

Denis L. Brown

#### Shell Oil Products US

HSE – Environmental Services 20945 S. Wilmington Ave. Carson, CA 90810-1039 Tel (707) 865 0251 Fax (707) 865 2542 Email <u>denis.1.brown@shel1.com</u>

April 10, 2006

Jerry Wickham Alameda County Health Care Services Agency 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577

Re: First Quarter 2006 Monitoring Report Shell-branded Service Station 285 Hegenberger Road Oakland, California SAP Code 135691 Incident No. 98995749

Dear Mr. Wickham:

Attached for your review and comment is a copy of the *First Quarter 2006 Monitoring Report* for the above referenced site. Upon information and belief, I declare, under penalty of perjury, that the information contained in the attached document is true and correct.

If you have any questions or concerns, please call me at (707) 865-0251.

Sincerely,

Denis L. Brown Sr. Environmental Engineer

**RECEIVED** By lopprojectop at 9:16 am, Apr 11, 2006

## CAMBRIA

April 10, 2006

Jerry Wickham Alameda County Health Care Services Agency 1131 Harbor Bay Parkway, Suite 250 Alameda, California 94502-6577

Re: First Quarter 2006 Groundwater Monitoring Report

Shell-branded Service Station 285 Hegenberger Road Oakland, California SAP # 135691 Incident #98995749 Cambria Project #248-0734-002 ACHCSA Case # RO-0220

Dear Mr. Wickham:

On behalf of Equilon Enterprises LLC dba Shell Oil Products US (Shell), Cambria Environmental Technology, Inc. (Cambria) is submitting this groundwater monitoring report in accordance with the reporting requirements of 23 CCR 2652d.

#### HISTORICAL REMEDIATION SUMMARY

*Soil Vapor Extraction (SVE):* SVE has been performed periodically at the site in the form of a pilot test from well VEW-1 in 1991, a fixed system that operated between August 1993 and February 1995, and a pilot test focusing on wells VW-1 and VW-4 in November 1999.

*Air-Sparge and Soil Vapor Extraction (AS/SVE) System:* Between March 2002 and February 2003, a combined AS/SVE system was operated at the site using wells AS-1/VEW-5, AS-2/VEW-6, and AS-3/VEW-7. The system was shut down due to the low to non-detect concentrations of chemicals of concern in groundwater in the AS/SVE wells and because of consistently high groundwater elevations in the vapor extraction wells. Vapor extraction flow rates ranged from 4.7 to 39.4 standard cubic feet per minute (scfm). The total petroleum hydrocarbons as gasoline (TPHg) removal rate ranged from 0.0 to 0.49 pounds/hour. The total mass of TPHg, benzene, and methyl tertiary-butyl ether (MTBE) removed is estimated to be 99.26, 0.48, and 0.18 pounds, respectively. The AS/SVE equipment was removed from the site on March 28, 2005.

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#### Cambria Environmental Technology, Inc.

5900 Hollis Street Suite A Emeryville, CA 94608 Tel (510) 420-0700 Fax (510) 420-9170

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*Interim Dual Phase Extraction (DPE):* Interim DPE from wells MW-1, MW-9, and MW-10 was performed between November 15 and November 24, 2004. During 163.2 hours of DPE from well MW-10, an average flow rate of approximately 6.6 scfm was obtained with a measured wellhead vacuum ranging from 90.1 to 218.1 inches water column (WC). The total vapor-phase TPHg, benzene, and MTBE mass removed from well MW-10 was estimated at 93.6, 1.37, and 0.389 pounds, respectively. DPE was less effective from wells MW-1 and MW-9. Vacuum influence was monitored, but not detected, in surrounding wells. The groundwater yield during this test was low, totaling approximately 950 gallons over 213 hours of DPE. Cambria's March 31, 2005 *Interim Remediation Report* presents the results of interim DPE performed in November 2004.

Additional interim DPE from well MW-10 was performed between April 18 and April 24, 2005. During 148.5 hours of DPE from well MW-10, an average flow rate of approximately 11.9 scfm was obtained with a measured wellhead vacuum ranging from 6.5 to 233.0 inches WC. Vacuum influence was monitored, but not detected, in surrounding wells. Soil vapor concentrations were significantly lower than during interim DPE in November 2004, which led to lower mass-removal rates. The total vapor-phase TPHg, benzene, and MTBE mass removed from well MW-10 was estimated at 2.19, 0.157, and 0.425 pounds, respectively. The groundwater yield during this test was somewhat higher than in November 2004, totaling approximately 1,000 gallons over 148.5 hours of DPE. Cambria's June 30, 2005 Additional Interim Remediation Report presents the results of interim DPE performed in April 2005.

#### **FIRST QUARTER 2006 ACTIVITIES**

*Groundwater Monitoring:* Blaine Tech Services, Inc. (Blaine) of San Jose, California gauged water levels, sampled selected wells, calculated groundwater elevations, and compiled the gasoline constituents analytical data. Cambria prepared a vicinity map which includes previously submitted well survey information (Figure 1) and a groundwater elevation contour map (Figure 2). Blaine's report, presenting the laboratory report and supporting field documents, is included as Attachment A.



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#### ANTICIPATED FUTURE ACTIVITIES

*Groundwater Monitoring:* As Alameda County Health Care Services Agency (ACHCSA) suggested in their December 20, 2005 letter to Shell, the groundwater monitoring frequency has been reduced to semi-annual. Shell groundwater monitoring recommendations are presented below:

- Semi-annual gauging of wells MW-1, MW-2, MW-3, MW-4, MW-6, MW-8, MW-9, MW-10, MW-11, MW-12, MW-13, VEW-5, VEW-6, and VEW-7 in January and July;
- Semi-annual sampling of wells MW-1, MW-2, MW-3, MW-4, MW-6, MW-9, MW-10, VEW-5, VEW-6, and VEW-7 in January and July;
- Annual sampling of wells MW-8, MW-11, MW-12, and MW-13 in July;
- Analysis of all samples for TPHg, total petroleum hydrocarbons as diesel, total petroleum hydrocarbons as motor oil, benzene, toluene, ethylbenzene, total xylenes, and MTBE;
- Analysis of all samples from wells MW-1, MW-2, MW-3, MW-6, MW-10, VEW-5, VEW-6, and VEW-7 for tertiary-butyl alcohol (TBA); and
- Additional analysis of samples from wells MW-1, MW-2, MW-3, MW-4, MW-6, MW-9, MW-10, VEW-5, VEW-6, and VEW-7 for di-isopropyl ether, ethyl tertiary-butyl ether, tertiary-amyl methyl ether, and TBA annually in July.

Unless Shell is directed otherwise by ACHCSA, these recommendations will be implemented during the next sampling event. The next sampling event is scheduled for the third quarter 2006. At that time, Blaine will gauge water levels, sample selected site wells and tabulate the data. Cambria will prepare a groundwater monitoring report.



## CAMBRIA

Jerry Wickham April 10, 2006

#### CLOSING

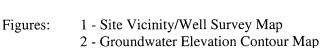
We appreciate the opportunity to work with you on this project. Please call Cynthia Vasko at (510) 420-3344 if you have any questions or comments.

Sincerely, Cambria Environmental Technology, Inc.

Cynthia Vasko Project Engineer

Jubiey K

Aubrey K. Cool, P.G. Senior Project Geologist

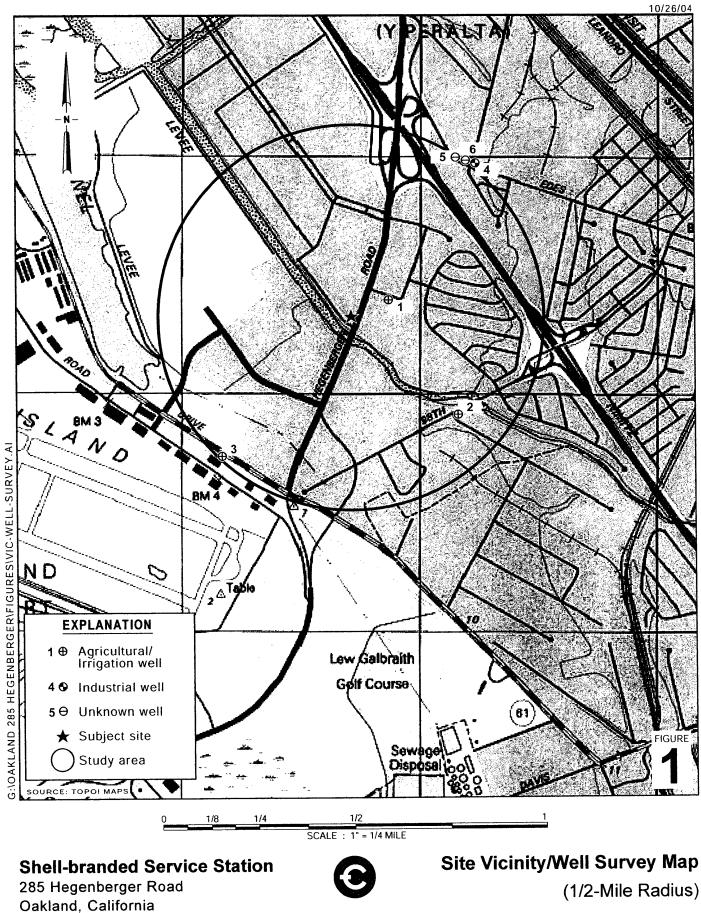


Attachment: A - Blaine Groundwater Monitoring Report and Field Notes

cc: Denis Brown, Shell Oil Products US, 20945 S. Wilmington Ave., Carson, CA 90810 J.T., Elizabeth G., W.T., and Jeanette Watters, Tr., 600 Caldwell Road, Oakland, CA 94611

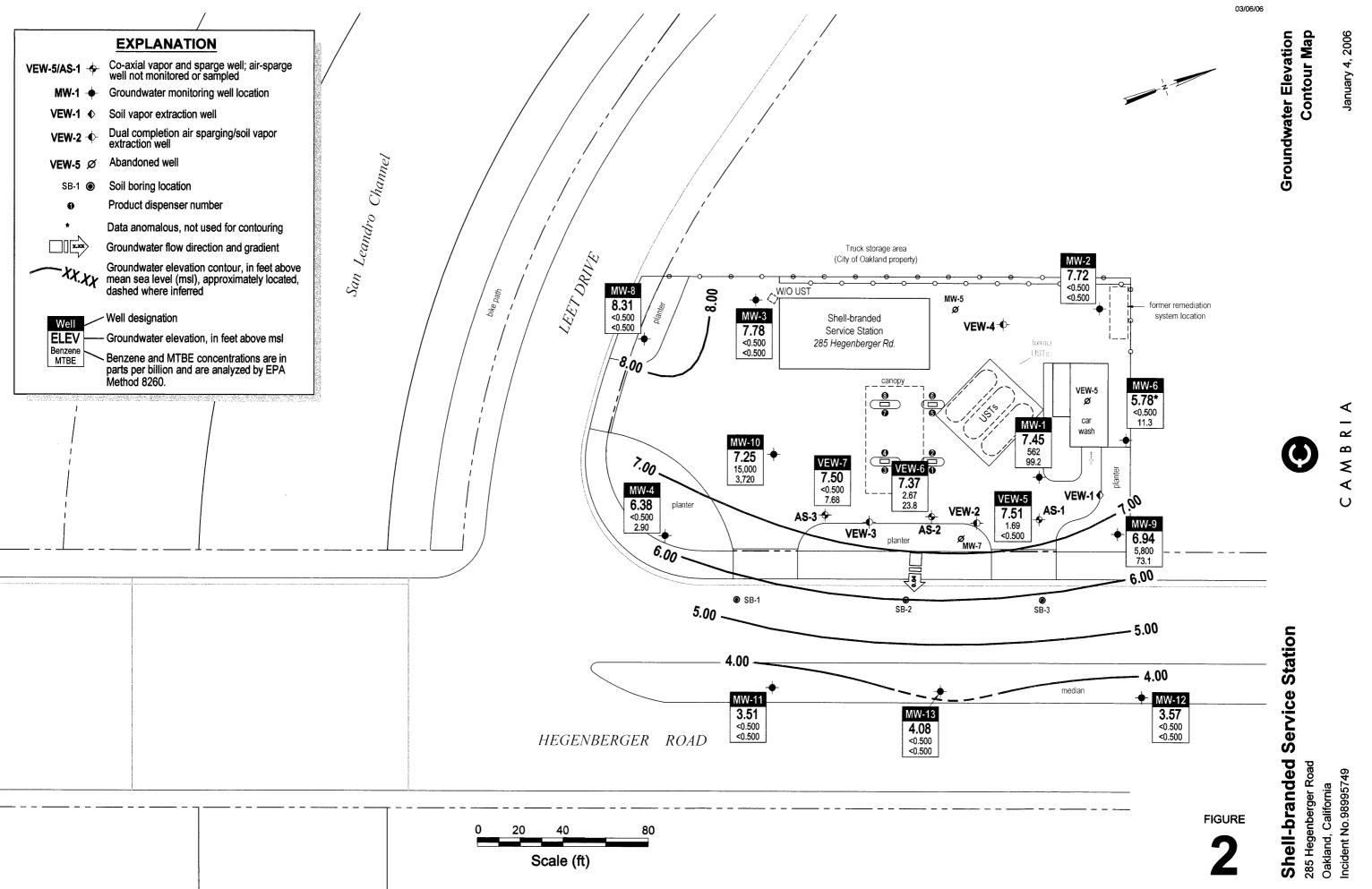
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Oakland, California Incident #98995749

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## ATTACHMENT A

Blaine Groundwater Monitoring Report and Field Notes



GROUNDWATER SAMPLING SPECIALISTS SINCE 1985

January 19, 2006

Denis Brown Shell Oil Products US 20945 South Wilmington Avenue Carson, CA 90810

> First Quarter 2006 Groundwater Monitoring at Shell-branded Service Station 285 Hegenberger Road Oakland, CA

Monitoring performed on January 4, 2006

Groundwater Monitoring Report 060104-DW-1

This report covers the routine monitoring of groundwater wells at this Shell-branded facility. In accordance with standard procedures that conform to Regional Water Quality Control Board requirements, routine field data collection includes depth to water, total well depth, thickness of any separate immiscible layer, water column volume, calculated purge volume (if applicable), elapsed evacuation time (if applicable), total volume of water removed (if applicable), and standard water parameter instrument readings. Sample material is collected, contained, stored, and transported to the laboratory in conformance with EPA standards. Purgewater (if applicable) is, likewise, collected and transported to the Martinez Refining Company.

Basic field information is presented alongside analytical values excerpted from the laboratory report in the cumulative table of **WELL CONCENTRATIONS**. The full analytical report for the most recent samples and the field data sheets are attached to this report.

At a minimum, Blaine Tech Services, Inc. field personnel are certified on completion of a fortyhour Hazardous Materials and Emergency Response training course per 29 CFR 1910.120. Field personnel are also enrolled in annual eight-hour refresher courses. Blaine Tech Services, Inc. conducts sampling and documentation assignments of this type as an independent third party. Our activities at this site consisted of objective data and sample collection only. No interpretation of analytical results, defining of hydrological conditions or formulation of recommendations was performed.

Please call if you have any questions.

Yours truly,

Mike Ninokata Project Coordinator

MN/ks

attachments: Cumulative Table of WELL CONCENTRATIONS Certified Analytical Report Field Data Sheets

cc: Anni Kreml Cambria Environmental Technology, Inc. 5900 Hollis Street, Suite A Emeryville, CA 94608

			TEPH as	TEPH as					MTBE	MTBE			· · ·			Depth to	GW	DO
Well ID	Date	ТРРН	Diesel	Motor Oil	в	т	E	x	8020	8260	DIPE	ETBE	TAME	тва	тос	Water	Elevation	Reading
		(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(MSL)	(ft.)	(MSL)	(ppm)
<u> </u>		<b>Q</b> <sup>,</sup> <b>−</b> /		<u> </u>	<u> </u>	(			(-3,-7	<u> (~9. –/</u>		(-3,-/	(49.4/			1 (147	(inde/	
MW-1	02/16/1989	99.000	NIA		00.000	00.000	£ 700	0.000										
			NA 11.000	NA NA	20,000	23,000	5,700	2,300	NA	NA	NA	NA	NA	NA	6.64	3.83	2.81	NA
MW-1	05/23/1989	48,000	11,000	NA	4,200	5,200	1,200	7,700	NA	NA	NA	NA	NA	NA	6.64	3.59	3.05	NA
MW-1	08/03/1989	63,000	11,000	NA	5,500	5,500	3,200	9,500	NA	NA	NA	NA	NA	NA	6.64	4.04	2.60	NA
MW-1	12/15/1989	30,000	11,000	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	6.64	4.22	2.42	NA
MW-1	02/07/1990	93,000	10,000	NA	13,000	9,600	2,400	14,000	NA	NA	NA	NA	NA	NA	6.64	4.60	2.04	NA
MW-1	04/18/1990	55,000	8,700	NA	14,000	8,400	3,200	13,000	NA	NA	NA	NA	NA	NA	6.64	4.02	2.62	NA
MW-1	07/23/1990	73,000	3,600	NA	16,000	7,400	2,800	15,000	NA	NA	NA	NA	NA	NA	6.64	4.17	2.47	NA
MW-1	09/27/1990	45,000	1,700	NA	8,000	4,300	2,000	11,000	NA	NA	NA	NA	NA	NA	6.64	4.60	2.04	NA
MW-1	01/03/1991	43,000	3,100	NA	10,000	3,400	1,900	11,000	NA	NA	NA	NA	NA	NA	6.64	4.88	1.76	NA
MW-1	04/10/1991	67,000	1,800	NA	20,000	9,600	3,500	16,000	NA	NA	NA	NA	NA	NA	6.64	3.55	3.09	NA
MW-1	07/12/1991	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	6.64	3.97	2.67	NA
MW-1	10/08/1991	55,000	7,400	NA	18,000	3,500	2,300	8,600	NA	NA	NA	NA	NA	NA	6.64	4.26	2.38	NA
MW-1	02/06/1992	48,000	15,000 a	NA	12,000	2,800	1,900	7,400	NA	NA	NA	NA	NA	NA	6.64	4.94	1.70	NA
MW-1	05/04/1992	71,000	10,000 a	NA	16,000	6,000	3,100	14,000	NA	NA	NA	NA	NA	NA	6.64	3.58	3.06	NA
MW-1	07/28/1992	68,000	18,000 a	NA	21,000	5,500	3,400	15,000	NA	NA	NA	NA	NA	NA	6.64	3.91	2.73	NA
MW-1 (D)	07/28/1992	70,000	19,000 a	NA	17,000	5,000	2,700	13,000	NA	NA	NA	NA	NA	NA	6.64	3.91	2,73	NA
MW-1	10/27/1992	53,000	1,300	NA	18,000	3,700	3,400	11,000	NA	NA	NA	NA	NA	NA	6.64	4.79	1,85	NA
MW-1 (D)	10/27/1992	48,000	2,500 a	NA	17,000	3,600	3,100	9,900	NA	NA	NA	NA	NA	NA	6.64	4.79	1.85	NA
MW-1	01/14/1993	84,000	2,200 a	NA	17,000	5,400	3,000	13,000	NA	NA	NA	NA	NA	NA	6.64	3.39	3.25	NA
MW-1	04/23/1993	100,000	2,300 a	NA	18,000	7,800	4,700	20,000	NA	NA	NA	NA	NA	NA	6.64	2.67	3.97	NA
MW-1	07/20/1993	41a	3,100 a	NA	12,000	870	1,500	4,400	NA	NA	NA	NA	NA	NA	9.50	3.48	6.02	NA
MW-1	10/18/1993	33,000	8,100 a	NA	14,000	_1,200	2,000	4,900	NA	NA	NA	NA	NA	NA	9.50	4.20	5.30	NA
MW-1 (D)	10/18/1993	44,000	3,700 a	NA	14,000	1,200	2,000	4,900	NA	NA	NA	NA	NA	NA	9.50	4.20	5.30	NA
MW-1	01/06/1994	71,000	9,000 a	NA	9,000	870	1,600	5,100	NA	NA	NA	NA	NA	NA	9.50	4.13	5.37	NA
MW-1	04/12/1994	42,000	5,900	NA	6,600	170	2,300	4,700	NA	NA	NA	NA	NA	NA	9.50	2.42	7.08	NA
MW-1 (D)	04/12/1994	40,000	4,700	NA	6,300	180	2,000	4,400	NA	NA	NA	NA	NA	NA	9.50	2.42	7.08	NA
MW-1	07/25/1994	13,000	7,000 a	NA	4,400	110	460	1,400	NA	NA	NA	NA	NA	NA	9.50	3.37	6.13	NA
MW-1	10/25/1994	19,000	3,900	NA	5,500	210	880	2,000	NA	NA	NA	NA	NA	NA	9.50	4.07	5.43	NA
MW-1	01/09/1995	37,000	8,600 a	NA	6,700	800	2,800	8,900	NA	NA	NA	NA	NA	NA	9.50	2.65	6.85	NA
MW-1	04/11/1995	26,000	5,500	NA	4,700	270	1,800	3,400	NA	NA	NA	NA	NA	NA	9.50	2.38	7.12	NA
_ MW-1	07/18/1995	57,000	7,000	NA	7,500	880	4,100	<u>1</u> 1,000	NA	NA	NA	NA	NA	NA	9.50	3.49	6.01	NA
MW-1 (D)	07/19/1995	46,000	6,600	NA	6,000	670	3,200	7,500	NA	NA	NA	NA	NA	NA	9.50	3.49	6.01	NA

[	`		TEPH as	TEPH as		<u>_</u>			MTBE	MTBE		· · · · · ·	<u> </u>		· · · ·	Depth to	GW	DO
Well ID	Date	ТРРН	Diesel	Motor Oil	в	т	Е	x	8020	8260	DIPE	ETBE	TAME	тва	тос	Water	Elevation	Reading
		(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(MSL)	(ft.)	(MSL)	(ppm)
					<u> </u>	<u> </u>	<u> </u>	<u> </u>					<u> </u>	<u>, , - 0, - /</u>	<u></u>	1 (		
MW-1	10/18/1995b	37,000	3,200	NA	5,400	450	2,600	7,400	10,000	NA	NA	NA	NA	NA	9.50	NA	NA	NA
MW-1	01/09/1996	32,000	NA	NA	3,000	240	1,900	3,500	6,100	NA	NA	NA	NA	NA	9.50	2.95	6,55	NA
MW-1	04/02/1996	30,000	NA	NA	3,100	260	2.0	3,900	8.0	NA	NA	NA	NA	NA	9.50	2.00	7.50	NA
MW-1	10/03/1996	18,000	2,800	NA	3,000	120	1,200	1,700	7,500	NA	NA	NA	NA	NA	9.50	3.21	6.29	2.2
MW-1	04/03/1997	29,000	3,000	NA	2,300	170	2,300	2,900	4,300	NA	NA	NA	NA	NA	9.50	2.84	6.66	2.2
MW-1	10/08/1997	22,000	3,600	NA	920	71	2,400	2,200	820	NA	NA	NA	NA	NA	9.50	2.58	6.92	1.5
MW-1	06/10/1998	13,000	2,900	NA	860	<100	1,300	500	29,000	32,000	NA	NA	NA	NA	9.50	2.67	6.83	0.5/0.5
MW-1 (D)	06/10/1998	9,400	2,100	NA	870	<50	1,300	520	28,000	NA	NA	NA	NA	NA	9.50	2.67	6.83	0.5/0.5
MW-1	12/30/1998	6,930	1,540	NA	714	<u>52</u> .7	243	<25.0	9,000	NA	NA	NA	NA	NA	9.50	4.68	4.82	1.6/1.4
MW-1*	06/25/1999	12,600	NA	NA	1,110	44.7	1,340	710	6 <u>,0</u> 80	NA	NA	NA	NA	NA	9.50	2.86	6.64	1.2/2.1
MW-1	12/28/1999	3,260	1,170	NA	527	14.0	50.7	40.3	5,430	7,060 b	NA	NA	NA	NA	9.50	3.23	6.27	1.4/1.8
<u>M</u> W-1	05/31/2000	6,820	2,050	NA	1,620	<50.0	116	<50.0	6,070	4,710	NA	NA	NA	NA	9.50	2.39	7.11	0.98/2.27
MW-1	10/17/2000	2,530	_ 995 a	NA	388	<10.0	16.4	22.1	917	NA	NA	NA	NA	NA	9.50	2.05	7.45	4.0/3.1
MW-1	05/01/2001	12,300	1,510	NA .	1,480	19.5	205	111	4,160	NA	NA	NA	NA	NA	9.50	3.55	5.95	1.6/1.3
MW-1	11/05/2001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	9.85 e	4.43	5.42	0.4
MW-1	11/07/2001	3,000	<1,000	NA	290	6.0	11	15	NA	870	NA	NA	NA	NA	9.85	4.00	5.85	2.1/1.4
MW-1	05/01/2002	11,000	<2,000	NA	2,100	29	180	68	NA	1,500	NA	NA	NA	NA	9.85	3.14	6.71	3.4/2.3
MW-1	07/16/2002	7,400	<1,500	NA	1,200	22	37	24	NA	1,900	NA	NA	NA	NA	9.85	3.69	6.16	0.9/0.8
MW-1	10/17/2002	4,600	<2,000	NA	810	16	68	31	NA	1,600	NA	NA	NA	NA	9.44	4.76	4.68	0.8/1.2
MW-1	01/21/2003	11,000	<7,000	NA	1,100	28	210	53	NA	1,100	NA	NA	NA	NA	9.44	3.50	5.94	0.3/0.7
MW-1	05/01/2003	13,000	4,900 a	<u>NA</u>	1,500	33	260	68	NA	1,700	NA	NA	NA	_ NA	9.44	3.04	6.40	NA
MW-1	07/17/2003	10,000	3,200 a,f	NA	2,400	<50	250	<100	NA	3,100	NA	NA	NA	NA	9.44	3.92	5.52	NA
MW-1	10/02/2003	Well inacce		<u>NA</u>	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	9.44	NA	NA	NA
MW-1	10/16/2003	8,500	3,700 a	NA	1,100	26	140	41	NA	1,700	NA	NA	NÄ	NA	9.44	4.65	4.79	NA
MW-1	01/05/2004	11,000	4,300 a	NA	1,600	29	200	45	NA	1,400	NA	NA	NA	NA	9.44	2.39	7.05	NA
MW-1	04/01/2004	10,000	3,700 a	NA	1,500	28	330	59	NA	630	NA	NA	NA	NA	9.44	3.06	6.38	NA
MW-1	08/02/2004	9,100	4,600 a	<1,000	1,700	17	200	24	NA	1,700	<40	<40	<40	2,900	9.44	4.50	4.94	NA
MW-1	11/02/2004	9,100	3,100 g	<500	2,100	50	140	70	NA	680	NA	NA	NA	NA	9.44	3.08	6.36	NA
MW-1	01/10/2005	21,000	3,600 g	<500	2,700	31	1,000	880	NA	1,000	NA	NA	NA	NA	9.44	2.43	7.01	NA
MW-1	04/13/2005	8,800	_2,500 a	740	1,500	20	180	130	NA	430	NA	NA	NA	NA	9.44	2.44	7.00	NA
MW-1	07/20/2005	11,000	5,900 g	530	880	23	150	99	NA	<u>57</u> 0	<40	<40	<40	2,100	9.44	4.65	4.79	NA
MW-1	10/24/2005	8,900	5,100 a	1,100 I	2,100	23	68	37	NA	780	NA	NA	NA	760	9.37	3.70	5.67	NA

			TEPH as	TEPH as					MTBE	MTBE		T	<u> </u>			Denth to	0141	
Well ID	Date	ТРРН	Diesel	Motor Oil	в	Т	Е	x	8020	8260	DIPE	ЕТВЕ	TAME	тва	тос	Depth to Water	GW Elevation	DO
	1	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(MSL)	(ft.)	(MSL)	Reading
· · · ·						<u> </u>		<u> </u>	<u></u> _/	(-3/		(49/2/	(49, 1)					(ppm)
MW-1	01/04/2006	11,800	2,830 f	279 f	562	12.6	35.0	24.4	NA	99.2	NA	NA	NA	90.7	9.37	1.92	7.45	NA
															5.57	1.52	1 7.45	NA .
MW-2	02/16/1989	20,000	NA	NA	200	900	2,700	9,600	NA	NA	NA	NA	NA	NA	7.68	5.33	2.35	NA
MW-2	05/23/1989	1,500	1,600	NA	4.3	2.9	11	150	NA	NA	NA	NA	NA	NA	7.68	5.23	2.35	NA
MW-2	08/03/1989	15,000	7,400	NA	75	120	850	2,200	NA	NA	NA	NA	NA	NA	7.68	6.03	1.65	NA NA
MW-2	12/15/1989	5,000	2,600	NA	52	13	4.1	290	NA	NA	NA	NA	NA	NA	7.68	6.43	1.05	NA
MW-2	02/07/1990	13,000	4,800	NA	32	34	230	640	NA	NA	NA	NA	NA	NA	7.68	5.82	1.25	NA
MW-2	04/18/1990	9,800	3,200	NA	33	19	460	1,700	NA	NA	NA	NA	NA	NA	7.68	5.88	1.80	NA
_MW-2	07/23/1990	9,600	2,700	NA	41	27	540	940	NA	NA	NA	NA	NA	NA	7.68	6.05	1.63	NA
MW-2	10/01/1990	390	1,600	NA	3.4	15	8.5	25	NA	NA	NA	NA	NA	NA	7.68	NA	NA	NA NA
MW-2	01/03/1991	1,800	830	NA	56	4.4	4.8	92	NA	NA	NA	NA	NA	NA	7.68	6.82	0.86	NA
MW-2	04/10/1991	1,900	280	NA	ND	28	140	490	NA	NA	NA	NA	NA	NA	7.68	4.80	2.88	NA
MW-2	07/12/1991	8,100	<b>1,</b> 100	NA	89	66	350	930	NA	NA	NA	NA	NA	NA	7.68	5.70	1.98	NA
MW-2	10/08/1991	1,400	2,600	NA	5.1	1.5	36	270	NA	NA	NA	NA	NA	NA	7.68	6.40	1.28	NA
_MW-2	02/06/1992	2,000	5,400 a	NA	7.8	2.5	130	210	NA	NA	NA	NA	NA	NA	7,68	6.40	1.28	NA NA
MW-2	05/04/1992	21	1,000	NA	ND	ND	300	960	NA	NA	NA	NA	NA	NA	7.68	4.68	3.00	NA
MW-2	07/28/1992	2,100	830 a	NA	7.7	3.3	130	310	NA	NA	NA	NA	NA	NA	7.68	5.86	1.82	NA
MW-2	10/27/1992	1,100	530	NA	16	3.1	4.5	25	NA	NA	NA	NA	NA	NA	7.68	6.96	0.72	NA
MW-2	01/14/1993	290	170 a	NA	5.2	3.1	8.4	21	NA	NA	NA	NA	NA	NA	7.68	4.12	3.56	NA
MW-2	_04/23/1993_	2,400	1,200 a	NA	ND	ND	210	610	NA	NA	NA	NA	NA	NA	7.68	3.84	3.84	NA
MW-2	07/20/1993	440	130	NA	1.7	1.7	15	38	NA	NA	NA	NA	NA	NA	10.55	5.17	5.38	NA
MW-2	10/18/1993	2 <u>,</u> 100	1,600 a	NA	ND	ND	90	110	NA	NA	NA	NA	NA	NA	10.55	6.20	4.35	NA
MW-2	01/06/1994	1.9 a	130	NA	ND	6.7	7,1	12	NA	NA	NA	NA	NA	NA	10.55	5.39	5.16	NA
MW-2	04/12/1994	120	130	NA	ND	ND	3.4	4.3	NA	NA	NA	NA	NA	NA	10.55	4.72	5.83	NA
MW-2	07/25/1994	0.18 a	280 a	NA	5.3	ND	6.2	8.2	NA	NA	NA	NA	NA	NA	10.55	5.44	5.11	NA
MW-2	10/25/1994	170	400	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	10.55	6.73	3.82	NA
MW-2	01/09/1995	ND	ND	NA	ND	ND	NÐ	ND	NA	NA	NA	NA	NA	NA	10.55	4.34	6.21	NA
MW-2	04/11/1995	ND	ND	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	10.55	3.72	6.83	NA
MW-2	07/18/1995	250	160	NA	2.8	0.5	12	13	NA	NA	NA	NA	NA	NA	10.55	4.91	5.64	NA
MW-2	10/18/1995	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.55	5.88	4.67	NA
MW-2	01/09/1996	790	130	NA	5.1	1.5	2.4	4.6	1,400	NA	NA	NA	NA	NA	10.55	4.75	5.80	NA
MW-2	04/02/1996	260	NA	NA	<2	<2	13	6.9	540	NA	NA	NA	NA	NA	10.55	3.25	7.30	NA

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			TEPH as	TEPH as					MTBE	MTBE						Depth to	GW	DO
Well ID	Date	ТРРН	Diesel	Motor Oil	в	т	E	x	8020	8260	DIPE	ETBE	TAME	тва	тос	Water	Elevation	Reading
		(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(MSL)	(ft.)	(MSL)	(ppm)
						<u></u> /		<u> </u>	<u> </u>			<u> </u>	<u></u>				<u> </u>	
MW-2	10/03/1996	<2,000	620	NA	<20	<20	<20	<20	13,000	NA	NA	NA	NA	NA	10.55	5.27	5.28	2.3
MW-2	04/03/1997	<1,000	190	NA	<10	<10	<10	<10	2,800	NA	NA	NA	NA	NA	10.55	3.99	6,56	2.2
MW-2	10/08/1997	<5,000	1,100	NA	<50	<50	<50	<50	d	NA	NA	NA	NA	NA	10.55	5.03	5.52	1.6
MW-2	06/10/1998	120	310	NA	1.7	<1.0	<1.0	<1.0	3,800	NA	NA	NA	NA	NA	10.55	4.11	6.44	0.7/0.6
MW-2	12/30/1998	<5,000	1,050	NA	<50.0	<50.0	<50.0	<50.0	12,100	15,300	NA	NA	NA	NA	10.55	4.76	5.79	1.3/1.2
MW-2 *	06/25/1999	<1,000	NA	NA	<10.0	<10.0	<10.0	<10.0	7,570	NA	NA	NA	NA	NA	10.55	4.63	5.92	2.3/2.5
MW-2	12/28/1999	228	446	NA	4.54	<0.500	<0.500	<0.500	4,260	NA	NA	NA	NA	NA	10.55	4.95	5.60	2.1/2.4
MW-2	05/31/2000	597	187	NA	19.3	<0.500	0.860	<0.500	2,480	NA	NA	NA	NA	NA	10.55	4.06	6.49	1.8/2.7
MW-2	10/17/2000	Well inacce	essible	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.55	NA	NA	NA
MW-2	05/01/2001	Well inacce	essible	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.55	NA	NA	NA
MW-2	11/05/2001	<500	610	NA	<5.0	<5.0	<5.0	<5.0	NA	1,800	NA	NA	NA	NA	10.55	6.12	4.43	0.6/1.1
MW-2	05/01/2002	440	<50	NA	<2.5	<2.5	<2.5	<2.5	NA	1,300	NA	NA	NA	NA	10.55	3.85	6.70	6.2/0.9
MW-2	07/16/2002	<500	250	NA	<5.0	<5.0	<5.0	<5.0	NA	2,100	NA	NA	NA	NA	10.55	4.56	5.99	0.9/1.3
MW-2	10/17/2002	280	240	NA	<1.0	<1.0	<1.0	<1.0	NA	270	NA	NA	NA	NA	10.10	5.90	4.20	0.6/2.2
MW-2	01/21/2003	160	72	NA	<0.50	<0.50	<0.50	<0.50	NA	380	NA	NA	NA	NA	10.10	4.11	5.99	0.5/1.0
MW-2	05/01/2003	350	<50	NA	<0.50	<0.50	<0.50	<1.0	NA	110	NA	NA	NA	NA	10.10	4.18	5.92	NA
MW-2	07/17/2003	120	<u>61 a,f</u>	NA	<0.50	<0.50	<0.50	<1.0	NA	14	NA	NA	NA	NA	10.10	4.72	5.38	NA
MW-2	10/02/2003	190	200 a	NA	1.6	<0.50	<0.50	<1.0	NA	17	NA	NA	NA	NA	10.10	5.76	4.34	NA
MW-2	01/05/2004	77	<50	NA	<0.50	0.86	<0.50	<1.0	NA	1.3	NA	NA	NA	NA	<u>1</u> 0.10	3.28	6.82	NA
MW-2	04/01/2004	450 a	<50	NA	<0.50	<0.50	<0.50	<1.0	NA	1.6	NA	NA	NA	NA	10.10	3.71	6.39	NA
MW-2	08/02/2004	110	130 a	<500	<0.50	<0.50	<0.50	<1.0	NA	3.9	<2.0	<2.0	<2.0	150	10.10	5.50	4.60	NA
MW-2	11/02/2004	130	55 a	<500	<0.50	<0.50	<0.50	<1.0	NA	1.7	NA	NA	NA	NA	10.10	4.37	5.73	NA
MW-2	01/10/2005	81	<50	<500	<0.50	<0.50	<0.50	<1.0	NA	0.65	NA	NA	NA	NA	10.10	3.70	6.40	NA
MW-2	04/13/2005	500	<50 j,k	_<500 j,k	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	NA	NA	NA	10.10	3.13	6.97	NA
MW-2	07/20/2005	810	330 a	<500	11	<5.0	<5.0	<10	NA	11	<20	<20	<20	1,800	10.10	5.75	4.35	NA
MW-2	10/24/2005	320	100 a	<500	<0.50	<0.50	<0.50	<1.0	NA	4.7	NA	NA	NA	570	10.07	5.30	4.77	NA
MW-2	01/04/2006	<50.0	<100 f	<100 f	<0.500	<0.500	<0.500	<0.500	NA	<0.500	NA	NA	NA	<10.0	10.07	2.35	7.72	NA
MW-3	02/16/1989	60,000	NA	NA	5,500	ND	3,200	5,200	NA	NA	NA	NA	NA	NA	7.81	5.17	2.64	NA
MW-3	05/23/1989	ND	1,500	NA	ND	200	ND	ND	NA	NA	NA	NA	NA	NA	7.81	5.09	2.72	NA
MW-3	08/03/1989	2,000	1,200	NA	120	ND	ND	86	NA	NA	NA	NA	NA	NA	7.81	5.34	2.47	NA
MW-3	12/15/1989	5,200	1,700	NA	380	12	17	410	NA	NA	NA	NA	NA	NA	7.81	6.02	1.79	NA

