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By dehloptoxic at 9:00 am, Aug 16, 2006



**Shell Oil Products US**

August 15, 2006

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

**Subject:** Former Shell Service Station  
2703 Martin Luther King Jr. Way  
Oakland, California  
SAP Code 129449

Dear Mr. Wickham:

Attached for your review and comment is a copy of the *Second Quarter 2006 – Groundwater 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.

As always, please feel free to contact me directly at (707) 865-0251 with any questions or concerns.

Sincerely,

**Shell Oil Products US**

A handwritten signature in black ink, appearing to read "Denis L. Brown", with a long horizontal flourish extending to the right.

Denis L. Brown  
Project Manager

August 15, 2006

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

Re: **Groundwater Monitoring Report - Second Quarter 2006**  
Former Shell Service Station  
2703 Martin Luther King Jr. Way  
Oakland, California  
SAP Code 129449  
Incident No. 97093397



Dear Mr. Wickham:

Cambria Environmental Technology, Inc. (Cambria) prepared this report on behalf of Equilon Enterprises LLC dba Shell Oil Products US (Shell) in accordance with the quarterly reporting requirements of 23 CCR 2652d.

## **SECOND QUARTER 2006 ACTIVITIES**

**Groundwater Monitoring:** Blaine Tech Services, Inc. (Blaine) of San Jose, California developed recently installed wells MW-12 and MW-14 on May 19 2006 (Appendix A). On May 26, 2006, Blaine gauged the site wells, sampled selected wells, and prepared a summary table of field gauging and laboratory analytical data. Cambria prepared a site vicinity/receptor survey map (Figure 1) and a groundwater contour/benzene concentration map (Figure 2). This monitoring event included additional chemical analyses which are included herein as Table 1. Blaine's report, laboratory report, is included as Appendix A.

**Other Activities:** Periodic site visits were performed to assess the condition of the soil vapor probe borings for the potential installation of the probes. On each visit, standing water was observed to be present. Negotiations for access to the property adjacent to the western property boundary continued. On July 25, 2006, Cambria submitted the *Status Update, Report of Geophysical Survey, and Request for Agency Meeting* to Alameda County Health Care Services Agency (ACHCSA).

**Cambria  
Environmental  
Technology, Inc.**

270 Perkins Street  
Sonoma, CA 95476  
Tel (707) 935-4850  
Fax (707) 935-6649

# C A M B R I A

## ANTICIPATED THIRD QUARTER 2006 ACTIVITIES

**Groundwater Monitoring:** Blaine will gauge and sample the site wells in accordance with the existing sampling schedule. Cambria will prepare a groundwater monitoring report.

**Other Activities:** During a meeting between ACHCSA, Shell, and Cambria on August 2, 2006, a scope of work for additional site investigation was developed. A site investigation work plan will be submitted to ACHCSA by August 31, 2006.



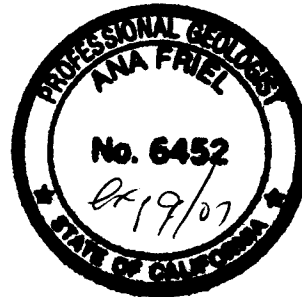
## CLOSING

If you have any questions regarding the contents of this document, please call Ana Friel at (707) 268-3812.

Sincerely,  
**Cambria Environmental Technology, Inc.**

Susan Lukaszewicz  
Staff Geologist

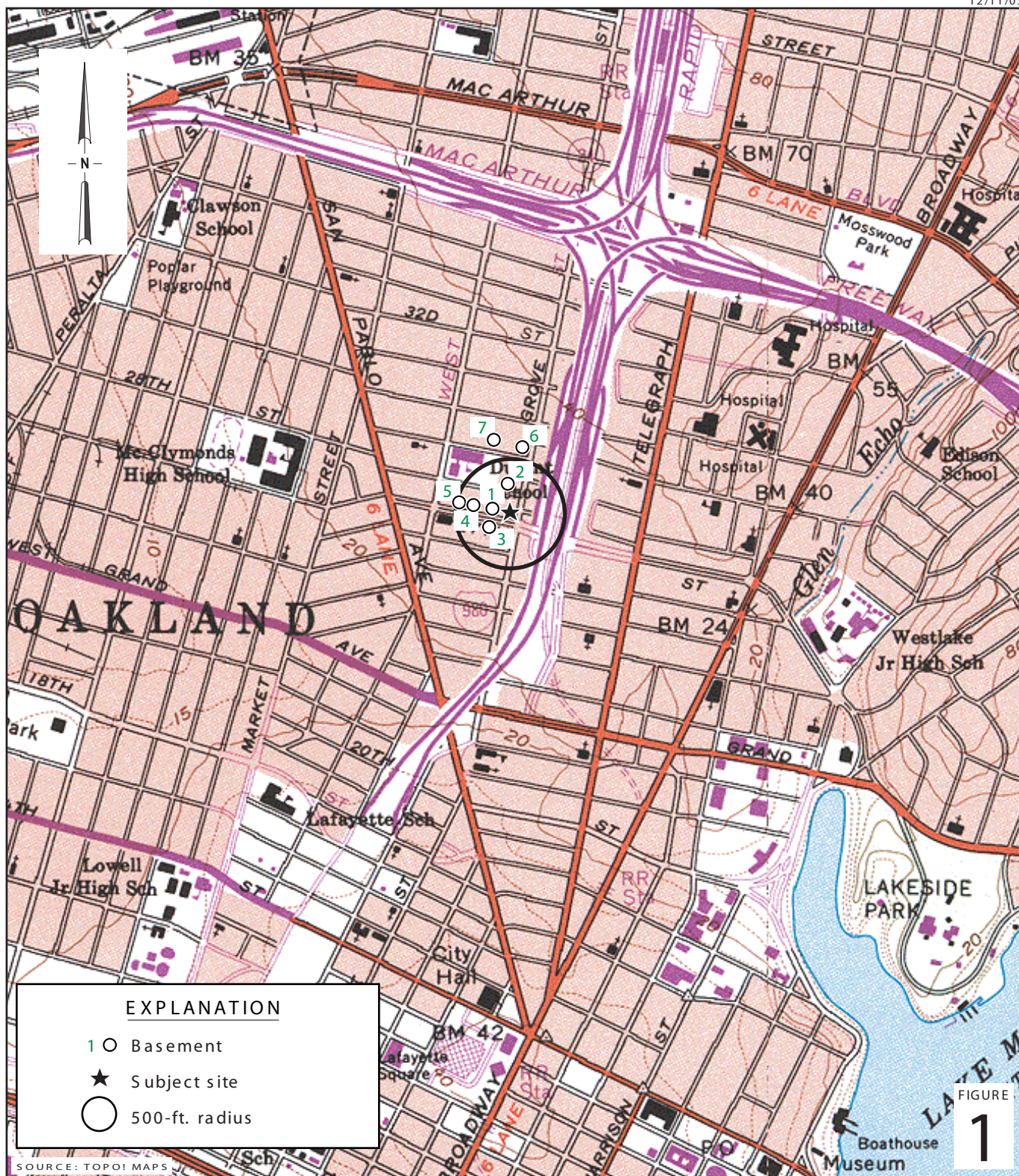
Ana Friel, PG  
Associate Geologist



### Attachments:

- Figure 1. Site Vicinity/Receptor Survey Map
- Figure 2. Groundwater Contour/Benzene Concentration Map
  
- Table 1. Additional Groundwater Data 2Q06
  
- Appendix A. Blaine Tech Services, Inc. - Groundwater Monitoring Report

cc: Denis Brown, Shell  
Rodney & Janet Kwan, property owners



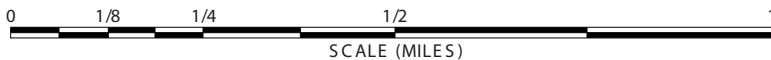
**EXPLANATION**

- 1 ○ Basement
- ★ Subject site
- 500-ft. radius

FIGURE 1

0781

SOURCE: TOPO! MAPS



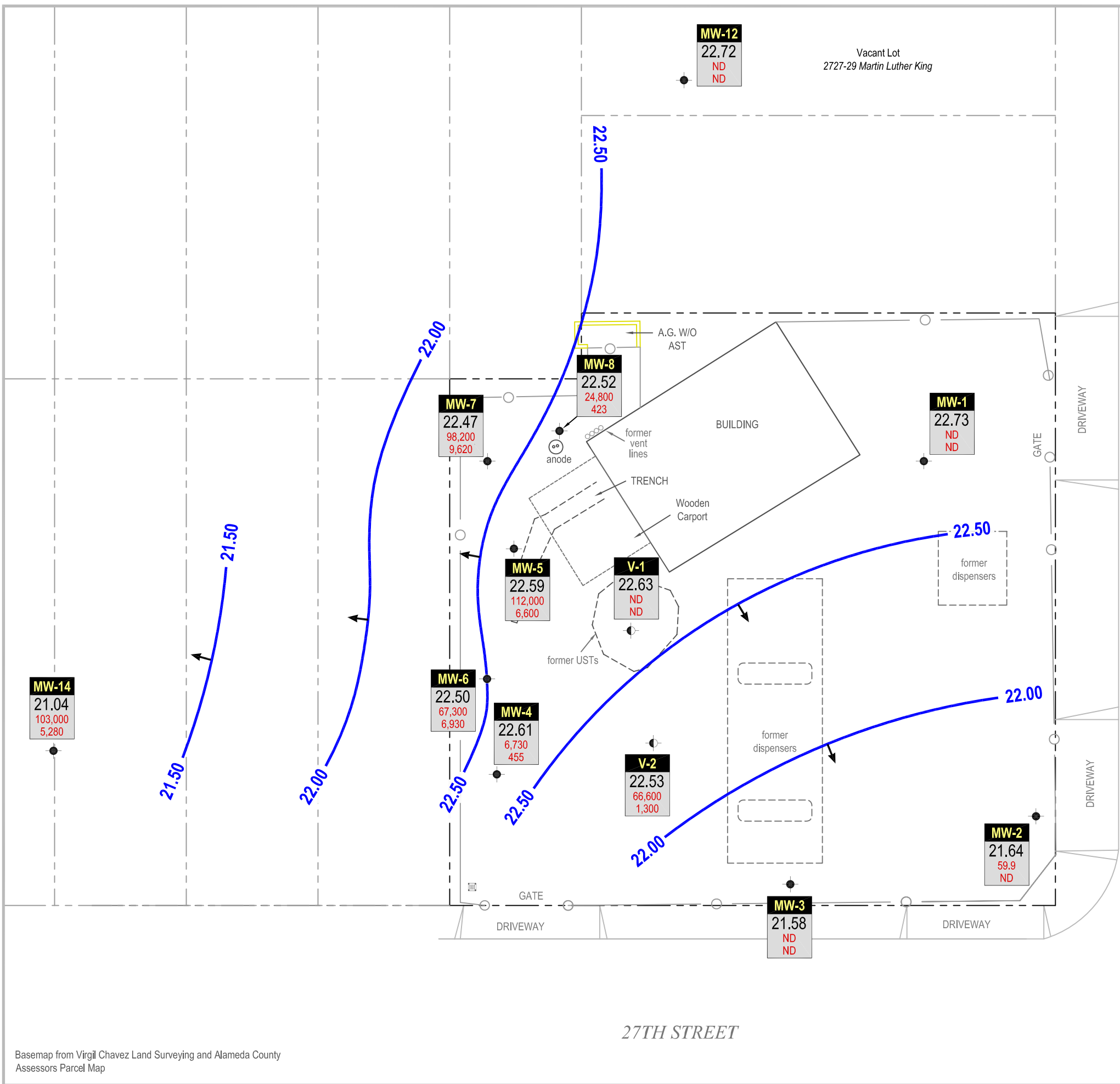
**Former Shell Service Station**  
 2703 Martin Luther King Jr. Way  
 Oakland, California



C A M B R I A

**Site Vicinity/Receptor  
 Survey Map**

O:\OAKLAND 2703 MARTIN LUTHER KING JR. WAY\GRAPHICS MISC\2Q06.DWG



### EXPLANATION

- MW-12 ● Monitoring well location (2/06)
- MW-6 ● Monitoring well location (1/06)
- MW-3 ● Monitoring well location (11/00)
- MW-1 ● Monitoring well location (7/96)
- V-1 ● Soil vapor well location (7/96) (not used for contouring)
- Groundwater flow direction
- xx.xx Groundwater elevation contour, in feet above mean sea level (msl), approximately located, dashed where inferred

<b>Well</b>	Well designation
<b>ELEV</b>	Groundwater elevation, in feet above msl
<b>TPHg</b>	TPHg and benzene concentrations are in micrograms per liter and are analyzed by EPA Method 8260.
<b>Benzene</b>	

**Notes:**  
ND = Below laboratory detection limit

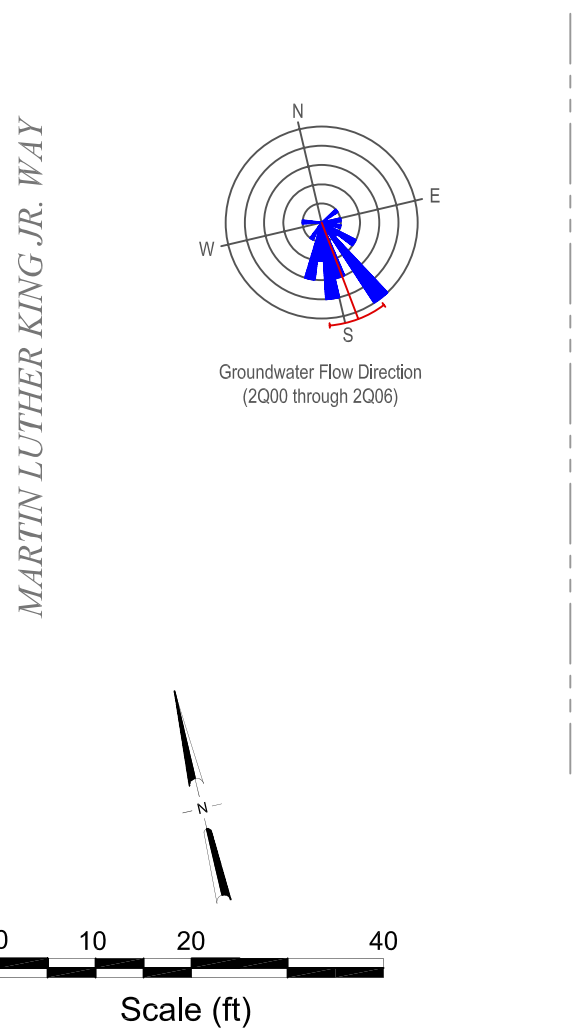


FIGURE 2

Basemap from Virgil Chavez Land Surveying and Alameda County Assessors Parcel Map



**Table 1. Additional Groundwater Data 2Q06, Former Shell Service Station, 2703 Martin Luther King Jr. Way, Oakland, California**

Sample	Date Sampled	TPHd (µg/L)	TPHmo (µg/L)	sec-Butylbenzene (µg/L)	n-Butylbenzene (µg/L)	Carbon disulfide (µg/L)	1,2-Dichloroethane (µg/L)	Isopropylbenzene (µg/L)	Styrene (µg/L)	Tetrachloroethene (µg/L)	1,3,5-Trimethylbenzene (µg/L)	1,2,4-Trimethylbenzene (µg/L)	Naphthalene (µg/L)	p-Isopropyltoluene (µg/L)	n-Propylbenzene (µg/L)	Lead (mg/L)	Comments
MW-1	26-May-06	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	All VOCs ND except as noted; BTEX & Oxys on BTS Table
MW-2	26-May-06	ND	66.8	ND	ND	ND	ND	ND	ND	0.500	ND	ND	ND	ND	ND	ND	All VOCs ND except as noted; BTEX & Oxys on BTS Table
MW-3	26-May-06	ND	49.1	ND	ND	ND	4.75	ND	ND	ND	ND	ND	ND	ND	ND	ND	All VOCs ND except as noted; BTEX & Oxys on BTS Table
MW-4	26-May-06	915	287	8.05	ND	ND	ND	19.7	ND	ND	9.65	65.2	11.7	ND	35.6	ND	All VOCs ND except as noted; BTEX & Oxys on BTS Table
MW-5	26-May-06	3,750	578	13.3	ND	ND	ND	131	ND	ND	588	2,590 b	524	22.6	321	ND	All VOCs ND except as noted; BTEX & Oxys on BTS Table
MW-6	26-May-06	5,790	2,060	41.5	72.5	ND	ND	105	78.4	ND	422	2,200 ab	406	45.3	216	0.00880	All VOCs ND except as noted; BTEX & Oxys on BTS Table
MW-7	26-May-06	6,410	3,500	ND	78.9	ND	ND	130	ND	ND	659	2,740 b	506	50.1	306	0.00690	All VOCs ND except as noted; BTEX & Oxys on BTS Table
MW-8	26-May-06	2,810	325	15.7	ND	ND	ND	61.9	ND	ND	183	2,130 b	162	8.30	61.6	0.00800	All VOCs ND except as noted; BTEX & Oxys on BTS Table
MW-12	26-May-06	62.4	287	ND	ND	0.680	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	All VOCs ND except as noted; BTEX & Oxys on BTS Table
MW-14	26-May-06	3,080	215	84.1	224	ND	ND	232	ND	ND	1,150	5,110 ab	597	48.0	683	ND	All VOCs ND except as noted; BTEX & Oxys on BTS Table
V-1	26-May-06	309	785	ND	ND	ND	ND	ND	ND	ND	ND	0.540 ab	ND	ND	ND	ND	All VOCs ND except as noted; BTEX & Oxys on BTS Table
V-2	26-May-06	3,020	257	14.0	33.1	ND	ND	125	ND	ND	501	2,530 b	411	18.1	281	ND	All VOCs ND except as noted; BTEX & Oxys on BTS Table

**Abbreviations and Notes:**

TPHd = Total extractable petroleum hydrocarbons as diesel by EPA Method 8015 Modified.

TPHmo - Total extractable petroleum hydrocarbons as motor oil by EPA Method 8015 Modified

VOCs - Volatile organic compounds by EPA Method 8260B

Lead = Dissolved metals by EPA Method 6010B

a - Confirmed outside of hold time.

b = Analyte was detected in associated Method Blank.

**APPENDIX A**

**Blaine Tech Services, Inc.  
Groundwater Monitoring Report**

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**BLAINE**  
TECH SERVICES INC.

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GROUNDWATER SAMPLING SPECIALISTS  
SINCE 1985

June 26, 2006

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

Second Quarter 2006 Groundwater Monitoring at  
Former Shell Service Station  
2703 Martin Luther King Jr. Way  
Oakland, CA

Monitoring performed on May 19 and 26, 2006

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Groundwater Monitoring Report **060526-PC-1**

This report covers the routine monitoring of groundwater wells at this former 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 forty-hour 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: Ana Friel  
Cambria Environmental Technology, Inc.  
P.O. Box 259  
Sonoma, CA 95476-0259

**WELL CONCENTRATIONS**  
**Former Shell Service Station**  
**2703 Martin Luther King Jr. Way**  
**Oakland, CA**

Well ID	Date	TPPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE 8020 (ug/L)	MTBE 8260 (ug/L)	DIPE (ug/L)	ETBE (ug/L)	TAME (ug/L)	TBA (ug/L)	TOC (MSL)	Depth to Water (ft.)	GW Elevation (MSL)	DO Reading (ppm)
MW-1 (B-11)	08/02/1996	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	23.53	NA	NA	NA
MW-1 (B-11)	08/05/1996	<50	<0.50	<0.50	<0.50	<0.50	<2.5	NA	NA	NA	NA	NA	23.53	8.76	14.77	NA
MW-1 (B-11) (D)	08/05/1996	<50	<0.50	<0.50	<0.50	<0.50	<2.5	NA	NA	NA	NA	NA	23.53	NA	NA	NA
MW-1 (B-11)	10/17/1996	<50	<0.50	<0.50	<0.50	<0.50	<2.5	NA	NA	NA	NA	NA	23.53	9.88	13.65	NA
MW-1 (B-11)	01/08/1997	<50	<0.50	<0.50	<0.50	<0.50	<2.5	NA	NA	NA	NA	NA	23.53	6.82	16.71	NA
MW-1 (B-11)	04/07/1997	<50	<0.50	<0.50	<0.50	<0.50	<2.5	NA	NA	NA	NA	NA	23.53	7.89	15.64	NA
MW-1 (B-11)	07/02/1997	<50	<0.50	<0.50	<0.50	<0.50	<2.5	NA	NA	NA	NA	NA	23.53	8.71	14.82	NA
MW-1 (B-11)	10/24/1997	<50	<0.50	<0.50	<0.50	<0.50	<2.5	NA	NA	NA	NA	NA	23.53	9.26	14.27	NA
MW-1 (B-11)	01/09/1998	<50	<0.50	<0.50	<0.50	<0.50	<2.5	NA	NA	NA	NA	NA	23.53	7.94	15.59	NA
MW-1 (B-11)	04/02/1998	<50	<0.50	<0.50	<0.50	<0.50	<2.5	NA	NA	NA	NA	NA	23.53	7.21	16.32	NA
MW-1 (B-11)	07/14/1998	<50	<0.50	<0.50	<0.50	<0.50	<2.5	NA	NA	NA	NA	NA	23.53	7.78	15.75	NA
MW-1 (B-11)	10/01/1998	<50	<0.50	<0.50	<0.50	<0.50	<2.5	NA	NA	NA	NA	NA	23.53	8.39	15.14	NA
MW-1 (B-11)	01/18/1999	<50.0	<0.500	0.785	<0.500	<0.500	2.36	NA	NA	NA	NA	NA	23.53	8.28	15.25	NA
MW-1 (B-11)	04/29/1999	<50	<0.50	<0.50	<0.50	<0.50	<2.5	NA	NA	NA	NA	NA	23.53	8.41	15.12	NA
MW-1 (B-11)	08/23/1999	<50.0	<0.500	<0.500	<0.500	<0.500	<2.50	NA	NA	NA	NA	NA	23.53	8.17	15.36	NA
MW-1 (B-11)	10/06/1999	<50.0	<0.500	<0.500	<0.500	<0.500	<5.00	NA	NA	NA	NA	NA	23.53	9.37	14.16	NA
MW-1 (B-11)	01/27/2000	<50.0	<0.500	<0.500	<0.500	<0.500	<2.50	NA	NA	NA	NA	NA	23.53	7.52	16.01	NA
MW-1 (B-11)	04/18/2000	<50.0	<0.500	<0.500	<0.500	<0.500	<2.50	NA	NA	NA	NA	NA	23.53	7.66	15.87	NA
MW-1 (B-11)	07/19/2000	<50.0	<0.500	<0.500	<0.500	<0.500	<2.50	NA	NA	NA	NA	NA	23.53	7.81	15.72	NA
MW-1 (B-11)	10/24/2000	<50.0	<0.500	<0.500	<0.500	<0.500	<2.50	NA	NA	NA	NA	NA	23.53	8.33	15.20	NA
MW-1 (B-11)	01/04/2001	<50.0	<0.500	<0.500	<0.500	<0.500	<2.50	NA	NA	NA	NA	NA	23.53	8.33	15.20	NA
MW-1 (B-11)	05/03/2001	<50	<0.50	<0.50	<0.50	<0.50	NA	<5.0	NA	NA	NA	NA	23.53	7.83	15.70	NA
MW-1 (B-11)	07/09/2001	<50	<0.50	<0.50	<0.50	<0.50	NA	<5.0	NA	NA	NA	NA	23.53	8.60	14.93	NA
MW-1	10/18/2001	<50	<0.50	<0.50	<0.50	<0.50	NA	<5.0	NA	NA	NA	NA	23.53	9.01	14.52	0.2
MW-1	01/24/2002	<50	<0.50	<0.50	<0.50	<0.50	NA	<5.0	NA	NA	NA	NA	23.53	7.68	15.85	2.1
MW-1	04/04/2002	<50	<0.50	<0.50	<0.50	<0.50	NA	<5.0	NA	NA	NA	NA	23.53	7.38	16.15	1.1

**WELL CONCENTRATIONS**  
**Former Shell Service Station**  
**2703 Martin Luther King Jr. Way**  
**Oakland, CA**

Well ID	Date	TPPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE 8020 (ug/L)	MTBE 8260 (ug/L)	DIPE (ug/L)	ETBE (ug/L)	TAME (ug/L)	TBA (ug/L)	TOC (MSL)	Depth to Water (ft.)	GW Elevation (MSL)	DO Reading (ppm)
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MW-1	07/18/2002	<50	<0.50	<0.50	<0.50	<0.50	NA	<5.0	NA	NA	NA	NA	23.53	7.75	15.78	2.2
MW-1	10/21/2002	<50	<0.50	<0.50	<0.50	<0.50	NA	<5.0	NA	NA	NA	NA	29.53	8.10	21.43	1.6
MW-1	01/21/2003	<50	<0.50	<0.50	<0.50	<0.50	NA	<5.0	NA	NA	NA	NA	29.53	7.82	21.71	0.6
MW-1	04/17/2003	<50	<0.50	<0.50	<0.50	<1.0	NA	<5.0	NA	NA	NA	NA	29.53	7.76	21.77	1.7
MW-1	07/22/2003	<50	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	NA	NA	NA	29.53	7.87	21.66	1.5
MW-1	10/20/2003	<50	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	NA	NA	NA	29.53	8.67	20.86	0.8
MW-1	01/13/2004	<50	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	NA	NA	NA	29.53	8.28	21.25	NA
MW-1	01/22/2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	29.53	8.50	21.03	1.1
MW-1	04/01/2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	29.53	7.98	21.55	NA
MW-1	07/13/2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	29.53	8.30	21.23	NA
MW-1	10/26/2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	29.53	8.27	21.26	NA
MW-1	01/13/2005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	29.53	6.92	22.61	NA
MW-1	04/28/2005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	29.53	7.18	22.35	NA
MW-1	08/01/2005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	29.53	7.43	22.10	NA
MW-1	10/05/2005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	29.53	7.55	21.98	NA
MW-1	01/11/2006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	29.54	5.35	24.19	NA
<b>MW-1</b>	<b>05/26/2006</b>	<b>&lt;50.0</b>	<b>&lt;0.500</b>	<b>&lt;0.500</b>	<b>&lt;0.500</b>	<b>&lt;0.500</b>	<b>NA</b>	<b>&lt;0.500</b>	<b>&lt;0.500</b>	<b>&lt;0.500</b>	<b>&lt;0.500</b>	<b>&lt;10.0</b>	<b>29.54</b>	<b>6.81</b>	<b>22.73</b>	<b>0.78</b>

MW-2 (B-12)*	07/17/1996	<50	<0.50	0.69	<0.50	<0.50	<2.5	NA	NA	NA	NA	NA	22.47	NA	NA	NA
MW-2 (B-12)*	08/05/1996	<50	<0.50	<0.50	<0.50	<0.50	<2.5	NA	NA	NA	NA	NA	22.47	8.35	14.12	NA
MW-2 (B-12)*	10/17/1996	<50	<0.50	<0.50	<0.50	<0.50	<2.5	NA	NA	NA	NA	NA	22.47	9.32	13.15	NA
MW-2 (B-12) (D)*	10/17/1996	<50	<0.50	<0.50	<0.50	<0.50	<2.5	NA	NA	NA	NA	NA	22.47	NA	NA	NA
MW-2 (B-12)*	01/08/1997	<50	<0.50	<0.50	<0.50	<0.50	<2.5	NA	NA	NA	NA	NA	22.47	6.80	15.67	NA
MW-2 (B-12) (D)*	01/08/1997	<50	<0.50	<0.50	<0.50	<0.50	<2.5	NA	NA	NA	NA	NA	22.47	NA	NA	NA
MW-2 (B-12)*	04/07/1997	<50	<0.50	<0.50	<0.50	<0.50	<2.5	NA	NA	NA	NA	NA	22.47	7.81	14.66	NA
MW-2 (B-12)*	07/02/1997	<50	<0.50	<0.50	<0.50	<0.50	<2.5	NA	NA	NA	NA	NA	22.47	8.27	14.20	NA

**WELL CONCENTRATIONS**  
**Former Shell Service Station**  
**2703 Martin Luther King Jr. Way**  
**Oakland, CA**

Well ID	Date	TPPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE 8020 (ug/L)	MTBE 8260 (ug/L)	DIPE (ug/L)	ETBE (ug/L)	TAME (ug/L)	TBA (ug/L)	TOC (MSL)	Depth to Water (ft.)	GW Elevation (MSL)	DO Reading (ppm)
MW-2 (B-12)*	10/24/1997	<50	<0.50	<0.50	<0.50	<0.50	<2.5	NA	NA	NA	NA	NA	22.47	9.12	13.35	NA
MW-2 (B-12)*	01/09/1998	<50	<0.50	<0.50	<0.50	<0.50	6.3	NA	NA	NA	NA	NA	22.47	7.41	15.06	NA
MW-2 (B-12)*	04/02/1998	<50	<0.50	<0.50	<0.50	<0.50	<2.5	NA	NA	NA	NA	NA	22.47	6.59	15.88	NA
MW-2 (B-12)*	07/14/1998	<50	<0.50	<0.50	<0.50	<0.50	<2.5	NA	NA	NA	NA	NA	22.47	7.49	14.98	NA
MW-2 (B-12)*	10/01/1998	<50	<0.50	<0.50	<0.50	0.59	<2.5	NA	NA	NA	NA	NA	22.47	8.58	13.89	NA
MW-2 (B-12)*	01/18/1999	<50.0	<0.500	0.971	<0.500	<0.500	2.47	NA	NA	NA	NA	NA	22.47	8.68	13.79	NA
MW-2 (B-12)*	04/29/1999	<50	<0.50	<0.50	<0.50	<0.50	<2.5	NA	NA	NA	NA	NA	22.47	8.62	13.85	NA
MW-2 (B-12)*	08/23/1999	<50.0	<0.500	<0.500	<0.500	<0.500	<2.50	NA	NA	NA	NA	NA	22.47	7.43	15.04	NA
MW-2 (B-12)*	10/06/1999	<50.0	<0.500	<0.500	<0.500	<0.500	<5.00	NA	NA	NA	NA	NA	22.47	9.00	13.47	NA
MW-2 (B-12)*	01/27/2000	<50.0	<0.500	<0.500	<0.500	<0.500	<2.50	NA	NA	NA	NA	NA	22.47	8.15	14.32	NA
MW-2 (B-12)*	04/18/2000	<50.0	<0.500	<0.500	<0.500	<0.500	<2.50	NA	NA	NA	NA	NA	22.47	7.04	15.43	NA
MW-2 (B-12)*	07/19/2000	<50.0	<0.500	<0.500	<0.500	<0.500	<2.50	NA	NA	NA	NA	NA	22.47	7.13	15.34	NA
MW-2 (B-12)*	10/24/2000	<50.0	<0.500	<0.500	<0.500	<0.500	<2.50	NA	NA	NA	NA	NA	22.47	8.78	13.69	NA
MW-2 (B-12)*	01/04/2001	<50.0	<0.500	<0.500	<0.500	<0.500	<2.50	NA	NA	NA	NA	NA	22.47	8.33	14.14	NA
MW-2 (B-12)*	05/03/2001	<50	<0.50	<0.50	<0.50	<0.50	NA	<5.0	NA	NA	NA	NA	22.47	7.24	15.23	NA
MW-2 (B-12)*	07/09/2001	<50	<0.50	<0.50	<0.50	<0.50	NA	<5.0	NA	NA	NA	NA	22.47	8.55	13.92	NA
MW-2	10/18/2001	<50	<0.50	<0.50	<0.50	<0.50	NA	<5.0	NA	NA	NA	NA	22.47	9.42	13.05	NA
MW-2	01/24/2002	<50	<0.50	<0.50	<0.50	<0.50	NA	<5.0	NA	NA	NA	NA	22.47	7.23	15.24	NA
MW-2	04/04/2002	<50	<0.50	<0.50	<0.50	<0.50	NA	<5.0	NA	NA	NA	NA	22.47	6.90	15.57	NA
MW-2	07/18/2002	<50	<0.50	<0.50	<0.50	<0.50	NA	<5.0	NA	NA	NA	NA	22.47	7.97	14.50	NA
MW-2	10/21/2002	<50	<0.50	<0.50	<0.50	<0.50	NA	<5.0	NA	NA	NA	NA	28.47	8.62	19.85	NA
MW-2	01/21/2003	<50	<0.50	<0.50	<0.50	<0.50	NA	<5.0	NA	NA	NA	NA	28.47	7.08	21.39	NA
MW-2	04/17/2003	<50	<0.50	<0.50	0.98	2.5	NA	<5.0	NA	NA	NA	NA	28.47	6.94	21.53	NA
MW-2	07/22/2003	<50	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	NA	NA	NA	28.47	8.10	20.37	NA
MW-2	10/20/2003	<50	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	NA	NA	NA	28.47	9.09	19.38	NA
MW-2	01/13/2004	<50	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	NA	NA	NA	28.47	7.28	21.19	NA

