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February 8, 2005

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

Re: **Subsurface Investigation Report**
Shell-branded Service Station
3790 Hopyard Road
Pleasanton, California
Incident # 98995842
Fuel Leak Case # RO0000363



Dear Mr. Schultz:

Cambria Environmental Technology, Inc. (Cambria) has prepared this *Subsurface Investigation Report* on behalf of Equilon Enterprises LLC dba Shell Oil Products US (Shell). The scope of work for this investigation included the onsite portion of the activities proposed in Cambria's June 30, 2004 *Agency Response, Revised SCM and Modified Work Plan*, which was conditionally approved by the Alameda County Health Care Services Agency (ACHCSA) in correspondence dated August 13, 2004. The proposed offsite work has not been performed due to delays in receiving access from offsite property owners.

Effective January 4, 2005, Shell has transferred the management of this project from Cambria to Delta Environmental Consultants, Inc. Therefore, the offsite work will not be performed by Cambria. Because of this, Cambria has prepared this technical report for the portion of the work plan which was completed. All activities were performed in accordance with Alameda County, Zone 7 Water Agency, and California Regional Water Quality Control Board guidelines.

SITE SUMMARY

Site Description: This active Shell-branded service station is located on the southwest corner of the intersection at Hopyard Road and Las Positas Boulevard in Pleasanton, California. The site is surrounded primarily by commercial and residential property (Figures 1 and 2). The service station layout includes a station building, two dispenser islands, a waste oil underground storage tank (UST), and a gasoline UST complex. The nearest sensitive receptors are the Arroyo Mocho Canal and Hop-6, an active municipal well. Hop-6 is located over ¼-mile downgradient from this site.

**Cambria
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Groundwater Depth and Flow Direction: Depth to groundwater in site monitoring wells has ranged from 11.74 to 19.59 feet below grade (fbg) since groundwater monitoring was initiated in March of 1991. The groundwater flow direction, as calculated by the onsite and offsite groundwater monitoring wells, has ranged from south-southeast to southeast.

Site Lithology: The site is underlain by interbedded layers of sandy clay, clayey sand, silty clay and clay to approximately 43 to 53 fbg, underlain by more permeable silt and sand interbeds to approximately 75 fbg, underlain by silts and clays to approximately the total explored depth of 120 fbg. A sandy layer was encountered at approximately 117 fbg in one boring installed downgradient of the site.



1986 Subsurface Investigation: On January 22 and 23, 1986 Emcon Associates of San Jose, California advanced five soil borings (S-A through S-E) to document hydrocarbon levels for soil disposal related to future UST replacement activities. Soil samples from boring S-A, located adjacent to the former waste oil tank at the site, were analyzed for waste oil only, and no waste oil was detected. Borings S-B through S-E were advanced in the vicinity of the former USTs. Soil samples collected from each boring contained detectable concentrations of volatile fuel hydrocarbons calculated as gasoline, benzene, toluene, xylenes and ethyl benzene. The highest concentrations of gasoline and benzene detected was 5,100 parts per million (ppm) and 14 ppm, respectively, in boring S-C between 7 to 8.5 fbg. Table 1 summarizes historical soil samples collected at the site.

1987 Subsurface Investigation: On October 28, 1987, Pacific Environmental Group, Inc. (PEG) of Santa Clara, California installed two tank backfill wells (ST-1 and ST-2) and two groundwater monitoring wells (S-1 and S-2) at the site. Soil samples were collected between 13 and 14.5 fbg in borings ST-1 and ST-2, and between 14 to 15.5, 19 to 20.5 and 33.5 to 35 fbg in wells S-1 and S-2. The highest gasoline concentration (of 57 ppm) was detected in soil samples collected from monitoring well S-1 at 14 to 15.5 fbg (Table 1). The highest benzene concentration (of 6.7 ppm) was detected in soil samples collected from well S-2 at 14 to 15.5 fbg (Table 1).

1987 to Present - Quarterly Monitoring: Groundwater monitoring has been conducted at the site since 1987 and continues today. The results of the fourth quarter 2004 monitoring activities indicate that the current onsite concentrations of constituents have declined significantly.

1988 Subsurface Investigation: On January 26, 1998, PEG installed wells S-3 through S-5 at the site. Soil samples were collected between 19 to 20.5 fbg and analyzed for gasoline, benzene, toluene and xylenes. None of the analytes were detected in soil samples collected from monitoring well S-3. The highest concentrations of 4,700 ppm gasoline and 50 ppm benzene were detected in well S-5 (Table 1).

1988 Tank Removal: On August 3, 1988, three gasoline USTs were removed from the site. Kaprealian Engineering, Inc. of Benecia, California collected 10 soil samples beneath the tanks at various depths. All soil samples were analyzed for total petroleum hydrocarbons as gasoline (TPHg) and benzene, toluene, ethylbenzene and xylenes (BTEX). The highest TPHg and benzene concentrations detected were 2,100 ppm TPHg in sample A2 and 13 ppm benzene in sample A1 (Table 1). None of the analytes were detected in sample A1X. Well S-1 was properly destroyed on August 6, 1988 due to the construction.

A new tank pit was excavated and three tanks were subsequently installed. Soil samples were collected at 5, 10 and 15 fbg (A5, A-10, A-15) in one location during the tank pit excavation. The highest detected TPHg and benzene in these soil samples was 4.4 ppm at 15 fbg and 1.3 ppm at 5 fbg, respectively (Table 1).

1988 Subsurface Investigation: Two groundwater monitoring wells (S-6 and S-7) were installed on October 4, 1988 by Woodward-Clyde Consultants (Woodward-Clyde) of Oakland, California. Soil samples collected from the borings were analyzed for gasoline and BTEX. None of the analytes were detected in boring S-7. Gasoline and benzene were detected in soil samples collected from well S-6 with the highest respective concentrations of 9 ppm (at 14 to 15.5 fbg) and 0.05 ppm (at 9 to 10.5 fbg and at 19 to 20.5 fbg) (Table 1).

1989 Subsurface Investigation: Two groundwater monitoring wells (S-8 and S-9) were installed on February 24, 1989 by Woodward-Clyde. Soil samples collected from the borings were analyzed for gasoline and BTEX. None of the analytes were detected in either of the soil borings (Table 1).

1989 Subsurface Investigation: In August and September 1990, Geostrategies Inc. (Geostrategies) of Hayward, California installed monitoring well S-10 and extraction wells SR-1 through SR-3 at the site. No TPHg or BTEX was detected in soil samples collected from well S-10. The highest detected TPHg and benzene concentrations in soil samples collected from the extraction wells SR-1 through SR-3 were 67 ppm (SR-2 at 15 fbg) and 5.4 ppm (SR-1 at 20 fbg), respectively (Table 1).

1990 Aquifer Test: In February 1990, Geostrategies conducted a constant-rate pump test on well SR-3 at the site, and slug tests on wells SR-3, S-2, S-3, S-5 and S-7 through S-10. Calculated hydraulic conductivity values ranged from 1.0 to 10.5 feet per day based on SR-3 pump test results, and from 3.2 to 58.2 feet per day based on slug test results.

1997 Risk Assessment: In January 1997, Cambria submitted a risk evaluation for the site noting that the site met criteria for a low-risk groundwater site.



Groundwater Extraction (GWE): Beginning the week of May 14, 2001, Advanced Cleanup Technologies Inc. of Benicia, California conducted three weekly 8-hour mobile GWE events using site monitoring wells S-2 and S-4 and tank backfill well T-2. Three additional GWE events were performed in August 2001. At Shell's direction, Onyx Industrial Service initiated twice-monthly events extracting from tank backfill well T-2 beginning in April 2002. Groundwater was also extracted from well S-4 between June 2002 and September 2002. Extraction from well S-4 was discontinued due to low extraction volumes. Tank backfill well T-4 was added to the twice-monthly extraction events in October 2002. Mobile GWE vacuum operations consist of lowering dedicated stingers into monitoring wells and extracting fluids using a vacuum truck. Mass removal estimates are submitted with quarterly groundwater monitoring reports for the site. Through the end of February 2003, an estimated 0.96 pounds of TPHg and 9.31 pounds of MTBE have been removed through GWE at the site. Mobile GWE was discontinued in March 2003 due to the installation of a fixed GWE system at the site (see below).

2002 Sensitive Receptor Survey: In April 2002, Cambria submitted a sensitive receptor survey for the site. Based on a review of Department of Water Resources records, six wells were identified within a ½-mile radius of the site, including one active municipal well, one destroyed municipal well, one abandoned irrigation well, one destroyed irrigation well and two wells of unknown use. The active municipal well is located approximately ¼-mile south of the site. The nearest surface water body identified is the Arroyo Mocho Canal located approximately 400 feet south of the site. Based on utility survey results, utilities in the site vicinity are not expected to affect groundwater flow or to provide preferential groundwater migration pathways.

2002 Dispenser and Piping Upgrades: In July 2002, the fuel system equipment at the site was upgraded by Paradiso Mechanical, Inc. (Paradiso) of San Leandro, California. Paradiso replaced and upgraded the fuel dispensers and product, vapor and vent lines. Additionally, Paradiso added dispenser pans under the new dispensers and replaced the UST fuel fill port sumps and all associated piping in the tank pit area above the USTs. Cambria collected three piping samples (P-1 through P-3) and four dispenser samples (D-1 through D-4). Hydrocarbons were detected in four of the seven soil samples collected beneath the dispensers and piping. Maximum concentrations of 260 ppm TPHg and 0.079 ppm benzene were both detected in sample P-1 at 3.5 fbg (Table 1). MTBE was not detected in any of the soil samples collected. Soil sampling results were reported in Cambria's *Dispenser and Piping Upgrade Soil Sampling Report* dated January 21, 2003.

August 2002 - Interim Remediation Work Plan: On August 28, 2002, Cambria submitted an *Interim Remediation Work Plan* proposing the installation of a fixed GWE system at the site. This work plan was approved in a September 9, 2002 ACHCSA letter and installed in the second

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quarter of 2003. The groundwater extraction (GWE) system was operated fairly continuously from July 1, 2003 until January 7, 2005. The influent MTBE concentration has been consistently below 100 parts per billion (ppb) since June 4, 2004, thus on January 7, 2005 it was intentionally shut down and will be monitored for rebound of constituents.

April 2003 – Agency Response, SCM, and Work Plan: In a document dated April 29, 2003, Cambria responded to the ACHCSA's correspondence dated February 27, 2003 which requested a work plan for soil and water investigation, a site conceptual model and a corrective action plan, and which also contained several technical comments. The April 29, 2003 *Site Investigation Work Plan* addressed each of the technical comments, and proposed a phased investigation consisting of installing 8 CPT boring clusters to 40 fbg and 2 additional CPT clusters to 75 fbg. No response to this document was received by Shell.

April 2004 – Recommended Modified Scope: Since the interim groundwater extraction activities performed by vacuum truck operations (described above) had significantly reduced the contaminant concentrations at this site, Cambria proposed implementing a portion of the April 2003 work plan to obtain some information on the vertical extent of groundwater impact, and notified the ACHCSA of our intent to implement the modified scope. Cambria obtained a permit from Zone 7 Water Agency (#24049) to install two CPT pairs (one near S-5 and one near S-9), and the work was scheduled to occur in July 2004. In correspondence dated May 5, 2004; however, the ACHCSA responded to the April 2003 work plan, requesting more investigation than originally proposed. Thus, Cambria cancelled the two CPT pairs identified on Zone 7 Water Agency Permit # 24049.

June 2004 – Agency Response, Revised SCM, and Modified Work Plan: Cambria responded to the ACHCSA's May 5, 2004 correspondence in a submittal dated June 30, 2004. This document included a revised SCM which included a discussion regarding the occurrence of TBA as a biodegradation byproduct of MTBE, and a modified work plan. The new scope of work included the installation of 9 CPT pairs to 80 fbg, and 16 soil borings onsite to assess current concentrations of petroleum constituents in soils beneath the site. The modified work plan was conditionally approved by the ACHCSA in their letter dated August 13, 2004. On behalf of Shell, Cambria initiated requests for access to offsite property owners for the proposed CPT borings on private properties, and permitted and scheduled the onsite work for October 2004. Documentation of the October 2004 activities is presented herein.



INVESTIGATION PROCEDURES

A total of 16 soil borings were proposed by Cambria in the June 30, 2004 modified work plan. Due to subsurface utilities and other obstructions, two borings did not extend past 2.5 fbg (SB-10 and SB-16), one boring was not attempted due to access difficulties (SB-6), and 13 borings were completed as proposed.

Drilling Dates: October 4-8, 2004.

Drilling Company: Vironex Drilling, San Leandro, CA; (C-57 License # 705927).

Cambria Personnel: Ron Barone, Staff Geologist, and Jason Gerke, Senior Staff Scientist, working under the direct supervision of California Professional Geologist, Ana Friel.

Permits: Cambria obtained a Zone 7 Water Agency (Zone 7) drilling permit, # 24109, dated September 15, 2004 (Appendix A).

Drilling Methods: All borings were initially cleared to a depth 5 fbg using either an air knife or hand auger. Soil borings were then completed with a direct-push drill rig.

Number of Borings: Thirteen borings, SB-1 - SB-5, SB-7 - SB-9, and SB-11 - SB-15 (Figure 2). Proposed borings SB-6, SB-10, and SB-16 were unable to be completed due to subsurface obstructions and access issues; however, a soil sample from 2.5 fbg was collected from the locations of SB-10 and SB-16.

Boring Depths: The borings were advanced to depths ranging from 11 to 28.1 fbg. The boring logs are included in Appendix B, for reference.

Soil Sampling: Soil samples were collected from borings approximately every 5 feet. The soil samples were collected from the native soil using a 2-inch hydraulic push sampler. Soil samples were retained in brass sample tubes, leaving no headspace, and covered on both ends with Teflon sheets and plastic end caps. The samples were labeled, placed into a cooler with ice, entered onto a Chain of Custody record, and transported to a California-certified analytical laboratory for analysis.

Sediment Lithology: Soils encountered in the borings consisted of clay/silty clay to a total explored depth of 28.1 fbg (Appendix B).

Groundwater Depth: Groundwater was first encountered in boring SB-1 at approximately 12 fbg. Due to very slow re-charge, temporary well casing was installed in several borings in order to collect groundwater samples. Static depth-to-water measured in temporary wells ranged from 14.7 fbg to 22.3 fbg while some borings did not recharge at all (Appendix B).

Groundwater Sampling: Grab groundwater samples were collected during drilling activities from borings SB-5, SB-7, SB-9, SB-12, and SB-13. The grab groundwater samples were collected from open bore holes, or from temporary casing installed in the open boreholes, using a clean, disposable bailer at each location. Groundwater was transferred from the bailers into 40 ml vials preserved with hydrochloric acid, leaving no headspace. In the other borings, groundwater did not recharge adequately for sample collection. The samples were labeled, placed into a cooler with ice, entered onto a Chain of Custody record, and transported to a California-certified analytical laboratory for analysis.

Backfill Method: Upon completion of the sampling activities, each boring was backfilled with neat cement grout and capped to match the existing grade.

Chemical Analyses: Select soil samples and each grab groundwater sample collected were analyzed by Severn Trent Laboratories of Pleasanton, California, a State-certified analytical laboratory for TPHg, BTEX, MTBE, and TBA by EPA Method 8260. In addition, one or two soil samples from each boring was analyzed for DIPE, ETBE, TAME, 1,2-DCA, and ethanol by EPA Method 8260. The samples analyzed for the extended analytical suite were selected based on field screening or observations.

Soil Disposal: Soil cuttings generated during the field activities were placed in six 55-gallon drums, temporarily staged on site. The soil was sampled and profiled for disposal. On November 11, 2004, the six drums (approximately 1.53 tons) of soil were transported by ECI to Allied Waste's Forward Landfill in Manteca, California for disposal. Disposal documentation is included in Appendix C.



INVESTIGATION RESULTS

Analytical Results in Soil: A total of 72 soil samples were analyzed from 15 borings. The analytical results showed TPHg concentrations in 33 samples at a maximum concentration of 950 ppm. Benzene was detected in 20 samples at concentrations up to 5 ppm. MTBE was detected in 42 samples at concentrations up to 4.1 ppm. TBA was reported in 41 samples at concentrations up to 14 ppm.

Of the 25 soil samples analyzed for the extended analytical suite, only ethanol was detected in one soil sample from SB-7 at 25.0 fbg at a concentration of 0.13 ppm. No DIPE, ETBE, TAME, 1,2-DCA, or EDB were detected in any of these samples.

Soil analytical data is summarized in Table 2. Concentrations of TPHg, benzene, and MTBE in soil are depicted on Figure 3. The certified laboratory analytical reports are included as Appendix D.

Analytical Results in Groundwater: A total of five grab groundwater samples were successfully collected through these activities. TPHg was detected in all of the grab groundwater samples at concentrations ranging from 900 to 30,000 parts per billion (ppb). Benzene was detected in four of the five samples at concentrations up to 37 ppb. MTBE was detected in all five samples at concentrations up to 10,000 ppb. And TBA was detected in all five samples at concentrations up to 9,500 ppb.

The grab groundwater analytical data is summarized in Table 3. Concentrations of TPHg, benzene, and MTBE in soil are depicted on Figure 3. The certified laboratory analytical reports are included as Appendix D.

INVESTIGATION CONCLUSIONS

The purpose of this investigation was to assess the presence and extent of impacted soil associated with the current and former USTs, product piping, and dispensers. Based on the results of this investigation, shallow impacted soil (concentrations of TPHg between 100 and 1,000 ppm) is present west of the former dispenser islands. These concentrations attenuate rapidly with depth. With the exception of the 5 fbg sample in SB-11, all of the other samples containing TPHg at concentrations greater than 100 ppm were at depths of 19.5 to 26 fbg, and are likely associated with the groundwater smear zone.

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CLOSING

Please call Ana Friel at 707-268-3812 if you have any questions or comments regarding this report. Questions or comments concerning future activities at this site should be directed to Karen Petryna of Shell (559-645-9306) or to Lee Dooley of Delta (408-224-4724).

Sincerely,
Cambria Environmental Technology, Inc.



Ron Barone

Ron Barone
Staff Geologist

Ana Friel

Ana Friel, P.G.
Senior Project Geologist
P.G. # 6452



Attachments:

- | | |
|-------------|---|
| Table 1. | Historical Soil Analytical Data |
| Table 2. | Soil Analytical Data |
| Table 3. | Grab Groundwater Analytical Data |
| Figure 1. | Vicinity/Area Well Survey Map |
| Figure 2. | Site Map |
| Figure 3. | Soil and Groundwater Chemical Concentration Map |
| Appendix A. | Permits |
| Appendix B. | Boring Logs |
| Appendix C. | Disposal Documentation |
| Appendix D. | Certified Analytical Laboratory Reports |

cc: Karen Petryna, Shell Oil Products US
Betty Graham, SFBRWQCB
Danielle Stefani, Livermore-Pleasanton Fire Department
Matthew W. Katen, Zone 7 Water Agency
Tri-Valley Management
Lee Dooley, Delta Environmental Consultants, Inc.

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Table 1. Historical Soil Analytical Data, Shell-branded Service Station - 3790 Hopyard Road, Pleasanton, California

Sample ID	Date	Depth (fbg)	TPHg (ppm)	MTBE (ppm)	Benzene (ppm)	Toluene (ppm)	Ethylbenzene (ppm)	Xylenes (ppm)
S-B	01/22/86	4 - 5.5	30	---	0.3	0.2	---	2.3 ^a
S-B	01/22/86	8 - 9.5	74	---	4.3	6.8	---	8.8 ^a
S-B	01/22/86	11.5 - 13	79	---	0.4	0.1	---	0.8 ^a
S-C	01/22/86	4 - 5.5	2	---	<0.1	<0.1	---	0.8 ^a
S-C	01/22/86	7 - 8.5	5,100	---	14	130	---	1,200 ^a
S-C	01/22/86	11.5 - 13	420	---	4	48	---	110 ^a
S-D	01/23/86	4 - 5.5	2	---	0.2	0.2	---	<0.4 ^a
S-D	01/23/86	7 - 8.5	10	---	<0.1	0.1	---	0.7 ^a
S-D	01/23/86	11.5 - 13	110	---	0.8	0.2	---	12 ^a
S-E	01/23/86	4 - 5.5	<2.0	---	<0.1	<0.1	---	<0.4 ^a
S-E	01/23/86	7 - 8.5	6	---	<0.1	<0.1	---	<0.4 ^a
S-E	01/23/86	11.5 - 13	6	---	0.4	<0.1	---	1.0 ^a
ST-1	10/28/87	13.0 - 14.5	13	---	2.7	0.3	---	1.4
ST-2	10/28/87	13.0 - 14.5	23	---	0.22	0.7	---	4.3
S-1	10/28/87	14.0 - 15.5	57	---	5.3	0.3	---	6.8
S-1	10/28/87	19.0 - 20.5	9	---	0.43	0.1	---	0.8
S-1	10/28/87	33.5 - 35.0	<5	---	<0.05	<0.1	---	<0.4
S-2	10/28/87	14.0 - 15.5	53	---	6.7	0.1	---	8
S-2	10/28/87	19.0 - 20.5	5	---	0.07	<0.1	---	0.4

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Sample ID	Date	Depth (fbg)	TPHg (ppm)	MTBE (ppm)	Benzene (ppm)	Toluene (ppm)	Ethylbenzene (ppm)	Xylenes (ppm)
S-2	10/28/87	33.5 - 35.0	<5	---	<0.05	<0.1	---	<0.4
S-3	01/26/88	19.0 - 20.5	<5	---	<0.05	<0.1	---	<0.4
S-4	01/26/88	19.0 - 20.5	41	---	6.2	<0.1	---	5.9
S-5	01/26/88	19.0 - 20.5	4,700	---	50	170	---	900
A1	08/03/88	14	1300	---	13	110	45	230
A1X	08/03/88	20	<1.0	---	<0.1	<0.1	<0.1	<0.1
A2	08/03/88	14	2100	---	11	32	72	350
A2X	08/03/88	20.5	80	---	1.3	2.6	3.4	16
B-1	08/03/88	14	11	---	0.2	<0.1	<0.1	<0.1
B-2	08/03/88	14	120	---	5.9	5.8	3.7	19
B2X	08/03/88	20.5	1.5	---	<0.1	<0.1	<0.1	<0.1
C-1	08/03/88	14	110	---	2.8	0.4	7.8	31
C-1X	08/03/88	16	9.1	---	0.8	<0.1	1.1	0.6
C-2	08/03/88	14	52	---	4.8	0.1	4.4	3.9
Comp A	08/03/88	---	<1	---	<0.1	<0.1	<0.1	<0.1
Comp B	08/03/88	---	8.7	---	<0.1	0.2	0.1	0.6

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Table 1. Historical Soil Analytical Data, Shell-branded Service Station - 3790 Hopyard Road, Pleasanton, California

Sample ID	Date	Depth (fbg)	TPHg (ppm)	MTBE (ppm)	Benzene (ppm)	Toluene (ppm)	Ethylbenzene (ppm)	Xylenes (ppm)
Comp C	08/03/88	---	35	---	0.5	2.1	1.9	11
Comp D	08/03/88	---	32	---	0.3	0.1	0.1	5.9
A5	08/05/88	5	3.0	---	1.3	<0.1	<0.1	<0.1
A10	08/05/88	10	3.5	---	0.5	<0.1	0.2	0.2
A15	08/05/88	15	4.4	---	0.7	<0.1	0.5	0.3
S-6-2A	10/04/88	9 - 10.5	<5	---	0.05	<0.1	<0.1	<0.3
S-6-3A	10/04/88	14 - 15.5	9	---	<0.05	<0.1	<0.1	<0.3
S-6-4A	10/04/88	19 - 20.5	6	---	0.05	<0.1	0.1	<0.3
S-6-5A	10/04/88	24 - 25.5	<5	---	<0.05	<0.1	<0.1	<0.3
S-7-2A	10/04/88	9 - 10.5	<5	---	<0.05	<0.1	<0.1	<0.3
S-7-3A	10/04/88	14 - 15.5	<5	---	<0.05	<0.1	<0.1	<0.3
S-7-4A	10/04/88	19 - 20.5	<5	---	<0.05	<0.1	<0.1	<0.3
S-8-3A	02/24/89	14 - 15.5	<5	---	<0.05	<0.1	<0.1	<0.3
S-8-4A	02/24/89	19 - 20.5	<5	---	<0.05	<0.1	<0.1	<0.3
S-9-3A	02/24/89	14 - 15.5	<5	---	<0.05	<0.1	<0.1	<0.3
S-9-4A	02/24/89	19 - 20.5	<5	---	<0.05	<0.1	<0.1	<0.3
SR-1-15	08/09/89	15	<5	---	<0.1	<0.1	<0.1	<0.3
SR-1-20	08/09/89	20	40	---	5.4	<0.1	2.5	2.7

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Table 1. Historical Soil Analytical Data, Shell-branded Service Station - 3790 Hopyard Road, Pleasanton, California

Sample ID	Date	Depth (fbg)	TPHg (ppm)	MTBE (ppm)	Benzene (ppm)	Toluene (ppm)	Ethylbenzene (ppm)	Xylenes (ppm)
S-10-15	08/09/89	15	<5	---	<0.05	<0.1	<0.1	<0.3
S-10-20	08/09/89	20	<5	---	<0.05	<0.1	<0.1	<0.3
SR-3-10	09/19/89	10	<5.0	---	0.98	<0.1	<0.1	<0.3
SR-3-15	09/19/89	15	54	---	3.9	<0.2	4.2	2.7
SR-3-20	09/19/89	20	<5.0	---	<0.05	<0.1	0.2	<0.3
SR-2-10	09/20/89	10	<5.0	---	0.05	<0.1	<0.1	<0.3
SR-2-15	09/20/89	15	67	---	0.11	0.1	0.1	<0.3
SR-2-20	09/20/89	20	8.4	---	<0.05	<0.1	1.0	<0.3
D-1	07/26/02	3.5	<1.0	<0.5	<0.005	<0.005	<0.005	<0.005
D-2	07/26/02	3.5	<1.0	<0.5	<0.005	<0.005	<0.005	<0.005
D-3	07/26/02	3.5	4.0	<0.5	<0.005	<0.005	0.012	0.011
D-4	07/26/02	3.5	1.8	<0.5	<0.005	<0.005	0.053	0.018
P-1	07/26/02	3.5	260	<0.5	0.079	0.072	0.48	1.1
P-2	07/26/02	3.5	<1.0	<0.5	<0.005	<0.005	<0.005	<0.005
P-3	07/26/02	3.5	10	<0.5	0.0083	<0.005	0.26	<0.005
S-11-5.5	07/26/02	5.5	<1.0	<0.5	<0.005	<0.005	<0.005	<0.005
S-11-10.5	07/26/02	10.5	<1.0	<0.5	<0.005	<0.005	<0.005	<0.005
S-11-15.5	07/26/02	15.5	<1.0	<0.5	<0.005	<0.005	<0.005	<0.005
S-11-20.5	07/26/02	20.5	<1.0	<0.5	<0.005	<0.005	<0.005	<0.005
S-11-24.5	07/26/02	24.5	<1.0	<0.5	<0.005	<0.005	<0.005	<0.005

Table 1. Historical Soil Analytical Data, Shell-branded Service Station - 3790 Hopyard Road, Pleasanton, California

Sample ID	Date	Depth (fbg)	TPHg (ppm)	MTBE (ppm)	Benzene (ppm)	Toluene (ppm)	Ethylbenzene (ppm)	Xylenes (ppm)
S-12-5.5	09/19/02	5.5	<1.0	<0.5	<0.005	<0.005	<0.005	<0.005
S-12-10.5	09/19/02	10.5	<1.0	<0.5	<0.005	<0.005	<0.005	<0.005
S-12-15.5	09/19/02	15.5	<1.0	<0.5	<0.005	<0.005	<0.005	<0.005
S-12-20.5	09/19/02	20.5	<1.0	<0.5	<0.005	<0.005	<0.005	<0.005
S-12-24.5	09/19/02	24.5	<1.0	<0.5	<0.005	<0.005	<0.005	<0.005

Notes and Abbreviations:

TPHg = Total petroleum hydrocarbons as gasoline analyzed by EPA Method 8015; analyzed by EPA Method 8260B starting August 26, 2002

MTBE = Methyl tert-butyl ether, analyzed by EPA Method 8260B

Benzene, ethylbenzene, toluene, and xylenes analyzed by EPA Method 8015/5030; analyzed by EPA Method 8260B starting August 26, 2002

fbg = feet below grade

ppm = parts per million

--- = Not analyzed

<x = Below laboratory detection limit of x

^a = Result is for undifferentiated xylenes and ethylbenzene

Table 2. Soil Analytical Data, Shell-branded Service Station, 3790 Hopyard Road, California

Sample	Depth (fbg)	Date Sampled	TPHg (mg/kg)	B (mg/kg)	T (mg/kg)	E (mg/kg)	X (mg/kg)	MTBE (mg/kg)	TBA (mg/kg)	DIPE (mg/kg)	ETBE (mg/kg)	TAME (mg/kg)	1,2-DCA (mg/kg)	EDB (mg/kg)	Ethanol (mg/kg)
SB-1	2.5	04-Oct-04	<1.0	<0.0050	<0.0050	<0.0050	<0.0050	0.051	0.16	---	---	---	---	---	---
SB-1	5.0	04-Oct-04	<1.0	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	0.063	---	---	---	---	---	---
SB-1	10.5	07-Oct-04	2.4	<0.0050	<0.0050	<0.0050	0.019	0.091	0.035	---	---	---	---	---	---
SB-1	15.5	07-Oct-04	<4.2	<0.021	<0.021	<0.021	<0.021	<0.021	3.6	---	---	---	---	---	---
SB-1	19.5	07-Oct-04	300	<0.50	<0.50	4.0	<0.50	1.2	<2.5	<1.0	<0.50	<0.50	<0.50	<0.50	<25
SB-2	2.5	04-Oct-04	<1.0	0.015	<0.0050	0.0091	0.026	0.0053	<0.010	<0.010	<0.0050	<0.0050	<0.0050	<0.0050	<0.1
SB-2	5.0	04-Oct-04	<1.0	<0.0050	<0.0050	<0.0050	0.0080	<0.0050	<0.010	---	---	---	---	---	---
SB-2	10.0	08-Oct-04	<1.0	<0.0050	<0.0050	<0.0050	<0.0050	0.011	0.012	---	---	---	---	---	---
SB-2	15.0	08-Oct-04	<1.0	<0.0050	<0.0050	<0.0050	<0.0050	0.34	0.14	---	---	---	---	---	---
SB-2	19.5	08-Oct-04	890	<0.50	<0.50	15	1.0	4.1	<2.5	<1.0	<0.50	<0.50	<0.50	<0.50	<25
SB-2	25.0	08-Oct-04	<4.5	<0.022	<0.022	<0.022	<0.022	0.12	1.8	<0.045	<0.022	<0.022	<0.022	<0.022	<0.45
SB-3	2.5	05-Oct-04	950	5.0	51	20	110	<0.50	<2.5	---	---	---	---	---	---
SB-3	5.0	05-Oct-04	270	2.7	5.2	4.7	20	<0.50	<2.5	<1.0	<0.50	<0.50	<0.50	<0.50	<25
SB-3	10.0	08-Oct-04	11	0.85	1.2	0.30	1.5	<0.021	<0.043	---	---	---	---	---	---
SB-3	15.5	08-Oct-04	1.5	0.047	0.15	0.029	0.15	<0.0050	0.017	<0.010	<0.0050	<0.0050	<0.0050	<0.0050	<0.1
SB-3	19.5	08-Oct-04	<1.0	<0.0050	0.0083	<0.0050	0.012	<0.0050	<0.010	<0.010	<0.0050	<0.0050	<0.0050	<0.0050	<0.1
SB-3	25.0	08-Oct-04	4.5	<0.021	0.17	0.080	0.59	<0.021	<0.042	---	---	---	---	---	---
SB-4	2.5	04-Oct-04	350	<0.50	<0.50	3.3	<0.50	<0.50	<2.5	<1.0	<0.50	<0.50	<0.50	<0.50	<25
SB-4	5.0	04-Oct-04	1.3	0.19	<0.0050	0.50	0.0098	<0.0050	<0.010	<0.010	<0.0050	<0.0050	<0.0050	<0.0050	<0.1
SB-4	10.0	08-Oct-04	1.1	0.019	<0.0050	0.011	0.072	<0.0050	0.012	---	---	---	---	---	---
SB-4	15.0	08-Oct-04	<1.0	<0.0050	<0.0050	<0.0050	0.012	<0.0050	0.016	---	---	---	---	---	---
SB-4	19.5	08-Oct-04	<1.0	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.010	---	---	---	---	---	---
SB-4	25.0	08-Oct-04	<1.0	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.010	---	---	---	---	---	---
SB-5	2.5	04-Oct-04	<1.0	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.010	---	---	---	---	---	---
SB-5	5.0	04-Oct-04	1.0	0.046	<0.0050	0.076	0.15	0.0070	0.011	---	---	---	---	---	---
SB-5	9.5	08-Oct-04	1.6	0.011	<0.0050	<0.0050	0.015	0.0081	0.029	---	---	---	---	---	---
SB-5	15.0	08-Oct-04	80	0.60	<0.50	<0.50	<0.50	0.92	<2.5	<1.0	<0.50	<0.50	<0.50	<0.50	<25

Table 2. Soil Analytical Data, Shell-branded Service Station, 3790 Hopyard Road, California

Sample	Depth (fbg)	Date Sampled	TPHg (mg/kg)	B (mg/kg)	T (mg/kg)	E (mg/kg)	X (mg/kg)	MTBE (mg/kg)	TBA (mg/kg)	DIPE (mg/kg)	ETBE (mg/kg)	TAME (mg/kg)	1,2-DCA (mg/kg)	EDB (mg/kg)	Ethanol (mg/kg)
SB-5	19.5	08-Oct-04	6.1	0.040	0.050	<0.020	0.072	0.034	0.32	---	---	---	---	---	---
SB-7	2.5	05-Oct-04	<1.0	<0.0050	<0.0050	<0.0050	<0.0050	0.019	0.019	---	---	---	---	---	---
SB-7	5.0	05-Oct-04	<1.0	<0.0050	<0.0050	<0.0050	<0.0050	0.079	0.031	---	---	---	---	---	---
SB-7	10.0	07-Oct-04	2.8	<0.0050	<0.0050	<0.0050	0.0053	<0.0050	0.17	---	---	---	---	---	---
SB-7	15.0	07-Oct-04	11	<0.020	<0.020	<0.020	<0.020	0.035	0.28	---	---	---	---	---	---
SB-7	19.5	07-Oct-04	15	0.022	<0.013	0.25	0.014	0.12	<0.026	<0.026	<0.013	<0.013	<0.013	<0.013	<0.26
SB-7	25.0	07-Oct-04	1.7	<0.0050	<0.0050	0.040	0.015	0.033	0.12	<0.010	<0.0050	<0.0050	<0.0050	<0.0050	0.13
SB-8	5.0	08-Oct-04	<1.0	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.010	---	---	---	---	---	---
SB-8	10.0	08-Oct-04	<1.0	<0.0050	<0.0050	<0.0050	<0.0050	0.070	0.10	---	---	---	---	---	---
SB-9	2.5	05-Oct-04	<1.0	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.010	---	---	---	---	---	---
SB-9	5.0	05-Oct-04	<1.0	<0.0050	<0.0050	<0.0050	<0.0050	0.023	<0.010	---	---	---	---	---	---
SB-9	10.0	06-Oct-04	<4.7	<0.023	<0.023	<0.023	<0.023	<0.023	3.3	---	---	---	---	---	---
SB-9	15.5	07-Oct-04	96	<0.50	<0.50	<0.50	<0.50	<0.50	14	<1.0	<0.50	<0.50	<0.50	<0.50	<25
SB-9	21.0	07-Oct-04	<4.1	<0.020	<0.020	<0.020	<0.020	<0.020	1.6	<0.041	<0.020	<0.020	<0.020	<0.020	<0.41
SB-10	2.5	06-Oct-04	<1.0	<0.0050	<0.0050	<0.0050	<0.0050	0.055	0.057	---	---	---	---	---	---
SB-11	2.5	05-Oct-04	<1.0	<0.0050	<0.0050	<0.0050	<0.0050	0.023	0.035	---	---	---	---	---	---
SB-11	5.0	05-Oct-04	220	0.51	<0.50	4.6	<0.50	<0.50	<2.5	<1.0	<0.50	<0.50	<0.50	<0.50	<25
SB-11	10.0	07-Oct-04	<1.0	0.055	<0.0050	0.020	0.0059	0.067	0.029	---	---	---	---	---	---
SB-11	15.5	07-Oct-04	<50	<0.50	<0.50	<0.50	<0.50	<0.50	14	---	---	---	---	---	---
SB-11	20.0	07-Oct-04	2.6	<0.0050	<0.0050	0.0098	0.0054	0.038	0.48	<0.010	<0.0050	<0.0050	<0.0050	<0.0050	<0.1
SB-11	25.0	07-Oct-04	3.2	0.017	<0.0050	0.049	<0.0050	0.036	0.67	<0.010	<0.0050	<0.0050	<0.0050	<0.0050	<0.1
SB-12	2.5	06-Oct-04	<1.0	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.010	---	---	---	---	---	---
SB-12	5.0	06-Oct-04	<1.0	<0.0050	<0.0050	<0.0050	<0.0050	0.0068	<0.010	---	---	---	---	---	---
SB-12	10.0	06-Oct-04	<1.0	<0.0050	<0.0050	<0.0050	0.0065	0.050	0.061	---	---	---	---	---	---

Table 2. Soil Analytical Data, Shell-branded Service Station, 3790 Hopyard Road, California

Sample	Depth (fbg)	Date Sampled	TPHg (mg/kg)	B (mg/kg)	T (mg/kg)	E (mg/kg)	X (mg/kg)	MTBE (mg/kg)	TBA (mg/kg)	DIPE (mg/kg)	ETBE (mg/kg)	TAME (mg/kg)	1,2-DCA (mg/kg)	EDB (mg/kg)	Ethanol (mg/kg)
SB-12	15.0	06-Oct-04	<5.0	<0.025	<0.025	<0.025	<0.025	0.026	8.6	---	---	---	---	---	---
SB-12	20.0	06-Oct-04	430	<0.50	<0.50	1.6	<0.50	0.63	<2.5	<1.0	<0.50	<0.50	<0.50	<0.50	<25
SB-12	24.5	06-Oct-04	<4.7	<0.023	<0.023	<0.023	<0.023	2.3	<0.023	---	---	---	---	---	---
SB-12	26.0	06-Oct-04	280	<0.50	0.71	1.3	2.7	0.51	<2.5	<1.0	<0.50	<0.50	<0.50	<0.50	<25
SB-13	3.0	05-Oct-04	<1.0	<0.0050	<0.0050	<0.0050	<0.0050	0.0058	<0.010	---	---	---	---	---	---
SB-13	5.0	05-Oct-04	<1.0	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.010	---	---	---	---	---	---
SB-13	10.0	06-Oct-04	3.6	<0.0050	<0.0050	0.0068	0.013	<0.0050	0.028	---	---	---	---	---	---
SB-13	15.0	06-Oct-04	2.7	0.0089	<0.0050	<0.0050	0.0087	0.076	0.047	---	---	---	---	---	---
SB-13	20.0	06-Oct-04	<1.0	<0.0050	<0.0050	0.0099	<0.0050	0.046	0.025	<0.010	<0.0050	<0.0050	<0.0050	<0.0050	<0.1
SB-14	2.5	05-Oct-04	<1.0	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.010	---	---	---	---	---	---
SB-14	5.0	05-Oct-04	<1.0	<0.0050	<0.0050	<0.0050	<0.0050	0.014	0.016	---	---	---	---	---	---
SB-14	10.0	07-Oct-04	1.9	0.043	<0.0050	0.024	0.013	0.0063	0.028	---	---	---	---	---	---
SB-14	15.0	07-Oct-04	8.2	0.041	<0.020	0.064	0.045	0.76	0.23	---	---	---	---	---	---
SB-14	20.0	07-Oct-04	<50	<0.50	<0.50	0.56	<0.50	0.80	3.0	<1.0	<0.50	<0.50	<0.50	<0.50	<25
SB-14	25.0	07-Oct-04	2.3	<0.0050	<0.0050	0.059	0.077	0.26	0.36	<0.010	<0.0050	<0.0050	<0.0050	<0.0050	<0.1
SB-15	2.5	05-Oct-04	<1.0	<0.0050	<0.0050	<0.0050	<0.0050	0.0074	<0.010	---	---	---	---	---	---
SB-15	5.0	05-Oct-04	5.9	<0.0050	<0.0050	<0.0050	0.029	<0.0050	0.069	<0.010	<0.0050	<0.0050	<0.0050	<0.0050	<0.1
SB-15	15.0	07-Oct-04	1.2	0.045	<0.0050	<0.0050	<0.0050	0.28	0.12	---	---	---	---	---	---
SB-15	20.0	07-Oct-04	470	<0.50	<0.50	9.5	3.8	1.2	<2.5	<1.0	<0.50	<0.50	<0.50	<0.50	<25
SB-15	25.0	07-Oct-04	<3.1	0.052	<0.016	0.56	0.18	0.78	3.4	<0.031	<0.016	<0.016	<0.016	<0.016	<0.31
SB-16	2.5	06-Oct-04	<1.0	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.010	---	---	---	---	---	---

Table 2. Soil Analytical Data, Shell-branded Service Station, 3790 Hopyard Road, California

Sample	Depth	Date	TPHg	B	T	E	X	MTBE	TBA	DIPE	ETBE	TAME	1,2-DCA	EDB	Ethanol
	(fbg)	Sampled	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)

Abbreviations and Notes:

fbg = Feet below grade

mg/kg = Milligrams per kilogram (parts per million)

<x = Not detected at reporting limit x

--- = Not analyzed

All constituents were analyzed by EPA Method 8260:

TPHg = Total petroleum hydrocarbons as gasoline

BTEX = Benzene, toluene, ethylbenzene, and xylenes

MTBE = Methyl tertiary butyl ether

TBA = Tert-butanol

DIPE = Di-isopropyl ether

ETBE = Ethyl tert butyl ether

TAME = Tert-amyl methyl ether

1,2-DCA = 1,2-Dichloroethane

EDB = 1,2-dibromomethane

Table 3. Grab Groundwater Analytical Data, Shell-branded Service Station, 3790 Hopyard Road, California

