



February 26, 2013

Mr. Norman Hepner
Washington State Department of Ecology
15 West Yakima Avenue
Yakima, Washington 98902

Subject: **Fourth Quarter 2012 Groundwater Monitoring and Sampling Report
76 Products Facility No. 351385**
6 North 5th Street
Wenatchee, Washington
Washington State Department of Ecology Facility No. 346

Dear Mr. Hepner:

On behalf of Chevron Environmental Management Company, for itself and as Attorney-in-Fact for Union Oil Company of California (EMC), SAIC Energy, Environment & Infrastructure, LLC (SAIC) submits this Groundwater Monitoring and Sampling Report for the above-referenced site (Figure 1). Quarterly groundwater monitoring and sampling activities were conducted by Blaine Tech Services, Inc. (Blaine Tech) on November 26, 2012. The Blaine Tech Groundwater Monitoring and Sampling Package is provided as Attachment A.

FIELD ACTIVITIES

On November 26, 2012, the depth to groundwater was measured in wells MW-3, MW-6, and MW-8 through MW-17. The groundwater elevation ranged from 74.76 (MW-6) to 79.33 (MW-11) feet based on an arbitrary benchmark elevation of 100.00 feet. Groundwater flow is to the north at a gradient of approximately 0.02 to 0.04 foot per foot (ft/ft). A potentiometric map is provided on Figure 1.

Groundwater samples were collected from all monitoring wells and shipped under chain-of-custody protocol to Eurofins Lancaster Laboratories, Inc. in Lancaster, Pennsylvania.

Groundwater samples were submitted for the following analyses:

- Total petroleum hydrocarbons (TPH) as gasoline-range organics by Northwest Method NWTPH-Gx;
- TPH as diesel-range organics and TPH as heavy oil-range organics by Northwest Method NWTPH-Dx; and

- Benzene, toluene, ethylbenzene, total xylenes, and ethanol by United States Environmental Protection Agency Method 8260B.

Laboratory analytical results are included as Attachment B and groundwater analytical results are provided in Table 1 and shown on Figure 2. In addition, hydrographs for wells MW-13 and MW-15 are included as Attachment C.

RESULTS

The results of the fourth quarter 2012 sampling event indicate that petroleum-hydrocarbon constituent concentrations are generally consistent and trending downward with respect to historical data. In addition, the groundwater elevation, flow direction, and gradient are consistent with historical measurements.

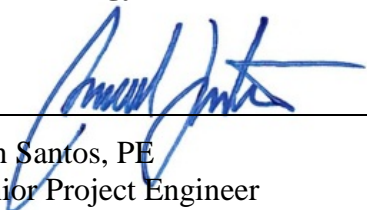
Analytical data indicate that concentrations of all analytes were below their respective Model Toxics Control Act (MTCA) Method A cleanup levels or the laboratory reporting limits.

Blaine Tech will continue to perform groundwater monitoring and sampling on a quarterly basis.


If you have any questions or comments, please contact me at (208) 429-3772 or via email at ronald.santos@saic.com.

Sincerely,

SAIC Energy, Environment & Infrastructure, LLC



Ron Santos, PE
Senior Project Engineer



Gabriel Cisneros LG #2357
Geologist

Enclosures:

Figure 1 – Potentiometric Map

Figure 2 – Site Plan with Groundwater Analytical Results

Table 1 – Groundwater Monitoring Data and Analytical Results

Attachment A – Groundwater Monitoring and Sampling Data Package

Attachment B – Laboratory Analysis Report

Attachment C – Hydrographs



cc: Mr. J. Mark Inglis – Union Oil of California
Mr. John Files – Apple Valley Petroleum
Project File

REPORT LIMITATIONS

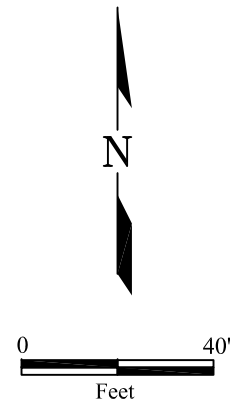
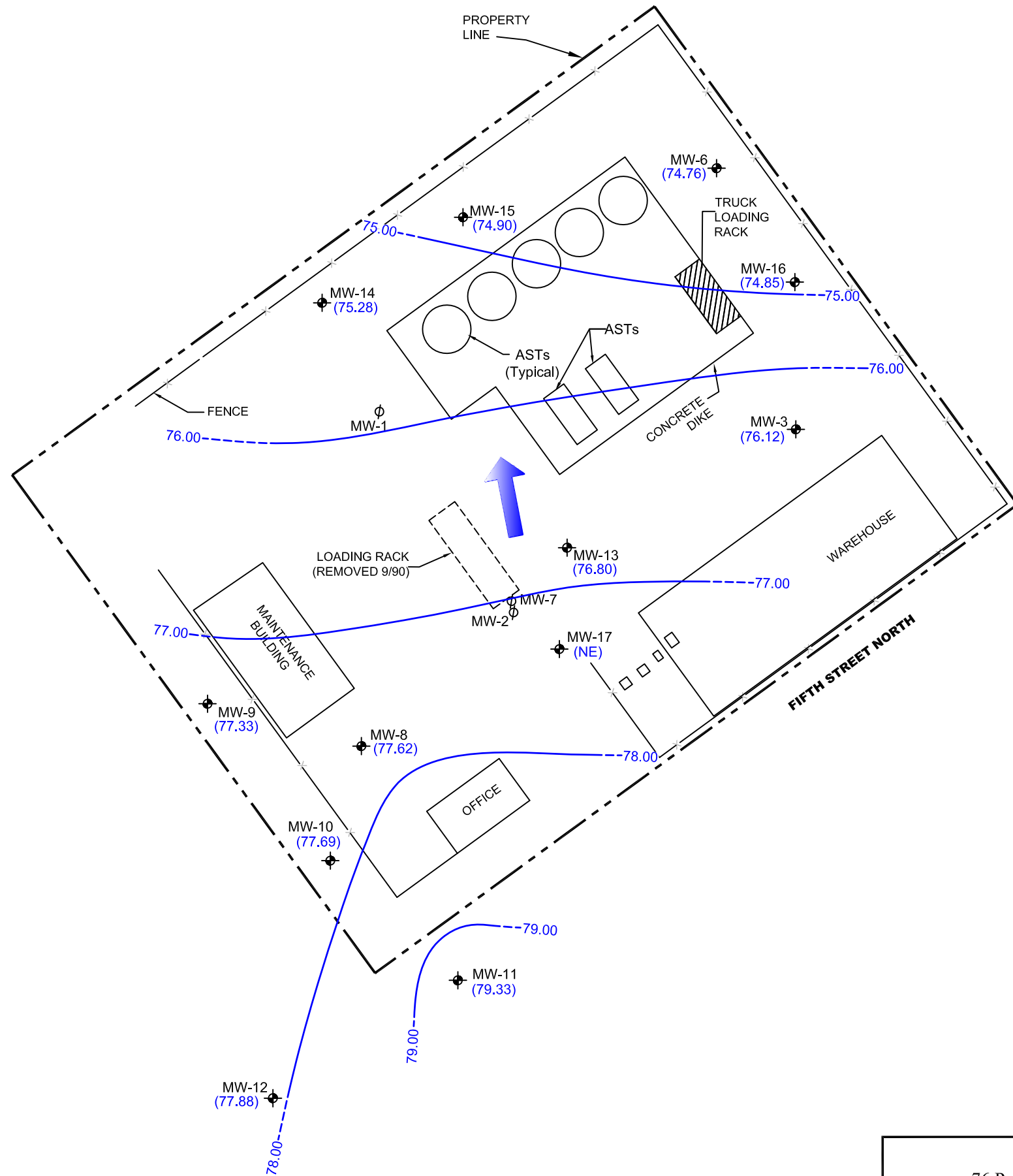
This technical document was prepared on behalf of Chevron and is intended for its sole use and for use by the local, state or federal regulatory agency that the technical document was sent to by SAIC. Any other person or entity obtaining, using, or relying on this technical document hereby acknowledges that they do so at their own risk, and that SAIC shall have no responsibility or liability for the consequences thereof.

Site history and background information provided in this technical document are based on sources that may include interviews with environmental regulatory agencies and property management personnel and a review of acquired environmental regulatory agency documents and property information obtained from CEMC and others. SAIC has not made, nor has it been asked to make, any independent investigation concerning the accuracy, reliability, or completeness of such information beyond that described in this technical document.

Recognizing reasonable limits of time and cost, this technical document cannot wholly eliminate uncertainty regarding the vertical and lateral extent of impacted environmental media.

Opinions and recommendations presented in this technical document apply only to site conditions and features as they existed at the time of SAIC's site visits or site work and cannot be applied to conditions and features of which SAIC is unaware and has not had the opportunity to evaluate.

All sources of information on which SAIC has relied in making its conclusions (including direct field observations) are identified by reference in this technical document or in appendices attached to this technical document. Any information not listed by reference or in appendices has not been evaluated or relied upon by SAIC in the context of this technical document. The conclusions, therefore, represent our professional opinion based on the identified sources of information.



LEGEND

	Site Boundary
	Monitoring Well Location
	Decommissioned Well
	Aboveground Storage Tank
	Groundwater Elevation in Feet
	Groundwater Elevation Contour at a 1.00 Foot Interval
	Approximate Groundwater Flow Direction at a Gradient of 0.02 to 0.04 Feet per Foot
	Not Established



NOTE: Features were adapted from a Stantec Corporation figure, *Site Map with Groundwater Elevations (June 16, 2010)*, dated July 8, 2010.

76 Products Facility No. 351385
6 North 5th Street
Wenatchee, Washington

FIGURE 1
Potentiometric Map
November 26, 2012

DATE: 11/28/2011 DRAWING: 351385 Site Map.dwg

MW-6	3/28/12	6/28/12	9/5/12	11/26/12
TPH-G	<50	<50	<50	<50
TPH-D	30	<28	54	<30
TPH-O	<66	<66	<73	<70
B	<0.5	<0.5	<0.5	<0.5
T	<0.5	<0.5	<0.5	<0.5
E	<0.5	<0.5	<0.5	<0.5
X	<0.5	<0.5	<0.5	<0.5

MW-16	3/28/12	6/28/12	9/5/12	11/26/12
TPH-G	<50	<50	<50	<50
TPH-D	<28	<28	<30	57
TPH-O	<66	<66	<69	<69
B	<0.5	<0.5	<0.5	<0.5
T	<0.5	<0.5	<0.5	<0.5
E	<0.5	<0.5	<0.5	<0.5
X	<0.5	<0.5	<0.5	<0.5

MW-15	3/28/12	6/28/12	9/5/12	11/26/12
TPH-G	66	<50	<50	<50
TPH-D	410	86	130	<28
TPH-O	<67	<66	<72	<66
B	15	<0.5	<0.5	<0.5
T	<0.5	<0.5	<0.5	<0.5
E	3	<0.5	<0.5	<0.5
X	<0.5	<0.5	<0.5	<0.5

MW-3	3/28/12	6/28/12	9/5/12	11/26/12
TPH-G	<50	<50	<50	<50
TPH-D	<29	<28	<31	<30
TPH-O	<67	<66	<72	<69
B	<0.5	<0.5	<0.5	<0.5
T	<0.5	<0.5	<0.5	<0.5
E	<0.5	<0.5	<0.5	<0.5
X	<0.5	<0.5	<0.5	<0.5

MW-14	3/28/12	6/28/12	9/5/12	11/26/12
TPH-G	<50	<50	80	<50
TPH-D	<29	<28	<30	<30
TPH-O	<67	<66	<71	<71
B	<0.5	<0.5	<0.5	<0.5
T	<0.5	<0.5	<0.5	<0.5
E	<0.5	<0.5	<0.5	<0.5
X	<0.5	<0.5	<0.5	<0.5

MW-9	3/28/12	6/28/12	9/5/12	11/26/12
TPH-G	<50	<50	<50	<50
TPH-D	<29	<28	<30	<30
TPH-O	<67	<66	<69	<70
B	<0.5	<0.5	<0.5	<0.5
T	<0.5	<0.5	<0.5	<0.5
E	<0.5	<0.5	<0.5	<0.5
X	<0.5	<0.5	<0.5	<0.5

MW-8	3/28/12	6/28/12	9/5/12	11/26/12
TPH-G	<50	<50	<50	<50
TPH-D	<29	<28	<29	<30
TPH-O	<69	<66	<69	<70
B	<0.5	<0.5	<0.5	<0.5
T	<0.5	<0.5	<0.5	<0.5
E	<0.5	<0.5	<0.5	<0.5
X	<0.5	<0.5	<0.5	<0.5

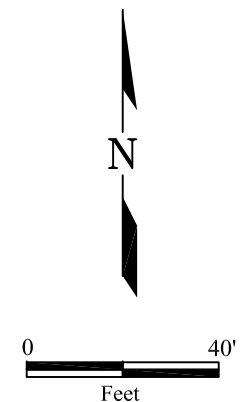
MW-10	3/28/12	6/28/12	9/5/12	11/26/12
TPH-G	<50	<50	<50	<50
TPH-D	<29	<29	<31	<30
TPH-O	<67	<67	<73	<71
B	<0.5	<0.5	<0.5	<0.5
T	<0.5	<0.5	<0.5	<0.5
E	<0.5	<0.5	<0.5	<0.5
X	<0.5	<0.5	<0.5	<0.5

MW-12	3/28/12	6/28/12	9/5/12	11/26/12
TPH-G	<50	<50	<50	<50
TPH-D	<28	<28	<30	<30
TPH-O	<66	<66	<71	<70
B	<0.5	<0.5	<0.5	<0.5
T	<0.5	<0.5	<0.5	<0.5
E	<0.5	<0.5	<0.5	<0.5
X	<0.5	<0.5	<0.5	<0.5

MW-11	3/28/12	6/28/12	9/5/12	11/26/12
TPH-G	<50	<50	<50	<50
TPH-D	<29	<29	<29	<31
TPH-O	<67	<67	<68	170
B	<0.5	<0.5	<0.5	<0.5
T	<0.5	<0.5	<0.5	<0.5
E	<0.5	<0.5	<0.5	<0.5
X	<0.5	<0.5	<0.5	<0.5

MW-13	3/28/12	6/28/12	9/5/12	11/26/12
TPH-G	<50	<50	<50	<50
TPH-D	880	300	180	260
TPH-O	120	<67	<70	<67
B	<0.5	<0.5	<0.5	<0.5
T	<0.5	<0.5	<0.5	<0.5
E	<0.5	<0.5	<0.5	<0.5
X	<0.5	<0.5	<0.5	<0.5

MW-17	3/28/12	6/28/12	9/5/12	11/26/12
TPH-G	<50	<50	<50	<50
TPH-D	43	100	150	91
TPH-O	<67	77	<69	<70
B	<0.5	<0.5	<0.5	<0.5
T	<0.5	<0.5	<0.5	<0.5
E	<0.5	<0.5	<0.5	<0.5
X	<0.5	<0.5	<0.5	<0.5



- LEGEND**
- Site Boundary
 - MW-3 Monitoring Well Location
 - MW-1 Decommissioned Well
 - AST Aboveground Storage Tank

ANALYTES

WELL ID	DATE
TPH-G	GASOLINE-RANGE HYDROCARBONS
TPH-D	DIESEL-RANGE HYDROCARBONS
TPH-O	HEAVY OIL-RANGE HYDROCARBONS
B	BENZENE
T	TOLUENE
E	ETHYLBENZENE
X	TOTAL XYLENES

Units in Micrograms per Liter ($\mu\text{g/L}$)

<1.0 Less than Indicated Laboratory Reporting Limits

BOLD Indicates Analyte Concentrations Exceeded MTCA Method A Cleanup Level



NOTE: Features were adapted from a Stantec Corporation figure, *Site Map with Groundwater Elevations (June 16, 2010)*, dated July 8, 2010.

76 Products Facility No. 351385
6 North 5th Street
Wenatchee, Washington

FIGURE 2
Site Plan with Groundwater Analytical Results (November 26, 2012)

DATE: 2/9/2012 DRAWING: 351385 Site Map.dwg

TABLE 1
GROUNDWATER MONITORING DATA AND ANALYTICAL RESULTS
76 PRODUCTS FACILITY No. 351385
6 North 5th Street, Wenatchee, Washington
Concentrations reported in µg/L

Well ID TOC Elevation (ft)	Sample Date	Depth to Water (ft)	Groundwater Elevation (ft)	TPH-G	TPH-D	TPH-O	Benzene	Toluene	Ethylbenzene	Total Xylenes	MTBE	EDB	EDC	Total Lead	Dissolved Lead	Ethanol
MW-3	03/27/01	23.50	75.18	--	--	--	--	--	--	--	--	--	--	--	--	--
98.68	09/11/01	23.00	75.68	--	--	--	--	--	--	--	--	--	--	--	--	--
98.36	03/21/02	23.11	75.25	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/28/02	22.99	75.37	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/24/02	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/09/02	24.21	74.15	--	--	--	--	--	--	--	--	--	--	--	--	--
98.74	03/10/03	23.27	75.47	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/03/03	23.39	75.35	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/15/03	23.51	75.23	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/09/03	23.60	75.14	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/11/04	22.45	76.29	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/09/04	Inaccessible - car parked over well														
	09/09/04	23.03	75.71	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/20/04	23.26	75.48	--	--	--	--	--	--	--	--	--	--	--	--	--
	04/04/05	23.80	74.94	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/15/05	23.53	75.21	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/14/05	23.03	75.71	--	--	--	--	--	--	--	--	--	--	--	--	--
	11/22/05	23.12	75.62	--	--	--	--	--	--	--	--	--	--	--	--	--
	02/10/06	22.62	76.12	--	--	--	--	--	--	--	--	--	--	--	--	--
	05/23/06	22.92	75.82	--	--	--	--	--	--	--	--	--	--	--	--	--
	08/03/06	22.70	76.04	--	--	--	--	--	--	--	--	--	--	--	--	--
98.74	11/01/06	23.15	75.59	--	--	--	--	--	--	--	--	--	--	--	--	--
	02/01/07	22.75	75.99	--	--	--	--	--	--	--	--	--	--	--	--	--
	05/08/07	22.94	75.80	--	--	--	--	--	--	--	--	--	--	--	--	--
	08/01/07	23.56	75.18	--	--	--	--	--	--	--	--	--	--	--	--	--
	11/05/07	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/19/08	23.19	75.55	--	--	--	--	--	--	--	--	--	--	--	--	--
	05/06/08	23.22	75.52	--	--	--	--	--	--	--	--	--	--	--	--	--
	08/14/08	22.60	76.14	--	--	--	--	--	--	--	--	--	--	--	--	--
	11/12/08	22.90	75.84	--	--	--	--	--	--	--	--	--	--	--	--	--
	04/06/09	23.00	75.74	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/22/09	22.79	75.95	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/23/09	22.81	75.93	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	<1.0	<0.010	<1.0	2.0	1.7	--
	12/03/09	23.04	75.70	<50.0	<78	<390	<1.0	<1.0	<1.0	<3.0	--	--	--	--	--	--
	03/04/10	22.82	75.92	<50.0	<76.9	<385	<1.0	<1.0	<1.0	<3.0	--	--	--	--	--	--
	06/16/10	22.55	76.19	<50.0	<78.4	<392	<1.0	<1.0	<1.0	<3.0	--	--	--	--	--	--
	09/09/10	22.77	75.97	<50.0	<78.4	<392	<1.0	<1.0	<1.0	<3.0	<1.0	--	--	--	--	--
	12/13/10	Inaccessible - Compact snow/ice														
	03/23/11	22.77	75.97	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	--	--	--	--	--	--
	05/12/11	22.89	75.85	<50.0	<78.4	<392	<1.0	<1.0	<1.0	<3.0	--	--	--	--	--	--
	09/15/11	22.69	76.05	<50	<29	<67	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	<50
	12/27/11	23.24	75.50	<50	<30	<70	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	<50
	03/28/12	23.12	75.62	<50	<29	<67	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	<50
	06/28/12	22.22	76.52	<50	<28	<66	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	<50
	09/05/12	22.02	76.72	<50	<31	<72	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	<50
	11/26/12	22.62	76.12	<50	<30	<69	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	<50

TABLE 1
GROUNDWATER MONITORING DATA AND ANALYTICAL RESULTS
76 PRODUCTS FACILITY No. 351385
6 North 5th Street, Wenatchee, Washington
Concentrations reported in µg/L