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MW-2	01/22/2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	28.47	8.99	19.48	2.8
MW-2	04/01/2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	28.47	6.88	21.59	NA
MW-2	07/13/2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	28.47	8.28	20.19	NA
MW-2	10/26/2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	28.47	8.43	20.04	NA
MW-2	01/13/2005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	28.47	6.52	21.95	NA
MW-2	04/28/2005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	28.47	6.38	22.09	NA
MW-2	08/01/2005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	28.47	7.73	20.74	NA
MW-2	10/05/2005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	28.47	8.47	20.00	NA
MW-2	01/11/2006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	28.48	6.30	22.18	NA
<b>MW-2</b>	<b>05/26/2006</b>	<b>59.9</b>	<b>&lt;0.500</b>	<b>&lt;0.500</b>	<b>&lt;0.500</b>	<b>&lt;0.500</b>	<b>NA</b>	<b>&lt;0.500</b>	<b>&lt;0.500</b>	<b>&lt;0.500</b>	<b>&lt;0.500</b>	<b>&lt;10.0</b>	<b>28.48</b>	<b>6.84</b>	<b>21.64</b>	<b>3.02</b>

MW-3	04/25/2001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	22.30	7.16	15.14	NA
MW-3	05/03/2001	<100	<0.50	<0.50	<0.50	<0.50	NA	<5.0	NA	NA	NA	NA	22.30	7.28	15.02	NA
MW-3	07/09/2001	<50	<0.50	<0.50	<0.50	<0.50	NA	<5.0	NA	NA	NA	NA	22.30	8.45	13.85	NA
MW-3	10/18/2001	<50	<0.50	<0.50	<0.50	<0.50	NA	<5.0	NA	NA	NA	NA	22.30	9.44	12.86	NA
MW-3	01/24/2002	<50	<0.50	<0.50	<0.50	<0.50	NA	<5.0	NA	NA	NA	NA	22.30	5.88	16.42	NA
MW-3	04/04/2002	<50	<0.50	<0.50	<0.50	<0.50	NA	<5.0	NA	NA	NA	NA	22.30	6.68	15.62	NA
MW-3	07/18/2002	<50	<0.50	<0.50	<0.50	<0.50	NA	<5.0	NA	NA	NA	NA	22.30	7.63	14.67	NA
MW-3	10/21/2002	<50	<0.50	<0.50	<0.50	<0.50	NA	<5.0	NA	NA	NA	NA	28.30	8.56	19.74	NA
MW-3	01/21/2003	<50	<0.50	<0.50	<0.50	<0.50	NA	<5.0	NA	NA	NA	NA	28.30	6.95	21.35	NA
MW-3	04/17/2003	<50	<0.50	<0.50	<0.50	<1.0	NA	<5.0	NA	NA	NA	NA	28.30	6.77	21.53	NA
MW-3	07/22/2003	<50	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	NA	NA	NA	28.30	7.92	20.38	NA
MW-3	10/20/2003	<50	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	NA	NA	NA	28.30	9.12	19.18	NA
MW-3	01/13/2004	<50	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	NA	NA	NA	28.30	7.21	21.09	NA
MW-3	01/22/2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	28.30	9.00	19.30	0.6
MW-3	04/01/2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	28.30	6.65	21.65	NA

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MW-3	07/13/2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	28.30	8.24	20.06	NA
MW-3	10/26/2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	28.30	8.50	19.80	NA
MW-3	01/13/2005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	28.30	6.32	21.98	NA
MW-3	04/28/2005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	28.30	6.05	22.25	NA
MW-3	08/01/2005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	28.30	7.65	20.65	NA
MW-3	10/05/2005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	28.30	8.31	19.99	NA
MW-3	01/11/2006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	28.30	6.10	22.20	NA
<b>MW-3</b>	<b>05/26/2006</b>	<b>&lt;50.0</b>	<b>&lt;0.500</b>	<b>&lt;0.500</b>	<b>&lt;0.500</b>	<b>&lt;0.500</b>	<b>NA</b>	<b>&lt;0.500</b>	<b>2.87</b>	<b>&lt;0.500</b>	<b>&lt;0.500</b>	<b>&lt;10.0</b>	<b>28.30</b>	<b>6.72</b>	<b>21.58</b>	<b>1.46</b>

MW-4	04/25/2001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	22.51	7.05	15.46	NA
MW-4	05/03/2001	8,000	3,500	24	37	350	NA	<200	NA	NA	NA	NA	22.51	6.66	15.85	NA
MW-4	07/09/2001	16,000	4,100	32	890	790	NA	<200	NA	NA	NA	NA	22.51	8.28	14.23	NA
MW-4	10/18/2001	12,000	3,300	<20	430	220	NA	<200	NA	NA	NA	NA	22.51	9.40	13.11	NA
MW-4	01/24/2002	5,500	1,200	<5.0	280	240	NA	<50	NA	NA	NA	NA	22.51	5.73	16.78	NA
MW-4	04/04/2002	2,000	350	1.4	13	7.8	NA	<10	NA	NA	NA	NA	22.51	5.62	16.89	NA
MW-4	07/18/2002	3,400	440	1.3	200	98	NA	<5.0	NA	NA	NA	NA	22.51	6.94	15.57	NA
MW-4	10/21/2002	16,000	3,100	11	1,200	970	NA	<5.0	NA	NA	NA	NA	28.51	8.04	20.47	NA
MW-4	01/21/2003	3,600	720	3.9	110	58	NA	<25	NA	NA	NA	NA	28.51	6.10	22.41	NA
MW-4	04/17/2003	3,700	810	<5.0	140	17	NA	<50	NA	NA	NA	NA	28.51	5.97	22.54	NA
MW-4	07/22/2003	3,700	450	<2.5	110	7.9	NA	<2.5	NA	NA	NA	NA	28.51	6.37	22.14	NA
MW-4	10/20/2003	11,000 c	2,500	<20	550	95	NA	<20	NA	NA	NA	NA	28.51	8.99	19.52	NA
MW-4	01/13/2004	6,600	1,500	<10	41	37	NA	<10	NA	NA	NA	NA	28.51	6.67	21.84	NA
MW-4	01/22/2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	28.51	8.80	19.71	0.3
MW-4	04/01/2004	9,500	2,100	12	170	30	NA	NA	NA	NA	NA	NA	28.51	6.28	22.23	0.1
MW-4	07/13/2004	12,000	3,600	39	160	58	NA	<25	<100	<100	<100	<250	28.51	8.20	20.31	0.1
MW-4	10/26/2004	11,000	2,800	<25	100	<50	NA	NA	NA	NA	NA	NA	28.51	8.00	20.51	0.6

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MW-4	01/13/2005	12,000	2,200	14	110	43	NA	NA	NA	NA	NA	NA	28.51	6.03	22.48	0.1
MW-4	04/28/2005	8,600	2,300	27	200	49	NA	NA	NA	NA	NA	NA	28.51	5.93	22.58	3.71
MW-4	08/01/2005	11,000	3,900	57	180	47	NA	<10	<40	<40	<40	<100	28.51	6.20	22.31	NA d
MW-4	10/05/2005	9,400	3,300	45	88	33	NA	NA	NA	NA	NA	NA	28.51	8.22	20.29	2.76
MW-4	01/11/2006	3,900 f	1,700 f	14	95	78	NA	<0.50	7.4	<0.50	<0.50	32	28.51	4.25	24.26	0.6
<b>MW-4</b>	<b>05/26/2006</b>	<b>6,730</b>	<b>455</b>	<b>1.90</b>	<b>56.7</b>	<b>44.8</b>	<b>NA</b>	<b>&lt;0.500</b>	<b>4.36</b>	<b>&lt;0.500</b>	<b>&lt;0.500</b>	<b>&lt;10.0</b>	<b>28.51</b>	<b>5.90</b>	<b>22.61</b>	<b>0.54</b>

MW-5	04/25/2001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	23.54	7.36	16.18	NA
MW-5	05/03/2001	160,000	12,000	20,000	3,600	23,000	NA	<500	NA	NA	NA	NA	23.54	7.77	15.77	NA
MW-5	07/09/2001	130,000	11,000	19,000	4,500	22,000	NA	<500	NA	NA	NA	NA	23.54	9.32	14.22	NA
MW-5	10/18/2001	120,000	12,000	23,000	4,200	21,000	NA	<500	NA	NA	NA	NA	23.54	9.39	14.15	0.5
MW-5	01/24/2002	34,000	3,300	3,300	960	6,000	NA	<100	NA	NA	NA	NA	23.54	7.05	16.49	4.0
MW-5	04/04/2002	32,000	2,100	2,800	730	6,400	NA	<200	NA	NA	NA	NA	23.54	6.89	16.65	1.0
MW-5	07/18/2002	75,000	7,500	4,700	2,700	15,000	NA	<500	NA	NA	NA	NA	23.54	8.48	15.06	1.2
MW-5	10/21/2002	140,000	13,000	18,000	4,000	26,000	NA	<500	NA	NA	NA	NA	29.54	9.21	20.33	1.1
MW-5	01/21/2003	47,000	6,400	3,500	370	8,300	NA	<500	NA	NA	NA	NA	29.54	7.23	22.31	0.8
MW-5	04/17/2003	93,000	9,700	16,000	3,200	20,000	NA	<500	NA	NA	NA	NA	29.54	6.61	22.93	0.8
MW-5	07/22/2003	110,000	9,500	15,000	560	23,000	NA	<50	NA	NA	NA	NA	29.54	8.68	20.86	1.2
MW-5	10/20/2003	88,000	6,600	12,000	1,900	16,000	NA	<50	NA	NA	NA	NA	29.54	9.71	19.83	0.1
MW-5	01/13/2004	4,600	460	140	<10	930	NA	<10	NA	NA	NA	NA	29.54	7.30	22.24	NA
MW-5	01/22/2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	29.54	9.51	20.03	0.3
MW-5	04/01/2004	70,000	7,900	11,000	2,100	17,000	NA	NA	NA	NA	NA	NA	29.54	6.80	22.74	0.1
MW-5	07/13/2004	66,000	5,900	10,000	1,900	16,000	NA	<50	<200	<200	<200	<500	29.54	9.28	20.26	0.1
MW-5	10/26/2004	6,600	670	110	7.4	2,000	NA	NA	NA	NA	NA	NA	29.54	8.75	20.79	0.8
MW-5	01/13/2005	9,500	1,300	950	360	1,900	NA	NA	NA	NA	NA	NA	29.54	5.87	23.67	6.3
MW-5	04/28/2005	17,000	2,400	1,200	320	3,400	NA	NA	NA	NA	NA	NA	29.54	6.32	23.22	3.54

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MW-5	08/01/2005	70,000	6,600	11,000	3,400	17,000	NA	<50	<200	<200	<200	<500	29.54	8.27	21.27	NA d
MW-5	10/05/2005	93,000	8,600	15,000	4,500	23,000	NA	NA	NA	NA	NA	NA	29.54	9.12	20.42	1.43
MW-5	01/11/2006	12,000	1,900	550	2,400	3,800	NA	<25	<25	<25	<25	<250	29.61	5.52	24.09	0.6
<b>MW-5</b>	<b>05/26/2006</b>	<b>112,000</b>	<b>6,600</b>	<b>11,100</b>	<b>3,870</b>	<b>19,900 g</b>	<b>NA</b>	<b>&lt;0.500</b>	<b>5.37</b>	<b>&lt;0.500</b>	<b>&lt;0.500</b>	<b>&lt;10.0</b>	<b>29.61</b>	<b>7.02</b>	<b>22.59</b>	<b>0.45</b>
MW-6	01/09/2006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	28.60	4.18	24.42	NA
MW-6	01/11/2006	150,000	9,300	1,600	5,100	24,000	NA	<2.5 f	17 f	<2.5 f	<2.5 f	51 f	28.60	4.50	24.10	3.6
<b>MW-6</b>	<b>05/26/2006</b>	<b>67,300</b>	<b>6,930</b>	<b>870</b>	<b>2,440</b>	<b>7,590 g</b>	<b>NA</b>	<b>&lt;5.00</b>	<b>10.1</b>	<b>&lt;5.00</b>	<b>&lt;5.00</b>	<b>&lt;100</b>	<b>28.60</b>	<b>6.10</b>	<b>22.50</b>	<b>0.49</b>
MW-7	01/09/2006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	29.71	5.50	24.21	NA
MW-7	01/11/2006	79,000	9,800	1,800	1,900	20,000	NA	<5.0 f	28 f	<5.0 f	<5.0 f	64 f	29.71	5.70	24.01	1.0
<b>MW-7</b>	<b>05/26/2006</b>	<b>98,200</b>	<b>9,620</b>	<b>1,150</b>	<b>3,490</b>	<b>13,400 g</b>	<b>NA</b>	<b>&lt;5.00</b>	<b>30.8</b>	<b>&lt;5.00</b>	<b>&lt;5.00</b>	<b>885</b>	<b>29.71</b>	<b>7.24</b>	<b>22.47</b>	<b>0.30</b>
MW-8	01/09/2006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	29.54	5.56	23.98	NA
MW-8	01/11/2006	32,000	2,400	180	66	5,500	NA	<0.50 f	15 f	<0.50 f	<0.50 f	35 f	29.54	5.53	24.01	0.8
<b>MW-8</b>	<b>05/26/2006</b>	<b>24,800</b>	<b>423</b>	<b>73.0</b>	<b>166</b>	<b>2,820 g</b>	<b>NA</b>	<b>&lt;0.500</b>	<b>2.18</b>	<b>&lt;0.500</b>	<b>&lt;0.500</b>	<b>&lt;10.0</b>	<b>29.54</b>	<b>7.02</b>	<b>22.52</b>	<b>0.35</b>
<b>MW-12</b>	<b>05/19/2006</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>31.16</b>	<b>8.42</b>	<b>22.74</b>	<b>NA</b>
<b>MW-12</b>	<b>05/26/2006</b>	<b>&lt;50.0</b>	<b>&lt;0.500</b>	<b>&lt;0.500</b>	<b>&lt;0.500</b>	<b>&lt;0.500</b>	<b>NA</b>	<b>&lt;0.500</b>	<b>&lt;0.500</b>	<b>&lt;0.500</b>	<b>&lt;0.500</b>	<b>&lt;10.0</b>	<b>31.16</b>	<b>8.44</b>	<b>22.72</b>	<b>3.88</b>
<b>MW-14</b>	<b>05/19/2006</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>28.09</b>	<b>6.95</b>	<b>21.14</b>	<b>NA</b>
<b>MW-14</b>	<b>05/26/2006</b>	<b>103,000</b>	<b>5,280</b>	<b>76.7</b>	<b>3,930</b>	<b>4,800 g</b>	<b>NA</b>	<b>&lt;5.00</b>	<b>49.7</b>	<b>&lt;5.00</b>	<b>&lt;5.00</b>	<b>895</b>	<b>28.09</b>	<b>7.05</b>	<b>21.04</b>	<b>3.60</b>
B-10 *	07/17/1996	20,000	400	<100	<100	870	<500	NA	NA	NA	NA	NA	NA	NA	NA	NA
B-13*	07/17/1996	290,000	34,000	21,000	9,900	47,000	<2,500	NA	NA	NA	NA	NA	NA	NA	NA	NA



**WELL CONCENTRATIONS**  
**Former Shell Service Station**  
**2703 Martin Luther King Jr. Way**  
**Oakland, CA**

Well ID	Date	TPPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE 8020 (ug/L)	MTBE 8260 (ug/L)	DIPE (ug/L)	ETBE (ug/L)	TAME (ug/L)	TBA (ug/L)	TOC (MSL)	Depth to Water (ft.)	GW Elevation (MSL)	DO Reading (ppm)
V-1	08/02/1996	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	23.26	NA	NA	NA
V-1	08/05/1996	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	23.26	8.58	14.68	NA
V-1	10/17/1996	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	23.26	10.02	13.24	NA
V-1	01/16/1997	9,500	1,200	250	280	880	<50	NA	NA	NA	NA	NA	23.26	5.55	17.71	NA
V-1	04/07/1997	2,200	42	<5.0	130	15	<25	NA	NA	NA	NA	NA	23.26	7.40	15.86	NA
V-1	07/02/1997	2,600	340	5.8	49	12	74	<4.0	NA	NA	NA	NA	23.26	8.94	14.32	NA
V-1	10/24/1997	57,000	5,200	2,300	3,600	16,000	1,900	<200	NA	NA	NA	NA	23.26	9.43	13.83	NA
V-1	01/09/1998	23,000	2,400	1,700	1,300	2,300	310	NA	NA	NA	NA	NA	23.26	6.81	16.45	NA
V-1 (D)	01/09/1998	24,000	2,500	1,800	1,400	2,400	450	NA	NA	NA	NA	NA	23.26	NA	NA	NA
V-1	04/02/1998	<50	<0.50	<0.50	<0.50	<0.50	<2.5	NA	NA	NA	NA	NA	23.26	4.58	18.68	NA
V-1 (D)	04/02/1998	<50	<0.50	<0.50	<0.50	<0.50	<2.5	NA	NA	NA	NA	NA	23.26	NA	NA	NA
V-1	07/14/1998	160	1.9	<0.50	4.2	<0.50	6.1	NA	NA	NA	NA	NA	23.26	7.51	15.75	NA
V-1	10/01/1998	440	18	<0.50	11	0.80	7.9	NA	NA	NA	NA	NA	23.26	8.49	14.77	NA
V-1	01/18/1999	697	55.7	0.839	28.2	<0.500	9.35	NA	NA	NA	NA	NA	23.26	8.59	14.67	NA
V-1	04/29/1999	<50	<0.50	<0.50	<0.50	<0.50	<2.5	NA	NA	NA	NA	NA	23.26	8.69	14.57	NA
V-1	08/23/1999	457	33.4	3.59	16.3	<0.500	13.9	NA	NA	NA	NA	NA	23.26	8.99	14.27	NA
V-1	10/06/1999	714	53.7	0.740	8.69	<0.500	9.83	NA	NA	NA	NA	NA	23.26	9.55	13.71	NA
V-1	01/27/2000	<50.0	<0.500	<0.500	<0.500	<0.500	<2.50	NA	NA	NA	NA	NA	23.26	7.19	16.07	NA
V-1	04/18/2000	<50.0	<0.500	<0.500	<0.500	<0.500	<2.50	NA	NA	NA	NA	NA	23.26	7.67	15.59	NA
V-1	07/19/2000	255	21.7	<0.500	10.2	<0.500	7.33	<1.00 a	NA	NA	NA	NA	23.26	7.53	15.73	NA
V-1	10/24/2000	200	4.05	0.566	<0.500	<0.500	7.82	NA	NA	NA	NA	NA	23.26	7.38	15.88	NA
V-1	01/04/2001	128	1.77	<0.500	<0.500	<0.500	6.40	<10.0 b	NA	NA	NA	NA	23.26	8.41	14.85	NA
V-1	05/03/2001	<50	<0.50	<0.50	<0.50	<0.50	NA	<5.0	NA	NA	NA	NA	23.26	7.20	16.06	NA
V-1	07/09/2001	110	4.4	<0.50	0.88	1.7	NA	<5.0	NA	NA	NA	NA	23.26	9.22	14.04	NA
V-1	10/18/2001	1,500	180	12	43	46	NA	<5.0	NA	NA	NA	NA	23.26	10.08	13.18	0.8

**WELL CONCENTRATIONS**  
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Well ID	Date	TPPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE 8020 (ug/L)	MTBE 8260 (ug/L)	DIPE (ug/L)	ETBE (ug/L)	TAME (ug/L)	TBA (ug/L)	TOC (MSL)	Depth to Water (ft.)	GW Elevation (MSL)	DO Reading (ppm)
V-1	01/24/2002	210	7.1	15	4.6	32	NA	<5.0	NA	NA	NA	NA	23.26	6.44	16.82	3.5
V-1	04/04/2002	<50	<0.50	<0.50	<0.50	<0.50	NA	<5.0	NA	NA	NA	NA	23.26	6.18	17.08	1.0
V-1	07/18/2002	100	1.6	1.2	1.2	6.1	NA	<5.0	NA	NA	NA	NA	23.26	8.08	15.18	1.7
V-1	10/21/2002	210	1.4	<0.50	1.0	1.3	NA	<5.0	NA	NA	NA	NA	29.26	8.94	20.32	1.2
V-1	01/21/2003	61	5.2	<0.50	<0.50	<0.50	NA	<5.0	NA	NA	NA	NA	29.26	6.62	22.64	0.6
V-1	04/17/2003	<50	<0.50	<0.50	<0.50	1.2	NA	<5.0	NA	NA	NA	NA	29.26	6.00	23.26	1.3
V-1	07/22/2003	Well inaccessible		NA	NA	NA	NA	NA	NA	NA	NA	NA	29.26	NA	NA	NA
V-1	10/20/2003	540	11	1.6	6.0	8.9	NA	<0.50	NA	NA	NA	NA	29.26	9.53	19.73	0.1
V-1	01/13/2004	<50	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	NA	NA	NA	29.26	6.62	22.64	NA
V-1	01/22/2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	29.26	9.08	20.18	0.1
V-1	04/01/2004	<50	<0.50	<0.50	<0.50	<1.0	NA	NA	NA	NA	NA	NA	29.26	6.24	23.02	0.1
V-1	07/13/2004	120	1.8	<0.50	<0.50	<1.0	NA	<0.50	<2.0	<2.0	<2.0	<5.0	29.26	8.78	20.48	0.1
V-1	10/26/2004	<50	<0.50	<0.50	<0.50	<1.0	NA	NA	NA	NA	NA	NA	29.26	8.09	21.17	0.6
V-1	01/13/2005	<50	<0.50	<0.50	<0.50	<1.0	NA	NA	NA	NA	NA	NA	29.26	4.30	24.96	0.1
V-1	04/28/2005	<50	<0.50	<0.50	<0.50	<1.0	NA	NA	NA	NA	NA	NA	29.26	5.27	23.99	3.34
V-1	08/01/2005	54	<0.50	<0.50	<0.50	<1.0	NA	<0.50	<2.0	<2.0	<2.0	<5.0	29.26	7.77	21.49	NA d
V-1	10/05/2005	120 e	<0.50	<0.50	<0.50	<1.0	NA	NA	NA	NA	NA	NA	29.26	8.72	20.54	1.67
V-1	01/11/2006	<50	<0.50	<0.50	<0.50	<0.50	NA	<0.50	<0.50	<0.50	<0.50	<5.0	29.24	4.78	24.46	0.3
<b>V-1</b>	<b>05/26/2006</b>	<b>&lt;50.0</b>	<b>&lt;0.500</b>	<b>&lt;0.500</b>	<b>&lt;0.500</b>	<b>1.02 g</b>	<b>NA</b>	<b>&lt;0.500</b>	<b>&lt;0.500</b>	<b>&lt;0.500</b>	<b>&lt;0.500</b>	<b>&lt;10.0</b>	<b>29.24</b>	<b>6.61</b>	<b>22.63</b>	<b>1.94</b>

V-2	08/02/1996	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	22.80	NA	NA	NA
V-2	08/05/1996	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	22.80	7.94	14.86	NA
V-2	10/17/1996	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	22.80	9.30	13.50	NA
V-2	01/08/1997	69,000	4,800	2,800	2,700	13,000	750	NA	NA	NA	NA	NA	22.80	5.82	16.98	NA
V-2	04/07/1997	90,000	4,400	1,900	3,300	14,000	<500	NA	NA	NA	NA	NA	22.80	7.10	15.70	NA
V-2 (D)	04/07/1997	77,000	4,400	2,000	3,200	14,000	<250	NA	NA	NA	NA	NA	22.80	NA	NA	NA

**WELL CONCENTRATIONS**  
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Well ID	Date	TPPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE 8020 (ug/L)	MTBE 8260 (ug/L)	DIPE (ug/L)	ETBE (ug/L)	TAME (ug/L)	TBA (ug/L)	TOC (MSL)	Depth to Water (ft.)	GW Elevation (MSL)	DO Reading (ppm)
V-2	07/02/1997	82,000	5,500	2,700	3,500	16,000	530	<100	NA	NA	NA	NA	22.80	8.35	14.45	NA
V-2 (D)	07/02/1997	85,000	5,600	2,800	3,600	17,000	520	<100	NA	NA	NA	NA	22.80	NA	NA	NA
V-2	10/24/1997	7,300	1,100	97	230	180	91	<12	NA	NA	NA	NA	22.80	10.03	12.77	NA
V-2 (D)	10/24/1997	12,000	1,700	340	650	630	120	<20	NA	NA	NA	NA	22.80	NA	NA	NA
V-2	01/09/1998	40,000	4,100	1,500	2,500	9,000	280	NA	NA	NA	NA	NA	22.80	6.94	15.86	NA
V-2	04/02/1998	62,000	6,800	2,400	3,400	14,000	<250	NA	NA	NA	NA	NA	22.80	5.35	17.45	NA
V-2	07/14/1998	43,000	4,700	1,100	2,500	6,600	<250	NA	NA	NA	NA	NA	22.80	6.48	16.32	NA
V-2 (D)	07/14/1998	48,000	5,100	1,300	2,600	8,100	<250	NA	NA	NA	NA	NA	22.80	NA	NA	NA
V-2	10/01/1998	53,000	5,200	1,800	3,200	10,000	83	NA	NA	NA	NA	NA	22.80	8.41	14.39	NA
V-2 (D)	10/01/1998	55,000	5,300	1,900	3,300	11,000	65	NA	NA	NA	NA	NA	22.80	NA	NA	NA
V-2	01/18/1999	47,100	5,800	1,960	3,450	10,200	<100	NA	NA	NA	NA	NA	22.80	8.29	14.51	NA
V-2	04/29/1999	65,000	6,100	2,800	3,200	12,000	540	NA	NA	NA	NA	NA	22.80	8.19	14.61	NA
V-2	08/23/1999	59,600	6,240	2,190	3,900	14,700	390	NA	NA	NA	NA	NA	22.80	8.44	14.36	NA
V-2	10/06/1999	63,800	4,820	1,860	2,840	11,100	<1000	NA	NA	NA	NA	NA	22.80	8.96	13.84	NA
V-2	01/27/2000	59,600	10,200	2,840	3,450	12,100	<500	NA	NA	NA	NA	NA	22.80	7.57	15.23	NA
V-2	04/18/2000	45,000	6,050	2,700	3,340	12,200	<250	NA	NA	NA	NA	NA	22.80	8.14	14.66	NA
V-2	07/19/2000	31,800	4,440	1,270	2,390	6,820	<500	NA	NA	NA	NA	NA	22.80	8.21	14.59	NA
V-2	10/24/2000	40,100	4,810	1,730	2,960	8,650	734	<10.0	NA	NA	NA	NA	22.80	8.53	14.27	NA
V-2	01/04/2001	37,500	4,510	1,390	2,710	6,880	375	NA	NA	NA	NA	NA	22.80	8.03	14.77	NA
V-2	05/03/2001	51,000	4,000	1,900	2,800	8,200	NA	<200	NA	NA	NA	NA	22.80	6.63	16.17	NA
V-2	07/09/2001	9,600	710	190	180	1,400	NA	<25	NA	NA	NA	NA	22.80	8.75	14.05	NA
V-2	10/18/2001	20,000	2,000	540	560	6,000	NA	<50	NA	NA	NA	NA	22.80	9.60	13.20	0.4
V-2	01/24/2002	36,000	2,900	870	1,700	5,900	NA	<100	NA	NA	NA	NA	22.80	5.93	16.87	4.0
V-2	04/04/2002	49,000	3,900	1,500	2,900	9,300	NA	<200	NA	NA	NA	NA	22.80	5.78	17.02	0.9
V-2	07/18/2002	50,000	3,600	1,300	2,800	9,300	NA	<200	NA	NA	NA	NA	22.80	7.58	15.22	1.3
V-2	10/21/2002	86,000	6,000	1,900	4,200	20,000	NA	<250	NA	NA	NA	NA	28.80	8.40	20.40	1.3

**WELL CONCENTRATIONS**  
**Former Shell Service Station**  
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**Oakland, CA**

Well ID	Date	TPPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE 8020 (ug/L)	MTBE 8260 (ug/L)	DIPE (ug/L)	ETBE (ug/L)	TAME (ug/L)	TBA (ug/L)	TOC (MSL)	Depth to Water (ft.)	GW Elevation (MSL)	DO Reading (ppm)
V-2	01/21/2003	13,000	630	200	300	2,400	NA	<25	NA	NA	NA	NA	28.80	6.52	22.28	1.2
V-2	04/17/2003	26,000	2,000	570	750	6,000	NA	<100	NA	NA	NA	NA	28.80	5.93	22.87	1.1
V-2	07/22/2003	6,800	130	34	150	440	NA	<2.5	NA	NA	NA	NA	28.80	7.96	20.84	1.4
V-2	10/20/2003	14,000	660	160	260	2,400	NA	<10	NA	NA	NA	NA	28.80	9.21	19.59	0.7
V-2	01/13/2004	20,000	1,400	410	700	4,200	NA	<13	NA	NA	NA	NA	28.80	6.90	21.90	NA
V-2	01/22/2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	28.80	8.50	20.30	0.1
V-2	04/01/2004	28,000	2,000	520	650	8,700	NA	NA	NA	NA	NA	NA	28.80	6.84	21.96	0.2
V-2	07/13/2004	21,000	1,900	460	1,000	4,300	NA	NA	NA	NA	NA	NA	28.80	8.28	20.52	0.1
V-2	10/26/2004	43,000	2,700	880	2,300	12,000	NA	NA	NA	NA	NA	NA	28.80	8.43	20.37	0.8
V-2	01/13/2005	23,000	1,400	330	1,800	5,800	NA	NA	NA	NA	NA	NA	28.80	6.67	22.13	0.6
V-2	04/28/2005	16,000	970	230	620	3,800	NA	NA	NA	NA	NA	NA	28.80	5.69	23.11	4.55
V-2	08/01/2005	14,000	610	190	450	3,600	NA	NA	NA	NA	NA	NA	28.80	5.25	23.55	NA d
V-2	10/05/2005	37,000	2,200	680	2,300	8,500	NA	NA	NA	NA	NA	NA	28.80	8.24	20.56	0.75
V-2	01/11/2006 f	45,000	1,900	720	3,000	13,000	NA	<25	<25	<25	<25	<250	28.81	6.60	22.21	0.4
<b>V-2</b>	<b>05/26/2006</b>	<b>66,600</b>	<b>1,300</b>	<b>400</b>	<b>2,950</b>	<b>9,700 g</b>	<b>NA</b>	<b>&lt;0.500</b>	<b>&lt;0.500</b>	<b>&lt;0.500</b>	<b>&lt;0.500</b>	<b>&lt;10.0</b>	<b>28.81</b>	<b>6.28</b>	<b>22.53</b>	<b>0.28</b>

**WELL CONCENTRATIONS**  
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Well ID	Date	TPPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE 8020 (ug/L)	MTBE 8260 (ug/L)	DIPE (ug/L)	ETBE (ug/L)	TAME (ug/L)	TBA (ug/L)	TOC (MSL)	Depth to Water (ft.)	GW Elevation (MSL)	DO Reading (ppm)
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Abbreviations:

TPPH = Total petroleum hydrocarbons as gasoline by EPA Method 8260B; prior to May 3, 2001, analyzed by EPA Method 8015.

BTEX = Benzene, toluene, ethylbenzene, xylenes by EPA Method 8260B; prior to May 3, 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

SPH = Separate-Phase Hydrocarbons

GW = Groundwater

DO = Dissolved Oxygen reading

ug/L = Parts per billion

ppm = Parts per million

MSL = Mean sea level

ft. = Feet

<n = Below detection limit

(D) = Duplicate sample

NA = Not applicable

**WELL CONCENTRATIONS**  
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**Oakland, CA**

Well ID	Date	TPPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE 8020 (ug/L)	MTBE 8260 (ug/L)	DIPE (ug/L)	ETBE (ug/L)	TAME (ug/L)	TBA (ug/L)	TOC (MSL)	Depth to Water (ft.)	GW Elevation (MSL)	DO Reading (ppm)
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Notes:

a = This sample analyzed outside of EPA recommended holding time.

b = Due to error of Sequoia Analytical laboratories, well V-1 confirmed for MTBE by EPA Method 8260 instead of V-2.

c = Hydrocarbon does not match pattern of laboratory's standard.

d = Dissolved oxygen reading not taken due to meter malfunction.

e = Quantity of unknown hydrocarbon(s) in sample based on gasoline.

f = Sample was originally analyzed within the EPA recommended hold time. Re-analysis for dilution was performed past the recommended hold time.

g = Analyte was detected in the associated Method Blank.

\* = Water sample from Boring.

Site surveyed June 14, 2001 by Virgil Chavez Land Surveying of Vallejo, CA.

Site surveyed August 13, 2002 by Virgil Chavez Land Surveying of Vallejo, CA.

Wells MW-1 through MW-8, V-1, and V-2 surveyed on February 14, 2006 by Virgil Chavez Land Surveying of Vallejo, CA..