Sample	Date Sampled	TPHg (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE (ug/L)	TBA (ug/L)
SB-5-W	8-Oct-04	3,300	14	1.1	150	7.9	45	290
SB-7-W	8-Oct-04	900	15	<5.0	46	<10	67	1600
SB-9-W	7-Oct-04	13,000	17	5.2	91	57	390	3,000
SB-12-W	6-Oct-04	17,000	37	<25	460	<50	2,600	9,500
SB-13-W	7-Oct-04	30,000	<100	<100	3,300	<200	10,000	8,200

Abbreviations and Notes:

<x = Not detected at or above reporting limit x

ug/L = Micrograms per liter (parts per billion)

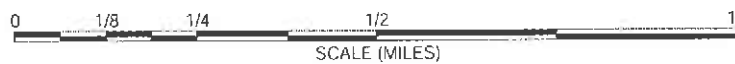
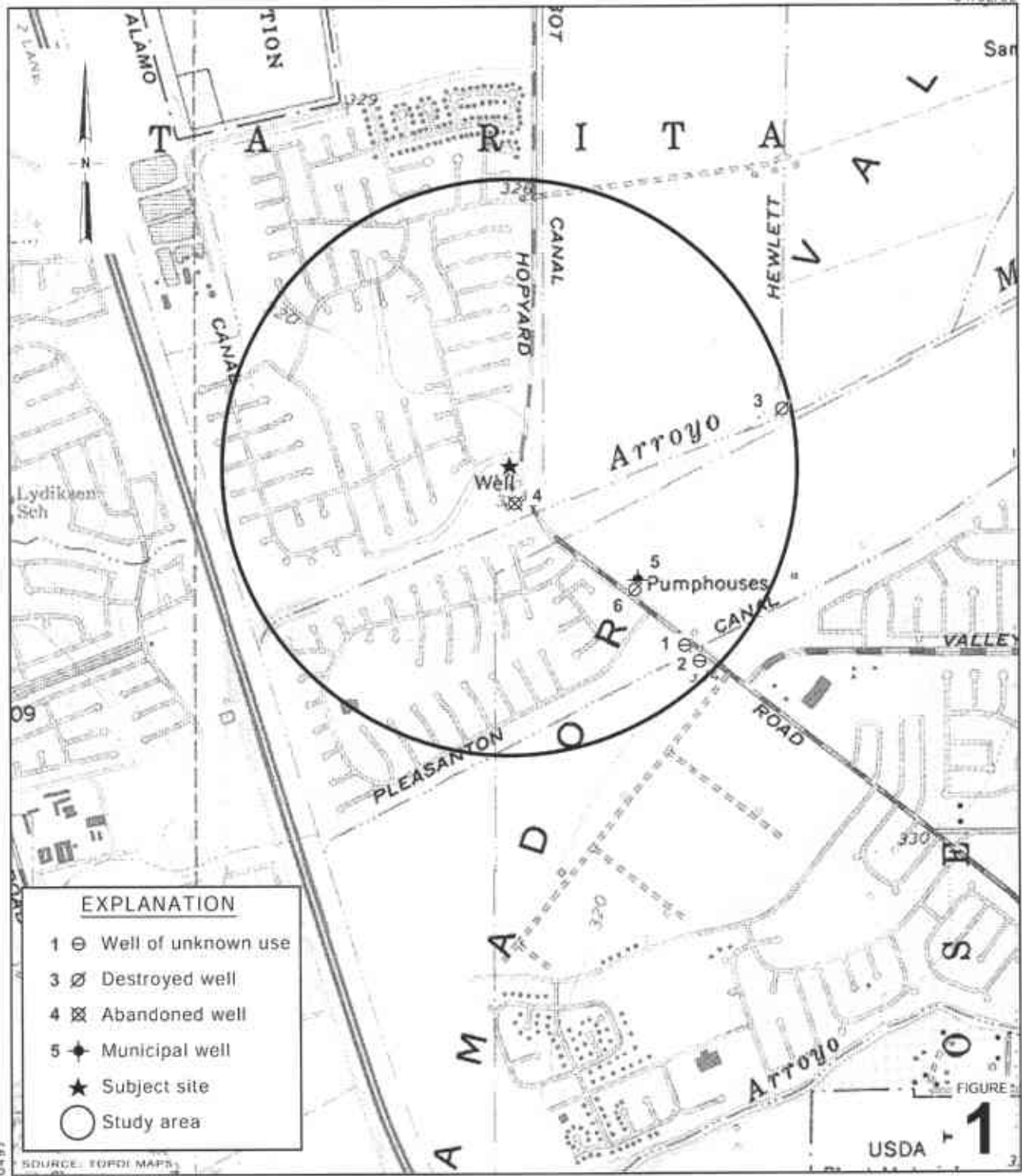
The following constituents analyzed by EPA Method 8260B:

TPHg = Total petroleum hydrocarbons as gasoline

BTEX = Benzene, toluene, ethylbenzene, xylenes

MTBE = methyl tertiary butyl ether

TBA = Tert-butanol

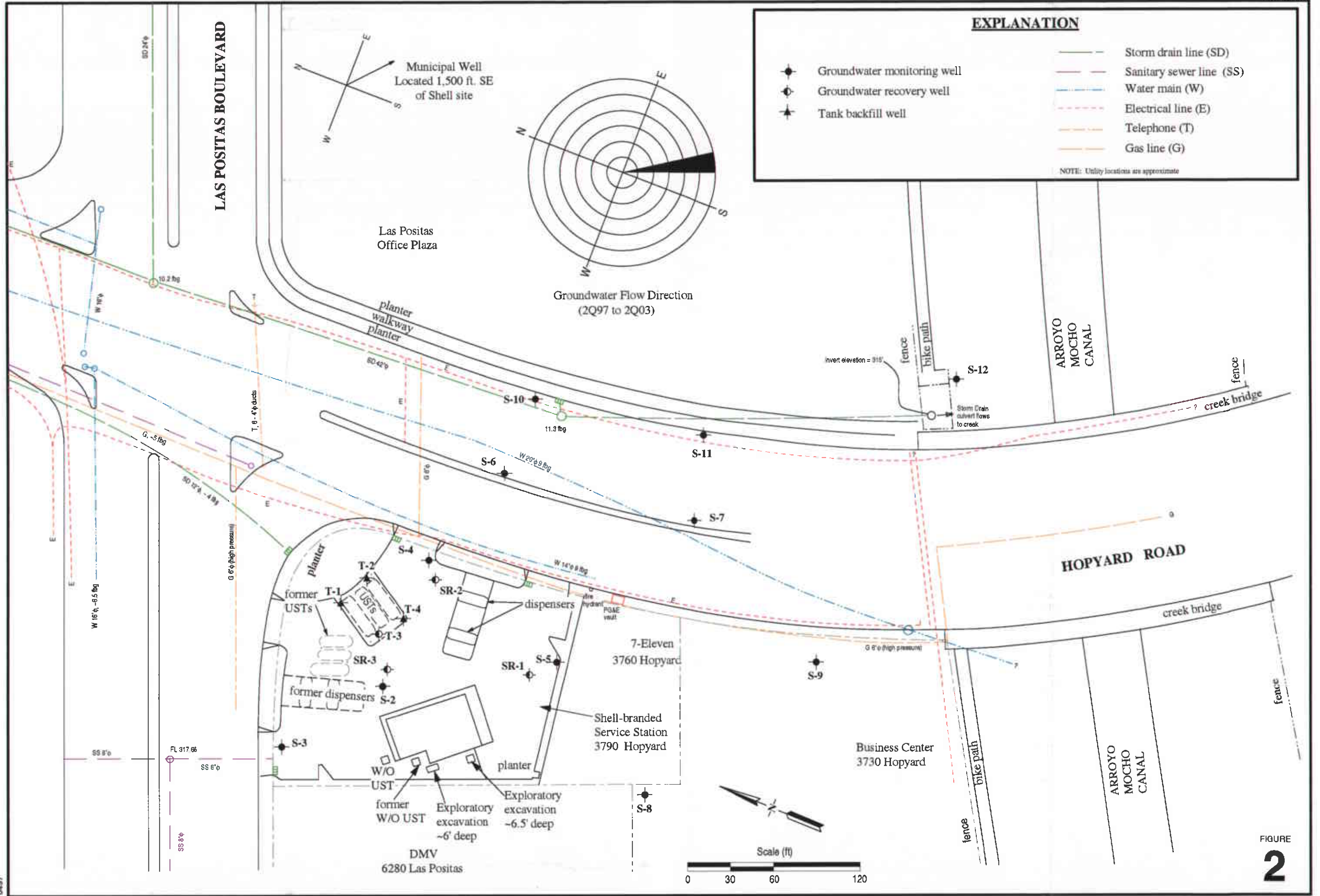


Shell-branded Service Station
 3790 Hopyard Road
 Pleasanton, California



**Vicinity/Area Well
 Survey Map**

1/2 Mile Radius



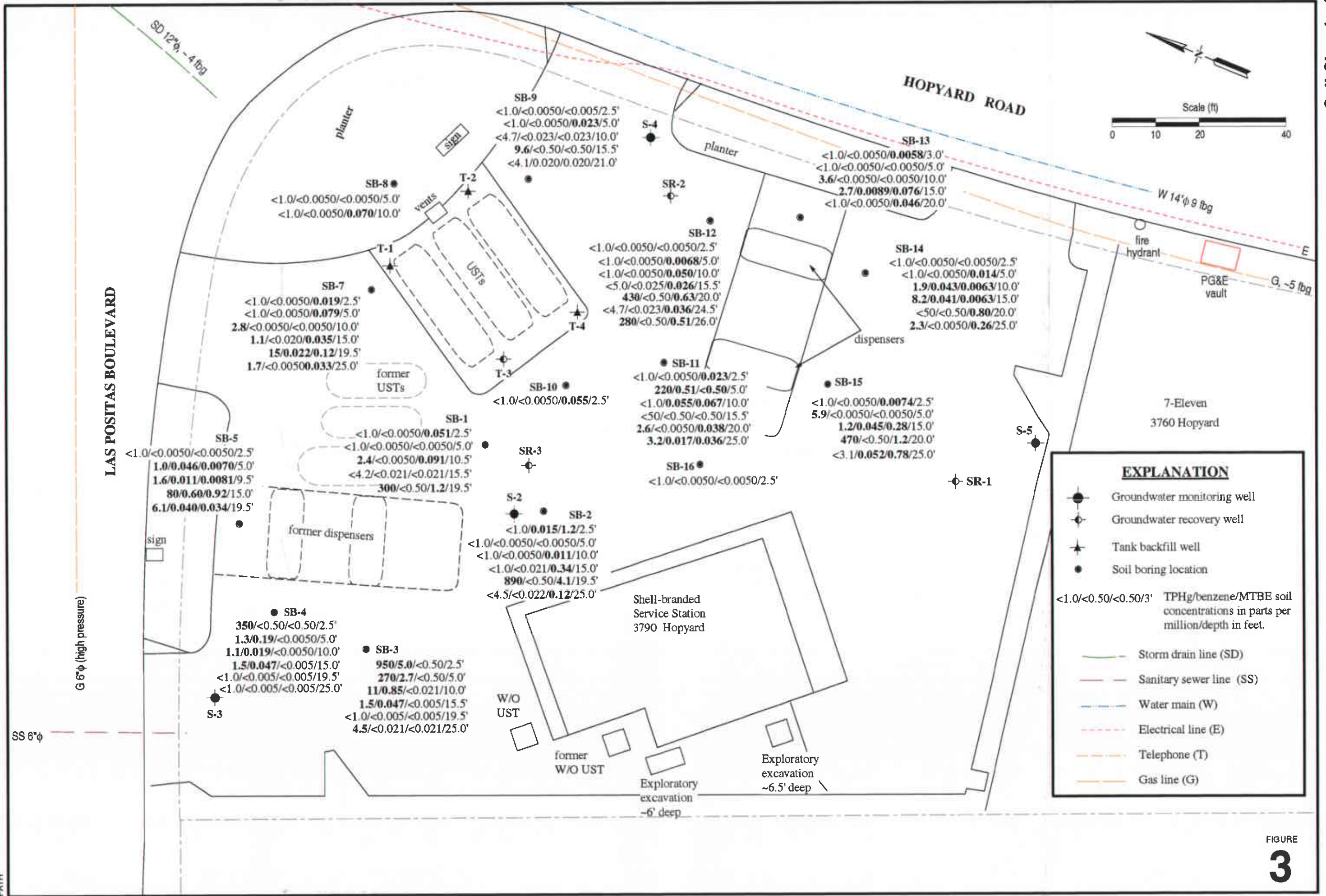
0497

FIGURE 2



CAMBRIA

Shell-branded Service Station
3790 Hopyard Road
Pleasanton, California



FIGURE

3





ZONE 7 WATER AGENCY

5897 PARKSIDE DRIVE PLEASANTON, CALIFORNIA 94588-5127 VOICE (925) 484-2600 X235 FAX (925) 462-3914

DRILLING PERMIT APPLICATION

FOR APPLICANT TO COMPLETE

FOR OFFICE USE

LOCATION OF PROJECT 3790 Hayward Rd
Pleasanton, CA

PERMIT NUMBER 24109
WELL NUMBER _____
APN 941 1309 035 00

CLIENT
Name Shell Oil Products US
Address 209455, Wilmington Voice _____
City Carson, CA Zip 90810

APPLICANT
Name Cambrin Environmental Tech
Ron Barone Fax 810.420.9170
Address 5700 Hills St, Suite A Voice 510.420.3308
City Emeryville Zip 94608

TYPE OF PROJECT
Well Construction _____ Geotechnical Investigation _____
Cathodic Protection _____ General _____
Water Supply _____ Contamination _____
Monitoring _____ Well Destruction _____

X Soil Boring
PROPOSED WATER SUPPLY WELL USE
Domestic _____ Industrial _____ Other _____
Municipal _____ Irrigation _____

DRILLING METHOD:
Mud Rotary _____ Air Rotary _____ Auger _____
Cable _____ Other Direct Push

DRILLER'S LICENSE NO. 705-927

WELL PROJECTS
Drill Hole Diameter 2 in. Maximum _____
Casing Diameter _____ in. Depth 25 ft.
Surface Seal Depth _____ ft. Number 16

GEOTECHNICAL PROJECTS
Number of Borings _____ Maximum _____
Hole Diameter _____ in. Depth _____ ft.

ESTIMATED STARTING DATE Oct. 4, 2004
ESTIMATED COMPLETION DATE Nov. 4, 2004

I hereby agree to comply with all requirements of this permit and Alameda County Ordinance No. 73-68.

APPLICANT'S SIGNATURE [Signature] Date 9/8/04

PERMIT CONDITIONS

Circled Permit Requirements Apply

- (A) GENERAL
 1. A permit application should be submitted so as to arrive at the Zone 7 office five days prior to proposed starting date.
 2. Submit to Zone 7 within 60 days after completion of permitted work the original Department of Water Resources Water Well Drillers Report or equivalent for well projects, or drilling logs and location sketch for geotechnical projects.
 3. Permit is void if project not begun within 90 days of approval date.
- B. WATER SUPPLY WELLS
 1. Minimum surface seal diameter is four inches greater than the well casing diameter.
 2. Minimum seal depth is 50 feet for municipal and industrial wells or 20 feet for domestic and irrigation wells unless a lesser depth is specially approved.
 3. Grout placed by tremie.
 4. An access port at least 0.5 inches in diameter is required on the wellhead for water level measurements.
 5. A sample port is required on the discharge pipe near the wellhead.
- C. GROUNDWATER MONITORING WELLS INCLUDING PIEZOMETERS
 1. Minimum surface seal diameter is four inches greater than the well or piezometer casing diameter.
 2. Minimum seal depth for monitoring wells is the maximum depth, practicable or 20 feet.
 3. Grout placed by tremie.
- (D) GEOTECHNICAL. Backfill bore hole with compacted cuttings or heavy bentonite and upper two feet with compacted material. In areas of known or suspected contamination, tremied cement grout shall be used in place of compacted cuttings.
- E. CATHODIC. Fill hole above anode zone with concrete placed by tremie.
- F. WELL DESTRUCTION. See attached.
- (G) SPECIAL CONDITIONS. Submit to Zone 7 within 60 days after completion of permitted work the well installation report including all soil and water laboratory analysis results.

Approved [Signature] Date 9/15/04
Wyman Hong



Cambria Environmental Technology, Inc.
 5900 Hollis Street, Suite A
 Emeryville, CA 94608
 Telephone: (510) 420-0700
 Fax: (510) 420-9170

BORING/WELL LOG

CLIENT NAME	Shell Oil Products Company	BORING/WELL NAME	SB-1
JOB/SITE NAME	3790 Hopyard, Pleasanton	DRILLING STARTED	04-Oct-04
LOCATION	3790 Hopyard Road, Pleasanton, CA	DRILLING COMPLETED	08-Oct-04
PROJECT NUMBER	246-0497	WELL DEVELOPMENT DATE (YIELD)	NA
DRILLER	Vironex	GROUND SURFACE ELEVATION	
DRILLING METHOD	Hydraulic push	TOP OF CASING ELEVATION	NA
BORING DIAMETER	2"	SCREENED INTERVAL	NA
LOGGED BY	Ron Barone	DEPTH TO WATER (First Encountered)	NA
REVIEWED BY	Ana Friel	DEPTH TO WATER (Static)	NA
REMARKS	Sample Tube Moist at 12 fbg; No Groundwater Recharged in Temporary Casing Left Overnight.		

PID (ppm)	TPHg (ppm)	BLOW COUNTS	SAMPLE ID	EXTENT	DEPTH (ft bgs)	U.S.C.S.	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	CONTACT DEPTH (ft bgs)	WELL DIAGRAM
								CONCRETE	0.7	
99	<1.0		SB-1-2.5					CLAY (CL); gray; stiff; dry to moist; 75% clay, 20% silt, 5% gravel; low to medium plasticity.		
21	<1.0		SB-1-5.0		5			CLAY (CL); gray; stiff; dry to moist; 95% clay, 5% silt; low to medium plasticity.		
19	2.4		SB-1-10.5		10	CL		CLAY (CL); dark gray; very stiff; dry; 100% clay; low plasticity.		
9	<4.2		SB-1-15.5		15			CLAY (CL); dark gray; very stiff; moist; 100% clay; low plasticity.		
147	300		SB-1-19.5		20			CLAY (CL); dark gray; hard; dry; 100% clay; low plasticity.		
2									24.2	Bottom of Boring @ 24.2 ft

WELL LOG (PID/TPHG) G:\PLEASA-1\GINT\3790HC-1.GPJ DEFAULT.GDT 2/1/05



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BORING/WELL LOG

CLIENT NAME	Shell Oil Products Company	BORING/WELL NAME	SB-2
JOB/SITE NAME	3790 Hopyard, Pleasanton	DRILLING STARTED	04-Oct-04
LOCATION	3790 Hopyard Road, Pleasanton, CA	DRILLING COMPLETED	08-Oct-04
PROJECT NUMBER	246-0497	WELL DEVELOPMENT DATE (YIELD)	NA
DRILLER	Vironex	GROUND SURFACE ELEVATION	
DRILLING METHOD	Hydraulic push	TOP OF CASING ELEVATION	NA
BORING DIAMETER	2"	SCREENED INTERVAL	NA
LOGGED BY	Ron Barone	DEPTH TO WATER (First Encountered)	NA
REVIEWED BY	Ana Friel	DEPTH TO WATER (Static)	NA
REMARKS	No Groundwater Recharge		

PID (ppm)	TPHG (ppm)	BLOW COUNTS	SAMPLE ID	EXTENT DEPTH (ft bgs)	U.S.C.S.	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	CONTACT DEPTH (ft bgs)	WELL DIAGRAM
							CONCRETE	0.7	<p>← Portland Type I/II</p> <p>Bottom of Boring @ 26.2 ft</p>
99	<1.0		SB-2-2.5	2.5			CLAY (CL); gray; stiff; dry to moist; 80% clay, 20% silt; low plasticity.		
21	<1.0		SB-2-5.0	5.0			CLAY (CL); gray; stiff; dry-moist; 85% clay, 15% silt; low to medium plasticity.		
12	<1.0		SB-2-10.0	10.0	CL		CLAY (CL); gray; very stiff; dry; 100% clay; no to low plasticity.		
11	<1.0		SB-2-15.0	15.0	CL		CLAY (CL); gray; very stiff; dry; 100% clay; low to medium plasticity.		
194	890		SB-2-19.5	19.5	CL		CLAY (CL); gray; very stiff; dry; 100% clay; low to medium plasticity.		
2	<4.5		SB-2-25.0	25.0	CL		CLAY (CL); gray; very stiff; dry; 100% clay; low plasticity.	26.2	

WELL LOG (PID/TPHG) G:\PLEASANTON\NGINTS780HD-1.GPJ DEFAULT.GDT 2/4/05



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BORING/WELL LOG

CLIENT NAME	Shell Oil Products Company	BORING/WELL NAME	SB-3
JOB/SITE NAME	3790 Hopyard, Pleasanton	DRILLING STARTED	05-Oct-04
LOCATION	3790 Hopyard Road, Pleasanton, CA	DRILLING COMPLETED	08-Oct-04
PROJECT NUMBER	246-0497	WELL DEVELOPMENT DATE (YIELD)	NA
DRILLER	Vironex	GROUND SURFACE ELEVATION	
DRILLING METHOD	Hydraulic push	TOP OF CASING ELEVATION	NA
BORING DIAMETER	2"	SCREENED INTERVAL	NA
LOGGED BY	Ron Barone	DEPTH TO WATER (First Encountered)	NA
REVIEWED BY	Ana Friel	DEPTH TO WATER (Static)	NA
REMARKS	No Groundwater Recharge		

PID (ppm)	TPHg (ppm)	BLOW COUNTS	SAMPLE ID	EXTENT	DEPTH (ft bgs)	U.S.C.S.	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	CONTACT DEPTH (ft bgs)	WELL DIAGRAM
682	950		SB-3-2.5		2.5			CONCRETE	0.6	<p>Portland Type 1/1</p> <p>Bottom of Boring @ 26.1 ft</p>
791	270		SB-3-5.0		5.0		CLAY (CL); gray; stiff, dry-moist; 95% clay, 5% silt; medium plasticity.			
132										
19	11		SB-3-10.0		10.0	CL	CLAY (CL); gray; stiff, moist; 100% clay; medium plasticity.			
119	1.5		SB-3-15.5		15.5		CLAY (CL); gray; stiff, moist; 100% clay; medium plasticity.			
2	<1.0		SB-3-19.5		19.5		CLAY (CL); gray with some brown mottling; stiff, moist; 100% clay; medium plasticity.			
27							CLAY (CL); gray with some brown mottling; stiff, moist; 100% clay; medium to high plasticity.	22.0		
3						CH				
18	4.5		SB-3-25.0		25.0				26.1	

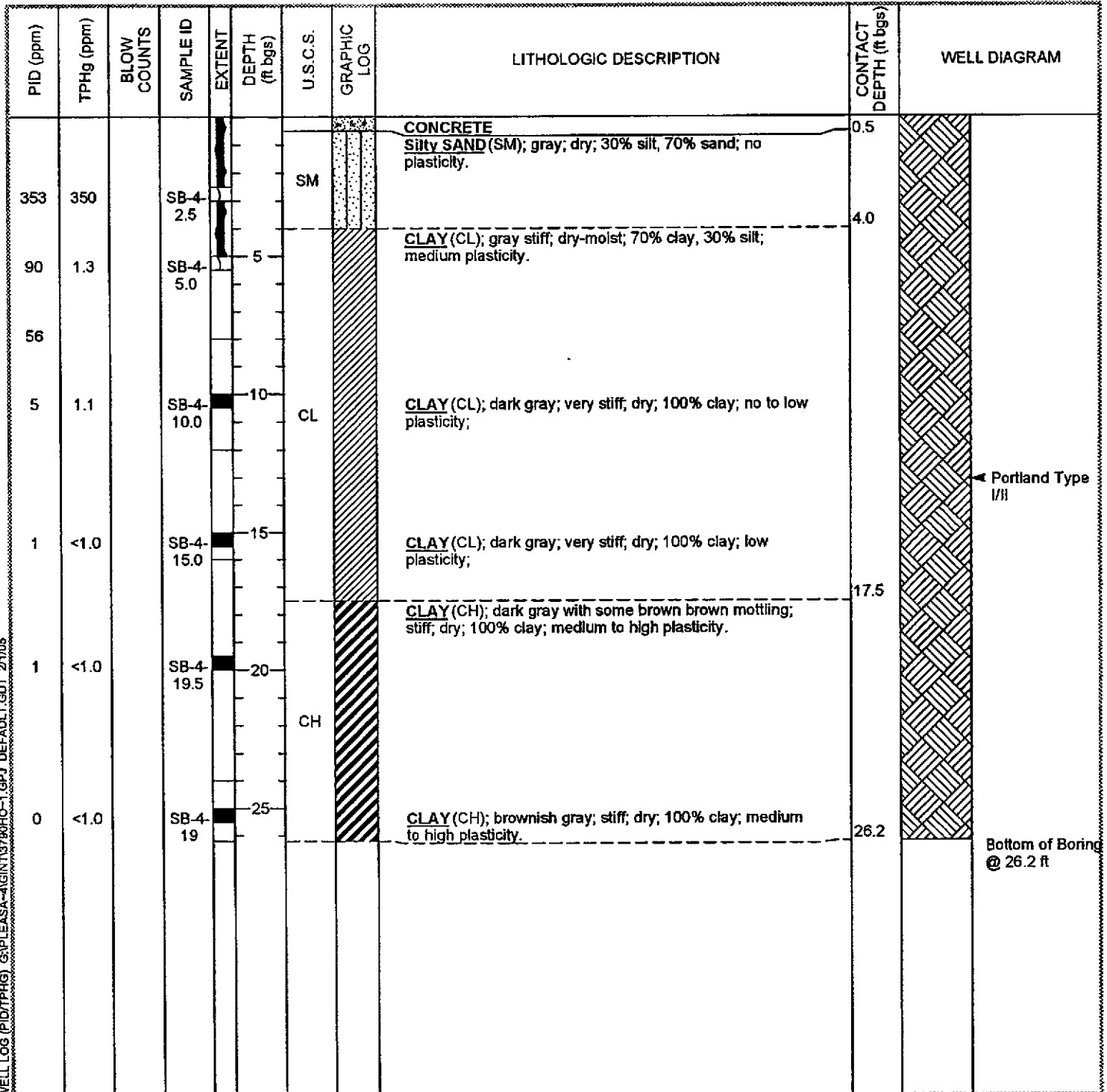
WELL LOG (PID/TPHG) C:\PI\EASA-4\GINT\3790HO-1.GPJ DEFAULT.GDT 2/1/05



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BORING/WELL LOG

CLIENT NAME	Shell Oil Products Company	BORING/WELL NAME	SB-4
JOB/SITE NAME	3790 Hopyard, Pleasanton	DRILLING STARTED	04-Oct-04
LOCATION	3790 Hopyard Road, Pleasanton, CA	DRILLING COMPLETED	08-Oct-04
PROJECT NUMBER	246-0497	WELL DEVELOPMENT DATE (YIELD)	NA
DRILLER	Vironex	GROUND SURFACE ELEVATION	
DRILLING METHOD	Hydraulic push	TOP OF CASING ELEVATION	NA
BORING DIAMETER	2"	SCREENED INTERVAL	NA
LOGGED BY	Ron Barone	DEPTH TO WATER (First Encountered)	NA
REVIEWED BY	Ana Friel	DEPTH TO WATER (Static)	NA
REMARKS	No Groundwater Recharge		



WELL LOG (PID/TPHG) C:\PLEASA-4\GINT\3790HO-1.GPJ DEFAULT.GDT 2/1/05



CLIENT NAME	Shell Oil Products Company	BORING/WELL NAME	SB-5
JOB/SITE NAME	3790 Hopyard, Pleasanton	DRILLING STARTED	04-Oct-04
LOCATION	3790 Hopyard Road, Pleasanton, CA	DRILLING COMPLETED	08-Oct-04
PROJECT NUMBER	246-0497	WELL DEVELOPMENT DATE (YIELD)	NA
DRILLER	Vironex	GROUND SURFACE ELEVATION	
DRILLING METHOD	Hydraulic push	TOP OF CASING ELEVATION	NA
BORING DIAMETER	2"	SCREENED INTERVAL	NA
LOGGED BY	Ron Barone	DEPTH TO WATER (First Encountered)	NA
REVIEWED BY	Ana Friel	DEPTH TO WATER (Static)	14.7 ft (08-Oct-04)

REMARKS

PID (ppm)	TPHg (ppm)	BLOW COUNTS	SAMPLE ID	EXTENT	DEPTH (ft bgs)	U.S.C.S.	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	CONTACT DEPTH (ft bgs)	WELL DIAGRAM
4	<1.0		SB-5-2.5		0.3	ML		CONCRETE Silty SAND (ML); brown; dry-moist; 5% clay, 30% silt, 60% sand, 5% gravel; no to low plasticity.	0.3	
57	1.0		SB-5-5.0		4.0	CL		CLAY (CL) ; gray; dry to moist; 70% clay, 25% silt, 5% sand; medium plasticity.	4.0	
14	1.6		SB-5-9.5		10	CL		CLAY (CL) ; dark gray; stiff, dry; 100% clay; low to medium plasticity.	12.0	
46	80		SB-5-15.0		15	CH		CLAY (CH) ; dark gray; stiff, moist; 100% clay; medium to high plasticity.	12.0	
7	6.1		SB-5-19.5		20	CH		CLAY (CH) ; dark gray; stiff, dry to moist; 100% clay; medium to high plasticity.	12.0	
			SB-5-25.0		25	CH		CLAY (CH) ; brown; very stiff.	27.9	
									27.9	Bottom of Boring @ 27.8 ft

WELL LOG (PID/TPHG) G:\PLEASA-4\GINT\379040-1.GPJ DEFAULT.GDT 2/1/05



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BORING/WELL LOG

CLIENT NAME	Shell Oil Products Company	BORING/WELL NAME	SB-7
JOB/SITE NAME	3790 Hopyard, Pleasanton	DRILLING STARTED	05-Oct-04
LOCATION	3790 Hopyard Road, Pleasanton, CA	DRILLING COMPLETED	08-Oct-04
PROJECT NUMBER	246-0497	WELL DEVELOPMENT DATE (YIELD)	NA
DRILLER	Vironex	GROUND SURFACE ELEVATION	
DRILLING METHOD	Hydraulic push	TOP OF CASING ELEVATION	NA
BORING DIAMETER	2"	SCREENED INTERVAL	NA
LOGGED BY	Ron Barone	DEPTH TO WATER (First Encountered)	NA
REVIEWED BY	Ana Friel	DEPTH TO WATER (Static)	22.3 ft (08-Oct-04)

REMARKS

PID (ppm)	TPHg (ppm)	BLOW COUNTS	SAMPLE ID	EXTENT	DEPTH (ft bgs)	U.S.C.S.	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	CONTACT DEPTH (ft bgs)	WELL DIAGRAM
								CONCRETE	0.6	
7	<1.0		SB-7-2.5			CH		CLAY (CH); gray; stiff; dry; 95% clay, 5% silt; medium plasticity.		
7	<1.0		SB-7-5.0		5					
									7.5	
10	2.8		SB-7-10.0		10			CLAY (CL); gray; very stiff; dry; 100% clay; non to low plasticity.		
11			SB-7-15.0		15	CL		CLAY (CL); dark gray; very stiff; dry; 100% clay; low plasticity.		← Portland Type VII
135	15		SB-7-19.5		20			CLAY (CL); dark gray; very stiff; dry; 100% clay; low to medium plasticity.		
77										
52										
3.8	1.7		SB-7-25.0		25			CLAY (CL); dark gray; very stiff; dry; 100% clay; low to medium plasticity.		
									28.0	
										Bottom of Boring @ 27.9 ft TEST

WELL LOG (PID/TPHG) G:\PLEASA-4\GINT13790HO-1.GPJ DEFAULT.GDT 2/1/05



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BORING/WELL LOG

CLIENT NAME	Shell Oil Products Company	BORING/WELL NAME	SB-8
JOB/SITE NAME	3790 Hopyard, Pleasanton	DRILLING STARTED	08-Oct-04
LOCATION	3790 Hopyard Road, Pleasanton, CA	DRILLING COMPLETED	08-Oct-04
PROJECT NUMBER	246-0497	WELL DEVELOPMENT DATE (YIELD)	NA
DRILLER	Vironex	GROUND SURFACE ELEVATION	
DRILLING METHOD	Hand Auger	TOP OF CASING ELEVATION	NA
BORING DIAMETER	4"	SCREENED INTERVAL	NA
LOGGED BY	Ron Barone	DEPTH TO WATER (First Encountered)	NA
REVIEWED BY	Ana Friel	DEPTH TO WATER (Static)	NA
REMARKS	Due to Rig Access Difficulties, Boring Was Extended Using Hand Auger; Refusal of Hand Auger at 10 fbg.		

PID (ppm)	TPHg (ppm)	BLOW COUNTS	SAMPLE ID	EXTENT	DEPTH (ft bgs)	U.S.C.S.	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	CONTACT DEPTH (ft bgs)	WELL DIAGRAM
								TOPSOIL, brownish gray; 90% clay, 10% sand; low to medium plasticity.	3.3	<p>Portland Type VII</p>
0	<1.0		SB-8-5.0		5	CL	CLAY (CL); brownish gray; very stiff; dry; 100% clay; low to medium plasticity.			
4										
5.4	<1.0		SB-8-10.0		10			CLAY (CL); brownish gray; very stiff; dry; 100% clay; low to medium plasticity.	11.0	Bottom of Boring @ 11 ft

WELL LOG (PID/TPHG) Q:\PLEASE-4\GINT\3790HO-1.GPJ DEFAULT.GDT 2/1/05



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BORING/WELL LOG

CLIENT NAME	Shell Oil Products Company	BORING/WELL NAME	SB-9
JOB/SITE NAME	3790 Hopyard, Pleasanton	DRILLING STARTED	05-Oct-04
LOCATION	3790 Hopyard Road, Pleasanton, CA	DRILLING COMPLETED	07-Oct-04
PROJECT NUMBER	246-0497	WELL DEVELOPMENT DATE (YIELD)	NA
DRILLER	Vironex	GROUND SURFACE ELEVATION	
DRILLING METHOD	Hydraulic push	TOP OF CASING ELEVATION	NA
BORING DIAMETER	2"	SCREENED INTERVAL	NA
LOGGED BY	Ron Barone	DEPTH TO WATER (First Encountered)	23.0 ft (07-Oct-04)
REVIEWED BY	Ana Friel	DEPTH TO WATER (Static)	15.9 ft (07-Oct-04)
REMARKS			

PID (ppm)	TPHg (ppm)	BLOW COUNTS	SAMPLE ID	EXTENT	DEPTH (ft bgs)	U.S.C.S.	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	CONTACT DEPTH (ft bgs)	WELL DIAGRAM
								CONCRETE	0.6	
								FILL gravels with silt matrix	1.0	
1.6	<1.0		SB-9-2.5					CLAY with gravel(CL); brownish gray; stiff; dry to moist; 80% clay, 5% silt, 15% gravel; low to medium plasticity.		
1.7	<1.0		SB-9-5.0		5			CLAY (CL); gray; stiff; dry to moist; 95% clay, 5% silt; medium plasticity.		
14	<4.7		SB-9-10.0		10			CLAY (CL); gray; stiff; dry to moist; 100% clay; low plasticity.		
						CL				
36	96		SB-9-15.5		15			CLAY (CL); gray; stiff; dry to moist; 100% clay; low plasticity.		
6	<4.1		SB-9-21.0		20			CLAY (CL); gray; stiff; moist; 100% clay; medium plasticity.		
									24.0	Bottom of Boring @ 24 ft

WELL LOG (PID/TPHG) C:\PLEASEA-NG\INT9700HO-1.GPJ DEFAULT.GDT 2/1/05



CLIENT NAME	Shell Oil Products Company	BORING/WELL NAME	SB-11
JOB/SITE NAME	3790 Hopyard, Pleasanton	DRILLING STARTED	05-Oct-04
LOCATION	3790 Hopyard Road, Pleasanton, CA	DRILLING COMPLETED	07-Oct-04
PROJECT NUMBER	246-0497	WELL DEVELOPMENT DATE (YIELD)	NA
DRILLER	Vironex	GROUND SURFACE ELEVATION	
DRILLING METHOD	Hydraulic push	TOP OF CASING ELEVATION	NA
BORING DIAMETER	2"	SCREENED INTERVAL	NA
LOGGED BY	Ron Barone	DEPTH TO WATER (First Encountered)	NA
REVIEWED BY	Ana Friel	DEPTH TO WATER (Static)	NA
REMARKS	No Groundwater Recharge		

PID (ppm)	TPHg (ppm)	BLOW COUNTS	SAMPLE ID	EXTENT	DEPTH (ft bgs)	U.S.C.S.	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	CONTACT DEPTH (ft bgs)	WELL DIAGRAM
								CONCRETE	0.6	<p>Portland Type I/II</p> <p>Bottom of Boring @ 28.1 ft</p>
	<1.0		SB-11			ML		Sandy SILT (ML) ; gray; dry; 65% silt, 30% sand, 5% gravels; no plasticity.	4.0	
276	220		SB-11		5			CLAY (CL) ; gray; stiff; dry to moist; 85% clay, 10% sand; 5% gravel; low to medium plasticity.		
7.9			SB-11							
8	<1.0		SB-11		10			CLAY (CL) ; gray; stiff; dry; 95% clay, 5% silt; low plasticity.		
37	<50.0		SB-11		15	CL		CLAY (CL) ; gray; stiff; dry; 100% clay; low plasticity.		
116	2.6		SB-11		20			CLAY (CL) ; dark gray; stiff; dry; 100% clay; low plasticity.		
10										
103	3.2		SB-11		25			CLAY (CL) ; dark gray; stiff; dry; 100% clay; low to medium plasticity.		
									28.1	

WELL LOG (PID/TPHG) G:\PLEASA-4\GINT\3790HC-1.GPJ_DEFAULT.GDT 2/1/05



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BORING/WELL LOG

CLIENT NAME	Shell Oil Products Company	BORING/WELL NAME	SB-12
JOB/SITE NAME	3790 Hopyard, Pleasanton	DRILLING STARTED	06-Oct-04
LOCATION	3790 Hopyard Road, Pleasanton, CA	DRILLING COMPLETED	06-Oct-04
PROJECT NUMBER	246-0497	WELL DEVELOPMENT DATE (YIELD)	NA
DRILLER	Vironex	GROUND SURFACE ELEVATION	
DRILLING METHOD	Hydraulic push	TOP OF CASING ELEVATION	NA
BORING DIAMETER	2"	SCREENED INTERVAL	NA
LOGGED BY	Ron Barone	DEPTH TO WATER (First Encountered)	NA
REVIEWED BY	Ana Friel	DEPTH TO WATER (Static)	23.0 ft (06-Oct-04)

REMARKS

PID (ppm)	TPHg (ppm)	BLOW COUNTS	SAMPLE ID	EXTENT	DEPTH (ft bgs)	U.S.C.S.	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	CONTACT DEPTH (ft bgs)	WELL DIAGRAM
0	<1.0		SB-12 -2.5			GC		CONCRETE	0.6	
								GRAVEL with Sand	1.0	
								Sandy GRAVEL with Clay (GC); brownish gray; loose; dry; 15% clay, 35% sand, 50% gravel, no plasticity.	4.0	
1.4	<1.0		SB-12 -5.0		5			CLAY (CL); gray; stiff; dry; 95% clay, 5% gravels; medium plasticity.		
11	<1.0		SB-12 -10.0		10			CLAY (CL); gray; very stiff; dry; 100% clay; no to low plasticity.		
89	5.0		SB-12 -15.0		15	CL		CLAY (CL); gray; very stiff; dry; 100% clay; no to low plasticity.		
266	430		SB-12 -20.0		20			CLAY (CL); gray; very stiff; dry; 100% clay; medium plasticity.		
21	<4.7		SB-12 -24.5		25			CLAY (CL); gray; very stiff; dry; 100% clay; medium plasticity.		
110	280		SB-12 -26.0		26.0			CLAY (CL); gray; very stiff; dry; 100% clay; medium plasticity.	27.0	Bottom of Boring @ 27 ft

WELL LOG (PID/TPHG) G:\PLEASA-4\GINT\3790HO-1.GPJ DEFAULT.GDT 2/105



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BORING/WELL LOG

CLIENT NAME	Shell Oil Products Company	BORING/WELL NAME	SB-13
JOB/SITE NAME	3790 Hopyard, Pleasanton	DRILLING STARTED	05-Oct-04
LOCATION	3790 Hopyard Road, Pleasanton, CA	DRILLING COMPLETED	07-Oct-04
PROJECT NUMBER	246-0497	WELL DEVELOPMENT DATE (YIELD)	NA
DRILLER	Vironex	GROUND SURFACE ELEVATION	
DRILLING METHOD	Hydraulic push	TOP OF CASING ELEVATION	NA
BORING DIAMETER	2"	SCREENED INTERVAL	NA
LOGGED BY	Ron Barone	DEPTH TO WATER (First Encountered)	NA
REVIEWED BY	Ana Friel	DEPTH TO WATER (Static)	18.1 ft (07-Oct-04)
REMARKS	Temporay Well Casing Left Open Overnight For Groundwater Recharge		

PID (ppm)	TPHg (ppm)	BLOW COUNTS	SAMPLE ID	EXTENT	DEPTH (ft bgs)	U.S.C.S.	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	CONTACT DEPTH (ft bgs)	WELL DIAGRAM
								CONCRETE	0.6	
								CLAY (CL); brownish gray; stiff; dry; 90% clay, 10% silt; medium plasticity.		
2	<1.0		SB-13 -3.0		3.0					
	<1.0		SB-13 -5.0		5.0			CLAY (CL); gray; stiff; 95% clay, 5% gravels; medium plasticity.		
27	3.6		SB-13 -10.0		10.0	CL		CLAY (CL); dark gray; very stiff; dry; 100% clay; low plasticity.		
17	2.7		SB-13 -15.0		15.0			CLAY (CL); dark gray; very stiff; dry; 100% clay; low plasticity.		
298 101	<1.0		SB-13 -20.0		20.0			CLAY (CL); dark gray; very stiff; dry; 100% clay; low plasticity.		
									24.0	Bottom of Boring @ 24 ft

WELL LOG (PID/TPHG) C:\P\LEAS-4\GINT\9790HO-1.GPJ DEFAULT.GDT 2/1/05



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BORING/WELL LOG

CLIENT NAME	Shell Oil Products Company	BORING/WELL NAME	SB-14
JOB/SITE NAME	3790 Hopyard, Pleasanton	DRILLING STARTED	05-Oct-04
LOCATION	3790 Hopyard Road, Pleasanton, CA	DRILLING COMPLETED	07-Oct-04
PROJECT NUMBER	246-0497	WELL DEVELOPMENT DATE (YIELD)	NA
DRILLER	Vironex	GROUND SURFACE ELEVATION	
DRILLING METHOD	Hydraulic push	TOP OF CASING ELEVATION	NA
BORING DIAMETER	2"	SCREENED INTERVAL	NA
LOGGED BY	Ron Barone	DEPTH TO WATER (First Encountered)	NA
REVIEWED BY	Ana Friel	DEPTH TO WATER (Static)	NA
REMARKS	No Groundwater Recharge		

PID (ppm)	TPHg (ppm)	BLOW COUNTS	SAMPLE ID	EXTENT	DEPTH (ft bgs)	U.S.C.S.	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	CONTACT DEPTH (ft bgs)	WELL DIAGRAM
								CONCRETE	0.6	
2	<1.0		SB-14	-2.5				CLAY (CL) ; brown; 70% clay, 20% silt, 5% sand, 5% gravel; medium plasticity.		
	<1.0		SB-14	-5.0				CLAY with gravel (CL) ; gray; stiff, dry; 90% clay, 10% gravel; medium plasticity.		
			SB-14	-5.0	5			CLAY (CL) ; gray; very stiff; dry to moist; 100% clay; no to low plasticity.		
21	1.9		SB-14	-10.0	10	CL		CLAY (CL) ; gray; very stiff; dry to moist; 100% clay; no to low plasticity.		
113	8.2		SB-14	-15.0	15			CLAY (CL) ; gray; very stiff; dry to moist; 100% clay; no to low plasticity.		
144	<50		SB-14	-20.0	20			CLAY (CL) ; gray; very stiff; dry to moist; 100% clay; low to medium plasticity.		
5	2.3		SB-14	-25.0	25	CH		Light Green Staining CLAY (CL) ; gray; very stiff; dry to moist; 100% clay; medium to high plasticity.	25.0 26.5	Bottom of Boring @ 26.5 ft

WELL LOG (PID/TPHG) G:\PLEASA-4\GINTS790HC-1.GPJ DEFAULT.GDT 2/1/05



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BORING/WELL LOG

CLIENT NAME	Shell Oil Products Company	BORING/WELL NAME	SB-15
JOB/SITE NAME	3790 Hopyard, Pleasanton	DRILLING STARTED	05-Oct-04
LOCATION	3790 Hopyard Road, Pleasanton, CA	DRILLING COMPLETED	07-Oct-04
PROJECT NUMBER	246-0497	WELL DEVELOPMENT DATE (YIELD)	NA
DRILLER	Vironex	GROUND SURFACE ELEVATION	
DRILLING METHOD	Hydraulic push	TOP OF CASING ELEVATION	NA
BORING DIAMETER	2"	SCREENED INTERVAL	NA
LOGGED BY	Ron Barone	DEPTH TO WATER (First Encountered)	NA
REVIEWED BY	Ana Friel	DEPTH TO WATER (Static)	NA
REMARKS	No Groundwater Recharge		

PID (ppm)	TPHg (ppm)	BLOW COUNTS	SAMPLE ID	EXTENT	DEPTH (ft bgs)	U.S.C.S.	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	CONTACT DEPTH (ft bgs)	WELL DIAGRAM
								CONCRETE	0.5	
5	<1.0		SB-15	-2.5		SW		SAND with gravel(SW); brown.	1.0	
172	5.9		SB-15	-5.0	5	CL		CLAY with gravel(CL); brownish gray; loose; dry; 75% clay, 5% silt, 20% gravel; low plasticity.		
								CLAY with gravel(CL); brownish gray; loose; dry; 55% clay, 45% gravel; no plasticity.	8.0	
								NO RECOVERY		
					10				12.0	
120	1.2		SB-15	-15.0	15			CLAY (CL); dark gray; very stiff; dry; 100% clay; low plasticity.		
								CLAY (CL); dark gray; very stiff; dry; 95% clay, 5% silt; low to medium plasticity.		
260	470		SB-15	-20.0	20	CL		CLAY (CL); dark gray; very stiff; dry; 95% clay, 5% silt; low to medium plasticity.		
62	<3.1		SB-15	-25.0	25			Grey and red staining		
								CLAY (CL); dark gray; very stiff; dry; 95% clay, 5% silt; low to medium plasticity.	26.4	
										Bottom of Boring @ 26.4 ft

WELL LOG (PID/TPHG) G:\PI\EASA-4\GINT\3790HO-1.GPJ DEFAULT.GDT 2/1/05

Appendix C
Disposal Documentation

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.

