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**Jennifer C. Sedlachek**  
Project Manager

**ExxonMobil**  
*Refining & Supply*

March 4, 2005

Mr. Bob Schultz  
Alameda County Health Care Services Agency  
1311 Harbor Bay Parkway  
Alameda, California 94501

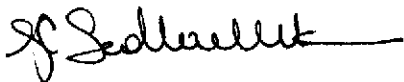
Subject: Former Mobil Station 04-H6J, 1024 Main Street, Pleasanton, California  
ACHCSA File No. RO-2427

Dear Mr. Schultz:

Attached for your review and comment is a copy of the *Report of Groundwater Monitoring, First Quarter 2005* for the above-referenced site. The report, prepared by ETIC Engineering, Inc. of Pleasant Hill, California, details the results of the January 2005 sampling event.

If you have any questions or comments, please contact me at 510.547.8196.

Sincerely,



Jennifer C. Sedlachek  
Project Manager

Attachment: ETIC Groundwater Monitoring Report dated March 2005

- c: w/ attachment:  
Mr. Chuck Headlee - California Regional Water Quality Control Board, San Francisco Bay Region  
Mr. Abbas Masjedi - Pleasanton Utility Planning  
Mr. Matthew Katen - Alameda County Flood Control and Water Conservation District  
Mr. Paul L. Hulme - Pleasanton on Main, LLC  
Mount Diablo National Bank
- c: w/o attachment:  
Ms. Christa Marting - ETIC Engineering, Inc.



Alameda County  
MAR 09 2005  
Environmental Health

# Report of Groundwater Monitoring First Quarter 2005

**Former Mobil Station 04-H6J  
1024 Main Street  
Pleasanton, California**

Prepared for

ExxonMobil Oil Corporation  
4096 Piedmont Avenue #194  
Oakland, California 94611

Prepared by

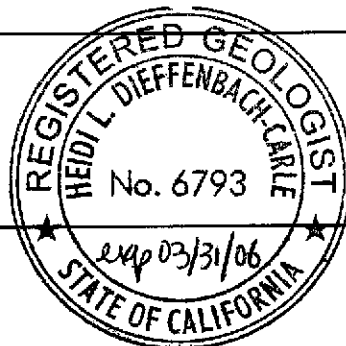
ETIC Engineering, Inc.  
2285 Morello Avenue  
Pleasant Hill, California 94523  
(925) 602-4710

Bryan Campbell  
Project Manager

3/3/05

Date

Heidi Dieffenbach-Carle, R.G. #6793  
Senior Geologist



March 3, 2005

Date

March 2005

## SITE CONTACTS

Station Number: Former Mobil Station 04-H6J

Station Address: 1024 Main Street  
Pleasanton, California

ExxonMobil Project Manager: Jennifer C. Sedlachek  
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(925) 484-2600

## INTRODUCTION

At the request of ExxonMobil Refining and Supply Company, ETIC Engineering, Inc. has prepared this quarterly groundwater monitoring report for former Mobil Station 04-H6J. This report presents the results for the most recent groundwater monitoring conducted at the site and summarizes recent site activities. This report covers site activities from 12 October 2004, the date of the last monitoring event, until 5 January 2005, the date of the recent monitoring event. Groundwater monitoring results, well construction details, and a groundwater monitoring plan are provided in the attached figures and tables. Groundwater monitoring protocols, field data, and analytical results are provided in the attached appendixes.

## GENERAL SITE INFORMATION

<b>Site name:</b>	Former Mobil Station 04-H6J
<b>Site address:</b>	1024 Main Street, Pleasanton, California
<b>Current property owner:</b>	Paul Hulme, Pleasanton on Main LLC
<b>Current site use:</b>	Vacant lot
<b>Current phase of project:</b>	Groundwater monitoring
<b>Tanks at site:</b>	None (four underground storage tanks removed 1989)
<b>Number of wells:</b>	19 (14 onsite, 5 offsite)

## GROUNDWATER MONITORING SUMMARY

<b>Gauging and sampling date:</b>	5 January 2005
<b>Wells gauged and sampled:</b>	MW1, MW2, MW4, MW6, MW10-MW12, RW1-RW4
<b>Wells gauged only:</b>	MW3, MW5, MW7, MW8, VMW1-VMW4
<b>Groundwater flow direction:</b>	North
<b>Groundwater gradient:</b>	0.004
<b>Well screens submerged:</b>	MW3, MW7, VMW4
<b>Well screens not submerged:</b>	MW1, MW2, MW4-MW6, MW8, MW10-MW12, RW1-RW4, VMW1-VMW3
<b>Liquid-phase hydrocarbons:</b>	Not observed or detected
<b>Laboratory:</b>	TestAmerica, Inc., Nashville, Tennessee

### Analyses performed:

- Total Petroleum Hydrocarbons as gasoline by EPA Method 8015B
- Benzene, toluene, ethylbenzene, and total xylenes by EPA Method 8021B
- Methyl t-butyl ether, ethyl t-butyl ether, t-amyl methyl ether, t-butyl alcohol, 1,2-dibromoethane, 1,2-dichloroethane, and diisopropyl ether by EPA Method 8260B

**Additional comments:**

Groundwater samples were collected without purging wells.

**ADDITIONAL ACTIVITIES PERFORMED AT SITE**

No additional activities were performed at the site.

**WORK PROPOSED FOR NEXT QUARTER**

Groundwater will be monitored in accordance with the attached groundwater monitoring plan.

**Attachments:**

Figure 1: Site Plan Showing Groundwater Elevations and Analytical Results

Table 1: Well Construction Details

Table 2: Groundwater Monitoring Data

Table 3: Groundwater Analytical Results for Oxygenates and Additives

Table 4: Groundwater Monitoring Plan

Appendix A: Field Protocols

Appendix B: Field Documents

Appendix C: Laboratory Analytical Reports



TABLE 1 WELL CONSTRUCTION DETAILS, FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Well Number	Well Installation Date	Elevation TOC (feet)	Casing Material	Total Depth (feet)	Well Depth (feet)	Borehole Diameter (inches)	Casing Diameter (inches)	Screened Interval (feet)	Slot Size (inches)	Filter Pack Interval (feet)	Filter Pack Material
MW1	a 03/21/90	350.42	PVC	55	55	9	4	35 - 55	0.020	30 - 55	No. 3 Monterey Sand
MW2	a 03/22/90	350.39	PVC	56.5	55	9	2	30 - 55	0.020	30 - 55	No. 3 Monterey Sand
MW3	a 03/23/90	350.56	PVC	36.5	35	8	2	12 - 35	0.20	12 - 35	No. 3 Monterey Sand
MW4	a 10/08/90	350.69	PVC	50	49	10	4	29 - 49	0.020	27 - 49	No. 3 Monterey Sand
MW5	b 10/08/90	350.61	PVC	35	34	10	4	14 - 34	0.020	12 - 35	No. 3 Monterey Sand
MW6	a 10/09/90	350.90	PVC	55	53	10	4	35 - 53	0.020	33 - 53	No. 3 Monterey Sand
MW7	a 10/10/90	350.47	PVC	30	30	8	2	10 - 30	0.020	8 - 30	No. 3 Monterey Sand
MW8	a 10/09/90	351.45	PVC	25	25	8	2	5 - 25	0.020	4 - 25	No. 3 Monterey Sand
MW9	c 01/31/92	348.53	PVC	56	55	12	4	25 - 55	0.010	23 - 56	No. 3 Monterey Sand
MW10	a 11/17/93	350.60	PVC	56.5	55	10.25	4	25 - 55	0.020	23 - 56.5	No. 8 Sri Supreme Sand
MW11	a 11/18/93	350.16	PVC	44.5	44	10.25	4	24 - 44	0.020	23 - 44.5	No. 8 Sri Supreme Sand
MW12	a 11/17/93	349.74	PVC	58	55	10.25	4	25 - 55	0.020	23 - 58	No. 8 Sri Supreme Sand
RW1	a 11/15/93	350.43	PVC	56.5	55	--	6	25 - 55	0.020	23 - 56.5	No. 3 Monterey Sand
RW2	a 08/30/94	350.42	PVC	56.5	54	12	6	23 - 54	0.020	22 - 56.5	No. 3 Monterey Sand

TABLE 1 WELL CONSTRUCTION DETAILS, FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Well Number	Well Installation Date	Elevation TOC (feet)	Casing Material	Total Depth (feet)	Well Depth (feet)	Borehole Diameter (inches)	Casing Diameter (inches)	Screened Interval (feet)	Slot Size (inches)	Filter Pack Interval (feet)	Filter Pack Material
RW3	a 08/30/94	350.53	PVC	56.5	54	12	6	24 - 54	0.020	22 - 56.5	No. 3 Monterey Sand
RW4	a 08/30/94	350.92	PVC	54	51	12	6	21 - 51	0.020	21 - 54	No. 3 Monterey Sand
VMW1	a 11/15/93	350.58	PVC	35	35	10.25	4	13 - 35	0.030	13 - 35	Medium/Coarse Aquarium Sand
VMW2	a 11/15/93	350.42	PVC	35	35	10.25	4	15 - 35	0.030	14 - 35	Coarse Aquarium Sand
VMW3	a 11/16/03	350.77	PVC	36.5	32	10.25	4	15 - 32	0.030	14 - 32	Medium Aquarium Sand
VMW4	a 11/16/03	350.32	PVC	36.5	35	10.25	4	12 - 35	0.030	11 - 35	Medium Aquarium Sand

a Well surveyed on 28 November 2001 by Doble Thomas Associates.

b Well surveyed on 21 February 2002 by Doble Thomas Associates.

c Well destroyed.

PVC Polyvinyl chloride.

TOC Top of casing.

-- Information not available.



TABLE 2 GROUNDWATER MONITORING DATA, FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Sample ID	Date	Casing Elevation (feet)	Product Thickness (feet)	Depth to Water (feet)	Groundwater Elevation (feet)	Concentrations (µg/L)							
						TPH-g	TPH-d	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE (8020 or 8021)	MTBE (8260)
MW1	04/12/90	348.03	0.00	43.57	304.46	3,600	--	73	13	3	180	--	--
MW1	10/18/90	348.03	0.00	43.18	304.85	5,000	ND	700	360	170	480	--	--
MW1	08/06/91	348.03	0.00	38.65	309.38	2,600	--	310	340	110	340	--	--
MW1	01/08/92	348.03	0.00	38.68	309.35	2,400	--	270	370	18	340	--	--
MW1	04/30/92	348.03	0.00	39.93	308.10	1,300	--	150	120	12	160	--	--
MW1	07/31/92	348.03	0.00	43.05	304.98	ND	--	ND	ND	ND	ND	--	--
MW1	10/27/92	348.03	0.00	42.86	305.17	2,700	--	320	310	84	310	--	--
MW1	01/22/93	348.03	0.00	34.88	313.15	2,800	--	190	340	87	320	--	--
MW1	04/05/93	348.03	0.00	33.71	314.32	6,000	--	410	460	51	500	--	--
MW1	07/06/93	348.03	0.00	35.46	312.57	2,200	--	140	240	32	180	--	--
MW1	11/30/93	348.03	0.00	37.81	310.22	450	--	68	34	ND	48	--	--
MW1	01/27/94	348.03	0.00	42.10	305.93	1,000	--	270	330	44	190	--	--
MW1	04/25/94	348.03	0.00	40.33	307.70	--	--	--	--	--	--	--	--
MW1	04/26/94	348.03	--	--	--	3,500	--	310	370	22	320	--	--
MW1	07/08/94	348.03	0.00	41.39	306.64	640	--	120	87	15	43	--	--
MW1	10/05/94	348.03	0.00	42.19	305.84	970	--	110	140	21	90	--	--
MW1	02/21/95	348.03	0.00	34.73	313.30	3,500	--	200	270	24	100	--	--
MW1	05/03/95	348.03	0.00	34.67	313.36	160	--	7.8	12	4.5	20	--	--
MW1	08/04/95	348.03	0.00	37.00	311.03	1,900	--	99	330	40	570	10	--
MW1	11/10/95	348.03	0.00	39.66	308.37	610	--	150	56	22	89	--	--
MW1	02/12/96	348.03	0.00	36.19	311.84	470	--	3.0	37	7.8	140	1.3	--
MW1	05/17/96	348.03	0.00	35.82	312.21	ND	--	ND	ND	ND	ND	ND	--
MW1	08/12/96	348.03	0.00	38.44	309.59	ND	--	ND	ND	ND	ND	ND	--
MW1	11/08/96	348.03	0.00	40.07	307.96	ND	--	ND	ND	ND	ND	ND	--
MW1	02/12/97	348.03	0.00	34.27	313.76	--	--	--	--	--	--	--	--
MW1 <sup>a</sup>	03/17/97	348.03	0.00	37.07	310.96	ND	--	ND	ND	ND	ND	ND	--
MW1 <sup>a</sup>	05/13/97	348.03	0.00	37.76	310.27	ND	--	ND	ND	ND	ND	ND	--

TABLE 2 GROUNDWATER MONITORING DATA, FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Sample ID	Date	Casing Elevation (feet)	Product Thickness (feet)	Depth to Water (feet)	Groundwater Elevation (feet)	Concentrations (µg/L)							
						TPH-g	TPH-d	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE (8020 or 8021)	MTBE (8260)
MW1 <sup>a</sup>	08/12/97	348.03	0.00	40.68	307.35	ND	--	ND	ND	ND	ND	ND	--
MW1 <sup>a</sup>	10/31/97	348.03	0.00	40.90	307.13	740	--	17	62	7.9	150	ND	--
MW1 <sup>a</sup>	01/21/98	348.03	0.00	41.05	306.98	ND	--	ND	ND	ND	ND	ND	--
MW1 <sup>a</sup>	04/24/98	348.03	0.00	36.71	311.32	ND	--	ND	ND	ND	ND	ND	--
MW1 <sup>a</sup>	07/20/98	348.03	0.00	39.38	308.65	ND	--	ND	ND	ND	ND	ND	--
MW1 <sup>a</sup>	10/21/98	348.03	0.00	42.31	305.72	ND	--	0.3	ND	ND	ND	ND	--
MW1 <sup>a</sup>	02/22/99	348.03	0.00	42.70	305.33	840	--	40	17	5.4	94	ND	--
MW1 <sup>a</sup>	05/27/99	348.03	0.00	41.51	306.52	ND	--	ND	ND	ND	ND	ND	--
MW1 <sup>a</sup>	09/16/99	348.03	0.00	43.56	304.47	ND	--	ND	ND	ND	ND	ND	--
MW1 <sup>a</sup>	11/15/99	348.03	0.00	43.87	304.16	ND	--	ND	ND	ND	ND	ND	--
MW1 <sup>a</sup>	03/02/00	348.03	0.00	40.88	307.15	<50	--	<0.30	<0.30	<0.30	<0.60	<10	--
MW1 <sup>a</sup>	06/06/00	348.03	0.00	42.83	305.20	<20	--	<0.20	<0.20	<0.20	<0.60	<0.30	--
MW1 <sup>a</sup>	08/29/00	348.03	0.00	44.82	303.21	<50	--	<0.30	<0.30	<0.30	<0.60	<10	--
MW1 <sup>a</sup>	11/07/00	348.03	0.00	43.35	304.68	<20	--	0.25	<0.20	0.25	<0.60	<0.30	--
MW1 <sup>c</sup>	01/30/01	348.03	--	--	--	--	--	--	--	--	--	--	--
MW1 <sup>a</sup>	04/19/01	348.03	0.00	43.87	304.16	<20	--	<0.20	<0.20	0.28	<0.60	<0.30	--
MW1 <sup>a</sup>	07/27/01	348.03	0.00	43.96	304.07	<50	--	<0.20	<0.20	<0.20	<0.60	<0.30	--
MW1 <sup>a</sup>	10/19/01	348.03	0.00	44.52	303.51	<50	--	<0.20	<0.20	<0.20	<0.60	<0.30	--
MW1 <sup>a</sup>	01/15/02	350.42	0.00	43.13	307.29	<50.0	--	<0.50	<0.50	<0.50	<0.50	<0.50	--
MW1 <sup>a</sup>	04/09/02	350.42	0.00	45.23	305.19	127	--	3.30	0.60	<0.50	<0.50	2.30	--
MW1 <sup>a</sup>	07/23/02	350.42	0.00	45.87	304.55	80.1	--	2.10	<0.50	<0.50	<0.50	0.90	--
MW1 <sup>a</sup>	10/16/02	350.42	0.00	43.49	306.93	<50.0	--	<0.5	<0.5	<0.5	<0.5	<0.5	--
MW1 <sup>a</sup>	01/09/03	350.42	0.00	41.41	309.01	<50.0	--	1.1	<0.50	<0.50	<0.50	--	<0.50
MW1 <sup>a</sup>	04/14/03	350.42	0.00	43.64	306.78	<50.0	--	<0.50	<0.50	<0.50	<0.50	--	<0.50
MW1 <sup>a</sup>	07/09/03	350.42	0.00	43.34	307.08	<50	--	1.40	1.0	<0.5	1.1	<0.5	<0.5
MW1 <sup>a</sup>	10/01/03	350.42	0.00	44.04	306.38	<50	--	1.00	<0.5	<0.5	<0.5	<0.5	<0.5
MW1 <sup>a</sup>	01/19/04	350.42	0.00	44.22	306.20	<50	--	<0.5	<0.5	<0.5	<0.5	--	<0.5

TABLE 2 GROUNDWATER MONITORING DATA, FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Sample ID	Date	Casing Elevation (feet)	Product Thickness (feet)	Depth to Water (feet)	Groundwater Elevation (feet)	Concentrations (µg/L)							
						TPH-g	TPH-d	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE (8020 or 8021)	MTBE (8260)
MW1 <sup>a</sup>	04/01/04	350.42	0.00	43.82	306.60	<100	--	<1.0	6.0	1.0	7.8	--	<0.5
MW1 <sup>a</sup>	07/07/04	350.42	0.00	44.06	306.36	<50	--	<0.5	<0.5	<0.5	<0.5	--	<0.5
MW1 <sup>a</sup>	10/12/04	350.42	0.00	44.74	305.68	82.4	--	<0.5	2.9	0.6	4.5	--	<0.5
<b>MW1<sup>a</sup></b>	<b>01/05/05</b>	<b>350.42</b>	<b>0.00</b>	<b>44.40</b>	<b>306.02</b>	<b>52.3</b>	--	<b>&lt;0.5</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>	--	<b>&lt;0.5</b>
MW2	04/12/90	348.45	0.00	44.14	304.31	64,000	--	5,500	7,600	1,900	7,800	--	--
MW2	10/18/90	348.45	0.00	43.18	305.27	83,000	10,000	6,800	9,100	2,400	11,000	--	--
MW2	08/06/91	348.45	0.00	39.19	309.26	160,000	--	16,000	25,000	4,300	19,000	--	--
MW2	01/08/92	348.45	0.02	39.40	309.07	--	--	--	--	--	--	--	--
MW2	04/30/92	348.45	0.00	40.50	307.95	71,000	--	9,200	19,000	3,700	15,000	--	--
MW2	07/31/92	348.45	0.15	43.64	304.92	--	--	--	--	--	--	--	--
MW2	10/27/92	348.45	Trace	43.53	304.92	--	--	--	--	--	--	--	--
MW2	01/22/93	348.45	Trace	35.55	312.90	--	--	--	--	--	--	--	--
MW2	04/05/93	348.45	Trace	34.41	314.04	--	--	--	--	--	--	--	--
MW2	07/06/93	348.45	Trace	35.98	312.47	--	--	--	--	--	--	--	--
MW2	11/30/93	348.45	0.48	38.78	310.03	--	--	--	--	--	--	--	--
MW2	01/27/94	348.45	0.01	42.50	305.96	--	--	--	--	--	--	--	--
MW2	04/25/94	348.45	Trace	40.32	308.13	--	--	--	--	--	--	--	--
MW2	07/08/94	348.45	Trace	42.46	305.99	--	--	--	--	--	--	--	--
MW2	10/05/94	348.45	Trace	42.78	305.67	--	--	--	--	--	--	--	--
MW2	02/21/95	348.45	0.12	34.88	313.66	--	--	--	--	--	--	--	--
MW2	05/03/95	348.45	0.62	35.30	313.62	--	--	--	--	--	--	--	--
MW2	08/04/95	348.45	0.20	37.21	311.39	--	--	--	--	--	--	--	--
MW2	11/10/95	348.45	0.24	39.87	308.76	--	--	--	--	--	--	--	--
MW2	02/12/96	348.45	Trace	36.16	312.29	--	--	--	--	--	--	--	--
MW2	05/17/96	348.45	0.00	35.95	312.50	57,000	--	950	3,000	940	6,500	ND	--
MW2	08/12/96	348.45	0.00	38.45	310.00	86,000	--	18,000	16,000	1,700	10,000	ND	--