Well ID TOC Elevation (ft)	Sample Date	Depth to Water (ft)	Groundwater Elevation (ft)	TPH-G	TPH-D	TPH-O	Benzene	Toluene	Ethylbenzene	Total Xylenes	MTBE	EDB	EDC	Total Lead	Dissolved Lead	Ethanol
MW-6	03/27/01	25.17	73.82	<50.0	<250	--	<0.500	<0.500	<0.500	<1.00	--	--	--	--	--	--
98.99	09/11/01	24.66	74.33	<50.0	<250	--	<0.500	<0.500	<0.500	<1.00	--	--	--	--	--	--
98.63	03/21/02	24.66	73.97	119	<250	<500	<0.500	<2.00	<1.00	<1.50	--	--	--	--	--	--
	06/28/02	24.69	73.94	<50.0	<250	--	<0.500	<0.500	<0.500	<1.00	--	--	--	--	--	--
	09/24/02	24.35	74.28	<50.0	<250	--	<0.500	<0.500	<0.500	<1.00	--	--	--	--	--	--
99.00	12/09/02	24.69	73.94	<50.0	<250	--	<0.500	<0.500	<0.500	<1.00	--	--	--	--	--	--
	03/10/03	25.16	73.84	<50.0	533	--	<0.500	<0.500	<0.500	<1.00	--	--	--	--	--	--
	06/03/03	24.72	74.28	<50.0	<250	--	<0.500	<0.500	<0.500	<1.00	--	--	--	--	--	--
	09/15/03	25.13	73.87	<50.0	<250	--	<0.500	<0.500	<0.500	<1.00	--	--	--	--	--	--
	12/09/03	25.00	74.00	<100	<127	<506	<0.25	<0.5	<0.5	<1	--	--	--	--	--	--
	03/11/04	24.32	74.68	<100	<136	<546	<1	<1	<1	<2	--	--	--	--	--	--
	06/09/04	24.84	74.16	<100	<124	<496	<1	<1	<1	<2	--	--	--	--	--	--
	09/09/04	24.62	74.38	<100	<255	<510	<1	<1	<1	<2	--	--	--	--	--	--
	12/20/04	25.04	73.96	<100	<240	<479	<0.5	<1	<1	<2	--	--	--	--	--	--
	04/04/05	25.22	73.78	<100	<252	<505	<1	<1	<1	<2	--	--	--	--	--	--
	06/15/05	24.78	74.22	<100	<253	<507	<1	<1	<1	<2	--	--	--	--	--	--
	09/14/05	24.65	74.35	<48	81	--	<0.5	<0.7	<0.8	<0.8	--	--	--	--	--	--
	11/22/05	24.92	74.08	<48	<81	<100	<0.5	<0.7	<0.8	<0.8	--	--	--	--	--	--
	02/10/06	24.55	74.45	<48	<79	<99	<0.5	<0.7	<0.8	<0.8	--	--	--	--	--	--
	05/23/06	24.77	74.23	<48	<85	<110	<0.5	<0.7	<0.8	<0.8	--	--	--	--	--	--
	08/03/06	24.59	74.41	<48	290	520	<0.5	<0.7	<0.8	<0.8	--	--	--	--	--	--
99.36	11/01/06	24.95	74.41	<48	--	--	<0.5	<0.7	<0.8	<0.8	--	--	--	--	--	--
	02/01/07	24.59	74.77	--	<80	140	--	--	--	--	--	--	--	--	--	--
	05/08/07	24.75	74.61	--	<89	<110	--	--	--	--	--	--	--	--	--	--
	08/01/07	25.48	73.88	--	210	300	--	--	--	--	--	--	--	--	--	--
	11/05/07	24.88	74.48	<50	<79	<99	<0.5	<0.7	<0.8	<0.8	--	--	--	--	--	--
	03/19/08	24.85	74.51	<50	<76	<95	<0.5	<0.7	<0.8	<0.8	--	--	--	--	--	--
	05/06/08	25.34	74.02	<50	<78	<97	<0.5	<0.7	<0.8	<0.8	--	--	--	--	--	--
	08/14/08	24.65	74.71	--	--	--	--	--	--	--	--	--	--	--	--	--
	11/12/08	24.30	75.06	--	--	--	--	--	--	--	--	--	--	--	--	--
	04/06/09	24.85	74.51	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/22/09	24.72	74.64	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/23/09	24.79	74.57	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	<1.0	<0.011	<1.0	0.48	0.11	--
	12/03/09	24.93	74.43	<50.0	160	<390	<1.0	<1.0	<1.0	<3.0	--	--	--	--	--	--
	03/04/10	24.54	74.82	<50.0	165	<385	<1.0	<1.0	<1.0	<3.0	--	--	--	--	--	--
	06/16/10	24.63	74.73	<50.0	<78.4	<392	<1.0	<1.0	<1.0	<3.0	--	--	--	--	--	--
	09/09/10	24.65	74.71	<50.0	<78.4	<392	<1.0	<1.0	<1.0	<3.0	<1.0	--	--	--	--	--
	12/13/10	Inaccessible - Compact snow/ice														
	03/23/11	24.72	74.64	<50.0	85.5	<388	<1.0	<1.0	<1.0	<3.0	--	--	--	--	--	--
	05/12/11	24.78	74.58	<50.0	<78.4	<392	<1.0	<1.0	<1.0	<3.0	--	--	--	--	--	--
	09/15/11	24.41	74.95	<50	<29	<67	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	<50
	12/27/11	25.00	74.36	<50	51	<71	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	<50
	03/28/12	24.64	74.72	<50	30	<66	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	<50
	06/28/12	24.22	75.14	<50	<28	<66	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	<50
	09/05/12	23.98	75.38	<50	54	<73	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	<50
	11/26/12	24.60	74.76	<50	<30	<70	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	<50



TABLE 1
GROUNDWATER MONITORING DATA AND ANALYTICAL RESULTS
76 PRODUCTS FACILITY No. 351385
6 North 5th Street, Wenatchee, Washington
Concentrations reported in µg/L

Well ID TOC Elevation (ft)	Sample Date	Depth to Water (ft)	Groundwater Elevation (ft)	TPH-G	TPH-D	TPH-O	Benzene	Toluene	Ethylbenzene	Total Xylenes	MTBE	EDB	EDC	Total Lead	Dissolved Lead	Ethanol
MW-8 101.04 100.76	03/27/01	24.87	76.17	<50.0	--	--	<0.500	<0.500	<0.500	<1.00	--	--	--	--	--	--
	09/11/01	23.51	77.53	<50.0	<250	--	<0.500	<0.500	<0.500	<1.00	--	--	--	--	--	--
	03/21/02	24.41	76.35	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/28/02	24.14	76.62	<50.0	<250	--	<0.500	<0.500	<0.500	<1.00	--	--	--	--	--	--
	09/24/02	23.05	77.71	<50.0	<250	--	<0.500	<0.500	<0.500	<1.00	--	--	--	--	--	--
	12/09/02	24.50	76.26	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/10/03	24.28	76.48	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/03/03	23.95	76.81	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/15/03	23.50	77.26	<50.0	<250	--	<0.500	<0.500	<0.500	<1.00	--	--	--	--	--	--
	12/09/03	24.45	76.31	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/11/04	24.00	76.76	<100	<361	<1045	<1	<1	<1	<2	--	--	--	--	--	--
	06/09/04	24.31	76.45	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/09/04	23.45	77.31	<100	<248	<496	<1	<1	<1	<2	--	--	--	--	--	--
	12/20/04	24.70	76.06	--	--	--	--	--	--	--	--	--	--	--	--	--
	04/04/05	24.76	76.00	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/15/05	24.75	76.01	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/14/05	23.17	77.59	--	--	--	--	--	--	--	--	--	--	--	--	--
	11/22/05	24.62	76.14	--	--	--	--	--	--	--	--	--	--	--	--	--
02/10/06	23.45	77.31	--	--	--	--	--	--	--	--	--	--	--	--	--	
05/23/06	24.17	76.59	--	--	--	--	--	--	--	--	--	--	--	--	--	
08/03/06	24.51	76.25	--	--	--	--	--	--	--	--	--	--	--	--	--	
11/01/06	24.14	77.00	<48	--	--	<0.5	<0.7	<0.8	<0.8	--	--	--	--	--	--	
02/01/07	23.48	77.66	--	--	--	--	--	--	--	--	--	--	--	--	--	
05/08/07	24.23	76.91	Did not sample - Dry well													
08/01/07	23.78	77.36	Did not sample - Dry well													
11/05/07	DRY	--	Did not sample - Dry well													
03/19/08	DRY	--	Did not sample - Dry well													
05/06/08	DRY	--	Did not sample - Dry well													
08/14/08	22.50	78.64	--	--	--	--	--	--	--	--	--	--	--	--	--	--
11/12/08	23.70	77.44	--	--	--	--	--	--	--	--	--	--	--	--	--	--
04/06/09	23.88	77.26	--	--	--	--	--	--	--	--	--	--	--	--	--	--
06/22/09	23.35	77.79	--	--	--	--	--	--	--	--	--	--	--	--	--	--
09/22/09	23.08	78.06	4,780	259	<388	270	11.4	208	426	<1.0	<0.010	<1.0	0.33	0.14	--	
12/03/09	23.98	77.16	422	--	--	19.0	1.0	21.8	45.8	--	--	--	--	--	--	
03/04/10	23.44	77.70	688	414	<385	30.3	1.3	22.4	70.6	--	--	--	--	--	--	
06/16/10	23.01	78.13	99.2	261	<392	14.8	<1.0	1.0	<3.0	--	--	--	--	--	--	
09/09/10	22.77	78.37	55.8	<79.2	<396	1.6	<1.0	<1.0	<3.0	<1.0	--	--	--	--	--	
12/13/10	24.10	77.04	Did not sample - Dry well													
03/23/11	23.82	77.32	<50.0	<78.4	<392	<1.0	<1.0	<1.0	<3.0	--	--	--	--	--	--	
05/12/11	23.65	77.49	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	--	--	--	--	--	--	
09/15/11	22.42	78.72	<50	<28	<66	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	<50	
12/27/11	24.21	76.93	<50	<29	<67	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	<50	
03/28/12	23.97	77.17	<50	<29	<69	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	<50	
06/28/12	23.08	78.06	<50	<28	<66	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	<50	
09/05/12	21.52	79.62	<50	<29	<69	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	<50	
11/26/12	23.52	77.62	<50	<30	<70	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	<50	

TABLE 1
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76 PRODUCTS FACILITY No. 351385
6 North 5th Street, Wenatchee, Washington
Concentrations reported in µg/L

Well ID TOC Elevation (ft)	Sample Date	Depth to Water (ft)	Groundwater Elevation (ft)	TPH-G	TPH-D	TPH-O	Benzene	Toluene	Ethylbenzene	Total Xylenes	MTBE	EDB	EDC	Total Lead	Dissolved Lead	Ethanol	
MW-9 102.15 101.89	03/27/01	26.05	76.10	--	--	--	--	--	--	--	--	--	--	--	--	--	
	09/11/01	24.64	77.51	--	--	--	--	--	--	--	--	--	--	--	--	--	
	03/21/02	25.52	76.37	--	--	--	--	--	--	--	--	--	--	--	--	--	
	06/28/02	25.19	76.70	--	--	--	--	--	--	--	--	--	--	--	--	--	
	09/24/02	24.17	77.72	--	--	--	--	--	--	--	--	--	--	--	--	--	
	12/09/02	25.66	76.23	--	--	--	--	--	--	--	--	--	--	--	--	--	
	03/10/03	25.41	76.48	--	--	--	--	--	--	--	--	--	--	--	--	--	
	06/03/03	25.04	76.85	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/15/03	25.38	76.51	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/09/03	25.73	76.16	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/11/04	25.30	76.59	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/09/04	25.51	76.38	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/09/04	24.63	77.26	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/20/04	26.04	75.85	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	04/04/05	26.21	75.68	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/15/05	25.51	76.38	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/14/05	24.41	77.48	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	11/22/05	25.67	76.22	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	02/10/06	24.58	77.31	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	05/23/06	25.40	76.49	--	--	--	--	--	--	--	--	--	--	--	--	--	--
08/03/06	23.91	77.98	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
11/01/06	25.34	76.96	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
02/01/07	24.63	77.67	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
05/08/07	25.37	76.93	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
08/01/07	24.91	77.39	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
11/05/07	25.65	76.65	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
03/19/08	25.93	76.37	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
05/06/08	26.17	76.13	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
08/14/08	23.60	78.70	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
11/12/08	23.90	78.40	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
04/06/09	Bolts sized - no measurements taken																
06/22/09	24.40	77.90	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
09/22/09	24.06	78.24	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<1.0	<3.0	<1.0	<0.010	<1.0	0.38	0.15	--	
12/03/09	25.25	77.05	<50.0	<77	<380	<1.0	<1.0	<1.0	<1.0	<3.0	--	--	--	--	--	--	
03/04/10	24.55	77.75	<50.0	<76.9	<385	<1.0	<1.0	<1.0	<1.0	<3.0	--	--	--	--	--	--	
06/16/10	24.11	78.19	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<1.0	<3.0	--	--	--	--	--	--	
09/09/10	23.82	78.48	<50.0	<78.4	<392	<1.0	<1.0	<1.0	<1.0	<3.0	<1.0	--	--	--	--	--	
12/13/10	25.29	77.01	Not sampled this quarter														
03/23/11	24.83	77.47	Not sampled this quarter														
05/12/11	24.70	77.60	Not sampled this quarter														
09/15/11	23.56	78.74	<50	<29	<68	<0.5	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	<50	
12/27/11	25.70	76.60	<50	<30	<69	<0.5	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	<50	
03/28/12	24.42	77.88	<50	<29	<67	<0.5	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	<50	
06/28/12	24.26	78.04	<50	<28	<66	<0.5	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	<50	
09/06/12	22.78	79.52	<50	<30	<69	<0.5	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	<50	
11/26/12	24.97	77.33	<50	<30	<70	<0.5	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	<50	

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76 PRODUCTS FACILITY No. 351385
6 North 5th Street, Wenatchee, Washington
Concentrations reported in µg/L

Well ID TOC Elevation (ft)	Sample Date	Depth to Water (ft)	Groundwater Elevation (ft)	TPH-G	TPH-D	TPH-O	Benzene	Toluene	Ethylbenzene	Total Xylenes	MTBE	EDB	EDC	Total Lead	Dissolved Lead	Ethanol
MW-10 101.79 101.42	03/27/01	25.32	76.47	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/11/01	23.92	77.87	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/21/02	24.77	76.65	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/28/02	24.51	76.91	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/24/02	23.35	78.07	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/09/02	24.83	76.59	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/10/03	24.70	76.72	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/03/03	24.07	77.35	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/15/03	24.68	76.74	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/09/03	24.90	76.52	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/11/04	24.38	77.04	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/09/04	24.68	76.74	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/09/04	23.85	77.57	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/20/04	25.14	76.28	--	--	--	--	--	--	--	--	--	--	--	--	--
	04/04/05	25.30	76.12	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/15/05	24.61	76.81	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/14/05	23.55	77.87	--	--	--	--	--	--	--	--	--	--	--	--	--
	11/22/05	24.90	76.52	--	--	--	--	--	--	--	--	--	--	--	--	--
	02/10/06	23.77	77.65	--	--	--	--	--	--	--	--	--	--	--	--	--
	05/23/06	24.49	76.93	--	--	--	--	--	--	--	--	--	--	--	--	--
08/03/06	23.04	78.38	--	--	--	--	--	--	--	--	--	--	--	--	--	
11/01/06	24.58	77.23	--	--	--	--	--	--	--	--	--	--	--	--	--	
02/01/07	23.82	77.99	--	--	--	--	--	--	--	--	--	--	--	--	--	
05/08/07	24.58	77.23	--	--	--	--	--	--	--	--	--	--	--	--	--	
08/01/07	24.01	77.80	--	--	--	--	--	--	--	--	--	--	--	--	--	
11/05/07	24.81	77.00	--	--	--	--	--	--	--	--	--	--	--	--	--	
03/19/08	24.15	77.66	--	--	--	--	--	--	--	--	--	--	--	--	--	
05/06/08	24.36	77.45	--	--	--	--	--	--	--	--	--	--	--	--	--	
08/14/08	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
11/12/08	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
04/06/09	Bolts sized - no measurements taken															
06/22/09	23.45	78.36	--	--	--	--	--	--	--	--	--	--	--	--	--	--
09/22/09	23.13	78.68	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	<1.0	<0.010	<1.0	0.92	0.14	--	--
12/03/09	24.40	77.41	--	--	--	--	--	--	--	--	--	--	--	--	--	--
03/04/10	23.54	78.27	136	143	<385	5.7	<1.0	<1.0	15.2	--	--	--	--	--	--	--
06/16/10	23.13	78.68	262	217	<388	21.0	<1.0	5.5	13.0	--	--	--	--	--	--	--
09/09/10	22.90	78.91	63.8	<81.6	<408	<1.0	<1.0	<1.0	<3.0	<1.0	--	--	--	--	--	--
12/13/10	24.45	77.36	97.9 D6	<78.4	<392	1.7	<1.0	1.9	8.0	<1.0	--	--	--	--	--	--
03/23/11	23.92	77.89	<50.0	78.4	<392	<1.0	<1.0	<1.0	<3.0	--	--	--	--	--	--	--
05/12/11	23.90	77.91	<50.0	<78.4	<392	<1.0	<1.0	<1.0	<3.0	--	--	--	--	--	--	--
09/15/11	22.58	79.23	<50	<29	<67	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	<50
12/27/11	24.82	76.99	<50	<30	<70	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	<50
03/28/12	24.50	77.31	<50	<29	<67	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	<50
06/28/12	23.32	78.49	<50	<29	<67	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	<50
09/05/12	21.75	80.06	<50	<31	<73	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	<50
11/12/12	24.12	77.69	<50	<30	<71	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	<50

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Well ID TOC Elevation (ft)	Sample Date	Depth to Water (ft)	Groundwater Elevation (ft)	TPH-G	TPH-D	TPH-O	Benzene	Toluene	Ethylbenzene	Total Xylenes	MTBE	EDB	EDC	Total Lead	Dissolved Lead	Ethanol
MW-11 98.39 97.93	03/27/01	20.22	78.17	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/11/01	19.85	78.54	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/21/02	19.70	78.23	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/28/02	19.98	77.95	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/24/02	19.38	78.55	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/09/02	19.62	78.31	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/10/03	20.29	77.64	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/03/03	19.50	78.43	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/15/03	20.26	77.67	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/09/03	19.60	78.33	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/11/04	19.20	78.73	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/09/04	19.64	78.29	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/09/04	Inaccessible - car parked over well														
12/20/04	19.81	78.12	--	--	--	--	--	--	--	--	--	--	--	--	--	--
04/04/05	19.85	78.08	--	--	--	--	--	--	--	--	--	--	--	--	--	--
06/15/05	19.60	78.33	--	--	--	--	--	--	--	--	--	--	--	--	--	--
09/14/05	19.52	78.41	--	--	--	--	--	--	--	--	--	--	--	--	--	--
11/22/05	19.69	78.24	--	--	--	--	--	--	--	--	--	--	--	--	--	--
02/10/06	19.77	78.16	--	--	--	--	--	--	--	--	--	--	--	--	--	--
05/23/06	19.67	78.26	--	--	--	--	--	--	--	--	--	--	--	--	--	--
08/03/06	19.36	78.57	--	--	--	--	--	--	--	--	--	--	--	--	--	--
11/01/06	19.73	78.80	--	--	--	--	--	--	--	--	--	--	--	--	--	--
02/01/07	19.53	79.00	--	--	--	--	--	--	--	--	--	--	--	--	--	--
05/08/07	19.63	78.90	--	--	--	--	--	--	--	--	--	--	--	--	--	--
08/01/07	20.21	78.32	--	--	--	--	--	--	--	--	--	--	--	--	--	--
11/05/07	19.71	78.82	--	--	--	--	--	--	--	--	--	--	--	--	--	--
03/19/08	19.82	78.71	--	--	--	--	--	--	--	--	--	--	--	--	--	--
05/06/08	20.00	78.53	--	--	--	--	--	--	--	--	--	--	--	--	--	--
08/14/08	19.10	79.43	--	--	--	--	--	--	--	--	--	--	--	--	--	--
11/12/08	19.60	78.93	--	--	--	--	--	--	--	--	--	--	--	--	--	--
04/06/09	19.52	79.01	--	--	--	--	--	--	--	--	--	--	--	--	--	--
06/22/09	19.30	79.23	--	--	--	--	--	--	--	--	--	--	--	--	--	--
09/22/09	19.33	79.20	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	<1.0	<0.012	<1.0	1.7	0.088 J	--	
12/03/09	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
03/04/10	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
06/16/10	19.25	79.28	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	--	--	--	--	--	--	--
09/09/10	19.27	79.26	<50.0	<79.2	<396	<1.0	<1.0	<1.0	<3.0	<1.0	--	--	--	--	--	--
12/13/10	19.62	78.91	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	<1.0	--	--	--	--	--	--
03/23/11	19.53	79.00	Not sampled this quarter													
05/12/11	19.50	79.03	Not sampled this quarter													
09/15/11	19.11	79.42	<50	<29	<68	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	<50
12/27/11	19.74	78.79	<50	<30	<69	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	<50
03/28/12	19.41	79.12	<50	<29	<67	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	<50
06/28/12	19.02	79.51	<50	<29	<67	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	<50
09/05/12	18.08	80.45	<50	<29	<68	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	<50
11/26/12	19.20	79.33	<50	<31	170	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	<50

TABLE 1
GROUNDWATER MONITORING DATA AND ANALYTICAL RESULTS
76 PRODUCTS FACILITY No. 351385
6 North 5th Street, Wenatchee, Washington
Concentrations reported in µg/L

