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1131 Harbor Bay Pkwy, Suite 250

Alameda, CA 94502

Subject: RO#0000262

Albany Hill Mini Mart

800 San Pablo Avenue

Albany, CA

Attached please find a copy of the most recent groundwater sampling report for the above referenced site. I declare, under penalty of perjury, that the information and/or recommendations contained in the attached document or report is true and correct to the best of my knowledge.

Sincerely,

Jasminder Sikand





Aqua Science Engineers, Inc. 55 Oak Court, Suite 220, Danville, CA 94526
(925) 820-9391 - Fax (925) 837-4853 - www.aquascienceengineers.com

January 6, 2009

QUARTERLY GROUNDWATER MONITORING REPORT
DECEMBER 2008 GROUNDWATER SAMPLING
ASE JOB NO. 3934

at
Albany Hill Mini Mart
800 San Pablo Avenue
Albany, CA 94706

Prepared by:
AQUA SCIENCE ENGINEERS, INC.
55 Oak Court, Suite 220
Danville, CA 94526
(925) 820-9391



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1.0 INTRODUCTION

Site Location (Site). See Figure 1

Albany Hill Mini Mart
800 San Pablo Avenue
Albany, CA 94706

Responsible Party

Dr. Joginder Sikand
1300 Ptarmingan Drive #1
Walnut Creek, CA 94595

Environmental Consulting Firm

Aqua Science Engineers, Inc. (ASE)
55 Oak Court, Suite 220
Danville, CA 94526
Contact: Robert Kitay, Senior Geologist
(925) 820-9391

Agency Review

Alameda County Health
Care Services Agency (ACHCSA)
1131 Harbor Bay Pkwy
Suite 250
Alameda, CA 94502
Contact: Jerry Wickham
(510) 567-6791

California Regional Water
Quality Control Board (RWQCB)
San Francisco Bay Region
1515 Clay Street, Suite 1400
Oakland, CA 94612
Contact: Ms. Betty Graham
(510) 622-2433

The following is a report detailing the results of the December 2008 quarterly groundwater sampling at the Albany Hill Mini Mart Property. This sampling was conducted as required by the ACHCSA and RWQCB. ASE prepared this report on behalf of Dr. Joginder Sikand, the property owner and responsible party.



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2.0 GROUNDWATER FLOW DIRECTION AND GRADIENT

On December 10, 2008, ASE measured the depth to groundwater in all ten site monitoring wells using an electric water level sounder. The surface of the groundwater was also checked for the presence of free-floating hydrocarbons or sheen. No sheen or free-floating hydrocarbons were observed in any of the monitoring wells. Groundwater elevation data is presented in Table One. A groundwater potentiometric surface map is presented as Figure 2. The general groundwater flow direction is to the north, northeast, and east at a gradient of approximately 0.03 feet/foot. The groundwater flow direction at the site varies significantly from quarter to quarter, and is likely being effected by the ozone-sparging taking place at the site.

3.0 GROUNDWATER SAMPLE COLLECTION AND ANALYSIS

On December 10, 2008, ASE collected groundwater samples from all ten monitoring wells. Prior to sampling, each monitoring well was purged of at least three well casing volumes of groundwater using disposable polyethylene bailers. The parameters pH and temperature were monitored during the well purging, and samples were not collected until these parameters stabilized. Conductivity readings were not collected due to a malfunction in the meter. Monitoring well MW-9 went dry prior to completion of the purging of three well casing volumes and was allowed to recover for two hours prior to sampling. Groundwater samples were collected from each well using the same polyethylene bailers and were decanted from the bottom of the bailers using low-flow emptying devices into 40-ml volatile organic analysis (VOA) vials, pre-preserved with hydrochloric acid. The samples were capped without headspace, labeled, and placed in coolers with wet ice for transport to Kiff Analytical of Davis, California (ELAP #2236) under appropriate chain-of-custody documentation. Well sampling field logs are presented in Appendix A.

The well purge water was placed into a 55-gallon steel drum and labeled for temporary storage until proper disposal could be arranged.

The groundwater samples were analyzed by Kiff Analytical for total petroleum hydrocarbons as gasoline (TPH-G), benzene, toluene, ethylbenzene, and total xylenes (collectively known as BTEX), and fuel oxygenates including methyl tertiary-butyl ether (MTBE) by EPA Method 8260B, and total petroleum hydrocarbons as diesel (TPH-D) by EPA Method 8015M. The analytical results for this and previous sampling events are summarized in Table Two. The most recent certified analytical report and chain-of-custody documentation are included as Appendix B.

4.0 RESULTS AND CONCLUSIONS

- There was a continued decrease in TPH-G, BTEX and oxygenate concentrations detected in groundwater samples collected from monitoring well MW-1 this quarter.
- There was a decrease in MTBE concentration in groundwater samples collected from monitoring well MW-2. No TPH-G, TPH-D, BTEX or oxygenates were detected this



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quarter. This is the first quarter that no hydrocarbons or oxygenates have been detected in this well.

- There was a decrease in MTBE concentrations in groundwater samples collected from monitoring well MW-3 this quarter, and the MTBE concentration of 7.2 parts per billion (ppb) is the lowest concentration in over 10 years. No TPH-G, TPH-D, BTEX or oxygenates other than MTBE were detected this quarter.
- Hydrocarbon concentrations detected in groundwater samples collected from monitoring well MW-4 increased slightly this quarter, while oxygenate concentrations decreased slightly.
- There was a slight increase in TPH-G concentrations in groundwater samples collected from monitoring well MW-5R this quarter, and a slight decrease in MTBE concentrations in the same sample. The TPH-D and BTEX concentrations remained below laboratory reporting limits.
- There was a slight increase in TPH-G concentrations in groundwater samples collected from monitoring well MW-6 this quarter, while benzene, TBA and MTBE concentrations decreased in the same sample. No toluene, ethylbenzene, total xylenes or TBA were detected in this sample.
- No hydrocarbons or oxygenate concentrations were detected in groundwater samples collected from monitoring wells MW-7 and MW-8 this quarter.
- Hydrocarbon concentrations detected in groundwater samples collected from monitoring well MW-9 increased slightly from last quarter's results.
- There was an increase in TPH-G and BTEX concentrations in groundwater samples collected from monitoring well MW-10 this quarter. No oxygenates were detected.



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Concentrations exceeding Environmental Screening Levels¹ (ESLs):

- In MW-1, benzene, and MTBE concentrations exceeded ESLs.
- In MW-2, no concentrations exceeded ESLs.
- In MW-3, MTBE concentrations exceeded ESLs.
- In MW-4, TPH-G, benzene, and MTBE concentrations exceeded ESLs.
- In MW-5R, TPH-G and MTBE concentrations exceeded ESLs.
- In MW-6, TPH-G, TBA and MTBE concentration exceeded ESLs.
- In MW-7, no concentrations exceeded ESLs.
- In MW-8, no concentrations exceeded ESLs.
- In MW-9, TPH-G and BTEX concentrations exceeded ESLs.
- In MW-10, TPH-G, benzene and ethylbenzene concentrations exceeded ESLs.

5.0 RECOMMENDATIONS

ASE recommends continued groundwater monitoring on a quarterly basis. The next groundwater sampling is scheduled for February 2009. The ozone-sparging groundwater remediation system will also continue operation at the site during the next quarter.

6.0 REPORT LIMITATIONS

The results presented in this report represent the conditions at the time of the groundwater sampling, at the specific locations where the groundwater samples were collected, and for the specific parameters analyzed by the laboratory. It does not fully characterize the site for contamination resulting from sources other than the former underground storage tanks and associated plumbing at the site, or for parameters not analyzed by the laboratory. All of the laboratory work cited in this report was prepared under the direction of an independent CAL-DHS certified laboratory. The independent laboratory is solely responsible for the contents and conclusions of the chemical analysis data.

¹ As presented in the "Screening For Environmental Concerns at Sites With Contaminated Soil and Groundwater" document prepared by the California Regional Water Quality Control Board, San Francisco Bay Region dated May 2008.



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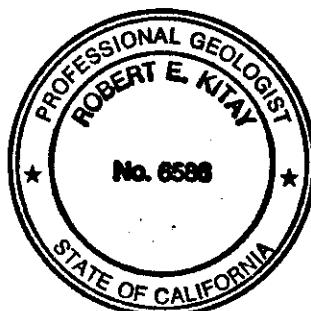
Aqua Science Engineers appreciates the opportunity to provide environmental consulting services for this project, and trust that this report meets your needs. Please feel free to call us at (925) 820-9391 if you have any questions or comments.

Respectfully submitted,

AQUA SCIENCE ENGINEERS, INC.

A handwritten signature in black ink that reads "Robert E. Kitay".

Robert E. Kitay, P.G., R.E.A.
Senior Geologist



Attachments: Figures 1 and 2
Tables One and Two
Appendices A and B

cc: Mr. Jerry Wickham, ACHCSA
Ms. Betty Graham, RWQCB



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FIGURES



NORTH



LOCATION MAP

ALBANY HILL MINI MART
800 SAN PABLO AVE
ALBANY, CALIFORNIA

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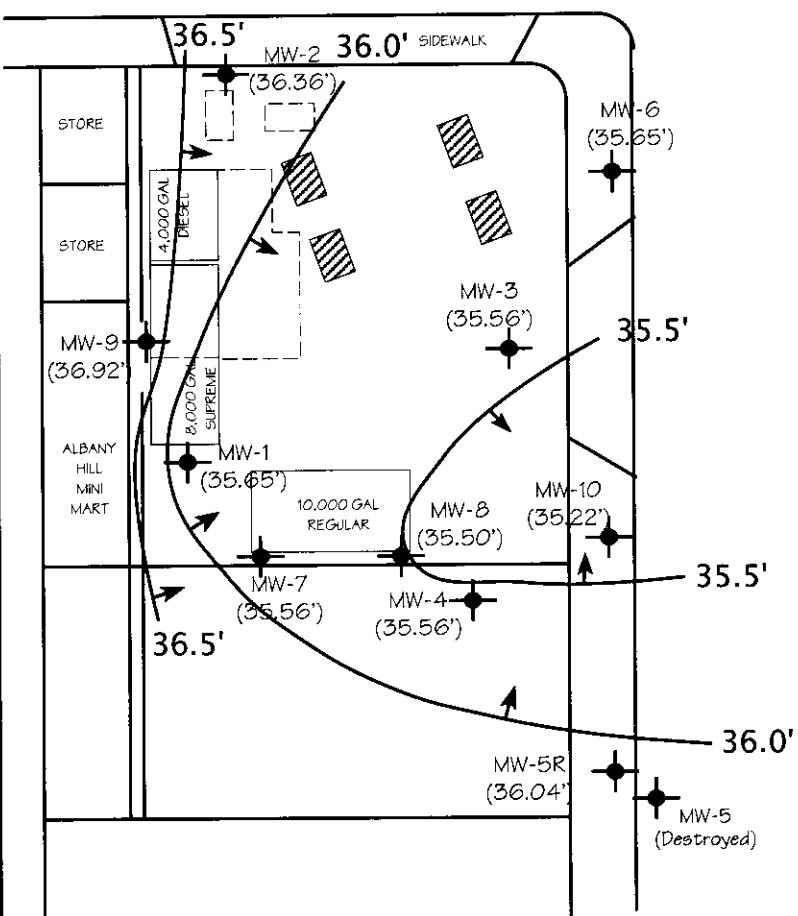


NORTH

SCALE: 1" = 20'

WASHINGTON AVENUE

SAN PABLO AVENUE



LEGEND

MW-9
(36.92')