TABLE 2 GROUNDWATER MONITORING DATA, FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Sample ID	Date	Casing Elevation (feet)	Product Thickness (feet)	Depth to Water (feet)	Groundwater Elevation (feet)	Concentrations (µg/L)							
						TPH-g	TPH-d	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE (8020 or 8021)	MTBE (8260)
MW2	11/08/96	348.45	0.01	40.27	308.19	--	--	--	--	--	--	--	--
MW2	02/12/97	348.45	0.00	34.37	314.08	--	--	--	--	--	--	--	--
MW2 <sup>c</sup>	03/17/97	348.45	--	--	--	--	--	--	--	--	--	--	--
MW2 <sup>a</sup>	05/13/97	348.45	0.00	37.74	310.71	87,000	--	12,000	14,000	1,300	8,100	ND	--
MW2	08/12/97	348.45	0.04	40.73	307.75	--	--	--	--	--	--	--	--
MW2 <sup>a</sup>	10/31/97	348.45	0.00	41.12	307.33	11,000	--	320	450	300	760	280	--
MW2 <sup>a</sup>	01/21/98	348.45	0.00	40.75	307.70	27,000	--	300	750	180	2,500	ND	ND
MW2 <sup>a</sup>	04/24/98	348.45	0.00	36.48	311.97	11,000	--	37	110	110	1,300	72	--
MW2 <sup>a</sup>	07/20/98	348.45	0.00	39.38	309.07	23,000	--	3,200	2,500	510	1,800	ND	--
MW2	10/21/98	348.45	--	Dry	--	--	--	--	--	--	--	--	--
MW2 <sup>a</sup>	02/22/99	348.45	0.00	41.26	307.19	14,000	--	660	370	250	1,000	ND	--
MW2 <sup>a</sup>	05/27/99	348.45	0.00	41.57	306.88	12,000	--	930	460	350	1,300	ND	ND
MW2 <sup>a</sup>	09/16/99	348.45	0.00	43.61	304.84	13,000	--	220	100	300	300	99	--
MW2 <sup>a</sup>	11/15/99	348.45	0.00	43.71	304.74	8,800	--	<100	<50	86	140	49	<5
MW2 <sup>a</sup>	03/02/00	348.45	0.00	40.90	307.55	11,000	--	250	180	220	1,200	<50	--
MW2 <sup>a</sup>	06/06/00	348.45	0.00	42.68	305.77	8,400	--	290	68	250	100	<10	--
MW2 <sup>a</sup>	08/29/00	348.45	0.00	44.98	303.47	14,000	--	170	86	440	250	<10	--
MW2 <sup>a</sup>	11/07/00	348.45	0.00	43.46	304.99	18,000	--	120	43	250	150	110	<5
MW2 <sup>a</sup>	01/30/01	348.45	0.00	44.73	303.72	18,000	--	220	74	690	240	<250	--
MW2 <sup>a</sup>	04/19/01	348.45	0.00	43.95	304.50	19,000	--	150	37	440	80	<200	<5
MW2 <sup>a</sup>	07/27/01	348.45	0.00	44.10	304.35	6,900	--	37	<20	220	20	<5.0	--
MW2 <sup>a</sup>	10/19/01	348.45	0.00	44.67	303.78	13,000	--	110	24	600	72	<3.0	--
MW2 <sup>a</sup>	01/15/02	350.39	0.00	43.14	307.25	7,280	--	390	230	210	450	150	<0.5
MW2 <sup>a</sup>	04/09/02	350.39	0.00	45.34	305.05	11,200	--	152	42.0	411	104	206	<2.5
MW2 <sup>a</sup>	07/23/02	350.39	0.00	45.91	304.48	18,700	--	107	15.5	383	54	112	<1.0
MW2 <sup>a</sup>	10/16/02	350.39	0.00	43.59	306.80	1,270	--	17.7	8.6	12.2	28.5	12.8	<0.50
MW2 <sup>a</sup>	01/09/03	350.39	0.00	41.46	308.93	11,800	--	256.0	371.0	506	1,250.0	--	<0.50

TABLE 2 GROUNDWATER MONITORING DATA, FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Sample ID	Date	Casing Elevation (feet)	Product Thickness (feet)	Depth to Water (feet)	Groundwater Elevation (feet)	Concentrations (µg/L)							
						TPH-g	TPH-d	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE (8020 or 8021)	MTBE (8260)
MW2 <sup>a</sup>	04/14/03	350.39	0.00	43.73	306.66	4,940	--	89.0	9.5	143	11.0	--	<0.50
MW2 <sup>a</sup>	07/09/03	350.39	0.00	43.35	307.04	1,100	--	22.8	8.6	20.4	8.1	15.7	<0.5
MW2 <sup>a</sup>	10/01/03	350.39	0.00	44.16	306.23	3,280	--	43.7	6.0	51.2	6.8	33.4	<0.5
MW2 <sup>a</sup>	01/19/04	350.39	0.00	44.26	306.13	4,330	--	87.9	8.3	144	11.4	--	<0.5
MW2 <sup>a</sup>	04/01/04	350.39	0.00	43.76	306.63	494	--	7.00	3.2	7.7	5.2	--	<0.5
MW2 <sup>a</sup>	07/07/04	350.39	0.00	44.10	306.29	2,300	--	36.5	4.6	9.1	5.6	--	<0.5
MW2 <sup>a</sup>	10/12/04	350.39	0.00	44.52	305.87	2,770	--	31.6	14.1	12.1	12.5	--	<0.5
MW2 <sup>a</sup>	01/05/05	350.39	0.00	43.83	306.56	19,300	--	84.9	27.2	32.0	37.7	--	<0.5
MW3	04/12/90	347.97	0.00	23.18	324.79	2,100	--	32	56	31	170	--	--
MW3	10/18/90	347.97	0.00	14.28	333.69	110	ND	3	3	1	5	--	--
MW3	08/06/91	347.97	--	Dry	--	--	--	--	--	--	--	--	--
MW3	01/08/92	347.97	0.00	32.36	315.61	680	--	8.9	26	8.5	72	--	--
MW3	04/30/92	347.97	--	Dry	--	--	--	--	--	--	--	--	--
MW3	07/31/92	347.97	--	Dry	--	--	--	--	--	--	--	--	--
MW3	10/27/92	347.97	--	Dry	--	--	--	--	--	--	--	--	--
MW3	01/22/93	347.97	0.00	27.30	320.67	2,600	--	240	300	170	440	--	--
MW3	04/05/93	347.97	--	Dry	--	--	--	--	--	--	--	--	--
MW3	07/06/93	347.97	--	Dry	--	--	--	--	--	--	--	--	--
MW3	11/30/93	347.97	--	Dry	--	--	--	--	--	--	--	--	--
MW3	01/27/94	347.97	--	Dry	--	--	--	--	--	--	--	--	--
MW3	04/25/94	347.97	--	Dry	--	--	--	--	--	--	--	--	--
MW3	07/08/94	347.97	--	Dry	--	--	--	--	--	--	--	--	--
MW3	02/21/95	347.97	--	Dry	--	--	--	--	--	--	--	--	--
MW3	05/03/95	347.97	--	Dry	--	--	--	--	--	--	--	--	--
MW3	08/04/95	347.97	--	Dry	--	--	--	--	--	--	--	--	--
MW3	11/10/95	347.97	--	Dry	--	--	--	--	--	--	--	--	--

TABLE 2 GROUNDWATER MONITORING DATA, FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Sample ID	Date	Casing Elevation (feet)	Product Thickness (feet)	Depth to Water (feet)	Groundwater Elevation (feet)	Concentrations (µg/L)							
						TPH-g	TPH-d	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE (8020 or 8021)	MTBE (8260)
MW3	02/12/96	347.97	--	Dry	--	--	--	--	--	--	--	--	--
MW3	05/17/96	347.97	--	Dry	--	--	--	--	--	--	--	--	--
MW3	08/12/96	347.97	--	Dry	--	--	--	--	--	--	--	--	--
MW3	11/08/96	347.97	--	Dry	--	--	--	--	--	--	--	--	--
MW3	02/12/97	347.97	--	Dry	--	--	--	--	--	--	--	--	--
MW3 <sup>a</sup>	03/17/97	347.97	0.00	22.39	325.58	ND	--	ND	ND	ND	ND	ND	--
MW3 <sup>a</sup>	05/13/97	347.97	0.00	22.18	325.79	ND	--	ND	ND	ND	ND	ND	--
MW3 <sup>a</sup>	08/12/97	347.97	0.00	18.56	329.41	ND	--	ND	ND	ND	ND	ND	--
MW3	10/31/97	347.97	0.00	17.81	330.16	--	--	--	--	--	--	--	--
MW3	01/21/98	347.97	0.00	18.81	329.16	--	--	--	--	--	--	--	--
MW3	04/24/98	347.97	0.00	16.81	331.16	--	--	--	--	--	--	--	--
MW3	07/20/98	347.97	0.00	18.00	329.97	--	--	--	--	--	--	--	--
MW3	10/21/98	347.97	0.00	19.37	328.60	--	--	--	--	--	--	--	--
MW3	02/22/99	347.97	0.00	19.82	328.15	--	--	--	--	--	--	--	--
MW3	05/27/99	347.97	0.00	18.34	329.63	--	--	--	--	--	--	--	--
MW3	09/16/99	347.97	0.00	18.53	329.44	--	--	--	--	--	--	--	--
MW3	11/15/99	347.97	0.00	20.40	327.57	--	--	--	--	--	--	--	--
MW3	03/02/00	347.97	0.00	18.02	329.95	--	--	--	--	--	--	--	--
MW3	06/06/00	347.97	0.00	18.33	329.64	--	--	--	--	--	--	--	--
MW3	08/29/00	347.97	0.00	17.31	330.66	--	--	--	--	--	--	--	--
MW3	11/07/00	347.97	0.00	17.67	330.30	--	--	--	--	--	--	--	--
MW3	01/30/01	347.97	0.00	16.61	331.36	--	--	--	--	--	--	--	--
MW3	04/19/01	347.97	0.00	16.52	331.45	--	--	--	--	--	--	--	--
MW3	07/27/01	347.97	0.00	16.52	331.45	--	--	--	--	--	--	--	--
MW3	10/19/01	347.97	0.00	16.75	331.22	--	--	--	--	--	--	--	--
MW3	01/15/02	350.56	0.00	16.66	333.90	--	--	--	--	--	--	--	--
MW3	04/09/02	350.56	0.00	14.83	335.73	--	--	--	--	--	--	--	--

TABLE 2 GROUNDWATER MONITORING DATA, FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Sample ID	Date	Casing Elevation (feet)	Product Thickness (feet)	Depth to Water (feet)	Groundwater Elevation (feet)	Concentrations (µg/L)						MTBE (8020 or 8021)	MTBE (8260)
						TPH-g	TPH-d	Benzene	Toluene	Ethyl-benzene	Total Xylenes		
MW3	07/23/02	350.56	0.00	17.60	332.96	--	--	--	--	--	--	--	--
MW3	10/16/02	350.56	0.00	18.24	332.32	--	--	--	--	--	--	--	--
MW3	01/09/03	350.56	0.00	17.83	332.73	--	--	--	--	--	--	--	--
MW3	04/14/03	350.56	0.00	14.98	335.58	--	--	--	--	--	--	--	--
MW3	07/09/03	350.56	0.00	15.79	334.77	--	--	--	--	--	--	--	--
MW3	10/01/03	350.56	0.00	14.89	335.67	--	--	--	--	--	--	--	--
MW3	01/19/04	350.56	0.00	13.56	337.00	--	--	--	--	--	--	--	--
MW3	04/01/04	350.56	0.00	29.62	320.94	--	--	--	--	--	--	--	--
MW3	07/07/04	350.56	0.00	11.63	338.93	--	--	--	--	--	--	--	--
MW3	10/12/04	350.56	0.00	10.38	340.18	--	--	--	--	--	--	--	--
<b>MW3</b>	<b>01/05/05</b>	<b>350.56</b>	<b>0.00</b>	<b>10.01</b>	<b>340.55</b>	--	--	--	--	--	--	--	--
MW4	10/18/90	348.07	0.00	43.16	304.91	9,600	2,000	180	500	200	1,200	--	--
MW4	08/06/91	348.07	0.00	38.65	309.42	8,600	--	320	420	220	650	--	--
MW4	01/08/92	348.07	0.00	38.65	309.42	3,400	--	600	880	220	1,100	--	--
MW4	04/30/92	348.07	0.00	39.88	308.19	7,200	--	650	1,200	210	1,200	--	--
MW4	07/31/92	348.07	0.00	43.07	305.00	3,800	--	320	340	120	360	--	--
MW4	10/27/92	348.07	0.00	42.78	305.29	9,000	--	440	750	190	900	--	--
MW4	01/22/93	348.07	0.00	34.76	313.31	12,000	--	540	1,200	320	1,900	--	--
MW4	04/05/93	348.07	0.00	33.61	314.46	1,100	--	34	18	12	31	--	--
MW4	07/06/93	348.07	0.00	35.37	312.70	4,000	--	220	300	43	440	--	--
MW4	11/30/93	348.07	0.00	37.78	310.29	1,400	--	140	83	54	110	--	--
MW4	01/27/94	348.07	0.00	42.10	305.97	910	--	140	75	24	94	--	--
MW4	04/25/94	348.07	0.00	40.28	307.79	--	--	--	--	--	--	--	--
MW4	04/26/94	348.07	--	--	--	27,000	--	1,200	1,800	580	2,500	--	--
MW4	07/08/94	348.07	0.00	41.38	306.69	540	--	57	47	17	43	--	--
MW4	10/05/94	348.07	0.00	42.17	305.90	3,200	--	230	280	73	210	--	--

TABLE 2 GROUNDWATER MONITORING DATA, FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Sample ID	Date	Casing Elevation (feet)	Product Thickness (feet)	Depth to Water (feet)	Groundwater Elevation (feet)	Concentrations (µg/L)							
						TPH-g	TPH-d	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE (8020 or 8021)	MTBE (8260)
MW4	02/21/95	348.07	0.02	34.87	313.22	--	--	--	--	--	--	--	--
MW4	05/03/95	348.07	0.00	34.81	313.26	--	--	--	--	--	--	--	--
MW4	05/04/95	348.07	--	--	--	1,700	--	100	200	50	240	--	--
MW4	08/04/95	348.07	0.00	37.18	310.89	2,500	--	92	67	49	150	12	--
MW4	11/10/95	348.07	0.00	39.86	308.21	11,000	--	1,100	590	420	1,200	--	--
MW4	02/12/96	348.07	0.00	36.38	311.69	77	--	4.5	2.4	ND	2.8	17	--
MW4	05/17/96	348.07	0.00	36.00	312.07	470	--	50	ND	ND	8.9	ND	--
MW4	08/12/96	348.07	0.00	38.63	309.44	4,000	--	830	180	160	250	ND	--
MW4	11/08/96	348.07	0.00	40.28	307.79	1,100	--	160	35	41	110	ND	--
MW4	02/12/97	348.07	0.00	34.45	313.62	--	--	--	--	--	--	--	--
MW4 <sup>a</sup>	03/17/97	348.07	0.00	37.25	310.82	2,100	--	200	40	54	74	ND	--
MW4 <sup>a</sup>	05/13/97	348.07	0.00	37.92	310.15	2,200	--	320	72	67	100	ND	--
MW4 <sup>a</sup>	08/12/97	348.07	0.00	40.87	307.20	2,200	--	310	31	59	68	ND	--
MW4 <sup>a</sup>	10/31/97	348.07	0.00	41.21	306.86	1,000	--	160	ND	15	28	ND	--
MW4 <sup>a</sup>	01/21/98	348.07	0.00	41.20	306.87	610	--	17	2.4	27	5.3	ND	--
MW4 <sup>a</sup>	04/24/98	348.07	0.00	36.90	311.17	460	--	5.0	1.2	3.0	ND	ND	--
MW4 <sup>a</sup>	07/20/98	348.07	0.00	39.56	308.51	1,700	--	79	12	40	16	ND	--
MW4 <sup>a</sup>	10/21/98	348.07	0.00	40.51	307.56	2,000	--	200	59	51	90	ND	--
MW4 <sup>a</sup>	02/22/99	348.07	0.00	41.46	306.61	920	--	45	21	6.3	100	ND	--
MW4 <sup>a</sup>	05/27/99	348.07	0.00	41.71	306.36	670	--	67	9.0	4.7	40	ND	--
MW4 <sup>a</sup>	09/16/99	348.07	0.00	43.71	304.36	3,000	--	150	34	6.2	150	ND	--
MW4 <sup>a</sup>	11/15/99	348.07	0.00	44.15	303.92	ND	--	ND	ND	ND	ND	ND	--
MW4 <sup>a</sup>	03/02/00	348.07	0.00	41.08	306.99	240	--	10	0.69	<0.30	6.5	<10	--
MW4 <sup>a</sup>	06/06/00	348.07	0.00	43.09	304.98	<20	--	<0.20	0.26	<0.20	<0.60	<0.30	--
MW4 <sup>a</sup>	08/29/00	348.07	0.00	45.05	303.02	620	--	16	14	12	20	<10	--
MW4 <sup>a</sup>	11/07/00	348.07	0.00	43.65	304.42	410	--	10	5.2	7.7	51	<5.0	--
MW4 <sup>a</sup>	01/30/01	348.07	0.00	44.81	303.26	350	--	15	5.4	16	56	<1.0	--



TABLE 2 GROUNDWATER MONITORING DATA, FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Sample ID	Date	Casing Elevation (feet)	Product Thickness (feet)	Depth to Water (feet)	Groundwater Elevation (feet)	Concentrations (µg/L)						MTBE (8020 or 8021)	MTBE (8260)
						TPH-g	TPH-d	Benzene	Toluene	Ethyl-benzene	Total Xylenes		
MW4 <sup>a</sup>	04/19/01	348.07	0.00	44.10	303.97	330	--	12	3.4	11	50	<5.0	--
MW4 <sup>a</sup>	07/27/01	348.07	0.00	44.20	303.87	420	--	24	5.8	7.6	77	<0.30	--
MW4 <sup>a</sup>	10/19/01	348.07	0.00	44.75	303.32	680	--	22	9.2	23	130	<0.30	--
MW4 <sup>a</sup>	01/15/02	350.69	0.00	43.35	307.34	420	--	9.10	4.20	7.90	56.0	1.00	<0.5
MW4 <sup>a</sup>	04/09/02	350.69	0.00	45.47	305.22	626	--	15.2	8.50	13.8	94.1	0.90	--
MW4 <sup>a</sup>	07/23/02	350.69	0.00	46.09	304.60	775	--	18.4	9.60	17.2	88.7	2.10	--
MW4 <sup>a</sup>	10/16/02	350.69	0.00	43.71	306.98	480	--	16.6	7.5	3.8	76.4	<0.5	--
MW4 <sup>a</sup>	01/09/03	350.69	0.00	41.63	309.06	1,120	--	23.3	20.4	15.8	132.0	--	<0.50
MW4 <sup>a</sup>	04/14/03	350.89	0.00	43.85	307.04	783	--	23.0	13.6	8.6	106.0	--	<0.50
MW4 <sup>a</sup>	07/09/03	350.89	0.00	43.56	307.33	1,570	--	49.5	27.6	21.3	227	3.1	<0.5
MW4 <sup>a</sup>	10/01/03	350.89	0.00	44.27	306.62	823	--	33.2	7.8	5.4	75.9	1.1	<0.5
MW4 <sup>a</sup>	01/19/04	350.89	0.00	44.48	306.41	2,360	--	75.3	15.3	2.3	233	--	<0.5
MW4 <sup>a</sup>	04/01/04	350.89	0.00	44.06	306.83	2,700	--	78.8	20.0	22.5	218	--	<0.5
MW4 <sup>a</sup>	07/07/04	350.89	0.00	44.30	306.59	1,410	--	70.2	6.9	18.7	146	--	<0.5
MW4 <sup>a</sup>	10/12/04	350.89	0.00	44.98	305.91	734	--	35.4	3.6	1.0	8.1	--	<0.5
<b>MW4<sup>a</sup></b>	<b>01/05/05</b>	<b>350.89</b>	<b>0.00</b>	<b>44.58</b>	<b>306.31</b>	<b>1,100</b>	<b>--</b>	<b>45.8</b>	<b>11.2</b>	<b>1.0</b>	<b>68.1</b>	<b>--</b>	<b>&lt;0.5</b>
MW5	10/18/90	347.97	--	c	--	--	--	--	--	--	--	--	--
MW5	08/06/91	347.97	0.00	34.25	313.72	--	--	--	--	--	--	--	--
MW5	01/08/92	347.97	0.00	34.22	313.75	--	--	--	--	--	--	--	--
MW5	04/30/92	347.97	--	Dry	--	--	--	--	--	--	--	--	--
MW5	07/31/92	347.97	--	Dry	--	--	--	--	--	--	--	--	--
MW5	10/27/92	347.97	--	Dry	--	--	--	--	--	--	--	--	--
MW5	01/22/93	347.97	--	Dry	--	--	--	--	--	--	--	--	--
MW5	04/05/93	347.97	--	Dry	--	--	--	--	--	--	--	--	--
MW5	07/06/93	347.97	--	Dry	--	--	--	--	--	--	--	--	--
MW5	11/30/93	347.97	--	Dry	--	--	--	--	--	--	--	--	--

TABLE 2 GROUNDWATER MONITORING DATA, FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Sample ID	Date	Casing Elevation (feet)	Product Thickness (feet)	Depth to Water (feet)	Groundwater Elevation (feet)	Concentrations (µg/L)							
						TPH-g	TPH-d	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE (8020 or 8021)	MTBE (8260)
MW5	01/27/94	347.97	--	Dry	--	--	--	--	--	--	--	--	--
MW5	04/25/94	347.97	0.00	34.23	313.74	--	--	--	--	--	--	--	--
MW5	07/08/94	347.97	--	Dry	--	--	--	--	--	--	--	--	--
MW5	02/21/95	347.97	--	Dry	--	--	--	--	--	--	--	--	--
MW5	05/03/95	347.97	--	Dry	--	--	--	--	--	--	--	--	--
MW5	08/04/95	347.97	--	Dry	--	--	--	--	--	--	--	--	--
MW5	11/10/95	347.97	--	Dry	--	--	--	--	--	--	--	--	--
MW5	02/12/96	347.97	--	Dry	--	--	--	--	--	--	--	--	--
MW5	05/17/96	347.97	--	Dry	--	--	--	--	--	--	--	--	--
MW5	08/12/96	347.97	--	Dry	--	--	--	--	--	--	--	--	--
MW5	11/08/96	347.97	--	Dry	--	--	--	--	--	--	--	--	--
MW5	02/12/97	347.97	--	Dry	--	--	--	--	--	--	--	--	--
MW5	03/17/97	347.97	0.00	34.21	313.76	--	--	--	--	--	--	--	--
MW5	05/13/97	347.97	--	--	--	--	--	--	--	--	--	--	--
MW5 <sup>d</sup>	08/12/97	347.97	0.00	34.22	313.75	--	--	--	--	--	--	--	--
MW5	10/31/97	347.97	0.00	34.19	313.78	--	--	--	--	--	--	--	--
MW5	01/21/98	347.97	0.00	31.25	316.72	--	--	--	--	--	--	--	--
MW5	04/24/98	347.97	0.00	34.21	313.76	--	--	--	--	--	--	--	--
MW5	07/20/98	347.97	0.00	34.21	313.76	--	--	--	--	--	--	--	--
MW5	10/21/98	347.97	0.00	34.20	313.77	--	--	--	--	--	--	--	--
MW5	02/22/99	347.97	0.00	34.25	313.72	--	--	--	--	--	--	--	--
MW5	05/27/99	347.97	0.00	34.01	313.96	--	--	--	--	--	--	--	--
MW5	09/16/99	347.97	0.00	34.10	313.87	--	--	--	--	--	--	--	--
MW5	11/15/99	347.97	0.00	35.21	312.76	--	--	--	--	--	--	--	--
MW5 <sup>c</sup>	03/02/00	347.97	--	--	--	--	--	--	--	--	--	--	--
MW5 <sup>c</sup>	06/06/00	347.97	--	--	--	--	--	--	--	--	--	--	--
MW5	08/29/00	347.97	0.00	33.95	314.02	--	--	--	--	--	--	--	--

