Order #:

CLIENT: CONOCO PHILLIPS REPORT TO: Delta Environmental - Terra Seeds ADDRESS: 4006 148th Ave NE Redmond, WA 98052 PHONE: 425-882-3528 FAX: 425-869-1892		INVOICE TO: CONOCO PHILLIPS Attn: Kipp Eckert		PRESERVATIVE:		TURNAROUND REQUEST In Business Days *			
PROJECT NAME: COP Westlake GWM PROJECT NUMBER: WA 255-3528-1		P.O. NUMBER:		Organic & Inorganic Analyses Petroleum Hydrocarbon Analyses		10 <input type="checkbox"/> 7 <input type="checkbox"/> 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/> <1 <input type="checkbox"/> 37% <input checked="" type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/> <1 <input type="checkbox"/> 37%			
SAMPLED BY: AF/JP/KH/KM		REQUESTED ANALYSES		OTHER: <input type="checkbox"/> Specify:		* Turnaround Request: <i>test area standard may incur Rush Charges.</i>			
CLIENT SAMPLE IDENTIFICATION	SAMPLING DATETIME	HCL	HCL HCL	HCL	HCL	MATRIX (W.S.D)	# OF CONT.	LOCATION / COMMENTS	TA WO ID
1. MW-18	8-29-06 / 11:50	X	X	X	X	W	7		
2. MW-19	8-29-06 / 12:15	X	X	X	X	W	7		
3. MW-37	8-29-06 / 11:30	X	X	X	X	W	7		
4. MW-40	8-29-06 / 14:45	X	X	X	X	W	7		
5. MW-55	8-29-06 / 13:30	X	X	X	X	W	7		
6. MW-71	8-29-06 / 13:55	X	X	X	X	W	7		
7. MW-72	8-29-06 / 14:40	X	X	X	X	W	7		
8. MW-73	8-29-06 / 14:05	X	X	X	X	W	7		
9. MW-74	8-29-06 / 15:15	X	X	X	X	W	7		
10. MW-86	8-29-06 / 10:35	X	X	X	X	W	7		
RELEASED BY: <i>thw/JP</i>		DATE: 8/29/06		RECEIVED BY: <i>thw/JP</i>		DATE: 8/29/06		TIME: 1700	
PRINT NAME: Aric Frohman		FIRM: Della		PRINT NAME: Eric Lanza, Jr.		FIRM: 7H		TIME: 1700	
RELEASED BY:		DATE:		RECEIVED BY:		DATE:		TIME:	
PRINT NAME:		FIRM:		PRINT NAME:		FIRM:		TIME:	
ADDITIONAL REMARKS:		TPH-DX w/ Silica Gel Cleanup		TEMP:		TEAM:		PAGE OF	

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CHAIN OF CUSTODY REPORT

Work Order #:

CLIENT: <u>Conoco Phillips</u> REPORT TO: <u>Delta Environmental - Tena Seeds</u> ADDRESS: <u>4006 148th Ave NE</u> <u>Redmond, WA 98052</u> PHONE: <u>425-882-3528</u> FAX: <u>425-869-1892</u> PROJECT NAME: <u>Col Westlake GWM</u> PROJECT NUMBER: <u>WA255-3528-1</u> SAMPLED BY: <u>AF/JP/KH/KM</u>		INVOICE TO: <u>Conoco Phillips</u> ATTN: <u>Kipp Eckert</u> P.O. NUMBER:		PRESERVATIVE REQUESTED ANALYSES		TURNAROUND REQUEST In Business Days* Organic & Inorganic Analyses Petroleum Hydrocarbon Analyses <input type="checkbox"/> 10 <input type="checkbox"/> 7 <input type="checkbox"/> 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/> <1 <input checked="" type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/> <1 OTHER Specify:		* Turnaround Request less than standard may incur Rush Charge.					
ACI	HCl	HCl	HCl	Lead	TOXMET (260)	TPH-DX	TPH-DX	MATRIX (W, S, O)	# OF CONT.	LOCATION / COMMENTS	TA WO ID		
X	X	X	X	X	X	X	X	W	7				
X	X	X	X	X	X	X	X	W	7				
X	X	X	X	X	X	X	X	W	7				
X	X	X	X	X	X	X	X	W	7				
X	X	X	X	X	X	X	X	W	7				
X	X	X	X	X	X	X	X	W	7				
X	X	X	X	X	X	X	X	W	7				
X	X	X	X	X	X	X	X	W	7				
X	X	X	X	X	X	X	X	W	7				
X	X	X	X	X	X	X	X	W	7				
X	X	X	X	X	X	X	X	W	7				
X	X	X	X	X	X	X	X	W	7				
RELEASED BY: <u>[Signature]</u> DATE: <u>8/29/06</u> RECEIVED BY: <u>[Signature]</u> DATE: <u>8/29/06</u> PRINT NAME: <u>Aric Freshman</u> FIRM: <u>Delta</u> PRINT NAME: <u>Fredric Ling, Jr.</u> FIRM: <u>TH</u> RELEASED BY: DATE: TIME: RECEIVED BY: DATE: TIME: PRINT NAME: PRINT NAME: ADDITIONAL REMARKS:								DATE: <u>8/29/06</u> TIME: <u>17:00</u> DATE: TIME:		DATE: TIME: TEMP.		PAGE OF	
COC-REV 6/06/06 TPH-DX w/silica gel cleanup													

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CONOCO-PHILLIPS GROUNDWATER SAMPLING FIELD SHEET

Delta Project No. WA255-3528
600 Westlake; Seattle, WA

TECH: AF/JP

DATE: 8/29

Well ID	Round	Time	Depth to Water (feet)	Field Parameters						Flow rate gal/min.	Purge (gal)
				pH	Conductivity $\mu S/cm$ (unfiltered)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)		
MW206	1	13:18	13.25	5.83	625	7.69	17.94	0.469	-215.7	1/16	
	2	13:22	13.25	5.88	622	0.89	17.56	0.422	-243.8	3/16	
	3	13:24	13.30	5.88	628	0.86	17.78	0.477	-277.8	3/16	
	4	13:29	13.32	5.90	632	0.94	17.91	0.480	-266.1	3/16	
	5	13:32	13.32	5.91	645	0.83	17.52	0.490	-279.0	3/16	

Comments:

Sample Time: 13:30

Well ID	Round	Time	Depth to Water (feet)	Field Parameters						Flow rate gal/min.	Purge (gal)
				pH	Conductivity $\mu S/cm$ (unfiltered)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)		
MW71	1	13:46	12.27	5.95	557	0.26	16.23	0.435	-291.3	2/16	
	2	13:52	12.22	5.97	549	0.82	16.37	0.427	-303.4	2/16	
	3	13:55	12.22	5.95	550	0.60	16.53	0.426	-307.0	2/16	
	4	13:57	12.22	5.93	551	0.53	16.60	0.427	-312.4	2/16	
	5	14:00	12.23	5.90	552	0.51	16.60	0.427	-314.8	2/16	

Comments:

Sample Time: 13:55

Well ID	Round	Time	Depth to Water (feet)	Field Parameters						Flow rate gal/min.	Purge (gal)
				pH	Conductivity $\mu S/cm$ (unfiltered)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)		
MW72	1	14:27	12.08	5.85	656	0.72	16.25	0.507	-261.9	2/16	
	2	14:33	12.25	5.87	670	1.00	16.32	0.492	-267.9	2/16	
	3	14:36	12.35	5.87	597	0.67	16.35	0.762	-276.0	2/16	
	4	14:38	12.41	5.88	572	0.49	16.43	0.445	-284.7	1/16	
	5	14:42	12.43	5.90	567	0.42	16.57	0.439	-290.3	2/16	

Comments:

Sample Time: 14:40

CONOCO-PHILLIPS GROUNDWATER SAMPLING FIELD SHEET
 Delta Project No. WA255-3528
 600 Westlake; Seattle, WA

TECH: KCM / KH DATE: 8/29/06

Well ID	Round	Time	Depth to Water (feet)	Field Parameters						Flow rate (gal/min)	Purge (gal)
				pH	Conductivity (µS/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)		
MW 86	1	1017	10.13	6.19	1447	0.88	19.48	-	-105.6	0.1	init
	2	1019	10.55	6.25	1444	0.58	19.66	-	-123.3	0.1	0.25
	3	1022	10.65	6.27	1453	0.48	19.68	-	-135.1	0.2	0.40
	4	1025	10.70	6.27	1461	0.46	19.56	-	-136.1	0.1	0.50
	5	1027	10.75	6.30	1474	0.43	19.37	-	139.2	-	0.35
Sample Time:	1035			Comments: YSI not currently showing TDS, will alter before next well.							