Manifest Document No. 04757

2. Page 1 of 1

3. Generator's Name and Mailing Address

SHELL OIL PRODUCTS LIS
9141 E STOCKTON BLVD #250
ELK GROVE, CA 95624

4. Generator's Phone (916) 684-6125

5. Transporter 1 Company Name

ECL

6. US EPA ID Number
CAD 9.8.2.030173

A. Transporter's Phone

1-800-881-1373

7. Transporter 2 Company Name

8. US EPA ID Number

B. Transporter's Phone

9. Designated Facility Name and Site Address

FORWARD
9999 SANTA AUSTIN
MONTECA, CA 95326

10. US EPA ID Number

CAD 9.9.0.79.4.133

C. Facility's Phone

209-982-4298

11. Waste Shipping Name and Description

a. C-SOIL

12. Containers

No.

Type

13. Total Quantity

14. Unit Wt/Vol

0.06 DM 03.000 P

D. Additional Descriptions for Materials Listed Above

SOIL CONTAMINATED WITH PETROLEUM HYDROCARBONS

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

WEAR PROPER PROTECTIVE EQUIPMENT WHILE HANDLING
WEIGHTS AND VOLUMES ARE APPROXIMATE
24 HR EMERGENCY CONTACT - 1-800-881-1373, ECL DISPATCH

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name

DAVE SOLIS

Signature

Dave Solis

Month Day Year

11/10/04

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

Johnnie White

Signature

[Signature]

Month Day Year

11/10/04

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

..../..../..

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

Signature

[Signature]

Month Day Year

11/10/04

TRANSPORTER #1

GENERATOR

TRANSPORTER

FACILITY

SHELL OIL PRODUCTS
 WILLIAM MERCHANT - RIPP #39465
 20945 S. WILMINGTON DRIVE
 CARSON, CA 90745
 Contract: 4937#

11 November 2004 10:04 am

ECT 12081

ELK GROVE

00 Gross Weight 15,880.00 LB
 Tare Weight 12,280.00 LB
 Net Weight 3,060.00 LB 1.53 TN

Inbound - SCALE TICKET

QTY	UNIT	DESCRIPTION	WEIGHT	PERCENTAGE	TOTAL
6.00	DR	11 CLASS II SOIL			
1.53	TN	20 RECORD TONS			

WEIGHMASTER CERTIFICATE THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature is in this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with Section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

GRID

MANIFEST #

DRIVER'S SIGNATURE



RECEIVED
 RECEIVED
 RECEIVED
 RECEIVED

Cambria Environmental Sonoma

October 20, 2004

270 Perkins Street
Sonoma, CA 95476

Attn.: Ana Friel

Project#: 246-0497

Project: 98995842

Site: 3790 Hopyard Rd., Pleasanton, CA

Attached is our report for your samples received on 10/08/2004 15:30

This report has been reviewed and approved for release. Reproduction of this report is permitted only in its entirety.

Please note that any unused portion of the samples will be discarded after 11/22/2004 unless you have requested otherwise.

We appreciate the opportunity to be of service to you. If you have any questions,

You can also contact me via email. My email address is: mbrewer@stl-inc.com

Sincerely,



Melissa Brewer
Project Manager

Total Lead

Cambria Environmental Sonoma

Attn.: Ana Friel

270 Perkins Street

Sonoma, CA 95476

Phone: (707) 442-2700 Fax: (707) 442-2700

Project: 246-0497

98995842

Received: 10/08/2004 15:30

Site: 3790 Hopyard Rd., Pleasanton, CA

Samples Reported

Sample Name	Date Sampled	Matrix	Lab #
SP-1	10/06/2004	Soil	1

Total Lead

Cambria Environmental Sonoma

Attn.: Ana Friel

270 Perkins Street
Sonoma, CA 95476
Phone: (707) 442-2700 Fax: (707) 442-2700

Project: 246-0497
98995842

Received: 10/08/2004 15:30

Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	3050B	Test(s):	6010B
Sample ID:	SP-1	Lab ID:	2004-10-0283-1
Sampled:	10/06/2004	Extracted:	10/11/2004 06:21
Matrix:	Soil	QC Batch#:	2004/10/11-02 15

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Lead	4.7	1.0	mg/Kg	1.00	10/11/2004 13:23	

Total Lead

Cambria Environmental Sonoma

Attn.: Ana Friel

270 Perkins Street

Sonoma, CA 95476

Phone: (707) 442-2700 Fax: (707) 442-2700

Project: 246-0497

98995842

Received: 10/08/2004 15:30

Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report					
Prep(s): 3050B				Test(s): 6010B	
Method: Blank		Soil		QC Batch # 2004/10/11-02-15	
MB: 2004/10/11-02-15-036				Date Extracted: 10/11/2004 06:21	
Compound	Conc.	RL	Unit	Analyzed	Flag
Lead	ND	1.0	mg/Kg	10/11/2004 12:24	

Total Lead

Cambria Environmental Sonoma

Attn.: Ana Friel

270 Perkins Street
Sonoma, CA 95476
Phone: (707) 442-2700 Fax: (707) 442-2700

Project: 246-0497
98995842

Received: 10/08/2004 15:30

Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report			
Prep(s): 3050B			Test(s): 6010B
Laboratory Control Spike		Soil	QC Batch # 2004/10/11-02-15
LCS 2004/10/11-02-15-037		Extracted: 10/11/2004	Analyzed: 10/11/2004-12-29
LCSD 2004/10/11-02-15-038		Extracted: 10/11/2004	Analyzed: 10/11/2004-12-30

Compound	Conc. mg/Kg		Exp.Conc.	Recovery %		RPD	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS
Lead	96.3	95.3	100.0	96.3	95.3	1.0	80-120	20		

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

Cambria Environmental Sonoma

Attn.: Ana Friel

270 Perkins Street

Sonoma, CA 95476

Phone: (707) 442-2700 Fax: (707) 442-2700

Project: 246-0497

98995842

Received: 10/08/2004 15:30

Site: 3790 Hopyard Rd., Pleasanton, CA

Samples Reported

Sample Name	Date Sampled	Matrix	Lab #
SP-1	10/06/2004	Soil	1

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

Cambria Environmental Sonoma

Attn.: Ana Friel

270 Perkins Street
Sonoma, CA 95476
Phone: (707) 442-2700 Fax: (707) 442-2700

Project: 246-0497
98995842

Received: 10/08/2004 15:30

Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SP-1	Lab ID:	2004-10-0283-1
Sampled:	10/06/2004	Extracted:	10/16/2004 04:39
Matrix:	Soil	QC Batch#:	2004/10/15-2A.66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	1.00	10/16/2004 04:39	
Benzene	ND	0.0050	mg/Kg	1.00	10/16/2004 04:39	
Toluene	ND	0.0050	mg/Kg	1.00	10/16/2004 04:39	
Ethyl benzene	ND	0.0050	mg/Kg	1.00	10/16/2004 04:39	
Total xylenes	ND	0.0050	mg/Kg	1.00	10/16/2004 04:39	
Surrogate(s)						
1,2-Dichloroethane-d4	99.0	76-124	%	1.00	10/16/2004 04:39	
Toluene-d8	92.2	75-116	%	1.00	10/16/2004 04:39	

Severn Trent Laboratories, Inc.

STL San Francisco * 1220 Quarry Lane, Pleasanton, CA 94566

Tel 925 484 1919 Fax 925 484 1096 * www.stl-inc.com * CA DHS ELAP# 2496

10/19/2004 15:06

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

Cambria Environmental Sonoma

Attn.: Ana Friel

270 Perkins Street
Sonoma, CA 95476
Phone: (707) 442-2700 Fax: (707) 442-2700

Project: 246-0497
98995842

Received: 10/08/2004 15:30

Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report			
Prep(s): 75030B			Test(s): 8260B
Method Blank	Soil		QC Batch # 2004/10/15-2A.66
MB: 2004/10/15-2A.66-015			Date Extracted: 10/15/2004 19:35

Compound	Conc.	RL	Unit	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	10/15/2004 08:14	
Benzene	ND	0.0050	mg/Kg	10/15/2004 08:14	
Toluene	ND	0.0050	mg/Kg	10/15/2004 08:14	
Ethyl benzene	ND	0.0050	mg/Kg	10/15/2004 08:14	
Total xylenes	ND	0.0050	mg/Kg	10/15/2004 08:14	
Surrogates(s)					
1,2-Dichloroethane-d4	90.6	76-124	%	10/15/2004 08:14	
Toluene-d8	93.8	75-116	%	10/15/2004 08:14	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

Cambria Environmental Sonoma

Attn.: Ana Friel

270 Perkins Street
Sonoma, CA 95476
Phone: (707) 442-2700 Fax: (707) 442-2700

Project: 246-0497
98995842

Received: 10/08/2004 15:30

Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report					
Prep(s): 5030B			Test(s): 8260B		
Laboratory Control Spike		Soil		QC Batch #: 2004/10/15-2A-66	
LCS	2004/10/15-2A-66-001	Extracted:	10/15/2004	Analyzed:	10/15/2004 18:50
LCSD	2004/10/15-2A-66-002	Extracted:	10/15/2004	Analyzed:	10/15/2004 19:12

Compound	Conc. mg/Kg		Exp. Conc.	Recovery %		RPD	Ctrl. Limits %		Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS
Benzene	0.0540	0.0524	0.05	108.0	104.8	3.0	69-129	20		
Toluene	0.0486	0.0472	0.05	97.2	94.4	2.9	70-130	20		
Surrogates(s)										
1,2-Dichloroethane-d4	435	417	500	87.0	83.4		76-124			
Toluene-d8	476	460	500	95.2	92.0		75-116			

87656

1220 Quarry Lane
Pleasanton, CA 94566

(925) 484-1919 (925) 484-1096 fax

Shell Project Manager to be Invoiced:

- SCIENCE & ENGINEERING
- TECHNICAL SERVICES
- CRIME LABORATORY

2004-10-0283

Karen Petryna

INCIDENT NUMBER (SEE ONLY)

9 8 9 9 5 8 4 2

SAP OR CRIME NUMBER (TS/CRMT)

DATE: 10/6/04

PAGE: 1 of 82

SAMPLER COMPANY: CAMBRIA ENVIRONMENTAL TECHNOLOGY INC		LOG CODE:	SITE ADDRESS (Street and City): 3790 Hopyard Rd, Pleasanton, CA		GLOBAL ID NO.: T0800101257
ADDRESS: 1868 Gage Lane, Eureka, CA, 95803		EDF DELIVERABLE TO (Preparation Partner Company):		PHONE NO. 1:	EMAIL: SonomaEDF@cambria-env.com
PROJECT CONTACT (Agency or POC Name) and Title: Ron Barone		CONSULTANT PROJECT NO.: 246-0497		LAB USE ONLY	
TELEPHONE: 707-442-2700	FAX: 707-442-2700	EMAIL: rbarone@cambria-env.com			

TURNAROUND TIME (BUSINESS DAYS):
 10 DAYS 5 DAYS 72 HOURS 48 HOURS 24 HOURS LESS THAN 24 HOURS

LA - RWQCL REPORT FORMAT LST AGENCY

ROOMS MTBE CONFIRMATION: HIGHEST _____ HIGHEST IN-BORING _____ ALL _____

SPECIAL INSTRUCTIONS OR NOTES: CHECK BOX IF EDO IS NOT NEEDED:

cc lab report: rbarone@cambria-env.com

REQUESTED ANALYSIS:

TPH - Purgable	TPH - Extractable (MTH)	BTEX	MTBE	IPA	5 Oxygenates	1,2 DCA and EDB	Ethanol	Methanol	VOCs by GC/MS	Semi-Volatiles by GC/MS	Lead	0 Total 0 ATC 0 TSP	LUFTS	0 Total 0 ATC 0 TSP	CAM17	0 Total 0 ATC 0 TSP	Test for Disposal (see attach)
																	X
																	X
																	X
																	X

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

TEMPERATURE ON RECEIPT: 4

FIELD USE ONLY	Field Sample Identification		SAMPLING:		MATRIX	NO. OF CONT.
	DATE	TIME	DATE	TIME		
	SP-1-A	10/6	1700	10/6	SO	1
	SP-1-B	5	1705	7	SO	1
	SP-1-C	7	1710	10/6	SO	1
	SP-1-D	10/6	1715		SO	1

Released by: (Signature) <i>R.B.</i>	Received by: (Signature) <i>Secure Location</i>	Date: 10/6/04	Time: 1850
Released by: (Signature) <i>[Signature]</i>	Received by: (Signature) <i>[Signature]</i>	Date: 10.08.04	Time: 1530
Released by: (Signature) <i>[Signature]</i>	Received by: (Signature) <i>[Signature]</i>	Date: 10.08.04	Time: 1730

INSTRUCTIONS: Write with Blue Pen, Green in Pk, Yellow and Pink in Clac.

Pleasanton 3790 Hopyard Road FIELD ACTIVITIES Geoprobe borings 10-04 (3790 Hopyard, Pleasanton, COC.xls) STL

10/18/00 Revision

COC Graphs (714) 838-7137

2004-10-0283

This information is business proprietary and confidential and must not be divulged or shared outside the company. The use of this information is strictly for the purpose of doing business with the Centralized Residual Management Team (CRMT). Upon termination of the relationship with the CRMT, this information is not to be forwarded, duplicated, shared or used for any purpose other than for the documentation of past actions.

RESIDUAL MANAGEMENT PROCEDURE

ISSUED DATE: 08/01/01
CANCELS ISSUE:
ISSUED BY: LRR

RESIDUAL STREAM: SOIL WITH UNLEADED GASOLINE

ENDOR: ALLIED-BFI

LOCATION: ALLIED WASTE - MANTECA
9999 SOUTH AUSTIN ROAD
MANTECA, CA 95335

CALIFORNIA - TRANSPORTATION AND RETAIL

TEST - EPA 80218/82608 (IF BENZENE IS > OR = TO 10 MG/KG THEN TCLP BENZENE IS REQUIRED)

AM METALS = TTLC METALS - LEAD ONLY

STLC ON ALL TTLC METALS 10 TIMES STLC MAXIMUM

TTLC LEAD => 13 MG/KG REQUIRES ORGANIC LEAD ANALYSIS

IF ANY TTLC TOTAL METAL IS > OR = TO 20 TIMES TCLP REGULATORY LEVELS, TCLP IS REQUIRED

TOTAL PETROLEUM HYDROCARBONS, METHOD 418.1 OR 8015 - GASOLINE

USE METHOD 82608 (GC/MS)

AQUATIC BIOASSAY (FISH TOX) IS ONLY TO BE RUN ON SAMPLES > OR = TO 5000 PPM TPH. AQUATIC BIOASSAY (FISH TOX) = PART 900 OF STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER (15TH EDITION)

LABORATORY INSTRUCTIONS (MINIMUM GUIDELINES ONLY)

ALTERNATE APPROVED TEST METHODS PER SW846 ARE ALSO ACCEPTABLE

ALL REQUIRED TESTS ON COMPOSITE (MAX 4:1)

LABORATORY IS TO SUPPLY QA/QC INFORMATION WITH ALL ANALYTICAL REPORTS

MAIL OR FAX ALL ANALYSIS TO THE CENTRALIZED RESIDUAL MANAGEMENT TEAM

PROCEDURE ORIGINAL DATE: 08/01/01
PROCEDURE REVISED DATE: 08/01/01

Appendix D

Certified Analytical Laboratory Reports

Cambria Environmental Sonoma

October 28, 2004

270 Perkins Street
Sonoma, CA 95476

Attn.: Ana Friel

Project#: 246-0497

Project: 98995842

Site: 3790 Hopyard Rd., Pleasanton, CA

Attached is our report for your samples received on 10/08/2004 15:38


This report has been reviewed and approved for release. Reproduction of this report is permitted only in its entirety.

Please note that any unused portion of the samples will be discarded after 11/22/2004 unless you have requested otherwise.

We appreciate the opportunity to be of service to you. If you have any questions,

You can also contact me via email. My email address is: mbrewer@stl-inc.com

Sincerely,



Melissa Brewer
Project Manager

Severn Trent Laboratories, Inc.

STL San Francisco * 1220 Quarry Lane, Pleasanton, CA 94566

Tel 925 484 1919 Fax 925 484 1096 * www.stl-inc.com * CA DHS ELAP# 2496

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

Cambria Environmental Sonoma

Attn.: Ana Friel

270 Perkins Street

Sonoma, CA 95476

Phone: (707) 442-2700 Fax: (707) 442-2700

Project: 246-0497

98995842

Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Samples Reported

Sample Name	Date Sampled	Matrix	Lab #
SB-5-2.5	10/04/2004 12:09	Soil	1
SB-5-5.0	10/04/2004 12:15	Soil	2
SB-4-5.0	10/04/2004 13:02	Soil	4
SB-1-2.5	10/04/2004 13:27	Soil	5
SB-1-5.0	10/04/2004 13:35	Soil	6
SB-2-2.5	10/04/2004 14:02	Soil	7
SB-2-5.0	10/04/2004 14:38	Soil	8
SB-7-2.5	10/05/2004 07:50	Soil	9
SB-7-5.0	10/05/2004 08:03	Soil	10
SB-13-3.0	10/05/2004 12:46	Soil	12
SB-13-5.0	10/05/2004 12:58	Soil	13
SB-11-2.5	10/05/2004	Soil	14
SB-14-2.5	10/05/2004 14:56	Soil	15
SB-14-5.0	10/05/2004 15:02	Soil	16
SB-9-2.5	10/05/2004 15:36	Soil	17
SB-15-2.5	10/05/2004 16:43	Soil	18
SB-15-5.0	10/05/2004 16:50	Soil	19
SB-9-5.0	10/05/2004 15:45	Soil	20
SB-12-2.5	10/06/2004 08:16	Soil	23
SB-12-5.0	10/06/2004 08:24	Soil	24
SB-10-2.5	10/06/2004 12:30	Soil	26
SB-12-10.0	10/06/2004 13:40	Soil	27
SB-12-15.0	10/06/2004 13:47	Soil	28
SB-12-24.5	10/06/2004 14:10	Soil	30
SB-13-10.0	10/06/2004 15:19	Soil	32
SB-13-15.0	10/06/2004 15:30	Soil	33
SB-13-20.0	10/06/2004 15:50	Soil	34
SB-16-2.5	10/06/2004 11:30	Soil	35
SB-11-25.0	10/07/2004 12:15	Soil	36
SB-9-10.0	10/07/2004 13:29	Soil	37
SB-9-21.0	10/07/2004 14:00	Soil	39
SB-1-10.5	10/07/2004 15:11	Soil	41

Severn Trent Laboratories, Inc.

STL San Francisco * 1220 Quarry Lane, Pleasanton, CA 94566

Tel 925 484 1919 Fax 925 484 1096 * www.stl-inc.com * CA DHS ELAP# 2496

10/28/2004 14:08

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

Cambria Environmental Sonoma

Attn.: Ana Friel

270 Perkins Street
Sonoma, CA 95476
Phone: (707) 442-2700 Fax: (707) 442-2700

Project: 246-0497
98995842

Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Samples Reported

Sample Name	Date Sampled	Matrix	Lab #
SB-1-15.5	10/07/2004 15:20	Soil	42
SB-7-10.0	10/07/2004 16:40	Soil	44
SB-7-15.0	10/07/2004 16:50	Soil	45
SB-7-19.5	10/07/2004 16:57	Soil	46
SB-7-25.0	10/07/2004 17:15	Soil	47
SB-14-10.0	10/07/2004 08:10	Soil	50
SB-14-15.0	10/07/2004 08:20	Soil	51
SB-15-15.0	10/07/2004 10:20	Soil	53
SB-15-25.0	10/07/2004 10:55	Soil	55
SB-11-10.0	10/07/2004 11:37	Soil	56
SB-11-20.0	10/07/2004 11:57	Soil	58
SB-14-25.0	10/07/2004 09:00	Soil	59

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

Cambria Environmental Sonoma

Attn.: Ana Friel

270 Perkins Street
Sonoma, CA 95476
Phone: (707) 442-2700 Fax: (707) 442-2700

Project: 246-0497
98995842

Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-5-2.5	Lab ID:	2004-10-0328 - 1
Sampled:	10/04/2004 12:09	Extracted:	10/16/2004 00:54
Matrix:	Soil	QC Batch#:	2004/10/15-2A.66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	1.00	10/16/2004 00:54	
Benzene	ND	0.0050	mg/Kg	1.00	10/16/2004 00:54	
Toluene	ND	0.0050	mg/Kg	1.00	10/16/2004 00:54	
Ethyl benzene	ND	0.0050	mg/Kg	1.00	10/16/2004 00:54	
Total xylenes	ND	0.0050	mg/Kg	1.00	10/16/2004 00:54	
tert-Butyl alcohol (TBA)	ND	0.010	mg/Kg	1.00	10/16/2004 00:54	
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/Kg	1.00	10/16/2004 00:54	
Surrogate(s)						
1,2-Dichloroethane-d4	103.1	76-124	%	1.00	10/16/2004 00:54	
Toluene-d8	91.1	75-116	%	1.00	10/16/2004 00:54	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

Cambria Environmental Sonoma

Attn.: Ana Friel

270 Perkins Street
Sonoma, CA 95476
Phone: (707) 442-2700 Fax: (707) 442-2700

Project: 246-0497
98995842

Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s): 5030B	Test(s): 8260B
Sample ID: SB-5-5.0	Lab ID: 2004-10-0328 - 2
Sampled: 10/04/2004 12:15	Extracted: 10/18/2004 12:28
Matrix: Soil	QC Batch#: 2004/10/18-1A.66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	1.0	1.0	mg/Kg	1.00	10/18/2004 12:28	
Benzene	0.046	0.0050	mg/Kg	1.00	10/18/2004 12:28	
Toluene	ND	0.0050	mg/Kg	1.00	10/18/2004 12:28	
Ethyl benzene	0.076	0.0050	mg/Kg	1.00	10/18/2004 12:28	
Total xylenes	0.15	0.0050	mg/Kg	1.00	10/18/2004 12:28	
tert-Butyl alcohol (TBA)	0.011	0.010	mg/Kg	1.00	10/18/2004 12:28	
Methyl tert-butyl ether (MTBE)	0.0070	0.0050	mg/Kg	1.00	10/18/2004 12:28	
Surrogate(s)						
1,2-Dichloroethane-d4	90.9	76-124	%	1.00	10/18/2004 12:28	
Toluene-d8	95.2	75-116	%	1.00	10/18/2004 12:28	

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Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

Cambria Environmental Sonoma

Attn.: Ana Friel

270 Perkins Street
Sonoma, CA 95476
Phone: (707) 442-2700 Fax: (707) 442-2700

Project: 246-0497
98995842

Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-4-5.0	Lab ID:	2004-10-0328-4
Sampled:	10/04/2004 13:02	Extracted:	10/18/2004 12:51
Matrix:	Soil	QC Batch#:	2004/10/18-1A.66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	1.3	1.0	mg/Kg	1.00	10/18/2004 12:51	
Benzene	0.19	0.0050	mg/Kg	1.00	10/18/2004 12:51	
Toluene	ND	0.0050	mg/Kg	1.00	10/18/2004 12:51	
Ethyl benzene	0.50	0.0050	mg/Kg	1.00	10/18/2004 12:51	
Total xylenes	0.0098	0.0050	mg/Kg	1.00	10/18/2004 12:51	
tert-Butyl alcohol (TBA)	ND	0.010	mg/Kg	1.00	10/18/2004 12:51	
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/Kg	1.00	10/18/2004 12:51	
Surrogate(s)						
1,2-Dichloroethane-d4	93.2	76-124	%	1.00	10/18/2004 12:51	
Toluene-d8	90.6	75-116	%	1.00	10/18/2004 12:51	

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Project: 246-0497
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Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-1-2.5	Lab ID:	2004-10-0328 - 5
Sampled:	10/04/2004 13:27	Extracted:	10/16/2004 02:24
Matrix:	Soil	QC Batch#:	2004/10/15-2A.66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	1.00	10/16/2004 02:24	
Benzene	ND	0.0050	mg/Kg	1.00	10/16/2004 02:24	
Toluene	ND	0.0050	mg/Kg	1.00	10/16/2004 02:24	
Ethyl benzene	ND	0.0050	mg/Kg	1.00	10/16/2004 02:24	
Total xylenes	ND	0.0050	mg/Kg	1.00	10/16/2004 02:24	
tert-Butyl alcohol (TBA)	0.16	0.010	mg/Kg	1.00	10/16/2004 02:24	
Methyl tert-butyl ether (MTBE)	0.051	0.0050	mg/Kg	1.00	10/16/2004 02:24	
Surrogate(s)						
1,2-Dichloroethane-d4	104.8	76-124	%	1.00	10/16/2004 02:24	
Toluene-d8	91.9	75-116	%	1.00	10/16/2004 02:24	

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Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-1-5.0	Lab ID:	2004-10-0328 - 6
Sampled:	10/04/2004 13:35	Extracted:	10/16/2004 02:47
Matrix:	Soil	QC Batch#:	2004/10/15-2A.66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	1.00	10/16/2004 02:47	
Benzene	ND	0.0050	mg/Kg	1.00	10/16/2004 02:47	
Toluene	ND	0.0050	mg/Kg	1.00	10/16/2004 02:47	
Ethyl benzene	ND	0.0050	mg/Kg	1.00	10/16/2004 02:47	
Total xylenes	ND	0.0050	mg/Kg	1.00	10/16/2004 02:47	
tert-Butyl alcohol (TBA)	0.063	0.010	mg/Kg	1.00	10/16/2004 02:47	
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/Kg	1.00	10/16/2004 02:47	
Surrogate(s)						
1,2-Dichloroethane-d4	99.8	76-124	%	1.00	10/16/2004 02:47	
Toluene-d8	92.9	75-116	%	1.00	10/16/2004 02:47	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-2-2.5	Lab ID:	2004-10-0328 - 7
Sampled:	10/04/2004 14:02	Extracted:	10/16/2004 03:09
Matrix:	Soil	QC Batch#:	2004/10/15-2A.66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	1.00	10/16/2004 03:09	
Benzene	0.015	0.0050	mg/Kg	1.00	10/16/2004 03:09	
Toluene	ND	0.0050	mg/Kg	1.00	10/16/2004 03:09	
Ethyl benzene	0.0091	0.0050	mg/Kg	1.00	10/16/2004 03:09	
Total xylenes	0.026	0.0050	mg/Kg	1.00	10/16/2004 03:09	
tert-Butyl alcohol (TBA)	ND	0.010	mg/Kg	1.00	10/16/2004 03:09	
Methyl tert-butyl ether (MTBE)	0.0053	0.0050	mg/Kg	1.00	10/16/2004 03:09	
Di-isopropyl Ether (DIPE)	ND	0.010	mg/Kg	1.00	10/16/2004 03:09	
Ethyl tert-butyl ether (ETBE)	ND	0.0050	mg/Kg	1.00	10/16/2004 03:09	
tert-Amyl methyl ether (TAME)	ND	0.0050	mg/Kg	1.00	10/16/2004 03:09	
1,2-DCA	ND	0.0050	mg/Kg	1.00	10/16/2004 03:09	
EDB	ND	0.0050	mg/Kg	1.00	10/16/2004 03:09	
Ethanol	ND	0.1	mg/Kg	1.00	10/16/2004 03:09	
Surrogate(s)						
1,2-Dichloroethane-d4	106.0	76-124	%	1.00	10/16/2004 03:09	
Toluene-d8	94.2	75-116	%	1.00	10/16/2004 03:09	

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Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-2-5.0	Lab ID:	2004-10-0328 - 8
Sampled:	10/04/2004 14:38	Extracted:	10/16/2004 03:31
Matrix:	Soil	QC Batch#:	2004/10/15-2A.66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	1.00	10/16/2004 03:31	
Benzene	ND	0.0050	mg/Kg	1.00	10/16/2004 03:31	
Toluene	ND	0.0050	mg/Kg	1.00	10/16/2004 03:31	
Ethyl benzene	ND	0.0050	mg/Kg	1.00	10/16/2004 03:31	
Total xylenes	0.0080	0.0050	mg/Kg	1.00	10/16/2004 03:31	
tert-Butyl alcohol (TBA)	ND	0.010	mg/Kg	1.00	10/16/2004 03:31	
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/Kg	1.00	10/16/2004 03:31	
Surrogate(s)						
1,2-Dichloroethane-d4	99.9	76-124	%	1.00	10/16/2004 03:31	
Toluene-d8	96.9	75-116	%	1.00	10/16/2004 03:31	

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Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-7-2.5	Lab ID:	2004-10-0328-9
Sampled:	10/05/2004 07:50	Extracted:	10/16/2004 12:43
Matrix:	Soil	QC Batch#:	2004/10/16-1A.66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	1.00	10/16/2004 12:43	
Benzene	ND	0.0050	mg/Kg	1.00	10/16/2004 12:43	
Toluene	ND	0.0050	mg/Kg	1.00	10/16/2004 12:43	
Ethyl benzene	ND	0.0050	mg/Kg	1.00	10/16/2004 12:43	
Total xylenes	ND	0.0050	mg/Kg	1.00	10/16/2004 12:43	
tert-Butyl alcohol (TBA)	0.019	0.010	mg/Kg	1.00	10/16/2004 12:43	
Methyl tert-butyl ether (MTBE)	0.019	0.0050	mg/Kg	1.00	10/16/2004 12:43	
Surrogate(s)						
1,2-Dichloroethane-d4	93.8	76-124	%	1.00	10/16/2004 12:43	
Toluene-d8	92.6	75-116	%	1.00	10/16/2004 12:43	

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Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-7-5.0	Lab ID:	2004-10-0328-10
Sampled:	10/05/2004 08:03	Extracted:	10/16/2004 13:06
Matrix:	Soil	QC Batch#:	2004/10/16-1A.66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	1.00	10/16/2004 13:06	
Benzene	ND	0.0050	mg/Kg	1.00	10/16/2004 13:06	
Toluene	ND	0.0050	mg/Kg	1.00	10/16/2004 13:06	
Ethyl benzene	ND	0.0050	mg/Kg	1.00	10/16/2004 13:06	
Total xylenes	ND	0.0050	mg/Kg	1.00	10/16/2004 13:06	
tert-Butyl alcohol (TBA)	0.031	0.010	mg/Kg	1.00	10/16/2004 13:06	
Methyl tert-butyl ether (MTBE)	0.079	0.0050	mg/Kg	1.00	10/16/2004 13:06	
Surrogate(s)						
1,2-Dichloroethane-d4	90.9	76-124	%	1.00	10/16/2004 13:06	
Toluene-d8	91.3	75-116	%	1.00	10/16/2004 13:06	

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Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s): 5030B	Test(s): 8260B
Sample ID: SB-13-3.0	Lab ID: 2004-10-0328 - 12
Sampled: 10/05/2004 12:46	Extracted: 10/16/2004 13:50
Matrix: Soil	QC Batch#: 2004/10/16-1A.66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	1.00	10/16/2004 13:50	
Benzene	ND	0.0050	mg/Kg	1.00	10/16/2004 13:50	
Toluene	ND	0.0050	mg/Kg	1.00	10/16/2004 13:50	
Ethyl benzene	ND	0.0050	mg/Kg	1.00	10/16/2004 13:50	
Total xylenes	ND	0.0050	mg/Kg	1.00	10/16/2004 13:50	
tert-Butyl alcohol (TBA)	ND	0.010	mg/Kg	1.00	10/16/2004 13:50	
Methyl tert-butyl ether (MTBE)	0.0058	0.0050	mg/Kg	1.00	10/16/2004 13:50	
Surrogate(s)						
1,2-Dichloroethane-d4	96.7	76-124	%	1.00	10/16/2004 13:50	
Toluene-d8	93.1	75-116	%	1.00	10/16/2004 13:50	

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Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

Cambria Environmental Sonoma

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Project: 246-0497

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Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-13-5.0	Lab ID:	2004-10-0328 - 13
Sampled:	10/05/2004 12:58	Extracted:	10/16/2004 14:13
Matrix:	Soil	QC Batch#:	2004/10/16-1A:66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	1.00	10/16/2004 14:13	
Benzene	ND	0.0050	mg/Kg	1.00	10/16/2004 14:13	
Toluene	ND	0.0050	mg/Kg	1.00	10/16/2004 14:13	
Ethyl benzene	ND	0.0050	mg/Kg	1.00	10/16/2004 14:13	
Total xylenes	ND	0.0050	mg/Kg	1.00	10/16/2004 14:13	
tert-Butyl alcohol (TBA)	ND	0.010	mg/Kg	1.00	10/16/2004 14:13	
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/Kg	1.00	10/16/2004 14:13	
Surrogate(s)						
1,2-Dichloroethane-d4	91.0	76-124	%	1.00	10/16/2004 14:13	
Toluene-d8	91.8	75-116	%	1.00	10/16/2004 14:13	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Project: 246-0497
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Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-11-2.5	Lab ID:	2004-10-0328-14
Sampled:	10/05/2004	Extracted:	10/16/2004 14:35
Matrix:	Soil	QC Batch#:	2004/10/16-1A-66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	1.00	10/16/2004 14:35	
Benzene	ND	0.0050	mg/Kg	1.00	10/16/2004 14:35	
Toluene	ND	0.0050	mg/Kg	1.00	10/16/2004 14:35	
Ethyl benzene	ND	0.0050	mg/Kg	1.00	10/16/2004 14:35	
Total xylenes	ND	0.0050	mg/Kg	1.00	10/16/2004 14:35	
tert-Butyl alcohol (TBA)	0.035	0.010	mg/Kg	1.00	10/16/2004 14:35	
Methyl tert-butyl ether (MTBE)	0.023	0.0050	mg/Kg	1.00	10/16/2004 14:35	
Surrogate(s)						
1,2-Dichloroethane-d4	94.6	76-124	%	1.00	10/16/2004 14:35	
Toluene-d8	90.9	75-116	%	1.00	10/16/2004 14:35	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s): 5030B	Test(s): 8260B
Sample ID: SB-14-2.5	Lab ID: 2004-10-0328-15
Sampled: 10/05/2004 14:56	Extracted: 10/16/2004 14:58
Matrix: Soil	QC Batch#: 2004/10/16-1A:66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	1.00	10/16/2004 14:58	
Benzene	ND	0.0050	mg/Kg	1.00	10/16/2004 14:58	
Toluene	ND	0.0050	mg/Kg	1.00	10/16/2004 14:58	
Ethyl benzene	ND	0.0050	mg/Kg	1.00	10/16/2004 14:58	
Total xylenes	ND	0.0050	mg/Kg	1.00	10/16/2004 14:58	
tert-Butyl alcohol (TBA)	ND	0.010	mg/Kg	1.00	10/16/2004 14:58	
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/Kg	1.00	10/16/2004 14:58	
Surrogate(s)						
1,2-Dichloroethane-d4	94.2	76-124	%	1.00	10/16/2004 14:58	
Toluene-d8	91.7	75-116	%	1.00	10/16/2004 14:58	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Project: 246-0497
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Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-14-5.0	Lab ID:	2004-10-0328 - 16
Sampled:	10/05/2004 15:02	Extracted:	10/16/2004 15:21
Matrix:	Soil	QC Batch#:	2004/10/16-1A.66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	1.00	10/16/2004 15:21	
Benzene	ND	0.0050	mg/Kg	1.00	10/16/2004 15:21	
Toluene	ND	0.0050	mg/Kg	1.00	10/16/2004 15:21	
Ethyl benzene	ND	0.0050	mg/Kg	1.00	10/16/2004 15:21	
Total xylenes	ND	0.0050	mg/Kg	1.00	10/16/2004 15:21	
tert-Butyl alcohol (TBA)	0.016	0.010	mg/Kg	1.00	10/16/2004 15:21	
Methyl tert-butyl ether (MTBE)	0.014	0.0050	mg/Kg	1.00	10/16/2004 15:21	
Surrogate(s)						
1,2-Dichloroethane-d4	91.5	76-124	%	1.00	10/16/2004 15:21	
Toluene-d8	91.2	75-116	%	1.00	10/16/2004 15:21	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-9-2.5	Lab ID:	2004-10-0328-17
Sampled:	10/05/2004 15:36	Extracted:	10/16/2004 15:43
Matrix:	Soil	QC Batch#:	2004/10/16-1A.66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	1.00	10/16/2004 15:43	
Benzene	ND	0.0050	mg/Kg	1.00	10/16/2004 15:43	
Toluene	ND	0.0050	mg/Kg	1.00	10/16/2004 15:43	
Ethyl benzene	ND	0.0050	mg/Kg	1.00	10/16/2004 15:43	
Total xylenes	ND	0.0050	mg/Kg	1.00	10/16/2004 15:43	
tert-Butyl alcohol (TBA)	ND	0.010	mg/Kg	1.00	10/16/2004 15:43	
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/Kg	1.00	10/16/2004 15:43	
Surrogate(s)						
1,2-Dichloroethane-d4	90.5	76-124	%	1.00	10/16/2004 15:43	
Toluene-d8	91.2	75-116	%	1.00	10/16/2004 15:43	

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Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s): 5030B	Test(s): 8260B
Sample ID: SB-15-2.5	Lab ID: 2004-10-0328 - 18
Sampled: 10/05/2004 16:43	Extracted: 10/16/2004 16:06
Matrix: Soil	QC Batch#: 2004/10/16-1A.66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	1.00	10/16/2004 16:06	
Benzene	ND	0.0050	mg/Kg	1.00	10/16/2004 16:06	
Toluene	ND	0.0050	mg/Kg	1.00	10/16/2004 16:06	
Ethyl benzene	ND	0.0050	mg/Kg	1.00	10/16/2004 16:06	
Total xylenes	ND	0.0050	mg/Kg	1.00	10/16/2004 16:06	
tert-Butyl alcohol (TBA)	ND	0.010	mg/Kg	1.00	10/16/2004 16:06	
Methyl tert-butyl ether (MTBE)	0.0074	0.0050	mg/Kg	1.00	10/16/2004 16:06	
Surrogate(s)						
1,2-Dichloroethane-d4	99.8	76-124	%	1.00	10/16/2004 16:06	
Toluene-d8	92.0	75-116	%	1.00	10/16/2004 16:06	