MONITORING WELL
WITH GROUNDWATER ELEVATION IN FEET

GROUNDWATER ELEVATION CONTOUR LINE
WITH FLOW DIRECTION

APPROXIMATE FORMER UST LOCATION
AND AREA OF EXCAVATION

POTENTIOMETRIC
SURFACE CONTOUR MAP
DECEMBER 10, 2008

ALBANY HILL MINI MART
800 SAN PABLO AVENUE
ALBANY, CALIFORNIA

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Figure 2



Aqua Science Engineers, Inc. 55 Oak Court, Suite 220, Danville, CA 94526
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TABLES

TABLE ONE
 Groundwater Elevation Data
Albany Hill Mini Mart
 800 San Pablo Avenue, Albany, CA

Well ID	Date of Measurement	Top of Casing Elevation* (feet)	Depth to Water (feet)	Groundwater Elevation (feet)
MW-1	8/6/99	101.68	11.95	89.73
	11/5/99		12.72	88.96
	2/7/00		10.34	91.34
	5/5/00		10.59	91.09
	8/3/00		11.75	89.93
	11/8/00		11.67	90.01
	2/8/01		11.20	90.48
	6/7/01		11.35	90.33
	9/7/01		11.71	89.97
	12/13/01		10.67	91.01
	6/13/02		11.42	90.26
	9/11/02		12.42	89.26
	2/14/03	46.42	10.69	35.73
	9/10/04		13.83	32.59
	12/7/04		12.18	34.24
	4/18/05		9.92	36.50
	6/20/05		10.64	35.78
	10/7/05		12.42	34.00
	12/7/05		11.51	34.91
	3/6/06	48.82	9.35	39.47
	6/27/06		10.07	38.75
	8/24/06		12.02	36.80
	11/20/06		12.02	36.80
	2/5/07		11.68	37.14
	5/7/07		10.91	37.91
	8/3/07		12.34	36.48
	12/5/07		12.68	36.14
	2/25/08		9.68	39.14
	5/20/08		12.17	36.65
	8/22/08		13.06	35.76
	12/10/08		13.17	35.65
MW-2	8/6/99	101.57	10.83	90.74
	11/5/99		11.66	89.91
	2/7/00		9.23	92.34
	5/5/00		9.54	92.03
	8/3/00		10.69	90.88
	11/8/00		10.62	90.95
	2/8/01		10.17	91.40
	6/7/01		10.30	91.27
	9/7/01		10.65	90.92
	12/13/01		9.65	91.92
	6/13/02		10.37	91.20
	9/11/02		11.32	90.25
	2/14/03	45.31	9.59	35.72
	9/10/04		11.78	33.53
	12/7/04		11.13	34.18
	4/18/05		8.71	36.60
	6/20/05		9.60	35.71
	10/7/05		11.39	33.92
	12/7/05		11.49	33.82
	3/6/06	47.71	8.22	39.49
	6/27/06		9.45	38.26
	8/24/06		10.35	37.36
	11/20/06		10.87	36.84
	2/5/07		10.53	37.18
	5/7/07		9.72	37.99
	8/3/07		11.47	36.24
	12/5/07		11.98	35.73
	2/25/08		8.93	38.78
	5/20/08		11.78	35.93
	8/22/08		12.21	35.50
	12/10/08		11.35	36.36

TABLE ONE
 Groundwater Elevation Data
Albany Hill Mini Mart
 800 San Pablo Avenue, Albany, CA

Well ID	Date of Measurement	Top of Casing Elevation* (feet)	Depth to Water (feet)	Groundwater Elevation (feet)
MW-3	8/6/99	100.33	10.58	89.75
	11/5/99		11.39	88.94
	2/7/00		9.05	91.28
	5/5/00		9.29	91.04
	8/3/00		10.43	89.90
	11/8/00		10.33	90.00
	2/8/01		9.94	90.39
	6/7/01		10.04	90.29
	9/7/01		10.31	90.02
	12/13/01		9.38	90.95
	6/13/02		10.03	90.30
	9/11/02		11.02	89.31
	2/14/03		9.40	35.68
	9/10/04		12.51	32.57
	12/7/04		11.86	33.22
	4/18/05		8.49	36.59
	6/20/05		9.34	35.74
	10/7/05		11.11	33.97
	12/7/05		10.22	34.86
	3/6/06	47.49	8.84	38.65
	6/27/06		6.07	41.42
	8/24/06		10.26	37.23
	11/20/06		10.52	36.97
	2/5/07		10.41	37.08
	5/7/07		9.57	37.92
	8/3/07		11.06	36.43
	12/5/07		11.26	36.23
	2/25/08		8.33	39.16
	5/20/08		10.83	36.66
	8/22/08		11.74	35.75
	12/10/08		11.93	35.56
MW-4	6/13/02	100.05	10.18	89.87
	9/11/02		11.12	88.93
	2/14/03		9.51	35.69
	9/10/04		11.59	33.61
	12/7/04		10.91	34.29
	4/18/05		8.62	36.58
	6/20/05		9.45	35.75
	10/7/05		11.20	34.00
	12/7/05		10.30	34.90
	3/6/06	47.61	8.19	39.42
	6/27/06		9.71	37.90
	8/24/06		10.43	37.18
	11/20/06		10.70	36.91
	2/5/07		10.60	37.01
	5/7/07		9.52	38.09
	8/3/07		11.33	36.28
	12/5/07		11.37	36.24
	2/25/08		8.75	38.86
	5/20/08		11.07	36.54
	8/22/08		11.82	35.79
	12/10/08		12.05	35.56

TABLE ONE
Groundwater Elevation Data
Albany Hill Mini Mart
800 San Pablo Avenue, Albany, CA

Well ID	Date of Measurement	Top of Casing Elevation* (feet)	Depth to Water (feet)	Groundwater Elevation (feet)
MW-5	6/13/02	98.37	8.88	89.49
	9/1/02		9.95	88.42
	2/14/03	44.12	8.66	35.46
	9/10/04		10.26	33.86
	12/7/04		10.79	33.33
	4/18/05	Well Destroyed by City During Street Construction		
MW-5R	10/7/05		10.94	
	12/7/05		9.97	
	3/6/06	47.36	4.93	42.43
	6/27/06		9.47	37.89
	8/24/06		10.10	37.26
	11/20/06		10.00	37.36
	2/5/07		10.21	37.15
	5/7/07		9.21	38.15
	8/3/07		10.60	36.76
	12/5/07		10.97	36.39
	2/25/08		8.64	38.72
	5/20/08		10.18	37.18
	8/22/08		11.08	36.28
	12/10/08		11.32	36.04
MW-6	6/13/02	99.36	8.85	90.51
	9/1/02		9.82	89.54
	2/14/03	43.88	8.21	35.67
	9/10/04		10.33	33.55
	12/7/04		9.83	34.05
	4/18/05		7.08	36.80
	6/20/05		7.52	36.36
	10/7/05		10.92	32.96
	12/7/05		8.85	35.03
	3/6/06	46.27	6.22	40.05
	6/27/06		7.40	38.87
	8/24/06		9.15	37.12
	11/20/06		10.40	35.87
	2/5/07		9.20	37.07
	5/7/07		7.79	38.48
	8/3/07		9.96	36.31
	12/5/07		10.02	36.25
	2/25/08		6.77	39.50
	5/20/08		9.49	36.78
	8/22/08		10.49	35.78
	12/10/08		10.62	35.65
MW-7	6/13/02	100.96	10.95	90.01
	9/1/02		11.90	89.06
	2/14/03	45.59	10.25	35.34
	9/10/04		12.35	33.24
	12/7/04		11.42	34.17
	4/18/05		9.34	36.25
	6/20/05		10.19	35.40
	10/7/05		12.96	32.63
	12/7/05		not sampled	
	3/6/06	48.36	8.92	39.44
	6/27/06		10.41	37.95
	8/24/06		11.21	37.15
	11/20/06		11.46	36.90
	2/5/07		11.34	37.02
	5/7/07		10.39	37.97
	8/3/07		12.09	36.27
	12/5/07		12.18	36.18
	2/25/08		Bubbling	---
	5/20/08		11.70	36.66
	8/22/08		12.66	35.70
	12/10/08		12.80	35.56

TABLE ONE
 Groundwater Elevation Data
Albany Hill Mini Mart
 800 San Pablo Avenue, Albany, CA

Well ID	Date of Measurement	Top of Casing Elevation* (feet)	Depth to Water (feet)	Groundwater Elevation (feet)
MW-8	6/13/02	100.54	10.57	89.97
	9/11/02		11.53	89.01
	2/14/03	45.59	9.98	35.61
	9/10/04		11.98	33.61
	12/7/04		11.42	34.17
	4/18/05		8.99	36.60
	6/20/05		9.83	35.76
	10/7/05		11.60	33.99
	12/7/05		11.69	33.90
	3/6/06	47.99	8.58	39.41
	6/27/06		10.06	37.93
	8/24/06		10.77	37.22
	11/20/06		11.12	36.87
	2/5/07		10.97	37.02
	5/7/07		9.94	38.05
	8/3/07		11.74	36.25
	12/5/07		11.80	36.19
	2/25/08		8.82	39.17
	5/20/08		11.38	36.61
	8/22/08		12.26	35.73
	12/10/08		12.49	35.50
MW-9	2/14/03	46.86	10.84	36.02
	9/10/04		12.97	33.89
	12/7/04		12.84	34.02
	4/18/05		9.75	37.11
	6/20/05		10.83	36.03
	10/7/05		12.59	34.27
	12/7/05		12.56	34.30
	3/6/06	49.24	10.24	39.00
	6/27/06		9.83	39.41
	8/24/06		11.91	37.33
	11/20/06		12.42	36.82
	2/5/07		11.95	37.29
	5/7/07		11.20	38.04
	8/3/07		12.67	36.57
	12/5/07		12.96	36.28
	2/25/08		10.71	38.53
	5/20/08		12.15	37.09
	8/22/08		13.18	36.06
	12/10/08		13.32	35.92
MW-10	10/7/05		10.52	
	12/7/05	not sampled		
	3/6/06	46.90	7.46	39.44
	6/27/06		9.03	37.87
	8/24/06		9.75	37.15
	11/20/06		10.30	36.60
	2/5/07		9.85	37.07
	5/7/07		8.85	38.05
	8/3/07		11.00	35.90
	12/5/07		10.64	36.26
	2/25/08		8.03	38.87
	5/20/08		10.58	36.32
	8/22/08		11.48	35.42
	12/10/08		11.68	35.22

Notes:

Data prior to September 10, 2004, including survey data, is based on tables compiled by AARS.

* Top of casing elevations were initially surveyed to an arbitrary benchmark. The elevations were resurveyed on November 11, 2002 with respect mean sea level.