Well ID	Round	Time	Depth to Water (feet)	Field Parameters						Flow rate (gal/min)	Purge (gal)
				pH	Conductivity (µS/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)		
MW 201	1	1056	11.64	5.64	621	0.36	17.80	0.468	-30.2	0.1	0 init
	2	1058	12.41	5.67	598	0.25	17.30	0.453	-49.1	0.1	0.2
	3	1101	12.38	5.63	563	0.25	16.92	0.433	-55.8	0.1	0.4
	4	1105	12.74	5.59	554	0.29	16.62	0.429	-63.7	0.1	0.75
	5	1108	12.40	5.56	557	0.31	16.49	0.434	-67.6	0.1	1.10
Sample Time:	1115			Comments: moderately turbid purge							

Well ID	Round	Time	Depth to Water (feet)	Field Parameters						Flow rate (gal/min)	Purge (gal)
				pH	Conductivity (µS/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)		
MW 200	1	1123	11.95	5.95	985	0.39	18.05	0.743	-60.5	0.2	init
	2	1126	12.22	5.98	1008	0.34	17.46	0.763	-95.4	0.1	0.25
	3	1129	12.20	5.99	961	0.36	16.79	0.742	-128.6	0.1	0.65
	4	1132	12.21	6.01	923	0.37	16.30	0.711	-158.2	0.2	0.95
	5	1134	12.19	6.00	877	0.38	16.57	0.681	-111.7	0.1	1.15
Sample Time:	1145			Comments: done							

CONOCO-PHILLIPS GROUNDWATER SAMPLING FIELD SHEET
 Delta Project No. WA255-3528
 600 Westlake; Seattle, WA

TECH: AF/JP DATE: 8/29/06

Well ID	Round	Time	Depth to Water (feet)	Field Parameters						Flow rate (gal/min.)	Purge (gal)
				pH	Conductivity $\mu S/cm$ (resistivity)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)		
MW 87	1	10:18	9.33	5.88	845	1.55	16.91				
	2	10:30	9.33	5.86	811	1.22	19.34	0.590	-270.7		
	3	10:39	9.77	5.87	806	1.68	19.03	0.590	-251.2		
	4	10:43	9.60	5.90	787	1.70	18.57	0.579	-232.0		
	5	10:46	9.60	5.89	774	1.71	18.76	0.574	-233.2		

Sample MW-87
 Time: 10:30
 Comments:

Well ID	Round	Time	Depth to Water (feet)	Field Parameters						Flow rate (gal/min.)	Purge (gal)
				pH	Conductivity $\mu S/cm$ (resistivity)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)		
MW 37	1	11:12	12.18	5.85	728	2.50	17.28	0.557	-194.3	1/16	
	2	11:15	12.65	5.86	728	6.03	17.18	0.556	-246.2	2/16	
	3	11:18	12.62	5.86	728	1.01	17.09	0.557	-278.3	2/16	
	4	11:22	12.63	5.89	732	1.03	17.09	0.561	-254.0	2/16	
	5	11:26	12.65	5.89	738	0.94	17.00	0.566	-273.2	2/16	

Sample
 Time: 11:30
 Comments:

Well ID	Round	Time	Depth to Water (feet)	Field Parameters						Flow rate (gal/min.)	Purge (gal)
				pH	Conductivity $\mu S/cm$ (resistivity)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)		
MW 18	1	11:45	11.65	5.78	668	1.35	18.18	0.500	-238.1	2/16	
	2	11:47	13.13	5.80	671	1.15	17.98	0.504	-209.5	2/16	
	3	11:50	13.40	5.81	681	0.77	18.17	0.570	-256.8	2/16	
	4	11:53	13.48	5.78	688	0.94	18.24	0.573	-260.8	1/16	
	5	11:58	13.48	5.78	687	0.98	18.68	0.572	-265.5		

Sample
 Time: 11:50
 Comments:

CONOCO-PHILLIPS GROUNDWATER SAMPLING FIELD SHEET
 Delta Project No. WA255-3528
 600 Westlake, Seattle, WA

TECH: KCM / KH

DATE: 8/29/06

Well ID	Round	Time	Depth to Water (feet)	Field Parameters						Flow rate (gal/min.)	Purge (gal)
				pH	Conductivity (µs/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)		
MNW-19	1	1152	11.71	6.01	860	0.47	17.86	0.644	-125.9	0.1	init
	2	1155	13.01	5.95	842	0.50	17.92	0.627	-126.6	0.1	0.25
	3	1158	13.03	5.95	815	0.45	18.03	0.611	-123.2	0.1	0.40
	4	1202	13.52	5.92	816	0.32	18.19	0.610	-170.6	0.1	0.50
	5	1206	13.58	5.92	809	0.26	18.45	0.601	-117.5	0.1	0.85

Comments: clear, rock recharge

Well ID	Round	Time	Depth to Water (feet)	Field Parameters						Flow rate (gal/min.)	Purge (gal)
				pH	Conductivity (µs/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)		
MNW-55	1	1308	12.23	6.00	1170	0.48	18.84	0.858	-75.9	0.1	init
	2	1311	13.20	5.99	1172	0.21	18.78	0.804	-90.7	0.1	0.4
	3	1114	13.49	5.99	1169	0.16	18.71	0.863	-83.1	0.1	0.15
	4	1116	13.69	5.98	1170	0.18	18.78	0.861	-92.4	0.1	1.0
	5	1120	13.75	5.98	1171	0.19	18.84	0.863	-94.0	0.1	1.25

Comments: clear

Well ID	Round	Time	Depth to Water (feet)	Field Parameters						Flow rate (gal/min.)	Purge (gal)
				pH	Conductivity (µs/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)		
MNW-73	1	1350	12.27	5.97	882	0.24	17.67	0.654	-104.5	0.2	init
	2	1353	12.58	5.95	924	0.29	17.30	0.629	-110.0	0.1	0.15
	3	1356	12.51	5.95	821	0.28	17.30	0.625	-111.1	0.1	0.50
	4	1359	12.51	5.95	818	0.25	17.29	0.622	-114.2	0.1	0.75
	5	1401	12.54	5.95	813	0.26	17.25	0.620	-115.9	0.2	1.00

Comments: clear

CONOCO-PHILLIPS GROUNDWATER SAMPLING FIELD SHEET
 Delta Project No. WA255-3528
 600 Westlake, Seattle, WA

TECH: KSM / KH DATE: 8/29/00

Well ID	Round	Time	Depth to Water (feet)	Field Parameters						Flow rate (gal/min)	Purge (gal)
				pH	Conductivity (ms/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)		
MNW 40	1	1425	12.87	5.75	501	0.34	17.83	0.607	-96.4	0.2	init
	2	1427	13.42	5.74	790	0.23	17.68	0.597	-97.7	0.1	0.25
	3	1430	13.80	5.73	783	0.28	17.68	0.591	-88.0	0.1	0.50
	4	1433	13.92	5.90	779	0.30	17.67	0.589	-82.6	0.1	0.80
	5	1435	13.97	5.69	778	0.30	17.65	0.588	-77.6	0.1	1.00

Sample Time: 1445
 Comments: clear

Well ID	Round	Time	Depth to Water (feet)	Field Parameters						Flow rate (gal/min)	Purge (gal)
				pH	Conductivity (ms/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)		
MNW 74	1	1458	13.12	5.81	399	0.17	16.73	0.310	-89.3	0.2	init
	2	1500	13.93	5.78	343	0.11	16.64	0.262	-90.2	0.1	0.25
	3	1502	14.05	5.76	319	0.10	16.50	0.249	-90.7	0.1	0.45
	4	1507	14.27	5.71	317	0.17	16.58	0.246	-87.5	<0.1	0.75
	5	1510	14.31	5.71	319	0.20	16.62	0.247	-86.7	0.1	1.00

Sample Time: 1515
 Comments: insects in well box - white bugs?

Well ID	Round	Time	Depth to Water (feet)	Field Parameters						Flow rate (gal/min)	Purge (gal)
				pH	Conductivity (ms/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)		
MNW 1007	1	1539	12.77	5.92	529	0.60	18.26	0.406	-49.6	0.2	init
	2	1541	12.98	6.02	591	0.47	18.33	0.442	-75.1	0.1	0.2
	3	1543	13.12	6.05	610	0.38	18.38	0.452	-80.7	0.1	0.4
	4	1546	13.58	6.06	630	0.28	18.28	0.470	-119.4	0.1	0.7
	5	1549	13.90	6.05	623	0.37	17.97	0.468	-124.6	0.1	1.0

Sample Time: 16:05
 Comments:

CONOCO-PHILLIPS GROUNDWATER SAMPLING FIELD SHEET

Delta Project No. WA255-3528
600 Westlake, Seattle, WA

TECH: Steve Hargrave

DATE: 8-29-06

Well ID	Round	Time	Depth to Water (feet)	Field Parameters					Flow rate gal/min.	Purge (gal)
				pH	Conductivity (ms/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)		
mw-85	1	8:50	10.57	6.20	1016	1.03	18.9	751	-59	0.0
	2	8:57	10.71	6.22	1014	1.24	18.9	744	-61	1.0
	3	8:58	10.99	6.25	1014	0.48	18.9	752	-63	2.5
	4	9:05	11.04	6.23	1022	0.36	18.9	754	-64	3.5
	5	9:30	11.1							

Comments: Heavy Rain

Sample mw-85
Time: 9:35

Well ID	Round	Time	Depth to Water (feet)	Field Parameters					Flow rate gal/min.	Purge (gal)
				pH	Conductivity (ms/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)		
mw-44	1	11:28	9.89	6.83	894	2.02	17.24	674	-126	0
	2		9.93	6.52	899	0.62	17.54	681	-125	1.0
	3		9.95	6.50	903	0.36	17.90	682	-144	2.0
	4		9.97	6.48	913	0.40	18.02	683	-154	3.0
	5		9.98	6.51	917	0.37	18.05	684	-157	3.5