Well ID TOC Elevation (ft)	Sample Date	Depth to Water (ft)	Groundwater Elevation (ft)	TPH-G	TPH-D	TPH-O	Benzene	Toluene	Ethylbenzene	Total Xylenes	MTBE	EDB	EDC	Total Lead	Dissolved Lead	Ethanol
MW-12	03/27/01	23.62	77.29	--	--	--	--	--	--	--	--	--	--	--	--	--
100.91	09/11/01	Inaccessible - car parked over well														
	03/21/02	Inaccessible - car parked over well														
100.47	06/28/02	23.35	77.12	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/24/02	Inaccessible - car parked over well														
	12/09/02	23.14	77.33	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/10/03	23.49	76.98	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/03/03	22.71	77.76	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/15/03	23.45	77.02	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/09/03	Inaccessible - car parked over well														
	03/11/04	Inaccessible - car parked over well														
	06/09/04	Not accessible - lid could not be removed														
	09/09/04	Inaccessible - car parked over well														
	12/20/04	Inaccessible - car parked over well														
	04/04/05	23.33	77.14	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/15/05	23.15	77.32	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/14/05	22.33	78.14	--	--	--	--	--	--	--	--	--	--	--	--	--
	11/22/05	23.20	77.27	--	--	--	--	--	--	--	--	--	--	--	--	--
	02/10/06	22.58	77.89	--	--	--	--	--	--	--	--	--	--	--	--	--
	05/23/06	23.10	77.37	--	--	--	--	--	--	--	--	--	--	--	--	--
	08/03/06	21.85	78.62	--	--	--	--	--	--	--	--	--	--	--	--	--
100.86	11/01/06	23.14	77.72	--	--	--	--	--	--	--	--	--	--	--	--	--
	02/01/07	22.64	78.22	--	--	--	--	--	--	--	--	--	--	--	--	--
	05/08/07	23.08	77.78	--	--	--	--	--	--	--	--	--	--	--	--	--
	08/01/07	22.81	78.05	--	--	--	--	--	--	--	--	--	--	--	--	--
	11/05/07	23.20	77.66	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/19/08	22.31	78.55	--	--	--	--	--	--	--	--	--	--	--	--	--
	05/06/08	23.03	77.83	--	--	--	--	--	--	--	--	--	--	--	--	--
	08/14/08	21.30	79.56	--	--	--	--	--	--	--	--	--	--	--	--	--
	11/12/08	22.80	78.06	--	--	--	--	--	--	--	--	--	--	--	--	--
	04/06/09	22.98	77.88	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/22/09	22.29	78.57	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/22/09	21.96	78.90	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	<1.0	<0.011	<1.0	0.94	0.12	--
	12/03/09	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/04/10	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/16/10	21.94	78.92	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	--	--	--	--	--	--
	09/09/10	21.72	79.14	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	<1.0	--	--	--	--	--
	12/13/10	22.24	78.62	Not sampled this quarter												
	03/23/11	22.69	78.17	<50.0	83.5	<392	<1.0	<1.0	<1.0	<3.0	--	--	--	--	--	--
	05/12/11	22.71	78.15	<50.0	147.0	<392	<1.0	<1.0	<1.0	<3.0	--	--	--	--	--	--
	09/15/11	21.41	79.45	<50	<28	<66	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	<50
	12/27/11	23.18	77.68	<50	<30	<70	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	<50
	03/28/12	23.04	77.82	<50	<28	<66	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	<50
	06/28/12	22.15	78.71	<50	<28	<66	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	<50
	09/05/12	20.60	80.26	<50	<30	<71	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	<50
	11/26/12	22.98	77.88	<50	<30	<70	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	<50



TABLE 1
GROUNDWATER MONITORING DATA AND ANALYTICAL RESULTS
76 PRODUCTS FACILITY No. 351385
6 North 5th Street, Wenatchee, Washington
Concentrations reported in µg/L

Well ID TOC Elevation (ft)	Sample Date	Depth to Water (ft)	Groundwater Elevation (ft)	TPH-G	TPH-D	TPH-O	Benzene	Toluene	Ethylbenzene	Total Xylenes	MTBE	EDB	EDC	Total Lead	Dissolved Lead	Ethanol	
MW-13 100.31	03/27/01	25.57	74.74	94.3	<250	--	1.65	<0.500	1.35	1.55	--	--	--	--	--	--	
	09/11/01	24.43	75.88	84.3	<250	--	2.59	<0.500	<0.500	1.04	--	--	--	--	--	--	
	03/21/02	24.61	75.70	929	1,290	<500	12.8	<2.00	5.92	5.81	--	--	--	--	--	--	
100.01	06/28/02	24.34	75.97	1,420	1,420	--	20.8	1.40	9.97	10.6	--	--	--	--	--	--	
	09/24/02	23.67	76.64	901	<250	--	57.3	1.84	4.50	11.5	--	--	--	--	--	--	
	12/09/02	24.29	76.02	2,180	<250	--	57.1	3.79	121	17.6	--	--	--	--	--	--	
	03/10/03	24.49	75.52	2,010	6,160	--	138	9.05	200	78.4	--	--	--	--	--	--	
	06/03/03	24.02	75.99	752	7,760	--	22.3	1.77	23.9	8.01	--	--	--	--	--	--	
	09/15/03	24.30	75.71	678	268	--	44.2	0.919	8.06	5.32	--	--	--	--	--	--	
	12/09/03	24.45	75.56	2,910	4,300	<728	65.2	5.19	141	50.5	--	--	--	--	--	--	
	03/11/04	23.51	76.50	1,010	1,510	873	15.7	<1	2.0	<2	--	--	--	--	--	--	
	06/09/04	24.19	75.82	613	2,460	3,040	13.4	2.38	8.31	3.45	--	--	--	--	--	--	
	09/09/04	23.80	76.21	608	1,000	<513	5.39	<1	<1	<2	--	--	--	--	--	--	
	12/20/04	24.48	75.53	618	2,980	4,700	5.06	2.78	4.94	4.74	--	--	--	--	--	--	
	100.38	04/04/05	24.70	75.31	466	358	<510	3.92	<1	7.22	3.52	--	--	--	--	--	--
06/15/05		24.20	75.81	1,350	2,190	876	5.33	1.0	5.99	6.69	--	--	--	--	--	--	
09/14/05		23.90	76.11	480	3,200	--	3.0	<0.7	3.0	1.0	--	--	--	--	--	--	
11/22/05		24.31	75.70	300	7,600	7,700	0.6	0.8	<0.8	<0.8	--	--	--	--	--	--	
02/10/06		23.82	76.19	610	3,000	<960	2.0	<0.7	1.0	1.0	--	--	--	--	--	--	
05/23/06		24.20	75.81	630	4,000	2,200	1.0	<0.7	<0.8	<0.8	--	--	--	--	--	--	
08/03/06		24.65	75.36	480	3,500	3,500	1.0	<0.7	<0.8	<0.8	--	--	--	--	--	--	
11/01/06		24.23	76.15	710	4,700	2,700	3.0	<0.7	1.0	2.0	--	--	--	--	--	--	
02/01/07		23.80	76.58	--	4,200	1,600	--	--	--	--	--	--	--	--	--	--	--
05/08/07		23.94	76.44	--	1,700	620	--	--	--	--	--	--	--	--	--	--	--
08/01/07		24.43	75.95	--	1,500	370	--	--	--	--	--	--	--	--	--	--	--
11/05/07		23.85	76.53	360 ^b	200	<97	<3 ^c	<4 ^c	<4 ^c	<4 ^c	--	--	--	--	--	--	--
03/19/08		23.13	77.25	68 ^d	280	110	2 ^e	<0.7 ^e	<0.8 ^e	<0.8 ^e	--	--	--	--	--	--	--
05/06/08		20.00	80.38	<500	100	<96	<0.5	<0.7	<0.8	<0.8	--	--	--	--	--	--	--
08/14/08		23.60	76.78	<50	1,500	120	4	<0.7	<0.8	<0.8	--	--	--	--	--	--	--
11/12/08		24.00	76.38	470 ^f	1,600	770	17	1	4	13 ^d	--	--	--	--	--	--	--
04/06/09		24.20	76.18	123	63	<64	6.9	<0.21	2.5	1.9	--	--	--	--	--	--	--
06/22/09		23.98	76.40	62.7	910	270 ^J	<0.12	<0.21	<0.20	<0.15	--	--	--	--	--	--	--
09/23/09	23.75	76.63	52.7	1,350	584	<1.0	<1.0	<1.0	<3.0	<1.0	<0.011	<1.0	0.65	0.14	--	--	
12/03/09	23.72	76.66	<50.0	340	<390	1.1	<1.0	<1.0	<3.0	--	--	--	--	--	--	--	
03/04/10	24.00	76.38	<50.0	1,170	1,020	<1.0	<1.0	<1.0	<3.0	--	--	--	--	--	--	--	
06/16/10	23.92	76.46	<50.0	1,280	891	<1.0	<1.0	<1.0	<3.0	--	--	--	--	--	--	--	
09/09/10	23.56	76.82	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	<1.0	--	--	--	--	--	--	
12/13/10	24.80	75.58	<50.0	<78.4	<392	<1.0	<1.0	<1.0	<3.0	<1.0	--	--	--	--	--	--	
03/23/11	24.11	76.27	<50.0	109	<392	<1.0	<1.0	<1.0	<3.0	--	--	--	--	--	--	--	
05/12/11	24.00	76.38	<50.0	<75.5	<377	<1.0	<1.0	<1.0	<3.0	--	--	--	--	--	--	--	
09/15/11	23.29	77.09	<50	<29	<67	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	<50	
12/27/11	24.31	76.07	<50	660	81	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	<50	
03/28/12	24.12	76.26	<50	880	120	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	<50	
06/28/12	23.47	76.91	<50	300	<67	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	<50	
09/05/12	22.46	77.92	<50	180	<70	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	<50	
11/26/12	23.58	76.80	<50	260	<67	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	<50	



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76 PRODUCTS FACILITY No. 351385
6 North 5th Street, Wenatchee, Washington
Concentrations reported in µg/L

Well ID TOC Elevation (ft)	Sample Date	Depth to Water (ft)	Groundwater Elevation (ft)	TPH-G	TPH-D	TPH-O	Benzene	Toluene	Ethylbenzene	Total Xylenes	MTBE	EDB	EDC	Total Lead	Dissolved Lead	Ethanol
MW-14	03/27/01	25.79	74.61	--	--	--	--	--	--	--	--	--	--	--	--	--
100.40	09/11/01	25.27	75.13	--	--	--	--	--	--	--	--	--	--	--	--	--
100.11	03/21/02	25.35	74.76	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/28/02	25.49	74.62	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/24/02	24.92	75.19	--	--	--	--	--	--	--	--	--	--	--	--	--
100.37	12/09/02	25.44	74.67	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/10/03	25.70	74.67	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/03/03	25.45	74.92	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/15/03	25.67	74.70	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/09/03	25.70	74.67	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/11/04	24.50	75.87	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/09/04	25.58	74.79	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/09/04	25.27	75.10	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/20/04	25.81	74.56	--	--	--	--	--	--	--	--	--	--	--	--	--
	04/04/05	25.95	74.42	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/15/05	25.72	74.65	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/14/05	25.25	75.12	--	--	--	--	--	--	--	--	--	--	--	--	--
	11/22/05	25.65	74.72	--	--	--	--	--	--	--	--	--	--	--	--	--
	02/10/06	25.62	74.75	--	--	--	--	--	--	--	--	--	--	--	--	--
	05/23/06	25.68	74.69	--	--	--	--	--	--	--	--	--	--	--	--	--
	08/03/06	25.05	75.32	--	--	--	--	--	--	--	--	--	--	--	--	--
100.70	11/01/06	25.60	75.10	--	--	--	--	--	--	--	--	--	--	--	--	--
	02/01/07	25.28	75.42	--	--	--	--	--	--	--	--	--	--	--	--	--
	05/08/07	25.56	75.14	--	--	--	--	--	--	--	--	--	--	--	--	--
	08/01/07	26.07	74.63	--	--	--	--	--	--	--	--	--	--	--	--	--
	11/05/07	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/19/08	25.27	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	05/06/08	25.70	75.00	<50	<78	<97	<0.5	<0.7	<0.8	<0.8	--	--	--	--	--	--
	08/14/08	25.20	75.50	--	--	--	--	--	--	--	--	--	--	--	--	--
	11/12/08	25.40	75.30	--	--	--	--	--	--	--	--	--	--	--	--	--
	04/06/09	25.63	75.07	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/22/09	25.45	75.25	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/23/09	25.43	75.27	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	<1.0	<0.011	<1.0	1.5	0.26	--
	12/03/09	25.70	75.00	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/04/10	25.63	75.07	<50.0	89.2	<385	<1.0	<1.0	<1.0	<3.0	--	--	--	--	--	--
	06/16/10	25.47	75.23	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	--	--	--	--	--	--
	09/09/10	25.21	75.49	<50.0	<78.4	<392	<1.0	<1.0	<1.0	<3.0	<1.0	--	--	--	--	--
	12/13/10	25.80	74.90	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	<1.0	--	--	--	--	--
	03/23/11	25.65	75.05	<50.0	<78.4	<392	<1.0	<1.0	<1.0	<3.0	--	--	--	--	--	--
	05/12/11	25.56	75.14	<50.0	<80.0	<400	<1.0	<1.0	<1.0	<3.0	--	--	--	--	--	--
	09/15/11	24.98	75.72	<50	<29	<67	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	<50
	12/27/11	25.69	75.01	<50	<29	<68	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	<50
	03/28/12	25.41	75.29	<50	<29	<67	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	<50
	06/28/12	25.22	75.48	<50	<28	<66	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	<50
	09/05/12	24.52	76.18	80	<30	<71	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	<50
	11/26/12	25.42	75.28	<50	<30	<71	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	<50

TABLE 1
GROUNDWATER MONITORING DATA AND ANALYTICAL RESULTS
76 PRODUCTS FACILITY No. 351385
6 North 5th Street, Wenatchee, Washington
Concentrations reported in µg/L

Well ID TOC Elevation (ft)	Sample Date	Depth to Water (ft)	Groundwater Elevation (ft)	TPH-G	TPH-D	TPH-O	Benzene	Toluene	Ethylbenzene	Total Xylenes	MTBE	EDB	EDC	Total Lead	Dissolved Lead	Ethanol
MW-15	03/27/01	25.61	73.99	507	<250	--	<3.48	<0.621	15.8	5.14	--	--	--	--	--	--
99.60	09/11/01	25.17	74.43	430	<250	--	3.30	<0.500	17.2	1.51	--	--	--	--	--	--
99.43	03/21/02	25.32	74.11	574	<250	<500	4.22	<2.00	21.0	<1.50	--	--	--	--	--	--
	06/28/02	25.21	74.22	501	<250	--	2.00	<0.500	16.6	1.87	--	--	--	--	--	--
	09/24/02	25.04	74.39	1,070	<250	--	5.84	<0.500	28.0	2.55	--	--	--	--	--	--
	12/09/02	25.35	74.08	1,380	<250	--	6.88	0.628	59.8	3.78	--	--	--	--	--	--
99.48	03/10/03	25.58	73.90	700	<250	--	3.58	0.621	25.6	2.79	--	--	--	--	--	--
	06/03/03	24.96	74.52	906	801	--	3.86	<0.500	38.7	2.50	--	--	--	--	--	--
	09/15/03	25.55	73.93	528	<250	--	2.54	<0.500	17.4	1.90	--	--	--	--	--	--
	12/09/03	25.43	74.05	1,390	594	<515	3.62	<0.5	41.1	<1	--	--	--	--	--	--
	03/11/04	24.75	74.73	<100	<126	<503	<1	<1	<1	<2	--	--	--	--	--	--
	06/09/04	25.18	74.30	465	348	<478	1.01	<1	15.6	<2	--	--	--	--	--	--
	09/09/04	25.00	74.48	279	<253	<507	<1	<1	1.6	<2	--	--	--	--	--	--
	12/20/04	25.38	74.10	497	883	<503	<0.5	<1	12.2	<2	--	--	--	--	--	--
	04/04/05	25.52	73.96	984	277	<506	<1	<1	20.3	<2	--	--	--	--	--	--
	06/15/05	25.15	74.33	234	--	--	<1	<1	4.02	<2	--	--	--	--	--	--
	09/14/05	25.00	74.48	100	340	--	<0.5	<0.7	2.0	<0.8	--	--	--	--	--	--
	11/22/05	25.28	74.20	170	330	240	<0.5	<0.7	4.0	<0.8	--	--	--	--	--	--
	02/10/06	24.93	74.55	62	150	<97	<0.5	<0.7	1.0	0.80	--	--	--	--	--	--
	05/23/06	25.17	74.31	140	290	270	<0.5	<0.5	1.0	<0.8	--	--	--	--	--	--
	08/03/06	24.94	74.54	<48	340	490	<0.5	<0.7	<0.8	<0.8	--	--	--	--	--	--
99.82	11/01/06	25.28	74.54	59	340	740	<0.5	<0.7	0.8	<0.8	--	--	--	--	--	--
	02/01/07	24.93	74.89	--	220	270	--	--	--	--	--	--	--	--	--	--
	05/08/07	25.11	74.71	--	130	210	--	--	--	--	--	--	--	--	--	--
	08/01/07	25.83	73.99	--	340	200	--	--	--	--	--	--	--	--	--	--
	11/06/07	25.23	74.59	<50	150	<98	<0.5	<0.7	<0.8	<0.8	--	--	--	--	--	--
	03/19/08	25.23	74.59	84	<75	<94	42	<0.7	1	<0.8	--	--	--	--	--	--
	05/06/08	20.90	78.92	130	130	<95	280	1	8	0.9	--	--	--	--	--	--
	08/14/08	25.00	74.82	<50	150	<96	54	<0.7	1	<0.8	--	--	--	--	--	--
	11/12/08	25.20	74.62	1,300	520	91	1,400	4	15	71	--	--	--	--	--	--
	04/06/09	25.20	74.62	822	70	<64	1,200	2.4	62	8.8	--	--	--	--	--	--
	06/22/09	25.10	74.72	600	360	<64	988	61.8	1.5	1.4 J	--	--	--	--	--	--
	09/23/09	25.09	74.73	187	527	404	1,040	<1.0	6.2	<3.0	<1.0	<0.011	<1.0	0.20	0.077 J	--
	12/03/09	25.28	74.54	670	900	<390	1,580	2.4	69.4	<3.0	--	--	--	--	--	--
	03/04/10	23.34	76.48	287	543	<385	591	<1.0	18.8	<3.0	--	--	--	--	--	--
	06/16/10	24.90	74.92	175	557	<400	468 S5	<1.0 S5	9.6 S5	<3.0 S5	--	--	--	--	--	--
	09/09/10	24.97	74.85	<50.0	<78.4	<392	15.5	<1.0	<1.0	<3.0	<1.0	--	--	--	--	--
	12/13/10	25.70	74.12	492	82	<388	1,620	1.8	53.4	<3.0	<1.0	--	--	--	--	--
	03/23/11	25.11	74.71	417	140	<392	745	<1.0	38.8	<3.0	--	--	--	--	--	--
	05/12/11	25.11	74.71	145	<76.9	<385	330	<1.0	9.5	<3.0	--	--	--	--	--	--
	09/15/11	24.74	75.08	<50	<29	<67	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	<50
	12/27/11	25.34	74.48	<50	320	<67	7	<0.5	<0.5	<0.5	--	--	--	--	--	<50
	03/28/12	25.24	74.58	66	410	<67	15	<0.5	3	<0.5	--	--	--	--	--	<50
	06/28/12	24.64	75.18	<50	86	<66	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	<50
	09/05/12	24.20	75.62	<50	130	<72	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	<50
	11/26/12	24.92	74.90	<50	<28	<66	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	<50

TABLE 1
GROUNDWATER MONITORING DATA AND ANALYTICAL RESULTS
76 PRODUCTS FACILITY No. 351385
6 North 5th Street, Wenatchee, Washington
Concentrations reported in µg/L