TABLE 2 GROUNDWATER MONITORING DATA, FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Sample ID	Date	Casing Elevation (feet)	Product Thickness (feet)	Depth to Water (feet)	Groundwater Elevation (feet)	Concentrations (µg/L)							
						TPH-g	TPH-d	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE (8020 or 8021)	MTBE (8260)
MW5	11/07/00	347.97	0.00	33.99	313.98	--	--	--	--	--	--	--	--
MW5	01/30/01	347.97	0.00	33.84	314.13	--	--	--	--	--	--	--	--
MW5	04/19/01	347.97	0.00	33.62	314.35	--	--	--	--	--	--	--	--
MW5	07/27/01	347.97	0.00	33.65	314.32	--	--	--	--	--	--	--	--
MW5	10/19/01	347.97	0.00	33.75	314.22	--	--	--	--	--	--	--	--
MW5 <sup>c</sup>	01/15/02	--	0.00	33.80	--	--	--	--	--	--	--	--	--
MW5	04/09/02	350.61	0.00	33.47	317.14	--	--	--	--	--	--	--	--
MW5	07/23/02	350.61	0.00	34.05	316.56	--	--	--	--	--	--	--	--
MW5	10/16/02	350.61	0.00	34.11	316.50	--	--	--	--	--	--	--	--
MW5	01/09/03	350.61	0.00	34.02	316.59	--	--	--	--	--	--	--	--
MW5	04/14/03	350.61	0.00	33.38	317.23	--	--	--	--	--	--	--	--
MW5	07/09/03	350.61	0.00	33.43	317.18	--	--	--	--	--	--	--	--
MW5	10/01/03	350.61	0.00	33.42	317.19	--	--	--	--	--	--	--	--
MW5	01/19/04	350.61	0.00	33.34	317.27	--	--	--	--	--	--	--	--
MW5	04/01/04	350.61	0.00	33.31	317.30	--	--	--	--	--	--	--	--
MW5	07/07/04	350.61	0.00	33.18	317.43	--	--	--	--	--	--	--	--
MW5	10/12/04	350.61	0.00	33.14	317.47	--	--	--	--	--	--	--	--
<b>MW5</b>	<b>01/05/05</b>	<b>350.61</b>	<b>0.00</b>	<b>33.19</b>	<b>317.42</b>	--	--	--	--	--	--	--	--
MW6	10/18/90	348.23	0.00	43.60	304.63	3,000	ND	1,300	150	120	85	--	--
MW6	08/06/91	348.23	0.00	39.07	309.16	1,600	--	220	10	5.2	14	--	--
MW6	01/08/92	348.23	0.00	39.18	309.05	370	--	81	3.9	4.5	2.9	--	--
MW6	04/30/92	348.23	0.00	40.46	307.77	610	--	180	8.4	6.8	3.3	--	--
MW6	07/31/92	348.23	0.00	43.61	304.62	96	--	1,500	1,500	370	1,100	--	--
MW6	10/27/92	348.23	0.00	43.68	304.55	9,400	--	27	ND	6	10	--	--
MW6	01/22/93	348.23	0.00	35.66	312.57	250	--	12	2.4	1.4	1.9	--	--
MW6	04/05/93	348.23	0.00	34.41	313.82	190	--	2.3	0.99	ND	0.5	--	--

TABLE 2 GROUNDWATER MONITORING DATA, FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Sample ID	Date	Casing Elevation (feet)	Product Thickness (feet)	Depth to Water (feet)	Groundwater Elevation (feet)	Concentrations (µg/L)							
						TPH-g	TPH-d	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE (8020 or 8021)	MTBE (8260)
MW6	07/06/93	348.23	0.00	36.01	312.22	99	--	1.4	0.54	ND	ND	--	--
MW6	11/30/93	348.23	0.00	38.36	309.87	86	--	9.1	ND	ND	ND	--	--
MW6	01/27/94	348.23	0.00	42.57	305.66	140	--	1.7	ND	ND	ND	--	--
MW6	04/25/94	348.23	0.00	40.77	307.46	--	--	--	--	--	--	--	--
MW6	04/26/94	348.23	--	--	--	330	--	40	ND	ND	ND	--	--
MW6	07/08/94	348.23	0.00	41.82	306.41	170	--	8.8	9.2	3.5	12	--	--
MW6	10/05/94	348.23	0.00	42.64	305.59	600	--	100	5.6	11	12	--	--
MW6	02/21/95	348.23	0.01	35.55	312.69	--	--	--	--	--	--	--	--
MW6	05/03/95	348.23	0.00	35.47	312.76	--	--	--	--	--	--	--	--
MW6	05/04/95	348.23	--	--	--	350	--	6.8	1.8	7.4	7.1	--	--
MW6	08/04/95	348.23	0.00	37.72	310.51	150	--	3.8	1.7	ND	1.1	6.5	--
MW6	11/10/95	348.23	0.00	40.31	307.92	130	--	6.6	0.96	1.6	1.7	--	--
MW6	02/12/96	348.23	0.00	36.92	311.31	65	--	2.8	1.6	0.57	1.3	5.2	--
MW6	05/17/96	348.23	0.00	36.56	311.67	91	--	2.8	ND	ND	ND	ND	--
MW6	08/12/96	348.23	0.00	39.12	309.11	75	--	4.6	2.6	ND	1.7	ND	--
MW6	11/08/96	348.23	0.00	40.69	307.54	60	--	2.5	0.60	0.50	0.68	ND	--
MW6	02/12/97	348.23	0.00	34.99	313.24	--	--	--	--	--	--	--	--
MW6 <sup>a</sup>	03/17/97	348.23	0.00	37.76	310.47	ND	--	ND	ND	ND	ND	ND	--
MW6 <sup>a</sup>	05/13/97	348.23	0.00	38.45	309.78	ND	--	ND	ND	ND	ND	ND	--
MW6 <sup>a</sup>	08/12/97	348.23	0.00	41.33	306.90	68	--	1.3	ND	ND	ND	ND	--
MW6 <sup>a</sup>	10/31/97	348.23	0.00	41.68	306.55	ND	--	ND	ND	ND	ND	ND	--
MW6 <sup>a</sup>	01/21/98	348.23	0.00	41.62	306.61	180	--	2.1	ND	0.4	ND	ND	--
MW6 <sup>a</sup>	04/24/98	348.23	0.00	37.42	310.81	100	--	1.0	ND	ND	ND	ND	--
MW6 <sup>a</sup>	07/20/98	348.23	0.00	40.01	308.22	280	--	1.5	6.0	1.2	1.2	ND	--
MW6 <sup>a</sup>	10/21/98	348.23	0.00	42.93	305.30	590	--	9.1	7.7	ND	1.1	ND	--
MW6 <sup>a</sup>	02/22/99	348.23	0.00	41.83	306.40	170	--	ND	4.4	ND	ND	ND	--
MW6 <sup>a</sup>	05/27/99	348.23	0.00	42.13	306.10	160	--	ND	3.7	ND	0.9	ND	--

TABLE 2 GROUNDWATER MONITORING DATA, FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Sample ID	Date	Casing Elevation (feet)	Product Thickness (feet)	Depth to Water (feet)	Groundwater Elevation (feet)	Concentrations (µg/L)							
						TPH-g	TPH-d	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE (8020 or 8021)	MTBE (8260)
MW6 <sup>a</sup>	09/16/99	348.23	0.00	44.27	303.96	70	--	ND	ND	ND	ND	ND	--
MW6 <sup>a</sup>	11/15/99	348.23	0.00	44.65	303.58	ND	--	ND	ND	ND	ND	ND	--
MW6 <sup>a</sup>	03/02/00	348.23	0.00	41.50	306.73	<50	--	<0.30	<0.30	<0.30	<0.60	<10	--
MW6 <sup>a</sup>	06/06/00	348.23	0.00	44.48	303.75	58	--	<1.0	1.8	<0.20	<0.60	<0.30	--
MW6 <sup>a</sup>	08/29/00	348.23	0.00	45.43	302.80	150	--	<0.30	4.1	<0.30	0.64	<10	--
MW6 <sup>a</sup>	11/07/00	348.23	0.00	44.05	304.18	<20	--	<0.20	<0.20	<0.20	<0.60	<0.30	--
MW6 <sup>a</sup>	01/30/01	348.23	0.00	45.12	303.11	30	--	<0.20	<0.20	<0.20	<0.60	<0.30	--
MW6 <sup>a</sup>	04/19/01	348.23	0.00	44.48	303.75	51	--	<0.20	0.32	0.66	1.2	<5.0	--
MW6 <sup>a</sup>	07/27/01	348.23	0.00	44.59	303.64	95	--	<1.0	<1.0	0.48	0.80	<1.0	--
MW6 <sup>a</sup>	10/19/01	348.23	0.00	45.19	303.04	<50	--	<0.20	<0.20	<0.20	<0.60	<0.30	--
MW6 <sup>a</sup>	01/15/02	350.90	0.00	43.74	307.16	287	--	17.9	4.40	18.5	61.7	2.00	<0.5
MW6 <sup>a</sup>	04/09/02	350.90	0.00	47.66	303.24	<50.0	--	<0.50	<0.50	<0.50	<0.50	<0.50	--
MW6 <sup>a</sup>	07/23/02	350.90	0.00	49.09	301.81	<50.0	--	<0.50	<0.50	<0.50	<0.50	<0.50	--
MW6 <sup>a</sup>	10/16/02	350.90	0.00	44.18	306.72	831	--	26.7	2.8	46.2	73.4	<0.5	--
MW6 <sup>a</sup>	01/09/03	350.90	0.00	42.09	308.81	<50.0	--	2.3	<0.50	<0.50	<0.50	--	<0.50
MW6 <sup>a</sup>	04/14/03	350.90	0.00	44.25	306.65	73.9	--	<0.50	<0.50	<0.50	<0.50	--	<0.50
MW6 <sup>a</sup>	07/09/03	350.90	0.00	43.94	306.96	138	--	0.70	1.3	0.5	1.3	2.0	<0.5
MW6 <sup>a</sup>	10/01/03	350.90	0.00	44.65	306.25	96.5	--	0.80	<0.5	<0.5	0.6	2.0	<0.5
MW6 <sup>a</sup>	01/19/04	350.90	0.00	44.81	306.09	<50	--	<0.5	<0.5	<0.5	<0.5	--	<0.5
MW6 <sup>a</sup>	04/01/04	350.90	0.00	44.40	306.50	<100	--	<1.0	1.9	<1.0	4.7	--	<0.5
MW6 <sup>a</sup>	07/07/04	350.90	0.00	44.65	306.25	<50	--	<0.5	<0.5	<0.5	<0.5	--	<0.5
MW6 <sup>a</sup>	10/12/04	350.90	0.00	45.33	305.57	<50	--	<0.5	2.4	<0.5	3.4	--	<0.5
<b>MW6<sup>a</sup></b>	<b>01/05/05</b>	<b>350.90</b>	<b>0.00</b>	<b>45.00</b>	<b>305.90</b>	<b>&lt;50</b>	--	<b>&lt;0.5</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>	--	<b>&lt;0.5</b>
MW7	10/18/90	347.90	0.00	9.26	338.64	ND	ND	0	0.5	ND	0.8	--	--
MW7	08/06/91	347.90	--	Dry	--	--	--	--	--	--	--	--	--
MW7	01/08/92	347.90	0.00	23.79	324.11	220	--	7.8	1.7	ND	0.55	--	--

TABLE 2 GROUNDWATER MONITORING DATA, FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Sample ID	Date	Casing Elevation (feet)	Product Thickness (feet)	Depth to Water (feet)	Groundwater Elevation (feet)	Concentrations (µg/L)							
						TPH-g	TPH-d	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE (8020 or 8021)	MTBE (8260)
MW7	04/30/92	347.90	--	Dry	--	--	--	--	--	--	--	--	--
MW7	07/31/92	347.90	--	Dry	--	--	--	--	--	--	--	--	--
MW7	10/27/92	347.90	--	Dry	--	--	--	--	--	--	--	--	--
MW7	01/22/93	347.90	--	Dry	--	--	--	--	--	--	--	--	--
MW7	04/05/93	347.90	--	Dry	--	--	--	--	--	--	--	--	--
MW7	07/06/93	347.90	--	Dry	--	--	--	--	--	--	--	--	--
MW7	11/30/93	347.90	--	Dry	--	--	--	--	--	--	--	--	--
MW7	01/27/94	347.90	--	Dry	--	--	--	--	--	--	--	--	--
MW7	04/25/94	347.90	--	Dry	--	--	--	--	--	--	--	--	--
MW7	07/08/94	347.90	--	Dry	--	--	--	--	--	--	--	--	--
MW7	02/21/95	347.90	--	Dry	--	--	--	--	--	--	--	--	--
MW7	05/03/95	347.90	--	Dry	--	--	--	--	--	--	--	--	--
MW7	08/04/95	347.90	--	Dry	--	--	--	--	--	--	--	--	--
MW7	11/10/95	347.90	--	Dry	--	--	--	--	--	--	--	--	--
MW7	02/12/96	347.90	--	Dry	--	--	--	--	--	--	--	--	--
MW7	05/17/96	347.90	--	Dry	--	--	--	--	--	--	--	--	--
MW7	08/12/96	347.90	--	Dry	--	--	--	--	--	--	--	--	--
MW7	11/08/96	347.90	--	Dry	--	--	--	--	--	--	--	--	--
MW7	02/12/97	347.90	--	Dry	--	--	--	--	--	--	--	--	--
MW7	03/17/97	347.90	--	Dry	--	--	--	--	--	--	--	--	--
MW7	05/13/97	347.90	--	--	--	--	--	--	--	--	--	--	--
MW7	08/12/97	347.90	--	Dry	--	--	--	--	--	--	--	--	--
MW7	10/31/97	347.90	--	Dry	--	--	--	--	--	--	--	--	--
MW7	01/21/98	347.90	--	Dry	--	--	--	--	--	--	--	--	--
MW7	04/24/98	347.90	0.00	24.44	323.46	--	--	--	--	--	--	--	--
MW7	07/20/98	347.90	--	Dry	--	--	--	--	--	--	--	--	--
MW7	10/21/98	347.90	--	Dry	--	--	--	--	--	--	--	--	--

TABLE 2 GROUNDWATER MONITORING DATA, FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Sample ID	Date	Casing Elevation (feet)	Product Thickness (feet)	Depth to Water (feet)	Groundwater Elevation (feet)	Concentrations (µg/L)							
						TPH-g	TPH-d	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE (8020 or 8021)	MTBE (8260)
MW7	02/22/99	347.90	0.00	23.69	324.21	--	--	--	--	--	--	--	--
MW7	05/27/99	347.90	0.00	23.67	324.23	--	--	--	--	--	--	--	--
MW7	09/16/99	347.90	0.00	23.19	324.71	--	--	--	--	--	--	--	--
MW7	11/15/99	347.90	--	Dry	--	--	--	--	--	--	--	--	--
MW7	03/02/00	347.90	0.00	18.10	329.80	--	--	--	--	--	--	--	--
MW7	06/06/00	347.90	0.00	24.19	323.71	--	--	--	--	--	--	--	--
MW7	08/29/00	347.90	0.00	19.40	328.50	--	--	--	--	--	--	--	--
MW7	11/07/00	347.90	0.00	20.20	327.70	--	--	--	--	--	--	--	--
MW7	01/30/01	347.90	0.00	18.77	329.13	--	--	--	--	--	--	--	--
MW7	04/19/01	347.90	0.00	17.26	330.64	--	--	--	--	--	--	--	--
MW7	07/27/01	347.90	0.00	18.98	328.92	--	--	--	--	--	--	--	--
MW7	10/19/01	347.90	0.00	17.27	330.63	--	--	--	--	--	--	--	--
MW7	01/15/02	350.47	0.00	17.21	333.26	--	--	--	--	--	--	--	--
MW7	04/09/02	350.47	0.00	15.46	335.01	--	--	--	--	--	--	--	--
MW7	07/23/02	350.47	0.00	18.40	332.07	--	--	--	--	--	--	--	--
MW7	10/16/02	350.47	0.00	19.23	331.24	--	--	--	--	--	--	--	--
MW7	01/09/03	350.47	0.00	18.68	331.79	--	--	--	--	--	--	--	--
MW7	04/14/03	350.47	0.00	12.93	337.54	--	--	--	--	--	--	--	--
MW7	07/09/03	350.47	0.00	15.68	334.79	--	--	--	--	--	--	--	--
MW7	10/01/03	350.47	0.00	13.04	337.43	--	--	--	--	--	--	--	--
MW7	01/19/04	350.47	0.00	11.65	338.82	--	--	--	--	--	--	--	--
MW7	04/01/04	350.47	0.00	13.33	337.14	--	--	--	--	--	--	--	--
MW7	07/07/04	350.47	0.00	10.97	339.50	--	--	--	--	--	--	--	--
MW7	10/12/04	350.47	0.00	8.72	341.75	--	--	--	--	--	--	--	--
<b>MW7</b>	<b>01/05/05</b>	<b>350.47</b>	<b>0.00</b>	<b>8.19</b>	<b>342.28</b>	--	--	--	--	--	--	--	--
MW8	10/18/90	348.90	0.00	11.30	337.60	900	ND	3	5	7	62	--	--

TABLE 2 GROUNDWATER MONITORING DATA, FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Sample ID	Date	Casing Elevation (feet)	Product Thickness (feet)	Depth to Water (feet)	Groundwater Elevation (feet)	Concentrations (µg/L)						MTBE (8020 or 8021)	MTBE (8260)
						TPH-g	TPH-d	Benzene	Toluene	Ethyl-benzene	Total Xylenes		
MW8	08/06/91	348.90	--	Dry	--	--	--	--	--	--	--	--	--
MW8	01/08/92	348.90	--	Dry	--	--	--	--	--	--	--	--	--
MW8	04/30/92	348.90	--	Dry	--	--	--	--	--	--	--	--	--
MW8	07/31/92	348.90	0.00	12.04	336.86	270 <sup>e</sup>	--	ND	ND	ND	1.3	--	--
MW8	10/27/92	348.90	--	Dry	--	--	--	--	--	--	--	--	--
MW8	01/22/93	348.90	--	Dry	--	--	--	--	--	--	--	--	--
MW8	04/05/93	348.90	--	Dry	--	--	--	--	--	--	--	--	--
MW8	07/06/93	348.90	0.00	7.48	341.42	ND	--	ND	ND	ND	ND	--	--
MW8	11/30/93	348.90	--	Dry	--	--	--	--	--	--	--	--	--
MW8	01/27/94	348.90	--	Dry	--	--	--	--	--	--	--	--	--
MW8	04/25/94	348.90	--	Dry	--	--	--	--	--	--	--	--	--
MW8	07/08/94	348.90	--	Dry	--	--	--	--	--	--	--	--	--
MW8	10/05/94	348.90	--	--	--	--	--	--	--	--	--	--	--
MW8	02/21/95	348.90	--	Dry	--	--	--	--	--	--	--	--	--
MW8	05/03/95	348.90	--	Dry	--	--	--	--	--	--	--	--	--
MW8	08/04/95	348.90	--	Dry	--	--	--	--	--	--	--	--	--
MW8	11/10/95	348.90	--	Dry	--	--	--	--	--	--	--	--	--
MW8	02/12/96	348.90	--	Dry	--	--	--	--	--	--	--	--	--
MW8	05/17/96	348.90	--	Dry	--	--	--	--	--	--	--	--	--
MW8	08/12/96	348.90	--	Dry	--	--	--	--	--	--	--	--	--
MW8	11/08/96	348.90	--	Dry	--	--	--	--	--	--	--	--	--
MW8	02/12/97	348.90	--	Dry	--	--	--	--	--	--	--	--	--
MW8	03/17/97	348.90	--	Dry	--	--	--	--	--	--	--	--	--
MW8	05/13/97	348.90	--	--	--	--	--	--	--	--	--	--	--
MW8	08/12/97	348.90	--	Dry	--	--	--	--	--	--	--	--	--
MW8	10/31/97	348.90	0.00	18.88	330.02	--	--	--	--	--	--	--	--
MW8	01/21/98	348.90	0.00	19.50	329.40	--	--	--	--	--	--	--	--



TABLE 2 GROUNDWATER MONITORING DATA, FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Sample ID	Date	Casing Elevation (feet)	Product Thickness (feet)	Depth to Water (feet)	Groundwater Elevation (feet)	Concentrations (µg/L)							
						TPH-g	TPH-d	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE (8020 or 8021)	MTBE (8260)
MW8	04/24/98	348.90	0.00	18.53	330.37	--	--	--	--	--	--	--	--
MW8	07/20/98	348.90	0.00	19.22	329.68	--	--	--	--	--	--	--	--
MW8	10/21/98	348.90	0.00	20.19	328.71	--	--	--	--	--	--	--	--
MW8	02/22/99	348.90	0.00	20.64	328.26	--	--	--	--	--	--	--	--
MW8	05/27/99	348.90	0.00	20.53	328.37	--	--	--	--	--	--	--	--
MW8	09/16/99	348.90	0.00	18.10	330.80	--	--	--	--	--	--	--	--
MW8	11/15/99	348.90	0.00	19.52	329.38	--	--	--	--	--	--	--	--
MW8	03/02/00	348.90	0.00	17.42	331.48	--	--	--	--	--	--	--	--
MW8	06/06/00	348.90	0.00	18.02	330.88	--	--	--	--	--	--	--	--
MW8	08/29/00	348.90	0.00	16.90	332.00	--	--	--	--	--	--	--	--
MW8	11/07/00	348.90	0.00	17.45	331.45	--	--	--	--	--	--	--	--
MW8	01/30/01	348.90	0.00	16.61	332.29	--	--	--	--	--	--	--	--
MW8	04/19/01	348.90	0.00	16.81	332.09	--	--	--	--	--	--	--	--
MW8	07/27/01	348.90	0.00	16.61	332.29	--	--	--	--	--	--	--	--
MW8	10/19/01	348.90	0.00	16.69	332.21	--	--	--	--	--	--	--	--
MW8	01/15/02	351.45	0.00	16.75	334.70	--	--	--	--	--	--	--	--
MW8	04/09/02	351.45	0.00	15.63	335.82	--	--	--	--	--	--	--	--
MW8	07/23/02	351.45	0.00	17.86	333.59	--	--	--	--	--	--	--	--
MW8	10/16/02	351.45	0.00	18.58	332.87	--	--	--	--	--	--	--	--
MW8	01/09/03	351.45	0.00	17.70	333.75	--	--	--	--	--	--	--	--
MW8	04/14/03	351.45	0.00	14.87	336.58	--	--	--	--	--	--	--	--
MW8	07/09/03	351.45		Well not located		--	--	--	--	--	--	--	--
MW8	10/01/03	351.45		Well not located		--	--	--	--	--	--	--	--
MW8	01/19/04	351.45	0.00	13.90	337.55	--	--	--	--	--	--	--	--
MW8	04/01/04	351.45	0.00	13.62	337.83	--	--	--	--	--	--	--	--
MW8	07/07/04	351.45	0.00	12.40	339.05	--	--	--	--	--	--	--	--
MW8	10/12/04	351.45	0.00	10.99	340.46	--	--	--	--	--	--	--	--