TABLE TWO
 Summary of Analytical Results for GROUNDWATER Samples
Albany Hill Mini Mart
 800 San Pablo Avenue, Albany, CA
 All results are in parts per billion (ppb)

Well ID or Sample Point	Date Sampled	TPH Gasoline	TPH Diesel	Benzene	Toluene	Ethyl benzene	Total Xylenes	TAME	TBA	MTBE	Other VOCs
MW-1	8/6/99	1,500	1,200	4.3	2.9	9.1	28	--	--	ND	--
	11/5/99	1,800	1,400	5.1	3.2	8.9	33	--	--	ND	--
	2/7/00	1,100	890	3.3	1.9	5.6	21	--	--	ND	--
	5/7/00	970	650	2.9	1.7	4.9	18	--	--	ND	--
	8/3/00	1,200	270*	190	43.0	41	160	--	--	360	--
	11/8/00	4,200	230*	990	200.0	130	560	--	--	840**	--
	2/8/01	2,800	380*	630	130.0	51	250	--	--	390	--
	6/7/01	650	190	97	13.0	20	62	--	--	320	--
	9/7/01	970	400	260	17.0	44	140	--	--	460	--
	12/13/01	291	< 50	91.7	1.4	17.4	7.2	--	--	499	--
	6/13/02	5,120	2,160*	1,860	22.0	316	318	--	--	325	--
	11/1/02	824	< 50	216	< 5	22	20	--	--	290	--
	2/14/03	1,783	590*	546	5.0	90	52	--	--	321	--
	9/10/04	900	82	210	8.4	52	23	< 0.5	5.1	220	< 0.5
	12/7/04	540	< 80	150	3.1	24	14	< 0.5	< 5.0	240	< 0.5
	4/18/05	1,600	< 200	390	3.6	32	57	< 0.5	< 5.0	240	0.531,2-DCA
	6/20/05	2,500	< 300	740	12.0	110	69	< 0.5	5.7	240	< 0.50
	10/7/05	520	130	97	26.0	11	28	< 0.50	< 5.0	190	< 0.50
	12/7/05	220	86	42	11.0	6.2	12	< 0.50	< 5.0	230	< 0.50
	3/6/06	180	69	63	1.6	3.8	2.3	< 0.50	< 0.50	180	< 0.50
	6/27/06	2,800	< 300	1,100	7.1	140	44	< 0.50	9.9	220	< 0.50
	8/24/06	3,200	< 200	1,100	6.6	170	16	< 2.0	< 9.0	250	< 2.0
	11/20/06	630	< 50	170	1.2	22	2.8	< 0.50	6.2	220	< 0.50
	2/5/07	570	< 50	180	1.0	23	3.4	< 0.50	< 5.0	180	< 0.50
	5/7/07	500	< 50	200	0.64	12	0.72	< 0.50	< 5.0	210	< 0.50
	8/3/07	930	< 80	300	2.8	49	6.8	< 0.50	7.1	160	< 0.50
	12/5/07	560	< 50	150	37	9.8	46	< 0.50	< 5.0	100	< 0.50
	2/25/08	1,000	100	340	11	14	23	< 0.50	11	170	< 0.50
	5/20/08	740	< 50	220	3.2	7.5	6.9	< 0.50	23	170	0.68 DIPE
	8/22/08	190	< 50	52	1.2	7.3	4.6	< 0.50	11	160	0.60 DIPE
	12/10/08	98	< 50	18	< 0.50	3.2	0.89	< 0.50	< 5.0	74	< 0.50
MW-2	8/6/99	ND	340	ND	ND	ND	ND	--	--	ND	--
	11/5/99	ND	420	ND	ND	ND	0.7	--	--	ND	--
	2/7/00	ND	310	ND	ND	ND	0.6	--	--	ND	--
	5/7/00	ND	280	ND	ND	ND	< 1	--	--	ND	--
	8/3/00	460	70*	79	3.0	43	8	--	--	3,300	--
	11/8/00	200	120	57	2.0	13	8	--	--	3,000	--
	2/8/01	290	80	50	1.0	0.6	4	--	--	3,100	--
	6/7/01	210	80	18	0.6	3	5	--	--	2,000	--
	9/7/01	230	ND	51	ND	8	8	--	--	2,400	--
	12/13/01	172	ND	53	1.2	7.7	8.4	--	--	1,780	--
	6/13/02	86	< 50	6	6.7	1.1	4.5	--	--	1,830	--
	11/11/02	1,040	< 50	5	1.0	< 1	5	--	--	1,250	--
	2/14/03	82	< 50	8	< 1	1	< 3	--	--	1,520	--
	9/10/04	< 100	72	1.6	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	620	< 1.0
	12/7/04	< 150	86	17	< 1.5	< 1.5	< 1.5	< 1.5	< 7.0	540	< 1.5
	4/18/05	280	130	55	< 1.5	4.4	< 1.5	< 1.5	< 20	840	< 1.5
	6/20/05	200	100	34	< 0.90	2.4	2.7	< 0.90	5.2	540	< 0.90
	10/7/05	< 90	150	11	< 0.90	< 0.90	< 0.90	< 0.90	< 5.0	360	< 0.90
	12/7/05	< 90	110	1.5	< 0.90	< 0.90	< 0.90	< 0.90	< 5.0	500	< 0.90
	3/6/06	< 90	88	7.0	< 0.90	< 0.90	< 0.90	< 0.50	5.2	610	< 0.50
	6/27/06	270	150	49	< 0.50	5.1	3.4	0.58	8.9	540	< 0.50
	8/24/06	110	120	13	< 0.50	1.3	< 0.50	< 0.50	< 5.0	480	< 0.50
	11/20/06	56	< 50	5.6	< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	330	< 0.50
	2/5/07	98	< 50	28	< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	500	< 0.50
	5/7/07	< 90	< 50	22	< 0.90	< 0.90	< 0.90	< 0.90	6.0	450	< 0.90
	8/3/07	< 50	< 50	2.2	< 0.50	< 0.50	< 0.50	< 0.50	9.0	240	< 0.50
	12/5/07	< 50	< 50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	37	82	< 0.50
	2/25/08	< 50	< 50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	10	< 0.50
	5/20/08	< 50	< 50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	0.71	< 0.50
	8/22/08	< 50	< 50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	0.71	< 0.50
	12/10/08	< 50	< 50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.50

TABLE TWO
 Summary of Analytical Results for GROUNDWATER Samples
Albany Hill Mini Mart
 800 San Pablo Avenue, Albany, CA
 All results are in parts per billion (ppb)

Well ID or Sample Point	Date Sampled	TPH Gasoline	TPH Diesel	Benzene	Toluene	Ethyl-benzene	Total Xylenes	TAME	TBA	MTBE	Other VOCs
MW-3	8/6/99	ND	ND	ND	ND	ND	ND	--	--	ND	--
	11/5/99	92	54	ND	ND	0.6	1.7	--	--	ND	--
	2/7/00	120	71	ND	0.6	0.8	2.2	--	--	ND	--
	5/7/00	100	68	ND	ND	0.7	1.9	--	--	ND	--
	8/3/00	910	300*	220	9.0	35	16	--	--	11,000**	--
	11/8/00	990	200	320	0.8	18	9	--	--	8,000	--
	2/8/01	990	110	180	21.0	7	24	--	--	5,200**	--
	6/7/01	370	140	62	4.0	8	13	--	--	6,600**	--
	9/7/01	460	ND	87	1.0	11	25	--	--	9,400**	--
	12/13/01	251	ND	66.8	0.9	2.6	8.4	--	--	6,610	--
	6/13/02	3,630	< 50	41	60.0	41	187	--	--	8,820**	--
	11/11/02	6,210	< 50	150	< 1	5	< 3	--	--	7,770	--
	2/14/03	176	< 50	31	< 1	2	< 3	--	--	5,040	--
	9/10/04	< 1,000	140	110	< 10	< 10	21	20	200	4,400	< 10
	12/7/04	1,000	150	310	19.0	24	50	21	< 100	4,000	< 10
	4/18/05	750	150	170	16.0	33	36	6.1	< 50	1,700	< 5.0
	6/20/05	680	120	140	9.7	20	38	7.4	< 20	1,900	< 4.0
	10/7/05	630	160	140	10.0	11	34	9.2	< 20	2,000	< 4.0
	12/7/05	550	200	128	6.4	7.2	10	11	56	2,400	< 4.0
	3/6/06	88	36	< 2.0	5.3	2.1	4.2	13	1,000	1,000	< 2.0
	6/27/06	7,400	< 1,500	2,800	12	190	56	9.8	110	760	< 4.0
	8/24/06	< 400	130	24	< 4.0	< 4.0	14	9.0	40	2,800	< 4.0
	11/20/06	< 400	< 50	42	< 4.0	4.4	8.7	7.3	71	1,700	< 4.0
	2/5/07	440	< 50	110	4.2	< 4.0	16	7.3	39	1,600	< 4.0
	5/25/07	240	< 50	52	4.3	4.3	18	4.3	140	1,100	< 2.0
	8/3/07	500	< 50	190	7.2	12	40	4.4	320	860	< 1.5
	12/5/07	< 150	< 50	< 1.5	< 1.5	< 1.5	< 1.5	5.1	280	1,200	< 1.5
	2/25/08	< 200	< 50	< 2.0	< 2.0	< 2.0	< 2.0	5.0	13	1,300	< 2.0
	5/20/08	< 50	< 50	2.5	< 0.50	< 0.50	< 0.50	< 0.50	6.7	200	0.54 DIPE
	8/22/08	< 50	< 50	1.5	< 0.50	< 0.50	< 0.50	0.64	6.9	380	< 0.50
	12/10/08	< 50	< 50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	7.2	7.2	< 0.50
MW-4	6/13/02	4,460	1,500*	425	409.0	115	730	--	--	32	--
	11/11/02	5,150	2,380*	2,010	74.0	399	252	--	--	< 20	--
	2/14/03	6,360	2,410*	1,560	82.0	274	573	--	--	< 1	--
	9/10/04	1,600	180	370	6.5	68	93	< 1.0	10	13	1.1 (DIPE)
	12/7/04	1,900	< 200	450	8.2	72	100	< 0.9	5.4	9.5	< 0.9
	4/18/05	10,000	< 800	1,500	27.0	420	900	< 1.5	15	18	< 1.5
	6/20/05	6,100	< 600	830	19.0	280	400	< 1.5	17	22	< 1.5
	10/7/05	3,200	< 500	660	8.7	110	140	< 1.5	12	14	< 1.5
	12/7/05	1,000	< 200	220	2.5	48	37	< 0.5	< 5.0	12	< 0.5
	3/6/06	1,200	< 300	280	2.1	32	77	0.65	< 0.50	75	1.0 (DIPE) / 0.57(1,2-DCA)
	6/27/06	2,000	< 300	570	4.0	110	120	< 0.90	15	110	1.2(DIPE)
	8/24/06	2,500	< 300	830	6.5	120	120	< 0.90	18	95	< 0.90
	11/20/06	1,900	< 80	590	4.8	37	29	< 1.5	< 1.5	14	< 1.5
	2/5/07	2,700	< 80	970	4.4	53	62	< 1.5	< 12	45	< 1.5
	5/7/07	2,900	< 200	1,200	5.0	89	95	< 1.5	18	34	< 1.5
	8/3/07	1,800	< 200	610	3.4	36	25	0.62	9.3	25	1.4 DIPE
	12/5/07	1,300	< 200	530	3.4	3.4	20	< 0.90	6.0	32	0.98 DIPE
	2/25/08	800	< 50	180	6.0	15	35	< 0.50	30	44	0.76 DIPE
	5/20/08	560	< 50	130	3.6	5.7	14	< 0.50	21	34	0.85 DIPE
	8/22/08	110	< 50	7.3	< 0.50	< 0.50	0.79	< 0.50	12	28	1.0 DIPE
	12/10/08	190	< 50	38	0.53	2.7	1.8	< 0.50	6.6	20	0.76 DIPE

TABLE TWO
Summary of Analytical Results for GROUNDWATER Samples
Albany Hill Mini Mart
800 San Pablo Avenue, Albany, CA
All results are in parts per billion (ppb)