Well ID TOC Elevation (ft)	Sample Date	Depth to Water (ft)	Groundwater Elevation (ft)	TPH-G	TPH-D	TPH-O	Benzene	Toluene	Ethylbenzene	Total Xylenes	MTBE	EDB	EDC	Total Lead	Dissolved Lead	Ethanol
MW-16 99.59 99.38	03/27/01	25.73	73.86	<50.0	<250	--	<0.500	<0.500	<0.500	<1.00	--	--	--	--	--	--
	09/11/01	25.20	74.39	<50.0	<250	--	<0.500	<0.500	<0.500	<1.00	--	--	--	--	--	--
	03/21/02	25.45	73.93	148	<250	<500	<0.500	<2.00	<1.00	<1.50	--	--	--	--	--	--
	06/28/02	25.06	74.32	<50.0	<250	--	<0.500	<0.500	<0.500	<1.00	--	--	--	--	--	--
	09/24/02	25.07	74.31	<50.0	<250	--	<0.500	<0.500	<0.500	<1.00	--	--	--	--	--	--
	12/09/02	25.50	73.88	<50.0	<250	--	<0.500	<0.500	<0.500	<1.00	--	--	--	--	--	--
	03/10/03	25.53	73.85	<50.0	<250	--	<0.500	<0.500	<0.500	<1.00	--	--	--	--	--	--
	06/03/03	25.17	74.21	<50.0	<250	--	<0.500	<0.500	<0.500	<1.00	--	--	--	--	--	--
	09/15/03	25.46	73.92	<50.0	<250	--	<0.500	<0.500	<0.500	<1.00	--	--	--	--	--	--
	12/09/03	25.58	73.80	<100	<133	<532	<0.25	<0.5	<0.5	<1	--	--	--	--	--	--
	03/11/04	24.58	74.80	<100	<128	<513	<1	<1	<1	<2	--	--	--	--	--	--
	06/09/04	25.22	74.16	<100	129	<473	<1	<1	<1	<2	--	--	--	--	--	--
	09/09/04	24.95	74.43	<100	<249	<498	<1	<1	<1	<2	--	--	--	--	--	--
	12/20/04	25.56	73.82	<100	<254	<508	<0.5	<1	<1	<2	--	--	--	--	--	--
	04/04/05	25.70	73.68	<100	<251	<501	<1	<1	<1	<2	--	--	--	--	--	--
	06/15/05	24.99	74.39	<100	<248	<496	<1	<1	<1	<2	--	--	--	--	--	--
	09/14/05	25.00	74.38	<48	95	--	<0.5	<0.7	<0.8	<0.8	--	--	--	--	--	--
	11/22/05	25.34	74.04	<48	<96	<120	<0.5	<0.7	<0.8	<0.8	--	--	--	--	--	--
	02/10/06	24.80	74.58	<48	<76	<95	<0.5	<0.7	<0.8	<0.8	--	--	--	--	--	--
	05/23/06	25.14	74.24	<48	<84	<110	<0.5	<0.7	<0.8	<0.8	--	--	--	--	--	--
08/03/06	24.92	74.46	<48	<91	<110	<0.5	<0.7	<0.8	<0.8	--	--	--	--	--	--	
11/01/06	25.35	74.40	<48	--	--	<0.5	<0.7	<0.8	<0.8	--	--	--	--	--	--	
02/01/07	24.92	74.83	--	<88	280	--	--	--	--	--	--	--	--	--	--	
05/08/07	25.12	74.63	--	<77	<96	--	--	--	--	--	--	--	--	--	--	
08/01/07	25.76	73.99	--	100	130	--	--	--	--	--	--	--	--	--	--	
11/06/07	25.30	74.45	<50	<77	<96	<0.5	<0.7	<0.8	<0.8	--	--	--	--	--	--	
03/19/08	25.23	74.52	<50	<76	<95	<0.5	<0.7	<0.8	<0.8	--	--	--	--	--	--	
05/06/08	21.70	78.05	<50	<75	<94	<0.5	<0.7	<0.8	<0.8	--	--	--	--	--	--	
08/14/08	24.80	74.95	--	--	--	--	--	--	--	--	--	--	--	--	--	
11/12/08	25.10	74.65	--	--	--	--	--	--	--	--	--	--	--	--	--	
04/06/09	25.20	74.55	--	--	--	--	--	--	--	--	--	--	--	--	--	
06/22/09	24.98	74.77	--	--	--	--	--	--	--	--	--	--	--	--	--	
09/23/09	25.03	74.72	<50.0	<78.0	<390	<1.0	<1.0	<1.0	<3.0	<1.0	<0.011	<1.0	0.22	0.093 J	--	
12/03/09	25.21	74.54	--	--	--	--	--	--	--	--	--	--	--	--	--	
03/04/10	24.80	74.95	<50.0	77.1	<385	<1.0	<1.0	<1.0	<3.0	--	--	--	--	--	--	
06/16/10	24.78	74.97	<50.0	<78.4	<392	<1.0	<1.0	<1.0	<3.0	--	--	--	--	--	--	
09/09/10	24.95	74.80	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	<1.0	--	--	--	--	--	
12/13/10	25.25	74.50	<50.0	<78.4	<392	<1.0	<1.0	<1.0	<3.0	<1.0	--	--	--	--	--	
03/23/11	24.90	74.85	Not sampled this quarter													
05/12/11	24.86	74.89	Not sampled this quarter													
09/15/11	24.86	74.89	<50	<29	<67	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	<50
12/27/11	25.46	74.29	<50	<30	<70	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	<50
03/28/12	25.22	74.53	<50	<28	<66	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	<50
06/28/12	24.35	75.40	<50	<28	<66	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	<50
09/05/12	24.45	75.30	<50	<30	<69	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	<50
11/26/12	24.90	74.85	<50	57	<69	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	<50



TABLE 1
GROUNDWATER MONITORING DATA AND ANALYTICAL RESULTS
76 PRODUCTS FACILITY No. 351385
6 North 5th Street, Wenatchee, Washington
Concentrations reported in µg/L

Well ID TOC Elevation (ft)	Sample Date	Depth to Water (ft)	Groundwater Elevation (ft)	TPH-G	TPH-D	TPH-O	Benzene	Toluene	Ethylbenzene	Total Xylenes	MTBE	EDB	EDC	Total Lead	Dissolved Lead	Ethanol	
MW-17 NE	05/08/07	29.60	NE	--	--	--	--	--	--	--	--	--	--	--	--	--	
	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
	11/05/07	Could not locate well															
	03/19/08	Could not locate well															
	05/06/08	Could not locate well															
	08/14/08	23.10	NE	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	11/12/08	23.50	NE	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	04/06/09	23.67	NE	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/22/09	23.40	NE	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/22/09	23.25	NE	<50.0 pH	158	<388	1.1 H1,pH	<1.0 H1,pH	<1.0 H1,pH	<3.0 H1,pH	<1.0 H1,pH	<0.011	<1.0 H1,pH	2.3	0.12	--	
	12/03/09	24.28	NE	<50.0	1,300	720	<1.0	<1.0	<1.0	<3.0	--	--	--	--	--	--	
	03/04/10	24.99	NE	<50.0	398	<385	<1.0	<1.0	<1.0	<3.0	--	--	--	--	--	--	
	06/16/10	23.30	NE	<50.0	320	<392	1.0	<1.0	<1.0	<3.0	--	--	--	--	--	--	
	09/09/10	23.10	NE	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	--	--	--	--	--	--	
	12/13/10	23.70	NE	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	<1.0	--	--	--	--	--	
	03/23/11	23.50	NE	<50.0	<78.4	<392	<1.0	<1.0	<1.0	<3.0	--	--	--	--	--	--	
	05/12/11	23.47	NE	<50.0	<77.7	<388	<1.0	<1.0	<1.0	<3.0	--	--	--	--	--	--	
	09/15/11	22.81	NE	61 ^g	<29	<67	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	<50
	12/27/11	23.90	NE	<50	180	<70	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	<50
	03/28/12	23.81	NE	<50	43	<67	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	<50
06/28/12	22.65	NE	<50	100	77	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	<50	
09/05/12	21.80	NE	<50	150	<69	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	<50	
11/26/12	22.80	NE	<50	91	<70	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	<50	
MTCA Method A Cleanup Levels:				1,000/800 ^a	500	500	5	1,000	700	1,000	20	0.01	5	15	15	NE	

NOTES:

Groundwater monitoring data, top of casing elevations, and laboratory analytical results prior to September 15, 2011 provided by STANTEC Consulting Corporation.
Analytical results in bold font indicate concentrations exceed MTCA Method A cleanup levels.

BTEX = Benzene, toluene, ethylbenzene, and total xylenes
EDC = 1,2-Dichloroethane
EDB = 1,2-Dibromoethane
ft = Feet
MTBE = Methyl Tertiary Butyl Ether
MTCA = Model Toxics Control Act
NE = Not Established

RPD = Relative percent difference
TOC = Top of casing
TPH = Total Petroleum Hydrocarbons
TPH-D = TPH as Diesel-range organics
TPH-G = TPH as Gasoline-range organics
TPH-O = TPH as Heavy Oil-range organics
USEPA = United States Environmental Protection Agency

VOA = Volatile Organic Analysis
µg/L = Micrograms per liter
-- = Not measured/Not analyzed
< = Less than the stated laboratory reporting limit

ANALYTICAL METHOD:

BTEX analyzed by USEPA Method 8021B or 8260B.
EDC analyzed by USEPA Method 8260B.
EDB analyzed by USEPA Method 504.1.
Ethanol analyzed by USEPA Method 8260B.
MTBE analyzed by USEPA Method 8260B.
Total and dissolved lead analyzed by USEPA Method 6020.
TPH-G analyzed by Northwest Method NWTPH-Gx.
TPH-D analyzed by Northwest Method NWTPH-Dx.
TPH-O analyzed by Northwest Method NWTPH-Dx.

- a MTCA Method A cleanup levels for TPH-G are 1,000 µg/L when no Benzene is present and 800 µg/L when Benzene is present.
- b Preservation requirements were not met. The vial submitted for volatile analysis did not have a pH<2 at the time of analysis. Due to the volatile nature of the analytes, it is not appropriate for the laboratory to adjust the pH at the time of sample receipt. The pH of this sample was pH=10. Due to excessive foaming of the sample, normal reporting limits were not obtained.
- c Preservation requirements were not met. The vial submitted for volatile analysis did not have a pH<2 at the time of analysis. Due to the volatile nature of the analytes, it is not appropriate for the laboratory to adjust the pH at the time of sample receipt. The pH of this sample was pH=10.
- d Preservation requirements were not met. The vial submitted for volatile analysis did not have a pH<2 at the time of analysis. Due to the volatile nature of the analytes, it is not appropriate for the laboratory to adjust the pH at the time of sample receipt. The pH of the sample was pH=7.
- e Preservation requirements were not met. The vial submitted for volatile analysis did not have a pH<2 at the time of analysis. Due to the volatile nature of the analytes, it is not appropriate for the laboratory to adjust the pH at the time of sample receipt. The pH of the sample was pH=6.
- f Same as e above, but, the pH of this sample was pH=3.
- g A preserved vial was submitted for analysis. However, the pH at the time of analysis was 4.
- pH Post-analysis pH measurement indicates insufficient VOA sample preservation.
- H1 Analysis conducted outside the USEPA method holding time.
- S5 Surrogate recovery outside control limits due to matrix interference.
- D6 The RPD between the sample and sample duplicate exceeded laboratory control limits.

Attachment A:
Groundwater Monitoring and Sampling Data Package

WELL GAUGING DATA

Project # 21126-331 Date 11/26/12 Client CH2M

Site 6 5TH AVE, WAXTACHEE

Well ID	Time	Well Size (in.)	Sheen / Odor	Depth to Immiscible Liquid (ft.)	Thickness of Immiscible Liquid (ft.)	Volume of Immiscibles Removed (ml)	Depth to water (ft.)	Depth to well bottom (ft.)	Survey Point: TOB or TOC	Notes	
MW-3	0747	2					22.62	33.52	↓		
MW-6	0751	2					24.60	34.52			
MW-8	0755	2					23.52	24.80			
MW-9	0822	2					24.97	34.25			
MW-10	0800	2					24.12	27.65			
MW-11	1445	2					19.20	27.50			
MW-12	1110	2					22.98	26.95			
MW-13	0804	2					23.58	26.82			
MW-14	0809	2					25.42	29.50			
MW-15	0827	2					24.92	29.35			
MW-16	0813	2					24.90	29.10			
MW-17	0817	4					22.80	28.90		√	

LOW FLOW WELL MONITORING DATA SHEET

Project #: <u>121126-531</u>	Client: <u>CHEURON</u>
Sampler: <u>SB</u>	Gauging Date: <u>11/26/12</u>
Well I.D.: <u>mw-3</u>	Well Diameter (in.): <u>(2)</u> 3 4 6 8 <u> </u>
Total Well Depth (ft.): <u>33.52</u>	Depth to Water (ft.): <u>22.62</u>
Depth to Free Product: <u> </u>	Thickness of Free Product (feet): <u> </u>
Referenced to: <u>(PVC)</u> Grade	Flow Cell Type: <u>251556</u>

Purge Method: 2" Grundfos Pump Peristaltic Pump Bladder Pump
 Sampling Method: Dedicated Tubing New Tubing Other

Start Purge Time: 0834 Flow Rate: 100 mL/min Pump Depth: 28'

Time	Temp. (°C or °F)	pH	Cond. (mS/cm or μS/cm)	Turbidity (NTUs)	D.O. (mg/L)	ORP (mV)	Water Removed (gals. or mL)	Depth to Water (ft.)
0840	6.08	6.97	558	8	0.94	185.2	600	22.72
0843	5.94	7.00	565	6	0.91	181.6	900	22.73
0846	5.96	7.02	566	6	0.87	179.4	1200	22.75
0849	5.98	7.04	566	6	0.85	177.3	1500	22.77
0852	6.02	7.05	565	5	0.82	174.1	1800	22.78

Did well dewater? Yes No Amount actually evacuated: 1.8 L

Sampling Time: 0853 Sampling Date: 11/26/12

Sample I.D.: mw-3 Laboratory: LAUREL

Analyzed for: (PH-G) (BTEX) MTBE (PH-D) Other: SEE LOG

Equipment Blank I.D.: @ Time Duplicate I.D.:

LOW FLOW WELL MONITORING DATA SHEET

Project #: <u>121126 J31</u>	Client: <u>CHEVRON</u>
Sampler: <u>J3</u>	Gauging Date: <u>11/26/12</u>
Well I.D.: <u>MW-6</u>	Well Diameter (in.): <u>(2)</u> 3 4 6 8
Total Well Depth (ft.): <u>34.52</u>	Depth to Water (ft.): <u>24.60</u>
Depth to Free Product: <u>—</u>	Thickness of Free Product (feet): <u>—</u>
Referenced to: <u>(PVC)</u> Grade	Flow Cell Type: <u>251556</u>

Purge Method: 2" Grundfos Pump Peristaltic Pump Bladder Pump
 Sampling Method: Dedicated Tubing New Tubing Other _____
 Start Purge Time: 0921 Flow Rate: 100 mL/min Pump Depth: 29'

Time	Temp. (°C or °F)	pH	Cond. (mS/cm or µS/cm)	Turbidity (NTUs)	D.O. (mg/L)	ORP (mV)	Water Removed (gals. or mL)	Depth to Water (ft.)
0927	8.77	7.09	602	4	0.72	181.7	600	24.71
0932	9.32	7.07	615	4	0.65	178.1	900	24.73
0933	9.57	7.06	622	4	0.59	174.9	1200	24.76
0936	9.69	7.06	625	3	0.55	172.6	1500	24.78
0939	9.81	7.05	627	3	0.53	170.3	1800	27.80

Did well dewater? Yes No Amount actually evacuated: 1.8 L

Sampling Time: 0940 Sampling Date: 11/26/12

Sample I.D.: MW-6 Laboratory: LAZCASTER

Analyzed for: TPH-G BTEX MTBE TPH-D Other: 500 L

Equipment Blank I.D.: _____ @ _____ Time Duplicate I.D.: _____

LOW FLOW WELL MONITORING DATA SHEET

Project #: <u>121126-521</u>	Client: <u>CHEVRON</u>
Sampler: <u>52</u>	Gauging Date: <u>11/26/12</u>
Well I.D.: <u>MW-8</u>	Well Diameter (in.): <u>(2)</u> 3 4 6 8 <u> </u>
Total Well Depth (ft.): <u>24.80</u>	Depth to Water (ft.): <u>23.52</u>
Depth to Free Product: <u> </u>	Thickness of Free Product (feet): <u> </u>
Referenced to: <u>(PVC)</u> Grade	Flow Cell Type: <u>RS1556</u>

Purge Method: 2" Grundfos Pump Peristaltic Pump Bladder Pump
 Sampling Method: Dedicated Tubing New Tubing Other

Start Purge Time: 1000 Flow Rate: ML/min Pump Depth: 24.5

Time	Temp. (°C or °F)	pH	Cond. (mS/cm or µS/cm)	Turbidity (NTUs)	D.O. (mg/L)	ORP (mV)	Water Removed (gals. or ml)	Depth to Water (ft.)
1006	11.93	7.09	936	6	0.57	164.0	600	23.60
1009	12.00	7.01	945	6	0.55	161.7	900	23.62
1012	12.12	6.99	949	5	0.51	157.4	1200	23.64
1015	12.20	6.97	953	5	0.48	155.1	1500	23.66
1018	12.25	6.95	957	5	0.47	154.6	1800	23.67

Did well dewater? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Amount actually evacuated: <u>1.8 L</u>
Sampling Time: <u>1019</u>	Sampling Date: <u>11/26/12</u>
Sample I.D.: <u>MW-8</u>	Laboratory: <u>LABASTEC</u>
Analyzed for: <u>(TPH-G)</u> <u>(BTEX)</u> <u>(MTBE)</u> <u>(TPH-D)</u> <u>(Other)</u> <u>4660L</u>	
Equipment Blank I.D.: <u> </u> @ <u> </u> Time	Duplicate I.D.: <u> </u>

LOW FLOW WELL MONITORING DATA SHEET

Project #: <u>12126-531</u>	Client: <u>CHAURA</u>
Sampler: <u>S3</u>	Gauging Date: <u>11/26/12</u>
Well I.D.: <u>MW-9</u>	Well Diameter (in.): <u>(2)</u> 3 4 6 8
Total Well Depth (ft.): <u>34.25</u>	Depth to Water (ft.): <u>24.97</u>
Depth to Free Product: <u>—</u>	Thickness of Free Product (feet): <u>—</u>
Referenced to: <u>(PVC)</u> Grade	Flow Cell Type: <u>251556</u>

Purge Method: 2" Grundfos Pump (Peristaltic Pump) Bladder Pump
 Sampling Method: Dedicated Tubing New Tubing Other _____
 Start Purge Time: 1419 Flow Rate: 200 ml/min Pump Depth: 30'

Time	Temp. (°C or °F)	pH	Cond. (mS/cm or (S/cm))	Turbidity (NTUs)	D.O. (mg/L)	ORP (mV)	Water Removed (gals. or mL)	Depth to Water (ft.)
1422	12.86	7.14	1119	5	0.49	106.7	600	23.03
1425	13.01	7.12	1115	5	0.47	103.1	1200	23.05
1428	13.10	7.12	1112	5	0.46	102.3	1800	23.07
1431	13.15	7.10	1110	5	0.45	100.7	2400	23.09
1434	13.26	7.09	1106	5	0.43	98.4	3000	23.12

Did well dewater? Yes (No) Amount actually evacuated: 3 L

Sampling Time: 1435 Sampling Date: 11/26/12

Sample I.D.: MW-9 Laboratory: LANCASTER

Analyzed for: (TPH-G) (BTEX) MTBE (TPH-D) (Other) 5666L

Equipment Blank I.D.: _____ @ _____ Time Duplicate I.D.: _____

LOW FLOW WELL MONITORING DATA SHEET

Project #: <u>121126-331</u>	Client: <u>CHARRA</u>
Sampler: <u>SB</u>	Gauging Date: <u>11/26/12</u>
Well I.D.: <u>MW-10</u>	Well Diameter (in.): <u>(2)</u> 3 4 6 8
Total Well Depth (ft.): <u>27.65</u>	Depth to Water (ft.): <u>24.12</u>
Depth to Free Product: <u>—</u>	Thickness of Free Product (feet): <u>—</u>
Referenced to: <u>(PVC)</u> Grade	Flow Cell Type: <u>351556</u>

Purge Method: 2" Grundfos Pump Peristaltic Pump Bladder Pump
 Sampling Method: Dedicated Tubing New Tubing Other

Start Purge Time: 1040 Flow Rate: 100 mL/min Pump Depth: 27'

Time	Temp. (C or °F)	pH	Cond. (mS/cm or µS/cm)	Turbidity (NTUs)	D.O. (mg/L)	ORP (mV)	Water Removed (gals. or mL)	Depth to Water (ft.)
1046	12.14	7.03	891	11	0.59	78.9	600	24.25
1049	12.36	6.95	885	9	0.52	77.6	900	24.27
1052	12.45	6.94	883	7	0.49	76.5	1200	24.30
1055	12.53	6.94	882	7	0.47	74.1	1500	24.32
1058	12.60	6.93	879	6	0.46	73.3	1800	24.34

Did well dewater? Yes No Amount actually evacuated: 1.8 L

Sampling Time: 1059 Sampling Date: 11/26/12

Sample I.D.: MW-10 Laboratory: 127C/STAR

Analyzed for: TPH-G BTEX MTBE TPH-D Other: SEE 10 L

Equipment Blank I.D.: @ Time Duplicate I.D.:

LOW FLOW WELL MONITORING DATA SHEET

Project #: <u>12126-331</u>	Client: <u>CHANA</u>
Sampler: <u>SB</u>	Gauging Date: <u>11/26/12</u>
Well I.D.: <u>MW-11</u>	Well Diameter (in.): <u>(2)</u> 3 4 6 8
Total Well Depth (ft.): <u>27.50</u>	Depth to Water (ft.): <u>19.20</u>
Depth to Free Product: <u>—</u>	Thickness of Free Product (feet): <u>—</u>
Referenced to: <u>(PVC)</u> Grade	Flow Cell Type: <u>251556</u>

Purge Method: 2" Grundfos Pump Peristaltic Pump Bladder Pump
 Sampling Method: Dedicated Tubing New Tubing Other _____
 Start Purge Time: 1447 Flow Rate: 200 mL/min Pump Depth: 24'

Time	Temp. (C or °F)	pH	Cond. (mS/cm or µS/cm)	Turbidity (NTUs)	D.O. (mg/L)	ORP (mV)	Water Removed (gals. or mL)	Depth to Water (ft.)
1450	11.43	7.06	975	18	0.63	110.7	600	19.27
1453	11.81	7.04	963	15	0.62	109.2	1200	19.29
1456	11.96	7.04	959	12	0.60	108.0	1800	19.30
1459	12.11	7.02	956	12	0.60	107.1	2400	19.32
1502	12.23	7.02	955	11	0.59	106.4	3000	19.34

Did well dewater? Yes No Amount actually evacuated: 3 L

Sampling Time: 1503 Sampling Date: 11/26/12

Sample I.D.: MW-11 Laboratory: LAKESTER

Analyzed for: (TPH-G) (BTEX) MTBE (TPH-D) Other: SEE LOL

Equipment Blank I.D.: _____ @ _____ Time Duplicate I.D.: _____

LOW FLOW WELL MONITORING DATA SHEET

Project #: <u>121126-331</u>	Client: <u>CHURCH</u>
Sampler: <u>SB</u>	Gauging Date: <u>11/26/12</u>
Well I.D.: <u>MW-12</u>	Well Diameter (in.): <u>(2)</u> 3 4 6 8 <u> </u>
Total Well Depth (ft.): <u>26.95</u>	Depth to Water (ft.): <u>22.98</u>
Depth to Free Product: <u> </u>	Thickness of Free Product (feet): <u> </u>
Referenced to: <u>(PVC)</u> Grade	Flow Cell Type: <u>RS 556</u>