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Well ID	Date	ТРРН	Diesel	Motor Oil	в	Т	E	x	8020	8260	DIPE	ETBE	ТАМЕ	тва	тос	Water	Elevation	Reading
		(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(MSL)	(ft.)	(MSL)	(ppm)
						· · · · · · · · · · · · · · · · · · ·		<u> </u>		<u> </u>	<u> </u>	<u></u>		<u>`_</u> ^//	<u> </u>	<u> </u>	<u></u>	
MW-3	02/07/1990	260	230	NA	17	47	5.4	2.5	NA	NA	NA	NA	NA	NA	7.81	4.95	2.86	NA
MW-3	04/18/1990	260	ND	NA	ND	ND	ND	9.4	NA	NA	NA	NA	NA	NA	7.81	5.55	2.26	NA
MW-3	07/23/1990	510	210	NA	46	ND	ND	9.3	NA	NA	NA	NA	NA	NA	7.81	5.81	2.00	NA
MW-3	09/27/1990	460	350	NA	6.3	1.2	ND	15	NA	NA	NA	NA	NA	NA	7.81	6.86	0.95	NA
MW-3	01/03/1991	4,800	630	NA	920	1.7	ND	190	NA	NA	NA	NA	NA	NA	7.81	6.84	0.97	NA
MW-3	04/10/1991	120	_60	NA	1.2	8.8	3.5	21	NA	NA	NA	NA	NA	NA	7.81	4.93	2.88	NA
MW-3	07/12/1991	430	ND	NA	12	0.8	ND	7.7	NA	NA	NA	NA	NA	NA	7.81	5.56	2.25	NA
MW-3	10/ <u>0</u> 8/1991	770	560	NA	140	ND	ND	53	NA	NA	NA	NA	NA	NA	7.81	6.62	1.19	NA
MW-3	02/06/1992	500	340 a	NA	74	0.7	5.2	5.3	NA	NA	NA	NA	NA	NA	7.81	6.28	1.53	NA
MW-3	05/04/1992	310	290 a	NA	47	0.9	17	16	NA	NA	NA	NA	NA	NA	7.81	4.65	3.16	NA
MW-3	07/28/1992	780	100 a	NA	130	ND	13	4.2	NA	NA	NA	NA	NA	NA	7.81	5.56	2.25	NA
MW-3	10/27/1992	740	69 a	NA	92	ND	7.8	9.6	NA	NA	NA	NA	NA	NA	7.81	6.65	1.16	NA
MW-3	_01/14/1993	ND	ND	NA	2.4	2.8	ND	ND	NA	NA	NA	NA	NA	NA	7.81	3.88	3.93	NA
MW-3	04/23/1993b	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	7.81	NA	NA	NA
MW-3	07/20/1993b	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	11.25 (TOB)	NA	NA	NA
MW-3	10/18/1993Ъ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	11.25 (TOB)	NA	NA	NA
MW-3	01/06/1994	130	64	NA	1.7	ND	ND	0.93	NA	NA	NA	NA	NA	NA	11.25 (TOB)	5.54	NA	NA
MW-3	04/12/1994	ND	75	NA	0.82	ND	ND	0.7	NA	NA	NA	NA	NA	NA	11.25 (TOB)	4.82	NA	NA
MW-3	07/25/1994	0.06 a	ND	NA	2.8	ND	ND	0.7	NA	NA	NA	NA	NA	NA	11.25 (TOB)	6.03 (TOB)	5.22	NA
MW-3	10/25/1994	70	100	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	11.25 (TOB)	6.48	NA	NA
<u>M</u> W-3	01/09/1995	ND	ND	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	11.25 (TOB)	4.86 (TOB)	6.39	NA
MW-3	04/11/1995	ND	ND	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	11.25 (TOB)	4.22 (TOB)	7.03	NA
MW-3	07/18/1995	ND	90	NA	2.8	ND	ND	ND	NA	NA	NA	NA	NA	NA	11.25 (TOB)	5.44 (TOB)	5.81	NA
MW-3	10/18/1995	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	11.25 (TOB)	5.72	NA	NA
MW-3	01/09/1996	90	.90	NA	1.7	ND	<0.5	<0.5	61	NA	NA	NA	NA	NA	11.25 (TOB)	4.96	NA	NA
MW-3	04/02/1996	<50	NA	NA	<0.5	<0.5	<0.5	<0.5	24	NA	NA	NA	NA	NA	11.25 (TOB)	3.43	NA	NA
MW-3	10/03/1996	<500	180	NA	<5	<5	<5	<5	1,200	NA	NA	NA	NA	NA	11.25 (TOB)	5.39	NA	2.4
MW-3	04/03/1997	150	83	NA	3.2	<0.50	<0.50	0.81	280	NA	NA	NA	NA	NA	11.25 (TOB)	4.20	NA	2.0
MW-3	10/08/1997	180	120	NA	7.3	0.68	0.54	3.9	1,700	NA	NA	NA	NA	NA	11.25 (TOB)	5.51(TOB)	5.74	2.1
MW-3	_06/10/1998	130	120	NA	12	0.85	<0.50	2.1	600	NA	NA	NA	NA	NA	11.25 (TOB)	3.91(TOB)	7.34	0.8/0.9
MW-3	12/30/1998	<250	108	NA	<2.50	<2.50	<2.50	<2.50	1,010	NA	NA	NA	NA	NA	11.25 (TOB)	5.76 (TOB)	5.49	1.3/1.4
MW-3*	06/25/1999	269	NA	NA	4.24	<2.50	<2.50	<2.50	1,180	NA	NA	NA	NA	NA	11.25 (TOB)	4.73	NA	1.4/1.9

			TEPH as	TEPH as					MTBE	MTBE			T	-		Depth to	GW	DO
Well ID	Date	ТРРН	Diesel	Motor Oil	в	Т	Е	x	8020	8260	DIPE	ETBE	TAME	тва	тос	Water	Elevation	Reading
		(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(MSL)	(ft.)	(MSL)	(ppm)
													·····		· · · · · · · · · · · · · · · · · · ·	<u> </u>		<u> </u>
MW-3	12/28/1999	333	122	NA	41.4	6.48	6.57	21.3	2,680	NA	NA	NA	NA	NA	11.25 (TOB)	5.75 (TOB)	5.50	1.3/1.5
MW-3	05/31/2000	1,180	89.2	NA	19.1	1.92	3.26	<1.00	2,130	NA	NA	NA	NA	NA	11.25 (TOB)	4.96 (TOB)	6.29	1.2/2.2
MW-3	10/17/2000	156	183 a	NA	5.22	0.819	<0.500	1.53	2,250	NA	NA	NA	NA	NA	11.25 (TOB)	5.70 (TOB)	5.55	2.0/2.1
MW-3	05/01/2001	286	95.9	NA	<2.50	<2.50	<2.50	<2.50	1,470	NA	NA	NA	NA	NA	11.25 (TOB)	4.88 (TOB)	6.37	1.9/2.7
MW-3	05/29/2001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	11.25 (TOB)	5.25 (TOB)	6.00	3.0/1.9
MW-3	11/05/2001	<500	<50	NA	<5.0	<5.0	<5.0	<5.0	NA	2,100	NA	NA	NA	NA	11.25 (TOB)	6.25 (TOB)	5.00	0.5/1.9
MW-3	05/01/2002	<100	80	NA	<1.0	<1.0	<1.0	<1.0	NA	430	NA	NA	NA	NA	11.25 (TOB)	4.77 (TOB)	6.48	4.1/0.7
MW-3	07/16/2002	410	340	NA	12	2.0	<2.0	3.5	NA	530	NA	NA	NA	NA	11.25 (TOB)	5.44 (TOB)	5.81	0.3/1.7
MW-3	10/17/2002	220	82	NA	2.5	<2.0	<2.0	2.3	NA	25	NA	NA	NA	NA	10.58	6.03	4.55	0.8/2.4
MW-3	01/21/2003	<50	150	NA	<0.50	<0.50	<0.50	<0.50	NA	28	NA	NA	NA	NA	10.58	4.30	6.28	1.2/1.0
MW-3	05/01/2003	60	<50	NA	<0.50	<0.50	<0.50	<1.0	NA	16	NA	NA	NA	NA	10.58	4.30	6.28	NA
MW-3	07/17/2003	120	<50	NA	1.2	<0.50	<0.50	<1.0	NA	11	NA	NA	NA	NA	10.58	5.36	5.22	NA
MW-3	10/02/2003	160	56 a	NA	3.1	1.1	<0.50	2.1	NA	8.2	NA	NA	NA	NA	10.58	6.00	4.58	NA
MW-3	01/05/2004	54	<50	NA	<0.50	<0.50	<0.50	<1.0	NA	15	NA	NA	NA	NA	10.58	4.44	6.14	NA
MW-3	04/01/2004	<50	<50	NA	<0.50	<0.50	<0.50	<1.0	NA	4.2	NA	NA	NA	NA	10.58	4.29	6.29	NA
MW-3	08/02/2004	300	<50	<500	<2.5	<2.5	<2.5	<5.0	NA	17	<10	<10	<10	1,900	10.58	5.80	4.78	NA
MW-3	11/02/2004	72	<50	<500	0.51	<0.50	<0.50	<1.0	NA	3.0	NA	NA	NA	NA	10.58	5.00	5.58	NA
MW-3	01/10/2005	<50	<50	<500	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	NA	NA	NA	10.58	3.01	7.57	NA
MW-3	04/13/2005	<50	<50	<500	<0.50	<0.50	<0.50	<1.0	NA	0.69	NA	NA	NA	NA	10.58	2.89	7.69	NA
MW-3	07/20/2005	300	60 g	<500	1.3	0.61	<0.50	1.2	NA	4.7	<2.0	<2.0	<2.0	780	10.58	5.10	5.48	NA
MW-3	10/24/2005	210	57 a	<500	1.2	<1.0	<1.0	<2.0	NA	6.3	NA	NA	NA	_ 1,300	10.58	5.68	4.90	NA
MW-3	01/04/2006	<50.0	<100 f	<100 f	<0.500	<0.500	<0.500	<0.500	NA	<0.500	NA	NA	NA	<10.0	10.58	2.80	7.78	NA
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MW-4	05/23/1989	ND	ND	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	7.38	5.60	1.78	NA
MW-4	08/03/1989	ND	ND	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	7.38	6.37	1.01	NA
MW-4	12/15/1989	ND	ND	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	7.38	6.91	0.47	NA
MW-4	03/08/1990	ND	ND	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	7.38	6.06	1.32	NA
<u> MW-4</u>	04/18/1990	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	7.38	5.84	1.54	NA
MW-4	07/23/1990	ND	ND	NA	ND	ND	ND	ND	NA	NA	NĀ	NA	NA	NA	7.38	6.92	0.46	NA
MW-4	09/27/1991	ND_	ND	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	7.38	8.03	0.65	NA
MW-4	01/03/1991	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	7.38	7.54	0.16	NA
MW-4	04/10/1991	ND	ND	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	7.38	5.06	2.32	NA

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			TEPH as	TEPH as			••••		MTBE	MTBE	· · · ·					Depth to	GW	DO
Well ID	Date	тррн	Diesel	Motor Oil	В	T	Έ	х	8020	8260	DIPE	ETBE	TAME	TBA	тос	Water	Elevation	Reading
		(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(MSL)	(ft.)	(MSL)	(ppm)
							<u> </u>		· · · · /			<u> </u>	<u> </u>		· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·	<u>,                                     </u>
MW-4	07/12/1991	ND	ND	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	7.38	6.86	0.52	NA
MW-4	10/08/1991	ND	ND	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	7.38	7.44	-0.06	NA
MW-4	02/06/1992	120	2,500 a	NA	ND	NĎ	NÐ	ND	NA	NA	NA	NA	NA	NA	7.38	7.29	0.09	NA
MW-4	05/04/1992	ND	53	NA	NÐ	ND	ND	ND	NA	NA	NA	NA	NA	NA	7.38	5.33	2.05	NA
MW-4	07/28/1992	ND	60	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	7.38	6.95	0.43	NA
MW-4	10/27/1992	ND	ND	NA	NÐ	ND	ND	ND	NA	NA	NA	NA	NA	NA	7.38	7.65	-0.27	NA
MW-4	01/14/1993	ND	ND	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	7.38	4.84	2.54	NA
MW-4	04/23/1993	ND	ND	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	7.38	4.84	2.54	NA
MW-4	07/20/1993	ND	ND	NA	2.2	ND	1.1	7.7	NA	NA	NA	NA	NA	NA	10.28	6.47	3.81	NA
MW-4	10/18/1993	ND	ND	NA	ND	1.2	ND	ND	NA	NA	NA	NA	NA	NA	10.28	7.35	2.93	NA
MW-4	01/06/1994	NĎ	ND	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	10.28	7.64	2.64	NA
MW-4	04/12/1994	ND	76	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	10.28	6.39	3.89	NA
MW-4	07/25/1994	ND	ND	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	10.28	7.00	3.28	NA
MW-4	10/25/1994	ND	ND	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	10.28	7.53	2.75	NA
MW-4	01/09/1995	ND	70 a	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	10.28	4.90	5.38	NA
MW-4	04/11/1995	ND	140	NA	1.5	ND	0.6	3.4	NA	NA	NA	NA	NA	NA	10.28	5.04	5.24	NA
MW-4	07/18/1995	ND	160	NA	13	3.4	ND	ND	NA	NA	NA	NA	NA	NA	10.28	6.18	4.10	NA
MW-4	10/18/1995	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.28	6.63	3.65	NA
MW-4	01/09/1996	<50	ND	NA	<0.5	ND	<0.5	<0.5	ND	NA	NA	NA	NA	NA	10.28	3.82	6.46	NA
MW-4	04/02/1996	<50	NA	NA	<0.5	<0.5	<0.5	<0.5	<2.5	NA	NA	NA	NA	NA	10.28	3.97	6.31	NA
MW-4	10/03/1996	<50	81	NA	<0.5	<0.5	<0.5	<0.5	<2.5	NA	NA	NA	NA	NA	10.28	3.74	6.54	NA
MW-4	04/03/1997	<50	69	NA	<0.50	<0.50	<0.50	<0.50	<2.5	NA	NA	NA	NA	NA	10.28	3.74	6.54	1.8
MW-4	10/08/1997	<50	75	NA	<0.50	<0.50	<0.50	<0.50	13	NA	NA	NA	NA	NA	10.28	4.89	5.39	2.0
MW-4 (D)	10/08/1997	<50	NA	NA	<0.50	<0.50	<0.50	<0.50	<2.5	NA	NA	NA	NA	NA	10.28	4.89	5.39	2.0
MW-4	06/10/1998	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.28	4.39	5.89	NA
MW-4	12/30/1998	<50.0	94.1	NA	<0.500	<0.500	<0.500	0.580	7.33	NA	NA	NA	NA	NA	10.28	5.58	4.70	1.7/1.6
MW-4	06/25/1999	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.28	4.17	6.11	NA
MW-4	12/28/1999	<50.0	<50.0	NA	<0.500	<0.500	<0.500	<0.500	<5.00	NA	NA	NA	NA	NA	10.28	4.54	5.74	1.4/1.5
MW-4	05/31/2000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.28	3.85	6.43	NA
MW-4	10/17/2000	<50.0	274 a	NA	<0.500	<0.500	<0.500	<0.500	9.40	NA	NA	NA	NA	NA	10.28	3.50	6.78	3.8/4.0
MW-4	05/01/2001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.28	4.10	6.18	NA
MW-4	11/05/2001	<50	<50	NA	<0.50	<0.50	<0.50	<0.50	NA	8.4	NA	NA	NA	NA	10.28	5.21	5.07	1.3/1.5

			TEPH as	TEPH as					MTBE	MTBE						Depth to	GW	DO
Well ID	Date	тррн	Diesel	Motor Oil	в	Т	Е	x	8020	8260	DIPE	ETBE	ТАМЕ	тва	TOC	Water	Elevation	Reading
		(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(MSL)	(ft.)	(MSL)	(ppm)
<u> </u>																		
MW-4	05/01/2002	<50	<50	NA	<0.50	<0.50	<0.50	<0.50	NA	<5.0	NA	NA	NA	NA	10.28	4.28	6.00	2.6/1.1
MW-4	07/16/2002	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.28	3.87	6.41	NA
MW-4	10/17/2002	<50	<50	NA	<0.50	<0.50	<0.50	<0.50	NA	<5.0	NA	NA	NA	NA	9.83	4.66	5.17	1.4/2.4
MW-4	01/21/2003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	9.83	3.87	5.96	NA
MW-4	05/01/2003	<50	57 a	NA	<0.50	<0.50	<0.50	<1.0	NA	<5.0	NA	NA	NA	NA	9.83	4.49	5.34	NA
MW-4	07/17/2003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	9.83	5.46	4.37	NA
MW-4	10/02/2003	<50	<50	NA	<0.50	<0.50	<0.50	<1.0	NA	5.9	NA	NA	NA	NA	9.83	5.51	4.32	NA
MW-4	01/05/2004	NA	NA	NA	NA	NĂ	NA	9.83	3.83	6.00	NA							
MW-4	04/01/2004	<50	<50	NA	<0.50	<0.50	<0.50	<1.0	NA	3.0	NA	NA	NA	NA	9.83	4.43	5.40	NA
MW-4	08/02/2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	9.83	5.05	4.78	NA
MW-4	11/02/2004	<50	<50	<500	<0.50	<0.50	<0.50	<1.0	NA	3.8	NA	NA	NA	NA	9.83	4.31	5.52	NA
MW-4	01/10/2005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	9.83	3.51	6.32	NA
MW-4	04/13/2005	<50	83 a,j,k	<500 j,k	<0.50	<0.50	<0.50	<1.0	NA	5.1	NA	NA	NA	NA	9.83	3.77	6.06	NA
MW-4	07/20/2005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	9.83	5.91	3.92	NA
MW-4	10/24/2005	<50	92 g	<500	<0.50	<0.50	<0.50	<1.0	NA	3.9	NA	NA	NA	NA	9.83	3.98	5.85	NA
MW-4	01/04/2006	<50.0	<100 f	<100 f	<0.500	<0.500	<0.500	<0.500	NA	2.90	NA	NA	NA	<10.0	9.83	3.45	6.38	NA
MW-5	05/23/1989	26,000	7,000	NA	1,500	280	ND	8,100	NA	NA	NA	NA	NA	NA	8.18	5.47	2.71	NA
MW-5	08/03/1989	12,000	8,700	NA	860	94	ND	2,600	NA	NA	NA	NA	NA	NA	8.18	5.94	2.24	NA
MW-5	12/15/1989	1,000	710	NA	22	35	18	44	NA	NA	NA	NA	NA	NA	8.18	6.75	1.43	NA
MW-5	02/07/1990	ND	620	NA	0.8	ND	ND	ND	NA	NA	NA	NA	NA	NA	8.18	6.03	2.15	NA
MW-5	04/18/1990	19,000	5,000	NA	4,500	850	97	8,000	NA	NA	NA	NA	NA	NA	8.18	5.80	2.38	NA
MW-5	07/23/1990	23,000	2,700	NA	3,600	400	160	6,500	NA	NA	NA	NA	NA	NA	8.18	6.00	2.18	NA
MW-5	09/23/1990	5,400	550	NA	1,400	26	13	1,300	NA	NA	NA	NA	NA	NA	8.18	7.18	1.00	NA
MW-5	01/03/1991	860	560	NA	280	2.8	0.8	45	NA	NA	NA	NA	NA	NA	8.18	7.17	1.01	NA
MW-5	04/10/1991	12,000	1,800	NA	710	130	500	2,400	NA	NA	NA	NA	NA	NA	8.18	5.25	2.93	NA
MW-5	07/12/1991	24,000	1,700	NA	2,200	280	430	5,700	NA	NA	NA	NA	NA	NA	8.18	5.70	2.48	NA
MW-5	10/08/1991	2,800	1,400	NA	860	13	ND	580	NA	NA	NA	NA	NA	NA	8.18	6.50	1.68	NA
MW-5	02/06/1992	1,000	1,200	NA	300	ND	14	62	NA	NA	NA	NA	NA	NA	8.18	6.35	1.83	NA
MW-5	05/04/1992	10,000	4,100 a	NA	1,500	350	710	2,300	NA	NA	NA	NA	NA	NA	8.18	4.87	3.31	NA
MW-5	07/28/1992	12,000	3,800 a	NA	2,200	63	1,400	3,500	NA	NA	NA	NA	NA	NA	8.18	5.73	2.45	NA
MW-5	10/27/1992	7,500	480 a	NA	1,100	59	230	900	NA	NA	NA	NA	NA	NA	8.18	6.98	1.20	NA

			TEPH as	TEPH as					MTBE	MTBE						Depth to	GW	DO
Well ID	Date	ТРРН	Diesel	Motor Oil	в	T	Е	X	8020	8260	DIPE	ETBE	TAME	TBA	тос	Water	Elevation	Reading
		(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(MSL)	(ft.)	(MSL)	(ppm)
MW-5	01/14/1993	7,700	1,100 a	NA	420	49	570	840	NA	NA	NA	NA	NA	NA	8.18	4.70	3.48	NA
MW-5	04/23/1993	110,000	1,600 a	NA	2,900	2,500	3,400	12,000	NA	NA	NA	NA	NA	NA	8.18	4.19	3.99	NA
MW-5	07/20/1993	18a	1,200 a	NA	1,400	84	1,500	3,200	NA	NA	NA	NA	NA	NA	10.87	5.10	5.77	NA
MW-5	10/18/1993	14,000	5,800 a	NA	2,000	100	2,300	5,100	NA	NA	ŇA	NA	NA	NA	10.87	5.79	5.08	NA
MW-5	01/06/1994	81,000	1,100 a	NA	11,000	9,300	3,600	12,000	NA	NA	NA	NA	NA	NA	10.87	5.56	5.31	NA
MW-5	04/12/1994	17,000	4,100	NA	2,900	380	430	1,300	NA	NA	NA	NA	NA	NA	10.87	4.90	5.97	NA
MW-5	07/25/1994	5,900	5,400 a	NA	1,500	42	34	170	NA	NA	NA	NA	NA	NA	10.87	5.38	5.49	NA
MW-5	10/25/1994	2,300	1,900 a	NA	35	3	ND	8	NA	NA	NA	NA	NA	NA	10.87	6.16	4.71	NA
MW-5	01/09/1995	8,300	3,700 a	NA	1,500	95	330	1,900	NA	NA	NA	NA	NA	NA	10.87	4.60	6.27	NA
MW-5	04/11/1995	7,300	9,800	NA	1,200	230	600	550	NA	NA	NA	NA	NA	NA	10.87	3.74	7.13	NA
MW-5	07/18/1995	17,000	5,100	NA	2,300	730	770	2,500	NA	NA	NA	NA	NA	NA	10.87	4.97	5.90	NA
MW-5	10/18/1995	Well aband	oned	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ŇA	10.87	5.67	5.20	NA
	-			-														
MW-6	05/23/1989	22,000	7,000	NA	16	6.5	7	3,400	NA	NA	NA	NA	NA	NA	8.21	5.47	2.74	NA
MW-6	08/03/1989	28,000	8,800	NA	1,200	130	2,100	2,800	NA	NA	NA	NA	NA	NA	8.21	5.91	2.30	NA
MW-6	12/15/1989	16,000	5,500	NA	370	92	200	180	NA	NA	<u>NA</u>	NA	NA	NA	8.21	5.98	2.23	NA
MW-6	02/07/1990	22,000	2,600	NA	520	85	630	770	NA	NA	NA	NA	NA	NA	8.21	5.47	2.74	NA
MW-6	04/18/1990	21,000	5,700	NA	900	77	2,700	2,700	NA	NA	NA	NA	NA	NA	8.21	5.80	2.41	NA
MW-6	07/23/1990	24,000	3,000	NA	1,000	94	3,400	2,700	NA	NA	NA	NA	NA	NA	8.21	5.85	2.36	NA
MW-6	09/27/1990	22,000	ND	NA	700	93	2,500	2,400	NA	NA	NA	NA	NA	NA	8.21	6.42	1.79	NA
MW-6	01/03/1991	25,000	960	NA	1,000	88	2,600	3,700	NA	NA	NA	NA	NA	NA	8.21	6.73	1.48	NA
MW-6	04/10/1991	18,000	920	NA	560	190	480	830	NA	NA	NA	NA	NA	NA	8.21	5.24	2.97	NA
MW-6	07/12/1991	9,500	1,900	NA NA	670	51	1,100	920	NA	NA	NA	NA	NA	NA	8.21	5.78	2.43	NA
MW-6	10/08/1991	11,000	5,100	NA	1,000	43	ND	ND	NA	NA	NA	NA	NA	NA	8.21	6.36	1.85	NA
MW-6	02/06/1992	7,200	1,500 a	NA	560	8	720	160	NA	NA	NA	NA	NA	NA	8.21	6.15	2.06	NA
MW-6	05/04/1992	7,900	_2,900 a	NA	610	ND	1,500	240	NA	NA	NA	NA	NA	NA	8.21	5.07	3.14	NA
MW-6	07/28/1992	17,000	3,200 a	NA	1,200	ND	3,000	610	NA	NA	NA	NA	NA	NA	8.21	5.85	2.36	NA
MW-6	10/27/1992	15,000	1,300 a	NA	1,300	130	1,700	490	NA	NA	NA	NA	NA	NA	8.21	6.69	1.52	NA
MW-6	01/14/1993	4,900	1,600 a	NA	80	31	330	37	NA	NA	NA	NA	NA	NA	8.21	4.52	3.69	NA
MW-6	04/23/1993	4,800	1,800 a	NA	120	ND	780	73	NA	NA	NA	NA	NA	NA	8.21	4.32	3.89	NA
MW-6	07/20/1993	19 a	910 <u>a</u>	NA	570	18	1,100	130	NA	NA	NA	NA	NA	NA	11.04	5.39	5.65	NA
MW-6	10/18/1993	24,000	2,500 a	NA	770	440	1,600	830	NA	NA	NA	NA	NA	NA	11.04	6.67	4.37	NA

			TEPH as	TEPH as					MTBE	MTBE	·		[			Depth to	GW	DÔ
Well ID	Date	ТРРН	Diesel	Motor Oil	в	Т	Е	x	8020	8260	DIPE	ETBE	TAME	TBA	тос	Water	Elevation	Reading
		(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(MSL)	(ft.)	(MSL)	(ppm)
<u> </u>				, <u> </u>														
MW-6	01/06/1994	20 a	2,300 a	NA	450	30	530	52	NA	NA	NA	NA	NA	NA	11.04	5.66	5.38	NA
MW-6	04/12/1994	3,600	1,600	NA	150	ND	340	21	NA	NA	NA	NA	NA	NA	11.04	4.91	6.13	NA
MW-6	07/25/1994	1,600	2,200 a	NA	160	ND	ND	10	NA	NA	NA	NA	NA	NA	11.04	5.55	5.49	NA
MW-6 (D)	07/25/1994	1,000	2,400 a	NA	160	ND	ND	18	NA	NA	NA	NA	NA	NA	11.04	5.55	5.49	NA
MW-6	10/25/1994	9,800	3,000 a	NA	390	22	300	57	NA	NA	NA	NA	NA	NA	11.04	6.24	4.80	NA
MW-6	01/09/1995	2,200	800 a	NA	74	12	400	39	NA	NA	NA	NA	NA	NA	11.04	4.58	6.46	NA
MW-6	04/11/1995	5,000	7,700	NA	330	15	760	85	NA	NA	NA	NA	NA	NA	11.04	4.04	7.00	NA
MW-6	07/18/1995	4,200	1,700	NA	320	11	490	22	NA	NA	NA	NA	NA	NA	11.04	5.01	6.03	NA
MW-6	10/18/1995	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	11.04	5.86	5.18	NA
MW-6	01/09/1996	5,600	790	NA	59	<5	180	12	14,000	NA	NA	NA	NA_	NA	11.04	4.75	6.29	NA
MW-6	04/02/1996	1,500	NA	NA	12	<5	170	9	1,900	NA	NA	NA	NA	NA	11.04	3.82	7.22	NA
MW-6	10/03/1996	2,600	1,800	NA	110	<25	<25	<25	11,000	NA	NA	NA	NA	NA	11.04	5.27	5.77	2.2
MW-6	04/03/1997	<2,500	650	NA	30	<25	32	<25	10,000	NA	NA	NA	NA	NA	11.04	4.42	6.62	2.0
MW-6	10/08/1997	1,900	1,100	NA	31	<5.0	6.1	<5.0	2,600	NA	NA	NA	NA	NA	11.04	4.70	6.34	1.0
MW-6	06/10/1998	<1,000	1,500	NA	17	12	14	88	14,000	NA	NA	NA	NA	NA	<u>1</u> 1.04	4.36	6.68	0.4/0.4
MW-6	12/30/1998	260	528	NA	<2.50	<2.50	<2.50	<2.50	909	NA	NA	NA	NA	NA	11.04	4.98	6.06	2.1/1.6
MW-6 *	06/25/1999	<2,500	NA	NA	<25.0	<25.0	<25.0	<25.0	8,850	7,630	NA	NA	NA	NA	11.04	4.81	6.23	1.4/3.6
MW-6	12/28/1999	526	416	NA	7.60	<1.00	<1.00	<1.00	1,510	NA	NA	NA	NA	NA	11.04	5.17	5.87	1.8/2.0
MW-6	05/31/2000	2,870	998	NA	45.7	4.70	8.61	<2.50	3,780	NA	NA	NA	NA	NA	11.04	4.58	6.46	0.92/2.30
MW-6	10/17/2000	2,370	944 a	NA	49.8	5.36	<5.00	<5.00	746	NA	NA	NA	NA	NA	11.04	4.80	6.24	2.5/2.1
MW-6	05/01/2001	3,000	706	NA	2.72	<2.50	4.46	<2.50	473	NA	NA	NA	NA	NA	11.04	4.75	6.29	2.2/1.6
MW-6	05/29/2001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	11.04	4.86	6.18	2.0/1.3
MW-6	11/05/2001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	11.04	5.73	5.31	0.6
MW-6	11/07/2001	1,700	180	NA	1.3	1.2	1.3	1.1	NA	430	NA	NA	NA	NA	11.04	5.75	5.29	2.4/1.8
MW-6	05/01/2002	1,400	<300	NA	2.0	0.61	4.3	0.68	NA	220	NA	NA	NA	NA	11.04	4.47	6.57	2.5/2.0
MW-6	07/16/2002	3,500	<600	NA	31	1.5	5.7	1.2	NA	220	NA	NA	NA	NA	11.04	5.05	5.99	0.6/0.6
MW-6	10/17/2002	3,000	<700	NA	27	1.7	2.9	1.8	NA	340	NA	NA	NA	NA	10.59	5.80	4.79	1.2/1.1
MW-6	01/21/2003	900	<200	NA	1.5	<0.50	1.4	<0.50	NA	73	NA	NA	NA	NA	10.59	4.39	6.20	0.8/0.6
MW-6	05/01/2003	700 a	160 a	NA	0.58	<0.50	0.82	<1.0	NA	71	NA	NA	NA	NA	10.59	4.19	6.40	NA
MW-6	07/17/2003	<1,200	220 a,í	NA	<12	<12	<12	<25	NA	840	NA	NA	NA	NA	10.59	5.22	5.37	NA
MW-6	10/02/2003	<1,000	300 a	NA	<10	<10	<10	<20	NA	1,500	NA	NA	NA	NA	10.59	5.86	4.73	NA
MW-6	01/05/2004	520	140 a	NA	<0.50	0.72	<0.50	<1.0	NA	30	NA	NA	NA	NA	10.59	3.79	6.80	NA

ľ			TEPH as	TEPH as					MTBE	MTBE						Depth to	GW	DO
Well ID	Date	ТРРН	Diesel	Motor Oil	в	т	Ε	х	8020	8260	DIPE	ETBE	TAME	тва	тос	Water	Elevation	Reading
		(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(MSL)	(ft.)	(MSL)	(ppm)
		<u> </u>	<u></u>										/ <u>(3/</u>	(-3)	<u></u>	(	(	
MW-6	04/01/2004	650	220 a	NA	<0.50	<0.50	0.54	<1.0	NA	130	NA	NA	NA	NA	10.59	4.28	6.31	NA
MW-6	08/02/2004	1,600	500 a	<500	<2.5	<2.5	<2.5	<5.0	NA	480	<10	<10	<10	900	10.59	5.78	4.81	NA
MW-6	11/02/2004	580	150 g	<500	<0.50	<0.50	<0.50	<1.0	NA	55	NA	NA	NA	NA	10.59	4.73	5.86	NA
MW-6	01/10/2005	620	230 g	<500	<0.50	<0.50	0.50	<1.0	NA	17	NA	NĂ	NA	NA	10.59	3.70	6.89	NA
MW-6	04/13/2005	2,000	570 a,j,k	520 j,k	0.98	1.7	1.2	1.2	NA	190	NA	NA	NĂ	NA	10.59	3.75	6.84	NA
MW-6	07/20/2005	2,800	1,200 a	<500	<2.0	2.1	<2.0	<4.0	NA	320	<8.0	<8.0	<8.0	1,800	10.59	5.95	4.64	NA
MW-6	10/24/2005	2,000	1,300 a	<500	<2.0	<2.0	<2.0	<4.0	NA	200	NA	NA	NA	560	9.14	5.21	3.93	NA
MW-6	01/04/2006	1,140	216 f	<100 f	<0.500	<0.500	<0.500	<0.500	NA	11.3	NA	NA	NA	50.4	9.14	3.36	5.78	NA
		_														-		
MW-7	05/23/1989	47,000	11,000	NA	3,500	5,000	1,500	7,800	NA	NA	NA	NA	NA	NA	7.44	5.48	1.96	NA
MW-7	08/03/1989	68,000	22,000	NA	6,200	6,600	3,600	8,800	NA	NA	NA	NA	NA	NA	7.44	4.22	3.22	NA
MW-7	12/15/1989	100,000	12,000	NA	4,500	5,300	1,300	5,300	NA	NA	NA	NA	NA	NA	7.44	4.58	2.86	NA
MW-7	02/07/1990	96,000	8,100	NA	15,000	15,000	2,500	14,000	NA	NA	NA	NA	NA	NA	7.44	5.34	2.10	NA
MW-7	04/18/1990	94,000	10,000	NA	25,000	13,000	3,300	13,000	NA	NA	NA	NA	NA	NA	7.44	4.92	2.52	NA
MW-7	07/23/1990	84,000	12,000	NA	3,800	26,000	13,000	3,000	NA	NA	NA	NA	NA	NA	7.44	4.99	2.45	NA
MW-7	09/27/1990	43,000	ND	NA	25,000	6,100	2,400	9,000	NA	NA	NA	NA	NA	NA	7.44	6.16	1.28	NA
MW-7	01/03/1991	78,000	3,100	NA	26,000	16,000	3,000	14,000	NA	NA	NA	NA	NA	NA	7.44	4.96	2.48	NA
MW-7	04/10/1991	140,000	1,800	NA	26,000	16,000	2,200	14,000	NA	NA	NA	NA	NA	NA	7.44	4.13	3.31	NA
MW-7	07/12/1991	79,000	1,100	NA	7,700	7,200	2,300	10,000	NA	NA	NA	NA	NA	NA	7.44	4.98	2.46	NA
MW-7	10/08/1991	55,000	390 a	NA	29,000	7,500	1,800	9,300	NA	NA	NA	NA	NA	NA	7.44	5.48	1.96	NA
MW-7	02/06/1992	63,000	9,600 a	NA	16,000	8,700	1,600	7,400	NA	NA	NA	NA	NA	NA	7.44	5.05	2.39	NA
MW-7	05/04/1992	67,000	9,800 a	NA	22,000	13,000	1,800	9,400	NA	NA	NA	NA	NA	NA	7.44	4.43	3.01	NA
MW-7	07/28/1992	85,000	13,000 a	NA	26,000	17,000	2,900	15,000	NA	NA	NA	NA	NA	NA	7.44	4.88	2.56	NA
MW-7	10/27/1992	63,000	1,900 a	NA	21,000	11,000	3,000	11,000	NA	NA	NA	NA	NA	NA	7.44	5.39	2.05	NA
<u>M</u> W-7	01/14/1993	120,000	2,300 a	NA	28,000	21,000	1,600	15,000	NA	NA	NA	NA	NA	NA	7.44	4.26	3.18	NA
MW-7	04/23/1993	60,000	12,000 a	NA	17,000	3,700	2,200	11,000	NA	NA	NA	NA	NA	NA	7.44	4.04	3.40	NA
MW-7 (D)	04/23/1993	50,000	14,000 a	NA	17,000	4,200	2,200	11,000	NA	NA	NA	NA	NA	NA	7.44	4.04	3.40	NA
. MW-7	07/20/1993	47,000	_13,000	NA	23,000	9,900	2,200	12,000	NA	NA	NA	NA	NA	NA	10.28	4.36	5.92	NA
MW-7	10/18/1993	44,000	10,000 a	NA	22,000	3,800	2,600	10,000	NA	NA	NA	NA	NA	NA	10.28	5.14	5.14	NA
MW-7	01/06/1994	65,000	_5.200 a	NA	16,000	4,900	1,900	8,500	NA	NA	NA	NA	NA	NA	10.28	4.83	5.45	NA
MW-7	04/12/1994	68,000	3,400	NA	12,000	2,000	580	6,400	NA	NA	NA	NA	NA	NA	10.28	4.24	6.04	NA
MW-7	07/25/1994	63,000	4,200 a	NA	16,000	5,800	300	8,300	NA	NA	NA	NA	NA	NA	10.28	4.58	5.70	NA