Well ID or Sample Point	Date Sampled	TPH Gasoline	TPH Diesel	Benzene	Toluene	Ethyl-benzene	Total Xylenes	TAME	TBA	MTBE	Other VOCs
MW-5	6/13/02	536	< 50	6.4	0.6	22	23	--	--	11	--
	11/11/02	3,270	1,230*	<1	<1	28	8	--	--	<1	--
	2/14/03	1,260	610*	9	7.0	22	5	--	--	<1	--
	9/10/04	1,300	150	2.4	< 0.50	0.77	< 0.50	< 0.50	< 5.0	< 0.50	< 0.50
	12/7/04	1,000	< 200	4.1	< 0.50	1.4	< 0.50	< 0.50	< 5.0	< 0.50	< 0.50
	4/18/05										Improperly Destroyed by City of Albany During Street Improvements
MW-5R	10/7/05	760	< 800	2	< 0.50	8.3	1.2	< 0.50	< 5.0	< 0.50	< 0.50
	12/7/05	5,200	< 2,000	36	1.0	320	15	< 0.50	< 5.0	< 0.50	< 0.50
	3/6/06	6,300	< 3,000	44	1.2	370	19	< 0.90	5.9	< 0.90	< 0.90
	6/27/06	5,100	< 2,000	53	1.3	370	17	< 0.50	5.6	< 0.50	< 0.50
	8/24/06	6,500	< 2,000	80	1.8	510	18	< 0.90	9.9	< 0.90	< 0.90
	11/20/06	5,400	< 600	160	2.4	370	100	< 0.90	10	81	< 0.90
	2/5/07	6,300	< 1,500	69	3.2	480	31	< 0.80	10	< 0.80	< 0.80
	5/7/07	5,600	< 500	61	2.4	510	19	< 0.90	11	< 0.90	< 0.90
	8/3/07	170	< 50	3.7	< 0.50	< 0.50	< 0.50	1.4	9.2	330	< 0.50
	12/5/07	4,500	< 800	32	1.3	240	10	< 0.50	< 5.0	< 0.50	< 0.50
	2/25/08	6,000	< 600	41	1.7	310	13	< 0.50	5.6	< 0.50	< 0.50
	5/20/08	220	< 50	2.4	< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	37	< 0.50
	8/22/08	91	< 50	< 0.50	< 0.50	< 0.50	< 0.50	0.57	< 5.0	100	< 0.50
	12/10/08	140	< 50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	41	< 0.50
MW-6	6/13/02	2,980	1,460*	31	2.3	3.8	12	--	--	310	--
	11/11/02	3,570	1,210*	336	5	<5	<15	--	--	95	--
	2/14/03	3,770	1,620*	429	12	7	10	--	--	122	--
	9/10/04	< 1,000	390	2.7	< 0.50	< 0.50	< 0.50	2.3	48	280	< 0.50
	12/7/04	1,800	< 600	32	1.7	< 0.50	1.1	2.2	49	160	< 0.50
	4/18/05	1,200	1,400	34	1.3	< 0.50	0.90	0.86	19	36	< 0.50
	6/20/05	590	1,300	3.3	< 0.50	< 0.50	< 0.50	< 0.50	5.5	8.5	< 0.50
	10/7/05	470	1,300	6.8	< 0.50	< 0.50	< 0.50	0.67	20	82	< 0.50
	12/7/05	420	910	10	< 0.50	< 0.50	< 0.50	< 0.50	7.3	22	< 0.50
	3/6/06	790	590	3.2	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	4.3	< 0.50
	6/27/06	2,600	980	100	4.0	0.96	2.2	1.0	49	78	< 0.50
	8/24/06	1,200	960	57	2.3	< 0.50	1.1	0.82	34	64	< 0.50
	11/20/06	1,300	< 200	58	1.7	< 0.50	1.3	< 0.50	18	26	< 0.50
	2/5/07	1,200	< 200	49	1.8	< 0.50	1.6	0.90	45	67	< 0.50
	5/7/07	290	< 50	3.1	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	5.0	< 0.50
	8/3/07	580	< 80	23	1.0	< 0.50	< 0.50	0.57	34	45	< 0.50
	12/5/07	870	< 800	2.8	< 0.50	< 0.50	< 0.50	0.58	20	54	< 0.50
	2/25/08	1,400	< 500	16	0.73	< 0.50	9.6	< 0.50	19	77	< 0.50
	5/20/08	1,600	< 200	42	2.0	< 0.50	1.1	0.72	59	58	< 0.50
	8/22/08	520	< 300	3.2	< 0.50	< 0.50	< 0.50	0.62	47	70	< 0.50
	12/10/08	1,000	< 6,000	0.53	< 0.50	< 0.50	< 0.50	< 0.50	24	21	< 0.50
MW-7	6/13/02	24,100	1,570*	2,310	657	945	5,430	--	--	951	--
	11/11/02	4,760	2,160*	1,820	21	316	1,141	--	--	702	--
	2/14/03	4,320	2,380*	1,020	7	223	293	--	--	1,410	--
	9/10/04	4,800	< 300	640	16	250	490	< 1.5	31	590	< 1.5
	12/7/04	990	< 300	140	3.4	49	70	4.0	< 20	960	< 2.0
	4/18/05	1,400	< 300	260	1.3	96	16	< 1.0	20	370	< 1.0
	6/20/05	1,900	< 200	320	1.0	130	24	< 0.50	17	370	< 0.50
	10/7/05	2,600	< 800	190	4.7	91	200	< 0.73	8.0J	310	< 0.50
	12/7/05	640	< 200	85	0.88	24	30	< 0.50	8.0	150	< 0.50
	3/6/06	1,200	< 200	180	1.7	64	64	< 0.50	14	150	< 0.50
	8/24/06	990	< 200	120	0.96	36	51	< 0.50	13	180	< 0.50
	11/20/06	1,600	< 200	200	1.6	59	160	< 0.50	5.2	180	< 0.50
	2/5/07	2,300	< 200	390	2.6	120	140	< 0.50	15	190	< 0.50
	5/7/07	490	< 80	190	0.61	9.3	3.2	0.55	16	200	< 0.50
	8/3/07	2,100	< 200	390	2.4	94	73	0.61	19	220	0.51DPE
	12/5/07	140	< 50	7.2	0.67	3.0	18	0.98	150	180	< 0.50
	2/25/08	< 50	< 50	0.98	< 0.50	0.69	2.4	< 0.50	< 5.0	100	< 0.50
	5/20/08	< 50	< 50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	1.3	< 0.50
	8/22/08	< 50	< 50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.50
	12/10/08	< 50	< 50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.50

TABLE TWO
 Summary of Analytical Results for GROUNDWATER Samples
Albany Hill Mini Mart
 800 San Pablo Avenue, Albany, CA
 All results are in **parts per billion (ppb)**

Well ID or Sample Point	Date Sampled	TPH Gasoline	TPH Diesel	Benzene	Toluene	Ethyl-benzene	Total Xylenes	TAME	TBA	MTBE	Other VOCs
MW-8	6/13/02	20,000	7,760*	2,200	1,140	1,050	4,090	--	--	12,000	--
	11/11/02	5,010	2,010*	187	<1	15	<3	--	--	16,600	--
	2/14/03	1,980	<50	607	6	113	40	--	--	11,500	--
	9/10/04	<2,000	200	110	<20	26	49	25	<200	8,600	<20
	12/7/04	2,000	280	420	<10	40	61	31	100	6,800	<10
	4/18/05	<1000	250	76	<10	23	<10	17	<100	3,700	<10
	6/20/05	1,300	300	190	<7.0	21	40	19	<40	3,400	<7.0
	10/7/05	<700	200	85	<7.0	9.3	8.3	23	<40	4,400	<7.0
	12/7/05	1,400	300	250	8.7	41	90	18	<40	4,400	<7.0
	3/6/06							Not sampled. Inaccessible.			
	6/27/06	710	250	100	<5.0	7.8	26	16	30	3,100	<5.0
	8/24/06	540	260	74	<5.0	5.4	45	15	<25	2,700	<5.0
	11/20/06	2,100	<100	380	4.4	18	170	10	530	1,900	<4.0
	2/5/07	1,700	<100	560	3.9	7.5	80	2.7	970	630	<1.0
	5/7/07	510	<50	170	0.61	2.1	5.4	0.57	460	110	<0.50
	8/3/07	840	<80	240	1.6	7.0	18	<0.50	100	100	<0.50
	12/5/07	1,400	<300	9.2	3.9	36	310	1.5	210	370	<0.50
	2/25/08	<50	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	130	<0.50
	5/20/08	<50	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	6.1	<0.50
	8/22/08	<50	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50
	12/10/08	<50	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50
MW-9	6/27/02	19,000	--	1,430	1,750	501	5,410	--	--	<0.5	--
	11/11/02	19,000	13,200*	3,390	4,540	1,020	9,050	--	--	549	--
	2/14/03	21,300	8,200*	1,700	2,200	701	4,970	--	--	<1	--
	9/10/04	12,000	<1,500	890	37	280	2,000	<5.0	<50	<5.0	<5.0
	12/7/04	13,000	<1,500	950	580	480	2,900	<5.0	<50	<5.0	<5.0
	4/18/05	9,600	<1,000	620	180	260	1,400	<2.5	<25	<2.5	<2.5
	6/20/05	9,800	<1,500	760	260	430	1,400	<2.0	<9.0	<2.0	<2.0
	10/7/05	3,400	<1000	350	170	100	480	<0.50	<5.0	<0.50	<0.50
	12/7/05	5,600	<1000	320	97	200	580	<0.90	<5.0	<0.50	<0.50
	3/6/06	4,200	<800	460	120	97	600	<0.90	<5.0	<0.90	<0.50
	6/27/06	8,100	<1,000	710	330	390	1,700	<0.50	<5.0	<2.0	<0.50
	8/24/06	6,100	<800	550	220	280	1,200	<2.0	<9.0	<2.0	<2.0
	11/20/06	5,200	<400	310	98	130	850	<1.0	<5.0	<1.0	<1.0
	2/5/07	4,500	<400	370	120	190	720	<1.0	<5.0	<1.0	<1.0
	5/7/07	6,400	<300	700	220	380	1,200	<1.0	<5.0	<1.0	<1.0
	8/3/07	5,300	<300	380	140	290	830	<0.90	<5.0	<0.90	<0.90
	12/5/07	4,100	<300	250	84	130	990	<1.0	<5.0	<1.0	<1.0
	2/25/08	2,600	<300	250	20	120	290	<0.50	<5.0	<0.50	<0.50
	5/20/08	3,000	<200	320	39	170	390	<0.50	<5.0	0.51	<0.50
	8/22/08	3,700	<600	220	68	190	610	<0.50	<5.0	0.72	<0.50
	12/10/08	4,100	<300	240	80	250	840	<0.50	<5.0	<0.50	<0.50

TABLE TWO
 Summary of Analytical Results for GROUNDWATER Samples
Albany Hill Mini Mart
 800 San Pablo Avenue, Albany, CA
 All results are in parts per billion (ppb)

Well ID or Sample Point	Date Sampled	TPH Gasoline	TPH Diesel	Benzene	Toluene	Ethyl-benzene	Total Xylenes	TAME	TBA	MTBE	Other VOCs
MW-10	10/17/05	470	330	17	<0.50	2	11	1.2	9.4J	210	<0.50
	12/7/05						Not sampled. Inaccessible				
	3/6/06	130	130	4.2	< 0.50	< 0.50	< 0.50	4.9	13	820	0.55 (DIFP)
	6/27/06	< 400	140	4.4	< 0.50	< 0.50	< 0.50	8.9	21	1,300	0.60 (DIFP)
	8/24/06	< 400	140	< 4.0	< 4.0	< 4.0	< 4.0	7.0	< 20	1,400	< 4.0
	11/20/06	< 150	< 50	2.5	< 1.5	< 1.5	< 1.5	3.3	10	750	< 1.5
	2/5/07	170	< 50	3.0	< 0.90	< 0.90	< 0.90	2.4	6.5	440	< 0.90
	5/7/07	96	< 50	2.3	< 0.50	< 0.50	< 0.50	0.83	< 5.0	180	< 0.50
	8/3/07	5,000	< 1,000	67	2.3	410	14	< 0.50	6.7	< 0.50	< 0.50
	12/5/07	310	< 50	1.2	< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.50
	2/25/08	240	240	5.3	< 0.50	< 0.50	< 0.50	< 0.50	9.3	57	< 0.50
	5/20/08	3,400	< 500	23	1.2	120	5.9	< 0.50	< 5.0	< 0.50	< 0.50
ESL	8/22/08	1,900	< 500	22	0.89	3.8	2.1	< 0.50	5.1	< 0.50	< 0.50
	12/10/08	3,500	< 500	40	2.0	190	7.8	< 0.50	< 5.0	< 0.50	< 0.50

Notes:

Data prior to August 2004 is based on a table compiled by AARS - AGC has not checked results against original laboratory reports.