Purge Method: 2" Grundfos Pump Peristaltic Pump Bladder Pump
 Sampling Method: Dedicated Tubing New Tubing Other

Start Purge Time: 1112 Flow Rate: 200 mL/min Pump Depth: 26'

Time	Temp. (C or °F)	pH	Cond. (mS/cm or <u>(uS/cm)</u>)	Turbidity (NTUs)	D.O. (mg/L)	ORP (mV)	Water Removed (gals. or <u>mL</u>)	Depth to Water (ft.)
1115	12.35	7.06	927	5	0.74	128.9	600	23.08
1118	12.57	7.01	931	5	0.69	125.1	1200	23.10
1121	12.65	6.98	935	5	0.62	121.8	1800	23.12
1124	12.81	6.97	937	4	0.58	119.6	2400	23.15
1127	12.90	6.97	938	4	0.55	117.2	3000	23.17

Did well dewater? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Amount actually evacuated: <u>3 L</u>
Sampling Time: <u>1128</u>	Sampling Date: <u>11/26/12</u>
Sample I.D.: <u>MW-12</u>	Laboratory: <u>LABASTEL</u>
Analyzed for: <u>(TPH-G)</u> <u>(BTEX)</u> MTBE <u>(TPH-D)</u> <u>(Other)</u> <u>SEGLCL</u>	
Equipment Blank I.D.: <u> </u> @ <u> </u> Time	Duplicate I.D.: <u> </u>

LOW FLOW WELL MONITORING DATA SHEET

Project #: <u>121126-531</u>	Client: <u>CHENNA</u>
Sampler: <u>30</u>	Gauging Date: <u>11/26/12</u>
Well I.D.: <u>MW-13</u>	Well Diameter (in.): <u>(2)</u> 3 4 6 8
Total Well Depth (ft.): <u>26.82</u>	Depth to Water (ft.): <u>23.58</u>
Depth to Free Product: <u> </u>	Thickness of Free Product (feet): <u> </u>
Referenced to: <u>(PVC)</u> Grade	Flow Cell Type: <u>251556</u>

Purge Method: 2" Grundfos Pump Peristaltic Pump Bladder Pump
 Sampling Method: Dedicated Tubing New Tubing Other _____
 Start Purge Time: 1150 Flow Rate: 100 mL/min Pump Depth: 26'

Time	Temp. (°C or °F)	pH	Cond. (mS/cm or µS/cm)	Turbidity (NTUs)	D.O. (mg/L)	ORP (mV)	Water Removed (gals. or mL)	Depth to Water (ft.)
1156	13.40	7.16	1543	8	0.51	91.6	600	23.71
1159	13.57	7.09	1550	8	0.48	89.8	900	23.74
1202	13.70	7.05	1558	8	0.45	87.1	1200	23.76
1205	13.83	7.05	1562	7	0.42	85.8	1500	23.79
1208	13.87	7.03	1564	7	0.40	84.3	1800	23.82

Did well dewater? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Amount actually evacuated: <u>1.8</u> L
Sampling Time: <u>1209</u>	Sampling Date: <u>11/26/12</u>
Sample I.D.: <u>MW-13</u>	Laboratory: <u>LATASER</u>
Analyzed for: <u>(TPH-G)</u> <u>(BTEX)</u> MTBE <u>(TPH-D)</u> <u>(Other)</u> <u>SEE CDL</u>	
Equipment Blank I.D.: <u> </u> @ <u> </u> Time	Duplicate I.D.: <u> </u>

LOW FLOW WELL MONITORING DATA SHEET

Project #: <u>121126-T31</u>	Client: <u>CHAURA</u>
Sampler: <u>SB</u>	Gauging Date: <u>11/24/12</u>
Well I.D.: <u>MW-14</u>	Well Diameter (in.): <u>(2)</u> 3 4 6 8
Total Well Depth (ft.): <u>29.50</u>	Depth to Water (ft.): <u>25.42</u>
Depth to Free Product: <u>—</u>	Thickness of Free Product (feet): <u>—</u>
Referenced to: <u>(PVC)</u> Grade	Flow Cell Type: <u>251 556</u>

Purge Method: 2" Grundfos Pump Peristaltic Pump Bladder Pump
 Sampling Method: Dedicated Tubing New Tubing Other _____
 Start Purge Time: 1225 Flow Rate: 100 mL/min Pump Depth: 29'

Time	Temp. (<u>C</u> or <u>F</u>)	pH	Cond. (mS/cm or <u>uS/cm</u>)	Turbidity (NTUs)	D.O. (mg/L)	ORP (mV)	Water Removed (gals. or <u>mL</u>)	Depth to Water (ft.)
1231	12.01	7.06	1020	12	0.39	92.1	600	25.57
1234	12.16	7.02	1016	10	0.35	89.6	900	25.59
1237	12.20	7.00	1009	10	0.33	87.5	1200	25.61
1240	12.22	7.00	1009	10	0.31	85.2	1500	25.63
1243	12.28	6.99	1007	9	0.30	84.5	1800	25.65

Did well dewater? Yes No Amount actually evacuated: 1.8 L

Sampling Time: 1244 Sampling Date: 11/24/12

Sample I.D.: MW-14 Laboratory: LAPOSTOL

Analyzed for: (TPH-G) (BTEX) MTBE (TPH-D) (Other) 46104

Equipment Blank I.D.: _____ @ _____ Time Duplicate I.D.: _____

LOW FLOW WELL MONITORING DATA SHEET

Project #: <u>12126-T31</u>	Client: <u>CHARA</u>
Sampler: <u>J3</u>	Gauging Date: <u>11/26/12</u>
Well I.D.: <u>MW-15</u>	Well Diameter (in.): <u>(2)</u> 3 4 6 8
Total Well Depth (ft.): <u>29.35</u>	Depth to Water (ft.): <u>24.92</u>
Depth to Free Product: <u>—</u>	Thickness of Free Product (feet): <u>—</u>
Referenced to: <u>(PVC)</u> Grade	Flow Cell Type: <u>351556</u>

Purge Method: 2" Grundfos Pump (Peristaltic Pump) Bladder Pump
 Sampling Method: Dedicated Tubing New Tubing Other _____

Start Purge Time: 1523 Flow Rate: 200 ml/min Pump Depth: 28'

Time	Temp. (°C or °F)	pH	Cond. (mS/cm or <u>(µS/cm)</u>)	Turbidity (NTUs)	D.O. (mg/L)	ORP (mV)	Water Removed (gals. or <u>(mL)</u>)	Depth to Water (ft.)
1526	11.97	7.07	1223	6	0.69	115.7	600	24.98
1529	12.06	7.05	1230	6	0.62	114.8	1200	25.00
1532	12.15	7.04	1234	5	0.58	112.3	1800	25.02
1535	12.20	7.03	1237	5	0.57	110.9	2400	25.04
1538	12.28	7.03	1239	4	0.54	108.6	3000	25.06

Did well dewater? Yes (No) Amount actually evacuated: 3 L

Sampling Time: 1539 Sampling Date: 11/26/12

Sample I.D.: MW-15 Laboratory: LANTASTER

Analyzed for: (TPH-G) (BTEX) MTBE (TPH-D) (Other) 56660L

Equipment Blank I.D.: _____ @ _____ Time Duplicate I.D.: _____

LOW FLOW WELL MONITORING DATA SHEET

Project #: <u>121126-331</u>	Client: <u>HEURA</u>
Sampler: <u>SB</u>	Gauging Date: <u>11/26/12</u>
Well I.D.: <u>MW-16</u>	Well Diameter (in.): <u>(2)</u> 3 4 6 8
Total Well Depth (ft.): <u>29.10</u>	Depth to Water (ft.): <u>24.90</u>
Depth to Free Product: <u> </u>	Thickness of Free Product (feet): <u> </u>
Referenced to: <u>(PVC)</u> Grade	Flow Cell Type: <u>251556</u>

Purge Method: 2" Grundfos Pump Peristaltic Pump Bladder Pump
 Sampling Method: Dedicated Tubing New Tubing Other

Start Purge Time: 1310 Flow Rate: 200 mL/min Pump Depth: 28'

Time	Temp. (C or °F)	pH	Cond. (mS/cm or µS/cm)	Turbidity (NTUs)	D.O. (mg/L)	ORP (mV)	Water Removed (gals. or mL)	Depth to Water (ft.)
1313	12.97	7.11	765	6	0.52	94.0	600	24.95
1316	13.07	7.07	764	6	0.48	92.8	1200	24.96
1319	13.25	7.06	759	6	0.48	91.7	1800	24.98
1322	13.34	7.05	755	5	0.46	89.3	2400	25.00
1325	13.42	7.05	753	5	0.46	88.9	3000	25.01

Did well dewater? Yes <input type="radio"/> No <input checked="" type="radio"/>	Amount actually evacuated: <u>3 L</u>
Sampling Time: <u>1326</u>	Sampling Date: <u>11/26/12</u>
Sample I.D.: <u>MW-16</u>	Laboratory: <u>LA CASTEL</u>
Analyzed for: <u>(TPH-G)</u> <u>(BTEX)</u> MTBE <u>(TPH-D)</u> <u>(Other)</u> <u>4660L</u>	
Equipment Blank I.D.: <u> </u> @ <u> </u> Time	Duplicate I.D.: <u> </u>

LOW FLOW WELL MONITORING DATA SHEET

Project #: <u>121126-531</u>	Client: <u>CHEVRON</u>
Sampler: <u>JB</u>	Gauging Date: <u>11/26/12</u>
Well I.D.: <u>MW-17</u>	Well Diameter (in.): 2 3 <u>(4)</u> 6 8
Total Well Depth (ft.): <u>28.90</u>	Depth to Water (ft.): <u>22.80</u>
Depth to Free Product: <u>—</u>	Thickness of Free Product (feet): <u>—</u>
Referenced to: <u>(PVC)</u> Grade	Flow Cell Type: <u>751 556</u>

Purge Method: 2" Grundfos Pump Peristaltic Pump Bladder Pump
 Sampling Method: Dedicated Tubing New Tubing Other _____

Start Purge Time: 1347 Flow Rate: 200 mL/min Pump Depth: 26'

Time	Temp. (°C or °F)	pH	Cond. (mS/cm or <u>µS/cm</u>)	Turbidity (NTUs)	D.O. (mg/L)	ORP (mV)	Water Removed (gals. or <u>mL</u>)	Depth to Water (ft.)
1350	13.91	7.79	2484	5	0.39	89.3	600	22.86
1353	14.03	7.85	2511	5	0.36	87.9	1200	22.87
1356	14.18	7.89	2525	5	0.32	85.6	1800	22.89
1359	14.29	7.90	2530	5	0.30	83.2	2400	22.90
1402	14.36	7.92	2533	4	0.27	80.8	3000	22.92

Did well dewater? Yes No Amount actually evacuated: 3 L

Sampling Time: 1403 Sampling Date: 11/26/12

Sample I.D.: MW-17 Laboratory: LAXASTER

Analyzed for: (TPH-G) (BTEX) MTBE (TPH-D) Other: SEE LOG

Equipment Blank I.D.: _____ @ _____ Time Duplicate I.D.: _____

CHAIN OF CUSTODY FORM

Chevron Environmental Management Company ■ 6001 Bollinger Canyon Road ■ San Ramon, CA 94583-2324 **COC 1 of 3**

Chevron Site Number: <u>35-1385</u>		Chevron Consultant: <u>SAIC</u>	
Program Designation: <u>CMP</u>		Address: <u>20415 72nd Ave South, Suite 250, Kent WA 98032</u>	
Site Address (street, city, state / county): <u>6 5th St, Wenatchee, WA</u>		Consultant Contact: <u>Ron Santos</u>	
Chevron PM: _____		Consultant Phone No. <u>(208) 429-3772</u>	
Chevron PM Phone No.: _____		Consistent Project No. <u>12126331</u>	
<input type="checkbox"/> Retail and Terminal Business Unit (RTBU) Job <input type="checkbox"/> Construction/Retail Job		Sampling Company: <u>Blaine Tech Services</u>	
Sampled By (Print): _____		Sampler Signature: _____	
Charge Code: <u>NWRTB 00SITE NUMBER-0- OML</u>		Lancaster Laboratories	
WBS ELEMENTS: SITE ASSESSMENT: A1L REMEDIATION IMPLEMENTATION: R5L SITE MONITORING: OML OPERATION MAINTENANCE & MONITORING: M1L		<input checked="" type="checkbox"/> Lancaster, PA Lab Contact: Megan Meiller 2425 New Holland Pike, Lancaster, PA 17601 Phone No: (717)656-2300	
Temp. Blank Check Time <u>1010</u> <u>1230</u> <u>1400</u> <u>1515</u>		Other Lab	
SAMPLE ID Field Point Name Matrix Top Depth Date (yyymmdd)		Temp. Blank Check Temp. <u>5</u> <u>3</u> <u>3</u> <u>3</u>	
MW-3 MW-6 MW-8 MW-9 MW-10 MW-11 MW-12 MW-13 MW-14 MW-15		Container Type <u>FOR ANALYSIS</u>	
Relinquished By _____ Relinquished To _____		# of Containers <u>8</u>	
Company _____ Date/Time _____		Sample Time <u>0853</u> <u>0940</u> <u>1019</u> <u>1435</u> <u>1059</u> <u>1503</u> <u>1128</u> <u>1209</u> <u>1244</u> <u>1539</u>	
Relinquished By _____ Relinquished To _____		Relinquished To <u>SHIPPED VIA GDEX</u>	
Company _____ Date/Time _____		Company _____ Date/Time _____	
Relinquished By _____ Relinquished To _____		Relinquished To Company _____ Date/Time _____	
Company _____ Date/Time _____		Company _____ Date/Time _____	

ANALYSES REQUIRED	TPH-DRO W/ SILICA GEL CLEANUP (97-602M) (NWTPH-DX w/ sec)	TPH-ORO W/ SILICA GEL CLEANUP (97-602M) (NWTPH-DX w/ sec)	TPH-HRO W/ SILICA GEL CLEANUP (97-602M) (NWTPH-DX w/ sec)	82608 FULL LIST EDCO TRAO TAMED EDBO ETHANOL BTEX MTBE	PAH'S cPAH'S 8270 SIM	TPH-G (NWTPH-GX)	TOTAL LEAD (6020)	DISSOLVED LEAD (6020)	TPH-D AND TPH-O BY (NWTPH-DX)	Special Instructions "Quick Si(Ge) Cleanup requested"
	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	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	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	X	X	X	X	X	X	
	X	X	X	X	X	X	X	X	X	

Turnaround Time: Standard 24 Hours 48 hours 72 Hours

Other

Sample Integrity: (Check by lab on arrival)

Intact: _____ On Ice: _____ Temp: _____

COC # _____

WELLHEAD INSPECTION FORM

Client: CHEVRON Site: 65TH AVE. WILKINSON Date: 11/26/12
 Job #: 121126-531 Technician: JB Page 1 of 1

Well ID	Well Inspected - No Corrective Action Required	Check indicates deficiency											Well Not Inspected (explain in notes)	Notes <small>(list if cap or lick replaced, if there are access issues associated with repairs, if traffic control is required, if stand pipe damaged, or any specific details not covered by checklist)</small>			
		Cap non-functional	Lock non-functional	Lock missing	Bolts missing (list qty)	Tabs stripped (list qty)	Tabs broken (list qty)	Annular seal incomplete	Apron damaged	Rim / Lid broken	Trip Hazard	Below Grade			Other (explain in notes)		
MW-3						3/3											
MW-6					1/3	3/3											
MW-8						3/3											
MW-9							1/2	X									
MW-10							2/6										
MW-11					2/3	3/3											
MW-12													X				REPAIR LIP
MW-13						3/3											
MW-14						3/3											
MW-15					2/3	1/3											
MW-16					3/3												
MW-17					3/3												

NOTES: _____

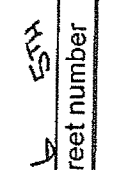
CHEVRON-WASHINGTON/OREGON TYPE **A** BILL OF LADING

SOURCE RECORD **BILL OF LADING**
 FOR PURGEWATER RECOVERED FROM
 GROUNDWATER WELLS AT CHEVRON FACILITIES IN
 THE STATE OF WASHINGTON AND OREGON. THE
 PURGE-WATER WHICH HAS BEEN RECOVERED FROM
 GROUND-WATER WELLS IS COLLECTED BY THE
 CONTRACTOR AND HAULED TO THEIR FACILITY IN
 KENT, WASHINGTON FOR TEMPORARILY HOLDING
 PENDING TRANSPORT BY OTHERS TO FINAL
 DESTINATION.

The contractor performing this work is BLAINE TECH SERVICES, INC. (BLAINE TECH), 22727 72ND Ave South, Suite D - 102, Kent, WA 98032. BLAINE TECH. is authorized by Chevron Environmental Management Company (CHEVRON EMC) to recover, collect, apportion into loads, and haul the purgewater that is drawn from wells at the CHEVRON EMC facility indicated below and to deliver that purgewater to BLAINE TECH for temporarily holding. Transport routing of the purgewater may be direct from one CHEVRON EMC facility to BLAINE TECH; from one CHEVRON EMC facility to BLAINE TECH via another CHEVRON EMC facility; or any combination thereof. The well purgewater is and remains the property of CHEVRON EMC.

This Source Record **BILL OF LADING** was initiated to cover the recovery of Non-Hazardous Well Purgewater from wells at the Chevron facility described below:

35-1385
 CHEVRON #
 Chevron Project Manager
 city state
 street name city state

WELL I.D.	GALS.	WELL I.D.	GALS.
SW-3	1 / 0.5	SW-16	1 / 1
SW-6	1 / 0.5	SW-17	1 / 1
SW-8	1 / 0.5		
SW-9	1 / 1		
SW-10	1 / 0.5		
SW-11	1 / 1		
SW-12	1 / 1		
SW-13	1 / 0.5		
SW-14	1 / 0.5		
SW-15	1 / 1		
added equip.		any other	
rinse water	1 / 12	adjustments	
TOTAL GALS.		loaded onto	
RECOVERED	21	BTS vehicle #	88
BTS event #		time	
121126-581		1600	11 / 26 / 12
signature			

Permit To Work

for Chevron EMC Sites

Client: CHEVRON Date: 11/26/12
 Site Address: 15TH AVE. WAPATACHEE
 Job Number: 12126 331 Technician(s): SS

Pre-Job Safety Review

1. JMP reviewed, site restrictions and parking/access issues addressed.	Reviewed: <input checked="" type="checkbox"/>
2. Special Permit Required Task Review	
Are there any conditions or tasks that would require:	
Confined space entry	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Working at height	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Lock-out/Tag-out	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Excavations greater than 4 feet deep	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Excavations within 3 feet of a buried active electrical line or product piping or within 10 feet of a high pressure gas line.	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Use of overhead equipment within 15 feet of an overhead electrical power line or pole supporting one	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Hot work	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
<p>If "Yes" was the answer to any of the Special Permit Required Tasks above, the Project Manager will contact the client and arrange to modify the Scope of Work so that the Special Permit Required Tasks are not required to be performed by Blaine Tech Services employees.</p>	
3. Is a Traffic Control Permit required for today's work? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	
If so is it in the folder?	<input checked="" type="checkbox"/> <input type="checkbox"/>
Is it current?	<input checked="" type="checkbox"/> <input type="checkbox"/>
Do you understand the Traffic Control Plan and what equipment you will need?	<input checked="" type="checkbox"/> <input type="checkbox"/>

On site Pre-Job Safety Review

1. Reviewed and signed the site specific HASP.	<input checked="" type="checkbox"/>
2. Route to hospital understood.	<input checked="" type="checkbox"/>
3. Reviewed "Groundwater Monitoring Well Sampling General Job Safety Analysis included in the HASP.	<input checked="" type="checkbox"/>
4. Exceptional circumstances today that are not covered by the HASP, JSA or JMP have been addressed and mitigated.	<input checked="" type="checkbox"/>
5. Understands procedure to follow, if site circumstances change, to address new site hazards.	<input checked="" type="checkbox"/>
6. There are no unexpected conditions which would make your task a Special Permit Required Task. If there is, contact your Project Manager.	<input checked="" type="checkbox"/>
7. All site hazards have been communicated to all necessary onsite personnel during tailgate safety meeting.	<input checked="" type="checkbox"/>
8. After lunch tailgate safety meeting refresher conducted.	<input checked="" type="checkbox"/>
If Checklist Task cannot be completed, explain:	

Permit To Work Authority: [Signature] Title: PM Date: 12/23/11 Time: 1509

Attachment B:
Laboratory Analysis Report

ANALYTICAL RESULTS

Prepared by:

Lancaster Laboratories
2425 New Holland Pike
Lancaster, PA 17605-2425

Prepared for:

Chevron
L4310
6001 Bollinger Canyon Road
San Ramon CA 94583

December 13, 2012

Project: 351385

Submittal Date: 12/01/2012

Group Number: 1353041

PO Number: 0015093283

Release Number: INGLIS

State of Sample Origin: WA

Client Sample Description

MW-3 Water Sample
MW-6 Water Sample
MW-8 Water Sample
MW-9 Water Sample
MW-10 Water Sample
MW-11 Water Sample
MW-12 Water Sample
MW-13 Water Sample
MW-14 Water Sample
MW-15 Water Sample
MW-16 Water Sample
MW-17 Water Sample
QA Water Sample

Lancaster Labs (LLI)

6879106
6879107
6879108
6879109
6879110
6879111
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6879115
6879116
6879117
6879118

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.

