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By dehloptoxic at 8:50 am, Aug 14, 2006

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August 11, 2006

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

Re: **Groundwater Monitoring Report – Second Quarter 2006**
Shell-branded Service Station
1601 Webster Street
Alameda, California
Incident No. 97564701
SAP Code 135032
ACHCSA No. 13-503



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.

HISTORICAL REMEDIATION SUMMARY

Following the release of product during facility upgrades in August 2004, groundwater extraction (GWE) was performed from the open tank pit to an onsite storage tank, removing separate phase hydrocarbons (SPH) and groundwater with dissolved phase hydrocarbons. GWE was initiated on August 19, 2004 and was performed daily through September 9, 2004. Batch GWE by vacuum truck extraction was performed from tank backfill wells beginning September 9, 2004 and continued on a decreased frequency through February 2006. The final event occurred February 7, 2006. Between August 19, 2004 and February 7, 2006, an estimated volume of 1,982.1 gallons of separate-phase hydrocarbons (SPH) have been recovered as separate-phase liquid. As of February 7, 2006, an estimated mass of 137.5 pounds (an equivalent volume of 22.1 gallons) of dissolved TPHg have been recovered in water.

SECOND QUARTER 2006 ACTIVITIES

Groundwater Monitoring: Blaine Tech Services, Inc. (Blaine) of San Jose, California gauged and sampled the site wells and prepared a summary table of field gauging and laboratory analytical data. The activities were coordinated with the sampling activities at the nearby 76 station site. Cambria prepared a vicinity/sensitive receptor survey map (Figure 1) and a

**Cambria
Environmental
Technology, Inc.**

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

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groundwater contour/chemical concentration map (Figure 2). Blaine's report, presenting the laboratory report, is included as Appendix A.

Water level gauging and groundwater sampling activities were coordinated with the former 76 station at 1629 Webster Street. The groundwater elevation and chemical analytical data for the site former 76 station is included on Figure 2 and in Appendix B.

Investigation Activities: Cambria submitted the *Risk Evaluation and Work Plan* dated May 17, 2006. The work plan was approved by the Alameda County Health Care Services Agency in correspondence dated May 30, 2006.



ANTICIPATED THIRD QUARTER 2006 ACTIVITIES

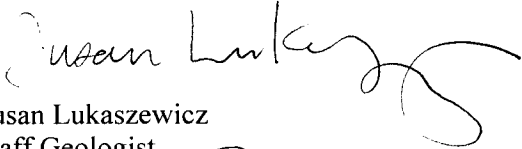
Groundwater Monitoring: Blaine will gauge and sample the wells in accordance with the existing schedule. This includes monthly gauging and sampling of TBW-N and quarterly gauging and sampling of the monitoring wells, coordinated with the quarterly sampling at the nearby 76 station. Cambria will prepare the quarterly monitoring report.

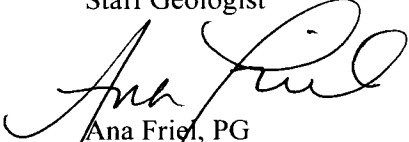
Site Investigation Activities: The above-referenced work plan was implemented the week of July 17, 2006. The report of findings, including geologic cross sections, is due on October 10, 2006.

CLOSING

If you have any questions regarding this submittal, 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. Vicinity/Sensitive Receptor Survey Map

Figure 2. Groundwater Contour/Chemical Concentration Map

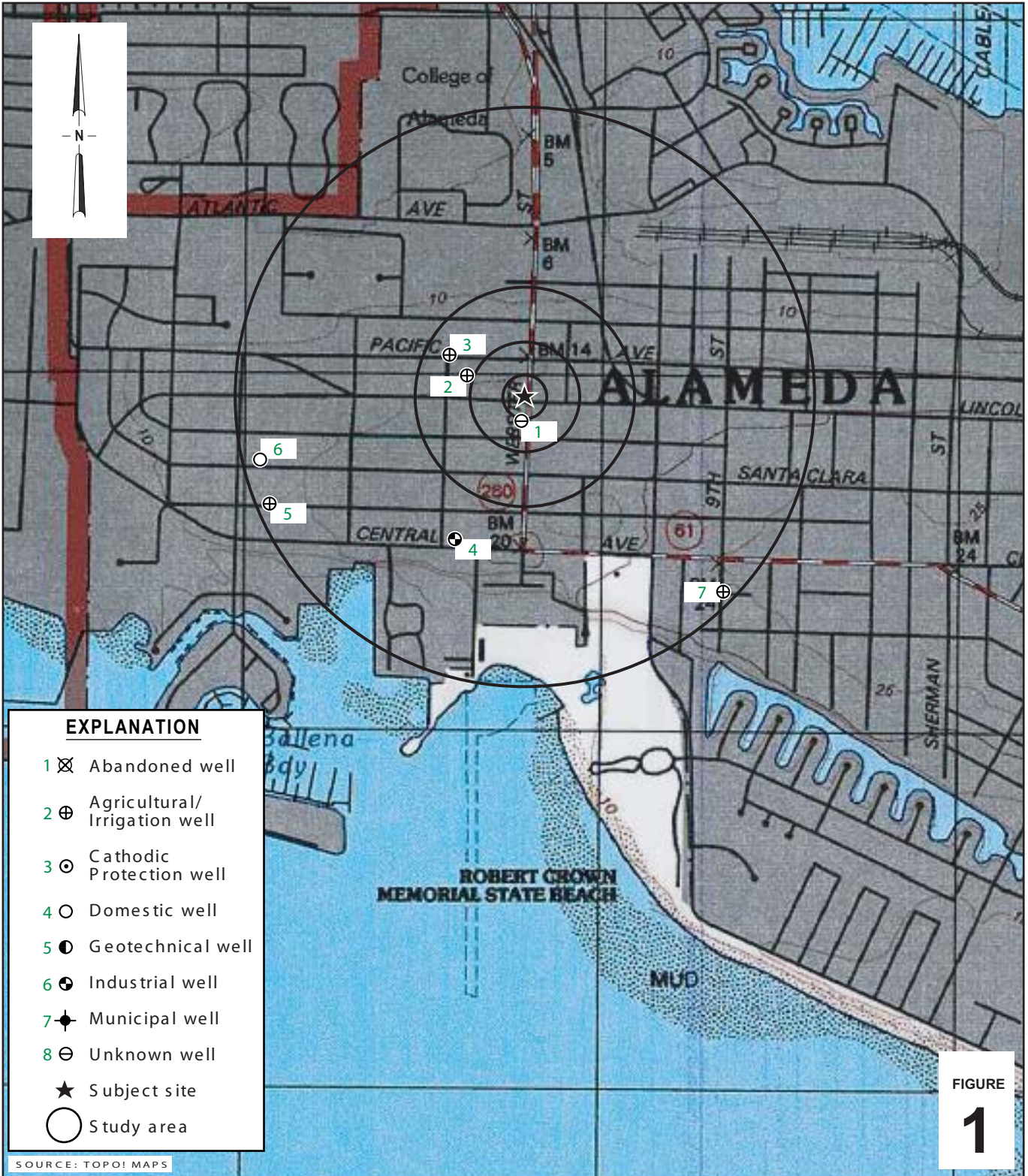
Appendix A. Blaine Services Inc. First Quarter 2006 Groundwater Monitoring Report

Appendix B. Coordinated Data



cc: Mr. Denis Brown, Shell Oil Products US
Mr. Thomas H. Kosel, ConocoPhillips Risk Management & Remediation, 76
Broadway, Sacramento, CA 95818
Mr. James C. Kirschner, ATC Associates, Inc., 6602 Owens Drive, Suite 100,
Pleasanton, CA 94588 (consultant for ConocoPhillips)

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Shell-branded Service Station
 1601 Webster Street
 Alameda, California
 Incident #97437680



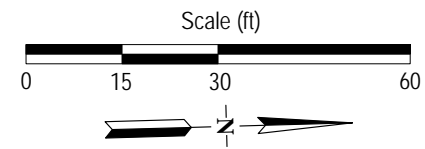
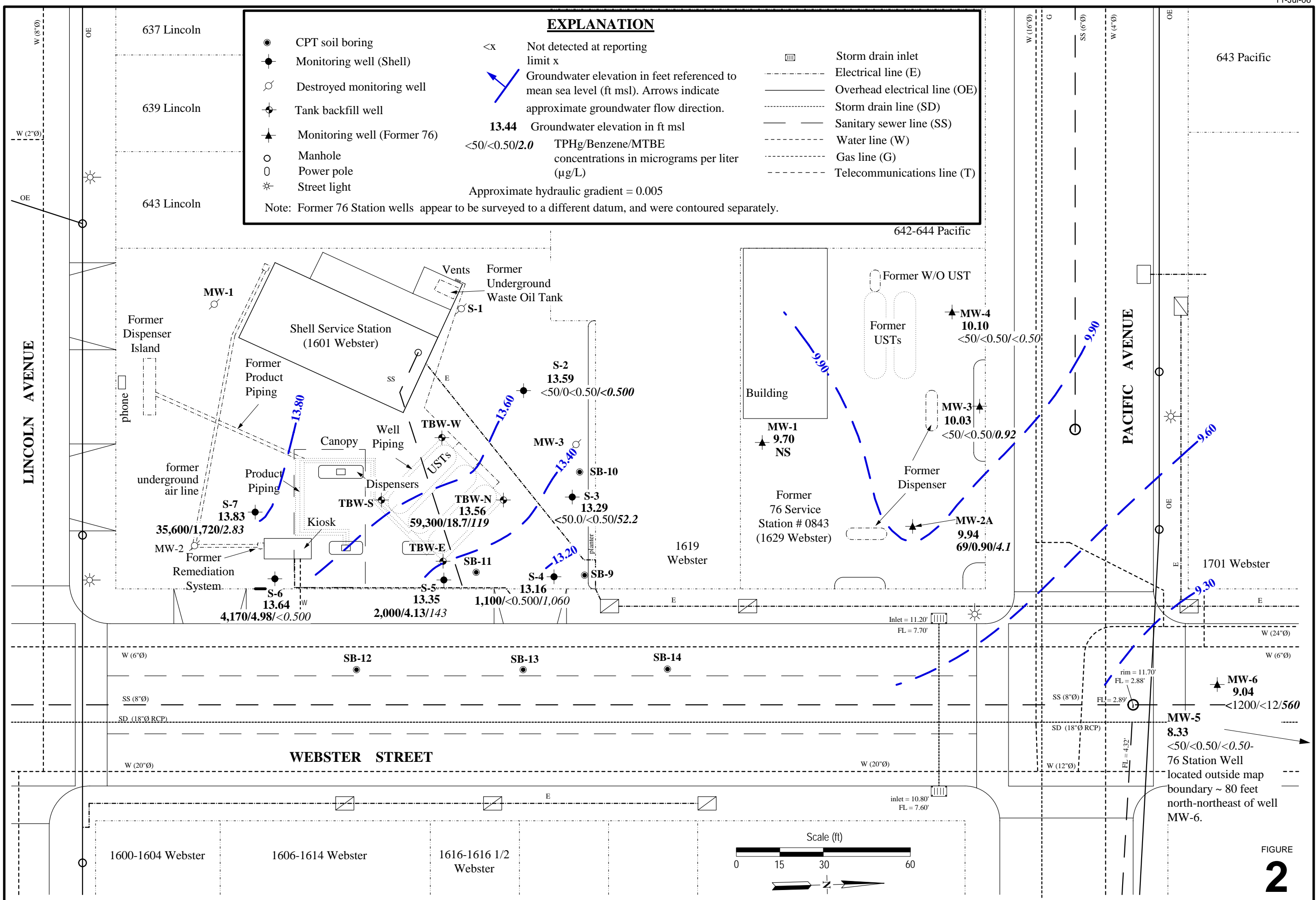
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**Vicinity/Sensitive Receptor
 Survey Map**
 (200, 500, and 1,000 Ft., and 1/2 Mile Radii)

EXPLANATION

- CPT soil boring
- Monitoring well (Shell)
- Destroyed monitoring well
- ⊕ Tank backfill well
- ▲ Monitoring well (Former 76)
- Manhole
- Power pole
- * Street light
- <x Not detected at reporting limit x
- ↗ Groundwater elevation in feet referenced to mean sea level (ft msl). Arrows indicate approximate groundwater flow direction.
- 13.44 Groundwater elevation in ft msl
- <50/<0.50/2.0 TPHg/Benzene/MTBE concentrations in micrograms per liter (µg/L)
- Approximate hydraulic gradient = 0.005
- ▭ Storm drain inlet
- Electrical line (E)
- Overhead electrical line (OE)
- Storm drain line (SD)
- Sanitary sewer line (SS)
- Water line (W)
- Gas line (G)
- Telecommunications line (T)

Note: Former 76 Station wells appear to be surveyed to a different datum, and were contoured separately.



MW-6
9.04
<1200/<12/560

MW-5
8.33
<50/<0.50/<0.50-
76 Station Well
located outside map
boundary ~ 80 feet
north-northeast of well
MW-6.

FIGURE 2



0467

Appendix A

Blaine Tech Services, Inc. Groundwater Monitoring Report

BLAINE
TECH SERVICES INC.

GROUNDWATER SAMPLING SPECIALISTS
SINCE 1985

July 6, 2006

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

Second Quarter 2006 Groundwater Monitoring at
Shell-branded Service Station
1601 Webster Street
Alameda, CA

Monitoring performed on March 8, April 13, and
May 30, 2006

Groundwater Monitoring Report **060530-MD-1**

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

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

At a minimum, Blaine Tech Services, Inc. field personnel are certified on completion of a 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
Shell Service Station
1601 Webster Street
Alameda, CA

Well ID	Date	TPPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE 8260 (ug/L)	DIPE (ug/L)	ETBE (ug/L)	TAME (ug/L)	TBA (ug/L)	1,2-DCA (ug/L)	EDB (ug/L)	Ethanol (ug/L)	TOC (MSL)	Depth to Water (ft.)	GW Elevation (MSL)
S-2	11/14/2005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	19.73	7.60	12.13
S-2	11/22/2005	996	0.630	0.500	0.500	3.10	406	<0.500	<0.500	0.570	18.0	NA	NA	NA	19.73	7.70	12.03
S-2	02/24/2006	<50 b	<0.50	<0.50	<0.50	<0.50	2.0	<0.50	<0.50	<0.50	<5.0	NA	NA	NA	19.73	6.29	13.44
S-2	05/30/2006	<50.0	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<10.0	NA	NA	NA	19.73	6.14	13.59
S-3	11/14/2005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	19.14	7.01	12.13
S-3	11/22/2005	3,900	<0.500	<0.500	<0.500	0.900	3,730	<0.500	<0.500	3.44	26.0	NA	NA	NA	19.14	7.15	11.99
S-3	02/24/2006	580 b	<0.50	<0.50	<0.50	<0.50	360	<0.50	<0.50	<0.50	<5.0	NA	NA	NA	19.14	5.95	13.19
S-3	05/30/2006	<50.0	<0.500	<0.500	<0.500	0.510	52.2	<0.500	<0.500	<0.500	<10.0	NA	NA	NA	19.14	5.85	13.29
S-4	11/14/2005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	18.16	6.00	12.16
S-4	11/22/2005	4,570	<0.500	<0.500	<0.500	0.660	3,450	<0.500	<0.500	3.57	26.0	NA	NA	NA	18.16	6.10	12.06
S-4	02/24/2006	2,200 b	<0.50	<0.50	<0.50	<0.50	1,400	<0.50	<0.50	1.4	13 c	NA	NA	NA	18.16	5.09	13.07
S-4	05/30/2006	1,100	<0.500	<0.500	<0.500	<0.500	1,060	<0.500	<0.500	1.04	87.5	NA	NA	NA	18.16	5.00	13.16
S-5	11/14/2005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	18.68	6.33	12.35
S-5	11/22/2005	1,010	0.900	<0.500	1.79	4.91	302	<0.500	<0.500	<0.500	397	NA	NA	NA	18.68	6.44	12.24
S-5	02/24/2006	<50 b	<0.50	<0.50	<0.50	<0.50	19	<0.50	<0.50	<0.50	<5.0	NA	NA	NA	18.68	5.44	13.24
S-5	05/30/2006	2,000	4.13	0.670	<0.500	3.28	143	<0.500	<0.500	<0.500	<10.0	NA	NA	NA	18.68	5.33	13.35
S-6	11/14/2005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	19.32	6.36	12.96
S-6	11/22/2005	15,800	5.14	0.690	32.1	934	<0.500	<0.500	<0.500	<0.500	14.2	NA	NA	NA	19.32	6.53	12.79
S-6	01/19/2006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	19.32	5.50	13.82
S-6	02/24/2006	7,900 b	4.4	<1.5	260	380	<1.5	<1.5	<1.5	<1.5	<7.0	NA	NA	NA	19.32	5.76	13.56
S-6	05/30/2006	4,170	4.98	<0.500	76.6	44.2	<0.500	<0.500	<0.500	<0.500	<10.0	NA	NA	NA	19.32	5.68	13.64
S-7	11/14/2005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	19.44	6.76	12.68
S-7	11/22/2005	51,100	2,680	2,980	969	6,360	1.49	<0.500	<0.500	<0.500	53.3	NA	NA	NA	19.44	6.88	12.56
S-7	02/24/2006	22,000 b/25,000 d	1,700	1,200	1,200	2,800	<2.5	<2.5	<2.5	<2.5	58	NA	NA	NA	19.44	5.73	13.71

WELL CONCENTRATIONS
Shell Service Station
1601 Webster Street
Alameda, CA

Well ID	Date	TPPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE 8260 (ug/L)	DIPE (ug/L)	ETBE (ug/L)	TAME (ug/L)	TBA (ug/L)	1,2-DCA (ug/L)	EDB (ug/L)	Ethanol (ug/L)	TOC (MSL)	Depth to Water (ft.)	GW Elevation (MSL)
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S-7	05/30/2006	35,600	1,720	641	1,600	3,630	2.83	<0.500	<0.500	<0.500	<10.0	NA	NA	NA	19.44	5.61	13.83
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TBW-E	11/23/2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	6.31	NA
TBW-E	12/01/2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	7.01	NA
TBW-E	12/07/2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	6.32	NA
TBW-E	12/15/2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	6.55	NA
TBW-E	12/23/2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.95	NA
TBW-E	12/27/2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	8.47	NA

TBW-N	11/23/2004	83,000	640	27,000	1,700	20,000	2,300	<400	<400	<400	1,300	<100	<100	<10,000	NA	5.64	NA
TBW-N	12/01/2004	160,000	700	31,000	2,300	24,000	2,900	<400	<400	<400	1,200	<100	<100	<10,000	NA	6.35	NA
TBW-N	12/07/2004	130,000	590	29,000	2,300	24,000	2,700	<400	<400	<400	1,300	<100	<100	<10,000	NA	5.65	NA
TBW-N	12/15/2004	120,000	420	26,000	2,000	22,000	3,300	<400	<400	<400	<1,000	<100	<100	<10,000	NA	5.85	NA
TBW-N	12/23/2004	100,000	220	23,000	1,900	20,000	1,900	<400	<400	<400	<1,000	<100	<100	<10,000	NA	5.30	NA
TBW-N	12/27/2004	110,000	470	26,000	2,300	22,000	1,800	<400	<400	<400	<1,000	<100	<100	<10,000	NA	7.80	NA
TBW-N	01/17/2005	86,000	330	22,000	2,200	21,000	1,600	<400	<400	<400	1,600	<100	<100	<10,000	NA	6.59	NA
TBW-N	02/04/2005	97,000	290	23,000	1,800	20,000	1,900	<400	<400	<400	<1,000	<100	<100	<10,000	NA	4.50	NA
TBW-N	03/02/2005	94,000	360	24,000	2,000	19,000	1,200	<400	<400	<400	<1,000	<100	<100	<10,000	NA	4.11	NA
TBW-N	04/12/2005	27,000	130	9,300	1,100	8,700	1,400	<100	<100	<20	390	<25	<25	<2,500	NA	4.08	NA
TBW-N	05/13/2005	42,000	130	8,700	1,500	12,000	1,400	<100	<100	<100	440	<25	<25	<2,500	NA	4.45	NA
TBW-N	06/10/2005	46,000	63	5,500	1,300	11,000	500	<100	<100	<100	<250	<25	<25	<2,500	NA	4.97	NA
TBW-N	07/15/2005	48,000	88	8,400	1,300	9,500	660	<100	<100	<100	310	<25	<25	<2,500	NA	5.18	NA
TBW-N	08/17/2005 a	36,000	85	8,500	1,200	11,000	510	<200	<200	<200	<500	<50	<50	<5,000	18.08	5.28	12.80
TBW-N	09/15/2005	20,000	59	2,400	730	9,300	600	<40	<40	<40	500	NA	NA	<1,000	18.08	5.92	12.16
TBW-N	10/17/2005	59,000	58	4,900	1,200	16,000	490	<100	<100	<100	<250	<25	<25	<2,500	18.08	5.96	12.12
TBW-N	11/22/2005	105,000	41.3	8,750	1,550	18,300	443	<0.500	<0.500	<0.500	248	<0.500	<0.500	<50.0	18.08	5.82	12.26
TBW-N	12/09/2005	65,900	43.4	5,110	1,110	13,500	493	<0.500	<0.500	<0.500	259	<0.500	<0.500	<50.0	18.08	5.60	12.48
TBW-N	01/05/2006	80,100	33.8	4,910	1,620	19,400	410	<0.500	<0.500	<0.500	<10.0	<0.500	<0.500	<50.0	18.08	4.44	13.64
TBW-N	02/24/2006	56,000 b/60,000 d	15	2,700	1,000	12,000	270	<15	<15	<15	180	<15	<15	<150	18.08	4.67	13.41

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TBW-N	03/08/2006	60,200	23.4	3,820	1,370	16,500	293	<0.500	<0.500	<0.500	93.8	<0.500	<0.500	<50.0	18.08	4.18	13.90
TBW-N	04/13/2006	73,000	21.8	2,900	1,220	14,600	277	<0.500	<0.500	<0.500	68.5	<0.500	<0.500	<500	18.08	3.49	14.59
TBW-N	05/30/2006	59,300	18.7	1,170	1,800	10,200	119 e	<0.500	<0.500	<0.500	<10.0	0.860	<0.500	<50.0	18.08	4.52	13.56

TBW-S	11/23/2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	6.18	NA
TBW-S	12/01/2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	6.87	NA
TBW-S	12/07/2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	6.15	NA
TBW-S	12/15/2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	6.38	NA
TBW-S	12/23/2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.81	NA
TBW-S	12/27/2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	8.35	NA

TBW-W	11/23/2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	6.14	NA
TBW-W	12/01/2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	6.86	NA
TBW-W	12/07/2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	6.13	NA
TBW-W	12/15/2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	6.37	NA
TBW-W	12/23/2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.79	NA
TBW-W	12/27/2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	8.32	NA

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Abbreviations:

TPPH = Total petroleum hydrocarbons as gasoline by modified EPA Method 8260B.