Comments:

Sample mw-44
Time: 11:55

Well ID	Round	Time	Depth to Water (feet)	Field Parameters					Flow rate gal/min.	Purge (gal)
				pH	Conductivity (ms/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)		
mw-44	1	01:03	15.90	6.21	752	1.9	18.38	599	-67	1.0
	2		15.97	6.20	754	1.8		594	-65	1.5
	3		16.0	6.22	758	1.7	18.35	591	-62	2.0
	4		16.01	6.24	760	0.9	18.35	587	-60	3.0
	5		16.02	6.28	761	0.8	18.36	586	-58	3.5

Comments:

Sample mw-44
Time: 01:30

8-30-06

CONOCO-PHILLIPS GROUNDWATER SAMPLING FIELD SHEET
 Delta Project No. WA255-3528
 600 Westlake; Seattle, WA

TECH: AP/JP DATE: 8/29/06

Well ID	Round	Time	Depth to Water (feet)	Field Parameters					Flow rate (gal/min.)	Purge (gal)
				pH	Conductivity (µS/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)		
MW 207	1	15:09	14.40	5.78	573	3.92	17.89	0.431	-130.9	1/10
	2	15:13	14.80	5.85	577	0.89	17.93	0.434	-226.5	2/10
	3	15:16	14.70	5.86	582	0.56	18.10	0.436	-279.2	2/10
	4	15:19	14.65	5.88	588	0.46	18.38	0.438	-256.3	2/10
	5	15:22	14.65	5.90	596	0.42	18.44	0.443	-276.3	2/10

Sample Time: 15:20
 Comments:

8/30

Well ID	Round	Time	Depth to Water (feet)	Field Parameters					Flow rate (gal/min.)	Purge (gal)
				pH	Conductivity (µS/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)		
MW 60B	1	8:05	11.76	5.73	704	6.11	17.48	0.537	-65.7	1/10
	2	8:10	11.76	5.85	742	0.62	17.69	0.560	-203.9	2/10
	3	8:14	11.77	5.87	733	0.78	17.50	0.558	-233.9	3/10
	4	8:18	11.77	5.89	742	0.33	17.28	0.566	-244.3	3/10
	5	8:22	11.80	5.88	734	0.32	17.32	0.559	-257.6	3/10

Sample Time: 8:25
 Comments:

Well ID	Round	Time	Depth to Water (feet)	Field Parameters					Flow rate (gal/min.)	Purge (gal)
				pH	Conductivity (µS/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)		
MW 60	1	8:10	11.60	5.99	906	1.29	17.34	0.691	-277.4	3/10
	2	8:15	11.98	6.00	912	1.23	17.38	0.695	-278.5	2/10
	3	8:18	11.98	6.00	921	1.09	17.43	0.701	-285.2	2/10
	4	8:20	12.15	6.00	930	0.71	17.13	0.707	-300.4	2/10
	5	8:23	12.28	6.01	936	0.38	17.36	0.713	-292.0	2/10

Sample Time: 8:55
 Comments:

CONOCO-PHILLIPS GROUNDWATER SAMPLING FIELD SHEET

Delta Project No. WA255-3528
600 Westlake, Seattle, WA

TECH: J. Peterson / T. Seeds

DATE: 8-29-06

Well ID	Round	Time	Depth to Water (feet)	Field Parameters					Purge (gal)	
				Conductivity (µS/cm)	pH	DO (mg/L)	Temp. (°C)	TDS (g/L)		ORP (mV)
MW-54	1	3:55	12.54	722	5.91	3.77	19.04	0.531	-277.9	1/4 3 min Flow rate gal/min.
	2	3:59	12.57	733	5.90	1.56	19.12	0.536	-291.4	1/4 3 min Flow rate gal/min.
	3	4:04	12.57	754	5.90	0.89	19.24	0.551	-290.4	~0.08
	4	4:07	12.57	760	5.89	0.70	19.20	0.556	-272.2	~0.08
	5	4:11	12.57	754	5.89	0.53	19.12	0.553	-304.9	~0.08

Sample ~~Time~~
Time: 16:20
Comments:

8/30/06

Well ID	Round	Time	Depth to Water (feet)	Field Parameters					Purge (gal)	
				Conductivity (µS/cm)	pH	DO (mg/L)	Temp. (°C)	TDS (g/L)		ORP (mV)
MW 67	1	9:10	10.04	785	5.76	4.00	17.79	0.593	-75.3	1/16
	2	9:14	10.18	800	5.77	0.60	17.80	0.604	-182.0	2/16
	3	9:17	10.30	846	5.87	0.37	17.77	0.639	-255.3	3/16
	4	9:20	10.30	895	5.91	0.28	17.78	0.679	-268.1	2/16
	5	9:24	10.30	890	5.93	0.25	17.69	0.684	-243.1	2/16

Sample Time: 9:25
Comments:

Well ID	Round	Time	Depth to Water (feet)	Field Parameters					Purge (gal)	
				Conductivity (µS/cm)	pH	DO (mg/L)	Temp. (°C)	TDS (g/L)		ORP (mV)
MW 65	1	9:40	9.94	860	6.11	3.00	18.00	0.643	-249.7	1/10
	2	9:44	10.09	851	6.14	1.22	17.77	0.676	-263.7	1/10
	3	9:47	10.16	847	6.15	1.01	16.95	0.652	-274.5	2/10
	4	9:53	10.21	832	6.08	0.79	16.52	0.645	-283.3	2/10
	5	9:55	10.21	821	6.06	0.66	16.47	0.637	-285.9	2/10

Sample Time: 10:00
Comments:

CONOCO-PHILLIPS GROUNDWATER SAMPLING FIELD SHEET
 Delta Project No. WA255-3528
 600 Westlake; Seattle, WA

TECH: KCM / KH DATE: 8/29/06 - 8/30/06

Well ID	Round	Time	Depth to Water (feet)	Field Parameters					Flow rate (gal/min.)	Purge (gal)	
				pH	Conductivity (µmhos/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)			ORP (mV)
MW 50	1	16:14	11.58	6.13	1065	0.29	18.43	0.823	-106.7	.2	.7
	2	16:17	12.80	6.18	1235	0.20	18.59	0.916	-114.0	.1	.35
	3	16:20	12.77	6.19	1240	0.24	18.61	0.918	-115.2	.1	.50
	4	16:23	12.75	6.18	1223	0.49	18.66	0.903	-114.0	.1	.75
	5	16:25	12.74	6.17	1207	0.47	18.67	0.891	-112.7	.1	1.0

Sample Time: 16:25
 Comments:

begin
8/30/06

begin
8/30/06

Well ID	Round	Time	Depth to Water (feet)	Field Parameters					Flow rate (gal/min.)	Purge (gal)	
				pH	Conductivity (µmhos/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)			ORP (mV)
MW 70	1	0809	9.96	7.43	1630	12.90	16.40	1.214	-47.4	0.2	init
	2	0812	10.34	6.92	1548	10.32	16.40	1.202	-67.8	0.1	0.2
	3	0814	10.40	6.80	1537	9.49	16.71	1.186	-67.2	0.1	0.45
	4	0817	10.43	6.74	1533	8.78	16.78	1.182	-71.3	0.1	0.75
	5	0820	10.45	6.70	1529	8.04	16.76	1.179	-72.5	0.1	1.0

Sample Time: 0825
 Comments: organic odor

Well ID	Round	Time	Depth to Water (feet)	Field Parameters					Flow rate (gal/min.)	Purge (gal)	
				pH	Conductivity (µmhos/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)			ORP (mV)
SMW 3	1	0833	12.30	6.61	1515	3.30	16.37	1.187	-60.4	0.2	init
	2	0836	12.33	6.52	1564	3.18	15.97	1.229	-46.4	0.1	0.20
	3	0839	12.30	6.48	1493	2.96	16.12	1.163	-36.5	0.1	0.50
	4	0842	12.34	6.50	1467	2.75	16.14	1.148	-33.6	0.2	0.80
	5	0846		6.49	1448	2.44	16.17	1.129	-30.5	0.1	1.10

Sample Time: 0850
 Comments: ORGANIC odor

CONOCO-PHILLIPS GROUNDWATER SAMPLING FIELD SHEET
 Delta Project No. WA255-3528
 600 Westlake; Seattle, WA

TECH: AF/JR DATE: 8/30/06

Well ID	Round	Time	Depth to Water (feet)	Field Parameters						Flow rate (gal/min)	Purge (gal)
				pH	Conductivity (µS/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)		
MW 00	1	14:55	12.64	6.34	1351	4.04	18.07	1.008	-340.7	1/10	
	2	15:00	13.35	6.35	1353	0.83	17.81	1.020	-331.0	2/10	
	3	15:04	13.44	6.34	1370	0.68	17.97	1.030	-305.5	4/10	
	4	15:07	13.58	6.34	1386	0.47	18.12	1.037	-295.6	1/10	
	5	15:10	13.76	6.34	1398	0.31	18.13	1.040	-295.7	1/10	
Sample Time:	15:10										
Comments:											