ELECTRONIC SAIC

COPY TO

Attn: Ron Santos

ELECTRONIC Blaine Tech Services

COPY TO

Attn: Alex Stack

ELECTRONIC SAIC

COPY TO

Attn: Gabe Cisneros

ELECTRONIC SAIC

COPY TO

Attn: Kinga Kozlowska

Respectfully Submitted,



Jill M. Parker
Senior Specialist

(717) 556-7262

Sample Description: MW-3 Water Sample
Facility# 351385
6 5th St - Wenatchee, WA

LLI Sample # WW 6879106
LLI Group # 1353041
Account # 11255

Project Name: 351385

Collected: 11/26/2012 08:53 by JB

Chevron

L4310

Submitted: 12/01/2012 09:40

6001 Bollinger Canyon Road

Reported: 12/13/2012 15:23

San Ramon CA 94583

5SW03

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10943	Benzene	71-43-2	N.D.	0.5	1
10943	Ethanol	64-17-5	N.D.	50	1
10943	Ethylbenzene	100-41-4	N.D.	0.5	1
10943	Toluene	108-88-3	N.D.	0.5	1
10943	Xylene (Total)	1330-20-7	N.D.	0.5	1
A preserved vial was submitted for analysis. However, the pH at the time of analysis was 6.					
GC Volatiles ECY 97-602 NWTPH-Gx			ug/l	ug/l	
08273	NWTPH-Gx water C7-C12	n.a.	N.D.	50	1
GC Petroleum ECY 97-602 NWTPH-Dx			ug/l	ug/l	
Hydrocarbons w/Si modified					
02211	DRO C12-C24 w/Si Gel	n.a.	N.D.	30	1
02211	HRO C24-C40 w/Si Gel	n.a.	N.D.	69	1

General Sample Comments

State of Washington Lab Certification No. C259

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10943	UST VOCs by 8260B - Water	SW-846 8260B	1	D123411AA	12/06/2012 14:25	Daniel H Heller	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	D123411AA	12/06/2012 14:25	Daniel H Heller	1
08273	NWTPH-Gx water C7-C12	ECY 97-602 NWTPH-Gx	1	12338A94A	12/04/2012 14:53	Catherine J Schwarz	1
01146	GC VOA Water Prep	SW-846 5030B	1	12338A94A	12/04/2012 14:53	Catherine J Schwarz	1
02211	NWTPH-Dx water w/Si Gel	ECY 97-602 NWTPH-Dx modified	1	123390026A	12/11/2012 08:18	Christine E Dolman	1
02135	Extraction - DRO Water Special	ECY 97-602 NWTPH-Dx 06/97	1	123390026A	12/05/2012 10:30	Elizabeth A Sholder	1

Sample Description: MW-6 Water Sample
Facility# 351385
6 5th St - Wenatchee, WA

LLI Sample # WW 6879107
LLI Group # 1353041
Account # 11255

Project Name: 351385

Collected: 11/26/2012 09:40 by JB Chevron
 L4310
 Submitted: 12/01/2012 09:40 6001 Bollinger Canyon Road
 Reported: 12/13/2012 15:23 San Ramon CA 94583

5SW06

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10943	Benzene	71-43-2	N.D.	0.5	1
10943	Ethanol	64-17-5	N.D.	50	1
10943	Ethylbenzene	100-41-4	N.D.	0.5	1
10943	Toluene	108-88-3	N.D.	0.5	1
10943	Xylene (Total)	1330-20-7	N.D.	0.5	1
GC Volatiles ECY 97-602 NWT PH-Gx			ug/l	ug/l	
08273	NWT PH-Gx water C7-C12	n.a.	N.D.	50	1
A preserved vial was submitted for analysis. However, the pH at the time of analysis was 6.					
GC Petroleum ECY 97-602 NWT PH-Dx			ug/l	ug/l	
Hydrocarbons w/Si modified					
02211	DRO C12-C24 w/Si Gel	n.a.	N.D.	30	1
02211	HRO C24-C40 w/Si Gel	n.a.	N.D.	70	1

General Sample Comments

State of Washington Lab Certification No. C259

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10943	UST VOCs by 8260B - Water	SW-846 8260B	1	D123411AA	12/06/2012 14:48	Daniel H Heller	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	D123411AA	12/06/2012 14:48	Daniel H Heller	1
08273	NWT PH-Gx water C7-C12	ECY 97-602 NWT PH-Gx	1	12338A94A	12/04/2012 15:19	Catherine J Schwarz	1
01146	GC VOA Water Prep	SW-846 5030B	1	12338A94A	12/04/2012 15:19	Catherine J Schwarz	1
02211	NWT PH-Dx water w/Si Gel	ECY 97-602 NWT PH-Dx modified	1	123390026A	12/11/2012 08:41	Christine E Dolman	1
02135	Extraction - DRO Water Special	ECY 97-602 NWT PH-Dx 06/97	1	123390026A	12/05/2012 10:30	Elizabeth A Sholder	1

Sample Description: MW-8 Water Sample
Facility# 351385
6 5th St - Wenatchee, WA

LLI Sample # WW 6879108
LLI Group # 1353041
Account # 11255

Project Name: 351385

Collected: 11/26/2012 10:19 by JB

Chevron

L4310

Submitted: 12/01/2012 09:40

6001 Bollinger Canyon Road

Reported: 12/13/2012 15:23

San Ramon CA 94583

5SW08

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10943	Benzene	71-43-2	N.D.	0.5	1
10943	Ethanol	64-17-5	N.D.	50	1
10943	Ethylbenzene	100-41-4	N.D.	0.5	1
10943	Toluene	108-88-3	N.D.	0.5	1
10943	Xylene (Total)	1330-20-7	N.D.	0.5	1
GC Volatiles ECY 97-602 NWTPH-Gx			ug/l	ug/l	
08273	NWTPH-Gx water C7-C12	n.a.	N.D.	50	1
GC Petroleum ECY 97-602 NWTPH-Dx			ug/l	ug/l	
Hydrocarbons w/Si modified					
02211	DRO C12-C24 w/Si Gel	n.a.	N.D.	30	1
02211	HRO C24-C40 w/Si Gel	n.a.	N.D.	70	1

General Sample Comments

State of Washington Lab Certification No. C259

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10943	UST VOCs by 8260B - Water	SW-846 8260B	1	D123411AA	12/06/2012 15:11	Daniel H Heller	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	D123411AA	12/06/2012 15:11	Daniel H Heller	1
08273	NWTPH-Gx water C7-C12	ECY 97-602 NWTPH-Gx	1	12338A94A	12/04/2012 15:44	Catherine J Schwarz	1
01146	GC VOA Water Prep	SW-846 5030B	1	12338A94A	12/04/2012 15:44	Catherine J Schwarz	1
02211	NWTPH-Dx water w/Si Gel	ECY 97-602 NWTPH-Dx modified	1	123390031A	12/12/2012 05:04	Christine E Dolman	1
02135	Extraction - DRO Water Special	ECY 97-602 NWTPH-Dx 06/97	1	123390031A	12/05/2012 10:30	Elizabeth A Sholder	1

Sample Description: MW-9 Water Sample
Facility# 351385
6 5th St - Wenatachee, WA

LLI Sample # WW 6879109
LLI Group # 1353041
Account # 11255

Project Name: 351385

Collected: 11/26/2012 14:35 by JB

Chevron

L4310

Submitted: 12/01/2012 09:40

6001 Bollinger Canyon Road

Reported: 12/13/2012 15:23

San Ramon CA 94583

5SW09

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10943	Benzene	71-43-2	N.D.	0.5	1
10943	Ethanol	64-17-5	N.D.	50	1
10943	Ethylbenzene	100-41-4	N.D.	0.5	1
10943	Toluene	108-88-3	N.D.	0.5	1
10943	Xylene (Total)	1330-20-7	N.D.	0.5	1
A preserved vial was submitted for analysis. However, the pH at the time of analysis was 6.					
GC Volatiles ECY 97-602 NWTPH-Gx			ug/l	ug/l	
08273	NWTPH-Gx water C7-C12	n.a.	N.D.	50	1
A preserved vial was submitted for analysis. However, the pH at the time of analysis was 6.					
GC Petroleum ECY 97-602 NWTPH-Dx			ug/l	ug/l	
Hydrocarbons w/Si modified					
02211	DRO C12-C24 w/Si Gel	n.a.	N.D.	30	1
02211	HRO C24-C40 w/Si Gel	n.a.	N.D.	70	1

General Sample Comments

State of Washington Lab Certification No. C259

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10943	UST VOCs by 8260B - Water	SW-846 8260B	1	D123411AA	12/06/2012 15:33	Daniel H Heller	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	D123411AA	12/06/2012 15:33	Daniel H Heller	1
08273	NWTPH-Gx water C7-C12	ECY 97-602 NWTPH-Gx	1	12338A94A	12/04/2012 16:10	Catherine J Schwarz	1
01146	GC VOA Water Prep	SW-846 5030B	1	12338A94A	12/04/2012 16:10	Catherine J Schwarz	1
02211	NWTPH-Dx water w/Si Gel	ECY 97-602 NWTPH-Dx modified	1	123390031A	12/12/2012 05:27	Christine E Dolman	1
02135	Extraction - DRO Water Special	ECY 97-602 NWTPH-Dx 06/97	1	123390031A	12/05/2012 10:30	Elizabeth A Sholder	1

Sample Description: MW-10 Water Sample
Facility# 351385
6 5th St - Wenatchee, WA

LLI Sample # WW 6879110
LLI Group # 1353041
Account # 11255

Project Name: 351385

Collected: 11/26/2012 10:59 by JB

Chevron

L4310

Submitted: 12/01/2012 09:40

6001 Bollinger Canyon Road

Reported: 12/13/2012 15:23

San Ramon CA 94583

5SW10

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10943	Benzene	71-43-2	N.D.	0.5	1
10943	Ethanol	64-17-5	N.D.	50	1
10943	Ethylbenzene	100-41-4	N.D.	0.5	1
10943	Toluene	108-88-3	N.D.	0.5	1
10943	Xylene (Total)	1330-20-7	N.D.	0.5	1
A preserved vial was submitted for analysis. However, the pH at the time of analysis was 6.					
GC Volatiles ECY 97-602 NWT PH-Gx			ug/l	ug/l	
08273	NWT PH-Gx water C7-C12	n.a.	N.D.	50	1
GC Petroleum ECY 97-602 NWT PH-Dx			ug/l	ug/l	
Hydrocarbons w/Si modified					
02211	DRO C12-C24 w/Si Gel	n.a.	N.D.	30	1
02211	HRO C24-C40 w/Si Gel	n.a.	N.D.	71	1

General Sample Comments

State of Washington Lab Certification No. C259

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10943	UST VOCs by 8260B - Water	SW-846 8260B	1	D123411AA	12/06/2012 15:56	Daniel H Heller	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	D123411AA	12/06/2012 15:56	Daniel H Heller	1
08273	NWT PH-Gx water C7-C12	ECY 97-602 NWT PH-Gx	1	12338A94A	12/04/2012 16:35	Catherine J Schwarz	1
01146	GC VOA Water Prep	SW-846 5030B	1	12338A94A	12/04/2012 16:35	Catherine J Schwarz	1
02211	NWT PH-Dx water w/Si Gel	ECY 97-602 NWT PH-Dx modified	1	123390031A	12/12/2012 07:43	Christine E Dolman	1
02135	Extraction - DRO Water Special	ECY 97-602 NWT PH-Dx 06/97	1	123390031A	12/05/2012 10:30	Elizabeth A Sholder	1

Sample Description: MW-11 Water Sample
Facility# 351385
6 5th St - Wenatchee, WA

LLI Sample # WW 6879111
LLI Group # 1353041
Account # 11255

Project Name: 351385

Collected: 11/26/2012 15:03 by JB

Chevron

L4310

Submitted: 12/01/2012 09:40

6001 Bollinger Canyon Road

Reported: 12/13/2012 15:23

San Ramon CA 94583

5SW11

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10943	Benzene	71-43-2	N.D.	0.5	1
10943	Ethanol	64-17-5	N.D.	50	1
10943	Ethylbenzene	100-41-4	N.D.	0.5	1
10943	Toluene	108-88-3	N.D.	0.5	1
10943	Xylene (Total)	1330-20-7	N.D.	0.5	1
GC Volatiles ECY 97-602 NWT PH-Gx			ug/l	ug/l	
08273	NWT PH-Gx water C7-C12	n.a.	N.D.	50	1
A preserved vial was submitted for analysis. However, the pH at the time of analysis was 6.					
GC Petroleum ECY 97-602 NWT PH-Dx			ug/l	ug/l	
Hydrocarbons w/Si modified					
02211	DRO C12-C24 w/Si Gel	n.a.	N.D.	31	1
02211	HRO C24-C40 w/Si Gel	n.a.	170	72	1

General Sample Comments

State of Washington Lab Certification No. C259

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10943	UST VOCs by 8260B - Water	SW-846 8260B	1	D123411AA	12/06/2012 16:19	Daniel H Heller	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	D123411AA	12/06/2012 16:19	Daniel H Heller	1
08273	NWT PH-Gx water C7-C12	ECY 97-602 NWT PH-Gx	1	12338A94A	12/04/2012 17:01	Catherine J Schwarz	1
01146	GC VOA Water Prep	SW-846 5030B	1	12338A94A	12/04/2012 17:01	Catherine J Schwarz	1
02211	NWT PH-Dx water w/Si Gel	ECY 97-602 NWT PH-Dx modified	1	123390031A	12/12/2012 08:06	Christine E Dolman	1
02135	Extraction - DRO Water Special	ECY 97-602 NWT PH-Dx 06/97	1	123390031A	12/05/2012 10:30	Elizabeth A Sholder	1

Sample Description: MW-12 Water Sample
Facility# 351385
6 5th St - Wenatchee, WA

LLI Sample # WW 6879112
LLI Group # 1353041
Account # 11255

Project Name: 351385

Collected: 11/26/2012 11:28 by JB

Chevron

L4310

Submitted: 12/01/2012 09:40

6001 Bollinger Canyon Road

Reported: 12/13/2012 15:23

San Ramon CA 94583

5SW12

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Dilution Factor
GC/MS Volatiles			SW-846 8260B	ug/l	
10943	Benzene	71-43-2	N.D.	0.5	1
10943	Ethanol	64-17-5	N.D.	50	1
10943	Ethylbenzene	100-41-4	N.D.	0.5	1
10943	Toluene	108-88-3	N.D.	0.5	1
10943	Xylene (Total)	1330-20-7	N.D.	0.5	1
GC Volatiles			ECY 97-602 NWTPH-Gx	ug/l	
08273	NWTPH-Gx water C7-C12	n.a.	N.D.	50	1
A preserved vial was submitted for analysis. However, the pH at the time of analysis was 6.					
GC Petroleum Hydrocarbons w/Si			ECY 97-602 NWTPH-Dx modified	ug/l	
02211	DRO C12-C24 w/Si Gel	n.a.	N.D.	30	1
02211	HRO C24-C40 w/Si Gel	n.a.	N.D.	70	1

General Sample Comments

State of Washington Lab Certification No. C259

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10943	UST VOCs by 8260B - Water	SW-846 8260B	1	D123411AA	12/06/2012 16:42	Daniel H Heller	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	D123411AA	12/06/2012 16:42	Daniel H Heller	1
08273	NWTPH-Gx water C7-C12	ECY 97-602 NWTPH-Gx	1	12338A94A	12/04/2012 17:27	Catherine J Schwarz	1
01146	GC VOA Water Prep	SW-846 5030B	1	12338A94A	12/04/2012 17:27	Catherine J Schwarz	1
02211	NWTPH-Dx water w/Si Gel	ECY 97-602 NWTPH-Dx modified	1	123390031A	12/12/2012 08:29	Christine E Dolman	1
02135	Extraction - DRO Water Special	ECY 97-602 NWTPH-Dx 06/97	1	123390031A	12/05/2012 10:30	Elizabeth A Sholder	1

Sample Description: MW-13 Water Sample
Facility# 351385
6 5th St - Wenatchee, WA

LLI Sample # WW 6879113
LLI Group # 1353041
Account # 11255

Project Name: 351385

Collected: 11/26/2012 12:09 by JB

Chevron

L4310

Submitted: 12/01/2012 09:40

6001 Bollinger Canyon Road

Reported: 12/13/2012 15:23

San Ramon CA 94583

5SW13

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Dilution Factor
GC/MS Volatiles			SW-846 8260B	ug/l	
10943	Benzene	71-43-2	N.D.	0.5	1
10943	Ethanol	64-17-5	N.D.	50	1
10943	Ethylbenzene	100-41-4	N.D.	0.5	1
10943	Toluene	108-88-3	N.D.	0.5	1
10943	Xylene (Total)	1330-20-7	N.D.	0.5	1
A preserved vial was submitted for analysis. However, the pH at the time of analysis was 7.					
GC Volatiles			ECY 97-602 NWT PH-Gx	ug/l	
08273	NWT PH-Gx water C7-C12	n.a.	N.D.	50	1
GC Petroleum Hydrocarbons w/Si			ECY 97-602 NWT PH-Dx modified	ug/l	
02211	DRO C12-C24 w/Si Gel	n.a.	260	29	1
02211	HRO C24-C40 w/Si Gel	n.a.	N.D.	67	1

General Sample Comments

State of Washington Lab Certification No. C259

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10943	UST VOCs by 8260B - Water	SW-846 8260B	1	D123411AA	12/06/2012 17:04	Daniel H Heller	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	D123411AA	12/06/2012 17:04	Daniel H Heller	1
08273	NWT PH-Gx water C7-C12	ECY 97-602 NWT PH-Gx	1	12338A94A	12/04/2012 17:53	Catherine J Schwarz	1
01146	GC VOA Water Prep	SW-846 5030B	1	12338A94A	12/04/2012 17:53	Catherine J Schwarz	1
02211	NWT PH-Dx water w/Si Gel	ECY 97-602 NWT PH-Dx modified	1	123390031A	12/12/2012 05:49	Christine E Dolman	1
02135	Extraction - DRO Water Special	ECY 97-602 NWT PH-Dx 06/97	1	123390031A	12/05/2012 10:30	Elizabeth A Sholder	1

Sample Description: MW-14 Water Sample
Facility# 351385
6 5th St - Wenatchee, WA

LLI Sample # WW 6879114
LLI Group # 1353041
Account # 11255

Project Name: 351385

Collected: 11/26/2012 12:44 by JB

Chevron

L4310

Submitted: 12/01/2012 09:40

6001 Bollinger Canyon Road

Reported: 12/13/2012 15:23

San Ramon CA 94583

5SW14

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10943	Benzene	71-43-2	N.D.	0.5	1
10943	Ethanol	64-17-5	N.D.	50	1
10943	Ethylbenzene	100-41-4	N.D.	0.5	1
10943	Toluene	108-88-3	N.D.	0.5	1
10943	Xylene (Total)	1330-20-7	N.D.	0.5	1
A preserved vial was submitted for analysis. However, the pH at the time of analysis was 6.					
GC Volatiles ECY 97-602 NWT PH-Gx			ug/l	ug/l	
08273	NWT PH-Gx water C7-C12	n.a.	N.D.	50	1
A preserved vial was submitted for analysis. However, the pH at the time of analysis was 6.					
GC Petroleum ECY 97-602 NWT PH-Dx			ug/l	ug/l	
Hydrocarbons w/Si modified					
02211	DRO C12-C24 w/Si Gel	n.a.	N.D.	30	1
02211	HRO C24-C40 w/Si Gel	n.a.	N.D.	71	1

General Sample Comments

State of Washington Lab Certification No. C259

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10943	UST VOCs by 8260B - Water	SW-846 8260B	1	D123411AA	12/06/2012 17:27	Daniel H Heller	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	D123411AA	12/06/2012 17:27	Daniel H Heller	1
08273	NWT PH-Gx water C7-C12	ECY 97-602 NWT PH-Gx	1	12338A94A	12/04/2012 18:18	Catherine J Schwarz	1
01146	GC VOA Water Prep	SW-846 5030B	1	12338A94A	12/04/2012 18:18	Catherine J Schwarz	1
02211	NWT PH-Dx water w/Si Gel	ECY 97-602 NWT PH-Dx modified	1	123390031A	12/12/2012 06:12	Christine E Dolman	1
02135	Extraction - DRO Water Special	ECY 97-602 NWT PH-Dx 06/97	1	123390031A	12/05/2012 10:30	Elizabeth A Sholder	1

Sample Description: MW-15 Water Sample
Facility# 351385
6 5th St - Wenatchee, WA

LLI Sample # WW 6879115
LLI Group # 1353041
Account # 11255

Project Name: 351385

Collected: 11/26/2012 15:39 by JB

Chevron

L4310

Submitted: 12/01/2012 09:40

6001 Bollinger Canyon Road

Reported: 12/13/2012 15:23

San Ramon CA 94583

5SW15

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10943	Benzene	71-43-2	N.D.	0.5	1
10943	Ethanol	64-17-5	N.D.	50	1
10943	Ethylbenzene	100-41-4	N.D.	0.5	1
10943	Toluene	108-88-3	N.D.	0.5	1
10943	Xylene (Total)	1330-20-7	N.D.	0.5	1
GC Volatiles ECY 97-602 NWT PH-Gx			ug/l	ug/l	
08273	NWT PH-Gx water C7-C12	n.a.	N.D.	50	1
GC Petroleum ECY 97-602 NWT PH-Dx			ug/l	ug/l	
Hydrocarbons w/Si modified					
02211	DRO C12-C24 w/Si Gel	n.a.	N.D.	28	1
02211	HRO C24-C40 w/Si Gel	n.a.	N.D.	66	1