* Does not match diesel pattern

** Confirmed by GC/MS method 8260

ESL = Environmental screening levels presented in the "Screening For Environmental Concerns at Sites With Contaminated Soil and Groundwater (November 2007)" document prepared by the California Regional Water Quality Control Board, San Francisco Bay Region for sites where groundwater is a current or potential source of drinking water.

Most recent concentrations are in **Bold**.

Non-detectable concentrations noted by the less than sign (<) followed by the laboratory detection limit.

NE indicates that no ESL has been established for this compound.



Aqua Science Engineers, Inc. 55 Oak Court, Suite 220, Danville, CA 94526
(925) 820-9391 - Fax (925) 837-4853 - www.aquascienceengineers.com

APPENDIX A

Well Sampling Field Logs

AQUA SCIENCE ENGINEERS

WELL SAMPLING FIELD LOG

PROJECT NAME	Albany Hill Mini Mart		
JOB NUMBER	3934	DATE OF SAMPLING	12-10-08
WELL ID.	MW-1	SAMPLER	DA
TOTAL DEPTH OF WELL	24.2	WELL DIAMETER	2
DEPTH TO WATER PRIOR TO PURGING	13.17		
PRODUCT THICKNESS	.0		
DEPTH OF WELL CASING IN WATER	11.03		
NUMBER OF GALLONS PER WELL CASING VOLUME	1.76		
NUMBER OF WELL CASING VOLUMES TO BE REMOVED	3		
REQUIRED VOLUME OF GROUNDWATER TO BE PURGED PRIOR TO SAMPLING	5.28		
EQUIPMENT USED TO PURGE WELL	NEW DISPOSABLE BAILEY		
TIME EVACUATION STARTED	1130	TIME EVACUATION COMPLETED	1140
TIME SAMPLES WERE COLLECTED	1142		
DID WELL GO DRY	NO	AFTER HOW MANY GALLONS	—
VOLUME OF GROUNDWATER PURGED	5.5		
SAMPLING DEVICE	NEW DISPOSABLE BAILEY		
SAMPLE COLOR	LT GRAY	ODOR/SEDIMENT	SL HC/ SL

CHEMICAL DATA

VOLUME PURGED	TEMPERATURE	PH	CONDUCTIVITY
1	63.4	6.21	—
2	65.6	6.24	—
3	65.8	6.29	—

SAMPLES COLLECTED

SAMPLE	# OF CONTAINERS	SIZE AND TYPE OF CONTAINER	ANALYSIS	PRESERVED
MW-1	5	4P MC VOT	8260B + TPH-D	✓

AQUA SCIENCE ENGINEERS

WELL SAMPLING FIELD LOG

PROJECT NAME	Albany Hill Mini Mart		
JOB NUMBER	3934	DATE OF SAMPLING	12-10-08
WELL ID.	MW-2	SAMPLER	DA
TOTAL DEPTH OF WELL	24.8	WELL DIAMETER	2
DEPTH TO WATER PRIOR TO PURGING	11.35		
PRODUCT THICKNESS	0		
DEPTH OF WELL CASING IN WATER	13.45		
NUMBER OF GALLONS PER WELL CASING VOLUME	2.15		
NUMBER OF WELL CASING VOLUMES TO BE REMOVED	3		
REQUIRED VOLUME OF GROUNDWATER TO BE PURGED PRIOR TO SAMPLING	6.45		
EQUIPMENT USED TO PURGE WELL	NEW DISPOSABLE BAILER		
TIME EVACUATION STARTED	11:55	TIME EVACUATION COMPLETED	12:08
TIME SAMPLES WERE COLLECTED	12:10		
DID WELL GO DRY	NO	AFTER HOW MANY GALLONS	—
VOLUME OF GROUNDWATER PURGED	6.5		
SAMPLING DEVICE	NEW DISPOSABLE BAILER		
SAMPLE COLOR	LT. GRN	ODOR/SEDIMENT	No /sc

CHEMICAL DATA

VOLUME PURGED	TEMPERATURE	PH	CONDUCTIVITY
1	63.2	7.40	—
2	64.9	7.46	—
3	65.1	7.48	—

SAMPLES COLLECTED

SAMPLE	# OF CONTAINERS	SIZE AND TYPE OF CONTAINER	ANALYSIS	PRESERVED
MW-2	5	40 ML VOA	8260B + TPH-D	✓

AQUA SCIENCE ENGINEERS

WELL SAMPLING FIELD LOG

PROJECT NAME	Albany Hill Mini Mart		
JOB NUMBER	3934	DATE OF SAMPLING	12-10-08
WELL ID.	MW-3	SAMPLER	DA
TOTAL DEPTH OF WELL	23.8	WELL DIAMETER	2
DEPTH TO WATER PRIOR TO PURGING	11.93		
PRODUCT THICKNESS	0		
DEPTH OF WELL CASING IN WATER	(1.87)		
NUMBER OF GALLONS PER WELL CASING VOLUME	1.9		
NUMBER OF WELL CASING VOLUMES TO BE REMOVED	3		
REQUIRED VOLUME OF GROUNDWATER TO BE PURGED PRIOR TO SAMPLING	5.70		
EQUIPMENT USED TO PURGE WELL	NEW DISPOSABLE BAILEY		
TIME EVACUATION STARTED	(308	TIME EVACUATION COMPLETED	1320
TIME SAMPLES WERE COLLECTED	1322		
DID WELL GO DRY	No	AFTER HOW MANY GALLONS	—
VOLUME OF GROUNDWATER PURGED	5.70		
SAMPLING DEVICE	NEW DISPOSABLE BAILEY		
SAMPLE COLOR	WT BN	ODOR/SEDIMENT	No / sc

CHEMICAL DATA

VOLUME PURGED	TEMPERATURE	PH	CONDUCTIVITY
1	63.8	5.90	—
2	64.9	5.94	—
3	65.0	5.92	—

SAMPLES COLLECTED

SAMPLE	# OF CONTAINERS	SIZE AND TYPE OF CONTAINER	ANALYSIS	PRESERVED
MW-3	5	40 ml vials	8260B + TPH-D	✓

AQUA SCIENCE ENGINEERS

WELL SAMPLING FIELD LOG

PROJECT NAME	Albany Hill Mini Mart		
JOB NUMBER	3934	DATE OF SAMPLING	12-10-08
WELL ID.	MW-4	SAMPLER	DA
TOTAL DEPTH OF WELL	24.5	WELL DIAMETER	2
DEPTH TO WATER PRIOR TO PURGING	12.05		
PRODUCT THICKNESS	0		
DEPTH OF WELL CASING IN WATER	12.45		
NUMBER OF GALLONS PER WELL CASING VOLUME	1.99		
NUMBER OF WELL CASING VOLUMES TO BE REMOVED	3		
REQUIRED VOLUME OF GROUNDWATER TO BE PURGED PRIOR TO SAMPLING	6		
EQUIPMENT USED TO PURGE WELL	NEW DISPOSABLE BAILEY		
TIME EVACUATION STARTED	1410	TIME EVACUATION COMPLETED	1420
TIME SAMPLES WERE COLLECTED	1423		
DID WELL GO DRY	NO	AFTER HOW MANY GALLONS	—
VOLUME OF GROUNDWATER PURGED	6		
SAMPLING DEVICE	NEW DISPOSABLE BAILEY		
SAMPLE COLOR	LT GRAY	ODOR/SEDIMENT	NO / SL

CHEMICAL DATA

VOLUME PURGED	TEMPERATURE	PH	CONDUCTIVITY
1	64.1	5.40	—
2	64.6	5.38	—
3	65.1	5.37	—

SAMPLES COLLECTED

SAMPLE	# OF CONTAINERS	SIZE AND TYPE OF CONTAINER	ANALYSIS	PRESERVED
MW-4	5	40 ML VIAL	8260B + TPH-D	✓

AQUA SCIENCE ENGINEERS

WELL SAMPLING FIELD LOG

PROJECT NAME	Albany Hill Mini Mart		
JOB NUMBER	3934	DATE OF SAMPLING	12-10-08
WELL ID.	MW-SR	SAMPLER	DA
TOTAL DEPTH OF WELL	19.58	WELL DIAMETER	2
DEPTH TO WATER PRIOR TO PURGING	11.32		
PRODUCT THICKNESS	0		
DEPTH OF WELL CASING IN WATER	8.26		
NUMBER OF GALLONS PER WELL CASING VOLUME	132		
NUMBER OF WELL CASING VOLUMES TO BE REMOVED	3		
REQUIRED VOLUME OF GROUNDWATER TO BE PURGED PRIOR TO SAMPLING	3.9		
EQUIPMENT USED TO PURGE WELL	NEW DISPOSABLE BAILEY		
TIME EVACUATION STARTED	1327	TIME EVACUATION COMPLETED	1338
TIME SAMPLES WERE COLLECTED	1340		
DID WELL GO DRY	NO	AFTER HOW MANY GALLONS	—
VOLUME OF GROUNDWATER PURGED	40		
SAMPLING DEVICE	NEW DISPOSABLE BAILEY		
SAMPLE COLOR	LT BROWN	ODOR/SEDIMENT	N / SL

CHEMICAL DATA

VOLUME PURGED	TEMPERATURE	PH	CONDUCTIVITY
1	63.8	5.61	—
2	65.1	5.60	—
3	65.3	5.60	—

SAMPLES COLLECTED

SAMPLE	# OF CONTAINERS	SIZE AND TYPE OF CONTAINER	ANALYSIS	PRESERVED
MW-SR	5	40 ml VOA	8260B + TPH-D	✓

AQUA SCIENCE ENGINEERS

WELL SAMPLING FIELD LOG

PROJECT NAME Albany Hill Mini Mart

JOB NUMBER 3934

DATE OF SAMPLING 12-10-08

WELL ID. MW-6

SAMPLER DA

TOTAL DEPTH OF WELL 24.7

WELL DIAMETER 2

DEPTH TO WATER PRIOR TO PURGING 10.62

PRODUCT THICKNESS 0

DEPTH OF WELL CASING IN WATER 14.08

NUMBER OF GALLONS PER WELL CASING VOLUME 2.25

NUMBER OF WELL CASING VOLUMES TO BE REMOVED 3

REQUIRED VOLUME OF GROUNDWATER TO BE PURGED PRIOR TO SAMPLING 6.75

EQUIPMENT USED TO PURGE WELL NEW DISPOSABLE BAILEY

TIME EVACUATION STARTED 12:15 TIME EVACUATION COMPLETED 12:27

TIME SAMPLES WERE COLLECTED 12:29

DID WELL GO DRY NO AFTER HOW MANY GALLONS —

VOLUME OF GROUNDWATER PURGED 7

SAMPLING DEVICE NEW DISPOSABLE BAILEY

SAMPLE COLOR LT GRAY/BROWN ODOR/SEDIMENT MUD HC / HEAVY

SLIGHT SHEEN

CHEMICAL DATA

VOLUME PURGED	TEMPERATURE	PH	CONDUCTIVITY
1	63.9	5.75	—
2	65.1	5.70	—
3	65.2	5.70	—

SAMPLES COLLECTED

SAMPLE	# OF CONTAINERS	SIZE AND TYPE OF CONTAINER	ANALYSIS	PRESERVED
MW-6	5	40 ml vial	8260B + TPH-D	✓

AQUA SCIENCE ENGINEERS

WELL SAMPLING FIELD LOG

PROJECT NAME	Albany Hill Mini Mart		
JOB NUMBER	3934	DATE OF SAMPLING	12-10-08
WELL ID.	MW-7	SAMPLER	DA
TOTAL DEPTH OF WELL	24.7	WELL DIAMETER	2
DEPTH TO WATER PRIOR TO PURGING	12.80		
PRODUCT THICKNESS	0		
DEPTH OF WELL CASING IN WATER	11.90		
NUMBER OF GALLONS PER WELL CASING VOLUME	1.90		
NUMBER OF WELL CASING VOLUMES TO BE REMOVED	3		
REQUIRED VOLUME OF GROUNDWATER TO BE PURGED PRIOR TO SAMPLING	5.70		
EQUIPMENT USED TO PURGE WELL	NEW DISPOSABLE BAILEY		
TIME EVACUATION STARTED	1235	TIME EVACUATION COMPLETED	1245
TIME SAMPLES WERE COLLECTED	1247		
DID WELL GO DRY	NO	AFTER HOW MANY GALLONS	—
VOLUME OF GROUNDWATER PURGED	3.70		
SAMPLING DEVICE	NEW DISPOSABLE BAILEY		
SAMPLE COLOR	LT. BRN	ODOR/SEDIMENT	NO/SL