Well ID	Round	Time	Depth to Water (feet)	Field Parameters						Flow rate (gal/min)	Purge (gal)
				pH	Conductivity (µS/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)		
MW 53	1	15:40	12.64	6.18	728	2.03	20.32	0.579	-228.0	1/10	
	2	15:44	13.15	6.09	698	0.30	20.02	0.501	-278.0	2/10	
	3	15:47	13.25	6.08	684	0.35	26.01	0.493	-274.4	2/10	
	4	15:50	13.31	6.08	687	0.22	19.75	0.497	-272.4	2/10	
	5	15:55	13.31	6.07	694	0.41	19.54	0.499	-270.1	2/10	
Sample Time:	16:00										
Comments:											

Well ID	Round	Time	Depth to Water (feet)	Field Parameters						Flow rate (gal/min)	Purge (gal)
				pH	Conductivity (µS/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)		
MW-51	1	16:28	12.78	6.17	1217	0.65	18.54	0.906	-204.8	1/10	
	2	16:29	12.78	6.20	1246	2.30	18.56	0.925	-209.6	3/10	
	3	16:32	12.92	6.17	1263	0.96	18.80	0.931	-268.3	4/10	
	4	16:35	13.01	6.17	1258	0.87	18.88	0.924	-290.6	3/10	
	5	16:38	13.04	6.15	1242	0.56	18.88	0.912	-294.1	2/10	
Sample Time:	16:40										
Comments:											

CONOCO-PHILLIPS GROUNDWATER SAMPLING FIELD SHEET
 Delta Project No. WA255-3528
 600 Westlake; Seattle, WA

TECH: KCM / KH DATE: 8/30/06

Well ID	Round	Time	Depth to Water (feet)	Field Parameters						Flow rate (gal/min)	Purge (gal)
				pH	Conductivity (µs/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)		
MN 52	1	1450	11.36	6.23	313	2.07	20.49	0.952	-31.0	0.1	init
	2	1453	11.65	6.26	1384	2.06	20.14	0.983	-31.9	0.2	0.25
	3	1457	11.70	6.28	1395	2.98	18.94	1.055	-33.4	0.1	0.50
	4	1459	11.74	6.18	1529	3.44	18.83	1.130	-26.0	0.2	0.75
	5	1502	11.73	6.18	1520	3.70	19.09	1.104	-28.5	0.1	1.00
Sample Time:	1510			Comments: <u>000R</u>							

Well ID	Round	Time	Depth to Water (feet)	Field Parameters						Flow rate (gal/min)	Purge (gal)
				pH	Conductivity (µs/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)		
MN 50	1	1521	11.62	6.22	1240	2.95	18.71	0.913	-18.9	init	0.2
	2	1524	11.85	6.17	1219	2.71	18.67	0.899	-16.3	0.1	0.25
	3	1526	11.85	6.15	1242	2.64	18.78	0.890	-16.0	0.2	0.60
	4	1529	11.88	6.19	1175	2.51	18.88	0.862	-15.7	0.2	0.90
	5	1532		6.13	1140	2.43	18.85	0.835	-14.4	0.2	1.15
Sample Time:	1540			Comments: <u>000R, accidental repeat, Not analyzed</u>							

Well ID	Round	Time	Depth to Water (feet)	Field Parameters						Flow rate (gal/min)	Purge (gal)
				pH	Conductivity (µs/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)		
MN 50	1	1556	11.95	6.05	1036	2.45	18.80	0.764	-10.9	0.1	init
	2	1559	12.15	6.01	1038	2.38	18.87	0.764	-14.9	0.2	0.25
	3	1602	12.18	5.98	1008	2.27	18.93	0.743	-17.3	0.1	0.50
	4	1604	12.17	5.99	1002	2.21	19.00	0.735	-19.5	0.1	0.75
	5	1606	12.19	5.98	1001	2.20	19.01	0.735	-20.7	0.1	1.00
Sample Time:	1615			Comments:							

CONOCO-PHILLIPS GROUNDWATER SAMPLING FIELD SHEET
 Delta Project No. WA255-3528
 600 Westlake; Seattle, WA

TECH: AP/JP DATE: 8/30/06

Well ID	Round	Time	Depth to Water (feet)	Field Parameters							Flow rate gal/min.	Purge (gal)
				pH	Conductivity $\frac{\mu S}{cm}$ (25°C)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)			
MW-34	1	13:07	12.77	6.30	980	0.45	19.44	0.713	-264.0		1/10	
	2	13:10	13.79	6.30	982	0.52	19.42	0.715	-264.3		3/10	
	3	13:14	13.62	6.30	993	0.42	19.60	0.720	-278.1		3/10	
	4	13:17	13.62	6.32	997	0.42	19.60	0.723	-287.8		3/10	
	5	13:20	13.68	6.34	999	0.70	19.52	0.725	-296.4		3/10	

Sample Time: 13:20
 Comments:

Well ID	Round	Time	Depth to Water (feet)	Field Parameters							Flow rate gal/min.	Purge (gal)
				pH	Conductivity $\frac{\mu S}{cm}$ (25°C)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)			
MW-54	1	13:48	13.0	6.62	1833	0.63	19.24	1.349	-215.5		1/10	
	2	13:51	13.38	6.65	1895	0.30	19.20	1.389	-268.4		1/10	
	3	13:54	13.43	6.65	1940	0.38	19.17	1.425	-274.2		1/10	
	4	13:57	13.41	6.65	1965	0.32	19.15	1.438	-276.0		1/10	
	5	14:00	14.00	6.65	1974	0.26	19.13	1.445	-284.9		1/10	

Sample Time: 14:00
 Comments:

Well ID	Round	Time	Depth to Water (feet)	Field Parameters							Flow rate gal/min.	Purge (gal)
				pH	Conductivity $\frac{\mu S}{cm}$ (25°C)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)			
MW-32A	1	14:17	12.87	6.51	1271	0.57	20.45	0.903	-347.7		2/10	
	2	14:22	13.50	6.47	1257	0.32	20.15	0.890	-328.0		2/10	
	3	14:25	13.80	6.46	1230	0.34	20.13	0.881	-347.2		2/10	
	4	14:27	13.43	6.46	1225	0.25	20.13	0.877	-361.6		2/10	
	5	14:30	13.96	6.45	1216	0.29	20.07	0.872	-354.9		2/10	

Sample Time: 14:30
 Comments:

CONOCO-PHILLIPS GROUNDWATER SAMPLING FIELD SHEET

Delta Project No. WA255-3528
600 Westlake; Seattle, WA

TECH: AF/JP DATE: 8/30

Well ID	Round	Time	Depth to Water (feet)	Field Parameters						Flow rate gal/min.	Purge (gal)
				pH	Conductivity $\mu\text{mhos/cm}$	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)		
MW-103	1	10:13	8.97	6.23	933	2.24	18.30	0.693	-144.0	1/16	
	2	10:17	9.21	6.29	924	0.61	18.09	0.692	-216.9	2/16	
	3	10:20	9.28	6.30	924	0.60	18.14	0.691	-250.2	3/16	
	4	10:24	9.38	6.24	927	0.33	18.16	0.693	-267.3	3/16	
	5	10:27	9.39	6.28	925	0.25	18.16	0.691	-273.9	3/16	
Sample Time:	10:30 Comments:										

Well ID	Round	Time	Depth to Water (feet)	Field Parameters						Flow rate gal/min.	Purge (gal)
				pH	Conductivity $\mu\text{mhos/cm}$	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)		
MW-69	1	10:30	9.74	5.89	711	0.72	16.85	0.547	-251.9	1/16	
	2	10:55	10.0	5.90	712	0.48	16.84	0.548	-263.3	3/16	
	3	10:58	10.12	5.89	711	0.31	16.74	0.549	-262.3	3/16	
	4	11:03	10.13	5.89	709	0.24	16.59	0.549	-266.7	3/16	
	5	11:00	10.34	5.88	711	0.23	16.65	0.550	-274.1	3/16	
Sample Time:	11:10 Comments:										

Well ID	Round	Time	Depth to Water (feet)	Field Parameters						Flow rate gal/min.	Purge (gal)
				pH	Conductivity $\mu\text{mhos/cm}$	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)		
MW-58	1	12:10	12.68	6.23	1065	7.57	18.34	0.790	-263.7	3/16	
	2	12:14	12.96	6.25	1110	1.10	18.41	0.827	-273.9	3/16	
	3	12:17	12.96	6.25	1130	0.88	18.51	0.839	-267.0	3/16	
	4	12:20	12.96	6.23	1145	1.06	18.60	0.849	-275.6	3/16	
	5	12:24	12.98	6.22	1150	0.85	18.61	0.852	-278.0	2/16	
Sample Time:	12:25 Comments:										

CONOCO-PHILLIPS GROUNDWATER SAMPLING FIELD SHEET
 Delta Project No. WA255-3528
 600 Westlake; Seattle, WA

TECH: KCM | KH DATE: 8/30/06

Well ID	Round	Time	Depth to Water (feet)	Field Parameters						Flow rate (gal/min.)	Purge (gal)
				pH	Conductivity (µs/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)		
MN 3A	1	1307	11.34	5.87	840	2.30	20.31	0.600	1.0	0.2	init
	2	1310	12.17	5.96	929	2.51	18.39	0.701	-14.3	0.1	0.25
	3	1314	13.00	6.06	972	2.58	17.95	0.728	-26.1	0.1	0.50
	4	1317	13.45	6.05	985	2.53	17.87	0.740	-28.5	0.1	0.80
	5	1322	13.40	6.06	989	2.52	17.88	0.745	-29.3	0.1	1.00
Sample Time:	1330 Comments: odor, white bugs										