TABLE 2 GROUNDWATER MONITORING DATA, FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Sample ID	Date	Casing Elevation (feet)	Product Thickness (feet)	Depth to Water (feet)	Groundwater Elevation (feet)	Concentrations (µg/L)						MTBE	
						TPH-g	TPH-d	Benzene	Toluene	Ethyl-benzene	Total Xylenes	(8020 or 8021)	MTBE (8260)
<b>MW8</b>	<b>01/05/05</b>	<b>351.45</b>	<b>0.00</b>	<b>10.81</b>	<b>340.64</b>	--	--	--	--	--	--	--	--
MW9	02/04/92	348.53	0.00	43.54	304.99	16,000	--	3,000	740	1,200	2,500	--	--
MW9	04/30/92	348.53	0.00	42.83	305.70	5,600	--	1,000	120	410	350	--	--
MW9	07/31/92	348.53	0.00	47.36	301.17	93	--	1,800	1,900	620	940	--	--
MW9	10/27/92	348.53	0.00	48.32	300.21	13,000	--	2,400	1,600	680	1,100	--	--
MW9	01/22/93	348.53	0.00	39.11	309.42	5,600	--	1,200	200	510	350	--	--
MW9	04/05/93	348.53	0.00	37.10	311.43	7,900	--	1,300	510	620	670	--	--
MW9	07/06/93	348.53	0.00	39.21	309.32	3,200	--	510	46	170	150	--	--
MW9	11/30/93	348.53	0.00	40.58	307.95	2,800	--	610	28	220	65	--	--
MW9	01/27/94	348.53	0.00	44.32	304.21	11,000	--	1,400	130	230	700	--	--
MW9	04/25/94	348.53	0.00	43.05	305.48	--	--	--	--	--	--	--	--
MW9	04/26/94	348.53	--	--	--	3,900	--	460	56	160	220	--	--
MW9	07/08/94	348.53	0.00	45.72	302.81	2,600	--	340	82	96	220	--	--
Well destroyed													
MW10	11/30/93	347.95	0.00	37.97	309.98	ND	--	ND	ND	ND	ND	--	--
MW10	01/27/94	347.95	0.00	42.16	305.79	ND	--	ND	ND	ND	1.2	--	--
MW10	04/25/94	347.95	0.00	40.39	307.56	--	--	--	--	--	--	--	--
MW10	04/26/94	347.95	--	--	--	810	--	17	0.84	ND	ND	--	--
MW10	07/08/94	347.95	0.00	41.45	306.50	110	--	18	12	3.7	14	--	--
MW10	10/05/94	347.95	0.00	42.28	305.67	87	--	8.0	5.0	0.85	4.5	--	--
MW10	02/21/95	347.95	0.00	35.14	312.81	70	--	3.6	12	1.8	9.5	--	--
MW10	05/03/95	347.95	0.00	35.07	312.88	ND	--	ND	ND	ND	ND	--	--
MW10	08/04/95	347.95	0.00	37.42	310.53	ND	--	ND	ND	ND	ND	ND	--
MW10	11/10/95	347.95	0.00	39.95	308.00	ND	--	ND	ND	ND	ND	--	--
MW10	02/12/96	347.95	0.00	36.57	311.38	ND	--	ND	1.9	ND	1.2	1.2	--

TABLE 2 GROUNDWATER MONITORING DATA, FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Sample ID	Date	Casing Elevation (feet)	Product Thickness (feet)	Depth to Water (feet)	Groundwater Elevation (feet)	Concentrations (µg/L)							
						TPH-g	TPH-d	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE (8020 or 8021)	MTBE (8260)
MW10	05/17/96	347.95	0.00	36.18	311.77	ND	--	ND	ND	ND	ND	ND	--
MW10	08/12/96	347.95	0.00	38.76	309.19	ND	--	ND	ND	ND	ND	ND	--
MW10	11/08/96	347.95	0.00	40.35	307.60	ND	--	ND	ND	ND	ND	ND	--
MW10	02/12/97	347.95	0.00	34.62	313.33	--	--	--	--	--	--	--	--
MW10 <sup>a</sup>	03/17/97	347.95	0.00	37.40	310.55	ND	--	ND	ND	ND	ND	ND	--
MW10 <sup>a</sup>	05/13/97	347.95	0.00	38.08	309.87	ND	--	ND	ND	ND	ND	ND	--
MW10 <sup>a</sup>	08/12/97	347.95	0.00	40.97	306.98	ND	--	ND	ND	ND	ND	ND	--
MW10 <sup>a</sup>	10/31/97	347.95	0.00	41.29	306.66	ND	--	ND	ND	ND	ND	ND	--
MW10 <sup>a</sup>	01/21/98	347.95	0.00	41.88	306.07	ND	--	ND	ND	ND	ND	ND	--
MW10 <sup>a</sup>	04/24/98	347.95	0.00	37.06	310.89	ND	--	ND	ND	ND	ND	ND	--
MW10 <sup>a</sup>	07/20/98	347.95	0.00	39.62	308.33	ND	--	ND	ND	ND	ND	ND	--
MW10 <sup>a</sup>	10/21/98	347.95	0.00	42.39	305.56	ND	--	ND	ND	ND	ND	ND	--
MW10	02/22/99	347.95	0.00	41.51	306.44	--	--	--	--	--	--	--	--
MW10	05/27/99	347.95	0.00	41.78	306.17	--	--	--	--	--	--	--	--
MW10	09/16/99	347.95	0.00	43.82	304.13	--	--	--	--	--	--	--	--
MW10	11/15/99	347.95	0.00	42.35	305.60	--	--	--	--	--	--	--	--
MW10	03/02/00	347.95	0.00	41.20	306.75	--	--	--	--	--	--	--	--
MW10	06/06/00	347.95	0.00	43.15	304.80	--	--	--	--	--	--	--	--
MW10	08/29/00	347.95	0.00	45.17	302.78	--	--	--	--	--	--	--	--
MW10	11/07/00	347.95	0.00	43.71	304.24	--	--	--	--	--	--	--	--
MW10 <sup>a</sup>	01/30/01	347.95	0.00	44.77	303.18	<20	--	<0.20	<0.20	<0.20	<0.60	<0.30	--
MW10	04/19/01	347.95	0.00	44.16	303.79	--	--	--	--	--	--	--	--
MW10	07/27/01	347.95	0.00	44.26	303.69	--	--	--	--	--	--	--	--
MW10	10/19/01	347.95	0.00	44.84	303.11	--	--	--	--	--	--	--	--
MW10 <sup>a</sup>	01/15/02	350.60	0.00	43.40	307.20	<50.0	--	<0.50	<0.50	<0.50	<0.50	<0.50	--
MW10	04/09/02	350.60	0.00	45.56	305.04	--	--	--	--	--	--	--	--
MW10	07/23/02	350.60	0.00	46.21	304.39	--	--	--	--	--	--	--	--

TABLE 2 GROUNDWATER MONITORING DATA, FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Sample ID	Date	Casing Elevation (feet)	Product Thickness (feet)	Depth to Water (feet)	Groundwater Elevation (feet)	Concentrations (µg/L)							
						TPH-g	TPH-d	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE (8020 or 8021)	MTBE (8260)
MW10	10/16/02	350.60	0.00	43.80	306.80	--	--	--	--	--	--	--	--
MW10	01/09/03	350.60	0.00	41.71	308.89	<50.0	--	<0.50	<0.50	<0.50	<0.50	--	0.60
MW10	04/14/03	350.60	0.00	43.91	306.69	--	--	--	--	--	--	--	--
MW10	07/09/03	350.60	0.00	43.61	306.99	--	--	--	--	--	--	--	--
MW10	10/01/03	350.60	0.00	44.34	306.26	--	--	--	--	--	--	--	--
MW10 <sup>a</sup>	01/19/04	350.60	0.00	44.50	306.10	<50	--	<0.5	<0.5	<0.5	<0.5	--	<0.5
MW10	04/01/04	350.60	0.00	44.07	306.53	--	--	--	--	--	--	--	--
MW10	07/07/04	350.60	0.00	44.35	306.25	--	--	--	--	--	--	--	--
MW10	10/12/04	350.60	0.00	45.04	305.56	--	--	--	--	--	--	--	--
<b>MW10</b>	<b>01/05/05</b>	<b>350.60</b>	<b>0.00</b>	<b>44.66</b>	<b>305.94</b>	<b>&lt;50</b>	--	<b>&lt;0.5</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>	--	<b>&lt;0.5</b>
MW11	11/30/93	347.56	0.00	38.41	309.15	ND	--	ND	ND	ND	1.6	--	--
MW11	01/27/94	347.56	0.00	38.02	309.54	ND	--	ND	ND	ND	ND	--	--
MW11	04/25/94	347.56	0.00	38.77	308.79	--	--	--	--	--	--	--	--
MW11	04/26/94	347.56	--	--	--	ND	--	ND	ND	ND	1.7	--	--
MW11	07/08/94	347.56	0.00	41.70	305.86	120	--	23	18	4.0	15	--	--
MW11	10/05/94	347.56	0.00	44.49	303.07	130	--	12	19	4.6	24	--	--
MW11	02/21/95	347.56	0.00	41.74	305.82	300	--	27	64	7.3	36	--	--
MW11	05/03/95	347.56	0.00	34.64	312.92	ND	--	ND	ND	ND	ND	--	--
MW11	08/04/95	347.56	0.00	35.28	312.28	ND	--	ND	ND	ND	ND	ND	--
MW11	11/10/95	347.56	0.00	36.85	310.71	ND	--	ND	0.88	ND	0.88	--	--
MW11	02/12/96	347.56	0.00	36.18	311.38	ND	--	ND	1.7	ND	1.2	1.3	--
MW11	05/17/96	347.56	0.00	34.39	313.17	ND	--	ND	ND	ND	ND	ND	--
MW11	08/12/96	347.56	0.00	35.64	311.92	ND	--	ND	ND	ND	ND	ND	--
MW11	11/08/96	347.56	0.00	37.34	310.22	ND	--	ND	ND	ND	0.81	ND	--
MW11	02/12/97	347.56	0.00	35.37	312.19	--	--	--	--	--	--	--	--
MW11 <sup>a</sup>	03/17/97	347.56	0.00	35.11	312.45	ND	--	ND	ND	ND	ND	ND	--

TABLE 2 GROUNDWATER MONITORING DATA, FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Sample ID	Date	Casing Elevation (feet)	Product Thickness (feet)	Depth to Water (feet)	Groundwater Elevation (feet)	Concentrations (µg/L)						MTBE (8020 or 8021)	MTBE (8260)
						TPH-g	TPH-d	Benzene	Toluene	Ethyl-benzene	Total Xylenes		
MW11 <sup>a</sup>	05/13/97	347.56	0.00	36.19	311.37	ND	--	ND	ND	ND	ND	ND	--
MW11 <sup>a</sup>	08/12/97	347.56	0.00	37.73	309.83	ND	--	ND	ND	ND	ND	ND	--
MW11 <sup>a</sup>	10/31/97	347.56	0.00	40.48	307.08	ND	--	ND	ND	ND	ND	ND	--
MW11 <sup>a</sup>	01/21/98	347.56	0.00	38.28	309.28	ND	--	ND	ND	ND	ND	ND	--
MW11 <sup>a</sup>	04/24/98	347.56	0.00	34.50	313.06	ND	--	ND	ND	ND	ND	ND	--
MW11 <sup>a</sup>	07/20/98	347.56	0.00	40.21	307.35	ND	--	ND	ND	ND	ND	ND	--
MW11 <sup>a</sup>	10/21/98	347.56	0.00	43.07	304.49	ND	--	ND	ND	ND	ND	ND	--
MW11	02/22/99	347.56	0.00	42.32	305.24	--	--	--	--	--	--	--	--
MW11	05/27/99	347.56	0.00	42.27	305.29	--	--	--	--	--	--	--	--
MW11	09/16/99	347.56	0.00	43.91	303.65	--	--	--	--	--	--	--	--
MW11 <sup>c</sup>	11/15/99	347.56	--	--	--	--	--	--	--	--	--	--	--
MW11	03/02/00	347.56	--	Dry	--	--	--	--	--	--	--	--	--
MW11	06/06/00	347.56	0.00	44.06	303.50	--	--	--	--	--	--	--	--
MW11 <sup>c</sup>	08/29/00	347.56	--	--	--	--	--	--	--	--	--	--	--
MW11 <sup>c</sup>	11/07/00	347.56	--	--	--	--	--	--	--	--	--	--	--
MW11 <sup>c</sup>	01/30/01	347.56	--	--	--	--	--	--	--	--	--	--	--
MW11	02/16/01	347.56	--	--	--	<20	--	<0.20	<0.20	<0.20	<0.60	<0.30	--
MW11	04/19/01	347.56	0.00	39.14	308.42	--	--	--	--	--	--	--	--
MW11 <sup>a</sup>	07/27/01	347.56	0.00	43.82	303.74	<50	--	<0.20	<0.20	<0.20	<0.60	<0.30	--
MW11	10/19/01	347.56	0.00	43.18	304.38	--	--	--	--	--	--	--	--
MW11 <sup>a</sup>	01/15/02	350.16	0.00	37.10	313.06	<50.0	--	<0.50	<0.50	<0.50	<0.50	<0.50	--
MW11	04/09/02	350.16	0.00	43.80	306.36	--	--	--	--	--	--	--	--
MW11 <sup>a</sup>	07/23/02	350.16	0.00	43.88	306.28	<50.0	--	<0.50	<0.50	<0.50	<0.50	<0.50	--
MW11	10/16/02	350.16	0.00	43.87	306.29	--	--	--	--	--	--	--	--
MW11 <sup>a</sup>	01/09/03	350.16	0.00	36.13	314.03	<50.0	--	<0.50	<0.50	<0.50	<0.50	--	<0.50
MW11	04/14/03	350.16	0.00	38.41	311.75	--	--	--	--	--	--	--	--
MW11 <sup>a</sup>	07/09/03	350.16	0.00	42.84	307.32	<50	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

TABLE 2 GROUNDWATER MONITORING DATA, FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Sample ID	Date	Casing Elevation (feet)	Product Thickness (feet)	Depth to Water (feet)	Groundwater Elevation (feet)	Concentrations (µg/L)						MTBE	
						TPH-g	TPH-d	Benzene	Toluene	Ethyl-benzene	Total Xylenes	(8020 or 8021)	MTBE (8260)
MW11	10/01/03	350.16	0.00	43.85	306.31	--	--	--	--	--	--	--	--
MW11 <sup>a</sup>	01/19/04	350.16	0.00	38.42	311.74	<50	--	<0.5	<0.5	<0.5	<0.5	--	<0.5
MW11	04/01/04	350.16	0.00	42.32	307.84	--	--	--	--	--	--	--	--
MW11 <sup>a</sup>	07/07/04	350.16	0.00	43.70	306.46	<50	--	<0.5	<0.5	<0.5	<0.5	--	<0.5
MW11	10/12/04	350.16	0.00	43.79	306.37	--	--	--	--	--	--	--	--
<b>MW11</b>	<b>01/05/05</b>	<b>350.16</b>	<b>0.00</b>	<b>41.98</b>	<b>308.18</b>	<b>&lt;50</b>	--	<b>&lt;0.5</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>	--	<b>&lt;0.5</b>
MW12	11/30/93	347.15	0.00	37.97	309.18	55	--	1.8	4.3	2.5	11	--	--
MW12	01/27/94	347.15	0.00	44.02	303.13	ND	--	ND	ND	ND	ND	--	--
MW12	04/25/94	347.15	0.00	42.27	304.88	--	--	--	--	--	--	--	--
MW12	04/26/94	347.15	--	--	--	ND	--	ND	ND	ND	1.4	--	--
MW12	07/08/94	347.15	0.00	43.26	303.89	53	--	8.4	7.4	1.9	7.1	--	--
MW12	10/05/94	347.15	0.00	44.32	302.83	350	--	27	56	13	67	--	--
MW12	02/21/95	347.15	0.00	37.83	309.32	ND	--	4.0	4.0	0.77	3.6	--	--
MW12	05/03/95	347.15	0.00	37.24	309.91	ND	--	ND	ND	ND	ND	--	--
MW12	08/04/95	347.15	0.00	39.07	308.08	ND	--	ND	ND	ND	ND	ND	--
MW12	11/10/95	347.15	0.00	41.24	305.91	ND	--	ND	ND	ND	ND	--	--
MW12	02/12/96	347.15	0.00	38.19	308.96	ND	--	ND	2.1	ND	1.3	2.5	--
MW12 <sup>c</sup>	05/17/96	347.15	--	--	--	--	--	--	--	--	--	--	--
MW12	08/12/96	347.15	0.00	40.32	306.83	ND	--	ND	ND	ND	ND	ND	--
MW12	11/08/96	347.15	0.00	41.32	305.83	ND	--	ND	ND	ND	ND	ND	--
MW12	02/12/97	347.15	0.00	35.98	311.17	--	--	--	--	--	--	--	--
MW12 <sup>a</sup>	03/17/97	347.15	0.00	38.67	308.48	ND	--	ND	ND	ND	ND	ND	--
MW12 <sup>a</sup>	05/13/97	347.15	0.00	39.68	307.47	ND	--	ND	ND	ND	ND	ND	--
MW12 <sup>a</sup>	08/12/97	347.15	0.00	42.81	304.34	ND	--	ND	ND	ND	ND	ND	--
MW12 <sup>a</sup>	10/31/97	347.15	0.00	43.28	303.87	ND	--	ND	ND	ND	ND	ND	--
MW12 <sup>a</sup>	01/21/98	347.15	0.00	43.10	304.05	ND	--	ND	ND	ND	ND	ND	--

TABLE 2 GROUNDWATER MONITORING DATA, FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Sample ID	Date	Casing Elevation (feet)	Product Thickness (feet)	Depth to Water (feet)	Groundwater Elevation (feet)	Concentrations (µg/L)							
						TPH-g	TPH-d	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE (8020 or 8021)	MTBE (8260)
MW12 <sup>a</sup>	04/24/98	347.15	0.00	38.23	308.92	ND	--	ND	ND	ND	ND	ND	--
MW12 <sup>a</sup>	07/20/98	347.15	0.00	41.09	306.06	ND	--	ND	ND	ND	ND	ND	--
MW12 <sup>a</sup>	10/21/98	347.15	0.00	44.23	302.92	ND	--	ND	ND	ND	ND	ND	--
MW12 <sup>c</sup>	02/22/99	347.15	0.00	--	--	--	--	--	--	--	--	--	--
MW12	05/27/99	347.15	0.00	43.18	303.97	--	--	--	--	--	--	--	--
MW12	09/16/99	347.15	0.00	46.29	300.86	--	--	--	--	--	--	--	--
MW12 <sup>c</sup>	11/15/99	347.15	0.00	--	--	--	--	--	--	--	--	--	--
MW12 <sup>a</sup>	03/02/00	347.15	0.00	43.93	303.22	<50	--	<0.30	<0.30	<0.30	<0.60	<10	--
MW12	06/06/00	347.15	0.00	44.93	302.22	--	--	--	--	--	--	--	--
MW12	08/29/00	347.15	0.00	48.06	299.09	--	--	--	--	--	--	--	--
MW12	11/07/00	347.15	0.00	47.77	299.38	--	--	--	--	--	--	--	--
MW12 <sup>a</sup>	01/30/01	347.15	0.00	48.85	298.30	<20	--	<0.20	<0.20	<0.20	<0.60	<0.30	--
MW12	04/19/01	347.15	0.00	47.09	300.06	--	--	--	--	--	--	--	--
MW12	07/27/01	347.15	0.00	47.52	299.63	--	--	--	--	--	--	--	--
MW12	10/19/01	347.15	0.00	48.22	298.93	--	--	--	--	--	--	--	--
MW12 <sup>a</sup>	01/15/02	349.74	0.00	46.69	303.05	<50.0	--	<0.50	<0.50	<0.50	<0.50	<0.50	--
MW12	04/09/02	349.74	0.00	48.78	300.96	--	--	--	--	--	--	--	--
MW12	07/23/02	349.74	0.00	49.42	300.32	--	--	--	--	--	--	--	--
MW12	10/16/02	349.74	0.00	47.24	302.50	--	--	--	--	--	--	--	--
MW12 <sup>a</sup>	01/09/03	349.74	0.00	44.99	304.75	<50.0	--	<0.50	<0.50	<0.50	<0.50	--	<0.50
MW12	04/14/03	349.74	0.00	46.37	303.37	--	--	--	--	--	--	--	--
MW12	07/09/03	349.74	0.00	45.91	303.83	--	--	--	--	--	--	--	--
MW12	10/01/03	349.74	0.00	46.91	302.83	--	--	--	--	--	--	--	--
MW12 <sup>a</sup>	01/19/04	349.74	0.00	46.77	302.97	<50	--	<0.5	<0.5	<0.5	<0.5	--	<0.5
MW12	04/01/04	349.74	0.00	46.20	303.54	--	--	--	--	--	--	--	--
MW12	07/07/04	349.74	0.00	46.58	303.16	--	--	--	--	--	--	--	--
MW12	10/12/04	349.74	0.00	47.73	302.01	--	--	--	--	--	--	--	--