Wells MW-12 and MW-14 surveyed on April 19, 2006 by Virgil Chavez Land Surveying of Vallejo, CA..

June 15, 2006

Client: Cambria Env. Tech. (Sonoma) / SHELL (13674)  
270 Perkins Street  
Sonoma, CA 95476  
Attn: Ana Friel

Work Order: NPE4177  
Project Name: 2703 Martin Luther King Jr. Way, Oakland, CA  
Project Nbr: SAP 129449  
P/O Nbr: 97093397  
Date Received: 05/31/06

SAMPLE IDENTIFICATION	LAB NUMBER	COLLECTION DATE AND TIME
MW-1	NPE4177-01	05/26/06 11:05
MW-2	NPE4177-02	05/26/06 10:45
MW-3	NPE4177-03	05/26/06 10:55
MW-4	NPE4177-04	05/26/06 11:15
MW-5	NPE4177-05	05/26/06 11:25
MW-6	NPE4177-06	05/26/06 12:15
MW-7	NPE4177-07	05/26/06 12:05
MW-8	NPE4177-08	05/26/06 11:45
MW-12	NPE4177-09	05/26/06 09:45
MW-14	NPE4177-10	05/26/06 10:05
V-1	NPE4177-11	05/26/06 10:35
V-2	NPE4177-12	05/26/06 11:55

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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The Chain(s) of Custody, 6 pages, are included and are an integral part of this report.

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Report Approved By:



Jim Hatfield  
Project Management

Client Cambria Env. Tech. (Sonoma) / SHELL (13674)  
 270 Perkins Street  
 Sonoma, CA 95476  
 Attn Ana Friel

Work Order: NPE4177  
 Project Name: 2703 Martin Luther King Jr. Way, Oakland, CA  
 Project Number: SAP 129449  
 Received: 05/31/06 08:00

## ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
<b>Sample ID: NPE4177-01 (MW-1 - Water) Sampled: 05/26/06 11:05</b>								
Dissolved Metals by EPA Method 6010B								
Lead	ND		mg/L	0.00500	1	06/02/06 10:23	SW846 6010B	6060017
Volatile Organic Compounds by EPA Method 8260B								
Acetone	ND		ug/L	50.0	1	06/09/06 01:36	SW846 8260B	6061787
Tert-Amyl Methyl Ether	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
Benzene	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
Ethanol	ND		ug/L	50.0	1	06/09/06 01:36	SW846 8260B	6061787
Ethyl tert-Butyl Ether	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
Bromobenzene	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
Diisopropyl Ether	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
Bromochloromethane	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
Methyl tert-Butyl Ether	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
Bromodichloromethane	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
Tertiary Butyl Alcohol	ND		ug/L	10.0	1	06/09/06 01:36	SW846 8260B	6061787
Bromoform	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
Bromomethane	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
2-Butanone	ND		ug/L	50.0	1	06/09/06 01:36	SW846 8260B	6061787
sec-Butylbenzene	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
n-Butylbenzene	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
tert-Butylbenzene	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
Carbon disulfide	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
Carbon Tetrachloride	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
Chlorobenzene	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
Chlorodibromomethane	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
Chloroethane	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
Chloroform	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
Chloromethane	ND		ug/L	1.00	1	06/09/06 01:36	SW846 8260B	6061787
4-Chlorotoluene	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
2-Chlorotoluene	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
1,2-Dibromo-3-chloropropane	ND		ug/L	1.00	1	06/09/06 01:36	SW846 8260B	6061787
1,2-Dibromoethane (EDB)	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
Dibromomethane	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
1,4-Dichlorobenzene	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
1,3-Dichlorobenzene	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
1,2-Dichlorobenzene	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
Dichlorodifluoromethane	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
1,2-Dichloroethane	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
1,1-Dichloroethane	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
cis-1,2-Dichloroethene	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
1,1-Dichloroethene	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
trans-1,2-Dichloroethene	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
2,2-Dichloropropane	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
1,3-Dichloropropane	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
1,2-Dichloropropane	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787



Client Cambria Env. Tech. (Sonoma) / SHELL (13674)  
 270 Perkins Street  
 Sonoma, CA 95476  
 Attn Ana Friel

Work Order: NPE4177  
 Project Name: 2703 Martin Luther King Jr. Way, Oakland, CA  
 Project Number: SAP 129449  
 Received: 05/31/06 08:00

## ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
<b>Sample ID: NPE4177-01 (MW-1 - Water) - cont. Sampled: 05/26/06 11:05</b>								
Volatile Organic Compounds by EPA Method 8260B - cont.								
trans-1,3-Dichloropropene	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
cis-1,3-Dichloropropene	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
1,1-Dichloropropene	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
Ethylbenzene	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
Hexachlorobutadiene	ND		ug/L	1.00	1	06/09/06 01:36	SW846 8260B	6061787
2-Hexanone	ND		ug/L	10.0	1	06/09/06 01:36	SW846 8260B	6061787
Isopropylbenzene	ND		ug/L	1.00	1	06/09/06 01:36	SW846 8260B	6061787
Methylene Chloride	ND		ug/L	5.00	1	06/09/06 01:36	SW846 8260B	6061787
4-Methyl-2-pentanone	ND		ug/L	10.0	1	06/09/06 01:36	SW846 8260B	6061787
Styrene	ND		ug/L	1.00	1	06/09/06 01:36	SW846 8260B	6061787
1,1,1,2-Tetrachloroethane	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
1,1,2,2-Tetrachloroethane	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
Tetrachloroethene	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
Toluene	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
1,2,4-Trichlorobenzene	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
1,2,3-Trichlorobenzene	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
1,1,2-Trichloroethane	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
1,1,1-Trichloroethane	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
Trichloroethene	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
Trichlorofluoromethane	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
1,2,3-Trichloropropane	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
1,3,5-Trimethylbenzene	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
Vinyl chloride	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
Xylenes, total	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
1,2,4-Trimethylbenzene	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
Naphthalene	ND		ug/L	5.00	1	06/09/06 01:36	SW846 8260B	6061787
p-Isopropyltoluene	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
n-Propylbenzene	ND		ug/L	0.500	1	06/09/06 01:36	SW846 8260B	6061787
<i>Surr: 1,2-Dichloroethane-d4 (70-130%)</i>	<i>102 %</i>					<i>06/09/06 01:36</i>	<i>SW846 8260B</i>	<i>6061787</i>
<i>Surr: Dibromofluoromethane (79-122%)</i>	<i>101 %</i>					<i>06/09/06 01:36</i>	<i>SW846 8260B</i>	<i>6061787</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>101 %</i>					<i>06/09/06 01:36</i>	<i>SW846 8260B</i>	<i>6061787</i>
<i>Surr: 4-Bromofluorobenzene (78-126%)</i>	<i>106 %</i>					<i>06/09/06 01:36</i>	<i>SW846 8260B</i>	<i>6061787</i>
Extractable Petroleum Hydrocarbons								
Diesel	ND		ug/L	48.8	1	06/08/06 16:05	SW846 8015B	6056260
TPH - Oil Range	ND		ug/L	48.8	1	06/08/06 16:05	SW846 8015B	6056260
<i>Surr: o-Terphenyl (55-150%)</i>	<i>79 %</i>					<i>06/08/06 16:05</i>	<i>SW846 8015B</i>	<i>6056260</i>
Purgeable Petroleum Hydrocarbons								
Gasoline Range Organics	ND		ug/L	50.0	1	06/08/06 18:07	CA LUFT GC/MS	6061762
<i>Surr: 1,2-Dichloroethane-d4 (0-200%)</i>	<i>100 %</i>					<i>06/08/06 18:07</i>	<i>CA LUFT GC/MS</i>	<i>6061762</i>
<i>Surr: Dibromofluoromethane (0-200%)</i>	<i>108 %</i>					<i>06/08/06 18:07</i>	<i>CA LUFT GC/MS</i>	<i>6061762</i>
<i>Surr: Toluene-d8 (0-200%)</i>	<i>111 %</i>					<i>06/08/06 18:07</i>	<i>CA LUFT GC/MS</i>	<i>6061762</i>
<i>Surr: 4-Bromofluorobenzene (0-200%)</i>	<i>114 %</i>					<i>06/08/06 18:07</i>	<i>CA LUFT GC/MS</i>	<i>6061762</i>

Client Cambria Env. Tech. (Sonoma) / SHELL (13674)  
 270 Perkins Street  
 Sonoma, CA 95476  
 Attn Ana Friel

Work Order: NPE4177  
 Project Name: 2703 Martin Luther King Jr. Way, Oakland, CA  
 Project Number: SAP 129449  
 Received: 05/31/06 08:00

## ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
<b>Sample ID: NPE4177-02 (MW-2 - Water) Sampled: 05/26/06 10:45</b>								
Dissolved Metals by EPA Method 6010B								
Lead	ND		mg/L	0.00500	1	06/02/06 10:40	SW846 6010B	6060017
Volatile Organic Compounds by EPA Method 8260B								
Acetone	ND		ug/L	50.0	1	06/09/06 02:03	SW846 8260B	6061787
Tert-Amyl Methyl Ether	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
Benzene	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
Ethanol	ND		ug/L	50.0	1	06/09/06 02:03	SW846 8260B	6061787
Ethyl tert-Butyl Ether	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
Bromobenzene	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
Diisopropyl Ether	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
Bromochloromethane	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
Methyl tert-Butyl Ether	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
Bromodichloromethane	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
Tertiary Butyl Alcohol	ND		ug/L	10.0	1	06/09/06 02:03	SW846 8260B	6061787
Bromoform	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
Bromomethane	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
2-Butanone	ND		ug/L	50.0	1	06/09/06 02:03	SW846 8260B	6061787
sec-Butylbenzene	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
n-Butylbenzene	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
tert-Butylbenzene	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
Carbon disulfide	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
Carbon Tetrachloride	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
Chlorobenzene	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
Chlorodibromomethane	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
Chloroethane	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
Chloroform	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
Chloromethane	ND		ug/L	1.00	1	06/09/06 02:03	SW846 8260B	6061787
4-Chlorotoluene	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
2-Chlorotoluene	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
1,2-Dibromo-3-chloropropane	ND		ug/L	1.00	1	06/09/06 02:03	SW846 8260B	6061787
1,2-Dibromoethane (EDB)	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
Dibromomethane	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
1,4-Dichlorobenzene	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
1,3-Dichlorobenzene	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
1,2-Dichlorobenzene	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
Dichlorodifluoromethane	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
1,2-Dichloroethane	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
1,1-Dichloroethane	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
cis-1,2-Dichloroethene	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
1,1-Dichloroethene	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
trans-1,2-Dichloroethene	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
2,2-Dichloropropane	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
1,3-Dichloropropane	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
1,2-Dichloropropane	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787

Client Cambria Env. Tech. (Sonoma) / SHELL (13674)  
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Work Order: NPE4177  
 Project Name: 2703 Martin Luther King Jr. Way, Oakland, CA  
 Project Number: SAP 129449  
 Received: 05/31/06 08:00

## ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
<b>Sample ID: NPE4177-02 (MW-2 - Water) - cont. Sampled: 05/26/06 10:45</b>								
Volatile Organic Compounds by EPA Method 8260B - cont.								
trans-1,3-Dichloropropene	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
cis-1,3-Dichloropropene	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
1,1-Dichloropropene	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
Ethylbenzene	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
Hexachlorobutadiene	ND		ug/L	1.00	1	06/09/06 02:03	SW846 8260B	6061787
2-Hexanone	ND		ug/L	10.0	1	06/09/06 02:03	SW846 8260B	6061787
Isopropylbenzene	ND		ug/L	1.00	1	06/09/06 02:03	SW846 8260B	6061787
Methylene Chloride	ND		ug/L	5.00	1	06/09/06 02:03	SW846 8260B	6061787
4-Methyl-2-pentanone	ND		ug/L	10.0	1	06/09/06 02:03	SW846 8260B	6061787
Styrene	ND		ug/L	1.00	1	06/09/06 02:03	SW846 8260B	6061787
1,1,1,2-Tetrachloroethane	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
1,1,2,2-Tetrachloroethane	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
Tetrachloroethene	<b>0.500</b>		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
Toluene	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
1,2,4-Trichlorobenzene	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
1,2,3-Trichlorobenzene	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
1,1,2-Trichloroethane	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
1,1,1-Trichloroethane	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
Trichloroethene	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
Trichlorofluoromethane	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
1,2,3-Trichloropropane	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
1,3,5-Trimethylbenzene	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
Vinyl chloride	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
Xylenes, total	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
1,2,4-Trimethylbenzene	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
Naphthalene	ND		ug/L	5.00	1	06/09/06 02:03	SW846 8260B	6061787
p-Isopropyltoluene	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
n-Propylbenzene	ND		ug/L	0.500	1	06/09/06 02:03	SW846 8260B	6061787
<i>Surr: 1,2-Dichloroethane-d4 (70-130%)</i>	<i>100 %</i>					<i>06/09/06 02:03</i>	<i>SW846 8260B</i>	<i>6061787</i>
<i>Surr: Dibromofluoromethane (79-122%)</i>	<i>101 %</i>					<i>06/09/06 02:03</i>	<i>SW846 8260B</i>	<i>6061787</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>98 %</i>					<i>06/09/06 02:03</i>	<i>SW846 8260B</i>	<i>6061787</i>
<i>Surr: 4-Bromofluorobenzene (78-126%)</i>	<i>102 %</i>					<i>06/09/06 02:03</i>	<i>SW846 8260B</i>	<i>6061787</i>
Extractable Petroleum Hydrocarbons								
Diesel	ND		ug/L	48.8	1	06/08/06 16:21	SW846 8015B	6056260
TPH - Oil Range	<b>66.8</b>		ug/L	48.8	1	06/08/06 16:21	SW846 8015B	6056260
<i>Surr: o-Terphenyl (55-150%)</i>	<i>63 %</i>					<i>06/08/06 16:21</i>	<i>SW846 8015B</i>	<i>6056260</i>
Purgeable Petroleum Hydrocarbons								
Gasoline Range Organics	<b>59.9</b>		ug/L	50.0	1	06/08/06 18:32	CA LUFT GC/MS	6061762
<i>Surr: 1,2-Dichloroethane-d4 (0-200%)</i>	<i>102 %</i>					<i>06/08/06 18:32</i>	<i>CA LUFT GC/MS</i>	<i>6061762</i>
<i>Surr: Dibromofluoromethane (0-200%)</i>	<i>106 %</i>					<i>06/08/06 18:32</i>	<i>CA LUFT GC/MS</i>	<i>6061762</i>
<i>Surr: Toluene-d8 (0-200%)</i>	<i>113 %</i>					<i>06/08/06 18:32</i>	<i>CA LUFT GC/MS</i>	<i>6061762</i>
<i>Surr: 4-Bromofluorobenzene (0-200%)</i>	<i>109 %</i>					<i>06/08/06 18:32</i>	<i>CA LUFT GC/MS</i>	<i>6061762</i>

Client Cambria Env. Tech. (Sonoma) / SHELL (13674)  
 270 Perkins Street  
 Sonoma, CA 95476  
 Attn Ana Friel

Work Order: NPE4177  
 Project Name: 2703 Martin Luther King Jr. Way, Oakland, CA  
 Project Number: SAP 129449  
 Received: 05/31/06 08:00

## ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
<b>Sample ID: NPE4177-03 (MW-3 - Water) Sampled: 05/26/06 10:55</b>								
Dissolved Metals by EPA Method 6010B								
Lead	ND		mg/L	0.00500	1	06/02/06 10:44	SW846 6010B	6060017
Volatile Organic Compounds by EPA Method 8260B								
Acetone	ND		ug/L	50.0	1	06/09/06 02:29	SW846 8260B	6061787
Tert-Amyl Methyl Ether	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
Benzene	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
Ethanol	ND		ug/L	50.0	1	06/09/06 02:29	SW846 8260B	6061787
Ethyl tert-Butyl Ether	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
Bromobenzene	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
Diisopropyl Ether	<b>2.87</b>		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
Bromochloromethane	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
Methyl tert-Butyl Ether	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
Bromodichloromethane	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
Tertiary Butyl Alcohol	ND		ug/L	10.0	1	06/09/06 02:29	SW846 8260B	6061787
Bromoform	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
Bromomethane	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
2-Butanone	ND		ug/L	50.0	1	06/09/06 02:29	SW846 8260B	6061787
sec-Butylbenzene	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
n-Butylbenzene	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
tert-Butylbenzene	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
Carbon disulfide	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
Carbon Tetrachloride	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
Chlorobenzene	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
Chlorodibromomethane	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
Chloroethane	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
Chloroform	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
Chloromethane	ND		ug/L	1.00	1	06/09/06 02:29	SW846 8260B	6061787
4-Chlorotoluene	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
2-Chlorotoluene	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
1,2-Dibromo-3-chloropropane	ND		ug/L	1.00	1	06/09/06 02:29	SW846 8260B	6061787
1,2-Dibromoethane (EDB)	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
Dibromomethane	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
1,4-Dichlorobenzene	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
1,3-Dichlorobenzene	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
1,2-Dichlorobenzene	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
Dichlorodifluoromethane	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
1,2-Dichloroethane	<b>4.75</b>		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
1,1-Dichloroethane	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
cis-1,2-Dichloroethene	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
1,1-Dichloroethene	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
trans-1,2-Dichloroethene	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
2,2-Dichloropropane	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
1,3-Dichloropropane	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
1,2-Dichloropropane	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787

Client Cambria Env. Tech. (Sonoma) / SHELL (13674)  
 270 Perkins Street  
 Sonoma, CA 95476  
 Attn Ana Friel

Work Order: NPE4177  
 Project Name: 2703 Martin Luther King Jr. Way, Oakland, CA  
 Project Number: SAP 129449  
 Received: 05/31/06 08:00

## ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
<b>Sample ID: NPE4177-03 (MW-3 - Water) - cont. Sampled: 05/26/06 10:55</b>								
Volatile Organic Compounds by EPA Method 8260B - cont.								
trans-1,3-Dichloropropene	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
cis-1,3-Dichloropropene	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
1,1-Dichloropropene	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
Ethylbenzene	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
Hexachlorobutadiene	ND		ug/L	1.00	1	06/09/06 02:29	SW846 8260B	6061787
2-Hexanone	ND		ug/L	10.0	1	06/09/06 02:29	SW846 8260B	6061787
Isopropylbenzene	ND		ug/L	1.00	1	06/09/06 02:29	SW846 8260B	6061787
Methylene Chloride	ND		ug/L	5.00	1	06/09/06 02:29	SW846 8260B	6061787
4-Methyl-2-pentanone	ND		ug/L	10.0	1	06/09/06 02:29	SW846 8260B	6061787
Styrene	ND		ug/L	1.00	1	06/09/06 02:29	SW846 8260B	6061787
1,1,1,2-Tetrachloroethane	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
1,1,2,2-Tetrachloroethane	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
Tetrachloroethene	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
Toluene	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
1,2,4-Trichlorobenzene	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
1,2,3-Trichlorobenzene	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
1,1,2-Trichloroethane	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
1,1,1-Trichloroethane	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
Trichloroethene	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
Trichlorofluoromethane	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
1,2,3-Trichloropropane	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
1,3,5-Trimethylbenzene	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
Vinyl chloride	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
Xylenes, total	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
1,2,4-Trimethylbenzene	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
Naphthalene	ND		ug/L	5.00	1	06/09/06 02:29	SW846 8260B	6061787
p-Isopropyltoluene	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
n-Propylbenzene	ND		ug/L	0.500	1	06/09/06 02:29	SW846 8260B	6061787
<i>Surr: 1,2-Dichloroethane-d4 (70-130%)</i>	99 %					06/09/06 02:29	SW846 8260B	6061787
<i>Surr: Dibromofluoromethane (79-122%)</i>	101 %					06/09/06 02:29	SW846 8260B	6061787
<i>Surr: Toluene-d8 (78-121%)</i>	101 %					06/09/06 02:29	SW846 8260B	6061787
<i>Surr: 4-Bromofluorobenzene (78-126%)</i>	104 %					06/09/06 02:29	SW846 8260B	6061787
Extractable Petroleum Hydrocarbons								
Diesel	ND		ug/L	48.8	1	06/08/06 16:37	SW846 8015B	6056260
TPH - Oil Range	49.1		ug/L	48.8	1	06/08/06 16:37	SW846 8015B	6056260
<i>Surr: o-Terphenyl (55-150%)</i>	76 %					06/08/06 16:37	SW846 8015B	6056260
Purgeable Petroleum Hydrocarbons								
Gasoline Range Organics	ND		ug/L	50.0	1	06/08/06 18:56	CA LUFT GC/MS	6061762
<i>Surr: 1,2-Dichloroethane-d4 (0-200%)</i>	100 %					06/08/06 18:56	CA LUFT GC/MS	6061762
<i>Surr: Dibromofluoromethane (0-200%)</i>	108 %					06/08/06 18:56	CA LUFT GC/MS	6061762
<i>Surr: Toluene-d8 (0-200%)</i>	110 %					06/08/06 18:56	CA LUFT GC/MS	6061762
<i>Surr: 4-Bromofluorobenzene (0-200%)</i>	113 %					06/08/06 18:56	CA LUFT GC/MS	6061762

Client Cambria Env. Tech. (Sonoma) / SHELL (13674)  
 270 Perkins Street  
 Sonoma, CA 95476  
 Attn Ana Friel

Work Order: NPE4177  
 Project Name: 2703 Martin Luther King Jr. Way, Oakland, CA  
 Project Number: SAP 129449  
 Received: 05/31/06 08:00

## ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
<b>Sample ID: NPE4177-04 (MW-4 - Water) Sampled: 05/26/06 11:15</b>								
Dissolved Metals by EPA Method 6010B								
Lead	ND		mg/L	0.00500	1	06/02/06 10:48	SW846 6010B	6060017
Volatile Organic Compounds by EPA Method 8260B								
Acetone	ND		ug/L	50.0	1	06/09/06 02:56	SW846 8260B	6061787
Tert-Amyl Methyl Ether	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
Benzene	<b>455</b>		ug/L	5.00	10	06/09/06 13:23	SW846 8260B	6061217
Ethanol	ND		ug/L	50.0	1	06/09/06 02:56	SW846 8260B	6061787
Ethyl tert-Butyl Ether	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
Bromobenzene	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
Diisopropyl Ether	<b>4.36</b>		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
Bromochloromethane	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
Methyl tert-Butyl Ether	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
Bromodichloromethane	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
Tertiary Butyl Alcohol	ND		ug/L	10.0	1	06/09/06 02:56	SW846 8260B	6061787
Bromoform	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
Bromomethane	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
2-Butanone	ND		ug/L	50.0	1	06/09/06 02:56	SW846 8260B	6061787
sec-Butylbenzene	<b>8.05</b>		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
n-Butylbenzene	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
tert-Butylbenzene	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
Carbon disulfide	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
Carbon Tetrachloride	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
Chlorobenzene	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
Chlorodibromomethane	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
Chloroethane	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
Chloroform	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
Chloromethane	ND		ug/L	1.00	1	06/09/06 02:56	SW846 8260B	6061787
4-Chlorotoluene	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
2-Chlorotoluene	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
1,2-Dibromo-3-chloropropane	ND		ug/L	1.00	1	06/09/06 02:56	SW846 8260B	6061787
1,2-Dibromoethane (EDB)	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
Dibromomethane	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
1,4-Dichlorobenzene	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
1,3-Dichlorobenzene	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
1,2-Dichlorobenzene	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
Dichlorodifluoromethane	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
1,2-Dichloroethane	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
1,1-Dichloroethane	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
cis-1,2-Dichloroethene	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
1,1-Dichloroethene	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
trans-1,2-Dichloroethene	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
2,2-Dichloropropane	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
1,3-Dichloropropane	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
1,2-Dichloropropane	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787

Client Cambria Env. Tech. (Sonoma) / SHELL (13674)  
 270 Perkins Street  
 Sonoma, CA 95476  
 Attn Ana Friel

Work Order: NPE4177  
 Project Name: 2703 Martin Luther King Jr. Way, Oakland, CA  
 Project Number: SAP 129449  
 Received: 05/31/06 08:00

## ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
<b>Sample ID: NPE4177-04 (MW-4 - Water) - cont. Sampled: 05/26/06 11:15</b>								
Volatile Organic Compounds by EPA Method 8260B - cont.								
trans-1,3-Dichloropropene	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
cis-1,3-Dichloropropene	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
1,1-Dichloropropene	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
Ethylbenzene	56.7		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
Hexachlorobutadiene	ND		ug/L	1.00	1	06/09/06 02:56	SW846 8260B	6061787
2-Hexanone	ND		ug/L	10.0	1	06/09/06 02:56	SW846 8260B	6061787
Isopropylbenzene	19.7		ug/L	1.00	1	06/09/06 02:56	SW846 8260B	6061787
Methylene Chloride	ND		ug/L	5.00	1	06/09/06 02:56	SW846 8260B	6061787
4-Methyl-2-pentanone	ND		ug/L	10.0	1	06/09/06 02:56	SW846 8260B	6061787
Styrene	ND		ug/L	1.00	1	06/09/06 02:56	SW846 8260B	6061787
1,1,1,2-Tetrachloroethane	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
1,1,2,2-Tetrachloroethane	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
Tetrachloroethene	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
Toluene	1.90		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
1,2,4-Trichlorobenzene	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
1,2,3-Trichlorobenzene	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
1,1,2-Trichloroethane	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
1,1,1-Trichloroethane	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
Trichloroethene	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
Trichlorofluoromethane	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
1,2,3-Trichloropropane	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
1,3,5-Trimethylbenzene	9.65		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
Vinyl chloride	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
Xylenes, total	44.8		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
1,2,4-Trimethylbenzene	65.2		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
Naphthalene	11.7		ug/L	5.00	1	06/09/06 02:56	SW846 8260B	6061787
p-Isopropyltoluene	ND		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
n-Propylbenzene	35.6		ug/L	0.500	1	06/09/06 02:56	SW846 8260B	6061787
Surr: 1,2-Dichloroethane-d4 (70-130%)	99 %					06/09/06 02:56	SW846 8260B	6061787
Surr: 1,2-Dichloroethane-d4 (70-130%)	99 %					06/09/06 13:23	SW846 8260B	6061217
Surr: Dibromofluoromethane (79-122%)	98 %					06/09/06 02:56	SW846 8260B	6061787
Surr: Dibromofluoromethane (79-122%)	98 %					06/09/06 13:23	SW846 8260B	6061217
Surr: Toluene-d8 (78-121%)	102 %					06/09/06 02:56	SW846 8260B	6061787
Surr: Toluene-d8 (78-121%)	101 %					06/09/06 13:23	SW846 8260B	6061217
Surr: 4-Bromofluorobenzene (78-126%)	107 %					06/09/06 02:56	SW846 8260B	6061787
Surr: 4-Bromofluorobenzene (78-126%)	120 %					06/09/06 13:23	SW846 8260B	6061217
Extractable Petroleum Hydrocarbons								
Diesel	915		ug/L	48.8	1	06/08/06 16:53	SW846 8015B	6056260
TPH - Oil Range	287		ug/L	48.8	1	06/08/06 16:53	SW846 8015B	6056260
Surr: o-Terphenyl (55-150%)	73 %					06/08/06 16:53	SW846 8015B	6056260
Purgeable Petroleum Hydrocarbons								
Gasoline Range Organics	6730		ug/L	50.0	1	06/08/06 19:21	CA LUFT GC/MS	6061762
Surr: 1,2-Dichloroethane-d4 (0-200%)	96 %					06/08/06 19:21	CA LUFT GC/MS	6061762

Client Cambria Env. Tech. (Sonoma) / SHELL (13674)  
 270 Perkins Street  
 Sonoma, CA 95476  
 Attn Ana Friel

Work Order: NPE4177  
 Project Name: 2703 Martin Luther King Jr. Way, Oakland, CA  
 Project Number: SAP 129449  
 Received: 05/31/06 08:00

## ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
<b>Sample ID: NPE4177-04 (MW-4 - Water) - cont. Sampled: 05/26/06 11:15</b>								
Purgeable Petroleum Hydrocarbons - cont.								
Surr: Dibromofluoromethane (0-200%)	107 %					06/08/06 19:21	CA LUFT GC/MS	6061762
Surr: Toluene-d8 (0-200%)	110 %					06/08/06 19:21	CA LUFT GC/MS	6061762
Surr: 4-Bromofluorobenzene (0-200%)	110 %					06/08/06 19:21	CA LUFT GC/MS	6061762
<b>Sample ID: NPE4177-05 (MW-5 - Water) Sampled: 05/26/06 11:25</b>								
Dissolved Metals by EPA Method 6010B								
Lead	ND		mg/L	0.00500	1	06/02/06 10:53	SW846 6010B	6060017
Volatile Organic Compounds by EPA Method 8260B								
Acetone	ND		ug/L	50.0	1	06/09/06 03:23	SW846 8260B	6061787
Tert-Amyl Methyl Ether	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
Benzene	<b>6600</b>		ug/L	50.0	100	06/09/06 15:10	SW846 8260B	6061217
Ethanol	ND		ug/L	50.0	1	06/09/06 03:23	SW846 8260B	6061787
Ethyl tert-Butyl Ether	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
Bromobenzene	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
Diisopropyl Ether	<b>5.37</b>		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
Bromochloromethane	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
Methyl tert-Butyl Ether	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
Bromodichloromethane	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
Tertiary Butyl Alcohol	ND		ug/L	10.0	1	06/09/06 03:23	SW846 8260B	6061787
Bromoform	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
Bromomethane	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
2-Butanone	ND		ug/L	50.0	1	06/09/06 03:23	SW846 8260B	6061787
sec-Butylbenzene	<b>13.3</b>		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
n-Butylbenzene	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
tert-Butylbenzene	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
Carbon disulfide	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
Carbon Tetrachloride	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
Chlorobenzene	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
Chlorodibromomethane	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
Chloroethane	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
Chloroform	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
Chloromethane	ND		ug/L	1.00	1	06/09/06 03:23	SW846 8260B	6061787
4-Chlorotoluene	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
2-Chlorotoluene	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
1,2-Dibromo-3-chloropropane	ND		ug/L	1.00	1	06/09/06 03:23	SW846 8260B	6061787
1,2-Dibromoethane (EDB)	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
Dibromomethane	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
1,4-Dichlorobenzene	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
1,3-Dichlorobenzene	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
1,2-Dichlorobenzene	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
Dichlorodifluoromethane	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
1,2-Dichloroethane	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
1,1-Dichloroethane	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787



Client Cambria Env. Tech. (Sonoma) / SHELL (13674)  
 270 Perkins Street  
 Sonoma, CA 95476  
 Attn Ana Friel

Work Order: NPE4177  
 Project Name: 2703 Martin Luther King Jr. Way, Oakland, CA  
 Project Number: SAP 129449  
 Received: 05/31/06 08:00

## ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
<b>Sample ID: NPE4177-05 (MW-5 - Water) - cont. Sampled: 05/26/06 11:25</b>								
Volatile Organic Compounds by EPA Method 8260B - cont.								
cis-1,2-Dichloroethene	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
1,1-Dichloroethene	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
trans-1,2-Dichloroethene	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
2,2-Dichloropropane	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
1,3-Dichloropropane	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
1,2-Dichloropropane	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
trans-1,3-Dichloropropene	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
cis-1,3-Dichloropropene	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
1,1-Dichloropropene	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
Ethylbenzene	<b>3870</b>		ug/L	50.0	100	06/09/06 15:10	SW846 8260B	6061217
Hexachlorobutadiene	ND		ug/L	1.00	1	06/09/06 03:23	SW846 8260B	6061787
2-Hexanone	ND		ug/L	10.0	1	06/09/06 03:23	SW846 8260B	6061787
Isopropylbenzene	<b>131</b>		ug/L	1.00	1	06/09/06 03:23	SW846 8260B	6061787
Methylene Chloride	ND		ug/L	5.00	1	06/09/06 03:23	SW846 8260B	6061787
4-Methyl-2-pentanone	ND		ug/L	10.0	1	06/09/06 03:23	SW846 8260B	6061787
Styrene	ND		ug/L	1.00	1	06/09/06 03:23	SW846 8260B	6061787
1,1,1,2-Tetrachloroethane	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
1,1,2,2-Tetrachloroethane	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
Tetrachloroethene	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
Toluene	<b>11100</b>		ug/L	50.0	100	06/09/06 15:10	SW846 8260B	6061217
1,2,4-Trichlorobenzene	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
1,2,3-Trichlorobenzene	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
1,1,2-Trichloroethane	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
1,1,1-Trichloroethane	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
Trichloroethene	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
Trichlorofluoromethane	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
1,2,3-Trichloropropane	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
1,3,5-Trimethylbenzene	<b>588</b>		ug/L	5.00	10	06/09/06 14:43	SW846 8260B	6061217
Vinyl chloride	ND		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
Xylenes, total	<b>19900</b>	B	ug/L	50.0	100	06/09/06 15:10	SW846 8260B	6061217
1,2,4-Trimethylbenzene	<b>2590</b>	B	ug/L	50.0	100	06/09/06 15:10	SW846 8260B	6061217
Naphthalene	<b>524</b>		ug/L	50.0	10	06/09/06 14:43	SW846 8260B	6061217
p-Isopropyltoluene	<b>22.6</b>		ug/L	0.500	1	06/09/06 03:23	SW846 8260B	6061787
n-Propylbenzene	<b>321</b>		ug/L	5.00	10	06/09/06 14:43	SW846 8260B	6061217
Surr: 1,2-Dichloroethane-d4 (70-130%)	95 %					06/09/06 03:23	SW846 8260B	6061787
Surr: 1,2-Dichloroethane-d4 (70-130%)	98 %					06/09/06 14:43	SW846 8260B	6061217
Surr: Dibromofluoromethane (79-122%)	82 %					06/09/06 03:23	SW846 8260B	6061787
Surr: Dibromofluoromethane (79-122%)	97 %					06/09/06 14:43	SW846 8260B	6061217
Surr: Toluene-d8 (78-121%)	92 %					06/09/06 03:23	SW846 8260B	6061787
Surr: Toluene-d8 (78-121%)	100 %					06/09/06 14:43	SW846 8260B	6061217
Surr: 4-Bromofluorobenzene (78-126%)	96 %					06/09/06 03:23	SW846 8260B	6061787
Surr: 4-Bromofluorobenzene (78-126%)	114 %					06/09/06 14:43	SW846 8260B	6061217
Extractable Petroleum Hydrocarbons								
Diesel	<b>3750</b>		ug/L	244	5	06/09/06 08:55	SW846 8015B	6056260