Well ID	Round	Time	Depth to Water (feet)	Field Parameters						Flow rate (gal/min.)	Purge (gal)
				pH	Conductivity (µs/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)		
MN 35	1	1345	11.20	6.26	874	4.05	19.24	0.640	-38.0	0.2	init
	2	1349	11.58	6.02	801	3.51	18.22	0.598	-17.3	0.1	0.25
	3	1352	11.62	5.87	796	3.36	17.99	0.597	-13.8	0.1	0.50
	4	1355	11.64	5.96	792	3.29	17.87	0.597	-13.7	0.1	0.75
	5	1358	11.64	5.97	792	3.99	17.88	0.596	-14.8	0.1	1.00
Sample Time:	1400 Comments: odor, white bugs										

Well ID	Round	Time	Depth to Water (feet)	Field Parameters						Flow rate (gal/min.)	Purge (gal)
				pH	Conductivity (µs/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)		
MN 5A	1	1413	11.56	6.11	896	2.43	20.96	0.605	-25.3	0.2	init
	2	1416	11.59	6.11	841	2.59	18.88	0.616	-23.0	0.2	0.25
	3	1419	11.59	6.05	817	2.62	18.05	0.612	-20.6	0.2	0.60
	4	1422	11.58	6.02	798	2.52	18.04	0.609	-19.9	0.2	0.90
	5	1425	11.58	5.99	794	2.50	17.82	0.597	-18.5	0.2	1.10
Sample Time:	1430 Comments: STRONG ORGANIC odor										

CONOCO-PHILLIPS GROUNDWATER SAMPLING FIELD SHEET
 Delta Project No. WA255-3528
 600 Westlake; Seattle, WA

TECH: KCM / KH DATE: 8/30/06

Well ID	Round	Time	Depth to Water (feet)	Field Parameters							Flow rate gal/min.	Purge (gal)
				pH	Conductivity (µS/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)			
MNW 203	1	1027	8.25	6.40	330	2.61	16.01	0.260	-24.5	0.2	init	
	2	1030	8.76	6.39	349	2.41	15.80	0.275	-20.5	0.1	0.25	
	3	1033	8.25	6.44	350	2.74	15.88	0.246	-20.1	0.2	0.60	
	4	1036	8.75	6.47	354	2.72	15.68	0.282	-20.4	0.2	0.90	
	5	1039	8.76	6.49	359	1.15	15.71	0.284	-20.3	0.1	1.20	

Sample Time: 1050
 Comments:

Well ID	Round	Time	Depth to Water (feet)	Field Parameters							Flow rate gal/min.	Purge (gal)
				pH	Conductivity (µS/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)			
MNW 48	1	1102	10.35	5.89	553	2.57	17.44	0.398	5.0	0.2	init	
	2	1105	10.48	5.74	570	2.52	16.82	0.438	8.6	0.1	0.20	
	3	1108	10.44	5.66	578	2.10	16.79	0.446	7.7	0.1	0.40	
	4	1111	10.47	5.65	583	1.92	17.11	0.445	5.6	0.1	0.65	
	5	1115	10.50	5.72	585	1.79	17.48	0.444	1.8	0.1	1.00	

Sample Time: 1125
 Comments:

Well ID	Round	Time	Depth to Water (feet)	Field Parameters							Flow rate gal/min.	Purge (gal)
				pH	Conductivity (µS/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)			
MNW 45	1	1220	9.90	5.81	788	5.09	18.91	0.578	-2.3	0.2	init	
	2	1223	10.0	5.77	792	4.08	18.74	0.591	-0.8	0.1	0.25	
	3	1224	10.02	5.74	794	3.41	18.11	0.594	1.2	0.1	0.50	
	4	1229	10.01	5.73	794	3.13	18.07	0.595	2.3	0.2	0.15	
	5	1233		5.73	794	3.03	18.02	0.595	3.5	0.1	1.00	

Sample Time: 1245
 Comments: ★ DUP - 2 ORGANIC ODOR

CONOCO-PHILLIPS GROUNDWATER SAMPLING FIELD SHEET
 Delta Project No. WA255-3528
 800 Westlake; Seattle, WA

TECH: KCM/KH DATE: 8/30/06

Well ID	Round	Time	Depth to Water (feet)	Field Parameters						Flow rate (gal/min.)	Purge (gal)
				pH	Conductivity (µs/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)		
MNW 81	1	0904	8.45	6.73	555	9.07	17.96	0.336	-31.2	0.2	init
	2	0907	8.55	6.81	315	3.01	18.04	0.231	-32.2	0.1	0.25
	3	0911	8.57	6.88	242	4.23	19.95	0.185	-28.5	0.1	0.50
	4	0914	8.56	6.85	237	4.10	17.89	0.179	-28.9	0.1	0.80
	5	0918	8.57	6.83	236	4.36	17.91	0.177	-29.2	0.1	1.10
Sample	Comments: 0920										
Time:											

Well ID	Round	Time	Depth to Water (feet)	Field Parameters						Flow rate (gal/min.)	Purge (gal)
				pH	Conductivity (µs/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)		
MNW 80	1	0933	7.62	6.53	176	1.61	21.94	0.122	-2.6	0.2	init
	2	0936	7.90	6.48	180	2.02	21.44	0.126	3.2	0.1	0.25
	3	0940	7.88	6.49	182	1.99	21.51	0.128	3.4	0.2	0.50
	4	0942	7.89	6.49	196	2.05	21.59	0.136	1.5	0.1	0.80
	5	0946	7.90	6.46	198	1.68	21.61	0.135	-0.3	0.2	1.1
Sample	Comments: 1000										
Time:											

Well ID	Round	Time	Depth to Water (feet)	Field Parameters						Flow rate (gal/min.)	Purge (gal)
				pH	Conductivity (µs/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)		
MNW 36	1	1004	7.10	6.19	147	1.78	20.58	0.105	10.7	0.2	init
	2	1007	7.88	6.17	148	1.77	20.55	0.106	11.2	0.1	0.25
	3	1009	7.88	6.17	145	1.78	20.51	0.103	11.1	0.1	0.50
	4	1012	8.00	6.14	144	1.81	20.54	0.104	9.8	0.1	0.75
	5	1015	7.98	6.15	145	1.81	20.48	0.103	10.5	0.1	1.00
Sample	Comments: 1015										
Time:											

CONOCO-PHILLIPS GROUNDWATER SAMPLING FIELD SHEET
 Delta Project No. WA255-3528
 600 Westlake; Seattle, WA

TECH: Steve Hampton

DATE: 8-30-06

Well ID	Round	Time	Depth to Water (feet)	Field Parameters					Flow rate gal/min.	Purge (gal)
				pH	Conductivity (ms/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)		
MW-95	1	0137	13.82	6.73	782	1.7	17.43			0.5
	2		14.25	6.70	773	1.5	17.45	576		1.0
	3		14.41	6.68	770	1.1	17.45	575		1.5
	4		14.68	6.61	766	0.8	17.46	577		2.0
	5		14.69	6.60	764	0.5	17.46	580		2.5

Sample Time: 0200
 Comments:

Well ID	Round	Time	Depth to Water (feet)	Field Parameters					Flow rate gal/min.	Purge (gal)
				pH	Conductivity (ms/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)		
MW-97	1		12.17	5.91	851	2.03	17.87	636		1.0
	2		12.23	5.93	812	0.57	18.23	605		1.5
	3		12.33	5.93	807	0.39	18.25	602		2.0
	4		12.35	5.95	805	0.34	18.25	601		2.5
	5		12.36	5.95	806	0.32	18.25	606		3.0

Sample Time: 11.30
 Comments:

Well ID	Round	Time	Depth to Water (feet)	Field Parameters					Flow rate gal/min.	Purge (gal)
				pH	Conductivity (ms/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)		
MW-208	1	0120	12.10	5.84	384	0.92	17.85	290		1
	2	0125	12.23	5.78	382	0.62	17.72	288		2
	3	0130	12.25	5.76	384	0.86	17.67	291		2.5
	4	0134	12.26	5.75	398	0.81	17.62	297		3.0
	5	0140	12.27	5.75	401	0.30	17.60	299		3.5

Sample Time: 1158
 Comments:

CONOCO-PHILLIPS GROUNDWATER SAMPLING FIELD SHEET
 Delta Project No. WA255-3528
 600 Westlake, Seattle, WA

TECH: KCM/KAH DATE: 8/30/06 - 8/31/06

Well ID	Round	Time	Depth to Water (feet)	Field Parameters						Flow rate (gal/min.)	Purge (gal)
				pH	Conductivity (µs/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)		
MW 83	1	1645	12.49	6.11	981	1.99	19.86	0.705	-33.3	0.1	init
	2	1648	12.71	6.11	970	1.96	19.88	0.700	-35.1	0.1	0.20
	3	1651	12.71	6.11	938	1.84	19.89	0.677	-39.0	0.1	0.50
	4	1654	12.71	6.10	910	1.77	19.83	0.657	-39.2	0.1	0.75
	5	1655	12.71	6.09	895	1.74	19.78	0.648	-37.3	0.1	0.80
Sample Time:	1655 Comments: <u>Water has some gum in it, HCO₃OK</u>										

begin
8/31/06

Well ID	Round	Time	Depth to Water (feet)	Field Parameters						Flow rate (gal/min.)	Purge (gal)
				pH	Conductivity (µs/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)		
MW 61	1	0900	11.93	6.48	1377	4.96	18.95	0.984	33.6	0.2	init
	2	0904	12.24	6.33	1340	3.55	18.80	0.989	17.9	0.1	0.25
	3	0906	12.29	6.29	1342	3.40	18.51	0.996	11.8	0.1	0.50
	4	0909	12.14	6.27	1366	3.11	18.48	0.998	9.7	0.1	0.75
	5	0912	12.23	6.26	1351	2.93	18.47	1.003	8.0	0.2	1.10
Sample Time:	0910 Comments: <u>odor</u>										