CHEMICAL DATA

VOLUME PURGED	TEMPERATURE	PH	CONDUCTIVITY
1	64.1	5.28	—
2	65.1	5.31	—
3	65.2	5.30	—

SAMPLES COLLECTED

SAMPLE	# OF CONTAINERS	SIZE AND TYPE OF CONTAINER	ANALYSIS	PRESERVED
MW-7	5	4P MC VOT	8260B + TPH-D	✓

AQUA SCIENCE ENGINEERS

WELL SAMPLING FIELD LOG

PROJECT NAME	Albany Hill Mini Mart		
JOB NUMBER	3934	DATE OF SAMPLING	12-10-08
WELL ID.	MW-8	SAMPLER	DA
TOTAL DEPTH OF WELL	19.1	WELL DIAMETER	2
DEPTH TO WATER PRIOR TO PURGING	12.49		
PRODUCT THICKNESS	0		
DEPTH OF WELL CASING IN WATER	6.61		
NUMBER OF GALLONS PER WELL CASING VOLUME	1.05		
NUMBER OF WELL CASING VOLUMES TO BE REMOVED	3		
REQUIRED VOLUME OF GROUNDWATER TO BE PURGED PRIOR TO SAMPLING	3.15		
EQUIPMENT USED TO PURGE WELL	NEW DISP-SABLE BAILER		
TIME EVACUATION STARTED	12 52	TIME EVACUATION COMPLETED	12 59
TIME SAMPLES WERE COLLECTED	1302		
DID WELL GO DRY	No	AFTER HOW MANY GALLONS	-
VOLUME OF GROUNDWATER PURGED	3.25		
SAMPLING DEVICE	NEW DISPOSABLE BAILER		
SAMPLE COLOR	UBW	ODOR/SEDIMENT	N/SL

CHEMICAL DATA

VOLUME PURGED	TEMPERATURE	pH	CONDUCTIVITY
1	63.8	5.70	—
2	65.1	5.68	—
3	65.4	5.65	—

SAMPLES COLLECTED

SAMPLE	# OF CONTAINERS	SIZE AND TYPE OF CONTAINER	ANALYSIS	PRESERVED
MW-8	5	40 ml vials	8260B+TPH-D	✓

AQUA SCIENCE ENGINEERS

WELL SAMPLING FIELD LOG

PROJECT NAME	Albany Hill Mini Mart		
JOB NUMBER	3934	DATE OF SAMPLING	12-10-08
WELL ID.	MW-9	SAMPLER	DA
TOTAL DEPTH OF WELL	16.8	WELL DIAMETER	2
DEPTH TO WATER PRIOR TO PURGING	13.32		
PRODUCT THICKNESS	0		
DEPTH OF WELL CASING IN WATER	3.48		
NUMBER OF GALLONS PER WELL CASING VOLUME	0.55		
NUMBER OF WELL CASING VOLUMES TO BE REMOVED	3		
REQUIRED VOLUME OF GROUNDWATER TO BE PURGED PRIOR TO SAMPLING	1.7		
EQUIPMENT USED TO PURGE WELL	NEW DISPOSABLE BAILEY		
TIME EVACUATION STARTED	1150	TIME EVACUATION COMPLETED	1152
TIME SAMPLES WERE COLLECTED	1440		
DID WELL GO DRY	YES	AFTER HOW MANY GALLONS	1
VOLUME OF GROUNDWATER PURGED	1		
SAMPLING DEVICE	NEW DISPOSABLE BAILEY		
SAMPLE COLOR	CLEAR	ODOR/SEDIMENT	SL H2 / NONE

CHEMICAL DATA

VOLUME PURGED	TEMPERATURE	PH	CONDUCTIVITY
1	63.8	6.71	—
2	—	—	—
3	—	—	—

SAMPLES COLLECTED

SAMPLE	# OF CONTAINERS	SIZE AND TYPE OF CONTAINER	ANALYSIS	PRESERVED
MW-9	5	4 oz vials	8260B + TPH-D	✓

AQUA SCIENCE ENGINEERS

WELL SAMPLING FIELD LOG

PROJECT NAME Albany Hill Mini Mart

JOB NUMBER 3934

DATE OF SAMPLING 12-10-08

WELL ID. MW-10

SAMPLER DA

TOTAL DEPTH OF WELL 24.7

WELL DIAMETER 2

DEPTH TO WATER PRIOR TO PURGING 11.68

PRODUCT THICKNESS 0

DEPTH OF WELL CASING IN WATER 13.02

NUMBER OF GALLONS PER WELL CASING VOLUME 2.08

NUMBER OF WELL CASING VOLUMES TO BE REMOVED 3

REQUIRED VOLUME OF GROUNDWATER TO BE PURGED PRIOR TO SAMPLING 6.25

EQUIPMENT USED TO PURGE WELL NEW DISPOSABLE BAILEY

TIME EVACUATION STARTED 1350 TIME EVACUATION COMPLETED 1402

TIME SAMPLES WERE COLLECTED 1405

DID WELL GO DRY NO AFTER HOW MANY GALLONS —

VOLUME OF GROUNDWATER PURGED 6.25

SAMPLING DEVICE NEW DISPOSABLE BAILEY

SAMPLE COLOR LT CREAM ODOR/SEDIMENT MOD HC / SL

CHEMICAL DATA

VOLUME PURGED	TEMPERATURE	PH	CONDUCTIVITY
1	63.1	6.06	—
2	64.8	5.75	—
3	65.0	5.76	—

SAMPLES COLLECTED

SAMPLE	# OF CONTAINERS	SIZE AND TYPE OF CONTAINER	ANALYSIS	PRESERVED
MW-10	5	4 MC VOL	8260B + TPH-D	✓



Aqua Science Engineers, Inc. 55 Oak Court, Suite 220, Danville, CA 94526
(925) 820-9391 - Fax (925) 837-4853 - www.aquascienceengineers.com

APPENDIX B

Certified Analytical Report
and
Chain of Custody Documentation



Report Number : 66456

Date : 12/19/2008

David Allen
Aqua Science Engineers, Inc.
55 Oak Court, Suite 220
Danville, CA 94526

Subject : 10 Water Samples
Project Name : ALBANY HILL MINI MART
Project Number : 3934

Dear Mr. Allen,

Chemical analysis of the samples referenced above has been completed. Summaries of the data are contained on the following pages. Sample(s) were received under documented chain-of-custody. US EPA protocols for sample storage and preservation were followed.

Kiff Analytical is certified by the State of California (# 2236). If you have any questions regarding procedures or results, please call me at 530-297-4800.

Sincerely,

A handwritten signature in black ink that reads "Joel Kiff". Below the signature, the name "Joel Kiff" is printed in a smaller, clean font.



Report Number : 66456

Date : 12/19/2008

Project Name : ALBANY HILL MINI MART

Project Number : 3934

Sample : MW-1

Matrix : Water

Lab Number : 66456-01

Sample Date : 12/10/2008

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	18	0.50	ug/L	EPA 8260B	12/15/2008
Toluene	< 0.50	0.50	ug/L	EPA 8260B	12/15/2008
Ethylbenzene	3.2	0.50	ug/L	EPA 8260B	12/15/2008
Total Xylenes	0.89	0.50	ug/L	EPA 8260B	12/15/2008
Methyl-t-butyl ether (MTBE)	74	0.50	ug/L	EPA 8260B	12/15/2008
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	12/15/2008
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	12/15/2008
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	12/15/2008
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	12/15/2008
TPH as Gasoline	98	50	ug/L	EPA 8260B	12/15/2008
1,2-Dichloroethane-d4 (Surr)	101		% Recovery	EPA 8260B	12/15/2008
Toluene - d8 (Surr)	100		% Recovery	EPA 8260B	12/15/2008
TPH as Diesel (Silica Gel)	< 50	50	ug/L	M EPA 8015	12/18/2008
Octacosane (Silica Gel Surr)	80.7		% Recovery	M EPA 8015	12/18/2008



Report Number : 66456

Date : 12/19/2008

Project Name : ALBANY HILL MINI MART

Project Number : 3934

Sample : MW-2

Matrix : Water

Lab Number : 66456-02

Sample Date : 12/10/2008

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	12/15/2008
Toluene	< 0.50	0.50	ug/L	EPA 8260B	12/15/2008
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	12/15/2008
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	12/15/2008
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	12/15/2008
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	12/15/2008
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	12/15/2008
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	12/15/2008
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	12/15/2008
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	12/15/2008
1,2-Dichloroethane-d4 (Surr)	104		% Recovery	EPA 8260B	12/15/2008
Toluene - d8 (Surr)	94.0		% Recovery	EPA 8260B	12/15/2008
TPH as Diesel (Silica Gel)	< 50	50	ug/L	M EPA 8015	12/18/2008
Octacosane (Silica Gel Surr)	90.1		% Recovery	M EPA 8015	12/18/2008



Report Number : 66456

Date : 12/19/2008

Project Name : ALBANY HILL MINI MART

Project Number : 3934

Sample : MW-3

Matrix : Water

Lab Number : 66456-03

Sample Date : 12/10/2008

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	12/15/2008
Toluene	< 0.50	0.50	ug/L	EPA 8260B	12/15/2008
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	12/15/2008
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	12/15/2008
Methyl-t-butyl ether (MTBE)	7.2	0.50	ug/L	EPA 8260B	12/15/2008
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	12/15/2008
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	12/15/2008
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	12/15/2008
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	12/15/2008
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	12/15/2008
1,2-Dichloroethane-d4 (Surr)	97.6		% Recovery	EPA 8260B	12/15/2008
Toluene - d8 (Surr)	99.6		% Recovery	EPA 8260B	12/15/2008
TPH as Diesel (Silica Gel)	< 50	50	ug/L	M EPA 8015	12/18/2008
Octacosane (Silica Gel Surr)	82.8		% Recovery	M EPA 8015	12/18/2008