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10/28/2004 14:08

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

Cambria Environmental Sonoma

Attn.: Ana Friel

270 Perkins Street
Sonoma, CA 95476
Phone: (707) 442-2700 Fax: (707) 442-2700

Project: 246-0497
98995842

Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-15-5.0	Lab ID:	2004-10-0328-19
Sampled:	10/05/2004 16:50	Extracted:	10/16/2004 16:28
Matrix:	Soil	QC Batch#:	2004/10/16-1A.66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	5.9	1.0	mg/Kg	1.00	10/16/2004 16:28	
Benzene	ND	0.0050	mg/Kg	1.00	10/16/2004 16:28	
Toluene	ND	0.0050	mg/Kg	1.00	10/16/2004 16:28	
Ethyl benzene	ND	0.0050	mg/Kg	1.00	10/16/2004 16:28	
Total xylenes	0.029	0.0050	mg/Kg	1.00	10/16/2004 16:28	
tert-Butyl alcohol (TBA)	0.069	0.010	mg/Kg	1.00	10/16/2004 16:28	
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/Kg	1.00	10/16/2004 16:28	
Di-isopropyl Ether (DIPE)	ND	0.010	mg/Kg	1.00	10/16/2004 16:28	
Ethyl tert-butyl ether (ETBE)	ND	0.0050	mg/Kg	1.00	10/16/2004 16:28	
tert-Amyl methyl ether (TAME)	ND	0.0050	mg/Kg	1.00	10/16/2004 16:28	
1,2-DCA	ND	0.0050	mg/Kg	1.00	10/16/2004 16:28	
EDB	ND	0.0050	mg/Kg	1.00	10/16/2004 16:28	
Ethanol	ND	0.1	mg/Kg	1.00	10/16/2004 16:28	
Surrogate(s)						
1,2-Dichloroethane-d4	110.7	76-124	%	1.00	10/16/2004 16:28	
Toluene-d8	83.7	75-116	%	1.00	10/16/2004 16:28	

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Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-9-5.0	Lab ID:	2004-10-0328 - 20
Sampled:	10/05/2004 15:45	Extracted:	10/17/2004 03:11
Matrix:	Soil	QC-Batch#:	2004/10/16-2A.66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	1.00	10/17/2004 03:11	
Benzene	ND	0.0050	mg/Kg	1.00	10/17/2004 03:11	
Toluene	ND	0.0050	mg/Kg	1.00	10/17/2004 03:11	
Ethyl benzene	ND	0.0050	mg/Kg	1.00	10/17/2004 03:11	
Total xylenes	ND	0.0050	mg/Kg	1.00	10/17/2004 03:11	
tert-Butyl alcohol (TBA)	ND	0.010	mg/Kg	1.00	10/17/2004 03:11	
Methyl tert-butyl ether (MTBE)	0.023	0.0050	mg/Kg	1.00	10/17/2004 03:11	
Surrogate(s)						
1,2-Dichloroethane-d4	94.0	76-124	%	1.00	10/17/2004 03:11	
Toluene-d8	92.2	75-116	%	1.00	10/17/2004 03:11	

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Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-12-2.5	Lab ID:	2004-10-0328-23
Sampled:	10/06/2004 08:16	Extracted:	10/18/2004 17:39
Matrix:	Soil	QC Batch#:	2004/10/18-1A.69

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	1.00	10/18/2004 17:39	
Benzene	ND	0.0050	mg/Kg	1.00	10/18/2004 17:39	
Toluene	ND	0.0050	mg/Kg	1.00	10/18/2004 17:39	
Ethyl benzene	ND	0.0050	mg/Kg	1.00	10/18/2004 17:39	
Total xylenes	ND	0.0050	mg/Kg	1.00	10/18/2004 17:39	
tert-Butyl alcohol (TBA)	ND	0.010	mg/Kg	1.00	10/18/2004 17:39	
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/Kg	1.00	10/18/2004 17:39	
Surrogate(s)						
1,2-Dichloroethane-d4	106.5	76-124	%	1.00	10/18/2004 17:39	
Toluene-d8	99.0	75-116	%	1.00	10/18/2004 17:39	

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Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-12-5.0	Lab ID:	2004-10-0328 - 24
Sampled:	10/06/2004 08:24	Extracted:	10/18/2004 18:16
Matrix:	Soil	QC Batch#:	2004/10/18-1A.69

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	1.00	10/18/2004 18:16	
Benzene	ND	0.0050	mg/Kg	1.00	10/18/2004 18:16	
Toluene	ND	0.0050	mg/Kg	1.00	10/18/2004 18:16	
Ethyl benzene	ND	0.0050	mg/Kg	1.00	10/18/2004 18:16	
Total xylenes	ND	0.0050	mg/Kg	1.00	10/18/2004 18:16	
tert-Butyl alcohol (TBA)	ND	0.010	mg/Kg	1.00	10/18/2004 18:16	
Methyl tert-butyl ether (MTBE)	0.0068	0.0050	mg/Kg	1.00	10/18/2004 18:16	
Surrogate(s)						
1,2-Dichloroethane-d4	100.1	76-124	%	1.00	10/18/2004 18:16	
Toluene-d8	95.1	75-116	%	1.00	10/18/2004 18:16	

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Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-10-2.5	Lab ID:	2004-10-0328 - 26
Sampled:	10/06/2004 12:30	Extracted:	10/18/2004 18:33
Matrix:	Soil	QC Batch#:	2004/10/18-1A.69

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	1.00	10/18/2004 18:33	
Benzene	ND	0.0050	mg/Kg	1.00	10/18/2004 18:33	
Toluene	ND	0.0050	mg/Kg	1.00	10/18/2004 18:33	
Ethyl benzene	ND	0.0050	mg/Kg	1.00	10/18/2004 18:33	
Total xylenes	ND	0.0050	mg/Kg	1.00	10/18/2004 18:33	
tert-Butyl alcohol (TBA)	0.057	0.010	mg/Kg	1.00	10/18/2004 18:33	
Methyl tert-butyl ether (MTBE)	0.055	0.0050	mg/Kg	1.00	10/18/2004 18:33	
Surrogate(s)						
1,2-Dichloroethane-d4	98.9	76-124	%	1.00	10/18/2004 18:33	
Toluene-d8	95.0	75-116	%	1.00	10/18/2004 18:33	

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Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-12-10.0	Lab ID:	2004-10-0328 - 27
Sampled:	10/06/2004 13:40	Extracted:	10/18/2004 18:51
Matrix:	Soil	QC Batch#:	2004/10/18-1A.69

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	1.00	10/18/2004 18:51	
Benzene	ND	0.0050	mg/Kg	1.00	10/18/2004 18:51	
Toluene	ND	0.0050	mg/Kg	1.00	10/18/2004 18:51	
Ethyl benzene	ND	0.0050	mg/Kg	1.00	10/18/2004 18:51	
Total xylenes	0.0065	0.0050	mg/Kg	1.00	10/18/2004 18:51	
tert-Butyl alcohol (TBA)	0.061	0.010	mg/Kg	1.00	10/18/2004 18:51	
Methyl tert-butyl ether (MTBE)	0.050	0.0050	mg/Kg	1.00	10/18/2004 18:51	
Surrogate(s)						
1,2-Dichloroethane-d4	103.2	76-124	%	1.00	10/18/2004 18:51	
Toluene-d8	93.6	75-116	%	1.00	10/18/2004 18:51	

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Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s): 5030B	Test(s): 8260B
Sample ID: SB-12-15.0	Lab ID: 2004-10-0328 - 28
Sampled: 10/06/2004 13:47	Extracted: 10/19/2004 15:33
Matrix: Soil	QC Batch#: 2004/10/19-1A.69
Analysis Flag: o (See Legend and Note Section)	

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	5.0	mg/Kg	5.00	10/19/2004 15:33	
Benzene	ND	0.025	mg/Kg	5.00	10/19/2004 15:33	
Toluene	ND	0.025	mg/Kg	5.00	10/19/2004 15:33	
Ethyl benzene	ND	0.025	mg/Kg	5.00	10/19/2004 15:33	
Total xylenes	ND	0.025	mg/Kg	5.00	10/19/2004 15:33	
tert-Butyl alcohol (TBA)	8.6	0.050	mg/Kg	5.00	10/19/2004 15:33	
Methyl tert-butyl ether (MTBE)	0.026	0.025	mg/Kg	5.00	10/19/2004 15:33	
Surrogate(s)						
1,2-Dichloroethane-d4	98.9	76-124	%	5.00	10/19/2004 15:33	
Toluene-d8	99.5	75-116	%	5.00	10/19/2004 15:33	

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Project: 246-0497
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Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-12-24.5	Lab ID:	2004-10-0328-30
Sampled:	10/06/2004 14:10	Extracted:	10/19/2004 14:40
Matrix:	Soil	QC Batch#:	2004/10/19-1A.69
Analysis Flag: o (See Legend and Note Section)			

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	4.7	mg/Kg	4.67	10/19/2004 14:40	
Benzene	ND	0.023	mg/Kg	4.67	10/19/2004 14:40	
Toluene	ND	0.023	mg/Kg	4.67	10/19/2004 14:40	
Ethyl benzene	ND	0.023	mg/Kg	4.67	10/19/2004 14:40	
Total xylenes	ND	0.023	mg/Kg	4.67	10/19/2004 14:40	
tert-Butyl alcohol (TBA)	2.3	0.047	mg/Kg	4.67	10/19/2004 14:40	
Methyl tert-butyl ether (MTBE)	ND	0.023	mg/Kg	4.67	10/19/2004 14:40	
Surrogate(s)						
1,2-Dichloroethane-d4	98.0	76-124	%	4.67	10/19/2004 14:40	
Toluene-d8	92.5	75-116	%	4.67	10/19/2004 14:40	

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Project: 246-0497

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Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-13-10.0	Lab ID:	2004-10-0328-32
Sampled:	10/06/2004 15:19	Extracted:	10/18/2004 19:27
Matrix:	Soil	QC Batch#:	2004/10/18-1A:69

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	3.6	1.0	mg/Kg	1.00	10/18/2004 19:27	
Benzene	ND	0.0050	mg/Kg	1.00	10/18/2004 19:27	
Toluene	ND	0.0050	mg/Kg	1.00	10/18/2004 19:27	
Ethyl benzene	0.0068	0.0050	mg/Kg	1.00	10/18/2004 19:27	
Total xylenes	0.013	0.0050	mg/Kg	1.00	10/18/2004 19:27	
tert-Butyl alcohol (TBA)	0.028	0.010	mg/Kg	1.00	10/18/2004 19:27	
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/Kg	1.00	10/18/2004 19:27	
Surrogate(s)						
1,2-Dichloroethane-d4	99.3	76-124	%	1.00	10/18/2004 19:27	
Toluene-d8	92.7	75-116	%	1.00	10/18/2004 19:27	

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Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s): 5030B	Test(s): 8260B
Sample ID: SB-13-15.0	Lab ID: 2004-10-0328 - 33
Sampled: 10/06/2004 15:30	Extracted: 10/18/2004 20:20
Matrix: Soil	QC Batch#: 2004/10/18-1A.69

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	2.7	1.0	mg/Kg	1.00	10/18/2004 20:20	
Benzene	0.0089	0.0050	mg/Kg	1.00	10/18/2004 20:20	
Toluene	ND	0.0050	mg/Kg	1.00	10/18/2004 20:20	
Ethyl benzene	ND	0.0050	mg/Kg	1.00	10/18/2004 20:20	
Total xylenes	0.0087	0.0050	mg/Kg	1.00	10/18/2004 20:20	
tert-Butyl alcohol (TBA)	0.047	0.010	mg/Kg	1.00	10/18/2004 20:20	
Methyl tert-butyl ether (MTBE)	0.076	0.0050	mg/Kg	1.00	10/18/2004 20:20	
Surrogate(s)						
1,2-Dichloroethane-d4	97.8	76-124	%	1.00	10/18/2004 20:20	
Toluene-d8	95.6	75-116	%	1.00	10/18/2004 20:20	

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Project: 246-0497
98995842

Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-13-20.0	Lab ID:	2004-10-0328 - 34
Sampled:	10/06/2004 15:50	Extracted:	10/20/2004 20:01
Matrix:	Soil	QC Batch#:	2004/10/20-2A.66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	1.00	10/20/2004 20:01	
Benzene	ND	0.0050	mg/Kg	1.00	10/20/2004 20:01	
Toluene	ND	0.0050	mg/Kg	1.00	10/20/2004 20:01	
Ethyl benzene	0.0099	0.0050	mg/Kg	1.00	10/20/2004 20:01	
Total xylenes	ND	0.0050	mg/Kg	1.00	10/20/2004 20:01	
tert-Butyl alcohol (TBA)	0.025	0.010	mg/Kg	1.00	10/20/2004 20:01	
Methyl tert-butyl ether (MTBE)	0.046	0.0050	mg/Kg	1.00	10/20/2004 20:01	
Di-isopropyl Ether (DIPE)	ND	0.010	mg/Kg	1.00	10/20/2004 20:01	
Ethyl tert-butyl ether (ETBE)	ND	0.0050	mg/Kg	1.00	10/20/2004 20:01	
tert-Amyl methyl ether (TAME)	ND	0.0050	mg/Kg	1.00	10/20/2004 20:01	
1,2-DCA	ND	0.0050	mg/Kg	1.00	10/20/2004 20:01	
EDB	ND	0.0050	mg/Kg	1.00	10/20/2004 20:01	
Ethanol	ND	0.1	mg/Kg	1.00	10/20/2004 20:01	
Surrogate(s)						
1,2-Dichloroethane-d4	95.6	76-124	%	1.00	10/20/2004 20:01	
Toluene-d8	93.8	75-116	%	1.00	10/20/2004 20:01	

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Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-16-2.5	Lab ID:	2004-10-0328 - 35
Sampled:	10/06/2004 11:30	Extracted:	10/20/2004 18:59
Matrix:	Soil	QC Batch#:	2004/10/20-2A-69

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	1.00	10/20/2004 18:59	
Benzene	ND	0.0050	mg/Kg	1.00	10/20/2004 18:59	
Toluene	ND	0.0050	mg/Kg	1.00	10/20/2004 18:59	
Ethyl benzene	ND	0.0050	mg/Kg	1.00	10/20/2004 18:59	
Total xylenes	ND	0.0050	mg/Kg	1.00	10/20/2004 18:59	
tert-Butyl alcohol (TBA)	ND	0.010	mg/Kg	1.00	10/20/2004 18:59	
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/Kg	1.00	10/20/2004 18:59	
Surrogate(s)						
1,2-Dichloroethane-d4	100.8	76-124	%	1.00	10/20/2004 18:59	
Toluene-d8	100.1	75-116	%	1.00	10/20/2004 18:59	

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Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-11-25.0	Lab ID:	2004-10-0328 - 36
Sampled:	10/07/2004 12:15	Extracted:	10/18/2004 20:55
Matrix:	Soil	QC Batch#:	2004/10/18-1A:69

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	3.2	1.0	mg/Kg	1.00	10/18/2004 20:55	
Benzene	0.017	0.0050	mg/Kg	1.00	10/18/2004 20:55	
Toluene	ND	0.0050	mg/Kg	1.00	10/18/2004 20:55	
Ethyl benzene	0.049	0.0050	mg/Kg	1.00	10/18/2004 20:55	
Total xylenes	ND	0.0050	mg/Kg	1.00	10/18/2004 20:55	
tert-Butyl alcohol (TBA)	0.67	0.010	mg/Kg	1.00	10/18/2004 20:55	
Methyl tert-butyl ether (MTBE)	0.036	0.0050	mg/Kg	1.00	10/18/2004 20:55	
Di-isopropyl Ether (DIPE)	ND	0.010	mg/Kg	1.00	10/18/2004 20:55	
Ethyl tert-butyl ether (ETBE)	ND	0.0050	mg/Kg	1.00	10/18/2004 20:55	
tert-Amyl methyl ether (TAME)	ND	0.0050	mg/Kg	1.00	10/18/2004 20:55	
1,2-DCA	ND	0.0050	mg/Kg	1.00	10/18/2004 20:55	
EDB	ND	0.0050	mg/Kg	1.00	10/18/2004 20:55	
Ethanol	ND	0.1	mg/Kg	1.00	10/18/2004 20:55	
Surrogate(s)						
1,2-Dichloroethane-d4	102.9	76-124	%	1.00	10/18/2004 20:55	
Toluene-d8	91.9	75-116	%	1.00	10/18/2004 20:55	

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Project: 246-0497

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Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s): 5030B	Test(s): 8260B
Sample ID: SB-9-10.0	Lab ID: 2004-10-0328-37
Sampled: 10/07/2004 13:29	Extracted: 10/19/2004 14:57
Matrix: Soil	QC Batch#: 2004/10/19-1A.69
Analysis Flag: o (See Legend and Note Section)	

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	4.7	mg/Kg	4.67	10/19/2004 14:57	
Benzene	ND	0.023	mg/Kg	4.67	10/19/2004 14:57	
Toluene	ND	0.023	mg/Kg	4.67	10/19/2004 14:57	
Ethyl benzene	ND	0.023	mg/Kg	4.67	10/19/2004 14:57	
Total xylenes	ND	0.023	mg/Kg	4.67	10/19/2004 14:57	
tert-Butyl alcohol (TBA)	3.3	0.047	mg/Kg	4.67	10/19/2004 14:57	
Methyl tert-butyl ether (MTBE)	ND	0.023	mg/Kg	4.67	10/19/2004 14:57	
Surrogate(s)						
1,2-Dichloroethane-d4	98.5	76-124	%	4.67	10/19/2004 14:57	
Toluene-d8	94.0	75-116	%	4.67	10/19/2004 14:57	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

Cambria Environmental Sonoma

Attn.: Ana Friel

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Project: 246-0497
98995842

Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s): 5030B	Test(s): 8260B
Sample ID: SB-9-21.0	Lab ID: 2004-10-0328 - 39
Sampled: 10/07/2004 14:00	Extracted: 10/20/2004 20:24
Matrix: Soil	QC Batch#: 2004/10/20-2A.66
Analysis Flag: 0 (See Legend and Note Section)	

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	4.1	mg/Kg	4.10	10/20/2004 20:24	
Benzene	ND	0.020	mg/Kg	4.10	10/20/2004 20:24	
Toluene	ND	0.020	mg/Kg	4.10	10/20/2004 20:24	
Ethyl benzene	ND	0.020	mg/Kg	4.10	10/20/2004 20:24	
Total xylenes	ND	0.020	mg/Kg	4.10	10/20/2004 20:24	
tert-Butyl alcohol (TBA)	1.6	0.041	mg/Kg	4.10	10/20/2004 20:24	
Methyl tert-butyl ether (MTBE)	ND	0.020	mg/Kg	4.10	10/20/2004 20:24	
Di-isopropyl Ether (DIPE)	ND	0.041	mg/Kg	4.10	10/20/2004 20:24	
Ethyl tert-butyl ether (ETBE)	ND	0.020	mg/Kg	4.10	10/20/2004 20:24	
tert-Amyl methyl ether (TAME)	ND	0.020	mg/Kg	4.10	10/20/2004 20:24	
1,2-DCA	ND	0.020	mg/Kg	4.10	10/20/2004 20:24	
EDB	ND	0.020	mg/Kg	4.10	10/20/2004 20:24	
Ethanol	ND	0.41	mg/Kg	4.10	10/20/2004 20:24	
Surrogate(s)						
1,2-Dichloroethane-d4	90.8	76-124	%	4.10	10/20/2004 20:24	
Toluene-d8	92.3	75-116	%	4.10	10/20/2004 20:24	

Sewern Trent Laboratories, Inc.

STL San Francisco * 1220 Quarry Lane, Pleasanton, CA 94566

Tel 925 484 1919 Fax 925 484 1096 * www.stl-inc.com * CA DHS ELAP# 2496

10/28/2004 14:08

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Project: 246-0497

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Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-1-10.5	Lab ID:	2004-10-0328 - 41
Sampled:	10/07/2004 15:11	Extracted:	10/19/2004 09:02
Matrix:	Soil	QC Batch#:	2004/10/19-1A:69

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	2.4	1.0	mg/Kg	1.00	10/19/2004 09:02	
Benzene	ND	0.0050	mg/Kg	1.00	10/19/2004 09:02	
Toluene	ND	0.0050	mg/Kg	1.00	10/19/2004 09:02	
Ethyl benzene	ND	0.0050	mg/Kg	1.00	10/19/2004 09:02	
Total xylenes	0.019	0.0050	mg/Kg	1.00	10/19/2004 09:02	
tert-Butyl alcohol (TBA)	0.035	0.010	mg/Kg	1.00	10/19/2004 09:02	
Methyl tert-butyl ether (MTBE)	0.091	0.0050	mg/Kg	1.00	10/19/2004 09:02	
Surrogate(s)						
1,2-Dichloroethane-d4	97.4	76-124	%	1.00	10/19/2004 09:02	
Toluene-d8	94.9	75-116	%	1.00	10/19/2004 09:02	

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10/28/2004 14:08

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Project: 246-0497

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Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-1-15.5	Lab ID:	2004-10-0328 - 42
Sampled:	10/07/2004 15:20	Extracted:	10/19/2004 22:20
Matrix:	Soil	QC Batch#:	2004/10/19-2A.69
Analysis Flag: o (See Legend and Note Section)			

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	4.2	mg/Kg	4.17	10/19/2004 22:20	
Benzene	ND	0.021	mg/Kg	4.17	10/19/2004 22:20	
Toluene	ND	0.021	mg/Kg	4.17	10/19/2004 22:20	
Ethyl benzene	ND	0.021	mg/Kg	4.17	10/19/2004 22:20	
Total xylenes	ND	0.021	mg/Kg	4.17	10/19/2004 22:20	
tert-Butyl alcohol (TBA)	3.6	0.042	mg/Kg	4.17	10/19/2004 22:20	
Methyl tert-butyl ether (MTBE)	ND	0.021	mg/Kg	4.17	10/19/2004 22:20	
Surrogate(s)						
1,2-Dichloroethane-d4	104.3	76-124	%	4.17	10/19/2004 22:20	
Toluene-d8	98.3	75-116	%	4.17	10/19/2004 22:20	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-7-10.0	Lab ID:	2004-10-0328 - 44
Sampled:	10/07/2004 16:40	Extracted:	10/19/2004 09:37
Matrix:	Soil	QC Batch#:	2004/10/19-1A.69

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	2.8	1.0	mg/Kg	1.00	10/19/2004 09:37	
Benzene	ND	0.0050	mg/Kg	1.00	10/19/2004 09:37	
Toluene	ND	0.0050	mg/Kg	1.00	10/19/2004 09:37	
Ethyl benzene	ND	0.0050	mg/Kg	1.00	10/19/2004 09:37	
Total xylenes	0.0053	0.0050	mg/Kg	1.00	10/19/2004 09:37	
tert-Butyl alcohol (TBA)	0.17	0.010	mg/Kg	1.00	10/19/2004 09:37	
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/Kg	1.00	10/19/2004 09:37	
Surrogate(s)						
1,2-Dichloroethane-d4	95.6	76-124	%	1.00	10/19/2004 09:37	
Toluene-d8	97.2	75-116	%	1.00	10/19/2004 09:37	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s): 5030B	Test(s): 8260B
Sample ID: SB-7-15.0	Lab ID: 2004-10-0328 - 45
Sampled: 10/07/2004 16:50	Extracted: 10/19/2004 22:38
Matrix: Soil	QC Batch#: 2004/10/19-2A.69
Analysis Flag: o (See Legend and Note Section)	

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	11	4.0	mg/Kg	4.03	10/19/2004 22:38	
Benzene	ND	0.020	mg/Kg	4.03	10/19/2004 22:38	
Toluene	ND	0.020	mg/Kg	4.03	10/19/2004 22:38	
Ethyl benzene	ND	0.020	mg/Kg	4.03	10/19/2004 22:38	
Total xylenes	ND	0.020	mg/Kg	4.03	10/19/2004 22:38	
tert-Butyl alcohol (TBA)	0.28	0.040	mg/Kg	4.03	10/19/2004 22:38	
Methyl tert-butyl ether (MTBE)	0.035	0.020	mg/Kg	4.03	10/19/2004 22:38	
Surrogate(s)						
1,2-Dichloroethane-d4	102.8	76-124	%	4.03	10/19/2004 22:38	
Toluene-d8	94.1	75-116	%	4.03	10/19/2004 22:38	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s): 5030B	Test(s): 8260B
Sample ID: SB-7-19.5	Lab ID: 2004-10-0328-46
Sampled: 10/07/2004 16:57	Extracted: 10/20/2004 21:09
Matrix: Soil	QC Batch#: 2004/10/20-2A.66
Analysis Flag: 0 (See Legend and Note Section)	

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	15	2.6	mg/Kg	2.59	10/20/2004 21:09	
Benzene	0.022	0.013	mg/Kg	2.59	10/20/2004 21:09	
Toluene	ND	0.013	mg/Kg	2.59	10/20/2004 21:09	
Ethyl benzene	0.25	0.013	mg/Kg	2.59	10/20/2004 21:09	
Total xylenes	0.014	0.013	mg/Kg	2.59	10/20/2004 21:09	
tert-Butyl alcohol (TBA)	ND	0.026	mg/Kg	2.59	10/20/2004 21:09	
Methyl tert-butyl ether (MTBE)	0.12	0.013	mg/Kg	2.59	10/20/2004 21:09	
Di-isopropyl Ether (DIPE)	ND	0.026	mg/Kg	2.59	10/20/2004 21:09	
Ethyl tert-butyl ether (ETBE)	ND	0.013	mg/Kg	2.59	10/20/2004 21:09	
tert-Amyl methyl ether (TAME)	ND	0.013	mg/Kg	2.59	10/20/2004 21:09	
1,2-DCA	ND	0.013	mg/Kg	2.59	10/20/2004 21:09	
EDB	ND	0.013	mg/Kg	2.59	10/20/2004 21:09	
Ethanol	ND	0.26	mg/Kg	2.59	10/20/2004 21:09	
Surrogate(s)						
1,2-Dichloroethane-d4	96.8	76-124	%	2.59	10/20/2004 21:09	
Toluene-d8	90.9	75-116	%	2.59	10/20/2004 21:09	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-7-25.0	Lab ID:	2004-10-0328 - 47
Sampled:	10/07/2004 17:15	Extracted:	10/20/2004 22:39
Matrix:	Soil	QC Batch#:	2004/10/20-2A.66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	1.7	1.0	mg/Kg	1.00	10/20/2004 22:39	
Benzene	ND	0.0050	mg/Kg	1.00	10/20/2004 22:39	
Toluene	ND	0.0050	mg/Kg	1.00	10/20/2004 22:39	
Ethyl benzene	0.040	0.0050	mg/Kg	1.00	10/20/2004 22:39	
Total xylenes	0.015	0.0050	mg/Kg	1.00	10/20/2004 22:39	
tert-Butyl alcohol (TBA)	0.12	0.010	mg/Kg	1.00	10/20/2004 22:39	
Methyl tert-butyl ether (MTBE)	0.033	0.0050	mg/Kg	1.00	10/20/2004 22:39	
Di-isopropyl Ether (DIPE)	ND	0.010	mg/Kg	1.00	10/20/2004 22:39	
Ethyl tert-butyl ether (ETBE)	ND	0.0050	mg/Kg	1.00	10/20/2004 22:39	
tert-Amyl methyl ether (TAME)	ND	0.0050	mg/Kg	1.00	10/20/2004 22:39	
1,2-DCA	ND	0.0050	mg/Kg	1.00	10/20/2004 22:39	
EDB	ND	0.0050	mg/Kg	1.00	10/20/2004 22:39	
Ethanol	0.13	0.1	mg/Kg	1.00	10/20/2004 22:39	
Surrogate(s)						
1,2-Dichloroethane-d4	96.0	76-124	%	1.00	10/20/2004 22:39	
Toluene-d8	92.4	75-116	%	1.00	10/20/2004 22:39	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Project: 246-0497
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Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-14-10.0	Lab ID:	2004-10-0328 - 50
Sampled:	10/07/2004 08:10	Extracted:	10/19/2004 10:13
Matrix:	Soil	QC Batch#:	2004/10/19-1A.69

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	1.9	1.0	mg/Kg	1.00	10/19/2004 10:13	
Benzene	0.043	0.0050	mg/Kg	1.00	10/19/2004 10:13	
Toluene	ND	0.0050	mg/Kg	1.00	10/19/2004 10:13	
Ethyl benzene	0.024	0.0050	mg/Kg	1.00	10/19/2004 10:13	
Total xylenes	0.013	0.0050	mg/Kg	1.00	10/19/2004 10:13	
tert-Butyl alcohol (TBA)	0.028	0.010	mg/Kg	1.00	10/19/2004 10:13	
Methyl tert-butyl ether (MTBE)	0.0063	0.0050	mg/Kg	1.00	10/19/2004 10:13	
Surrogate(s)						
1,2-Dichloroethane-d4	98.4	76-124	%	1.00	10/19/2004 10:13	
Toluene-d8	97.9	75-116	%	1.00	10/19/2004 10:13	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s): 5030B	Test(s): 8260B
Sample ID: SB-14-15.0	Lab ID: 2004-10-0328 - 51
Sampled: 10/07/2004 08:20	Extracted: 10/19/2004 12:34
Matrix: Soil	QC Batch#: 2004/10/19-1A:69
Analysis Flag: o (See Legend and Note Section)	

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	8.2	4.0	mg/Kg	4.00	10/19/2004 12:34	
Benzene	0.041	0.020	mg/Kg	4.00	10/19/2004 12:34	
Toluene	ND	0.020	mg/Kg	4.00	10/19/2004 12:34	
Ethyl benzene	0.064	0.020	mg/Kg	4.00	10/19/2004 12:34	
Total xylenes	0.045	0.020	mg/Kg	4.00	10/19/2004 12:34	
tert-Butyl alcohol (TBA)	0.23	0.040	mg/Kg	4.00	10/19/2004 12:34	
Methyl tert-butyl ether (MTBE)	0.76	0.020	mg/Kg	4.00	10/19/2004 12:34	
Surrogate(s)						
1,2-Dichloroethane-d4	97.8	76-124	%	4.00	10/19/2004 12:34	
Toluene-d8	95.2	75-116	%	4.00	10/19/2004 12:34	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Project: 246-0497

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Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-15-15.0	Lab ID:	2004-10-0328 - 53
Sampled:	10/07/2004 10:20	Extracted:	10/19/2004 11:41
Matrix:	Soil	QC Batch#:	2004/10/19-1A.69

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	1.2	1.0	mg/Kg	1.00	10/19/2004 11:41	
Benzene	0.045	0.0050	mg/Kg	1.00	10/19/2004 11:41	
Toluene	ND	0.0050	mg/Kg	1.00	10/19/2004 11:41	
Ethyl benzene	ND	0.0050	mg/Kg	1.00	10/19/2004 11:41	
Total xylenes	ND	0.0050	mg/Kg	1.00	10/19/2004 11:41	
tert-Butyl alcohol (TBA)	0.12	0.010	mg/Kg	1.00	10/19/2004 11:41	
Methyl tert-butyl ether (MTBE)	0.28	0.0050	mg/Kg	1.00	10/19/2004 11:41	
Surrogate(s)						
1,2-Dichloroethane-d4	97.0	76-124	%	1.00	10/19/2004 11:41	
Toluene-d8	96.2	75-116	%	1.00	10/19/2004 11:41	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-15-25.0	Lab ID:	2004-10-0328-55
Sampled:	10/07/2004 10:55	Extracted:	10/21/2004 00:31
Matrix:	Soil	QC Batch#:	2004/10/20-2A.66
Analysis Flag: o (See Legend and Note Section)			

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	3.1	mg/Kg	3.11	10/21/2004 00:31	
Benzene	0.052	0.016	mg/Kg	3.11	10/21/2004 00:31	
Toluene	ND	0.016	mg/Kg	3.11	10/21/2004 00:31	
Ethyl benzene	0.56	0.016	mg/Kg	3.11	10/21/2004 00:31	
Total xylenes	0.18	0.016	mg/Kg	3.11	10/21/2004 00:31	
tert-Butyl alcohol (TBA)	3.4	0.031	mg/Kg	3.11	10/21/2004 00:31	
Methyl tert-butyl ether (MTBE)	0.78	0.016	mg/Kg	3.11	10/21/2004 00:31	
Di-isopropyl Ether (DIPE)	ND	0.031	mg/Kg	3.11	10/21/2004 00:31	
Ethyl tert-butyl ether (ETBE)	ND	0.016	mg/Kg	3.11	10/21/2004 00:31	
tert-Amyl methyl ether (TAME)	ND	0.016	mg/Kg	3.11	10/21/2004 00:31	
1,2-DCA	ND	0.016	mg/Kg	3.11	10/21/2004 00:31	
EDB	ND	0.016	mg/Kg	3.11	10/21/2004 00:31	
Ethanol	ND	0.31	mg/Kg	3.11	10/21/2004 00:31	
Surrogate(s)						
1,2-Dichloroethane-d4	96.4	76-124	%	3.11	10/21/2004 00:31	
Toluene-d8	97.3	75-116	%	3.11	10/21/2004 00:31	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-11-10.0	Lab ID:	2004-10-0328 - 56
Sampled:	10/07/2004 11:37	Extracted:	10/19/2004 11:59
Matrix:	Soil	QC Batch#:	2004/10/19-1A.69

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	1.00	10/19/2004 11:59	
Benzene	0.055	0.0050	mg/Kg	1.00	10/19/2004 11:59	
Toluene	ND	0.0050	mg/Kg	1.00	10/19/2004 11:59	
Ethyl benzene	0.020	0.0050	mg/Kg	1.00	10/19/2004 11:59	
Total xylenes	0.0059	0.0050	mg/Kg	1.00	10/19/2004 11:59	
tert-Butyl alcohol (TBA)	0.029	0.010	mg/Kg	1.00	10/19/2004 11:59	
Methyl tert-butyl ether (MTBE)	0.067	0.0050	mg/Kg	1.00	10/19/2004 11:59	
Surrogate(s)						
1,2-Dichloroethane-d4	99.4	76-124	%	1.00	10/19/2004 11:59	
Toluene-d8	92.9	75-116	%	1.00	10/19/2004 11:59	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-11-20.0	Lab ID:	2004-10-0328 - 58
Sampled:	10/07/2004 11:57	Extracted:	10/21/2004 00:54
Matrix:	Soil	QC Batch#:	2004/10/20-2A.66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	2.6	1.0	mg/Kg	1.00	10/21/2004 00:54	
Benzene	ND	0.0050	mg/Kg	1.00	10/21/2004 00:54	
Toluene	ND	0.0050	mg/Kg	1.00	10/21/2004 00:54	
Ethyl benzene	0.0098	0.0050	mg/Kg	1.00	10/21/2004 00:54	
Total xylenes	0.0054	0.0050	mg/Kg	1.00	10/21/2004 00:54	
tert-Butyl alcohol (TBA)	0.48	0.010	mg/Kg	1.00	10/21/2004 00:54	
Methyl tert-butyl ether (MTBE)	0.038	0.0050	mg/Kg	1.00	10/21/2004 00:54	
Di-isopropyl Ether (DIPE)	ND	0.010	mg/Kg	1.00	10/21/2004 00:54	
Ethyl tert-butyl ether (ETBE)	ND	0.0050	mg/Kg	1.00	10/21/2004 00:54	
tert-Amyl methyl ether (TAME)	ND	0.0050	mg/Kg	1.00	10/21/2004 00:54	
1,2-DCA	ND	0.0050	mg/Kg	1.00	10/21/2004 00:54	
EDB	ND	0.0050	mg/Kg	1.00	10/21/2004 00:54	
Ethanol	ND	0.1	mg/Kg	1.00	10/21/2004 00:54	
Surrogate(s)						
1,2-Dichloroethane-d4	99.9	76-124	%	1.00	10/21/2004 00:54	
Toluene-d8	92.4	75-116	%	1.00	10/21/2004 00:54	

Severn Trent Laboratories, Inc.

STL San Francisco * 1220 Quarry Lane, Pleasanton, CA 94566

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10/28/2004 14:08

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

Cambria Environmental Sonoma

Attn.: Ana Friel

270 Perkins Street

Sonoma, CA 95476

Phone: (707) 442-2700 Fax: (707) 442-2700

Project: 246-0497

98995842

Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-14-25.0	Lab ID:	2004-10-0328 - 59
Sampled:	10/07/2004 09:00	Extracted:	10/21/2004 01:16
Matrix:	Soil	QC Batch#:	2004/10/20-2A.66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	2.3	1.0	mg/Kg	1.00	10/21/2004 01:16	
Benzene	ND	0.0050	mg/Kg	1.00	10/21/2004 01:16	
Toluene	ND	0.0050	mg/Kg	1.00	10/21/2004 01:16	
Ethyl benzene	0.059	0.0050	mg/Kg	1.00	10/21/2004 01:16	
Total xylenes	0.077	0.0050	mg/Kg	1.00	10/21/2004 01:16	
tert-Butyl alcohol (TBA)	0.36	0.010	mg/Kg	1.00	10/21/2004 01:16	
Methyl tert-butyl ether (MTBE)	0.26	0.0050	mg/Kg	1.00	10/21/2004 01:16	
Di-isopropyl Ether (DIPE)	ND	0.010	mg/Kg	1.00	10/21/2004 01:16	
Ethyl tert-butyl ether (ETBE)	ND	0.0050	mg/Kg	1.00	10/21/2004 01:16	
tert-Amyl methyl ether (TAME)	ND	0.0050	mg/Kg	1.00	10/21/2004 01:16	
1,2-DCA	ND	0.0050	mg/Kg	1.00	10/21/2004 01:16	
EDB	ND	0.0050	mg/Kg	1.00	10/21/2004 01:16	
Ethanol	ND	0.1	mg/Kg	1.00	10/21/2004 01:16	
Surrogate(s)						
1,2-Dichloroethane-d4	104.5	76-124	%	1.00	10/21/2004 01:16	
Toluene-d8	94.3	75-116	%	1.00	10/21/2004 01:16	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Project: 246-0497
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Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report					
Prep(s): 5030B				Test(s): 8260B	
Method Blank		Soil		QC Batch # 2004/10/15-2A.66	
MB: 2004/10/15-2A.66-015				Date Extracted: 10/15/2004 19:35	

Compound	Conc.	RL	Unit	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	10/15/2004 08:14	
tert-Butyl alcohol (TBA)	ND	0.010	mg/Kg	10/15/2004 08:14	
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/Kg	10/15/2004 08:14	
Di-isopropyl Ether (DIPE)	ND	0.010	mg/Kg	10/15/2004 08:14	
Ethyl tert-butyl ether (ETBE)	ND	0.0050	mg/Kg	10/15/2004 08:14	
tert-Amyl methyl ether (TAME)	ND	0.0050	mg/Kg	10/15/2004 08:14	
1,2-DCA	ND	0.0050	mg/Kg	10/15/2004 08:14	
EDB	ND	0.0050	mg/Kg	10/15/2004 08:14	
Benzene	ND	0.0050	mg/Kg	10/15/2004 08:14	
Toluene	ND	0.0050	mg/Kg	10/15/2004 08:14	
Ethyl benzene	ND	0.0050	mg/Kg	10/15/2004 08:14	
Total xylenes	ND	0.0050	mg/Kg	10/15/2004 08:14	
Ethanol	ND	0.10	mg/Kg	10/15/2004 08:14	
Surrogates(s)					
1,2-Dichloroethane-d4	90.6	76-124	%	10/15/2004 08:14	
Toluene-d8	93.8	75-116	%	10/15/2004 08:14	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Project: 246-0497
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Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report

Prep(s): 5030B

Method Blank

MB: 2004/10/16-1A.66-041

Soil

Test(s): 8260B

QC Batch # 2004/10/16-1A.66

Date Extracted: 10/16/2004 07:41

Compound	Conc.	RL	Unit	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	10/16/2004 07:41	
tert-Butyl alcohol (TBA)	ND	0.010	mg/Kg	10/16/2004 07:41	
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/Kg	10/16/2004 07:41	
Di-isopropyl Ether (DIPE)	ND	0.010	mg/Kg	10/16/2004 07:41	
Ethyl tert-butyl ether (ETBE)	ND	0.0050	mg/Kg	10/16/2004 07:41	
tert-Amyl methyl ether (TAME)	ND	0.0050	mg/Kg	10/16/2004 07:41	
1,2-DCA	ND	0.0050	mg/Kg	10/16/2004 07:41	
EDB	ND	0.0050	mg/Kg	10/16/2004 07:41	
Benzene	ND	0.0050	mg/Kg	10/16/2004 07:41	
Toluene	ND	0.0050	mg/Kg	10/16/2004 07:41	
Ethyl benzene	ND	0.0050	mg/Kg	10/16/2004 07:41	
Total xylenes	ND	0.0050	mg/Kg	10/16/2004 07:41	
Ethanol	ND	0.10	mg/Kg	10/16/2004 07:41	
Surrogates(s)					
1,2-Dichloroethane-d4	89.4	76-124	%	10/16/2004 07:41	
Toluene-d8	95.0	75-116	%	10/16/2004 07:41	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Project: 246-0497
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Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report			
Prep(s): 5030B			Test(s): 8260B
Method Blank	Soil		QC Batch # 2004/10/16-2A.66
MB: 2004/10/16-2A.66-053			Date Extracted: 10/16/2004 18:53

Compound	Conc.	RL	Unit	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	10/16/2004 18:53	
tert-Butyl alcohol (TBA)	ND	0.010	mg/Kg	10/16/2004 18:53	
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/Kg	10/16/2004 18:53	
Di-isopropyl Ether (DIPE)	ND	0.010	mg/Kg	10/16/2004 18:53	
Ethyl tert-butyl ether (ETBE)	ND	0.0050	mg/Kg	10/16/2004 18:53	
tert-Amyl methyl ether (TAME)	ND	0.0050	mg/Kg	10/16/2004 18:53	
1,2-DCA	ND	0.0050	mg/Kg	10/16/2004 18:53	
EDB	ND	0.0050	mg/Kg	10/16/2004 18:53	
Benzene	ND	0.0050	mg/Kg	10/16/2004 18:53	
Toluene	ND	0.0050	mg/Kg	10/16/2004 18:53	
Ethyl benzene	ND	0.0050	mg/Kg	10/16/2004 18:53	
Total xylenes	ND	0.0050	mg/Kg	10/16/2004 18:53	
Ethanol	ND	0.10	mg/Kg	10/16/2004 18:53	
Surrogates(s)					
1,2-Dichloroethane-d4	88.4	76-124	%	10/16/2004 18:53	
Toluene-d8	93.0	75-116	%	10/16/2004 18:53	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Project: 246-0497
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Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report			
Prep(s): 5030B			Test(s): 8260B
Method Blank	Soil		QC Batch # 2004/10/18-1A.66
MB: 2004/10/18-1A.66-034			Date Extracted: 10/18/2004 07:34