			TEPH as	TEPH as					MTBE	MTBE	-					Depth to	GW	DO
Well ID	Date	ТРРН	Diesel	Motor Oil	в	т	E	x	8020	8260	DIPE	ETBE	ТАМЕ	тва	тос	Water	Elevation	Reading
		(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(MSL)	(ft.)	(MSL)	(ppm)
		· · · · ·				<u></u>	<u> </u>	<u> </u>			<u></u>							
MW-7	10/25/1994	46,000	3,800 a	NA	16,000	3,700	1,200	7,300	NA	NA	NA	NA	NA	NA	10.28	5.07	5.21	NA
MW-7	01/09/1995	62,000	3,300 a	NA	24,000	8,500	1,100	9,400	NA	NA	NA	NA	NA	NA	10.28	3.38	6.90	NA
MW-7 (D)	01/11/1995	57,000	3,200 a	NA	9,500	7,900	620	8,000	NA	NA	NA	NA	NA	NA	10.28	3.38	6.90	NA
MW-7	04/11/1995	_53,000	7,000	NA	13,000	4,200	1,500	7,700	NA	NA	NA	NA	NA	NA	10.28	3.52	6.76	NA
MW-7 (D)	04/12/1995	55,000	7,600	NA	11,000	3,700	1,300	6,400	NA	NA	NA	NA	NA	NA	10.28	3.52	6.76	NA
MW-7	07/18/1995	95,000	2,700	NA	24,000	8,000	2,100	12,000	NA	NA	NA	NA	NA	NA	10.28	4.70	5.58	NA
MW-7	10/18/1995	Well aband	loned	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.28	5.25	5.03	NA
MW-8	05/23/1989	ND	100	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	7.79	6.62	1.17	NA
MW-8	08/03/1989	ND	75	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	7.79	6.62	1.17	NA
MW-8	12/15/1989	ND	ND	NA	ND	NĎ	ND	ND	NA	NA	NA	NA	NA	NA	7.79	6.71	1.08	NA
MW-8	03/08/1990	ND	ND	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	7.79	4.95	2.84	NA
MW-8	04/18/1990	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	7.79	6.40	1.89	NA
MW-8	07/23/1990	ND	ND	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	7.79	6.62	1.17	NA
MW-8	09/27/1990	ND	<u>1,</u> 100	NA	ND	ND	ND	ND_	NA	NA	NA	NA	NA	NA	7.79	6.98	0.81	NA
MW-8	01/03/1991	ND	ND	NA	1.3	ND	ND	ND	NA	NA	NA	NA	NA	NA	7.79	7.03	0.76	NA
MW-8	04/10/1991	_50	ND	NA	0.7	1.1	0.8	1	NA	NA	NA	NA	NA	NA	7.79	4.40	3.39	NA
<u>MW-8</u>	07/12/1991	ND	ND	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	7.79	6.80	0.99	NA
MW-8	10/08/1991	ND	ND	NA	1.4	ND	ND	ND	NA	NA	NA	NA	NA	NA	7.79	7.56	0.23	NA
MW-8	02/06/1992	ND	60 a	NA	ND	0.7	ND	ND	NA	NA	NA	NA	NA	NA	7.79	6.94	0.85	NA
MW-8	05/04/1992	ND	210 a	NA	ND	ND	ND	NÐ	NA	NA	NA	NA	NA	NA	7.79	5.86	1.93	NA
MW-8	07/28/1992	51	ND	NA	ND	ND	1	0.6	NA	NA	NA	NA	NA	NA	7.79	6.94	0.85	NA
MW-8	10/27/1992	ND	ND	NA	ND	6.6	ND	ND	NA	NA	NA	NÁ	NA	NA	7.79	7.83	-0.04	NA
MW-8	01/14/1993	ND	64 a	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	7.79	3.60	4.19	NA
MW-8 (D)	01/14/1993	ND	NA	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	7.79	3.60	4.19	NA
MW-8	04/23/1993	ND	ND	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	7.79	4,12	3.67	NA
MW-8	07/20/1993	ND	ND	NA	0.7	0.7	0.8	4.1	NA	NA	NA	NA	NA	NA	10.61	6.38	4.23	NA
MW-8	10/18/1993	ND	ND	NA	ND	800	ND	ND	NA	NA	NA	NA	NA	NA	10.61	7.47	3.14	NA
MW-8	01/06/1994	ND	ND	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	10.61	7.20	3.41	NA
MW-8	04/12/1994	ND	ND	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	10.61	6.16	4.45	NA
MW-8	07/25/1994	ND	ND	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	10.61	6.94	3.67	NA
MW-8	10/25/1994	ND	ND	NA	ND	1	ND	ND	NA	NA	NA	NA	NA	NA	10.61	7.43	3.18	NA

			TEPH as	TEPH as					MTBE	MTBE						Depth to	GW	DO
Well ID	Date	TPPH	Diesel	Motor Oil	в	Т	Е	x	8020	8260	DIPE	ETBE	TAME	ТВА	тос	Water	Elevation	Reading
		(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(MSL)	(ft.)	(MSL)	(ppm)
																	· · · · · · · · · · · · · · · · · · ·	
MW-8	01/09/1995	ND	70 a	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	10.61	3.98	6.63	NA
MW-8	04/11/1995	ND	78	NA	0.63	1.3	ND	0.75	NA	NA	NA	NA	NA	NA	10.61	4.12	6.49	NA
MW-8	07/18/1995	ND	130	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	10.61	5.21	5.40	NA
MW-8	10/18/1995	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.61	5.58	5.03	NA
MW-8	01/09/1996	<50	ND	NA	<0.5	<0.5	<0.5	<0.5	ND	NA	NA	NA	NA	NA	10.61	5.09	5.52	NA
MW-8	04/02/1996	<50	NA	NA	<0.5	<0.5	<0.5	<0.5	<2.5	NA	NA	NA	NA	NA	10.61	3.42	7.19	NA
MW-8	10/03/1996	<50	<69	NA	<0.5	<0.5	<0.5	<0.5	<2.5	NA	NA	NA	NA	NA	10.61	4.30	6.31	NA
MW-8	04/03/1997	<50	62	NA	<0.50	<0.50	<0.50	0.91	<2.5	NA	NA	NA	NA	NA	10.61	4.58	6.03	2.6
MW-8	10/08/1997	<50	57	NA _	<0.50	<0.50	<0.50	<0.50	<2.5	NA	NA	NA	NA	NA	10.61	3.00	7.61	3.6
MW-8	06/10/1998	NA	NA	NA	NA	NA	NA_	NA	10.61	2.88	7.73	NA						
MW-8	12/30/1998	<50.0	<50.0	NA	<0.500	<0.500	<0.500	<0.500	<2.00	NA	NA	NA	NA	NA	10.61	5.38	5.23	0.8/0.9
MW-8	06/25/1999	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.61	4.53	6.08	NA
MW-8	12/28/1999	<50.0	<50.0	NA	<0.500	<0.500	<0.500	<0.500	<5.00	NA	NA	NA	NA	NA	10.61	4.93	5.68	1.0/0.9
MW-8	05/31/2000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.61	4.02	6.59	NA
MW-8	10/17/2000	<50.0	143 a	NA	<0.500	<0.500	<0.500	<0.500	<2.50	NA	NA	NA	NA	NA	10.61	3.10	7.51	4.0/4.1
MW-8	05/01/2001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.61	4.12	6.49	NA
MW-8	11/05/2001	<50	<50	NA	<0.50	0.99	<0.50	<0.50	NA	<5.0	NA	NA	NA	NA	10.61	5.00	5.61	0.6/1.3
MW-8	05/01/2002	<50	<50	NA	<0.50	<0.50	<0.50	<0.50	NA	<5.0	NA	NA	NA	NA	10.61	3.25	7.36	0.6/3.6
MW-8	07/16/2002	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.61	3.64	6.97	NA
MW-8	10/17/2002	<50	<50	NA	<0.50	<0.50	<0.50	<0.50	NA	<5.0	NA	NA	NA	NA	10.18	4.53	5.65	3.3/2.2
MW-8	01/21/2003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.18	3.98	6.20	NA
MW-8	05/01/2003	<50	<50	NA	<0.50	<0.50	<0.50	<1.0	NA	<5.0	NA	NA	NA	NA	10.18	4.00	6.18	NA
MW-8	07/17/2003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.18	4.37	5.81	NA
MW-8	10/02/2003	<50	<50	NA	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	NA	NA	NA	10.18	4.56	5.62	NA
MW-8	01/05/2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.18	2.90	7.28	NA
MW-8	04/01/2004	<50	<50	NA	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	NA	NA	NA	10.18	3.83	6.35	NA
MW-8	08/02/2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.18	5.35	4.83	NA
MW-8	11/02/2004	<50	<50	<500	<0. <u>5</u> 0	<0.50	<0.50	<1.0	NA	<0.50	NA	NA	NA	NA	10.18	4.28	5.90	NA
MW-8	01/10/2005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.18	2.44	7.74	NA
MW-8	04/13/2005	<50 i	120 h	<500	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	NA	NA	NA	10.18	2.75	7.43	NA
MW-8	07/20/2005	NA	NA	NA	ŅA	NA	10.18	4.95	5.23	NA								
MW-8	10/24/2005	<50	<50	<500	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	NA	NA	NA	10.18	3.94	6.24	NA

	}		TEPH as	TEPH as					MTBE	MTBE		<u> </u>				Depth to	GW	DO
Well ID	Date	ТРРН	Diesel	Motor Oil	в	Т	Е	х	8020	8260	DIPE	ETBE	TAME	ТВА	тос	Water	Elevation	Reading
		(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(MSL)	(ft.)	(MSL)	(ppm)
				· · · · · · · · · ·		<u> </u>						· · · · · · · · · · · · · · · · · · ·		·		<u> </u>	<u></u>	<u> </u>
MW-8	01/04/2006	<50.0	224 f	206 f	<0.500	<0.500	<0.500	<0.500	NA	<0.500	NA	NA	NA	<10.0	10.18	1.87	8.31	NA
MW-9	08/03/1989	47,000	12,000	NA	5,600	6,600	1,500	8,500	NA	NA	NA	NA	NA	NA	7.63	5.78	1.85	NA
MW-9	12/15/1989	88,000	9,200	NA	4,300	5,400	140	5,600	NA	NA	NA	NA	NA	NA	7.63	5.24	2.39	NA
MW-9	02/07/1990	50,000	7,400	NA	1,800	1,400	3,200	1,800	NA	NA	NA	NA	NA	NA	7.63	5.23	2.40	NA
MW-9	04/18/1990	50,000	7,500	NA	14,000	11,000	730	10,000	NA	NA	NA	NA	NA	NA	7.63	5.34	2.29	NA
MW-9	07/23/1990	62,000	3,200	NA	19,000	16,000	950	15,000	NA	NA	NA	NA	NA	NA	7.63	5.65	1.98	NA
MW-9	09/27/1990	30,000	2,700	NA	16,000	6,500	980	11,000	NA	NA	NA	NA	NA	NA	7.63	5.96	1.67	NA
MW-9	01/03/1991	34,000	2,500	NA	9,200	3,200	770	7,000	NA	NA	NA	NA	NA	NA	7.63	6.23	1.40	NA
MW-9	04/10/1991	66,000	2,200	NA	17,000	13,000	1,400	14,000	NA	NA	NA	NA	NA	NA	7.63	4.65	2.98	NA
MW-9	07/12/1991	40,000	2,000	NA	7,700	3,200	1,100	9,400	NA	NA	NA	NA	NA	NA	7.63	5.65	1.98	NA
MW-9	10/08/1991	20,000	4,700 a	NA	11,000	640	240	6,000	NA	NA	NA	NA	NA	NA	7.63	6.08	1.55	NA
MW-9	02/06/1992	36,000	6,600 a	NA	11,000	490	1,100	6,700	NA	NA	NA	NA	NA	NA	7.63	5.92	1.71	NA
MW-9	05/04/1992	31,000	5,800 a	NA	11,000	1,700	1,200	8,700	NA	NA	NA	NA	NA	NA	7.63	4.80	2.83	NA
MW-9	07/28/1992	50,000	14,000	NA	17,000	1,200	1,500	12,000	NA	NA	NA	NA	NA	NA	7.63	5.61	2.02	NA
MW-9	10/27/1992	43,000	880 a	NA	15,000	680	1,700	8,100	NA	NA	NA	NA	NA	NA	7.63	6.24	1.39	NA
MW-9	01/14/1993	52,000	730 a	NA	9,600	1,100	1,100	7,000	NA	NA	NA	NA	NA	NA	7.63	4.95	2.68	NA
MW-9	04/23/1993	45,000	8,000 a	NA	11,000	1,400	1,500	10,000	NA	NA	NA	NA	NA	NA	7.63	4.54	3.09	NA
MW-9	07/20/1993	25,000	5,100	NA	10,000	320	1,100	7,100	NA	NA	NA	NA	NA	NA	10.48	5.25	5.23	NA
MW-9	10/18/1993	32,000	4,900 a	NA	14,000	530	2,000	10,000	NA	NA	NA	NA	NA	NA	10.48	6.00	4.48	NA
MW-9	01/06/1994	41,000	7,700 a	NA	15,000	810	1,400	9,000	NA	NA	NA	NA	NĂ	NA	10.48	5.62	4.86	NA
MW-9 (D)	01/06/1994	43,000	8,300 a	NA	15,000	920	1,300	8,000	NA	NA	NA	NA	NA	NA	10.48	5.62	4.86	NA
MW-9	04/12/1994	39,000	2,000	NA	8,300	ND	ND	4,000	NA	NA	NA	NA	NA	NA	10.48	4.31	6.17	NA
MW-9	07/25/1994	22,000	3,600 a	NA	7,500	150	ND	4,100	NA	NA	NA	NA	NA	NA	10.48	5.43	5.05	NA
MW-9	10/25/1994	31,000	3,200 a	NA	13,000	240	1,000	8,500	NA	NA	NA	NA	NA	NA	10.48	6.00	4.48	NA
MW-9 (D)	10/26/1994	31,000	3,500 a	NA	13,000	220	1,100	8,300	NA	NA	NA	NA	NA	NA	10.48	6.00	4.48	NA
MW-9	01/09/1995	4,800	2,300 a	NA	1,200	510	42	1,400	NA	NA	NA	NA	NA	NA	10.48	4.26	6.22	NA
MW-9	04/11/1995	20,000	3,400	NA	5,100	460	400	3,400	NA	NA	NA	NA	NA	NA	10.48	4.08	6.40	NA
MW-9	07/18/1995	43,000	2,900	NA	12,000	1,800	960	9,100	NA	NA	NA	NA	NA	NA	10.48	5.07	5.41	NA
MW-9	10/18/1995	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.48	5.82	4.66	NA
MW-9	01/09/1996	64,000	2,800	NA	12,000	5,400	1,800	10,000	2100	NA	NA	NA	NA	NA	10.48	4.36	6.12	NA
MW-9	04/02/1996	39,000	NA	NA	10,000	100	520	4,100	<500	NA	NA	NA	NA	NA	10.48	3.86	6.62	NA

			TEPH as	TEPH as					MTBE	MTBE						Depth to	GW	DO
Well ID	Date	тррн	Diesel	Motor Oil	в	T	Е	х	8020	8260	DIPE	ETBE	TAME	TBA	тос	Water	Elevation	Reading
		(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(MSL)	(ft.)	(MSL)	(ppm)
MW-9	10/03/1996	46,000	3,100	NA	12,000	180	1,400	6,700	2,300	NA	NA	NA	NA	NA	10.48	4.90	5.58	1.4
MW-9	04/03/1997	36,000	2,300	NA	9,700	140	580	3,900	<500	NA	NA	NA	NA	NA	10.48	3.98	6.50	1.8
MW-9	10/08/1997	34,000	3,500	NA	6,900	<100	830	4,500	<125	NA	NA	NA	NA	NA	10.48	4,17	6.31	0.8
MW-9	06/10/1998	20,000	2,500	NA	9,900	250	3,100	170	460	NA	NA	NA	NA	NA	10.48	3.84	6.64	0.3/0.4
MW-9	12/30/1998	30,100	1,900	NA	8,500	166	603	3,340	<100	NA	NA	NA	NA	NA	10.48	4.72	5.76	1.1/1.2
MW-9 *	06/25/1999	26,300	NA	NA	8,090	73.5	409	2,730	<100	NA	NA	NA	NA	NA	10.48	4.47	6.01	1.2/2.4
MW-9	12/28/1999	4,130	839	NA	1,260	57.9	103	213	1,470	NA	NA	NA	NA	NA	10.48	4.82	5.66	1.0/1.1
MW-9	05/31/2000	8,210	1,300	NA	9,290	62.3	141	908	565	NA	NA	NA	NA	NA	10.48	3.87	6.61	2.8/c
MW-9	10/17/2000	19,000	1,510 a	NA	5,420	54.5	479	2,680	<250	NA	NA	NA	NA	NA	10.48	3.87	6.61	3.0/3.5
MW-9	05/01/2001	24,300	976	NA	11,200	52.9	159	1,610	<250	NA	NA	NA	NA	NA	10.48	4.44	6.04	1.6/1.0
MW-9	05/29/2001	NA	NA	NA	NA	NA	NA	NA	NA	<u>NA</u>	NA	NA	NA	NA	10.48	3.99	6.49	1.9/1.5
MW-9	11/05/2001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.48	5.41	5.07	0.7
MW-9	11/07/2001	25,000	<1,000	NA	7,300	85	630	4,100	NA	<250	NA	NA	NA	NA	10.48	5.60	4.88	1.4/1.1
MW-9	05/01/2002	27,000	<700	NA	11,000	79	260	1,300	NA	<500	NA	NA	NA	NA	10.48	3.38	7.10	2.9/1.1
MW-9	07/16/2002	29,000	<700	NA	12,000	<50	74	810	NA	<500	NA	NA	NA	NA	10.48	4.04	6.44	0.7/0.4
MW-9	10/17/2002	15,000	<800	NA	10,000	31	36	490	NA	53	NA	NA	NA	NA	10.07	4.92	5.15	1.0/1.2
MW-9	01/21/2003	8,500	<400	NA	3,100	39	190	590	NA	<200	NA	NA	NA	NA	10.07	4.52	5.55	0.4/0.8
MW-9	05/01/2003	16,000 a	1,600 a	NA	4,900	<100	<100	1,500	NA	<1,000	NA	NA	NA	NA	10.07	4.05	6.02	NA
MW-9	07/17/2003	14,000	1,300 a,f	NA	9,900	130	<120	2,300	NA	<120	NA	NA	NA	NA	10.07	4.82	5.25	NA
MW-9	10/02/2003	13,000	3,100 a	NA	8,500	190	770	5,100	NA	<100	NA	NA	NA	NA	10.07	5.17	4.90	NA
MW-9	01/05/2004	37,000	1,500 a	NA	15,000	250	750	3,800	NA	<100	NA	NA	NA	NA	10.07	3.94	6.13	NA
MW-9	04/01/2004	14,000	1,800 a	NA	6,800	80	230	1,800	NA	<50	NA	NA	NA	NA	10.07	4.24	5.83	NA
MW-9	08/02/2004	12,000	710 g	<500	8,200	<50	66	650	NA	<50	<200	<200	<200	<500	10.07	5.10	4.97	NA
MW-9	11/02/2004	15,000	1,500 g	<500	9,300	73	240	1,400	NA	70	NA	NA	NA	NA	10.07	4.21	5.86	NA
MW-9	01/10/2005	28,000	1,700 g	<500	7,400	1,100	1,400	5,400	NA	<50	NA	NA	NA	NA	10.07	3.45	6.62	NA
MW-9	04/13/2005	55,000	5,100 g	690	15,000	3,300	2,800	12,000	NA	<50	NA	NA	NA	NA	10.07	3.53	6.54	NA
MW-9	07/20/2005	27,000	6,700 g	<1,000	5,100	320	900	3,200	NA	<50	<200	<200	<200	<500	10.07	5.75	4.32	NA
MW-9	10/24/2005	25,000	4,200 g	<500	11,000	680	890	3,900	NA	<50	NA	NA	NA	NA	10.04	4.42	5.62	NA
MW-9	01/04/2006	39,600	3,400 f	427 f	5,800	636	187	6,130	NA	73.1	NA	NA	NA	139	10.04	3.10	6.94	NA
MW-10	12/15/1989	ND	3,100	NA	1,500	ND	ND	ND	NA	NA	NA	NA	NA	NA	7.45	6.33	0.82	NA
MW-10	03/08/1990	25,000	1,800	NA	17,000	330	2,100	1,400	NA	NA	NA	NA	NA	NA	7.45	5.41	2.00	NA

			TEPH as	TEPH as					MTBE	MTBE						Depth to	GW	DO
Well ID	Date	ТРРН	Diesel	Motor Oil	в	т	Е	х	8020	8260	DIPE	ETBE	TAME	тва	тос	Water	Elevation	Reading
		(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(MSL)	(ft.)	(MSL)	(ppm)
				<u>*.</u>	<del>`_*</del>					<u> </u>				<u></u> /[				
MW-10	04/18/1990	23,000	3,600	NA	15,000	1,200	190	3,300	NA	NA	NA	NA	NA	NA	7.45	5.60	1.85	NA
MW-10	07/23/1990	18,000	1,900	NA	12,000	380	ND	1,400	NA	NA	NA	NA	NA	NA	7.45	5.81	1,64	NA
MW-10	09/27/1990	9,500	430	NA	13,000	100	1,800	230	NA	NA	NA	NA	NA	NA	7.45	6.64	0.81	NA
MW-10	01/03/1991	4,300	630	NA	3,700	10	ND	110	NA	NA	NA	NA	NA	NA	7.45	6.96	0.49	NA
MW-10	04/10/1991	45,000	1,400	NA	16,000	4,600	3,000	6,900	NA	NA	NA	NA	NA	NA	7.45	4.70	2.75	NA
MW-10	07/12/1991	ND	ND	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	7.45	5.90	1.55	NA
MW-10	10/08/1991	3,800	1,500 a	NA	13,000	82	9	500	NA	NA	NA	NA	NA	NA	7.45	6.68	0.77	NA
MW-10	02/06/1992	22,000	1,600 a	NA	12,000	ND	600	170	NA	NA	NA	NA	NA	NA	7.45	7.04	0.41	NA
MW-10	05/04/1992	39,000	8,000 a	NA	14,000	5,000	1,800	5,000	NA	NA	NA	NA	NA	NA	7.45	4.69	2.76	NA
MW-10	07/28/1992	38,000	8,700 a	NA	17,000	2,800	1,500	4,000	NA	NA	NA	NA	NA	NA	7.45	6.00	1.45	NA
MW-10	10/27/1992b	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	7.45	NA	NA	NA
MW-10	01/14/1993	26,000	950 a	NA	10,000	ND	ND	160	NA	NA	NA	NA	NA	NA	7.45	6.07	1.38	NA
MW-10	04/23/1993	80,000	1,900 a	NA	21,000	13,000	3,400	12,000	NA	NA	NA	NA	NA	NA	7.45	4.14	3.31	NA
MW-10	07/20/1993	31,000	4,800	NA	14,000	4,200	1,700	5,500	NA	NA	NA	NA	NA	NA	10.61	5.62	4.99	NA
MW-10	10/18/1993	13,000	1,200 a	NA	8,600	220	ND	450	NA	NA	NA	NA	NA	NA	10.61	6.43	4.18	NA
MW-10	01/06/1994	16,000	670 a	NA	9,700	<125	<125	210	NA	NA	NA	NA	NA	NA	10.61	6.74	3.87	NA
MW-10	04/12/1994	16,000	860	NA NA	5,600	ND	ND	ND	NA	NA	NA	NA	NA	NA	10.61	5.98	4.63	NA
MW-10	07/25/1994	2,300	2,100 a	NA	1,400	26	25	51	NA	NA	NA	NA	NA	NA	10.61	6.31	4.30	NA
MW-10	10/25/1994	1,400	1,000 a	NA	290	5	2	38	NA	NA	NA	NA	. NA	NA	10.61	6.64	3.97	NA
MW-10	01/09/1995	16,000	2,300 a	NA	7,500	1,400	230	1,500	NA	NA	NA	NA	NA	NA	10.61	5.70	4.91	NA
MW-10	04/11/1995	54,000	5,000	NA	13,000	4,500	1,500	4,500	NA	NA	NA	NA	NA	NA	10.61	5.82	4.79	NA
MW-10	07/18/1995	72,000	2,600	NA	20,000	7,200	2,800	9,000	NA	NA	NA	NA	NA	NA	10.61	6.79	3.82	NA
MW-10	10/18/1995	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.61	5.31	5.30	NA
MW-10	01/09/1996	32,000	2,100	NA	8,000	1,600	880	3,200	12,000	NA	NA	NA	NA	NA	10.61	5.92	4.69	NA
_ MW-10	04/02/1996	68,000	NA	NA	9,100	2,300	1,100	3,700	3,300	NA	NA	NA	NA	NA	10.61	5.43	5.18	NA
MW-10	10/03/1996	33,000	2,900	NA	_11,000	1,300	830	2,400	7,300	NA	NA	NA	NA	NA	10.61	6.07	4.54	1.7
MW-10 (D)	10/03/1996	40,000	3,300	NA	12,000	1,700	1,100	3,100	6,500	NA	NA	NA	NA	NA	10.61	6.07	4.54	1.7
MW-10	04/03/1997	36,000	3,400	NA	12,000	2,300	1,400	4,500	2,300	NA	NA	NA	NA	NA	10.61	3.45	7.16	1.8
MW-10 (D)	04/03/1997	52,000	3,000	NA	12,000	2,300	1,400	4,500	2,100	NA	NA	NA	NA	NA	10.61	3.45	7.16	1.8
MW-10	10/08/1997	20,000	3,100	NA	7,500	420	470	1,300	1,500	NA	NA	NA	NA	NA	10.61	3.72	6.89	1.2
MW-10	06/10/1998	48,000	2,500	NA	14,000	2,600	1,500	4,800	1,800	NA	NA	NA	NA	NA	10.61	4.00	6.61	0.7/0.5
MW-10	12/30/1998	17,800	2,820	NA	6,000	136	344	639	1,250	NA	NA	NA	NA	NA	10.61	5.26	5.35	1.0/0.7

			TEPH as	TEPH as					MTBE	MTBE						Depth to	GW	DO
Well ID	Date	ТРРН	Diesel	Motor Oil	в	Т	Е	x	8020	8260	DIPE	ETBE	TAME	TBA	тос	Water	Elevation	Reading
		(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(MSL)	(ft.)	(MSL)	(ppm)
MW-10*	06/25/1999	17,600	NA	NA	6,150	212	287	687	1,740	NA	NA	NA	NA	NA	10.61	4.49	6.12	0.9/2.5
MW-10	12/28/1999	10,800	1,400	NA	3,370	155	321	626	3,740	NA	NA	NA	NA	NA	10.61	4.87	5.74	1.2/1.4
MW-10	05/31/2000	3,020	2,270	NA	1,080	34.3	118	251	775	NA	NA	NA	NA	NA	10.61	3.48	7.13	2.8/3.9
MW-10	10/17/2000	15,500	1,750 a	NA	7,450	54.7	387	308	3,840	4,300	NA	NA	NA	NA	10.61	4.25	6.36	2.3/3.0
MW-10	05/01/2001	27,900	2,260	NA	9,920	1,050	1,020	2,370	2,180	NA	NA	NA	NA	NA	10.61	5.40	5.21	2.0/1.1
MW-10	05/29/2001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.61	3.74	6.87	3.70/1.8
MW-10	11/05/2001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.61	6.08	4.53	0.6
MW-10	11/07/2001	14,000	360	NA	5,300	260	430	810	NA	1,700	NA	NA	NA	NA	10.61	5.45	5.16	1.8/1.0
MW-10	05/01/2002	79,000	<1,500	NA	16,000	4,400	3,300	8,800	NA	890	NA	NA	NA	NA	10.61	4.62	5.99	4.0/0.5
MW-10	07/16/2002	21,000	<1,000	NA	6,500	350	460	1,000	NA	1,200	NA	NÁ	NA	NA	10.61	5.80	4.81	0.5/1.5
MW-10	10/17/2002	17,000	<1,800	NA	5,800	290	520	1,100	NA	980	NA	NA	NA	NA	9.81	5.27	4.54	0.8/1.2
MW-10	01/21/2003	52,000	<2,000	NA	13,000	2,000	2,100	4,800	NA	<1,000	NA	NA	NA	NA	9.81	5.72	4.09	0.3/0.6
MW-10	05/01/2003	40,000	3,800 a	NA	13,000	1,700	2,200	5,000	NA	2,900	NA	NA	NA	NA	9.81	4.29	5.52	NA
MW-10	07/17/2003	13,000	1,700 a,f	NA	7,200	250	740	1,500	NA	2,400	NA	NA	NA	NA	9.81	5.05	4.76	NA
MW-10	10/02/2003	<5,000	1,400 a	NA	2,700	<50	56	<100	NA	2,800	NA	NA	NA	NA	9.81	5.46	4.35	NA
MW-10	01/05/2004	77,000	2,300 a	NA	21,000	4,200	3,900	8,500	NA	1,900	NA	NA	NA	NA	9.81	3.52	6.29	NA
MW-10	04/01/2004	33,000	3,100 a	NA	11,000	1,000	1,600	3,600	NA	5,200	NA	NA	NA	NA	9.81	4.12	5.69	NA
MW-10	08/02/2004	9,900	1,100 a	570	4 <u>,</u> 100	140	500	700	NA	3,800	<100	<100	<100	710	9.81	5.35	4.46	NA
MW-10	11/02/2004	48,000	3,500 g	<500	16,000	1,400	3,100	6,000	NA	3,100	NA	NA	NA	NA	9.81	5.06	4.75	NA
MW-10	01/10/2005	120,000	4,200 g	<500	21,000	20,000	5,400	22,000	NA	16,000	NA	NA	NA	NA	9.81	3.14	6.67	NA
MW-10	04/13/2005	83,000	9,100 g	<1,000	22,000	13,000	5,500	18,000	NA	22,000	NA	NA	NA	NA	9.81	3.12	6.69	NA
MW-10	07/20/2005	82,000	11,000 g	<2,500	14,000	9,700	4,700	20,000	NA	32,000	<500	<500	<500	9,800	9.81	5.33	4.48	NA
MW-10	10/24/2005	67,000	9,800 g	<1,000	12,000	4,000	4,500	13,000	NA	14,000	NA	NA	NA	6,200	9.78	4.24	5.54	NA
MW-10	01/04/2006	114,000	5,690 f	364 f	15,000	5,110	1,310	17,400	NA	3,720	NA	NA	NA	1,150	9.78	2.53	7.25	NA
MW-11	07/20/1993	50	ND	NA	2.5	1.9	3.9	18	NA	NA	NA	NA	NA	NA	10.56	8.08	2.48	NA
MW-11	10/18/1993	ND	65	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	10.56	8.24	2.32	NA
MW-11	01/06/1994	ND	ND	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	10.56	8.47	2.09	NA
MW-11	04/12/1994	ND	ND	NA	1.1	0.87	ND	1.5	NA	NA	NA	NA	NA	NA	10.56	8.44	2.12	NA
MW-11	07/25/1994	ND	ND	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	10.56	8.20	2.36	NA
MW-11	10/25/1994	ND	100	NA	ND	ND	ND	NÐ	NA	NA	NA	NA	NA	NA	10.56	8.67	1.89	NA
MW-11	01/09/1995	ND	ND	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	10.56	7.63	2.93	NA

		[	TEPH as	TEPH as	-				MTBE	MTBE						Depth to	GW	DO
Well ID	Date	ТРРН	Diesel	Motor Oil	в	т	Е	х	8020	8260	DIPE	ETBE	TAME	тва	тос	Water	Elevation	Reading
		(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(MSL)	(ft.)	(MSL)	(ppm)
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MW-11	04/11/1995	ND	140	NA	ND	0.7	ND	0.5	NA	NA	NA	NA	NA	NA	10.56	8.06	2.50	NA
MW-11	07/18/1995	ND	50	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	10.56	9.31	1.25	NA
MW-11	10/18/1995	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.56	8.34	2.22	NA
MW-11	01/09/1996	<50	ND	NA	<0.5	<0.5	<0.5	<0.5	ND	NA	NA	NA	NA	NA	10.56	8.22	2.34	NA
MW-11	04/02/1996	<50	NA	NA	<0.5	<0.5	<0.5	<0.5	<2.5	NA	NA	NA	NA	NA	10.56	7.97	2.59	NA
MW-11	10/03/1996	<50	<50	NA	<0.5	<0.5	<0.5	<0.5	<2.5	NA	NA	NA	NA	NA	10.56	8.37	2.19	3.6
MW-11	04/03/1997	<50	<50	NA	<0.50	<0.50	<0.50	<0.50	<2.5	NA	NA	NA	NA	NA	10.56	8.31	2.25	2.2
MW-11	10/08/1997	<50	54	NA	<0.50	<0.50	<0.50	<0.50	<2.5	NA	NA	NA	NA	NA	10.56	8.56	2.00	1,2
MW-11	06/10/1998	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.56	7.85	2.71	NA
MW-11	12/30/1998	<50.0	66.2	NA	<0.500	<0.500	<0.500	<0.500	<2.00	NA	NÁ	NA	NA	NA	10.56	8.51	2.05	0.7/0.6
MW-11	06/25/1999	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.56	8.01	2.55	NA
MW-11	12/28/1999	<50.0	<50.0	NA	<0.500	<0.500	<0.500	<0.500	<5.00	NA	NA	NA	NA	NA	10.56	8.39	2.17	0.8/1.0
MW-11	05/31/2000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NÁ	NA	10.56	7.38	3,18	NA
MW-11	10/17/2000	<50.0	<50.0	NA	<0.500	<0.500	<0.500	<0.500	<2.50	NA	NA	NA	NA	NA	10.56	8.35	2.21	4.1/4.0
MW-11	05/01/2001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.56	8.15	2.41	NA
MW-11	11/05/2001	Unable to le	ocate	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.56	NA	NA	NA
MW-11	05/01/2002	Unable to l	ocate	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.56	NA	NA	NA
MW-11	05/08/2002	<50	<50	NA	<0.50	<0.50	<0.50	<0.50	NA	<5.0	NA	NA	NA	NA	10.56	7.82	2.74	1.0/1.1
MW-11	07/16/2002	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.56	7.64	2.92	NA
MW-11	10/17/2002	<50	<50	NA	<0.50	<0.50	<0.50	<0.50	NA	<5.0	NA	NA	NA	NA	NA	7.95	NA	1.3/1.0
MW-11	01/21/2003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	7.57	NA	NA
MW-11	05/01/2003	<50	<50	NA	<0.50	<0.50	<0.50	<1.0	NA	<5.0	NA	NA	NA	NA	NA	7.62	NA	NA
MW-11	07/17/2003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	_NA	NA	6.93	NA	NA
MW-11	10/02/2003	<50	<50	NA	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	NA	NA	NA	NA	7.56	NA	NA
MW-11	01/05/2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	7.03	NA	NA
MW-11	04/01/2004	<50	<50	NA	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	NA	NA	NA	NA	7.55	NA	NA
MW-11	08/02/2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	6.50	NA	NA
MW-11	11/02/2004	<50	<50	<500	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	NA	NA	NA	NA	7.41	NA	NA
_MW-11	01/10/2005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	6.45	NA	NA
MW-11	04/13/2005	<50	84 a	<500	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	NA	NA	NA	NA	7.35	NA	NA
MW-11	07/20/2005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	9.56	NA	NA
MW-11	10/24/2005	<50	66 a	<500	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	NA	NA	NA	10.06	7.72	2.34	NA

		1	TEPH as	TEPH as					MTBE	MTBE			<u> </u>	·· · · · · · · · · · · · · · · · · · ·		Depth to	GW	DO
Well ID	Date	ТРРН	Diesel	Motor Oil	в	т	Е	х	8020	8260	DIPE	ETBE	TAME	TBA	тос	Water	Elevation	Reading
		(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(MSL)	(ft.)	(MSL)	(ppm)
Ľ		<b>.</b> /				· · · · ·							· · · ·		· ·			
MW-11	01/04/2006	<50.0	<100 f	<100 f	<0.500	<0.500	<0.500	<0.500	NA	<0.500	NA	NA	NA	<10.0	10.06	6.55	3.51	NA
																· · · ·		
MW-12	07/20/1993	ND	1,500	NA	2.8	1.9	3.2	ND	NA	NA	NA	NA	NA	NA	9.56	6.76	2.80	NA
MW-12	10/18/1993	ND	ND	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	9.56	7.12	2.44	NA
MW-12	01/06/1994	ND	ND	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	9.56	7.15	2.41	NA
MW-12	04/12/1994	ND	ND	NA	0.61	ND	ND	1.1	NA	NA	NA	NA	NA	NA	9.56	6.68	2.88	NA
MW-12	07/25/1994	ND	ND	NA	ND	ND	ND	ND	NA	NA	ŇA	NA	NA	NĂ	9.56	6.83	2.73	NA
MW-12	10/25/1994	ND	ND	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	9.56	7.34	2.22	NA
MW-12	01/09/1995	ND	80 a	NA	ND	ND	ND	NĎ	NA	NA	NA	NA	NA	NA	9.56	5.02	4.54	NA
MW-12	04/11/1995	ND	200	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	9.56	7.38	2.18	NA
MW-12	07/18/1995	ND	90	NA	NÐ	ND	ND	ND	NA	NA	NA	NA	NA	NA	9.56	8.50	1.06	NA
MW-12	10/18/1995	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	9.56	6.63	2.93	NA
MW-12	01/09/1996	<50	ND	NA	<0.5	<0.5	<0.5	<0.5	ND	NA	NA	NA	NA	NA	9.56	6.32	3.24	NA
MW-12	04/02/1996	<50	NA	NA	<0.5	<0.5	<0.5	<0.5	<2.5	NA	NA	NA	NA	NA	9.56	5.60	3.96	NA
MW-12	10/03/1996	<50	72	NA	<0.5	<0.5	<0.5	<0.5	<2.5	NA	NA	NA	NA	NA	9.56	3.30	6.26	2.5
MW-12	04/03/1997	<50	74	NA	<0.50	<0.50	<0.50	<0.50	<2.5	NA	NA	NA	NA	NA	9.56	6.13	3.43	2.2
MW-12	10/08/1997	<50	73	NA	<0.50	<0.50	<0.50	<0.50	<2.5	NA	NA	NA	NA	NA	9.56	6.49	3.07	3.0
MW-12	06/10/1998	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	9.56	5.85	3.71	NA
MW-12	12/30/1998	<50.0	<50.0	NA	<0.500	<0.500	<0.500	<0.500	<2.00	NA	NA	NA	NA	NA	9.56	8.42	1.14	1.3/0.9
MW-12	06/25/1999	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	9.56	7.89	1.67	NA
MW-12	12/28/1999	<50.0	<50.0	NA	<0.500	<0.500	<0.500	<0.500	<5.00	NA	NA	NA	NA	NA	9.56	8.26	1.30	1.0/1.2
MW-12	05/31/2000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	9.56	7.21	2.35	NA
MW-12	10/17/2000	<50.0	82.9 a	NA	<0.500	<0.500	<0.500	<0.500	<2. <del>5</del> 0	NA	NA	NA	NA	NA	9.56	6.80	2.76	5.1/3.0
MW-12	05/01/2001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	9.56	5.95	3.61	NA
MW-12	11/05/2001	Unable to l	ocate	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	9.56	NA	NA	NA
MW-12	05/01/2002	Unable to I	ocate	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	9.56	NA	NA	NA
MW-12	05/08/2002	<50	<50	NA	<0.50	<0.50	<0.50	<0.50	NA	<5.0	NA	NA	NA	NA	9.56	4.75	4.81	1.2/0.9
MW-12	07/16/2002	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	9.56	4.88	4.68	NA
MW-12	10/17/2002	<50	81	NA	<0.50	<0.50	<0.50	<0.50	NA	<5.0	NA	NA	NA	NA	NA	5.11	NA	1.8/1.5
MW-12	01/21/2003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.76	NA	NA
MW-12	05/01/2003	<50	95 a	NA	<0.50	<0.50	<0.50	<1.0	NA	<5.0	NA	NA	NA	NA	NA	5.00	NA	NA
MW-12	07/17/2003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.85	NA	NA