General Sample Comments

State of Washington Lab Certification No. C259

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10943	UST VOCs by 8260B - Water	SW-846 8260B	1	D123411AA	12/06/2012 17:50	Daniel H Heller	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	D123411AA	12/06/2012 17:50	Daniel H Heller	1
08273	NWT PH-Gx water C7-C12	ECY 97-602 NWT PH-Gx	1	12338A94A	12/04/2012 18:44	Catherine J Schwarz	1
01146	GC VOA Water Prep	SW-846 5030B	1	12338A94A	12/04/2012 18:44	Catherine J Schwarz	1
02211	NWT PH-Dx water w/Si Gel	ECY 97-602 NWT PH-Dx modified	1	123390031A	12/12/2012 06:35	Christine E Dolman	1
02135	Extraction - DRO Water Special	ECY 97-602 NWT PH-Dx 06/97	1	123390031A	12/05/2012 10:30	Elizabeth A Sholder	1

Sample Description: MW-16 Water Sample
Facility# 351385
6 5th St - Wenatchee, WA

LLI Sample # WW 6879116
LLI Group # 1353041
Account # 11255

Project Name: 351385

Collected: 11/26/2012 13:26 by JB

Chevron

L4310

Submitted: 12/01/2012 09:40

6001 Bollinger Canyon Road

Reported: 12/13/2012 15:23

San Ramon CA 94583

5SW16

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10943	Benzene	71-43-2	N.D.	0.5	1
10943	Ethanol	64-17-5	N.D.	50	1
10943	Ethylbenzene	100-41-4	N.D.	0.5	1
10943	Toluene	108-88-3	N.D.	0.5	1
10943	Xylene (Total)	1330-20-7	N.D.	0.5	1
GC Volatiles ECY 97-602 NWT PH-Gx			ug/l	ug/l	
08273	NWT PH-Gx water C7-C12	n.a.	N.D.	50	1
GC Petroleum ECY 97-602 NWT PH-Dx			ug/l	ug/l	
Hydrocarbons w/Si modified					
02211	DRO C12-C24 w/Si Gel	n.a.	57	30	1
02211	HRO C24-C40 w/Si Gel	n.a.	N.D.	69	1

General Sample Comments

State of Washington Lab Certification No. C259

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10943	UST VOCs by 8260B - Water	SW-846 8260B	1	D123411AA	12/06/2012 18:13	Daniel H Heller	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	D123411AA	12/06/2012 18:13	Daniel H Heller	1
08273	NWT PH-Gx water C7-C12	ECY 97-602 NWT PH-Gx	1	12338A94A	12/04/2012 19:10	Catherine J Schwarz	1
01146	GC VOA Water Prep	SW-846 5030B	1	12338A94A	12/04/2012 19:10	Catherine J Schwarz	1
02211	NWT PH-Dx water w/Si Gel	ECY 97-602 NWT PH-Dx modified	1	123390031A	12/12/2012 06:58	Christine E Dolman	1
02135	Extraction - DRO Water Special	ECY 97-602 NWT PH-Dx 06/97	1	123390031A	12/05/2012 10:30	Elizabeth A Sholder	1

Sample Description: MW-17 Water Sample
Facility# 351385
6 5th St - Wenatchee, WA

LLI Sample # WW 6879117
LLI Group # 1353041
Account # 11255

Project Name: 351385

Collected: 11/26/2012 14:03 by JB Chevron
 L4310
 Submitted: 12/01/2012 09:40 6001 Bollinger Canyon Road
 Reported: 12/13/2012 15:23 San Ramon CA 94583

5SW17

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10943	Benzene	71-43-2	N.D.	0.5	1
10943	Ethanol	64-17-5	N.D.	50	1
10943	Ethylbenzene	100-41-4	N.D.	0.5	1
10943	Toluene	108-88-3	N.D.	0.5	1
10943	Xylene (Total)	1330-20-7	N.D.	0.5	1
A preserved vial was submitted for analysis. However, the pH at the time of analysis was 7.					
GC Volatiles ECY 97-602 NWT PH-Gx			ug/l	ug/l	
08273	NWT PH-Gx water C7-C12	n.a.	N.D.	50	1
GC Petroleum ECY 97-602 NWT PH-Dx			ug/l	ug/l	
Hydrocarbons w/Si modified					
02211	DRO C12-C24 w/Si Gel	n.a.	91	30	1
02211	HRO C24-C40 w/Si Gel	n.a.	N.D.	70	1

General Sample Comments

State of Washington Lab Certification No. C259

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10943	UST VOCs by 8260B - Water	SW-846 8260B	1	D123411AA	12/06/2012 18:35	Daniel H Heller	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	D123411AA	12/06/2012 18:35	Daniel H Heller	1
08273	NWT PH-Gx water C7-C12	ECY 97-602 NWT PH-Gx	1	12338A94A	12/04/2012 19:35	Catherine J Schwarz	1
01146	GC VOA Water Prep	SW-846 5030B	1	12338A94A	12/04/2012 19:35	Catherine J Schwarz	1
02211	NWT PH-Dx water w/Si Gel	ECY 97-602 NWT PH-Dx modified	1	123390031A	12/12/2012 07:21	Christine E Dolman	1
02135	Extraction - DRO Water Special	ECY 97-602 NWT PH-Dx 06/97	1	123390031A	12/05/2012 10:30	Elizabeth A Sholder	1

Sample Description: QA Water Sample
Facility# 351385
6 5th St - Wenatchee, WA

LLI Sample # WW 6879118
LLI Group # 1353041
Account # 11255

Project Name: 351385

Collected: 11/26/2012 07:45

Chevron

Submitted: 12/01/2012 09:40

L4310

Reported: 12/13/2012 15:23

6001 Bollinger Canyon Road
 San Ramon CA 94583

5SWQA

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Dilution Factor
GC/MS Volatiles			ug/l	ug/l	
10943	Benzene	71-43-2	N.D.	0.5	1
10943	Ethanol	64-17-5	N.D.	50	1
10943	Ethylbenzene	100-41-4	N.D.	0.5	1
10943	Toluene	108-88-3	N.D.	0.5	1
10943	Xylene (Total)	1330-20-7	N.D.	0.5	1
GC Volatiles			ug/l	ug/l	
08273	NWTPH-Gx water C7-C12	n.a.	N.D.	50	1

General Sample Comments

State of Washington Lab Certification No. C259

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10943	UST VOCs by 8260B - Water	SW-846 8260B	1	D123411AA	12/06/2012 11:23	Daniel H Heller	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	D123411AA	12/06/2012 11:23	Daniel H Heller	1
08273	NWTPH-Gx water C7-C12	ECY 97-602 NWTPH-Gx	1	12338A94A	12/04/2012 11:28	Catherine J Schwarz	1
01146	GC VOA Water Prep	SW-846 5030B	1	12338A94A	12/04/2012 11:28	Catherine J Schwarz	1

Quality Control Summary

Client Name: Chevron Group Number: 1353041
Reported: 12/13/12 at 03:23 PM

Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

All Inorganic Initial Calibration and Continuing Calibration Blanks met acceptable method criteria unless otherwise noted on the Analysis Report.

Laboratory Compliance Quality Control

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: D123411AA	Sample number(s): 6879106-6879118							
Benzene	N.D.	0.5	ug/l	85		77-121		
Ethanol	N.D.	50.	ug/l	125		54-149		
Ethylbenzene	N.D.	0.5	ug/l	90		79-120		
Toluene	N.D.	0.5	ug/l	86		79-120		
Xylene (Total)	N.D.	0.5	ug/l	93		77-120		
Batch number: 12338A94A	Sample number(s): 6879106-6879118							
NWTPH-Gx water C7-C12	N.D.	50.	ug/l	97	99	75-135	2	30
Batch number: 123390026A	Sample number(s): 6879106-6879107							
DRO C12-C24 w/Si Gel	N.D.	30.	ug/l	86	86	50-120	1	20
HRO C24-C40 w/Si Gel	N.D.	70.	ug/l					
Batch number: 123390031A	Sample number(s): 6879108-6879117							
DRO C12-C24 w/Si Gel	N.D.	30.	ug/l	86	86	50-120	0	20
HRO C24-C40 w/Si Gel	N.D.	70.	ug/l					

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS %REC</u>	<u>MSD %REC</u>	<u>MS/MSD Limits</u>	<u>RPD</u>	<u>RPD MAX</u>	<u>BKG Conc</u>	<u>DUP Conc</u>	<u>DUP RPD</u>	<u>Dup RPD Max</u>
Batch number: D123411AA	Sample number(s): 6879106-6879118 UNSPK: P879100								
Benzene	162*	171*	72-134	5	30				
Ethanol	104	89	53-146	16	30				
Ethylbenzene	102	102	71-134	1	30				
Toluene	95	93	80-125	2	30				
Xylene (Total)	105	103	79-125	3	30				

Surrogate Quality Control

Surrogate recoveries which are outside of the QC window are confirmed unless attributed to dilution or otherwise noted on the Analysis Report.

Analysis Name: UST VOCs by 8260B - Water

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: Chevron
Reported: 12/13/12 at 03:23 PM

Group Number: 1353041

Surrogate Quality Control

Batch number: D123411AA

	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
6879106	104	96	98	101
6879107	101	95	99	100
6879108	102	95	99	100
6879109	101	96	97	98
6879110	104	96	99	100
6879111	104	95	99	100
6879112	101	97	100	99
6879113	103	98	98	98
6879114	105	93	97	99
6879115	104	95	98	98
6879116	103	93	99	100
6879117	102	93	97	100
6879118	102	97	98	98
Blank	101	94	97	98
LCS	101	93	97	102
MS	100	93	98	102
MSD	100	95	97	104
Limits:	80-116	77-113	80-113	78-113

Analysis Name: NWTTPH-Gx water C7-C12

Batch number: 12338A94A

Trifluorotoluene-F

6879106	74
6879107	74
6879108	74
6879109	75
6879110	75
6879111	74
6879112	75
6879113	73
6879114	74
6879115	73
6879116	83
6879117	85
6879118	74
Blank	74
LCS	92
LCSD	93
Limits:	63-135

Analysis Name: NWTTPH-Dx water w/Si Gel

Batch number: 123390026A

Orthoterphenyl

6879106	91
6879107	94
Blank	98
LCS	113
LCSD	112

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: Chevron
Reported: 12/13/12 at 03:23 PM

Group Number: 1353041

Surrogate Quality Control

Limits: 50-150

Analysis Name: NWTPH-Dx water w/Si Gel
Batch number: 123390031A
Orthoterphenyl

6879108	90
6879109	96
6879110	94
6879111	90
6879112	92
6879113	94
6879114	90
6879115	54
6879116	92
6879117	94
Blank	95
LCS	112
LCSD	112

Limits: 50-150

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

acct# 11255 Cp# 1353041 Sample# 6879106-18

CHAIN OF CUSTODY FORM

Chevron Environmental Management Company ■ 6001 Bollinger Canyon Road ■ San Ramon, CA 94583-2324 COC 1 of 3

Chevron Site Number: <u>35-1385</u> Program Designation: <u>CMP</u> Site Address (street, city, state / county): <u>6 5th St, Wenatachee, WA</u> Chevron PM: Chevron PM Phone No.: <input type="checkbox"/> Retail and Terminal Business Unit (RTBU) Job <input type="checkbox"/> Construction/Retail Job				Chevron Consultant: <u>SAIC</u> Address: <u>20415 72nd Ave South, Suite 250, Kent WA 98032</u> Consultant Contact: <u>Ron Santos</u> Consultant Phone No. <u>(208) 429-3772</u> Consultant Project No. <u>12126331</u> Sampling Company: <u>Blaine Tech Services</u> Sampled By (Print): <u>Sue Bystrom</u> Sampler Signature: <u>[Signature]</u>				ANALYSES REQUIRED												
Charge Code: <u>NWRTB 00SITE NUMBER-0- OML</u> WBS ELEMENTS: SITE ASSESSMENT: <u>A1L</u> REMEDIATION IMPLEMENTATION: <u>R5L</u> SITE MONITORING: <u>OML</u> OPERATION MAINTENANCE & MONITORING: <u>M1L</u>				Lancaster Laboratories <input checked="" type="checkbox"/> Lancaster, PA Lab Contact: Megan Moeller 2425 New Holland Pike, Lancaster, PA 17601 Phone No: (717)656-2300			Other Lab _____ _____ _____ _____		Temp. Blank Check Time Temp. <u>1010</u> <u>2</u> <u>1230</u> <u>2</u> <u>1400</u> <u>2</u> <u>1515</u> <u>2</u> _____ _____		TPH-DRO w/ SILICA GEL CLEANUP (97-602M) (NWTPH-Dx w/ sec)	TPH-ORO w/ SILICA GEL CLEANUP (97-602M) (NWTPH-Dx w/ sec)	TPH-HRO w/ SILICA GEL CLEANUP (97-602M) (NWTPH-Dx w/ sec)	8280B FULL LISTO EDCO TBAO TAMED ED80 ETHANOL BTEX MTBEO	PAH's □ cPAH's □ 8270 SIM	TPH-G (NWTPH-Gx)	TOTAL LEAD (6020)	DISSOLVED LEAD (6020)	TPH-D AND TPH-O BY (NWTPH-DX)	Preservation Codes H = HCL T = Thiosulfate N = HNO ₃ B = NaOH S = H ₂ SO ₄ O = Other
SAMPLE ID				Sample Time	# of Containers	Container Type	TPH-DRO w/ SILICA GEL CLEANUP (97-602M) (NWTPH-Dx w/ sec)	TPH-ORO w/ SILICA GEL CLEANUP (97-602M) (NWTPH-Dx w/ sec)	TPH-HRO w/ SILICA GEL CLEANUP (97-602M) (NWTPH-Dx w/ sec)	8280B FULL LISTO EDCO TBAO TAMED ED80 ETHANOL BTEX MTBEO	PAH's □ cPAH's □ 8270 SIM	TPH-G (NWTPH-Gx)	TOTAL LEAD (6020)	DISSOLVED LEAD (6020)	TPH-D AND TPH-O BY (NWTPH-DX)	Notes/Comments				
Field Point Name	Matrix	Top Depth	Date (yyymmdd)																	
MW-3	W	—	121126	0853	8	VOC, PHECZ	X	X	X	X										
MW-6		—		0940			X	X	X	X										
MW-8		—		1019			X	Y	X	X										
MW-9		—		1435			X	Y	X	X										
MW-10		—		1059			X	X	X	X										
MW-11		—		1503			X	Y	X	X										
MW-12		—		1128			X	X	X	X										
MW-13		—		1209			X	X	X	X										
MW-14		—		1244			X	Y	X	X										
MW-15	V	—	V	1539	V	V	Y	X	X	X										
Relinquished By <u>[Signature]</u>			Company <u>Blaine 11/30/12</u>			Date/Time: <u>12/12/12</u>			Relinquished To <u>[Signature]</u>			Company <u>SAIC</u>			Date/Time <u>12/12/12</u>			Turnaround Time: Standard <input checked="" type="checkbox"/> 24 Hours <input type="checkbox"/> 48 hours <input type="checkbox"/> 72 Hours <input type="checkbox"/> Other <input type="checkbox"/>		
Relinquished By <u>[Signature]</u>			Company <u>Blaine</u>			Date/Time <u>12/12/12</u>			Relinquished To <u>[Signature]</u>			Company <u>SAIC</u>			Date/Time <u>12/12/12</u>			Sample Integrity: (Check by lab on arrival)		
Relinquished By <u>[Signature]</u>			Company <u>Blaine</u>			Date/Time <u>12/12/12</u>			Relinquished To <u>[Signature]</u>			Company <u>SAIC</u>			Date/Time <u>12/12/12</u>			Intact: <input checked="" type="checkbox"/> On Ice: <input type="checkbox"/> CTemp: <u>29.31</u> COC #		

acct#11255 Cp#1353041 Sample# 6879106-18

CHAIN OF CUSTODY FORM
Chevron Environmental Management Company ■ 6001 Bollinger Canyon Road ■ San Ramon, CA 94583-2324 COC 2 of 2

Chevron Site Number: 35-1385
 Program Designation: CMP
 Site Address (street, city, state / county): 6 5th St
Wenatchee, WA
 Chevron PM:
 Chevron PM Phone No.:
 Retail and Terminal Business Unit (RTBU) Job
 Construction/Retail Job

Chevron Consultant: SAIC
 Address: 20415 72nd Ave South, Suite 250, Kent WA 98032
 Consultant Contact: Ron Santos
 Consultant Phone No. (208) 429-3772
 Consultant Project No. 12126-31
 Sampling Company: Blaine Tech Services
 Sampled By (Print): [Signature]
 Sampler Signature: [Signature]

ANALYSES REQUIRED

Charge Code:
 NWRTB 00SITE NUMBER-0- OML
WBS ELEMENTS:
 SITE ASSESSMENT: A1L REMEDIATION IMPLEMENTATION: R5L
 SITE MONITORING: OML OPERATION MAINTENANCE & MONITORING: M1L

Lancaster Laboratories
 Lancaster, PA
 Lab Contact: Megan Moeller
 2425 New Holland Pike, Lancaster, PA 17601
 Phone No: (717)656-2300

Other Lab	Temp. Blank	Check Time	Temp.
_____	1010	_____	3°
_____	1230	_____	3°
_____	1400	_____	3°
_____	1515	_____	3°

H	H	H	H										Preservation Codes
													H =HCL T= Thiosulfate N =HNO ₃ B = NaOH S = H ₂ SO ₄ O = Other
TPH-DRO w/ SILICA GEL CLEANUP (97-602M) (NWT-TPH-Dx w/ sgc)	TPH-ORO w/ SILICA GEL CLEANUP (97-602M) (NWT-TPH-Dx w/ sgc)	TPH-HRO w/ SILICA GEL CLEANUP (97-602M) (NWT-TPH-Dx w/ sgc)	8260B FULL LISTED ETHANOL BTX MTBED	EDCO TBAO TAMED EDBO	CPAH's	8270 SIM	TPH-G (NWT-TPH-Gx)	TOTAL LEAD (6020)	DISSOLVED LEAD (6020)	TPH-D AND TPH-O BY (NWT-TPH-Dx)			Special Instructions *Quick SiGel Cleanup requested"
													Notes/Comments

SAMPLE ID				Sample Time	# of Containers	Container Type
Field Point Name	Matrix	Top Depth	Date (yyymmdd)			
MO-16	W	—	12126	1326	8	VOA, AMB
MO-17	↓	—	↓	1403	8	↓
RA	T	—	↓	0745	3	VOA

Relinquished By: <u>[Signature]</u> Company: <u>SAIC</u> Date/Time: <u>11/30/12 1700</u>	Relinquished To: <u>[Signature]</u> Company: <u>WIA FEDEX</u> Date/Time: <u>[Signature]</u>
Relinquished By: <u>[Signature]</u> Company: <u>[Signature]</u> Date/Time: <u>[Signature]</u>	Relinquished To: <u>[Signature]</u> Company: <u>[Signature]</u> Date/Time: <u>[Signature]</u>
Relinquished By: <u>[Signature]</u> Company: <u>[Signature]</u> Date/Time: <u>[Signature]</u>	Relinquished To: <u>[Signature]</u> Company: <u>[Signature]</u> Date/Time: <u>12/1/12 0940</u>

Turnaround Time:
 Standard 24 Hours 48 hours 72 Hours
 Other
 Sample Integrity: (Check by lab on arrival)
 Intact: On Ice: Temp: 19.31
 COC # _____

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

RL	Reporting Limit	BMQL	Below Minimum Quantitation Level
N.D.	none detected	MPN	Most Probable Number
TNTC	Too Numerous To Count	CP Units	cobalt-chloroplatinate units
IU	International Units	NTU	nephelometric turbidity units
umhos/cm	micromhos/cm	ng	nanogram(s)
C	degrees Celsius	F	degrees Fahrenheit
meq	milliequivalents	lb.	pound(s)
g	gram(s)	kg	kilogram(s)
µg	microgram(s)	mg	milligram(s)
mL	milliliter(s)	L	liter(s)
m³	cubic meter(s)	µL	microliter(s)
		pg/L	picogram/liter
<	less than - The number following the sign is the <u>limit of quantitation</u> , the smallest amount of analyte which can be reliably determined using this specific test.		
>	greater than		
J	estimated value – The result is \geq the Method Detection Limit (MDL) and $<$ the Limit of Quantitation (LOQ).		
ppm	parts per million - One ppm is equivalent to one milligram per kilogram (mg/kg), or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter of gas per liter of gas.		
ppb	parts per billion		
Dry weight basis	Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.		