BTEX = Benzene, toluene, ethylbenzene, xylenes by EPA Method 8260B.

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 or tertiary butanol, analyzed by EPA Method 8260B

1,2-DCA = 1,2-Dichloroethane, analyzed by EPA Method 8260B

EDB = Ethylene Dibromide, analyzed by EPA Method 8260B

TOC = Top of Casing Elevation

GW = Groundwater

ug/L = Parts per billion

MSL = Mean sea level

ft. = Feet

<n = Below detection limit

NA = Not applicable

Notes:

a = Extracted out of holding time.

b = Result with a carbon range of C4-C12.

c = Result may be biased slightly high. See lab report case narrative.

d = Result with a carbon range of C6-C12.

e = Secondary ion abundances were outside method requirements. Identification based on analytical judgement.

Ethanol analyzed by EPA Method 8260B.

Well TBW-N surveyed September 1, 2005 by Virgil Chavez Land Surveying of Vallejo, CA.

Wells S-2 through S-7 surveyed on November 30, 2005 by Virgil Chavez Land Surveying of Vallejo, CA.

March 21, 2006

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

Work Order: NPC1329
Project Name: 1601 Webster Street, Alameda, CA
Project Nbr: SAP 135032
P/O Nbr: 97564701
Date Received: 03/10/06

SAMPLE IDENTIFICATION	LAB NUMBER	COLLECTION DATE AND TIME
TBW-N	NPC1329-01	03/08/06 15:15

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

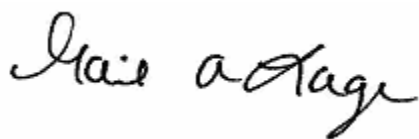
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California Certification Number: 01168CA

The Chain(s) of Custody, 2 pages, are included and are an integral part of this report.

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Report Approved By:



Gail A Lage
Senior Project Manager

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

Work Order: NPC1329
 Project Name: 1601 Webster Street, Alameda, CA
 Project Number: SAP 135032
 Received: 03/10/06 07:55

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NPC1329-01 (TBW-N - Ground Water) Sampled: 03/08/06 15:15								
Volatile Organic Compounds by EPA Method 8260B								
Tert-Amyl Methyl Ether	ND		ug/L	0.500	1	03/16/06 07:59	SW846 8260B	6033175
1,2-Dibromoethane (EDB)	ND		ug/L	0.500	1	03/16/06 07:59	SW846 8260B	6033175
Benzene	23.4		ug/L	0.500	1	03/16/06 07:59	SW846 8260B	6033175
1,2-Dichloroethane	ND		ug/L	0.500	1	03/16/06 07:59	SW846 8260B	6033175
Ethylbenzene	1370		ug/L	5.00	10	03/16/06 23:22	SW846 8260B	6032430
Ethanol	ND		ug/L	50.0	1	03/16/06 07:59	SW846 8260B	6033175
Toluene	3820		ug/L	50.0	100	03/16/06 23:47	SW846 8260B	6032430
Ethyl tert-Butyl Ether	ND		ug/L	0.500	1	03/16/06 07:59	SW846 8260B	6033175
Diisopropyl Ether	ND		ug/L	0.500	1	03/16/06 07:59	SW846 8260B	6033175
Methyl tert-Butyl Ether	293		ug/L	5.00	10	03/16/06 23:22	SW846 8260B	6032430
Xylenes, total	16500		ug/L	50.0	100	03/16/06 23:47	SW846 8260B	6032430
Tertiary Butyl Alcohol	93.8		ug/L	10.0	1	03/16/06 07:59	SW846 8260B	6033175
Surr: 1,2-Dichloroethane-d4 (70-130%)	99 %					03/16/06 07:59	SW846 8260B	6033175
Surr: 1,2-Dichloroethane-d4 (70-130%)	94 %					03/16/06 23:22	SW846 8260B	6032430
Surr: Dibromofluoromethane (79-122%)	102 %					03/16/06 07:59	SW846 8260B	6033175
Surr: Dibromofluoromethane (79-122%)	98 %					03/16/06 23:22	SW846 8260B	6032430
Surr: Toluene-d8 (78-121%)	96 %					03/16/06 07:59	SW846 8260B	6033175
Surr: Toluene-d8 (78-121%)	98 %					03/16/06 23:22	SW846 8260B	6032430
Surr: 4-Bromofluorobenzene (78-126%)	101 %					03/16/06 07:59	SW846 8260B	6033175
Surr: 4-Bromofluorobenzene (78-126%)	99 %					03/16/06 23:22	SW846 8260B	6032430
Purgeable Petroleum Hydrocarbons								
Gasoline Range Organics	60200		ug/L	2500	50	03/18/06 22:42	SW846 8260B	6033840
Surr: 1,2-Dichloroethane-d4 (0-200%)	131 %					03/18/06 22:42	SW846 8260B	6033840
Surr: Dibromofluoromethane (0-200%)	117 %					03/18/06 22:42	SW846 8260B	6033840
Surr: Toluene-d8 (0-200%)	105 %					03/18/06 22:42	SW846 8260B	6033840
Surr: 4-Bromofluorobenzene (0-200%)	117 %					03/18/06 22:42	SW846 8260B	6033840

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PROJECT QUALITY CONTROL DATA

Blank

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

6032430-BLK1

Tert-Amyl Methyl Ether	<0.200		ug/L	6032430	6032430-BLK1	03/16/06 16:45
1,2-Dibromoethane (EDB)	<0.250		ug/L	6032430	6032430-BLK1	03/16/06 16:45
Benzene	<0.200		ug/L	6032430	6032430-BLK1	03/16/06 16:45
1,2-Dichloroethane	<0.390		ug/L	6032430	6032430-BLK1	03/16/06 16:45
Ethylbenzene	<0.200		ug/L	6032430	6032430-BLK1	03/16/06 16:45
Ethanol	<39.2		ug/L	6032430	6032430-BLK1	03/16/06 16:45
Toluene	<0.200		ug/L	6032430	6032430-BLK1	03/16/06 16:45
Ethyl tert-Butyl Ether	<0.200		ug/L	6032430	6032430-BLK1	03/16/06 16:45
Diisopropyl Ether	<0.200		ug/L	6032430	6032430-BLK1	03/16/06 16:45
Methyl tert-Butyl Ether	<0.200		ug/L	6032430	6032430-BLK1	03/16/06 16:45
Xylenes, total	<0.350		ug/L	6032430	6032430-BLK1	03/16/06 16:45
Tertiary Butyl Alcohol	<5.06		ug/L	6032430	6032430-BLK1	03/16/06 16:45
Surrogate: 1,2-Dichloroethane-d4	97%			6032430	6032430-BLK1	03/16/06 16:45
Surrogate: 1,2-Dichloroethane-d4	97%			6032430	6032430-BLK1	03/16/06 16:45
Surrogate: Dibromofluoromethane	101%			6032430	6032430-BLK1	03/16/06 16:45
Surrogate: Dibromofluoromethane	101%			6032430	6032430-BLK1	03/16/06 16:45
Surrogate: Toluene-d8	101%			6032430	6032430-BLK1	03/16/06 16:45
Surrogate: Toluene-d8	101%			6032430	6032430-BLK1	03/16/06 16:45
Surrogate: 4-Bromofluorobenzene	102%			6032430	6032430-BLK1	03/16/06 16:45
Surrogate: 4-Bromofluorobenzene	102%			6032430	6032430-BLK1	03/16/06 16:45

6033175-BLK1

Tert-Amyl Methyl Ether	<0.200		ug/L	6033175	6033175-BLK1	03/16/06 05:28
1,2-Dibromoethane (EDB)	<0.250		ug/L	6033175	6033175-BLK1	03/16/06 05:28
Benzene	<0.200		ug/L	6033175	6033175-BLK1	03/16/06 05:28
1,2-Dichloroethane	<0.390		ug/L	6033175	6033175-BLK1	03/16/06 05:28
Ethylbenzene	<0.200		ug/L	6033175	6033175-BLK1	03/16/06 05:28
Ethanol	354	B	ug/L	6033175	6033175-BLK1	03/16/06 05:28
Toluene	0.640	B	ug/L	6033175	6033175-BLK1	03/16/06 05:28
Ethyl tert-Butyl Ether	<0.200		ug/L	6033175	6033175-BLK1	03/16/06 05:28
Diisopropyl Ether	<0.200		ug/L	6033175	6033175-BLK1	03/16/06 05:28
Methyl tert-Butyl Ether	<0.200		ug/L	6033175	6033175-BLK1	03/16/06 05:28
Xylenes, total	1.29	B	ug/L	6033175	6033175-BLK1	03/16/06 05:28
Tertiary Butyl Alcohol	<5.06		ug/L	6033175	6033175-BLK1	03/16/06 05:28
Surrogate: 1,2-Dichloroethane-d4	96%			6033175	6033175-BLK1	03/16/06 05:28
Surrogate: 1,2-Dichloroethane-d4	96%			6033175	6033175-BLK1	03/16/06 05:28
Surrogate: Dibromofluoromethane	98%			6033175	6033175-BLK1	03/16/06 05:28
Surrogate: Dibromofluoromethane	98%			6033175	6033175-BLK1	03/16/06 05:28
Surrogate: Toluene-d8	99%			6033175	6033175-BLK1	03/16/06 05:28
Surrogate: Toluene-d8	99%			6033175	6033175-BLK1	03/16/06 05:28
Surrogate: 4-Bromofluorobenzene	101%			6033175	6033175-BLK1	03/16/06 05:28
Surrogate: 4-Bromofluorobenzene	101%			6033175	6033175-BLK1	03/16/06 05:28

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 Received: 03/10/06 07:55

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

Purgeable Petroleum Hydrocarbons

6033840-BLK1

Gasoline Range Organics	<50.0		ug/L	6033840	6033840-BLK1	03/18/06 21:57
Surrogate: 1,2-Dichloroethane-d4	120%			6033840	6033840-BLK1	03/18/06 21:57
Surrogate: Dibromofluoromethane	120%			6033840	6033840-BLK1	03/18/06 21:57
Surrogate: Toluene-d8	105%			6033840	6033840-BLK1	03/18/06 21:57
Surrogate: 4-Bromofluorobenzene	117%			6033840	6033840-BLK1	03/18/06 21:57

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PROJECT QUALITY CONTROL DATA
LCS

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
6032430-BS1								
Tert-Amyl Methyl Ether	50.0	48.8		ug/L	98%	56 - 145	6032430	03/16/06 15:30
1,2-Dibromoethane (EDB)	50.0	53.3		ug/L	107%	75 - 128	6032430	03/16/06 15:30
Benzene	50.0	59.0		ug/L	118%	79 - 123	6032430	03/16/06 15:30
1,2-Dichloroethane	50.0	52.6		ug/L	105%	74 - 131	6032430	03/16/06 15:30
Ethylbenzene	50.0	54.2		ug/L	108%	79 - 125	6032430	03/16/06 15:30
Ethanol	5000	7560		ug/L	151%	55 - 152	6032430	03/16/06 15:30
Toluene	50.0	52.3		ug/L	105%	78 - 122	6032430	03/16/06 15:30
Ethyl tert-Butyl Ether	50.0	45.8		ug/L	92%	64 - 141	6032430	03/16/06 15:30
Diisopropyl Ether	50.0	54.0		ug/L	108%	73 - 135	6032430	03/16/06 15:30
Methyl tert-Butyl Ether	50.0	48.4		ug/L	97%	66 - 142	6032430	03/16/06 15:30
Xylenes, total	150	161		ug/L	107%	79 - 130	6032430	03/16/06 15:30
Tertiary Butyl Alcohol	500	643		ug/L	129%	42 - 154	6032430	03/16/06 15:30
Surrogate: 1,2-Dichloroethane-d4	50.0	47.6			95%	70 - 130	6032430	03/16/06 15:30
Surrogate: 1,2-Dichloroethane-d4	50.0	47.6			95%	70 - 130	6032430	03/16/06 15:30
Surrogate: Dibromofluoromethane	50.0	49.8			100%	79 - 122	6032430	03/16/06 15:30
Surrogate: Dibromofluoromethane	50.0	49.8			100%	79 - 122	6032430	03/16/06 15:30
Surrogate: Toluene-d8	50.0	50.8			102%	78 - 121	6032430	03/16/06 15:30
Surrogate: Toluene-d8	50.0	50.8			102%	78 - 121	6032430	03/16/06 15:30
Surrogate: 4-Bromofluorobenzene	50.0	53.7			107%	78 - 126	6032430	03/16/06 15:30
Surrogate: 4-Bromofluorobenzene	50.0	53.7			107%	78 - 126	6032430	03/16/06 15:30
6033175-BS1								
Tert-Amyl Methyl Ether	50.0	46.8		ug/L	94%	56 - 145	6033175	03/16/06 04:13
1,2-Dibromoethane (EDB)	50.0	50.6		ug/L	101%	75 - 128	6033175	03/16/06 04:13
Benzene	50.0	56.1		ug/L	112%	79 - 123	6033175	03/16/06 04:13
1,2-Dichloroethane	50.0	48.4		ug/L	97%	74 - 131	6033175	03/16/06 04:13
Ethylbenzene	50.0	51.0		ug/L	102%	79 - 125	6033175	03/16/06 04:13
Ethanol	5000	6700	B	ug/L	134%	55 - 152	6033175	03/16/06 04:13
Toluene	50.0	50.2	B	ug/L	100%	78 - 122	6033175	03/16/06 04:13
Ethyl tert-Butyl Ether	50.0	45.4		ug/L	91%	64 - 141	6033175	03/16/06 04:13
Diisopropyl Ether	50.0	52.4		ug/L	105%	73 - 135	6033175	03/16/06 04:13
Methyl tert-Butyl Ether	50.0	45.9		ug/L	92%	66 - 142	6033175	03/16/06 04:13
Xylenes, total	150	155	B	ug/L	103%	79 - 130	6033175	03/16/06 04:13
Tertiary Butyl Alcohol	500	552		ug/L	110%	42 - 154	6033175	03/16/06 04:13
Surrogate: 1,2-Dichloroethane-d4	50.0	45.6			91%	70 - 130	6033175	03/16/06 04:13
Surrogate: 1,2-Dichloroethane-d4	50.0	45.6			91%	70 - 130	6033175	03/16/06 04:13
Surrogate: Dibromofluoromethane	50.0	48.8			98%	79 - 122	6033175	03/16/06 04:13
Surrogate: Dibromofluoromethane	50.0	48.8			98%	79 - 122	6033175	03/16/06 04:13
Surrogate: Toluene-d8	50.0	50.3			101%	78 - 121	6033175	03/16/06 04:13
Surrogate: Toluene-d8	50.0	50.3			101%	78 - 121	6033175	03/16/06 04:13
Surrogate: 4-Bromofluorobenzene	50.0	52.7			105%	78 - 126	6033175	03/16/06 04:13
Surrogate: 4-Bromofluorobenzene	50.0	52.7			105%	78 - 126	6033175	03/16/06 04:13

Client Cambria Env. Tech. (Sonoma) / SHELL (13674)
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PROJECT QUALITY CONTROL DATA
LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
Purgeable Petroleum Hydrocarbons								
6033840-BS1								
Gasoline Range Organics	3050	2930		ug/L	96%	67 - 130	6033840	03/18/06 20:50
Surrogate: 1,2-Dichloroethane-d4	50.0	61.4			123%	70 - 130	6033840	03/18/06 20:50
Surrogate: Dibromofluoromethane	50.0	56.8			114%	70 - 130	6033840	03/18/06 20:50
Surrogate: Toluene-d8	50.0	51.9			104%	70 - 130	6033840	03/18/06 20:50
Surrogate: 4-Bromofluorobenzene	50.0	56.3			113%	70 - 130	6033840	03/18/06 20:50

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PROJECT QUALITY CONTROL DATA

Matrix Spike

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B										
6033175-MS1										
Tert-Amyl Methyl Ether	ND	61.8		ug/L	50.0	124%	45 - 155	6033175	NPC1177-22	03/16/06 13:25
1,2-Dibromoethane (EDB)	ND	69.1		ug/L	50.0	138%	71 - 138	6033175	NPC1177-22	03/16/06 13:25
Benzene	ND	75.2	M7	ug/L	50.0	150%	71 - 137	6033175	NPC1177-22	03/16/06 13:25
1,2-Dichloroethane	1.43	66.6		ug/L	50.0	130%	70 - 140	6033175	NPC1177-22	03/16/06 13:25
Ethylbenzene	ND	69.8	M7	ug/L	50.0	140%	72 - 139	6033175	NPC1177-22	03/16/06 13:25
Ethanol	ND	7580	B	ug/L	5000	152%	49 - 158	6033175	NPC1177-22	03/16/06 13:25
Toluene	0.410	68.3	M7, B	ug/L	50.0	136%	73 - 133	6033175	NPC1177-22	03/16/06 13:25
Ethyl tert-Butyl Ether	ND	58.4		ug/L	50.0	117%	57 - 148	6033175	NPC1177-22	03/16/06 13:25
Diisopropyl Ether	ND	69.7		ug/L	50.0	139%	67 - 143	6033175	NPC1177-22	03/16/06 13:25
Methyl tert-Butyl Ether	49.8	108		ug/L	50.0	116%	55 - 152	6033175	NPC1177-22	03/16/06 13:25
Xylenes, total	0.840	207	B	ug/L	150	137%	70 - 143	6033175	NPC1177-22	03/16/06 13:25
Tertiary Butyl Alcohol	ND	891		ug/L	500	178%	19 - 183	6033175	NPC1177-22	03/16/06 13:25
Surrogate: 1,2-Dichloroethane-d4		47.1		ug/L	50.0	94%	70 - 130	6033175	NPC1177-22	03/16/06 13:25
Surrogate: 1,2-Dichloroethane-d4		47.1		ug/L	50.0	94%	70 - 130	6033175	NPC1177-22	03/16/06 13:25
Surrogate: Dibromofluoromethane		49.9		ug/L	50.0	100%	79 - 122	6033175	NPC1177-22	03/16/06 13:25
Surrogate: Dibromofluoromethane		49.9		ug/L	50.0	100%	79 - 122	6033175	NPC1177-22	03/16/06 13:25
Surrogate: Toluene-d8		52.2		ug/L	50.0	104%	78 - 121	6033175	NPC1177-22	03/16/06 13:25
Surrogate: Toluene-d8		52.2		ug/L	50.0	104%	78 - 121	6033175	NPC1177-22	03/16/06 13:25
Surrogate: 4-Bromofluorobenzene		53.5		ug/L	50.0	107%	78 - 126	6033175	NPC1177-22	03/16/06 13:25
Surrogate: 4-Bromofluorobenzene		53.5		ug/L	50.0	107%	78 - 126	6033175	NPC1177-22	03/16/06 13:25

Purgeable Petroleum Hydrocarbons

6033840-MS1

Gasoline Range Organics	ND	1.00E9	MHA	ug/L	3050	32800000%	60 - 140	6033840	NPC1351-05	03/19/06 05:44
Surrogate: 1,2-Dichloroethane-d4		46.5		ug/L	50.0	93%	0 - 200	6033840	NPC1351-05	03/19/06 05:44
Surrogate: Dibromofluoromethane		51.6		ug/L	50.0	103%	0 - 200	6033840	NPC1351-05	03/19/06 05:44
Surrogate: Toluene-d8		52.2		ug/L	50.0	104%	0 - 200	6033840	NPC1351-05	03/19/06 05:44
Surrogate: 4-Bromofluorobenzene		49.7		ug/L	50.0	99%	0 - 200	6033840	NPC1351-05	03/19/06 05:44

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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
Volatile Organic Compounds by EPA Method 8260B												
6033175-MSD1												
Tert-Amyl Methyl Ether	ND	60.1		ug/L	50.0	120%	45 - 155	3	24	6033175	NPC1177-22	03/16/06 13:50
1,2-Dibromoethane (EDB)	ND	66.6		ug/L	50.0	133%	71 - 138	4	27	6033175	NPC1177-22	03/16/06 13:50
Benzene	ND	72.7	M7	ug/L	50.0	145%	71 - 137	3	23	6033175	NPC1177-22	03/16/06 13:50
1,2-Dichloroethane	1.43	66.5		ug/L	50.0	130%	70 - 140	0.2	21	6033175	NPC1177-22	03/16/06 13:50
Ethylbenzene	ND	68.5		ug/L	50.0	137%	72 - 139	2	23	6033175	NPC1177-22	03/16/06 13:50
Ethanol	ND	10400	M7, B	ug/L	5000	208%	49 - 158	31	38	6033175	NPC1177-22	03/16/06 13:50
Toluene	0.410	65.1	B	ug/L	50.0	129%	73 - 133	5	25	6033175	NPC1177-22	03/16/06 13:50
Ethyl tert-Butyl Ether	ND	57.5		ug/L	50.0	115%	57 - 148	2	22	6033175	NPC1177-22	03/16/06 13:50
Diisopropyl Ether	ND	68.2		ug/L	50.0	136%	67 - 143	2	22	6033175	NPC1177-22	03/16/06 13:50
Methyl tert-Butyl Ether	49.8	109		ug/L	50.0	118%	55 - 152	0.9	27	6033175	NPC1177-22	03/16/06 13:50
Xylenes, total	0.840	205	B	ug/L	150	136%	70 - 143	1	27	6033175	NPC1177-22	03/16/06 13:50
Tertiary Butyl Alcohol	ND	919	M7	ug/L	500	184%	19 - 183	3	39	6033175	NPC1177-22	03/16/06 13:50
Surrogate: 1,2-Dichloroethane-d4		48.4		ug/L	50.0	97%	70 - 130			6033175	NPC1177-22	03/16/06 13:50
Surrogate: 1,2-Dichloroethane-d4		48.4		ug/L	50.0	97%	70 - 130			6033175	NPC1177-22	03/16/06 13:50
Surrogate: Dibromofluoromethane		50.4		ug/L	50.0	101%	79 - 122			6033175	NPC1177-22	03/16/06 13:50
Surrogate: Dibromofluoromethane		50.4		ug/L	50.0	101%	79 - 122			6033175	NPC1177-22	03/16/06 13:50
Surrogate: Toluene-d8		50.9		ug/L	50.0	102%	78 - 121			6033175	NPC1177-22	03/16/06 13:50
Surrogate: Toluene-d8		50.9		ug/L	50.0	102%	78 - 121			6033175	NPC1177-22	03/16/06 13:50
Surrogate: 4-Bromofluorobenzene		51.8		ug/L	50.0	104%	78 - 126			6033175	NPC1177-22	03/16/06 13:50
Surrogate: 4-Bromofluorobenzene		51.8		ug/L	50.0	104%	78 - 126			6033175	NPC1177-22	03/16/06 13:50