Client Cambria Env. Tech. (Sonoma) / SHELL (13674)  
 270 Perkins Street  
 Sonoma, CA 95476  
 Attn Ana Friel

Work Order: NPE4177  
 Project Name: 2703 Martin Luther King Jr. Way, Oakland, CA  
 Project Number: SAP 129449  
 Received: 05/31/06 08:00

## ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
<b>Sample ID: NPE4177-05RE1 (MW-5 - Water) - cont. Sampled: 05/26/06 11:25</b>								
Extractable Petroleum Hydrocarbons - cont.								
TPH - Oil Range	578		ug/L	244	5	06/09/06 08:55	SW846 8015B	6056260
Surr: o-Terphenyl (55-150%)	83 %					06/09/06 08:55	SW846 8015B	6056260
Purgeable Petroleum Hydrocarbons								
Gasoline Range Organics	112000		ug/L	500	10	06/09/06 12:35	CA LUFT GC/MS	6062050
Surr: 1,2-Dichloroethane-d4 (0-200%)	98 %					06/09/06 12:35	CA LUFT GC/MS	6062050
Surr: Dibromofluoromethane (0-200%)	103 %					06/09/06 12:35	CA LUFT GC/MS	6062050
Surr: Toluene-d8 (0-200%)	109 %					06/09/06 12:35	CA LUFT GC/MS	6062050
Surr: 4-Bromofluorobenzene (0-200%)	109 %					06/09/06 12:35	CA LUFT GC/MS	6062050
<b>Sample ID: NPE4177-06 (MW-6 - Water) Sampled: 05/26/06 12:15</b>								
Dissolved Metals by EPA Method 6010B								
Lead	0.00880		mg/L	0.00500	1	06/02/06 10:57	SW846 6010B	6060017
Volatile Organic Compounds by EPA Method 8260B								
Acetone	ND		ug/L	500	10	06/09/06 15:37	SW846 8260B	6061217
Tert-Amyl Methyl Ether	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
Benzene	6930		ug/L	50.0	100	06/09/06 16:03	SW846 8260B	6061217
Ethanol	ND		ug/L	500	10	06/09/06 15:37	SW846 8260B	6061217
Ethyl tert-Butyl Ether	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
Bromobenzene	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
Diisopropyl Ether	10.1		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
Bromochloromethane	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
Methyl tert-Butyl Ether	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
Bromodichloromethane	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
Tertiary Butyl Alcohol	ND		ug/L	100	10	06/09/06 15:37	SW846 8260B	6061217
Bromoform	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
Bromomethane	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
2-Butanone	ND		ug/L	500	10	06/09/06 15:37	SW846 8260B	6061217
sec-Butylbenzene	41.5		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
n-Butylbenzene	72.5		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
tert-Butylbenzene	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
Carbon disulfide	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
Carbon Tetrachloride	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
Chlorobenzene	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
Chlorodibromomethane	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
Chloroethane	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
Chloroform	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
Chloromethane	ND		ug/L	10.0	10	06/09/06 15:37	SW846 8260B	6061217
4-Chlorotoluene	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
2-Chlorotoluene	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
1,2-Dibromo-3-chloropropane	ND		ug/L	10.0	10	06/09/06 15:37	SW846 8260B	6061217
1,2-Dibromoethane (EDB)	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
Dibromomethane	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
1,4-Dichlorobenzene	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217

Client Cambria Env. Tech. (Sonoma) / SHELL (13674)  
 270 Perkins Street  
 Sonoma, CA 95476  
 Attn Ana Friel

Work Order: NPE4177  
 Project Name: 2703 Martin Luther King Jr. Way, Oakland, CA  
 Project Number: SAP 129449  
 Received: 05/31/06 08:00

## ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
<b>Sample ID: NPE4177-06 (MW-6 - Water) - cont. Sampled: 05/26/06 12:15</b>								
Volatile Organic Compounds by EPA Method 8260B - cont.								
1,3-Dichlorobenzene	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
1,2-Dichlorobenzene	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
Dichlorodifluoromethane	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
1,2-Dichloroethane	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
1,1-Dichloroethane	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
cis-1,2-Dichloroethene	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
1,1-Dichloroethene	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
trans-1,2-Dichloroethene	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
2,2-Dichloropropane	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
1,3-Dichloropropane	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
1,2-Dichloropropane	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
trans-1,3-Dichloropropene	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
cis-1,3-Dichloropropene	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
1,1-Dichloropropene	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
Ethylbenzene	<b>2440</b>		ug/L	50.0	100	06/09/06 16:03	SW846 8260B	6061217
Hexachlorobutadiene	ND		ug/L	10.0	10	06/09/06 15:37	SW846 8260B	6061217
2-Hexanone	ND		ug/L	100	10	06/09/06 15:37	SW846 8260B	6061217
Isopropylbenzene	<b>105</b>		ug/L	10.0	10	06/09/06 15:37	SW846 8260B	6061217
Methylene Chloride	ND		ug/L	50.0	10	06/09/06 15:37	SW846 8260B	6061217
4-Methyl-2-pentanone	ND		ug/L	100	10	06/09/06 15:37	SW846 8260B	6061217
Styrene	<b>78.4</b>		ug/L	10.0	10	06/09/06 15:37	SW846 8260B	6061217
1,1,1,2-Tetrachloroethane	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
1,1,2,2-Tetrachloroethane	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
Tetrachloroethene	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
Toluene	<b>870</b>		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
1,2,4-Trichlorobenzene	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
1,2,3-Trichlorobenzene	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
1,1,2-Trichloroethane	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
1,1,1-Trichloroethane	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
Trichloroethene	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
Trichlorofluoromethane	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
1,2,3-Trichloropropane	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
1,3,5-Trimethylbenzene	<b>422</b>		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
Vinyl chloride	ND		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
Xylenes, total	<b>7590</b>	B	ug/L	50.0	100	06/09/06 16:03	SW846 8260B	6061217
1,2,4-Trimethylbenzene	<b>2200</b>	A-01a, B	ug/L	50.0	100	06/09/06 16:03	SW846 8260B	6061217
Naphthalene	<b>406</b>		ug/L	50.0	10	06/09/06 15:37	SW846 8260B	6061217
p-Isopropyltoluene	<b>45.3</b>		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
n-Propylbenzene	<b>216</b>		ug/L	5.00	10	06/09/06 15:37	SW846 8260B	6061217
Surr: 1,2-Dichloroethane-d4 (70-130%)	97 %					06/09/06 15:37	SW846 8260B	6061217
Surr: Dibromofluoromethane (79-122%)	95 %					06/09/06 15:37	SW846 8260B	6061217
Surr: Toluene-d8 (78-121%)	102 %					06/09/06 15:37	SW846 8260B	6061217
Surr: 4-Bromofluorobenzene (78-126%)	111 %					06/09/06 15:37	SW846 8260B	6061217

Client Cambria Env. Tech. (Sonoma) / SHELL (13674)  
 270 Perkins Street  
 Sonoma, CA 95476  
 Attn Ana Friel

Work Order: NPE4177  
 Project Name: 2703 Martin Luther King Jr. Way, Oakland, CA  
 Project Number: SAP 129449  
 Received: 05/31/06 08:00

## ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
<b>Sample ID: NPE4177-06RE1 (MW-6 - Water) - cont. Sampled: 05/26/06 12:15</b>								
Extractable Petroleum Hydrocarbons								
Diesel	5790		ug/L	244	5	06/09/06 09:11	SW846 8015B	6056260
TPH - Oil Range	2060		ug/L	244	5	06/09/06 09:11	SW846 8015B	6056260
Surr: o-Terphenyl (55-150%)	70 %					06/09/06 09:11	SW846 8015B	6056260
Purgeable Petroleum Hydrocarbons								
Gasoline Range Organics	67300		ug/L	500	10	06/09/06 13:00	CA LUFT GC/MS	6062050
Surr: 1,2-Dichloroethane-d4 (0-200%)	99 %					06/09/06 13:00	CA LUFT GC/MS	6062050
Surr: Dibromofluoromethane (0-200%)	104 %					06/09/06 13:00	CA LUFT GC/MS	6062050
Surr: Toluene-d8 (0-200%)	111 %					06/09/06 13:00	CA LUFT GC/MS	6062050
Surr: 4-Bromofluorobenzene (0-200%)	109 %					06/09/06 13:00	CA LUFT GC/MS	6062050
<b>Sample ID: NPE4177-07 (MW-7 - Water) Sampled: 05/26/06 12:05</b>								
Dissolved Metals by EPA Method 6010B								
Lead	0.00690		mg/L	0.00500	1	06/02/06 11:01	SW846 6010B	6060017
Volatile Organic Compounds by EPA Method 8260B								
Acetone	ND		ug/L	500	10	06/09/06 16:30	SW846 8260B	6061217
Tert-Amyl Methyl Ether	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
Benzene	9620		ug/L	50.0	100	06/09/06 16:57	SW846 8260B	6061217
Ethanol	ND		ug/L	500	10	06/09/06 16:30	SW846 8260B	6061217
Ethyl tert-Butyl Ether	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
Bromobenzene	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
Diisopropyl Ether	30.8		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
Bromochloromethane	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
Methyl tert-Butyl Ether	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
Bromodichloromethane	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
Tertiary Butyl Alcohol	885		ug/L	100	10	06/09/06 16:30	SW846 8260B	6061217
Bromoform	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
Bromomethane	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
2-Butanone	ND		ug/L	500	10	06/09/06 16:30	SW846 8260B	6061217
sec-Butylbenzene	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
n-Butylbenzene	78.9		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
tert-Butylbenzene	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
Carbon disulfide	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
Carbon Tetrachloride	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
Chlorobenzene	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
Chlorodibromomethane	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
Chloroethane	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
Chloroform	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
Chloromethane	ND		ug/L	10.0	10	06/09/06 16:30	SW846 8260B	6061217
4-Chlorotoluene	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
2-Chlorotoluene	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
1,2-Dibromo-3-chloropropane	ND		ug/L	10.0	10	06/09/06 16:30	SW846 8260B	6061217
1,2-Dibromoethane (EDB)	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
Dibromomethane	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217

Client Cambria Env. Tech. (Sonoma) / SHELL (13674)  
 270 Perkins Street  
 Sonoma, CA 95476  
 Attn Ana Friel

Work Order: NPE4177  
 Project Name: 2703 Martin Luther King Jr. Way, Oakland, CA  
 Project Number: SAP 129449  
 Received: 05/31/06 08:00

## ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
<b>Sample ID: NPE4177-07 (MW-7 - Water) - cont. Sampled: 05/26/06 12:05</b>								
Volatile Organic Compounds by EPA Method 8260B - cont.								
1,4-Dichlorobenzene	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
1,3-Dichlorobenzene	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
1,2-Dichlorobenzene	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
Dichlorodifluoromethane	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
1,2-Dichloroethane	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
1,1-Dichloroethane	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
cis-1,2-Dichloroethene	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
1,1-Dichloroethene	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
trans-1,2-Dichloroethene	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
2,2-Dichloropropane	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
1,3-Dichloropropane	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
1,2-Dichloropropane	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
trans-1,3-Dichloropropene	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
cis-1,3-Dichloropropene	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
1,1-Dichloropropene	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
Ethylbenzene	<b>3490</b>		ug/L	50.0	100	06/09/06 16:57	SW846 8260B	6061217
Hexachlorobutadiene	ND		ug/L	10.0	10	06/09/06 16:30	SW846 8260B	6061217
2-Hexanone	ND		ug/L	100	10	06/09/06 16:30	SW846 8260B	6061217
Isopropylbenzene	<b>130</b>		ug/L	10.0	10	06/09/06 16:30	SW846 8260B	6061217
Methylene Chloride	ND		ug/L	50.0	10	06/09/06 16:30	SW846 8260B	6061217
4-Methyl-2-pentanone	ND		ug/L	100	10	06/09/06 16:30	SW846 8260B	6061217
Styrene	ND		ug/L	10.0	10	06/09/06 16:30	SW846 8260B	6061217
1,1,1,2-Tetrachloroethane	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
1,1,2,2-Tetrachloroethane	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
Tetrachloroethene	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
Toluene	<b>1150</b>		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
1,2,4-Trichlorobenzene	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
1,2,3-Trichlorobenzene	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
1,1,2-Trichloroethane	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
1,1,1-Trichloroethane	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
Trichloroethene	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
Trichlorofluoromethane	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
1,2,3-Trichloropropane	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
1,3,5-Trimethylbenzene	<b>659</b>		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
Vinyl chloride	ND		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
Xylenes, total	<b>13400</b>	B	ug/L	50.0	100	06/09/06 16:57	SW846 8260B	6061217
1,2,4-Trimethylbenzene	<b>2740</b>	B	ug/L	50.0	100	06/09/06 16:57	SW846 8260B	6061217
Naphthalene	<b>506</b>		ug/L	50.0	10	06/09/06 16:30	SW846 8260B	6061217
p-Isopropyltoluene	<b>50.1</b>		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
n-Propylbenzene	<b>306</b>		ug/L	5.00	10	06/09/06 16:30	SW846 8260B	6061217
Surr: 1,2-Dichloroethane-d4 (70-130%)	96 %					06/09/06 16:30	SW846 8260B	6061217
Surr: Dibromofluoromethane (79-122%)	93 %					06/09/06 16:30	SW846 8260B	6061217
Surr: Toluene-d8 (78-121%)	100 %					06/09/06 16:30	SW846 8260B	6061217
Surr: 4-Bromofluorobenzene (78-126%)	111 %					06/09/06 16:30	SW846 8260B	6061217

Client Cambria Env. Tech. (Sonoma) / SHELL (13674)  
 270 Perkins Street  
 Sonoma, CA 95476  
 Attn Ana Friel

Work Order: NPE4177  
 Project Name: 2703 Martin Luther King Jr. Way, Oakland, CA  
 Project Number: SAP 129449  
 Received: 05/31/06 08:00

## ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
<b>Sample ID: NPE4177-07 (MW-7 - Water) - cont. Sampled: 05/26/06 12:05</b>								
Extractable Petroleum Hydrocarbons								
Diesel	6410		ug/L	488	10	06/08/06 18:17	SW846 8015B	6056260
TPH - Oil Range	3500		ug/L	488	10	06/08/06 18:17	SW846 8015B	6056260
Surr: o-Terphenyl (55-150%)	*	Z3				06/08/06 18:17	SW846 8015B	6056260
Purgeable Petroleum Hydrocarbons								
Gasoline Range Organics	98200		ug/L	500	10	06/09/06 13:24	CA LUFT GC/MS	6062050
Surr: 1,2-Dichloroethane-d4 (0-200%)	98 %					06/09/06 13:24	CA LUFT GC/MS	6062050
Surr: Dibromofluoromethane (0-200%)	105 %					06/09/06 13:24	CA LUFT GC/MS	6062050
Surr: Toluene-d8 (0-200%)	110 %					06/09/06 13:24	CA LUFT GC/MS	6062050
Surr: 4-Bromofluorobenzene (0-200%)	110 %					06/09/06 13:24	CA LUFT GC/MS	6062050
<b>Sample ID: NPE4177-08 (MW-8 - Water) Sampled: 05/26/06 11:45</b>								
Dissolved Metals by EPA Method 6010B								
Lead	0.00800		mg/L	0.00500	1	06/02/06 11:05	SW846 6010B	6060017
Volatile Organic Compounds by EPA Method 8260B								
Acetone	ND		ug/L	50.0	1	06/09/06 04:43	SW846 8260B	6061787
Tert-Amyl Methyl Ether	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
Benzene	423		ug/L	10.0	20	06/09/06 13:50	SW846 8260B	6061217
Ethanol	ND		ug/L	50.0	1	06/09/06 04:43	SW846 8260B	6061787
Ethyl tert-Butyl Ether	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
Bromobenzene	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
Diisopropyl Ether	2.18		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
Bromochloromethane	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
Methyl tert-Butyl Ether	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
Bromodichloromethane	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
Tertiary Butyl Alcohol	ND		ug/L	10.0	1	06/09/06 04:43	SW846 8260B	6061787
Bromoform	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
Bromomethane	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
2-Butanone	ND		ug/L	50.0	1	06/09/06 04:43	SW846 8260B	6061787
sec-Butylbenzene	15.7		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
n-Butylbenzene	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
tert-Butylbenzene	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
Carbon disulfide	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
Carbon Tetrachloride	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
Chlorobenzene	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
Chlorodibromomethane	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
Chloroethane	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
Chloroform	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
Chloromethane	ND		ug/L	1.00	1	06/09/06 04:43	SW846 8260B	6061787
4-Chlorotoluene	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
2-Chlorotoluene	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
1,2-Dibromo-3-chloropropane	ND		ug/L	1.00	1	06/09/06 04:43	SW846 8260B	6061787
1,2-Dibromoethane (EDB)	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787

Client Cambria Env. Tech. (Sonoma) / SHELL (13674)  
 270 Perkins Street  
 Sonoma, CA 95476  
 Attn Ana Friel

Work Order: NPE4177  
 Project Name: 2703 Martin Luther King Jr. Way, Oakland, CA  
 Project Number: SAP 129449  
 Received: 05/31/06 08:00

## ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
<b>Sample ID: NPE4177-08 (MW-8 - Water) - cont. Sampled: 05/26/06 11:45</b>								
Volatile Organic Compounds by EPA Method 8260B - cont.								
Dibromomethane	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
1,4-Dichlorobenzene	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
1,3-Dichlorobenzene	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
1,2-Dichlorobenzene	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
Dichlorodifluoromethane	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
1,2-Dichloroethane	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
1,1-Dichloroethane	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
cis-1,2-Dichloroethene	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
1,1-Dichloroethene	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
trans-1,2-Dichloroethene	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
2,2-Dichloropropane	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
1,3-Dichloropropane	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
1,2-Dichloropropane	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
trans-1,3-Dichloropropene	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
cis-1,3-Dichloropropene	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
1,1-Dichloropropene	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
Ethylbenzene	<b>166</b>		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
Hexachlorobutadiene	ND		ug/L	1.00	1	06/09/06 04:43	SW846 8260B	6061787
2-Hexanone	ND		ug/L	10.0	1	06/09/06 04:43	SW846 8260B	6061787
Isopropylbenzene	<b>61.9</b>		ug/L	1.00	1	06/09/06 04:43	SW846 8260B	6061787
Methylene Chloride	ND		ug/L	5.00	1	06/09/06 04:43	SW846 8260B	6061787
4-Methyl-2-pentanone	ND		ug/L	10.0	1	06/09/06 04:43	SW846 8260B	6061787
Styrene	ND		ug/L	1.00	1	06/09/06 04:43	SW846 8260B	6061787
1,1,1,2-Tetrachloroethane	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
1,1,2,2-Tetrachloroethane	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
Tetrachloroethene	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
Toluene	<b>73.0</b>		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
1,2,4-Trichlorobenzene	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
1,2,3-Trichlorobenzene	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
1,1,2-Trichloroethane	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
1,1,1-Trichloroethane	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
Trichloroethene	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
Trichlorofluoromethane	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
1,2,3-Trichloropropane	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
1,3,5-Trimethylbenzene	<b>183</b>		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
Vinyl chloride	ND		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
Xylenes, total	<b>2820</b>	B	ug/L	10.0	20	06/09/06 13:50	SW846 8260B	6061217
1,2,4-Trimethylbenzene	<b>2130</b>	B	ug/L	10.0	20	06/09/06 13:50	SW846 8260B	6061217
Naphthalene	<b>162</b>		ug/L	5.00	1	06/09/06 04:43	SW846 8260B	6061787
p-Isopropyltoluene	<b>8.30</b>		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
n-Propylbenzene	<b>61.6</b>		ug/L	0.500	1	06/09/06 04:43	SW846 8260B	6061787
Surr: 1,2-Dichloroethane-d4 (70-130%)	94 %					06/09/06 04:43	SW846 8260B	6061787
Surr: 1,2-Dichloroethane-d4 (70-130%)	101 %					06/09/06 13:50	SW846 8260B	6061217
Surr: Dibromofluoromethane (79-122%)	95 %					06/09/06 04:43	SW846 8260B	6061787

Client Cambria Env. Tech. (Sonoma) / SHELL (13674)  
 270 Perkins Street  
 Sonoma, CA 95476  
 Attn Ana Friel

Work Order: NPE4177  
 Project Name: 2703 Martin Luther King Jr. Way, Oakland, CA  
 Project Number: SAP 129449  
 Received: 05/31/06 08:00

## ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
<b>Sample ID: NPE4177-08RE1 (MW-8 - Water) - cont. Sampled: 05/26/06 11:45</b>								
Volatile Organic Compounds by EPA Method 8260B - cont.								
Surr: Dibromofluoromethane (79-122%)	101 %					06/09/06 13:50	SW846 8260B	6061217
Surr: Toluene-d8 (78-121%)	100 %					06/09/06 04:43	SW846 8260B	6061787
Surr: Toluene-d8 (78-121%)	102 %					06/09/06 13:50	SW846 8260B	6061217
Surr: 4-Bromofluorobenzene (78-126%)	105 %					06/09/06 04:43	SW846 8260B	6061787
Surr: 4-Bromofluorobenzene (78-126%)	117 %					06/09/06 13:50	SW846 8260B	6061217
Extractable Petroleum Hydrocarbons								
Diesel	2810		ug/L	244	5	06/09/06 09:28	SW846 8015B	6056260
TPH - Oil Range	325	RL1	ug/L	244	5	06/09/06 09:28	SW846 8015B	6056260
Surr: o-Terphenyl (55-150%)	58 %					06/09/06 09:28	SW846 8015B	6056260
Purgeable Petroleum Hydrocarbons								
Gasoline Range Organics	24800		ug/L	500	10	06/09/06 13:48	CA LUFT GC/MS	6062050
Surr: 1,2-Dichloroethane-d4 (0-200%)	96 %					06/09/06 13:48	CA LUFT GC/MS	6062050
Surr: Dibromofluoromethane (0-200%)	107 %					06/09/06 13:48	CA LUFT GC/MS	6062050
Surr: Toluene-d8 (0-200%)	108 %					06/09/06 13:48	CA LUFT GC/MS	6062050
Surr: 4-Bromofluorobenzene (0-200%)	110 %					06/09/06 13:48	CA LUFT GC/MS	6062050
<b>Sample ID: NPE4177-09 (MW-12 - Water) Sampled: 05/26/06 09:45</b>								
Dissolved Metals by EPA Method 6010B								
Lead	ND		mg/L	0.00500	1	06/02/06 11:09	SW846 6010B	6060017
Volatile Organic Compounds by EPA Method 8260B								
Acetone	ND		ug/L	50.0	1	06/09/06 12:30	SW846 8260B	6061217
Tert-Amyl Methyl Ether	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
Benzene	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
Ethanol	ND		ug/L	50.0	1	06/09/06 12:30	SW846 8260B	6061217
Ethyl tert-Butyl Ether	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
Bromobenzene	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
Diisopropyl Ether	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
Bromochloromethane	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
Methyl tert-Butyl Ether	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
Bromodichloromethane	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
Tertiary Butyl Alcohol	ND		ug/L	10.0	1	06/09/06 12:30	SW846 8260B	6061217
Bromoform	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
Bromomethane	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
2-Butanone	ND		ug/L	50.0	1	06/09/06 12:30	SW846 8260B	6061217
sec-Butylbenzene	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
n-Butylbenzene	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
tert-Butylbenzene	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
Carbon disulfide	0.680		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
Carbon Tetrachloride	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
Chlorobenzene	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
Chlorodibromomethane	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
Chloroethane	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
Chloroform	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217



Client Cambria Env. Tech. (Sonoma) / SHELL (13674)  
 270 Perkins Street  
 Sonoma, CA 95476  
 Attn Ana Friel

Work Order: NPE4177  
 Project Name: 2703 Martin Luther King Jr. Way, Oakland, CA  
 Project Number: SAP 129449  
 Received: 05/31/06 08:00

## ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
<b>Sample ID: NPE4177-09 (MW-12 - Water) - cont. Sampled: 05/26/06 09:45</b>								
Volatile Organic Compounds by EPA Method 8260B - cont.								
Chloromethane	ND		ug/L	1.00	1	06/09/06 12:30	SW846 8260B	6061217
4-Chlorotoluene	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
2-Chlorotoluene	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
1,2-Dibromo-3-chloropropane	ND		ug/L	1.00	1	06/09/06 12:30	SW846 8260B	6061217
1,2-Dibromoethane (EDB)	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
Dibromomethane	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
1,4-Dichlorobenzene	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
1,3-Dichlorobenzene	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
1,2-Dichlorobenzene	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
Dichlorodifluoromethane	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
1,2-Dichloroethane	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
1,1-Dichloroethane	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
cis-1,2-Dichloroethene	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
1,1-Dichloroethene	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
trans-1,2-Dichloroethene	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
2,2-Dichloropropane	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
1,3-Dichloropropane	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
1,2-Dichloropropane	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
trans-1,3-Dichloropropene	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
cis-1,3-Dichloropropene	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
1,1-Dichloropropene	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
Ethylbenzene	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
Hexachlorobutadiene	ND		ug/L	1.00	1	06/09/06 12:30	SW846 8260B	6061217
2-Hexanone	ND		ug/L	10.0	1	06/09/06 12:30	SW846 8260B	6061217
Isopropylbenzene	ND		ug/L	1.00	1	06/09/06 12:30	SW846 8260B	6061217
Methylene Chloride	ND		ug/L	5.00	1	06/09/06 12:30	SW846 8260B	6061217
4-Methyl-2-pentanone	ND		ug/L	10.0	1	06/09/06 12:30	SW846 8260B	6061217
Styrene	ND		ug/L	1.00	1	06/09/06 12:30	SW846 8260B	6061217
1,1,1,2-Tetrachloroethane	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
1,1,2,2-Tetrachloroethane	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
Tetrachloroethene	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
Toluene	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
1,2,4-Trichlorobenzene	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
1,2,3-Trichlorobenzene	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
1,1,2-Trichloroethane	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
1,1,1-Trichloroethane	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
Trichloroethene	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
Trichlorofluoromethane	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
1,2,3-Trichloropropane	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
1,3,5-Trimethylbenzene	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
Vinyl chloride	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
Xylenes, total	<b>0.740</b>	B	ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
1,2,4-Trimethylbenzene	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217

Client Cambria Env. Tech. (Sonoma) / SHELL (13674)  
 270 Perkins Street  
 Sonoma, CA 95476  
 Attn Ana Friel

Work Order: NPE4177  
 Project Name: 2703 Martin Luther King Jr. Way, Oakland, CA  
 Project Number: SAP 129449  
 Received: 05/31/06 08:00

## ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
<b>Sample ID: NPE4177-09 (MW-12 - Water) - cont. Sampled: 05/26/06 09:45</b>								
Volatile Organic Compounds by EPA Method 8260B - cont.								
Naphthalene	ND		ug/L	5.00	1	06/09/06 12:30	SW846 8260B	6061217
p-Isopropyltoluene	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
n-Propylbenzene	ND		ug/L	0.500	1	06/09/06 12:30	SW846 8260B	6061217
Surr: 1,2-Dichloroethane-d4 (70-130%)	101 %					06/09/06 12:30	SW846 8260B	6061217
Surr: Dibromofluoromethane (79-122%)	100 %					06/09/06 12:30	SW846 8260B	6061217
Surr: Toluene-d8 (78-121%)	97 %					06/09/06 12:30	SW846 8260B	6061217
Surr: 4-Bromofluorobenzene (78-126%)	109 %					06/09/06 12:30	SW846 8260B	6061217
Extractable Petroleum Hydrocarbons								
Diesel	62.4		ug/L	48.8	1	06/08/06 18:49	SW846 8015B	6056260
TPH - Oil Range	287		ug/L	48.8	1	06/08/06 18:49	SW846 8015B	6056260
Surr: o-Terphenyl (55-150%)	71 %					06/08/06 18:49	SW846 8015B	6056260
Purgeable Petroleum Hydrocarbons								
Gasoline Range Organics	ND		ug/L	50.0	1	06/08/06 21:23	CA LUFT GC/MS	6061762
Surr: 1,2-Dichloroethane-d4 (0-200%)	95 %					06/08/06 21:23	CA LUFT GC/MS	6061762
Surr: Dibromofluoromethane (0-200%)	103 %					06/08/06 21:23	CA LUFT GC/MS	6061762
Surr: Toluene-d8 (0-200%)	108 %					06/08/06 21:23	CA LUFT GC/MS	6061762
Surr: 4-Bromofluorobenzene (0-200%)	106 %					06/08/06 21:23	CA LUFT GC/MS	6061762
<b>Sample ID: NPE4177-10 (MW-14 - Water) Sampled: 05/26/06 10:05</b>								
Dissolved Metals by EPA Method 6010B								
Lead	ND		mg/L	0.00500	1	06/02/06 11:13	SW846 6010B	6060017
Volatile Organic Compounds by EPA Method 8260B								
Acetone	ND		ug/L	500	10	06/09/06 17:24	SW846 8260B	6061217
Tert-Amyl Methyl Ether	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
Benzene	5280		ug/L	50.0	100	06/09/06 17:50	SW846 8260B	6061217
Ethanol	ND		ug/L	500	10	06/09/06 17:24	SW846 8260B	6061217
Ethyl tert-Butyl Ether	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
Bromobenzene	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
Diisopropyl Ether	49.7		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
Bromochloromethane	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
Methyl tert-Butyl Ether	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
Bromodichloromethane	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
Tertiary Butyl Alcohol	895		ug/L	100	10	06/09/06 17:24	SW846 8260B	6061217
Bromoform	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
Bromomethane	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
2-Butanone	ND		ug/L	500	10	06/09/06 17:24	SW846 8260B	6061217
sec-Butylbenzene	84.1		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
n-Butylbenzene	224		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
tert-Butylbenzene	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
Carbon disulfide	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
Carbon Tetrachloride	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
Chlorobenzene	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
Chlorodibromomethane	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217

Client Cambria Env. Tech. (Sonoma) / SHELL (13674)  
 270 Perkins Street  
 Sonoma, CA 95476  
 Attn Ana Friel

Work Order: NPE4177  
 Project Name: 2703 Martin Luther King Jr. Way, Oakland, CA  
 Project Number: SAP 129449  
 Received: 05/31/06 08:00

## ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
<b>Sample ID: NPE4177-10 (MW-14 - Water) - cont. Sampled: 05/26/06 10:05</b>								
Volatile Organic Compounds by EPA Method 8260B - cont.								
Chloroethane	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
Chloroform	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
Chloromethane	ND		ug/L	10.0	10	06/09/06 17:24	SW846 8260B	6061217
4-Chlorotoluene	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
2-Chlorotoluene	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
1,2-Dibromo-3-chloropropane	ND		ug/L	10.0	10	06/09/06 17:24	SW846 8260B	6061217
1,2-Dibromoethane (EDB)	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
Dibromomethane	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
1,4-Dichlorobenzene	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
1,3-Dichlorobenzene	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
1,2-Dichlorobenzene	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
Dichlorodifluoromethane	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
1,2-Dichloroethane	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
1,1-Dichloroethane	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
cis-1,2-Dichloroethene	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
1,1-Dichloroethene	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
trans-1,2-Dichloroethene	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
2,2-Dichloropropane	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
1,3-Dichloropropane	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
1,2-Dichloropropane	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
trans-1,3-Dichloropropene	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
cis-1,3-Dichloropropene	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
1,1-Dichloropropene	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
Ethylbenzene	<b>3930</b>		ug/L	50.0	100	06/09/06 17:50	SW846 8260B	6061217
Hexachlorobutadiene	ND		ug/L	10.0	10	06/09/06 17:24	SW846 8260B	6061217
2-Hexanone	ND		ug/L	100	10	06/09/06 17:24	SW846 8260B	6061217
Isopropylbenzene	<b>232</b>		ug/L	10.0	10	06/09/06 17:24	SW846 8260B	6061217
Methylene Chloride	ND		ug/L	50.0	10	06/09/06 17:24	SW846 8260B	6061217
4-Methyl-2-pentanone	ND		ug/L	100	10	06/09/06 17:24	SW846 8260B	6061217
Styrene	ND		ug/L	10.0	10	06/09/06 17:24	SW846 8260B	6061217
1,1,1,2-Tetrachloroethane	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
1,1,2,2-Tetrachloroethane	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
Tetrachloroethene	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
Toluene	<b>76.7</b>		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
1,2,4-Trichlorobenzene	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
1,2,3-Trichlorobenzene	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
1,1,2-Trichloroethane	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
1,1,1-Trichloroethane	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
Trichloroethene	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
Trichlorofluoromethane	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
1,2,3-Trichloropropane	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
1,3,5-Trimethylbenzene	<b>1150</b>		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
Vinyl chloride	ND		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217

Client Cambria Env. Tech. (Sonoma) / SHELL (13674)  
 270 Perkins Street  
 Sonoma, CA 95476  
 Attn Ana Friel

Work Order: NPE4177  
 Project Name: 2703 Martin Luther King Jr. Way, Oakland, CA  
 Project Number: SAP 129449  
 Received: 05/31/06 08:00

## ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
<b>Sample ID: NPE4177-10 (MW-14 - Water) - cont. Sampled: 05/26/06 10:05</b>								
Volatile Organic Compounds by EPA Method 8260B - cont.								
Xylenes, total	4800	B	ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
1,2,4-Trimethylbenzene	5110	B, A-01a	ug/L	50.0	100	06/09/06 17:50	SW846 8260B	6061217
Naphthalene	597		ug/L	50.0	10	06/09/06 17:24	SW846 8260B	6061217
p-Isopropyltoluene	48.0		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
n-Propylbenzene	683		ug/L	5.00	10	06/09/06 17:24	SW846 8260B	6061217
Surr: 1,2-Dichloroethane-d4 (70-130%)	97 %					06/09/06 17:24	SW846 8260B	6061217
Surr: Dibromofluoromethane (79-122%)	94 %					06/09/06 17:24	SW846 8260B	6061217
Surr: Toluene-d8 (78-121%)	100 %					06/09/06 17:24	SW846 8260B	6061217
Surr: 4-Bromofluorobenzene (78-126%)	103 %					06/09/06 17:24	SW846 8260B	6061217
Extractable Petroleum Hydrocarbons								
Diesel	3080	S10	ug/L	97.6	2	06/09/06 09:44	SW846 8015B	6056260
TPH - Oil Range	215	S10	ug/L	97.6	2	06/09/06 09:44	SW846 8015B	6056260
Surr: o-Terphenyl (55-150%)	40 %	Z6				06/09/06 09:44	SW846 8015B	6056260
Purgeable Petroleum Hydrocarbons								
Gasoline Range Organics	103000		ug/L	500	10	06/09/06 14:13	CA LUFT GC/MS	6062050
Surr: 1,2-Dichloroethane-d4 (0-200%)	95 %					06/09/06 14:13	CA LUFT GC/MS	6062050
Surr: Dibromofluoromethane (0-200%)	105 %					06/09/06 14:13	CA LUFT GC/MS	6062050
Surr: Toluene-d8 (0-200%)	109 %					06/09/06 14:13	CA LUFT GC/MS	6062050
Surr: 4-Bromofluorobenzene (0-200%)	109 %					06/09/06 14:13	CA LUFT GC/MS	6062050
<b>Sample ID: NPE4177-11 (V-1 - Water) Sampled: 05/26/06 10:35</b>								
Dissolved Metals by EPA Method 6010B								
Lead	ND		mg/L	0.00500	1	06/02/06 11:17	SW846 6010B	6060017
Volatile Organic Compounds by EPA Method 8260B								
Acetone	ND		ug/L	50.0	1	06/09/06 12:56	SW846 8260B	6061217
Tert-Amyl Methyl Ether	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
Benzene	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
Ethanol	ND		ug/L	50.0	1	06/09/06 12:56	SW846 8260B	6061217
Ethyl tert-Butyl Ether	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
Bromobenzene	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
Diisopropyl Ether	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
Bromochloromethane	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
Methyl tert-Butyl Ether	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
Bromodichloromethane	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
Tertiary Butyl Alcohol	ND		ug/L	10.0	1	06/09/06 12:56	SW846 8260B	6061217
Bromoform	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
Bromomethane	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
2-Butanone	ND		ug/L	50.0	1	06/09/06 12:56	SW846 8260B	6061217
sec-Butylbenzene	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
n-Butylbenzene	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
tert-Butylbenzene	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
Carbon disulfide	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
Carbon Tetrachloride	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217

Client Cambria Env. Tech. (Sonoma) / SHELL (13674)  
 270 Perkins Street  
 Sonoma, CA 95476  
 Attn Ana Friel

Work Order: NPE4177  
 Project Name: 2703 Martin Luther King Jr. Way, Oakland, CA  
 Project Number: SAP 129449  
 Received: 05/31/06 08:00

## ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
<b>Sample ID: NPE4177-11 (V-1 - Water) - cont. Sampled: 05/26/06 10:35</b>								
Volatile Organic Compounds by EPA Method 8260B - cont.								
Chlorobenzene	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
Chlorodibromomethane	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
Chloroethane	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
Chloroform	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
Chloromethane	ND		ug/L	1.00	1	06/09/06 12:56	SW846 8260B	6061217
4-Chlorotoluene	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
2-Chlorotoluene	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
1,2-Dibromo-3-chloropropane	ND		ug/L	1.00	1	06/09/06 12:56	SW846 8260B	6061217
1,2-Dibromoethane (EDB)	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
Dibromomethane	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
1,4-Dichlorobenzene	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
1,3-Dichlorobenzene	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
1,2-Dichlorobenzene	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
Dichlorodifluoromethane	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
1,2-Dichloroethane	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
1,1-Dichloroethane	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
cis-1,2-Dichloroethene	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
1,1-Dichloroethene	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
trans-1,2-Dichloroethene	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
2,2-Dichloropropane	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
1,3-Dichloropropane	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
1,2-Dichloropropane	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
trans-1,3-Dichloropropene	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
cis-1,3-Dichloropropene	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
1,1-Dichloropropene	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
Ethylbenzene	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
Hexachlorobutadiene	ND		ug/L	1.00	1	06/09/06 12:56	SW846 8260B	6061217
2-Hexanone	ND		ug/L	10.0	1	06/09/06 12:56	SW846 8260B	6061217
Isopropylbenzene	ND		ug/L	1.00	1	06/09/06 12:56	SW846 8260B	6061217
Methylene Chloride	ND		ug/L	5.00	1	06/09/06 12:56	SW846 8260B	6061217
4-Methyl-2-pentanone	ND		ug/L	10.0	1	06/09/06 12:56	SW846 8260B	6061217
Styrene	ND		ug/L	1.00	1	06/09/06 12:56	SW846 8260B	6061217
1,1,1,2-Tetrachloroethane	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
1,1,2,2-Tetrachloroethane	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
Tetrachloroethene	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
Toluene	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
1,2,4-Trichlorobenzene	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
1,2,3-Trichlorobenzene	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
1,1,2-Trichloroethane	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
1,1,1-Trichloroethane	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
Trichloroethene	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
Trichlorofluoromethane	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
1,2,3-Trichloropropane	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217

Client Cambria Env. Tech. (Sonoma) / SHELL (13674)  
 270 Perkins Street  
 Sonoma, CA 95476  
 Attn Ana Friel

Work Order: NPE4177  
 Project Name: 2703 Martin Luther King Jr. Way, Oakland, CA  
 Project Number: SAP 129449  
 Received: 05/31/06 08:00

## ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
<b>Sample ID: NPE4177-11 (V-1 - Water) - cont. Sampled: 05/26/06 10:35</b>								
Volatile Organic Compounds by EPA Method 8260B - cont.								
1,3,5-Trimethylbenzene	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
Vinyl chloride	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
Xylenes, total	<b>1.02</b>	B	ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
1,2,4-Trimethylbenzene	<b>0.540</b>	B, A-01	ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
Naphthalene	ND		ug/L	5.00	1	06/09/06 12:56	SW846 8260B	6061217
p-Isopropyltoluene	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
n-Propylbenzene	ND		ug/L	0.500	1	06/09/06 12:56	SW846 8260B	6061217
<i>Surr: 1,2-Dichloroethane-d4 (70-130%)</i>	<i>100 %</i>					<i>06/09/06 12:56</i>	<i>SW846 8260B</i>	<i>6061217</i>
<i>Surr: Dibromofluoromethane (79-122%)</i>	<i>101 %</i>					<i>06/09/06 12:56</i>	<i>SW846 8260B</i>	<i>6061217</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>101 %</i>					<i>06/09/06 12:56</i>	<i>SW846 8260B</i>	<i>6061217</i>
<i>Surr: 4-Bromofluorobenzene (78-126%)</i>	<i>132 %</i>	Z2				<i>06/09/06 12:56</i>	<i>SW846 8260B</i>	<i>6061217</i>
Extractable Petroleum Hydrocarbons								
Diesel	<b>309</b>		ug/L	48.8	1	06/08/06 19:24	SW846 8015B	6056260
TPH - Oil Range	<b>785</b>		ug/L	48.8	1	06/08/06 19:24	SW846 8015B	6056260
<i>Surr: o-Terphenyl (55-150%)</i>	<i>83 %</i>					<i>06/08/06 19:24</i>	<i>SW846 8015B</i>	<i>6056260</i>
Purgeable Petroleum Hydrocarbons								
Gasoline Range Organics	ND		ug/L	50.0	1	06/09/06 12:11	CA LUFT GC/MS	6062050
<i>Surr: 1,2-Dichloroethane-d4 (0-200%)</i>	<i>102 %</i>					<i>06/09/06 12:11</i>	<i>CA LUFT GC/MS</i>	<i>6062050</i>
<i>Surr: Dibromofluoromethane (0-200%)</i>	<i>106 %</i>					<i>06/09/06 12:11</i>	<i>CA LUFT GC/MS</i>	<i>6062050</i>
<i>Surr: Toluene-d8 (0-200%)</i>	<i>111 %</i>					<i>06/09/06 12:11</i>	<i>CA LUFT GC/MS</i>	<i>6062050</i>
<i>Surr: 4-Bromofluorobenzene (0-200%)</i>	<i>109 %</i>					<i>06/09/06 12:11</i>	<i>CA LUFT GC/MS</i>	<i>6062050</i>
<b>Sample ID: NPE4177-12 (V-2 - Water) Sampled: 05/26/06 11:55</b>								
Dissolved Metals by EPA Method 6010B								
Lead	ND		mg/L	0.00500	1	06/02/06 11:39	SW846 6010B	6060017
Volatile Organic Compounds by EPA Method 8260B								
Acetone	ND		ug/L	50.0	1	06/09/06 06:30	SW846 8260B	6061787
Tert-Amyl Methyl Ether	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
Benzene	<b>1300</b>		ug/L	10.0	20	06/09/06 14:17	SW846 8260B	6061217
Ethanol	ND		ug/L	50.0	1	06/09/06 06:30	SW846 8260B	6061787
Ethyl tert-Butyl Ether	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
Bromobenzene	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
Diisopropyl Ether	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
Bromochloromethane	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
Methyl tert-Butyl Ether	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
Bromodichloromethane	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
Tertiary Butyl Alcohol	ND		ug/L	10.0	1	06/09/06 06:30	SW846 8260B	6061787
Bromoform	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
Bromomethane	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
2-Butanone	ND		ug/L	50.0	1	06/09/06 06:30	SW846 8260B	6061787
sec-Butylbenzene	<b>14.0</b>		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
n-Butylbenzene	<b>33.1</b>		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
tert-Butylbenzene	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787

Client Cambria Env. Tech. (Sonoma) / SHELL (13674)  
 270 Perkins Street  
 Sonoma, CA 95476  
 Attn Ana Friel

Work Order: NPE4177  
 Project Name: 2703 Martin Luther King Jr. Way, Oakland, CA  
 Project Number: SAP 129449  
 Received: 05/31/06 08:00

## ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
<b>Sample ID: NPE4177-12 (V-2 - Water) - cont. Sampled: 05/26/06 11:55</b>								
Volatile Organic Compounds by EPA Method 8260B - cont.								
Carbon disulfide	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
Carbon Tetrachloride	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
Chlorobenzene	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
Chlorodibromomethane	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
Chloroethane	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
Chloroform	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
Chloromethane	ND		ug/L	1.00	1	06/09/06 06:30	SW846 8260B	6061787
4-Chlorotoluene	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
2-Chlorotoluene	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
1,2-Dibromo-3-chloropropane	ND		ug/L	1.00	1	06/09/06 06:30	SW846 8260B	6061787
1,2-Dibromoethane (EDB)	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
Dibromomethane	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
1,4-Dichlorobenzene	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
1,3-Dichlorobenzene	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
1,2-Dichlorobenzene	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
Dichlorodifluoromethane	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
1,2-Dichloroethane	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
1,1-Dichloroethane	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
cis-1,2-Dichloroethene	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
1,1-Dichloroethene	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
trans-1,2-Dichloroethene	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
2,2-Dichloropropane	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
1,3-Dichloropropane	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
1,2-Dichloropropane	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
trans-1,3-Dichloropropene	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
cis-1,3-Dichloropropene	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
1,1-Dichloropropene	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
Ethylbenzene	<b>2950</b>		ug/L	10.0	20	06/09/06 14:17	SW846 8260B	6061217
Hexachlorobutadiene	ND		ug/L	1.00	1	06/09/06 06:30	SW846 8260B	6061787
2-Hexanone	ND		ug/L	10.0	1	06/09/06 06:30	SW846 8260B	6061787
Isopropylbenzene	<b>125</b>		ug/L	1.00	1	06/09/06 06:30	SW846 8260B	6061787
Methylene Chloride	ND		ug/L	5.00	1	06/09/06 06:30	SW846 8260B	6061787
4-Methyl-2-pentanone	ND		ug/L	10.0	1	06/09/06 06:30	SW846 8260B	6061787
Styrene	ND		ug/L	1.00	1	06/09/06 06:30	SW846 8260B	6061787
1,1,1,2-Tetrachloroethane	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
1,1,2,2-Tetrachloroethane	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
Tetrachloroethene	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
Toluene	<b>400</b>		ug/L	10.0	20	06/09/06 14:17	SW846 8260B	6061217
1,2,4-Trichlorobenzene	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
1,2,3-Trichlorobenzene	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
1,1,2-Trichloroethane	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
1,1,1-Trichloroethane	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
Trichloroethene	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787

Client Cambria Env. Tech. (Sonoma) / SHELL (13674)  
 270 Perkins Street  
 Sonoma, CA 95476  
 Attn Ana Friel

Work Order: NPE4177  
 Project Name: 2703 Martin Luther King Jr. Way, Oakland, CA  
 Project Number: SAP 129449  
 Received: 05/31/06 08:00

## ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
<b>Sample ID: NPE4177-12 (V-2 - Water) - cont. Sampled: 05/26/06 11:55</b>								
Volatile Organic Compounds by EPA Method 8260B - cont.								
Trichlorofluoromethane	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
1,2,3-Trichloropropane	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
1,3,5-Trimethylbenzene	<b>501</b>		ug/L	10.0	20	06/09/06 14:17	SW846 8260B	6061217
Vinyl chloride	ND		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
Xylenes, total	<b>9700</b>	B	ug/L	10.0	20	06/09/06 14:17	SW846 8260B	6061217
1,2,4-Trimethylbenzene	<b>2530</b>	B	ug/L	10.0	20	06/09/06 14:17	SW846 8260B	6061217
Naphthalene	<b>411</b>		ug/L	100	20	06/09/06 14:17	SW846 8260B	6061217
p-Isopropyltoluene	<b>18.1</b>		ug/L	0.500	1	06/09/06 06:30	SW846 8260B	6061787
n-Propylbenzene	<b>281</b>		ug/L	10.0	20	06/09/06 14:17	SW846 8260B	6061217
<i>Surr: 1,2-Dichloroethane-d4 (70-130%)</i>	<i>94 %</i>					<i>06/09/06 06:30</i>	<i>SW846 8260B</i>	<i>6061787</i>
<i>Surr: 1,2-Dichloroethane-d4 (70-130%)</i>	<i>101 %</i>					<i>06/09/06 14:17</i>	<i>SW846 8260B</i>	<i>6061217</i>
<i>Surr: Dibromofluoromethane (79-122%)</i>	<i>93 %</i>					<i>06/09/06 06:30</i>	<i>SW846 8260B</i>	<i>6061787</i>
<i>Surr: Dibromofluoromethane (79-122%)</i>	<i>99 %</i>					<i>06/09/06 14:17</i>	<i>SW846 8260B</i>	<i>6061217</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>101 %</i>					<i>06/09/06 06:30</i>	<i>SW846 8260B</i>	<i>6061787</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>102 %</i>					<i>06/09/06 14:17</i>	<i>SW846 8260B</i>	<i>6061217</i>
<i>Surr: 4-Bromofluorobenzene (78-126%)</i>	<i>105 %</i>					<i>06/09/06 06:30</i>	<i>SW846 8260B</i>	<i>6061787</i>
<i>Surr: 4-Bromofluorobenzene (78-126%)</i>	<i>102 %</i>					<i>06/09/06 14:17</i>	<i>SW846 8260B</i>	<i>6061217</i>
Extractable Petroleum Hydrocarbons								
Diesel	<b>3020</b>		ug/L	97.6	2	06/09/06 10:01	SW846 8015B	6056260
TPH - Oil Range	<b>257</b>		ug/L	97.6	2	06/09/06 10:01	SW846 8015B	6056260
<i>Surr: o-Terphenyl (55-150%)</i>	<i>90 %</i>					<i>06/09/06 10:01</i>	<i>SW846 8015B</i>	<i>6056260</i>
Purgeable Petroleum Hydrocarbons								
Gasoline Range Organics	<b>66600</b>		ug/L	500	10	06/09/06 14:37	CA LUFT GC/MS	6062050
<i>Surr: 1,2-Dichloroethane-d4 (0-200%)</i>	<i>95 %</i>					<i>06/09/06 14:37</i>	<i>CA LUFT GC/MS</i>	<i>6062050</i>
<i>Surr: Dibromofluoromethane (0-200%)</i>	<i>103 %</i>					<i>06/09/06 14:37</i>	<i>CA LUFT GC/MS</i>	<i>6062050</i>
<i>Surr: Toluene-d8 (0-200%)</i>	<i>107 %</i>					<i>06/09/06 14:37</i>	<i>CA LUFT GC/MS</i>	<i>6062050</i>
<i>Surr: 4-Bromofluorobenzene (0-200%)</i>	<i>108 %</i>					<i>06/09/06 14:37</i>	<i>CA LUFT GC/MS</i>	<i>6062050</i>



Client Cambria Env. Tech. (Sonoma) / SHELL (13674)  
 270 Perkins Street  
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 Attn Ana Friel

Work Order: NPE4177  
 Project Name: 2703 Martin Luther King Jr. Way, Oakland, CA  
 Project Number: SAP 129449  
 Received: 05/31/06 08:00

### SAMPLE EXTRACTION DATA

Parameter	Batch	Lab Number	Wt/Vol Extracted	Extracted Vol	Date	Analyst	Extraction Method
<b>Dissolved Metals by EPA Method 6010B</b>							
SW846 6010B	6060017	NPE4177-01	50.00	50.00	06/01/06 08:23	JMR	EPA 3010A Dissolve
SW846 6010B	6060017	NPE4177-02	50.00	50.00	06/01/06 08:23	JMR	EPA 3010A Dissolve
SW846 6010B	6060017	NPE4177-03	50.00	50.00	06/01/06 08:23	JMR	EPA 3010A Dissolve
SW846 6010B	6060017	NPE4177-04	50.00	50.00	06/01/06 08:23	JMR	EPA 3010A Dissolve
SW846 6010B	6060017	NPE4177-05	50.00	50.00	06/01/06 08:23	JMR	EPA 3010A Dissolve
SW846 6010B	6060017	NPE4177-06	50.00	50.00	06/01/06 08:23	JMR	EPA 3010A Dissolve
SW846 6010B	6060017	NPE4177-07	50.00	50.00	06/01/06 08:23	JMR	EPA 3010A Dissolve
SW846 6010B	6060017	NPE4177-08	50.00	50.00	06/01/06 08:23	JMR	EPA 3010A Dissolve
SW846 6010B	6060017	NPE4177-09	50.00	50.00	06/01/06 08:23	JMR	EPA 3010A Dissolve
SW846 6010B	6060017	NPE4177-10	50.00	50.00	06/01/06 08:23	JMR	EPA 3010A Dissolve
SW846 6010B	6060017	NPE4177-11	50.00	50.00	06/01/06 08:23	JMR	EPA 3010A Dissolve
SW846 6010B	6060017	NPE4177-12	50.00	50.00	06/01/06 08:23	JMR	EPA 3010A Dissolve
<b>Extractable Petroleum Hydrocarbons</b>							
SW846 8015B	6056260	NPE4177-01	1025.00	1.00	06/02/06 07:30	DRH	EPA 3510C
SW846 8015B	6056260	NPE4177-02	1025.00	1.00	06/02/06 07:30	DRH	EPA 3510C
SW846 8015B	6056260	NPE4177-03	1025.00	1.00	06/02/06 07:30	DRH	EPA 3510C
SW846 8015B	6056260	NPE4177-04	1025.00	1.00	06/02/06 07:30	DRH	EPA 3510C
SW846 8015B	6056260	NPE4177-05	1025.00	1.00	06/02/06 07:30	DRH	EPA 3510C
SW846 8015B	6056260	NPE4177-05RE1	1025.00	1.00	06/02/06 07:30	DRH	EPA 3510C
SW846 8015B	6056260	NPE4177-06	1025.00	1.00	06/02/06 07:30	DRH	EPA 3510C
SW846 8015B	6056260	NPE4177-06RE1	1025.00	1.00	06/02/06 07:30	DRH	EPA 3510C
SW846 8015B	6056260	NPE4177-07	1025.00	1.00	06/02/06 07:30	DRH	EPA 3510C
SW846 8015B	6056260	NPE4177-08	1025.00	1.00	06/02/06 07:30	DRH	EPA 3510C
SW846 8015B	6056260	NPE4177-08RE1	1025.00	1.00	06/02/06 07:30	DRH	EPA 3510C
SW846 8015B	6056260	NPE4177-09	1025.00	1.00	06/02/06 07:30	DRH	EPA 3510C
SW846 8015B	6056260	NPE4177-10	1025.00	1.00	06/02/06 07:30	DRH	EPA 3510C
SW846 8015B	6056260	NPE4177-10RE1	1025.00	1.00	06/02/06 07:30	DRH	EPA 3510C
SW846 8015B	6056260	NPE4177-11	1025.00	1.00	06/02/06 07:30	DRH	EPA 3510C
SW846 8015B	6056260	NPE4177-12	1025.00	1.00	06/02/06 07:30	DRH	EPA 3510C
SW846 8015B	6056260	NPE4177-12RE1	1025.00	1.00	06/02/06 07:30	DRH	EPA 3510C

Client Cambria Env. Tech. (Sonoma) / SHELL (13674)  
 270 Perkins Street  
 Sonoma, CA 95476  
 Attn Ana Friel

Work Order: NPE4177  
 Project Name: 2703 Martin Luther King Jr. Way, Oakland, CA  
 Project Number: SAP 129449  
 Received: 05/31/06 08:00

**PROJECT QUALITY CONTROL DATA**  
**Blank**

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
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**Dissolved Metals by EPA Method 6010B**

**6060017-BLK1**

Lead	<0.00270		mg/L	6060017	6060017-BLK1	06/02/06 09:47
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**Volatile Organic Compounds by EPA Method 8260B**

**6061217-BLK1**

Acetone	<1.28		ug/L	6061217	6061217-BLK1	06/09/06 12:03
Tert-Amyl Methyl Ether	<0.200		ug/L	6061217	6061217-BLK1	06/09/06 12:03
Benzene	<0.200		ug/L	6061217	6061217-BLK1	06/09/06 12:03
Ethanol	<30.7		ug/L	6061217	6061217-BLK1	06/09/06 12:03
Ethyl tert-Butyl Ether	<0.200		ug/L	6061217	6061217-BLK1	06/09/06 12:03
Bromobenzene	<0.200		ug/L	6061217	6061217-BLK1	06/09/06 12:03
Diisopropyl Ether	<0.200		ug/L	6061217	6061217-BLK1	06/09/06 12:03
Bromochloromethane	<0.310		ug/L	6061217	6061217-BLK1	06/09/06 12:03
Methyl tert-Butyl Ether	<0.200		ug/L	6061217	6061217-BLK1	06/09/06 12:03
Bromodichloromethane	<0.200		ug/L	6061217	6061217-BLK1	06/09/06 12:03
Tertiary Butyl Alcohol	<5.06		ug/L	6061217	6061217-BLK1	06/09/06 12:03
Bromoform	<0.290		ug/L	6061217	6061217-BLK1	06/09/06 12:03
Bromomethane	<0.310		ug/L	6061217	6061217-BLK1	06/09/06 12:03
2-Butanone	<3.17		ug/L	6061217	6061217-BLK1	06/09/06 12:03
sec-Butylbenzene	<0.200		ug/L	6061217	6061217-BLK1	06/09/06 12:03
n-Butylbenzene	<0.200		ug/L	6061217	6061217-BLK1	06/09/06 12:03
tert-Butylbenzene	<0.200		ug/L	6061217	6061217-BLK1	06/09/06 12:03
Carbon disulfide	<0.200		ug/L	6061217	6061217-BLK1	06/09/06 12:03
Carbon Tetrachloride	<0.220		ug/L	6061217	6061217-BLK1	06/09/06 12:03
Chlorobenzene	<0.200		ug/L	6061217	6061217-BLK1	06/09/06 12:03
Chlorodibromomethane	<0.290		ug/L	6061217	6061217-BLK1	06/09/06 12:03
Chloroethane	<0.250		ug/L	6061217	6061217-BLK1	06/09/06 12:03
Chloroform	<0.200		ug/L	6061217	6061217-BLK1	06/09/06 12:03
Chloromethane	<0.220		ug/L	6061217	6061217-BLK1	06/09/06 12:03
4-Chlorotoluene	<0.200		ug/L	6061217	6061217-BLK1	06/09/06 12:03
2-Chlorotoluene	<0.190		ug/L	6061217	6061217-BLK1	06/09/06 12:03
1,2-Dibromo-3-chloropropane	<0.730		ug/L	6061217	6061217-BLK1	06/09/06 12:03
1,2-Dibromoethane (EDB)	<0.250		ug/L	6061217	6061217-BLK1	06/09/06 12:03
Dibromomethane	<0.380		ug/L	6061217	6061217-BLK1	06/09/06 12:03
1,4-Dichlorobenzene	<0.200		ug/L	6061217	6061217-BLK1	06/09/06 12:03
1,3-Dichlorobenzene	<0.200		ug/L	6061217	6061217-BLK1	06/09/06 12:03
1,2-Dichlorobenzene	<0.200		ug/L	6061217	6061217-BLK1	06/09/06 12:03
Dichlorodifluoromethane	<0.200		ug/L	6061217	6061217-BLK1	06/09/06 12:03
1,2-Dichloroethane	<0.390		ug/L	6061217	6061217-BLK1	06/09/06 12:03
1,1-Dichloroethane	<0.200		ug/L	6061217	6061217-BLK1	06/09/06 12:03
cis-1,2-Dichloroethene	<0.200		ug/L	6061217	6061217-BLK1	06/09/06 12:03
1,1-Dichloroethene	<0.200		ug/L	6061217	6061217-BLK1	06/09/06 12:03

Client Cambria Env. Tech. (Sonoma) / SHELL (13674)  
 270 Perkins Street  
 Sonoma, CA 95476  
 Attn Ana Friel

Work Order: NPE4177  
 Project Name: 2703 Martin Luther King Jr. Way, Oakland, CA  
 Project Number: SAP 129449  
 Received: 05/31/06 08:00

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

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
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**Volatile Organic Compounds by EPA Method 8260B**

**6061217-BLK1**

trans-1,2-Dichloroethene	<0.200		ug/L	6061217	6061217-BLK1	06/09/06 12:03
2,2-Dichloropropane	<0.230		ug/L	6061217	6061217-BLK1	06/09/06 12:03
1,3-Dichloropropane	<0.200		ug/L	6061217	6061217-BLK1	06/09/06 12:03
1,2-Dichloropropane	<0.200		ug/L	6061217	6061217-BLK1	06/09/06 12:03
trans-1,3-Dichloropropene	<0.230		ug/L	6061217	6061217-BLK1	06/09/06 12:03
cis-1,3-Dichloropropene	<0.200		ug/L	6061217	6061217-BLK1	06/09/06 12:03
1,1-Dichloropropene	<0.200		ug/L	6061217	6061217-BLK1	06/09/06 12:03
Ethylbenzene	<0.200		ug/L	6061217	6061217-BLK1	06/09/06 12:03
Hexachlorobutadiene	<0.400		ug/L	6061217	6061217-BLK1	06/09/06 12:03
2-Hexanone	<1.81		ug/L	6061217	6061217-BLK1	06/09/06 12:03
Isopropylbenzene	<0.200		ug/L	6061217	6061217-BLK1	06/09/06 12:03
Methylene Chloride	1.78		ug/L	6061217	6061217-BLK1	06/09/06 12:03
4-Methyl-2-pentanone	<1.12		ug/L	6061217	6061217-BLK1	06/09/06 12:03
Styrene	<0.200		ug/L	6061217	6061217-BLK1	06/09/06 12:03
1,1,1,2-Tetrachloroethane	<0.200		ug/L	6061217	6061217-BLK1	06/09/06 12:03
1,1,2,2-Tetrachloroethane	<0.200		ug/L	6061217	6061217-BLK1	06/09/06 12:03
Tetrachloroethene	<0.250		ug/L	6061217	6061217-BLK1	06/09/06 12:03
Toluene	<0.200		ug/L	6061217	6061217-BLK1	06/09/06 12:03
1,2,4-Trichlorobenzene	<0.320		ug/L	6061217	6061217-BLK1	06/09/06 12:03
1,2,3-Trichlorobenzene	<0.290		ug/L	6061217	6061217-BLK1	06/09/06 12:03
1,1,2-Trichloroethane	<0.200		ug/L	6061217	6061217-BLK1	06/09/06 12:03
1,1,1-Trichloroethane	<0.220		ug/L	6061217	6061217-BLK1	06/09/06 12:03
Trichloroethene	<0.200		ug/L	6061217	6061217-BLK1	06/09/06 12:03
Trichlorofluoromethane	<0.200		ug/L	6061217	6061217-BLK1	06/09/06 12:03
1,2,3-Trichloropropane	<0.310		ug/L	6061217	6061217-BLK1	06/09/06 12:03
1,3,5-Trimethylbenzene	<0.220		ug/L	6061217	6061217-BLK1	06/09/06 12:03
Vinyl chloride	<0.200		ug/L	6061217	6061217-BLK1	06/09/06 12:03
Xylenes, total	1.03		ug/L	6061217	6061217-BLK1	06/09/06 12:03
1,2,4-Trimethylbenzene	0.660		ug/L	6061217	6061217-BLK1	06/09/06 12:03
Naphthalene	<0.500		ug/L	6061217	6061217-BLK1	06/09/06 12:03
p-Isopropyltoluene	<0.200		ug/L	6061217	6061217-BLK1	06/09/06 12:03
n-Propylbenzene	<0.200		ug/L	6061217	6061217-BLK1	06/09/06 12:03
Surrogate: 1,2-Dichloroethane-d4	99%			6061217	6061217-BLK1	06/09/06 12:03
Surrogate: 1,2-Dichloroethane-d4	99%			6061217	6061217-BLK1	06/09/06 12:03
Surrogate: Dibromofluoromethane	99%			6061217	6061217-BLK1	06/09/06 12:03
Surrogate: Dibromofluoromethane	99%			6061217	6061217-BLK1	06/09/06 12:03
Surrogate: Toluene-d8	101%			6061217	6061217-BLK1	06/09/06 12:03
Surrogate: Toluene-d8	101%			6061217	6061217-BLK1	06/09/06 12:03
Surrogate: 4-Bromofluorobenzene	106%			6061217	6061217-BLK1	06/09/06 12:03
Surrogate: 4-Bromofluorobenzene	106%			6061217	6061217-BLK1	06/09/06 12:03