TABLE 2 GROUNDWATER MONITORING DATA, FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Sample ID	Date	Casing Elevation (feet)	Product Thickness (feet)	Depth to Water (feet)	Groundwater Elevation (feet)	Concentrations (µg/L)						MTBE (8020 or 8021)	MTBE (8260)
						TPH-g	TPH-d	Benzene	Toluene	Ethyl-benzene	Total Xylenes		
MW12	01/05/05	349.74	0.00	47.39	302.35	<50	--	<0.5	<0.5	<0.5	<0.5	--	<0.5
VMW1	11/30/93	348.05	--	Dry	--	--	--	--	--	--	--	--	--
VMW1	01/27/94	348.05	--	Dry	--	--	--	--	--	--	--	--	--
VMW1	04/25/94	348.05	--	Dry	--	--	--	--	--	--	--	--	--
VMW1	07/08/94	348.05	--	Dry	--	--	--	--	--	--	--	--	--
VMW1	10/05/94	348.05	--	--	--	--	--	--	--	--	--	--	--
VMW1	02/21/95	348.05	--	Dry	--	--	--	--	--	--	--	--	--
VMW1	05/03/95	348.05	--	Dry	--	--	--	--	--	--	--	--	--
VMW1	08/04/95	348.05	--	Dry	--	--	--	--	--	--	--	--	--
VMW1	11/10/95	348.05	--	Dry	--	--	--	--	--	--	--	--	--
VMW1	02/12/96	348.05	--	Dry	--	--	--	--	--	--	--	--	--
VMW1	05/17/96	348.05	--	Dry	--	--	--	--	--	--	--	--	--
VMW1	08/12/96	348.05	--	Dry	--	--	--	--	--	--	--	--	--
VMW1	11/08/96	348.05	--	Dry	--	--	--	--	--	--	--	--	--
VMW1	02/12/97	348.05	0.00	30.60	--	--	--	--	--	--	--	--	--
VMW1	03/17/97	348.05	--	Dry	--	--	--	--	--	--	--	--	--
VMW1	05/13/97	348.05	--	--	--	--	--	--	--	--	--	--	--
VMW1	08/12/97	348.05	--	Dry	--	--	--	--	--	--	--	--	--
VMW1	10/31/97	348.05	--	Dry	--	--	--	--	--	--	--	--	--
VMW1	01/21/98	348.05	--	Dry	--	--	--	--	--	--	--	--	--
VMW1	04/24/98	348.05	--	Dry	--	--	--	--	--	--	--	--	--
VMW1	07/20/98	348.05	--	Dry	--	--	--	--	--	--	--	--	--
VMW1	10/21/98	348.05	--	Dry	--	--	--	--	--	--	--	--	--
VMW1	02/22/99	348.05	--	Dry	--	--	--	--	--	--	--	--	--
VMW1	05/27/99	348.05	--	Dry	--	--	--	--	--	--	--	--	--
VMW1	09/16/99	348.05	--	Dry	--	--	--	--	--	--	--	--	--



TABLE 2 GROUNDWATER MONITORING DATA, FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Sample ID	Date	Casing Elevation (feet)	Product Thickness (feet)	Depth to Water (feet)	Groundwater Elevation (feet)	Concentrations (µg/L)						MTBE (8020 or 8021)	MTBE (8260)
						TPH-g	TPH-d	Benzene	Toluene	Ethyl-benzene	Total Xylenes		
VMW1	11/15/99	348.05	--	Dry	--	--	--	--	--	--	--	--	--
VMW1	03/02/00	348.05	--	Dry	--	--	--	--	--	--	--	--	--
VMW1	06/06/00	348.05	--	Dry	--	--	--	--	--	--	--	--	--
VMW1	08/29/00	348.05	--	Dry	--	--	--	--	--	--	--	--	--
VMW1	11/07/00	348.05	--	Dry	--	--	--	--	--	--	--	--	--
VMW1	01/30/01	348.05	--	Dry	--	--	--	--	--	--	--	--	--
VMW1	04/19/01	348.05	--	Dry	--	--	--	--	--	--	--	--	--
VMW1	07/27/01	348.05	--	Dry	--	--	--	--	--	--	--	--	--
VMW1	10/19/01	348.05	--	Dry	--	--	--	--	--	--	--	--	--
VMW1	01/15/02	350.58	--	Dry	--	--	--	--	--	--	--	--	--
VMW1	04/09/02	350.58	--	Dry	--	--	--	--	--	--	--	--	--
VMW1	07/23/02	350.58	--	Dry	--	--	--	--	--	--	--	--	--
VMW1	10/16/02	350.58	--	Dry	--	--	--	--	--	--	--	--	--
VMW1	01/09/03	350.58	--	Dry	--	--	--	--	--	--	--	--	--
VMW1	04/14/03	350.58	--	Dry	--	--	--	--	--	--	--	--	--
VMW1	07/09/03	350.58	--	Dry	--	--	--	--	--	--	--	--	--
VMW1	10/01/03	350.58	--	Dry	--	--	--	--	--	--	--	--	--
VMW1	01/19/04	350.58	--	Dry	--	--	--	--	--	--	--	--	--
VMW1	04/01/04	350.58	--	Dry	--	--	--	--	--	--	--	--	--
VMW1	07/07/04	350.58	--	Dry	--	--	--	--	--	--	--	--	--
VMW1	10/12/04	350.58	--	Dry	--	--	--	--	--	--	--	--	--
<b>VMW1</b>	<b>01/05/05</b>	<b>350.58</b>	--	<b>Dry</b>	--	--	--	--	--	--	--	--	--
VMW2	11/30/93	347.90	--	Dry	--	--	--	--	--	--	--	--	--
VMW2	01/27/94	347.90	--	Dry	--	--	--	--	--	--	--	--	--
VMW2	04/25/94	347.90	0.00	33.82	314.08	--	--	--	--	--	--	--	--
VMW2	07/08/94	347.90	--	Dry	--	--	--	--	--	--	--	--	--

TABLE 2 GROUNDWATER MONITORING DATA, FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Sample ID	Date	Casing Elevation (feet)	Product Thickness (feet)	Depth to Water (feet)	Groundwater Elevation (feet)	Concentrations (µg/L)							
						TPH-g	TPH-d	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE (8020 or 8021)	MTBE (8260)
VMW2	02/21/95	347.90	--	Dry	--	--	--	--	--	--	--	--	--
VMW2	05/03/95	347.90	--	Dry	--	--	--	--	--	--	--	--	--
VMW2	08/04/95	347.90	--	Dry	--	--	--	--	--	--	--	--	--
VMW2	11/10/95	347.90	--	Dry	--	--	--	--	--	--	--	--	--
VMW2	02/12/96	347.90	--	Dry	--	--	--	--	--	--	--	--	--
VMW2	05/17/96	347.90	--	Dry	--	--	--	--	--	--	--	--	--
VMW2	08/12/96	347.90	--	Dry	--	--	--	--	--	--	--	--	--
VMW2	11/08/96	347.90	--	Dry	--	--	--	--	--	--	--	--	--
VMW2	02/12/97	347.90	--	Dry	--	--	--	--	--	--	--	--	--
VMW2	03/17/97	347.90	--	Dry	--	--	--	--	--	--	--	--	--
VMW2	05/13/97	347.90	--	--	--	--	--	--	--	--	--	--	--
VMW2	08/12/97	347.90	--	Dry	--	--	--	--	--	--	--	--	--
VMW2	10/31/97	347.90	--	Dry	--	--	--	--	--	--	--	--	--
VMW2	01/21/98	347.90	0.00	27.85	320.05	--	--	--	--	--	--	--	--
VMW2	04/24/98	347.90	--	Dry	--	--	--	--	--	--	--	--	--
VMW2	07/20/98	347.90	--	Dry	--	--	--	--	--	--	--	--	--
VMW2	10/21/98	347.90	--	Dry	--	--	--	--	--	--	--	--	--
VMW2	02/22/99	347.90	--	Dry	--	--	--	--	--	--	--	--	--
VMW2	05/27/99	347.90	--	Dry	--	--	--	--	--	--	--	--	--
VMW2	09/16/99	347.90	--	Dry	--	--	--	--	--	--	--	--	--
VMW2	11/15/99	347.90	--	Dry	--	--	--	--	--	--	--	--	--
VMW2 <sup>c</sup>	03/02/00	347.90	--	--	--	--	--	--	--	--	--	--	--
VMW2	06/06/00	347.90	--	Dry	--	--	--	--	--	--	--	--	--
VMW2	08/29/00	347.90	--	Dry	--	--	--	--	--	--	--	--	--
VMW2	11/07/00	347.90	--	Dry	--	--	--	--	--	--	--	--	--
VMW2	01/30/01	347.90	--	Dry	--	--	--	--	--	--	--	--	--
VMW2	04/19/01	347.90	--	Dry	--	--	--	--	--	--	--	--	--

TABLE 2 GROUNDWATER MONITORING DATA, FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Sample ID	Date	Casing Elevation (feet)	Product Thickness (feet)	Depth to Water (feet)	Groundwater Elevation (feet)	Concentrations (µg/L)							
						TPH-g	TPH-d	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE (8020 or 8021)	MTBE (8260)
VMW2	07/27/01	347.90	--	Dry	--	--	--	--	--	--	--	--	--
VMW2	10/19/01	347.90	--	Dry	--	--	--	--	--	--	--	--	--
VMW2	01/15/02	350.42	--	Dry	--	--	--	--	--	--	--	--	--
VMW2	04/09/02	350.42	0.00	25.78	324.64	--	--	--	--	--	--	--	--
VMW2	07/23/02	350.42	0.00	27.21	323.21	--	--	--	--	--	--	--	--
VMW2	10/16/02	350.42	0.00	26.75	323.67	--	--	--	--	--	--	--	--
VMW2	01/09/02	350.42	0.00	26.26	324.16	--	--	--	--	--	--	--	--
VMW2	04/14/03	350.42	0.00	25.44	324.98	--	--	--	--	--	--	--	--
VMW2	07/09/03	350.42	0.00	25.54	324.88	--	--	--	--	--	--	--	--
VMW2	10/01/03	350.42	0.00	25.29	325.13	--	--	--	--	--	--	--	--
VMW2	01/19/04	350.42	0.00	23.42	327.00	--	--	--	--	--	--	--	--
VMW2	04/01/04	350.42	0.00	22.78	327.64	--	--	--	--	--	--	--	--
VMW2	07/07/04	350.42	0.00	21.92	328.50	--	--	--	--	--	--	--	--
VMW2	10/12/04	350.42	0.00	21.38	329.04	--	--	--	--	--	--	--	--
<b>VMW2</b>	<b>01/05/05</b>	<b>350.42</b>	<b>0.00</b>	<b>20.68</b>	<b>329.74</b>	--	--	--	--	--	--	--	--
VMW3	11/30/93	348.10	--	Dry	--	--	--	--	--	--	--	--	--
VMW3	01/27/94	348.10	--	Dry	--	--	--	--	--	--	--	--	--
VMW3	04/25/94	348.10	Trace	31.23	316.87	--	--	--	--	--	--	--	--
VMW3	07/08/94	348.10	--	Dry	--	--	--	--	--	--	--	--	--
VMW3	02/21/95	348.10	--	Dry	--	--	--	--	--	--	--	--	--
VMW3	05/03/95	348.10	--	Dry	--	--	--	--	--	--	--	--	--
VMW3	08/04/95	348.10	--	Dry	--	--	--	--	--	--	--	--	--
VMW3	11/10/95	348.10	--	Dry	--	--	--	--	--	--	--	--	--
VMW3	02/12/96	348.10	--	Dry	--	--	--	--	--	--	--	--	--
VMW3	05/17/96	348.10	--	Dry	--	--	--	--	--	--	--	--	--
VMW3	08/12/96	348.10	--	Dry	--	--	--	--	--	--	--	--	--

TABLE 2 GROUNDWATER MONITORING DATA, FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Sample ID	Date	Casing Elevation (feet)	Product Thickness (feet)	Depth to Water (feet)	Groundwater Elevation (feet)	Concentrations (µg/L)							
						TPH-g	TPH-d	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE (8020 or 8021)	MTBE (8260)
VMW3	11/08/96	348.10	--	Dry	--	--	--	--	--	--	--	--	--
VMW3	02/12/97	348.10	--	Dry	--	--	--	--	--	--	--	--	--
VMW3	03/17/97	348.10	0.00	31.29	316.81	--	--	--	--	--	--	--	--
VMW3	05/13/97	348.10	--	--	--	--	--	--	--	--	--	--	--
VMW3	08/12/97	348.10	--	Dry	--	--	--	--	--	--	--	--	--
VMW3	10/31/97	348.10	0.00	31.21	316.89	--	--	--	--	--	--	--	--
VMW3	01/21/98	348.10	0.00	31.25	316.85	--	--	--	--	--	--	--	--
VMW3	04/24/98	348.10	0.00	31.21	316.89	--	--	--	--	--	--	--	--
VMW3	07/20/98	348.10	--	Dry	--	--	--	--	--	--	--	--	--
VMW3	10/21/98	348.10	--	Dry	--	--	--	--	--	--	--	--	--
VMW3	02/22/99	348.10	--	Dry	--	--	--	--	--	--	--	--	--
VMW3	05/27/99	348.10	0.00	36.14	311.96	--	--	--	--	--	--	--	--
VMW3	09/16/99	348.10	0.00	31.32	316.78	--	--	--	--	--	--	--	--
VMW3	11/15/99	348.10	0.00	31.21	316.89	--	--	--	--	--	--	--	--
VMW3	03/02/00	348.10	0.00	31.14	316.96	--	--	--	--	--	--	--	--
VMW3	06/06/00	348.10	0.00	31.18	316.92	--	--	--	--	--	--	--	--
VMW3	08/29/00	348.10	0.00	31.20	316.90	--	--	--	--	--	--	--	--
VMW3	11/07/00	348.10	0.00	31.20	316.90	--	--	--	--	--	--	--	--
VMW3	01/30/01	348.10	--	Dry	--	--	--	--	--	--	--	--	--
VMW3	04/19/01	348.10	0.00	31.16	316.94	--	--	--	--	--	--	--	--
VMW3	07/27/01	348.10	0.00	31.29	316.81	--	--	--	--	--	--	--	--
VMW3	10/19/01	348.10	--	Dry	--	--	--	--	--	--	--	--	--
VMW3	01/15/02	350.77	--	Dry	--	--	--	--	--	--	--	--	--
VMW3	04/09/02	350.77	0.00	30.79	319.98	--	--	--	--	--	--	--	--
VMW3	07/23/02	350.77	0.00	31.21	319.56	--	--	--	--	--	--	--	--
VMW3	10/16/02	350.77	0.00	31.19	319.58	--	--	--	--	--	--	--	--
VMW3	01/09/03	350.77	0.00	31.20	319.57	--	--	--	--	--	--	--	--

TABLE 2 GROUNDWATER MONITORING DATA, FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Sample ID	Date	Casing Elevation (feet)	Product Thickness (feet)	Depth to Water (feet)	Groundwater Elevation (feet)	Concentrations (µg/L)							
						TPH-g	TPH-d	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE (8020 or 8021)	MTBE (8260)
VMW3	04/14/03	350.77	0.00	30.10	320.67	--	--	--	--	--	--	--	--
VMW3	07/09/03	350.77	0.00	30.62	320.15	--	--	--	--	--	--	--	--
VMW3	10/01/03	350.77	0.00	29.78	320.99	--	--	--	--	--	--	--	--
VMW3	01/19/04	350.77	0.00	29.60	321.17	--	--	--	--	--	--	--	--
VMW3	04/01/04	350.77	0.00	29.62	321.15	--	--	--	--	--	--	--	--
VMW3	07/07/04	350.77	0.00	28.84	321.93	--	--	--	--	--	--	--	--
VMW3	10/12/04	350.77	0.00	27.57	323.20	--	--	--	--	--	--	--	--
<b>VMW3</b>	<b>01/05/05</b>	<b>350.77</b>	<b>0.00</b>	<b>25.81</b>	<b>324.96</b>	--	--	--	--	--	--	--	--
VMW4	11/30/93	347.95	--	Dry	--	--	--	--	--	--	--	--	--
VMW4	01/27/94	347.95	--	Dry	--	--	--	--	--	--	--	--	--
VMW4	04/25/94	347.95	--	31.41	316.54	--	--	--	--	--	--	--	--
VMW4	07/08/94	347.95	--	Dry	--	--	--	--	--	--	--	--	--
VMW4	02/21/95	347.95	--	Dry	--	--	--	--	--	--	--	--	--
VMW4	05/03/95	347.95	--	Dry	--	--	--	--	--	--	--	--	--
VMW4	08/04/95	347.95	--	Dry	--	--	--	--	--	--	--	--	--
VMW4	11/10/95	347.95	--	Dry	--	--	--	--	--	--	--	--	--
VMW4	02/12/96	347.95	--	Dry	--	--	--	--	--	--	--	--	--
VMW4	05/17/96	347.95	--	Dry	--	--	--	--	--	--	--	--	--
VMW4	08/12/96	347.95	--	Dry	--	--	--	--	--	--	--	--	--
VMW4	11/08/96	347.95	--	Dry	--	--	--	--	--	--	--	--	--
VMW4	02/12/97	347.95	--	Dry	--	--	--	--	--	--	--	--	--
VMW4	03/17/97	347.95	--	Dry	--	--	--	--	--	--	--	--	--
VMW4	05/13/97	347.95	--	--	--	--	--	--	--	--	--	--	--
VMW4	08/12/97	347.95	--	Dry	--	--	--	--	--	--	--	--	--
VMW4	10/31/97	347.95	--	Dry	--	--	--	--	--	--	--	--	--
VMW4	01/21/98	347.95	0.00	10.95	337.00	--	--	--	--	--	--	--	--

TABLE 2 GROUNDWATER MONITORING DATA, FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Sample ID	Date	Casing Elevation (feet)	Product Thickness (feet)	Depth to Water (feet)	Groundwater Elevation (feet)	Concentrations (µg/L)							
						TPH-g	TPH-d	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE (8020 or 8021)	MTBE (8260)
VMW4	04/24/98	347.95	--	Dry	--	--	--	--	--	--	--	--	--
VMW4	07/20/98	347.95	--	Dry	--	--	--	--	--	--	--	--	--
VMW4	10/21/98	347.95	--	Dry	--	--	--	--	--	--	--	--	--
VMW4	02/22/99	347.95	--	Dry	--	--	--	--	--	--	--	--	--
VMW4	05/27/99	347.95	--	Dry	--	--	--	--	--	--	--	--	--
VMW4	09/16/99	347.95	--	Dry	--	--	--	--	--	--	--	--	--
VMW4	11/15/99	347.95	--	Dry	--	--	--	--	--	--	--	--	--
VMW4	03/02/00	347.95	0.00	10.13	337.82	--	--	--	--	--	--	--	--
VMW4	06/06/00	347.95	--	Dry	--	--	--	--	--	--	--	--	--
VMW4	08/29/00	347.95	--	Dry	--	--	--	--	--	--	--	--	--
VMW4	11/07/00	347.95	--	Dry	--	--	--	--	--	--	--	--	--
VMW4	01/30/01	347.95	--	Dry	--	--	--	--	--	--	--	--	--
VMW4	04/19/01	347.95	--	Dry	--	--	--	--	--	--	--	--	--
VMW4	07/27/01	347.95	--	Dry	--	--	--	--	--	--	--	--	--
VMW4	10/19/01	347.95	--	Dry	--	--	--	--	--	--	--	--	--
VMW4	01/15/02	350.32	--	Dry	--	--	--	--	--	--	--	--	--
VMW4	04/09/02	350.32	--	Dry	--	--	--	--	--	--	--	--	--
VMW4	07/23/02	350.32	--	Dry	--	--	--	--	--	--	--	--	--
VMW4	10/16/02	350.32	--	Dry	--	--	--	--	--	--	--	--	--
VMW4	01/09/03	350.32	--	Dry	--	--	--	--	--	--	--	--	--
VMW4	04/14/03	350.32	--	9.60	340.72	--	--	--	--	--	--	--	--
VMW4	07/09/03	350.32	--	Dry	--	--	--	--	--	--	--	--	--
VMW4	10/01/03	350.32	--	Dry	--	--	--	--	--	--	--	--	--
VMW4	01/19/04	350.32	--	Dry	--	--	--	--	--	--	--	--	--
VMW4	04/01/04	350.32	0.00	12.63	337.69	--	--	--	--	--	--	--	--
VMW4	07/07/04	350.32	0.00	10.10	340.22	--	--	--	--	--	--	--	--
VMW4	10/12/04	350.32	0.00	8.83	341.49	--	--	--	--	--	--	--	--