Purgeable Petroleum Hydrocarbons

6033840-MSD1

Gasoline Range Organics	ND	1.00E9	MHA	ug/L	3050	2800000%	60 - 140	0	40	6033840	NPC1351-05	03/19/06 06:07
Surrogate: 1,2-Dichloroethane-d4		46.4		ug/L	50.0	93%	0 - 200			6033840	NPC1351-05	03/19/06 06:07
Surrogate: Dibromofluoromethane		50.9		ug/L	50.0	102%	0 - 200			6033840	NPC1351-05	03/19/06 06:07
Surrogate: Toluene-d8		51.5		ug/L	50.0	103%	0 - 200			6033840	NPC1351-05	03/19/06 06:07
Surrogate: 4-Bromofluorobenzene		50.6		ug/L	50.0	101%	0 - 200			6033840	NPC1351-05	03/19/06 06:07

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

Work Order: NPC1329
Project Name: 1601 Webster Street, Alameda, CA
Project Number: SAP 135032
Received: 03/10/06 07:55

CERTIFICATION SUMMARY

TestAmerica Analytical - Nashville

Method	Matrix	AIHA	Nelac	California
NA	Water			
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: NPC1329
Project Name: 1601 Webster Street, Alameda, CA
Project Number: SAP 135032
Received: 03/10/06 07:55

NELAC CERTIFICATION SUMMARY

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

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

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

Work Order: NPC1329
Project Name: 1601 Webster Street, Alameda, CA
Project Number: SAP 135032
Received: 03/10/06 07:55

DATA QUALIFIERS AND DEFINITIONS

- B** Analyte was detected in the associated Method Blank.
- M7** The MS and/or MSD were above the acceptance limits. See Blank Spike (LCS).
- MHA** Due to high levels of analyte in the sample, the MS/MSD calculation does not provide useful spike recovery information. See Blank Spike (LCS).

METHOD MODIFICATION NOTES

Nashville Division
COOLER RECEIPT FORM



BC#

NPC1329

Cooler Received/Opened On 3/10/06

1. Indicate the Airbill Tracking Number (last 4 digits for Fedex only) and Name of Courier below: 4128

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

2. Temperature of representative sample or temperature blank when opened: 5.2 Degrees Celsius (indicate IR Gun ID#)

NA A00466 A00750 A01124 100190 101282 Raynger ST

3. Were custody seals on outside of cooler?..... 101282 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).....

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).....

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).....

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).....

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

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

BIS = Broken in shipment
Cooler Receipt Form

SHELL Chain Of Custody Record

Lab Identification (if necessary):

- TA - Irvine, California
- TA - Morgan Hill, California
- TA - Nashville, Tennessee
- STL
- Other (location) _____

13874

Shell Project Manager to be invoiced:

- ENVIRONMENTAL SERVICES
- TECHNICAL SERVICES
- CRMT HOUSTON

Denis Brown

NOT FOR ENV. REMEDIATION - NO ETIM - SEND PAPER INVOICE

INCIDENT NUMBER (ES ONLY)

9 7 5 6 4 7 0 1

SAP or CRMT NUMBER (TS/CRMT)

DATE: 3/8/06

PAGE: 1 of 1

SAMPLING COMPANY:

Blaine Tech Services

LOG CODE:

BTSS

SITE ADDRESS: Street and City

1601 Webster St., Alameda

State

CA

GLOBAL ID NO.:

T0600137103

ADDRESS:

1680 Rogers Avenue, San Jose, CA 95112

EDF DELIVERABLE TO (Name, Company, Office Location):

Ana Friel, Cambria, Eureka Office

PHONE NO.:

(707) 268-3812

E-MAIL:

sonomaedf@cambria-env.com

CONSULTANT PROJECT NO.:

BTS # 000308-D23

PROJECT CONTACT (Hardcopy or PDF Report to):

Michael Ninokata

TELEPHONE:

408-573-0555

FAX:

408-573-7771

E-MAIL:

mninokata@blainetech.com

LAB USE ONLY

TURNAROUND TIME (STANDARD IS 10 CALENDAR DAYS):

- STD
- 5 DAY
- 3 DAY
- 2 DAY
- 24 HOURS

RESULTS NEEDED ON WEEKEND

LA - RWQCB REPORT FORMAT UST AGENCY: _____

GC/MS MTBE CONFIRMATION: HIGHEST _____ HIGHEST per BORING _____ ALL _____

SPECIAL INSTRUCTIONS OR NOTES:

CHECK BOX IF EDD IS NOT NEEDED

RECEIPT VERIFICATION REQUESTED

REQUESTED ANALYSIS

NPC1329

03/20/06 17:00

FIELD NOTES:

Container/Preservative or PID Readings or Laboratory Notes

TEMPERATURE ON RECEIPT C°

5.2 C

NPC1329-01

LAB USE ONLY	Field Sample Identification		SAMPLING		MATRIX	NO. OF CONT.	TPH - Gas, Purgeable (8260B)	TPH - Diesel, Extractable (8015m)	BTEX (8260B)	5 Oxygenates (8260B) (MTBE, TBA, DIPE, TAME, ETBE)	MTBE (8260B)	TBA (8260B)	DIPE (8260B)	TAME (8260B)	ETBE (8260B)	1,2 DCA (8260B)	EDB (8260B)	Ethanol (8260B)	Methanol (8015M)
	DATE	TIME																	
	T13W-N	3/8/06	1515	W	3	X	X	X							X	X	X		

Relinquished by: (Signature)

Relinquished by: (Signature)

Relinquished by: (Signature)

Received by: (Signature)

Received by: (Signature)

Received by: (Signature)

Date:

3/8/06

Date:

3-8-06

Date:

3-8-06

Time:

1637

Time:

1715

Time:

1805

3/29/06 13:20

3/10/06

April 27, 2006

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

Work Order: NPD1968
Project Name: 1601 Webster Street, Alameda, CA
Project Nbr: SAP 135032
P/O Nbr: 97564701
Date Received: 04/15/06

SAMPLE IDENTIFICATION	LAB NUMBER	COLLECTION DATE AND TIME
TBW-N	NPD1968-01	04/13/06 17:10

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.

This material is intended only for the use of the individual(s) or entity to whom it is addressed, and may contain information that is privileged and confidential. If you are not the intended recipient, or the employee or agent responsible for delivering this material to the intended recipient, you are hereby notified that any dissemination, distribution, or copying of this material is strictly prohibited. If you have received this material in error, please notify us immediately at 615-726-0177.

Additional Laboratory Comments:

Revised Report 04-27-06jh The result for Ethanol was revised to ND. The value reported originally was due to carryover on a 100x dilution. The 10x dilution showed ND. I apologize for this error and any anxiety it may have caused. A revised EDF will be provided as well.
California Certification Number: 01168CA

The Chain(s) of Custody, 2 pages, are included and are an integral part of this report.

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

Report Approved By:



Jim Hatfield
Project Management

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

Work Order: NPD1968
 Project Name: 1601 Webster Street, Alameda, CA
 Project Number: SAP 135032
 Received: 04/15/06 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NPD1968-01 (TBW-N - Water) Sampled: 04/13/06 17:10								
Volatile Organic Compounds by EPA Method 8260B								
Tert-Amyl Methyl Ether	ND		ug/L	0.500	1	04/19/06 18:16	SW846 8260B	6043624
1,2-Dibromoethane (EDB)	ND		ug/L	0.500	1	04/19/06 18:16	SW846 8260B	6043624
Benzene	21.8		ug/L	0.500	1	04/19/06 18:16	SW846 8260B	6043624
Ethanol	ND		ug/L	500	10	04/20/06 19:33	SW846 8260B	6043624
1,2-Dichloroethane	ND		ug/L	0.500	1	04/19/06 18:16	SW846 8260B	6043624
Ethylbenzene	1220		ug/L	5.00	10	04/20/06 19:33	SW846 8260B	6043625
Toluene	2900		ug/L	50.0	100	04/20/06 19:55	SW846 8260B	6043625
Ethyl tert-Butyl Ether	ND		ug/L	0.500	1	04/19/06 18:16	SW846 8260B	6043624
Diisopropyl Ether	ND		ug/L	0.500	1	04/19/06 18:16	SW846 8260B	6043624
Methyl tert-Butyl Ether	277		ug/L	5.00	10	04/20/06 19:33	SW846 8260B	6043625
Xylenes, total	14600		ug/L	50.0	100	04/20/06 19:55	SW846 8260B	6043625
Tertiary Butyl Alcohol	68.5		ug/L	10.0	1	04/19/06 18:16	SW846 8260B	6043624
<i>Surr: 1,2-Dichloroethane-d4 (70-130%)</i>	<i>98 %</i>					<i>04/19/06 18:16</i>	<i>SW846 8260B</i>	<i>6043624</i>
<i>Surr: 1,2-Dichloroethane-d4 (70-130%)</i>	<i>97 %</i>					<i>04/20/06 19:33</i>	<i>SW846 8260B</i>	<i>6043625</i>
<i>Surr: Dibromofluoromethane (79-122%)</i>	<i>107 %</i>					<i>04/19/06 18:16</i>	<i>SW846 8260B</i>	<i>6043624</i>
<i>Surr: Dibromofluoromethane (79-122%)</i>	<i>103 %</i>					<i>04/20/06 19:33</i>	<i>SW846 8260B</i>	<i>6043625</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>104 %</i>					<i>04/19/06 18:16</i>	<i>SW846 8260B</i>	<i>6043624</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>103 %</i>					<i>04/20/06 19:33</i>	<i>SW846 8260B</i>	<i>6043625</i>
<i>Surr: 4-Bromofluorobenzene (78-126%)</i>	<i>102 %</i>					<i>04/19/06 18:16</i>	<i>SW846 8260B</i>	<i>6043624</i>
<i>Surr: 4-Bromofluorobenzene (78-126%)</i>	<i>106 %</i>					<i>04/20/06 19:33</i>	<i>SW846 8260B</i>	<i>6043625</i>
Purgeable Petroleum Hydrocarbons								
Gasoline Range Organics	73000		ug/L	500	10	04/20/06 19:33	CA LUFT GC/MS	6043625

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

Work Order: NPD1968
 Project Name: 1601 Webster Street, Alameda, CA
 Project Number: SAP 135032
 Received: 04/15/06 08:30

PROJECT QUALITY CONTROL DATA
Blank

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

6043624-BLK1

Tert-Amyl Methyl Ether	<0.200		ug/L	6043624	6043624-BLK1	04/19/06 11:59
1,2-Dibromoethane (EDB)	<0.250		ug/L	6043624	6043624-BLK1	04/19/06 11:59
Benzene	<0.200		ug/L	6043624	6043624-BLK1	04/19/06 11:59
Ethanol	<30.7		ug/L	6043624	6043624-BLK1	04/19/06 11:59
1,2-Dichloroethane	<0.390		ug/L	6043624	6043624-BLK1	04/19/06 11:59
Ethylbenzene	<0.200		ug/L	6043624	6043624-BLK1	04/19/06 11:59
Toluene	<0.200		ug/L	6043624	6043624-BLK1	04/19/06 11:59
Ethyl tert-Butyl Ether	<0.200		ug/L	6043624	6043624-BLK1	04/19/06 11:59
Diisopropyl Ether	<0.200		ug/L	6043624	6043624-BLK1	04/19/06 11:59
Methyl tert-Butyl Ether	<0.200		ug/L	6043624	6043624-BLK1	04/19/06 11:59
Xylenes, total	<0.350		ug/L	6043624	6043624-BLK1	04/19/06 11:59
Tertiary Butyl Alcohol	<5.06		ug/L	6043624	6043624-BLK1	04/19/06 11:59
Surrogate: 1,2-Dichloroethane-d4	103%			6043624	6043624-BLK1	04/19/06 11:59
Surrogate: 1,2-Dichloroethane-d4	103%			6043624	6043624-BLK1	04/19/06 11:59
Surrogate: Dibromofluoromethane	107%			6043624	6043624-BLK1	04/19/06 11:59
Surrogate: Dibromofluoromethane	107%			6043624	6043624-BLK1	04/19/06 11:59
Surrogate: Toluene-d8	106%			6043624	6043624-BLK1	04/19/06 11:59
Surrogate: Toluene-d8	106%			6043624	6043624-BLK1	04/19/06 11:59
Surrogate: 4-Bromofluorobenzene	103%			6043624	6043624-BLK1	04/19/06 11:59
Surrogate: 4-Bromofluorobenzene	103%			6043624	6043624-BLK1	04/19/06 11:59

6043625-BLK1

Tert-Amyl Methyl Ether	<0.200		ug/L	6043625	6043625-BLK1	04/20/06 12:18
1,2-Dibromoethane (EDB)	<0.250		ug/L	6043625	6043625-BLK1	04/20/06 12:18
Benzene	<0.200		ug/L	6043625	6043625-BLK1	04/20/06 12:18
1,2-Dichloroethane	<0.390		ug/L	6043625	6043625-BLK1	04/20/06 12:18
Ethylbenzene	<0.200		ug/L	6043625	6043625-BLK1	04/20/06 12:18
Toluene	<0.200		ug/L	6043625	6043625-BLK1	04/20/06 12:18
Ethyl tert-Butyl Ether	<0.200		ug/L	6043625	6043625-BLK1	04/20/06 12:18
Diisopropyl Ether	<0.200		ug/L	6043625	6043625-BLK1	04/20/06 12:18
Methyl tert-Butyl Ether	<0.200		ug/L	6043625	6043625-BLK1	04/20/06 12:18
Xylenes, total	<0.350		ug/L	6043625	6043625-BLK1	04/20/06 12:18
Tertiary Butyl Alcohol	<5.06		ug/L	6043625	6043625-BLK1	04/20/06 12:18
Surrogate: 1,2-Dichloroethane-d4	98%			6043625	6043625-BLK1	04/20/06 12:18
Surrogate: 1,2-Dichloroethane-d4	98%			6043625	6043625-BLK1	04/20/06 12:18
Surrogate: Dibromofluoromethane	107%			6043625	6043625-BLK1	04/20/06 12:18
Surrogate: Dibromofluoromethane	107%			6043625	6043625-BLK1	04/20/06 12:18
Surrogate: Toluene-d8	105%			6043625	6043625-BLK1	04/20/06 12:18
Surrogate: Toluene-d8	105%			6043625	6043625-BLK1	04/20/06 12:18
Surrogate: 4-Bromofluorobenzene	102%			6043625	6043625-BLK1	04/20/06 12:18
Surrogate: 4-Bromofluorobenzene	102%			6043625	6043625-BLK1	04/20/06 12:18

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

Work Order: NPD1968
 Project Name: 1601 Webster Street, Alameda, CA
 Project Number: SAP 135032
 Received: 04/15/06 08:30

PROJECT QUALITY CONTROL DATA
Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Purgeable Petroleum Hydrocarbons						
6043624-BLK1						
Gasoline Range Organics	<50.0		ug/L	6043624	6043624-BLK1	04/19/06 11:59
Surrogate: 1,2-Dichloroethane-d4	103%			6043624	6043624-BLK1	04/19/06 11:59
Surrogate: Dibromofluoromethane	107%			6043624	6043624-BLK1	04/19/06 11:59
Surrogate: Toluene-d8	106%			6043624	6043624-BLK1	04/19/06 11:59
Surrogate: 4-Bromofluorobenzene	103%			6043624	6043624-BLK1	04/19/06 11:59
6043625-BLK1						
Gasoline Range Organics	<50.0		ug/L	6043625	6043625-BLK1	04/20/06 12:18
Surrogate: 1,2-Dichloroethane-d4	98%			6043625	6043625-BLK1	04/20/06 12:18
Surrogate: Dibromofluoromethane	107%			6043625	6043625-BLK1	04/20/06 12:18
Surrogate: Toluene-d8	105%			6043625	6043625-BLK1	04/20/06 12:18
Surrogate: 4-Bromofluorobenzene	102%			6043625	6043625-BLK1	04/20/06 12:18

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

Work Order: NPD1968
 Project Name: 1601 Webster Street, Alameda, CA
 Project Number: SAP 135032
 Received: 04/15/06 08:30

PROJECT QUALITY CONTROL DATA
LCS

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
6043624-BS1								
Tert-Amyl Methyl Ether	50.0	46.4		ug/L	93%	56 - 145	6043624	04/19/06 10:52
1,2-Dibromoethane (EDB)	50.0	49.2		ug/L	98%	75 - 128	6043624	04/19/06 10:52
Benzene	50.0	49.0		ug/L	98%	79 - 123	6043624	04/19/06 10:52
Ethanol	5000	5710		ug/L	114%	48 - 164	6043624	04/19/06 10:52
1,2-Dichloroethane	50.0	48.5		ug/L	97%	74 - 131	6043624	04/19/06 10:52
Ethylbenzene	50.0	48.5		ug/L	97%	79 - 125	6043624	04/19/06 10:52
Toluene	50.0	47.6		ug/L	95%	78 - 122	6043624	04/19/06 10:52
Ethyl tert-Butyl Ether	50.0	46.5		ug/L	93%	64 - 141	6043624	04/19/06 10:52
Diisopropyl Ether	100	100		ug/L	100%	73 - 135	6043624	04/19/06 10:52
Methyl tert-Butyl Ether	50.0	44.6		ug/L	89%	66 - 142	6043624	04/19/06 10:52
Xylenes, total	150	156		ug/L	104%	79 - 130	6043624	04/19/06 10:52
Tertiary Butyl Alcohol	500	442		ug/L	88%	42 - 154	6043624	04/19/06 10:52
<i>Surrogate: 1,2-Dichloroethane-d4</i>	50.0	51.2			102%	70 - 130	6043624	04/19/06 10:52
<i>Surrogate: 1,2-Dichloroethane-d4</i>	50.0	51.2			102%	70 - 130	6043624	04/19/06 10:52
<i>Surrogate: Dibromofluoromethane</i>	50.0	50.9			102%	79 - 122	6043624	04/19/06 10:52
<i>Surrogate: Dibromofluoromethane</i>	50.0	50.9			102%	79 - 122	6043624	04/19/06 10:52
<i>Surrogate: Toluene-d8</i>	50.0	52.3			105%	78 - 121	6043624	04/19/06 10:52
<i>Surrogate: Toluene-d8</i>	50.0	52.3			105%	78 - 121	6043624	04/19/06 10:52
<i>Surrogate: 4-Bromofluorobenzene</i>	50.0	50.8			102%	78 - 126	6043624	04/19/06 10:52
<i>Surrogate: 4-Bromofluorobenzene</i>	50.0	50.8			102%	78 - 126	6043624	04/19/06 10:52
6043625-BS1								
Tert-Amyl Methyl Ether	50.0	47.3		ug/L	95%	56 - 145	6043625	04/20/06 11:12
1,2-Dibromoethane (EDB)	50.0	51.8		ug/L	104%	75 - 128	6043625	04/20/06 11:12
Benzene	50.0	51.5		ug/L	103%	79 - 123	6043625	04/20/06 11:12
1,2-Dichloroethane	50.0	47.6		ug/L	95%	74 - 131	6043625	04/20/06 11:12
Ethylbenzene	50.0	48.9		ug/L	98%	79 - 125	6043625	04/20/06 11:12
Toluene	50.0	48.0		ug/L	96%	78 - 122	6043625	04/20/06 11:12
Ethyl tert-Butyl Ether	50.0	49.0		ug/L	98%	64 - 141	6043625	04/20/06 11:12
Diisopropyl Ether	50.0	51.7		ug/L	103%	73 - 135	6043625	04/20/06 11:12
Methyl tert-Butyl Ether	50.0	47.8		ug/L	96%	66 - 142	6043625	04/20/06 11:12
Xylenes, total	150	159		ug/L	106%	79 - 130	6043625	04/20/06 11:12
Tertiary Butyl Alcohol	500	434		ug/L	87%	42 - 154	6043625	04/20/06 11:12
<i>Surrogate: 1,2-Dichloroethane-d4</i>	50.0	49.2			98%	70 - 130	6043625	04/20/06 11:12
<i>Surrogate: 1,2-Dichloroethane-d4</i>	50.0	49.2			98%	70 - 130	6043625	04/20/06 11:12
<i>Surrogate: Dibromofluoromethane</i>	50.0	50.7			101%	79 - 122	6043625	04/20/06 11:12
<i>Surrogate: Dibromofluoromethane</i>	50.0	50.7			101%	79 - 122	6043625	04/20/06 11:12
<i>Surrogate: Toluene-d8</i>	50.0	52.6			105%	78 - 121	6043625	04/20/06 11:12
<i>Surrogate: Toluene-d8</i>	50.0	52.6			105%	78 - 121	6043625	04/20/06 11:12
<i>Surrogate: 4-Bromofluorobenzene</i>	50.0	51.5			103%	78 - 126	6043625	04/20/06 11:12
<i>Surrogate: 4-Bromofluorobenzene</i>	50.0	51.5			103%	78 - 126	6043625	04/20/06 11:12