**6061787-BLK1**

Client Cambria Env. Tech. (Sonoma) / SHELL (13674)  
 270 Perkins Street  
 Sonoma, CA 95476  
 Attn Ana Friel

Work Order: NPE4177  
 Project Name: 2703 Martin Luther King Jr. Way, Oakland, CA  
 Project Number: SAP 129449  
 Received: 05/31/06 08:00

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

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
<b>Volatile Organic Compounds by EPA Method 8260B</b>						
<b>6061787-BLK1</b>						
Acetone	<1.28		ug/L	6061787	6061787-BLK1	06/08/06 23:22
Tert-Amyl Methyl Ether	<0.200		ug/L	6061787	6061787-BLK1	06/08/06 23:22
Benzene	<0.200		ug/L	6061787	6061787-BLK1	06/08/06 23:22
Ethanol	<30.7		ug/L	6061787	6061787-BLK1	06/08/06 23:22
Ethyl tert-Butyl Ether	<0.200		ug/L	6061787	6061787-BLK1	06/08/06 23:22
Bromobenzene	<0.200		ug/L	6061787	6061787-BLK1	06/08/06 23:22
Diisopropyl Ether	<0.200		ug/L	6061787	6061787-BLK1	06/08/06 23:22
Bromochloromethane	<0.310		ug/L	6061787	6061787-BLK1	06/08/06 23:22
Methyl tert-Butyl Ether	<0.200		ug/L	6061787	6061787-BLK1	06/08/06 23:22
Bromodichloromethane	<0.200		ug/L	6061787	6061787-BLK1	06/08/06 23:22
Tertiary Butyl Alcohol	<5.06		ug/L	6061787	6061787-BLK1	06/08/06 23:22
Bromoform	<0.290		ug/L	6061787	6061787-BLK1	06/08/06 23:22
Bromomethane	<0.310		ug/L	6061787	6061787-BLK1	06/08/06 23:22
2-Butanone	<3.17		ug/L	6061787	6061787-BLK1	06/08/06 23:22
sec-Butylbenzene	<0.200		ug/L	6061787	6061787-BLK1	06/08/06 23:22
n-Butylbenzene	<0.200		ug/L	6061787	6061787-BLK1	06/08/06 23:22
tert-Butylbenzene	<0.200		ug/L	6061787	6061787-BLK1	06/08/06 23:22
Carbon disulfide	<0.200		ug/L	6061787	6061787-BLK1	06/08/06 23:22
Carbon Tetrachloride	<0.220		ug/L	6061787	6061787-BLK1	06/08/06 23:22
Chlorobenzene	<0.200		ug/L	6061787	6061787-BLK1	06/08/06 23:22
Chlorodibromomethane	<0.290		ug/L	6061787	6061787-BLK1	06/08/06 23:22
Chloroethane	<0.250		ug/L	6061787	6061787-BLK1	06/08/06 23:22
Chloroform	<0.200		ug/L	6061787	6061787-BLK1	06/08/06 23:22
Chloromethane	<0.220		ug/L	6061787	6061787-BLK1	06/08/06 23:22
4-Chlorotoluene	<0.200		ug/L	6061787	6061787-BLK1	06/08/06 23:22
2-Chlorotoluene	<0.190		ug/L	6061787	6061787-BLK1	06/08/06 23:22
1,2-Dibromo-3-chloropropane	<0.730		ug/L	6061787	6061787-BLK1	06/08/06 23:22
1,2-Dibromoethane (EDB)	<0.250		ug/L	6061787	6061787-BLK1	06/08/06 23:22
Dibromomethane	<0.380		ug/L	6061787	6061787-BLK1	06/08/06 23:22
1,4-Dichlorobenzene	<0.200		ug/L	6061787	6061787-BLK1	06/08/06 23:22
1,3-Dichlorobenzene	<0.200		ug/L	6061787	6061787-BLK1	06/08/06 23:22
1,2-Dichlorobenzene	<0.200		ug/L	6061787	6061787-BLK1	06/08/06 23:22
Dichlorodifluoromethane	<0.200		ug/L	6061787	6061787-BLK1	06/08/06 23:22
1,2-Dichloroethane	<0.390		ug/L	6061787	6061787-BLK1	06/08/06 23:22
1,1-Dichloroethane	<0.200		ug/L	6061787	6061787-BLK1	06/08/06 23:22
cis-1,2-Dichloroethene	<0.200		ug/L	6061787	6061787-BLK1	06/08/06 23:22
1,1-Dichloroethene	<0.200		ug/L	6061787	6061787-BLK1	06/08/06 23:22
trans-1,2-Dichloroethene	<0.200		ug/L	6061787	6061787-BLK1	06/08/06 23:22
2,2-Dichloropropane	<0.230		ug/L	6061787	6061787-BLK1	06/08/06 23:22
1,3-Dichloropropane	<0.200		ug/L	6061787	6061787-BLK1	06/08/06 23:22
1,2-Dichloropropane	<0.200		ug/L	6061787	6061787-BLK1	06/08/06 23:22
trans-1,3-Dichloropropene	<0.230		ug/L	6061787	6061787-BLK1	06/08/06 23:22

Client Cambria Env. Tech. (Sonoma) / SHELL (13674)  
 270 Perkins Street  
 Sonoma, CA 95476  
 Attn Ana Friel

Work Order: NPE4177  
 Project Name: 2703 Martin Luther King Jr. Way, Oakland, CA  
 Project Number: SAP 129449  
 Received: 05/31/06 08:00

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

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
<b>Volatile Organic Compounds by EPA Method 8260B</b>						
<b>6061787-BLK1</b>						
cis-1,3-Dichloropropene	<0.200		ug/L	6061787	6061787-BLK1	06/08/06 23:22
1,1-Dichloropropene	<0.200		ug/L	6061787	6061787-BLK1	06/08/06 23:22
Ethylbenzene	<0.200		ug/L	6061787	6061787-BLK1	06/08/06 23:22
Hexachlorobutadiene	<0.400		ug/L	6061787	6061787-BLK1	06/08/06 23:22
2-Hexanone	<1.81		ug/L	6061787	6061787-BLK1	06/08/06 23:22
Isopropylbenzene	<0.200		ug/L	6061787	6061787-BLK1	06/08/06 23:22
Methylene Chloride	2.30		ug/L	6061787	6061787-BLK1	06/08/06 23:22
4-Methyl-2-pentanone	<1.12		ug/L	6061787	6061787-BLK1	06/08/06 23:22
Styrene	<0.200		ug/L	6061787	6061787-BLK1	06/08/06 23:22
1,1,1,2-Tetrachloroethane	<0.200		ug/L	6061787	6061787-BLK1	06/08/06 23:22
1,1,2,2-Tetrachloroethane	<0.200		ug/L	6061787	6061787-BLK1	06/08/06 23:22
Tetrachloroethene	<0.250		ug/L	6061787	6061787-BLK1	06/08/06 23:22
Toluene	<0.200		ug/L	6061787	6061787-BLK1	06/08/06 23:22
1,2,4-Trichlorobenzene	<0.320		ug/L	6061787	6061787-BLK1	06/08/06 23:22
1,2,3-Trichlorobenzene	<0.290		ug/L	6061787	6061787-BLK1	06/08/06 23:22
1,1,2-Trichloroethane	<0.200		ug/L	6061787	6061787-BLK1	06/08/06 23:22
1,1,1-Trichloroethane	<0.220		ug/L	6061787	6061787-BLK1	06/08/06 23:22
Trichloroethene	<0.200		ug/L	6061787	6061787-BLK1	06/08/06 23:22
Trichlorofluoromethane	<0.200		ug/L	6061787	6061787-BLK1	06/08/06 23:22
1,2,3-Trichloropropane	<0.310		ug/L	6061787	6061787-BLK1	06/08/06 23:22
1,3,5-Trimethylbenzene	<0.220		ug/L	6061787	6061787-BLK1	06/08/06 23:22
Vinyl chloride	<0.200		ug/L	6061787	6061787-BLK1	06/08/06 23:22
Xylenes, total	<0.350		ug/L	6061787	6061787-BLK1	06/08/06 23:22
1,2,4-Trimethylbenzene	<0.200		ug/L	6061787	6061787-BLK1	06/08/06 23:22
Naphthalene	<0.500		ug/L	6061787	6061787-BLK1	06/08/06 23:22
p-Isopropyltoluene	<0.200		ug/L	6061787	6061787-BLK1	06/08/06 23:22
n-Propylbenzene	<0.200		ug/L	6061787	6061787-BLK1	06/08/06 23:22
Surrogate: 1,2-Dichloroethane-d4	100%			6061787	6061787-BLK1	06/08/06 23:22
Surrogate: 1,2-Dichloroethane-d4	100%			6061787	6061787-BLK1	06/08/06 23:22
Surrogate: Dibromofluoromethane	101%			6061787	6061787-BLK1	06/08/06 23:22
Surrogate: Dibromofluoromethane	101%			6061787	6061787-BLK1	06/08/06 23:22
Surrogate: Toluene-d8	101%			6061787	6061787-BLK1	06/08/06 23:22
Surrogate: Toluene-d8	101%			6061787	6061787-BLK1	06/08/06 23:22
Surrogate: 4-Bromofluorobenzene	103%			6061787	6061787-BLK1	06/08/06 23:22
Surrogate: 4-Bromofluorobenzene	103%			6061787	6061787-BLK1	06/08/06 23:22

**Extractable Petroleum Hydrocarbons**

**6056260-BLK1**

Diesel	<33.0		ug/L	6056260	6056260-BLK1	06/08/06 15:31
TPH - Oil Range	<33.0		ug/L	6056260	6056260-BLK1	06/08/06 15:31
Surrogate: o-Terphenyl	78%			6056260	6056260-BLK1	06/08/06 15:31

Client Cambria Env. Tech. (Sonoma) / SHELL (13674)  
 270 Perkins Street  
 Sonoma, CA 95476  
 Attn Ana Friel

Work Order: NPE4177  
 Project Name: 2703 Martin Luther King Jr. Way, Oakland, CA  
 Project Number: SAP 129449  
 Received: 05/31/06 08:00

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

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
<b>Purgeable Petroleum Hydrocarbons</b>						
<b>6061762-BLK1</b>						
Gasoline Range Organics	<50.0		ug/L	6061762	6061762-BLK1	06/08/06 14:28
Surrogate: 1,2-Dichloroethane-d4	102%			6061762	6061762-BLK1	06/08/06 14:28
Surrogate: Dibromofluoromethane	105%			6061762	6061762-BLK1	06/08/06 14:28
Surrogate: Toluene-d8	114%			6061762	6061762-BLK1	06/08/06 14:28
Surrogate: 4-Bromofluorobenzene	114%			6061762	6061762-BLK1	06/08/06 14:28
<b>6062050-BLK1</b>						
Gasoline Range Organics	<50.0		ug/L	6062050	6062050-BLK1	06/09/06 11:46
Surrogate: 1,2-Dichloroethane-d4	99%			6062050	6062050-BLK1	06/09/06 11:46
Surrogate: Dibromofluoromethane	105%			6062050	6062050-BLK1	06/09/06 11:46
Surrogate: Toluene-d8	110%			6062050	6062050-BLK1	06/09/06 11:46
Surrogate: 4-Bromofluorobenzene	110%			6062050	6062050-BLK1	06/09/06 11:46

Client Cambria Env. Tech. (Sonoma) / SHELL (13674)  
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Work Order: NPE4177  
 Project Name: 2703 Martin Luther King Jr. Way, Oakland, CA  
 Project Number: SAP 129449  
 Received: 05/31/06 08:00

**PROJECT QUALITY CONTROL DATA**  
**LCS**

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
<b>Dissolved Metals by EPA Method 6010B</b>								
<b>6060017-BS1</b>								
Lead	0.0500	0.0490		mg/L	98%	80 - 120	6060017	06/02/06 09:51
<b>Volatile Organic Compounds by EPA Method 8260B</b>								
<b>6061217-BS1</b>								
Acetone	250	266		ug/L	106%	41 - 152	6061217	06/09/06 10:42
Tert-Amyl Methyl Ether	50.0	68.4		ug/L	137%	56 - 145	6061217	06/09/06 10:42
Benzene	50.0	50.0		ug/L	100%	79 - 123	6061217	06/09/06 10:42
Ethanol	5000	4670		ug/L	93%	48 - 164	6061217	06/09/06 10:42
Ethyl tert-Butyl Ether	50.0	67.6		ug/L	135%	64 - 141	6061217	06/09/06 10:42
Bromobenzene	50.0	63.3	L	ug/L	127%	74 - 124	6061217	06/09/06 10:42
Diisopropyl Ether	50.0	50.6		ug/L	101%	73 - 135	6061217	06/09/06 10:42
Bromochloromethane	50.0	49.0		ug/L	98%	70 - 134	6061217	06/09/06 10:42
Methyl tert-Butyl Ether	50.0	62.6		ug/L	125%	66 - 142	6061217	06/09/06 10:42
Bromodichloromethane	50.0	47.8		ug/L	96%	76 - 135	6061217	06/09/06 10:42
Tertiary Butyl Alcohol	500	586		ug/L	117%	42 - 154	6061217	06/09/06 10:42
Bromoform	50.0	47.6		ug/L	95%	47 - 135	6061217	06/09/06 10:42
Bromomethane	50.0	55.6		ug/L	111%	53 - 162	6061217	06/09/06 10:42
2-Butanone	250	277		ug/L	111%	68 - 136	6061217	06/09/06 10:42
sec-Butylbenzene	50.0	45.8		ug/L	92%	76 - 128	6061217	06/09/06 10:42
n-Butylbenzene	50.0	45.4		ug/L	91%	70 - 134	6061217	06/09/06 10:42
tert-Butylbenzene	50.0	46.9		ug/L	94%	73 - 127	6061217	06/09/06 10:42
Carbon disulfide	50.0	41.7		ug/L	83%	71 - 138	6061217	06/09/06 10:42
Carbon Tetrachloride	50.0	49.6		ug/L	99%	71 - 136	6061217	06/09/06 10:42
Chlorobenzene	50.0	50.5		ug/L	101%	80 - 120	6061217	06/09/06 10:42
Chlorodibromomethane	50.0	55.2		ug/L	110%	68 - 126	6061217	06/09/06 10:42
Chloroethane	50.0	45.9		ug/L	92%	55 - 149	6061217	06/09/06 10:42
Chloroform	50.0	47.6		ug/L	95%	77 - 126	6061217	06/09/06 10:42
Chloromethane	50.0	40.6		ug/L	81%	39 - 151	6061217	06/09/06 10:42
4-Chlorotoluene	50.0	52.7		ug/L	105%	76 - 128	6061217	06/09/06 10:42
2-Chlorotoluene	50.0	53.9		ug/L	108%	73 - 130	6061217	06/09/06 10:42
1,2-Dibromo-3-chloropropane	50.0	52.5		ug/L	105%	56 - 130	6061217	06/09/06 10:42
1,2-Dibromoethane (EDB)	50.0	51.7		ug/L	103%	75 - 128	6061217	06/09/06 10:42
Dibromomethane	50.0	47.5		ug/L	95%	76 - 129	6061217	06/09/06 10:42
1,4-Dichlorobenzene	50.0	48.9		ug/L	98%	78 - 122	6061217	06/09/06 10:42
1,3-Dichlorobenzene	50.0	51.2		ug/L	102%	80 - 124	6061217	06/09/06 10:42
1,2-Dichlorobenzene	50.0	54.9		ug/L	110%	82 - 123	6061217	06/09/06 10:42
Dichlorodifluoromethane	50.0	35.0		ug/L	70%	28 - 161	6061217	06/09/06 10:42
1,2-Dichloroethane	50.0	45.6		ug/L	91%	74 - 131	6061217	06/09/06 10:42
1,1-Dichloroethane	50.0	49.3		ug/L	99%	72 - 131	6061217	06/09/06 10:42
cis-1,2-Dichloroethene	50.0	51.5		ug/L	103%	72 - 128	6061217	06/09/06 10:42
1,1-Dichloroethene	50.0	48.3		ug/L	97%	68 - 136	6061217	06/09/06 10:42

Client Cambria Env. Tech. (Sonoma) / SHELL (13674)  
 270 Perkins Street  
 Sonoma, CA 95476  
 Attn Ana Friel

Work Order: NPE4177  
 Project Name: 2703 Martin Luther King Jr. Way, Oakland, CA  
 Project Number: SAP 129449  
 Received: 05/31/06 08:00

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

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
<b>Volatile Organic Compounds by EPA Method 8260B</b>								
<b>6061217-BS1</b>								
trans-1,2-Dichloroethene	50.0	50.5		ug/L	101%	73 - 131	6061217	06/09/06 10:42
2,2-Dichloropropane	50.0	56.2		ug/L	112%	43 - 147	6061217	06/09/06 10:42
1,3-Dichloropropane	50.0	50.4		ug/L	101%	80 - 121	6061217	06/09/06 10:42
1,2-Dichloropropane	50.0	47.3		ug/L	95%	76 - 128	6061217	06/09/06 10:42
trans-1,3-Dichloropropene	50.0	46.8		ug/L	94%	57 - 127	6061217	06/09/06 10:42
cis-1,3-Dichloropropene	50.0	48.1		ug/L	96%	61 - 134	6061217	06/09/06 10:42
1,1-Dichloropropene	50.0	55.0		ug/L	110%	75 - 129	6061217	06/09/06 10:42
Ethylbenzene	50.0	53.3		ug/L	107%	79 - 125	6061217	06/09/06 10:42
Hexachlorobutadiene	50.0	49.6		ug/L	99%	64 - 133	6061217	06/09/06 10:42
2-Hexanone	250	253		ug/L	101%	67 - 133	6061217	06/09/06 10:42
Isopropylbenzene	50.0	43.7		ug/L	87%	75 - 132	6061217	06/09/06 10:42
Diisopropyl Ether	50.0	50.6		ug/L	101%	73 - 135	6061217	06/09/06 10:42
Methyl tert-Butyl Ether	50.0	62.6		ug/L	125%	66 - 142	6061217	06/09/06 10:42
Methylene Chloride	50.0	48.3		ug/L	97%	74 - 137	6061217	06/09/06 10:42
4-Methyl-2-pentanone	250	281		ug/L	112%	73 - 133	6061217	06/09/06 10:42
Styrene	50.0	48.4		ug/L	97%	74 - 133	6061217	06/09/06 10:42
1,1,1,2-Tetrachloroethane	50.0	53.3		ug/L	107%	76 - 130	6061217	06/09/06 10:42
1,1,2,2-Tetrachloroethane	50.0	48.3		ug/L	97%	68 - 128	6061217	06/09/06 10:42
Tetrachloroethene	50.0	50.9		ug/L	102%	74 - 125	6061217	06/09/06 10:42
Toluene	50.0	49.4		ug/L	99%	78 - 122	6061217	06/09/06 10:42
1,2,4-Trichlorobenzene	50.0	45.8		ug/L	92%	65 - 135	6061217	06/09/06 10:42
1,2,3-Trichlorobenzene	50.0	44.7		ug/L	89%	67 - 139	6061217	06/09/06 10:42
1,1,2-Trichloroethane	50.0	50.4		ug/L	101%	84 - 120	6061217	06/09/06 10:42
1,1,1-Trichloroethane	50.0	48.8		ug/L	98%	74 - 134	6061217	06/09/06 10:42
Trichloroethene	50.0	49.8		ug/L	100%	73 - 136	6061217	06/09/06 10:42
Trichlorofluoromethane	50.0	44.6		ug/L	89%	60 - 138	6061217	06/09/06 10:42
1,2,3-Trichloropropane	50.0	57.2		ug/L	114%	66 - 131	6061217	06/09/06 10:42
1,3,5-Trimethylbenzene	50.0	46.6		ug/L	93%	77 - 128	6061217	06/09/06 10:42
Vinyl chloride	50.0	50.0		ug/L	100%	56 - 137	6061217	06/09/06 10:42
Xylenes, total	150	158	B	ug/L	105%	79 - 130	6061217	06/09/06 10:42
1,2,4-Trimethylbenzene	50.0	56.5	B	ug/L	113%	77 - 128	6061217	06/09/06 10:42
Naphthalene	50.0	47.2		ug/L	94%	66 - 142	6061217	06/09/06 10:42
p-Isopropyltoluene	50.0	44.7		ug/L	89%	76 - 130	6061217	06/09/06 10:42
n-Propylbenzene	50.0	53.4		ug/L	107%	75 - 129	6061217	06/09/06 10:42
Surrogate: 1,2-Dichloroethane-d4	50.0	46.1			92%	70 - 130	6061217	06/09/06 10:42
Surrogate: 1,2-Dichloroethane-d4	50.0	46.1			92%	70 - 130	6061217	06/09/06 10:42
Surrogate: Dibromofluoromethane	50.0	48.0			96%	79 - 122	6061217	06/09/06 10:42
Surrogate: Dibromofluoromethane	50.0	48.0			96%	79 - 122	6061217	06/09/06 10:42
Surrogate: Toluene-d8	50.0	49.6			99%	78 - 121	6061217	06/09/06 10:42
Surrogate: Toluene-d8	50.0	49.6			99%	78 - 121	6061217	06/09/06 10:42
Surrogate: 4-Bromofluorobenzene	50.0	51.8			104%	78 - 126	6061217	06/09/06 10:42



Client Cambria Env. Tech. (Sonoma) / SHELL (13674)  
 270 Perkins Street  
 Sonoma, CA 95476  
 Attn Ana Friel

Work Order: NPE4177  
 Project Name: 2703 Martin Luther King Jr. Way, Oakland, CA  
 Project Number: SAP 129449  
 Received: 05/31/06 08:00

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

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
<b>Volatile Organic Compounds by EPA Method 8260B</b>								
<b>6061217-BS1</b>								
<i>Surrogate: 4-Bromofluorobenzene</i>	50.0	51.8			104%	78 - 126	6061217	06/09/06 10:42
<b>6061787-BS1</b>								
Acetone	250	279		ug/L	112%	41 - 152	6061787	06/08/06 22:02
Tert-Amyl Methyl Ether	50.0	46.4		ug/L	93%	56 - 145	6061787	06/08/06 22:02
Benzene	50.0	48.9		ug/L	98%	79 - 123	6061787	06/08/06 22:02
Ethanol	5000	4620		ug/L	92%	48 - 164	6061787	06/08/06 22:02
Ethyl tert-Butyl Ether	50.0	46.0		ug/L	92%	64 - 141	6061787	06/08/06 22:02
Bromobenzene	50.0	57.8		ug/L	116%	74 - 124	6061787	06/08/06 22:02
Diisopropyl Ether	50.0	46.9		ug/L	94%	73 - 135	6061787	06/08/06 22:02
Bromochloromethane	50.0	48.6		ug/L	97%	70 - 134	6061787	06/08/06 22:02
Methyl tert-Butyl Ether	50.0	46.5		ug/L	93%	66 - 142	6061787	06/08/06 22:02
Bromodichloromethane	50.0	49.7		ug/L	99%	76 - 135	6061787	06/08/06 22:02
Tertiary Butyl Alcohol	500	434		ug/L	87%	42 - 154	6061787	06/08/06 22:02
Bromoform	50.0	46.7		ug/L	93%	47 - 135	6061787	06/08/06 22:02
Bromomethane	50.0	56.0		ug/L	112%	53 - 162	6061787	06/08/06 22:02
2-Butanone	250	250		ug/L	100%	68 - 136	6061787	06/08/06 22:02
sec-Butylbenzene	50.0	43.9		ug/L	88%	76 - 128	6061787	06/08/06 22:02
n-Butylbenzene	50.0	42.4		ug/L	85%	70 - 134	6061787	06/08/06 22:02
tert-Butylbenzene	50.0	44.2		ug/L	88%	73 - 127	6061787	06/08/06 22:02
Carbon disulfide	50.0	41.0		ug/L	82%	71 - 138	6061787	06/08/06 22:02
Carbon Tetrachloride	50.0	49.2		ug/L	98%	71 - 136	6061787	06/08/06 22:02
Chlorobenzene	50.0	49.1		ug/L	98%	80 - 120	6061787	06/08/06 22:02
Chlorodibromomethane	50.0	55.4		ug/L	111%	68 - 126	6061787	06/08/06 22:02
Chloroethane	50.0	45.2		ug/L	90%	55 - 149	6061787	06/08/06 22:02
Chloroform	50.0	47.6		ug/L	95%	77 - 126	6061787	06/08/06 22:02
Chloromethane	50.0	43.6		ug/L	87%	39 - 151	6061787	06/08/06 22:02
4-Chlorotoluene	50.0	50.5		ug/L	101%	76 - 128	6061787	06/08/06 22:02
2-Chlorotoluene	50.0	51.4		ug/L	103%	73 - 130	6061787	06/08/06 22:02
1,2-Dibromo-3-chloropropane	50.0	42.5		ug/L	85%	56 - 130	6061787	06/08/06 22:02
1,2-Dibromoethane (EDB)	50.0	50.5		ug/L	101%	75 - 128	6061787	06/08/06 22:02
Dibromomethane	50.0	48.7		ug/L	97%	76 - 129	6061787	06/08/06 22:02
1,4-Dichlorobenzene	50.0	48.1		ug/L	96%	78 - 122	6061787	06/08/06 22:02
1,3-Dichlorobenzene	50.0	49.9		ug/L	100%	80 - 124	6061787	06/08/06 22:02
1,2-Dichlorobenzene	50.0	53.7		ug/L	107%	82 - 123	6061787	06/08/06 22:02
Dichlorodifluoromethane	50.0	35.7		ug/L	71%	28 - 161	6061787	06/08/06 22:02
1,2-Dichloroethane	50.0	47.4		ug/L	95%	74 - 131	6061787	06/08/06 22:02
1,1-Dichloroethane	50.0	49.1		ug/L	98%	72 - 131	6061787	06/08/06 22:02
cis-1,2-Dichloroethene	50.0	49.7		ug/L	99%	72 - 128	6061787	06/08/06 22:02
1,1-Dichloroethene	50.0	47.8		ug/L	96%	68 - 136	6061787	06/08/06 22:02
trans-1,2-Dichloroethene	50.0	50.0		ug/L	100%	73 - 131	6061787	06/08/06 22:02
2,2-Dichloropropane	50.0	44.0		ug/L	88%	43 - 147	6061787	06/08/06 22:02

Client Cambria Env. Tech. (Sonoma) / SHELL (13674)  
 270 Perkins Street  
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 Attn Ana Friel

Work Order: NPE4177  
 Project Name: 2703 Martin Luther King Jr. Way, Oakland, CA  
 Project Number: SAP 129449  
 Received: 05/31/06 08:00

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

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
<b>Volatile Organic Compounds by EPA Method 8260B</b>								
<b>6061787-BS1</b>								
1,3-Dichloropropane	50.0	48.9		ug/L	98%	80 - 121	6061787	06/08/06 22:02
1,2-Dichloropropane	50.0	46.4		ug/L	93%	76 - 128	6061787	06/08/06 22:02
trans-1,3-Dichloropropene	50.0	43.9		ug/L	88%	57 - 127	6061787	06/08/06 22:02
cis-1,3-Dichloropropene	50.0	45.3		ug/L	91%	61 - 134	6061787	06/08/06 22:02
1,1-Dichloropropene	50.0	52.5		ug/L	105%	75 - 129	6061787	06/08/06 22:02
Ethylbenzene	50.0	50.6		ug/L	101%	79 - 125	6061787	06/08/06 22:02
Hexachlorobutadiene	50.0	48.3		ug/L	97%	64 - 133	6061787	06/08/06 22:02
2-Hexanone	250	230		ug/L	92%	67 - 133	6061787	06/08/06 22:02
Isopropylbenzene	50.0	41.8		ug/L	84%	75 - 132	6061787	06/08/06 22:02
Diisopropyl Ether	50.0	46.9		ug/L	94%	73 - 135	6061787	06/08/06 22:02
Methyl tert-Butyl Ether	50.0	46.5		ug/L	93%	66 - 142	6061787	06/08/06 22:02
Methylene Chloride	50.0	48.4		ug/L	97%	74 - 137	6061787	06/08/06 22:02
4-Methyl-2-pentanone	250	253		ug/L	101%	73 - 133	6061787	06/08/06 22:02
Styrene	50.0	47.5		ug/L	95%	74 - 133	6061787	06/08/06 22:02
1,1,1,2-Tetrachloroethane	50.0	52.4		ug/L	105%	76 - 130	6061787	06/08/06 22:02
1,1,2,2-Tetrachloroethane	50.0	45.2		ug/L	90%	68 - 128	6061787	06/08/06 22:02
Tetrachloroethene	50.0	48.1		ug/L	96%	74 - 125	6061787	06/08/06 22:02
Toluene	50.0	48.0		ug/L	96%	78 - 122	6061787	06/08/06 22:02
1,2,4-Trichlorobenzene	50.0	41.2		ug/L	82%	65 - 135	6061787	06/08/06 22:02
1,2,3-Trichlorobenzene	50.0	44.6		ug/L	89%	67 - 139	6061787	06/08/06 22:02
1,1,2-Trichloroethane	50.0	50.8		ug/L	102%	84 - 120	6061787	06/08/06 22:02
1,1,1-Trichloroethane	50.0	48.1		ug/L	96%	74 - 134	6061787	06/08/06 22:02
Trichloroethene	50.0	50.0		ug/L	100%	73 - 136	6061787	06/08/06 22:02
Trichlorofluoromethane	50.0	45.5		ug/L	91%	60 - 138	6061787	06/08/06 22:02
1,2,3-Trichloropropane	50.0	52.0		ug/L	104%	66 - 131	6061787	06/08/06 22:02
1,3,5-Trimethylbenzene	50.0	44.1		ug/L	88%	77 - 128	6061787	06/08/06 22:02
Vinyl chloride	50.0	49.1		ug/L	98%	56 - 137	6061787	06/08/06 22:02
Xylenes, total	150	152		ug/L	101%	79 - 130	6061787	06/08/06 22:02
1,2,4-Trimethylbenzene	50.0	52.3		ug/L	105%	77 - 128	6061787	06/08/06 22:02
Naphthalene	50.0	44.0		ug/L	88%	66 - 142	6061787	06/08/06 22:02
p-Isopropyltoluene	50.0	42.5		ug/L	85%	76 - 130	6061787	06/08/06 22:02
n-Propylbenzene	50.0	50.3		ug/L	101%	75 - 129	6061787	06/08/06 22:02
Surrogate: 1,2-Dichloroethane-d4	50.0	48.3			97%	70 - 130	6061787	06/08/06 22:02
Surrogate: 1,2-Dichloroethane-d4	50.0	48.3			97%	70 - 130	6061787	06/08/06 22:02
Surrogate: Dibromofluoromethane	50.0	49.6			99%	79 - 122	6061787	06/08/06 22:02
Surrogate: Dibromofluoromethane	50.0	49.6			99%	79 - 122	6061787	06/08/06 22:02
Surrogate: Toluene-d8	50.0	49.5			99%	78 - 121	6061787	06/08/06 22:02
Surrogate: Toluene-d8	50.0	49.5			99%	78 - 121	6061787	06/08/06 22:02
Surrogate: 4-Bromofluorobenzene	50.0	48.4			97%	78 - 126	6061787	06/08/06 22:02
Surrogate: 4-Bromofluorobenzene	50.0	48.4			97%	78 - 126	6061787	06/08/06 22:02

**Extractable Petroleum Hydrocarbons**

Client Cambria Env. Tech. (Sonoma) / SHELL (13674)  
 270 Perkins Street  
 Sonoma, CA 95476  
 Attn Ana Friel

Work Order: NPE4177  
 Project Name: 2703 Martin Luther King Jr. Way, Oakland, CA  
 Project Number: SAP 129449  
 Received: 05/31/06 08:00

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

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
<b>6056260-BS1</b>								
Diesel	1000	759		ug/L	76%	49 - 118	6056260	06/08/06 15:48
TPH - Oil Range	1000	759		ug/L	76%	49 - 118	6056260	06/08/06 15:48
Surrogate: <i>o</i> -Terphenyl	20.0	17.1			86%	55 - 150	6056260	06/08/06 15:48
<b>Purgeable Petroleum Hydrocarbons</b>								
<b>6061762-BS1</b>								
Gasoline Range Organics	3050	3120		ug/L	102%	67 - 130	6061762	06/08/06 13:15
Surrogate: <i>1,2</i> -Dichloroethane- <i>d4</i>	50.0	52.1			104%	70 - 130	6061762	06/08/06 13:15
Surrogate: Dibromofluoromethane	50.0	49.8			100%	70 - 130	6061762	06/08/06 13:15
Surrogate: Toluene- <i>d8</i>	50.0	56.2			112%	70 - 130	6061762	06/08/06 13:15
Surrogate: <i>4</i> -Bromofluorobenzene	50.0	53.6			107%	70 - 130	6061762	06/08/06 13:15
<b>6062050-BS1</b>								
Gasoline Range Organics	3050	3140		ug/L	103%	67 - 130	6062050	06/09/06 10:33
Surrogate: <i>1,2</i> -Dichloroethane- <i>d4</i>	50.0	52.9			106%	70 - 130	6062050	06/09/06 10:33
Surrogate: Dibromofluoromethane	50.0	50.2			100%	70 - 130	6062050	06/09/06 10:33
Surrogate: Toluene- <i>d8</i>	50.0	56.5			113%	70 - 130	6062050	06/09/06 10:33
Surrogate: <i>4</i> -Bromofluorobenzene	50.0	55.1			110%	70 - 130	6062050	06/09/06 10:33