TABLE 2 GROUNDWATER MONITORING DATA, FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Sample ID	Date	Casing Elevation (feet)	Product Thickness (feet)	Depth to Water (feet)	Groundwater Elevation (feet)	Concentrations (µg/L)							
						TPH-g	TPH-d	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE (8020 or 8021)	MTBE (8260)
VMW4	01/05/05	350.32	0.00	8.24	342.08	--	--	--	--	--	--	--	--
RW1	11/30/93	347.89	Trace	37.75	310.14	--	--	--	--	--	--	--	--
RW1	01/27/94	347.89	Trace	42.00	305.89	--	--	--	--	--	--	--	--
RW1	04/25/94	347.89	0.02	40.24	307.67	--	--	--	--	--	--	--	--
RW1	07/08/94	347.89	0.15	41.41	306.59	--	--	--	--	--	--	--	--
RW1	10/05/94	347.89	Trace	42.18	305.71	--	--	--	--	--	--	--	--
RW1	02/21/95	347.89	Trace	34.94	312.95	110,000	--	16,000	29,000	2,200	14,000	--	--
RW1	05/03/95	347.89	0.01	34.83	313.07	--	--	--	--	--	--	--	--
RW1	08/04/95	347.89	Trace	37.11	310.78	--	--	--	--	--	--	--	--
RW1	11/10/95	347.89	0.02	39.74	308.17	--	--	--	--	--	--	--	--
RW1	02/12/96	347.89	0.00	47.29	300.60	41,000	--	4,400	12,000	960	6,900	120	--
RW1	05/17/96	347.89	0.00	47.53	300.36	81,000	--	2,700	8,600	1,100	6,300	ND	--
RW1	08/12/96	347.89	0.00	39.75	308.14	140,000	--	12,000	25,000	2,200	15,000	ND	--
RW1	11/08/96	347.89	--	--	--	81,000	--	5,300	11,000	1,300	8,900	ND	--
RW1	02/12/97	347.89	0.00	46.50	301.39	--	--	--	--	--	--	--	--
RW1 <sup>a</sup>	03/17/97	347.89	0.00	49.30	298.59	38,000	--	3,600	12,000	710	7,400	ND	--
RW1 <sup>a</sup>	05/13/97	347.89	0.00	37.86	310.03	130,000	--	7,300	20,000	1,500	12,000	ND	--
RW1 <sup>a</sup>	08/12/97	347.89	0.00	40.77	307.12	72,000	--	9,200	19,000	1,300	7,000	1,000	ND
RW1 <sup>a</sup>	10/31/97	347.89	0.00	47.54	300.35	45,000	--	4,500	11,000	530	6,800	630	ND
RW1 <sup>a</sup>	01/21/98	347.89	0.00	46.71	301.18	23,000	--	570	1,300	120	2,500	ND	ND
RW1 <sup>a</sup>	04/24/98	347.89	0.00	--	--	28,000	--	1,300	3,400	250	4,000	ND	--
RW1 <sup>a</sup>	07/20/98	347.89	0.00	45.54	302.35	21,000	--	1,400	3,500	530	2,700	ND	ND
RW1 <sup>a</sup>	10/21/98	347.89	0.00	42.41	305.48	35,000	--	3,500	5,700	660	4,100	ND	25
RW1 <sup>a</sup>	02/22/99	347.89	0.00	41.25	306.64	28,000	--	1,100	1,700	220	3,000	ND	ND
RW1 <sup>a</sup>	05/27/99	347.89	0.00	41.39	306.50	23,000	--	1,400	1,800	320	3,000	ND	--
RW1 <sup>a</sup>	09/16/99	347.89	0.00	44.23	303.66	34,000	--	910	5,000	1,000	3,800	ND	--

TABLE 2 GROUNDWATER MONITORING DATA, FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Sample ID	Date	Casing Elevation (feet)	Product Thickness (feet)	Depth to Water (feet)	Groundwater Elevation (feet)	Concentrations (µg/L)							
						TPH-g	TPH-d	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE (8020 or 8021)	MTBE (8260)
RW1 <sup>a</sup>	11/15/99	347.89	0.00	43.28	304.61	11,000	--	66	98	29	1,000	34	--
RW1 <sup>a</sup>	03/02/00	347.89	0.00	41.02	306.87	26,000	--	870	1,500	490	3,000	120	<10
RW1	06/06/00	347.89	--	Dry	--	--	--	--	--	--	--	--	--
RW1 <sup>a</sup>	08/29/00	347.89	0.00	45.10	302.79	11,000	--	480	250	380	720	<10	--
RW1 <sup>a</sup>	11/07/00	347.89	0.00	43.63	304.26	16,000	--	590	230	350	980	<100	--
RW1 <sup>a</sup>	01/30/01	347.89	0.00	44.81	303.08	9,900	--	390	89	340	240	<100	--
RW1 <sup>a</sup>	04/19/01	347.89	0.00	44.02	303.87	10,000	--	600	130	350	440	<100	<7
RW1 <sup>a</sup>	07/27/01	347.89	0.00	44.15	303.74	11,000	--	640	200	280	640	<5.0	--
RW1 <sup>a</sup>	10/19/01	347.89	0.00	44.72	303.17	12,000	--	810	130	500	580	<5.0	5
RW1 <sup>a</sup>	01/15/02	350.43	0.00	43.25	307.18	16,100	--	1,020	290	572	964	124	6.9
RW1 <sup>a</sup>	04/09/02	350.43	0.00	45.44	304.99	10,100	--	786	102	523	366	79.0	--
RW1 <sup>a</sup>	07/23/02	350.43	0.00	45.98	304.45	9,300	--	974	93	573	390	57.0	--
RW1 <sup>a</sup>	10/16/02	350.43	0.00	43.73	306.70	10,700	--	971	150	490	653	<5.0	--
RW1 <sup>a</sup>	01/09/03	350.43	0.00	41.57	308.86	16,000	--	990	298	510	1,130	--	6.60
RW1 <sup>a</sup>	04/14/03	350.43	0.00	43.87	306.56	10,700	--	1,250	103	598	815	--	4.60
RW1 <sup>a</sup>	07/09/03	350.43	0.00	43.40	307.03	11,100	--	1,390	109	660	820	53.3	4.20
RW1 <sup>a</sup>	10/01/03	350.43	0.00	44.19	306.24	10,600	--	1,440	54.0	582	490	78.0	3.20
RW1 <sup>a</sup>	01/19/04	350.43	0.00	44.33	306.10	6,860	--	722	27.3	168	199	--	3.20
RW1 <sup>a</sup>	04/01/04	350.43	0.00	43.90	306.53	6,450	--	760	37.7	180	130	--	2.40
RW1 <sup>a</sup>	07/07/04	350.43	0.00	44.25	306.18	4,760	--	663	51.1	180	183	--	2.60
RW1 <sup>a</sup>	10/12/04	350.43	0.00	44.75	305.68	6,670	--	691	30.0	139	158	--	<0.5
<b>RW1<sup>a</sup></b>	<b>01/05/05</b>	<b>350.43</b>	<b>0.00</b>	<b>44.57</b>	<b>305.86</b>	<b>5,750</b>	<b>--</b>	<b>299</b>	<b>29.7</b>	<b>107</b>	<b>81.3</b>	<b>--</b>	<b>0.90</b>
RW2	10/05/94	347.82	0.00	43.33	304.49	41,000	--	6,500	6,300	1,000	5,400	--	--
RW2	02/21/95	347.82	0.00	35.05	312.77	45,000	--	6,200	2,600	1,400	5,600	--	--
RW2	05/03/95	347.82	0.00	35.11	312.71	30,000	--	3,600	2,000	1,000	5,700	--	--
RW2	08/04/95	347.82	0.00	37.35	310.47	21,000	--	4,100	1,400	810	3,200	ND	--



TABLE 2 GROUNDWATER MONITORING DATA, FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Sample ID	Date	Casing Elevation (feet)	Product Thickness (feet)	Depth to Water (feet)	Groundwater Elevation (feet)	Concentrations (µg/L)							
						TPH-g	TPH-d	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE (8020 or 8021)	MTBE (8260)
RW2	11/10/95	347.82	0.00	41.02	306.80	26,000	--	2,600	990	810	2,700	--	--
RW2	02/12/96	347.82	0.00	38.63	309.19	10,000	--	600	600	230	1,900	ND	--
RW2	05/17/96	347.82	0.00	48.56	299.26	4,000	--	300	64	86	470	10	--
RW2	08/12/96	347.82	0.00	44.74	303.08	5,400	--	1,100	36	320	190	ND	--
RW2	11/08/96	347.82	--	--	--	3,500	--	480	48	150	150	ND	--
RW2	02/12/97	347.82	0.00	48.10	299.72	--	--	--	--	--	--	--	--
RW2 <sup>a</sup>	03/17/97	347.82	0.00	50.90	296.92	1,100	--	180	21	42	56	ND	--
RW2 <sup>a</sup>	05/13/97	347.82	0.00	38.11	309.71	3,500	--	680	93	150	300	ND	--
RW2 <sup>a</sup>	08/12/97	347.82	0.00	44.22	303.60	1,200	--	180	6.7	44	27	ND	--
RW2 <sup>a</sup>	10/31/97	347.82	0.00	49.13	298.69	440	--	8.9	3.6	1.5	90	ND	--
RW2 <sup>a</sup>	01/21/98	347.82	0.00	49.39	298.43	ND	--	ND	ND	ND	ND	ND	--
RW2 <sup>a</sup>	04/24/98	347.82	--	--	--	3,000	--	100	12	46	77	28	ND
RW2 <sup>a</sup>	07/20/98	347.82	0.00	47.16	300.66	480	--	20	6.9	7.7	9.6	ND	--
RW2 <sup>a</sup>	10/21/98	347.82	0.00	46.08	301.74	780	--	4.4	6.1	2.8	3.9	ND	--
RW2 <sup>a</sup>	02/22/99	347.82	0.00	44.31	303.51	2,300	--	87	11	33	27	ND	--
RW2 <sup>a</sup>	05/27/99	347.82	0.00	44.15	303.67	310	--	1.4	4.5	0.6	1.7	ND	--
RW2 <sup>a</sup>	09/16/99	347.82	0.00	47.97	299.85	260	--	ND	ND	ND	ND	ND	--
RW2 <sup>a</sup>	11/15/99	347.82	0.00	49.44	298.38	ND	--	ND	ND	ND	ND	ND	--
RW2 <sup>a</sup>	03/02/00	347.82	0.00	45.70	302.12	180	--	<1.0	<1.0	<1.0	<0.60	<10	--
RW2 <sup>a</sup>	06/06/00	347.82	0.00	45.62	302.20	250	--	7.2	6.9	5.1	24	<0.30	--
RW2 <sup>a</sup>	08/29/00	347.82	0.00	50.69	297.13	<50	--	0.38	1.0	<0.30	<0.60	<10	--
RW2 <sup>a</sup>	11/07/00	347.82	0.00	48.40	299.42	<20	--	0.32	0.32	0.22	<0.60	<0.30	--
RW2 <sup>a</sup>	01/30/01	347.82	0.00	50.37	297.45	<20	--	<0.20	<0.20	<0.20	<0.60	<0.30	--
RW2 <sup>a</sup>	04/19/01	347.82	0.00	48.06	299.76	<20	--	<0.20	<0.20	<0.20	<0.60	<0.30	--
RW2 <sup>a</sup>	07/27/01	347.82	0.00	48.82	299.00	<50	--	<0.20	<0.20	<0.20	<0.60	<0.30	--
RW2 <sup>a</sup>	10/19/01	347.82	0.00	50.24	297.58	<50	--	<0.20	<0.20	<0.20	<0.60	<0.30	--
RW2 <sup>a</sup>	01/15/02	350.42	0.00	46.88	303.54	<50.0	--	<0.50	<0.50	<0.50	<0.50	<0.50	--

TABLE 2 GROUNDWATER MONITORING DATA, FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Sample ID	Date	Casing Elevation (feet)	Product Thickness (feet)	Depth to Water (feet)	Groundwater Elevation (feet)	Concentrations (µg/L)							
						TPH-g	TPH-d	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE (8020 or 8021)	MTBE (8260)
RW2 <sup>a</sup>	04/09/02	350.42	0.00	50.86	299.56	<50.0	--	<0.50	<0.50	<0.50	<0.50	<0.50	--
RW2	07/23/02	350.42	0.00	51.77	298.65	--	--	--	--	--	--	--	--
RW2 <sup>a</sup>	10/16/02	350.42	0.00	47.01	303.41	<50.0	--	<0.5	<0.5	<0.5	<0.5	<0.5	--
RW2 <sup>a</sup>	01/09/03	350.42	0.00	43.42	307.00	1,020	--	17	30.1	51.9	110	--	<0.50
RW2 <sup>a</sup>	04/14/03	350.42	0.00	46.45	303.97	<50.0	--	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
RW2 <sup>a</sup>	07/09/03	350.42	0.00	46.12	304.30	76.6	--	<0.5	0.7	<0.5	0.7	<0.5	<0.5
RW2 <sup>a</sup>	10/01/03	350.42	0.00	47.15	303.27	<50	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
RW2 <sup>a</sup>	01/19/04	350.42	0.00	46.35	304.07	57.8	--	<0.5	<0.5	<0.5	<0.5	--	<0.5
RW2 <sup>a</sup>	04/01/04	350.42	0.00	45.71	304.71	<100	--	<1.0	<1.0	<1.0	<3.0	--	<0.5
RW2 <sup>a</sup>	07/07/04	350.42	0.00	44.92	305.50	<50	--	<0.5	<0.5	<0.5	<0.5	--	<0.5
RW2 <sup>a</sup>	10/12/04	350.42	0.00	40.83	309.59	<50	--	<0.5	2.7	0.6	4.4	--	<0.5
<b>RW2<sup>a</sup></b>	<b>01/05/05</b>	<b>350.42</b>	<b>0.00</b>	<b>41.01</b>	<b>309.41</b>	<b>&lt;50</b>	<b>--</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>	<b>--</b>	<b>&lt;0.5</b>
RW3	10/05/94	347.92	0.00	44.66	303.26	1,600	--	120	180	26	170	--	--
RW3	02/21/95	347.92	0.00	39.85	308.07	620	--	67	30	12	48	--	--
RW3	05/03/95	347.92	0.00	40.12	307.80	780	--	31	28	6.0	40	--	--
RW3	08/04/95	347.92	0.00	41.84	306.08	190	--	37	14	ND	19	8.1	--
RW3	11/10/95	347.92	0.00	44.45	303.47	160	--	19	5.0	ND	4.4	--	--
RW3	02/12/96	347.92	0.00	42.62	305.30	ND	--	0.78	2.0	ND	2.0	1.4	--
RW3	05/17/96	347.92	0.00	48.90	299.02	52	--	2.8	0.5	ND	ND	3.6	--
RW3	08/12/96	347.92	0.00	43.71	304.21	ND	--	0.87	ND	ND	ND	ND	--
RW3	11/08/96	347.92	--	--	--	110	--	28	3.3	1.2	4.5	ND	--
RW3	02/12/97	347.92	0.00	48.82	299.10	--	--	--	--	--	--	--	--
RW3 <sup>a</sup>	03/17/97	347.92	0.00	51.61	296.31	ND	--	ND	ND	ND	ND	ND	--
RW3 <sup>a</sup>	05/13/97	347.92	0.00	38.22	309.70	960	--	180	190	6.8	79	ND	--
RW3 <sup>a</sup>	08/12/97	347.92	0.00	44.15	303.77	160	--	20	11	2.1	17	4.8	--
RW3 <sup>a</sup>	10/31/97	347.92	0.00	48.18	299.74	330	--	11	14	4.4	32	10	--

TABLE 2 GROUNDWATER MONITORING DATA, FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Sample ID	Date	Casing Elevation (feet)	Product Thickness (feet)	Depth to Water (feet)	Groundwater Elevation (feet)	Concentrations (µg/L)							
						TPH-g	TPH-d	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE (8020 or 8021)	MTBE (8260)
RW3 <sup>a</sup>	01/21/98	347.92	0.00	46.31	301.61	50	--	1.4	0.9	0.4	2.1	ND	--
RW3 <sup>a</sup>	04/24/98	347.92	--	--	--	ND	--	ND	ND	ND	ND	ND	--
RW3 <sup>a</sup>	07/20/98	347.92	0.00	46.81	301.11	80	--	0.6	1.0	ND	ND	ND	--
RW3	10/21/98	347.92	--	Dry	--	--	--	--	--	--	--	--	--
RW3 <sup>a</sup>	02/22/99	347.92	0.00	44.17	303.75	ND	--	ND	ND	ND	ND	ND	--
RW3 <sup>a</sup>	05/27/99	347.92	0.00	44.40	303.52	ND	--	ND	ND	ND	ND	ND	--
RW3 <sup>a,f</sup>	09/16/99	347.92	0.00	44.58	303.34	45,000	--	960	5,700	1,200	5,000	200	--
RW3 <sup>a,f</sup>	10/04/99	347.92	--	--	--	ND	--	ND	0.6	ND	ND	ND	--
RW3 <sup>a</sup>	11/15/99	347.92	0.00	48.32	299.60	93	--	ND	ND	1.2	3.3	ND	--
RW3 <sup>a</sup>	03/02/00	347.92	0.00	47.60	300.32	<50	--	<0.30	<0.30	<0.30	<0.60	<10	--
RW3 <sup>a</sup>	06/06/00	347.92	0.00	45.58	302.34	<20	--	<0.20	<0.20	<0.20	<0.60	<0.30	--
RW3 <sup>a</sup>	08/29/00	347.92	0.00	47.72	300.20	<50	--	<0.30	0.47	<0.30	<0.60	<10	--
RW3 <sup>a</sup>	11/07/00	347.92	0.00	47.18	300.74	<20	--	<0.20	<0.20	<0.20	<0.60	1.8	--
RW3 <sup>a</sup>	01/30/01	347.92	0.00	47.72	300.20	33	--	<0.20	<0.20	<0.20	<0.60	4.3	<5
RW3 <sup>a</sup>	04/19/01	347.92	0.00	45.73	302.19	<20	--	<0.20	<0.20	0.34	<0.60	0.33	--
RW3 <sup>a</sup>	07/27/01	347.92	0.00	46.61	301.31	<50	--	<0.20	<0.20	<0.20	<0.60	1.3	<2
RW3 <sup>a</sup>	10/19/01	347.92	0.00	46.96	300.96	<50	--	<0.20	<0.20	<0.20	<0.60	1.5	<2
RW3 <sup>a</sup>	01/15/02	350.53	0.00	44.98	305.55	<50.0	--	<0.50	<0.50	<0.50	<0.50	<0.50	--
RW3 <sup>a</sup>	04/09/02	350.53	0.00	46.80	303.73	<50.0	--	<0.50	<0.50	<0.50	<0.50	1.00	--
RW3 <sup>a</sup>	07/23/02	350.53	0.00	47.42	303.11	<50.0	--	<0.50	<0.50	<0.50	<0.50	1.90	--
RW3 <sup>a</sup>	10/16/02	350.53	0.00	46.42	304.11	<50.0	--	<0.5	<0.5	<0.5	<0.5	1.0	--
RW3 <sup>a</sup>	01/09/03	350.53	0.00	44.02	306.51	<50.0	--	<0.5	<0.5	<0.5	<0.5	--	<0.5
RW3 <sup>a</sup>	04/14/03	350.53	0.00	44.97	305.56	<50.0	--	<0.5	<0.5	<0.5	<0.5	--	<0.5
RW3 <sup>a</sup>	07/09/03	350.53	0.00	44.96	305.57	<50	--	<0.5	0.6	<0.5	<0.5	<0.5	<0.5
RW3 <sup>a</sup>	10/01/03	350.53	0.00	45.81	304.72	<50	--	<0.5	<0.5	<0.5	<0.5	0.6	<0.5
RW3 <sup>a</sup>	01/19/04	350.53	0.00	44.81	305.72	<50	--	<0.5	<0.5	<0.5	<0.5	--	<0.5
RW3 <sup>a</sup>	04/01/04	350.53	0.00	45.10	305.43	<100	--	<1.0	2.5	<1.0	5.1	--	<0.5

TABLE 2 GROUNDWATER MONITORING DATA, FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Sample ID	Date	Casing Elevation (feet)	Product Thickness (feet)	Depth to Water (feet)	Groundwater Elevation (feet)	Concentrations (µg/L)							
						TPH-g	TPH-d	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE (8020 or 8021)	MTBE (8260)
RW3 <sup>a</sup>	07/07/04	350.53	0.00	45.57	304.96	<50	--	<0.5	<0.5	<0.5	<0.5	--	<0.5
RW3 <sup>a</sup>	10/12/04	350.53	0.00	45.79	304.74	<50	--	<0.5	3.5	0.8	5.9	--	<0.5
<b>RW3<sup>a</sup></b>	<b>01/05/05</b>	<b>350.53</b>	<b>0.00</b>	<b>45.63</b>	<b>304.90</b>	<b>&lt;50</b>	<b>--</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>	<b>--</b>	<b>&lt;0.5</b>
RW4	10/05/94	348.29	0.00	42.62	305.67	130	--	11	4.9	1.5	9.2	--	--
RW4	02/21/95	348.29	0.02	35.40	312.91	--	--	--	--	--	--	--	--
RW4	05/03/95	348.29	0.00	35.03	313.26	--	--	--	--	--	--	--	--
RW4	05/04/95	348.29	--	--	--	2,900	--	330	130	120	410	--	--
RW4	08/04/95	348.29	0.00	37.62	310.67	520	--	63	ND	14	2.1	6.1	--
RW4	11/10/95	348.29	0.00	40.26	308.03	450	--	94	28	31	43	--	--
RW4	02/12/96	348.29	0.00	36.84	311.45	52	--	1.5	2.0	2.9	2.4	4.0	--
RW4	05/17/96	348.29	0.00	36.58	311.71	160	--	7.7	2.3	26	1.4	ND	--
RW4	08/12/96	348.29	0.00	38.96	309.33	ND	--	ND	ND	ND	ND	ND	--
RW4	11/08/96	348.29	--	--	--	ND	--	ND	ND	ND	ND	ND	--
RW4	02/12/97	348.29	0.00	34.95	313.34	--	--	--	--	--	--	--	--
RW4 <sup>a</sup>	03/17/97	348.29	0.00	37.75	310.54	ND	--	ND	ND	ND	ND	ND	--
RW4 <sup>a</sup>	05/13/97	348.29	0.00	38.36	309.93	ND	--	ND	ND	ND	ND	ND	--
RW4 <sup>a</sup>	08/12/97	348.29	0.00	41.28	307.01	ND	--	ND	ND	ND	ND	ND	--
RW4 <sup>a</sup>	10/31/97	348.29	0.00	41.75	306.54	ND	--	ND	ND	ND	ND	ND	--
RW4 <sup>a</sup>	01/21/98	348.29	0.00	41.61	306.68	ND	--	ND	ND	ND	ND	ND	--
RW4 <sup>a</sup>	04/24/98	348.29	--	--	--	ND	--	ND	ND	ND	ND	ND	--
RW4 <sup>a</sup>	07/20/98	348.29	0.00	49.94	298.35	ND	--	ND	ND	ND	ND	ND	--
RW4 <sup>a</sup>	10/21/98	348.29	--	Dry	--	--	--	--	--	--	--	--	--
RW4 <sup>a</sup>	02/22/99	348.29	0.00	41.80	306.49	ND	--	ND	ND	ND	ND	ND	--
RW4 <sup>a</sup>	05/27/99	348.29	0.00	42.06	306.23	ND	--	ND	ND	ND	ND	ND	--
RW4 <sup>a</sup>	09/16/99	348.29	0.00	44.87	303.42	ND	--	ND	ND	ND	ND	ND	--
RW4 <sup>a</sup>	11/15/99	348.29	0.00	44.60	303.69	ND	--	ND	ND	ND	ND	ND	--