Compound	Conc.	RL	Unit	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	10/18/2004 07:34	
tert-Butyl alcohol (TBA)	ND	0.010	mg/Kg	10/18/2004 07:34	
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/Kg	10/18/2004 07:34	
Di-isopropyl Ether (DIPE)	ND	0.010	mg/Kg	10/18/2004 07:34	
Ethyl tert-butyl ether (ETBE)	ND	0.0050	mg/Kg	10/18/2004 07:34	
tert-Amyl methyl ether (TAME)	ND	0.0050	mg/Kg	10/18/2004 07:34	
1,2-DCA	ND	0.0050	mg/Kg	10/18/2004 07:34	
EDB	ND	0.0050	mg/Kg	10/18/2004 07:34	
Benzene	ND	0.0050	mg/Kg	10/18/2004 07:34	
Toluene	ND	0.0050	mg/Kg	10/18/2004 07:34	
Ethyl benzene	ND	0.0050	mg/Kg	10/18/2004 07:34	
Total xylenes	ND	0.0050	mg/Kg	10/18/2004 07:34	
Ethanol	ND	0.10	mg/Kg	10/18/2004 07:34	
Surrogates(s)					
1,2-Dichloroethane-d4	90.6	76-124	%	10/18/2004 07:34	
Toluene-d8	96.8	75-116	%	10/18/2004 07:34	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report

Prep(s): 5030B

Method Blank

MB: 2004/10/18-1A.69-003

Soil:

Test(s): 8260B

QC Batch # 2004/10/18-1A.69

Date Extracted: 10/18/2004 16:30

Compound	Conc.	RL	Unit	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	10/18/2004 16:30	
tert-Butyl alcohol (TBA)	ND	0.010	mg/Kg	10/18/2004 16:30	
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/Kg	10/18/2004 16:30	
Di-isopropyl Ether (DIPE)	ND	0.010	mg/Kg	10/18/2004 16:30	
Ethyl tert-butyl ether (ETBE)	ND	0.0050	mg/Kg	10/18/2004 16:30	
tert-Amyl methyl ether (TAME)	ND	0.0050	mg/Kg	10/18/2004 16:30	
1,2-DCA	ND	0.0050	mg/Kg	10/18/2004 16:30	
EDB	ND	0.0050	mg/Kg	10/18/2004 16:30	
Benzene	ND	0.0050	mg/Kg	10/18/2004 16:30	
Toluene	ND	0.0050	mg/Kg	10/18/2004 16:30	
Ethyl benzene	ND	0.0050	mg/Kg	10/18/2004 16:30	
Total xylenes	ND	0.0050	mg/Kg	10/18/2004 16:30	
Ethanol	ND	0.10	mg/Kg	10/18/2004 16:30	
Surrogates(s)					
1,2-Dichloroethane-d4	92.6	76-124	%	10/18/2004 16:30	
Toluene-d8	93.2	75-116	%	10/18/2004 16:30	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Project: 246-0497
98995842

Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report			
Prep(s): 5030B			Test(s): 8260B
Method Blank		Soil	QC Batch # 2004/10/19-1A.69
MB: 2004/10/19-1A.69-028			Date Extracted: 10/19/2004 08:28

Compound	Conc.	RL	Unit	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	10/19/2004 08:28	
tert-Butyl alcohol (TBA)	ND	0.010	mg/Kg	10/19/2004 08:28	
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/Kg	10/19/2004 08:28	
Di-isopropyl Ether (DIPE)	ND	0.010	mg/Kg	10/19/2004 08:28	
Ethyl tert-butyl ether (ETBE)	ND	0.0050	mg/Kg	10/19/2004 08:28	
tert-Amyl methyl ether (TAME)	ND	0.0050	mg/Kg	10/19/2004 08:28	
1,2-DCA	ND	0.0050	mg/Kg	10/19/2004 08:28	
EDB	ND	0.0050	mg/Kg	10/19/2004 08:28	
Benzene	ND	0.0050	mg/Kg	10/19/2004 08:28	
Toluene	ND	0.0050	mg/Kg	10/19/2004 08:28	
Ethyl benzene	ND	0.0050	mg/Kg	10/19/2004 08:28	
Total xylenes	ND	0.0050	mg/Kg	10/19/2004 08:28	
Ethanol	ND	0.10	mg/Kg	10/19/2004 08:28	
Surrogates(s)					
1,2-Dichloroethane-d4	100.4	76-124	%	10/19/2004 08:28	
Toluene-d8	99.4	75-116	%	10/19/2004 08:28	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

Cambria Environmental Sonoma

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Project: 246-0497

98995842

Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report

Prep(s): 5030B

Method Blank

MB: 2004/10/19-2A.69-001

Soil

Test(s): 8260B

QC Batch # 2004/10/19-2A.69

Date Extracted: 10/19/2004 18:01

Compound	Conc.	RL	Unit	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	10/19/2004 18:01	
tert-Butyl alcohol (TBA)	ND	0.010	mg/Kg	10/19/2004 18:01	
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/Kg	10/19/2004 18:01	
Di-isopropyl Ether (DIPE)	ND	0.010	mg/Kg	10/19/2004 18:01	
Ethyl tert-butyl ether (ETBE)	ND	0.0050	mg/Kg	10/19/2004 18:01	
tert-Amyl methyl ether (TAME)	ND	0.0050	mg/Kg	10/19/2004 18:01	
1,2-DCA	ND	0.0050	mg/Kg	10/19/2004 18:01	
EDB	ND	0.0050	mg/Kg	10/19/2004 18:01	
Benzene	ND	0.0050	mg/Kg	10/19/2004 18:01	
Toluene	ND	0.0050	mg/Kg	10/19/2004 18:01	
Ethyl benzene	ND	0.0050	mg/Kg	10/19/2004 18:01	
Total xylenes	ND	0.0050	mg/Kg	10/19/2004 18:01	
Ethanol	ND	0.10	mg/Kg	10/19/2004 18:01	
Surrogates(s)					
1,2-Dichloroethane-d4	102.4	76-124	%	10/19/2004 18:01	
Toluene-d8	95.8	75-116	%	10/19/2004 18:01	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Project: 246-0497
98995842

Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report			
Prep(s): 5030B			Test(s): 8260B
Method Blank	Soil		QC Batch # 2004/10/20-2A.66
MB: 2004/10/20-2A.66-033			Date Extracted: 10/20/2004 19:33

Compound	Conc.	RL	Unit	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	10/20/2004 19:33	
tert-Butyl alcohol (TBA)	ND	0.010	mg/Kg	10/20/2004 19:33	
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/Kg	10/20/2004 19:33	
Di-isopropyl Ether (DIPE)	ND	0.010	mg/Kg	10/20/2004 19:33	
Ethyl tert-butyl ether (ETBE)	ND	0.0050	mg/Kg	10/20/2004 19:33	
tert-Amyl methyl ether (TAME)	ND	0.0050	mg/Kg	10/20/2004 19:33	
1,2-DCA	ND	0.0050	mg/Kg	10/20/2004 19:33	
EDB	ND	0.0050	mg/Kg	10/20/2004 19:33	
Benzene	ND	0.0050	mg/Kg	10/20/2004 19:33	
Toluene	ND	0.0050	mg/Kg	10/20/2004 19:33	
Ethyl benzene	ND	0.0050	mg/Kg	10/20/2004 19:33	
Total xylenes	ND	0.0050	mg/Kg	10/20/2004 19:33	
Ethanol	ND	0.10	mg/Kg	10/20/2004 19:33	
Surrogates(s)					
1,2-Dichloroethane-d4	93.6	76-124	%	10/20/2004 19:33	
Toluene-d8	92.2	75-116	%	10/20/2004 19:33	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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98995842

Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report			
Prep(s): 5030B			Test(s): 8260B
Method Blank		Soil	QC Batch # 2004/10/20-2A.69
MB: 2004/10/20-2A.69-032			Date Extracted: 10/20/2004 18:32

Compound	Conc.	RL	Unit	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	10/20/2004 18:32	
tert-Butyl alcohol (TBA)	ND	0.010	mg/Kg	10/20/2004 18:32	
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/Kg	10/20/2004 18:32	
Di-isopropyl Ether (DIPE)	ND	0.010	mg/Kg	10/20/2004 18:32	
Ethyl tert-butyl ether (ETBE)	ND	0.0050	mg/Kg	10/20/2004 18:32	
tert-Amyl methyl ether (TAME)	ND	0.0050	mg/Kg	10/20/2004 18:32	
1,2-DCA	ND	0.0050	mg/Kg	10/20/2004 18:32	
EDB	ND	0.0050	mg/Kg	10/20/2004 18:32	
Benzene	ND	0.0050	mg/Kg	10/20/2004 18:32	
Toluene	ND	0.0050	mg/Kg	10/20/2004 18:32	
Ethyl benzene	ND	0.0050	mg/Kg	10/20/2004 18:32	
Total xylenes	ND	0.0050	mg/Kg	10/20/2004 18:32	
Ethanol	ND	0.10	mg/Kg	10/20/2004 18:32	
Surrogates(s)					
1,2-Dichloroethane-d4	101.4	76-124	%	10/20/2004 18:32	
Toluene-d8	99.0	75-116	%	10/20/2004 18:32	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report

Prep(s): 5030B

Test(s): 8260B

Laboratory Control Spike

Soil

QC Batch # 2004/10/15-2A.66

LCS 2004/10/15-2A.66-001

Extracted: 10/15/2004

Analyzed: 10/15/2004 18:50

LCSD 2004/10/15-2A.66-002

Extracted: 10/15/2004

Analyzed: 10/15/2004 19:12

Compound	Conc. mg/Kg		Exp.Conc.	Recovery %		RPD	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS
Methyl tert-butyl ether (MTBE)	0.0575	0.0553	0.05	115.0	110.6	3.9	65-165	20		
Benzene	0.0540	0.0524	0.05	108.0	104.8	3.0	69-129	20		
Toluene	0.0486	0.0472	0.05	97.2	94.4	2.9	70-130	20		
Surrogates(s)										
1,2-Dichloroethane-d4	435	417	500	87.0	83.4		76-124			
Toluene-d8	476	460	500	95.2	92.0		75-116			

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10/28/2004 14:08

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Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

Cambria Environmental Sonoma

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Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report			
Prep(s): 5030B		Test(s): 8260B	
Laboratory Control Spike		Soil	QC Batch # 2004/10/16-1A.66
LCS	2004/10/16-1A.66-056	Extracted: 10/16/2004	Analyzed: 10/16/2004 06:56
LCSD	2004/10/16-1A.66-018	Extracted: 10/16/2004	Analyzed: 10/16/2004 07:18

Compound	Conc. mg/Kg		Exp.Conc.	Recovery %		RPD %	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		Rec.	RPD	LCS	LCSD
Methyl tert-butyl ether (MTBE)	0.0554	0.0557	0.05	110.8	111.4	0.5	65-165	20		
Benzene	0.0524	0.0517	0.05	104.8	103.4	1.3	69-129	20		
Toluene	0.0468	0.0469	0.05	93.6	93.8	0.2	70-130	20		
Surrogates(s)										
1,2-Dichloroethane-d4	420	438	500	84.0	87.6		76-124			
Toluene-d8	471	469	500	94.2	93.8		75-116			

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report										
Prep(s): 5030B							Test(s): 8260B			
Laboratory Control Spike				Soil			QC Batch # 2004/10/16-2A.66			
LCS: 2004/10/16-2A.66-008		Extracted: 10/16/2004			Analyzed: 10/16/2004 18:08					
LCSD: 2004/10/16-2A.66-030		Extracted: 10/16/2004			Analyzed: 10/16/2004 18:30					
Compound	Conc. mg/Kg		Exp.Conc.	Recovery %		RPD %	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		Rec.	RPD	LCS	LCSD
Methyl tert-butyl ether (MTBE)	0.0567	0.0508	0.05	113.4	101.6	11.0	65-165	20		
Benzene	0.0481	0.0462	0.05	96.2	92.4	4.0	69-129	20		
Toluene	0.0465	0.0451	0.05	93.0	90.2	3.1	70-130	20		
Surrogates(s)										
1,2-Dichloroethane-d4	449	421	500	89.8	84.2		76-124			
Toluene-d8	476	458	500	95.2	91.6		75-116			

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

Cambria Environmental Sonoma

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Project: 246-0497
98995842

Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report

Prep(s): 5030B

Test(s): 8260B

Laboratory Control Spike

Soil

QC Batch # 2004/10/18-1A.66

LCS 2004/10/18-1A.66-049

Extracted: 10/18/2004

Analyzed: 10/18/2004 06:49

LCSD 2004/10/18-1A.66-011

Extracted: 10/18/2004

Analyzed: 10/18/2004 07:11

Compound	Conc. mg/Kg		Exp.Conc.	Recovery %		RPD %	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		Rec.	RPD	LCS	LCSD
Methyl tert-butyl ether (MTBE)	0.0550	0.0592	0.05	110.0	118.4	7.4	65-165	20		
Benzene	0.0502	0.0510	0.05	100.4	102.0	1.6	69-129	20		
Toluene	0.0478	0.0505	0.05	95.6	101.0	5.5	70-130	20		
Surrogates(s)										
1,2-Dichloroethane-d4	436	447	500	87.2	89.4		76-124			
Toluene-d8	459	464	500	91.8	92.8		75-116			

Severn Trent Laboratories, Inc.

STL San Francisco * 1220 Quarry Lane, Pleasanton, CA 94566

Tel 925 484 1919 Fax 925 484 1096 * www.stl-inc.com * CA DHS ELAP# 2496

10/28/2004 14:08

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Project: 246-0497
98995842

Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report

Prep(s): 5030B Test(s): 8260B

Laboratory Control Spike Soil QC Batch # 2004/10/18-1A.69

LCS: 2004/10/18-1A.69-027 Extracted: 10/18/2004 Analyzed: 10/18/2004 15:27

LCSD: 2004/10/18-1A.69-045 Extracted: 10/18/2004 Analyzed: 10/18/2004 15:45

Compound	Conc. mg/Kg		Exp.Conc.	Recovery %		RPD	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS
Methyl tert-butyl ether (MTBE)	0.0520	0.0517	0.05	104.0	103.4	0.6	65-165	20		
Benzene	0.0527	0.0512	0.05	105.4	102.4	2.9	69-129	20		
Toluene	0.0541	0.0538	0.05	108.2	107.6	0.6	70-130	20		
Surrogates(s)										
1,2-Dichloroethane-d4	455	458	500	91.0	91.6		76-124			
Toluene-d8	482	485	500	96.4	97.0		75-116			

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report

Prep(s): 5030B

Test(s): 8260B

Laboratory Control Spike

Soil

QC Batch # 2004/10/19-1A.69

LCS 2004/10/19-1A.69-000

Extracted: 10/19/2004

Analyzed: 10/19/2004 07:00

LCSD 2004/10/19-1A.69-029

Extracted: 10/19/2004

Analyzed: 10/19/2004 07:29

Compound	Conc. mg/Kg		Exp.Conc.	Recovery %		RPD	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS
Methyl tert-butyl ether (MTBE)	0.0508	0.0487	0.05	101.6	97.4	4.2	65-165	20		
Benzene	0.0495	0.0490	0.05	99.0	98.0	1.0	69-129	20		
Toluene	0.0516	0.0515	0.05	103.2	103.0	0.2	70-130	20		
Surrogates(s)										
1,2-Dichloroethane-d4	452	439	500	90.4	87.8		76-124			
Toluene-d8	475	488	500	95.0	97.6		75-116			

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report

Prep(s): 5030B

Test(s): 8260B

Laboratory Control Spike

Soil

QC Batch # 2004/10/19-2A.69

LCS 2004/10/19-2A.69-008

Extracted: 10/19/2004

Analyzed: 10/19/2004 17:08

LCSD 2004/10/19-2A.69-026

Extracted: 10/19/2004

Analyzed: 10/19/2004 17:26

Compound	Conc. mg/Kg		Exp.Conc.	Recovery %		RPD %	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		Rec.	RPD	LCS	LCSD
Methyl tert-butyl ether (MTBE)	0.0507	0.0514	0.05	101.4	102.8	1.4	65-165	20		
Benzene	0.0486	0.0473	0.05	97.2	94.6	2.7	69-129	20		
Toluene	0.0521	0.0502	0.05	104.2	100.4	3.7	70-130	20		
Surrogates(s)										
1,2-Dichloroethane-d4	452	461	500	90.4	92.2		76-124			
Toluene-d8	498	504	500	99.6	100.8		75-116			

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Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Batch QC Report

Prep(s): 5030B

Test(s): 8260B

Laboratory Control Spike

Soil

QC Batch # 2004/10/20-2A.66

LCS 2004/10/20-2A.66-048

Extracted: 10/20/2004

Analyzed: 10/20/2004 18:48

LCSD 2004/10/20-2A.66-010

Extracted: 10/20/2004

Analyzed: 10/20/2004 19:10

Compound	Conc. mg/Kg		Exp.Conc.	Recovery %		RPD %	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		Rec.	RPD	LCS	LCSD
Methyl tert-butyl ether (MTBE)	0.0567	0.0558	0.05	113.4	111.6	1.6	65-165	20		
Benzene	0.0491	0.0494	0.05	98.2	98.8	0.6	69-129	20		
Toluene	0.0460	0.0481	0.05	92.0	96.2	4.5	70-130	20		
Surrogates(s)										
1,2-Dichloroethane-d4	442	432	500	88.4	86.4		76-124			
Toluene-d8	477	489	500	95.4	97.8		75-116			

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Batch QC Report			
Prep(s): 5030B		Test(s): 8260B	
Laboratory Control Spike		Soil	QC Batch # 2004/10/20-2A.69
LCS	2004/10/20-2A.69-039	Extracted: 10/20/2004	Analyzed: 10/20/2004 17:39
LCSD	2004/10/20-2A.69-057	Extracted: 10/20/2004	Analyzed: 10/20/2004 17:57

Compound	Conc. mg/Kg		Exp.Conc.	Recovery %		RPD	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS
Methyl tert-butyl ether (MTBE)	0.0541	0.0487	0.05	108.2	97.4	10.5	65-165	20		
Benzene	0.0481	0.0489	0.05	96.2	97.8	1.6	69-129	20		
Toluene	0.0510	0.0490	0.05	102.0	98.0	4.0	70-130	20		
Surrogates(s)										
1,2-Dichloroethane-d4	469	448	500	93.8	89.6		76-124			
Toluene-d8	487	484	500	97.4	96.8		75-116			

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report			
Prep(s): 5030B			Test(s): 8260B
Matrix Spike (MS / MSD)	Soil		QC Batch # 2004/10/15-2A.66
SB-2-5.0 >> MS			Lab ID: 2004-10-0328 - 008
MS: 2004/10/15-2A.66-054	Extracted: 10/16/2004		Analyzed: 10/16/2004 03:54
			Dilution: 1.00
MSD: 2004/10/15-2A.66-016	Extracted: 10/16/2004		Analyzed: 10/16/2004 04:16
			Dilution: 1.00

Compound	Conc. mg/Kg			Spk.Level mg/Kg	Recovery %			Limits %		Flags	
	MS	MSD	Sample		MS	MSD	RPD	Rec.	RPD	MS	MSD
Methyl tert-butyl ether	0.0719	0.0840	ND	0.047619	151.0	177.7	16.2	65-165	20		M4
Benzene	0.0651	0.0606	ND	0.047619	136.7	128.2	6.4	69-129	20	M4	
Toluene	0.0552	0.0511	ND	0.047619	115.9	108.1	7.0	70-130	20		
Surrogate(s)											
1,2-Dichloroethane-d4	531	669		500	106.2	133.8		76-124			S4
Toluene-d8	477	509		500	95.4	101.8		75-116			

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Project: 246-0497
98995842

Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report

Prep(s): 5030B Test(s): 8260B

Matrix Spike (MS / MSD) **Soil** **QC Batch # 2004/10/18-1A.69**

SB-13-10.0 >> MS Lab ID: 2004-10-0328-032

MS: 2004/10/18-1A.69-044 Extracted: 10/18/2004 Analyzed: 10/18/2004 19:44

Dilution: 1.00

MSD: 2004/10/18-1A.69-002 Extracted: 10/18/2004 Analyzed: 10/18/2004 20:02

Dilution: 1.00

Compound	Conc. mg/Kg		Spk.Level	Recovery %			Limits %		Flags		
	MS	MSD		Sample mg/Kg	MS	MSD	RPD	Rec.	RPD	MS	MSD
Methyl tert-butyl ether	0.0622	0.0594	ND	0.049900	124.6	121.2	2.8	65-165	20		
Benzene	0.0553	0.0556	ND	0.049900	110.8	113.4	2.3	69-129	20		
Toluene	0.0497	0.0511	ND	0.049900	99.6	104.3	4.6	70-130	20		
Surrogate(s)											
1,2-Dichloroethane-d4	484	475		500	96.8	95.0		76-124			
Toluene-d8	462	463		500	92.4	92.6		75-116			

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Project: 246-0497
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Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report			
Prep(s): 5030B			Test(s): 8260B
Matrix Spike (MS / MSD)	Soil		QC Batch # 2004/10/19-1A.69
SB-14-10.0 >> MS			Lab ID: 2004-10-0328 - 050
MS: 2004/10/19-1A.69-030	Extracted: 10/19/2004	Analyzed:	10/19/2004 10:30
		Dilution:	1.00
MSD: 2004/10/19-1A.69-048	Extracted: 10/19/2004	Analyzed:	10/19/2004 10:48
		Dilution:	1.00

Compound	Conc. mg/Kg			Spk.Level mg/Kg	Recovery %			Limits %		Flags	
	MS	MSD	Sample		MS	MSD	RPD	Rec.	RPD	MS	MSD
Methyl tert-butyl ether	0.0523	0.0557	0.00633	0.046904	98.0	104.4	6.3	65-165	20		
Benzene	0.0979	0.0982	0.0429	0.046904	117.3	116.8	0.4	69-129	20		
Toluene	0.0449	0.0490	ND	0.046904	95.7	103.6	7.9	70-130	20		
Surrogate(s)											
1,2-Dichloroethane-d4	466	454		500	93.2	90.8		76-124			
Toluene-d8	474	481		500	94.8	96.2		75-116			

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Project: 246-0497
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Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report

Prep(s): 5030B

Test(s): 8260B

Matrix Spike (MS / MSD)

Soil

QC Batch # 2004/10/20-2A.66

SB-7-25.0 >> MS

Lab ID: 2004-10-0328-047

MS: 2004/10/20-2A.66-001

Extracted: 10/20/2004

Analyzed: 10/20/2004 23:01

Dilution: 5.30

MSD: 2004/10/20-2A.66-024

Extracted: 10/20/2004

Analyzed: 10/20/2004 23:24

Dilution: 5.30

Compound	Conc. mg/Kg			Spk.Level mg/Kg	Recovery %			Limits %		Flags	
	MS	MSD	Sample		MS	MSD	RPD	Rec.	RPD	MS	MSD
Methyl tert-butyl ether	0.108	0.559	0.0327	0.047801	157.5	198.6	23.1	65-165	20		M4,R2
Benzene	0.0560	0.332	ND	0.047801	117.2	125.3	6.7	69-129	20		
Toluene	0.0443	0.263	ND	0.047801	92.7	99.2	6.8	70-130	20		
Surrogate(s)											
1,2-Dichloroethane-d4	455	442		500	91.0	88.4		76-124			
Toluene-d8	473	467		500	94.6	93.4		75-116			

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Site: 3790 Hopyard Rd., Pleasanton, CA

Legend and Notes

Analysis Flag

o

Reporting limits were raised due to high level of analyte present in the sample.

Result Flag

M4

*-*MS/MSD spike recoveries were above acceptance limits.
See blank spike (LCS).

R2

*-*Analyte RPD was out of QC limits due to sample heterogeneity.

S4

*-*Surrogate recovery was higher than QC limit due to matrix interference.

Gas/BTEXFuel Oxygenates by 8260B (High Level)

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Project: 246-0497
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Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Samples Reported

Sample Name	Date Sampled	Matrix	Lab #
SB-4-2.5	10/04/2004 12:56	Soil	3
SB-11-5.0	10/05/2004 12:34	Soil	11
SB-3-5.0	10/05/2004 09:06	Soil	22
SB-12-26.0	10/06/2004 14:40	Soil	25
SB-12-20.0	10/06/2004 14:03	Soil	29
SB-9-15.5	10/07/2004 13:37	Soil	38
SB-1-19.5	10/07/2004 15:30	Soil	43
SB-14-20.0	10/07/2004 08:45	Soil	52
SB-15-20.0	10/07/2004 10:42	Soil	54
SB-11-15.5	10/07/2004 11:48	Soil	57

Gas/BTEXFuel Oxygenates by 8260B (High Level)

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Project: 246-0497

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Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-4-2.5	Lab ID:	2004-10-0328-3
Sampled:	10/04/2004 12:56	Extracted:	10/18/2004 13:13
Matrix:	Soil	QC Batch#:	2004/10/14-3B.66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	350	50	mg/Kg	1.00	10/18/2004 13:13	
Benzene	ND	0.50	mg/Kg	1.00	10/18/2004 13:13	
Toluene	ND	0.50	mg/Kg	1.00	10/18/2004 13:13	
Ethyl benzene	3.3	0.50	mg/Kg	1.00	10/18/2004 13:13	
Total xylenes	ND	0.50	mg/Kg	1.00	10/18/2004 13:13	
tert-Butyl alcohol (TBA)	ND	2.5	mg/Kg	1.00	10/18/2004 13:13	
Methyl tert-butyl ether (MTBE)	ND	0.50	mg/Kg	1.00	10/18/2004 13:13	
Di-isopropyl Ether (DIPE)	ND	1.0	mg/Kg	1.00	10/18/2004 13:13	
Ethyl tert-butyl ether (ETBE)	ND	0.50	mg/Kg	1.00	10/18/2004 13:13	
tert-Amyl methyl ether (TAME)	ND	0.50	mg/Kg	1.00	10/18/2004 13:13	
1,2-DCA	ND	0.50	mg/Kg	1.00	10/18/2004 13:13	
EDB	ND	0.50	mg/Kg	1.00	10/18/2004 13:13	
Ethanol	ND	25	mg/Kg	1.00	10/18/2004 13:13	
Surrogate(s)						
1,2-Dichloroethane-d4	117.1	53-129	%	1.00	10/18/2004 13:13	
Toluene-d8	123.0	47-136	%	1.00	10/18/2004 13:13	

Gas/BTEXFuel Oxygenates by 8260B (High Level)

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Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-11-5.0	Lab ID:	2004-10-0328 - 11
Sampled:	10/05/2004 12:34	Extracted:	10/19/2004 00:07
Matrix:	Soil	QC Batch#:	2004/10/18-3A.66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	220	50	mg/Kg	1.00	10/19/2004 00:07	
Benzene	0.51	0.50	mg/Kg	1.00	10/19/2004 00:07	
Toluene	ND	0.50	mg/Kg	1.00	10/19/2004 00:07	
Ethyl benzene	4.6	0.50	mg/Kg	1.00	10/19/2004 00:07	
Total xylenes	ND	0.50	mg/Kg	1.00	10/19/2004 00:07	
tert-Butyl alcohol (TBA)	ND	2.5	mg/Kg	1.00	10/19/2004 00:07	
Methyl tert-butyl ether (MTBE)	ND	0.50	mg/Kg	1.00	10/19/2004 00:07	
Di-isopropyl Ether (DIPE)	ND	1.0	mg/Kg	1.00	10/19/2004 00:07	
Ethyl tert-butyl ether (ETBE)	ND	0.50	mg/Kg	1.00	10/19/2004 00:07	
tert-Amyl methyl ether (TAME)	ND	0.50	mg/Kg	1.00	10/19/2004 00:07	
1,2-DCA	ND	0.50	mg/Kg	1.00	10/19/2004 00:07	
EDB	ND	0.50	mg/Kg	1.00	10/19/2004 00:07	
Ethanol	ND	25	mg/Kg	1.00	10/19/2004 00:07	
Surrogate(s)						
1,2-Dichloroethane-d4	93.1	53-129	%	1.00	10/19/2004 00:07	
Toluene-d8	95.1	47-136	%	1.00	10/19/2004 00:07	

Gas/BTEXFuel Oxygenates by 8260B (High Level)

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Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-3-5.0	Lab ID:	2004-10-0328 - 22
Sampled:	10/05/2004 09:06	Extracted:	10/19/2004 01:13
Matrix:	Soil	QC Batch#:	2004/10/18-3A.66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	270	50	mg/Kg	1.00	10/19/2004 01:13	
Benzene	2.7	0.50	mg/Kg	1.00	10/19/2004 01:13	
Toluene	5.2	0.50	mg/Kg	1.00	10/19/2004 01:13	
Ethyl benzene	4.7	0.50	mg/Kg	1.00	10/19/2004 01:13	
Total xylenes	20	0.50	mg/Kg	1.00	10/19/2004 01:13	
tert-Butyl alcohol (TBA)	ND	2.5	mg/Kg	1.00	10/19/2004 01:13	
Methyl tert-butyl ether (MTBE)	ND	0.50	mg/Kg	1.00	10/19/2004 01:13	
Di-isopropyl Ether (DIPE)	ND	1.0	mg/Kg	1.00	10/19/2004 01:13	
Ethyl tert-butyl ether (ETBE)	ND	0.50	mg/Kg	1.00	10/19/2004 01:13	
tert-Amyl methyl ether (TAME)	ND	0.50	mg/Kg	1.00	10/19/2004 01:13	
1,2-DCA	ND	0.50	mg/Kg	1.00	10/19/2004 01:13	
EDB	ND	0.50	mg/Kg	1.00	10/19/2004 01:13	
Ethanol	ND	25	mg/Kg	1.00	10/19/2004 01:13	
Surrogate(s)						
1,2-Dichloroethane-d4	99.7	53-129	%	1.00	10/19/2004 01:13	
Toluene-d8	99.6	47-136	%	1.00	10/19/2004 01:13	

Gas/BTEXFuel Oxygenates by 8260B (High Level)

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Project: 246-0497
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Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-12-26.0	Lab ID:	2004-10-0328 - 25
Sampled:	10/06/2004 14:40	Extracted:	10/19/2004 01:35
Matrix:	Soil	QC Batch#:	2004/10/18-3A.66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	280	50	mg/Kg	1.00	10/19/2004 01:35	
Benzene	ND	0.50	mg/Kg	1.00	10/19/2004 01:35	
Toluene	0.71	0.50	mg/Kg	1.00	10/19/2004 01:35	
Ethyl benzene	1.3	0.50	mg/Kg	1.00	10/19/2004 01:35	
Total xylenes	2.7	0.50	mg/Kg	1.00	10/19/2004 01:35	
tert-Butyl alcohol (TBA)	ND	2.5	mg/Kg	1.00	10/19/2004 01:35	
Methyl tert-butyl ether (MTBE)	0.51	0.50	mg/Kg	1.00	10/19/2004 01:35	
Di-isopropyl Ether (DIPE)	ND	1.0	mg/Kg	1.00	10/19/2004 01:35	
Ethyl tert-butyl ether (ETBE)	ND	0.50	mg/Kg	1.00	10/19/2004 01:35	
tert-Amyl methyl ether (TAME)	ND	0.50	mg/Kg	1.00	10/19/2004 01:35	
1,2-DCA	ND	0.50	mg/Kg	1.00	10/19/2004 01:35	
EDB	ND	0.50	mg/Kg	1.00	10/19/2004 01:35	
Ethanol	ND	25	mg/Kg	1.00	10/19/2004 01:35	
Surrogate(s)						
1,2-Dichloroethane-d4	103.5	53-129	%	1.00	10/19/2004 01:35	
Toluene-d8	103.8	47-136	%	1.00	10/19/2004 01:35	

Gas/BTEXFuel Oxygenates by 8260B (High Level)

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Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-12-20.0	Lab ID:	2004-10-0328-29
Sampled:	10/06/2004 14:03	Extracted:	10/19/2004 01:57
Matrix:	Soil	QC Batch#:	2004/10/18-3A.66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	430	50	mg/Kg	1.00	10/19/2004 01:57	
Benzene	ND	0.50	mg/Kg	1.00	10/19/2004 01:57	
Toluene	ND	0.50	mg/Kg	1.00	10/19/2004 01:57	
Ethyl benzene	1.6	0.50	mg/Kg	1.00	10/19/2004 01:57	
Total xylenes	ND	0.50	mg/Kg	1.00	10/19/2004 01:57	
tert-Butyl alcohol (TBA)	ND	2.5	mg/Kg	1.00	10/19/2004 01:57	
Methyl tert-butyl ether (MTBE)	0.63	0.50	mg/Kg	1.00	10/19/2004 01:57	
Di-isopropyl Ether (DIPE)	ND	1.0	mg/Kg	1.00	10/19/2004 01:57	
Ethyl tert-butyl ether (ETBE)	ND	0.50	mg/Kg	1.00	10/19/2004 01:57	
tert-Amyl methyl ether (TAME)	ND	0.50	mg/Kg	1.00	10/19/2004 01:57	
1,2-DCA	ND	0.50	mg/Kg	1.00	10/19/2004 01:57	
EDB	ND	0.50	mg/Kg	1.00	10/19/2004 01:57	
Ethanol	ND	25	mg/Kg	1.00	10/19/2004 01:57	
Surrogate(s)						
1,2-Dichloroethane-d4	106.9	53-129	%	1.00	10/19/2004 01:57	
Toluene-d8	107.1	47-136	%	1.00	10/19/2004 01:57	

Gas/BTEXFuel Oxygenates by 8260B (High Level)

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Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-9-15.5	Lab ID:	2004-10-0328 - 38
Sampled:	10/07/2004 13:37	Extracted:	10/19/2004 02:19
Matrix:	Soil	QC Batch#:	2004/10/18-3A.66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	96	50	mg/Kg	1.00	10/19/2004 02:19	
Benzene	ND	0.50	mg/Kg	1.00	10/19/2004 02:19	
Toluene	ND	0.50	mg/Kg	1.00	10/19/2004 02:19	
Ethyl benzene	ND	0.50	mg/Kg	1.00	10/19/2004 02:19	
Total xylenes	ND	0.50	mg/Kg	1.00	10/19/2004 02:19	
tert-Butyl alcohol (TBA)	14	2.5	mg/Kg	1.00	10/19/2004 02:19	
Methyl tert-butyl ether (MTBE)	ND	0.50	mg/Kg	1.00	10/19/2004 02:19	
Di-isopropyl Ether (DIPE)	ND	1.0	mg/Kg	1.00	10/19/2004 02:19	
Ethyl tert-butyl ether (ETBE)	ND	0.50	mg/Kg	1.00	10/19/2004 02:19	
tert-Amyl methyl ether (TAME)	ND	0.50	mg/Kg	1.00	10/19/2004 02:19	
1,2-DCA	ND	0.50	mg/Kg	1.00	10/19/2004 02:19	
EDB	ND	0.50	mg/Kg	1.00	10/19/2004 02:19	
Ethanol	ND	25	mg/Kg	1.00	10/19/2004 02:19	
Surrogate(s)						
1,2-Dichloroethane-d4	108.8	53-129	%	1.00	10/19/2004 02:19	
Toluene-d8	106.8	47-136	%	1.00	10/19/2004 02:19	

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Gas/BTEXFuel Oxygenates by 8260B (High Level)

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Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-1-19.5	Lab ID:	2004-10-0328 - 43
Sampled:	10/07/2004 15:30	Extracted:	10/21/2004 12:33
Matrix:	Soil	QC Batch#:	2004/10/21-3A.66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	300	50	mg/Kg	1.00	10/21/2004 12:33	
Benzene	ND	0.50	mg/Kg	1.00	10/21/2004 12:33	
Toluene	ND	0.50	mg/Kg	1.00	10/21/2004 12:33	
Ethyl benzene	4.0	0.50	mg/Kg	1.00	10/21/2004 12:33	
Total xylenes	ND	0.50	mg/Kg	1.00	10/21/2004 12:33	
tert-Butyl alcohol (TBA)	ND	2.5	mg/Kg	1.00	10/21/2004 12:33	
Methyl tert-butyl ether (MTBE)	1.2	0.50	mg/Kg	1.00	10/21/2004 12:33	
Di-isopropyl Ether (DIPE)	ND	1.0	mg/Kg	1.00	10/21/2004 12:33	
Ethyl tert-butyl ether (ETBE)	ND	0.50	mg/Kg	1.00	10/21/2004 12:33	
tert-Amyl methyl ether (TAME)	ND	0.50	mg/Kg	1.00	10/21/2004 12:33	
1,2-DCA	ND	0.50	mg/Kg	1.00	10/21/2004 12:33	
EDB	ND	0.50	mg/Kg	1.00	10/21/2004 12:33	
Ethanol	ND	25	mg/Kg	1.00	10/21/2004 12:33	
Surrogate(s)						
1,2-Dichloroethane-d4	103.1	53-129	%	1.00	10/21/2004 12:33	
Toluene-d8	109.9	47-136	%	1.00	10/21/2004 12:33	

Gas/BTEXFuel Oxygenates by 8260B (High Level)

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Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-14-20.0	Lab ID:	2004-10-0328-52
Sampled:	10/07/2004 08:45	Extracted:	10/21/2004 17:03
Matrix:	Soil	QC Batch#:	2004/10/21-3A.66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline (Shell)	ND	50	mg/Kg	1.00	10/21/2004 17:03	
Benzene	ND	0.50	mg/Kg	1.00	10/21/2004 17:03	
Toluene	ND	0.50	mg/Kg	1.00	10/21/2004 17:03	
Ethyl benzene	0.56	0.50	mg/Kg	1.00	10/21/2004 17:03	
Total xylenes	ND	0.50	mg/Kg	1.00	10/21/2004 17:03	
tert-Butyl alcohol (TBA)	3.0	2.5	mg/Kg	1.00	10/21/2004 17:03	
Methyl tert-butyl ether (MTBE)	0.80	0.50	mg/Kg	1.00	10/21/2004 17:03	
Di-isopropyl Ether (DIPE)	ND	1.0	mg/Kg	1.00	10/21/2004 17:03	
Ethyl tert-butyl ether (ETBE)	ND	0.50	mg/Kg	1.00	10/21/2004 17:03	
tert-Amyl methyl ether (TAME)	ND	0.50	mg/Kg	1.00	10/21/2004 17:03	
1,2-DCA	ND	0.50	mg/Kg	1.00	10/21/2004 17:03	
EDB	ND	0.50	mg/Kg	1.00	10/21/2004 17:03	
Ethanol	ND	25	mg/Kg	1.00	10/21/2004 17:03	
Surrogate(s)						
1,2-Dichloroethane-d4	94.0	53-129	%	1.00	10/21/2004 17:03	
Toluene-d8	95.2	47-136	%	1.00	10/21/2004 17:03	

Gas/BTEXFuel Oxygenates by 8260B (High Level)

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Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s): 5030B	Test(s): 8260B
Sample ID: SB-15-20.0	Lab ID: 2004-10-0328 - 54
Sampled: 10/07/2004 10:42	Extracted: 10/21/2004 13:40
Matrix: Soil	QC Batch#: 2004/10/21-3A.66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	470	50	mg/Kg	1.00	10/21/2004 13:40	
Benzene	ND	0.50	mg/Kg	1.00	10/21/2004 13:40	
Toluene	ND	0.50	mg/Kg	1.00	10/21/2004 13:40	
Ethyl benzene	9.5	0.50	mg/Kg	1.00	10/21/2004 13:40	
Total xylenes	3.8	0.50	mg/Kg	1.00	10/21/2004 13:40	
tert-Butyl alcohol (TBA)	ND	2.5	mg/Kg	1.00	10/21/2004 13:40	
Methyl tert-butyl ether (MTBE)	1.2	0.50	mg/Kg	1.00	10/21/2004 13:40	
Di-isopropyl Ether (DIPE)	ND	1.0	mg/Kg	1.00	10/21/2004 13:40	
Ethyl tert-butyl ether (ETBE)	ND	0.50	mg/Kg	1.00	10/21/2004 13:40	
tert-Amyl methyl ether (TAME)	ND	0.50	mg/Kg	1.00	10/21/2004 13:40	
1,2-DCA	ND	0.50	mg/Kg	1.00	10/21/2004 13:40	
EDB	ND	0.50	mg/Kg	1.00	10/21/2004 13:40	
Ethanol	ND	25	mg/Kg	1.00	10/21/2004 13:40	
Surrogate(s)						
1,2-Dichloroethane-d4	102.1	53-129	%	1.00	10/21/2004 13:40	
Toluene-d8	106.3	47-136	%	1.00	10/21/2004 13:40	

Gas/BTEXFuel Oxygenates by 8260B (High Level)

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Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-11-15.5	Lab ID:	2004-10-0328 - 57
Sampled:	10/07/2004 11:48	Extracted:	10/21/2004 11:26
Matrix:	Soil	QC Batch#:	2004/10/18-3A.66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	50	mg/Kg	1.00	10/21/2004 11:26	
Benzene	ND	0.50	mg/Kg	1.00	10/21/2004 11:26	
Toluene	ND	0.50	mg/Kg	1.00	10/21/2004 11:26	
Ethyl benzene	ND	0.50	mg/Kg	1.00	10/21/2004 11:26	
Total xylenes	ND	0.50	mg/Kg	1.00	10/21/2004 11:26	
tert-Butyl alcohol (TBA)	14	2.5	mg/Kg	1.00	10/21/2004 11:26	
Methyl tert-butyl ether (MTBE)	ND	0.50	mg/Kg	1.00	10/21/2004 11:26	
Surrogate(s)						
1,2-Dichloroethane-d4	90.8	53-129	%	1.00	10/21/2004 11:26	
Toluene-d8	96.5	47-136	%	1.00	10/21/2004 11:26	

Gas/BTEXFuel Oxygenates by 8260B (High Level)

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Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report		
Prep(s): 5030B		Test(s): 8260B
Method Blank	Soil	QC Batch # 2004/10/14-3B.66
MB: 2004/10/14-3B.66-002		Date Extracted: 10/15/2004 14:02