U.S. EPA CLP Data Qualifiers:

Organic Qualifiers	Inorganic Qualifiers
A TIC is a possible aldol-condensation product	B Value is $<$ CRDL, but \geq IDL
B Analyte was also detected in the blank	E Estimated due to interference
C Pesticide result confirmed by GC/MS	M Duplicate injection precision not met
D Compound quantitated on a diluted sample	N Spike sample not within control limits
E Concentration exceeds the calibration range of the instrument	S Method of standard additions (MSA) used for calculation
N Presumptive evidence of a compound (TICs only)	U Compound was not detected
P Concentration difference between primary and confirmation columns $>$ 25%	W Post digestion spike out of control limits
U Compound was not detected	* Duplicate analysis not within control limits
X,Y,Z Defined in case narrative	+ Correlation coefficient for MSA $<$ 0.995

Analytical test results meet all requirements of NELAC unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff. This report shall not be reproduced except in full, without the written approval of the laboratory.

Times are local to the area of activity. Parameters listed in the 40 CFR part 136 Table II as “analyze immediately” are not performed within 15 minutes.

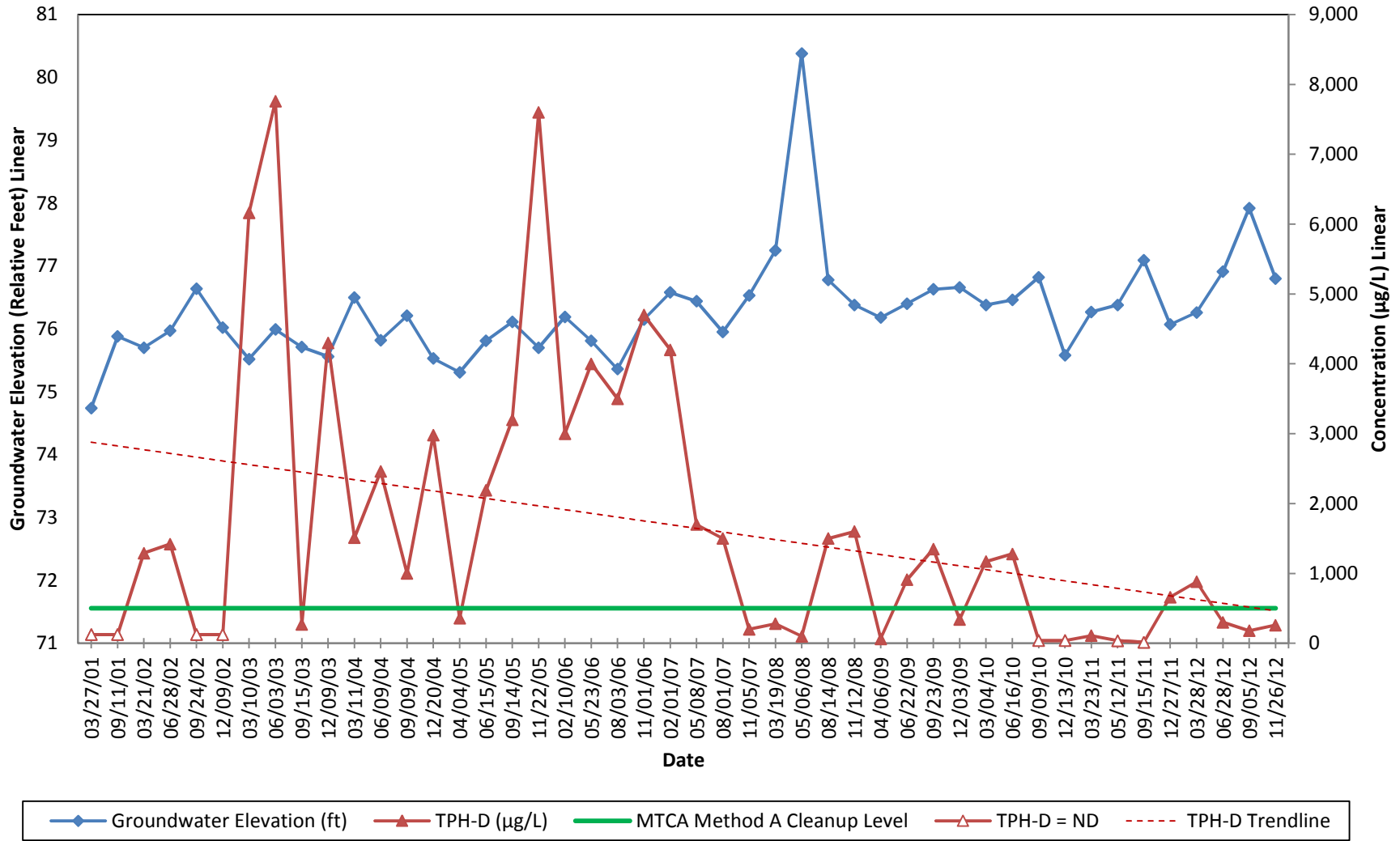
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Attachment C:
Hydrographs

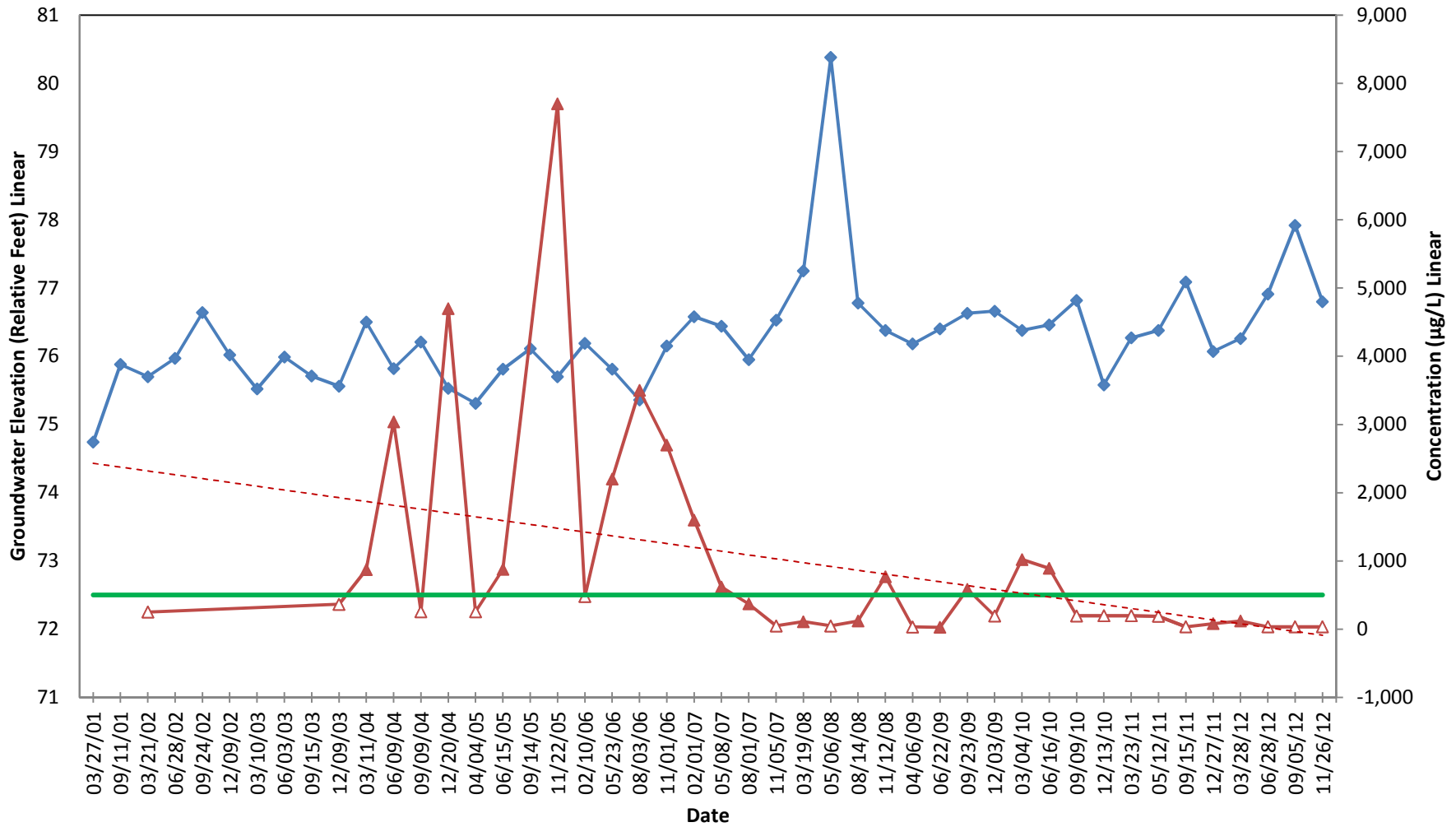
MW-13
Hydrograph - Gasoline-Range Hydrocarbons
76 Products Facility No. 351385
6 North 5th Street, Wenatchee, Washington



MW-13
Hydrograph - Diesel-Range Hydrocarbons
76 Products Facility No. 351385
6 North 5th Street, Wenatchee, Washington



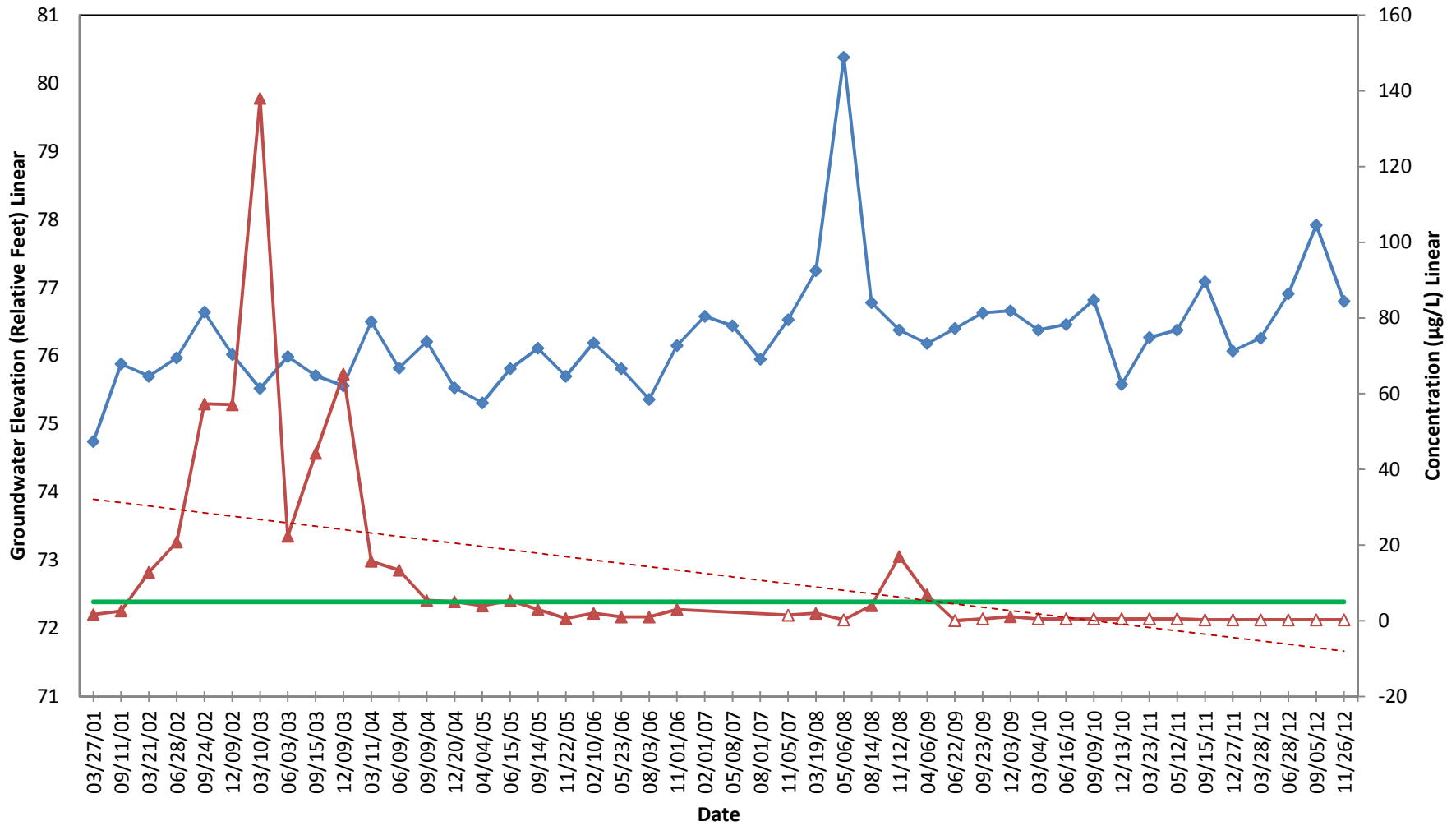
MW-13
Heavy Oil-Range Hydrocarbons
76 Products Facility No. 351385
6 North 5th Street, Wenatchee, Washington



◆ Groundwater Elevation (ft)
 ▲ TPH-O (µg/L)
 △ TPH-O = ND
 — MTCA Method A Cleanup Level
 - - - TPH-O Trendline



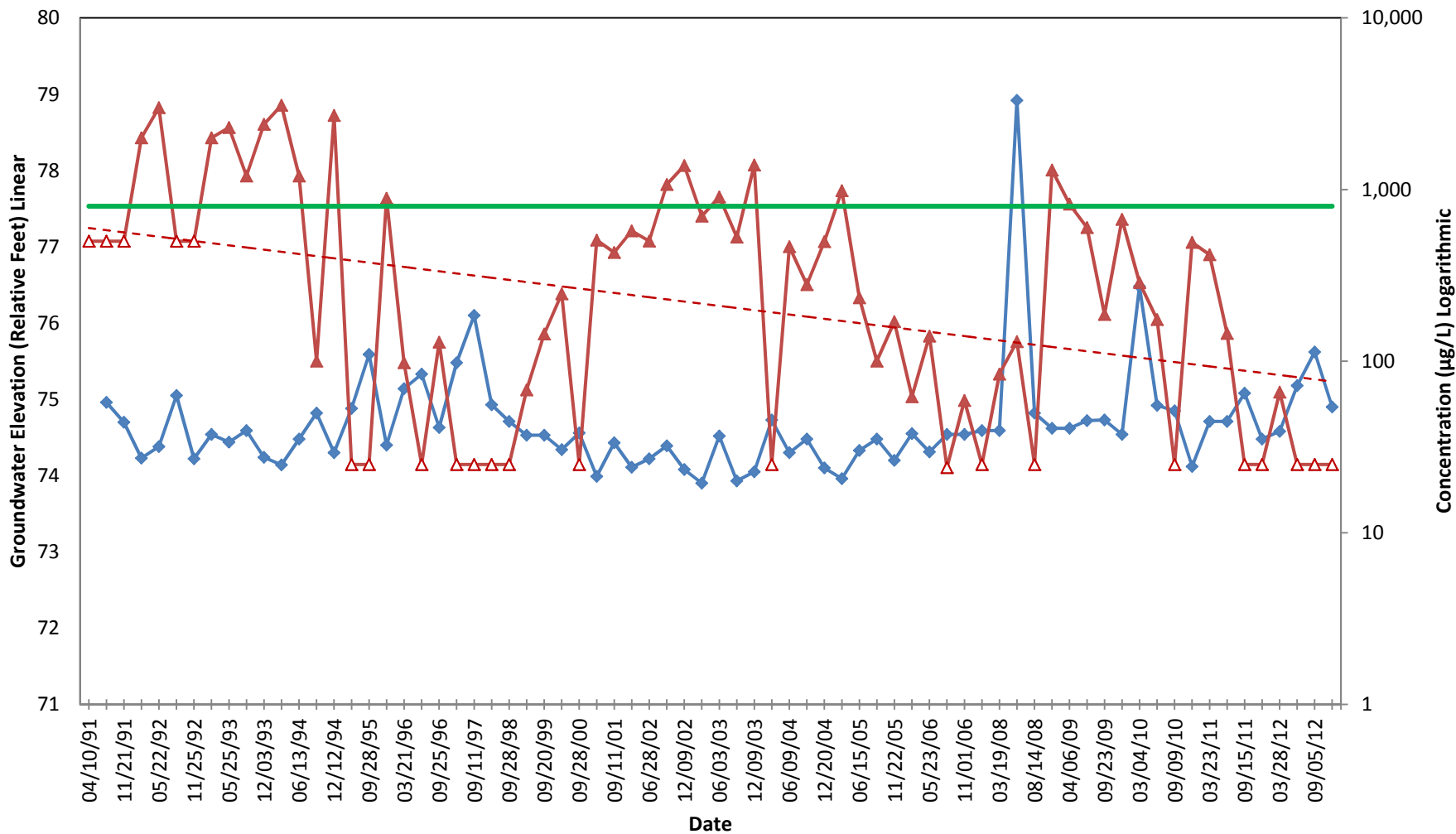
MW-13
Hydrograph - Benzene
76 Products Facility No. 351385
6 North 5th Street, Wenatchee, Washington



◆ Groundwater Elevation (ft)
 ▲ Benzene (µg/L)
 △ Benzene = ND
— MTCA Method A Cleanup Level
- - - Benzene Trendline



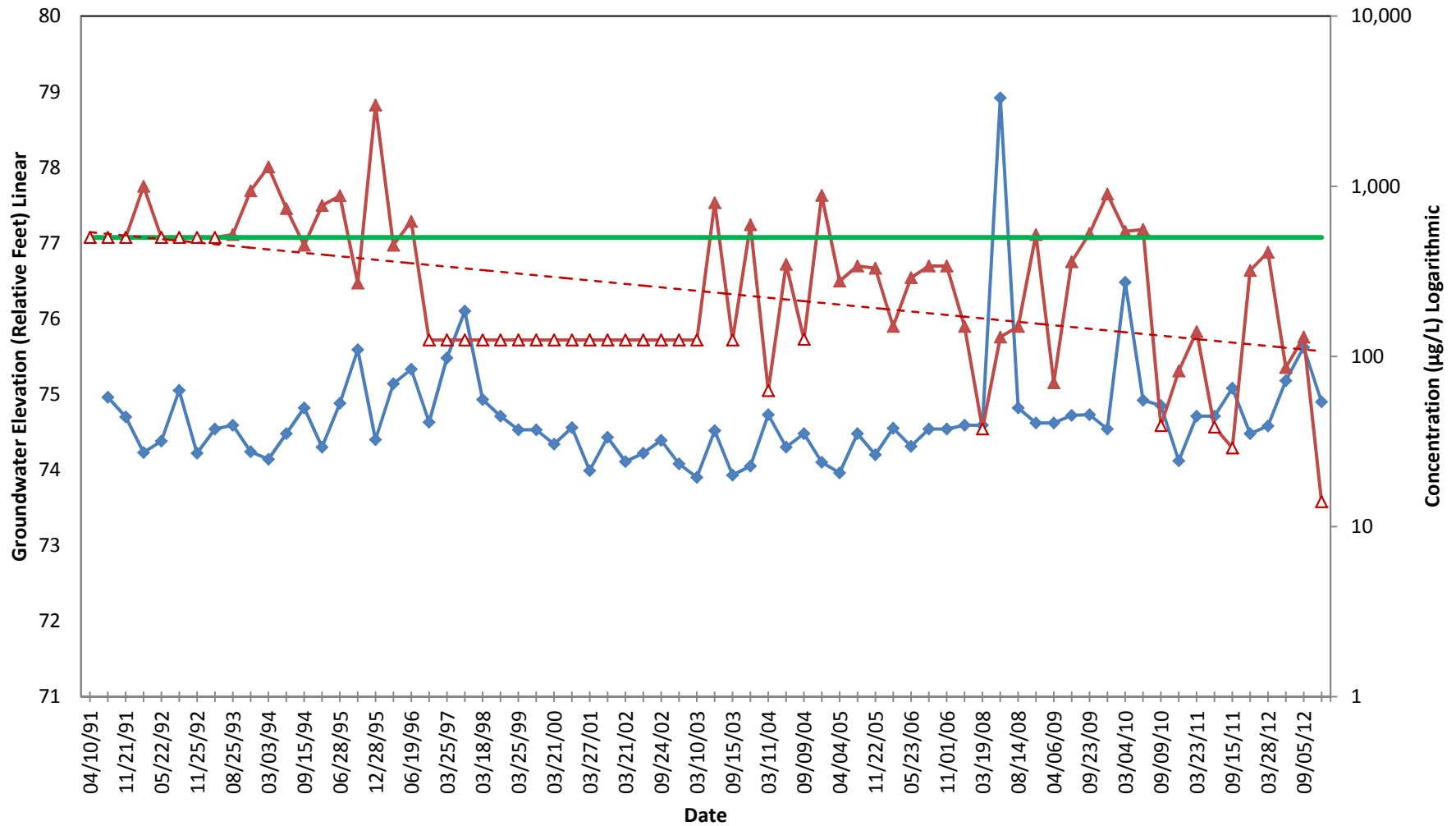
MW-15
Hydrograph - Gasoline-Range Hydrocarbons
76 Products Facility No. 351385
6 North 5th Street, Wenatchee, Washington



◆ Groundwater Elevation (ft)
 ▲ TPH-G (µg/L)
 △ TPH-G = ND
 — MTCA Method A Cleanup Level
 - - - TPH-G Trendline



MW-15
Hydrograph - Diesel-Range Hydrocarbons
76 Products Facility No. 351385
6 North 5th Street, Wenatchee, Washington



◆ Groundwater Elevation (ft)
 ▲ TPH-D (µg/L)
 △ TPH-D = ND
 — MTCA Method A Cleanup Level
 - - - TPH-D Trendline

MW-15
Hydrograph - Benzene
76 Products Facility No. 351385
6 North 5th Street, Wenatchee, Washington