Client Cambria Env. Tech. (Sonoma) / SHELL (13674)  
 270 Perkins Street  
 Sonoma, CA 95476  
 Attn Ana Friel

Work Order: NPE4177  
 Project Name: 2703 Martin Luther King Jr. Way, Oakland, CA  
 Project Number: SAP 129449  
 Received: 05/31/06 08:00

**PROJECT QUALITY CONTROL DATA**

**LCS Dup**

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
<b>Dissolved Metals by EPA Method 6010B</b>												
<b>6060017-BSD1</b>												
Lead		0.0496		mg/L	0.0500	99%	80 - 120	1	20	6060017		06/02/06 09:55

Client Cambria Env. Tech. (Sonoma) / SHELL (13674)  
 270 Perkins Street  
 Sonoma, CA 95476  
 Attn Ana Friel

Work Order: NPE4177  
 Project Name: 2703 Martin Luther King Jr. Way, Oakland, CA  
 Project Number: SAP 129449  
 Received: 05/31/06 08:00

**PROJECT QUALITY CONTROL DATA**  
**Matrix Spike**

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
<b>Dissolved Metals by EPA Method 6010B</b>										
<b>6060017-MS1</b>										
Lead	ND	0.0472		mg/L	0.0500	94%	75 - 125	6060017	NPE3877-06	06/02/06 10:15

Client Cambria Env. Tech. (Sonoma) / SHELL (13674)  
 270 Perkins Street  
 Sonoma, CA 95476  
 Attn Ana Friel

Work Order: NPE4177  
 Project Name: 2703 Martin Luther King Jr. Way, Oakland, CA  
 Project Number: SAP 129449  
 Received: 05/31/06 08:00

**PROJECT QUALITY CONTROL DATA**  
**Matrix Spike Dup**

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
<b>Dissolved Metals by EPA Method 6010B</b>												
<b>6060017-MSD1</b>												
Lead	ND	0.0473		mg/L	0.0500	95%	75 - 125	0.2	20	6060017	NPE3877-06	06/02/06 10:19

Client Cambria Env. Tech. (Sonoma) / SHELL (13674)  
 270 Perkins Street  
 Sonoma, CA 95476  
 Attn Ana Friel

Work Order: NPE4177  
 Project Name: 2703 Martin Luther King Jr. Way, Oakland, CA  
 Project Number: SAP 129449  
 Received: 05/31/06 08:00

### CERTIFICATION SUMMARY

**TestAmerica - Nashville, TN**

Method	Matrix	AIHA	Nelac	California
CA LUFT GC/MS	Water			X
NA	Water			
SW846 6010B	Water	N/A	X	X
SW846 8015B	Water	N/A	X	X
SW846 8260B	Water	N/A	X	X

Client Cambria Env. Tech. (Sonoma) / SHELL (13674)  
270 Perkins Street  
Sonoma, CA 95476  
Attn Ana Friel

Work Order: NPE4177  
Project Name: 2703 Martin Luther King Jr. Way, Oakland, CA  
Project Number: SAP 129449  
Received: 05/31/06 08:00

## NELAC CERTIFICATION SUMMARY

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

**Method**

CA LUFT GC/MS

**Matrix**

Water

**Analyte**

Gasoline Range Organics



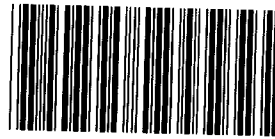
Client Cambria Env. Tech. (Sonoma) / SHELL (13674)  
270 Perkins Street  
Sonoma, CA 95476  
Attn Ana Friel

Work Order: NPE4177  
Project Name: 2703 Martin Luther King Jr. Way, Oakland, CA  
Project Number: SAP 129449  
Received: 05/31/06 08:00

## DATA QUALIFIERS AND DEFINITIONS

- A-01** Analyte reported with failing surrogate and low-level in blank due to holding time restrictions. Analyte will be confirmed out of hold.
- A-01a** Analytes reported with failing Internal Standard (<50%) due to holding time restrictions. Analytes will be confirmed out of hold.
- B** Analyte was detected in the associated Method Blank.
- L** Laboratory Control Sample and/or Laboratory Control Sample Duplicate recovery was above the acceptance limits. Analyte not detected, data not impacted.
- RL1** Reporting limit raised due to sample matrix effects.
- S10** Insufficient sample available for reanalysis.
- Z2** Surrogate recovery was above the acceptance limits. Data not impacted.
- Z3** The sample required a dilution due to the nature of the sample matrix. Because of this dilution, the surrogate spike concentration in the sample was reduced to a level where the recovery calculation does not provide useful information.
- Z6** Surrogate recovery was below acceptance limits.

## METHOD MODIFICATION NOTES



**Nashville Division**  
**COOLER RECEIPT FORM**

BC#

NPE4177

Cooler Received/Opened On 5/31/06 @ 8:00

1. Indicate the Airbill Tracking Number (last 4 digits for Fedex only) and Name of Courier below: 8410

Fed-Ex     UPS     Velocity     DHL     Route     Off-street     Misc.

2. Temperature of representative sample or temperature blank when opened: 1.5 Degrees Celsius  
(indicate IR Gun ID#)

NA  A00466     A00750     A01124     100190     101282     Raynger ST

3. Were custody seals on outside of cooler?.....  YES...NO...NA

a. If yes, how many and where: (2) Top

4. Were the seals intact, signed, and dated correctly?.....  YES...NO...NA

5. Were custody papers inside cooler?.....  YES...NO...NA

I certify that I opened the cooler and answered questions 1-5 (initial)..... SR

6. Were custody seals on containers:    YES  NO  and Intact    YES NO  NA  
were these signed, and dated correctly?.....    YES...NO... NA

7. What kind of packing material used?     Bubblewrap     Peanuts     Vermiculite     Foam Insert  
 Plastic bag     Paper     Other \_\_\_\_\_     None

8. Cooling process:     Ice     Ice-pack     Ice (direct contact)     Dry ice     Other     None

9. Did all containers arrive in good condition ( unbroken)?.....  YES...NO...NA

10. Were all container labels complete (#, date, signed, pres., etc)?.....  YES...NO...NA

11. Did all container labels and tags agree with custody papers?.....  YES...NO...NA

12. a. Were VOA vials received?.....  YES...NO...NA

b. Was there any observable head space present in any VOA vial?..... YES  NO  NA

I certify that I unloaded the cooler and answered questions 6-12 (initial)..... SR

13. a. On preserved bottles did the pH test strips suggest that preservation reached the correct pH level? YES...NO... NA

b. Did the bottle labels indicate that the correct preservatives were used.....  YES...NO...NA

If preservation in-house was needed, record standard ID of preservative used here \_\_\_\_\_

14. Was residual chlorine present?..... YES...NO... NA

I certify that I checked for chlorine and pH as per SOP and answered questions 13-14 (initial)..... SR

15. Were custody papers properly filled out (ink, signed, etc)?.....  YES...NO...NA

16. Did you sign the custody papers in the appropriate place?.....  YES...NO...NA

17. Were correct containers used for the analysis requested?.....  YES...NO...NA

18. Was sufficient amount of sample sent in each container?.....  YES...NO...NA

I certify that I entered this project into LIMS and answered questions 15-18 (initial)..... SR

I certify that I attached a label with the unique LIMS number to each container (initial)..... SR

19. Were there Non-Conformance issues at login YES  NO  Was a PIPE generated  YES  NO # 37477

Nashville Division  
COOLER RECEIPT FORM

BC#

Cooler Received/Opened On 05/31/2006 @ 08:00  
1. Indicate the Airbill Tracking Number (last 4 digits for Fedex only) and Name of Courier below: 3770

Fed-Ex UPS Velocity DHL Route Off-street Misc.

2. Temperature of representative sample or temperature blank when opened: 5.3 Degrees Celsius  
(indicate IR Gun ID#)

NA A00466 A00750 A01124 100190 101282 Raynger ST

3. Were custody seals on outside of cooler?..... YES...NO...NA  
a. If yes, how many and where: 1 front

4. Were the seals intact, signed, and dated correctly?..... YES...NO...NA

5. Were custody papers inside cooler?..... YES...NO...NA

I certify that I opened the cooler and answered questions 1-5 (initial)..... PLS

6. Were custody seals on containers: YES  and Intact YES NO   
were these signed, and dated correctly?..... YES...NO...

7. What kind of packing material used? Bubblewrap Peanuts Vermiculite Foam Insert  
Plastic bag Paper Other \_\_\_\_\_ None

8. Cooling process: Ice Ice-pack Ice (direct contact) Dry ice Other None

9. Did all containers arrive in good condition ( unbroken)?..... YES...NO...NA

10. Were all container labels complete (#, date, signed, pres., etc)?..... YES...NO...NA

11. Did all container labels and tags agree with custody papers?..... YES...NO...NA

12. a. Were VOA vials received?..... YES...NO...NA

b. Was there any observable head space present in any VOA vial?..... YES......NA

I certify that I unloaded the cooler and answered questions 6-12 (initial)..... JR

13. a. On preserved bottles did the pH test strips suggest that preservation reached the correct pH level? YES...NO...

b. Did the bottle labels indicate that the correct preservatives were used?..... YES...NO...NA

If preservation in-house was needed, record standard ID of preservative used here \_\_\_\_\_

14. Was residual chlorine present?..... YES...NO...

I certify that I checked for chlorine and pH as per SOP and answered questions 13-14 (initial)..... JR

15. Were custody papers properly filled out (ink, signed, etc)?..... YES...NO...NA

16. Did you sign the custody papers in the appropriate place?..... YES...NO...NA

17. Were correct containers used for the analysis requested?..... YES...NO...NA

18. Was sufficient amount of sample sent in each container?..... YES...NO...NA

I certify that I entered this project into LIMS and answered questions 15-18 (initial)..... JR

I certify that I attached a label with the unique LIMS number to each container (initial)..... JR

19. Were there Non-Conformance issues at login YES  Was a PIPE generated YES NO # \_\_\_\_\_

Cooler Received/Opened On 05/31/2006 @ 08:00

1. Indicate the Airbill Tracking Number (last 4 digits for Fedex only) and Name of Courier below: 8524

Fed-Ex     UPS     Velocity     DHL     Route     Off-street     Misc.

2. Temperature of representative sample or temperature blank when opened: 3.9 Degrees Celsius  
(indicate IR Gun ID#)

NA    A00466    A00750    A01124    100190    101282     Raynger ST

3. Were custody seals on outside of cooler?.....  YES...NO...NA  
a. If yes, how many and where: 1 front

4. Were the seals intact, signed, and dated correctly?.....  YES...NO...NA

5. Were custody papers inside cooler?.....  YES...NO...NA

I certify that I opened the cooler and answered questions 1-5 (initial)..... RJA

6. Were custody seals on containers:                            YES     NO                            and Intact                            YES NO  NA  
were these signed, and dated correctly?.....                            YES...NO... NA

7. What kind of packing material used?     Bubblewrap    Peanuts    Vermiculite    Foam Insert  
 Plastic bag    Paper    Other \_\_\_\_\_    None

8. Cooling process:     Ice    Ice-pack    Ice (direct contact)    Dry ice    Other    None

9. Did all containers arrive in good condition (unbroken)?.....  YES...NO...NA

10. Were all container labels complete (#, date, signed, pres., etc)?.....  YES...NO...NA

11. Did all container labels and tags agree with custody papers?.....  YES...NO...NA

12. a. Were VOA vials received?.....  YES...NO...NA  
b. Was there any observable head space present in any VOA vial?..... YES... NO...NA

I certify that I unloaded the cooler and answered questions 6-12 (initial)..... JR

13. a. On preserved bottles did the pH test strips suggest that preservation reached the correct pH level? YES...NO... NA

b. Did the bottle labels indicate that the correct preservatives were used.....  YES...NO...NA

If preservation in-house was needed, record standard ID of preservative used here \_\_\_\_\_

14. Was residual chlorine present?..... YES...NO... NA

I certify that I checked for chlorine and pH as per SOP and answered questions 13-14 (initial)..... JR

15. Were custody papers properly filled out (ink, signed, etc)?.....  YES...NO...NA

16. Did you sign the custody papers in the appropriate place?.....  YES...NO...NA

17. Were correct containers used for the analysis requested?.....  YES...NO...NA

18. Was sufficient amount of sample sent in each container?.....  YES...NO...NA

I certify that I entered this project into LIMS and answered questions 15-18 (initial)..... JL

I certify that I attached a label with the unique LIMS number to each container (initial)..... JL

19. Were there Non-Conformance issues at login    YES    NO    Was a PIPE generated    YES    NO    # \_\_\_\_\_

**Nashville Division**  
**COOLER RECEIPT FORM**

BC#

Cooler Received/Opened On: May 31, 2006 @ 08:00

1. Indicate the Airbill Tracking Number (last 4 digits for Fedex only) and Name of Courier below: 2581

Fed-Ex UPS Velocity DHL Route Off-street Misc.

2. Temperature of representative sample or temperature blank when opened: 7 Degrees Celsius (indicate IR Gun ID#)

NA A00466 A00750 A01124 100190 101282 Raynger ST

3. Were custody seals on outside of cooler?..... YES...NO...NA  
a. If yes, how many and where: 1 - FRONT

4. Were the seals intact, signed, and dated correctly?..... YES...NO...NA

5. Were custody papers inside cooler?..... YES...NO...NA

I certify that I opened the cooler and answered questions 1-5 (initial)..... [initials]

6. Were custody seals on containers: YES NO and Intact YES NO NA  
were these signed, and dated correctly?..... YES...NO...NA

7. What kind of packing material used? Rubberwrap Peanuts Vermiculite Foam Insert  
Plastic bag Paper Other \_\_\_\_\_ None

8. Cooling process: Ice Ice-pack Ice (direct contact) Dry ice Other None

9. Did all containers arrive in good condition ( unbroken)?..... YES...NO...NA

10. Were all container labels complete (#, date, signed, pres., etc)?..... YES...NO...NA

11. Did all container labels and tags agree with custody papers?..... YES...NO...NA

12. a. Were VOA vials received?..... YES...NO...NA

b. Was there any observable head space present in any VOA vial?..... YES...NO...NA

I certify that I unloaded the cooler and answered questions 6-12 (initial)..... [initials]

13. a. On preserved bottles did the pH test strips suggest that preservation reached the correct pH level? YES...NO...NA

b. Did the bottle labels indicate that the correct preservatives were used?..... YES...NO...NA

If preservation in-house was needed, record standard ID of preservative used here \_\_\_\_\_

14. Was residual chlorine present?..... YES...NO...NO

I certify that I checked for chlorine and pH as per SOP and answered questions 13-14 (initial)..... [initials]

15. Were custody papers properly filled out (ink, signed, etc)?..... YES...NO...NA

16. Did you sign the custody papers in the appropriate place?..... YES...NO...NA

17. Were correct containers used for the analysis requested?..... YES...NO...NA

18. Was sufficient amount of sample sent in each container?..... YES...NO...NA

I certify that I entered this project into LIMS and answered questions 15-18 (initial)..... [initials]

I certify that I attached a label with the unique LIMS number to each container (initial)..... [initials]

19. Were there Non-Conformance issues at login YES NO Was a PIPE generated YES NO # \_\_\_\_\_



# SHELL Chain Of Custody Record

- TA - Irvine, California  
 TA - Morgan Hill, California  
 TA - Sacramento, California  
 TA - Nashville, Tennessee  
 Calscience  
 Other \_\_\_\_\_

NAME OF PERSON TO BILL: Denis Brown

INCIDENT # (ES ONLY)

9 7 0 9 3 3 9 7

DATE: 5/26/06

ENVIRONMENTAL SERVICES

CHECK BOX TO VERIFY IF NO INCIDENT # APPLIES

PAGE: 1 of 2

NETWORK DEV / FE

BILL CONSULTANT

PO #

SAP or CRMT #

COMPLIANCE

RMT/CRMT

SAMPLING COMPANY: **Blaine Tech Services** LOG CODE: **BTSS**

SITE ADDRESS: Street and City **2703 Martin Luther King Jr. Way, Oakland** State **CA** GLOBAL ID NO.: **T0600101876**

ADDRESS: **1680 Rogers Avenue, San Jose, CA 95112**

EDF DELIVERABLE TO (Name, Company, Office Location): **Ana Friel, Cambria, Sonoma Office** PHONE NO.: **707-268-3812** E-MAIL: **sonomaedf@cambria-env.com** CONSULTANT PROJECT NO.: **660326-PL**

PROJECT CONTACT (Hardcopy or PDF Report to):

**Michael Ninokata**

SAMPLER NAME(S) (Print): **P. Ormish, S. Carmack** LAB USE ONLY

TELEPHONE: **408-573-0555** FAX: **408-573-7771** E-MAIL: **mninokata@blainetech.com**

TAT (STD IS 10 BUSINESS DAYS / RUSH IS CALENDAR DAYS):  
 STD  5 DAY  3 DAY  2 DAY  24 HOURS  RESULTS NEEDED ON WEEKEND

### REQUESTED ANALYSIS

LA - RWQCB REPORT FORMAT  UST AGENCY:

SPECIAL INSTRUCTIONS OR NOTES:  
 EDD NOT NEEDED  
 SHELL CONTRACT RATE APPLIES  
 STATE REIMB RATE APPLIES  
 RECEIPT VERIFICATION REQUESTED  
 Run TPHd and TPHmo with Silica gel clean up  
 \*\*\*NOTE: Full List EPA 8260 MUST INCLUDE Chlorinated halocarbons, BTEX, MTBE, TBA, DIPE, TAME, ETBE, EDB, 1,2-DCA, Ethanol and other aromatics  
 Any questions to be confirmed with Ana Friel (afriel@cambria-env.com)

**NPE4177**  
 06/14/06 23:59

FIELD NOTES:  
 Container/Preservative  
 or PID Readings  
 or Laboratory Notes

TEMPERATURE ON RECEIPT C°

LAB USE ONLY	Field Sample Identification	SAMPLING		MATRIX	NO. OF CONT.	FULL LIST EPA 8260 (**see note)	TPH - Diesel, Extractable (8015M)	TPH-mo (8015M)	DISSOLVED LEAD (6010) -FIELD FILTERED										
		DATE	TIME																
	MW-1	5/26/06	1005	W	G	X	X	X	X										
	MW-2		1045		G	X	X	X	X										
	MW-3		1055		G	X	X	X	X										
	MW-4		1115		G	X	X	X	X										
	MW-5		1125		G	X	X	X	X										
	MW-6		1215		G	X	X	X	X										
	MW-7		1205		G	X	X	X	X										
	MW-8		1145		G	X	X	X	X										
	MW-12		985		G	X	X	X	X										
	MW-14		1005		G	X	X	X	X										

Relinquished by: (Signature)  
 Received by: (Signature)  
 Relinquished by: (Signature)  
 Received by: (Signature)  
 Relinquished by: (Signature)  
 Received by: (Signature)

Date: 5/26/06  
 Time: 1405  
 Date: 5/26/06  
 Time: 1520  
 Date: 5-31-06  
 Time: 8

LAB:

- TA - Irvine, California
- TA - Morgan Hill, California
- TA - Sacramento, California
- TA - Nashville, Tennessee
- Calscience
- Other \_\_\_\_\_



# SHELL Chain Of Custody Record

NAME OF PERSON TO BILL: Denis Brown

INCIDENT # (ES ONLY)

ENVIRONMENTAL SERVICES

CHECK BOX TO VERIFY IF NO INCIDENT # APPLIES

9 7 0 9 3 3 9 7

DATE: 5/26/06

NETWORK DEV / FE

BILL CONSULTANT

PO #

SAP or CRMT #

PAGE: 2 of 2

COMPLIANCE

RMT/CRMT

SAMPLING COMPANY: **Blaine Tech Services** LOG CODE: **BTSS**

ADDRESS: **1680 Rogers Avenue, San Jose, CA 95112**

PROJECT CONTACT (Hardcopy or PDF Report to): **Michael Ninokata**

TELEPHONE: **408-573-0555** FAX: **408-573-7771** E-MAIL: **mninokata@blainetech.com**

SITE ADDRESS: Street and City: **2703 Martin Luther King Jr. Way, Oakland** State: **CA** GLOBAL ID NO.: **T0600101876**

EDF DELIVERABLE TO (Name, Company, Office Location): **Ana Friel, Cambria, Sonoma Office** PHONE NO.: **707-268-3812** E-MAIL: **sonomaedf@cambria-env.com** CONSULTANT PROJECT NO.: \_\_\_\_\_

SAMPLER NAME(S) (Print): **P. Cornish, S. Carmack** LAB USE ONLY: \_\_\_\_\_

TAT (STD IS 10 BUSINESS DAYS / RUSH IS CALENDAR DAYS):  STD  5 DAY  3 DAY  2 DAY  24 HOURS  RESULTS NEEDED ON WEEKEND

### REQUESTED ANALYSIS

LA - RWQCB REPORT FORMAT  UST AGENCY: \_\_\_\_\_

SPECIAL INSTRUCTIONS OR NOTES:  EDD NOT NEEDED  SHELL CONTRACT RATE APPLIES  STATE REIMB RATE APPLIES  RECEIPT VERIFICATION REQUESTED

Run TPHd and TPHmo with Silica gel clean up

\*\*\*NOTE: Full List EPA 8260 MUST INCLUDE Chlorinated halocarbons, BTEX, MTBE TBA, DIPE, TAME, ETBE, EDB, 1,2-DCA, Ethanol and other aromatics

Any questions to be confirmed with Ana Friel (afriel@cambria-env.com)

FIELD NOTES:  
Container/Preservative or PID Readings or Laboratory Notes

LAB USE ONLY	Field Sample Identification	SAMPLING		MATRIX	NO. OF CONT.	FULL LIST EPA 8260 (***see note)	TPH - Diesel, Extractable (8015M)	TPH-mo (8015M)	DISSOLVED LEAD (6010)-FIELD FILTERED											TEMPERATURE ON RECEIPT C°			
		DATE	TIME																				
	V-1	5/26/06	1035	W	6	K	K	K	A	4	177	11											
	V-2	5/26/06	1155	W	6	K	K	K	A			12											

Relinquished by: (Signature) *Vat W*

Relinquished by: (Signature) *[Signature]*

Relinquished by: (Signature) *[Signature]*

Received by: (Signature) *[Signature]*

Received by: (Signature) *[Signature]*

Received by: (Signature) *[Signature]*

Date: 5/26/06 Time: 1405

Date: 5/26/06 Time: 1520

Date: 5-31-06 Time: 8

# Repair Data Sheet

Client Shell Date 5-26-06  
 Site Address 2703 Martin Luther King Jr. Way  
 Job Number 060526AA1 Technician Andrew Adinolf

Inspection Point (Well ID or description of location)	Well Inspected, Cleaned, Labeled - No Further Corrective Action Required	Replaced Cap	Replaced Lock	Replaced Lid Seal	Check Indicates deficiency										Deficiency Logged on Repair Order	Deficiency Remains Uncorrected/Logged on Site Inspection Checklist	Partial Repair Completed/Outstanding Deficiency Logged on Repair Order	All Repairs Completed		
					Casing	Annular Seal	Tabs / Bolts	Box Structure	Apron	Trip Hazard	Below Grade	Not Securable by Design (12" diameter or less)	Lid not marked with words "MONITORING WELL"	Other Deficiency					Not Securable by Design (greater than 12" diameter)	Well Not Inspected (explain in notes)
MW-1	<input checked="" type="checkbox"/>																			Notes: Tag well
MW-2	<input checked="" type="checkbox"/>																			Notes: Tag well
MW-3	<input checked="" type="checkbox"/>																			Notes: Tag well
MW-4								<input checked="" type="checkbox"/>											<input checked="" type="checkbox"/>	Notes: 1 of 2 tabs broken, tag well
MW-5	<input checked="" type="checkbox"/>																			Notes: Tag well
V-1	<input checked="" type="checkbox"/>																			Notes: Tag well



# Repair Data Sheet

Job Number 060526AA1

Inspection Point (Well ID or description of location)	Well Inspected, Cleaned, Labeled - No Further Corrective Action Required	Replaced Cap	Replaced Lock	Replaced Lid Seal	Check Indicates deficiency										Well Not Inspected (explain in notes)	Deficiency Logged on Repair Order	Deficiency Remains Uncorrected/Logged on Site Inspection Checklist	Partial Repair Completed/Outstanding Deficiency Logged on Repair Order	All Repairs Completed
					Casing	Annular Seal	Tabs / Bolts	Box Structure	Apron	Trip Hazard	Below Grade	Not Securable by Design (12" diameter or less)	Lid not marked with words "MONITORING WELL"	Other Deficiency					
V-2	<input checked="" type="checkbox"/>																		
Notes: <span style="margin-left: 100px;">Tag well</span>																			
MW-6	<input checked="" type="checkbox"/>																		
Notes: <span style="margin-left: 100px;">no tag for well</span>																			
MW-7	<input checked="" type="checkbox"/>																		
Notes: <span style="margin-left: 100px;">no tag for well</span>																			
MW-8	<input checked="" type="checkbox"/>																		
Notes: <span style="margin-left: 100px;">no tag for well</span>																			
MW-12	<input checked="" type="checkbox"/>																		
Notes: <span style="margin-left: 100px;">no tag for well</span>																			
MW-14	<input checked="" type="checkbox"/>																		
Notes: <span style="margin-left: 100px;">no tag for well</span>																			
Notes:																			

## SITE INSPECTION CHECKLIST

Client Shell Date 5-26-06  
 Site Address 2703 Martin Luther King Jr. Way  
 Job Number 060526A01 Technician Andrew Adinolfi  
 Site Status \_\_\_\_\_ Branded Station \_\_\_\_\_ Vacant Lot  Other Auto repair shop

- Inspected / Labeled / Cleaned - All Wells on Scope Of Work
- Inspected / Cleaned Components - All Other Identifiable Wells  N/A
- Inspected Site for Investigation Related Trip Hazards
- Addressed All Outstanding Wellhead Repair Order(s)  N/A
- Completed Repair Data Sheets(s)  N/A
- Inspected Treatment / Remediation System Compound For Security, Cleanliness and Appearance  N/A
- Inspected Vacant Lot for Signs of Habitation, Hazardous Materials or Terrain, Overgrown Vegetation and Security  N/A

PLEASE BE ADVISED THAT, UNLESS OTHERWISE INSTRUCTED, NO REPAIRS ARE PLANNED FOR THE ISSUES DESCRIBED BELOW

Outstanding Problems / Comments	(In addition to other issues, note all SOW wellboxes that, by design, are not securable)

**PROJECT COORDINATOR ONLY**

<b>Checklist Reviewed</b>	<u>  J  </u> <u>  5/30  </u> <small>Initial/Date</small>	<b>Notes</b>
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**WELLHEAD INSPECTION CHECKLIST**

Client Shell Date 5/19/06  
 Site Address 2703 Martin Luther King Jr. Way Oakland  
 Job Number 060579-SLI Technician SL

Well ID	Well Inspected - No Corrective Action Required	WELL IS SECURABLE BY DESIGN (12" or less)	WELL IS MARKED WITH THE WORDS "MONITORING WELL" (12" or less)	Water Bailed From Wellbox	Wellbox Components Cleaned	Cap Replaced	Lock Replaced	Other Action Taken (explain below)	Well Not Inspected (explain below)	Repair Order Submitted
MW-12	X	X	X							
MW-14	X	X	X							

NOTES: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

### WELL GAUGING DATA

Project # 060526-PC1 Date 05/26/06 Client 97093397

Site 2703 Martin Luther King Jr. Way Oakland, CA

Well ID	Well Size (in.)	Sheen / Odor	Depth to Immiscible Liquid (ft.)	Thickness of Immiscible Liquid (ft.)	Volume of Immiscibles Removed (ml)	Depth to water (ft.)	Depth to well bottom (ft.)	Survey Point: TOB or TOC	
MW-1	2					6.81	19.96	↓	
MW-2	2					6.84	19.11		
MW-3	4					6.72	20.00		
MW-4	4					5.90	19.90		
MW-5	4	*Gauged w/ stringer in well				7.02	19.91		
MW-6	4					6.10	19.61		
MW-7	4					7.24	19.60		
MW-8	4					7.02	19.55		
MW-12	2					8.44	19.78		
MW-14	1					7.05	14.10		
V-1	2					6.61	13.15		
V-2	2					6.28	13.52		

## SHELL WELL MONITORING DATA SHEET

BTS #: 060526-PC1	Site: 97093397
Sampler: PC, SC	Date: 05/26/06
Well I.D.: MW-1	Well Diameter: (2) 3 4 6 8
Total Well Depth (TD): 19.96	Depth to Water (DTW): 6.81
Depth to Free Product:	Thickness of Free Product (feet):
Referenced to: PVC Grade	D.O. Meter (if req'd): YSI HACH
DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: NP per saw	

Purge Method: ~~Bailer~~ ~~Disposable Bailer~~ ~~Positive Air Displacement~~ ~~Electric Submersible~~ ~~Water~~ ~~Peristaltic~~ ~~Extraction Pump~~ ~~Other~~

Sampling Method: Bailer  Disposable Bailer Extraction Port Dedicated Tubing

Other: \_\_\_\_\_

NP per saw (Gals.) X = \_\_\_\_\_ Gals.