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

Work Order: NPD1968
 Project Name: 1601 Webster Street, Alameda, CA
 Project Number: SAP 135032
 Received: 04/15/06 08:30

PROJECT QUALITY CONTROL DATA
LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Purgeable Petroleum Hydrocarbons								
6043624-BS1								
Gasoline Range Organics	3100	3070		ug/L	99%	67 - 130	6043624	04/19/06 10:52
Surrogate: 1,2-Dichloroethane-d4	50.0	51.2			102%	70 - 130	6043624	04/19/06 10:52
Surrogate: Dibromofluoromethane	50.0	50.9			102%	70 - 130	6043624	04/19/06 10:52
Surrogate: Toluene-d8	50.0	52.3			105%	70 - 130	6043624	04/19/06 10:52
Surrogate: 4-Bromofluorobenzene	50.0	50.8			102%	70 - 130	6043624	04/19/06 10:52
6043625-BS1								
Gasoline Range Organics	3050	3000		ug/L	98%	67 - 130	6043625	04/20/06 11:12
Surrogate: 1,2-Dichloroethane-d4	50.0	49.2			98%	70 - 130	6043625	04/20/06 11:12
Surrogate: Dibromofluoromethane	50.0	50.7			101%	70 - 130	6043625	04/20/06 11:12
Surrogate: Toluene-d8	50.0	52.6			105%	70 - 130	6043625	04/20/06 11:12
Surrogate: 4-Bromofluorobenzene	50.0	51.5			103%	70 - 130	6043625	04/20/06 11:12

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

Work Order: NPD1968
 Project Name: 1601 Webster Street, Alameda, CA
 Project Number: SAP 135032
 Received: 04/15/06 08:30

PROJECT QUALITY CONTROL DATA
Matrix Spike

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B										
6043624-MS1										
Tert-Amyl Methyl Ether	ND	44.5		ug/L	50.0	89%	45 - 155	6043624	NPD1954-15	04/19/06 19:45
1,2-Dibromoethane (EDB)	ND	46.4		ug/L	50.0	93%	71 - 138	6043624	NPD1954-15	04/19/06 19:45
Benzene	ND	50.7		ug/L	50.0	101%	71 - 137	6043624	NPD1954-15	04/19/06 19:45
Ethanol	ND	4430		ug/L	5000	89%	36 - 177	6043624	NPD1954-15	04/19/06 19:45
1,2-Dichloroethane	2.37	46.7		ug/L	50.0	89%	70 - 140	6043624	NPD1954-15	04/19/06 19:45
Ethylbenzene	ND	46.4		ug/L	50.0	93%	72 - 139	6043624	NPD1954-15	04/19/06 19:45
Toluene	ND	45.7		ug/L	50.0	91%	73 - 133	6043624	NPD1954-15	04/19/06 19:45
Ethyl tert-Butyl Ether	ND	46.2		ug/L	50.0	92%	57 - 148	6043624	NPD1954-15	04/19/06 19:45
Diisopropyl Ether	ND	96.1		ug/L	100	96%	67 - 143	6043624	NPD1954-15	04/19/06 19:45
Methyl tert-Butyl Ether	0.560	44.8		ug/L	50.0	88%	55 - 152	6043624	NPD1954-15	04/19/06 19:45
Xylenes, total	ND	151		ug/L	150	101%	70 - 143	6043624	NPD1954-15	04/19/06 19:45
Tertiary Butyl Alcohol	ND	592		ug/L	500	118%	19 - 183	6043624	NPD1954-15	04/19/06 19:45
Surrogate: 1,2-Dichloroethane-d4		51.6		ug/L	50.0	103%	70 - 130	6043624	NPD1954-15	04/19/06 19:45
Surrogate: 1,2-Dichloroethane-d4		51.6		ug/L	50.0	103%	70 - 130	6043624	NPD1954-15	04/19/06 19:45
Surrogate: Dibromofluoromethane		53.9		ug/L	50.0	108%	79 - 122	6043624	NPD1954-15	04/19/06 19:45
Surrogate: Dibromofluoromethane		53.9		ug/L	50.0	108%	79 - 122	6043624	NPD1954-15	04/19/06 19:45
Surrogate: Toluene-d8		50.6		ug/L	50.0	101%	78 - 121	6043624	NPD1954-15	04/19/06 19:45
Surrogate: Toluene-d8		50.6		ug/L	50.0	101%	78 - 121	6043624	NPD1954-15	04/19/06 19:45
Surrogate: 4-Bromofluorobenzene		52.5		ug/L	50.0	105%	78 - 126	6043624	NPD1954-15	04/19/06 19:45
Surrogate: 4-Bromofluorobenzene		52.5		ug/L	50.0	105%	78 - 126	6043624	NPD1954-15	04/19/06 19:45

Purgeable Petroleum Hydrocarbons

6043624-MS1										
Gasoline Range Organics	ND	2480		ug/L	3100	80%	60 - 140	6043624	NPD1954-15	04/19/06 19:45
Surrogate: 1,2-Dichloroethane-d4		51.6		ug/L	50.0	103%	0 - 200	6043624	NPD1954-15	04/19/06 19:45
Surrogate: Dibromofluoromethane		53.9		ug/L	50.0	108%	0 - 200	6043624	NPD1954-15	04/19/06 19:45
Surrogate: Toluene-d8		50.6		ug/L	50.0	101%	0 - 200	6043624	NPD1954-15	04/19/06 19:45
Surrogate: 4-Bromofluorobenzene		52.5		ug/L	50.0	105%	0 - 200	6043624	NPD1954-15	04/19/06 19:45

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

Work Order: NPD1968
 Project Name: 1601 Webster Street, Alameda, CA
 Project Number: SAP 135032
 Received: 04/15/06 08:30

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
Volatile Organic Compounds by EPA Method 8260B												
6043624-MSD1												
Tert-Amyl Methyl Ether	ND	45.1		ug/L	50.0	90%	45 - 155	1	24	6043624	NPD1954-15	04/19/06 20:08
1,2-Dibromoethane (EDB)	ND	49.2		ug/L	50.0	98%	71 - 138	6	27	6043624	NPD1954-15	04/19/06 20:08
Benzene	ND	50.0		ug/L	50.0	100%	71 - 137	1	23	6043624	NPD1954-15	04/19/06 20:08
Ethanol	ND	5570		ug/L	5000	111%	36 - 177	23	45	6043624	NPD1954-15	04/19/06 20:08
1,2-Dichloroethane	2.37	47.6		ug/L	50.0	90%	70 - 140	2	21	6043624	NPD1954-15	04/19/06 20:08
Ethylbenzene	ND	47.2		ug/L	50.0	94%	72 - 139	2	23	6043624	NPD1954-15	04/19/06 20:08
Toluene	ND	47.7		ug/L	50.0	95%	73 - 133	4	25	6043624	NPD1954-15	04/19/06 20:08
Ethyl tert-Butyl Ether	ND	46.0		ug/L	50.0	92%	57 - 148	0.4	22	6043624	NPD1954-15	04/19/06 20:08
Diisopropyl Ether	ND	99.5		ug/L	100	100%	67 - 143	3	22	6043624	NPD1954-15	04/19/06 20:08
Methyl tert-Butyl Ether	0.560	44.8		ug/L	50.0	88%	55 - 152	0	27	6043624	NPD1954-15	04/19/06 20:08
Xylenes, total	ND	157		ug/L	150	105%	70 - 143	4	27	6043624	NPD1954-15	04/19/06 20:08
Tertiary Butyl Alcohol	ND	657		ug/L	500	131%	19 - 183	10	39	6043624	NPD1954-15	04/19/06 20:08
Surrogate: 1,2-Dichloroethane-d4		53.0		ug/L	50.0	106%	70 - 130			6043624	NPD1954-15	04/19/06 20:08
Surrogate: 1,2-Dichloroethane-d4		53.0		ug/L	50.0	106%	70 - 130			6043624	NPD1954-15	04/19/06 20:08
Surrogate: Dibromofluoromethane		54.0		ug/L	50.0	108%	79 - 122			6043624	NPD1954-15	04/19/06 20:08
Surrogate: Dibromofluoromethane		54.0		ug/L	50.0	108%	79 - 122			6043624	NPD1954-15	04/19/06 20:08
Surrogate: Toluene-d8		52.1		ug/L	50.0	104%	78 - 121			6043624	NPD1954-15	04/19/06 20:08
Surrogate: Toluene-d8		52.1		ug/L	50.0	104%	78 - 121			6043624	NPD1954-15	04/19/06 20:08
Surrogate: 4-Bromofluorobenzene		50.9		ug/L	50.0	102%	78 - 126			6043624	NPD1954-15	04/19/06 20:08
Surrogate: 4-Bromofluorobenzene		50.9		ug/L	50.0	102%	78 - 126			6043624	NPD1954-15	04/19/06 20:08

Purgeable Petroleum Hydrocarbons

6043624-MSD1												
Gasoline Range Organics	ND	2460		ug/L	3100	79%	60 - 140	0.8	40	6043624	NPD1954-15	04/19/06 20:08
Surrogate: 1,2-Dichloroethane-d4		53.0		ug/L	50.0	106%	0 - 200			6043624	NPD1954-15	04/19/06 20:08
Surrogate: Dibromofluoromethane		54.0		ug/L	50.0	108%	0 - 200			6043624	NPD1954-15	04/19/06 20:08
Surrogate: Toluene-d8		52.1		ug/L	50.0	104%	0 - 200			6043624	NPD1954-15	04/19/06 20:08
Surrogate: 4-Bromofluorobenzene		50.9		ug/L	50.0	102%	0 - 200			6043624	NPD1954-15	04/19/06 20:08

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

Work Order: NPD1968
 Project Name: 1601 Webster Street, Alameda, CA
 Project Number: SAP 135032
 Received: 04/15/06 08:30

CERTIFICATION SUMMARY

TestAmerica Analytical - Nashville

Method	Matrix	AIHA	Nelac	California
CA LUFT GC/MS	Water			X
NA	Water			
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: NPD1968
Project Name: 1601 Webster Street, Alameda, CA
Project Number: SAP 135032
Received: 04/15/06 08:30

NELAC CERTIFICATION SUMMARY

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

<u>Method</u>	<u>Matrix</u>	<u>Analyte</u>
CA LUFT GC/MS	Water	Gasoline Range Organics
SW846 8260B	Water	Diisopropyl Ether

Nashville Division
COOLER RECEIPT FORM

BC#



NPD1968

Cooler Received/Opened On 4/15/06 8:30

1. Indicate the Airbill Tracking Number (last 4 digits for Fedex only) and Name of Courier below: 3525

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

2. Temperature of representative sample or temperature blank when opened: 2.3 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: _____

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)..... JK

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)..... JK

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)..... JK

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)..... JK

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

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

BIS = Broken in shipment
Cooler Receipt Form

SHELL Chain Of Custody Record

LAB: Test America STC: Other

- Lab Identification (if necessary):
- TA - Irvine, California
 - TA - Morgan Hill, California
 - TA - Nashville, Tenn
 - STL
 - Other (location) _____

NPD1968

04/25/06 23:59

Shell Project Manager to be invoiced:

ENVIRONMENTAL SERVICES

TECHNICAL SERVICES

CRMT HOUSTON

Denis Brown

NOT FOR ENV. REMEDIATION - NO ETIM - SEND PAPER INVOICE

INCIDENT NUMBER (ES ONLY)

9 7 5 6 4 7 0 1

SAP or CRMT NUMBER (TS/CRMT)

DATE: 4/13/06

PAGE: 1 of 1

SAMPLING COMPANY:
Blaine Tech Services

LOG CODE:
BTSS

SITE ADDRESS: Street and City

1601 Webster St., Alameda

State
CA

GLOBAL ID NO.:
T0600137103

CONSULTANT PROJECT NO.:

ADDRESS:
1680 Rogers Avenue, San Jose, CA 95112

EDF DELIVERABLE TO (Name, Company, Office Location):

Ana Friel, Cambria, Eureka Office

PHONE NO.:
(707) 268-3812

E-MAIL:
sonomaedf@cambria-env.com

BTS # **060413-DP2**

PROJECT CONTACT (Hardcopy or PDF Report to):

Michael Ninokata

TELEPHONE:
408-573-0555

FAX:
408-573-7771

E-MAIL:
mminokata@blainetech.com

SAMPLER NAME(S) (Print):

D. Royal

LAB USE ONLY

TURNAROUND TIME (STANDARD IS 10 CALENDAR DAYS):

STD 5 DAY 3 DAY 2 DAY 24 HOURS

RESULTS NEEDED ON WEEKEND

REQUESTED ANALYSIS

LA - RWQCB REPORT FORMAT UST AGENCY:

GC/MS MTBE CONFIRMATION: HIGHEST _____ HIGHEST per BORING _____ ALL _____

SPECIAL INSTRUCTIONS OR NOTES:

CHECK BOX IF EDD IS NOT NEEDED

RECEIPT VERIFICATION REQUESTED

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.	TPH - Gas, Purgeable (8260B)	TPH - Diesel, Extractable (8015M)	BTEX (8260B)	5 Oxygenates (8260B) (MTBE, TBA, DIPE, TAME, ETBE)	MTBE (8260B)	TBA (8260B)	DIPE (8260B)	TAME (8260B)	ETBE (8260B)	1,2 DCA (8260B)	EDB (8260B)	Ethanol (8260B)	Methanol (8015M)	
	DATE	TIME	DATE	TIME																		
	TBW-N	4/13/06	1710	W	3			X		X	X								X	X	X	

NPD 1968-1

Relinquished by: (Signature) *D. Royal*

Relinquished by: (Signature) *(Sample Custodian)*

Relinquished by: (Signature) _____

Received by: (Signature) *ANNA FRIEL* **SAMPLE CUSTODIAN**

Received by: (Signature) _____

Received by: (Signature) _____

Date: 4/13/06

Date: 4/14/06

Date: 4/14/06

Time: 1443

Time: 8:39

Time: 9:45

4-14-06 11:25

June 15, 2006

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

Work Order: NPF0032
Project Name: 1601 Webster Street, Alameda, CA
Project Nbr: SAP 135032
P/O Nbr: 97564701
Date Received: 06/01/06

SAMPLE IDENTIFICATION	LAB NUMBER	COLLECTION DATE AND TIME
TBW-N	NPF0032-01	05/30/06 00:01
S-2	NPF0032-02	05/30/06 00:01
S-3	NPF0032-03	05/30/06 00:01
S-4	NPF0032-04	05/30/06 00:01
S-5	NPF0032-05	05/30/06 00:01
S-6	NPF0032-06	05/30/06 00:01
S-7	NPF0032-07	05/30/06 00:01

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, 3 pages, are included and are an integral part of this report.

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

Report Approved By:



Jim Hatfield
Project Management

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

Work Order: NPF0032
 Project Name: 1601 Webster Street, Alameda, CA
 Project Number: SAP 135032
 Received: 06/01/06 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NPF0032-01 (TBW-N - Water) Sampled: 05/30/06 00:01								
Volatile Organic Compounds by EPA Method 8260B								
Tert-Amyl Methyl Ether	ND		ug/L	0.500	1	06/10/06 03:38	SW846 8260B	6062053
1,2-Dibromoethane (EDB)	ND		ug/L	0.500	1	06/10/06 03:38	SW846 8260B	6062053
Benzene	18.7		ug/L	0.500	1	06/10/06 03:38	SW846 8260B	6062053
Ethanol	ND		ug/L	50.0	1	06/10/06 03:38	SW846 8260B	6062053
1,2-Dichloroethane	0.860		ug/L	0.500	1	06/10/06 03:38	SW846 8260B	6062053
Ethylbenzene	1800		ug/L	25.0	50	06/10/06 15:36	SW846 8260B	6062562
Toluene	1170		ug/L	25.0	50	06/10/06 15:36	SW846 8260B	6062562
Ethyl tert-Butyl Ether	ND		ug/L	0.500	1	06/10/06 03:38	SW846 8260B	6062053
Diisopropyl Ether	ND		ug/L	0.500	1	06/10/06 03:38	SW846 8260B	6062053
Methyl tert-Butyl Ether	119	ID2	ug/L	0.500	1	06/10/06 03:38	SW846 8260B	6062053
Xylenes, total	10200		ug/L	25.0	50	06/10/06 15:36	SW846 8260B	6062562
Tertiary Butyl Alcohol	ND		ug/L	10.0	1	06/10/06 03:38	SW846 8260B	6062053
<i>Surr: 1,2-Dichloroethane-d4 (70-130%)</i>	99 %					06/10/06 03:38	SW846 8260B	6062053
<i>Surr: 1,2-Dichloroethane-d4 (70-130%)</i>	100 %					06/10/06 15:36	SW846 8260B	6062562
<i>Surr: Dibromofluoromethane (79-122%)</i>	108 %					06/10/06 03:38	SW846 8260B	6062053
<i>Surr: Dibromofluoromethane (79-122%)</i>	105 %					06/10/06 15:36	SW846 8260B	6062562
<i>Surr: Toluene-d8 (78-121%)</i>	102 %					06/10/06 03:38	SW846 8260B	6062053
<i>Surr: Toluene-d8 (78-121%)</i>	109 %					06/10/06 15:36	SW846 8260B	6062562
<i>Surr: 4-Bromofluorobenzene (78-126%)</i>	108 %					06/10/06 03:38	SW846 8260B	6062053
<i>Surr: 4-Bromofluorobenzene (78-126%)</i>	108 %					06/10/06 15:36	SW846 8260B	6062562
Purgeable Petroleum Hydrocarbons								
Gasoline Range Organics	59300		ug/L	2500	50	06/10/06 15:36	CA LUFT GC/MS	6062562
Sample ID: NPF0032-02 (S-2 - Water) Sampled: 05/30/06 00:01								
Volatile Organic Compounds by EPA Method 8260B								
Tert-Amyl Methyl Ether	ND		ug/L	0.500	1	06/10/06 13:26	SW846 8260B	6062562
Benzene	ND		ug/L	0.500	1	06/10/06 13:26	SW846 8260B	6062562
Ethyl tert-Butyl Ether	ND		ug/L	0.500	1	06/10/06 13:26	SW846 8260B	6062562
Diisopropyl Ether	ND		ug/L	0.500	1	06/10/06 13:26	SW846 8260B	6062562
Ethylbenzene	ND		ug/L	0.500	1	06/10/06 13:26	SW846 8260B	6062562
Methyl tert-Butyl Ether	ND		ug/L	0.500	1	06/10/06 13:26	SW846 8260B	6062562
Toluene	ND		ug/L	0.500	1	06/10/06 13:26	SW846 8260B	6062562
Tertiary Butyl Alcohol	ND		ug/L	10.0	1	06/10/06 13:26	SW846 8260B	6062562
Xylenes, total	ND		ug/L	0.500	1	06/10/06 13:26	SW846 8260B	6062562
<i>Surr: 1,2-Dichloroethane-d4 (70-130%)</i>	95 %					06/10/06 13:26	SW846 8260B	6062562
<i>Surr: Dibromofluoromethane (79-122%)</i>	105 %					06/10/06 13:26	SW846 8260B	6062562
<i>Surr: Toluene-d8 (78-121%)</i>	108 %					06/10/06 13:26	SW846 8260B	6062562
<i>Surr: 4-Bromofluorobenzene (78-126%)</i>	111 %					06/10/06 13:26	SW846 8260B	6062562
Purgeable Petroleum Hydrocarbons								
Gasoline Range Organics	ND		ug/L	50.0	1	06/10/06 13:26	CA LUFT GC/MS	6062562