	· · · - · · ·		TEPH as	TEPH as	· ·				MTBE	MTBE		_				Depth to	GW	DO
Well ID	Date	тррн	Diesel	Motor Oil	в	т	Е	х	8020	8260	DIPE	ETBE	TAME	тва	тос	Water	Elevation	Reading
		(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(MSL)	(ft.)	(MSL)	(ppm)
	·			<u></u>	<u> </u>		<u> </u>								<u> </u>		, ( <u>-</u> /	
MW-12	10/02/2003	<50	<50	NA	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	NA	NA	NA	NA	5.02	NA	NA
MW-12	01/05/2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.95	NA	NA
MW-12	04/01/2004	<50	<50	NA	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	NA	NA	NA	NA	5.04	NA	NA
MW-12	08/02/2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.42	NA	NA
MW-12	11/02/2004	<50	150 h	<500	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	NA	NA	NA	NA	4.55	NA	NA
MW-12	01/10/2005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.81	NA	NA
MW-12	04/13/2005	<50	120 a	<500	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	NA	NA	NA	NA	4.01	NA	NA
MW-12	07/20/2005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	6.00	NA	NA
MW-12	10/24/2005	<50	94 a	<500	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	NA	NA	NA	9.09	4.83	4.26	NA
MW-12	01/04/2006	<50.0	330 f	675 f	<0.500	<0.500	<0.500	<0.500	NA	<0.500	NA	NA	NA	<10.0	9.09	5.52	3.57	NA
												-	-					
MW-13	07/20/1993	NĎ	1,500	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	10.10	8.32	1.78	NA
MW-13 (D)	07/21/1993	ND	1,000	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	10.10	8.32	1.78	NA
MW-13	10/18/1993	ND	ND	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	10.10	8.66	1.44	NA
MW-13	01/06/1994	ND	ND	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	10.10	8.70	1.40	NA
MW-13	04/12/1994	ND	100	NA	1.7	1.2	0.59	2.4	NA	NA	NA	NA	NA	NA	10.10	8.20	1.90	NA
MW-13	07/25/1994	ND	ND	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	10.10	8.39	1.71	NA
MW-13	10/25/1994	ND	ND	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	10.10	8.70	1.40	NA
MW-13	01/09/1995	ND	ND	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	10.10	7.35	2.75	NA
MW-13	04/11/1995	ND	320	NA	ND	ND .	ND	ND	NA	NA	NA	NA	NA	NA	10.10	5.50	4.60	NA
MW-13	07/18/1995	ND	ND	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	10.10	6.63	3.47	NA
MW-13	10/18/1995	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.10	8.12	1.98	NA
MW-13	01/09/1996	<50	ND	NA	<0.5	<0.5	<0.5	<0.5	ND	NA	NA	NA	NA	NA	10.10	7.74	2.36	NA
MW-13	04/02/1996	<50	NA	NA	<0.5	<0.5	<0.5	<0.5	<2.5	NA	NA	NA	NA	NA	10.10	6.30	3.80	NA
MW-13	10/03/1996	<50	<50	NA	<0.5	<0.5	<0.5	<0.5	<2.5	NA	NA	NA	NA	NA	10.10	6.50	3.60	3.0
MW-13	04/03/1997	<50	<50	NA	<0.50	<0.50	<0.50	<0.50	<2.5	NA	NA	NA	NA	NA	10.10	7.58	2.52	2.0
MW-13	10/08/1997	<50	<50	NA	<0.50	<0.50	<0.50	<0.50	<2.5	NA	NA	NA	NA	NA	10.10	8.17	1.93	1.0
MW-13	06/10/1998	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.10	7.54	2.56	NA
MW-13	12/30/1998	<50.0	69.0	NA	<0.500	<0.500	<0.500	<0.500	<2.00	NA	NA	NA	NA	NA	10.10	6.91	3.19	1.1/0.8
MW-13	06/25/1999	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.10	6.31	3.79	NA
MW-13	12/28/1999	<50.0	<50.0	NA	<0.500	<0.500	<0.500	<0.500	<5.00	NA	NA	NA	NA	NA	10.10	6.65	3.45	0.8/1.0
MW-13	05/31/2000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.10	5.94	4.16	NA

			TEPH as	TEPH as					MTBE	МТВЕ						Depth to	GW	DO
Well ID	Date	ТРРН	Diesel	Motor Oil	в	т	Е	х	8020	8260	DIPE	ETBE	ТАМЕ	ТВА	тос	Water	Elevation	Reading
		(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(MSL)	(ft.)	(MSL)	(ppm)
	<u>-</u>	•••••	<u> </u>												<u> </u>			
MW-13	10/17/2000	<50.0	121 a	NA	<0.500	<0.500	<0.500	<0.500	<2.50	NA	NA	NA	NA	NA	10.10	8.38	1.72	2.5/2.8
MW-13	05/01/2001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.10	7.65	2.45	NA
MW-13	11/05/2001	Unable to l	ocate	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.10	NA	NA	NA
MW-13	05/01/2002	<50	<50	NA	<0.50	<0.50	<0.50	<0.50	NA	<5.0	NA	NA	NA	NA	10.10	6.80	3.30	3.5/3.5
MW-13	07/16/2002	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.10	6.84	3.26	NA
MW-13	10/17/2002	<50	<50	NA	<0.50	<0.50	<0.50	<0.50	NA	<5.0	NA	NA	NA	NA	9.64	6.73	2.91	1.4/0.9
MW-13	01/21/2003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	9.64	6.99	2.65	NA
MW-13	05/01/2003	<50	<50	NA	3.4	0.75	1.1	2.7	NA	<5.0	NA	NA	NA	NA	9.64	6.62	3.02	NA
MW-13	07/17/2003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	9.64	5.99	3.65	NA
MW-13	10/02/2003	<50	<50	NĂ	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	NA	NA	NA	9.64	6.81	2.83	NA
MW-13	01/05/2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	9.64	5.98	3.66	NA
MW-13	04/01/2004	<50	<50	NA	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	NA	NA	NA	9.64	5.09	4.55	NA
MW-13	08/02/2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	9.64	5.49	4.15	NA
MW-13	11/02/2004	<50	<50	<500	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	NA	NA	NA	9.64	5.99	3.65	NA
MW-13	01/10/2005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	9.64	5.63	4.01	NA
MW-13	04/13/2005	<50	72 a	<500	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	NA	NA	NA	9.64	6.00	3.64	NA
MW-13	07/20/2005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	9.64	8.31	1.33	NA
MW-13	10/24/2005	<50	52 a	<500	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	NA	NA	NA	9.62	5.00	4.62	NA
MW-13	01/04/2006	<50.0	<100 f	<100 f	<0.500	<0.500	<0.500	<0.500	NA	<0.500	NA	NA	NA	<10.0	9.62	5.54	4.08	NA
VEW-5	09/26/2000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.91	NA	NA
VEW-5	10/17/2000	74,800	4,180 a	NA	9,090	14,600	2,630	14,500	632	NA	NA	NA	NA	NA	NA	2.65	NA	3.0/3.1
VEW-5	05/01/2001	94,800	5,350	NA	11,300	12,900	4,520	22,200	419	NA	NA	NA	NA	NA	NA	2.86	NA	0.4/0.6
VEW-5	11/05/2001	82,000	<1,600	NA	14,000	7,400	2,900	15,000	NA	740	NA	NA	NA	NA	NA	4.11	NA	0.6/c
VEW-5	05/01/2002	16,000	<3,000	NA	610	320	7.9	3,600	NA	310	NA	NA	NA	NA	NA	2.63	NA	4.7/2.9
VEW-5	07/16/2002	45,000	<3,000	NA	7,900	2,700	1,000	4,600	NA	920	NA	NA	NA	NA	NA	2.96	NA	0.4/0.3
VEW-5	10/17/2002	<50	200	NA	<0.50	<0.50	<0.50	<0.50	NA	46	NA	NA	NA	NA	8.81	3.55	5.26	1.1/1.0
VEW-5	01/21/2003	740	1,200	NA	53	22	17	70	NA	17	NA	NA	NA	NA	8.81	2.06	6.75	1.6/0.5
VEW-5	05/01/2003	1,500	1,000 a	NA	140	92	120	290	NA	11	NA	NA	NA	NA	8.81	2.34	6.47	NA
VEW-5	07/17/2003	4,200	1,400 a,f	NA	630	1,300	360	1,400	NA	38	NA	NA	NA	NA	8.81	3.36	5.45	NA
VEW-5	10/02/2003	10,000	3,500 a	NA	690	1,200	420	1,800	NA	54	NA	NA	NA	NA	8.81	3.65	5.16	NA
VEW-5	01/05/2004	180	530 a	NA	5.0	0.73	6.5	11	NA	1.9	NA	NA	NA	NA	8.81	2.02	6.79	NA

<u> </u>		ł	TEPH as	TEPH as					MTBE	MTBE			[			Depth to	GW	DO
Well ID	Date	ТРРН	Diesel	Motor Oil	в	т	ε	х	8020	8260	DIPE	ETBE	TAME	тва	тос	Water	Elevation	Reading
	Duic	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(MSL)	(ft.)	(MSL)	(ppm)
<u> </u>		<u></u>	<u></u>			1 (- 0 /	(-07	<u> </u>	1	<u> </u>	( (		<u></u> _			1 (		<u>(PP-17</u>
VEW-5	04/01/2004	2,800	2,500 a	NA	520	23	260	290	NA	55	NA	NA	NA	NA	8.81	2.77	6.04	NA
VEW-5	08/02/2004	8,900	3,800 a	550	790	74	600	1,600	NA	62	<40	<40	<40	<100	8.81	3.55	5.26	NA
VEW-5	11/02/2004	1,200	830 g	<500	72	5.8	83	100	NA	11	NA	NA	NA	NA	8.81	2.89	5.92	NA
VEW-5	01/10/2005	<50	320 a	700	<0.50	<0.50	<0.50	2.0	NA	0.56	NA	NA	NA	NA	8.81	1.14	7.67	NA
VEW-5	04/13/2005	270	540 a	1,100	23	1.4	11	15	NA	2.0	NA	NA	NA	NA	8.81	2.17	6.64	NA
VEW-5	07/20/2005	130	100 g	<500	5.7	0.65	1.4	9.3	NA	7.7	<2.0	<2.0	<2.0	41	8.81	4.39	4.42	NA
VEW-5	10/24/2005	2,300	8,900 a	3,700 I	260	17	28	140	NA	13	NA	NA	NA	41	8.79	3.15	5.64	NA
VEW-5	01/04/2006	493	883 f	710 f	1.69	<0.500	2.72	6.19	NA	<0.500	ŇA	NA	NA	<10.0	8.79	1.28	7.51	NA
						-												
VEW-6	09/26/2000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.94	NA	NA
VEW-6	10/17/2000	63,800	4,820 a	NA	6,940	2,750	2,760	18,700	3,700	NA	NA	NA	NA	NA	NA	3.13	NA	2.0/2.1
VEW-6	05/01/2001	57,000	3,460	NA	6,280	697	2,640	15,800	6,240	NA	NA	NA	NA	NA	NA	3.25	NA	0.8/1.2
VEW-6	05/29/2001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.17	NA	3.0/1.7
VEW-6	11/05/2001	39,000	<1,300	NA	6,800	380	1,900	7,900	NA	8,800	NA	NA	NA	NA	NA	4.35	NA	0.8/1.3
VEW-6	05/01/2002	24,000	<4,500	NA	1,800	270	470	3,700	NA	3,100	NA	NA	NA	NA	NA	2.73	NA	0.2/0.4
VEW-6	07/16/2002	19,000	<2,700	NA	1,900	250	140	3,500	NA	2,900	NA	NA	NA	NA	NA	3.59	NA	0.3/0.2
VEW-6	10/17/2002	<50	110	NA	<0.50	<0.50	<0.50	<0.50	NA	13	NA	NA	NA	NA	9.33	4.33	5.00	0.9/1.3
VEW-6	01/21/2003	900	<500	NA	30	1.1	20	61	NA	110	NA	NA	NA	NA	9.33	3.08	6.25	4.6/5.6
VEW-6	05/01/2003	1,100 a	290 a	NA	41	<5.0	58	66	NA	89	NA	NA	NA	NA	9.33	2.79	6.54	NA
VEW-6	07/17/2003	3,100	1,400 a,f	NA	400	30	280	820	NA	1,400	NA	NA	NA	NA	9.33	3.80	5.53	NA
VEW-6	10/02/2003	2,100	1,200 a	NA	310	37	200	420	NA	1,500	NA	NA	NA	NA	9.33	4.10	5.23	NA
VEW-6	01/05/2004	320	170 a	NA	4.9	0.54	3.3	18	NA	68	NA	NA	NA	NA	9.33	2.31	7.02	NA
VEW-6	04/01/2004	450	270 a	NA	44	1.6	23	24	NA	180	NA	NA	NA	NA	9.33	2.87	6.46	NA
VEW-6	08/02/2004	Well Inacce	essible	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	9.33	NA	NA	NA
VEW-6	11/02/2004	910	210 g	<500	35	1.4	39	79	NA	74	NA	NA	NA	NA	9.33	3.26	6.07	NA
VEW-6	01/10/2005	110	150 a	<500	1.3	<0.50	1.3	3.3	NA	4.7	NA	NA	NA	NA	9.33	2.01	7.32	NA
VEW-6	04/13/2005	98	330 a,j,k	1,000 j,k	10	<0.50	2.4	2.6	NA	77	NA	NA	NA	NA	9.33	2.05	7.28	NA
VEW-6	07/20/2005	150	<50	<500	4.3	<0.50	1.1	7.1	NA	7.8	<2.0	<2.0	<2.0	37	9.33	4.27	5.06	NA
VEW-6	10/24/2005	4,800	3,300 a	1,600	150	4.6	280	720	NA	120	NA	NA	NA	160	9.22	3.56	5.66	NA
VEW-6	01/04/2006	1,010	1,260 f	1,010 f	2.67	<0.500	4.79	12.6	NA	23.8	NA	NA	NA	93.6	9.22	1.85	7.37	NA
		-																
VEW-7	09/26/2000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.59	NA	NA

	<u> </u>	i i-	TEPH as	TEPH as					MTBE	MTBE						Depth to	GW	
Well ID	Date	ТРРН	Diesel	Motor Oil	в	т	Е	х	8020	8260	DIPE	ETBE	TAME	TBA	тос	Water	Elevation	Reading
		(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(MSL)	(ft.)	(MSL)	(ppm)
·		· · · · · · · ·										•						
VEW-7	10/17/2000	74,300	3,990 a	NA	11,900	12,500	1,640	15,500	36,600	NA	NA	NA	NA	NA	NA	3.72	NA	3.5/4.1
VEW-7	05/01/2001	46,000	1,930	NA	7,250	5,300	1,960	9,820	15,600	16,900	NA	NA	NA	NA	NA	3.40	NA	0.8/0.8
VEW-7	05/29/2001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.54	NA	2.5/1.4
VEW-7	11/05/2001	38,000	<900	NA	9,300	610	1,700	6,000	NA	21,000	ŇA	NA	NA	NA	NA	4.85	NA	3.52/c
VEW-7	05/01/2002	590	<600	NA	6.3	7.2	<2.5	81	NA	1,100	NA	NA	NA	NA	NA	2.62	NA	2.9/3.3
VEW-7	07/16/2002	95	54	NA	1.5	<0.50	1.5	6.1	NA	100	NA	NA	NA	NA	NA	3.84	NA	3.6/2.5
VEW-7	10/17/2002	<50	110	NA	1.4	<0.50	<0.50	<0.50	NA	34	NA	NA	NA	NA	9.49	4.93	4.56	3.0/1.9
VEW-7	01/21/2003	<50	180	NA	0.88	<0.50	<0.50	4.2	NA	19	NA	NA	NA	NA	9.49	3.27	6.22	0.3/0.8
VEW-7	05/01/2003	2,200	1,000 a	NA	62	8.0	230	80	NA	360	NA	NA	NA	NA	9.49	2.95	6.54	NA
VEW-7	07/17/2003	<1,200	590 a,f	NA	97	19	150	110	NA	830	NA	NA	NA	NA	9.49	3.94	5.55	NA
VEW-7	10/02/2003	800	1,300 a	NA	78	11	170	49	NA	1,200	NA	NA	NA	NA	9.49	5.00	4.49	NA
VEW-7	01/05/2004	2,500	970 a	NA	120	13	86	300	NA	660	NA	NA	NA	NA	9.49	2.82	6.67	NA
VEW-7	04/01/2004	4,700	1,500 a	NA	100	42	240	680	NA	830	NA	NA	NA	NA	9.49	2.99	6.50	NA
VEW-7	08/02/2004	1,100	830 a	<500	60	6.5	30	120	NA	920	<20	<20	<20	430	9.49	4.45	5.04	NA
VEW-7	11/02/2004	Well inacce	essible	NA .	NA	9.49	NA	NA	NA									
VÉW-7	11/04/2004	7,900	2,700 g	<500	410	26	280	1,100	NA	2,100	NA	NA	NA	NA	9.49	3.57	5.92	NA
VEW-7	01/10/2005	1,200	690 g	<500	110	<5.0	49	73	NA	530	NA	NA	NA	NA	9.49	2.26	7.23	NA
VEW-7	04/13/2005	760	280 a	530	18	3.3	28	84	NA	120	NA	NA	NA	NA	9.49	2.28	7.21	NA
VEW-7	07/20/2005	160	250 g	<500	4.8	0.57	1.9	11	NA	9.3	<2.0	<2.0	<2.0	37	9.49	4.50	4.99	NA
VEW-7	10/24/2005	540	1,100 a	630	11	1.7	2.8	11	NA	36	NA	NA	NA	490	9.43	3.74	5.69	NA
VEW-7	01/04/2006	<50.0	386 f	305 f	<0.500	<0.500	<0.500	<0.500	NA	7.68	NA	NA	NA	96.7	9.43	1.93	7.50	NA
								-		-								
AS-1	09/26/2000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	6.67	NA	NA
AS-1	10/17/2000	13,400	3,280 a	NA	1,600	82.8	<20.0	2,600	498	NA	NA	NA	NA	NA	NA	5.50	NA	2.0/2.5
AS-1	05/01/2001	Well inacce	essible	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
AS-1	11/05/2001	5,300	<900	NA	85	26	46	120	NA	190	NA	NA	NA	NA	NA	6.11	NA	0.4/0.5
AS-1	05/01/2002	Insufficient	water	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	14.73	NA	NA
AS-1	07/16/2002	210	<150	NA	8.2	<0.50	7.9	3.5	NA	25	NA	NA	NA	NA	NA	5.59	NA	4.6/2.8
AS-1	10/17/2002	Well dry	NA	NA	NA	NA	NA	NA	NA	NA	NĂ	NA	NA	NA	8.23	NA	NA	NA
AS-1	01/21/2003	<50	220	NA	0.62	<0.50	<0.50	<0.50	NA	<5.0	NA	NA	NĂ	NA	8.23	9.51	-1.28	2.2/2.5
AS-1	05/01/2003	79	96 a	NA	2.2	0.99	5.1	4.8	NA	<5.0	NA	NA	NA	NA	8.23	5.75	2.48	NA
AS-1	07/17/2003	<50	79 a,f	NA	1.2	0.60	0.95	1.7	NA	3.6	NA	NA	NA	NA	8.23	5.90	2.33	NA

<u> </u>		1	TEPH as	TEPH as					MTBE	MTBE						Depth to	ĞW	DO
Well ID	Date	ТРРН	Diesel	Motor Oil	в	т	Е	х	8020	8260	DIPE	ETBE	TAME	ТВА	тос	Water	Elevation	Reading
		(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(MSL)	(ft.)	(MSL)	(ppm)
<u></u>					<u> </u>													
AS-1	10/02/2003	440	99 a	NA	12	49	22	94	NA	3.5	NA	NA	NA	NA	8.23	5.90	2.33	NA
AS-1	01/05/2004	<50	76 a	NA	0.75	<0.50	0.70	<1.0	NA	2.4	NĂ	NA	NA	NA	8.23	5.64	2.59	NA
AS-1	04/01/2004	<50	<50	NA	0.79	<0.50	<0.50	<1.0	NA	3.2	NA	NA	NA	NA	8.23	5.86	2.37	NA
																-		
AS-2	09/26/2000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.38	NA	NA
AS-2	10/17/2000	4,380	1,380 a	NA	167	<10.0	225	680	315	NA	NA	NA	NA	NA	NA	5.50	NA	3.1/3.0
AS-2	05/01/2001	Well inacce	essible	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
AS-2	11/05/2001	2,200	<300	NA	100	0.99	91	21	NA	220	NA	NA	NA	NA	NA	5.99	NA	0.8/0.6
AS-2	05/01/2002	880	<300	NA	19	<0.50	31	22	NA	57	NA	NA	NA	NA	NA	5,25	NA	1.0/0.8
AS-2	07/16/2002	910	<200	NA	40	4.1	39	43	NA	78	NA	NA	NA	NA	NA	5.53	NA	0.7/0.9
AS-2	10/17/2002	Well dry	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	8.65	NA	NA	NA
AS-2	01/21/2003	<50	140	NA	1.4	<0.50	2.0	0.94	NA	19	NA	NA	NA	NA	8.65	9.32	-0.67	1.4/1.6
AS-2	05/01/2003	56	120 a	NA	2.1	<0.50	4.7	<1.0	NA		NA	NA	NA	NA	8.65	6.74	1.91	NA
AS-2	07/17/2003	180	80 a,f	NA	11	0.56	34	13	NA	23	NA	NA	NA	NA	8.65	6.40	2.25	NA
AS-2	10/02/2003	320	190 a	NA	8.5	6.3	24	25	NA	21	NA	NA	NA	NA	8.65	6.20	2.45	NA
AS-2	01/05/2004	210	160 a	NA	1.4	<0.50	21	1.6	NA	15	NA	NA	NA	NA	8.65	6.32	2.33	NA
AS-2	04/01/2004	200	130 a	NA	0.87	<0.50	17	<1.0	NA	18	NA	NA	NA	NA	8.65	6.15	2.50	NA
AS-3	09/26/2000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.75	NA	NA
AS-3	10/17/2000	3,520	942 a	NA	588	521	41.2	566	1,740	NA	NA	NA	NA	NA	NA	6.18	NA	3.1/3.0
AS-3	05/01/2001	Well inacce	essible	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
AS-3	11/05/2001	1,600	110	NA	41	4.9	8.2	30	NA <sup>:</sup>	240	NA	NA	NA	NA	NA	6,41	NA	1.1/3.2
AS-3	05/01/2002	Insufficient	water	NA	NA	NA	NA	NA	NĄ	NA	NA	NA	NA	NA	NA	14.90	NA	NA
AS-3	07/16/2002	Well dry	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
AS-3	10/17/2002	Insufficient		NA	NA	NA	NA	NA	NA	. <u>NA</u>	NA	NA	NA	NA	8.84	14.78	-5.94	NA
AS-3	01/21/2003	<50	320	NA	<0.50	<0.50	<0.50	<0.50	NA	<5.0	NA	NA	NA	NA	8.84	11.59	-2.75	2.2/1.1
AS-3	05/01/2003	57	150 a	NA	0.53	<0.50	4.7	2.7	NA	<5.0	NA	NA	NA	NA	8.84	6.44	2.40	NA
AS-3	07/17/2003	<50	110 a,f	NA	0.83	2.1	2.4	5.4	NA	2.5	NA	NA	NA	NA	8.84	6.55	2.29	NA
AS-3	10/02/2003	<50	96 a	NA	2.9	3.9	8.4	15	NA	8.1	NA	NA	NA	NA	8.84	6.55	2.29	NA
AS-3	01/05/2004	<50	120 a	NA	<0.50	<0.50	<0.50	<1.0	NA	1.5	NA	NA	NA	NA	8.84	6.47	2.37	NA
AS-3	04/01/2004	<50	110 a	NA	<0.50	<0.50	<0.50	<1.0	NA	2.8	NA	NA	NA	NA	8.84	6.32	2.52	NA

				TEPH as	TEPH as					MTBE	MTBE						Depth to	GW	DO
We	II ID	Date	TPPH	Diesel	Motor Oil	в	Т	Е	Х	8020	8260	DIPE	ETBE	TAME	TBA	тос	Water	Elevation	Reading
			(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	_(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(MSL)	(ft.)	(MSL)	(ppm)

Abbreviations:

TPPH = Total petroleum hydrocarbons as gasoline by EPA Method 8260B; prior to November 5, 2001, analyzed by EPA Method 8015.

TEPH = Total petroleum hydrocarbons ananlyzed by EPA Method 8015M.

BTEX = Benzene, toluene, ethylbenzene, xylenes by EPA Method 8260B; prior to November 5, 2001, analyzed by EPA Method 8020.

MTBE = Methyl tertiary butyl ether

DIPE = Di-isopropyl ether, analyzed by EPA Method 8260B

ETBE = Ethyl tertiary butyl ether, analyzed by EPA Method 8260B

TAME = Tertiary amyl methyl ether, analyzed by EPA Method 8260B

TBA = Tertiary butyl alcohol, analyzed by EPA Method 8260B

TOC = Top of Casing Elevation

- TOB = Top of Wellbox
- GW = Groundwater

DO = Dissolved Oxygen

ug/L = Parts per billion

ppm = Parts per million

MSL = Mean sea level

ft. = Feet

<n = Below detection limit

(D) = Duplicate sample

n/n = Dissolved oxygen reading; pre-purge/post-purge.

NA = Not applicable

<b>.</b>			TEPH as	TEPH as					MTBE	MTBE				·		Depth to	GW	DO
Well ID	Date	TPPH	Diesel	Motor Oil	В	Т	Е	Х	8020	8260	DIPE	ETBE	TAME	TBA	TOC	Water	Elevation	Reading
		(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(MSL)	(ft.)	(MSL)	(ppm)

Notes:

- a = Chromatogram pattern indicates an unidentified hydrocarbon/Hydrocarbon does not match pattern of laboratory's standard.
- b = Sample was analyzed outside of EPA recommended holding time.
- c = Post-purge DO reading not taken.
- d = Lab did not record detected result.
- e = Change in casing elevation due to wellhead maintenance.
- f = TEPH with Silica Gel Cleanup.
- g = Hydrocarbon reported is in the early Diesel range and does not match the laboratory's standard.
- h = Hydrocarbon reported is in the late Diesel range and does not match the laboratory's standard.
- i = The concentration reported reflect(s) individual or discrete unidentified peaks not matching a typical fuel pattern.
- j = Samples were re-extracted past EPA recommended holding time.
- k = Surrogate recoveries lower than acceptance limits.
- 1 = Quanity of unknown hydrocarbon(s) in sample based on motor oil.
- \* All Diesel and motor oil samples for this event were lost in laboratory fire.
- Site surveyed, except wells MW-11 and MW-12, on March 18, 2002 by Virgil Chavez Land Surveying of Vallejo, CA.
- Wells MW-1 through MW-4, MW-6, MW-9 through MW-13, VEW-5, VEW-6, abd VEW-7 surveyed on September 27, 2005 by Virgil Chavez Land Surveying of Vallejo, CA.



#### January 17, 2006

Client: Attn:	Cambria Env. Tech. (Emeryville) / SHELL (13675) 5900 Hollis Street, Suite A Emeryville, CA 94608 Anni Kreml	Work Order: Project Name: Project Nbr: Date Received:	NPA0507 285 Hegenberger Road, Oakland, CA SAP 135691 01/06/06
	SAMPLE IDENTIFICATION	LAB NUMBER	COLLECTION DATE AND TIME
MW-	1	NPA0507-01	01/04/06 15:20
MW-	2	NPA0507-02	01/04/06 15:06
MW-	3	NPA0507-03	01/04/06 14:55
MW-	4	NPA0507-04	01/04/06 14:36
MW-	6	NPA0507-05	01/04/06 15:17
MW-	8	NPA0507-06	01/04/06 14:46
MW-	9	NPA0507-07	01/04/06 15:34
MW-	-10	NPA0507-08	01/04/06 15:45
MW-	-11	NPA0507-09	01/04/06 10:38
MW-	-12	NPA0507-10	01/04/06 11:15
MW-	-13	NPA0507-11	01/04/06 10:55
VEW	7-5	NPA0507-12	01/04/06 14:08
VEW	/-6	NPA0507-13	01/04/06 14:30
VEW	7-7	NPA0507-14	01/04/06 12:43

An executed copy of the chain of custody, the project quality control data, and the sample receipt form are also included as an addendum to this report. If you have any questions relating to this analytical report, please contact your Laboratory Project Manager at 1-800-765-0980. Any opinions, if expressed, are outside the scope of the Laboratory's accreditation.

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California Certification Number: 01168CA

The Chain(s) of Custody, 3 pages, are included and are an integral part of this report.

These results relate only to the items tested. This report shall not be reproduced except in full and with permission of the laboratory.

Report Approved By:

Roxanne L. Connor

Roxanne Connor Senior Project Manager

ANALYTICAL TESTING CORPORATION

2960 Foster Creighton Road Nashville, TN 37204 \* 800-765-0980 \* Fax 615-726-3404

Client Cambria Env. Tech. (Emeryville) / SHELL (13675) 5900 Hollis Street, Suite A Emeryville, CA 94608 Attn Anni Kreml

		1	ANALYTICAL RI	EPORT				
Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NPA0507-01RE1 (MW-	-1 - Ground `	Water) Sai	mpled: 01/04/06	15:20				
Volatile Organic Compounds by EPA M			-					
Benzene	562		ug/L	5.00	10	01/12/06 19:40	SW846 8260B	6011704
Ethylbenzene	35.0		ug/L	0.500	1	01/11/06 03:42	SW846 8260B	6011135
Methyl tert-Butyl Ether	99.2		ug/L	0.500	1	01/11/06 03:42	SW846 8260B	6011135
Toluene	12.6		ug/L	0.500	1	01/11/06 03:42	SW846 8260B	6011135
Tertiary Butyl Alcohol	90.7		ug/L	10.0	1	01/11/06 03:42	SW846 8260B	6011135
Xylenes, total	24.4		ug/L	0.500	1	01/11/06 03:42	SW846 8260B	6011135
Surr: 1,2-Dichloroethane-d4 (70-130%)	95 %		5			01/11/06 03:42	SW846 8260B	6011135
Surr: 1,2-Dichloroethane-d4 (70-130%)	96 %					01/12/06 19:40	SW846 8260B	6011704
Surr: Dibromofluoromethane (79-122%)	106 %					01/11/06 03:42	SW846 8260B	6011135
Surr: Dibromofluoromethane (79-122%)	101 %					01/12/06 19:40	SW846 8260B	6011704
Surr: Toluene-d8 (78-121%)	106 %					01/11/06 03:42	SW846 8260B	6011135
Surr: Toluene-d8 (78-121%)	104 %					01/12/06 19:40	SW846 8260B	6011704
Surr: 4-Bromofluorobenzene (78-126%)	102 %					01/11/06 03:42	SW846 8260B	6011135
Surr: 4-Bromofluorobenzene (78-126%)	105 %					01/12/06 19:40	SW846 8260B	6011704
Extractable Petroleum Hydrocarbons		0.4.4	1=	100		01/10/07 14:53	CW04/ 0016D	6010071
Diesel	2830	QSG	ug/L	100	1	01/10/06 14:53	SW846 8015B	6010971
TPH - Oil Range	279	QSG	ug/L	100	1	01/10/06 14:53	SW846 8015B	6010971
Surr: o-Terphenyl (55-150%)	76 %					01/10/06 14:53	SW846 8015B	6010971
Purgeable Petroleum Hydrocarbons								
Gasoline Range Organics	11800		ug/L	50.0	1	01/11/06 03:42	SW846 8260B	6011135
Surr: 1,2-Dichloroethane-d4 (0-200%)	95 %					01/11/06 03:42	SW846 8260B	6011135
Surr: Dibromofluoromethane (0-200%)	106 %					01/11/06 03:42	SW846 8260B	6011135
Surr: Toluene-d8 (0-200%)	106 %					01/11/06 03:42	SW846 8260B	6011135
Surr: 4-Bromofluorobenzene (0-200%)	102 %					01/11/06 03:42	SW846 8260B	6011135
Sample ID: NPA0507-02 (MW-2 - 0	Ground Wat	er) Sample	ed: 01/04/06 15:0	)6				
Volatile Organic Compounds by EPA N	1ethod 8260B							
Benzene	ND		ug/L	0.500	1	01/11/06 04:04	SW846 8260B	6011135
Ethylbenzene	ND		ug/L	0.500	1	01/11/06 04:04	SW846 8260B	6011135
Methyl tert-Butyl Ether	ND		ug/L	0.500	1	01/11/06 04:04	SW846 8260B	6011135
Toluenc	ND		ug/L	0.500	T	01/11/06 04:04	SW846 8260B	6011135
Tertiary Butyl Alcohol	ND		ug/L	0.01	1	01/11/06 04:04	SW846 8260B	6011135
Xylenes, total	ND		ug/L	0.500	1	01/11/06 04:04	SW846 8260B	6011135
Surr: 1,2-Dichloroethane-d4 (70-130%)	99 %					01/11/06 04:04	SW846 8260B	6011135
Surr: Dibromofluoromethane (79-122%)	104 %					01/11/06 04:04	SW846 8260B	6011135
Surr: Toluene-d8 (78-121%)	106 %					01/11/06 04:04	SW846 8260B	6011133
Surr: 4-Bromofluorobenzene (78-126%)	106 %					01/11/06 04:04	SW846 8260B	6011135
Extractable Petroleum Hydrocarbons								
Diesel	ND	QSG	ug/L	100	1	01/09/06 22:29	SW846 8015B	6010971
TPH - Oil Range	ND	QSG	ug/L	100	1	01/09/06 22:29	SW846 8015B	6010971
Surr: o-Terphenyl (55-150%)	78 %					01/09/06 22:29	SW846 8015B	6010971
Purgeable Petroleum Hydrocarbons								
Gasoline Range Organics	ND		ug/L	50.0	1	01/11/06 04:04	SW846 8260B	6011135
Gasonite Mange Organites			-0-		-			

ANALYTICAL TESTING CORPORATION

2960 Foster Creighton Road Nashville, TN 37204 \* 800-765-0980 \* Fax 615-726-3404

Client Cambria Env. Tech. (Emeryville) / SHELL (13675) 5900 Hollis Street, Suite A Emeryville, CA 94608 Attn Anni Kreml