Report Number : 66456

Date : 12/19/2008

Project Name : ALBANY HILL MINI MART

Project Number : 3934

Sample : MW-4

Matrix : Water

Lab Number : 66456-04

Sample Date : 12/10/2008

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	38	0.50	ug/L	EPA 8260B	12/17/2008
Toluene	0.53	0.50	ug/L	EPA 8260B	12/17/2008
Ethylbenzene	2.7	0.50	ug/L	EPA 8260B	12/17/2008
Total Xylenes	1.8	0.50	ug/L	EPA 8260B	12/17/2008
Methyl-t-butyl ether (MTBE)	20	0.50	ug/L	EPA 8260B	12/17/2008
Diisopropyl ether (DIPE)	0.76	0.50	ug/L	EPA 8260B	12/17/2008
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Tert-Butanol	6.6	5.0	ug/L	EPA 8260B	12/17/2008
TPH as Gasoline	190	50	ug/L	EPA 8260B	12/17/2008
1,2-Dichloroethane-d4 (Surr)	99.2		% Recovery	EPA 8260B	12/17/2008
Toluene - d8 (Surr)	99.7		% Recovery	EPA 8260B	12/17/2008
TPH as Diesel (Silica Gel)	< 50	50	ug/L	M EPA 8015	12/18/2008
Octacosane (Silica Gel Surr)	84.1		% Recovery	M EPA 8015	12/18/2008



Report Number : 66456

Date : 12/19/2008

Project Name : ALBANY HILL MINI MART

Project Number : 3934

Sample : MW-5R

Matrix : Water

Lab Number : 66456-05

Sample Date : 12/10/2008

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Toluene	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Methyl-t-butyl ether (MTBE)	41	0.50	ug/L	EPA 8260B	12/17/2008
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	12/17/2008
TPH as Gasoline	140	50	ug/L	EPA 8260B	12/17/2008
(Note: Primarily compounds not found in typical Gasoline)					
1,2-Dichloroethane-d4 (Surr)	99.6		% Recovery	EPA 8260B	12/17/2008
Toluene - d8 (Surr)	101		% Recovery	EPA 8260B	12/17/2008
TPH as Diesel (Silica Gel)	< 50	50	ug/L	M EPA 8015	12/18/2008
Octacosane (Silica Gel Surr)	80.6		% Recovery	M EPA 8015	12/18/2008



Report Number : 66456

Date : 12/19/2008

Project Name : ALBANY HILL MINI MART

Project Number : 3934

Sample : MW-6

Matrix : Water

Lab Number : 66456-06

Sample Date : 12/10/2008

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	0.53	0.50	ug/L	EPA 8260B	12/17/2008
Toluene	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Methyl-t-butyl ether (MTBE)	21	0.50	ug/L	EPA 8260B	12/17/2008
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Tert-Butanol	24	5.0	ug/L	EPA 8260B	12/17/2008
TPH as Gasoline	1000	50	ug/L	EPA 8260B	12/17/2008
1,2-Dichloroethane-d4 (Surr)	100		% Recovery	EPA 8260B	12/17/2008
Toluene - d8 (Surr)	102		% Recovery	EPA 8260B	12/17/2008
TPH as Diesel (Silica Gel)	< 6000	6000	ug/L	M EPA 8015	12/18/2008
(Note: MRL increased due to interference from Gasoline-range hydrocarbons.)					
Octacosane (Silica Gel Surr)	84.6		% Recovery	M EPA 8015	12/18/2008



Report Number : 66456

Date : 12/19/2008

Project Name : ALBANY HILL MINI MART

Project Number : 3934

Sample : MW-7

Matrix : Water

Lab Number : 66456-07

Sample Date : 12/10/2008

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Toluene	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	12/17/2008
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	12/17/2008
1,2-Dichloroethane-d4 (Surr)	103		% Recovery	EPA 8260B	12/17/2008
Toluene - d8 (Surr)	100		% Recovery	EPA 8260B	12/17/2008
TPH as Diesel (Silica Gel)	< 50	50	ug/L	M EPA 8015	12/18/2008
Octacosane (Silica Gel Surr)	82.5		% Recovery	M EPA 8015	12/18/2008



Report Number : 66456

Date : 12/19/2008

Project Name : ALBANY HILL MINI MART

Project Number : 3934

Sample : MW-8

Matrix : Water

Lab Number : 66456-08

Sample Date : 12/10/2008

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Toluene	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	12/17/2008
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	12/17/2008
1,2-Dichloroethane-d4 (Surr)	98.7		% Recovery	EPA 8260B	12/17/2008
Toluene - d8 (Surr)	99.7		% Recovery	EPA 8260B	12/17/2008
TPH as Diesel (Silica Gel)	< 50	50	ug/L	M EPA 8015	12/19/2008
Octacosane (Silica Gel Surr)	120		% Recovery	M EPA 8015	12/19/2008



Report Number : 66456

Date : 12/19/2008

Project Name : ALBANY HILL MINI MART

Project Number : 3934

Sample : MW-9

Matrix : Water

Lab Number : 66456-09

Sample Date : 12/10/2008

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	240	0.50	ug/L	EPA 8260B	12/17/2008
Toluene	80	0.50	ug/L	EPA 8260B	12/17/2008
Ethylbenzene	250	0.50	ug/L	EPA 8260B	12/17/2008
Total Xylenes	840	1.0	ug/L	EPA 8260B	12/17/2008
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	12/17/2008
TPH as Gasoline	4100	50	ug/L	EPA 8260B	12/17/2008
1,2-Dichloroethane-d4 (Surr)	100		% Recovery	EPA 8260B	12/17/2008
Toluene - d8 (Surr)	99.1		% Recovery	EPA 8260B	12/17/2008
TPH as Diesel (Silica Gel)	< 300	300	ug/L	M EPA 8015	12/19/2008
(Note: MRL increased due to interference from Gasoline-range hydrocarbons.)					
Octacosane (Silica Gel Surr)	86.8		% Recovery	M EPA 8015	12/19/2008



Report Number : 66456

Date : 12/19/2008

Project Name : ALBANY HILL MINI MART

Project Number : 3934

Sample : MW-10

Matrix : Water

Lab Number : 66456-10

Sample Date : 12/10/2008

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	40	0.50	ug/L	EPA 8260B	12/17/2008
Toluene	2.0	0.50	ug/L	EPA 8260B	12/17/2008
Ethylbenzene	190	0.50	ug/L	EPA 8260B	12/17/2008
Total Xylenes	7.8	0.50	ug/L	EPA 8260B	12/17/2008
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	12/17/2008
TPH as Gasoline	3500	50	ug/L	EPA 8260B	12/17/2008
1,2-Dichloroethane-d4 (Surr)	92.3		% Recovery	EPA 8260B	12/17/2008
Toluene - d8 (Surr)	101		% Recovery	EPA 8260B	12/17/2008
TPH as Diesel (Silica Gel)	< 500	500	ug/L	M EPA 8015	12/19/2008
(Note: MRL increased due to interference from Gasoline-range hydrocarbons.)					
Octacosane (Silica Gel Surr)	80.2		% Recovery	M EPA 8015	12/19/2008

Report Number : 66456

Date : 12/19/2008

QC Report : Method Blank Data

Project Name : ALBANY HILL MINI MART

Project Number : 3934

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
TPH as Diesel (Silica Gel)	< 50	50	ug/L	M EPA 8015	12/16/2008
Octacosane (Silica Gel Surr)	85.1		%	M EPA 8015	12/16/2008
TPH as Diesel (Silica Gel)	< 50	50	ug/L	M EPA 8015	12/19/2008
Octacosane (Silica Gel Surr)	120		%	M EPA 8015	12/19/2008
Benzene	< 0.50	0.50	ug/L	EPA 8260B	12/16/2008
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	12/16/2008
Toluene	< 0.50	0.50	ug/L	EPA 8260B	12/16/2008
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	12/16/2008
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	12/16/2008
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	12/16/2008
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	12/16/2008
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	12/16/2008
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	12/16/2008
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	12/16/2008
1,2-Dichloroethane-d4 (Surr)	91.1		%	EPA 8260B	12/16/2008
Toluene - d8 (Surr)	96.6		%	EPA 8260B	12/16/2008
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	12/15/2008
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	12/15/2008
Toluene	< 0.50	0.50	ug/L	EPA 8260B	12/15/2008
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	12/15/2008
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	12/15/2008
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	12/15/2008
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	12/15/2008
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	12/15/2008
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	12/15/2008
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	12/15/2008
1,2-Dichloroethane-d4 (Surr)	96.2		%	EPA 8260B	12/15/2008
Toluene - d8 (Surr)	102		%	EPA 8260B	12/15/2008
Benzene	< 0.50	0.50	ug/L	EPA 8260B	12/16/2008
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	12/16/2008
Toluene	< 0.50	0.50	ug/L	EPA 8260B	12/16/2008
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	12/16/2008
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	12/16/2008
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	12/16/2008
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	12/16/2008
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	12/16/2008
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	12/16/2008
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	12/16/2008
1,2-Dichloroethane-d4 (Surr)	101		%	EPA 8260B	12/16/2008
Toluene - d8 (Surr)	100		%	EPA 8260B	12/16/2008

KIFF ANALYTICAL, LLC

2795 2nd Street, Suite 300 Davis, CA 95618 530-297-4800

Report Number : 66456

Date : 12/19/2008

QC Report : Method Blank Data**Project Name : ALBANY HILL MINI MART****Project Number : 3934**

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Toluene	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	12/17/2008
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	12/17/2008
1,2-Dichloroethane-d4 (Surr)	102		%	EPA 8260B	12/17/2008
Toluene - d8 (Surr)	104		%	EPA 8260B	12/17/2008
Benzene	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Toluene	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	12/17/2008
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	12/17/2008
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	12/17/2008
1,2-Dichloroethane-d4 (Surr)	101		%	EPA 8260B	12/17/2008
Toluene - d8 (Surr)	106		%	EPA 8260B	12/17/2008

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	12/15/2008
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	12/15/2008
Toluene	< 0.50	0.50	ug/L	EPA 8260B	12/15/2008
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	12/15/2008
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	12/15/2008
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	12/15/2008
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	12/15/2008
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	12/15/2008
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	12/15/2008
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	12/15/2008
1,2-Dichloroethane-d4 (Surr)	99.6		%	EPA 8260B	12/15/2008
Toluene - d8 (Surr)	100		%	EPA 8260B	12/15/2008
Benzene	< 0.50	0.50	ug/L	EPA 8260B	12/15/2008
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	12/15/2008
Toluene	< 0.50	0.50	ug/L	EPA 8260B	12/15/2008
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	12/15/2008
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	12/15/2008
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	12/15/2008
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	12/15/2008
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	12/15/2008
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	12/15/2008
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	12/15/2008
1,2-Dichloroethane-d4 (Surr)	105		%	EPA 8260B	12/15/2008
Toluene - d8 (Surr)	93.8		%	EPA 8260B	12/15/2008