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

Work Order: NPF0032
 Project Name: 1601 Webster Street, Alameda, CA
 Project Number: SAP 135032
 Received: 06/01/06 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NPF0032-03 (S-3 - Water) Sampled: 05/30/06 00:01								
Volatile Organic Compounds by EPA Method 8260B								
Tert-Amyl Methyl Ether	ND		ug/L	0.500	1	06/10/06 13:51	SW846 8260B	6062562
Benzene	ND		ug/L	0.500	1	06/10/06 13:51	SW846 8260B	6062562
Ethyl tert-Butyl Ether	ND		ug/L	0.500	1	06/10/06 13:51	SW846 8260B	6062562
Diisopropyl Ether	ND		ug/L	0.500	1	06/10/06 13:51	SW846 8260B	6062562
Ethylbenzene	ND		ug/L	0.500	1	06/10/06 13:51	SW846 8260B	6062562
Methyl tert-Butyl Ether	52.2		ug/L	0.500	1	06/10/06 13:51	SW846 8260B	6062562
Toluene	ND		ug/L	0.500	1	06/10/06 13:51	SW846 8260B	6062562
Tertiary Butyl Alcohol	ND		ug/L	10.0	1	06/10/06 13:51	SW846 8260B	6062562
Xylenes, total	0.510		ug/L	0.500	1	06/10/06 13:51	SW846 8260B	6062562
<i>Surr: 1,2-Dichloroethane-d4 (70-130%)</i>	<i>99 %</i>					<i>06/10/06 13:51</i>	<i>SW846 8260B</i>	<i>6062562</i>
<i>Surr: Dibromofluoromethane (79-122%)</i>	<i>107 %</i>					<i>06/10/06 13:51</i>	<i>SW846 8260B</i>	<i>6062562</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>105 %</i>					<i>06/10/06 13:51</i>	<i>SW846 8260B</i>	<i>6062562</i>
<i>Surr: 4-Bromofluorobenzene (78-126%)</i>	<i>107 %</i>					<i>06/10/06 13:51</i>	<i>SW846 8260B</i>	<i>6062562</i>
Purgeable Petroleum Hydrocarbons								
Gasoline Range Organics	ND		ug/L	50.0	1	06/10/06 13:51	CA LUFT GC/MS	6062562
Sample ID: NPF0032-04 (S-4 - Water) Sampled: 05/30/06 00:01								
Volatile Organic Compounds by EPA Method 8260B								
Tert-Amyl Methyl Ether	1.04		ug/L	0.500	1	06/10/06 00:23	SW846 8260B	6062053
Benzene	ND		ug/L	0.500	1	06/10/06 00:23	SW846 8260B	6062053
Ethyl tert-Butyl Ether	ND		ug/L	0.500	1	06/10/06 00:23	SW846 8260B	6062053
Diisopropyl Ether	ND		ug/L	0.500	1	06/10/06 00:23	SW846 8260B	6062053
Ethylbenzene	ND		ug/L	0.500	1	06/10/06 00:23	SW846 8260B	6062053
Methyl tert-Butyl Ether	1060		ug/L	5.00	10	06/10/06 14:47	SW846 8260B	6062562
Toluene	ND		ug/L	0.500	1	06/10/06 00:23	SW846 8260B	6062053
Tertiary Butyl Alcohol	87.5		ug/L	10.0	1	06/10/06 00:23	SW846 8260B	6062053
Xylenes, total	ND		ug/L	0.500	1	06/10/06 00:23	SW846 8260B	6062053
<i>Surr: 1,2-Dichloroethane-d4 (70-130%)</i>	<i>99 %</i>					<i>06/10/06 00:23</i>	<i>SW846 8260B</i>	<i>6062053</i>
<i>Surr: Dibromofluoromethane (79-122%)</i>	<i>106 %</i>					<i>06/10/06 00:23</i>	<i>SW846 8260B</i>	<i>6062053</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>109 %</i>					<i>06/10/06 00:23</i>	<i>SW846 8260B</i>	<i>6062053</i>
<i>Surr: 4-Bromofluorobenzene (78-126%)</i>	<i>109 %</i>					<i>06/10/06 00:23</i>	<i>SW846 8260B</i>	<i>6062053</i>
Purgeable Petroleum Hydrocarbons								
Gasoline Range Organics	1100		ug/L	50.0	1	06/10/06 00:23	CA LUFT GC/MS	6062053
Sample ID: NPF0032-05 (S-5 - Water) Sampled: 05/30/06 00:01								
Volatile Organic Compounds by EPA Method 8260B								
Tert-Amyl Methyl Ether	ND		ug/L	0.500	1	06/10/06 04:51	SW846 8260B	6062053
Benzene	4.13		ug/L	0.500	1	06/10/06 04:51	SW846 8260B	6062053
Ethyl tert-Butyl Ether	ND		ug/L	0.500	1	06/10/06 04:51	SW846 8260B	6062053
Diisopropyl Ether	ND		ug/L	0.500	1	06/10/06 04:51	SW846 8260B	6062053
Ethylbenzene	ND		ug/L	0.500	1	06/10/06 04:51	SW846 8260B	6062053
Methyl tert-Butyl Ether	143		ug/L	0.500	1	06/10/06 04:51	SW846 8260B	6062053
Toluene	0.670		ug/L	0.500	1	06/10/06 04:51	SW846 8260B	6062053

Client Cambria Env. Tech. (Sonoma) / SHELL (13674)
 270 Perkins Street
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Work Order: NPF0032
 Project Name: 1601 Webster Street, Alameda, CA
 Project Number: SAP 135032
 Received: 06/01/06 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NPF0032-05 (S-5 - Water) - cont. Sampled: 05/30/06 00:01								
Volatile Organic Compounds by EPA Method 8260B - cont.								
Tertiary Butyl Alcohol	ND		ug/L	10.0	1	06/10/06 04:51	SW846 8260B	6062053
Xylenes, total	3.28		ug/L	0.500	1	06/10/06 04:51	SW846 8260B	6062053
<i>Surr: 1,2-Dichloroethane-d4 (70-130%)</i>	<i>96 %</i>					<i>06/10/06 04:51</i>	<i>SW846 8260B</i>	<i>6062053</i>
<i>Surr: Dibromofluoromethane (79-122%)</i>	<i>104 %</i>					<i>06/10/06 04:51</i>	<i>SW846 8260B</i>	<i>6062053</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>108 %</i>					<i>06/10/06 04:51</i>	<i>SW846 8260B</i>	<i>6062053</i>
<i>Surr: 4-Bromofluorobenzene (78-126%)</i>	<i>110 %</i>					<i>06/10/06 04:51</i>	<i>SW846 8260B</i>	<i>6062053</i>
Purgeable Petroleum Hydrocarbons								
Gasoline Range Organics	2000		ug/L	50.0	1	06/10/06 04:51	CA LUFT GC/MS	6062053
Sample ID: NPF0032-06 (S-6 - Water) Sampled: 05/30/06 00:01								
Volatile Organic Compounds by EPA Method 8260B								
Tert-Amyl Methyl Ether	ND		ug/L	0.500	1	06/10/06 05:16	SW846 8260B	6062053
Benzene	4.98		ug/L	0.500	1	06/10/06 05:16	SW846 8260B	6062053
Ethyl tert-Butyl Ether	ND		ug/L	0.500	1	06/10/06 05:16	SW846 8260B	6062053
Diisopropyl Ether	ND		ug/L	0.500	1	06/10/06 05:16	SW846 8260B	6062053
Ethylbenzene	76.6		ug/L	0.500	1	06/10/06 05:16	SW846 8260B	6062053
Methyl tert-Butyl Ether	ND		ug/L	0.500	1	06/10/06 05:16	SW846 8260B	6062053
Toluene	ND		ug/L	0.500	1	06/10/06 05:16	SW846 8260B	6062053
Tertiary Butyl Alcohol	ND		ug/L	10.0	1	06/10/06 05:16	SW846 8260B	6062053
Xylenes, total	44.2		ug/L	0.500	1	06/10/06 05:16	SW846 8260B	6062053
<i>Surr: 1,2-Dichloroethane-d4 (70-130%)</i>	<i>96 %</i>					<i>06/10/06 05:16</i>	<i>SW846 8260B</i>	<i>6062053</i>
<i>Surr: Dibromofluoromethane (79-122%)</i>	<i>107 %</i>					<i>06/10/06 05:16</i>	<i>SW846 8260B</i>	<i>6062053</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>109 %</i>					<i>06/10/06 05:16</i>	<i>SW846 8260B</i>	<i>6062053</i>
<i>Surr: 4-Bromofluorobenzene (78-126%)</i>	<i>105 %</i>					<i>06/10/06 05:16</i>	<i>SW846 8260B</i>	<i>6062053</i>
Purgeable Petroleum Hydrocarbons								
Gasoline Range Organics	4170		ug/L	50.0	1	06/10/06 05:16	CA LUFT GC/MS	6062053
Sample ID: NPF0032-07 (S-7 - Water) Sampled: 05/30/06 00:01								
Volatile Organic Compounds by EPA Method 8260B								
Tert-Amyl Methyl Ether	ND		ug/L	0.500	1	06/10/06 05:40	SW846 8260B	6062053
Benzene	1720		ug/L	10.0	20	06/10/06 15:12	SW846 8260B	6062562
Ethyl tert-Butyl Ether	ND		ug/L	0.500	1	06/10/06 05:40	SW846 8260B	6062053
Diisopropyl Ether	ND		ug/L	0.500	1	06/10/06 05:40	SW846 8260B	6062053
Ethylbenzene	1600		ug/L	10.0	20	06/10/06 15:12	SW846 8260B	6062562
Methyl tert-Butyl Ether	2.83		ug/L	0.500	1	06/10/06 05:40	SW846 8260B	6062053
Toluene	641		ug/L	10.0	20	06/10/06 15:12	SW846 8260B	6062562
Tertiary Butyl Alcohol	ND		ug/L	10.0	1	06/10/06 05:40	SW846 8260B	6062053
Xylenes, total	3630		ug/L	10.0	20	06/10/06 15:12	SW846 8260B	6062562
<i>Surr: 1,2-Dichloroethane-d4 (70-130%)</i>	<i>93 %</i>					<i>06/10/06 05:40</i>	<i>SW846 8260B</i>	<i>6062053</i>
<i>Surr: 1,2-Dichloroethane-d4 (70-130%)</i>	<i>99 %</i>					<i>06/10/06 15:12</i>	<i>SW846 8260B</i>	<i>6062562</i>
<i>Surr: Dibromofluoromethane (79-122%)</i>	<i>103 %</i>					<i>06/10/06 05:40</i>	<i>SW846 8260B</i>	<i>6062053</i>
<i>Surr: Dibromofluoromethane (79-122%)</i>	<i>108 %</i>					<i>06/10/06 15:12</i>	<i>SW846 8260B</i>	<i>6062562</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>105 %</i>					<i>06/10/06 05:40</i>	<i>SW846 8260B</i>	<i>6062053</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>113 %</i>					<i>06/10/06 15:12</i>	<i>SW846 8260B</i>	<i>6062562</i>

Client Cambria Env. Tech. (Sonoma) / SHELL (13674)
 270 Perkins Street
 Sonoma, CA 95476
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Work Order: NPF0032
 Project Name: 1601 Webster Street, Alameda, CA
 Project Number: SAP 135032
 Received: 06/01/06 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NPF0032-07 (S-7 - Water) - cont. Sampled: 05/30/06 00:01								
Volatile Organic Compounds by EPA Method 8260B - cont.								
Surr: 4-Bromofluorobenzene (78-126%)	108 %					06/10/06 05:40	SW846 8260B	6062053
Surr: 4-Bromofluorobenzene (78-126%)	109 %					06/10/06 15:12	SW846 8260B	6062562
Purgeable Petroleum Hydrocarbons								
Gasoline Range Organics	35600		ug/L	1000	20	06/10/06 15:12	CA LUFT GC/MS	6062562

Client Cambria Env. Tech. (Sonoma) / SHELL (13674)
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Work Order: NPF0032
 Project Name: 1601 Webster Street, Alameda, CA
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 Received: 06/01/06 08:00

PROJECT QUALITY CONTROL DATA
Blank

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

6062053-BLK1

Tert-Amyl Methyl Ether	<0.200		ug/L	6062053	6062053-BLK1	06/09/06 23:10
Tert-Amyl Methyl Ether	<0.200		ug/L	6062053	6062053-BLK1	06/09/06 23:10
1,2-Dibromoethane (EDB)	<0.250		ug/L	6062053	6062053-BLK1	06/09/06 23:10
Benzene	<0.200		ug/L	6062053	6062053-BLK1	06/09/06 23:10
Ethanol	<30.7		ug/L	6062053	6062053-BLK1	06/09/06 23:10
Ethyl tert-Butyl Ether	<0.200		ug/L	6062053	6062053-BLK1	06/09/06 23:10
1,2-Dichloroethane	<0.390		ug/L	6062053	6062053-BLK1	06/09/06 23:10
Diisopropyl Ether	<0.200		ug/L	6062053	6062053-BLK1	06/09/06 23:10
Ethylbenzene	<0.200		ug/L	6062053	6062053-BLK1	06/09/06 23:10
Methyl tert-Butyl Ether	<0.200		ug/L	6062053	6062053-BLK1	06/09/06 23:10
Toluene	<0.200		ug/L	6062053	6062053-BLK1	06/09/06 23:10
Ethyl tert-Butyl Ether	<0.200		ug/L	6062053	6062053-BLK1	06/09/06 23:10
Tertiary Butyl Alcohol	<5.06		ug/L	6062053	6062053-BLK1	06/09/06 23:10
Diisopropyl Ether	<0.200		ug/L	6062053	6062053-BLK1	06/09/06 23:10
Methyl tert-Butyl Ether	<0.200		ug/L	6062053	6062053-BLK1	06/09/06 23:10
Xylenes, total	<0.350		ug/L	6062053	6062053-BLK1	06/09/06 23:10
Tertiary Butyl Alcohol	<5.06		ug/L	6062053	6062053-BLK1	06/09/06 23:10
Surrogate: 1,2-Dichloroethane-d4	98%			6062053	6062053-BLK1	06/09/06 23:10
Surrogate: 1,2-Dichloroethane-d4	98%			6062053	6062053-BLK1	06/09/06 23:10
Surrogate: 1,2-Dichloroethane-d4	98%			6062053	6062053-BLK1	06/09/06 23:10
Surrogate: Dibromofluoromethane	104%			6062053	6062053-BLK1	06/09/06 23:10
Surrogate: Dibromofluoromethane	104%			6062053	6062053-BLK1	06/09/06 23:10
Surrogate: Dibromofluoromethane	104%			6062053	6062053-BLK1	06/09/06 23:10
Surrogate: Toluene-d8	110%			6062053	6062053-BLK1	06/09/06 23:10
Surrogate: Toluene-d8	110%			6062053	6062053-BLK1	06/09/06 23:10
Surrogate: Toluene-d8	110%			6062053	6062053-BLK1	06/09/06 23:10
Surrogate: 4-Bromofluorobenzene	110%			6062053	6062053-BLK1	06/09/06 23:10
Surrogate: 4-Bromofluorobenzene	110%			6062053	6062053-BLK1	06/09/06 23:10
Surrogate: 4-Bromofluorobenzene	110%			6062053	6062053-BLK1	06/09/06 23:10

6062562-BLK1

Tert-Amyl Methyl Ether	<0.200		ug/L	6062562	6062562-BLK1	06/10/06 13:02
Benzene	<0.200		ug/L	6062562	6062562-BLK1	06/10/06 13:02
Ethyl tert-Butyl Ether	<0.200		ug/L	6062562	6062562-BLK1	06/10/06 13:02
Diisopropyl Ether	<0.200		ug/L	6062562	6062562-BLK1	06/10/06 13:02
Ethylbenzene	<0.200		ug/L	6062562	6062562-BLK1	06/10/06 13:02
Methyl tert-Butyl Ether	<0.200		ug/L	6062562	6062562-BLK1	06/10/06 13:02
Toluene	<0.200		ug/L	6062562	6062562-BLK1	06/10/06 13:02
Tertiary Butyl Alcohol	<5.06		ug/L	6062562	6062562-BLK1	06/10/06 13:02
Xylenes, total	<0.350		ug/L	6062562	6062562-BLK1	06/10/06 13:02
Surrogate: 1,2-Dichloroethane-d4	100%			6062562	6062562-BLK1	06/10/06 13:02
Surrogate: 1,2-Dichloroethane-d4	100%			6062562	6062562-BLK1	06/10/06 13:02

Client Cambria Env. Tech. (Sonoma) / SHELL (13674)
 270 Perkins Street
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Work Order: NPF0032
 Project Name: 1601 Webster Street, Alameda, CA
 Project Number: SAP 135032
 Received: 06/01/06 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

6062562-BLK1

Surrogate: Dibromofluoromethane	108%			6062562	6062562-BLK1	06/10/06 13:02
Surrogate: Dibromofluoromethane	108%			6062562	6062562-BLK1	06/10/06 13:02
Surrogate: Toluene-d8	110%			6062562	6062562-BLK1	06/10/06 13:02
Surrogate: Toluene-d8	110%			6062562	6062562-BLK1	06/10/06 13:02
Surrogate: 4-Bromofluorobenzene	108%			6062562	6062562-BLK1	06/10/06 13:02
Surrogate: 4-Bromofluorobenzene	108%			6062562	6062562-BLK1	06/10/06 13:02

Purgeable Petroleum Hydrocarbons

6062053-BLK1

Gasoline Range Organics	<50.0		ug/L	6062053	6062053-BLK1	06/09/06 23:10
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6062562-BLK1

Gasoline Range Organics	<50.0		ug/L	6062562	6062562-BLK1	06/10/06 13:02
Surrogate: 1,2-Dichloroethane-d4	100%			6062562	6062562-BLK1	06/10/06 13:02
Surrogate: Dibromofluoromethane	108%			6062562	6062562-BLK1	06/10/06 13:02
Surrogate: Toluene-d8	110%			6062562	6062562-BLK1	06/10/06 13:02
Surrogate: 4-Bromofluorobenzene	108%			6062562	6062562-BLK1	06/10/06 13:02

Client Cambria Env. Tech. (Sonoma) / SHELL (13674)
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Work Order: NPF0032
 Project Name: 1601 Webster Street, Alameda, CA
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PROJECT QUALITY CONTROL DATA
LCS

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
6062053-BS1								
Tert-Amyl Methyl Ether	50.0	45.7		ug/L	91%	56 - 145	6062053	06/09/06 21:56
Tert-Amyl Methyl Ether	50.0	45.7		ug/L	91%	56 - 145	6062053	06/09/06 21:56
1,2-Dibromoethane (EDB)	50.0	45.2		ug/L	90%	75 - 128	6062053	06/09/06 21:56
Benzene	50.0	47.2		ug/L	94%	79 - 123	6062053	06/09/06 21:56
Ethanol	5000	5740		ug/L	115%	48 - 164	6062053	06/09/06 21:56
Ethyl tert-Butyl Ether	50.0	46.0		ug/L	92%	64 - 141	6062053	06/09/06 21:56
1,2-Dichloroethane	50.0	43.4		ug/L	87%	74 - 131	6062053	06/09/06 21:56
Diisopropyl Ether	50.0	46.2		ug/L	92%	73 - 135	6062053	06/09/06 21:56
Ethylbenzene	50.0	48.0		ug/L	96%	79 - 125	6062053	06/09/06 21:56
Methyl tert-Butyl Ether	50.0	44.9		ug/L	90%	66 - 142	6062053	06/09/06 21:56
Toluene	50.0	45.1		ug/L	90%	78 - 122	6062053	06/09/06 21:56
Ethyl tert-Butyl Ether	50.0	46.0		ug/L	92%	64 - 141	6062053	06/09/06 21:56
Tertiary Butyl Alcohol	500	450		ug/L	90%	42 - 154	6062053	06/09/06 21:56
Diisopropyl Ether	50.0	46.2		ug/L	92%	73 - 135	6062053	06/09/06 21:56
Methyl tert-Butyl Ether	50.0	44.9		ug/L	90%	66 - 142	6062053	06/09/06 21:56
Xylenes, total	150	145		ug/L	97%	79 - 130	6062053	06/09/06 21:56
Tertiary Butyl Alcohol	500	450		ug/L	90%	42 - 154	6062053	06/09/06 21:56
<i>Surrogate: 1,2-Dichloroethane-d4</i>	50.0	48.9			98%	70 - 130	6062053	06/09/06 21:56
<i>Surrogate: 1,2-Dichloroethane-d4</i>	50.0	48.9			98%	70 - 130	6062053	06/09/06 21:56
<i>Surrogate: 1,2-Dichloroethane-d4</i>	50.0	48.9			98%	70 - 130	6062053	06/09/06 21:56
<i>Surrogate: Dibromofluoromethane</i>	50.0	50.0			100%	79 - 122	6062053	06/09/06 21:56
<i>Surrogate: Dibromofluoromethane</i>	50.0	50.0			100%	79 - 122	6062053	06/09/06 21:56
<i>Surrogate: Dibromofluoromethane</i>	50.0	50.0			100%	79 - 122	6062053	06/09/06 21:56
<i>Surrogate: Toluene-d8</i>	50.0	52.7			105%	78 - 121	6062053	06/09/06 21:56
<i>Surrogate: Toluene-d8</i>	50.0	52.7			105%	78 - 121	6062053	06/09/06 21:56
<i>Surrogate: Toluene-d8</i>	50.0	52.7			105%	78 - 121	6062053	06/09/06 21:56
<i>Surrogate: 4-Bromofluorobenzene</i>	50.0	53.0			106%	78 - 126	6062053	06/09/06 21:56
<i>Surrogate: 4-Bromofluorobenzene</i>	50.0	53.0			106%	78 - 126	6062053	06/09/06 21:56
<i>Surrogate: 4-Bromofluorobenzene</i>	50.0	53.0			106%	78 - 126	6062053	06/09/06 21:56

6062562-BS1								
Tert-Amyl Methyl Ether	50.0	46.7		ug/L	93%	56 - 145	6062562	06/10/06 11:49
Benzene	50.0	50.2		ug/L	100%	79 - 123	6062562	06/10/06 11:49
Ethyl tert-Butyl Ether	50.0	46.6		ug/L	93%	64 - 141	6062562	06/10/06 11:49
Diisopropyl Ether	50.0	43.8		ug/L	88%	73 - 135	6062562	06/10/06 11:49
Ethylbenzene	50.0	50.3		ug/L	101%	79 - 125	6062562	06/10/06 11:49
Methyl tert-Butyl Ether	50.0	46.2		ug/L	92%	66 - 142	6062562	06/10/06 11:49
Toluene	50.0	47.0		ug/L	94%	78 - 122	6062562	06/10/06 11:49
Tertiary Butyl Alcohol	500	447		ug/L	89%	42 - 154	6062562	06/10/06 11:49
Xylenes, total	150	150		ug/L	100%	79 - 130	6062562	06/10/06 11:49
<i>Surrogate: 1,2-Dichloroethane-d4</i>	50.0	51.7			103%	70 - 130	6062562	06/10/06 11:49
<i>Surrogate: 1,2-Dichloroethane-d4</i>	50.0	51.7			103%	70 - 130	6062562	06/10/06 11:49

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

Work Order: NPF0032
 Project Name: 1601 Webster Street, Alameda, CA
 Project Number: SAP 135032
 Received: 06/01/06 08:00