Nampe         Near         Nag         Outs           Sample ID: NPA0507-02 (MW-2 - Ground Water) - cont. Sampled: 01/04/06 15:06           Purgeable Petroleum Hydrocarbons - cont.           Surr: 1.2-Dichloroethame-dt (0-200%)         99 %           Surr: 1.2-Dichloroethame-dt (0-200%)         104 %           Surr: 1.2-Dichloroethame-dt (0-200%)         106 %           Surr: 1.2-Dichloroethame-dt (0-200%)         106 %           Sample ID: NPA0507-03 (MW-3 - Ground Water) Sampled: 01/04/06 14:55         01/11/06 04:04         SW846 8260B         601113           Sample ID: NPA0507-03 (MW-3 - Ground Water) Sampled: 01/04/06 14:55         Volatile Organic Compounds by EPA Method 8260B         601113           Sample ID: NPA0507-03 (MW-3 - Ground Water) Sampled: 01/04/06 14:55         Volatile Organic Compounds by EPA Method 8260B         601113           Sample ID: NPA0507-03 (MW-3 - Ground Water) Sampled: 01/04/06 14:55         Volatile Organic Compounds by EPA Method 8260B         601113           Signaple ID: NPA0507-03 (MW-3 - Ground Water) Sampled: 01/04/06 14:55         Volatile Organic Compounds by EPA Method 8260B         601113           Strin: Clubene-dt Organic Compounds by EPA Method 8260B         ND         ug/L         0.500         1         01/11/06 04:26         SW846 8260B         601113           Strin: Clubene-dt (70-120%)         Pof %         0.01/11/06 04:26         SW846 8260B				ANALYTICAL RI	EPORT				
Purgeable Petroleum Hydrocarbons - cont.         99%         0/11/06 04/-0         SVF46 82.00         0/11/13           Sur: 12-Dokhoroarbane-(4 (0-200%)         106 %         0/11/136 04/-0         SVF46 82.00         6/11/13           Sur: 12-bindivenation (0-200%)         106 %         0/11/136 04/-0         SVF46 82.00         6/11/13           Sur: 12-bindivenation (0-200%)         106 %         0/11/136 04/-0         SVF46 82.00         6/11/13           Sur: 12-bindivenation (0-200%)         106 %         0/11/136 04/-0         SVF46 82.00         6/11/13           Sur: 12-bindivenation (0-200%)         106 %         0/11/136 04/-0         SVF46 82.00         6/11/13           Sur: 12-bindivenation (0-200%)         100 %         0/11/136 04/-2         SVF46 82.00         6/11/13           Sur: 12-bindivenation (0-100%)         ND         ug/L         0.500         1         0/11/136 04/-2         SVF46 82.00         6/11/13           Toluene         ND         ug/L         0.500         1         0/11/166 04/-2         SVF46 82.00         6/11/13           Sur: 12-bindivenation (0-100         ND         ug/L         0.500         1         0/11/166 04/-2         SVF46 82.00         6/11/13           Sur: 12-bindivenation (0-100         ND         ug/L         0.500 </th <th>Analyte</th> <th>Result</th> <th>Flag</th> <th>Units</th> <th>MRL</th> <th></th> <th>•</th> <th>Method</th> <th>Batch</th>	Analyte	Result	Flag	Units	MRL		•	Method	Batch
Surr. 12.Dekharsentame-dt (0:300%)         99 %         01/11/06 04:00         SWR46 82:08         01/11/35           Surr. Dhounghurmentame (0:200%)         106 %         01/11/06 04:00         SWR46 82:08         60/11/3           Surr. Dhounghuronentame (0:200%)         106 %         01/11/06 04:00         SWR46 82:08         60/11/3           Samr. E. Transendhuronebursten (0:200%)         106 %         SWR46 82:08         60/11/3           Samr. E. Transendhuronebursten (0:200%)         106 %         SWR46 82:08         60/11/3           Sample D: NPA0507-03 (MW-3- Ground Water) Sampled:         01/04/06 14:55         SWR46 82:08         60/11/3           Stample D: NPA0507-03 (MW-3 - Ground Water) Sampled:         01/07 (0 0 0 1         01/11/06 0 0 1/2         SWR46 82:08         60/11/3           Stample D: NPA0507-03 (MW-3 - Ground Water) Sampled:         01/12 (0 0 0 1         01/11/06 0 0 1/2         SWR46 82:08         60/11/3           Methy InterBury Elter         ND         ug/L         0.500         1         01/11/06 0 0 1/2         SWR46 82:08         60/11/3           Syre: L3:DehoreIntame-df (70-130%)         06 %         01/11/06 0 0 1/2         SWR46 82:08         60/11/3           Syre: L3:DehoreIntame-df (70-130%)         06 %         01/11/06 0 0 1/2         SWR46 82:08         60/11/3 <td< td=""><td>Sample ID: NPA0507-02 (MW-2 - G</td><td>round Wate</td><td>r) - cont.</td><td>Sampled: 01/04/</td><td>06 15:06</td><td></td><td></td><td></td><td></td></td<>	Sample ID: NPA0507-02 (MW-2 - G	round Wate	r) - cont.	Sampled: 01/04/	06 15:06				
Surr. 12.Dekharsentame-dt (0:300%)         99 %         01/11/06 04:00         SWR46 82:08         01/11/35           Surr. Dhounghurmentame (0:200%)         106 %         01/11/06 04:00         SWR46 82:08         60/11/3           Surr. Dhounghuronentame (0:200%)         106 %         01/11/06 04:00         SWR46 82:08         60/11/3           Samr. E. Transendhuronebursten (0:200%)         106 %         SWR46 82:08         60/11/3           Samr. E. Transendhuronebursten (0:200%)         106 %         SWR46 82:08         60/11/3           Sample D: NPA0507-03 (MW-3- Ground Water) Sampled:         01/04/06 14:55         SWR46 82:08         60/11/3           Stample D: NPA0507-03 (MW-3 - Ground Water) Sampled:         01/07 (0 0 0 1         01/11/06 0 0 1/2         SWR46 82:08         60/11/3           Stample D: NPA0507-03 (MW-3 - Ground Water) Sampled:         01/12 (0 0 0 1         01/11/06 0 0 1/2         SWR46 82:08         60/11/3           Methy InterBury Elter         ND         ug/L         0.500         1         01/11/06 0 0 1/2         SWR46 82:08         60/11/3           Syre: L3:DehoreIntame-df (70-130%)         06 %         01/11/06 0 0 1/2         SWR46 82:08         60/11/3           Syre: L3:DehoreIntame-df (70-130%)         06 %         01/11/06 0 0 1/2         SWR46 82:08         60/11/3 <td< td=""><td>Purgeable Petroleum Hydrocarbons - con</td><td>ıt.</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	Purgeable Petroleum Hydrocarbons - con	ıt.							
Surr: Dimenoglationsentance (0-2005)         104 %         01/11/06 04:04         SW496 82008         01/11           Surr: Fabres-dd (0-2005)         106 %         01/11/160 04:04         SW496 82008         01/11           Surr: Fabres-dd (0-2005)         106 %         01/11/160 04:04         SW496 82008         01/11           Surr: Fabres-dd (0-2005)         106 %         01/11/160 04:04         SW496 82008         01/11           Surr: Fabres-dd (0-2005)         100 %         01/11/06 04:15         SW46 82008         01/11           Bazzene         ND         ug/L         0.500         1         01/11/06 04:26         SW46 82008         01/11           Benylboxane         ND         ug/L         0.500         1         01/11/06 04:26         SW46 82008         01/11           String Busyl Akohal         ND         ug/L         0.500         1         01/11/06 04:26         SW46 82008         01/11           String Busyl Akohal         ND         ug/L         0.500         1         01/11/06 04:26         SW46 82008         01/11           String Busyl Akohal         ND         ug/L         0.500         1         01/11/06 04:26         SW46 82008         01/11           String Busyl Akohal         ND         ug/L	-						01/11/06 04:04	SW846 8260B	6011135
Surr: Toubare-dt (0-200%)         106 %         01/11/06 04/-0         SW246 82000         60/11/3           Surr: 4-Bromofluerobersame (0-200%)         106 %         01/11/06 04/-0         SW246 82000         60/11/3           Surr: 1-Dictore-dt (0-200%)         106 %         01/11/06 04/-0         SW246 82000         60/11/3           Surr: 1-Dictore-dt (0-200%)         ND         ug/L         0.500         1         01/11/06 04/-0         SW246 82000         60/11/3           Beazane         ND         ug/L         0.500         1         01/11/06 04/-0         SW246 82000         60/11/3           Beazane         ND         ug/L         0.500         1         01/11/06 04/-2         SW246 82000         60/11/3           String Buyl Alcohol         ND         ug/L         0.500         1         01/11/06 04/-2         SW346 82000         60/11/3           String Buyl Alcohol         ND         ug/L         0.500         1         01/11/06 04/-2         SW346 82000         60/11/3           String Buyl Alcohol         ND         ug/L         0.500         1         01/11/06 04/-2         SW346 82000         60/11/3           String Buyl Alcohol         ND         ug/L         0.500         1         01/11/06 04/-2         SW346							01/11/06 04:04	SW846 8260B	6011135
Surr: 4-Bromoglusoreburnene (0-200%)         166 %         0/1/106 04:04         SW936 82508         601113           Sample DD: NPA0697-03 (MW-3 - Ground Water) Sampled:         01/04/06 14:55         Volatile Organic Compounds by EPA Methol 8260B         SW936 82508         6011133           Benzene         ND         ug/L         0.500         1         01/1106 04:26         SW346 82508         6011133           Ehylbonzane         ND         ug/L         0.500         1         01/1106 04:26         SW346 82508         6011133           Tolusne         ND         ug/L         0.500         1         01/1106 04:26         SW346 82508         6011133           Tolusne         ND         ug/L         0.500         1         01/1106 04:26         SW346 82508         6011133           Surr: Tolusne/Burne/F1289         ND         ug/L         0.500         1         01/1106 04:26         SW346 82608         601133           Surr: Tolusne/Burne/F1289         102 %         0.500         1         01/1106 04:26         SW346 82608         601133           Surr: Altornoglutonebancer (72-1289         102 %         0.971         01/1106 04:26         SW346 8208         601133           Surr: Altornoglutonebancer (72-1289         102 %         01/1106 04:26 <td< td=""><td></td><td>106 %</td><td></td><td></td><td></td><td></td><td>01/11/06 04:04</td><td>SW846 8260B</td><td>6011135</td></td<>		106 %					01/11/06 04:04	SW846 8260B	6011135
Volatile Organic Compounds by EPA Method \$260B         ND         ug/L         0.500         1         01/11/06 04:26         SW846 820B         6011133           Binzone         ND         ug/L         0.500         1         01/11/06 04:26         SW846 820B         6011133           Mothy Incr-Bury Ether         ND         ug/L         0.500         1         01/11/06 04:26         SW846 820B         6011133           Toitane         ND         ug/L         0.500         1         01/11/06 04:26         SW846 820B         601133           Trainy Buty Alcohol         ND         ug/L         0.500         1         01/11/06 04:26         SW846 820B         601133           Syre: J.2.Dickharachane-dt (70-130%)         96 5%	Surr: 4-Bromofluorobenzene (0-200%)	106 %					01/11/06 04:04	SW846 8260B	6011135
Benzone         ND         ug/L         0.500         1         01/11/06 04:26         SW846 82:08         6011133           Ehtylbenzene         ND         ug/L         0.500         1         01/11/06 04:26         SW846 82:08         6011133           Toluene         ND         ug/L         0.500         1         01/11/06 04:26         SW846 82:08         6011133           Toluene         ND         ug/L         0.500         1         01/11/06 04:26         SW846 82:08         6011133           Terriary Butyl Alcohol         ND         ug/L         0.000         1         01/11/06 04:26         SW846 82:08         6011133           Strr: T. J2:bichizoreithme-dt (70-130%)         96 %         01/13         0.000         1         01/11/06 04:26         SW846 82:08         6011133           Strr: T-Dichizoreithme-dt (70-12%)         103 %         01/12         0.000         1         01/11/06 04:26         SW846 82:08         6011133           Strr: T-Dichizoreithme-dt (70-12%)         103 %         01/12         SW846 82:08         6011133           Strr: T-Dichizoreithme: (78-126%)         107 %         01/10 60 42:6         SW846 82:08         601113           Strr: T-Dichizoreithme: (78-126%)         102 %         01/10 60 42:6 <td>Sample ID: NPA0507-03 (MW-3 - G</td> <td>round Wate</td> <td>er) Sample</td> <td>ed: 01/04/06 14:5</td> <td>5</td> <td></td> <td></td> <td></td> <td></td>	Sample ID: NPA0507-03 (MW-3 - G	round Wate	er) Sample	ed: 01/04/06 14:5	5				
District         ND         ug/L         0.500         1         01/1/06 04:26         SW846 8260B         6011133           Mathyl Iert-Butyl Ether         ND         ug/L         0.500         1         01/1/106 04:26         SW846 8260B         6011133           Toriary Butyl Alcohol         ND         ug/L         0.500         1         01/1/106 04:26         SW846 8260B         6011133           Syrr: J.2:Dichloroethane-d4 (70-130%)         96 %         01/1106 04:26         SW846 8260B         6011133           Swrr: J.Dichloroethane-d4 (70-130%)         96 %         01/1106 04:26         SW846 8260B         601113           Swrr: J.Dichloroethane-d4 (70-130%)         96 %         01/1106 04:26         SW846 8260B         601113           Swrr: J.Dichloroethane (78-122%)         103 %         01/1106 04:26         SW846 8260B         601113           Swrr: J.Dichloroethane (78-125%)         107 %         01/1106 04:26         SW846 8260B         601113           Extractable Petroleum Hydrocarbons          01/1106 04:26         SW846 80.15B         601097           Surr: J.Dichloroethane 44 (0-200%)         69 %         01/1106 04:26         SW846 80.15B         601097           Surr: J.Dichloroethane 44 (0-200%)         96 %         01/1106 04:26         SW846	Volatile Organic Compounds by EPA Me	ethod 8260B							
Ling Clamber         ND         ug/L         0.500         1         01/1/106 04:26         SW846 8260B         6011133           Toluene         ND         ug/L         0.500         1         01/1/106 04:26         SW846 8260B         6011133           Toluene         ND         ug/L         0.00         1         01/1/106 04:26         SW846 8260B         6011133           Xylenes, total         ND         ug/L         0.500         1         01/1/106 04:26         SW846 8260B         601133           Surr: T-Dicomfouromethane (79-122%)         102 %         01/1/106 04:26         SW846 8260B         601133           Surr: A-Bromofluoromethane (79-122%)         102 %         01/1/106 04:26         SW846 8260B         601133           Surr: A-Bromofluoromethane (79-122%)         102 %         01/1/106 04:26         SW846 8260B         601133           Surr: A-Tehromofluoromethane (79-122%)         107 %         01/1/106 04:26         SW846 8260B         60113           Surr: A-Tehromofluoromethane (78-128%)         107 %         01/1/106 04:26         SW846 8260B         60113           Surr: A-Tehromofluoromethane (78-128%)         107 %         01/0/0/62 2:48         SW846 8260B         60113           Surr: A-Bromofluoromethane (78-128%)         ND	Benzene	ND		ug/L	0.500	1	01/11/06 04:26	SW846 8260B	6011135
ND         ug/L         0.500         1         01/1/106 04:26         SW846 82608         6011133           Terliary Buryl Alcohol         ND         ug/L         0.00         1         01/11/06 04:26         SW846 82608         6011133           Surr: J.2-Dichlaroethane-d4 (70-130%)         96 %         01/11/06 04:26         SW846 82608         601113           Surr: Jbinonghuoromethane (78-121%)         102 %         01/11/06 04:26         SW846 82608         601113           Surr: Jbinonghuoromethane (78-121%)         102 %         01/11/06 04:26         SW846 82608         601113           Surr: Jbinonghuoromethane (78-121%)         102 %         01/11/06 04:26         SW846 82608         601113           Surr: Johneng (75-125%)         107 %         01/11/06 04:26         SW846 80158         601097           The- Oil Range         ND         QSG         ug/L         100         1         01/09/06 22:48         SW846 80158         601097           Purgeable Petroleum Hydrocarbons         Gasoline Range Organics         ND         ug/L         100         1         01/11/06 04:26         SW846 82608         601113           Surr: J.2-Dichloroethane (42:020%)         96 %         01/11/06 04:26         SW846 82608         601113         601/11/06 04:46         SW846 826	Ethylbenzenc	ND		ug/L	0.500	1	01/11/06 04:26	SW846 8260B	6011135
Nutch         ND         ug/L         10.0         1         01/11/06 04:26         SW846 8260B         6011133           Xylenes, total         ND         ug/L         0.500         1         01/11/06 04:26         SW846 8260B         6011133           Surr: 1/2-Dichlorouthane-(170-130%)         96 %         01/11/06 04:26         SW846 8260B         601113           Surr: 1/2-Dichlorouthane-(170-130%)         96 %         01/11/06 04:26         SW846 8260B         601113           Surr: 1/2-Dichlorouthane-(170-130%)         102 %         01/11/06 04:26         SW846 8260B         601113           Surr: 4-Brandflavorabenzen (78-128%)         107 %         01/11/06 04:26         SW846 8015B         60107           TPH - Oll Range         ND         QSG         ug/L         100         1         01/10/06 02:24         SW846 8015B         60107           Surr: 7-Drahenyl (55-150%)         69 %         01/09/06 22:48         SW846 8015B         60107           Surr: 1/2-Dichlorouthane-d4 (0-200%)         96 %         01/10/06 04:26         SW846 8208B         601113           Surr: 1/2-Dichlorouthane-d4 (0-200%)         96 %         01/11/06 04:26         SW846 8208B         601113           Surr: 1/2-Dichlorouthane-d4 (0-200%)         103 %         01/11/06 04:26	Methyl tert-Butyl Ether	ND		ug/L	0.500	I	01/11/06 04:26	SW846 8260B	6011135
Think Dury Problem         The base         Sure 1: 1: 2-Dichhoroshane 24 (70-130%)         96 %         Sure 1: 2-Dichhoroshane 24 (70-130%)         102 %         Sure 1: 2-Dichhoroshane 24 (70-130%)         101 1: 106 0: 25         SW846 82608         601113           Surr: 1: 2-Dichhoroshane 24 (70-130%)         102 %         011/106 0: 25         SW846 82608         601113           Surr: 2-Diranghay Miguro 2-Dichane 24 (70-130%)         102 %         01/11/06 0: 25         SW846 82608         601113           Extractable Petroleum Hydrocarbons         Dissi         01         01/09/06 22:48         SW846 8015B         601097           Surr: -1: 2-Dichhoroshane-24 (0-200%)         69 %         01/11/06 0:25         SW846 8260B         601113           Surr: 1: 2-Dichhoroshane-24 (0-200%)         96 %         01/11/06 0:26         SW846 8260B         601113           Surr: 1: 2-Dichhoroshane-24 (0-200%)         103 %         01/11/06 0:26         SW846 8260B         601113           Surr: 1: 2-Dichhoroshane-24 (0-200%)         103 %         01/11/06 0:26         SW846 8260B         60	-	ND		ug/L	0.500	1	01/11/06 04:26	SW846 8260B	6011135
Norm 12-Dichlorosthane-44 (70-130%)       96 %       01/11/06 04:26       SW846 8260B       601113         Surr: 1.2 Dichlorosthane (79-122%)       103 %       01/11/06 04:26       SW846 8260B       601113         Surr: 4-Bromofluorometaner (79-122%)       107 %       01/11/06 04:26       SW846 8260B       601113         Surr: 2-Dichlorosthane (78-126%)       107 %       01/11/06 04:26       SW846 8260B       601113         Extractable Petroleum Hydrocarbons       Diesci       ND       QSG       ug/L       100       1       01/09/06 22:48       SW846 8015B       601097         Purgeable Petroleum Hydrocarbons       gascine Range Organics       ND       ug/L       50.0       1       01/11/06 04:26       SW846 8260B       601113         Surr: 1.2-Dichorosthane-44 (0-200%)       96 %       01/09/06 22:48       SW846 8015B       601097         Surr: 1.2-Dichorosthane-44 (0-200%)       96 %       01/11/06 04:26       SW846 8260B       601113         Surr: 1.2-Dichorosthane-44 (0-200%)       103 %       01/11/06 04:26       SW846 8260B       601113         Surr: 1.2-Dichorosthane-40 (0-200%)       107 %       01/11/06 04:26       SW846 8260B       601113         Surr: 1.2-Dichorosthane-40 (0-200%)       107 %       01/11/16 04:48       SW846 8260B       601113 <td>Tertiary Butyl Alcohol</td> <td>ND</td> <td></td> <td>ug/L</td> <td>10.0</td> <td>1</td> <td>01/11/06 04:26</td> <td>SW846 8260B</td> <td>6011135</td>	Tertiary Butyl Alcohol	ND		ug/L	10.0	1	01/11/06 04:26	SW846 8260B	6011135
Surr: 1, 2-Dichlarosethane (74-132%)       96 %       0/11/16 04:26       SW846 82608       60/113         Surr: 1, 2-Dichlarosethane (79-122%)       103 %       0/11/10 64:26       SW846 82608       60/113         Surr: 7-bine-48 (78-121%)       102 %       0/11/10 64:26       SW846 82608       60/113         Surr: 4-Bramefluorobenzane (78-126%)       107 %       0/11/10 64:26       SW846 82608       60/113         Extractable Petroleum Hydrocarbons        0/11/10 64:26       SW846 8015B       60/097         Surr: o-Terphenyl (55-150%)       69 %       0/10 0/09/06 22:48       SW846 8015B       60/097         Purgeable Petroleum Hydrocarbons        0/11/106 04:26       SW846 8015B       60/103         Surr: 1, 2-Dichlarosethane: d(0-200%)       96 %       0/11/106 04:26       SW846 8260B       60/113         Surr: 1, 2-Dichlarosethane: d(0-200%)       96 %       0/11/106 04:26       SW846 8260B       60/113         Surr: 1, 2-Dichlarosethane: d(0-200%)       103 %       0/11/106 04:26       SW846 8260B       60/113         Surr: 4-Branefluorobenzene: d(0-200%)       103 %       0/11/106 04:26       SW846 8260B       60/113         Surr: 1, 2-Dichlarosethane: d(0-200%)       107 %       0/11/106 04:48       SW846 8260B       60/113 <td< td=""><td></td><td>ND</td><td></td><td>ug/L</td><td>0.500</td><td>1</td><td>01/11/06 04:26</td><td>SW846 8260B</td><td>6011135</td></td<>		ND		ug/L	0.500	1	01/11/06 04:26	SW846 8260B	6011135
Surr: Dibronofluoromethane (79-122%)       103 %       01/11/06 04:26       SW#46 82608       601113         Surr: ADiotene-d8 (73-121%)       102 %       01/11/06 04:26       SW#46 82608       601113         Surr: ADiotene-d8 (73-121%)       107 %       01/11/06 04:26       SW#46 82608       601113         Extractable Petroleum Hydrocarbons       no       10       01/09/06 22:48       SW#46 82608       601097         Surr: Dibronoffluorometare (78-121%)       69 %       01/11/06 04:26       SW#46 80158       601097         Purgeable Petroleum Hydrocarbons       gasoline Range Organics       ND       ug/L       50.0       1       01/09/06 22:48       SW#46 82608       601113         Surr: 1: Dibronoffluoromethane (0-200%)       69 %       01/11/06 04:26       SW#46 82608       601113         Surr: 1: Dibronoffluoromethane (0-200%)       96 %       01/11/06 04:26       SW#46 82608       601113         Surr: 1: Dibronoffluoromethane (0-200%)       103 %       01/11/06 04:26       SW#46 82608       601113         Surr: 1: Dibronoffluoromethane (0-200%)       102 %       01/11/06 04:26       SW#46 82608       601113         Surr: 1: Dibronoffluoromethane (0-200%)       107 %       01/11/06 04:48       SW#46 82608       601113         Surr: 1: Dibronoffluoromethane (0-200%	-	96 %					01/11/06 04:26	SW846 8260B	6011135
Surr:         Comparison of the constraint of the co		103 %					01/11/06 04:26	SW846 8260B	6011135
Extractable Petroleum Hydrocarbons         Extractable Petroleum Hydrocarbons           Dissel         ND         QSG         ug/L         100         1         01/09/06 22:48         SW846 8015B         601097           TPH - Oil Range         ND         QSG         ug/L         100         1         01/09/06 22:48         SW846 8015B         601097           Purgeable Petroleum Hydrocarbons          01/09/06 22:48         SW846 8015B         601103           Surr: 12-Dichtoroethane-d4 (0-200%)         96 %         01/11/06 04:26         SW846 8260B         601113           Surr: 2-Dichtoroethane-d4 (0-200%)         96 %         01/11/06 04:26         SW846 8260B         601133           Surr: 2-Dichtoroethane-d4 (0-200%)         102 %         01/11/06 04:26         SW846 8260B         601133           Surr: 2-Dichtoroethane-d4 (0-200%)         102 %         01/11/06 04:26         SW846 8260B         601133           Surr: 2-Dichtoroethane-d4 (0-200%)         107 %         01/11/06 04:48         SW846 8260B         601133           Surr: 2-Dichtoroethane-d4 (0-200%)         107 %         01/11/06 04:48         SW846 8260B         601133           Surr: 2-Dichtoroethane-d4 (0-200%)         107 %         0.500         1         01/11/106 04:48         SW846 8260B         60111	Surr: Toluene-d8 (78-121%)	102 %					01/11/06 04:26	SW846 8260B	6011135
Diesel         ND         QSG         ug/L         100         1         01/09/06 22:48         SW846 8015B         601097           TPH - Oil Range         ND         QSG         ug/L         100         1         01/09/06 22:48         SW846 8015B         601097           Surr: - 0 Terphenyl (35.150%)         69 %         01/09/06 22:48         SW846 8015B         601097           Purgeable Petroleum Hydrocarbons         01/09/06 22:48         SW846 8015B         601113           Surr: 1.2-Dichloroethan-d4 (0-200%)         96 %         01/11/06 04:26         SW846 8260B         601113           Surr: 7: Dichonoethane (0-200%)         102 %         01/11/06 04:26         SW846 8260B         601113           Surr: 7: Dichonoethane (0-200%)         102 %         01/11/06 04:26         SW846 8260B         601113           Surr: 7: Dichonoethane (0-200%)         102 %         01/11/06 04:48         SW846 8260B         601113           Surr: 7: Dichonoethane (0-200%)         107 %         01/11/06 04:48         SW846 8260B         601113           Surr: 6: Drunodus by EPA Method 8260B         ug/L         0.500         1         01/11/06 04:48         SW846 8260B         601113           Sthylbenzene         ND         ug/L         0.500         1         01/	Surr: 4-Bromofluorobenzene (78-126%)	107 %					01/11/06 04:26	SW846 8260B	6011135
Distant         ND         QSG         ug/L         100         1         01/09/06 22:48         SW846 8015B         601097           Surr: o-Terphenyl (55-150%)         69 %         01/09/06 22:48         SW846 8015B         601097           Purgeable Petroleum Hydrocarbons         Gasoline Range Organics         ND         ug/L         50.0         1         01/11/06 04:26         SW846 8260B         601113           Surr: 1, 2-Dichloroethane:d4 (0-200%)         103 %         01/11/06 04:26         SW846 8260B         601113           Surr: 1: J-Dichloroethane:d4 (0-200%)         103 %         01/11/06 04:26         SW846 8260B         601113           Surr: 1: J-Dichloroethane:d4 (0-200%)         102 %         01/11/06 04:26         SW846 8260B         601113           Surr: 1: J-Bromofluoronethane:d0-200%)         107 %         01/04/06 14:36         SW846 8260B         601113           Surr: 1: J-Dichloroethazene (0-200%)         107 %         01/11/06 04:48         SW846 8260B         601113           Surr: 1: J-Dichloroethazene (0-200%)         107 %         01/04/06 14:36         SW846 8260B         601113           Surr: 1: J-Dichloroethazene (0-200%)         107 %         0.500         1         01/11/06 04:48         SW846 8260B         601113           Surr: 1: Jouene	Extractable Petroleum Hydrocarbons								
Init On Range       Init On Range       01/09/06 22:48       SW846 8015B       601097         Purgeable Petroleum Hydrocarbons       Gasoline Range Organics       ND       ug/L       50.0       1       01/11/06 04:26       SW846 8260B       601113         Surr: 1,2-Dichtoroethane-d4 (0-200%)       96 %       01/11/06 04:26       SW846 8260B       601113         Surr: 1,2-Dichtoroethane-d4 (0-200%)       103 %       01/11/06 04:26       SW846 8260B       601113         Surr: 1,2-Dichtoroethane-d4 (0-200%)       102 %       01/11/06 04:26       SW846 8260B       601113         Surr: 4.promofluoromethane (0-200%)       102 %       01/11/06 04:26       SW846 8260B       601113         Surr: 4.promofluorobenzene (0-200%)       107 %       01/11/06 04:26       SW846 8260B       601113         Sample ID: NPA0507-04 (MW-4 - Ground Water) Sampled: 01/04/06 14:36       V/0atile Organic Compounds by EPA Method 8260B       601113         Ethylbenzenc       ND       ug/L       0.500       1       01/11/06 04:48       SW846 8260B       601113         Tertiary Butyl Alcohol       ND       ug/L       0.500       1       01/11/06 04:48       SW846 8260B       601113         Surr: 1,2-Dichloroethane-d4 (70-130%)       99 %       01/11/06 04:48       SW846 8260B       601113     <	Diesel	ND	QSG	ug/L					
Purgeable Petroleum Hydrocarbons         Gasoline Range Organics       ND       ug/L       50.0       1       01/11/06 04:26       SW846 8260B       601113         Surr: 1.2-Dichloroethane-d4 (0-200%)       96 %       01/11/06 04:26       SW846 8260B       601113         Surr: 7. Dibromofluoromethane (0-200%)       103 %       01/11/06 04:26       SW846 8260B       601113         Surr: 7. Dibromofluoromethane (0-200%)       102 %       01/11/06 04:26       SW846 8260B       601113         Surr: 4-Bromofluorobenzene (0-200%)       107 %       01/11/06 04:26       SW846 8260B       601113         Sample ID: NPA0507-04 (MW-4 - Ground Water) Sampled:       01/04/06 14:36       Volatile Organic Compounds by EPA Method 8260B         Benzene       ND       ug/L       0.500       1       01/11/06 04:48       SW846 8260B       601113         String Lityl Ether       2.90       ug/L       0.500       1       01/11/06 04:48       SW846 8260B       601113         Toluene       ND       ug/L       0.500       1       01/11/06 04:48       SW846 8260B       601113         Xytenes, total       ND       ug/L       0.500       1       01/11/06 04:48       SW846 8260B       601113         Surr: 7.Dichoroethane-d4 (70-130%)       99 %	TPH - Oil Range	ND	QSG	ug/L	100	1	01/09/06 22:48		
Gasoline Range Organics         ND         ug/L         50.0         1         01/11/06 04:26         SW846 8260B         6011133           Surr: 1,2-Dichloroathane-d4 (0-200%)         96 %         01/11/06 04:26         SW846 8260B         6011133           Surr: Toluene-d8 (0-200%)         103 %         01/11/06 04:26         SW846 8260B         601113           Surr: Toluene-d8 (0-200%)         102 %         01/11/06 04:26         SW846 8260B         601113           Surr: 4-Bromofluorobenzene (0-200%)         107 %         01/11/06 04:26         SW846 8260B         601113           Surr: 4-Bromofluorobenzene (0-200%)         107 %         01/11/06 04:26         SW846 8260B         601113           Surr: 4-Bromofluorobenzene (0-200%)         107 %         01/04/06 14:36         SW846 8260B         601113           Surr: 4-Bromofluorobenzene (0-200%)         107 %         01/04/06 14:36         SW846 8260B         601113           Benzene         ND         ug/L         0.500         1         01/11/06 04:48         SW846 8260B         601113           Toluene         ND         ug/L         0.500         1         01/11/06 04:48         SW846 8260B         601113           Toluene         ND         ug/L         0.500         1         01/11/06 04:48 <td>Surr: o-Terphenyl (55-150%)</td> <td>69 %</td> <td></td> <td></td> <td></td> <td></td> <td>01/09/06 22:48</td> <td>SW846 8015B</td> <td>6010971</td>	Surr: o-Terphenyl (55-150%)	69 %					01/09/06 22:48	SW846 8015B	6010971
Orison Analysis         No	•							01110 4 6 00 600	(011125
Barr: Difformoffuoromethane (0-200%)       103 %       01/11/06 04:26       SW846 8260B       601113         Surr: Difformoffuoromethane (0-200%)       102 %       01/11/06 04:26       SW846 8260B       601113         Surr: A-Bromoffuorobenzene (0-200%)       107 %       01/11/06 04:26       SW846 8260B       601113         Surr: A-Bromoffuorobenzene (0-200%)       107 %       01/11/06 04:26       SW846 8260B       601113         Sample ID: NPAO507-04 (MW-4 - Ground Water) Sampled:       01/04/06 14:36       01/11/06 04:48       SW846 8260B       601113         Senzene       ND       ug/L       0.500       1       01/11/06 04:48       SW846 8260B       601113         Ethylbenzene       ND       ug/L       0.500       1       01/11/06 04:48       SW846 8260B       601113         Toluene       ND       ug/L       0.500       1       01/11/06 04:48       SW846 8260B       601113         Tertiary Butyl Alcohol       ND       ug/L       0.500       1       01/11/06 04:48       SW846 8260B       601113         Surr: Diformoffuoromethane (79-122%)       104 %       ug/L       0.500       1       01/11/06 04:48       SW846 8260B       601113         Surr: Diformoffuoromethane (78-122%)       104 %       01/11/06 04:48       <				ug/L	50.0	1			
Surr: Toluene-48 (0-200%)       102%       01/11/06 04:26       SW846 8260B       601113         Surr: Toluene-48 (0-200%)       107 %       01/11/06 04:26       SW846 8260B       601113         Sample ID: NPA0507-04 (MW-4 - Ground Water) Sampled: 01/04/06 14:36       01/11/06 04:26       SW846 8260B       601113         Surr: Toluene-48 (0-200%)       ND       ug/L       0.500       1       01/11/06 04:48       SW846 8260B       601113         Sample ID: NPA0507-04 (MW-4 - Ground Water) Sampled: 01/04/06 14:36       ND       ug/L       0.500       1       01/11/06 04:48       SW846 8260B       601113         Benzene       ND       ug/L       0.500       1       01/11/06 04:48       SW846 8260B       601113         Methyl tert-Butyl Ether       2.90       ug/L       0.500       1       01/11/06 04:48       SW846 8260B       601113         Toluene       ND       ug/L       0.500       1       01/11/06 04:48       SW846 8260B       601113         Xylenes, total       ND       ug/L       0.500       1       01/11/06 04:48       SW846 8260B       601113         Surr: Toluene-48 (78-121%)       104 %       01/11/06 04:48       SW846 8260B       601113         Surr: J_2-Dichloroethane-44 (70-130%)       99 %									
Surr: 4-Bromofluorobenzene (0-200%)       107 %       01/11/06 04:26       SW846 8260B       601113         Sample ID: NPA0507-04 (MW-4 - Ground Water) Sampled: 01/04/06 14:36       01/04/06 14:36       01/04/06 14:36       01/04/06 04:28       SW846 8260B       601113         Benzene       ND       ug/L       0.500       1       01/11/06 04:48       SW846 8260B       601113         Ethylbenzene       ND       ug/L       0.500       1       01/11/06 04:48       SW846 8260B       601113         Toluene       ND       ug/L       0.500       1       01/11/06 04:48       SW846 8260B       601113         Toluene       ND       ug/L       0.500       1       01/11/06 04:48       SW846 8260B       601113         Tertiary Butyl Alcohol       ND       ug/L       0.500       1       01/11/06 04:48       SW846 8260B       601113         Xylenes, total       ND       ug/L       10.0       1       01/11/06 04:48       SW846 8260B       601113         Surr: 7.1/20ichlaroethane-d4 (70-130%)       99 %	· · ·								
Sample ID: NPA0507-04 (MW-4 - Ground Water) Sampled: 01/04/06 14:36         Volatile Organic Compounds by EPA Method 8260B         Benzene       ND       ug/L       0.500       1       01/11/06 04:48       SW846 8260B       601113.         Ethylbenzene       ND       ug/L       0.500       1       01/11/06 04:48       SW846 8260B       601113.         Methyl tert-Butyl Ether       2.90       ug/L       0.500       1       01/11/06 04:48       SW846 8260B       601113.         Toluene       ND       ug/L       0.500       1       01/11/06 04:48       SW846 8260B       601113.         Xylenes, total       ND       ug/L       0.500       1       01/11/06 04:48       SW846 8260B       601113.         Surr: 1,2-Dichloroethane-d4 (70-130%)       99 %       01/11/06 04:48       SW846 8260B       601113.         Surr: 7: Juene-d8 (78-121%)       104 %       01/11/06 04:48       SW846 8260B       601113.         Surr: 7: Juene-d8 (78-121%)       111 %       01/11/06 04:48       SW846 8260B       601113.         Surr: 7: Auene-d8 (78-121%)       104 %       01/11/06 04:48       SW846 8260B       601113.         Surr: 7: Auene-d8 (78-121%)       111 %       01/11/06 04:48       SW846 8260B       601113. <tr< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>6011135</td></tr<>									6011135
Volatile Organic Compounds by EPA Method 8260B           Benzene         ND         ug/L         0.500         1         01/11/06 04:48         SW846 8260B         601113.           Ethylbenzene         ND         ug/L         0.500         1         01/11/06 04:48         SW846 8260B         601113.           Methyl tert-Butyl Ether         2.90         ug/L         0.500         1         01/11/06 04:48         SW846 8260B         601113.           Toluene         ND         ug/L         0.500         1         01/11/06 04:48         SW846 8260B         601113.           Tertiary Butyl Alcohol         ND         ug/L         0.500         1         01/11/06 04:48         SW846 8260B         601113.           Surr: 1,2-Dichloroethane-d4 (70-130%)         99 %							•		
Benzenc         ND         ug/L         0.500         1         01/11/06 04:48         SW846 8260B         601113.           Ethylbenzenc         ND         ug/L         0.500         1         01/11/06 04:48         SW846 8260B         601113.           Methyl tert-Butyl Ether         2.90         ug/L         0.500         1         01/11/06 04:48         SW846 8260B         601113.           Toluene         ND         ug/L         0.500         1         01/11/06 04:48         SW846 8260B         601113.           Tertiary Butyl Alcohol         ND         ug/L         0.500         1         01/11/06 04:48         SW846 8260B         601113.           Xylenes, total         ND         ug/L         10.0         1         01/11/06 04:48         SW846 8260B         601113.           Surr: 1,2-Dichloroethane-d4 (70-130%)         99 %         01/11/06 04:48         SW846 8260B         601113.           Surr: 2,2-Dichloroethane (79-122%)         104 %         01/11/06 04:48         SW846 8260B         601113.           Surr: 7 Juene-d8 (78-121%)         104 %         01/11/06 04:48         SW846 8260B         601113.           Surr: 7 Juene-d8 (78-121%)         111 %         01/11/06 04:48         SW846 8260B         601113.			er) Sampl	ed: 01/04/06 14::	36				
Dominant         ND         ug/L         0.500         1         01/11/06 04:48         SW846 8260B         601113           Methyl tert-Butyl Ether         2.90         ug/L         0.500         1         01/11/06 04:48         SW846 8260B         601113           Toluene         ND         ug/L         0.500         1         01/11/06 04:48         SW846 8260B         601113           Tertiary Butyl Alcohol         ND         ug/L         10.0         1         01/11/06 04:48         SW846 8260B         601113           Xylenes, total         ND         ug/L         0.500         1         01/11/06 04:48         SW846 8260B         601113           Surr: 1,2-Dichloroethane-d4 (70-130%)         99 %         01/11/06 04:48         SW846 8260B         601113           Surr: Dibromofluoromethane (79-122%)         104 %         0.500         1         01/11/06 04:48         SW846 8260B         601113           Surr: Toluene-d8 (78-121%)         104 %         01/11/06 04:48         SW846 8260B         601113           Surr: A-Bromofluorobenzene (78-121%)         104 %         01/11/06 04:48         SW846 8260B         601113           Surr: A-Bromofluorobenzene (78-121%)         104 %         01/11/06 04:48         SW846 8260B         601113				(r	0.500		01/11/02 04.49	011/046 0160D	6011125
Introduzite       Itp				-		1			
International Data Part       International Data Part       International Data Part         Toluene       ND       ug/L       0.500       1       01/11/06 04:48       SW846 8260B       601113         Tertiary Butyl Alcohol       ND       ug/L       10.0       1       01/11/06 04:48       SW846 8260B       601113         Xylenes, total       ND       ug/L       0.500       1       01/11/06 04:48       SW846 8260B       601113         Surr: 1,2-Dichloroethane-d4 (70-130%)       99 %       01/11/06 04:48       SW846 8260B       601113         Surr: Dibromofluoromethane (79-122%)       104 %       01/01/06 04:48       SW846 8260B       601113         Surr: Toluene-d8 (78-121%)       104 %       01/11/06 04:48       SW846 8260B       601113         Surr: 4-Bromofluorobenzene (78-126%)       111 %       01/11/06 04:48       SW846 8260B       601113         Extractable Petroleum Hydrocarbons       01/11/06 04:48       SW846 8260B       601113       01/11/06 04:48       SW846 8015B       601097         Dicsel       ND       QSG       ug/L       100       1       01/10/06 15:10       SW846 8015B       601097         TPH - Oil Range       ND       QSG       ug/L       100       1       01/10/06 15:10 <td< td=""><td>•</td><td></td><td></td><td>÷</td><td></td><td>•</td><td></td><td>÷ - · - · - · · · ·</td><td></td></td<>	•			÷		•		÷ - · - · - · · · ·	
Tertiary Butyl Alcohol         ND         ug/L         10.0         1         01/11/06 04:48         SW846 8260B         601113           Xylenes, total         ND         ug/L         0.500         1         01/11/06 04:48         SW846 8260B         601113           Surr: 1,2-Dichloroethane-d4 (70-130%)         99 %         01/11/06 04:48         SW846 8260B         601113           Surr: Dibromofluoromethane (79-122%)         104 %         01/11/06 04:48         SW846 8260B         601113           Surr: Toluene-d8 (78-121%)         104 %         01/11/06 04:48         SW846 8260B         601113           Surr: 4-Bromofluorobenzene (78-126%)         111 %         01/11/06 04:48         SW846 8260B         601113           Extractable Petroleum Hydrocarbons         01/11/06 04:48         SW846 8260B         601113           Dicsel         ND         QSG         ug/L         100         1         01/10/06 15:10         SW846 8015B         601097           TPH - Oil Range         ND         QSG         ug/L         100         1         01/10/06 15:10         SW846 8015B         601097	•			=					
Xylencs, total       ND       ug/L       0.500       1       01/11/06 04:48       SW846 8260B       601113         Surr: 1,2-Dichloroethane-d4 (70-130%)       99 %       01/11/06 04:48       SW846 8260B       601113         Surr: Dibromofluoromethane (79-122%)       104 %       01/11/06 04:48       SW846 8260B       601113         Surr: Toluene-d8 (78-121%)       104 %       01/11/06 04:48       SW846 8260B       601113         Surr: 4-Bromofluorobenzene (78-126%)       111 %       01/11/06 04:48       SW846 8260B       601113         Extractable Petroleum Hydrocarbons       01/11/06 04:48       SW846 8260B       601113         Dicsel       ND       QSG       ug/L       100       1       01/10/06 15:10       SW846 8015B       601097         TPH - Oil Range       ND       QSG       ug/L       100       1       01/10/06 15:10       SW846 8015B       601097									
Surr: 1,2-Dichloroethane-d4 (70-130%)       99 %       01/11/06 04:48       SW846 8260B       601113         Surr: Dibromofluoromethane (79-122%)       104 %       01/11/06 04:48       SW846 8260B       601113         Surr: Toluene-d8 (78-121%)       104 %       01/11/06 04:48       SW846 8260B       601113         Surr: 4-Bromofluorobenzene (78-126%)       111 %       01/11/06 04:48       SW846 8260B       601113         Extractable Petroleum Hydrocarbons       01/11/06 04:48       SW846 8260B       601113         Diesel       ND       QSG       ug/L       100       1       01/10/06 15:10       SW846 8015B       601097         TPH - Oil Range       ND       QSG       ug/L       100       1       01/10/06 15:10       SW846 8015B       601097				-					
Surr: Dibromofluoromethane (79-122%)       104 %       01/11/06 04:48       SW846 8260B       601113         Surr: Toluene-d8 (78-121%)       104 %       01/11/06 04:48       SW846 8260B       601113         Surr: 4-Bromofluorobenzene (78-126%)       111 %       01/11/06 04:48       SW846 8260B       601113         Extractable Petroleum Hydrocarbons       01/11/06 04:48       SW846 8260B       601113         Diesel       ND       QSG       ug/L       100       1       01/10/06 15:10       SW846 8015B       601097         TPH - Oil Range       ND       QSG       ug/L       100       1       01/10/06 15:10       SW846 8015B       601097				ug/L	0.500	1			
Surr: Toluene-d8 (78-121%)         104 %         01/11/06 04:48         SW846 8260B         601113           Surr: 4-Bromofluorobenzene (78-126%)         111 %         01/11/06 04:48         SW846 8260B         601113           Extractable Petroleum Hydrocarbons         01/11/06 04:48         SW846 8015B         601097           Diesel         ND         QSG         ug/L         100         1         01/10/06 15:10         SW846 8015B         601097           TPH - Oil Range         ND         QSG         ug/L         100         1         01/10/06 15:10         SW846 8015B         601097									
Surr: 4-Bromofluorobenzene (78-126%)         111 %         01/11/06 04:48         SW846 8260B         601113           Extractable Petroleum Hydrocarbons         Diesel         ND         QSG         ug/L         100         1         01/10/06 15:10         SW846 8015B         601097           TPH - Oil Range         ND         QSG         ug/L         100         1         01/10/06 15:10         SW846 8015B         601097	•								
Extractable Petroleum Hydrocarbons           Diesel         ND         QSG         ug/L         100         1         01/10/06 15:10         SW846 8015B         601097           TPH - Oil Range         ND         QSG         ug/L         100         1         01/10/06 15:10         SW846 8015B         601097									
Diesel         ND         QSG         ug/L         100         1         01/10/06 15:10         SW846 8015B         601097           TPH - Oil Range         ND         QSG         ug/L         100         1         01/10/06 15:10         SW846 8015B         601097	-	111 %					01/11/00 04.40	JH 070 0200D	0011133
TPH - Oil Range         ND         QSG         ug/L         100         1         01/10/06 15:10         SW846 8015B         601097	-		0.02		100		01/10/07 15:10	CW042 DOLED	6010071
				-					
Surt: o-Terphenyl (55-150%) 83 % 01/10/06 15:10 SW846 8015B 601097	-		QSG	ug/L	100	I			
	Surr: o-Terphenyl (55-150%)	83 %					01/10/06 15:10	SW840 8013B	00109/1