Compound	Conc.	RL	Unit	Analyzed	Flag
Gasoline [Shell]	ND	50	mg/Kg	10/15/2004 14:02	
Benzene	ND	0.50	mg/Kg	10/15/2004 14:02	
Toluene	ND	0.50	mg/Kg	10/15/2004 14:02	
Ethyl benzene	ND	0.50	mg/Kg	10/15/2004 14:02	
Total xylenes	ND	0.50	mg/Kg	10/15/2004 14:02	
tert-Butyl alcohol (TBA)	ND	2.5	mg/Kg	10/15/2004 14:02	
Methyl tert-butyl ether (MTBE)	ND	0.50	mg/Kg	10/15/2004 14:02	
Di-isopropyl Ether (DIPE)	ND	1.0	mg/Kg	10/15/2004 14:02	
Ethyl tert-butyl ether (ETBE)	ND	0.50	mg/Kg	10/15/2004 14:02	
tert-Amyl methyl ether (TAME)	ND	0.50	mg/Kg	10/15/2004 14:02	
1,2-DCA	ND	0.50	mg/Kg	10/15/2004 14:02	
EDB	ND	0.50	mg/Kg	10/15/2004 14:02	
Ethanol	ND	25	mg/Kg	10/15/2004 14:02	
Surrogates(s)					
1,2-Dichloroethane-d4	87.2	53-129	%	10/15/2004 14:02	
Toluene-d8	91.2	47-136	%	10/15/2004 14:02	

Gas/BTEXFuel Oxygenates by 8260B (High Level)

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Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report					
Prep(s): 5030B				Test(s): 8260B	
Method Blank		Soil		QC Batch # 2004/10/18-3A.66	
MB: 2004/10/18-3A.66-045				Date Extracted: 10/18/2004 23:45	

Compound	Conc.	RL	Unit	Analyzed	Flag
Gasoline [Shell]	ND	50	mg/Kg	10/18/2004 23:45	
Benzene	ND	0.50	mg/Kg	10/18/2004 23:45	
Toluene	ND	0.50	mg/Kg	10/18/2004 23:45	
Ethyl benzene	ND	0.50	mg/Kg	10/18/2004 23:45	
Total xylenes	ND	0.50	mg/Kg	10/18/2004 23:45	
tert-Butyl alcohol (TBA)	ND	2.5	mg/Kg	10/18/2004 23:45	
Methyl tert-butyl ether (MTBE)	ND	0.50	mg/Kg	10/18/2004 23:45	
Di-isopropyl Ether (DIPE)	ND	1.0	mg/Kg	10/18/2004 23:45	
Ethyl tert-butyl ether (ETBE)	ND	0.50	mg/Kg	10/18/2004 23:45	
tert-Amyl methyl ether (TAME)	ND	0.50	mg/Kg	10/18/2004 23:45	
1,2-DCA	ND	0.50	mg/Kg	10/18/2004 23:45	
EDB	ND	0.50	mg/Kg	10/18/2004 23:45	
Ethanol	ND	25	mg/Kg	10/18/2004 23:45	
Surrogates(s)					
1,2-Dichloroethane-d4	92.9	53-129	%	10/18/2004 23:45	
Toluene-d8	92.8	47-136	%	10/18/2004 23:45	

Gas/BTEXFuel Oxygenates by 8260B (High Level)

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Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report		
Prep(s): 5030B		Test(s): 8260B
Method Blank	Soil	QC Batch #: 2004/10/21-3A.66
MB: 2004/10/21-3A.66-018		Date Extracted: 10/21/2004 10:18

Compound	Conc.	RL	Unit	Analyzed	Flag
Gasoline [Shell]	ND	50	mg/Kg	10/21/2004 10:18	
Benzene	ND	0.50	mg/Kg	10/21/2004 10:18	
Toluene	ND	0.50	mg/Kg	10/21/2004 10:18	
Ethyl benzene	ND	0.50	mg/Kg	10/21/2004 10:18	
Total xylenes	ND	0.50	mg/Kg	10/21/2004 10:18	
tert-Butyl alcohol (TBA)	ND	2.5	mg/Kg	10/21/2004 10:18	
Methyl tert-butyl ether (MTBE)	ND	0.50	mg/Kg	10/21/2004 10:18	
Di-isopropyl Ether (DIPE)	ND	1.0	mg/Kg	10/21/2004 10:18	
Ethyl tert-butyl ether (ETBE)	ND	0.50	mg/Kg	10/21/2004 10:18	
tert-Amyl methyl ether (TAME)	ND	0.50	mg/Kg	10/21/2004 10:18	
1,2-DCA	ND	0.50	mg/Kg	10/21/2004 10:18	
EDB	ND	0.50	mg/Kg	10/21/2004 10:18	
Ethanol	ND	25	mg/Kg	10/21/2004 10:18	
Surrogates(s)					
1,2-Dichloroethane-d4	98.8	53-129	%	10/21/2004 10:18	
Toluene-d8	107.6	47-136	%	10/21/2004 10:18	

Gas/BTEXFuel Oxygenates by 8260B (High Level)

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Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report

Prep(s): 5030B

Test(s): 8260B

Laboratory Control Spike

Soil

QC Batch # 2004/10/14-3B.66

LCS 2004/10/14-3B.66-025

Extracted: 10/15/2004

Analyzed: 10/15/2004 14:25

LCSD 2004/10/14-3B.66-048

Extracted: 10/15/2004

Analyzed: 10/15/2004 14:48

Compound	Conc. mg/Kg		Exp.Conc.	Recovery %		RPD	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS
Benzene	10.4	10.1	10	104.0	101.0	2.9	69-129	20		
Toluene	9.49	8.98	10	94.9	89.8	5.5	70-130	20		
Methyl tert-butyl ether (MTBE)	9.81	9.52	10	98.1	95.2	3.0	65-165	20		
Surrogates(s)										
1,2-Dichloroethane-d4	203	225	250	81.2	90.0		53-129			
Toluene-d8	250	247	250	100.0	98.8		47-136			

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Gas/BTEXFuel Oxygenates by 8260B (High Level)

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Project: 246-0497

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Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report			
Prep(s): 5030B		Test(s): 8260B	
Laboratory Control Spike		Soil	QC Batch # 2004/10/18-3A-66
LCS	2004/10/18-3A-66-002	Extracted: 10/18/2004	Analyzed: 10/18/2004 23:02
LCSD	2004/10/18-3A-66-023	Extracted: 10/18/2004	Analyzed: 10/18/2004 23:23

Compound	Conc. mg/Kg		Exp.Conc.	Recovery %		RPD	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS
Benzene	8.67	10.0	10	86.7	100.0	14.2	69-129	20		
Toluene	8.31	9.72	10	83.1	97.2	15.6	70-130	20		
Methyl tert-butyl ether (MTBE)	10.3	11.5	10	103.0	115.0	11.0	65-165	20		
Surrogates(s)										
1,2-Dichloroethane-d4	218	244	250	87.2	97.6		53-129			
Toluene-d8	226	258	250	90.4	103.2		47-136			

Gas/BTEXFuel Oxygenates by 8260B (High Level)

Cambria Environmental Sonoma

Attn.: Ana Friel

270 Perkins Street
Sonoma, CA 95476
Phone: (707) 442-2700 Fax: (707) 442-2700

Project: 246-0497
98995842

Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report			
Prep(s): 5030B		Test(s): 8260B	
Laboratory Control Spike		Soil	QC Batch # 2004/10/21-3A.66
LCS	2004/10/21-3A.66-041	Extracted: 10/21/2004	Analyzed: 10/21/2004 10:41
LCSD	2004/10/21-3A.66-003	Extracted: 10/21/2004	Analyzed: 10/21/2004 11:03

Compound	Conc. mg/Kg		Exp.Conc.	Recovery %		RPD	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS
Benzene	10.3	10.7	10	103.0	107.0	3.8	69-129	20		
Toluene	9.12	9.67	10	91.2	96.7	5.9	70-130	20		
Methyl tert-butyl ether (MTBE)	11.5	11.7	10	115.0	117.0	1.7	65-165	20		
Surrogates(s)										
1,2-Dichloroethane-d4	236	241	250	94.4	96.4		53-129			
Toluene-d8	246	260	250	98.4	104.0		47-136			

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

Cambria Environmental Sonoma

Attn.: Ana Friel

270 Perkins Street

Sonoma, CA 95476

Phone: (707) 442-2700 Fax: (707) 442-2700

Project: 246-0497

98995842

Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Samples Reported

Sample Name	Date Sampled	Matrix	Lab #
SB-12-W	10/06/2004 15:30	Water	31
SB-9-W	10/07/2004 14:20	Water	40
SB-13-W	10/07/2004 07:50	Water	49

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

Cambria Environmental Sonoma

Attn.: Ana Friel

270 Perkins Street

Sonoma, CA 95476

Phone: (707) 442-2700 Fax: (707) 442-2700

Project: 246-0497

98995842

Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-12-W	Lab ID:	2004-10-0328 - 31
Sampled:	10/06/2004 15:30	Extracted:	10/20/2004 21:56
Matrix:	Water	QC Batch#:	2004/10/20-2B.64
Analysis Flag: 0 (See Legend and Note Section)			

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	17000	2500	ug/L	50.00	10/20/2004 21:56	
Benzene	37	25	ug/L	50.00	10/20/2004 21:56	
Toluene	ND	25	ug/L	50.00	10/20/2004 21:56	
Ethylbenzene	460	25	ug/L	50.00	10/20/2004 21:56	
Total xylenes	ND	50	ug/L	50.00	10/20/2004 21:56	
tert-Butyl alcohol (TBA)	9500	250	ug/L	50.00	10/20/2004 21:56	
Methyl tert-butyl ether (MTBE)	2600	25	ug/L	50.00	10/20/2004 21:56	
Surrogate(s)						
1,2-Dichloroethane-d4	100.4	76-130	%	50.00	10/20/2004 21:56	
Toluene-d8	99.1	78-115	%	50.00	10/20/2004 21:56	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

Cambria Environmental Sonoma

Attn.: Ana Friel

270 Perkins Street
Sonoma, CA 95476
Phone: (707) 442-2700 Fax: (707) 442-2700

Project: 246-0497
98995842

Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s): 5030B	Test(s): 8260B
Sample ID: SB-9-W	Lab ID: 2004-10-0328 - 40
Sampled: 10/07/2004 14:20	Extracted: 10/21/2004 12:59
Matrix: Water	QC Batch#: 2004/10/21-1A.64
Analysis Flag: o (See Legend and Note Section.)	

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	13000	500	ug/L	10.00	10/21/2004 12:59	
Benzene	17	5.0	ug/L	10.00	10/21/2004 12:59	
Toluene	5.2	5.0	ug/L	10.00	10/21/2004 12:59	
Ethylbenzene	91	5.0	ug/L	10.00	10/21/2004 12:59	
Total xylenes	57	10	ug/L	10.00	10/21/2004 12:59	
tert-Butyl alcohol (TBA)	3000	50	ug/L	10.00	10/21/2004 12:59	
Methyl tert-butyl ether (MTBE)	390	5.0	ug/L	10.00	10/21/2004 12:59	
Surrogate(s)						
1,2-Dichloroethane-d4	106.3	76-130	%	10.00	10/21/2004 12:59	
Toluene-d8	99.4	78-115	%	10.00	10/21/2004 12:59	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

Cambria Environmental Sonoma

Attn.: Ana Friel

270 Perkins Street
Sonoma, CA 95476
Phone: (707) 442-2700 Fax: (707) 442-2700

Project: 246-0497
98995842

Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s): 5030B	Test(s): 8260B
Sample ID: SB-13-W	Lab ID: 2004-10-0328 - 49
Sampled: 10/07/2004 07:50	Extracted: 10/21/2004 13:21
Matrix: Water	QC Batch#: 2004/10/21-1A.64
Analysis Flag: o (See Legend and Note Section)	

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	30000	10000	ug/L	200.00	10/21/2004 13:21	
Benzene	ND	100	ug/L	200.00	10/21/2004 13:21	
Toluene	ND	100	ug/L	200.00	10/21/2004 13:21	
Ethylbenzene	3300	100	ug/L	200.00	10/21/2004 13:21	
Total xylenes	ND	200	ug/L	200.00	10/21/2004 13:21	
tert-Butyl alcohol (TBA)	8200	1000	ug/L	200.00	10/21/2004 13:21	
Methyl tert-butyl ether (MTBE)	10000	100	ug/L	200.00	10/21/2004 13:21	
Surrogate(s)						
1,2-Dichloroethane-d4	102.6	76-130	%	200.00	10/21/2004 13:21	
Toluene-d8	102.7	78-115	%	200.00	10/21/2004 13:21	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

Cambria Environmental Sonoma

Attn.: Ana Friel

270 Perkins Street

Sonoma, CA 95476

Phone: (707) 442-2700 Fax: (707) 442-2700

Project: 246-0497

98995842

Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report

Prep(s): 5030B

Method Blank

MB: 2004/10/20-2B.64-042

Water:

Test(s): 8260B

QC Batch # 2004/10/20-2B.64

Date Extracted: 10/20/2004 19:42

Compound	Conc.	RL	Unit	Analyzed	Flag
Gasoline [Shell]	ND	50	ug/L	10/20/2004 19:42	
tert-Butyl alcohol (TBA)	ND	5.0	ug/L	10/20/2004 19:42	
Methyl tert-butyl ether (MTBE)	ND	0.5	ug/L	10/20/2004 19:42	
Benzene	ND	0.5	ug/L	10/20/2004 19:42	
Toluene	ND	0.5	ug/L	10/20/2004 19:42	
Ethylbenzene	ND	0.5	ug/L	10/20/2004 19:42	
Total xylenes	ND	1.0	ug/L	10/20/2004 19:42	
Surrogates(s)					
1,2-Dichloroethane-d4	98.0	76-130	%	10/20/2004 19:42	
Toluene-d8	99.6	78-115	%	10/20/2004 19:42	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

Cambria Environmental Sonoma

Attn.: Ana Friel

270 Perkins Street
Sonoma, CA 95476
Phone: (707) 442-2700 Fax: (707) 442-2700

Project: 246-0497
98995842

Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report

Prep(s): 5030B

Test(s): 8260B

Method Blank

Water

QC Batch # 2004/10/21-1A.64

MB: 2004/10/21-1A.64-055

Date Extracted: 10/21/2004 07:55

Compound	Conc.	RL	Unit	Analyzed	Flag
Gasoline [Shell]	ND	50	ug/L	10/21/2004 07:55	
tert-Butyl alcohol (TBA)	ND	5.0	ug/L	10/21/2004 07:55	
Methyl tert-butyl ether (MTBE)	ND	0.5	ug/L	10/21/2004 07:55	
Benzene	ND	0.5	ug/L	10/21/2004 07:55	
Toluene	ND	0.5	ug/L	10/21/2004 07:55	
Ethylbenzene	ND	0.5	ug/L	10/21/2004 07:55	
Total xylenes	ND	1.0	ug/L	10/21/2004 07:55	
Surrogates(s)					
1,2-Dichloroethane-d4	98.2	76-130	%	10/21/2004 07:55	
Toluene-d8	100.6	78-115	%	10/21/2004 07:55	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

Cambria Environmental Sonoma

Attn.: Ana Friel

270 Perkins Street
Sonoma, CA 95476
Phone: (707) 442-2700 Fax: (707) 442-2700

Project: 246-0497
98995842

Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report			
Prep(s): 5030B			Test(s): 8260B
Laboratory Control Spike	Water		QC Batch # 2004/10/20-2B.64
LCS 2004/10/20-2B.64-057	Extracted: 10/20/2004		Analyzed: 10/20/2004 18:57
LCSD 2004/10/20-2B.64-019	Extracted: 10/20/2004		Analyzed: 10/20/2004 19:19

Compound	Conc. ug/L		Exp. Conc.	Recovery %		RPD %	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		Rec.	RPD	LCS	LCSD
Methyl tert-butyl ether (MTBE)	21.5	20.1	25	86.0	80.4	6.7	65-165	20		
Benzene	23.2	21.3	25	92.8	85.2	8.5	69-129	20		
Toluene	22.9	21.9	25	91.6	87.6	4.5	70-130	20		
Surrogates(s)										
1,2-Dichloroethane-d4	465	449	500	93.0	89.8		76-130			
Toluene-d8	513	495	500	102.6	99.0		78-115			

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

Cambria Environmental Sonoma

Attn.: Ana Friel

270 Perkins Street
Sonoma, CA 95476
Phone: (707) 442-2700 Fax: (707) 442-2700

Project: 246-0497
98995842

Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report					
Prep(s): 5030B			Test(s): 8260B		
Laboratory Control Spike		Water		QC Batch # 2004/10/21-1A.64	
LCS	2004/10/21-1A.64-010	Extracted:	10/21/2004	Analyzed:	10/21/2004 07:10
LCSD	2004/10/21-1A.64-033	Extracted:	10/21/2004	Analyzed:	10/21/2004 07:33

Compound	Conc. ug/L		Exp.Conc.	Recovery %		RPD	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS
Methyl tert-butyl ether (MTBE)	21.9	21.3	25	87.6	85.2	2.8	65-165	20		
Benzene	22.3	21.6	25	89.2	86.4	3.2	69-129	20		
Toluene	23.9	23.2	25	95.6	92.8	3.0	70-130	20		
Surrogates(s)										
1,2-Dichloroethane-d4	476	457	500	95.2	91.4		76-130			
Toluene-d8	535	502	500	107.0	100.4		78-115			

Severn Trent Laboratories, Inc.

STL San Francisco * 1220 Quarry Lane, Pleasanton, CA 94566

Tel 925 484 1919 Fax 925 484 1096 * www.stl-inc.com * CA DHS ELAP# 2496

10/25/2004 16:24

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

Cambria Environmental Sonoma

Attn.: Ana Friel

270 Perkins Street

Sonoma, CA 95476

Phone: (707) 442-2700 Fax: (707) 442-2700

Project: 246-0497

98995842

Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Legend and Notes

Analysis Flag

o

Reporting limits were raised due to high level of analyte present in the sample.

Gas/BTEX Fuel Oxygenates by 8260B (High Level)

Cambria Environmental Sonoma

Attn.: Ana Friel

270 Perkins Street

Sonoma, CA 95476

Phone: (707) 442-2700 Fax: (707) 442-2700

Project: 246-0497

98995842

Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Samples Reported

Sample Name	Date Sampled	Matrix	Lab #
SB-3-2.5	10/05/2004 08:48	Soil	21

Severn Trent Laboratories, Inc.

STL San Francisco * 1220 Quarry Lane, Pleasanton, CA 94566

Tel 925 484 1919 Fax 925 484 1096 * www.stl-inc.com * CA DHS ELAP# 2496

10/26/2004 17:22

Gas/BTEXFuel Oxygenates by 8260B (High Level)

Cambria Environmental Sonoma

Attn.: Ana Friel

270 Perkins Street

Sonoma, CA 95476

Phone: (707) 442-2700 Fax: (707) 442-2700

Project: 246-0497

98995842

Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-3-2.5	Lab ID:	2004-10-0328 - 21
Sampled:	10/05/2004 08:48	Extracted:	10/26/2004 16:11
Matrix:	Soil	QC Batch#:	2004/10/26-3B.66
Analysis Flag: HT (See Legend and Note Section)			

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	950	50	mg/Kg	1.00	10/26/2004 16:11	
Benzene	5.0	0.50	mg/Kg	1.00	10/26/2004 16:11	
Toluene	51	0.50	mg/Kg	1.00	10/26/2004 16:11	
Ethyl benzene	20	0.50	mg/Kg	1.00	10/26/2004 16:11	
Total xylenes	110	0.50	mg/Kg	1.00	10/26/2004 16:11	
tert-Butyl alcohol (TBA)	ND	2.5	mg/Kg	1.00	10/26/2004 16:11	
Methyl tert-butyl ether (MTBE)	ND	0.50	mg/Kg	1.00	10/26/2004 16:11	
Surrogate(s)						
1,2-Dichloroethane-d4	98.5	53-129	%	1.00	10/26/2004 16:11	
Toluene-d8	100.3	47-136	%	1.00	10/26/2004 16:11	

Gas/BTEXFuel Oxygenates by 8260B (High Level)

Cambria Environmental Sonoma

Attn.: Ana Friel

270 Perkins Street
Sonoma, CA 95476
Phone: (707) 442-2700 Fax: (707) 442-2700

Project: 246-0497
98995842

Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report		
Prep(s): 5030B		Test(s): 8260B
Method Blank:	Soil	QC Batch # 2004/10/26-3B.66
MB: 2004/10/26-3B.66-048		Date Extracted: 10/26/2004 12:48

Compound	Conc.	RL	Unit	Analyzed	Flag
Gasoline [Shell]	ND	50	mg/Kg	10/26/2004 12:48	
Benzene	ND	0.50	mg/Kg	10/26/2004 12:48	
Toluene	ND	0.50	mg/Kg	10/26/2004 12:48	
Ethyl benzene	ND	0.50	mg/Kg	10/26/2004 12:48	
Total xylenes	ND	0.50	mg/Kg	10/26/2004 12:48	
tert-Butyl alcohol (TBA)	ND	2.5	mg/Kg	10/26/2004 12:48	
Methyl tert-butyl ether (MTBE)	ND	0.50	mg/Kg	10/26/2004 12:48	
Surrogates(s)					
1,2-Dichloroethane-d4	88.8	53-129	%	10/26/2004 12:48	
Toluene-d8	86.0	47-136	%	10/26/2004 12:48	

Gas/BTEXFuel Oxygenates by 8260B (High Level)

Cambria Environmental Sonoma

Attn.: Ana Friel

270 Perkins Street
Sonoma, CA 95476
Phone: (707) 442-2700 Fax: (707) 442-2700

Project: 246-0497
98995842

Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report

Prep(s): 5030B

Test(s): 8260B

Laboratory Control Spike

Soil

QC Batch # 2004/10/26-3B.66

LCS 2004/10/26-3B.66-041

Extracted: 10/26/2004

Analyzed: 10/26/2004 11:41

LCSD 2004/10/26-3B.66-026

Extracted: 10/26/2004

Analyzed: 10/26/2004 12:26

Compound	Conc. mg/Kg		Exp.Conc.	Recovery %		RPD	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS
Benzene	11.0	10.1	10	110.0	101.0	8.5	69-129	20		
Toluene	10.7	9.72	10	107.0	97.2	9.6	70-130	20		
Methyl tert-butyl ether (MTBE)	9.91	9.48	10	99.1	94.8	4.4	65-165	20		
Surrogates(s)										
1,2-Dichloroethane-d4	229	236	250	91.6	94.4		53-129			
Toluene-d8	261	260	250	104.4	104.0		47-136			

Severn Trent Laboratories, Inc.

STL San Francisco * 1220 Quarry Lane, Pleasanton, CA 94566

Tel 925 484 1919 Fax 925 484 1096 * www.stl-inc.com * CA DHS ELAP# 2496

10/26/2004 17:22

Gas/BTEXFuel Oxygenates by 8260B (High Level)

Cambria Environmental Sonoma

Attn.: Ana Friel

270 Perkins Street

Sonoma, CA 95476

Phone: (707) 442-2700 Fax: (707) 442-2700

Project: 246-0497

98995842

Received: 10/08/2004 15:38

Site: 3790 Hopyard Rd., Pleasanton, CA

Legend and Notes

Analysis Flag

HT

Extracted out of holding time

89659

Shell Project Manager to be involved:

SOIL & WATER ENGINEERING
 TECHNICAL SERVICES
 CRIME LABORATORY

Karen Petryna

INCIDENT NUMBER (S&E ONLY)
 9 8 9 9 5 8 4 2
 SAP OR CRIME NUMBER (S/CRIME)

DATE: 10/4/04
 PAGE: 1 of 8

1220 Quarry Lane
 Pleasanton, CA 94566
 (925) 484-1819, (925) 484-1086 fax

DAMPLING COMPANY: CAMBRIA ENVIRONMENTAL TECHNOLOGY INC
 ADDRESS: 1988 Gage Lane, Eureka, CA 95503
 PROJECT CONTACT (Name/Company) or POC Reporting: Ann Ffife
 TELEPHONE: 707-442-2700 FAX: 707-442-2700 EMAIL: affife@cambria-env.com
 SITE ADDRESS (Street and City): 3790 Hopyard Rd, Pleasanton, CA
 GENERAL ID NO.: T0600101257
 DRILL/FWIT PROJECT NO.:
 SAMPLER NAME(S) (NPL): Ron Barone
 EMAIL: SonomaEDF@cambria-env.com 248-0497
 LABORATORY PROJECT NO.:
 LABORATORY USE ONLY

TURNAROUND TIME (BUSINESS DAYS)
 10 DAYS 5 DAYS 72 HOURS 48 HOURS 24 HOURS LESS THAN 24 HOURS
 LA - RWCCB REPORT FORMAT LIST AGENCY
 GC/MS MTRC CONFIRMATION: HIGHEST _____ HIGHEST per BORING _____ ALL _____
 SPECIAL INSTRUCTIONS OR NOTES: CHECK BOX IF EDO IS NOT NEEDED
 For analysis please call
 Ann 707 442 2700
 cc lab report: rbarone@cambria-env.com

REQUESTED ANALYSIS

TPH - Petroleum	TPH - Extractable (B015m)	BTEX	MTRC	USA	S Oxygenates	1,2 DCA and EDB	Ethanol	Methanol	VOCs by 8260B	Semi-Volatiles by 8270C	Lead <input type="checkbox"/> Test <input type="checkbox"/> STLC <input type="checkbox"/> TCLP	LUFTS <input type="checkbox"/> Test <input type="checkbox"/> STLC <input type="checkbox"/> TCLP	CAM17 <input type="checkbox"/> Test <input type="checkbox"/> STLC <input type="checkbox"/> TCLP	Test for Disposal (see attached)	FIELD NOTES: Container/Preservative or PID Readings or Laboratory Notes
-----------------	---------------------------	------	------	-----	--------------	-----------------	---------	----------	---------------	-------------------------	--	---	---	----------------------------------	--

DATE	TIME	MTRC	NO. OF CONT.	TPH - Petroleum	TPH - Extractable (B015m)	BTEX	MTRC	USA	S Oxygenates	1,2 DCA and EDB	Ethanol	Methanol	VOCs by 8260B	Semi-Volatiles by 8270C	Lead <input type="checkbox"/> Test <input type="checkbox"/> STLC <input type="checkbox"/> TCLP	LUFTS <input type="checkbox"/> Test <input type="checkbox"/> STLC <input type="checkbox"/> TCLP	CAM17 <input type="checkbox"/> Test <input type="checkbox"/> STLC <input type="checkbox"/> TCLP	Test for Disposal (see attached)	TEMPERATURE ON RECEIPT	
10/4	1205	50	1																	← scratched out (18)
10/4	1215	50	1																	← scratched out (18)
10/4	1256	50	1																	
10/4	1352	50	1																	
10/4	1352	50	1																	
10/4	1375	50	1																	
10/4	1402	50	1																	
10/4	1438	50	1																	

Retrieved by (Signature): *[Signature]* Date: 10-6-04 Time: 1848
 Retrieved by (Signature): *[Signature]* Date: Date: Time: 1538
 Retrieved by (Signature): *[Signature]* Date: 10-08-04 Time: 1750

DISTRICT: Write with local report, Grassroots, Yellow and Pink only.
 C:\Pleasanton 3790 Hopyard Road\FIELD ACTIVITIES\Geoprobe borings 10-04\3790 Hopyard, Pleasanton, CDC.XMSTL

C/O Graphic (714) 889-5703

071071
10/5/04
PAGE: 2 of 3

1220 Quarry Lane
Pleasanton, CA 94566

Shell Project Manager to be Invoiced:

SCIENCE & ENVIRONMENTAL
 TECHNICAL SERVICES
 CONSULTATION

Karen Patryna

INCIDENT NUMBER (S&E ONLY)
9 8 9 9 5 8 4 2
S&E CREDIT NUMBER (S/CRMT)

(825) 484-1919 (825) 484-1098 fax:

SAMPLING COMPANY: CAMBRIA ENVIRONMENTAL TECHNOLOGY INC
ADDRESS: 1988 Gage Lane, Eureka, CA, 95503
PROJECT CONTACT (Name, Title & Phone): Ana Friel
PHONE: 707-442-2700 FAX: 707-442-2700 EMAIL: afriel@cambria-env.com
SITE ADDRESS (Street and City): 3790 Hopyard Rd, Pleasanton, CA
CITY AND STATE: T0600101257
SAMPLER NUMBER (S&E): Ron Barone
LAB USE ONLY: [Blank]

TURNAROUND TIME (BUSINESS DAYS):
 10 DAYS 5 DAYS 72 HOURS 48 HOURS 24 HOURS LESS THAN 24 HOURS
 LA - RWQCB REPORT FORMAT LIST AGENCY
GC/MS MYBE CONFIRMATION: HIGHEST HIGHEST PPK BORING ALL
SPECIAL INSTRUCTIONS OR NOTES: CHECK BOX IF EDD IS NOT NEEDED
*For Analysis Call Ana
707-442-2700
cc lab report: rbarone@cambria-env.com*

REQUESTED ANALYSIS

TPH - Purgeable	TPH - Extractable (G015nd)	BTEX	MYBE	BBA	S Oxygenates	1,2 DCA and EDB	Elutrol	Methanol	VOCS by #299B	Semi-Volatiles by #279C	Lead <input type="checkbox"/> Total <input type="checkbox"/> STC <input type="checkbox"/> TCLP	LUFTS <input type="checkbox"/> Total <input type="checkbox"/> STC <input type="checkbox"/> TCLP	CAM17 <input type="checkbox"/> Total <input type="checkbox"/> STC <input type="checkbox"/> TCLP	Test for Disposal (see attached)	FIELD NOTES: Container/Preservative or PID Readings or Laboratory Notes
-----------------	----------------------------	------	------	-----	--------------	-----------------	---------	----------	---------------	-------------------------	--	---	---	----------------------------------	--

DATE	TIME	MTRX	NO. OF CONT.	TPH - Purgeable	TPH - Extractable (G015nd)	BTEX	MYBE	BBA	S Oxygenates	1,2 DCA and EDB	Elutrol	Methanol	VOCS by #299B	Semi-Volatiles by #279C	Lead <input type="checkbox"/> Total <input type="checkbox"/> STC <input type="checkbox"/> TCLP	LUFTS <input type="checkbox"/> Total <input type="checkbox"/> STC <input type="checkbox"/> TCLP	CAM17 <input type="checkbox"/> Total <input type="checkbox"/> STC <input type="checkbox"/> TCLP	Test for Disposal (see attached)	TEMPERATURE ON RECEIPT
10/5	750	SO	1																
10/5	803	SO	1																
10/5	1234	SO	1																
10/5	1246	SO	1																
10/5	1258	SO	1																
10/5	1366	SO	1																
10/5	1562	SO	1																
10/5	1636	SO	1																

Requested by: (Signature) <i>Ron Barone</i>	Received by: (Signature) <i>Secure Location</i>	Date: 10/6/04	Time: 1845
Requested by: (Signature) <i>[Signature]</i>	Received by: (Signature) <i>[Signature]</i>	Date: 10-08-04	Time: 1530
Requested by: (Signature) <i>[Signature]</i>	Received by: (Signature) <i>[Signature]</i>	Date: 11-08-04	Time: 1730

DISTRIBUTION: Write with final report, CD, and data to Client.
O:\Pleasanton 3790 Hopyard Road\FIELD ACTIVITIES\Geoprobe borings 10-04\3790 Hopyard, Pleasanton, COC.xls\JSTL

071027

1220 Quarry Lane
Pleasanton, CA 94566

(925) 484-1919 (925) 484-1096 fax

Shell Project Manager to be invoiced:

SCIENCE & ENGINEERING
 TECHNICAL SERVICES
 OTHER (Specify):

Karen Petryna

INCIDENT NUMBER (S&E ONLY)

9 8 9 9 5 8 4 2

SAP or CRM NUMBER (SICRMT)

DATE: 10/5/04 (28)

PAGE: 3 of 3

SAMPLING COMPANY: CAMBRIA ENVIRONMENTAL TECHNOLOGY INC.		SAP ADDRESS (S&E ONLY): 3790 Hopyard Rd, Pleasanton, CA		GLOBAL ID NO.: T0600101257	
ADDRESS: 1908 Gage Lane, Eureka, CA, 95603		REF DELIVERABLE TO (Nameable Party/Program):		PROJECT NO.:	
PROJECT CONTACT (Name/Title or POC E-mail): Anna Priel		SAMPLER NAME (P/N): Ron Barone		S&E CONTACT PROJECT NO.: 246-0497	
TELEPHONE: 707-442-2700	FAX: 707-442-2700	E-MAIL: apriel@cambria-env.com		E-MAIL: ScrionaEDF@cambria-env.com	

TURNAROUND TIME (BUSINESS DAYS):
 10 DAYS 5 DAYS 72 HOURS 48 HOURS 24 HOURS LESS THAN 24 HOURS

LA - RWQCI REPORT FORMAT LIST AGENCY:

GCMS MTBE CONFIRMATION: HIGHEST _____ HIGHEST PAR BORING _____ ALL _____

SPECIAL INSTRUCTIONS OR NOTES: CHECK BOX IF EDD IS NOT NEEDED

For Analysis Please Call
Anna 707 442-2700
cc: lab report: rbarone@cambria-env.com

REQUESTED ANALYSIS

TPH - Volatile	TPH - Extractable (BTEX)	BTEX	MTBE	BBA	5-Oxytetrath	1,2-DCA and EDA	Ethanol	Methanol	VOCs by 8250E	Semi-Volatiles by 8270C	Lead <input type="checkbox"/> Total <input type="checkbox"/> STC <input type="checkbox"/> TOLP	CUPTS <input type="checkbox"/> Total <input type="checkbox"/> STC <input type="checkbox"/> TOLP	CAM17 <input type="checkbox"/> Total <input type="checkbox"/> STC <input type="checkbox"/> TOLP	Test for Disposal (see attached)

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

TEMPERATURE ON RECEIPT

21

LAB USE ONLY	Field Sample Identification	SAMPLING		MATRIX	No. of CONT.
		DATE	TIME		
	SB-15-25	10/5	1603	SO	1
	SB-15-50	10/5	1650	SO	1
	SB-9-50	10/5	1500	SO	1
	SB-3-25	10/5	808	SO	1
	SB-3-50	10/5	906	SO	1

Released by: (Signature) <i>[Signature]</i>	Received by: (Signature) <i>[Signature]</i>	Date: 10-6-04	Time: 1848
Released by: (Signature) <i>[Signature]</i>	Received by: (Signature) <i>[Signature]</i>	Date: 10.08.04	Time: 1530
Released by: (Signature) <i>[Signature]</i>	Received by: (Signature) <i>[Signature]</i>	Date: 10.08.04	Time: 1750

1220 Quarry Lane
Pleasanton, CA 94566
(925) 484-1919 (925) 484-1086 fax

Shell Project Manager to be invoiced:
 SCIENCE & ENGINEERING
 MEDICAL SERVICE
 CAMPTON/ROUSTON
 Karen Petryna

INCIDENT NUMBER (S&E ONLY)
 9 8 9 9 5 8 4 2
 S&E CRMT NUMBER (T3/CRMT)

DATE: 10-6-04
 PAGE: 4 of 8

CLIENT COMPANY: CAMBRIA ENVIRONMENTAL TECHNOLOGY INC
 ADDRESS: 1988 Gage Lane, Eureka, CA, 95503
 PROJECT CONTACT (person or POC Name): Ana Friel
 TELEPHONE: 707-442-2700 FAX: 707-442-2700 E-MAIL: afriel@cambria-env.com
 TURNAROUND TIME (BUSINESS DAYS): 10-DAYS 5-DAYS 72-HOURS 48-HOURS 24-HOURS LESS THAN 24 HOURS
 LA - RWQCB REPORT FORMAT LIST AGENCY
 COMS MTRC CONFIRMATION: HIGHEST _____ HIGHEST PER BORING _____ ALL _____
 SPECIAL INSTRUCTIONS OR NOTES: CHECK BOX IF EDD IS NOT NEEDED
 For Analysis call Ana
 cc lab report: rbarone@cambria-env.com 707 442 2700

LABORATORY USE ONLY

SITE ADDRESS (Street and City): 3790 Hopyard Rd, Pleasanton, CA
 GLOBAL ID NO.: T0600101257
 DELIVERABLE TO (Responsible Party or Design): Ron Barone PHONE NO.:
 E-MAIL: SonomaEDF@cambria-env.com CONSULTANT PROJECT NO.: 248-0497

Requested Analysis		Field Notes: Container/Preservative or PID Readings or Laboratory Notes
TRH - Purgeable	TRH - Extractable (80/150)	
BTX	MTBE	TEMPERATURE ON RECEIPT: 4
BA	5 Oxygenates	
1,2 DCA and EDB	Ethanol	
Methanol	VOCs by 8260B	
Semi-Volatiles by 8270C	Lead <input type="checkbox"/> Total <input type="checkbox"/> ATLC <input type="checkbox"/> TCU	
LUFTS <input type="checkbox"/> Total <input type="checkbox"/> ATLC <input type="checkbox"/> TCU	CAMT7 <input type="checkbox"/> Total <input type="checkbox"/> ATLC <input type="checkbox"/> TCU	
Test for Disposal (see attached)		

USE ONLY	Field Sample Identification	SAMPLING		MATER	NO. OF CONT.
		DATE	TIME		
3	SB-12-2.5	10/6	1616	SO	1
4	SB-12-5.0	10/6	1804	SO	1
5	SB-12-26.0' - V	10/6	1440	SO	1
6	SB-10-2.5	10/6	1230	SO	1
7	SB-12-10.0	10/6	1240	SO	1
8	SB-12-15.0	10/6	1330	SO	1
9	SB-12-20.0	10/6	1403	SO	1
10	SB-12-24.5	10/6	1510	SO	1
11	SB-12-W	10/6	1530	WATER	4

Requested by: (Signature) <i>[Signature]</i> ①	Received by: (Signature) <i>Secure location</i>	Date: 10-6-04	Time: 1848
Requested by: (Signature) <i>[Signature]</i> ②	Received by: (Signature)	Date:	Time:
Requested by: (Signature) <i>[Signature]</i> ③	Received by: (Signature)	Date: 10-08-04	Time: 1530

DISTRIBUTION: While with this report, Origin is POC, Yellow and Pink to Client.
 O: Pleasanton 3790 Hopyard Road FIELD ACTIVITIES Gasprobe borings 10-04-04 3790 Hopyard, Pleasanton, CA 94566
[Signature] ④ *[Signature]* ⑤ 10.08.04 1750

897057

1220 Quarry Lane
Pleasanton, CA 94566

Shell Project Manager to be invoiced:

SCIENCE & ENGINEERING
 TRADING SERVICE
 CRUISE HOUSTON

Karen Petryna

INCIDENT NUMBER (S&E ONLY)

9 8 9 9 5 8 4 2

S&E or CRM NUMBER (TS/CRM)

DATE: 10/6/04

PAGE: 5 of 8

(925) 484-1919 (925) 484-1096 fax

SAMPLING COMPANY: CAMBRIA ENVIRONMENTAL TECHNOLOGY INC		ISO CODE:	SITE ADDRESS (Street and City): 3790 Hopyard Rd, Pleasanton, CA		GLOBAL ID NO.: T0600101257
ADDRESS: 1998 Gage Lane, Eureka, CA, 95803		EDS DELEGABLE TO (Responsible Party or Designer):	PHONE NO.:	E-MAIL: SonomaEDF@cambria-env.com	CONSULTANT PROJECT NO: 246-0497
PROJECT CONTACT (Name, Title or PCF Report ID): Ana Friel		WORKER CONTACT (Name): Ron Barone		LAB USE ONLY	
TELEPHONE: 707-442-2700	FAX: 707-442-2700	E-MAIL: afriel@cambria-env.com			

TURNAROUND TIME (BUSINESS DAYS):
 10 DAYS 5 DAYS 72 HOURS 48 HOURS 24 HOURS LESS THAN 24 HOURS

LA - R/VQCB REPORT FORMAT UST AGENCY

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

SPECIAL INSTRUCTIONS OR NOTES: CHECK BOX IF EDO IS NOT NEEDED
For Analysis Call Ana 707-442-2700
 cc lab report: rbarone@cambria-env.com

REQUESTED ANALYSIS

TPH - Programmable	TPH - Extractable (MOT5m)	BTEX	MTBE	1,4-DA	5 Oxygenates	1,2 DCA and EDB	Ethanol	Methanol	VOCs by 8260B	Semi-Volatiles by 8270C	Lead <input type="checkbox"/> Test <input type="checkbox"/> STC <input type="checkbox"/> TCU	LUFTS <input type="checkbox"/> Test <input type="checkbox"/> STC <input type="checkbox"/> TCU	CAM17 <input type="checkbox"/> Test <input type="checkbox"/> STC <input type="checkbox"/> TCU	Test for Disposal (see attached)

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

TEMPERATURE ON RECEIPT

2
3
4
5

Field Sample Identification	SAMPLING		MATRIX	NO. OF CONT.
	DATE	TIME		
SB-13-10.0	10/6	15R	SO	1
SB-13-15.0	10/6	1530	SO	1
SB-13-20.0	10/6	1530	SO	1
SB-16-2.5	10/6	1730	SO	1

Retrieved by: (Signature) <i>R Barone</i>	Received by: (Signature) <i>Seamus location</i>	Date: 10/6/04	Time: 1845
Retrieved by: (Signature) <i>DPON</i>	Received by: (Signature) <i>[Signature]</i>	Date: 10-08-04	Time: 1530
Retrieved by: (Signature) <i>[Signature]</i>	Received by: (Signature) <i>[Signature]</i>	Date: 10-08-04	Time: 1750

87659

1220 Quarry Lane
Pleasanton, CA 94588

Shell Project Manager to be involved:

- SOILS ENGINEERING
- GEOTECHNICAL ENGINEERING
- ENVIRONMENTAL ENGINEERING
- CHEMISTRY

Karen Petryna

INCIDENT NUMBER (SXE ONLY)

9 8 9 9 5 8 4 2

REPORT NUMBER (SXE ONLY)

DATE: 10/7/04

PAGE: 6 of 28

SAMPLING COMPANY: CAMBRIA ENVIRONMENTAL TECHNOLOGY INC		LOG CODE:	SITE ADDRESS (Alcohol and City): 3790 Hopyard Rd, Pleasanton, CA	GLOBAL ID NO.: T0600101257
ADDRESS: 1988 Gage Lane, Eureka, CA, 95503		EDP DELEGABLE TO PLANNING PARTY OR OTHER:	PHONE NO.:	CONTRACT PROJECT NO.:
PROJECT CONTACT (Name, Title, Phone, Fax, Email): Ana Friel		SAMPLE NUMBER (SXE): Ron Barone		EMAIL: SonomaEDF@cambria-env.com
TELEPHONE: 707-442-2700	FAX: 707-442-2700	EMAIL: afriel@cambria-env.com		248-0497