Well ID	Round	Time	Depth to Water (feet)	Field Parameters						Flow rate (gal/min.)	Purge (gal)
				pH	Conductivity (µs/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)		
MW 83	1	0926	11.90	6.14	924	3.03	18.95	0.693	3.8	0.2	init
	2	0928	11.94	6.04	831	2.78	18.53	0.598	3.6	0.2	0.25
	3	0930	11.94	5.97	772	2.75	18.10	0.568	3.3	0.2	0.55
	4	0933	11.95	5.94	739	2.70	18.02	0.544	3.1	0.2	0.85
	5	0937	11.94	5.91	714	2.64	17.80	0.533	2.0	0.2	1.10
Sample Time:	0950 Comments:										

CONOCO-PHILLIPS GROUNDWATER SAMPLING FIELD SHEET

Delta Project No. WA255-3528
600 Westlake; Seattle, WA

TECH: RF/JP

DATE: 8/31/06

Well ID	Round	Time	Depth to Water (feet)	Field Parameters						Flow rate gal/min.	Purge (gal)
				pH	Conductivity (µmhos/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)		
SMW 5	1	11:35	11.54	6.07	783	8.10	17.82	0.560	-234.2	4/10	
SMW 5	2	11:40	6.62	6.15	762	1.00	17.30	0.555	-284.1	1/10	
	3	11:43	6.03	6.14	723	0.30	17.98	0.543	-286.0	2/10	
	4	11:47	6.04	6.10	722	0.28	17.68	0.546	-295.2	3/10	
	5	11:50	6.04	6.09	728	0.26	17.71	0.550	-295.7	4/10	

Comments:

Sample Time: 11:50

Well ID	Round	Time	Depth to Water (feet)	Field Parameters						Flow rate gal/min.	Purge (gal)
				pH	Conductivity (µmhos/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)		
SMW 5	1	11:00	11.54	6.14	660	0.51	17.00	0.505	-279.3	3/10	
	2	11:05	11.52	6.14	658	0.44	16.99	0.505	-281.9	3/10	
	3	11:09	11.50	6.11	661	0.32	17.15	0.506	-261.6	3/10	
	4	11:14	11.51	6.09	663	0.30	17.23	0.506	-266.7	3/10	
	5	11:18	11.52	6.09	661	0.29	17.20	0.505	-266.8	3/10	

Comments:

Sample Time: 11:20

Well ID	Round	Time	Depth to Water (feet)	Field Parameters						Flow rate gal/min.	Purge (gal)
				pH	Conductivity (µmhos/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)		
MW 89	1	12:17	5.48	6.07	546	2.20	21.56	0.377	-270.2	4/10	
	2	12:22	6.07	6.02	531	0.94	20.81	0.374	-279.8	2/10	
	3	12:20	6.07	5.96	521	0.98	19.91	0.376	-291.9	2/10	
	4	12:30	6.08	5.93	522	0.56	19.63	0.378	-289.5	2/10	
	5	12:34	6.08	5.92	523	0.48	17.40	0.380	-292.0	2/10	

Comments:

Sample Time: 12:35

CONOCO-PHILLIPS GROUNDWATER SAMPLING FIELD SHEET
 Delta Project No. WA255-3528
 600 Westlake, Seattle, WA

TECH: S. Hays

DATE: 8/31/06

Well ID	Round	Time	Depth to Water (feet)	Field Parameters						Flow rate (gal/min.)	Purge (gal)
				pH	Conductivity (µs/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)		
MW-13	1		12.62	5.80	698	1.46	21.28	487	-27	0.5	
	2		12.88	5.77	702	0.55	21.55	490	-47	1.0	
	3		12.91	5.76	775	0.51	21.40	509	-48	1.5	
	4		12.73	5.75	777	0.49	21.37	512	-49	2.0	
	5		12.93	5.75	781	0.47	21.33	517	-50	2.5	

Sample Time: 1310
 Comments:

begin
 Ken/Kat
 Trebus

Well ID	Round	Time	Depth to Water (feet)	Field Parameters						Flow rate (gal/min.)	Purge (gal)
				pH	Conductivity (µs/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)		
SNNWA A	1	1207	10.55	6.20	630	2.46	21.96	0.425	-5.7	0.2	0.50
	2	1211	11.10	6.11	1205	1.45	18.68	0.894	-8.1	0.2	0.50
	3	1215	11.15	6.14	1207	1.32	19.14	0.833	-15.0	0.2	1.00
	4	1219	11.50	6.13	1204	1.19	19.14	0.882	-18.9	0.2	1.50
	5	1222	11.50	6.11	1199	1.15	19.07	0.879	-19.1	0.2	2.00

Sample Time: 1230
 Comments: HC odor

Well ID	Round	Time	Depth to Water (feet)	Field Parameters						Flow rate (gal/min.)	Purge (gal)
				pH	Conductivity (µs/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)		
MW-13	1	1141	11.37	6.06	861	1.35	19.76	0.623	-12.5	0.2	0.4
	2	1144	11.53	6.02	853	1.34	19.96	0.612	-11.9	0.2	0.8
	3	1148	11.50	6.02	820	1.25	20.19	0.582	-11.9	0.1	1.00
	4	1151	11.51	6.04	805	1.23	20.45	0.572	-11.8	0.1	1.25
	5	1154	11.50	6.05	797	1.19	20.62	0.566	-10.4	0.1	1.25

Sample Time: 1305
 Comments: HC odor

CONOCO-PHILLIPS GROUNDWATER SAMPLING FIELD SHEET
 Delta Project No. WA255-3528
 600 Westlake; Seattle, WA

TECH: KCM / YH

DATE: 8/31/06

Well ID	Round	Time	Depth to Water (feet)	Field Parameters					Flow rate (gal/min)	Purge (gal)	
				pH	Conductivity (ms/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)			ORP (mV)
MNW 093	1	1021	8.22	6.20	1277	3.23	20.05	0.904	-51.4	0.2	inlet
	2	1023	8.33	6.18	1277	2.51	20.63	0.906	-52.0	0.1	0.25
	3	1024	8.32	6.16	1263	2.04	20.19	0.906	-52.2	0.1	0.50
	4	1029	8.33	6.16	1249	1.87	19.77	0.903	-51.6	0.2	0.75
	5	1032	8.33	6.16	1241	1.80	19.68	0.898	-49.3	0.1	1.00
Sample	Time: <u>1040</u> Comments:										

Well ID	Round	Time	Depth to Water (feet)	Field Parameters					Flow rate (gal/min)	Purge (gal)	
				pH	Conductivity (ms/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)			ORP (mV)
MNW 014	1	1101	4.34	6.01	804	1.59	19.43	0.572	-75.8	0.2	inlet
	2	1104	4.41	5.98	770	1.53	18.40	0.570	-77.6	0.1	0.25
	3	1107	4.38	5.95	753	1.51	18.19	0.563	-75.7	0.2	0.60
	4	1109	4.38	5.91	731	1.51	17.88	0.552	-74.5	0.1	0.90
	5	1112	4.38	5.90	725	1.50	17.91	0.547	-73.7	0.1	1.15
Sample	Time: <u>1125</u> Comments:										

Well ID	Round	Time	Depth to Water (feet)	Field Parameters					Flow rate (gal/min)	Purge (gal)	
				pH	Conductivity (ms/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)			ORP (mV)
MNW 093	1	1138	4.73	6.14	722	1.09	20.24	0.513	-76.0	0.2	inlet
	2	1141	5.70	6.19	725	1.48	20.38	0.516	-76.1	0.1	0.25
	3	1144	5.14	6.19	723	1.33	20.74	0.511	-72.8	0.1	0.50
	4	1146	5.07	6.20	719	1.21	21.13	0.505	-73.4	0.2	0.75
	5	1149	5.09	6.20	719	1.19	21.27	0.504	-72.0	0.1	1.00
Sample	Time: <u>1200</u> Comments:										

CONOCO-PHILLIPS GROUNDWATER SAMPLING FIELD SHEET

Delta Project No. WA255-3528
600 Westlake; Seattle, WA

TECH: AF/JP

DATE: 8/31/06

Well ID	Round	Time	Depth to Water (feet)	Field Parameters					Flow rate gal/min.	Purge (gal)
				pH	Conductivity $\mu S/cm$ (resistivity)	DO (mg/L)	Temp. (°C)	TDS (g/L)		
MW 63	1	8:56	11.90	6.47	971	6.85	17.83	0.730	-275.8	1/10
	2	9:00	11.98	6.47	965	2.78	17.85	0.727	-281.6	2/16
	3	9:02	11.99	6.47	964	0.81	17.74	0.727	-282.4	2/11
	4	9:07	12.00	6.47	975	0.57	17.73	0.737	-275.3	2/16
	5	9:11	12.00	6.46	990	0.58	17.81	0.747	-283.7	2/16