ANALYTICAL TESTING CORPORATION

2960 Foster Creighton Road Nashville, TN 37204 \* 800-765-0980 \* Fax 615-726-3404

Client Cambria Env. Tech. (Emeryville) / SHELL (13675) 5900 Hollis Street, Suite A Emeryville, CA 94608 Attn Anni Kreml

			ANALYTICAL RI	EPORT				
Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NPA0507-04RE1 (MW-	4 - Ground V	Water) - c	ont. Sampled: 01	1/04/06 14:36				
Purgeable Petroleum Hydrocarbons								
Gasoline Range Organics	ND		ug/L	50.0	1	01/11/06 04:48	SW846 8260B	6011135
Surr: 1,2-Dichloroethane-d4 (0-200%)	99 %					01/11/06 04:48	SW846 8260B	6011135
Surr: Dibromofluoromethane (0-200%)	104 %					01/11/06 04:48	SW846 8260B	6011135
Surr: Toluene-d8 (0-200%)	104 %					01/11/06 04:48	SW846 8260B	6011135
Surr: 4-Bromofluorobenzene (0-200%)	111 %					01/11/06 04:48	SW846 8260B	6011135
Sample ID: NPA0507-05 (MW-6 - 6	Fround Wate	er) Sample	ed: 01/04/06 15:1	7				
Volatile Organic Compounds by EPA M	ethod 8260B							
Benzene	ND		ug/L	0.500	1	01/11/06 05:11	SW846 8260B	6011135
Ethylbenzene	ND		ug/L	0.500	I	01/11/06 05:11	SW846 8260B	6011135
Methyl tert-Butyl Ether	11.3		ug/L	0.500	1	01/11/06 05:11	SW846 8260B	6011135
Tolucne	ND		ug/L	0.500	1	01/11/06 05:11	SW846 8260B	6011135
Tertiary Butyl Alcohol	50.4		ug/L	10.0	1	01/11/06 05:11	SW846 8260B	6011135
Xylenes, total	ND		ug/L	0.500	1	01/11/06 05:11	SW846 8260B	6011135
Surr: 1,2-Dichloroethane-d4 (70-130%)	95 %					01/11/06 05:11	SW846 8260B	6011135
Surr: Dibromofluoromethane (79-122%)	106 %					01/11/06 05:11	SW846 8260B	6011135
Surr: Toluene-d8 (78-121%)	103 %					01/11/06 05:11	SW846 8260B	6011135
Surr: 4-Bromofluorobenzene (78-126%)	104 %					01/11/06 05:11	SW846 8260B	6011135
Extractable Petroleum Hydrocarbons								
Diesel	216	QSG	ug/L	100	1	01/10/06 15:27	SW846 8015B	6010971
TPH - Oil Range	ND	QSG	ug/L	100	1	01/10/06 15:27	SW846 8015B	6010971
Surr: o-Terphenyl (55-150%)	77 %					01/10/06 15:27	SW846 8015B	6010971
Purgeable Petroleum Hydrocarbons								
Gasoline Range Organics	1140		ug/L	50.0	I	01/11/06 05:11	SW846 8260B	6011135
Surr: 1,2-Dichloroethane-d4 (0-200%)	95 %					01/11/06 05:11	SW846 8260B	6011135
Surr: Dibromofluoromethane (0-200%)	106 %					01/11/06 05:11	SW846 8260B	6011135
Surr: Toluene-d8 (0-200%)	103 % 104 %					01/11/06 05:11 01/11/06 05:11	SW846 8260B SW846 8260B	6011135 6011135
Surr: 4-Bromofluorobenzene (0-200%)	104 %					01/11/00 05:11	3//040 02000	0011135
Sample ID: NPA0507-06 (MW-8 - C		er) Sample	ed: 01/04/06 14:4	16				
Volatile Organic Compounds by EPA M	lethod 8260B							
Benzene	ND		ug/L	0.500	1	01/11/06 05:33	SW846 8260B	6011135
Ethylbenzene	ND		ug/L	0.500	1	01/11/06 05:33	SW846 8260B	6011135
Methyl tert-Butyl Ether	ND		ug/L	0.500	1	01/11/06 05:33	SW846 8260B	6011135
Toluene	ND		ug/L	0.500	1	01/11/06 05:33	SW846 8260B	6011135
Tertiary Butyl Alcohol	ND		ug/L	10.0	1	01/11/06 05:33	SW846 8260B	6011135
Xylenes, total	ND		ug/L	0.500	1	01/11/06 05:33	SW846 8260B	6011135
Surr: 1,2-Dichloroethane-d4 (70-130%)	97%					01/11/06 05:33	SW846 8260B	6011135
Surr: Dibromofluoromethane (79-122%)	104 % 103 %					01/11/06 05:33	SW846 8260B SW846 8260B	6011135 6011135
Surr: Toluene-d8 (78-121%) Surr: 4-Bromofluorobenzene (78-126%)	103 % 107 %					01/11/06 05:33 01/11/06 05:33	SW846 8260B	601113
	107 /0					51711700 00.00	5	
Extractable Petroleum Hydrocarbons	224	080		100		01/10/06 15:45	SW846 8015B	6010971
Diesel	224	QSG	ug/L	100	I	01/10/00 10:40	DC109 0F0 W C	0010771

ANALYTICAL TESTING CORPORATION

2960 Foster Creighton Road Nashville, TN 37204 \* 800-765-0980 \* Fax 615-726-3404

Client Cambria Env. Tech. (Emeryville) / SHELL (13675) 5900 Hollis Street, Suite A Emeryville, CA 94608 Attn Anni Kreml

		A	NALYTICAL R	EPORT				
Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NPA0507-06RE1 (MW	-8 - Ground	Water) - co	nt. Sampled: 0	L/04/06 14:46				
Extractable Petroleum Hydrocarbons - c	ont.							
TPH - Oil Range	206	QSG	ug/L	100	1	01/10/06 15:45	SW846 8015B	6010971
Surr: o-Terphenyl (55-150%)	94 %		0			01/10/06 15:45	SW846 8015B	6010971
Purgeable Petroleum Hydrocarbons								
Gasoline Range Organics	ND		ug/L	50.0	1	01/11/06 05:33	SW846 8260B	6011135
Surr: 1,2-Dichloroethane-d4 (0-200%)	97 %					01/11/06 05:33	SW846 8260B	6011135
Surr: Dibromofluoromethane (0-200%)	104 %					01/11/06 05:33	SW846 8260B	6011135
Surr: Toluene-d8 (0-200%)	103 %					01/11/06 05:33	SW846 8260B	6011135
Surr: 4-Bromofluorobenzene (0-200%)	107 %					01/11/06 05:33	SW846 8260B	6011135
Sample ID: NPA0507-07RE2 (MW	-9 - Ground	Water) Sar	npled: 01/04/06	15:34				
Volatile Organic Compounds by EPA M	1ethod 8260B							
Benzene	5800		ug/L	25.0	50	01/14/06 10:19	SW846 8260B	6012096
Ethylbenzene	187		ug/L	5.00	10	01/14/06 09:57	SW846 8260B	6012096
Methyl tert-Butyl Ether	73.1		ug/L	0.500	1	01/11/06 05:55	SW846 8260B	6011135
Toluene	636		ug/L	5.00	10	01/14/06 09:57	SW846 8260B	6012096
Tertiary Butyl Alcohol	139		ug/L	10.0	1	01/11/06 05:55	SW846 8260B	6011135
Xylenes, total	6130		ug/L	25.0	50	01/14/06 10:19	SW846 8260B	6012096
•	94 %		ug to	25.0	50	01/11/06 05:55	SW846 8260B	6011135
Surr: 1,2-Dichloroethane-d4 (70-130%) Surr: 1,2-Dichloroethane-d4 (70-130%)	94 % 98 %					01/14/06 09:57	SW846 8260B	6012096
Surr: 1,2-Dichloroethane-d4 (70-130%) Surr: 1,2-Dichloroethane-d4 (70-130%)	98 % 101 %					01/14/06 10:19	SW846 8260B	6012090
Surr: Dibromofluoromethane (79-122%)	98 %					01/11/06 05:55	SW846 8260B	6011135
Surr: Dibromofluoromethane (79-122%)	103 %					01/14/06 09:57	SW846 8260B	6012096
Surr: Dibromofluoromethane (79-122%)	107 %					01/14/06 10:19	SW846 8260B	6012096
Surr: Toluene-d8 (78-121%)	105 %					01/11/06 05:55	SW846 8260B	6011135
Surr: Toluene-d8 (78-121%)	103 %					01/14/06 09:57	SW846 8260B	6012090
Surr: Toluene-d8 (78-121%)	105 %					01/14/06 10:19	SW846 8260B	6012096
Surr: 4-Bromofluorobenzene (78-126%)	104 %					01/11/06 05:55	SW846 8260B	6011135
Surr: 4-Bromofluorobenzene (78-126%)	111 %					01/14/06 09:57	SW846 8260B	6012096
Surr: 4-Bromofluorobenzene (78-126%)	107 %					01/14/06 10:19	SW846 8260B	6012096
Extractable Petroleum Hydrocarbons								
Diesel	3400	QSG	ug/L	100	1	01/10/06 16:02	SW846 8015B	6010971
TPH - Oil Range	427	QSG	ug/L	100	I	01/10/06 16:02	SW846 8015B	6010971
Surr: o-Terphenyl (55-150%)	56 %	<b>X</b>	-8-			01/10/06 16:02	SW846 8015B	6010971
Purgeable Petroleum Hydrocarbons								
Gasoline Range Organics	39600		ug/L	500	10	01/14/06 09:57	SW846 8260B	6012096
Surr: 1,2-Dichloroethane-d4 (0-200%)	98 %		U			01/14/06 09:57	SW846 8260B	6012096
Surr: Dibromofluoromethane (0-200%)	103 %					01/14/06 09:57	SW846 8260B	6012096
Surr: Toluene-d8 (0-200%)	103 %					01/14/06 09:57	SW846 8260B	6012096
Surr: 4-Bromofluorobenzene (0-200%)	111%					01/14/06 09:57	SW846 8260B	6012096
Sample ID: NPA0507-08RE2 (MW	'-10 - Ground	l Water) Sa	ampled: 01/04/0	6 15:45				
Volatile Organic Compounds by EPA N								
Benzene	15000		ug/L	125	250	01/12/06 21:08	SW846 8260B	6011704
Ethylbenzene	1310		-s- ug/L	25.0	50	01/12/06 20:46	SW846 8260B	6011704
Linytoenzone	1310		-9-2-	22.0	50		5,	

ANALYTICAL TESTING CORPORATION

2960 Foster Creighton Road Nashville, TN 37204 \* 800-765-0980 \* Fax 615-726-3404

Client Cambria Env. Tech. (Emeryville) / SHELL (13675) 5900 Hollis Street, Suite A Emeryville, CA 94608 Atta Anni Kreml Work Order:NPA0507Project Name:285 Hegenberger Road, Oakland, CAProject Number:SAP 135691Received:01/06/06 08:00

		4	ANALYTICAL RI	EPORT				
Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NPA0507-08RE1 (MW-	-10 - Ground	Water) - d	cont. Sampled: (	01/04/06 15:45				
Volatile Organic Compounds by EPA M	fethod 8260B ·	- cont.						
Methyl tert-Butyl Ether	3720		ug/L	25.0	50	01/12/06 20:46	SW846 8260B	6011704
Tolucne	5110		ug/L	25.0	50	01/12/06 20:46	SW846 8260B	6011704
Tertiary Butyl Alcohol	1150		ug/L	10.0	1	01/11/06 06:17	SW846 8260B	6011135
Xylenes, total	17400		ug/L	25.0	50	01/12/06 20:46	SW846 8260B	6011704
Surr: 1,2-Dichloroethane-d4 (70-130%)	92 %		-8-			01/11/06 06:17	SW846 8260B	6011135
Surr: 1,2-Dichloroethane-d4 (70-130%)	99%					01/12/06 20:46	SW846 8260B	6011704
Surr: 1,2-Dichloroethane-d4 (70-130%)	98 %					01/12/06 21:08	SW846 8260B	6011704
Surr: Dibromofluoromethane (79-122%)	99 %					01/11/06 06:17	SW846 8260B	6011135
Surr: Dibromofluoromethane (79-122%)	105 %					01/12/06 20:46	SW846 8260B	6011704
Surr: Dibromofluoromethane (79-122%)	106 %					01/12/06 21:08	SW846 8260B	6011704
Surr: Toluene-d8 (78-121%)	100 %					01/11/06 06:17	SW846 8260B	6011135
Surr: Toluene-d8 (78-121%)	107 %					01/12/06 20:46	SW846 8260B	6011704
Surr: Toluene-d8 (78-121%)	106 %					01/12/06 21:08	SW846 8260B	6011704
Surr: 4-Bromofluorobenzene (78-126%)	111 %					01/11/06 06:17	SW846 8260B	6011135
Surr: 4-Bromofluorobenzene (78-126%)	103 %					01/12/06 20:46	SW846 8260B	6011704
Surr: 4-Bromofluorobenzene (78-126%)	108 %					01/12/06 21:08	SW846 8260B	6011704
Extractable Petroleum Hydrocarbons								
Diesel	5690	QSG	ug/L	200	2	01/10/06 16:19	SW846 8015B	6010971
TPH - Oil Range	364	QSG	ug/L	200	2	01/10/06 16:19	SW846 8015B	6010971
Surr: o-Terphenyl (55-150%)	62 %					01/10/06 16:19	SW846 8015B	6010971
Purgeable Petroleum Hydrocarbons								
Gasoline Range Organics	114000		ug/L	2500	50	01/12/06 20:46	SW846 8260B	6011704
Surr: 1,2-Dichloroethane-d4 (0-200%)	99 %					01/12/06 20:46	SW846 8260B	6011704
Surr: Dibromofluoromethane (0-200%)	105 %					01/12/06 20:46	SW846 8260B	6011704
Surr: Toluene-d8 (0-200%)	107 %					01/12/06 20:46	SW846 8260B	6011704
Surr: 4-Bromofluorobenzene (0-200%)	103 %					01/12/06 20:46	SW846 8260B	6011704
Sample ID: NPA0507-09RE1 (MW- Volatile Organic Compounds by EPA M		l Water) S	ampled: 01/04/0	6 10:38				
				0.500	1	01/10/06 19-11	SW846 8260B	6011704
Benzene	ND		ug/L	0.500	1	01/12/06 18:11		
Ethylbenzene	ND		ug/L	0.500	1	01/12/06 18:11	SW846 8260B	6011704
Methyl tert-Butyl Ether	ND		ug/L	0.500	1	01/12/06 18:11	SW846 8260B	6011704
Toluene	ND		ug/L	0.500	1	01/12/06 18:11	SW846 8260B	6011704
Tertiary Butyl Alcohol	ND		ug/L	10.0	I	01/12/06 18:11	SW846 8260B	6011704
Xylenes, total	ND		ug/L	0.500	1	01/12/06 18:11	SW846 8260B	6011704
Surr: 1,2-Dichloroethane-d4 (70-130%)	100 %					01/12/06 18:11	SW846 8260B	6011704
Surr: Dibromofluoromethane (79-122%)	107 %					01/12/06 18:11	SW846 8260B	6011704
Surr: Toluene-d8 (78-121%)	104 %					01/12/06 18:11	SW846 8260B	6011704
Surr: 4-Bromofluorobenzene (78-126%)	111 %					01/12/06 18:11	SW846 8260B	6011704
Extractable Petroleum Hydrocarbons								
Diesel	ND	QSG	ug/L	100	1	01/10/06 17:12	SW846 8015B	6010971
TPH - Oil Range	ND	QSG	ug/L	100	I	01/10/06 17:12	SW846 8015B	6010971
Surr: o-Terphenyl (55-150%)	85 %					01/10/06 17:12	SW846 8015B	6010971

Purgeable Petroleum Hydrocarbons

ANALYTICAL TESTING CORPORATION

2960 Foster Creighton Road Nashville, TN 37204 \* 800-765-0980 \* Fax 615-726-3404

Client Cambria Env. Tech. (Emeryville) / SHELL (13675) 5900 Hollis Street, Suite A Emeryville, CA 94608 Atta Anni Kreml

······································					1041 - 4	A		
Analyte	Result	Flog	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
	Kesun	Flag	04115					
Sample ID: NPA0507-09RE1 (MW-	11 - Ground	Water) - o	cont. Sampled:	01/04/06 10:38				
Purgeable Petroleum Hydrocarbons - con	nt.							
Gasoline Range Organics	ND		ug/L	50.0	1	01/12/06 18:11	SW846 8260B	6011704
Surr: 1,2-Dichloroethane-d4 (0-200%)	100 %					01/12/06 18:11	SW846 8260B	<b>601170</b> 4
Surr: Dibromofluoromethane (0-200%)	107 %					01/12/06 18:11	SW846 8260B	<b>6011</b> 704
Surr: Toluene-d8 (0-200%)	104 %					01/12/06 18:11	SW846 8260B	6011704
Surr: 4-Bromofluorobenzene (0-200%)	111 %					01/12/06 18:11	SW846 8260B	6011704
Sample ID: NPA0507-10RE1 (MW-	-12 - Ground	Water) Sa	ampled: 01/04/0	6 11:15				
Volatile Organic Compounds by EPA M	iethod 8260B							
Benzene	ND		ug/L	0.500	1	01/12/06 18:33	SW846 8260B	6011704
Ethylbenzene	ND		ug/L	0.500	1	01/12/06 18:33	SW846 8260B	6011704
Methyl tert-Butyl Ether	ND		ug/L	0.500	1	01/11/06 07:01	SW846 8260B	6011135
Toluenc	ND		ug/L	0.500	1	01/12/06 18:33	SW846 8260B	6011704
Tertiary Butyl Alcohol	ND		ug/L	10.0	1	01/11/06 07:01	SW846 8260B	6011135
Xylenes, total	ND		ug/L	0.500	1	01/12/06 18:33	SW846 8260B	6011704
Surr: 1,2-Dichloroethane-d4 (70-130%)	94 %		U			01/11/06 07:01	SW846 8260B	601113:
Surr: 1,2-Dichloroethane-d4 (70-130%)	100 %					01/12/06 18:33	SW846 8260B	6011704
Surr: Dibromofluoromethane (79-122%)	102 %					01/11/06 07:01	SW846 8260B	601113.
Surr: Dibromofluoromethane (79-122%)	106 %					01/12/06 18:33	SW846 8260B	6011704
Surr: Toluene-d8 (78-121%)	105 %					01/11/06 07:01	SW846 8260B	601113:
Surr: Toluene-d8 (78-121%)	105 %					01/12/06 18:33	SW846 8260B	6011704
Surr: 4-Bromofluorobenzene (78-126%)	107 %					01/11/06 07:01	SW846 8260B	601113.
Surr: 4-Bromofluorobenzene (78-126%)	109 %					01/12/06 18:33	SW846 8260B	6011704
Extractable Petroleum Hydrocarbons								
Diesel	330	QSG	ug/L	100	1	01/10/06 17:29	SW846 8015B	6010971
TPH - Oil Range	675	QSG	ug/L	100	1	01/10/06 17:29	SW846 8015B	6010971
Surr: o-Terphenyl (55-150%)	96 %					01/10/06 17:29	SW846 8015B	601097.
Purgeable Petroleum Hydrocarbons								
Gasoline Range Organics	ND		ug/L	50.0	1	01/11/06 07:01	SW846 8260B	6011135
Surr: 1,2-Dichloroethane-d4 (0-200%)	94 %					01/11/06 07:01	SW846 8260B	601113:
Surr: Dibromofluoromethane (0-200%)	102 %					01/11/06 07:01	SW846 8260B	601113.
Surr: Toluene-d8 (0-200%)	105 %					01/11/06 07:01	SW846 8260B	601113.
Surr: 4-Bromofluorobenzene (0-200%)	107 %					01/11/06 07:01	SW846 8260B	601113.
Sample ID: NPA0507-11 (MW-13 -	Ground Wa	ter) Samp	led: 01/04/06 10	:55				
Volatile Organic Compounds by EPA M	1ethod 8260B							
Benzene	ND		ug/L	0.500	1	01/11/06 12:34	SW846 8260B	6011609
Ethylbenzene	ND		ug/L	0.500	1	01/11/06 12:34	SW846 8260B	6011609
Methyl tert-Butyl Ether	ND		ug/L	0.500	L	01/11/06 12:34	SW846 8260B	6011609
Toluene	ND		ug/L	0.500	1	01/11/06 12:34	SW846 8260B	6011609
Tertiary Butyl Alcohol	ND		-2 – ug/L	10.0	1	01/11/06 12:34	SW846 8260B	6011609
Xylenes, total	ND		- <i>3</i> - ug/L	0.500	1	01/11/06 12:34	SW846 8260B	6011609
Surr: 1,2-Dichloroethane-d4 (70-130%)	93 %		<i>G</i> -			01/11/06 12:34	SW846 8260B	601160
Surr: Dibromofluoromethane (79-122%)	101 %					01/11/06 12:34	SW846 8260B	601160
Surr: Toluene-d8 (78-121%)	103 %					01/11/06 12:34	SW846 8260B	601160

ANALYTICAL TESTING CORPORATION

Client Cambria Env. Tech. (Emeryville) / SHELL (13675) 5900 Hollis Street, Suite A Emeryville, CA 94608 Attn Anni Kreml

		A	NALYTICAL RI	EPORT				
Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NPA0507-11 (MW-13 -	Ground Wa	ter) - cont.	Sampled: 01/04	/06 10:55				
Volatile Organic Compounds by EPA M	lethod 8260B	- cont.						
Surr: 4-Bromofluorobenzene (78-126%)	107 %					01/11/06 12:34	SW846 8260B	6011609
Extractable Petroleum Hydrocarbons								
Diesel	ND	QSG	ug/L	100	1	01/10/06 17:46	SW846 8015B	6010971
TPH - Oil Range	ND	QSG	ug/L	100	1	01/10/06 17:46	SW846 8015B	6010971
Surr: o-Terphenyl (55-150%)	87 %	200	~ <u>B</u> ~~		-	01/10/06 17:46	SW846 8015B	6010971
	0. 70					01/10/00 17:40	5	0010771
Purgeable Petroleum Hydrocarbons								
Gasoline Range Organics	ND		ug/L	50.0	1	01/11/06 12:34	SW846 8260B	6011609
Surr: 1,2-Dichloroethane-d4 (0-200%)	93 %					01/11/06 12:34	SW846 8260B	6011609
Surr: Dibromofluoromethane (0-200%) Surr: Toluene-d8 (0-200%)	101 % 103 %					01/11/06 12:34 01/11/06 12:34	SW846 8260B SW846 8260B	6011609 6011609
Surr: 4-Bromofluorobenzene (0-200%)	105 %					01/11/06 12:34	SW846 8260B	6011609
							2,1010 02002	0011005
Sample ID: NPA0507-12 (VEW-5 -	Ground Wa	ter) Sample	ed: 01/04/06 14:	08				
Volatile Organic Compounds by EPA M	1ethod 8260B							
Benzene	1.69		ug/L	0.500	1	01/11/06 12:56	SW846 8260B	6011609
Ethylbenzene	2.72		ug/L	0.500	1	01/11/06 12:56	SW846 8260B	6011609
Methyl tert-Butyl Ether	ND		ug/L	0.500	1	01/11/06 12:56	SW846 8260B	6011609
Tolucnc	ND		ug/L	0.500	1	01/11/06 12:56	SW846 8260B	6011609
Tertiary Butyl Alcohol	ND		ug/L	10.0	1	01/11/06 12:56	SW846 8260B	6011609
Xylenes, total	6.19		ug/L	0.500	1	01/11/06 12:56	SW846 8260B	6011609
Surr: 1,2-Dichloroethane-d4 (70-130%)	96 %		-			01/11/06 12:56	SW846 8260B	6011609
Surr: Dibromofluoromethane (79-122%)	104 %					01/11/06 12:56	SW846 8260B	6011609
Surr: Toluene-d8 (78-121%)	105 %					01/11/06 12:56	SW846 8260B	6011609
Surr: 4-Bromofluorobenzene (78-126%)	103 %					01/11/06 12:56	SW846 8260B	6011609
Extractable Petroleum Hydrocarbons								
Diesel	883	QSG	ug/L	100	1	01/10/06 18:04	SW846 8015B	6010971
TPH - Oil Range	710	QSG	ug/L	100	1	01/10/06 18:04	SW846 8015B	6010971
Surr: o-Terphenyl (55-150%)	62 %		•			01/10/06 18:04	SW846 8015B	6010971
Purgeable Petroleum Hydrocarbons								
• •	493		ug/I	50.0	J	01/11/06 12:56	SW846 8260B	6011609
Gasoline Range Organics			ug/L	50.0	1			
Surr: 1,2-Dichloroethane-d4 (0-200%) Surr: Dibromofluoromethane (0-200%)	96 % 104 %					01/11/06 12:56 01/11/06 12:56	SW846 8260B SW846 8260B	6011609 6011609
Surr: Toluene-d8 (0-200%)	105 %					01/11/06 12:56	SW846 8260B	6011609
Surr: 4-Bromofluorobenzene (0-200%)	103 %					01/11/06 12:56	SW846 8260B	6011609
-								
Sample ID: NPA0507-13 (VEW-6 -	Ground Wa	ter) Sample	ed: 01/04/06 14:	30				
Volatile Organic Compounds by EPA M	fethod 8260B							
Benzene	2.67		ug/L	0.500	1	01/11/06 13:19	SW846 8260B	6011609
Ethylbenzene	4.79		ug/L	0.500	I	01/11/06 13:19	SW846 8260B	6011609
Methyl tert-Butyl Ether	23.8		ug/L	0.500	1	01/11/06 13:19	SW846 8260B	6011609
Tolucne	ND		ug/L	0.500	1	01/11/06 13:19	SW846 8260B	6011609
			- 6 -					
Tertiary Butyl Alcohol	93.6		ug/L	10.0	I.	01/11/06 13:19	SW846 8260B	6011609

ANALYTICAL TESTING CORPORATION

2960 Foster Creighton Road Nashville, TN 37204 \* 800-765-0980 \* Fax 615-726-3404

Client Cambria Env. Tech. (Emeryville) / SHELL (13675) 5900 Hollis Street, Suite A Emeryville, CA 94608 Attn Anni Kreml

			ANALYTICAL RI	EPORT				
Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NPA0507-13 (VEW-6 -	•••••		Sampled: 01/04	L/06 14·30			• • • • • • • • • •	
Volatile Organic Compounds by EPA M			Sumplea. 01/04					
Surr: 1,2-Dichloroethane-d4 (70-130%)	94 %	- com.				01/11/06 13:19	SW846 8260B	6011609
Surr: Dibromofluoromethane (79-122%)	100 %					01/11/06 13:19	SW846 8260B	6011609
Surr: Toluene-d8 (78-121%)	106 %					01/11/06 13:19	SW846 8260B	6011609
Surr: 4-Bromofluorobenzene (78-126%)	112 %					01/11/06 13:19	SW846 8260B	6011609
Extractable Petroleum Hydrocarbons								
Dicsel	1260	QSG	ug/L	100	L	01/10/06 18:21	SW846 8015B	6010971
TPH - Oil Range	1010	QSG	ug/L	100	1	01/10/06 18:21	SW846 8015B	601097 <b>1</b>
Surr: o-Terphenyl (55-150%)	59 %					01/10/06 18:21	SW846 8015B	6010971
Purgeable Petroleum Hydrocarbons								
Gasoline Range Organics	1010		ug/L	50.0	1	01/11/06 13:19	SW846 8260B	6011609
Surr: 1,2-Dichloroethane-d4 (0-200%)	94 %					01/11/06 13:19	SW846 8260B	6011609
Surr: Dibromofluoromethane (0-200%)	100 %					01/11/06 13:19	SW846 8260B	6011609
Surr: Toluene-d8 (0-200%)	106 %					01/11/06 13:19	SW846 8260B	6011609
Surr: 4-Bromofluorobenzene (0-200%)	112 %					01/11/06 13:19	SW846 8260B	6011609
Sample ID: NPA0507-14 (VEW-7 -	Ground Wa	ter) Sampl	ed: 01/04/06 12:	:43				
Volatile Organic Compounds by EPA M								
Benzene	ND		ug/L	0.500	1	01/11/06 00:00	SW846 8260B	6011135
Ethylbenzene	ND		ug/L	0.500	1	01/11/06 00:00	SW846 8260B	6011135
Methyl tert-Butyl Ether	7.68		ug/L	0.500	1	01/11/06 00:00	SW846 8260B	6011135
Toluene	ND		ug/L	0.500	1	01/11/06 00:00	SW846 8260B	6011135
Tertiary Butyl Alcohol	96.7		ug/L	10.0	1	01/11/06 00:00	SW846 8260B	6011135
Xylenes, total	ND		ug/L	0.500	1	01/11/06 00:00	SW846 8260B	6011135
Surr: 1,2-Dichloroethane-d4 (70-130%)	97 %					01/11/06 00:00	SW846 8260B	6011135
Surr: Dibromofluoromethane (79-122%)	104 %					01/11/06 00:00	SW846 8260B	6011135
Surr: Toluene-d8 (78-121%)	106 %					01/11/06 00:00	SW846 8260B	6011135
Surr: 4-Bromofluorobenzene (78-126%)	110 %					01/11/06 00:00	SW846 8260B	6011135
Extractable Petroleum Hydrocarbons								
Diesel	386	QSG	ug/L	100	1	01/10/06 18:39	SW846 8015B	6010971
TPH - Oil Range	305	QSG	ug/L	100	1	01/10/06 18:39	SW846 8015B	6010971
Surr: o-Terphenyl (55-150%)	70 %					01/10/06 18:39	SW846 8015B	6010971
Purgeable Petroleum Hydrocarbons								
Gasoline Range Organics	ND		ug/L	50.0	l	01/11/06 00:00	SW846 8260B	6011135
Surr: 1,2-Dichloroethane-d4 (0-200%)	97 %					01/11/06 00:00	SW846 8260B	6011135
Surt: Dibromofluoromethane (0-200%)	104 %					01/11/06 00:00	SW846 8260B	6011135
Surr: Toluene-d8 (0-200%)	106 %					01/11/06 00:00	SW846 8260B	6011135
Surr: 4-Bromofluorobenzene (0-200%)	110 %					01/11/06 00:00	SW846 8260B	6011135

ANALYTICAL TESTING CORPORATION

2960 Foster Creighton Road Nashville, TN 37204 \* 800-765-0980 \* Fax 615-726-3404

Client Cambria Env. Tech. (Emeryville) / SHELL (13675) 5900 Hollis Street, Suite A Emeryville, CA 94608 Attn Anni Kreml Work Order:NPA0507Project Name:285 Hegenberger Road, Oakland, CAProject Number:SAP 135691Received:01/06/06 08:00

#### SAMPLE EXTRACTION DATA

Parameter	Batch	Lab Number	Wt/Vol Extracted	Extracted Vol	Date	Analyst	Extraction Method
Extractable Petroleum Hydrocarbons							
SW846 8015B	6010971	NPA0507-01	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-01	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-01RE1	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-01RE1	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-02	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-02	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-03	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	601 <b>097</b> 1	NPA0507-03	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	601 <b>097</b> 1	NPA0507-04	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-04	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-04RE1	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-04RE1	1000.00	i.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-05	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-05	1000.00	1,00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-05RE1	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-05RE1	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-06	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-06	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-06RE1	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-06RE1	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-07	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	601 <b>09</b> 71	NPA0507-07	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-07RE1	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-07RE1	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-08	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-08	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-08RE1	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-08RE1	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-09	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-09	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-09RE1	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-09RE1	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-10	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-10	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-10RE1	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-10RE1	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-11	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	601 <b>097</b> 1	NPA0507-11	1000.00	1,00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-11RE1	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-11RE1	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-12	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-12	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-12RE1	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-12RE1	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C

ANALYTICAL TESTING CORPORATION

2960 Foster Creighton Road Nashville, TN 37204 \* 800-765-0980 \* Fax 615-726-3404

Client	Cambria Env. Tech. (Emeryville) / SHELL (13675)
	5900 Hollis Street, Suite A
	Emeryville, CA 94608
Atin	Anni Kreml

Work Order:NPA0507Project Name:285 Hegenberger Road, Oakland, CAProject Number:SAP 135691Received:01/06/06 08:00

### SAMPLE EXTRACTION DATA

Parameter	Batch	Lab Number	Wt/Vol Extracted	Extracted Vol	Date	Analyst	Extraction Method
SW846 8015B	6010971	NPA0507-13	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-13	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-13RE1	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-13RE1	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-14	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-14	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-14RE1	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C
SW846 8015B	6010971	NPA0507-14RE1	1000.00	1.00	01/07/06 10:40	KLG	EPA 3510C

ANALYTICAL TESTING CORPORATION

Client Cambria Env. Tech. (Emeryville) / SHELL (13675) 5900 Hollis Street, Suite A Emeryville, CA 94608 Attn Anni Kreml Work Order: Project Name: Project Number: Received:

NPA0507 285 Hegenberger Road, Oakland, CA or: SAP 135691 01/06/06 08:00

#### PROJECT QUALITY CONTROL DATA Blank

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time	
Volatile Organic Compounds by 2	EPA Method 8260B						
6011135-BLK1							
Tert-Amyl Methyl Ether	<0.200		ug/L	6011135	6011135-BLK1	01/10/06 23:38	
Benzene	<0.200		ug/L	6011135	6011135-BLK1	01/10/06 23:38	
Ethyl tert-Butyl Ether	<0.200		ug/L	6011135	6011135-BLK1	01/10/06 23:38	
Diisopropyl Ether	<0.200		ug/L	6011135	6011135-BLK1	01/10/06 23:38	
Ethylbenzene	<0.200		ug/L	6011135	6011135-BLK1	01/10/06 23:38	
Methyl tert-Butyl Ether	<0.200		ug/L	6011135	6011135-BLK1	01/10/06 23:38	
Toluene	<0.200		ug/L	6011135	6011135-BLK1	01/10/06 23:38	
Tertiary Butyl Alcohol	<5.06		ug/L	6011135	6011135-BLK1	01/10/06 23:38	
Xylenes, total	<0.350		ug/L	6011135	6011135-BLK1	01/10/06 23:38	
Surrogate: 1,2-Dichloroethane-d4	97%			6011135	6011135-BLK1	01/10/06 23:38	
Surrogate: 1,2-Dichloroethane-d4	97%			6011135	6011135-BLK1	01/10/06 23:38	
Surrogate: Dibromofluoromethane	102%			6011135	6011135-BLK1	01/10/06 23:38	
Surrogate: Dibromofluoromethane	102%			6011135	6011135-BLK1	01/10/06 23:38	
Surrogate: Toluene-d8	104%			6011135	6011135-BLK1	01/10/06 23:38	
Surrogate: Toluene-d8	104%			6011135	6011135-BLK1	01/10/06 23:38	
Surrogate: 4-Bromofluorobenzene	105%			6011135	6011135-BLK1	01/10/06 23:38	
Surrogate: 4-Bromofluorobenzene	105%			6011135	6011135-BLK1	01/10/06 23:38	
6011609-BLK1							
Tert-Amyl Methyl Ether	<0.200		ug/L	6011609	6011609-BLK1	01/11/06 09:59	
Benzene	<0.200		ug/L	6011609	6011609-BLK1	01/11/06 09:59	
Ethyl tert-Butyl Ether	<0.200		ug/L	6011609	6011609-BLK1	01/11/06 09:59	
Diisopropyl Ether	<0.200		ug/L	6011609	6011609-BLK1	01/11/06 09:59	
Ethylbenzene	<0.200		ug/L	6011609	6011609-BLK1	01/11/06 09:59	
Methyl tert-Butyl Ether	<0.200		ug/L	6011609	6011609-BLK1	01/11/06 09:59	
Toluene	<0.200		ug/L	6011609	6011609-BLK1	01/11/06 09:59	
Tertiary Butyl Alcohol	<5.06		ug/L	6011609	6011609-BLK1	01/11/06 09:59	
Xylenes, total	<0.350		ug/L	6011609	6011609-BLK1	01/11/06 09:59	
Surrogate: 1,2-Dichloroethane-d4	99%			6011609	6011609-BLK1	01/11/06 09:59	
Surrogate: 1,2-Dichloroethane-d4	99%			6011609	6011609-BLK1	01/11/06 09:59	
Surrogate: Dibromofluoromethane	106%			6011609	6011609-BLK1	01/11/06 09:59	
Surrogate: Dibromofluoromethane	106%			6011609	6011609-BLKI	01/11/06 09:59	
Surrogate: Toluene-d8	105%			6011609	6011609-BLK1	01/11/06 09:59	
Surrogate: Toluene-d8	105%			6011609	6011609-BLK1	01/11/06 09:59	
Surrogate: 4-Bromofluorobenzene	105%			6011609	6011609-BLK1	01/11/06 09:59	
Surrogate: 4-Bromofluorobenzene	105%			6011609	6011609-BLK1	01/11/06 09:59	
6011704-BLK1							
Tert-Amyl Methyl Ether	<0.200		ug/L	6011704	6011704-BLK1	01/12/06 16:42	
Benzene	<0.200		սց/Լ	6011704	6011704-BLK1	01/12/06 16:42	
Ethyl tert-Butyl Ether	<0.200		ug/L	6011704	6011704-BLK1	01/12/06 16:42	
Diisopropyl Ether	<0.200		ug/L	6011704	6011704-BLK1	01/12/06 16:42	

ANALYTICAL TESTING CORPORATION

2960 Foster Creighton Road Nashville, TN 37204 \* 800-765-0980 \* Fax 615-726-3404

Client Cambria Env. Tech. (Emeryville) / SHELL (13675) 5900 Hollis Street, Suite A Emeryville, CA 94608 Attn Anni Kreml

#### Work Order: Project Name: Project Number: Received:

NPA0507 285 Hegenberger Road, Oakland, CA er: SAP 135691 01/06/06 08:00

#### PROJECT QUALITY CONTROL DATA Blank - Cont.

·						
Analyte	Blank Value Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time	
Volatile Organic Compounds by	EPA Method 8260B					
6011704-BLK1						
Ethylbenzene	<0.200	ug/L	6011704	6011704-BLK1	01/12/06 16:42	
Methyl tert-Butyl Ether	<0.200	ug/L	6011704	6011704-BLK1	01/12/06 16:42	
Toluene	<0.200	ug/L	6011704	6011704-BLK1	01/12/06 16:42	
Tertiary Butyl Alcohol	<5.06	ug/L	6011704	6011704-BLK1	01/12/06 16:42	
Xylenes, total	<0.350	ug/L	6011704	6011704-BLK1	01/12/06 16:42	
Surrogate: 1,2-Dichloroethane-d4	98%		6011704	6011704-BLK1	01/12/06 16:42	
Surrogate: 1,2-Dichloroethane-d4	98%		6011704	6011704-BLK1	01/12/06 16:42	
Surrogate: Dibromofluoromethane	106%		6011704	6011704-BLKI	01/12/06 16:42	
Surrogate: Dibromofluoromethane	106%		6011704	6011704-BLK1	01/12/06 16:42	
Surrogate: Toluene-d8	103%		6011704	6011704-BLK1	01/12/06 16:42	
Surrogate: Toluene-d8	103%		6011704	6011704-BLK1	01/12/06 16:42	
Surrogate: 4-Bromofluorobenzene	105%		6011704	6011704-BLK1	01/12/06 16:42	
Surrogate: 4-Bromofluorobenzene	105%		6011704	6011704-BLK1	01/12/06 16:42	
6012096-BLK1						
Benzene	<0.200	ug/L	6012096	6012096-BLK1	01/14/06 01:48	
Ethylbenzenc	<0.200	ug/L	6012096	6012096-BLK1	01/14/06 01:48	
Тојцеле	<0.200	ug/L	6012096	6012096-BLK1	01/14/06 01:48	
Xylenes, total	<0.350	ug/L	6012096	6012096-BLK1	01/14/06 01:48	
Surrogate: 1,2-Dichloroethane-d4	99%		6012096	6012096-BLK1	01/14/06 01:48	
Surrogate: Dibromofluoromethane	104%		6012096	6012096-BLK1	01/14/06 01:48	
Surrogate: Toluene-d8	104%		6012 <b>0</b> 96	6012096-BLK1	01/14/06 01:48	
Surrogate: 4-Bromofluorobenzene	110%		6012 <b>0</b> 96	6012096-BLK1	01/14/06 01:48	
Extractable Petroleum Hydrocar	bons					
6010971-BLK1						
Diesel	<79.0	ug/L	6010971	6010971-BLK1	01/09/06 19:58	
Surrogate: o-Terphenyl	66%		6010971	6010971-BLK1	01/09/06 19:58	
6010971-BLK2						
Diesel	<79.0	ug/L	6010971	6010971-BLK2	01/10/06 12:52	
TPH - Oil Range	<33.0	ug/L	6010971	6010971-BLK2	01/10/06 12:52	
Surrogate: o-Terphenyl	90%		6010971	6010971-BLK2	01/10/06 12:52	
Surrogate: o-Terphenyl	90%		6010971	6010971-BLK2	01/10/06 12:52	
Purgeable Petroleum Hydrocarb	ons					
6011135-BLK1						
Gasoline Range Organics	<50.0	ug/L	6011135	6011135-BLK1	01/10/06 23:38	
Surrogate: 1,2-Dichloroethane-d4	97%		6011135	6011135-BLK1	01/10/06 23:38	
Surrogate: Dibromofluoromethane	102%		6011135	6011135-BLK1	01/10/06 23:38	
Surrogate: Toluene-d8	104%		6011135	6011135-BLK1	01/10/06 23:38	
Surrogate: 4-Bromofluorobenzene	105%		6011135	6011135-BLK1	01/10/06 23:38	

ANALYTICAL TESTING CORPORATION

Client Cambria Env. Tech. (Emeryville) / SHELL (13675) 5900 Hollis Street, Suite A Emeryville, CA 94608 Attn Anni Kreml Work Order:IProject Name:2Project Number:5Received:6

NPA0507 285 Hegenberger Road, Oakland, CA er: SAP 135691 01/06/06 08:00

#### PROJECT QUALITY CONTROL DATA Blank - Cont.

						6 I. I. 10 A 77
Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Purgeable Petroleum Hydrocarb	0NS					
6011609-BLK1						
Gasoline Range Organics	<50.0		ug/L	6011609	601[609-BLK1	01/11/06 09:59
Surrogate: 1,2-Dichloroethane-d4	99%			6011609	6011609-BLK1	01/11/06 09:59
Surrogate: Dibromofluoromethane	106%			6011609	6011609-BLK1	01/11/06 09:59
Surrogate: Toluene-d8	105%			6011609	6011609-BLK1	01/11/06 09:59
Surrogate: 4-Bromofluorobenzene	105%			6011609	6011609-BLK1	01/11/06 09:59
6011704-BLK1						
Gasoline Range Organics	<50.0		ug/L	6011704	6011704-BLK1	01/12/06 16:42
Surrogate: 1,2-Dichloroethane-d4	98%			6011704	6011704-BLK1	01/12/06 16:42
Surrogate: Dibromofluoromethane	106%			6011704	6011704-BLK1	01/12/06 16:42
Surrogate: Toluene-d8	103%			6011704	6011704-BLK1	01/12/06 16:42
Surrogate: 4-Bromostuorobenzene	105%			6011704	6011704-BLK1	01/12/06 16:42
6012096-BLK1						
Gasoline Range Organics	<50.0		ug/L	6012096	6012096-BLK1	01/14/06 01:48
Surrogate: 1,2-Dichloroethane-d4	99%			6012096	6012096-BLK1	01/14/06 01:48
Surrogate: Dibromofluoromethane	104%			6012096	6012096-BLK1	01/14/06 01:48
Surrogate: Toluene-d8	104%			6012096	6012096-BLK1	01/14/06 01:48
Surrogate: 4-Bromofluorobenzene	110%			6012096	6012096-BLK1	01/14/06 01:48

ANALYTICAL TESTING CORPORATION

Client Cambria Env. Tech. (Emeryville) / SHELL (13675) 5900 Hollis Street, Suite A Emeryville, CA 94608 Attn Anni Kreml Work Order:NPAGProject Name:285 HProject Number:SAP 1Received:01/06/

NPA0507 285 Hegenberger Road, Oakland, CA ber: SAP 135691 01/06/06 08:00

## PROJECT QUALITY CONTROL DATA

### LCS

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by E	PA Method 8260B							•••••
6011135-BS1								
Tert-Amyl Methyl Ether	50.0	50.0		ug/L	100%	56 - 145	6011135	01/10/06 22:31
Benzene	50.0	54.9		ug/L	110%	79 - 123	6011135	01/10/06 22:31
Ethyl tert-Butyl Ether	50.0	49.4		ug/L	99%	64 - 141	6011135	01/10/06 22:31
Diisopropyl Ether	50.0	52.2		ug/L	104%	73 - 135	6011135	01/10/06 22:31
Ethylbenzene	50.0	51.0		ug/L	102%	79 - 125	6011135	01/10/06 22:31
Methyl tert-Butyl Ether	50.0	49.4		ug/L	<del>9</del> 9%	66 - 142	6011135	01/10/06 22:31
Toluene	50.0	53.2		ug/L	106%	78 - 122	6011135	01/10/06 22:31
Tertiary Butyl Alcohol	500	529		ug/L	106%	42 - 154	6011135	01/10/06 22:31
Xylenes, total	150	154		ug/L	103%	79 - 130	6011135	01/10/06 22:31
Surrogate: 1,2-Dichloroethane-d4	50.0	48.0			96%	70 - 130	6011135	01/10/06 22:31
Surrogate: 1,2-Dichloroethane-d4	50.0	48.0			96%	70 - 130	6011135	01/10/06 22:31
Surrogate: Dibromofluoromethane	50.0	50.7			101%	79 - 122	6011135	01/10/06 22:31
Surrogate: Dibromofluoromethane	50.0	50.7			101%	79 - 122	6011135	01/10/06 22:31
Surrogate: Toluene-d8	50.0	52.5			105%	78 - 121	6011135	01/10/06 22:31
Surrogate: Toluene-d8	50.0	52.5			105%	78 - 121	6011135	01/10/06 22:31
Surrogate: 4-Bromofluorobenzene	50.0	50.8			102%	78 - 126	6011135	01/10/06 22:31
Surrogate: 4-Bromofluorobenzene	50.0	50.8			102%	78 - 126	6011135	01/10/06 22:31
6011609-BS1								
Tert-Amyl Methyl Ether	50.0	49.4		ug/L	99%	56 - 145	6011609	01/11/06 08:52
Benzene	50.0	55.1		ug/L	110%	79 - 123	6011609	01/11/06 08:52
Ethyl tert-Butyl Ether	50.0	49.4		ug/L	99%	64 - 141	6011609	01/11/06 08:52
Diisopropyl Ether	50.0	54.5		ug/L	109%	73 - 135	6011609	01/11/06 08:52
Ethylbenzene	50.0	49.9		ug/L	100%	79 - 125	6011609	01/11/06 08:52
Methyl tert-Butyl Ether	50.0	53.1		ug/L	106%	66 - 142	6011609	01/11/06 08:52
Toluene	50.0	51.4		ug/L	103%	78 - 122	6011609	01/11/06 08:52
Tertiary Butyl Alcohol	500	568		ug/L	114%	42 - 154	6011609	01/11/06 08:52
Xylenes, total	150	150		ug/L	100%	79 - 130	6011609	01/11/06 08:52
Surrogate: 1,2-Dichloroethane-d4	50.0	47.7			95%	70 - 130	6011609	01/11/06 08:52
Surrogate: 1,2-Dichloroethane-d4	50.0	47.7			95%	70 - 130	6011609	01/11/06 08:52
Surrogate: Dibromofluoromethane	50.0	51.1			102%	79 - 122	6011609	01/11/06 08:52
Surrogate: Dibromofluoromethane	50.0	51.1			102%	79 - 122	6011609	01/11/06 08:52
Surrogate: Toluene-d8	50.0	51.8			104%	78 - 121	6011609	01/11/06 08:52
Surrogate: Toluene-d8	50.0	51.8			104%	78 - 121	6011609	01/11/06 08:52
Surrogate: 4-Bromofluorobenzene	50.0	52.1			104%	78 - 126	6011609	01/11/06 08:52
Surrogate: 4-Bromofluorobenzene	50.0	52.1			104%	78 - 126	6011609	01/11/06 08:52
6011704-BS1								
Tert-Amyi Methyl Ether	50.0	53.0		ug/L	106%	56 - 145	6011704	01/12/06 15:35
Benzene	50.0	58.6		ug/L	117%	79 - 123	6011704	01/12/06 15:35
Ethyl tert-Butyl Ether	50. <b>0</b>	53.1		ug/L	106%	64 - 141	6011704	01/12/06 15:35
Diisopropyl Ether	50.0	56.6		ug/L	113%	73 - 135	6011704	01/12/06 15:35

ANALYTICAL TESTING CORPORATION

Client Cambria Env. Tech. (Emeryville) / SHELL (13675) 5900 Hollis Street, Suite A Emeryville, CA 94608 Attn Anni Kreml Work Order:NPAProject Name:285Project Number:SAFReceived:01/0

NPA0507 285 Hegenberger Road, Oakland, CA ber: SAP 135691 01/06/06 08:00

#### PROJECT QUALITY CONTROL DATA LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by El	PA Method 8260B				••••••			
6011704-BS1	A Mathematical Groot							
Ethylbenzene	50.0	52.2		ug/L	104%	79 - 125	6011704	01/12/06 15:35
Methyl tert-Butyl Ether	50.0	53.5		ug/L	107%	66 - 142	6011704	01/12/06 15:35
Tolucne	50.0	53.6		ug/L	107%	78 - 122	6011704	01/12/06 15:35
Tertiary Butyl Alcohol	500	624		ug/L	125%	42 - 154	6011704	01/12/06 15:35
Xylenes, total	150	157		ug/L	105%	79 - 130	6011704	01/12/06 15:35
Surrogate: 1,2-Dichloroethane-d4	50.0	47.8		-	96%	70 - 130	6011704	01/12/06 15:35
Surrogate: 1,2-Dichloroethane-d4	50.0	47.8			96%	70 - 130	6011704	01/12/06 15:35
Surrogate: Dibromofluoromethane	50.0	50.5			101%	79 - 122	6011704	01/12/06 15:35
Surrogate: Dibromofluoromethane	50.0	50.5			101%	79 - 122	6011704	01/12/06 15:35
Surrogate: Toluene-d8	50.0	51.0			102%	78 - 121	6011704	01/12/06 15:35
Surrogate: Toluene-d8	50.0	51.0			102%	78 - 121	6011704	01/12/06 15:35
Surrogate: 4-Bromofluorobenzene	50.0	52.7			105%	78 - 126	6011704	01/12/06 15:35
Surrogate: 4-Bromofluorobenzene	50.0	52.7			105%	78 - 126	6011704	01/12/06 15:35
6012096-BS1								
Benzene	50.0	57.9		ug/L	116%	79 - 123	6012096	01/14/06 00:42
Ethylbenzene	50.0	54.3		ug/L	109%	79 - 125	6012096	01/14/06 00:42
Toluene	50.0	56.8		ug/L	114%	78 - 122	6012096	01/14/06 00:42
Xylenes, total	150	163		ug/L	109%	79 - 130	6012096	01/14/06 00:42
Surrogate: 1,2-Dichloroethane-d4	50.0	48.8			98%	70 - 130	6012096	01/14/06 00:42
Surrogate: Dibromofluoromethane	50.0	52.2			104%	<b>79</b> - 122	6012096	01/14/06 00:42
Surrogate: Toluene-d8	50.0	53.3			107%	78 - 121	6012096	01/14/06 00:42
Surrogate: 4-Bromofluorobenzene	50.0	50.8			102%	78 - 126	6012096	01/14/06 00:42
Extractable Petroleum Hydrocarb	0П\$							
6010971-BS1								
Diesel	1000	681	MNRI	ug/L	68%	49 - 118	6010971	01/09/06 20:17
Diesel	1000	681	MNRI	ug/L	68%	49 - 118	6010971	01/09/06 20:17
Surrogate: o-Terphenyl	20.0	30.7	Z2		154%	55 - 150	6010971	01/09/06 20:17
Surrogate: o-Terphenyl	20.0	30.7	Z2		154%	55 - 1 <b>50</b>	6010971	01/09/06 20:17
6010971-BS2								
Diesel	1000	772		ug/L	77%	49 - 118	6010971	01/10/06 13:09
Diesel	1000	772		ug/L	77%	49 - 118	6010971	01/10/06 13:09
Surrogate: o-Terphenyl	20.0	18.4			92%	55 - 150	6010971	01/10/06 13:09
Surrogate: o-Terphenyl	20.0	18.4			92%	55 - 150	6010971	01/10/06 13:09
Purgeable Petroleum Hydrocarbo	ns							
6011135-BS1								
Gasoline Range Organics	3050	2600		ug/L	85%	67 - 130	6011135	01/10/06 22:31
Surrogate: 1,2-Dichloroethane-d4	50.0	48.0			96%	70 - 130	6011135	01/10/06 22:31
Surrogate: Dibromofluoromethane	50.0	50.7			101%	70 - 130	6011135	01/10/06 22:31

ANALYTICAL TESTING CORPORATION

2960 Foster Creighton Road Nashville, TN 37204 \* 800-765-0980 \* Fax 615-726-3404

Client Cambria Env. Tech. (Emeryville) / SHELL (13675) 5900 Hollis Street, Suite A Emeryville, CA 94608 Anni Kreml Attn

NPA0507 Work Order: Project Name: Project Number: SAP 135691 Received:

285 Hegenberger Road, Oakland, CA 01/06/06 08:00

#### PROJECT QUALITY CONTROL DATA LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Purgeable Petroleum Hydrocarbons		••••••				••••		
6011135-BS1								
Surrogate: Toluene-d8	50.0	52.5			105%	70 - 130	6011135	01/10/06 22:31
Surrogate: 4-Bromofluorobenzene	50.0	50.8			102%	70 - 130	6011135	01/10/06 22:31
6011609-BS1								
Gasoline Range Organics	3050	2750		ug/L	90%	67 - 130	6011609	01/11/06 08:52
Surrogate: 1,2-Dichloroethane-d4	50.0	47.7			95%	70 - 130	6011609	01/11/06 08:52
Surrogate: Dibromofluoromethane	<b>50,0</b>	51.1			102%	70 - 130	6011609	01/11/06 08:52
Surrogate: Toluene-d8	50.0	51.8			104%	70 - 130	6011609	01/11/06 08:52
Surrogate: 4-Bromofluorobenzene	50.0	52.1			104%	70 - 130	6011609	01/11/06 08:52
6011704-BS1								
Gasoline Range Organics	3050	2830		ug/L	93%	67 - 130	6011704	01/12/06 15:35
Surrogate: 1,2-Dichloroethane-d4	50.0	47.8			96%	70 - 130	6011 <b>70</b> 4	01/12/06 15:35
Surrogate: Dibromofluoromethane	50.0	50.5			101%	70 - 130	6011704	01/12/06 15:35
Surrogate: Toluene-d8	50.0	51.0			102%	70 - 130	60117 <b>0</b> 4	01/12/06 15:35
Surrogate: 4-Bromofluorobenzene	50.0	52.7			105%	70 - 130	6011704	01/12/06 15:35
6012096-BS1								
Gasoline Range Organics	3050	2690		ug/L	88%	67 - 130	6012096	01/14/06 00:42
Surrogate: 1,2-Dichloroethane-d4	50.0	48.8			98%	70 - 130	6012096	01/14/06 00:42
Surrogate: Dibromofluoromethane	50.0	52.2			104%	70 - 130	6012096	01/14/06 00:42
Surrogate: Toluene-d8	50.0	53.3			107%	70 - 130	6012096	01/14/06 00:42
Surrogate: 4-Bromofluorobenzene	50.0	50.8			102%	70 - 130	6012096	01/14/06 00:42

ANALYTICAL TESTING CORPORATION

Cambria Env. Tech. (Emeryville) / SHELL (13675) Client 5900 Hollis Street, Suite A Emeryville, CA 94608 Anni Kreml Attn

Work Order: NPA0507 Project Name: SAP 135691 Project Number: 01/06/06 08:00 Received:

285 Hegenberger Road, Oakland, CA

#### PROJECT QUALITY CONTROL DATA Matrix Spike

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Yime
Volatile Organic Compounds by EPA	Method 826	)B								
6011135-MS1										
Tert-Amyl Methyl Ether	ND	59.5		ug/L	50.0	119%	45 - 155	6011135	NPA0507-14	01/11/06 07:24
Benzene	ND	69.8	M7	ug/L	50.0	140%	71 - 137	6011135	NPA0507-14	01/11/06 07:24
Ethyl tert-Butyl Ether	ND	59.0		ug/L	50.0	118%	57 - 148	6011135	NPA0507-14	01/11/06 07:24
Diisopropyl Ether	ND	63.3		ug/L	50.0	127%	67 - 143	6011135	NPA0507-14	01/11/06 07:24
Ethylbenzene	ND	61.2		ug/L	50.0	122%	72 - 139	6011135	NPA0507-14	01/11/06 07:24
Methyl tert-Butyl Ether	7.68	67. <b>0</b>		ug/L	50.0	119%	55 - 152	6011135	NPA0507-14	01/11/06 07:24
Toluene	ND	64.6		ug/L	50.0	129%	73 - 133	6011135	NPA0507-14	01/11/06 07:24
Tertiary Butyl Alcohol	96.7	990		ug/L	500	179%	19 - 183	6011135	NPA0507-14	01/11/06 07:24
Xylenes, total	ND	188		ug/L	150	125%	70 - 143	6011135	NPA0507-14	01/11/06 07:24
Surrogate: 1,2-Dichloroethane-d4		47.5		ug/L	50.0	95%	70 - 130	6011135	NPA0507-14	01/11/06 07:24
Surrogate: 1,2-Dichloroethane-d4		47.5		ug/L	50.0	95%	70 - 130	6011135	NPA0507-14	01/11/06 07:24
Surrogate: Dibromofluoromethane		50.6		ug/L	50.0	101%	79 - 122	6011135	NPA0507-14	01/11/06 07:24
Surrogate: Dibromofluoromethane		50.6		ug/L	50.0	101%	79 - 122	6011135	NPA0507-14	01/11/06 07:24
Surrogate: Toluene-d8		50.7		ug/L	50.0	101%	78 - 121	6011135	NPA0507-14	01/11/06 07:24
Surrogate: Toluene-d8		50.7		ug/L	50. <b>0</b>	101%	78 - 121	6011135	NPA0507-14	01/11/06 07:24
Surrogate: 4-Bromofluorobenzene		52.8		ug/L	50.0	106%	78 - 126	6011135	NPA0507-14	01/11/06 07:24
Surrogate: 4-Bromofluorobenzene		52.8		ug/L	50.0	106%	78 - 126	6011135	NPA0507-14	01/11/06 07:24
6011704-MS1										
Tert-Amyl Methyl Ether	ND	50.1		ug/L	50.0	100%	45 - 155	6011704	NPA0643-01	01/13/06 01:35
Benzene	ND	58.0		ug/L	50.0	116%	71 - 137	6011704	NPA0643-01	01/13/06 01:35
Ethyl tert-Butyl Ether	ND	51.4		ug/L	50.0	103%	57 - 148	6011704	NPA0643-01	01/13/06 01:35
Diisopropyl Ether	ND	54.0		ug/L	50.0	108%	67 - 143	6011704	NPA0643-01	01/13/06 01:35
Ethylbenzene	ND	52.9		ug/L	50.0	106%	72 - 139	6011704	NPA0643-01	01/13/06 01:35
Methyl tert-Butyl Ether	ND	49.6		ug/L	50.0	99%	55 - 152	6011704	NPA0643-01	01/13/06 01:35
Toluene	ND	55.8		ug/L	50.0	112%	73 - 133	6011704	NPA0643-01	01/13/06 01:35
Tertiary Butyl Alcohol	ND	769		ug/L	500	154%	19 - 183	6011704	NPA0643-01	01/13/06 01:35
Xylenes, total	ND	159		ug/L	150	106%	70 - 143	6011704	NPA0643-01	01/13/06 01:35
Surrogate: 1,2-Dichloroethane-d4		48.8		ug/L	50.0	98%	70 - 130	60117 <b>0</b> 4	NPA0643-01	01/13/06 01:35
Surrogate: 1,2-Dichloroethane-d4		48.8		ug/L	50.0	98%	70 - 130	6011704	NPA0643-01	01/13/06 01:35
Surrogate: Dibromofluoromethane		50.8		ug/L	50.0	102%	79 - 122	60117 <b>0</b> 4	NPA0643-01	01/13/06 01:35
Surrogate: Dibromofluoromethane		50.8		ug/L	50.0	102%	79 - 122	6011704	NPA0643-01	01/13/06 01:35
Surrogate: Toluene-d8		52.8		ug/L	50.0	106%	78 - 121	6011704	NPA0643-01	01/13/06 01:35
Surrogate: Toluene-d8		52.8		ug/L	50.0	106%	78 - 121	6011704	NPA0643-01	01/13/06 01:35
Surrogate: 4-Bromofluorobenzene		53.0		ug/L	50.0	106%	78 - 126	6011704	NPA0643-01	01/13/06 01:35
Surrogate: 4-Bromofluorobenzene		53.0		ug/L	50.0	106%	78 - 126	6011704	NPA0643-01	01/13/06 01:35

ANALYTICAL TESTING CORPORATION

2960 Foster Creighton Road Nashville, TN 37204 \* 800-765-0980 \* Fax 615-726-3404

Client Cambria Env. Tech. (Emeryville) / SHELL (13675) 5900 Hollis Street, Suite A Emeryville, CA 94608 Attn Anni Kreml Work Order: NPA Project Name: 285 F Project Number: SAP Received: 01/06

NPA0507 285 Hegenberger Road, Oakland, CA SAP 135691 01/06/06 08:00

#### PROJECT QUALITY CONTROL DATA Matrix Spike - Cont.

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Purgeable Petroleum Hydrocarbons									· · · · · · · · · · · · · · · · · · ·	
6011135-MS1										
Gasoline Range Organics	ND	2690		ug/L	3050	88%	60 - 140	6011135	NPA0507-14	01/11/06 07:24
Surrogate: 1,2-Dichloroethane-d4		47.5		սը/Լ	50.0	95%	0 - 200	6011135	NPA0507-14	01/11/06 07:24
Surrogate: Dibromofluoromethane		50.6		ug/L	50.0	101%	0 - 200	6011135	NPA0507-14	01/11/06 07:24
Surrogate: Toluene-d8		50.7		ug/L	50.0	101%	0 - 200	6011135	NPA0507-14	01/11/06 07:24
Surrogate: 4-Bromofluorobenzene		52.8		ug/L	50.0	106%	0 - 200	6011135	NPA0507-14	01/11/06 07:24
6011704-MS1										
Gasoline Range Organics	ND	2090		ug/L	3050	69%	60 - 140	6011704	NPA0643-01	01/13/06 01:35
Surrogate: 1,2-Dichloroethane-d4		48.8		ug/L	50.0	98%	0 - 200	6011704	NPA0643-01	01/13/06 01:35
Surrogate: Dibromofluoromethane		50.8		ug/L	50.0	102%	0 - 200	6011704	NPA0643-01	01/13/06 01:35
Surrogate: Toluene-d8		52.8		ug/L	50.0	106%	0 - 200	6011704	NPA0643-01	01/13/06 01:35
Surrogate: 4-Bromofluorobenzene		53.0		ug/L	50.0	106%	0 - 200	6011704	NPA0643-01	01/13/06 01:35

ANALYTICAL TESTING CORPORATION

Client Cambria Env. Tech. (Emeryville) / SHELL (13675) 5900 Hollis Street, Suite A Emeryville, CA 94608 Attn Anni Kreml Work Order: Project Name: Project Number: Received:

r: NPA0507 nc: 285 Hegenberger Road, Oakland, CA mbcr: SAP 135691 01/06/06 08:00

### PROJECT QUALITY CONTROL DATA Matrix Spike Dup

						F					
Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD Limi	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA	A Method 8	3260B									
6011135-MSD1											
Tert-Amyl Methyl Ether	ND	56.4		ug/L	50.0	113%	45 - 155	5 24	6011135	NPA0507-14	01/11/06 07:46
Benzene	ND	64.7		ug/L	50.0	129%	71 - 137	8 23	6011135	NPA0507-14	01/11/06 07:46
Ethyl tert-Butyl Ether	ND	57. <b>5</b>		ug/L	50.0	115%	57 - 148	3 22	6011135	NPA0507-14	01/11/06 07:46
Diisopropyl Ether	ND	59.8		ug/L	50.0	120%	67 - 143	6 22	6011135	NPA0507-14	01/11/06 07:46
Ethylbenzene	ND	58.0		ug/L	50.0	116%	72 - 139	5 23	6011135	NPA0507-14	01/11/06 07:46
Methyl tert-Butyl Ether	7.68	63.7		ug/L	50.0	112%	55 - 152	5 27	6011135	NPA0507-14	01/11/06 07:46
Toluene	ND	59.9		ug/L	50.0	120%	73 - 133	8 25	6011135	NPA0507-14	01/11/06 07:46
Tertiary Butyl Alcohol	96.7	970		ug/L	500	175%	19 - 183	2 39	6011135	NPA0507-14	01/11/06 07:46
Xylenes, total	ND	172		ug/L	150	115%	70 - 143	9 27	6011135	NPA0507-14	01/11/06 07:46
Surrogate: 1,2-Dichloroethane-d4		48.6		ug/L	50.0	97%	70 - 130		6011135	NPA0507-14	01/11/06 07:46
Surrogate: 1,2-Dichloraethane-d4		48.6		ug/L	50.0	97%	70 - 130		6011135	NPA0507-14	01/11/06 07:46
Surrogate: Dibromofluoromethane		53.1		ug/L	50.0	106%	79 - 122		6011135	NPA0507-14	01/11/06 07:46
Surrogate: Dibromofluoromethane		53.1		ug/L	50.0	106%	79 - 122		6011135	NPA0507-14	01/11/06 07:46
Surrogate: Toluene-d8		51.4		ug/L	50.0	103%	78 - 121		6011135	NPA0507-14	01/11/06 07:46
Surrogate: Toluenc-d8		51.4		ug/L	50.0	103%	78 - 121		6011135	NPA0507-14	01/11/06 07:46
Surrogate: 4-Bromofluorobenzene		52.6		ug/L	50.0	105%	78 - 126		6011135	NPA0507-14	01/11/06 07:46
Surrogate: 4-Bromofluorobenzene		52.6		ug/L	50.0	105%	78 - 126		6011135	NPA0507-14	01/11/06 07:46
6011704-MSD1											
Tert-Amyl Methyl Ether	ND	59.8		ug/L	50.0	120%	45 - 155	18 24	6011704	NPA0643-01	01/13/06 01:57
Benzene	ND	69.2	M7	ug/L	50.0	138%	71 - 137	18 23	6011704	NPA0643-01	01/13/06 01:57
Ethyl tert-Butyl Ether	ND	60.4		ug/L	50.0	121%	57 - 148	16 22	6011704	NPA0643-01	01/13/06 01:57
Diisopropyl Ether	ND	64.6		ug/L	50.0	129%	67 - 143	18 22	6011704	NPA0643-01	01/13/06 01:57
Ethylbenzene	ND	60.2		ug/L	50.0	120%	72 - 139	13 23	6011704	NPA0643-01	01/13/06 01:57
Methyl tert-Butyl Ether	ND	58.6		ug/L	50.0	117%	55 - 152	17 27	6011704	NPA0643-01	01/13/06 01:57
Toluene	ND	64.5		ug/L	50.0	129%	73 - 133	14 25	6011704	NPA0643-01	01/13/06 01:57
Tertiary Butyl Alcohol	ND	927	M7	ug/L	500	185%	19 - 183	19 39	6011704	NPA0643-01	01/13/06 01:57
Xylenes, total	ND	184		ug/L	150	123%	70 - 143	15 27	6011704	NPA0643-01	01/13/06 01:57
Surrogate: 1,2-Dichloroethane-d4		49.2		ug/L	50.0	98%	70 - 130		6011704	NPA0643-01	01/13/06 01:57
Surrogate: 1,2-Dichloroethane-d4		49.2		ug/L	50.0	98%	70 - 130		6011704	NPA0643-01	01/13/06 01:57
Surrogate: Dibromofluoromethane		53.5		ug/L	50.0	107%	<b>79</b> - 122		6011704	NPA0643-01	01/13/06 01:57
Surrogate: Dibromofluoromethane		53.5		ug/L	50.0	107%	79 - 122		6011704	NPA0643-01	01/13/06 01:57
Surrogate: Toluene-d8		51.8		ug/L	50.0	104%	78 - 121		6011704	NPA0643-01	01/13/06 01:57
Surrogate: Toluene-d8		51.8		ug/L	50.0	104%	78 - 121		6011704	NPA0643-01	01/13/06 01:57
Surrogate: 4-Bromofluorobenzene		51.6		ug/L	50.0	103%	78 - 126		6011704	NPA0643-01	01/13/06 01:57
Surrogate: 4-Bromofluorobenzene		51.6		ug/L	50.0	103%	78 - 126		6011704	NPA0643-01	01/13/06 01:57
Purgeable Petroleum Hydrocarbons											
6011135-MSD1											
Gasoline Range Organics	ND	2530		ug/L	3050	83%	60 - 140	6 40	6011135	NPA0507-14	01/11/06 07:46
Surrogate: 1,2-Dichloroethane-d4		48.6		ug/L	50.0	97%	0 - 200		6011135	NPA0507-14	01/11/06 07:46

ANALYTICAL TESTING CORPORATION

Cambria Env. Tech. (Emcryville) / SHELL (13675) Client 5900 Hollis Street, Suite A Emeryville, CA 94608 Anni Kreml Attn

Work Order: Project Name: Project Number: Received:

NPA0507 285 Hegenberger Road, Oakland, CA SAP 135691 01/06/06 08:00

### PROJECT QUALITY CONTROL DATA Matrix Spike Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Purgeable Petroleum Hydrocarbons												
6011135-MSD1												
Surrogate: Dibromofluoromethane		53.1		ug/L	50.0	106%	0 - 200			6011135	NPA0507-14	01/11/06 07:46
Surrogate: Toluene-d8		51.4		ug/L	50.0	103%	0 - 200			6011135	NPA0507-14	01/11/06 07:46
Surrogate: 4-Bromofluorobenzene		52.6		ug/L	50.0	105%	0 - 200			6011135	NPA0507-14	01/11/06 07:46
6011704-MSD1												
Gasoline Range Organics	ND	2380		ug/L	3050	78%	60 - 140	13	40	6011704	NPA0643-01	01/13/06 01:57
Surrogate: 1,2-Dichloroethane-d4		49.2		ug/L	50.0	98%	0 - 200			6011704	NPA0643-01	01/13/06 01:57
Surrogate: Dibromofluoromethane		53.5		ug/L	50.0	107%	0 - 200			6011704	NPA0643-01	01/13/06 01:57
Surrogate: Toluene-d8		51.8		ug/L	50.0	104%	0 - 200			6011704	NPA0643-01	01/13/06 01:57
Surrogate: 4-Bromofluorobenzene		51.6		ug/L	50.0	103%	0 - 200			6011704	NPA0643-01	01/13/06 01:57

ANALYTICAL TESTING CORPORATION

Client Cambria Env. Tech. (Emeryville) / SHELL (13675) 5900 Hollis Street, Suite A Emeryville, CA 94608 Attm Anni Kreml Work Order:NPA0507Project Name:285 Hegenberger Road, Oakland, CAProject Number:SAP 135691Received:01/06/06 08:00

#### CERTIFICATION SUMMARY

#### TestAmerica Analytical - Nashville

Method	Matrix	AIHA	Nelac	California
NA SW846 8015B SW846 8260B	Water Water Water	N/A N/A	x x	x x

ANALYTICAL TESTING CORPORATION

Client Cambria Env. Tech. (Emeryville) / SHELL (13675) 5900 Hollis Street, Suite A Emeryville, CA 94608 Attn Anni Kreml Work Order:NPA0507Project Name:285 Hegenberger Road, Oakland, CAProject Number:SAP 135691Received:01/06/06 08:00

#### NELAC CERTIFICATION SUMMARY

TestAmerica Analytical - Nashville does not hold NELAC certifications for the following analytes included in this report

<u>Method</u> SW846 8260B <u>Matrix</u> Water <u>Analyte</u> Gasoline Range Organics

ANALYTICAL TESTING CORPORATION

Client	Cambria Env. Tech. (Emeryville) / SHELL (13675)
	5900 Hollis Street, Suite A
	Emeryville, CA 94608
Attn	Anni Kreml

Work Order:NPA0507Project Name:285 Hegenberger Road, Oakland, CAProject Number:SAP 135691Received:01/06/06 08:00

#### DATA QUALIFIERS AND DEFINITIONS

M7 The MS and/or MSD were above the acceptance limits. See Blank Spike (LCS).