KIFF ANALYTICAL, LLC

2795 2nd Street, Suite 300 Davis, CA 95618 530-297-4800

Report Number : 66456

Date : 12/19/2008

QC Report : Matrix Spike/ Matrix Spike Duplicate

Project Name : ALBANY HILL MINI MART

Project Number : 3934

Parameter	Spiked Sample	Sample Value	Spike Level	Spike Dup. Level	Spiked Sample Value	Duplicate Spiked Sample Value	Units	Analysis Method	Date Analyzed	Spiked Sample Percent Recov.	Duplicate Spiked Sample Percent Recov.	Relative Percent Diff.	Spiked Sample Percent Recov. Limit	Relative Percent Diff. Limit
TPH-D (Si Gel)	BLANK	<50	1000	1000	798	800	ug/L	M EPA 8015	12/16/08	79.8	80.0	0.189	70-130	25
Benzene	66473-02	<0.50	38.9	39.0	38.7	39.2	ug/L	EPA 8260B	12/16/08	99.5	100	0.837	70-130	25
Methyl-t-butyl ether	66473-02	<0.50	39.1	39.3	42.6	40.8	ug/L	EPA 8260B	12/16/08	109	104	4.69	70-130	25
Tert-Butanol	66473-02	<5.0	198	198	219	225	ug/L	EPA 8260B	12/16/08	111	113	2.27	70-130	25
Toluene	66473-02	<0.50	39.7	39.8	40.9	41.2	ug/L	EPA 8260B	12/16/08	103	103	0.255	70-130	25
Toluene	66495-03	<0.50	40.0	40.1	40.5	40.0	ug/L	EPA 8260B	12/17/08	101	99.6	1.44	70-130	25
Benzene	66456-03	<0.50	39.3	39.3	36.5	35.5	ug/L	EPA 8260B	12/15/08	92.7	90.2	2.76	70-130	25
Methyl-t-butyl ether	66456-03	7.2	39.6	39.6	48.7	48.6	ug/L	EPA 8260B	12/15/08	105	104	0.315	70-130	25
Tert-Butanol	66456-03	<5.0	200	200	183	181	ug/L	EPA 8260B	12/15/08	91.2	90.5	0.798	70-130	25
Toluene	66456-03	<0.50	40.1	40.1	35.5	34.8	ug/L	EPA 8260B	12/15/08	88.4	86.8	1.84	70-130	25
Benzene	66453-09	1.0	39.3	39.3	42.8	39.6	ug/L	EPA 8260B	12/16/08	106	98.1	7.85	70-130	25
Methyl-t-butyl ether	66453-09	<0.50	39.6	39.6	41.4	37.1	ug/L	EPA 8260B	12/16/08	105	93.7	11.0	70-130	25
Tert-Butanol	66453-09	<5.0	200	200	228	213	ug/L	EPA 8260B	12/16/08	114	106	6.75	70-130	25
Toluene	66453-09	1.8	40.1	40.1	45.7	42.4	ug/L	EPA 8260B	12/16/08	109	101	7.84	70-130	25
Benzene	66419-03	<0.50	39.3	39.3	37.2	36.5	ug/L	EPA 8260B	12/16/08	94.4	92.7	1.79	70-130	25
Methyl-t-butyl ether	66419-03	<0.50	39.6	39.6	35.5	35.0	ug/L	EPA 8260B	12/16/08	89.8	88.5	1.41	70-130	25
Tert-Butanol	66419-03	<5.0	200	200	201	208	ug/L	EPA 8260B	12/16/08	100	104	3.21	70-130	25

KIFF ANALYTICAL, LLC

2795 2nd Street, Suite 300 Davis, CA 95618 530-297-4800

Report Number : 66456

Date : 12/19/2008

QC Report : Matrix Spike/ Matrix Spike Duplicate

Project Name : ALBANY HILL MINI MART

Project Number : 3934

Parameter	Spiked Sample	Sample Value	Spike Level	Spike Dup. Level	Spiked Sample Value	Duplicate Spiked Sample Value	Units	Analysis Method	Date Analyzed	Spiked Sample Percent Recov.	Duplicate Spiked Sample Percent Recov.	Relative Percent Diff.	Spiked Sample Percent Recov. Limit	Relative Percent Diff. Limit
Toluene	66419-03	<0.50	40.1	40.1	40.9	41.0	ug/L	EPA 8260B	12/16/08	102	102	0.265	70-130	25
Benzene	66463-06	<0.50	39.3	39.3	39.0	38.0	ug/L	EPA 8260B	12/17/08	99.0	96.6	2.51	70-130	25
Methyl-t-butyl ether	66463-06	<0.50	39.6	39.6	43.0	42.6	ug/L	EPA 8260B	12/17/08	109	108	1.13	70-130	25
Tert-Butanol	66463-06	<5.0	200	200	205	205	ug/L	EPA 8260B	12/17/08	103	102	0.133	70-130	25
Toluene	66463-06	<0.50	40.1	40.1	45.5	44.3	ug/L	EPA 8260B	12/17/08	113	110	2.63	70-130	25
Benzene	66456-01	18	39.3	39.3	58.3	57.7	ug/L	EPA 8260B	12/15/08	102	101	1.51	70-130	25
Methyl-t-butyl ether	66456-01	74	39.6	39.6	115	116	ug/L	EPA 8260B	12/15/08	103	106	3.18	70-130	25
Tert-Butanol	66456-01	<5.0	200	200	212	216	ug/L	EPA 8260B	12/15/08	106	108	1.95	70-130	25
Toluene	66456-01	<0.50	40.1	40.1	40.8	40.2	ug/L	EPA 8260B	12/15/08	102	100	1.65	70-130	25
Benzene	66456-02	<0.50	39.3	39.3	40.0	38.1	ug/L	EPA 8260B	12/15/08	102	96.7	4.90	70-130	25
Methyl-t-butyl ether	66456-02	<0.50	39.6	39.6	40.6	39.6	ug/L	EPA 8260B	12/15/08	102	100	2.43	70-130	25
Tert-Butanol	66456-02	<5.0	200	200	210	211	ug/L	EPA 8260B	12/15/08	105	105	0.160	70-130	25
Toluene	66456-02	<0.50	40.1	40.1	38.4	36.4	ug/L	EPA 8260B	12/15/08	95.7	90.8	5.22	70-130	25
TPH-D (Si Gel)	BLANK	<50	1000	1000	963	1010	ug/L	M EPA 8015	12/19/08	96.3	101	4.55	70-130	25

KIFF ANALYTICAL, LLC

2795 2nd Street, Suite 300 Davis, CA 95618 530-297-4800

QC Report : Laboratory Control Sample (LCS)

Project Name : **ALBANY HILL MINI MART**Project Number : **3934**

Parameter	Spike Level	Units	Analysis Method	Date Analyzed	LCS Percent Recov.	LCS Percent Recov. Limit
Benzene	39.3	ug/L	EPA 8260B	12/16/08	100	70-130
Methyl-t-butyl ether	39.6	ug/L	EPA 8260B	12/16/08	109	70-130
Tert-Butanol	200	ug/L	EPA 8260B	12/16/08	109	70-130
Toluene	40.1	ug/L	EPA 8260B	12/16/08	103	70-130
Toluene	40.1	ug/L	EPA 8260B	12/17/08	99.5	70-130
Benzene	40.1	ug/L	EPA 8260B	12/15/08	94.2	70-130
Methyl-t-butyl ether	39.7	ug/L	EPA 8260B	12/15/08	96.6	70-130
Tert-Butanol	201	ug/L	EPA 8260B	12/15/08	92.5	70-130
Toluene	40.1	ug/L	EPA 8260B	12/15/08	99.9	70-130
Benzene	40.1	ug/L	EPA 8260B	12/16/08	102	70-130
Methyl-t-butyl ether	39.7	ug/L	EPA 8260B	12/16/08	92.2	70-130
Tert-Butanol	201	ug/L	EPA 8260B	12/16/08	105	70-130
Toluene	40.1	ug/L	EPA 8260B	12/16/08	103	70-130
Benzene	40.0	ug/L	EPA 8260B	12/16/08	89.0	70-130
Methyl-t-butyl ether	39.6	ug/L	EPA 8260B	12/16/08	87.3	70-130
Tert-Butanol	200	ug/L	EPA 8260B	12/16/08	89.7	70-130
Toluene	40.0	ug/L	EPA 8260B	12/16/08	95.7	70-130

Report Number : 66456

Date : 12/19/2008

QC Report : Laboratory Control Sample (LCS)Project Name : **ALBANY HILL MINI MART**Project Number : **3934**

Parameter	Spike Level	Units	Analysis Method	Date Analyzed	LCS Percent Recov.	LCS Percent Recov. Limit
Benzene	39.2	ug/L	EPA 8260B	12/17/08	96.4	70-130
Methyl-t-butyl ether	39.4	ug/L	EPA 8260B	12/17/08	105	70-130
Tert-Butanol	199	ug/L	EPA 8260B	12/17/08	99.6	70-130
Toluene	40.0	ug/L	EPA 8260B	12/17/08	110	70-130
Benzene	40.2	ug/L	EPA 8260B	12/15/08	99.4	70-130
Methyl-t-butyl ether	39.8	ug/L	EPA 8260B	12/15/08	95.7	70-130
Tert-Butanol	201	ug/L	EPA 8260B	12/15/08	102	70-130
Toluene	40.2	ug/L	EPA 8260B	12/15/08	99.3	70-130
Benzene	39.2	ug/L	EPA 8260B	12/15/08	98.1	70-130
Methyl-t-butyl ether	39.4	ug/L	EPA 8260B	12/15/08	98.7	70-130
Tert-Butanol	199	ug/L	EPA 8260B	12/15/08	103	70-130
Toluene	39.9	ug/L	EPA 8260B	12/15/08	93.5	70-130

KIFF ANALYTICAL, LLC

2795 2nd Street, Suite 300 Davis, CA 95618 530-297-4800

Aqua Science Engineers, Inc.
 55 Oak Court, Suite 220
 Danville, CA 94526
 (925) 820-9391
 FAX (925) 837-4853

644156

Chain of Custody

PAGE 1 of 1

SAMPLER (SIGNATURE)

D. Allen

PROJECT NAME ALBANY HILL MINI MART JOB NO. 3934
 ADDRESS 800 SAN PABLO AVE, ALBANY, CA

ANALYSIS REQUEST

SPECIAL INSTRUCTIONS:

SAMPLE ID.	DATE	TIME	MATRIX	QUANTITY	TPH-GAS / MTBE & BTEX (EPA 6030/8015-8020)	W/SILICA W/GEL (EPA 6510/8015) CLEAUP	TPH-DIESEL (EPA 6510/8015)	TPH-DIESEL & MOTOR OIL (EPA 3510/8015)	CAM 17 METALS (EPA 6010-7000)	SEMI-VOLATILE ORGANICS (EPA 625/8270)	Pb (TOTAL or DISSOLVED) (EPA 6010)	PESTICIDES (EPA 8081)	FUEL OXYGENATES (EPA 8260)	PURGEABLE HALOCARBONS (EPA 601/8010)	TPH-G/BTEX/5 OXYS (EPA METHOD 8280)	MULTI-RANGE HYDROCARBONS WITH SILICA GEL CLEANUP (EPA 8015)	VOLATILE ORGANICS (EPA 624/8240/8280)	LUFT METALS (5) (EPA 8010+7000)	COMPOSITE 4:1	EDF
MW-1	(2/10/08) MW-1	1142	W	5	X										X		X	01		
MW-2		1210				X									X		X	02		
MW-3		1322				X									X		X	03		
MW-4		1423				X									X		X	04		
MW-5R		1340				X									X		X	05		
MW-6		1229				X									X		X	06		
MW-7		1247				X									X		X	07		
MW-8		1302				X									X		X	08		
MW-9		1440				X									X		X	09		
MW-10	↓	1455	↓	↓		X									X		X	10		

RELINQUISHED BY: <u>D. Allen</u> (signature)	RECEIVED BY: (signature)	RELINQUISHED BY: (signature)	RECEIVED BY LABORATORY: <u>Jacob Cummings</u> (signature)	COMMENTS: SAMPLE RECEIPT Temp °C <u>2.4</u> Therm. ID # <u>121</u> Initial <u>JJC</u> Date <u>12/17/08</u> Time <u>1810</u> Coolant present <u>yes</u> TURN AROUND TIME STANDARD 24Hr 48Hr 72Hr OTHER:
D. Allen 12/10/08 (printed name) (date)	(printed name) (date)	(printed name) (date)	1515 12/12/08 (date)	
Company-ASE, INC.	Company-	Company-	Company- K.F. Analytical	