Sample Time: 9:15
Comments:

Well ID	Round	Time	Depth to Water (feet)	Field Parameters					Flow rate gal/min.	Purge (gal)
				pH	Conductivity $\mu S/cm$ (resistivity)	DO (mg/L)	Temp. (°C)	TDS (g/L)		
MW 62	1	9:30	11.84	6.55	995	2.12	18.92	0.729	-270.9	2/10
	2	9:34	12.39	6.56	988	0.84	18.76	0.730	-279.5	2/10
	3	9:38	12.96	6.55	978	0.46	18.72	0.737	-298.4	2/16
	4	9:42	12.87	6.55	1007	0.48	18.87	0.741	-288.8	2/16
	5	9:45	17.87	6.55	1006	0.49	18.78	0.542	-293.8	2/10

Sample Time: 9:45
Comments:

Well ID	Round	Time	Depth to Water (feet)	Field Parameters					Flow rate gal/min.	Purge (gal)
				pH	Conductivity $\mu S/cm$ (resistivity)	DO (mg/L)	Temp. (°C)	TDS (g/L)		
MW 64	1	10:15	11.18	6.45	1227	1.87	18.94	0.888	-216.3	2/16
	2	10:19	11.38	6.55	1170	0.52	18.46	0.864	-273.9	2/16
	3	10:23	11.45	6.58	1175	0.35	18.43	0.872	-283.9	2/16
	4	10:27	11.77	6.59	1177	0.31	18.40	0.287.5	-287.8	2/16
	5	10:30	11.78	6.63	1181	0.32	18.41	0.879	-283.2	2/16

Sample Time: 10:30
Comments:

CONOCO-PHILLIPS GROUNDWATER SAMPLING FIELD SHEET

Delta Project No. WA255-3528
600 Westlake; Seattle, WA

TECH: AF/JP DATE: 8/31/06

Well ID	Round	Time	Depth to Water (feet)	Field Parameters						Purge (gal)
				pH	Conductivity (µmhos/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)	
MW 102	1	12:50	6.31	5.75	620	0.92	20.12	0.444	-247.0	2/10
	2	12:54	6.34	5.74	624	0.38	19.78	0.451	-281.5	
	3	12:58	6.34	5.73	626	0.28	19.80	0.452	-284.0	
	4	13:04	6.34	5.72	631	0.23	19.72	0.457	-290.0	
	5	13:08	6.34	5.71	635	0.24	19.67	0.460	-293.2	

Sample Time: 13:10
Comments: **X DOP 3**

Well ID	Round	Time	Depth to Water (feet)	Field Parameters						Purge (gal)
				pH	Conductivity (µmhos/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)	
	1									
	2									
	3									
	4									
	5									

Sample Time:
Comments:

Well ID	Round	Time	Depth to Water (feet)	Field Parameters						Purge (gal)
				pH	Conductivity (µmhos/cm)	DO (mg/L)	Temp. (°C)	TDS (g/L)	ORP (mV)	
	1									
	2									
	3									
	4									
	5									

Sample Time:
Comments:

GROUNDWATER SAMPLING FIELD SHEET

DELTA PROJECT NUMBER: WA 255-3528-1
 SITE No./JOB No.: COP Westlake 255353
 SITE ADDRESS/LOCATION: 600 Westlake, Seattle
 FIELD PERSONNEL: A. Frohman / J. Peterson

CLIENT: COP
 PAGE: 1 of 5
 DATE: 8-29-06
 WEATHER: Cloudy / 60°F

Well ID	Time	Well Diameter (in.)	Depth to Bottom (feet)	Depth to Water (feet)	Depth to LPH (feet)	LPH Thickness (feet)	Calc. Purge (gal)	Actual Purge (gal)	Purge Method (B/LF/P)	Dissolved Oxygen (mg/l)	Sample Appearance/Comments
MW 3A		2"		11.35							
MW 60		2"		12.59							
MW 35		4"		11.18							
MW 57		2"		11.55							
MW 52		2"		11.33							
MW 59		2"		13.01							
MW 32A		2"		12.71							
MW 34		2"		12.70							
MW 58		2"		12.54							
MW 53		2"		12.32							
SMW 5		2"		11.45							
MW 92		2"		11.34							
SMW 4		2"		10.56							
MW 93		2"		8.15							
MW 94		2"		4.30							
MW 96		2"		7.94	7.47	4.7					* See Note below * d. brown oily sludge
MW 83		2"		5.88							
MW 89		2"		5.41							
MW 49		2"		4.73							
MW 102		2"		6.29							
MW 88		2"		9.81	9.69	1.2					* See Note Below * d. brown sludge (petro)
MW 69		2"		9.54							
MW 87		2"		9.33							

System Instructions:	Remedial System On-Site (Y/N)?	Comments:
	Operational Upon Arrival (Y/N)?	Comments:
	Shut Down System 1 / 24 hours before gauging (Y/N)?	Time/Date Downed:
	Re-Start System (Y/N)?	Time/Date Restarted:
	Purge Method:	Comments:

Purge Water Disposal Method:

Treated through mobile carbon treatment unit and discharged on-site

Placed in drums on site No. of drums: _____

Transported off-site for treatment Facility/Location: _____

Measuring Device(s): MW-96: Checked WL + LPH again and checked w/ bailer DTW 7.48 > 9.23' LPH 7.25 > 0.23' LPH
 MW-88: Checked WL + LPH again and checked w/ bailer DTW 9.77 > 0.10' LPH 9.107 > 0.10' LPH
 MW-96 product appears to be a waste oil, MW-88 product appears to be a diesel fuel?
 (Based on appearance & smell. Collected samples of product from each well)

GROUNDWATER SAMPLING FIELD SHEET

DELTA PROJECT NUMBER: WA 2553 528-1
 SITE No./JOB No.: WA 255-3528
 SITE ADDRESS/LOCATION: 600 Westlake, Seattle
 FIELD PERSONNEL: Katy McQuinn

CLIENT: COP
 PAGE: 2 of 5
 DATE: 8-29-06
 WEATHER: Cloudy / 60° F

Well ID	Time	Well Diameter (in.)	Depth to Bottom (feet)	Depth to Water (feet)	Depth to LPH (feet)	LPH Thickness (feet)	Calc. Purge (gal)	Actual Purge (gal)	Purge Method (B/LF/P)	Dissolved Oxygen (mg/l)	Sample Appearance/Comments
MW-54	0818	2"		10.33							
MW-55	0822	2"		12.23							
MW-50	0828	2"		11.58							
MW-33	0834	2"		12.43							
MW-56	0840	2"		11.96							
MW-51	0845	2"		12.23							
MW-68	0848	2"		11.72							
MW-202	0851	2"		12.76							
MW-45	0855	2"		9.84							
MW-66	0901	2"		11.51							
MW-67	0912	2"		9.97							
MW-65	0914	2"		9.90							
MW-86	1013	2"		10.12							
MW-201	10:56	2"		11.64							
MW-200	1123	2"		11.95							
MW-19	1152	1.5"		11.71							
MW-73	1343	2"		12.27							
MW-40	1418	2"		12.87							
MW-74	1450	2"		13.12							
MW-202	1535	2"		12.76							
MW-50	16:00	2"		11.58							

System Instructions:

Remedial System On-Site (Y/N)? _____ Comments: _____

Operational Upon Arrival (Y/N)? _____ Comments: _____

Shut Down System 1 / 24 hours before gauging (Y/N)? _____ Time/Date Downed: _____

Re-Start System (Y/N)? _____ Time/Date Restarted: _____

Purge Method: _____ Comments: _____

Purge Water Disposal Method:

Treated through mobile carbon treatment unit and discharged on-site

Placed in drums on site No. of drums: _____

Transported off-site for treatment Facility/Location: _____

Leasing Device(s): _____

GROUNDWATER SAMPLING FIELD SHEET

DELTA PROJECT NUMBER: WA 255-3528-1
 SITE No./JOB No.: COP Westlake
 SITE ADDRESS/LOCATION: _____
 FIELD PERSONNEL: S. Harquail

CLIENT: COP
 PAGE: 5 of 5
 DATE: 8/29/06 - 8/30/06
 WEATHER: _____

Well ID	Time	Well Diameter (in.)	Depth to Bottom (feet)	Depth to Water (feet)	Depth to LPH (feet)	LPH Thickness (feet)	Calc. Purge (gal)	Actual Purge (gal)	Purge Method (B/L/P)	Dissolved Oxygen (mg/l)	Gauging Date Sample Appearance/Comments
MW-95	8:50 PM			10.57							8-29-06
MW-44	11:28 PM			9.89							8-29-06
MW-41	01:03 AM			15.90							8-30-06
MW-95	01:37 AM			13.82							8-30-06
DW-1	03:08 AM			12.90							8-31-06
MW-97	11:00 PM			12.17							8-30-06
MW-208	11:28 PM			12.10							8-30-06
MW-13	02:42 AM			12.62							8-31-06
MW 43	11:30			11.90	(9:26 AM)						8-31-06
MW 61	11:30			11.66	(9:00 PM)						8-30-06
MW 62	11:30			11.76	(9:12 PM)						8-30-06
MW 63	11:30			11.90	(8:56 AM)						8-31-06
MW 64	11:30			11.10	(8:48 AM)						8-30-06