PROJECT QUALITY CONTROL DATA
LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
6062562-BS1								
Surrogate: Dibromofluoromethane	50.0	50.8			102%	79 - 122	6062562	06/10/06 11:49
Surrogate: Dibromofluoromethane	50.0	50.8			102%	79 - 122	6062562	06/10/06 11:49
Surrogate: Toluene-d8	50.0	52.3			105%	78 - 121	6062562	06/10/06 11:49
Surrogate: Toluene-d8	50.0	52.3			105%	78 - 121	6062562	06/10/06 11:49
Surrogate: 4-Bromofluorobenzene	50.0	52.8			106%	78 - 126	6062562	06/10/06 11:49
Surrogate: 4-Bromofluorobenzene	50.0	52.8			106%	78 - 126	6062562	06/10/06 11:49
Purgeable Petroleum Hydrocarbons								
6062053-BS1								
Gasoline Range Organics	3050	2650		ug/L	87%	67 - 130	6062053	06/09/06 21:56
Surrogate: 1,2-Dichloroethane-d4	50.0	48.9			98%	70 - 130	6062053	06/09/06 21:56
Surrogate: Dibromofluoromethane	50.0	50.0			100%	70 - 130	6062053	06/09/06 21:56
Surrogate: Toluene-d8	50.0	52.7			105%	70 - 130	6062053	06/09/06 21:56
Surrogate: 4-Bromofluorobenzene	50.0	53.0			106%	70 - 130	6062053	06/09/06 21:56
6062562-BS1								
Gasoline Range Organics	3050	2930		ug/L	96%	67 - 130	6062562	06/10/06 11:49
Surrogate: 1,2-Dichloroethane-d4	50.0	51.7			103%	70 - 130	6062562	06/10/06 11:49
Surrogate: Dibromofluoromethane	50.0	50.8			102%	70 - 130	6062562	06/10/06 11:49
Surrogate: Toluene-d8	50.0	52.3			105%	70 - 130	6062562	06/10/06 11:49
Surrogate: 4-Bromofluorobenzene	50.0	52.8			106%	70 - 130	6062562	06/10/06 11:49

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

Work Order: NPF0032
 Project Name: 1601 Webster Street, Alameda, CA
 Project Number: SAP 135032
 Received: 06/01/06 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
Volatile Organic Compounds by EPA Method 8260B										
6062053-MS1										
Tert-Amyl Methyl Ether	1.04	49.6		ug/L	50.0	97%	45 - 155	6062053	NPF0032-04	06/10/06 07:42
Tert-Amyl Methyl Ether	1.04	49.6		ug/L	50.0	97%	45 - 155	6062053	NPF0032-04	06/10/06 07:42
1,2-Dibromoethane (EDB)	ND	50.3		ug/L	50.0	101%	71 - 138	6062053	NPF0032-04	06/10/06 07:42
Benzene	ND	53.8		ug/L	50.0	108%	71 - 137	6062053	NPF0032-04	06/10/06 07:42
Ethanol	36.3	5180		ug/L	5000	103%	36 - 177	6062053	NPF0032-04	06/10/06 07:42
Ethyl tert-Butyl Ether	ND	50.6		ug/L	50.0	101%	57 - 148	6062053	NPF0032-04	06/10/06 07:42
1,2-Dichloroethane	2.61	50.2		ug/L	50.0	95%	70 - 140	6062053	NPF0032-04	06/10/06 07:42
Diisopropyl Ether	ND	46.0		ug/L	50.0	92%	67 - 143	6062053	NPF0032-04	06/10/06 07:42
Ethylbenzene	ND	53.8		ug/L	50.0	108%	72 - 139	6062053	NPF0032-04	06/10/06 07:42
Methyl tert-Butyl Ether	1.00E9	1.00E9	M1	ug/L	50.0	0%	55 - 152	6062053	NPF0032-04	06/10/06 07:42
Toluene	ND	50.9		ug/L	50.0	102%	73 - 133	6062053	NPF0032-04	06/10/06 07:42
Ethyl tert-Butyl Ether	ND	50.6		ug/L	50.0	101%	57 - 148	6062053	NPF0032-04	06/10/06 07:42
Tertiary Butyl Alcohol	87.5	651		ug/L	500	113%	19 - 183	6062053	NPF0032-04	06/10/06 07:42
Diisopropyl Ether	ND	46.0		ug/L	50.0	92%	67 - 143	6062053	NPF0032-04	06/10/06 07:42
Methyl tert-Butyl Ether	1.00E9	1.00E9	M1	ug/L	50.0	0%	55 - 152	6062053	NPF0032-04	06/10/06 07:42
Xylenes, total	ND	159		ug/L	150	106%	70 - 143	6062053	NPF0032-04	06/10/06 07:42
Tertiary Butyl Alcohol	87.5	651		ug/L	500	113%	19 - 183	6062053	NPF0032-04	06/10/06 07:42
Surrogate: 1,2-Dichloroethane-d4		51.8		ug/L	50.0	104%	70 - 130	6062053	NPF0032-04	06/10/06 07:42
Surrogate: 1,2-Dichloroethane-d4		51.8		ug/L	50.0	104%	70 - 130	6062053	NPF0032-04	06/10/06 07:42
Surrogate: 1,2-Dichloroethane-d4		51.8		ug/L	50.0	104%	70 - 130	6062053	NPF0032-04	06/10/06 07:42
Surrogate: Dibromofluoromethane		53.3		ug/L	50.0	107%	79 - 122	6062053	NPF0032-04	06/10/06 07:42
Surrogate: Dibromofluoromethane		53.3		ug/L	50.0	107%	79 - 122	6062053	NPF0032-04	06/10/06 07:42
Surrogate: Dibromofluoromethane		53.3		ug/L	50.0	107%	79 - 122	6062053	NPF0032-04	06/10/06 07:42
Surrogate: Toluene-d8		53.0		ug/L	50.0	106%	78 - 121	6062053	NPF0032-04	06/10/06 07:42
Surrogate: Toluene-d8		53.0		ug/L	50.0	106%	78 - 121	6062053	NPF0032-04	06/10/06 07:42
Surrogate: Toluene-d8		53.0		ug/L	50.0	106%	78 - 121	6062053	NPF0032-04	06/10/06 07:42
Surrogate: 4-Bromofluorobenzene		54.5		ug/L	50.0	109%	78 - 126	6062053	NPF0032-04	06/10/06 07:42
Surrogate: 4-Bromofluorobenzene		54.5		ug/L	50.0	109%	78 - 126	6062053	NPF0032-04	06/10/06 07:42
Surrogate: 4-Bromofluorobenzene		54.5		ug/L	50.0	109%	78 - 126	6062053	NPF0032-04	06/10/06 07:42

Purgeable Petroleum Hydrocarbons

6062053-MS1

Gasoline Range Organics	1100	3670		ug/L	3050	84%	60 - 140	6062053	NPF0032-04	06/10/06 07:42
Surrogate: 1,2-Dichloroethane-d4		51.8		ug/L	50.0	104%	0 - 200	6062053	NPF0032-04	06/10/06 07:42
Surrogate: Dibromofluoromethane		53.3		ug/L	50.0	107%	0 - 200	6062053	NPF0032-04	06/10/06 07:42
Surrogate: Toluene-d8		53.0		ug/L	50.0	106%	0 - 200	6062053	NPF0032-04	06/10/06 07:42
Surrogate: 4-Bromofluorobenzene		54.5		ug/L	50.0	109%	0 - 200	6062053	NPF0032-04	06/10/06 07:42

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

Work Order: NPF0032
 Project Name: 1601 Webster Street, Alameda, CA
 Project Number: SAP 135032
 Received: 06/01/06 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
Volatile Organic Compounds by EPA Method 8260B												
6062053-MSD1												
Tert-Amyl Methyl Ether	1.04	52.2		ug/L	50.0	102%	45 - 155	5	24	6062053	NPF0032-04	06/10/06 08:07
Tert-Amyl Methyl Ether	1.04	52.2		ug/L	50.0	102%	45 - 155	5	24	6062053	NPF0032-04	06/10/06 08:07
1,2-Dibromoethane (EDB)	ND	54.3		ug/L	50.0	109%	71 - 138	8	27	6062053	NPF0032-04	06/10/06 08:07
Benzene	ND	59.5		ug/L	50.0	119%	71 - 137	10	23	6062053	NPF0032-04	06/10/06 08:07
Ethanol	36.3	6470		ug/L	5000	129%	36 - 177	22	45	6062053	NPF0032-04	06/10/06 08:07
Ethyl tert-Butyl Ether	ND	54.3		ug/L	50.0	109%	57 - 148	7	22	6062053	NPF0032-04	06/10/06 08:07
1,2-Dichloroethane	2.61	52.7		ug/L	50.0	100%	70 - 140	5	21	6062053	NPF0032-04	06/10/06 08:07
Diisopropyl Ether	ND	50.2		ug/L	50.0	100%	67 - 143	9	22	6062053	NPF0032-04	06/10/06 08:07
Ethylbenzene	ND	59.7		ug/L	50.0	119%	72 - 139	10	23	6062053	NPF0032-04	06/10/06 08:07
Methyl tert-Butyl Ether	1.00E9	1.00E9	M1	ug/L	50.0	0%	55 - 152	0	27	6062053	NPF0032-04	06/10/06 08:07
Toluene	ND	57.0		ug/L	50.0	114%	73 - 133	11	25	6062053	NPF0032-04	06/10/06 08:07
Ethyl tert-Butyl Ether	ND	54.3		ug/L	50.0	109%	57 - 148	7	22	6062053	NPF0032-04	06/10/06 08:07
Tertiary Butyl Alcohol	87.5	767		ug/L	500	136%	19 - 183	16	39	6062053	NPF0032-04	06/10/06 08:07
Diisopropyl Ether	ND	50.2		ug/L	50.0	100%	67 - 143	9	22	6062053	NPF0032-04	06/10/06 08:07
Methyl tert-Butyl Ether	1.00E9	1.00E9	M1	ug/L	50.0	0%	55 - 152	0	27	6062053	NPF0032-04	06/10/06 08:07
Xylenes, total	ND	177		ug/L	150	118%	70 - 143	11	27	6062053	NPF0032-04	06/10/06 08:07
Tertiary Butyl Alcohol	87.5	767		ug/L	500	136%	19 - 183	16	39	6062053	NPF0032-04	06/10/06 08:07
Surrogate: 1,2-Dichloroethane-d4		50.0		ug/L	50.0	100%	70 - 130			6062053	NPF0032-04	06/10/06 08:07
Surrogate: 1,2-Dichloroethane-d4		50.0		ug/L	50.0	100%	70 - 130			6062053	NPF0032-04	06/10/06 08:07
Surrogate: 1,2-Dichloroethane-d4		50.0		ug/L	50.0	100%	70 - 130			6062053	NPF0032-04	06/10/06 08:07
Surrogate: Dibromofluoromethane		52.1		ug/L	50.0	104%	79 - 122			6062053	NPF0032-04	06/10/06 08:07
Surrogate: Dibromofluoromethane		52.1		ug/L	50.0	104%	79 - 122			6062053	NPF0032-04	06/10/06 08:07
Surrogate: Dibromofluoromethane		52.1		ug/L	50.0	104%	79 - 122			6062053	NPF0032-04	06/10/06 08:07
Surrogate: Toluene-d8		54.3		ug/L	50.0	109%	78 - 121			6062053	NPF0032-04	06/10/06 08:07
Surrogate: Toluene-d8		54.3		ug/L	50.0	109%	78 - 121			6062053	NPF0032-04	06/10/06 08:07
Surrogate: Toluene-d8		54.3		ug/L	50.0	109%	78 - 121			6062053	NPF0032-04	06/10/06 08:07
Surrogate: 4-Bromofluorobenzene		55.1		ug/L	50.0	110%	78 - 126			6062053	NPF0032-04	06/10/06 08:07
Surrogate: 4-Bromofluorobenzene		55.1		ug/L	50.0	110%	78 - 126			6062053	NPF0032-04	06/10/06 08:07
Surrogate: 4-Bromofluorobenzene		55.1		ug/L	50.0	110%	78 - 126			6062053	NPF0032-04	06/10/06 08:07

Purgeable Petroleum Hydrocarbons

6062053-MSD1

Gasoline Range Organics	1100	4260		ug/L	3050	104%	60 - 140	15	40	6062053	NPF0032-04	06/10/06 08:07
Surrogate: 1,2-Dichloroethane-d4		50.0		ug/L	50.0	100%	0 - 200			6062053	NPF0032-04	06/10/06 08:07
Surrogate: Dibromofluoromethane		52.1		ug/L	50.0	104%	0 - 200			6062053	NPF0032-04	06/10/06 08:07
Surrogate: Toluene-d8		54.3		ug/L	50.0	109%	0 - 200			6062053	NPF0032-04	06/10/06 08:07
Surrogate: 4-Bromofluorobenzene		55.1		ug/L	50.0	110%	0 - 200			6062053	NPF0032-04	06/10/06 08:07

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

Work Order: NPF0032
 Project Name: 1601 Webster Street, Alameda, CA
 Project Number: SAP 135032
 Received: 06/01/06 08:00

CERTIFICATION SUMMARY

TestAmerica - Nashville, TN

Method	Matrix	AIHA	Nelac	California
CA LUFT GC/MS	Water			X
NA	Water			
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: NPF0032
Project Name: 1601 Webster Street, Alameda, CA
Project Number: SAP 135032
Received: 06/01/06 08:00

NELAC CERTIFICATION SUMMARY

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

<u>Method</u>	<u>Matrix</u>	<u>Analyte</u>
CA LUFT GC/MS	Water	Gasoline Range Organics

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

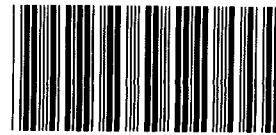
Work Order: NPF0032
Project Name: 1601 Webster Street, Alameda, CA
Project Number: SAP 135032
Received: 06/01/06 08:00

DATA QUALIFIERS AND DEFINITIONS

ID2 Secondary ion abundances were outside method requirements. Identification based on analytical judgement.
M1 The MS and/or MSD were above the acceptance limits due to sample matrix interference. See Blank Spike (LCS).

METHOD MODIFICATION NOTES

Nashville Division
COOLER RECEIPT FORM



BC#

NPF0032

Cooler Received/Opened On 6/1/06 @ 8:00

1. Indicate the Airbill Tracking Number (last 4 digits for Fedex only) and Name of Courier below: 8203

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

2. Temperature of representative sample or temperature blank when opened: LS 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; BACK

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)..... RA

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)..... RA

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)..... RA

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)..... RA

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

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

BIS = Broken in shipment
Cooler Receipt Form

LAD: TA

NPF0032

SHELL Chain Of Custody Record

06/15/06 23:59

- TA - Irvine, California
- TA - Morgan Hill, California
- TA - Sacramento, California
- TA - Nashville, Tennessee
- Calscience
- Other: **TA**

NAME OF PERSON TO BILL: **Debris Brown**

ENVIRONMENTAL SERVICES

NETWORK-DEV / FE

COMPLIANCE

BILL CONSULTANT

RMT/CRMT

CHECK BOX TO VERIFY IF NO INCIDENT # APPLIES

INCIDENT # (ES ONLY)

9 7 5 6 4 7 0 1

SAP or CRMT #

DATE: **05/30/06**

PAGE: **1** of **1**

SAMPLING COMPANY: Blaine Tech Services		LOG CODE: BTSS	SITE ADDRESS: Street and City 1601 Webster St., Alameda		State CA	GLOBAL ID NO.: T0600137103
ADDRESS: 1680 Rogers Avenue, San Jose, CA 95112			EDF DELIVERABLE TO (Name, Company, Office Location): Ana Friel, Cambria, Eureka Office		PHONE NO.: (707) 268-3812	E-MAIL: sonomaedf@cambria-env.com
PROJECT CONTACT (Hardcopy or PDF Report to): Michael Ninokata			SAMPLER NAME(S) (Print): J. Dejong, S. Carmack		CONSULTANT PROJECT NO.: 050530-407	
TELEPHONE: 408-573-0555	FAX: 408-573-7771	E-MAIL: mninokata@blainetech.com	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

LA - RWQCB REPORT FORMAT UST AGENCY:

SPECIAL INSTRUCTIONS OR NOTES:

- EDD NOT NEEDED
- SHELL CONTRACT RATE APPLIES
- STATE REIMB RATE APPLIES
- RECEIPT VERIFICATION REQUESTED

REQUESTED ANALYSIS

LAB USE ONLY	Field Sample Identification	SAMPLING		MATRIX	NO. OF CONT.	TPH - Gas, Purgeable (8260B)	TPH - Diesel, Extractable (8015M)	BTEX (8260B)	5 Oxygenates (8260B) (MTBE, TBA, DIPE, TAME, ETBE)	MTBE (8260B)	TBA (8260B)	DIPE (8260B)	TAME (8260B)	ETBE (8260B)	1,2 DCA (8260B)	EDB (8260B)	Ethanol (8260B)	Methanol (8015M)	TEMPERATURE ON RECEIPT C°	FIELD NOTES: Container/Preservative or PID Readings or Laboratory Notes
		DATE	TIME																	
	TBW-N	05/30/06		H ₂ O	3	X	X	X							X	X	X			NPF0032-01
	S-2				3	X	X	X												2
	S-3				3	X	X	X												3
	S-4				3	X	X	X												4
	S-5				3	X	X	X												5
	S-6				3	X	X	X												6
	S-7				3	X	X	X												7

Relinquished by: (Signature) <i>[Signature]</i>	Received by: (Signature) <i>[Signature]</i>	Date: 05/30/06	Time: 1525
Relinquished by: (Signature) <i>[Signature]</i>	Received by: (Signature) <i>[Signature]</i>	Date: 3/30/06	Time: 1630
Relinquished by: (Signature) <i>[Signature]</i>	Received by: (Signature) <i>[Signature]</i>	Date: 6/1/06	Time: 8:00

SEQUOIA ANALYTICAL SAMPLE RECEIPT LOG

CLIENT NAME: BLAINE TECH
 REC. BY (PRINT) ET
 WORKORDER: _____

DATE REC'D AT LAB: 5/30/06
 TIME REC'D AT LAB: 1630
 DATE LOGGED IN: _____

For Regulatory Purposes?
 DRINKING WATER YES / NO
 WASTE WATER YES / NO

CIRCLE THE APPROPRIATE RESPONSE	LAB SAMPLE #	DASH #	CLIENT ID	CONTAINER DESCRIPTION	PRESERVATIVE	pH	SAMPLE MATRIX	DATE SAMPLED	REMARKS: CONDITION (ETC.)
1. Custody Seal(s) Present / <input checked="" type="radio"/> Absent Intact / Broken*									<div style="font-size: 2em; font-weight: bold; transform: rotate(-45deg); display: inline-block;"> SLL COC 5/30/06 ET </div>
2. Chain-of-Custody <input checked="" type="radio"/> Present / Absent*									
3. Traffic Reports or Packing List: Present / <input checked="" type="radio"/> Absent									
4. Airbill: Airbill / Sticker Present / <input checked="" type="radio"/> Absent									
5. Airbill #:									
6. Sample Labels: <input checked="" type="radio"/> Present / Absent									
7. Sample IDs: <input checked="" type="radio"/> Listed / Not Listed on Chain-of-Custody									
8. Sample Condition: <input checked="" type="radio"/> Intact / Broken* / Leaking*									
9. Does information on chain-of-custody, traffic reports and sample labels agree? <input checked="" type="radio"/> Yes / No*									
10. Sample received within hold time? <input checked="" type="radio"/> Yes / No*									
11. Adequate sample volume received? <input checked="" type="radio"/> Yes / No*									
12. Proper preservatives used? <input checked="" type="radio"/> Yes / No*									
13. Trip Blank / Temp Blank Received? (circle which, if yes) Yes / <input checked="" type="radio"/> No*									
14. Read Temp: <u>4.1°C</u> Corrected Temp: <u>4.1°C</u> Is corrected temp 4 +/-2°C? <input checked="" type="radio"/> Yes / No**									

(Acceptance range for samples requiring thermal pres.)

**Exception (if any): METALS / DFF ON ICE or Problem COC

***IF CIRCLED, CONTACT PROJECT MANAGER AND ATTACH RECORD OF RESOLUTION.**

WELLHEAD INSPECTION CHECKLIST

Page 1 of 1

Client shell Date 5/30/06
 Site Address 1601 Webster St., Alameda
 Job Number 060530-MPI Technician MW

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
TBW-N								Ⓛ		
S-2							✓			
S-3							X			
S-4							X			
S-5							X			
S-6	X									
S-7							Ⓛ			

NOTES: Ⓛ TBW-N missing 1 of 4 bolts

WELLHEAD INSPECTION CHECKLIST

Client 97564701 Date 4/13/06
 Site Address 1601 Webster St. Alameda CA
 Job Number 060413-DR2 Technician DR

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
TBW-N								X		

NOTES: 1 of 4 bolts is missing.

WELLHEAD INSPECTION CHECKLIST

Client 97564701 Date 3/8/06
 Site Address 1601 Webster St. Alameda CA
 Job Number 060308-DR3 Technician DR

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
TBW-N								X		

NOTES: TBW-N - Missing 1 bolt.