1 Case Volume Specified Volumes Calculated Volume

Well Diameter	Multiplier	Well Diameter	Multiplier
1"	0.04	4"	0.65
2"	0.16	6"	1.47
3"	0.37	Other	radius <sup>2</sup> * 0.163

Time	Temp (°F)	pH	Cond. (mS or μS)	Turbidity (NTUs)	Gals. Removed	Observations
1040					—	
1100	69.9	7.0	1371	26	—	clear

Did well dewater? Yes  No \_\_\_\_\_ Gallons actually evacuated: \_\_\_\_\_

Sampling Date: 05/24/06 Sampling Time: 1045/1105 Depth to Water: \_\_\_\_\_

Sample I.D.: MW-1 Laboratory: STL Other TA

Analyzed for: TPH-G BTEX MTBE TPH-D Other: See COC

EB I.D. (if applicable): @ \_\_\_\_\_ Duplicate I.D. (if applicable): \_\_\_\_\_

Analyzed for: TPH-G BTEX MTBE TPH-D Other: \_\_\_\_\_

D.O. (if req'd):	Pre-purge:	mg/L	Post-purge: 0.78 mg/L
O.R.P. (if req'd):	Pre-purge:	mV	Post-purge: mV

## SHELL WELL MONITORING DATA SHEET

BTS #: 060526-PC1	Site: 97093397
Sampler: PC/SC	Date: 05/26/06
Well I.D.: MW-2	Well Diameter: (2) 3 4 6 8
Total Well Depth (TD): 19.11	Depth to Water (DTW): 6.84
Depth to Free Product:	Thickness of Free Product (feet):
Referenced to: PVC Grade	D.O. Meter (if req'd): YSI HACH
DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: NP per - SOW	

Purge Method: ~~Bailer~~ ~~Disposable Bailer~~ ~~Positive Air Displacement~~ ~~Electric Submersible~~ ~~Water~~ ~~Peristaltic~~ ~~Extraction Pump~~ ~~Other~~      Sampling Method: Bailer  Disposable Bailer Extraction Port Dedicated Tubing

NP per - SOW (Gals.) X _____ = _____ Gals. I Case Volume      Specified Volumes      Calculated Volume	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th>Well Diameter</th> <th>Multiplier</th> <th>Well Diameter</th> <th>Multiplier</th> </tr> <tr> <td>1"</td> <td>0.04</td> <td>4"</td> <td>0.65</td> </tr> <tr> <td>2"</td> <td>0.16</td> <td>6"</td> <td>1.47</td> </tr> <tr> <td>3"</td> <td>0.37</td> <td>Other</td> <td>radius<sup>2</sup> * 0.163</td> </tr> </table>	Well Diameter	Multiplier	Well Diameter	Multiplier	1"	0.04	4"	0.65	2"	0.16	6"	1.47	3"	0.37	Other	radius <sup>2</sup> * 0.163
Well Diameter	Multiplier	Well Diameter	Multiplier														
1"	0.04	4"	0.65														
2"	0.16	6"	1.47														
3"	0.37	Other	radius <sup>2</sup> * 0.163														

Time	Temp (°F)	pH	Cond. (mS or μS)	Turbidity (NTUs)	Gals. Removed	Observations
1040	69.9	7.1	991	190	—	clear

Did well dewater? ~~Yes~~ No      Gallons actually evacuated: \_\_\_\_\_

Sampling Date: 05/26/06      Sampling Time: 1045      Depth to Water: \_\_\_\_\_

Sample I.D.: MW-2      Laboratory: STL      Other: TL

Analyzed for: TPH-G BTEX MTBE TPH-D      Other: See COC

EB I.D. (if applicable): \_\_\_\_\_ @ \_\_\_\_\_ Time      Duplicate I.D. (if applicable): \_\_\_\_\_

Analyzed for: TPH-G BTEX MTBE TPH-D      Other: \_\_\_\_\_

D.O. (if req'd):	Pre-purge:	mg/L	Post-purge: (3.02)	mg/L
O.R.P. (if req'd):	Pre-purge:	mV	Post-purge:	mV

## SHELL WELL MONITORING DATA SHEET

BTS #: 060526-PC1	Site: 97093397
Sampler: PC, SC	Date: 05/26/06
Well I.D.: MW-3	Well Diameter: 2 3 <u>4</u> 6 8
Total Well Depth (TD): 20.00	Depth to Water (DTW): 6.72
Depth to Free Product:	Thickness of Free Product (feet):
Referenced to: <u>PVC</u> Grade	D.O. Meter (if req'd): <u>YSI</u> HACH
DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: <u>N/A per Saw</u>	

Purge Method: ~~Bailer~~ ~~Disposable Bailer~~ ~~Positive Air Displacement~~ ~~Electric Submersible~~ ~~Water~~ ~~Peristaltic~~ ~~Extraction Pump~~ ~~Other~~      Sampling Method: Bailer  Disposable Bailer Extraction Port Dedicated Tubing

<u>N/A per Saw</u> I Case Volume (Gals.) X Specified Volumes = Calculated Volume Gals.	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Well Diameter</th> <th>Multiplier</th> <th>Well Diameter</th> <th>Multiplier</th> </tr> </thead> <tbody> <tr> <td>1"</td> <td>0.04</td> <td>4"</td> <td>0.65</td> </tr> <tr> <td>2"</td> <td>0.16</td> <td>6"</td> <td>1.47</td> </tr> <tr> <td>3"</td> <td>0.37</td> <td>Other</td> <td>radius<sup>2</sup> * 0.163</td> </tr> </tbody> </table>	Well Diameter	Multiplier	Well Diameter	Multiplier	1"	0.04	4"	0.65	2"	0.16	6"	1.47	3"	0.37	Other	radius <sup>2</sup> * 0.163
Well Diameter	Multiplier	Well Diameter	Multiplier														
1"	0.04	4"	0.65														
2"	0.16	6"	1.47														
3"	0.37	Other	radius <sup>2</sup> * 0.163														

Time	Temp (°F)	pH	Conductivity (mS or <u>µS</u> )	Turbidity (NTUs)	Gals. Removed	Observations
1050	66.9	6.6	1177	8	—	Clear

Did well dewater? ~~Yes~~ No      Gallons actually evacuated: \_\_\_\_\_

Sampling Date: 05/26/06 Sampling Time: 1055 Depth to Water: \_\_\_\_\_

Sample I.D.: MW-3 Laboratory: STL Other TA

Analyzed for: TPH-G BTEX MTBE TPH-D Other: See COC

EB I.D. (if applicable): \_\_\_\_\_ @ \_\_\_\_\_ Time Duplicate I.D. (if applicable): \_\_\_\_\_

Analyzed for: TPH-G BTEX MTBE TPH-D Other: \_\_\_\_\_

D.O. (if req'd):	Pre-purge:	mg/L	Post-purge: <u>1.46</u> mg/L
O.R.P. (if req'd):	Pre-purge:	mV	Post-purge: mV

## SHELL WELL MONITORING DATA SHEET

BTS #: 060525-PC1	Site: 97093397
Sampler: PC, SC	Date: 05/26/06
Well I.D.: MW-4	Well Diameter: 2 3 <u>4</u> 6 8
Total Well Depth (TD): 19.90	Depth to Water (DTW): 5.90
Depth to Free Product:	Thickness of Free Product (feet):
Referenced to: <u>PVC</u> Grade	D.O. Meter (if req'd): <u>YSI</u> HACH
DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: <u>NP per SOW</u>	

Purge Method: ~~Bailer~~ ~~Disposable Bailer~~ ~~Positive Air Displacement~~ ~~Electric Submersible~~ ~~Water~~ ~~Peristaltic~~ ~~Extraction Pump~~ ~~Other~~

Sampling Method: Bailer  Disposable Bailer  
 Extraction Port  
 Dedicated Tubing  
 Other: \_\_\_\_\_

NP per SOW  
 (Gals.) X \_\_\_\_\_ = \_\_\_\_\_ Gals.  
 1 Case Volume Specified Volumes Calculated Volume

Well Diameter	Multiplier	Well Diameter	Multiplier
1"	0.04	4"	0.65
2"	0.16	6"	1.47
3"	0.37	Other	radius <sup>2</sup> * 0.163

Time	Temp (°F)	pH	Cond (mS or <u>μS</u> )	Turbidity (NTUs)	Gals. Removed	Observations
1110	66.6	7.0	821	10	—	clear

Did well dewater? Yes No Gallons actually evacuated: \_\_\_\_\_

Sampling Date: 05/26/06 Sampling Time: 1115 Depth to Water: \_\_\_\_\_

Sample I.D.: MW-4 Laboratory: STL Other TA

Analyzed for: TPH-G BTEX MTBE TPH-D Other: See COC

EB I.D. (if applicable): \_\_\_\_\_ @ \_\_\_\_\_ Time Duplicate I.D. (if applicable): \_\_\_\_\_

Analyzed for: TPH-G BTEX MTBE TPH-D Other: \_\_\_\_\_

D.O. (if req'd):	Pre-purge:	_____ mg/L	<u>Post-purge:</u>	<u>0.54</u> mg/L
O.R.P. (if req'd):	Pre-purge:	_____ mV	Post-purge:	_____ mV



## SHELL WELL MONITORING DATA SHEET

BTS #: 060526-PC1	Site: 97093397
Sampler: PC, SC	Date: 05/26/06
Well I.D.: MW-5	Well Diameter: 2 3 <u>4</u> 6 8
Total Well Depth (TD): 19.91	Depth to Water (DTW): 7.02
Depth to Free Product:	Thickness of Free Product (feet):
Referenced to: <u>PVC</u> Grade	D.O. Meter (if req'd): <u>YSI</u> HACH
DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: <u>MPper 50w</u>	

Purge Method: ~~Bailer~~ ~~Disposable Bailer~~ ~~Positive Air Displacement~~ ~~Electric Submersible~~ ~~Water~~ ~~Peristaltic~~ ~~Extraction Pump~~ ~~Other~~

Sampling Method: ~~Bailer~~  Disposable Bailer ~~Extraction Port~~ ~~Dedicated Tubing~~

Other: \_\_\_\_\_

MPper 50w  
(Gals.) X \_\_\_\_\_ = \_\_\_\_\_ Gals.

1 Case Volume      Specified Volumes      Calculated Volume

Well Diameter	Multiplier	Well Diameter	Multiplier
1"	0.04	4"	0.65
2"	0.16	6"	1.47
3"	0.37	Other	radius <sup>2</sup> * 0.163

Time	Temp (°F)	pH	Cond. (mS or <u>µS</u> )	Turbidity (NTUs)	Gals. Removed	Observations
1120	65.8	6.8	1515	15	—	Clear

Did well dewater? Yes  No \_\_\_\_\_ Gallons actually evacuated: \_\_\_\_\_

Sampling Date: 05/26/06 Sampling Time: 1125 Depth to Water: \_\_\_\_\_

Sample I.D.: MW-5 Laboratory: STL Other TA

Analyzed for: TPH-G BTEX MTBE TPH-D Other: See COC

EB I.D. (if applicable): \_\_\_\_\_ @ \_\_\_\_\_ Time Duplicate I.D. (if applicable): \_\_\_\_\_

Analyzed for: TPH-G BTEX MTBE TPH-D Other: \_\_\_\_\_

D.O. (if req'd):	Pre-purge:	mg/L	<u>Post-purge:</u>	0.45	mg/L
O.R.P. (if req'd):	Pre-purge:	mV	Post-purge:		mV

## SHELL WELL MONITORING DATA SHEET

BTS #: <u>06DS26-PC1</u>	Site: <u>9709 3397</u>
Sampler: <u>PC, SC</u>	Date: <u>05/26/06</u>
Well I.D.: <u>MW-6</u>	Well Diameter: 2 3 <u>4</u> 6 8
Total Well Depth (TD): <u>1961</u>	Depth to Water (DTW): <u>610</u>
Depth to Free Product:	Thickness of Free Product (feet):
Referenced to: <u>PVC</u> Grade	D.O. Meter (if req'd): <u>YSI</u> HACH
DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: <u>N/A per SOW</u>	

Purge Method: Bailer Disposable Bailer Positive Air Displacement Electric Submersible	Waterra Peristaltic Extraction Pump Other:
Sampling Method: Bailer <input checked="" type="checkbox"/> Disposable Bailer Extraction Port Dedicated Tubing Other:	

$\frac{\text{N/A per SOW (Gals.)} \times \text{Specified Volumes}}{\text{I Case Volume}} = \text{Calculated Volume Gals.}$	<table border="1" style="font-size: small;"> <tr> <th>Well Diameter</th> <th>Multiplier</th> <th>Well Diameter</th> <th>Multiplier</th> </tr> <tr> <td>1"</td> <td>0.04</td> <td>4"</td> <td>0.65</td> </tr> <tr> <td>2"</td> <td>0.16</td> <td>6"</td> <td>1.47</td> </tr> <tr> <td>3"</td> <td>0.37</td> <td>Other</td> <td>radius<sup>2</sup> * 0.163</td> </tr> </table>	Well Diameter	Multiplier	Well Diameter	Multiplier	1"	0.04	4"	0.65	2"	0.16	6"	1.47	3"	0.37	Other	radius <sup>2</sup> * 0.163
Well Diameter	Multiplier	Well Diameter	Multiplier														
1"	0.04	4"	0.65														
2"	0.16	6"	1.47														
3"	0.37	Other	radius <sup>2</sup> * 0.163														

Time	Temp (°F)	pH	Cond (mS or $\mu$ S)	Turbidity (NTUs)	Gals. Removed	Observations
<u>1210</u>	<u>66.4</u>	<u>6.8</u>	<u>1482</u>	<u>21</u>	<u>—</u>	<u>Clear</u>

Did well dewater? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Gallons actually evacuated: <u>                    </u>
Sampling Date: <u>05/26/06</u> Sampling Time: <u>1215</u>	Depth to Water: <u>                    </u>
Sample I.D.: <u>MW-6</u>	Laboratory: STL Other: <u>TA</u>
Analyzed for: TPH-G BTEX MTBE TPH-D	Other: <u>See COC</u>
EB I.D. (if applicable): @ Time	Duplicate I.D. (if applicable):
Analyzed for: TPH-G BTEX MTBE TPH-D	Other: <u>                    </u>
D.O. (if req'd): Pre-purge: <u>                    </u> mg/L	Post-purge: <u>0.49</u> mg/L
O.R.P. (if req'd): Pre-purge: <u>                    </u> mV	Post-purge: <u>                    </u> mV

## SHELL WELL MONITORING DATA SHEET

BTS #: <u>05/26/06</u>	Site: <u>97093397</u>
Sampler: <u>SC, PC</u>	Date: <u>05/26/06</u>
Well I.D.: <u>MW-7</u>	Well Diameter: 2 3 <u>4</u> 6 8
Total Well Depth (TD): <u>19.60</u>	Depth to Water (DTW): <del>19.60</del> <u>7.24</u>
Depth to Free Product:	Thickness of Free Product (feet):
Referenced to: <u>PVC</u> Grade	D.O. Meter (if req'd): <u>YSI</u> HACH
DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: <u>NP per 50W</u>	

Purge Method: ~~Bailer~~ ~~Disposable Bailer~~ ~~Positive Air Displacement~~ ~~Electric Submersible~~ ~~Waterra~~ ~~Peristaltic~~ ~~Extraction Pump~~ ~~Other~~

Sampling Method:  Bailer  Disposable Bailer  Extraction Port  Dedicated Tubing

Other: \_\_\_\_\_

<u>NP per 50W</u> (Gals.) X _____ = _____ Gals. 1 Case Volume      Specified Volumes      Calculated Volume	Well Diameter	Multiplier	Well Diameter	Multiplier
	1"	0.04	4"	0.65
	2"	0.16	6"	1.47
	3"	0.37	Other	radius <sup>2</sup> * 0.163

Time	Temp (°F)	pH	Cond. (mS or µS)	Turbidity (NTUs)	Gals. Removed	Observations
1200	64.9	6.8	1549	20	—	clear

Did well dewater? Yes ~~No~~      Gallons actually evacuated: \_\_\_\_\_

Sampling Date: 05/26/06      Sampling Time: 1205      Depth to Water: \_\_\_\_\_

Sample I.D.: MW-7      Laboratory: STL      Other: TA

Analyzed for: TPH-G BTEX MTBE TPH-D      Other: See COC

EB I.D. (if applicable): \_\_\_\_\_ @ \_\_\_\_\_ Time      Duplicate I.D. (if applicable): \_\_\_\_\_

Analyzed for: TPH-G BTEX MTBE TPH-D      Other: \_\_\_\_\_

D.O. (if req'd):	Pre-purge:	mg/L	Post-purge: <u>0.30</u>	mg/L
O.R.P. (if req'd):	Pre-purge:	mV	Post-purge:	mV

## SHELL WELL MONITORING DATA SHEET

BTS #: <u>060526-PC1</u>	Site: <u>97093397</u>
Sampler: <u>PC, SC</u>	Date: <u>05/26/06</u>
Well I.D.: <u>MW-8</u>	Well Diameter: 2 3 <u>(4)</u> 6 8
Total Well Depth (TD): <u>19.55</u>	Depth to Water (DTW): <u>7.02</u>
Depth to Free Product:	Thickness of Free Product (feet):
Referenced to: <u>PVC</u> Grade	D.O. Meter (if req'd): <u>YSI</u> HACH
DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: <u>N/A per SOW</u>	

Purge Method: ~~Bailer~~  
~~Disposable Bailer~~  
~~Positive Air Displacement~~  
~~Electric Submersible~~  
Water  
Peristaltic  
Extraction Pump  
Other

Sampling Method: ~~Bailer~~  
~~Disposable Bailer~~  
~~Extraction Port~~  
~~Dedicated Tubing~~  
Other:

N/A per SOW  
 (Gals.) X \_\_\_\_\_ = \_\_\_\_\_ Gals.  
 1 Case Volume      Specified Volumes      Calculated Volume

Well Diameter	Multiplier	Well Diameter	Multiplier
1"	0.04	4"	0.65
2"	0.16	6"	1.47
3"	0.37	Other	radius <sup>2</sup> * 0.163

Time	Temp (°F)	pH	Cond. (mS or <u>µS</u> )	Turbidity (NTUs)	Gals. Removed	Observations
<u>1140</u>	<u>64.0</u>	<u>7.4</u>	<u>684</u>	<u>43</u>	<u>—</u>	<u>Clear</u>

Did well dewater? Yes ~~No~~      Gallons actually evacuated: \_\_\_\_\_

Sampling Date: 05/26/06      Sampling Time: 1145      Depth to Water: \_\_\_\_\_

Sample I.D.: MW-8      Laboratory: STL      Other: TA

Analyzed for: TPH-G BTEX MTBE TPH-D      Other: See COC

EB I.D. (if applicable): \_\_\_\_\_ @ \_\_\_\_\_ Time      Duplicate I.D. (if applicable): \_\_\_\_\_

Analyzed for: TPH-G BTEX MTBE TPH-D      Other: \_\_\_\_\_

D.O. (if req'd):	Pre-purge:	mg/L	Post-purge: <u>0.35</u>	mg/L
O.R.P. (if req'd):	Pre-purge:	mV	Post-purge:	mV

## SHELL WELL MONITORING DATA SHEET

BTS #: 060526-PCI	Site: 97093397
Sampler: PC/SC	Date: 05/26/06
Well I.D.: MW-12	Well Diameter: (2) 3 4 6 8
Total Well Depth (TD): 19.78	Depth to Water (DTW): 8.44
Depth to Free Product:	Thickness of Free Product (feet):
Referenced to: PVC Grade	D.O. Meter (if req'd): YSI HACH
DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: NP	

Purge Method: ~~Bailer~~ ~~Water~~  
 Disposable Bailer  Peristaltic  
 Positive Air Displacement  Extraction Pump  
 Electric Submersible  Other

Sampling Method: Bailer  
 Disposable Bailer  
 Extraction Port  
 Dedicated Tubing  
 Other:

Well Diameter	Multiplier	Well Diameter	Multiplier
1"	0.04	4"	0.65
2"	0.16	6"	1.47
3"	0.37	Other	radius <sup>2</sup> * 0.163

NP' (Gals.) X \_\_\_\_\_ = \_\_\_\_\_ Gals.  
 1 Case Volume Specified Volumes Calculated Volume

Time	Temp (°F)	pH	Cond. (mS or μS)	Turbidity (NTUs)	Gals. Removed	Observations
0935	61.0	6.9	571	71000	—	brown color, silty

Did well dewater? ~~Yes~~ No → Gallons actually evacuated: \_\_\_\_\_

Sampling Date: 05/26/06 Sampling Time: 0945 Depth to Water: \_\_\_\_\_

Sample I.D.: MW-12 Laboratory: STL Other TA

Analyzed for: TPH-G BTEX MTBE (TPH-D) Other: See CoC.

EB I.D. (if applicable): @ Time Duplicate I.D. (if applicable):

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

D.O. (if req'd):	Pre-purge:	mg/L	(Post-purge):	3.88	mg/L
O.R.P. (if req'd):	Pre-purge:	mV	Post-purge:		mV

## SHELL WELL MONITORING DATA SHEET

BTS #: <u>060526-PC1</u>	Site: <u>97093397</u>
Sampler: <u>PC, SC</u>	Date: <u>05/26/06</u>
Well I.D.: <u>MW-14</u>	Well Diameter: 2 3 4 6 8 <u>1</u>
Total Well Depth (TD): <u>14.10</u>	Depth to Water (DTW): <u>7.05</u>
Depth to Free Product:	Thickness of Free Product (feet):
Referenced to: <u>PVC</u> Grade	D.O. Meter (if req'd): <u>YSI</u> HACH
DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: <u>NPI per son</u>	

Purge Method: ~~Bailer~~ ~~Disposable Bailer~~ ~~Positive Air Displacement~~ ~~Electric Submersible~~ ~~Water~~ ~~Peristaltic~~ ~~Extraction Pump~~ ~~Other~~      Sampling Method: Bailer ~~Disposable Bailer~~ ~~Extraction Port~~ ~~Dedicated Tubing~~

$\frac{NPI \text{ per son}}{(Gals.) \times \text{Specified Volumes}} = \text{Calculated Volume Gals.}$	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Well Diameter</th> <th>Multiplier</th> <th>Well Diameter</th> <th>Multiplier</th> </tr> </thead> <tbody> <tr> <td>1"</td> <td>0.04</td> <td>4"</td> <td>0.65</td> </tr> <tr> <td>2"</td> <td>0.16</td> <td>6"</td> <td>1.47</td> </tr> <tr> <td>3"</td> <td>0.37</td> <td>Other</td> <td>radius<sup>2</sup> * 0.163</td> </tr> </tbody> </table>	Well Diameter	Multiplier	Well Diameter	Multiplier	1"	0.04	4"	0.65	2"	0.16	6"	1.47	3"	0.37	Other	radius <sup>2</sup> * 0.163
Well Diameter	Multiplier	Well Diameter	Multiplier														
1"	0.04	4"	0.65														
2"	0.16	6"	1.47														
3"	0.37	Other	radius <sup>2</sup> * 0.163														

Time	Temp (°F)	pH	Cond. (mS or <u>µS</u> )	Turbidity (NTUs)	Gals. Removed	Observations
<u>0955</u>	<u>69.4</u>	<u>6.7</u>	<u>1698</u>	<u>71000</u>	<u>                    </u>	<u>brown color heavy silt.</u>

Did well dewater? ~~Yes~~ No      Gallons actually evacuated:                     

Sampling Date: 05/26/06      Sampling Time: 1005      Depth to Water:                     

Sample I.D.: MW-14      Laboratory: STL Other: TA

Analyzed for: TPH-G BTEX MTBE TPH-D Other: See COC

EB I.D. (if applicable):                      @                      Time      Duplicate I.D. (if applicable):                     

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

D.O. (if req'd):	Pre-purge:	mg/L	<u>Post-purge:</u>	<u>3.60</u> mg/L
O.R.P. (if req'd):	Pre-purge:	mV	<u>Post-purge:</u>	mV

## SHELL WELL MONITORING DATA SHEET

BTS #: 060526-PC1	Site: 97093397
Sampler: PGC	Date: 05/26/06
Well I.D.: V-1	Well Diameter: (2) 3 4 6 8
Total Well Depth (TD): 13.15	Depth to Water (DTW): 6.61
Depth to Free Product:	Thickness of Free Product (feet):
Referenced to: (PVC) Grade	D.O. Meter (if req'd): (YSI) HACH
DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: NPPE-SOW	

Purge Method: <del>                     Bailer                      Disposable Bailer                      Positive Air Displacement                      Electric Submersible                 </del>	Watera Peristaltic Extraction Pump Other
Sampling Method: Bailer <input checked="" type="checkbox"/> Disposable Bailer Extraction Port Dedicated Tubing Other:	

NPPE-SOW (Gals.) X = _____ Gals. 1 Case Volume      Specified Volumes      Calculated Volume	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th>Well Diameter</th> <th>Multiplier</th> <th>Well Diameter</th> <th>Multiplier</th> </tr> <tr> <td>1"</td> <td>0.04</td> <td>4"</td> <td>0.65</td> </tr> <tr> <td>2"</td> <td>0.16</td> <td>6"</td> <td>1.47</td> </tr> <tr> <td>3"</td> <td>0.37</td> <td>Other</td> <td>radius<sup>2</sup> * 0.163</td> </tr> </table>	Well Diameter	Multiplier	Well Diameter	Multiplier	1"	0.04	4"	0.65	2"	0.16	6"	1.47	3"	0.37	Other	radius <sup>2</sup> * 0.163	
Well Diameter	Multiplier	Well Diameter	Multiplier															
1"	0.04	4"	0.65															
2"	0.16	6"	1.47															
3"	0.37	Other	radius <sup>2</sup> * 0.163															

Time	Temp (°F)	pH	Cond. (mS or μS)	Turbidity (NTUs)	Gals. Removed	Observations
1030	69.0	7.0	1290	19	—	clear

Did well dewater? Yes  No  Gallons actually evacuated: \_\_\_\_\_

Sampling Date: 05/26/06      Sampling Time: 1035      Depth to Water: \_\_\_\_\_

Sample I.D.: V-1      Laboratory: STL      Other: TA

Analyzed for: TPH-G BTEX MTBE TPH-D      Other: See COC

EB I.D. (if applicable): \_\_\_\_\_ @ \_\_\_\_\_ Time      Duplicate I.D. (if applicable): \_\_\_\_\_

Analyzed for: TPH-G BTEX MTBE TPH-D      Other: \_\_\_\_\_

D.O. (if req'd):	Pre-purge:	mg/L	Post-purge:	1.94	mg/L
O.R.P. (if req'd):	Pre-purge:	mV	Post-purge:		mV

## SHELL WELL MONITORING DATA SHEET

BTS #: 060526-PC1	Site: 97093397
Sampler: PC, SC	Date: 05/26/06
Well I.D.: V-2	Well Diameter: (2) 3 4 6 8
Total Well Depth (TD): 6.28	Depth to Water (DTW): 13.52
Depth to Free Product:	Thickness of Free Product (feet):
Referenced to: (PVC) Grade	D.O. Meter (if req'd): (YSI) HACH
DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: NP per 50W	

Purge Method: ~~Bailer~~ ~~Disposable Bailer~~ ~~Positive Air Displacement~~ ~~Electric Submersible~~ ~~Werra~~ ~~Peristaltic~~ ~~Extraction Pump~~ ~~Other~~

Sampling Method: Bailer  Disposable Bailer Extraction Port Dedicated Tubing

Other: \_\_\_\_\_

NP per 50W (Gals.) X _____ = _____ Gals. 1 Case Volume      Specified Volumes      Calculated Volume	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th>Well Diameter</th> <th>Multiplier</th> <th>Well Diameter</th> <th>Multiplier</th> </tr> <tr> <td>1"</td> <td>0.04</td> <td>4"</td> <td>0.65</td> </tr> <tr> <td>2"</td> <td>0.16</td> <td>6"</td> <td>1.47</td> </tr> <tr> <td>3"</td> <td>0.37</td> <td>Other</td> <td>radius<sup>2</sup> * 0.163</td> </tr> </table>	Well Diameter	Multiplier	Well Diameter	Multiplier	1"	0.04	4"	0.65	2"	0.16	6"	1.47	3"	0.37	Other	radius <sup>2</sup> * 0.163
Well Diameter	Multiplier	Well Diameter	Multiplier														
1"	0.04	4"	0.65														
2"	0.16	6"	1.47														
3"	0.37	Other	radius <sup>2</sup> * 0.163														

Time	Temp (°F)	pH	Cond. (mS or µS)	Turbidity (NTUs)	Gals. Removed	Observations
1150	67.7	7.3	895	8	—	clear

Did well dewater? Yes No      Gallons actually evacuated: \_\_\_\_\_

Sampling Date: 05/26/06      Sampling Time: 1155      Depth to Water: \_\_\_\_\_

Sample I.D.: (50) V-2      Laboratory: STL      Other: TA

Analyzed for: TPH-G BTEX MTBE TPH-D      Other: See COC

EB I.D. (if applicable): \_\_\_\_\_ @ \_\_\_\_\_ Time      Duplicate I.D. (if applicable): \_\_\_\_\_

Analyzed for: TPH-G BTEX MTBE TPH-D      Other: \_\_\_\_\_

D.O. (if req'd):	Pre-purge:	mg/L	Post-purge:	0.28	mg/L
O.R.P. (if req'd):	Pre-purge:	mV	Post-purge:		mV



WELL GAUGING DATA

Project # 0605A-SLI Date 5/19/06 Client Shell

Site 2703 Martin Luther King Jr. Way Oakland

Well ID	Well Size (in.)	Sheen / Odor	Depth to Immiscible Liquid (ft.)	Thickness of Immiscible Liquid (ft.)	Volume of Immiscibles Removed (ml)	Depth to water (ft.)	Depth to well bottom (ft.)	Survey Point: TOB or POC
MW-12	2					8.42	19.78	↓
MW-14	1					6.95	14.06	↓

**Development**  
**WELL MONITORING DATA SHEET**

Project #: <b>060519-SL1</b>	Client: <b>Shell</b>
Sampler: <b>SL</b>	Start Date: <b>5/19/06</b>
Well I.D.: <b>MW-14</b>	Well Diameter: 2 3 4 6 8 <b>①</b>
Total Well Depth: <b>74.06</b> <sup>pre</sup> Post: <b>14.11</b>	Depth to Water <b>②</b> Pre: <b>6.95</b> Post: <b>8.24</b>
Depth to Free Product:	Thickness of Free Product (feet):
Referenced to: <b>PVC</b> Grade	Flow Cell Type:

Purge Method: 2" Grundfos Pump *5/8" tubing w/ check valve* Peristaltic Pump Bladder Pump  
 Sampling Method: Dedicated Tubing New Tubing Other \_\_\_\_\_  
 Flow Rate: \_\_\_\_\_ Pump Depth: \_\_\_\_\_

Time	Temp. (°C or <b>F</b> )	pH	Cond. (mS or μS)	Turbidity (NTUs)	D.O. (mg/L)	ORP (mV)	Water Removed ( <b>gal</b> or mL)	Observations
<del>0830</del>	<del>61.4</del>	<del>6.74</del>	<del>1517</del>	<del>&gt;1000</del>	<del>-</del>	<del>-</del>	<del>0.3</del>	<del>Odor</del>
<del>0832</del>	<del>61.2</del>	<del>6.80</del>	<del>1458</del>	<del>&gt;1000</del>	<del>-</del>	<del>-</del>	<del>0.6</del>	<del>sheen</del>
<del>0836</del>	<del>61.1</del>	<del>6.73</del>	<del>1508</del>	<del>&gt;1000</del>	<del>-</del>	<del>-</del>	<del>0.9</del>	
<del>0838</del>	<del>61.4</del>	<del>6.72</del>	<del>1542</del>	<del>&gt;1000</del>	<del>-</del>	<del>-</del>	<del>1.2</del>	<del>Hard Bottom</del>
<del>0840</del>	<del>62.2</del>	<del>6.69</del>	<del>1556</del>	<del>&gt;1000</del>	<del>-</del>	<del>-</del>	<del>1.5</del>	<del>cont. using 5/8" tubing to develop</del>
<del>0842</del>	<del>61.3</del>	<del>6.66</del>	<del>1587</del>	<del>&gt;1000</del>	<del>-</del>	<del>-</del>	<del>1.8</del>	
<del>0844</del>	<del>61.3</del>	<del>6.69</del>	<del>1621</del>	<del>&gt;1000</del>	<del>-</del>	<del>-</del>	<del>2.1</del>	<del>strong odor</del>
<del>0846</del>	<del>61.3</del>	<del>6.67</del>	<del>1632</del>	<del>&gt;1000</del>	<del>-</del>	<del>-</del>	<del>2.4</del>	
<del>0848</del>	<del>61.5</del>	<del>6.67</del>	<del>1657</del>	<del>&gt;1000</del>	<del>-</del>	<del>-</del>	<del>2.7</del>	<del>slightly less turbid</del>
<del>0850</del>	<del>61.5</del>	<del>6.70</del>	<del>1658</del>	<del>&gt;1000</del>	<del>-</del>	<del>-</del>	<del>3.0</del>	

Did well dewater? Yes  No  Amount actually evacuated: **3.0 gal**

<del>Sampling Time:</del>	<del>Sampling Date:</del>
<del>Sample I.D.:</del>	<del>Laboratory:</del>
<del>Analyzed for:</del> TPH-G BTEX MIRE TPH-D Other:	
<del>Equipment Blank I.D.:</del> @ Time	<del>Duplicate I.D.:</del>

**Development**  
**WELL MONITORING DATA SHEET**

Project #: <b>060519-SLI</b>	Client: <b>Shell</b>
Sampler: <b>SL</b>	Start Date: <b>5/19/06</b>
Well I.D.: <b>MW-12</b>	Well Diameter: <b>(2)</b> 3 4 6 8
Total Well Depth: <b>19.78<sup>PRE</sup> post 19.88</b>	Depth to Water Pre: <b>8.42</b> Post: <b>11.35</b>
Depth to Free Product:	Thickness of Free Product (feet):
Referenced to: <b>(PVC)</b> Grade	Flow Cell Type:

Purge Method: 2" Grundfos Pump **x PAD PUMP** Peristaltic Pump Bladder Pump  
 Sampling Method: Dedicated Tubing New Tubing Other  
 Flow Rate: \_\_\_\_\_ Pump Depth: \_\_\_\_\_

Time	Temp. (°C or °F)	pH	Cond. (mS or <b>µS</b> )	Turbidity (NTUs)	D.O. (mg/L)	ORP (mV)	Water Removed (gals or mL)	Observations
<b>CASE volume</b>			<b>1.8 x 10</b>	<b>18 gal</b>				<b>swapped well w/ 2" swab for 15 min</b>
0940	62.3	7.71	657.7	>1000	-	-	1.8	Brown, thick
0944	61.1	7.31	563.4	>1000	-	-	3.6	DTW-10.61
0947	61.1	7.16	542.3	>1000	-	-	5.4	DTW-11.60
0951	61.9	7.06	486.7	>1000	-	-	7.2	pruned pump out bottom to stir up & remove silt
0954	62.2	7.02	462.8	>1000	-	-	9.0	hard bottom
0957	62.7	7.01	456.6	>1000	-	-	10.8	DTW-12.55
1000	61.6	6.99	443.6	>1000	-	-	12.6	
1003	61.3	7.00	441.4	>1000	-	-	14.4	becoming less turbid
1006	60.7	6.99	438.1	>1000	-	-	16.2	DTW-13.22
1009	60.7	7.01	447.1	>1000	-	-	18.0	

Did well dewater? Yes  No  Amount actually evacuated: **18 gal**

~~Sampling Time: \_\_\_\_\_ Sampling Date: \_\_\_\_\_~~  
~~Sample I.D.: \_\_\_\_\_ Laboratory: \_\_\_\_\_~~  
 Analyzed for: TPH-G BTEX MTBE TPH-D Other: \_\_\_\_\_  
 Equipment Blank I.D.: \_\_\_\_\_ @ \_\_\_\_\_ Duplicate I.D.: \_\_\_\_\_