System Instructions:

Remedial System On-Site (Y/N)? _____ Comments: _____

Operational Upon Arrival (Y/N)? _____ Comments: _____

Shut Down System 1 / 24 hours before gauging (Y/N)? _____ Time/Date Downed: _____

Re-Start System (Y/N)? _____ Time/Date Restarted: _____

Purge Method: _____ Comments: _____

Purge Water Disposal Method:

Treated through mobile carbon treatment unit and discharged on-site

Placed in drums on site No. of drums: _____

Transported off-site for treatment Facility/Location: _____

Leasing Device(s):

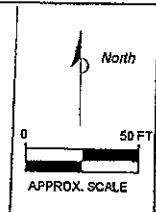
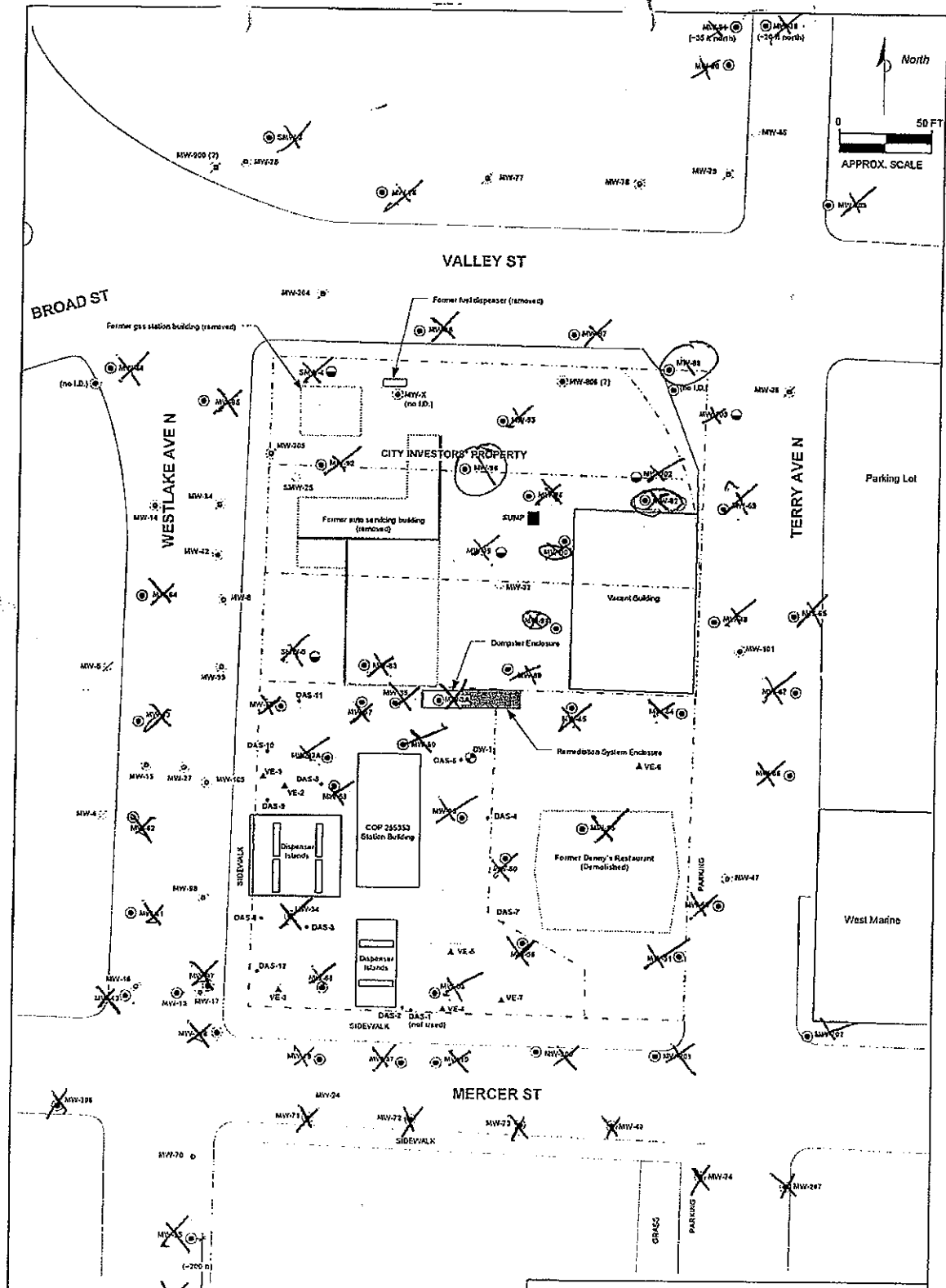
2nd QUARTER 2006 GROUNDWATER MONITORING
 ConocoPhillips Site No. 255353
 600 Westlake Avenue N.
 Seattle, Washington

Sample I.D.	Date	Time	Sample I.D.	Date	Time	Sample I.D.	Date	Time
✓ MW-3A	8/30	13:30	✓ MW-56	8/30	16:15	✓ MW-86	8/29	10:35
✓ MW-13	8/31	13:10	✓ MW-57	8/30	14:30	✓ MW-87	8/29	10:30
✓ MW-16	Decommissioned		✓ MW-58	8/30	12:25	✓ MW-88	Not Sampled-LPH	
✓ MW-18	8/29	11:50	✓ MW-59	8/30	14:00	✓ MW-89	8/31	12:35
✓ MW-19	8/29	12:15	✓ MW-60	8/30	15:10	✓ MW-90	Not Accessible	
✓ MW-32A	8/30	14:30	✓ MW-61	8/31	09:20	✓ MW-91	Not Accessible	
✓ MW-33	8/30	16:55	✓ MW-62	8/31	9:45	✓ MW-92	8/31	13:05
✓ MW-34	8/30	13:20	✓ MW-63	8/31 9:15	9:15	✓ MW-93	8/31	10:40
✓ MW-35	8/30	14:00	✓ MW-64	8/31	10:30	✓ MW-94	8/31	11:25
✓ MW-37	8/29	11:30	✓ MW-65	8/30	10:00	✓ MW-95	8/30	2:00
✓ MW-38	8/30	10:25	✓ MW-66	8/30	8:55	✓ MW-96	Not Sampled-LPH	
✓ MW-40	8/29	14:45	✓ MW-67	8/30	9:25	✓ MW-97	8/30	11:30
✓ MW-41	8/29	1:30	✓ MW-68	8/30	8:25	✓ MW-102	8/31	8:10
✓ MW-43	8/31	9:50	✓ MW-69	8/30	11:10	✓ MW-103	8/30	10:30
✓ MW-44	8/29	23:55	✓ MW-71	8/29	13:55	✓ MW-200	8/29	11:45
✓ MW-45	8/30	14:45	✓ MW-72	8/29	14:40	✓ MW-201	8/29	11:15
✓ MW-48	8/30	11:25	✓ MW-73	8/29	14:05	✓ MW-202	8/29	16:05
✓ MW-49	8/31	12:00	✓ MW-74	8/29	15:15	✓ MW-203	8/30	10:50
✓ MW-50	8/29	16:25	✓ MW-76	8/30	8:25	✓ MW-206	8/29	13:30
✓ MW-51	8/30	16:40	✓ MW-80	8/30	10:00	✓ MW-207	8/29	15:20
✓ MW-52	8/30	15:10	✓ MW-81	8/30	9:30	✓ MW-208x	8/30	11:58
✓ MW-53	8/30	16:00	✓ MW-82	Not Accessible		✓ SMW-3	8/30	8:50
✓ MW-54	8/29	16:20	✓ MW-83	8/31	11:50	✓ SMW-4	8/31	12:30
✓ MW-55	8/29	13:30	✓ MW-85	8/29	27:30	✓ SMW-5	8/31	11:20

Duplicate Samples

Name	Well ID	Date	Time
DUP 1	MW 54	8/29	16:20
DUP 2	MW 45	8/30	12:45
DUP 3	MW 102	8/31	13:10
DUP 4		9/1	

18
 8/31
 8/29
 8/30
 8/31



- LEGEND**
- MW-37 CDP GROUNDWATER MONITORING WELL
 - MW-105 CITY INVESTORS' GROUNDWATER MONITORING WELL
 - MW-1 DEEP WELL (INSTALLED DECEMBER 2005)
 - MW-17 ABANDONED OR DAMAGED WELL
 - VE-4 SOIL VAPOR EXTRACTION WELL LOCATION
 - DAS-4 AIR SPARGING WELL LOCATION
 - DECOMMISSIONED WELLS JUNE 12 AND 13, 2006

FIGURE 2
DRAFT
SITE MAP WITH WELL DECOMMISSIONING LOCATIONS

CONOCOPHILLIPS SITE NO. 25533
600 WESTLAKE AVENUE NORTH
SEATTLE, WASHINGTON

PROJECT NO. WA355-3523-1	DRAWN BY TS 3/21/06	
FILE NO. WA355-3523-1	PREPARED BY AE 5/16/06	
REVISION NO. 0	REVIEWED BY GL	