- MNR1 There was no MS/MSD analyzed with this batch due to insufficient sample volume. See Blank Spike.
- QSG Silica Gel clean-up performed on extracts.
- Z2 Surrogate recovery was above the acceptance limits. Data not impacted.

#### METHOD MODIFICATION NOTES





### COOLER RECEIPT FORM

BC#

NPA0507

## Client Name : Cambria Env.

Cooler Received/Opened On: <u>1/6/06</u> Accessioned By: James D. Ja	cobs
$\bigcirc AA$	
Log-in Personnel Sig	nature
$\mathcal{V}^{-1}$	
1. Temperature of Cooler when triaged: $28$ Degrees Celsius	-
L. Affeceustou, seas on outside of content of the	YESNONA
a. If yes, how many and where: 1 Front	
3. Were custody seals on containers?	NGYESNA
4. Were the seals intact, signed, and dated correctly?	
5. Were custody papers inside cooler?	Ĕ
	$\smile$
	\ <u>4</u>
7. Did you sign the custody papers in the appropriate place?	
8. What kind of packing material used? Bubblewrap Peanuts Vermiculite	Foam Insert
Ziplock baggies Paper Other	None
9. Cooling process: Ice-pack Ice (direct contact) Dry ice	Other None
10. Did all containers arrive in good condition ( unbroken)?	ESNONA
11. Were all container labels complete (#, date, signed, pres., etc)?	YESNONA
12. Did all container labels and tags agree with custody papers?	YESNONA
13. Were correct containers used for the analysis requested?	
14. a. Were VOA vials received?	2
b. Was there any observable head space present in any VOA vial?	$\cup$
15. Was sufficient amount of sample sent in each container?	$\smile$
16. Were correct preservatives used?	(LgIIGIA
If not, record standard ID of preservative used here	$\bigcirc$
17. Was residual chlorine present?	NOYES.
18. Indicate the Airbill Tracking Number (last 4 digits for Fedex only) and Name of Courle	r below:
7829, ???? (The airbill was not present upon receipt at lab)	
Fed-Ex UPS Velocity DHL Route Off-street	Misc.
19. If a Non-Conformance exists, see attached or comments below:	

De test America STL Other		• • •	· 4	ge sær 1		•		S	SHI	ΕĽ	Ľ	Ch	air	î O	ΤÜ	Jus	sto	dy	Rec	or					
b Identification (if nooceasory):	<u> </u>				er to b	inv						_							ŇŰME						
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TA - Morgan Hill, California	<b>Ξ</b> εί	NURON	MENTA	SERVIC	ES .	Den	is I	Brov	٧n								-	8 9	_	5			9	DAT	те: <b>]- Ч-об</b>
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OJECT CONTACT (Hardcopy or PDF Report to):						Anni	Krer FR NA	mI, Ci ME(S) (F	ambr Mak	ia, E <u>r</u>	mery	ville	Offic	<u>e 1</u>	51 <u>0-4</u>	20-3.	540		131101			1			NEY
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C/MS MTBE CONFIRMATION: HIGHEST HIG	HEST pe	er BORII	NG	AI	L		(8015m)	]	6													588 h			-
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TA - Morgan Hill, California	E ENVIRONMENT	AL SERVICES	De	nis E	Згоч	vn							9				7		<u>'</u>   '	DATE: _	1-4-06 2 of 2
TA - Nashville, Tennesee													SA	P or CR	MT NUM	ABER (1	rs/c	RMT)	$\mathbf{y}^{*}$		2 . 2
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	BTSS		28	5 He	genl	berç	ger l	Rd.	., Oa	<u>ikla</u>	nd_		CA		E-MALL	0010	124	45			CONSULTANT PROJECT NO .:
laine Tech Services			EDF	JELIVERA	ÂLE TO (P	lame, Co	meany, (	Office L	.ocation):		PH	ONE NO .:			E-WALL:						060104-0W-
680 Rogers Avenue, San Jose, CA 95112							. E-		ulla C	fico	5	10-420	3335		shell	.em.edi	f@,c	ambri	la-en	v.com	BTS #
PROJECT CONTACT (Hardcopy or PDF Report to):				NI Krea	ME(S) (Pri	mona m):	a, cin	nery	ville c	mea	™					_	×	્ય	LAE U	ISE ONLY	
lichael Ninokata																		4	<u> </u>		
TELEPHONE: FAX:	E+ML: mninokata@blain	etech.com		Da	V	11	)a	16	e/									<u> </u>		<u>.</u>	
08-573-0555 408-573-7771		ESULTS NEEDED		<u>U</u> <u>4</u>	<u> </u>					_	-					Vele					
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SPECIAL INSTRUCTIONS OR NOTES: CHEC	CK BOX IF EDD IS NO		(8260E)			<u>E186</u>	1				ļ		1					Confirmation,	1	Ì	or PID Readings
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REC	CEIPT VERIFICATION	REQUESTED	0as.	TPH - Dlesel,	BTEX (8260B)	5 Oxygenates (8260B) (MTBE, TBA, DIPE, TAM	MTBE (8260B)	TBA (8260B)	DIPE (8260B)	TAME (8260B)	ETBE (8260B)	1,2 DCA (8280B)	Ethanol (8260B)	Methanol (8015M)	ORO (8016M)	<b>I</b> ł		MTBE (8260B)		TEM	PERATURE ON RECEIPT C
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### WELL GAUGING DATA

Project # 050104-0w-1 Date 1-4-06 Client Spell

## Site 285 Hegenberger Rd Oakland

				Thickness	Volume of				
	Well		Depth to	of	Immiscibles			Survey	
	Size	Sheen /		Immiscible		Depth to water	-	Point: TOB	
Well ID	(in.)	Odor	Liquid (ft.)	Liquid (ft.)	(ml)	(ft.)	bottom (ft.)	orTOC	
MW-1	4					1,92	9.67	Ī	
mw-2	4	-				7.35 3.45	9.57		
MW-3	4					2.80	9.88		
mw-4	4					3.45	10.07		-
MW-6	Ч					3.36	11.00		
<u>mw-8</u>	4					1,87	9.92		
MW-9	Ц					3.10	10.73		
MW-lo	Ч					2.53	10.03		
<u>mu/-11</u>	Ч				} 	6.55	13.83		
uu/-12	4					5,57	14.57		
mw-B	4		1 1 1			5.54	14.32		
VEW-5	<u> </u>		 			1.78	9.55		
VEW-6	<u> </u>	1				1.85	9.10		
VEW-7	4					1.93	9.78	V	
· ·									

BTS #: 06	60104-	<u>ow.</u> /		Site: 285 Hegenberger Rd									
	SW			Date: 1-4-6									
Well I.D.:	mw-l			Well Diameter	: 2 3 🕢	6 8							
Total Well I	Depth (TD	): 9.6-	7	Depth to Water (DTW): 1.42									
Depth to Fre	ee Product	:		Thickness of Free Product (feet):									
Referenced	to:	EVO	Grade	D.O. Meter (if	req'd):	YSI HACH							
DTW with	80% Recha	arge [(H	eight of Water	Column x 0.20	<u>) + DTW]: 3.</u>	47							
r	Bailer Disposable B Positive Air I Electric Subm	Displaceme	nt Extrac Other	Waterra Peristaltic tion Pump 	Sampling Method: Other: er <u>Multiplier Well 1</u> 0.04 4° 0.16 6°	Bailer     Disposable Bailer     Extraction Port     Dedicated Tubing     Diameter Multiplier     0.65     1.47							
1 Case Volume	Gals.) X Speci	5 fied Volum	$\frac{1}{1000} = \frac{1}{1000}$	_ Gais,    -	0.16 8 0.37 Other								
Time	Temp (°F)	pН	Cond. (mS or (45)	Turbidity (NTUs)	Gals. Removed	Observations							
1258	66.9	6.8	927	12	5	odor							
1259	66.4	6.8	923	30	10	4							
		well	dewatered	0 10 gl.	DTw= 7.8.	5							
1520	63.9	6.9	787	38	-								
					l								
Did well de	water?	Yes	No	Gallons actual	y evacuated:	10							
Sampling D	ate: /- l	1.06	Sampling Time	e: 1520	Depth to Wate	r: 1.92-							
Sample I.D.	: <u>mu-1</u>			Laboratory:	STL Other	<u> </u>							
Analyzed fo	or: rph-G	BTEX	MTBE TPH-D	Other: TBA	ORD								
EB I.D. (if a	applicable)	):	@ Time	,	(if applicable):								
Analyzed for	or: TPH-G	BTEX	MTBE TPH-D	Other:									
D.O. (if req	'd): P1	re-purge:		<sup>mg</sup> /L	Post-purge:	<sup>mg</sup> /L							
O.R.P. (if re	eq'd): Pi	re-purge:		mV I	Post-purge:	mV							

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Blaine Tech Services, Inc. 1680 Rogers Ave., San Jose, CA 95112 (800) 545-7558

BTS #: 06	0104-6	<u> 9w-/</u>		Site: 2	851	tegen berge	r Rd					
Sampler: N				Date:		•						
Well I.D.:				Well Diameter: 2 3 4 6 8								
Total Well I	Depth (TD)	): 9.5'	7	Depth to Water (DTW): 2.35								
Depth to Fre	e Product:	:		Thickness of Free Product (feet):								
Referenced	to:	evo	Grade	D.O. M	eter (if r	req'd):	YSI HACH					
DTW with 8	30% Recha	urge [(H	eight of Water	Column	x 0.20)	+ DTW]: 3.	79					
2	Bailer Disposable Ba Positive Air D Electric Subm	Displacemen		Waterra Peristaltic ction Pump	Well Diameter		Disposable Bailer Extraction Port Dedicated Tubing :					
<u><u> </u></u>		3 fied Volum	·	_Gals. olume	1" 2" 3"	0.04 4" 0.16 6" 0.37 Othe	0.65 1.47 er radius <sup>2</sup> * 0.163					
Time	Temp (°F)	pН	Cond. (mS or aS)	Turb (NT	-	Gals. Removed	Observations					
1201	66.D	6.8	959	30	5	4.7						
	we	11 des	atered @	8 91.	DTU	= 7.70						
1506	6511	6.8	876	10	2							
Did well de	water?	Yes	No	Gallons	actuall	y evacuated:	<u>3</u>					
Sampling D	)ate: <u>[- 4</u>	-06	Sampling Tim	ie: /50/	, 2	Depth to Wate	er: 2.51					
Sample I.D	.: mw 2			Laborat	tory:	STL Other	<u>TA</u>					
Analyzed for	or: APH-G	) BTEX	MTBE TPH-D	Other: -	TBA,	oRO						
EB I.D. (if	applicable	):	@ Time		/	(if applicable):						
Analyzed for	or: TPH-G	BTEX	MTBE TPH-D	Other:								
D.O. (if req	['d): P:	re-purge:		<sup>mg</sup> /L	· P	ost-purge:	ing/					
O.R.P. (if r	eq'd): P	re-purge:	:	mV	P	ost-purge:	mV					

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BTS #: 06	0104-1	<u>ow-1</u>		Site: 285 Hegenberger Rd									
Sampler: 🖈				Date: 1-4-6									
Well I.D.:	Mu-3			Well Diameter	: 2 3 🔕	6 8							
Total Well I		): 9.88	5	Depth to Water (DTW): 2.80									
Depth to Fre	e Product	:		Thickness of F	ree Product (fee	xt):							
Referenced	to:	evo	Grade	D.O. Meter (if	req'd):	YSI HACH							
DTW with 8	30% Recht	arge [(H	eight of Water	Column x 0.20	)+DTW]: 4.2	2]							
	Bailer Disposable Ba Positive Air D Electric Subm	Displacemen		Waterra Peristaltic etion Pump 		Disposable Bailer Extraction Port Dedicated Tubing Diameter Multiplier							
<u>Y.6</u> (( <u>1 Case Volume</u>		3 fied Volum	$\frac{13.8}{\text{Calculated Vo}}$	_ Gals. 2" blume 3"	0.04 4" 0.16 6" 0.37 Other	0.65 1.47 radius <sup>2</sup> * 0.163							
Time	Temp (°F)	pH	Cond. (mS or (4S)	Turbidity (NTUs)	Gals. Removed	Observations							
1153	65.5	6.8	955	19	4.6								
1154	6511	6.8	970		9.2								
	well	dewa	tered 0 9.	2 st. DTW									
1455	64.3	6.8	742	8									
Did well de	water?	Yes	ND	Gallons actual	ly evacuated:	9.2							
Sampling D	vate: 1-4-	06	Sampling Time	ie: 1455	Depth to Wate	r: 2,87							
Sample I.D.	: MW-3			Laboratory:	STL Other	<u> </u>							
Analyzed fo	or: (PH-G	BTEX	MTBE TPH-D	Other: TBA	, ORO								
EB I.D. (if a	applicable)	):	@ Time	/	(if applicable):								
Analyzed for	or: TPH-G	BTEX	MTBE TPH-D	Other:									
D.O. (if req	'd): Pı	re-purge:		<sup>mg</sup> /L I	Post-purge:	<sup>mg</sup> /L							
O.R.P. (if re	eq'd): Pi	re-purge:		mV I	Post-purge:	mV							

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BTS #: 06	0104-1	<u>ow./</u>		Site: 285 Hegenberger Rd									
Sampler:					1-4-0								
Well I.D.:	Mw-4			Well Diameter: 2 3 🙆 6 8									
Total Well	Depth (TD	): [0.01	7	Depth to Water (DTW): 3.45									
Depth to Fre	ee Product	:		Thickness of Free Product (feet):									
Referenced	to:	evo	Grade	D.O. M	eter (if	req'd):		YSI HACH					
DTW with	80% Recha	arge [(H	eight of Water	Column	x 0.20)	+ DTW]	: 4.7	7					
/	Bailer Disposable Ba Positive Air E Electric Subm Gals.) X	Displaceme	nt Extrac Other =  2.9	Waterra Peristaltic tion Pump Gals.	Well Diamete 1" 2"	Sampling I <u>r Multiplier</u> 0.04 0.16	Other:	Bailer Disposable Baile Extraction Port Dedicated Tubin iameter Multiplicr 0.65 1.47					
1 Case Volume		fied Volum			3"	0.37	Other	radius <sup>2</sup> * 0.163					
Time	Temp (°F)	pH	Cond. (mS or (µS)	<u>(N</u> 1	oidity Us)	Gals. Ren	noved	Observations					
1138	68.2	7.1	1994	3	/	4.3							
ļ	well	deua	fere O	796	DT	w=8,	20						
1436	65.0	7.2	7928	3.	2		[	·					
. <u> </u>			· · · · · · · · · · · ·	ļ									
				<u> </u>	· · · · - ·	_							
Did well de	water? (	Yes	No	Gallons	s actuall	y evacuat	ed:	7					
Sampling D	Date: 1. t	1-06	Sampling Tim	e: 1436	0	Depth to	Water	: 7.20					
Sample I.D.	: <u>mw-y</u>	<u>ر</u>		Labora	tory:	STL Ot	her <u>7</u>	<u>A</u>					
Analyzed fo	or: rph-G	BTEX	MTBE TPH-D	Other:	TBA,	ORO							
EB I.D. (if	applicable	):	@ Time		1	(if applica	able):						
Analyzed for	or: TPH-G	BTEX	MTBE TPH-D	Other:									
D.O. (if req	'd): P	e-purge:		<sup>mg</sup> /L	Р	ost-purge:			<sup>mg</sup> /L				
O.R.P. (if r	eq'd): P	re-purge:	8	mV	P	ost-purge:			mV				

BTS #: 06	0104-1	<u>ow-1</u>		Site: 285 Hegenberger Rd								
Sampler:					1-4-0							
Well I.D.:	nw-6			Well Diameter: 2 3 @ 6 8								
Total Well I	Depth (TD	): [].0	0	Depth to Water (DTW): 3.36								
Depth to Fre	ee Product	:		Thickn	ess of Fi	ree Product (fee	rt):					
Referenced	to:	éva	Grade	D.O. M	leter (if :	req'd):	YSI HACH					
DTW with 8	30% Recha	arge [(H	eight of Water	Colum	<u>a x 0.20)</u>	+ DTW]: 4.	88					
	Bailer Disposable Ba Positive Air E Electric Subm Gals.) X	Displaceme	nt Extract Other	Waterra Peristaltic tion Pump Gals. lume	Well Diamete l" 2" 3"	Sampling Method: Other: <u> - Multiplier Well I</u> 0.04 4 <sup>n</sup> 0.16 6 <sup>n</sup> 0.37 Other	X-Bailer Disposable Bailer Extraction Port Dedicated Tubing Diameter Multiplier 0.65 1.47 radius <sup>2</sup> * 0.163					
			Cond.		oidity							
Time	Temp (°F)	pН	(mS or $\widehat{(MS)}$ )		(Us)	Gals. Removed	Observations					
1250	68.0	7.0	997	<u> </u>	2	5						
1251	65.7	7.0	964	/3	•	10						
	well	dewater	ed @ 10 gl.	DTH	1= 9.7		·					
1517	62.4	6.9	809	/5	-							
Did well de	water?	Ê	No	Gallon	s actuall	y evacuated: /						
Sampling D	ate: 1-4-1	6	Sampling Time	e:_/5r	1	Depth to Wate	r: 3.36					
Sample I.D.	: Murb			Labora	tory:	STL Other	TA					
Analyzed fo	or: TPH-G	BTEX	MTBE TPH-D	Other:	TBA,	oRO						
EB I.D. (if a	applicable)	):	@ Time		/	(if applicable):						
Analyzed for	or: TPH-G	BTEX	MTBE TPH-D	Other:								
D.O. (if req	'd): P1	re-purge:		<sup>™g</sup> /L	Р	ost-purge:	mg/L					
O.R.P. (if re	eq'd): Pr	re-purge:		mV	P	ost-purge:	mV					

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BTS #: 06	60104-	<u>ow-1</u>		Site: 285 Hegenberger Rd									
	sw			Date:									
Well I.D.:	MW-8			Well Diameter: 2 3 @ 6 8									
Total Well I	•	): 9.9)	/	Depth to Water (DTW): 1.87									
Depth to Fre	ee Product			Thickness of Free Product (feet):									
Referenced	to:	evo	Grade	D.O. M	eter (if	req'd):	YSI HACH						
DTW with 8	80% Rech	arge [(H	leight of Water	er Column x 0.20) + DTW]: 3.48									
/	Bailer Disposable B Positive Air I Ælectric Subn	Displaceme nersible	Other	Waterra Peristaltic etion Pump	Vell Diameter 1	0.04 4	Disposable Bailer Extraction Port Dedicated Tubing 						
$\frac{5.7}{1 \text{ Case Volume}}$		<u>3</u> fied Volum	$\frac{-}{100} = \frac{15.6}{Calculated Vc}$	_Gals. olume	2" 3"	0.16 6" 0.37 Other	1.47 radius <sup>2</sup> * 0.163						
Time	Temp (°F)	pH	Cond. (mS or (µS)	Turb (NT		Gals. Removed	Observations						
1544	65.6	68	759	2	D	5.2							
1146	65.2	6.8	631	11	2	10.4							
	well	dewate	red @ 11	<u>sl.</u>	DTW	= 8.05							
1446	63.7	7.2	730	ĕ 8		-بر 							
Did well de	water?	Yes	No	Gallons	actually	y evacuated:	11						
Sampling D	ate:   - 1	1-06	Sampling Tim	е: 144	6	Depth to Wate	r: 2.05						
Sample I.D.	: mw-8			Laborat	ory:	STL Other 7	TA						
Analyzed fo	or: TPH-G	BTEX	MTBE TPH-D	Other: -	TBA .	oRO							
EB I.D. (if a	applicable	):	@ Time		/	(if applicable):							
Analyzed for	or: TPH-G	BTEX	MTBE TPH-D	Other:	- · · ·								
D.O. (if req	'd): Pi	re-purge:		<sup>mg</sup> /L	P	ost-purge:	<sup>mg</sup> /L						
O.R.P. (if re	eq'd): P	re-purge:		mV	Pe	ost-purge:	mV						

BTS #: 06	0104-1	<u>ow-1</u>		Site: 285 Hegenberger Rd									
Sampler:					1-4-0								
Well I.D.:	Mw-9			Well D	iameter:	2 3 🔕	6 8						
Total Well I	Depth (TD)	): 10.	73	Depth t	o Water	·(DTW): з,	10						
Depth to Fre	e Product			Thickness of Free Product (feet):									
Referenced	to:	evo	Grade	D.O. M	leter (if	req'd):	YSI HACH						
DTW with 8	30% Recha	arge [(H	leight of Water	Column	x 0.20)	+ DTW]: 4.	67						
×	Bailer Disposable Ba Positive Air D Electric Subm	Displacemen nersible	ent Extract Other		Well Diamete	0.04 4"	Disposable Bailer Extraction Port Dedicated Tubing Diameter Multiplier. 0.65						
<u> </u>		3 fied Volum	$\frac{1}{1} = \frac{15}{Calculated Vo}$	_Gals.	2" 3"	0.16 6" 0.37 Other	1.47 r radius <sup>2</sup> * 0.163						
Time	Temp (°F)	pH	Cond. (mS or as)		oidity `Us)	Gals. Removed	Observations						
1308	65.9	6.9	2612	1	1	5	yellow						
	well	Jewas	fored 06	çlı	DTW	8,95							
1534	64.2	7.0	2502	<u> </u>									
		Real	tion W/ HCL	. Kins	ed Ho	2 From Vo	as						
Did well dev	water?	Xe;	No	Gallons	actuall	y evacuated:	/ >						
Sampling D	ate: <u>(. 4</u> .	06	Sampling Time	e: /534	/	Depth to Wate	r: 6.98						
Sample I.D.	: mw-9		·	Labora	lory:	STL Other	<u>TA</u>						
Analyzed fo	or: (PH-G	BTEX	MTBE TPH-D	Other:	TBA,	ORO							
EB I.D. (if a	upplicable)	):	@ Time			(if applicable):	· · · · · · · · · · · · · · · · · · ·						
Analyzed fo	or: TPH-G	BTEX	MTBE TPH-D	Other:									
D.O. (if req'	d): Pr	re-purge;		<sup>mg</sup> /L	P	ost-purge:	<sup>Ing</sup> / <sub>1</sub>						
O.R.P. (if re	:q'd): Pr	re-purge:		mV	Р	ost-purge:	mV						

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BTS #: 06	0104-6	)w./		Site: 285 Hegenberger Rd								
Sampler: N				Date:								
Well I.D.:	MW-10			Well Di	ameter:	2 3 🕢	6 8					
Total Well I	Depth (TD)	): [0.0'	3	Depth to	o Water	(DTW): 2.5	3					
Depth to Fre	e Product:			Thickness of Free Product (feet): 🌮								
Referenced		evo	Grade	D.O. Meter (if req'd): YSI HACH								
DTW with 8	30% Recha	rge [(H	eight of Water	Column	<u>x 0.20)</u>	+ DTW]: 4.	03					
4.9 (0		ersible	$\frac{14.7}{2}$	Gals.	<del>Vell Diamete</del> 1" 2" 3"	Sampling Method: Other: <u>r. Multiplier Well C</u> 0.04 4" 0.16 6" 0.37 Other	Bailer Disposable Bailer Extraction Port Dedicated Tubing					
1 Case Volume	Specif	fied Volum	cond.	Turb	idity							
Time	Temp (°F)	pH	(mS or (S)	(NT	-	Gals. Removed	Observations					
1315	66.1	6.9	2578	12	<u></u>	5	irellow					
	well	dewa	tered @ 8	gl- D	TWE	8.70						
1545	64.9	7.0	2.400	/8			yellow					
	Teact	<u>ĩon</u>	w/ HCL R	insed	Her	from Voo's	J					
			- (									
Did well de	water?	Yes	No	Gallons	actuall	y evacuated: 8						
Sampling D	Date: 1. 4.	06	Sampling Tim	e: /54	5	Depth to Wate	r: 3,60					
Sample I.D.	: mw-10			Labora	tory:	STL Other	<u> </u>					
Analyzed fo	or: TPH-G	BTEX		Other:	TBA,	ORO						
EB I.D. (if	applicable	):	@ Time		/	(if applicable):	·····					
Analyzed for	or: TPH-G	BTEX	MTBE TPH-D	Other:								
D.O. (if req	<b>'d):</b> P	re-purge:		<sup>mg</sup> /L	P	ost-purge:	mg/j					
O.R.P. (if r	eq'd): Pi	re-purge:	]	mV	F	ost-purge:	mV					

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BTS #: 060104-0W-1				Site: 285 Hegenberger Rd					
Sampler: $\mathbb{N}W$				Date: 1-4-06					
Well I.D.:	mw-11			Well Diameter	: 2 3 3	68			
Total Well	Depth (TD	):   3.8]	3	Depth to Water (DTW): 6.55					
Depth to Fr	ee Product			Thickness of F	ree Product (fee	et):			
Referenced	to:	EVO	Grade	D.O. Meter (if	req'd):	YSI HACH			
DTW with 8	80% Recha	arge [(H	eight of Water	Column x 0.20	) + DTW]: 8	.00			
	Bailer Disposable Ba Positive Air E CElectric Subm Gals.) X	Displaceme nersible 3	nt Extrac Other = $ 4 $	Waterra Peristaltic tion Pump 	0.04 4" 0.16 6"	Disposable Bailer Extraction Port Dedicated Tubing Diameter Multiplier 0.65 1.47			
1 Case Volume	Speci	fied Volun			0.37 Other	radius <sup>2</sup> * 0.163			
Time	Temp (°F)	pН	Cond. (mS or (IS)	Turbidity (NTUs)	Gals. Removed	Observations			
1009	65.3	6.8	10,290	29	4.7				
1010	65.1	6-8	10890	10	9.4				
	well	dewat	cred @ 10	gl: OTW	= 11.95				
1038	66.7	6.7	14880	14	-				
						_ * a T			
Did well de	water?	Xes	No	Gallons actual	ly evacuated:	'o			
Sampling D	ate: /- 4-	05	Sampling Tim	e: 1038	Depth to Wate	r: 10.58 (street)			
Sample I.D.	: mw-1	1		Laboratory:	STL Other	<u> </u>			
Analyzed fo	or: rph-G	BTEX	MTBE TPH-D	Other: TBA	ORO				
EB I.D. (if a	applicable)	):	@ Time	Duplicate I.D.					
Analyzed for	or: TPH-G	BTEX	MTBE TPH-D	Other:					
D.O. (if req	'd): P1	e-purge:		<sup>mg</sup> / <sub>L</sub> Post-purge:					
O.R.P. (if re	eq'd): Pi	e-purge:		mV F	ost-purge:	mV			

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Site: 285 Hegenberger Rd								
Date: 1-4-06	· · ·							
Well Diameter: 2 3 @ 6 8								
Depth to Water (DTW): 5,52								
Thickness of Free Product (feet):								
D.O. Meter (if req'd): YSI HACH	··							
DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: 7.33								
Waterra       Sampling Method:       K Bailer         Peristaltic       Disposable Bailer         traction Pump       Extraction Port         Dedicated Tubing       Other:         Well Diameter       Multiplier         I Volume       0.37								
(NTUs) Gals. Removed Observations								
12 6								
14 12								
2 96 DTW= 13.10								
129 -								
Gallons actually evacuated: 12								
ime: 11/5 Depth to Water: 11.73(street)								
Sample I.D.: $MW - 17$ Laboratory: STL Other <u><math>TA</math></u>								
Analyzed for: TPH-G BTEX MTBE TPH-D Other: TBA ORO								
Duplicate I.D. (if applicable):								
D Other:								
<sup>mg</sup> / <sub>L</sub> Post-purge:	<sup>mg</sup> /L							
mV Post-purge: n	mV							
	Well Diameter:23 $\widehat{\Phi}$ 68Depth to Water (DTW): $\overline{S}$ , 52Thickness of Free Product (feet):D.O. Meter (if req'd):YSIHACHer Column x 0.20) + DTW]:7.33WaterraSampling Method: $\swarrow$ BailerPeristalticDisposable Bailerraction PumpDedicated TubingOther:Utel DiameterWell DiameterMultiplierWell DiameterMultiplierWell DiameterMultiplierUsed Strategies0.044*0.65Other:1.473"0.166*1.473"0.160.166*1.473"0.160.166*1.473"0.160.166*1.473"0.160.166*1.473"0.160.166*1.473"0.37Otherradius <sup>2</sup> + 0.163Image:1/21/261/21/29 $\mathcal{D}TW^{2}$ 1/21/29 $\mathcal{D}TW^{2}$ 1/21/29 $\mathcal{D}TW^{2}$ 1/3/9-1/3/9-1/3/9-1/3/15Depth to Water:1/15Depth to Water:1/15Depth to Mater:1/160.660Duplicate I.D. (if applicable):0Other: </td							

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BTS #: 060104-0W-1				Site: 285 Hegenberger Rd						
Sampler: NW				Date: 1-4-06						
Well I.D.: mw-13				Well Diameter: 2 3 4 6 8						
Total Well Depth (TD): 14.32				Depth to Water (DTW): 5.54						
Depth to Free Product:					Thickness of Free Product (feet):					
Referenced	to:	EVO	Grade	D.O. M	eter (if	req'd):		YSI HACH		
DTW with 8	80% Recha	arge [(H	leight of Water	Column	x 0.20)	+ DTW	/]: 7.3	9		
Purge Method:       Bailer       Waterra       Sampling Method:       TBailer         Disposable Bailer       Peristaltic       Disposable Bailer         Positive Air Displacement       Extraction Pump       Extraction Port         VElectric Submersible       Other       Other:         Well Diameter       Multiplier       Well Diameter       Multiplier								Disposable Bailer Extraction Port Dedicated Tubing		
<u>5,7 ((</u> 1 Case Volume	Gals.) X Speci	3 fied Volum	$\frac{1}{1} = \frac{1}{2}$	_Gals. lume	2" 3"	0.16 0.37	6° Other	1.47 radius <sup>2</sup> * 0.163		
Time	Temp (°F)	pH	Cond. (mS or AS)	Turb (NT	-	Gals. R	emoved	Observations		
1020	65.4	7.0	33/3	9.		5.7				
1021	65.6	6.9	2763	8		<u> </u>	Ч			
		ell des	atered @ 12	56 6	)TW=	12,5	0	······································		
1055	66.7	7.2	4355	12	12			·		
Did well de	water?	/Yes	No	Gallons	actuall	y evacu	ated: /	<u>д.</u>		
Sampling D	ate: /- 4-	Sampling Time	e: /059	5	Depth t	to Water	: 10.75 (street)			
Sample I.D.	_	Laborat	ory:	STL	Other 7	<u>A</u>				
Analyzed for	Analyzed for: (PH-G) BTEX MTBE (TPH-D) Other: TBA, ORO									
EB I.D. (if	Duplicate I.D. (if applicable):									
Analyzed for	or: TPH-G	BTEX	MTBE TPH-D	Other:						
D.O. (if req	'd): P1	e-purge:		<sup>mg</sup> /L	<sup>mg</sup> / <sub>L</sub> Post-purge:			<sup>mg</sup> / <sub>L</sub>		
O.R.P. (if re	eq'd): Pi	e-purge:		mV	P	ost-purge		mV		

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BTS #: 060104-0W-1				Site: 285 Hegenberger Rd						
Sampler:				Date: 1-4-06.						
Well I.D.:	VEW-5			Well Diamet	er: 2 3 🗿	6 8				
Total Well	Depth (TD	): 9,9	5	Depth to Wa	Depth to Water (DTW): 1,28					
Depth to Fr	ee Product	:		Thickness of	Thickness of Free Product (feet):					
Referenced	to:	evo	Grade	D.O. Meter (	if req'd):	YSI HACH				
DTW with	80% Rech	arge [(H	eight of Water	Column x 0.2	(0) + DTW]: 2	.93				
Purge Method:	Bailer Disposable Ba Positive Air I Electric Subn	Displaceme	nt Extrac XOther 1/2	Well Diar		Disposable Bailer Extraction Port Dedicated Tubing <u>15 " + 4 b. 29</u> Diameter Multiplier				
<u>31</u> (1 1 Case Volume	Gals.) X Speci	<u>3</u> fied Volum	$\frac{9.3}{Calculated Vol$	_ Gals. 2" plume 3"	0.04 4" 0.16 6" 0.37 Other	0.65 1.47 radius <sup>2</sup> * 0.163				
Time	Temp (°F)	pH	Cond. (mS or (LS)	Turbidity (NTUs)	Gals. Removed	Observations				
1350	65.6	7.2	754	107	3.1					
1351	65.1	7.1	401	112	6.2					
1403	64.8	7.0	310	101	9.3					
Did well de	water?	Yes	ND)	Gallons actu	ally evacuated: 9	3				
Sampling D	Date: 1-4-	06	Sampling Tim	ne: 1408 Depth to Water: 2.90						
Sample I.D	: VEW-5			Laboratory:	STL Other	<u> </u>				
Analyzed for	or: rph-G	BTEX	MTBE TPH-D	Other: TBA	, ORO					
EB I.D. (if	applicable)	):	@ Time	Duplicate I.D. (if applicable):						
Analyzed for	or: TPH-G	BTEX	MTBE TPH-D	Other:						
D.O. (if req	'd): Pi	e-purge:		<sup>mg</sup> /L	Post-purge:	mg/L				
O.R.P. (if r	eq'd): Pi	e-purge:		mV	mV Post-purge:					

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BTS #: 060104-0W-1				Site: 285 Hegenberger Rd					
Sampler: NW				Date: 1-4-06					
Well I.D.: VEW-6					iameter:	2 3 @	6 8		
Total Well Depth (TD): 9,10					o Water	(DTW): / <b>.8</b> 3	-		
					ess of Fi	ree Product (fee	t):		
Referenced to: FVO Grade					eter (if	req'd):	YSI HACH		
DTW with	80% Recha	urge [(H	eight of Water	Column	x 0.20)	) + DTW]: . 3.	30		
Purge Method:	Bailer Disposable Ba Positive Air E Electric Subm	lisplaceme	nt Extrac Y Other_//	Waterra Peristaltic ttion Pump <i>Fubing</i>	<u>Well Diamete</u>	Sampling Method: Cother:	Bailer Disposable Bailer Extraction Port Dedicated Tubing _/2-7 49 king DiameterMultiplier		
<u>2.7</u> (( <u>1 Case Volume</u>	Gals.) X Specin	3 fied Volum	$\frac{1}{\cos \theta} = \frac{1}{\frac{1}{\cos \theta}}$	_ Gals.	1" 2" 3"	0.04 4" 0.16 6" 0.37 Other	0.65 1.47 radius <sup>2</sup> * 0.163		
Time	Temp (°F)	pН	Cond. (mS or $\mu$ S)		idity 'Us <u>)</u>	Gals. Removed	Observations		
1415	66.7	7.0	3058	18	!	2.7	° dex		
1420	65.2	7.1	2776	12	(	5.4	u		
1425	64.9	7.1	2556	11-	7	8,1	ч		
Did well de	water?	Yes	NP	Gallons	actuall	y evacuated:	3.1		
Sampling D	ate: /- Y	-06	Sampling Tim	e: /43	υ	Depth to Water	r: 3.30		
Sample I.D.	Sample I.D.: 1/EW-6 Laboratory: STL Other TA								
Analyzed fo	or: PH-G	BTEX	MTBE TPH-D	Other:	TBA ,	ORO			
EB I.D. (if applicable):					Duplicate I.D. (if applicable):				
Analyzed for	or: TPH-G	BTEX	MTBE TPH-D	Other:					
D.O. (if req	'd): P1	e-purge:		<sup>mg</sup> /L	Р	ost-purge:	ing/L		
O.R.P. (if re	eq'd): Pi	e-purge:		mV	P	ost-purge:	mV		

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BTS #: 060104 · Qw-1				Site: 285 Hegenberger Rd						
Sampler: Du					Date: 1-4-06					
Well I.D.: UEw-7					iameter	: 2 3	Ø	6 8		
Total Well Depth (TD): 9.78					to Wate	r (DTW):	1.93	· · · · · · · · · · · · · · · · · · ·		
Depth to Free Product:					Thickness of Free Product (feet):					
Referenced	to:	Pye	Grade	D.O. N	leter (if	req'd):	•••••	YSI HACH		
DTW with	80% Rech	arge [(H	leight of Water	Colum	1 x 0.20)	) + DTW]:	3,4	59		
Purge Method:	Bailer Disposable B Positive Air I Electric Subn	Displaceme	ent Extrac Other <u>1</u>	Waterra Peristaltic ction Pump <u>4 fubin</u>	Well Diamete	r Multiplier	Other: Well I	Disposable Bailer Extraction Port Dedicated Tubing <u>15 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 </u>		
<u>2.9</u> (( <u>1 Case Volume</u>	Gals.) X Speci	<u>3</u> fied Volun	_ = <u>8.7</u> nes <u>Calculated Vo</u>	_Gals.	1" 2" 3"	0.04 0.16 0.37	4" 6" Other	0.65 1.47 radius <sup>2</sup> * 0.163		
Time	Temp (°F)	pН	Cond. (mS or as)	1	oidity [Us)	Gals. Rem	oved	Observations		
1220	66.7	7.1	1654		Ч	3	-			
1227	67.7	7.1	1443	10	<u>5/</u>	6				
1233	.66.1	7.1	(775	9	7	9				
			·							
Did well de	water?	Yes (	No	Gallon	s actuall	y evacuate	d: C	2		
Sampling D	ate: /-4-1	06	Sampling Tim	e: /74	3	Depth to	Wate	r. 7.56		
Sample I.D.	: VEw-		Laboratory: STL Other <u>7</u> A							
Analyzed fo	or: JPH-3	BIEN	MTBE TPH-D	Other:	Other: TBA, ORO					
EB I.D. (if applicable): @					Duplicate I.D. (if applicable):					
Analyzed fo	or: TPH-G	BTEX	MTBE TPH-D	Other:						
D.O. (if req	'd): Pr		<sup>mg</sup> /L	<sup>ng</sup> /L Post-purge:			<sup>mg</sup> / <sub>L</sub>			
O.R.P. (if re	eq'd): Pr		mV	P	ost-purge:		mV			

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Blaine Tech Services, Inc. 1680 Rogers Ave., San Jose, CA 95112 (800) 545-7558

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