TURNAROUND TIME (BUSINESS DAYS):
 10 DAYS 5 DAYS 72 HOURS 48 HOURS 24 HOURS LESS THAN 24 HOURS

LA - ANOCE REPORT FORMAT: IUST AGENCY

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

SPECIAL INSTRUCTIONS OR NOTES: CHECK BOX IF EDC IS NOT NEEDED

*For Analysis Call Ana
707 442 2700
cc lab report: rbarone@cambria-env.com*

LAB USE ONLY	Field Sample Identification	SAMPLING		MATERIAL	NO. OF CONT.	TPH - Filterable	TPH - Extractable (0.15%)	STEX	MTBE	IPA	5 Organics	1,2 DCA and EDB	Bifenol	Methanol	VOCs by 8290B	Semi-Volatiles by 8270C	Lead <input type="checkbox"/> Test <input type="checkbox"/> STC <input type="checkbox"/> TCU	LUFTS <input type="checkbox"/> Test <input type="checkbox"/> STC <input type="checkbox"/> TCU	CAMS7 <input type="checkbox"/> Test <input type="checkbox"/> STC <input type="checkbox"/> TCU	Test for Disposal (see attached)	FIELD NOTES: Container/Preservative or PID Readings or Laboratory Notes	TEMPERATURE ON RECEIPT	
		DATE	TIME																				
6	SB-11-25.0	10/7	1215	SO	1																		
7	SB-9-10.0	10/7	1329	SO	1																		
8	SB-9-15.5	10/7	1337	SO	1																		
9	SB-9-21.0	10/7	1400	SO	1																		
0	SB-9-W	10/7	1420	W	4																		
	SB-9-10.5	10/7	1400	SO	1																		
1	SB-1-10.5	10/7	1510	SO	1																		
2	SB-1-15.5	10/7	1520	SO	1																		
3	SB-1-19.5	10/7	1530	SO	1																		

Replenished by: (Signature)	Received by: (Signature)	Date:	Time:
<i>[Signature]</i>	<i>[Signature]</i>	10/7/04	1900
Replenished by: (Signature)	Received by: (Signature)	Date:	Time:
<i>[Signature]</i>	<i>[Signature]</i>	10-08-04	1530
Replenished by: (Signature)	Received by: (Signature)	Date:	Time:
<i>[Signature]</i>	<i>[Signature]</i>	10-08-04	1750

CLO Graphics (714) 684-5712

87407

1220 Quarry Lane
Pleasanton, CA 94566

(925) 484-1919 (925) 484-1098 fax

Shell Project Manager to be Involved:

- SCIENCE & ENGINEERING
- TECHNICAL SERVICES
- ANALYTICAL SERVICES

Karen Petryna

INCIDENT NUMBER (SEE ONLY)

9 8 9 9 5 8 4 2

STATE OF CALIFORNIA (SICRMT)

DATE: 10/7/04

PAGE: 7 of 8

SAMPLER COMPANY: CAMBRIA ENVIRONMENTAL TECHNOLOGY INC		LOG NO.:	SITE ADDRESS (Street and City): 3790 Hopyard Rd, Pleasanton, CA	GLOBAL ID NO.: T0600101257
ADDRESS: 1988 Gage Lane, Eureka, CA, 95503		PROJECT CONTACT (Person or POC Agency): Ana Friel	PHONE NO.:	SAMPLER NAME(S) (POC): Ron Barone
TELEPHONE: 707-442-2700	FAX: 707-442-2700	EMAIL: afriel@cambria-env.com	CONTRACT PROJECT NO.:	LAB USE ONLY

TURNAROUND TIME (BUSINESS DAYS):
 10 DAYS 5 DAYS 72 HOURS 48 HOURS 24 HOURS LESS THAN 24 HOURS

LA - SWQCS REPORT FORMAT LIST AGENCY

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

SPECIAL INSTRUCTIONS OR NOTES: CHECK BOX IF EDO IS NOT NEEDED

*For Analysis Call Ana
707 442 2700*

cc lab report: rbarone@cambria-env.com

REQUESTED ANALYSIS												FIELD NOTES: Container/Preservative or PID Readings or Laboratory Notes		
TPH - Purgeable	TPH - Extractable (per SW)	BTEX	MTBE	MSA	5 Oxygenates	1,2 DCA and EDB	Ethanol	Methanol	VOCs by Assay	Semi-Volatiles by E276C	Lead <input type="checkbox"/> Total <input type="checkbox"/> SLC <input type="checkbox"/> TCLP		LUFTS <input type="checkbox"/> Total <input type="checkbox"/> ATLC <input type="checkbox"/> TCLP	CADMT <input type="checkbox"/> Total <input type="checkbox"/> ATLC <input type="checkbox"/> TCLP

LAB USE ONLY	Field Sample Identification		SAMPLING		MATAH	NO. OF CONT.
	DATE	TIME	DATE	TIME		
1	SB-7-10.0	10/7	1040	10/7	So	1
2	SB-7-15.0	10/7	1050	10/7	So	1
3	SB-7-19.5	10/7	1050	10/7	So	1
4	SB-7-25.0	10/7	1050	10/7	So	1
5	SB-14-25.0	10/7	900	10/7	Soil	1

Released by: (Signature) <i>[Signature]</i>	Received by: (Signature) <i>Secure Location</i>	Date: 10-7-04	Time: 1900
Released by: (Signature) <i>[Signature]</i>	Received by: (Signature) <i>[Signature]</i>	Date: 10-08-04	Time: 1530
Released by: (Signature) <i>[Signature]</i>	Received by: (Signature) <i>[Signature]</i>	Date: 10-08-04	Time: 1750

1220 Quarry Lane
Pleasanton, CA 94566

(925) 484-1919 (925) 484-1098 fax

Shell Project Manager to be Involved:

- SCIENCE & ENGINEERING
- TECHNICAL SERVICES
- COST ACCOUNTING

Karen Reitryna

INCIDENT NUMBER (SAFE ONLY)

9 8 9 9 5 8 4 2

SAP OR CRIME NUMBER (SICRIME)

DATE: 10/7/04

PAGE: 8 of 48

SAMPLER COMPANY: CAMBRIA ENVIRONMENTAL TECHNOLOGY INC		LOG CODE:	SITE ADDRESS (Mile and City): 3790 Hopyard Rd, Pleasanton, CA		GLOBAL ID NO.: T0600101257
ADDRESS: 1888 Gage Lane, Eureka, CA, 95503		NOT RESPONSIBLE TO (Responsible Party or District):	PHONE NO.:	EMAIL: SonomaEDF@cambria-env.com	CONSULTANT PROJECT NO.: 246-0497
PROJECT CONTACT (NAME AND PHONE NO.): Ana Friel		SAMPLER NAME(S) (P/N): Ron Barone		LAB USE ONLY	
TELEPHONE: 707-442-2700	FAX: 707-442-2700	EMAIL: afriel@cambria-env.com			

TURNAROUND TIME (BUSINESS DAYS):
 10 DAYS 5 DAYS 72 HOURS 48 HOURS 24 HOURS LESS THAN 24 HOURS

LA - RWQCB REPORT FORMAT UST AGENCY

GCMS MTBE CONFIRMATION: HIGHEST _____ HIGHEST per BORING _____ ALL _____

SPECIAL INSTRUCTIONS OR NOTES: CHECK BOX IF EOD IS NOT NEEDED

*For Analysis, call Ana
707 442 2700*

cc lab report: rbarone@cambria-env.com

REQUESTED ANALYSIS:

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

TEMPERATURE ON RECEIPT: 4

LAB USE	Field Sample Identification				TPH - Programmable	TPH - Extractable (on/Off)	BTEX	MTBE	IPA	5 Oxygenates	1,2 DCA and EDG	Ethanol	Methanol	VOCs by EPA816	Semi-Volatiles by EPA8210C	Lead <input type="checkbox"/> Test <input type="checkbox"/> STC <input type="checkbox"/> TOLP	LUPIS <input type="checkbox"/> Test <input type="checkbox"/> ATC <input type="checkbox"/> TOLP	CAMEZ <input type="checkbox"/> Test <input type="checkbox"/> STC <input type="checkbox"/> TOLP	Test for Disposal (see attached)						
	DATE	TIME	MATX	NO. OF BOTTLES																					
0	SB-13-W	10/7	750	Wana-4																					
1	SB-14-10.0	10/7	810	S																					
2	SB-14-15.0	10/7	820	S																					
3	SB-14-20.0	10/7	845	S																					
4	SB-15-15.0	10/7	1020	S																					
5	SB-15-20.0	10/7	1042	S																					
6	SB-15-25.0	10/7	1055	S																					
7	SB-11-10.0	10/7	1137	S																					
8	SB-11-15.5	10/7	1148	S																					
9	SB-11-20.0	10/7	1157	S																					

Initiated by: (Signature) <i>R.B.</i>	Received by: (Signature) <i>Secure Location</i>	Date: 10/7/04	Time: 1900
Initiated by: (Signature) <i>Tom</i>	Received by: (Signature) <i>[Signature]</i>	Date: 10.08.04	Time: 1537
Initiated by: (Signature) <i>[Signature]</i>	Received by: (Signature) <i>[Signature]</i>	Date: 10-08-04	Time: 1750

2004-10-0728

STL-San Francisco

SHELL Chain Of Custody Record

1220 Shattuck Lane
Pleasanton, CA 94556

Shell Project Management Services

- Oil on the ground
- On a structure
- On a container
- On a vehicle

Keith Petyra

INCIDENT NUMBER (SEE CASE)										
9	8	9	8	5	8	4	2			
DATE OF INCIDENT (MM/DD/YYYY)										

DATE: 10/5/04
PAGE: 1 of 8

(505) 841-1918 (225) 451-1098 fax

Company Name: CAMBRIDGE ENVIRONMENTAL TECHNOLOGY INC

3790 Hopyard Rd, Pleasanton, CA

T0600101267

1701 Old Lake, Eureka, CA, 95501

Tel: (707) 442-2700
Fax: (707) 442-3700
Email: sales@cambridge-et.com

Tom Garrawe

General: EOC@cambridge-et.com 245-4437

- 15 MIN
- 30 MIN
- 1 HOUR
- 2 HOURS
- 24 HOURS
- LESS THAN 24 HOURS

REQUESTED ANALYSIS:

- WATER IDENTIFICATION
- OIL LEAK
- PRODUCT IDENTIFICATION
- METALS
- CHEMICAL ANALYSIS

For analysis please call Ann 707 442 2700

[Handwritten notes and signatures]

FIELD NOTES:
Captures/Preserves all PID Readings as Laboratory notes

DATE	TIME	WIND	TEMP	WTR	THI - Atmospheric (Benzene)	THI - Groundwater (Benzene)	THI - Oil and Gas	THI - Other	LOC	WIND	TEMP	WTR	WIND	TEMP	WTR	WIND	TEMP	WTR	
GB-5-2.5	10/4/04	150	1																
SB-5-5.0	10/4/04	50	1																
GB-4-2.5	10/4/04	30	1																
SB-4-6.0	10/4/04	50	1																
SB-1-2.5	10/4/04	50	1																
SB-1-5.0	10/4/04	50	1																
SB-2-2.5	10/4/04	50	1																
SB-1-5.0	10/4/04	50	1																

Scattered out (R)
Scattered out (L)

Clou. PID

Blew. PID

Reviewed by: [Signature]
Checked by: [Signature]
Date: 10-6-04
Time: 18:45

10/07/2004 19:30 FAX 510 420 8170

CAMBRIDGE

LD04-10-0328

SHELL Chain Of Custody Record

STL-San Francisco

1200 Quarry Lane

Pleasanton, CA 94566

(925) 484-1918 (925) 484-1049 fax

Shell Project Manager to be involved:

- Project Manager
- District Manager
- Operations Manager

Karen Polya

REQUESTED ANALYSIS

DATE

10/5/04

PAGE

1/2

GAMBRIN ENVIRONMENTAL TECHNOLOGY INC. 1200 Quarry Lane, Building 4, Pleasanton, CA 94566		3150 Hayward Rd, Pleasanton, CA 94566 T0000101257																									
Our FIRM TEL: 925-484-2100 FAX: 925-484-2188 www.gambrinenv.com		Project Name: Plan Number:																									
SPECIAL INSTRUCTIONS ON NOTES: 14g See analysis on 11-10-04 Elev. PID 1845 707-442-2700		REQUESTED ANALYSIS FIELD NOTES: Conditions/Remarks of PID Readings or Laboratory Notes elev. PID.																									
Field Sample Identification	SAMPLE DATE / TIME	VOLUME	TEMP	TYPE OF SAMPLE	TYPE OF CONTAINER	STILL	RTING	PH	STABILITY	LYophilized	PHENOL	MINERAL	VOLENT	SI (mg/kg) by ATOC	Lead	As	Cd	Cr	Cu	Fe	Mn	Ni	Pb	Se	V	Zn	Other
SB-7-2.5	10/5/04 12:50	50	1	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SB-7-5.0	10/5/04 13:05	50	1	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SB-11-5.0	10/5/04 13:20	50	1	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SB-13-5.0	10/5/04 13:46	50	1	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SB-15-5.0	10/5/04 14:00	50	1	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SB-11-2.5	10/5/04 14:15	50	1	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SB-14-2.5	10/5/04 14:30	50	1	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SB-14-5.0	10/5/04 14:50	50	1	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SB-9-2.5	10/5/04 15:30	50	1	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Prepared by: <i>R-B</i>		Checked by: <i>Seanna Macintosh</i>		Date: <i>10/6/04</i>		Time: <i>1845</i>																					

10-07/2004 15:31 FAX 010 430 9170 GAMBRIN

28015

Shell Oil Products (USA) Inc. is an Equal Opportunity Employer. Shell Oil Products (USA) Inc. is an Equal Opportunity Employer. Shell Oil Products (USA) Inc. is an Equal Opportunity Employer.

2004-10-0328

STL-San Francisco

SHELL Chain Of Custody Record

1220 Quarry Lane

Hayward, CA 94545

(925) 434-1515 (ext) 284-1000 fax

AMERICAN MATERIALS ENVIRONMENTAL TECHNOLOGY INC

Send Product Manager to be included:

Product Manager
Name: Karen Payne

INCIDENT NUMBER/PROJECT:

0 8 9 0 8 4 2

DATE: 10/5/04 (PS)

PAGE: 318 of

ADDRESS: 3730 Hopyard Rd, Pleasanton, CA		PHONE: T0600101257										
CITY: Pleasanton, CA		STATE: CA										
ZIP: 94566		COUNTRY: USA										
E-MAIL: Karen.Payne@cambrila.com		LAB USE ONLY										
<input type="checkbox"/> TOXIC <input type="checkbox"/> METALS <input type="checkbox"/> CHEMISTRY <input type="checkbox"/> MICROBIOLOGY <input type="checkbox"/> SOIL <input type="checkbox"/> WATER <input type="checkbox"/> AIR <input type="checkbox"/> OTHER												
REQUESTED ANALYSIS:												
FIELD NOTES: Customer Responsibility of Laboratory Notes												
Field Sample Identification	SAMPLES DATE TIME	DATE	TIME	TEST	TOXIC	METALS	CHEMISTRY	MICROBIOLOGY	SOIL	WATER	AIR	OTHER
SB-15-26	10/5/04 10:30	10/5/04	10:30	1	X	X	X	X	X	X	X	X
SB-15-50	10/5/04 10:30	10/5/04	10:30	1	X	X	X	X	X	X	X	X
SB-9-5.0	10/5/04 10:30	10/5/04	10:30	1	X	X	X	X	X	X	X	X
SB-3-25	10/5/04 10:30	10/5/04	10:30	1	X	X	X	X	X	X	X	X
SB-3-5.0	10/5/04 10:30	10/5/04	10:30	1	X	X	X	X	X	X	X	X
SPECIAL INSTRUCTIONS/NOTES: ANALYSIS DISCONTINUED!												
APPROVED BY: [Signature] DATE: 10-6-04 TIME: 10:45												

10/01/2004 18:32 FAX 910 420 9170 CAMBRILA 2019

2004-10-0328

SHELL Chain Of Custody Record

STL San Francisco

1220 Quarty Lane

Pleasanton, CA 94566

(925) 404-1918 (925) 404-1000 fax

Special Project Manager To Be Involved:

- Environmental
- Hazardous Waste
- Contaminated

Karen Petrye

PROJECT NUMBER (CASE ONLY)

9 8 9 8 5 2 1 7

SHIPMENT NUMBER (PROJECT)

DATE

10-6-04

LABORATORY

4754

LABORATORY: CARBON ENVIRONMENTAL TECHNOLOGY INC		ADDRESS: 3750 Hopyard Rd. Pleasanton, CA		TELEPHONE: T0800101257																																																																																																																									
ADDRESS: 1220 Quarty Lane, Fremont, CA 94520		CITY: Pleasanton, CA		LABORATORY PHONE: 248-0417																																																																																																																									
PHONE: 197-448-2704		FAX: 197-442-2700		E-MAIL: ebt@carbon-ent.com																																																																																																																									
ANALYST: Karen Petrye		CLIENT: Sun Database		PROJECT: 98985217																																																																																																																									
<input checked="" type="checkbox"/> FIBERS <input type="checkbox"/> SOILS <input type="checkbox"/> WASTEWATER <input type="checkbox"/> AIRBORNE <input type="checkbox"/> WASTEWATER <input type="checkbox"/> WASTEWATER <input type="checkbox"/> WASTEWATER <input type="checkbox"/> WASTEWATER		<input type="checkbox"/> AIR <input type="checkbox"/> WATER <input type="checkbox"/> SOILS <input type="checkbox"/> WASTEWATER		REQUESTED ANALYSIS:																																																																																																																									
SPECIAL INSTRUCTIONS OR NOTES:		FIELD SAMPLE IDENTIFICATION:		FIELD NOTES:																																																																																																																									
<p>For Analysis Call Anna Anna - analysis 10-8-04 707 442 2700</p>		<table border="1"> <thead> <tr> <th>NO</th> <th>DATE</th> <th>FIELD SAMPLE IDENTIFICATION</th> <th>SAMPLING DATE</th> <th>TIME</th> <th>DEPTH</th> <th>NO. OF CONTAINERS</th> <th>TYPE</th> <th>ANALYST</th> <th>LABORATORY</th> <th>STATUS</th> <th>REMARKS</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td>SB-12-25</td> <td>10/6</td> <td>8:16</td> <td>50'</td> <td>1</td> <td>X</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>SB-12-5.0</td> <td>10/6</td> <td>8:01</td> <td>50'</td> <td>1</td> <td>X</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>SB-12-26.0' - V. R/G</td> <td>10/6</td> <td>4:40</td> <td>50'</td> <td>1</td> <td>X</td> <td></td> <td></td> <td></td> <td>elev. PID</td> </tr> <tr> <td></td> <td></td> <td>SB-10-25</td> <td>10/6</td> <td>1:30</td> <td>50'</td> <td>1</td> <td>X</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>SB-12-10.0</td> <td>10/6</td> <td>1:40</td> <td>50'</td> <td>1</td> <td>X</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>SB-12-15.0</td> <td>10/6</td> <td>1:50</td> <td>50'</td> <td>1</td> <td>X</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>SB-12-20.0</td> <td>10/6</td> <td>1:45</td> <td>50'</td> <td>1</td> <td>X</td> <td></td> <td></td> <td></td> <td>elev. PID</td> </tr> <tr> <td></td> <td></td> <td>SB-12-24.0</td> <td>10/6</td> <td>1:40</td> <td>50'</td> <td>1</td> <td>X</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>SB-12-W</td> <td>10/6</td> <td>1:50</td> <td>W</td> <td>4</td> <td>X</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>		NO	DATE	FIELD SAMPLE IDENTIFICATION	SAMPLING DATE	TIME	DEPTH	NO. OF CONTAINERS	TYPE	ANALYST	LABORATORY	STATUS	REMARKS			SB-12-25	10/6	8:16	50'	1	X							SB-12-5.0	10/6	8:01	50'	1	X							SB-12-26.0' - V. R/G	10/6	4:40	50'	1	X				elev. PID			SB-10-25	10/6	1:30	50'	1	X							SB-12-10.0	10/6	1:40	50'	1	X							SB-12-15.0	10/6	1:50	50'	1	X							SB-12-20.0	10/6	1:45	50'	1	X				elev. PID			SB-12-24.0	10/6	1:40	50'	1	X							SB-12-W	10/6	1:50	W	4	X					<p>Signature: Karen Petrye</p> <p>Date: 10-6-04</p> <p>Time: 1848</p>	
NO	DATE	FIELD SAMPLE IDENTIFICATION	SAMPLING DATE	TIME	DEPTH	NO. OF CONTAINERS	TYPE	ANALYST	LABORATORY	STATUS	REMARKS																																																																																																																		
		SB-12-25	10/6	8:16	50'	1	X																																																																																																																						
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		SB-10-25	10/6	1:30	50'	1	X																																																																																																																						
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		SB-12-20.0	10/6	1:45	50'	1	X				elev. PID																																																																																																																		
		SB-12-24.0	10/6	1:40	50'	1	X																																																																																																																						
		SB-12-W	10/6	1:50	W	4	X																																																																																																																						

10-07-2004 18:33 FAX SID 420 9170 CARBONIA

01017

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2004-10-0328

STL - San Francisco

SHELL Chain Of Custody Record

1220 Quarry Lane
Pleasanton, CA 94560

(925) 484-1010 / (925) 484-1008 fax

CAMBRIA ENVIRONMENTAL
TECHNOLOGY INC

1311 Bay Lane, Florida, CA 94601

And Fax

TEL: (925) 484-1010

FAX: (925) 484-1008

Volatile HPLC BTEX PCBs PAHs Metals Inorganics Other

All - see report for details

DECONTAMINATION REPORT

SPECIAL INSTRUCTIONS OR NOTES: Check for presence of PCBs

Handwritten notes:
 For analysis of PCBs Ana
 10/6/04
 See lab report for details

Shipping Method to be used:
 Express
 Standard
 Other

Karen Pappas

ACCIDENT UNDER INVESTIGATION

8 3 9 9 5 0 4 2

DATE

10/6/04

PAGE

5/8

3730 Hopyard Rd, Pleasanton, CA

10600101257

800-855-6666

346-3407

Res Barons:

REQUESTED ANALYSIS

No.	Field Sample Identification	SAMPLING		No. of BGC	This Program	VOCs	SVOCs	Metals	Inorganics	PCBs	PAHs	Other	Total	Comments
		DATE	TIME											
	SB-13-10.0	10/6	15:30	1	X	X	X							
	SB-15-15.0	10/6	15:50	1	X	X	X							
	SB-13-20.0	10/6	16:30	1	X	X	X	X	X					
	SB-16-2.5	10/6	10:30	1	X	X	X							

FIELD NOTES:
 Container/Preservative
 or BGC Evidence
 or Laboratory Stock

IDENTIFICATION AND DATA SHEET

10/6/04 P.D.

Submitted by: *[Signature]*
 Date: *[Signature]*

Received by: *[Signature]*
 Date: *[Signature]*

10/6/04

10/6/04

10/07/2004 10:33 FAX 910 480 0126 CAMBRIA 0019

2004-10-0328

STL-San Francisco

SHELL Chain Of Custody Record

1220 Quarry Lane

Pleasanton, CA 94566

(925) 484-1910 (925) 484-1066 FAX

Shell Project Manager to be completed:

Change Made
 School Sample
 Site Sample
 Karen Pezma

RECENT DATES (LAST 6 MONTHS):

9 8 8 8 8 4 2

DATE: 10/7/04
 PAGE: 10/26
 10/25/04

ADDRESS: 1906 Claybank, Fremont, CA 94539 PHONE: (510) 323-7500 FAX: (510) 323-7500		MAIL ADDRESS: 3790 Hayward Rd, Pleasanton, CA PHONE: (925) 484-1910 FAX: (925) 484-1066		PRODUCT ID: T0600501257 MATERIALS: 740-0487					
TYPE OF SERVICE: PETROLEUM PRODUCTS TYPE OF SERVICE: 1 LUM SERVICE CODE: 101		SAMPLE TYPE: Gas ANALYSIS: 2100, 2110, 2120, 2130, 2140, 2150, 2160, 2170, 2180, 2190, 2200		ANALYSIS: 2100, 2110, 2120, 2130, 2140, 2150, 2160, 2170, 2180, 2190, 2200					
MANAGED AND CONTROLLED CASE <input type="checkbox"/> MFGS <input type="checkbox"/> HOME <input type="checkbox"/> PRIVATE <input type="checkbox"/> WORK <input type="checkbox"/> OTHER				REQUESTED ANALYSIS:					
SPECIAL INSTRUCTIONS OR NOTES: For Analysis call for TOXICITY 10/10/04 TOX for report delivery @ 11:00 am				FIELD NOTES: Continued presence of PID readings in Laboratory Notes					
Field Sample Identification		DATE	TIME	QTY	PROV.	TYPE	ANALYSIS	REMARKS	TESTING
SB-4-250		10/7	15:30	50	(X			X X X
SB-9-10.0		10/7	15:30	50	1	X			X X X
SB-9-15.0		10/7	15:30	50	1	X			X X X
SB-9-71.0		10/7	15:30	50	1	X			X X X
SB-9-W		10/7	15:30	50	1	X			X X X
SB-10-10.5		10/7	15:30	50	1	X			X X X
SB-1-10.5		10/7	15:30	50	1	X			X X X
SB-1-15.0		10/7	15:30	50	1	X			X X X
SB-1-15.0		10/7	15:30	50	1	X			X X X

Approved By: [Signature] Date: 10/7/04
 Prepared By: Karen Pezma Date: 10/26/04

10-07-2004 19:35 FAX 510 430 8170

CARBRIA

8019

2004-10-0328

SHELL Chain Of Custody Record

STL San Francisco

1720 Quarry Lane

Pleasanton, CA 94568

(925) 484-1510 (925) 484-7000 fax

Shell Project Manager to be invoiced:

Project Manager selection form with checkboxes for 'Project Manager', 'Site Supervisor', and 'Customer Representative'.

Client Name: Klean Return

INCIDENT NUMBER: 010905842

DATE: 10/17/04

PAGE: 1/1

Main Chain of Custody Record form including sections for 'REQUESTED ANALYSIS', 'FIELD NOTES', and a table for 'Field Sample Identification' with columns for date, time, volume, and various analysis tests.

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10-328-010 510 430 8170

CANBRIIA

CAC 0328 (11) 11/2004

1700

Brewer, Melissa

From: Friel, Ana [afriel@cambria-env.com]
Sent: Tuesday, October 12, 2004 11:15 AM
To: Brewer, Melissa
Subject: RE: Verification/notification 3790 Hopyard Rd., Pleasanton, CA : 2004-10-0328

Please analyze sample SB-14-25.0 for TPHg/BTEX/5 fuel oxygenates/1,2-DCA & EDB/ethanol on standard 10 day TAT.

Thanks. Ana

—Original Message—

From: Brewer, Melissa [mailto:MBrewer@stl-inc.com]
Sent: Tuesday, October 12, 2004 11:02 AM
To: Ana Friel
Subject: Verification/notification 3790 Hopyard Rd., Pleasanton, CA : 2004-10-0328

From: Melissa Brewer <mbrewer@stl-inc.com>

Project# : 246-0497
Project Name: 98995842

This email includes reports for the following tests:

- Cover Letter

File: STLSF2004100328-ChainofCustody-COC0000381766.PDF

- Project Verification Sheet

File: STLSF2004100328-ProjectVerificationSheet-PVS0000382052.PDF

* Sample *SB-14-25.0* was on original COC, but not on revised COC. Sample was placed on hold.

* SB-9-W and SB-13-W (All VOAs have small to medium air bubbles)

Please let me know if you have any questions.

Melissa Brewer
Project Manager

STL San Francisco
1220 Quarry Lane
Pleasanton, CA 94566-4756
Phone: (925) 484-1919
Fax: (925) 484-1096

10/12/2004

Cambria Environmental Sonoma

October 26, 2004

270 Perkins Street
Sonoma, CA 95476

Attn.: Ana Friel

Project#: 246-0497

Project: 98995842

Site: 3790 Hopyard Rd., Pleasanton, CA

Attached is our report for your samples received on 10/08/2004 18:00


This report has been reviewed and approved for release. Reproduction of this report is permitted only in its entirety.

Please note that any unused portion of the samples will be discarded after 11/22/2004 unless you have requested otherwise.

We appreciate the opportunity to be of service to you. If you have any questions,

You can also contact me via email. My email address is: mbrewer@stl-inc.com

Sincerely,



Melissa Brewer
Project Manager

Severn Trent Laboratories, Inc.

STL San Francisco * 1220 Quarry Lane, Pleasanton, CA 94566

Tel 925 484 1919 Fax 925 484 1096 * www.stl-inc.com * CA DHS ELAP# 2496

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

Cambria Environmental Sonoma

Attn.: Ana Friel

270 Perkins Street

Sonoma, CA 95476

Phone: (707) 442-2700 Fax: (707) 442-2700

Project: 246-0497

98995842

Received: 10/08/2004 18:00

Site: 3790 Hopyard Rd., Pleasanton, CA

Samples Reported

Sample Name	Date Sampled	Matrix	Lab #
SB-3-19.5	10/08/2004 11:45	Soil	1
SB-3-25.0	10/08/2004 12:05	Soil	2
SB-2-10.0	10/08/2004 12:48	Soil	3
SB-2-15.0	10/08/2004 13:00	Soil	4
SB-2-25.0	10/08/2004 13:29	Soil	6
SB-8-5.0	10/08/2004 14:28	Soil	7
SB-8-10.0	10/08/2004 15:30	Soil	8
SB-5-9.5	10/08/2004 08:25	Soil	10
SB-4-10.0	10/08/2004 10:05	Soil	13
SB-4-15.0	10/08/2004 10:15	Soil	14
SB-4-19.5	10/08/2004 10:25	Soil	15
SB-4-25.0	10/08/2004 10:40	Soil	16
SB-3-10.0	10/08/2004 11:30	Soil	17
SB-3-15.5	10/08/2004 11:40	Soil	18
SB-5-19.5	10/08/2004 08:48	Soil	19

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

Cambria Environmental Sonoma

Attn.: Ana Friel

270 Perkins Street
Sonoma, CA 95476
Phone: (707) 442-2700 Fax: (707) 442-2700

Project: 246-0497
98995842

Received: 10/08/2004 18:00

Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-3-19.5	Lab ID:	2004-10-0332 - 1
Sampled:	10/08/2004 11:45	Extracted:	10/22/2004 09:47
Matrix:	Soil	QC Batch#:	2004/10/22-1A.66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	1.00	10/22/2004 09:47	
Benzene	ND	0.0050	mg/Kg	1.00	10/22/2004 09:47	
Toluene	0.0083	0.0050	mg/Kg	1.00	10/22/2004 09:47	
Ethyl benzene	ND	0.0050	mg/Kg	1.00	10/22/2004 09:47	
Total xylenes	0.012	0.0050	mg/Kg	1.00	10/22/2004 09:47	
tert-Butyl alcohol (TBA)	ND	0.010	mg/Kg	1.00	10/22/2004 09:47	
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/Kg	1.00	10/22/2004 09:47	
Di-isopropyl Ether (DIPE)	ND	0.010	mg/Kg	1.00	10/22/2004 09:47	
Ethyl tert-butyl ether (ETBE)	ND	0.0050	mg/Kg	1.00	10/22/2004 09:47	
tert-Amyl methyl ether (TAME)	ND	0.0050	mg/Kg	1.00	10/22/2004 09:47	
1,2-DCA	ND	0.0050	mg/Kg	1.00	10/22/2004 09:47	
EDB	ND	0.0050	mg/Kg	1.00	10/22/2004 09:47	
Ethanol	ND	0.1	mg/Kg	1.00	10/22/2004 09:47	
Surrogate(s)						
1,2-Dichloroethane-d4	94.6	76-124	%	1.00	10/22/2004 09:47	
Toluene-d8	94.7	75-116	%	1.00	10/22/2004 09:47	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

Cambria Environmental Sonoma

Attn.: Ana Friel

270 Perkins Street

Sonoma, CA 95476

Phone: (707) 442-2700 Fax: (707) 442-2700

Project: 246-0497

98995842

Received: 10/08/2004 18:00

Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-3-25.0	Lab ID:	2004-10-0332-2
Sampled:	10/08/2004 12:05	Extracted:	10/19/2004 15:15
Matrix:	Soil	QC Batch#:	2004/10/19-1A.69
Analysis Flag: o (See Legend and Note Section)			

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	4.5	4.2	mg/Kg	4.24	10/19/2004 15:15	
Benzene	ND	0.021	mg/Kg	4.24	10/19/2004 15:15	
Toluene	0.17	0.021	mg/Kg	4.24	10/19/2004 15:15	
Ethyl benzene	0.080	0.021	mg/Kg	4.24	10/19/2004 15:15	
Total xylenes	0.59	0.021	mg/Kg	4.24	10/19/2004 15:15	
tert-Butyl alcohol (TBA)	ND	0.042	mg/Kg	4.24	10/19/2004 15:15	
Methyl tert-butyl ether (MTBE)	ND	0.021	mg/Kg	4.24	10/19/2004 15:15	
Surrogate(s)						
1,2-Dichloroethane-d4	100.4	76-124	%	4.24	10/19/2004 15:15	
Toluene-d8	96.1	75-116	%	4.24	10/19/2004 15:15	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

Cambria Environmental Sonoma

Attn.: Ana Friel

270 Perkins Street
Sonoma, CA 95476
Phone: (707) 442-2700 Fax: (707) 442-2700

Project: 246-0497
98995842

Received: 10/08/2004 18:00

Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-2-10.0	Lab ID:	2004-10-0332 - 3
Sampled:	10/08/2004 12:48	Extracted:	10/19/2004 13:29
Matrix:	Soil	QC Batch#:	2004/10/19-1A.69

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	1.00	10/19/2004 13:29	
Benzene	ND	0.0050	mg/Kg	1.00	10/19/2004 13:29	
Toluene	ND	0.0050	mg/Kg	1.00	10/19/2004 13:29	
Ethyl benzene	ND	0.0050	mg/Kg	1.00	10/19/2004 13:29	
Total xylenes	ND	0.0050	mg/Kg	1.00	10/19/2004 13:29	
tert-Butyl alcohol (TBA)	0.012	0.010	mg/Kg	1.00	10/19/2004 13:29	
Methyl tert-butyl ether (MTBE)	0.011	0.0050	mg/Kg	1.00	10/19/2004 13:29	
Surrogate(s)						
1,2-Dichloroethane-d4	95.8	76-124	%	1.00	10/19/2004 13:29	
Toluene-d8	97.0	75-116	%	1.00	10/19/2004 13:29	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

Cambria Environmental Sonoma

Attn.: Ana Friel

270 Perkins Street

Sonoma, CA 95476

Phone: (707) 442-2700 Fax: (707) 442-2700

Project: 246-0497

98995842

Received: 10/08/2004 18:00

Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-2-15.0	Lab ID:	2004-10-0332 - 4
Sampled:	10/08/2004 13:00	Extracted:	10/19/2004 13:47
Matrix:	Soil	QC Batch#:	2004/10/19-1A.69

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	1.00	10/19/2004 13:47	
Benzene	ND	0.0050	mg/Kg	1.00	10/19/2004 13:47	
Toluene	ND	0.0050	mg/Kg	1.00	10/19/2004 13:47	
Ethyl benzene	ND	0.0050	mg/Kg	1.00	10/19/2004 13:47	
Total xylenes	ND	0.0050	mg/Kg	1.00	10/19/2004 13:47	
tert-Butyl alcohol (TBA)	0.14	0.010	mg/Kg	1.00	10/19/2004 13:47	
Methyl tert-butyl ether (MTBE)	0.34	0.0050	mg/Kg	1.00	10/19/2004 13:47	
Surrogate(s)						
1,2-Dichloroethane-d4	96.6	76-124	%	1.00	10/19/2004 13:47	
Toluene-d8	94.0	75-116	%	1.00	10/19/2004 13:47	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Project: 246-0497
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Received: 10/08/2004 18:00

Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-2-25.0	Lab ID:	2004-10-0332 - 6
Sampled:	10/08/2004 13:29	Extracted:	10/22/2004 10:09
Matrix:	Soil	QC Batch#:	2004/10/22-1A.66
Analysis Flag: o (See Legend and Note Section)			

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	4.5	mg/Kg	4.46	10/22/2004 10:09	
Benzene	ND	0.022	mg/Kg	4.46	10/22/2004 10:09	
Toluene	ND	0.022	mg/Kg	4.46	10/22/2004 10:09	
Ethyl benzene	ND	0.022	mg/Kg	4.46	10/22/2004 10:09	
Total xylenes	ND	0.022	mg/Kg	4.46	10/22/2004 10:09	
tert-Butyl alcohol (TBA)	1.8	0.045	mg/Kg	4.46	10/22/2004 10:09	
Methyl tert-butyl ether (MTBE)	0.12	0.022	mg/Kg	4.46	10/22/2004 10:09	
Di-isopropyl Ether (DIPE)	ND	0.045	mg/Kg	4.46	10/22/2004 10:09	
Ethyl tert-butyl ether (ETBE)	ND	0.022	mg/Kg	4.46	10/22/2004 10:09	
tert-Amyl methyl ether (TAME)	ND	0.022	mg/Kg	4.46	10/22/2004 10:09	
1,2-DCA	ND	0.022	mg/Kg	4.46	10/22/2004 10:09	
EDB	ND	0.022	mg/Kg	4.46	10/22/2004 10:09	
Ethanol	ND	0.45	mg/Kg	4.46	10/22/2004 10:09	
Surrogate(s)						
1,2-Dichloroethane-d4	94.6	76-124	%	4.46	10/22/2004 10:09	
Toluene-d8	94.2	75-116	%	4.46	10/22/2004 10:09	

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Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Project: 246-0497
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Received: 10/08/2004 18:00

Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s): 5030B	Test(s): 8260B
Sample ID: SB-8-5.0	Lab ID: 2004-10-0332 - 7
Sampled: 10/08/2004 14:28	Extracted: 10/19/2004 14:04
Matrix: Soil	QC Batch#: 2004/10/19-1A.69

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	1.00	10/19/2004 14:04	
Benzene	ND	0.0050	mg/Kg	1.00	10/19/2004 14:04	
Toluene	ND	0.0050	mg/Kg	1.00	10/19/2004 14:04	
Ethyl benzene	ND	0.0050	mg/Kg	1.00	10/19/2004 14:04	
Total xylenes	ND	0.0050	mg/Kg	1.00	10/19/2004 14:04	
tert-Butyl alcohol (TBA)	ND	0.010	mg/Kg	1.00	10/19/2004 14:04	
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/Kg	1.00	10/19/2004 14:04	
Surrogate(s)						
1,2-Dichloroethane-d4	93.2	76-124	%	1.00	10/19/2004 14:04	
Toluene-d8	97.3	75-116	%	1.00	10/19/2004 14:04	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-8-10.0	Lab ID:	2004-10-0332 - 8
Sampled:	10/08/2004 15:30	Extracted:	10/19/2004 14:22
Matrix:	Soil	QC Batch#:	2004/10/19-1A.69

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	1.00	10/19/2004 14:22	
Benzene	ND	0.0050	mg/Kg	1.00	10/19/2004 14:22	
Toluene	ND	0.0050	mg/Kg	1.00	10/19/2004 14:22	
Ethyl benzene	ND	0.0050	mg/Kg	1.00	10/19/2004 14:22	
Total xylenes	ND	0.0050	mg/Kg	1.00	10/19/2004 14:22	
tert-Butyl alcohol (TBA)	0.10	0.010	mg/Kg	1.00	10/19/2004 14:22	
Methyl tert-butyl ether (MTBE)	0.070	0.0050	mg/Kg	1.00	10/19/2004 14:22	
Surrogate(s)						
1,2-Dichloroethane-d4	91.6	76-124	%	1.00	10/19/2004 14:22	
Toluene-d8	94.6	75-116	%	1.00	10/19/2004 14:22	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-5-9.5	Lab ID:	2004-10-0332 - 10
Sampled:	10/08/2004 08:25	Extracted:	10/20/2004 10:33
Matrix:	Soil	QC Batch#:	2004/10/20-1A.69

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline (Shell)	1.6	1.0	mg/Kg	1.00	10/20/2004 10:33	
Benzene	0.011	0.0050	mg/Kg	1.00	10/20/2004 10:33	
Toluene	ND	0.0050	mg/Kg	1.00	10/20/2004 10:33	
Ethyl benzene	ND	0.0050	mg/Kg	1.00	10/20/2004 10:33	
Total xylenes	0.015	0.0050	mg/Kg	1.00	10/20/2004 10:33	
tert-Butyl alcohol (TBA)	0.029	0.010	mg/Kg	1.00	10/20/2004 10:33	
Methyl tert-butyl ether (MTBE)	0.0081	0.0050	mg/Kg	1.00	10/20/2004 10:33	
Surrogate(s)						
1,2-Dichloroethane-d4	95.2	76-124	%	1.00	10/20/2004 10:33	
Toluene-d8	97.6	75-116	%	1.00	10/20/2004 10:33	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-4-10.0	Lab ID:	2004-10-0332 - 13
Sampled:	10/08/2004 10:05	Extracted:	10/20/2004 10:51
Matrix:	Soil	QC Batch#:	2004/10/20-1A.69

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	1.1	1.0	mg/Kg	1.00	10/20/2004 10:51	
Benzene	0.019	0.0050	mg/Kg	1.00	10/20/2004 10:51	
Toluene	ND	0.0050	mg/Kg	1.00	10/20/2004 10:51	
Ethyl benzene	0.011	0.0050	mg/Kg	1.00	10/20/2004 10:51	
Total xylenes	0.072	0.0050	mg/Kg	1.00	10/20/2004 10:51	
tert-Butyl alcohol (TBA)	0.012	0.010	mg/Kg	1.00	10/20/2004 10:51	
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/Kg	1.00	10/20/2004 10:51	
Surrogate(s)						
1,2-Dichloroethane-d4	97.0	76-124	%	1.00	10/20/2004 10:51	
Toluene-d8	100.9	75-116	%	1.00	10/20/2004 10:51	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s): 5030B	Test(s): 8260B
Sample ID: SB-4-15.0	Lab ID: 2004-10-0332-14
Sampled: 10/08/2004 10:15	Extracted: 10/20/2004 11:09
Matrix: Soil	QC Batch#: 2004/10/20-1A.69

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	1.00	10/20/2004 11:09	
Benzene	ND	0.0050	mg/Kg	1.00	10/20/2004 11:09	
Toluene	ND	0.0050	mg/Kg	1.00	10/20/2004 11:09	
Ethyl benzene	ND	0.0050	mg/Kg	1.00	10/20/2004 11:09	
Total xylenes	0.012	0.0050	mg/Kg	1.00	10/20/2004 11:09	
tert-Butyl alcohol (TBA)	0.016	0.010	mg/Kg	1.00	10/20/2004 11:09	
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/Kg	1.00	10/20/2004 11:09	
Surrogate(s)						
1,2-Dichloroethane-d4	103.0	76-124	%	1.00	10/20/2004 11:09	
Toluene-d8	99.3	75-116	%	1.00	10/20/2004 11:09	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-4-19.5	Lab ID:	2004-10-0332-15
Sampled:	10/08/2004 10:25	Extracted:	10/20/2004 11:26
Matrix:	Soil	QC Batch#:	2004/10/20-1A.69