WELL GAUGING DATA

Project # 060530-MD1 Date 5/30/06 Client shell

Site 1601 Webster st, Alameda

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
TBW-N	4	*No Sph detected				4.52	10.66	↓
S-2	4					6.14	11.72	
S-3	4					5.85	11.83	
S-4	4					5.00	11.39	
S-5	4					5.33	11.37	
S-6	4					5.68	11.46	
S-7	4					5.61	10.97	

SHELL WELL MONITORING DATA SHEET

BTS #: <u>060530-MD1</u>	Site: <u>1601 Webster St. Alameda, CA</u>
Sampler: <u>MD, SC</u>	Date: <u>05/30/06</u>
Well I.D.: <u>TBW-N</u>	Well Diameter: 2 3 <u>(4)</u> 6 8
Total Well Depth (TD): <u>10.66</u>	Depth to Water (DTW): <u>4.52</u>
Depth to Free Product: <u>*No SpH detected</u>	Thickness of Free Product (feet):
Referenced to: <u>PVC</u> Grade	D.O. Meter (if req'd): YSI HACH
DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: <u>5.75</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>4</u> (Gals.) X	<u>3</u> =	<u>12</u> 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 ² * 0.163

Time	Temp (°F)	pH	Cond. (mS or <u>µS</u>)	Turbidity (NTUs)	Gals. Removed	Observations
<u>0838</u>	<u>70.2</u>	<u>6.6</u>	<u>786</u>	<u>33</u>	<u>4</u>	<u>clear, odor</u>
<u>0839</u>	<u>70.0</u>	<u>6.6</u>	<u>727</u>	<u>16</u>	<u>8</u>	↓ ↓
<u>0840</u>	<u>69.9</u>	<u>6.5</u>	<u>719</u>	<u>10</u>	<u>12</u>	↓ ↓

Did well dewater? Yes No Gallons actually evacuated: 12

Sampling Date: 05/30/06 Sampling Time: 0845 Depth to Water: 4.58

Sample I.D.: AT50 TBW-N 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:	mg/L
O.R.P. (if req'd):	Pre-purge:	mV	Post-purge:	mV

SHELL WELL MONITORING DATA SHEET

BTS #: 060530-M01	Site: 1601 Webster St. Alameda, CA
Sampler: MD, SC	Date: 05/30/06
Well I.D.: #5-2	Well Diameter: 2 3 4 6 8
Total Well Depth (TD): 11.72	Depth to Water (DTW): 6.14
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]: 7.20	

Purge Method: Bailer Disposable Bailer Positive Air Displacement <input checked="" type="checkbox"/> Electric Submersible	Waterra Peristaltic Extraction Pump Other _____	Sampling Method: <input checked="" type="checkbox"/> Bailer Disposable Bailer Extraction Port Dedicated Tubing Other: _____
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3.6 (Gals.) X 3 = 10.8 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 ² * 0.163

Time	Temp (°F)	pH	Cond. (mS or µS)	Turbidity (NTUs)	Gals. Removed	Observations
0801	71.2	6.2	681	85	4.0	Adf
					4.0	well dewatered @ DTW = 9.69
0910	67.0	6.8	602	29	-	Clear

Did well dewater? Yes No Gallons actually evacuated: 4.0

Sampling Date: 05/30/06 Sampling Time: 0910 Depth to Water: 6.47

Sample I.D.: 5-2 Laboratory: STL Other TA

Analyzed for: TPH-G BTEX MTBE TPH-D Other: Sec 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:	mg/L
O.R.P. (if req'd): Pre-purge:	mV	Post-purge:	mV

SHELL WELL MONITORING DATA SHEET

BTS #: 080570-M01	Site: 1601 Webster St. Alameda, CA
Sampler: MD, SC	Date: 05/30/06
Well I.D.: S-3	Well Diameter: 2 3 (4) 6 8
Total Well Depth (TD): 11.83	Depth to Water (DTW): 5.85
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]: 7.05	

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:

3.9 (Gals.) X	3	=	11.7 Gals.
I 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 ² * 0.163

Time	Temp (°F)	pH	Cond. (mS or μS)	Turbidity (NTUs)	Gals. Removed	Observations
0500	67.6	7.0	529	39	4	odor, clear
		well	dewatered @	6 gal		DTW = 9.90
1000	67.6	7.5	479	38		clear

Did well dewater? Yes No Gallons actually evacuated: 6

Sampling Date: 5/30/06 Sampling Time: 1000 Depth to Water: 5.92

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

SHELL WELL MONITORING DATA SHEET

BTS #: 060530-M01	Site: 1601 Webster St, Alameda, CA
Sampler: M01SC	Date: 05/30/06
Well I.D.: 5-4	Well Diameter: 2 3 <u>4</u> 6 8
Total Well Depth (TD): 11.39	Depth to Water (DTW): 5.00
Depth to Free Product:	Thickness of Free Product (feet):
Referenced to: <u>PVC</u> Grade	D.O. Meter (if req'd): YSI HACH
DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: <u>6.30</u>	

Purge Method: Bailer Disposable Bailer Positive Air Displacement <input checked="" type="checkbox"/> Electric Submersible	Waterra Peristaltic Extraction Pump Other:	Sampling Method: <input checked="" type="checkbox"/> Bailer Disposable Bailer Extraction Port Dedicated Tubing Other:
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<u>4.2</u> (Gals.) X	<u>3</u> Specified Volumes	= <u>12.6</u> Gals. Calculated Volume
1 Case Volume		

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

Time	Temp (°F)	pH	Cond. (mS or <u>µS</u>)	Turbidity (NTUs)	Gals. Removed	Observations
<u>0818</u>	<u>68.1</u>	<u>7.2</u>	<u>349</u>	<u>24</u>	<u>4.5</u>	<u>Good Clear, odor</u>
			<u>Well Depleted</u>		<u>7</u>	<u>DTW = 9.45</u>
<u>0930</u>	<u>68.7</u>	<u>6.9</u>	<u>390</u>	<u>24</u>	<u>-</u>	<u>Clear, odor</u>

Did well dewater? <u>Yes</u> No	Gallons actually evacuated: <u>7</u>	
Sampling Date: <u>05/30/06</u>	Sampling Time: <u>0930</u>	Depth to Water: <u>5.0'</u>
Sample I.D.: <u>5-4</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:		
D.O. (if req'd): Pre-purge: _____ mg/L	Post-purge: _____ mg/L	
O.R.P. (if req'd): Pre-purge: _____ mV	Post-purge: _____ mV	

SHELL WELL MONITORING DATA SHEET

BTS #: 060530-M01	Site: 1601 Webster St. Alameda, CA
Sampler: MD, SL	Date: 05/30/06
Well I.D.: 5-5	Well Diameter: 2 3 <u>4</u> 6 8
Total Well Depth (TD): 11.37	Depth to Water (DTW): 5.33
Depth to Free Product:	Thickness of Free Product (feet):
Referenced to: <u>PVC</u> Grade	D.O. Meter (if req'd): YSI HACH
DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: 6.50	

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

3.9 (Gals.) X	3	= 11.7 Gals.	
I 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 ² * 0.163

Time	Temp (°F)	pH	Cond. (mS or <u>uS</u>)	Turbidity (NTUs)	Gals. Removed	Observations
0811	68.9	6.8	636	26	4	Clear
			Well dewatered @ 6			DTW = 9.45
0920	65.9	6.8	681	29	-	Clear

Did well dewater? Yes No Gallons actually evacuated: 6

Sampling Date: 05/30/06 Sampling Time: 0920 Depth to Water: 5.66

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

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

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

SHELL WELL MONITORING DATA SHEET

BTS #: <u>060530-md1</u>	Site: <u>1601 Webster St. Alameda, CA</u>
Sampler: <u>MD, SC</u>	Date: <u>05/30/06</u>
Well I.D.: <u>5-6</u>	Well Diameter: 2 3 (4) 6 8 _____
Total Well Depth (TD): <u>11.46</u>	Depth to Water (DTW): <u>5.68</u>
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]: <u>6.8</u>	

Purge Method: Bailer Disposable Bailer Positive Air Displacement X Electric Submersible	Waterra Peristaltic Extraction Pump Other: _____	Sampling Method: X Bailer Disposable Bailer Extraction Port Dedicated Tubing Other: _____
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3.8 (Gals.) X 3 = 11.4 Gals.	<table border="1" style="font-size: small; 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>radius² * 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 ² * 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 ² * 0.163														
1 Case Volume Specified Volumes Calculated Volume																	

Time	Temp (°F)	pH	Cond. (mS or μS)	Turbidity (NTUs)	Gals. Removed	Observations
<u>0826</u>	<u>67.7</u>	<u>6.7</u>	<u>1012</u>	<u>252</u>	<u>4</u>	<u>cloudy</u>
			<u>well dewatered @ 5.5</u>			<u>DTW = 9.50</u>
<u>0935</u>	<u>69.4</u>	<u>6.7</u>	<u>1067</u>	<u>7000</u>	—	<u>cloudy</u>

Did well dewater? **(Yes)** No Gallons actually evacuated: 5.5

Sampling Date: 05/30/06 Sampling Time: 0935 Depth to Water: 6.52'

Sample I.D.: 5-6 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:	mg/L
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O.R.P. (if req'd): Pre-purge:	mV	Post-purge:	mV
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SHELL WELL MONITORING DATA SHEET

BTS #: 060530-MD1	Site: 1601 Webster St. Alameda, CA
Sampler: MD, SC	Date: 05/30/06
Well I.D.: 5-7	Well Diameter: 2 3 <u>4</u> 6 8
Total Well Depth (TD): 10.97	Depth to Water (DTW): 5.61
Depth to Free Product:	Thickness of Free Product (feet):
Referenced to: <u>PVC</u> Grade	D.O. Meter (if req'd): YSI HACH
DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: 6.70	

Purge Method: Bailer <input type="checkbox"/> Disposable Bailer <input type="checkbox"/> Positive Air Displacement <input checked="" type="checkbox"/> Electric Submersible	Waterra Peristaltic Extraction Pump Other _____	Sampling Method: <input checked="" type="checkbox"/> Bailer <input type="checkbox"/> Disposable Bailer <input type="checkbox"/> Extraction Port <input type="checkbox"/> Dedicated Tubing Other: _____
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3.5 (Gals.) X 3 = 10.5 Gals. 1 Case Volume Specified Volumes Calculated Volume	<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>radius² * 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 ² * 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 ² * 0.163														

Time	Temp (°F)	pH	Cond. (mS or <u>μS</u>)	Turbidity (NTUs)	Gals. Removed	Observations
0831	72.1	6.6	1560	30	3.5	odor
		6.7	1585	71000	6	DTW=9.00
0945	71.6	6.7	1585	71000	-	cloudy, odor

Did well dewater? Yes No Gallons actually evacuated: 6

Sampling Date: 05/30/06 Sampling Time: 0945 Depth to Water: 6.70

Sample I.D.: 5-7 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:	mg/L
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O.R.P. (if req'd):	Pre-purge:	mV	Post-purge:	mV
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WELL GAUGING DATA

Project # 060413-DR2 Date 4/13/06 Client 97564701

Site 1601 Webster St. Alameda 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 TOB
TBW-N	4	Ne	SP11 detected			3.49	10.50	↓

SHELL WELL MONITORING DATA SHEET

BTS #: 060413-DR 2	Site: 1601 Webster St. 97564201
Sampler: DR	Date: 4/13/06
Well I.D.: TBW-N	Well Diameter: 2 3 (4) 6 8
Total Well Depth (TD): 10.50	Depth to Water (DTW): 3.49
Depth to Free Product:	Thickness of Free Product (feet):
Referenced to: PVO Grade	D.O. Meter (if req'd): YSI HACH
DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: 4.89	

Purge Method: Bailer Disposable Bailer Positive Air Displacement Electric Submersible

Watera Peristaltic Extraction Pump Other _____

Sampling Method: Bailer Disposable Bailer Extraction Port Dedicated Tubing

Other: _____

$4.5 \text{ (Gals.)} \times 3 = 13.5 \text{ Gals.}$ 1 Case Volume Specified Volumes Calculated Volume	<table border="1" style="width: 100%; border-collapse: collapse; font-size: small;"> <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>radius² * 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 ² * 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 ² * 0.163														

Time	Temp (°F)	pH	Cond. (mS or μ S)	Turbidity (NTUs)	Gals. Removed	Observations
1303	73.6	6.6	743	17	4.5	clear
1304	67.6	6.5	735	82	9.0	light cloudy
1305	66.4	6.5	727	13	13.5	clear

Did well dewater? Yes No Gallons actually evacuated: 13.5

Sampling Date: 4/13/06 Sampling Time: 1310 Depth to Water: 3.57

Sample I.D.: TBW-N Laboratory: STL Other: TA

Analyzed for: TPH-G BTEX MTBE TPH-D Other: See Scope of Work

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

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

WELL GAUGING DATA

Project # 000308-DR3 Date 3/8/06 Client 97564701

Site 1601 Webster St., Mammoth 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 TOCS
7BW-N	4	No	SPIT detected			4.18	10.52	✓

SHELL WELL MONITORING DATA SHEET

BTS #: 060308 - DP 3	Site: 1601 Webster St 97564701
Sampler: DR	Date: 3/8/06
Well I.D.: TRW-N	Well Diameter: 2 3 4 6 8 _____
Total Well Depth (TD): 1052	Depth to Water (DTW): 4.18
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]: 5.45	

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

$4.1 \text{ (Gals.)} \times 3 = 12.3 \text{ Gals.}$ 1 Case Volume Specified Volumes Calculated Volume	<table style="width: 100%; border-collapse: collapse;"> <tr> <th style="border: none;">Well Diameter</th> <th style="border: none;">Multiplier</th> <th style="border: none;">Well Diameter</th> <th style="border: none;">Multiplier</th> </tr> <tr> <td style="border: none;">1"</td> <td style="border: none;">0.04</td> <td style="border: none;">4"</td> <td style="border: none;">0.65</td> </tr> <tr> <td style="border: none;">2"</td> <td style="border: none;">0.16</td> <td style="border: none;">6"</td> <td style="border: none;">1.47</td> </tr> <tr> <td style="border: none;">3"</td> <td style="border: none;">0.37</td> <td style="border: none;">Other</td> <td style="border: none;">radius² * 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 ² * 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 ² * 0.163														

Time	Temp (°F)	pH	Cond. (mS or μ S)	Turbidity (NTUs)	Gals. Removed	Observations
1507	65.6	6.7	1467	82	4.1	light cloudy
1508	64.4	6.6	682	43	8.2	"
1509	63.8	6.6	661	18	12.3	"

Did well dewater? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		Gallons actually evacuated: 12.3	
Sampling Date: 3/8/06		Sampling Time: 1515	
Sample I.D.: TRW-N		Depth to Water: 4.23	
Analyzed for: TPH-G <input checked="" type="checkbox"/> BTEX <input checked="" type="checkbox"/> MTBE TPH-D		Laboratory: STL Other: TA	
Other: $oxy(s)$ 1,2-DCA, EDB, Ethanol			
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: mg/L
O.R.P. (if req'd):	Pre-purge:	mV	Post-purge: mV

Appendix B
Coordinated Data

Table 1
CURRENT FLUID LEVELS AND SELECTED ANALYTICAL RESULTS
May 30, 2006
Former 76 Station 0843

Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (feet)	TPH-G (8015M) (µg/l)	TPH-G (GC/MS) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
MW-1		(Screen Interval in feet: 4.5-20.5)												
05/30/06	16.18	6.48	0.00	9.70	0.12	--	--	--	--	--	--	--	--	Sampled Q1 only
MW-2A		(Screen Interval in feet: 5-11.5)												
05/30/06	15.56	5.62	0.00	9.94	0.17	--	69	0.90	2.2	3.7	14	--	4.1	
MW-3		(Screen Interval in feet: 5.0-20.0)												
05/30/06	15.11	5.08	0.00	10.03	0.29	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	0.92	
MW-4		(Screen Interval in feet: 5.0-20.5)												
05/30/06	15.17	5.07	0.00	10.10	0.12	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
MW-5		(Screen Interval in feet: 5-20)												
05/30/06	13.34	5.01	0.00	8.33	0.07	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
MW-6		(Screen Interval in feet: 5-20)												
05/30/06	14.08	5.04	0.00	9.04	0.08	--	ND<1200	ND<12	ND<12	ND<12	ND<25	--	560	

Table 1 a
ADDITIONAL CURRENT ANALYTICAL RESULTS
Former 76 Station 0843

Date Sampled	TBA	Ethanol (8260B)	DIPE	ETBE	TAME
	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)
MW-2A					
05/30/06	ND<10	ND<250	ND<0.50	ND<0.50	ND<0.50
MW-3					
05/30/06	ND<10	ND<250	ND<0.50	ND<0.50	ND<0.50
MW-4					
05/30/06	ND<10	ND<250	ND<0.50	ND<0.50	ND<0.50
MW-5					
05/30/06	ND<10	ND<250	ND<0.50	ND<0.50	ND<0.50
MW-6					
05/30/06	ND<250	ND<6200	ND<12	ND<12	ND<12

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS
March 1999 Through May 2006
Former 76 Station 0843

Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (feet)	TPH-G (8015M) (µg/l)	TPH-G (GC/MS) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
MW-1 (Screen Interval in feet: 4.5-20.5)														
03/05/99	16.18	--	--	--	--	86.6	--	ND	2.04	ND	4.06	--	23.9	
06/03/99	16.18	6.24	0.00	9.94	--	ND	--	ND	ND	ND	ND	ND	ND	
09/02/99	16.18	7.19	0.00	8.99	-0.95	ND	--	ND	ND	ND	ND	ND	ND	
12/14/99	16.18	8.07	0.00	8.11	-0.88	ND	--	ND	ND	ND	ND	ND	--	
03/14/00	16.18	5.47	0.00	10.71	2.60	ND	--	ND	ND	ND	ND	ND	--	
05/31/00	16.18	6.22	0.00	9.96	-0.75	ND	--	ND	ND	ND	ND	ND	--	
08/29/00	16.18	6.82	0.00	9.36	-0.60	ND	--	ND	ND	ND	ND	ND	--	
12/01/00	16.18	7.54	0.00	8.64	-0.72	ND	--	ND	ND	ND	ND	ND	--	
03/17/01	16.18	5.73	0.00	10.45	1.81	ND	--	ND	ND	ND	ND	ND	--	
05/23/01	16.18	6.43	0.00	9.75	-0.70	ND	--	ND	ND	ND	ND	ND	--	
09/24/01	16.18	7.12	0.00	9.06	-0.69	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<5.0	--	
12/10/01	16.18	6.89	0.00	9.29	0.23	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<5.0	--	
03/11/02	16.18	5.61	0.00	10.57	1.28	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<5.0	--	
06/07/02	16.18	5.71	0.00	10.47	-0.10	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.5	--	
09/03/02	16.18	--	--	--	--	--	--	--	--	--	--	--	--	Not monitored/sampled
12/12/02	16.18	7.80	0.00	8.38	--	--	--	--	--	--	--	--	--	No longer sampled
03/13/03	16.18	5.94	0.00	10.24	1.86	--	--	--	--	--	--	--	--	
06/12/03	16.18	6.10	0.00	10.08	-0.16	--	--	--	--	--	--	--	--	
09/12/03	16.18	6.65	0.00	9.53	-0.55	--	--	--	--	--	--	--	--	
12/31/03	16.18	5.74	0.00	10.44	0.91	--	--	--	--	--	--	--	--	Monitored Only
02/12/04	16.18	6.02	0.00	10.16	-0.28	--	--	--	--	--	--	--	--	Monitored Only
06/07/04	16.18	6.61	0.00	9.57	-0.59	--	--	--	--	--	--	--	--	Monitored Only
09/17/04	16.18	7.58	0.00	8.60	-0.97	--	--	--	--	--	--	--	--	Sampled Annually

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS
March 1999 Through May 2006
Former 76 Station 0843

Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (feet)	TPH-G (8015M) (µg/l)	TPH-G (GC/MS) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
MW-1 continued														
12/11/04	16.18	6.49	0.00	9.69	1.09	--	--	--	--	--	--	--	--	Sampled Annually
03/15/05	16.18	5.28	0.00	10.90	1.21	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	27	
05/17/05	16.18	5.83	0.00	10.35	-0.55	--	--	--	--	--	--	--	--	Sampled annually
07/27/05	16.18	6.52	0.00	9.66	-0.69	--	--	--	--	--	--	--	--	Sampled Annually
11/23/05	16.18	7.28	0.00	8.90	-0.76	--	--	--	--	--	--	--	--	Sampled annually
02/24/06	16.18	6.60	0.00	9.58	0.68	--	910	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	5100	
05/30/06	16.18	6.48	0.00	9.70	0.12	--	--	--	--	--	--	--	--	Sampled Q1 only
MW-2 (Screen Interval in feet: 4.5-20.5)														
03/05/99	15.57	--	0.00	--	--	34400	--	2070	7710	2340	8240	--	8460	
06/03/99	15.57	5.96	0.00	9.61	--	51200	--	1820	7570	2510	7320	6460	8800	
09/02/99	15.57	6.85	0.00	8.72	-0.89	17000	--	1000	3100	1400	3700	4000	3720	
12/14/99	15.57	7.65	0.00	7.92	-0.80	83000	--	3000	22000	4500	17000	9100	11000	
03/14/00	15.57	5.26	0.00	10.31	2.39	31000	--	1600	4600	2300	7300	5700	8700	
05/31/00	15.57	5.60	0.00	9.97	-0.34	9970	--	598	1030	487	2060	2500	1670	
08/29/00	15.57	6.35	0.00	9.22	-0.75	7900	--	390	1500	280	1900	1800	1300	
12/01/00	15.57	7.06	0.00	8.51	-0.71	87500	--	1860	17400	5590	19400	6220	3790	
03/17/01	15.57	5.98	0.00	9.59	1.08	4310	--	371	59.0	280	682	321	433	
05/23/01	15.57	6.97	0.00	8.60	-0.99	45400	--	374	4490	2790	10900	ND	406	
09/24/01	15.57	7.56	0.00	8.01	-0.59	76000	--	430	13000	4700	18000	ND<2000	480	
12/10/01	15.57	6.52	0.00	9.05	1.04	82000	--	320	9100	4400	16000	ND<2500	270	
03/11/02	15.57	5.51	0.00	10.06	1.01	14000	--	75	1400	1100	3600	ND<250	150	
06/07/02	15.57	5.73	0.00	9.84	-0.22	14000	--	120	1200	1400	4700	540	200	
09/03/02	15.57	6.81	0.00	8.76	-1.08	10000	--	150	1200	610	2800	510	460	

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS
March 1999 Through May 2006
Former 76 Station 0843

Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (feet)	TPH-G (8015M) (µg/l)	TPH-G (GC/MS) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
MW-2 continued														
12/12/02	15.57	--	--	--	--	--	--	--	--	--	--	--	--	Destroyed, replaced with MW-2A
MW-2a (Screen Interval in feet: 5-11.5)														
12/12/02	15.56	7.45	0.00	8.11	--	3400	--	80	260	210	1000	380	400	
03/13/03	--	5.85	0.00	--	--	ND<50	--	ND<0.50	ND<0.50	ND<0.50	1.8	2.4	2.4	
06/12/03	--	6.08	0.00	--	--	ND<50	--	0.59	0.69	ND<0.50	1.2	6.0	4.7	
09/12/03	15.56	6.54	0.00	9.02	--	--	120	1.8	4.2	6.1	20	--	6.6	
12/31/03	15.56	5.63	0.00	9.93	0.91	88	--	0.79	1.8	3.6	14	ND<5.0	2.9	
02/12/04	15.56	5.68	0.00	9.88	-0.05	160	--	2.6	4.8	13	48	7.2	7.9	
06/07/04	15.56	6.21	0.00	9.35	-0.53	94	--	0.80	1.2	2.1	9.1	4.5	3.7	
09/17/04	15.56	7.16	0.00	8.40	-0.95	--	230	3.5	6.1	13	41	--	83	
12/11/04	15.56	5.84	0.00	9.72	1.32	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	1.2	
03/15/05	15.56	5.52	0.00	10.04	0.32	--	92	0.84	1.7	2.4	9.8	--	ND<10	
05/17/05	15.56	5.55	0.00	10.01	-0.03	--	54	2.1	1.7	1.9	7.0	--	2.9	
07/27/05	15.56	6.16	0.00	9.40	-0.61	--	ND<50	0.66	1.1	1.3	4.2	--	3.7	
11/23/05	15.56	6.88	0.00	8.68	-0.72	--	120	1.3	2.8	7.8	30	--	10	
02/24/06	15.56	5.79	0.00	9.77	1.09	--	84	0.51	1.2	4.2	16	--	7.2	
05/30/06	15.56	5.62	0.00	9.94	0.17	--	69	0.90	2.2	3.7	14	--	4.1	
MW-3 (Screen Interval in feet: 5.0-20.0)														
03/05/99	15.11	--	0.00	--	--	135	--	ND	ND	ND	4.84	--	2.46	
06/03/99	15.11	5.57	0.00	9.54	--	ND	--	ND	ND	ND	ND	5.23	12.7	
09/02/99	15.11	6.50	0.00	8.61	-0.93	ND	--	ND	ND	ND	ND	13	11	
12/14/99	15.11	7.28	0.00	7.83	-0.78	ND	--	ND	ND	ND	ND	ND	--	
03/14/00	15.11	4.87	0.00	10.24	2.41	ND	--	ND	ND	ND	ND	7.2	6.3	

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS
March 1999 Through May 2006
Former 76 Station 0843

Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (feet)	TPH-G (8015M) (µg/l)	TPH-G (GC/MS) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
MW-3 continued														
05/31/00	15.11	5.58	0.00	9.53	-0.71	ND	--	ND	ND	ND	ND	ND	--	
08/29/00	15.11	6.06	0.00	9.05	-0.48	ND	--	ND	ND	ND	ND	ND	ND	
12/01/00	15.11	6.76	0.00	8.35	-0.70	ND	--	ND	ND	ND	ND	ND	--	
03/17/01	15.11	5.09	0.00	10.02	1.67	ND	--	ND	ND	ND	ND	ND	--	
05/23/01	15.11	5.72	0.00	9.39	-0.63	ND	--	ND	ND	ND	ND	ND	--	
09/24/01	15.11	6.34	0.00	8.77	-0.62	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<5.0	--	
12/10/01	15.11	6.31	0.00	8.80	0.03	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<5.0	--	
03/11/02	15.11	5.15	0.00	9.96	1.16	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<5.0	--	
06/07/02	15.11	5.45	0.00	9.66	-0.30	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.5	--	
12/12/02	15.11	7.15	0.00	7.96	-1.70	--	--	--	--	--	--	--	--	No longer sampled
03/13/03	15.11	5.37	0.00	9.74	1.78	--	--	--	--	--	--	--	--	
06/12/03	15.11	5.51	0.00	9.60	-0.14	--	--	--	--	--	--	--	--	
09/12/03	15.11	6.03	0.00	9.08	-0.52	--	--	--	--	--	--	--	--	
12/31/03	15.11	5.62	0.00	9.49	0.41	--	--	--	--	--	--	--	--	Monitored Only
02/12/04	15.11	5.51	0.00	9.60	0.11	--	--	--	--	--	--	--	--	Monitored Only
06/07/04	15.11	5.92	0.00	9.19	-0.41	--	--	--	--	--	--	--	--	Monitored Only
09/17/04	15.11	--	--	--	--	--	--	--	--	--	--	--	--	Unable to locate
12/11/04	15.11	5.94	0.00	9.17	--	--	--	--	--	--	--	--	--	Sampled Annually
03/11/05	15.11	4.76	0.00	10.35	1.18	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
05/17/05	15.11	5.23	0.00	9.88	-0.47	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
07/27/05	15.11	5.81	0.00	9.30	-0.58	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
11/23/05	15.11	6.60	0.00	8.51	-0.79	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
02/24/06	15.11	5.37	0.00	9.74	1.23	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	2.2	
05/30/06	15.11	5.08	0.00	10.03	0.29	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	0.92	

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS
March 1999 Through May 2006
Former 76 Station 0843

Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (feet)	TPH-G (8015M) (µg/l)	TPH-G (GC/MS) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
MW-4 (Screen Interval in feet: 5.0-20.5)														
03/05/99	15.17	--	0.00	--	--	ND	--	ND	ND	ND	2.44	--	25.2	
06/03/99	15.17	5.45	0.00	9.72	--	ND	--	ND	ND	ND	ND	ND	3.96	
09/02/99	15.17	6.48	0.00	8.69	-1.03	ND	--	ND	ND	ND	ND	23	27	
12/14/99	15.17	7.27	0.00	7.90	-0.79	ND	--	ND	ND	ND	ND	200	270	
03/14/00	15.17	4.67	0.00	10.50	2.60	ND	--	ND	ND	ND	ND	46	49	
05/31/00	15.17	5.48	0.00	9.69	-0.81	ND	--	ND	ND	ND	ND	ND	--	
08/29/00	15.17	6.10	0.00	9.07	-0.62	ND	--	ND	ND	ND	ND	6.1	3.2	
12/01/00	15.17	6.79	0.00	8.38	-0.69	ND	--	ND	ND	ND	ND	152	101	
03/17/01	15.17	5.01	0.00	10.16	1.78	ND	--	ND	ND	ND	ND	ND	--	
05/23/01	15.17	5.78	0.00	9.39	-0.77	ND	--	ND	ND	ND	ND	ND	--	
09/24/01	15.17	6.42	0.00	8.75	-0.64	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<5.0	--	
12/10/01	15.17	6.41	0.00	8.76	0.01	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	1700	1300	
03/11/02	15.17	5.05	0.00	10.12	1.36	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<5.0	--	
06/07/02	15.17	5.42	0.00	9.75	-0.37	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.5	--	
09/03/02	15.17	6.50	0.00	8.67	-1.08	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.5	--	
12/12/02	15.17	7.18	0.00	7.99	-0.68	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	2.9	3.3	
03/13/03	15.17	5.42	0.00	9.75	1.76	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.0	--	
06/12/03	15.17	5.60	0.00	9.57	-0.18	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.0	--	
09/12/03	15.17	6.07	0.00	9.10	-0.47	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0	
12/31/03	15.17	5.63	0.00	9.54	0.44	750	--	ND<5.0	ND<5.0	ND<5.0	ND<5.0	790	--	
02/12/04	15.17	5.26	0.00	9.91	0.37	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<5.0	--	
06/07/04	15.17	5.82	0.00	9.35	-0.56	ND<50	--	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<1	--	
09/17/04	15.17	6.86	0.00	8.31	-1.04	--	56	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	10	
12/11/04	15.17	6.01	0.00	9.16	0.85	--	350	ND<2.5	ND<2.5	ND<2.5	ND<5.0	--	380	

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS
March 1999 Through May 2006
Former 76 Station 0843

Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (feet)	TPH-G (8015M) (µg/l)	TPH-G (GC/MS) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
MW-4 continued														
03/11/05	15.17	4.61	0.00	10.56	1.40	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
05/17/05	15.17	4.93	0.00	10.24	-0.32	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
07/27/05	15.17	5.74	0.00	9.43	-0.81	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
11/23/05	15.17	6.59	0.00	8.58	-0.85	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	23	
02/24/06	15.17	5.19	0.00	9.98	1.40	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	4.7	
05/30/06	15.17	5.07	0.00	10.10	0.12	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
MW-5 (Screen Interval in feet: 5-20)														
12/14/99	13.34	6.45	0.00	6.89	--	ND	--	ND	ND	ND	ND	3.5	3.8	
03/14/00	13.34	4.46	0.00	8.88	1.99	ND	--	ND	ND	ND	ND	ND	--	
05/31/00	13.34	5.18	0.00	8.16	-0.72	ND	--	ND	ND	ND	ND	ND	--	
08/29/00	13.34	5.46	0.00	7.88	-0.28	ND	--	ND	ND	ND	ND	ND	--	
12/01/00	13.34	5.95	0.00	7.39	-0.49	ND	--	ND	ND	ND	ND	ND	--	
03/17/01	13.34	5.36	0.00	7.98	0.59	ND	--	ND	ND	ND	ND	ND	--	
05/23/01	13.34	5.09	0.00	8.25	0.27	ND	--	ND	ND	ND	ND	ND	--	
09/24/01	13.34	5.58	0.00	7.76	-0.49	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<5.0	--	
12/10/01	13.34	5.51	0.00	7.83	0.07	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<5.0	--	
03/11/02	13.34	4.70	0.00	8.64	0.81	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<5.0	--	
06/07/02	13.34	--	--	--	--	--	--	--	--	--	--	--	--	Inaccessible - paved over
09/03/02	13.34	--	--	--	--	--	--	--	--	--	--	--	--	Inaccessible - paved over
12/12/02	13.34	6.42	0.00	6.92	--	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.0	--	
03/13/03	13.34	5.12	0.00	8.22	1.30	ND<50	--	ND<0.50	0.54	ND<0.50	ND<0.50	ND<2.0	--	
06/12/03	13.34	5.24	0.00	8.10	-0.12	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.0	--	
09/12/03	13.34	5.53	0.00	7.81	-0.29	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0	
12/31/03	13.34	5.11	0.00	8.23	0.42	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<5.0	--	

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS
March 1999 Through May 2006
Former 76 Station 0843

Date Sampled	TOC Elevation	Depth to Water	LPH Thickness	Ground-water Elevation	Change in Elevation	TPH-G (8015M)	TPH-G (GC/MS)	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE (8021B)	MTBE (8260B)	Comments
(feet)	(feet)	(feet)	(feet)	(feet)	(feet)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	
MW-5 continued														
02/12/04	13.34	5.02	0.00	8.32	0.09	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<5.0	--	
06/07/04	13.34	5.35	0.00	7.99	-0.33	ND<50	--	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<1	--	
09/17/04	13.34	6.10	0.00	7.24	-0.75	--	--	--	--	--	--	--	--	Sampled Annually
12/11/04	13.34	5.53	0.00	7.81	0.57	--	--	--	--	--	--	--	--	Sampled Annually
03/11/05	13.34	4.96	0.00	8.38	0.57	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
05/17/05	13.34	5.04	0.00	8.30	-0.08	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
07/27/05	13.34	5.31	0.00	8.03	-0.27	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
11/23/05	13.34	5.86	0.00	7.48	-0.55	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
02/24/06	13.34	5.08	0.00	8.26	0.78	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
05/30/06	13.34	5.01	0.00	8.33	0.07	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
MW-6 (Screen Interval in feet: 5-20)														
12/14/99	14.08	6.64	0.00	7.44	--	ND	--	ND	ND	ND	ND	11000	18000	
03/14/00	14.08	4.72	0.00	9.36	1.92	ND	--	ND	ND	ND	ND	19000	21000	
05/31/00	14.08	5.28	0.00	8.80	-0.56	ND	--	ND	ND	ND	ND	13200	--	
08/29/00	14.08	5.39	0.00	8.69	-0.11	ND	--	ND	ND	ND	ND	270	400	
12/01/00	14.08	6.11	0.00	7.97	-0.72	ND	--	ND	ND	ND	ND	6330	3640	
03/17/01	14.08	6.02	0.00	8.06	0.09	18700	--	2950	989	1040	3000	10200	11500	
05/23/01	14.08	5.82	0.00	8.26	0.20	ND	--	ND	ND	ND	ND	4660	--	
09/24/01	14.08	6.59	0.00	7.49	-0.77	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	160	190	
12/10/01	14.08	6.50	0.00	7.58	0.09	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	3200	2400	
03/11/02	14.08	4.81	0.00	9.27	1.69	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	92	120	
06/07/02	14.08	--	--	--	--	--	--	--	--	--	--	--	--	Inaccessible - paved over
09/03/02	14.08	--	--	--	--	--	--	--	--	--	--	--	--	Inaccessible - paved over
12/12/02	14.08	6.51	0.00	7.57	--	590	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	1500	6200	

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS
March 1999 Through May 2006
Former 76 Station 0843

Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (feet)	TPH-G (8015M) (µg/l)	TPH-G (GC/MS) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments	
MW-6 continued															
	03/13/03	14.08	5.20	0.00	8.88	1.31	1600	--	ND<5.0	ND<5.0	ND<5.0	ND<5.0	4900	4100	
D	03/13/03	14.08	5.20	0.00	8.88	1.31	--	--	--	--	--	--	--	5100	
	06/12/03	14.08	5.38	0.00	8.70	-0.18	1600	--	ND<10	ND<10	ND<10	ND<10	5200	3700	
	09/12/03	14.08	6.29	0.00	7.79	-0.91	--	ND<250	ND<2.5	ND<2.5	ND<2.5	ND<5.0	--	310	
	12/31/03	14.08	5.38	0.00	8.70	0.91	3300	--	ND<25	ND<25	ND<25	ND<25	3800	--	
	02/12/04	14.08	5.06	0.00	9.02	0.32	1100	--	ND<10	ND<10	ND<10	ND<10	1900	2800	
	06/07/04	14.08	5.45	0.00	8.63	-0.39	2500	--	ND<3	ND<3	ND<3	ND<6	3200	2900	
	09/17/04	14.08	6.20	0.00	7.88	-0.75	--	1300	ND<10	ND<10	ND<10	ND<20	--	2000	
	12/11/04	14.08	5.60	0.00	8.48	0.60	--	1800	ND<10	ND<10	ND<10	ND<20	--	2700	
	03/11/05	14.08	4.71	0.00	9.37	0.89	--	ND<1000	ND<10	ND<10	ND<10	ND<20	--	2500	
	05/17/05	14.08	4.98	0.00	9.10	-0.27	--	ND<1000	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	2200	
	07/27/05	14.08	5.48	0.00	8.60	-0.50	--	ND<1000	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	1100	
	11/23/05	14.08	6.01	0.00	8.07	-0.53	--	590	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	1700	
	02/24/06	14.08	5.12	0.00	8.96	0.89	--	400	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	990	
	05/30/06	14.08	5.04	0.00	9.04	0.08	--	ND<1200	ND<12	ND<12	ND<12	ND<25	--	560	

Table 2 a
ADDITIONAL HISTORIC ANALYTICAL RESULTS
Former 76 Station 0843

Date Sampled	TBA	Ethanol (8260B)	Ethylene-dibromide (EDB)	1,2-DCA (EDC)	DIPE	ETBE	TAME
	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)
MW-1							
09/02/99	ND	ND	--	--	ND	ND	ND
03/15/05	ND<5.0	ND<50	--	--	ND<0.50	ND<0.50	ND<0.50
02/24/06	62	ND<250	--	--	ND<0.50	ND<0.50	5.5
MW-2							
09/02/99	ND	ND	--	--	ND	ND	ND
12/14/99	ND	ND	ND	ND	ND	ND	ND
03/14/00	1300	ND	ND	ND	ND	ND	ND
05/31/00	ND	ND	ND	ND	ND	ND	ND
08/29/00	250	ND	ND	ND	ND	ND	ND
12/01/00	ND	ND	ND	ND	ND	ND	ND
03/17/01	ND	ND	ND	ND	14.8	ND	ND
05/23/01	ND	ND	ND	ND	ND	ND	ND
09/24/01	ND<5000	ND<50000000	ND<100	ND<100	ND<100	ND<100	ND<100
12/10/01	ND<500	ND<12000000	ND<25	ND<25	ND<25	ND<25	ND<25
03/11/02	ND<1000	ND<5000000	ND<20	ND<20	ND<20	ND<20	ND<20
06/07/02	ND<1000	ND<2000000	ND<25	ND<25	ND<25	ND<25	ND<25
09/03/02	ND<1000	ND<5000000	ND<20	ND<20	ND<20	ND<20	ND<20
MW-2a							
12/12/02	ND<100	ND<500000	ND<2.0	2.3	ND<2.0	ND<2.0	ND<2.0
03/13/03	ND<100	ND<500000	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0
06/12/03	ND<100	ND<500000	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0
09/12/03	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0
12/31/03	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0
02/12/04	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0
06/07/04	ND<12	ND<800	ND<0.5	ND<0.5	ND<1	ND<1	ND<1

Table 2 a
ADDITIONAL HISTORIC ANALYTICAL RESULTS
Former 76 Station 0843

Date Sampled	TBA	Ethanol (8260B)	Ethylene-dibromide (EDB)	1,2-DCA (EDC)	DIPE	ETBE	TAME
	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)
MW-2A continued							
09/17/04	6.7	ND<50	--	--	ND<1.0	ND<0.50	ND<0.50
12/11/04	ND<5.0	ND<50	--	--	ND<1.0	ND<0.50	ND<0.50
03/15/05	ND<5.0	ND<50	--	--	ND<0.50	ND<0.50	ND<0.50
05/17/05	ND<5.0	ND<50	--	--	ND<0.50	ND<0.50	ND<0.50
07/27/05	ND<5.0	ND<50	--	--	ND<0.50	ND<0.50	ND<0.50
11/23/05	ND<10	ND<250	--	--	ND<0.50	ND<0.50	ND<0.50
02/24/06	ND<10	ND<250	--	--	ND<0.50	ND<0.50	ND<0.50
05/30/06	ND<10	ND<250	--	--	ND<0.50	ND<0.50	ND<0.50
MW-3							
09/02/99	ND	ND	--	--	ND	ND	ND
03/11/05	ND<5.0	ND<50	--	--	ND<0.50	ND<0.50	ND<0.50
05/17/05	ND<5.0	ND<50	--	--	ND<0.50	ND<0.50	ND<0.50
07/27/05	ND<5.0	ND<50	--	--	ND<0.50	ND<0.50	ND<0.50
11/23/05	ND<10	ND<250	--	--	ND<0.50	ND<0.50	ND<0.50
02/24/06	ND<10	ND<250	--	--	ND<0.50	ND<0.50	ND<0.50
05/30/06	ND<10	ND<250	--	--	ND<0.50	ND<0.50	ND<0.50
MW-4							
09/02/99	ND	ND	--	--	ND	ND	ND
12/10/01	ND<290	ND<7100000	ND<14	ND<14	ND<14	ND<14	ND<14
12/12/02	ND<100	ND<500000	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0
09/12/03	--	ND<500	--	--	--	--	--
09/17/04	ND<5.0	ND<50	--	--	ND<1.0	ND<0.50	ND<0.50
12/11/04	ND<25	ND<250	--	--	ND<5.0	ND<2.5	ND<2.5
03/11/05	ND<5.0	ND<50	--	--	ND<0.50	ND<0.50	ND<0.50
05/17/05	ND<5.0	ND<50	--	--	ND<0.50	ND<0.50	ND<0.50
07/27/05	ND<5.0	ND<50	--	--	ND<0.50	ND<0.50	ND<0.50

Table 2 a
ADDITIONAL HISTORIC ANALYTICAL RESULTS
Former 76 Station 0843

Date Sampled	TBA	Ethanol (8260B)	Ethylene-dibromide (EDB)	1,2-DCA (EDC)	DIPE	ETBE	TAME
	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)
MW-4 continued							
11/23/05	ND<10	ND<250	--	--	ND<0.50	ND<0.50	ND<0.50
02/24/06	ND<10	ND<250	--	--	ND<0.50	ND<0.50	ND<0.50
05/30/06	ND<10	ND<250	--	--	ND<0.50	ND<0.50	ND<0.50
MW-5							
09/12/03	--	ND<500	--	--	--	--	--
03/11/05	ND<5.0	ND<50	--	--	ND<0.50	ND<0.50	ND<0.50
05/17/05	ND<5.0	ND<50	--	--	ND<0.50	ND<0.50	ND<0.50
07/27/05	ND<5.0	ND<50	--	--	ND<0.50	ND<0.50	ND<0.50
11/23/05	ND<10	ND<250	--	--	ND<0.50	ND<0.50	ND<0.50
02/24/06	59	ND<250	--	--	ND<0.50	ND<0.50	ND<0.50
05/30/06	ND<10	ND<250	--	--	ND<0.50	ND<0.50	ND<0.50
MW-6							
03/17/01	ND	ND	ND	219	ND	ND	ND
09/24/01	ND<100	ND<1000000	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0
12/10/01	ND<500	ND<12000000	ND<25	ND<25	ND<25	ND<25	ND<25
03/11/02	ND<100	ND<500000	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0
12/12/02	ND<10000	ND<50000000	ND<200	ND<200	ND<200	ND<200	ND<200
03/13/03	ND<5000	ND<25000000	ND<100	ND<100	ND<100	ND<100	ND<100
06/12/03	ND<2000	ND<10000000	ND<40	ND<40	ND<40	ND<40	ND<40
09/12/03	--	ND<2500	--	--	--	--	--
02/12/04	ND<2000	ND<10000	ND<40	ND<40	ND<40	ND<40	ND<40
06/07/04	ND<200	ND<8000	ND<5	ND<5	ND<10	ND<10	ND<10
09/17/04	ND<100	ND<1000	--	--	ND<20	ND<10	ND<10
12/11/04	ND<100	ND<1000	--	--	ND<20	ND<10	ND<10
03/11/05	ND<100	ND<1000	--	--	ND<10	ND<10	ND<10
05/17/05	ND<100	ND<1000	--	--	ND<10	ND<10	ND<10

Table 2 a
ADDITIONAL HISTORIC ANALYTICAL RESULTS
Former 76 Station 0843

Date Sampled	TBA	Ethanol (8260B)	Ethylene- dibromide (EDB)	1,2-DCA (EDC)	DIPE	ETBE	TAME
	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)
MW-6 continued							
07/27/05	ND<100	ND<1000	--	--	ND<10	ND<10	ND<10
11/23/05	ND<10	ND<250	--	--	ND<0.50	ND<0.50	1.0
02/24/06	ND<10	ND<250	--	--	ND<0.50	ND<0.50	0.68
05/30/06	ND<250	ND<6200	--	--	ND<12	ND<12	ND<12