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	1.00	10/20/2004 11:26	
Benzene	ND	0.0050	mg/Kg	1.00	10/20/2004 11:26	
Toluene	ND	0.0050	mg/Kg	1.00	10/20/2004 11:26	
Ethyl benzene	ND	0.0050	mg/Kg	1.00	10/20/2004 11:26	
Total xylenes	ND	0.0050	mg/Kg	1.00	10/20/2004 11:26	
tert-Butyl alcohol (TBA)	ND	0.010	mg/Kg	1.00	10/20/2004 11:26	
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/Kg	1.00	10/20/2004 11:26	
Surrogate(s)						
1,2-Dichloroethane-d4	98.1	76-124	%	1.00	10/20/2004 11:26	
Toluene-d8	97.1	75-116	%	1.00	10/20/2004 11:26	

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Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

Cambria Environmental Sonoma

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Received: 10/08/2004 18:00

Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s): 5030B	Test(s): 8260B
Sample ID: SB-4-25.0	Lab ID: 2004-10-0332-16
Sampled: 10/08/2004 10:40	Extracted: 10/20/2004 15:28
Matrix: Soil	QC Batch#: 2004/10/20-1A:69

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	1.00	10/20/2004 15:28	
Benzene	ND	0.0050	mg/Kg	1.00	10/20/2004 15:28	
Toluene	ND	0.0050	mg/Kg	1.00	10/20/2004 15:28	
Ethyl benzene	ND	0.0050	mg/Kg	1.00	10/20/2004 15:28	
Total xylenes	ND	0.0050	mg/Kg	1.00	10/20/2004 15:28	
tert-Butyl alcohol (TBA)	ND	0.010	mg/Kg	1.00	10/20/2004 15:28	
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/Kg	1.00	10/20/2004 15:28	
Surrogate(s)						
1,2-Dichloroethane-d4	96.4	76-124	%	1.00	10/20/2004 15:28	
Toluene-d8	95.6	75-116	%	1.00	10/20/2004 15:28	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Project: 246-0497
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Received: 10/08/2004 18:00

Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s): 5030B	Test(s): 8260B
Sample ID: SB-3-10.0	Lab ID: 2004-10-0332-17
Sampled: 10/08/2004 11:30	Extracted: 10/20/2004 15:45
Matrix: Soil	QC Batch#: 2004/10/20-1A-69
Analysis Flag: o (See Legend and Note Section)	

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	11	4.3	mg/Kg	4.27	10/20/2004 15:45	
Benzene	0.85	0.021	mg/Kg	4.27	10/20/2004 15:45	
Toluene	1.2	0.021	mg/Kg	4.27	10/20/2004 15:45	
Ethyl benzene	0.30	0.021	mg/Kg	4.27	10/20/2004 15:45	
Total xylenes	1.5	0.021	mg/Kg	4.27	10/20/2004 15:45	
tert-Butyl alcohol (TBA)	ND	0.043	mg/Kg	4.27	10/20/2004 15:45	
Methyl tert-butyl ether (MTBE)	ND	0.021	mg/Kg	4.27	10/20/2004 15:45	
Surrogate(s)						
1,2-Dichloroethane-d4	86.3	76-124	%	4.27	10/20/2004 15:45	
Toluene-d8	96.1	75-116	%	4.27	10/20/2004 15:45	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-3-15.5	Lab ID:	2004-10-0332 - 18
Sampled:	10/08/2004 11:40	Extracted:	10/22/2004 10:31
Matrix:	Soil	QC Batch#:	2004/10/22-1A.66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	1.5	1.0	mg/Kg	1.00	10/22/2004 10:31	
Benzene	0.047	0.0050	mg/Kg	1.00	10/22/2004 10:31	
Toluene	0.15	0.0050	mg/Kg	1.00	10/22/2004 10:31	
Ethyl benzene	0.029	0.0050	mg/Kg	1.00	10/22/2004 10:31	
Total xylenes	0.15	0.0050	mg/Kg	1.00	10/22/2004 10:31	
tert-Butyl alcohol (TBA)	0.017	0.010	mg/Kg	1.00	10/22/2004 10:31	
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/Kg	1.00	10/22/2004 10:31	
Di-isopropyl Ether (DIPE)	ND	0.010	mg/Kg	1.00	10/22/2004 10:31	
Ethyl tert-butyl ether (ETBE)	ND	0.0050	mg/Kg	1.00	10/22/2004 10:31	
tert-Amyl methyl ether (TAME)	ND	0.0050	mg/Kg	1.00	10/22/2004 10:31	
1,2-DCA	ND	0.0050	mg/Kg	1.00	10/22/2004 10:31	
EDB	ND	0.0050	mg/Kg	1.00	10/22/2004 10:31	
Ethanol	ND	0.1	mg/Kg	1.00	10/22/2004 10:31	
Surrogate(s)						
1,2-Dichloroethane-d4	96.2	76-124	%	1.00	10/22/2004 10:31	
Toluene-d8	95.6	75-116	%	1.00	10/22/2004 10:31	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-5-19.5	Lab ID:	2004-10-0332 - 19
Sampled:	10/08/2004 08:48	Extracted:	10/20/2004 16:03
Matrix:	Soil	QC Batch#:	2004/10/20-1A.69
Analysis Flag: 0 (See Legend and Note Section)			

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	6.1	4.1	mg/Kg	4.07	10/20/2004 16:03	
Benzene	0.040	0.020	mg/Kg	4.07	10/20/2004 16:03	
Toluene	0.050	0.020	mg/Kg	4.07	10/20/2004 16:03	
Ethyl benzene	ND	0.020	mg/Kg	4.07	10/20/2004 16:03	
Total xylenes	0.072	0.020	mg/Kg	4.07	10/20/2004 16:03	
tert-Butyl alcohol (TBA)	0.32	0.041	mg/Kg	4.07	10/20/2004 16:03	
Methyl tert-butyl ether (MTBE)	0.034	0.020	mg/Kg	4.07	10/20/2004 16:03	
Surrogate(s)						
1,2-Dichloroethane-d4	88.0	76-124	%	4.07	10/20/2004 16:03	
Toluene-d8	95.6	75-116	%	4.07	10/20/2004 16:03	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report

Prep(s): 5030B Test(s): 8260B
Method Blank **Soil** **QC Batch # 2004/10/19-1A:69**
 MB: 2004/10/19-1A.69-028 **Date Extracted: 10/19/2004 08:28**

Compound	Conc.	RL	Unit	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	10/19/2004 08:28	
tert-Butyl alcohol (TBA)	ND	0.010	mg/Kg	10/19/2004 08:28	
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/Kg	10/19/2004 08:28	
Di-isopropyl Ether (DIPE)	ND	0.010	mg/Kg	10/19/2004 08:28	
Ethyl tert-butyl ether (ETBE)	ND	0.0050	mg/Kg	10/19/2004 08:28	
tert-Amyl methyl ether (TAME)	ND	0.0050	mg/Kg	10/19/2004 08:28	
1,2-DCA	ND	0.0050	mg/Kg	10/19/2004 08:28	
EDB	ND	0.0050	mg/Kg	10/19/2004 08:28	
Benzene	ND	0.0050	mg/Kg	10/19/2004 08:28	
Toluene	ND	0.0050	mg/Kg	10/19/2004 08:28	
Ethyl benzene	ND	0.0050	mg/Kg	10/19/2004 08:28	
Total xylenes	ND	0.0050	mg/Kg	10/19/2004 08:28	
Ethanol	ND	0.10	mg/Kg	10/19/2004 08:28	
Surrogates(s)					
1,2-Dichloroethane-d4	100.4	76-124	%	10/19/2004 08:28	
Toluene-d8	99.4	75-116	%	10/19/2004 08:28	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report			
Prep(s): 5030B			Test(s): 8260B
Method Blank	Soil		QC Batch # 2004/10/20-1A.69
MB: 2004/10/20-1A.69-022			Date Extracted: 10/20/2004 09:22

Compound	Conc.	RL	Unit	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	10/20/2004 09:22	
tert-Butyl alcohol (TBA)	ND	0.010	mg/Kg	10/20/2004 09:22	
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/Kg	10/20/2004 09:22	
Di-isopropyl Ether (DIPE)	ND	0.010	mg/Kg	10/20/2004 09:22	
Ethyl tert-butyl ether (ETBE)	ND	0.0050	mg/Kg	10/20/2004 09:22	
tert-Amyl methyl ether (TAME)	ND	0.0050	mg/Kg	10/20/2004 09:22	
1,2-DCA	ND	0.0050	mg/Kg	10/20/2004 09:22	
EDB	ND	0.0050	mg/Kg	10/20/2004 09:22	
Benzene	ND	0.0050	mg/Kg	10/20/2004 09:22	
Toluene	ND	0.0050	mg/Kg	10/20/2004 09:22	
Ethyl benzene	ND	0.0050	mg/Kg	10/20/2004 09:22	
Total xylenes	ND	0.0050	mg/Kg	10/20/2004 09:22	
Ethanol	ND	0.10	mg/Kg	10/20/2004 09:22	
Surrogates(s)					
1,2-Dichloroethane-d4	93.8	76-124	%	10/20/2004 09:22	
Toluene-d8	101.2	75-116	%	10/20/2004 09:22	

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10/22/2004 17:09

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Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

Cambria Environmental Sonoma

Attn.: Ana Friel

270 Perkins Street
Sonoma, CA 95476
Phone: (707) 442-2700 Fax: (707) 442-2700

Project: 246-0497
98995842

Received: 10/08/2004 18:00

Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report			
Prep(s): 5030B			Test(s): 8260B
Method Blank	Soil		QC Batch # 2004/10/22-1A.66
MB: 2004/10/22-1A.66-003			Date Extracted: 10/22/2004 09:03

Compound	Conc.	RL	Unit	Analyzed	Flag
Gasoline [Shell]	ND	1.0	mg/Kg	10/22/2004 09:03	
tert-Butyl alcohol (TBA)	ND	0.010	mg/Kg	10/22/2004 09:03	
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/Kg	10/22/2004 09:03	
Di-isopropyl Ether (DIPE)	ND	0.010	mg/Kg	10/22/2004 09:03	
Ethyl tert-butyl ether (ETBE)	ND	0.0050	mg/Kg	10/22/2004 09:03	
tert-Amyl methyl ether (TAME)	ND	0.0050	mg/Kg	10/22/2004 09:03	
1,2-DCA	ND	0.0050	mg/Kg	10/22/2004 09:03	
EDB	ND	0.0050	mg/Kg	10/22/2004 09:03	
Benzene	ND	0.0050	mg/Kg	10/22/2004 09:03	
Toluene	ND	0.0050	mg/Kg	10/22/2004 09:03	
Ethyl benzene	ND	0.0050	mg/Kg	10/22/2004 09:03	
Total xylenes	ND	0.0050	mg/Kg	10/22/2004 09:03	
Ethanol	ND	0.10	mg/Kg	10/22/2004 09:03	
Surrogates(s)					
1,2-Dichloroethane-d4	93.2	76-124	%	10/22/2004 09:03	
Toluene-d8	92.8	75-116	%	10/22/2004 09:03	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Project: 246-0497
98995842

Received: 10/08/2004 18:00

Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report										
Prep(s): 5030B							Test(s): 8260B			
Laboratory Control Spike			Soil			QC Batch # 2004/10/19-1A.69				
LCS	2004/10/19-1A.69-000		Extracted: 10/19/2004			Analyzed: 10/19/2004 07:00				
LCSD	2004/10/19-1A.69-029		Extracted: 10/19/2004			Analyzed: 10/19/2004 07:29				
Compound	Conc. mg/Kg		Exp.Conc.	Recovery %		RPD	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS
Methyl tert-butyl ether (MTBE)	0.0508	0.0487	0.05	101.6	97.4	4.2	65-165	20		
Benzene	0.0495	0.0490	0.05	99.0	98.0	1.0	69-129	20		
Toluene	0.0516	0.0515	0.05	103.2	103.0	0.2	70-130	20		
Surrogates(s)										
1,2-Dichloroethane-d4	452	439	500	90.4	87.8		76-124			
Toluene-d8	475	488	500	95.0	97.6		75-116			

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Page 20 of 24

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

Cambria Environmental Sonoma

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Project: 246-0497

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Received: 10/08/2004 18:00

Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report									
Prep(s): 5030B					Test(s): 8260B				
Laboratory Control Spike			Soil			QC Batch # 2004/10/20-1A.69			
LCS	2004/10/20-1A.69-059		Extracted: 10/20/2004			Analyzed: 10/20/2004 07:59			
LCSD	2004/10/20-1A.69-017		Extracted: 10/20/2004			Analyzed: 10/20/2004 08:17			

Compound	Conc. mg/Kg		Exp.Conc.	Recovery %		RPD	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS
Methyl tert-butyl ether (MTBE)	0.0464	0.0482	0.05	92.8	96.4	3.8	65-165	20		
Benzene	0.0472	0.0475	0.05	94.4	95.0	0.6	69-129	20		
Toluene	0.0501	0.0502	0.05	100.2	100.4	0.2	70-130	20		
Surrogates(s)										
1,2-Dichloroethane-d4	437	441	500	87.4	88.2		76-124			
Toluene-d8	488	494	500	97.6	98.8		75-116			

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Project: 246-0497
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Received: 10/08/2004 18:00

Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report									
Prep(s): 5030B					Test(s): 8260B				
Laboratory Control Spike			Soil			QC Batch # 2004/10/22-1A.66			
LCS		2004/10/22-1A.66-040		Extracted: 10/22/2004		Analyzed: 10/22/2004 08:40			
LCSD									

Compound	Conc. mg/Kg		Exp. Conc.	Recovery %		RPD	Ctrl. Limits %		Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS
Methyl tert-butyl ether (MTBE)	0.0455		0.05	91.0			65-165	20		
Benzene	0.0399		0.05	79.8			69-129	20		
Toluene	0.0434		0.05	86.8			70-130	20		
Surrogates(s)										
1,2-Dichloroethane-d4	428		500	85.6			76-124			
Toluene-d8	470		500	94.0			75-116			

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report			
Prep(s):	5030B		Test(s): 8260B
Matrix Spike (MS / MSD)		Soil	QC Batch # 2004/10/22-1A.66
MS/MSD			Lab ID: 2004-10-0434 - 002
MS:	2004/10/22-1A.66-018	Extracted: 10/22/2004	Analyzed: 10/22/2004 11:16
			Dilution: 1.00
MSD:	2004/10/22-1A.66-039	Extracted: 10/22/2004	Analyzed: 10/22/2004 11:39
			Dilution: 1.00

Compound	Conc. mg/Kg			Spk.Level mg/Kg	Recovery %			Limits %		Flags	
	MS	MSD	Sample		MS	MSD	RPD	Rec.	RPD	MS	MSD
Methyl tert-butyl ether	0.0441	0.0489	ND	0.044169	99.8	108.4	8.3	65-165	20		
Benzene	0.0389	0.0442	ND	0.044169	88.0	97.9	10.7	69-129	20		
Toluene	0.0358	0.0402	ND	0.044169	81.0	89.1	9.5	70-130	20		
Surrogate(s)											
1,2-Dichloroethane-d4	430	441		500	86.0	88.2		76-124			
Toluene-d8	452	466		500	90.4	93.2		75-116			

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Legend and Notes

Analysis Flag

o

Reporting limits were raised due to high level of analyte present in the sample.

Gas/BTEXFuel Oxygenates by 8260B (High Level)

Cambria Environmental Sonoma

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Project: 246-0497

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Received: 10/08/2004 18:00

Site: 3790 Hopyard Rd., Pleasanton, CA

Samples Reported

Sample Name	Date Sampled	Matrix	Lab #
SB-2-19.5	10/08/2004 13:15	Soil	5
SB-5-15	10/08/2004 08:34	Soil	11

Gas/BTEXFuel Oxygenates by 8260B (High Level)

Cambria Environmental Sonoma

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Project: 246-0497
98995842

Received: 10/08/2004 18:00

Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-2-19.5	Lab ID:	2004-10-0332 - 5
Sampled:	10/08/2004 13:15	Extracted:	10/22/2004 00:32
Matrix:	Soil	QC Batch#:	2004/10/21-3A:66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	890	50	mg/Kg	1.00	10/22/2004 00:32	
Benzene	ND	0.50	mg/Kg	1.00	10/22/2004 00:32	
Toluene	ND	0.50	mg/Kg	1.00	10/22/2004 00:32	
Ethyl benzene	15	0.50	mg/Kg	1.00	10/22/2004 00:32	
Total xylenes	1.0	0.50	mg/Kg	1.00	10/22/2004 00:32	
tert-Butyl alcohol (TBA)	ND	2.5	mg/Kg	1.00	10/22/2004 00:32	
Methyl tert-butyl ether (MTBE)	4.1	0.50	mg/Kg	1.00	10/22/2004 00:32	
Di-isopropyl Ether (DIPE)	ND	1.0	mg/Kg	1.00	10/22/2004 00:32	
Ethyl tert-butyl ether (ETBE)	ND	0.50	mg/Kg	1.00	10/22/2004 00:32	
tert-Amyl methyl ether (TAME)	ND	0.50	mg/Kg	1.00	10/22/2004 00:32	
1,2-DCA	ND	0.50	mg/Kg	1.00	10/22/2004 00:32	
EDB	ND	0.50	mg/Kg	1.00	10/22/2004 00:32	
Ethanol	ND	25	mg/Kg	1.00	10/22/2004 00:32	
Surrogate(s)						
1,2-Dichloroethane-d4	97.2	53-129	%	1.00	10/22/2004 00:32	
Toluene-d8	93.8	47-136	%	1.00	10/22/2004 00:32	

Gas/BTEXFuel Oxygenates by 8260B (High Level)

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Received: 10/08/2004 18:00

Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-5-15	Lab ID:	2004-10-0332-11
Sampled:	10/08/2004 08:34	Extracted:	10/21/2004 23:47
Matrix:	Soil	QC Batch#:	2004/10/21-3A.66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	80	50	mg/Kg	1.00	10/21/2004 23:47	
Benzene	0.60	0.50	mg/Kg	1.00	10/21/2004 23:47	
Toluene	ND	0.50	mg/Kg	1.00	10/21/2004 23:47	
Ethyl benzene	ND	0.50	mg/Kg	1.00	10/21/2004 23:47	
Total xylenes	ND	0.50	mg/Kg	1.00	10/21/2004 23:47	
tert-Butyl alcohol (TBA)	ND	2.5	mg/Kg	1.00	10/21/2004 23:47	
Methyl tert-butyl ether (MTBE)	0.92	0.50	mg/Kg	1.00	10/21/2004 23:47	
Di-isopropyl Ether (DIPE)	ND	1.0	mg/Kg	1.00	10/21/2004 23:47	
Ethyl tert-butyl ether (ETBE)	ND	0.50	mg/Kg	1.00	10/21/2004 23:47	
tert-Amyl methyl ether (TAME)	ND	0.50	mg/Kg	1.00	10/21/2004 23:47	
1,2-DCA	ND	0.50	mg/Kg	1.00	10/21/2004 23:47	
EDB	ND	0.50	mg/Kg	1.00	10/21/2004 23:47	
Ethanol	ND	25	mg/Kg	1.00	10/21/2004 23:47	
Surrogate(s)						
1,2-Dichloroethane-d4	98.2	53-129	%	1.00	10/21/2004 23:47	
Toluene-d8	98.5	47-136	%	1.00	10/21/2004 23:47	

Gas/BTEXFuel Oxygenates by 8260B (High Level)

Cambria Environmental Sonoma

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Project: 246-0497
98995842

Received: 10/08/2004 18:00

Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report

Prep(s): 5030B

Method Blank

MB: 2004/10/21-3A.66-018

Soil

Test(s): 8260B

QC Batch # 2004/10/21-3A.66

Date Extracted: 10/21/2004 10:18

Compound	Conc.	RL	Unit	Analyzed	Flag
Gasoline [Shell]	ND	50	mg/Kg	10/21/2004 10:18	
Benzene	ND	0.50	mg/Kg	10/21/2004 10:18	
Toluene	ND	0.50	mg/Kg	10/21/2004 10:18	
Ethyl benzene	ND	0.50	mg/Kg	10/21/2004 10:18	
Total xylenes	ND	0.50	mg/Kg	10/21/2004 10:18	
tert-Butyl alcohol (TBA)	ND	2.5	mg/Kg	10/21/2004 10:18	
Methyl tert-butyl ether (MTBE)	ND	0.50	mg/Kg	10/21/2004 10:18	
Di-isopropyl Ether (DIPE)	ND	1.0	mg/Kg	10/21/2004 10:18	
Ethyl tert-butyl ether (ETBE)	ND	0.50	mg/Kg	10/21/2004 10:18	
tert-Amyl methyl ether (TAME)	ND	0.50	mg/Kg	10/21/2004 10:18	
1,2-DCA	ND	0.50	mg/Kg	10/21/2004 10:18	
EDB	ND	0.50	mg/Kg	10/21/2004 10:18	
Ethanol	ND	25	mg/Kg	10/21/2004 10:18	
Surrogates(s)					
1,2-Dichloroethane-d4	98.8	53-129	%	10/21/2004 10:18	
Toluene-d8	107.6	47-136	%	10/21/2004 10:18	

Gas/BTEXFuel Oxygenates by 8260B (High Level)

Cambria Environmental Sonoma

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Project: 246-0497
98995842

Received: 10/08/2004 18:00

Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report										
Prep(s): 5030B					Test(s): 8260B					
Laboratory Control Spike			Soil		QC Batch # 2004/10/21-3A.66					
LCS	2004/10/21-3A.66-041		Extracted: 10/21/2004		Analyzed: 10/21/2004 10:41					
LCSD	2004/10/21-3A.66-003		Extracted: 10/21/2004		Analyzed: 10/21/2004 11:03					
Compound	Conc. mg/Kg		Exp.Conc.	Recovery %		RPD %	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		Rec.	RPD	LCS	LCSD
Benzene	10.3	10.7	10	103.0	107.0	3.8	69-129	20		
Toluene	9.12	9.67	10	91.2	96.7	5.9	70-130	20		
Methyl tert-butyl ether (MTBE)	11.5	11.7	10	115.0	117.0	1.7	65-165	20		
Surrogates(s)										
1,2-Dichloroethane-d4	236	241	250	94.4	96.4		53-129			
Toluene-d8	246	260	250	98.4	104.0		47-136			

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

Cambria Environmental Sonoma

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Project: 246-0497
98995842

Received: 10/08/2004 18:00

Site: 3790 Hopyard Rd., Pleasanton, CA

Samples Reported

Sample Name	Date Sampled	Matrix	Lab #
SB-7-W	10/08/2004 07:45	Water	9
SB-5-W	10/08/2004 09:45	Water	12

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10/25/2004 14:33

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Project: 246-0497

98995842

Received: 10/08/2004 18:00

Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s): 5030B	Test(s): 8260B
Sample ID: SB-7-W	Lab ID: 2004-10-0332-9
Sampled: 10/08/2004 07:45	Extracted: 10/21/2004 12:33
Matrix: Water	QC Batch#: 2004/10/21-1A.64
Analysis Flag: o (See Legend and Note Section)	

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	900	500	ug/L	10.00	10/21/2004 12:33	
Benzene	15	5.0	ug/L	10.00	10/21/2004 12:33	
Toluene	ND	5.0	ug/L	10.00	10/21/2004 12:33	
Ethylbenzene	46	5.0	ug/L	10.00	10/21/2004 12:33	
Total xylenes	ND	10	ug/L	10.00	10/21/2004 12:33	
tert-Butyl alcohol (TBA)	1600	50	ug/L	10.00	10/21/2004 12:33	
Methyl tert-butyl ether (MTBE)	67	5.0	ug/L	10.00	10/21/2004 12:33	
Surrogate(s)						
1,2-Dichloroethane-d4	99.0	76-130	%	10.00	10/21/2004 12:33	
Toluene-d8	84.7	78-115	%	10.00	10/21/2004 12:33	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Project: 246-0497
98995842

Received: 10/08/2004 18:00

Site: 3790 Hopyard Rd., Pleasanton, CA

Prep(s):	5030B	Test(s):	8260B
Sample ID:	SB-5-W	Lab ID:	2004-10-0332 - 12
Sampled:	10/08/2004 09:45	Extracted:	10/21/2004 12:56
Matrix:	Water	QC Batch#:	2004/10/21-1A.64

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	3300	50	ug/L	1.00	10/21/2004 12:56	
Benzene	14	0.50	ug/L	1.00	10/21/2004 12:56	
Toluene	1.1	0.50	ug/L	1.00	10/21/2004 12:56	
Ethylbenzene	150	0.50	ug/L	1.00	10/21/2004 12:56	
Total xylenes	7.9	1.0	ug/L	1.00	10/21/2004 12:56	
tert-Butyl alcohol (TBA)	290	5.0	ug/L	1.00	10/21/2004 12:56	
Methyl tert-butyl ether (MTBE)	45	0.50	ug/L	1.00	10/21/2004 12:56	
Surrogate(s)						
1,2-Dichloroethane-d4	106.9	76-130	%	1.00	10/21/2004 12:56	
Toluene-d8	92.4	78-115	%	1.00	10/21/2004 12:56	

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

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Project: 246-0497

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Received: 10/08/2004 18:00

Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report					
Prep(s): 5030B		Water		Test(s): 8260B	
Method Blank				QC Batch # 2004/10/21-1A.64	
MB: 2004/10/21-1A.64-055				Date Extracted: 10/21/2004 07:55	

Compound	Conc.	RL	Unit	Analyzed	Flag
Gasoline [Shell]	ND	50	ug/L	10/21/2004 07:55	
tert-Butyl alcohol (TBA)	ND	5.0	ug/L	10/21/2004 07:55	
Methyl tert-butyl ether (MTBE)	ND	0.5	ug/L	10/21/2004 07:55	
Benzene	ND	0.5	ug/L	10/21/2004 07:55	
Toluene	ND	0.5	ug/L	10/21/2004 07:55	
Ethylbenzene	ND	0.5	ug/L	10/21/2004 07:55	
Total xylenes	ND	1.0	ug/L	10/21/2004 07:55	
Surrogates(s)					
1,2-Dichloroethane-d4	98.2	76-130	%	10/21/2004 07:55	
Toluene-d8	100.6	78-115	%	10/21/2004 07:55	

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 Environmental Health
 FEB 14 2005

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10/25/2004 14:33

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

Cambria Environmental Sonoma

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Project: 246-0497
98995842

Received: 10/08/2004 18:00

Site: 3790 Hopyard Rd., Pleasanton, CA

Batch QC Report										
Prep(s): 5030B						Test(s): 8260B				
Laboratory Control Spike				Water			QC Batch # 2004/10/21-1A.64			
LCS	2004/10/21-1A.64-010			Extracted: 10/21/2004			Analyzed: 10/21/2004 07:10			
LCSD	2004/10/21-1A.64-033			Extracted: 10/21/2004			Analyzed: 10/21/2004 07:33			
Compound	Conc. ug/L		Exp.Conc.	Recovery %		RPD	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS
Methyl tert-butyl ether (MTBE)	21.9	21.3	25	87.6	85.2	2.8	65-165	20		
Benzene	22.3	21.6	25	89.2	86.4	3.2	69-129	20		
Toluene	23.9	23.2	25	95.6	92.8	3.0	70-130	20		
Surrogates(s)										
1,2-Dichloroethane-d4	476	457	500	95.2	91.4		76-130			
Toluene-d8	535	502	500	107.0	100.4		78-115			

Gas/BTEX Fuel Oxygenates by 8260B (C6-C12)

Cambria Environmental Sonoma

Attn.: Ana Friel

270 Perkins Street

Sonoma, CA 95476

Phone: (707) 442-2700 Fax: (707) 442-2700

Project: 246-0497

98995842

Received: 10/08/2004 18:00

Site: 3790 Hopyard Rd., Pleasanton, CA

Legend and Notes

Analysis Flag

o

Reporting limits were raised due to high level of analyte present in the sample.

Alameda County
FEB 14 2005
Environmental Health

2004-10-0332

SHELL Chain Of Custody Record

89647

STL-San Francisco

1220 Quarry Lane
Pleasanton, CA 94566

(925) 484-1918 (925) 484-1066 fax

Shell Project Manager to be involved:

- LABORATORY SERVICES
- SPECIAL SERVICES
- ONY ANALYSIS

Karen Reynolds

INCIDENT NUMBER (SEE ONLY)

9 8 0 9 5 8 4 2

SAP or CRAT NUMBER (IF CRAT)

DATE: 10/8/04

PAGE: 1 of 2

CAMBRIA ENVIRONMENTAL TECHNOLOGY INC 1305 Grape Lane, Suite A, CA 94500 Ana Fried 707-442-2700		3750 Hopyard Rd. Pleasanton, CA T0600101257 240-0497	
REQUESTED ANALYSIS			
SPECIAL INSTRUCTIONS OR NOTES: For Analysis + TAT call Ana @ 707 442 2700 + Fred - analysis 10/11/04			
Field Sample Identification		TEMPERATURE ON RECEIPT	
DATE	TIME	MARK	NO. OF TINS
SB-3-19.5	12/8/04	SO	1
SB-3-25.0	11	SO	1
SB-2-10.0	12/8	SO	1
SB-2-15.0	1400	SO	1
SB-2-19.5	13/6	SO	1
SB-2-25.0	13/29	SO	1
SB-8-5.0	14/21	SO	1
SB-8-10.0	15/3	SO	1

THIS FORM IS TO BE USED ONLY FOR THE COLLECTION AND ANALYSIS OF OIL AND GREASE SAMPLES FROM SHELL FACILITIES. IT IS NOT TO BE USED FOR OTHER PURPOSES. SHELL IS NOT RESPONSIBLE FOR THE RESULTS OF ANALYSES PERFORMED ON SAMPLES COLLECTED USING THIS FORM.

10/06/2004 19:24 FAX 510 490 0930 CAMBRIA 02.007

2004-10-0332

STL-San Francisco

SHELL Chain Of Custody Record

89647

1220 Quarry Lane

Pleasanton, CA 94595

(925) 484-1910 (925) 484 1050 Fax

CAMBRIA ENVIRONMENTAL TECHNOLOGY INC

1500 Quate Lane, Eureka, CA 95503

PHASE CONTACT CONTACT INFORMATION

And Fiel

TELEPHONE 707-442-2700

707-442-2700

Ron Baroc

509mard@pccard.com

707-3457

Shell Project Manager to be invoiced:

- Environmental
- Technical Service
- Other Inquiries

Karen Pirog

INVENTORY NUMBER (SEE ONLY)

9 8 9 9 5 8 4 2

LABORATORY NUMBER (IF GRANT)

DATE

10/8/04

PAGE

2 of 2

3790 Hopyard Rd, Pleasanton, CA

T0000101357

REQUESTED ANALYSIS

TURNING TO THE FOLLOWING (S)
1 DAY 1 WEEK 2 WEEKS 3 MONTHS 6 MONTHS 1 YEAR 2 YEARS 3 YEARS 4 YEARS 5 YEARS 6 YEARS 7 YEARS 8 YEARS 9 YEARS 10 YEARS

TESTS TO BE RUN BY LABORATORY

DOGS AND/OR OTHER ANALYSES

SPECIAL INSTRUCTIONS OR NOTES:

For Analysis + TAT call
 Ann @ 707-442-2700
 A field - analysis

FIELD NOTES

Container Preparation or PID Readings or Laboratory Notes

NO. ANALY.	Field Sample Identification	SAMPLED DATE	TIME	VOLUME	# of CONT.	PHOSPHORUS	LEAD	CADMIUM	CHLORIDE	NITRATE	COBALT	IRON	COPPER	ZINC	BARITUM	SILICA	CHLORIDE	PHOSPHORUS	LEAD	CADMIUM	CHLORIDE	NITRATE	COBALT	IRON	COPPER	ZINC	BARITUM	SILICA	CHLORIDE	PHOSPHORUS	LEAD	CADMIUM	CHLORIDE	NITRATE	COBALT	IRON	COPPER	ZINC	BARITUM	SILICA
	SB-7-W	10/8	0715	W	5	X	X	X																																
	SB-5-9.5		0815	S	1	X	X	X																																
	SB-5-15		0815	S	1	X	X																																	
	SB-5-W		0815	S	6	X	X	X																																
	SB-4-10.0		1006	S	1	X	X	X																																
	SB-4-15.0		1015	S	1	X	X	X																																
	SB-4-19.5		1025	S	1	X	X	X																																
	SB-4-25.0		1040	S	1	X	X	X																																
	SB-3-10.0		1130	S	1	X	X	X																																
	SB-5-15.5		1140	S	1	X	X																																	

10/8/04

1500

10/08/2004 18:29 FAX 010 420 2770 CAMBRIA 15003

SFLogin

2004-10-0332

From: Brewer, Melissa
Sent: Monday, October 11, 2004 2:08 PM
To: SFLogin
Subject: FW: 3790 Hopyard, Pleasanton - COCs for Friday drop samples
Importance: High

Here are the test requirements for the last two pages of the Hopyard project.

Melissa Brewer
STL - San Francisco
1220 Quarry Lane
Pleasanton, CA 94566

(925) 484-1919

-----Original Message-----

From: Friel, Ana [mailto:afriel@cambrja-env.com]
Sent: Monday, October 11, 2004 12:58 PM
To: Brewer, Melissa
Subject: 3790 Hopyard, Pleasanton - COCs for Friday drop samples
Importance: High

Melissa -

On Friday afternoon, Ron Barone dropped off soil and groundwater samples with 2 page COC that was not completed for analyses and TAT. Attached pdf file contains the completed COCs.

Please log them in and send verification when ready. Call or email with any questions.

Thanks.

Ana.

89647

1220 Quarry Lane
Pleasanton, CA 94566

(925) 484-1919 (925) 484-1096 fax

Shell Project Manager to be invoiced:

- SCIENCE & ENGINEERING
- TECHNICAL SERVICES
- CRMT HOUSTON

Karen Patryna

INCIDENT NUMBER (S&E ONLY)

9 8 9 9 5 8 4 2

SAP or CRMT NUMBER (TS/CRMT)

DATE: 10/8/04

PAGE: _____ of _____

SAMPLING COMPANY: CAMBRIA ENVIRONMENTAL TECHNOLOGY INC.		USE CODE:	SITE ADDRESS (street and city): 3790 Hopyard Rd, Pleasanton, CA		GLOBAL ID NO.: T0600101257
ADDRESS: 1968 Gage Lane, Eureka, CA, 95603		EDF DELIVERABLE TO (Responsibility Party or Design):		PHONE NO.:	CONTRACT PROJECT NO.:
PROJECT CONTACT (Geology or PDF Report ID): Ana Friel		SAMPLER NAME (Print): Ron Barone		EMAIL: SonomaEDF@cambria-env.com	248-0497
TELEPHONE: 707-442-2700	FAX: 707-442-2700	E-MAIL: afriel@cambria-env.com		LAB USE ONLY	

TURNAROUND TIME (BUSINESS DAYS):
 17 DAYS 5 DAYS 72 HOURS 48 HOURS 24 HOURS LESS THAN 24 HOURS

LA - RWQCS REPORT FORMAT LIST AGENCY: _____

GCMS/MTBE CONFIRMATION: HIGHEST _____ HIGHEST per BORING _____ ALL _____

SPECIAL INSTRUCTIONS OR NOTES: CHECK BOX IF EDO IS NOT NEEDED
For Analysis + TAT call Ann @ 707 442 2700
 cc lab report: rbarone@cambria-env.com

LAB USE ONLY	Field Sample Identification	SAMPLING		MATRIX	NO. OF CONT.	TPH - Purgeable	TPH - Extractable (MOSH)	BTEX	MTBE	TBA	5 Oxygenates	1,2 DCA and EDB	Ethanol	Methanol	VOCs by 826B	Semi-Volatiles by 8270C	Lead <input type="checkbox"/> Toluene <input type="checkbox"/> STLC <input type="checkbox"/> TCP	LUFTS <input type="checkbox"/> Toluene <input type="checkbox"/> STLC <input type="checkbox"/> TCP	CAR17 <input type="checkbox"/> Toluene <input type="checkbox"/> STLC <input type="checkbox"/> TCP	Test for Disposal (see attached)	FIELD NOTES: Container/Preservative or PID Readings or Laboratory Notes	
		DATE	TIME																			
	SB-3-19.5	10/8	1145	SO	1																	TEMPERATURE ON RECEIPT <i>6</i>
	SB-3-25.0	11	1205	SO	1																	
	SB-2-10.0		1249	SO	1																	
	SB-2-15.0		1300	SO	1																	
	SB-2-19.5		1315	SO	1																	
	SB-2-25.0		1329	SO	1																	
	SB-8-5.0		1428	SO	1																	
	SB-8-10.0		1530	SO	1																	

Requested by: (Signature) <i>[Signature]</i>	Received by: (Signature) <i>[Signature]</i>	Date: 10/8/04	Time: 1800
Requested by: (Signature)	Received by: (Signature)	Date:	Time:
Requested by: (Signature)	Received by: (Signature)	Date:	Time:

DISTRIBUTION: White with final report, Green to File, Yellow and Pink to Client.

O:\Pleasanton 3790 Hopyard Road\FIELD ACTIVITIES\Geoprobe borings 10-04\3790 Hopyard, Pleasanton, COC.xls\STL

10/1500 Revision

COC QINOC (7/15) 00A.3102

STL-San Francisco

SHELL Chain Of Custody Record

89647
10/8/04
DATE: _____
PAGE: _____ of _____

1220 Quarry Lane
Pleasanton, CA 94566
(925) 484-1919 (925) 484-1096 fax

Shell Project Manager to be invoiced:

SCIENCE & ENGINEERING
 TECHNICAL SERVICES
 CRMT HOUSTON

Karen Petryna

INCIDENT NUMBER (S&E ONLY)
9 8 9 9 5 8 4 2

SAP or CRMT NUMBER (TS/CRMT)

SAMPLING COMPANY: CAMBRIA ENVIRONMENTAL TECHNOLOGY INC

LOG CODE: _____

SITE ADDRESS (Street and City): 3790 Hopyard Rd, Pleasanton, CA

GLOBAL ID NO.: T0600101257

ADDRESS: 1988 Gage Lane, Eureka, CA, 95503

SHIP DELIVERABLE TO (Recipient Party or Designator): _____ PHONE NO.: _____

PROJECT CONTACT (Priority by e-POF Request to): Ana Friel

CONSULTANT PROJECT NO.: 246-0497

TELEPHONE: 707-442-2700 FAX: 707-442-2700 E-MAIL: afriel@Cambria-env.com

SAMPLER NAME(S) (P/N): Ron Barone

LAB USE ONLY

TURNAROUND TIME (BUSINESS DAYS):
 10 DAYS 5 DAYS 72 HOURS 48 HOURS 24 HOURS LESS THAN 24 HOURS

REQUESTED ANALYSIS

GOALS MTBE CONFIRMATION: HIGHEST _____ HIGHEST per BORING _____ ALL _____

SPECIAL INSTRUCTIONS OR NOTES: CHECK BOX IF EDD IS NOT NEEDED.

*For Analysis + T.A.T. Call
 Ana @ 707 442-2700
 cc lab report; rbarone@Cambria-env.com*

LAB USE ONLY	Field Sample Identification	SAMPLING		MATRIX	NO. OF CONT.	TPH - Purgeable	TPH - Extractable (8015cm)	BTEX	MTBE	TBA	5 Organics	1,2 DCA and EDB	Ethanol	Methanol	VOCs by 8260B	Semi-Volatiles by 8270C	Lead <input type="checkbox"/> TMM <input type="checkbox"/> STLC <input type="checkbox"/> TCLP	LUFTS <input type="checkbox"/> TMM <input type="checkbox"/> STLC <input type="checkbox"/> TCLP	CAMP17 <input type="checkbox"/> TMM <input type="checkbox"/> STLC <input type="checkbox"/> TCLP	Test for Disposal (see attached)	FIELD NOTES: Container/Preservative or PID Readings or Laboratory Notes	TEMPERATURE ON RECEIPT °C		
		DATE	TIME																					
	SB-7-W	10/8	0745	W	5																		6	
	SB-5-9.5		0805	S	1																			
	SB-5-15		0830	S	1																			
	SB-5-W		0945	W	6																			
	SB-4-10.0		1006	S	1																			
	SB-4-15.0		1015	S	1																			
	SB-4-19.5		1025	S	1																			
	SB-4-25.0		1040	S	1																			
	SB-3-10.0		1130	S	1																			
	SB-3-15.5		1140	S	1																			

Retrieved by (Signature): *[Signature]* Date: 10/8/04 Time: 1800

Retrieved by (Signature): *[Signature]* Date: _____ Time: _____

Retrieved by (Signature): _____ Date: _____ Time: _____

Brewer, Melissa

From: Friel, Ana [afriel@cambria-env.com]
Sent: Tuesday, October 12, 2004 11:08 AM
To: Brewer, Melissa
Subject: RE: Verification/notification 3790 Hopyard Rd., Pleasanton, CA: 2004-10-0332

Please analyzed sample SB-5-19.5 for TPHg/BTEX/MTBE/TBA by EPA Method 8260B on standard 10day TAT.

Thanks. Ana

-----Original Message-----

From: Brewer, Melissa [mailto:MBrewer@stl-inc.com]
Sent: Tuesday, October 12, 2004 10:06 AM
To: Ana Friel
Subject: Verification/notification 3790 Hopyard Rd., Pleasanton, CA: 2004-10-0332

From: Melissa Brewer <mbrewer@stl-inc.com>

Project# : 246-0497
Project Name: 98995842

This email includes reports for the following tests:

- Cover Letter
File: STLSF2004100332-SampleReceiptCheckList-CHK0000381901.PDF
- Cover Letter
File: STLSF2004100332-ChainofCustody-COC0000381902.PDF
- Project Verification Sheet
File: STLSF2004100332-ProjectVerificationSheet-PVS0000382035.PDF

** Additional sample received: SB-5-19.5 was sampled 10-8-04 @ 0848. Logged in and placed on hold.*

** SB-4-10.0 had a time indicated on COC as 10:06, but on bottle it was 10:00. Logged in as indicated on the COC.*

** SB-5-W (5 VOAs had large air bubbles and 1 had a medium air bubble)*

** SB-7-W (All VOAs had small air bubbles)*

Please let me know if you have any questions.

Melissa Brewer
Project Manager

STL San Francisco
1220 Quarry Lane

Alameda County
FEB 14 2005
Environmental Health