TABLE 2 GROUNDWATER MONITORING DATA, FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Sample ID	Date	Casing Elevation (feet)	Product Thickness (feet)	Depth to Water (feet)	Groundwater Elevation (feet)	Concentrations (µg/L)							
						TPH-g	TPH-d	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE (8020 or 8021)	MTBE (8260)
RW4 <sup>a</sup>	03/02/00	348.29	0.00	41.48	306.81	<50	--	<0.30	<0.30	<0.30	<0.60	<10	--
RW4 <sup>a</sup>	06/06/00	348.29	0.00	43.41	304.88	<20	--	<0.20	<0.20	<0.20	<0.60	<0.30	--
RW4 <sup>a</sup>	08/29/00	348.29	0.00	45.38	302.91	<50	--	<0.30	<0.30	<0.30	<0.60	<10	--
RW4 <sup>a</sup>	11/07/00	348.29	0.00	43.99	304.30	<20	--	<0.20	<0.20	<0.20	<0.60	<0.30	--
RW4 <sup>a</sup>	01/30/01	348.29	0.00	45.12	303.17	<20	--	<0.20	<0.20	<0.20	<0.60	<0.30	--
RW4 <sup>a</sup>	04/19/01	348.29	0.00	44.42	303.87	<20	--	<0.20	<0.20	<0.20	<0.60	<0.30	--
RW4 <sup>a</sup>	07/27/01	348.29	0.00	44.54	303.75	<50	--	<0.20	<0.20	<0.20	<0.60	<0.30	--
RW4 <sup>a</sup>	10/19/01	348.29	0.00	45.09	303.20	<50	--	<0.20	<0.20	<0.20	<0.60	<0.30	--
RW4 <sup>a</sup>	01/15/02	350.92	0.00	43.68	307.24	<50.0	--	<0.50	<0.50	<0.50	<0.50	<0.50	--
RW4 <sup>a</sup>	04/09/02	350.92	0.00	45.79	305.13	<50.0	--	<0.50	<0.50	<0.50	<0.50	<0.50	--
RW4 <sup>a</sup>	07/23/02	350.92	0.00	46.43	304.49	<50.0	--	<0.50	<0.50	<0.50	<0.50	<0.50	--
RW4 <sup>a</sup>	10/16/02	350.92	0.00	44.06	306.86	<50.0	--	<0.5	<0.5	<0.5	<0.5	<0.5	--
RW4 <sup>a</sup>	01/09/03	350.92	0.00	41.97	308.95	64.9	--	0.70	<0.5	<0.5	<0.5	--	<0.50
RW4 <sup>a</sup>	04/14/03	350.92	0.00	44.17	306.75	<50.0	--	<0.5	<0.5	<0.5	<0.5	--	<0.50
RW4 <sup>a</sup>	07/09/03	350.92	0.00	43.83	307.09	<50	--	<0.5	0.7	<0.5	<0.5	<0.5	<0.5
RW4 <sup>a</sup>	10/01/03	350.92	0.00	44.60	306.32	<50	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
RW4 <sup>a</sup>	01/19/04	350.92	0.00	44.73	306.19	<50	--	<0.5	<0.5	<0.5	<0.5	--	<0.5
RW4 <sup>a</sup>	04/01/04	350.92	0.00	44.34	306.58	<100	--	<1.0	2.1	<1.0	4.5	--	<0.5
RW4 <sup>a</sup>	07/07/04	350.92	0.00	44.61	306.31	<50	--	<0.5	<0.5	<0.5	<0.5	--	<0.5
RW4 <sup>a</sup>	10/12/04	350.92	0.00	45.27	305.65	<50	--	<0.5	2.7	0.5	3.8	--	<0.5
<b>RW4<sup>a</sup></b>	<b>01/05/05</b>	<b>350.92</b>	<b>0.00</b>	<b>44.91</b>	<b>306.01</b>	<b>&lt;50</b>	<b>--</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>	<b>--</b>	<b>&lt;0.5</b>

a Sampled using no-purge method.

c Well inaccessible.

d Insufficient amount of water for sample collection.

e Reported by laboratory as non-gasoline mixture.

f Due to an anomalous analytical result on 9/16/99, RW3 was resampled on 10/4/99.

TABLE 2 GROUNDWATER MONITORING DATA, FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Sample ID	Date	Casing Elevation (feet)	Product Thickness (feet)	Depth to Water (feet)	Groundwater Elevation (feet)	Concentrations (µg/L)						
						TPH-g	TPH-d	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE (8020 or 8021)

TPH-d Total Petroleum Hydrocarbons as diesel.  
 TPH-g Total Petroleum Hydrocarbons as gasoline.  
 ND Not detected at or above laboratory reporting limit.  
 Trace Product present but too thin to be measured.

µg/L Micrograms per liter.  
 -- Not measured/not analyzed.

TABLE 3 GROUNDWATER ANALYTICAL RESULTS FOR OXYGENATES AND ADDITIVES,  
FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Sample ID	Date	Concentrations (µg/L)						
		Methyl t-butyl ether	Ethyl t-butyl ether	t-Amyl methyl ether	t-Butyl alcohol	1,2-Dibromoethane	1,2-Dichloroethane	Diisopropyl ether
MW1 <sup>a</sup>	01/09/03	<0.50	<0.50	<0.50	<10	<0.50	<0.50	<0.50
MW1 <sup>a</sup>	04/14/03	<0.50	<0.50	<0.50	<10	<0.50	<0.50	<0.50
MW1 <sup>a</sup>	07/09/03	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
MW1 <sup>a</sup>	10/01/03	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
MW1 <sup>a</sup>	01/19/04	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
MW1 <sup>a</sup>	04/01/04	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
MW1 <sup>a</sup>	07/07/04	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
MW1 <sup>a</sup>	10/12/04	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
<b>MW1<sup>a</sup></b>	<b>01/05/05</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>	<b>&lt;10</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>
MW2 <sup>a</sup>	01/21/98	ND	--	--	--	--	--	--
MW2 <sup>a</sup>	05/27/99	ND	--	--	--	--	--	--
MW2 <sup>a</sup>	11/15/99	<5	--	--	--	--	--	--
MW2 <sup>a</sup>	11/07/00	<5	--	--	--	--	--	--
MW2 <sup>a</sup>	04/19/01	<5	--	--	--	--	--	--
MW2 <sup>a</sup>	01/15/02	<0.5	--	--	--	--	--	--
MW2 <sup>a</sup>	04/09/02	<2.5	--	--	--	--	--	--
MW2 <sup>a</sup>	07/23/02	<1.0	--	--	--	--	--	--
MW2 <sup>a</sup>	10/16/02	<0.50	--	--	--	--	--	--
MW2 <sup>a</sup>	01/09/03	<0.50	<0.50	<0.50	<10	<0.50	<0.50	<0.50
MW2 <sup>a</sup>	04/14/03	<0.50	<0.50	<0.50	<10	<0.50	<0.50	<0.50
MW2 <sup>a</sup>	07/09/03	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
MW2 <sup>a</sup>	10/01/03	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
MW2 <sup>a</sup>	01/19/04	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
MW2 <sup>a</sup>	04/01/04	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
MW2 <sup>a</sup>	07/07/04	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5

TABLE 3 GROUNDWATER ANALYTICAL RESULTS FOR OXYGENATES AND ADDITIVES,  
FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Sample ID	Date	Concentrations (µg/L)						
		Methyl t-butyl ether	Ethyl t-butyl ether	t-Amyl methyl ether	t-Butyl alcohol	1,2-Dibromo-ethane	1,2-Dichloro-ethane	Diisopropyl ether
MW2 <sup>a</sup>	10/12/04	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
MW2 <sup>a</sup>	<b>01/05/05</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>	<b>&lt;10</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>
MW4 <sup>a</sup>	01/15/02	<0.5	--	--	--	--	--	--
MW4 <sup>a</sup>	01/09/03	<0.50	<0.50	<0.50	<10	<0.50	1.2	<0.50
MW4 <sup>a</sup>	04/14/03	<0.50	<0.50	<0.50	<10	<0.50	<0.50	<0.50
MW4 <sup>a</sup>	07/09/03	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
MW4 <sup>a</sup>	10/01/03	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
MW4 <sup>a</sup>	01/19/04	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
MW4 <sup>a</sup>	04/01/04	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
MW4 <sup>a</sup>	07/07/04	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
MW4 <sup>a</sup>	10/12/04	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
MW4 <sup>a</sup>	<b>01/05/05</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>	<b>&lt;10</b>	<b>&lt;0.5</b>	<b>0.60</b>	<b>&lt;0.5</b>
MW6 <sup>a</sup>	01/15/02	<0.5	--	--	--	--	--	--
MW6 <sup>a</sup>	01/09/03	<0.50	<0.50	<0.50	<10	<0.50	<0.50	<0.50
MW6 <sup>a</sup>	04/14/03	<0.50	<0.50	<0.50	<10	<0.50	<0.50	<0.50
MW6 <sup>a</sup>	07/09/03	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
MW6 <sup>a</sup>	10/01/03	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
MW6 <sup>a</sup>	01/19/04	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
MW6 <sup>a</sup>	04/01/04	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
MW6 <sup>a</sup>	07/07/04	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
MW6 <sup>a</sup>	10/12/04	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
MW6 <sup>a</sup>	<b>01/05/05</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>	<b>&lt;10</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>
MW10	01/09/03	0.60	<0.50	<0.50	<10	<0.50	<0.50	<0.50



TABLE 3 GROUNDWATER ANALYTICAL RESULTS FOR OXYGENATES AND ADDITIVES,  
FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Sample ID	Date	Concentrations (µg/L)						
		Methyl t-butyl ether	Ethyl t-butyl ether	t-Amyl methyl ether	t-Butyl alcohol	1,2-Dibromo-ethane	1,2-Dichloro-ethane	Diisopropyl ether
MW10 <sup>a</sup>	01/19/04	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
MW10 <sup>a</sup>	01/05/05	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
MW11 <sup>a</sup>	01/09/03	<0.50	<0.50	<0.50	<10	<0.50	<0.50	<0.50
MW11 <sup>a</sup>	07/09/03	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
MW11 <sup>a</sup>	01/19/04	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
MW11 <sup>a</sup>	07/07/04	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
MW11 <sup>a</sup>	01/05/05	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
MW12 <sup>a</sup>	01/09/03	<0.50	<0.50	<0.50	<10	<0.50	<0.50	<0.50
MW12 <sup>a</sup>	01/19/04	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
MW12 <sup>a</sup>	01/05/05	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
RW1 <sup>a</sup>	08/12/97	ND	--	--	--	--	--	--
RW1 <sup>a</sup>	10/31/97	ND	--	--	--	--	--	--
RW1 <sup>a</sup>	01/21/98	ND	--	--	--	--	--	--
RW1 <sup>a</sup>	07/20/98	ND	--	--	--	--	--	--
RW1 <sup>a</sup>	10/21/98	25	--	--	--	--	--	--
RW1 <sup>a</sup>	02/22/99	ND	--	--	--	--	--	--
RW1 <sup>a</sup>	03/02/00	<10	--	--	--	--	--	--
RW1 <sup>a</sup>	04/19/01	<7	--	--	--	--	--	--
RW1 <sup>a</sup>	10/19/01	5	--	--	--	--	--	--
RW1 <sup>a</sup>	01/15/02	6.9	--	--	--	--	--	--
RW1 <sup>a</sup>	01/09/03	6.60	<0.50	<0.50	197	<0.50	<0.50	<0.50
RW1 <sup>a</sup>	04/14/03	4.60	<0.50	<0.50	93.2	<0.50	<0.50	<0.50
RW1 <sup>a</sup>	07/09/03	4.20	<0.5	<0.5	87.9	<0.5	<0.5	<0.5

TABLE 3 GROUNDWATER ANALYTICAL RESULTS FOR OXYGENATES AND ADDITIVES,  
FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Sample ID	Date	Concentrations (µg/L)						
		Methyl t-butyl ether	Ethyl t-butyl ether	t-Amyl methyl ether	t-Butyl alcohol	1,2-Dibromo-ethane	1,2-Dichloro-ethane	Diisopropyl ether
RW1 <sup>a</sup>	10/01/03	3.20	<0.5	<0.5	64.1	<0.5	27.4	<0.5
RW1 <sup>a</sup>	01/19/04	3.20	<0.5	<0.5	122	<0.5	<0.5	<0.5
RW1 <sup>a</sup>	04/01/04	2.40	<0.5	4.30	27.0	<0.5	<0.5	<0.5
RW1 <sup>a</sup>	07/07/04	2.60	<0.5	<0.5	148	<0.5	<0.5	<0.5
RW1 <sup>a</sup>	10/12/04	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
<b>RW1<sup>a</sup></b>	<b>01/05/05</b>	<b>0.90</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>	<b>40.4</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>
RW2 <sup>a</sup>	04/24/98	ND	--	--	--	--	--	--
RW2 <sup>a</sup>	01/09/03	<0.50	<0.50	<0.50	<10	<0.50	1.7	<0.50
RW2 <sup>a</sup>	04/14/03	<0.50	<0.50	<0.50	<10	<0.50	<0.50	<0.50
RW2 <sup>a</sup>	07/09/03	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
RW2 <sup>a</sup>	10/01/03	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
RW2 <sup>a</sup>	01/19/04	<0.5	<0.5	<0.5	<10	<0.5	1.10	<0.5
RW2 <sup>a</sup>	04/01/04	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
RW2 <sup>a</sup>	07/07/04	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
RW2 <sup>a</sup>	10/12/04	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
<b>RW2<sup>a</sup></b>	<b>01/05/05</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>	<b>&lt;10</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>
RW3 <sup>a</sup>	01/30/01	<5	--	--	--	--	--	--
RW3 <sup>a</sup>	07/27/01	<2	--	--	--	--	--	--
RW3 <sup>a</sup>	10/19/01	<2	--	--	--	--	--	--
RW3 <sup>a</sup>	01/09/03	<0.5	<0.50	<0.50	<10	<0.50	3.2	<0.50
RW3 <sup>a</sup>	04/14/03	<0.5	<0.50	<0.50	<10	<0.50	3.2	<0.50
RW3 <sup>a</sup>	07/09/03	<0.5	<0.50	<0.50	<10	<0.50	3.40	<0.50
RW3 <sup>a</sup>	10/01/03	<0.5	<0.5	<0.5	<10	<0.5	4.10	<0.5
RW3 <sup>a</sup>	01/19/04	<0.5	<0.5	<0.5	<10	<0.5	3.40	<0.5

TABLE 3 GROUNDWATER ANALYTICAL RESULTS FOR OXYGENATES AND ADDITIVES,  
FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Sample ID	Date	Concentrations (µg/L)						
		Methyl t-butyl ether	Ethyl t-butyl ether	t-Amyl methyl ether	t-Butyl alcohol	1,2-Dibromo-ethane	1,2-Dichloro-ethane	Diisopropyl ether
RW3 <sup>a</sup>	04/01/04	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
RW3 <sup>a</sup>	07/07/04	<0.5	<0.5	<0.5	<10	<0.5	4.80	<0.5
RW3 <sup>a</sup>	10/12/04	<0.5	<0.5	<0.5	<10	<0.5	4.70	<0.5
<b>RW3<sup>a</sup></b>	<b>01/05/05</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>	<b>&lt;10</b>	<b>&lt;0.5</b>	<b>4.60</b>	<b>&lt;0.5</b>
RW4 <sup>a</sup>	01/09/03	<0.50	<0.50	<0.50	<10	<0.50	<0.50	<0.50
RW4 <sup>a</sup>	04/14/03	<0.50	<0.50	<0.50	<10	<0.50	<0.50	<0.50
RW4 <sup>a</sup>	07/09/03	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
RW4 <sup>a</sup>	10/01/03	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
RW4 <sup>a</sup>	01/19/04	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
RW4 <sup>a</sup>	04/01/04	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
RW4 <sup>a</sup>	07/07/04	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
RW4 <sup>a</sup>	10/12/04	<0.5	<0.5	<0.5	<10	<0.5	<0.5	<0.5
<b>RW4<sup>a</sup></b>	<b>01/05/05</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>	<b>&lt;10</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>

a            Sampled using no-purge method.  
 ND         Not detected at or above laboratory reporting limits.  
 --         Not analyzed.  
 µg/L       Micrograms per liter.

TABLE 4 GROUNDWATER MONITORING PLAN,  
FORMER MOBIL STATION 04-H6J, 1024 MAIN STREET, PLEASANTON, CALIFORNIA

Well Number	Groundwater Gauging Frequency	Groundwater Sampling and Analysis Frequency		
		BTEX and TPH-g	MTBE	Other Oxygenates and Additives
MW1	Q	Q	Q	Q
MW2	Q	Q	Q	Q
MW3	Q	--	--	--
MW4	Q	Q	Q	Q
MW5	Q	--	--	--
MW6	Q	Q	Q	Q
MW7	Q	--	--	--
MW8	Q	--	--	--
MW10	Q	A	A	A
MW11	Q	SA	SA	SA
MW12	Q	A	A	A
RW1	Q	Q	Q	Q
RW2	Q	Q	Q	Q
RW3	Q	Q	Q	Q
RW4	Q	Q	Q	Q
VMW1	Q	--	--	--
VMW2	Q	--	--	--
VMW3	Q	--	--	--
VMW4	Q	--	--	--

Q = Quarterly.

A = Annually (during the first quarter of each year).

SA = Semi-annually (during the first and third quarters of each year).

-- = Not sampled.

BTEX = Benzene, toluene, ethylbenzene, total xylenes.

MTBE = Methyl tertiary butyl ether.

TPH-g = Total Petroleum Hydrocarbons as gasoline.

Oxygenates and additives include diisopropyl ether, t-butyl alcohol, tert-amyl methyl ether, ethyl tert-butyl ether, 1,2-dibromoethane, and 1,2-dichloroethane.

**Appendix A**  
**Field Protocols**

## **PROTOCOLS FOR QUARTERLY GROUNDWATER MONITORING**

### **GROUNDWATER GAUGING**

Wells are opened prior to gauging to allow the groundwater level in the wells to equilibrate with atmospheric pressure. The depth to groundwater and depth to liquid-phase hydrocarbons, if present, are then measured to the nearest 0.01 feet using an electronic water level meter or optical interface probe. The measurements are made from a permanent reference point at the top of the well casing. If less than 1 foot of water is measured in a well, the well is considered "dry." Wells with a sheen or measurable liquid-phase hydrocarbons are generally not sampled.

### **WELL PURGING**

Wells at this site meet the criteria for a no purge alternative for quarterly groundwater monitoring. Therefore no purging of wells is completed at this site.

### **GROUNDWATER SAMPLING**

Groundwater in each well is sampled using a factory-cleaned disposable bailer. Samples from extraction wells are typically collected from sample ports associated with the groundwater remediation system. Samples collected for volatile organic analysis are placed in Teflon septum-sealed 40-milliliter glass vials. Samples collected for diesel analysis are placed in 1-liter amber glass bottles. Each sample bottle is labeled with the site name, well number, date, sampler's initials, and preservative. The samples are placed in a cooler with ice for delivery to a state-certified laboratory. The information for each sample is entered on a chain-of-custody form prior to transport to the laboratory.

**Appendix B**  
**Field Documents**







# GROUNDWATER PURGE AND SAMPLE

Project Name: Former Mobil 04-H6J

Well No: MW1

Date: 1/5/05

Project No: UP04H6J.1

Personnel: C. Mitchell

### GAUGING DATA

Water Level Measuring Method: WLM

Measuring Point Description: TOC

WELL PURGE VOLUME CALCULATION	Total Depth (feet)	Depth to Water (feet)	Water Column (feet)	Multiplier for Casing Diameter				Casing Volume (gal)	Total Purge Volume (gal)
				1	2	4	6		
...	50.08	- 44.40	=	X	0.04	0.16	0.64	1.44	=

### PURGING DATA

Purge Method: non-purge, sample by bailer      Purge Depth: Screen      Purge Rate: (gpm)

Time	Volume Purge (gal)	Temperature (C)	pH	Spec. Cond. (umhos)	Turbidity/Color	Odor (Y/N)	Dewatered (Y/N)

Comments/Observations:

### SAMPLING DATA

Time Sampled: 1115

Approximate Depth to Water During Sampling: 44.40 (feet)

Comments:

Sample Number	Number of Containers	Container Type	Perservative	Volume Filled (mL or L)	Turbidity/ Color	Analysis Method
MW1	6	Voa	HCL	40 ml	/	TPH-g, BTEX, MTBE

Total Purge Volume: \_\_\_\_\_ (gallons)

Disposal: N/A

Weather Conditions:

Condition of Well Box and Casing at Time of Sampling: Box needs to

Well Head Conditions Requiring Correction: be replaced

Problems Encountered During Purging and Sampling: None

Comments:



# GROUNDWATER PURGE AND SAMPLE

Project Name: Former Mobil 04-H6J

Well No: MW2

Date: 1/5/05

Project No: UP04H6J.1

Personnel: C. Mitchell

### GAUGING DATA

Water Level Measuring Method: WLM

Measuring Point Description: TOC

WELL PURGE VOLUME CALCULATION	Total Depth (feet)	Depth to Water (feet)	Water Column (feet)	Multiplier for Casing Diameter				Casing Volume (gal)	Total Purge Volume (gal)
	48.54	43.83	(X)	1 0.04	2 0.16	4 0.64	6 1.44	(=)	(=)

### PURGING DATA

Purge Method: non-purge, sample by bailer      Purge Depth:      Screen      Purge Rate:      (gpm)

Time	Volume Purge (gal)	Temperature (C)	pH	Spec Cond. (umhos)	Turbidity/Color	Odor (Y/N)	Dewatered (Y/N)

Comments/Observations:

### SAMPLING DATA

Time Sampled: 1235      Approximate Depth to Water During Sampling: 43.83 (feet)

Comments:

Sample Number	Number of Containers	Container Type	Perservative	Volume Filled (mL or L)	Turbidity/ Color	Analysis Method
MW2	6	Voa	HCL	40 ml	/	TPH-g, BTEX, MTBE

Total Purge Volume: \_\_\_\_\_ (gallons)      Disposal: N/A

Weather Conditions: 04  
 Condition of Well Box and Casing at Time of Sampling: 04  
 Well Head Conditions Requiring Correction: None  
 Problems Encountered During Purging and Sampling: None  
 Comments:



# GROUNDWATER PURGE AND SAMPLE

Project Name: Former Mobil 04-H6J

Well No: MW4

Date: 1/5/05

Project No: UP04H6J.1

Personnel: C. Mr. Lehe II

### GAUGING DATA

Water Level Measuring Method: WLM

Measuring Point Description: TOC

WELL PURGE VOLUME CALCULATION	Total Depth (feet)	Depth to Water (feet)	Water Column (feet)	Multiplier for Casing Diameter				Casing Volume (gal)	Total Purge Volume (gal)
				1	2	4	6		
	48.63	- 44.58	=	X				=	
				0.04	0.16	0.64	1.44		

### PURGING DATA

Purge Method: non-purge, sample by bailer

Purge Depth: Screen

Purge Rate: (gpm)

Time	Volume Purge (gal)	Temperature (C)	pH	Spec Cond. (umhos)	Turbidity/Color	Odor (Y/N)	Dewatered (Y/N)

Comments/Observations:

### SAMPLING DATA

Time Sampled: 1100

Approximate Depth to Water During Sampling: 44.58 (feet)

Comments:

Sample Number	Number of Containers	Container Type	Perservative	Volume Filled (mL or L)	Turbidity/ Color	Analysis Method
MW4	6	Voa	HCL	40 ml	/	TPH-g, BTEX, MTBE

Total Purge Volume: \_\_\_\_\_ (gallons)

Disposal: N/A

Weather Conditions:

Condition of Well Box and Casing at Time of Sampling:

04  
Box needs to be replaced

Well Head Conditions Requiring Correction:

Problems Encountered During Purging and Sampling:

None

Comments:



# GROUNDWATER PURGE AND SAMPLE

Project Name: Former Mobil 04-H6J

Well No: MW6

Date: 1/5/05

Project No: UP04H6J.1

Personnel: C. Mitchell

## GAUGING DATA

Water Level Measuring Method: WLM

Measuring Point Description: TOC

WELL PURGE VOLUME CALCULATION	Total Depth (feet)	Depth to Water (feet)	Water Column (feet)	Multiplier for Casing Diameter				Casing Volume (gal)	Total Purge Volume (gal)
	54.23	-	45.00	=	X	1	2	4	6
					0.04	0.16	0.64	1.44	

## PURGING DATA

Purge Method: non-purge, sample by bailer      Purge Depth:      Screen      Purge Rate: (gpm)

Time	Volume Purge (gal)	Temperature (C)	pH	Spec. Cond. (umhos)	Turbidity/Color	Odor (Y/N)	Dewatered (Y/N)

Comments/Observations:

## SAMPLING DATA

Time Sampled: 1410

Approximate Depth to Water During Sampling: 45.00 (feet)

Comments:

Sample Number	Number of Containers	Container Type	Perservative	Volume Filled (mL or L)	Turbidity/ Color	Analysis Method
MW6	6	Voa	HCL	40 ml		TPH-g, BTEX, MTBE

Total Purge Volume: \_\_\_\_\_ (gallons)

Disposal: N/A

Weather Conditions:

Condition of Well Box and Casing at Time of Sampling:

Well Head Conditions Requiring Correction:

Problems Encountered During Purging and Sampling:

Comments:

OK  
OK  
None  
None



# GROUNDWATER PURGE AND SAMPLE

Project Name: Former Mobil 04-H6J	Well No: MW10	Date: 1/5/05
Project No: UP04H6J.1	Personnel: C. Mitchell	

### GAUGING DATA

Water Level Measuring Method: WLM

Measuring Point Description: TOC

WELL PURGE VOLUME CALCULATION	Total Depth (feet)	Depth to Water (feet)	Water Column (feet)	Multiplier for Casing Diameter				Casing Volume (gal)	Total Purge Volume (gal)
				1	2	4	6		
	54.64	-	44.66	X	0.04	0.16	0.64	1.44	=

### PURGING DATA

Purge Method: non-purge, sample by bailer      Purge Depth:      Screen      Purge Rate:      (gpm)

Time	Volume Purge (gal)	Temperature (C)	pH	Spec. Cond. (umhos)	Turbidity/Color	Odor (Y/N)	Dewatered (Y/N)

Comments/Observations:

### SAMPLING DATA

Time Sampled: 1345      Approximate Depth to Water During Sampling: 44.66 (feet)

Comments:

Sample Number	Number of Containers	Container Type	Perservative	Volume Filled (mL or L)	Turbidity/ Color	Analysis Method
MW10	6	Voa	HCL	40 ml		TPH-g, BTEX, MTBE

Total Purge Volume: \_\_\_\_\_ (gallons)      Disposal: N/A

Weather Conditions: OK

Condition of Well Box and Casing at Time of Sampling: OK

Well Head Conditions Requiring Correction: None

Problems Encountered During Purging and Sampling: None

Comments:





## GROUNDWATER PURGE AND SAMPLE

Project Name: Former Mobil 04-H6J	Well No: MW11	Date: 1/5/05
Project No: UP04H6J.1	Personnel: C. Mitchell	

### GAUGING DATA

Water Level Measuring Method: WLM Measuring Point Description: TOC

WELL PURGE VOLUME CALCULATION	Total Depth (feet)	Depth to Water (feet)	Water Column (feet)	Multiplier for Casing Diameter				Casing Volume (gal)	Total Purge Volume (gal)
	44.65	41.98		1	2	4	6		
			0.04	0.16	0.64	1.44			

### PURGING DATA

Purge Method: non-purge, sample by bailer Purge Depth: Screen Purge Rate: (gpm)

Time	Volume Purge (gal)	Temperature (C)	pH	Spec Cond. (umhos)	Turbidity/Color	Odor (Y/N)	Dewatered (Y/N)

Comments/Observations:

### SAMPLING DATA

Time Sampled: 1435 Approximate Depth to Water During Sampling: 41.98 feet

Comments:

Sample Number	Number of Containers	Container Type	Perservative	Volume Filled (mL or L)	Turbidity/ Color	Analysis Method
MW11	6	Voa	HCL	40 ml		TPH-g, BTEX, MTBE

Total Purge Volume: \_\_\_\_\_ (gallons) Disposal: N/A

Weather Conditions: 04

Condition of Well Box and Casing at Time of Sampling: 04

Well Head Conditions Requiring Correction: None

Problems Encountered During Purging and Sampling: None

Comments:



# GROUNDWATER PURGE AND SAMPLE

Project Name: Former Mobil 04-H6J	Well No: MW12	Date: 1/5/05
Project No: UP04H6J.1	Personnel: C. M. Tchell	

**GAUGING DATA**

Water Level Measuring Method: WLM      Measuring Point Description: TOC

WELL PURGE VOLUME CALCULATION	Total Depth (feet)	Depth to Water (feet)	Water Column (feet)	Multiplier for Casing Diameter				Casing Volume (gal)	Total Purge Volume (gal)
	...	54.67	- 47.39	=	X	1	2	4	6
					0.04	0.16	0.64	1.44	

**PURGING DATA**

Purge Method: non-purge, sample by bailer      Purge Depth:      Screen      Purge Rate:      (gpm)

Time						
Volume Purge (gal)						
Temperature (C)						
pH						
Spec. Cond. (umhos)						
Turbidity/Color						
Odor (Y/N)						
Dewatered (Y/N)						

Comments/Observations:

**SAMPLING DATA**

Time Sampled: 1500      Approximate Depth to Water During Sampling: 47.39 (feet)

Comments:

Sample Number	Number of Containers	Container Type	Perservative	Volume Filled (mL or L)	Turbidity/ Color	Analysis Method
MW12	6	Voa	HCL	40 ml	/	TPH-g, BTEX, MTBE

Total Purge Volume: \_\_\_\_\_ (gallons)      Disposal: N/A

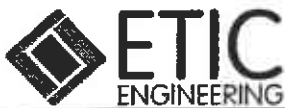
Weather Conditions: Rain

Condition of Well Box and Casing at Time of Sampling: OK

Well Head Conditions Requiring Correction: None

Problems Encountered During Purging and Sampling: None

Comments:



### GROUNDWATER PURGE AND SAMPLE

Project Name: Former Mobil 04-H6J Well No: RW1 Date: 1/5/05  
 Project No: UP04H6J.1 Personnel: C. M. Lohr II

**GAUGING DATA**  
 Water Level Measuring Method: WLM Measuring Point Description: TOC

WELL PURGE VOLUME CALCULATION	Total Depth (feet)	Depth to Water (feet)	Water Column (feet)	Multiplier for Casing Diameter				Casing Volume (gal)	Total Purge Volume (gal)
	4663	-	44.57	=	X	1	2	4	6
					0.04	0.16	0.64	1.44	

**PURGING DATA**

Purge Method: non-purge, sample by bailer Purge Depth: Screen Purge Rate: (gpm)

Time	Volume Purge (gal)	Temperature (C)	pH	Spec Cond (umhos)	Turbidity/Color	Odor (Y/N)	Dewatered (Y/N)
/	/	/	/	/	/	/	/
/	/	/	/	/	/	/	/
/	/	/	/	/	/	/	/
/	/	/	/	/	/	/	/
/	/	/	/	/	/	/	/
/	/	/	/	/	/	/	/
/	/	/	/	/	/	/	/

Comments/Observations:

**SAMPLING DATA**

Time Sampled: 1145 Approximate Depth to Water During Sampling: 44.57 (feet)

Comments:

Sample Number	Number of Containers	Container Type	Perservative	Volume Filled (mL or L)	Turbidity/ Color	Analysis Method
RW1	6	Voa	HCL	40 ml	/	TPH-g, BTEX, MTBE

Total Purge Volume: \_\_\_\_\_ (gallons) Disposal: N/A

Weather Conditions: \_\_\_\_\_

Condition of Well Box and Casing at Time of Sampling: OK

Well Head Conditions Requiring Correction: None

Problems Encountered During Purging and Sampling: None

Comments: \_\_\_\_\_





## GROUNDWATER PURGE AND SAMPLE

Project Name: Former Mobil 04-H6J	Well No: RW2	Date: 1/5/05
Project No: UP04H6J.1	Personnel: C. Mitchell	

### GAUGING DATA

Water Level Measuring Method: WLM Measuring Point Description: TOC

WELL PURGE VOLUME CALCULATION	Total Depth (feet)	Depth to Water (feet)	Water Column (feet)	Multiplier for Casing Diameter				Casing Volume (gal)	Total Purge Volume (gal)
				1	2	4	6		
...	52.18	41.01		1	2	4	6		
				0.04	0.16	0.64	1.44		

### PURGING DATA

Purge Method: non-purge, sample by bailer Purge Depth: Screen Purge Rate: (gpm)

Volume Purge (gal)						
Temperatura (C)						
pH						
Spec. Cond. (umhos)						
Turbidity/Color						
Odor (Y/N)						
Dewatered (Y/N)						

Comments/Observations:

### SAMPLING DATA

Time Sampled: 1255 Approximate Depth to Water During Sampling: 41.01 (feet)

Comments:

Sample Number	Number of Containers	Container Type	Perservative	Volume Filled (mL or L)	Turbidity/ Color	Analysis Method
RW2	6	Voa	HCL	40 ml	/	TPH-g, BTEX, MTBE

Total Purge Volume: \_\_\_\_\_ (gallons) Disposal: N/A

Weather Conditions:

Condition of Well Box and Casing at Time of Sampling:

Well Head Conditions Requiring Correction:

Problems Encountered During Purging and Sampling:

Comments:



## GROUNDWATER PURGE AND SAMPLE

Project Name: Former Mobil 04-H6J	Well No: RW3	Date: 1/15/05
Project No: UP04H6J.1	Personnel: C. Mitchell	

### GAUGING DATA

Water Level Measuring Method: WLM Measuring Point Description: TOC

WELL PURGE VOLUME CALCULATION	Total Depth (feet)	Depth to Water (feet)	Water Column (feet)	Multiplier for Casing Diameter				Casing Volume (gal)	Total Purge Volume (gal)
	52.93	-	45.63	=	X	1	2	4	6
					0.04	0.16	0.64	1.44	

### PURGING DATA

Purge Method: non-purge, sample by bailer Purge Depth: Screen Purge Rate: (gpm)

Time						
Volume Purge (gal)						
Temperature (C)						
pH						
Spec Cond (umhos)						
Turbidity/Color						
Odor (Y/N)						
Dewatered (Y/N)						

Comments/Observations:

### SAMPLING DATA

Time Sampled: 1215 Approximate Depth to Water During Sampling: 45.63 (feet)

Comments:

Sample Number	Number of Containers	Container Type	Perservative	Volume Filled (mL or L)	Turbidity/ Color	Analysis Method
RW3	6	Voa	HCL	40 ml	/	TPH-g, BTEX, MTBE

Total Purge Volume: \_\_\_\_\_ (gallons) Disposal: N/A

Weather Conditions:

Condition of Well Box and Casing at Time of Sampling:

Well Head Conditions Requiring Correction:

Problems Encountered During Purging and Sampling:

Comments:

04  
04  
None  
None



**GROUNDWATER PURGE AND SAMPLE**

Project Name: Former Mobil 04-H6J Well No: RW4 Date: 1/5/05  
 Project No: UP04H6J.1 Personnel: C. M. Fehle II

**GAUGING DATA**

Water Level Measuring Method: WLM Measuring Point Description: TOC

WELL PURGE VOLUME CALCULATION	Total Depth (feet)	Depth to Water (feet)	Water Column (feet)	Multiplier for Casing Diameter				Casing Volume (gal)	Total Purge Volume (gal)
	49.31	44.91		1	2	4	6		
			0.04	0.16	0.64	1.44			

**PURGING DATA**

Purge Method: non-purge, sample by bailer Purge Depth: Screen Purge Rate: (gpm)

Time	Volume Purge (gal)	Temperature (C)	pH	Spec. Cond. (umhos)	Turbidity/Color	Odor (Y/N)	Dewatered (Y/N)

Comments/Observations:

**SAMPLING DATA**

Time Sampled: 1325 Approximate Depth to Water During Sampling: 44.91 (feet)

Comments:

Sample Number	Number of Containers	Container Type	Perservative	Volume Filled (mL or L)	Turbidity/ Color	Analysis Method
RW4	6	Voa	HCL	40 ml		TPH-g, BTEX, MTBE

Total Purge Volume: \_\_\_\_\_ (gallons) Disposal: N/A

Weather Conditions: OK

Condition of Well Box and Casing at Time of Sampling: OK

Well Head Conditions Requiring Correction: None

Problems Encountered During Purging and Sampling: None

Comments:

**Appendix C**

**Laboratory Analytical Reports**

1/13/05

RECEIVED

JAN 20 2005

ETIC ENGINEERING

ETIC ENGINEERING 10236  
BRYAN CAMPBELL  
2285 MORELLO AVENUE  
PLEASANT HILL, CA 94523

This report includes the analytical certificates of analysis for all samples listed below. These samples relate to your project identified below:

Project Name: EXXONMOBIL 04-H6J  
Project Number: .  
Laboratory Project Number: 402279.

An executed copy of the chain of custody, the project quality control data, and the sample receipt form are also included as an addendum to this report. Any QC recoveries outside laboratory control limits are flagged individually with an #. Sample specific comments and quality control statements are included in the Laboratory notes section of the analytical report for each sample report. If you have any questions relating to this analytical report, please contact your Laboratory Project Manager at 1-800-765-0980. Any opinions, if expressed, are outside the scope of the Laboratory's accreditation.

Sample Identification	Lab Number	Page 1 Collection Date
-----	-----	-----
MW1	05-A1932	1/ 5/05
MW2	05-A1933	1/ 5/05
MW4	05-A1934	1/ 5/05
MW6	05-A1935	1/ 5/05
MW10	05-A1936	1/ 5/05
MW11	05-A1937	1/ 5/05
RW1	05-A1938	1/ 5/05
RW2	05-A1939	1/ 5/05
RW3	05-A1940	1/ 5/05
RW4	05-A1941	1/ 5/05
MW12	05-A1942	1/ 5/05

Sample Identification	Lab Number	Page 2 Collection Date
-----	-----	-----

These results relate only to the items tested.  
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permission of the laboratory.

Report Approved By: Roxanne Connor Report Date: 1/13/05

Johnny A. Mitchell, Lab Director  
Michael H. Dunn, M.S., Technical Director  
Pamela A. Langford, Technical Services  
Eric S. Smith, QA/QC Director  
Sandra McMillin, Technical Services

Gail A. Lage, Technical Services  
Glenn L. Norton, Technical Services  
Kelly S. Comstock, Technical Services  
Roxanne L. Connor, Technical Services

Laboratory Certification Number: 01168CA

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## ANALYTICAL REPORT

ETIC ENGINEERING 10236  
BRYAN CAMPBELL  
2285 MORELLO AVENUE  
PLEASANT HILL, CA 94523

Lab Number: 05-A1932  
Sample ID: MW1  
Sample Type: Water  
Site ID: 04-H6J

Project:  
Project Name: EXXONMOBIL 04-H6J  
Sampler: CHRISTOPHER L. MITCHELL

Date Collected: 1/ 5/05  
Time Collected: 11:15  
Date Received: 1/ 7/05  
Time Received: 7:50  
Page: 1

Purchase Order: 4504340689

Analyte	Result	Units	Report Limit	Dil Factor	Analysis Date	Analysis Time	Analyst	Method	Batch
*ORGANIC PARAMETERS*									
**Benzene	ND	ug/l	0.50	1.0	1/ 9/05	15:32	A. Cobbs	8021B	6795
**Ethylbenzene	ND	ug/l	0.5	1.0	1/ 9/05	15:32	A. Cobbs	8021B	6795
**Toluene	ND	ug/l	0.5	1.0	1/ 9/05	15:32	A. Cobbs	8021B	6795
**Xylenes (Total)	ND	ug/l	0.5	1.0	1/ 9/05	15:32	A. Cobbs	8021B	6795
**TPH (Gasoline Range)	52.3	ug/l	50.0	1.0	1/ 9/05	15:32	A. Cobbs	8015B	6795
*VOLATILE ORGANICS*									
**Ethyl-t-butylether	ND	ug/l	0.50	1.0	1/ 8/05	5:56	S. Edwards	8260B	6764
**tert-amyl methyl ether	ND	ug/L	0.50	1.0	1/ 8/05	5:56	S. Edwards	8260B	6764
**Tertiary butyl alcohol	ND	ug/l	10.0	1.0	1/ 8/05	5:56	S. Edwards	8260B	6764
**1,2-Dibromoethane	ND	ug/l	0.50	1.0	1/ 8/05	5:56	S. Edwards	8260B	6764
**1,2-Dichloroethane	ND	ug/l	0.50	1.0	1/ 8/05	5:56	S. Edwards	8260B	6764
**Methyl-t-butyl ether	ND	ug/l	0.50	1.0	1/ 8/05	5:56	S. Edwards	8260B	6764
**Diisopropyl ether	ND	ug/l	0.50	1.0	1/ 8/05	5:56	S. Edwards	8260/SA05-77	6764

Surrogate	% Recovery	Target Range
BTEX/GRO Surr., a,a,a-TFT	110.	69. - 132.
VOA Surr 1,2-DCA-d4	128. #	73. - 127.
VOA Surr Toluene-d8	101.	79. - 113.
VOA Surr, 4-BFB	119.	79. - 125.
VOA Surr, DBFM	117.	75. - 134.

Sample report continued . . .

## ANALYTICAL REPORT

Laboratory Number: 05-A1932  
Sample ID: MW1  
Project:  
Page 2

### LABORATORY COMMENTS:

ND = Not detected at the report limit.  
B = Analyte was detected in the method blank.  
J = Estimated Value below Report Limit.  
E = Estimated Value above the calibration limit of the instrument.  
# = Recovery outside Laboratory historical or method prescribed limits.  
\*\* = NELAC E87358 Certified Analyte

End of Sample Report.



## ANALYTICAL REPORT

ETIC ENGINEERING 10236  
BRYAN CAMPBELL  
2285 MORELLO AVENUE  
PLEASANT HILL, CA 94523

Lab Number: 05-A1933  
Sample ID: MW2  
Sample Type: Water  
Site ID: 04-H6J

Date Collected: 1/ 5/05  
Time Collected: 12:35  
Date Received: 1/ 7/05  
Time Received: 7:50  
Page: 1

Project:  
Project Name: EXXONMOBIL 04-H6J  
Sampler: CHRISTOPHER L. MITCHELL

Purchase Order: 4504340689

Analyte	Result	Units	Report Limit	Dil Factor	Analysis Date	Analysis Time	Analyst	Method	Batch
*ORGANIC PARAMETERS*									
**Benzene	84.9	ug/l	0.50	1.0	1/ 9/05	16:02	A. Cobbs	8021B	6795
**Ethylbenzene	32.0	ug/l	0.5	1.0	1/ 9/05	16:02	A. Cobbs	8021B	6795
**Toluene	27.2	ug/l	0.5	1.0	1/ 9/05	16:02	A. Cobbs	8021B	6795
**Xylenes (Total)	37.7	ug/l	0.5	1.0	1/ 9/05	16:02	A. Cobbs	8021B	6795
**TPH (Gasoline Range)	19300	ug/l	500.	10.0	1/12/05	18:24	D. Otero	8015B	8002
*VOLATILE ORGANICS*									
**Ethyl-t-butylether	ND	ug/l	0.50	1.0	1/ 8/05	6:25	S. Edwards	8260B	6764
**tert-amyl methyl ether	ND	ug/L	0.50	1.0	1/ 8/05	6:25	S. Edwards	8260B	6764
**Tertiary butyl alcohol	ND	ug/l	10.0	1.0	1/ 8/05	6:25	S. Edwards	8260B	6764
**1,2-Dibromoethane	ND	ug/l	0.50	1.0	1/ 8/05	6:25	S. Edwards	8260B	6764
**1,2-Dichloroethane	ND	ug/l	0.50	1.0	1/ 8/05	6:25	S. Edwards	8260B	6764
**Methyl-t-butyl ether	ND	ug/l	0.50	1.0	1/ 8/05	6:25	S. Edwards	8260B	6764
**Diisopropyl ether	ND	ug/l	0.50	1.0	1/ 8/05	6:25	S. Edwards	8260/SA05-77	6764

Surrogate	% Recovery	Target Range
BTEX/GRO Surr., a,a,a-TFT	77.	69. - 132.
VOA Surr 1,2-DCA-d4	119.	73. - 127.
VOA Surr Toluene-d8	101.	79. - 113.
VOA Surr, 4-BFB	92.	79. - 125.
VOA Surr, DBFM	112.	75. - 134.

Sample report continued . . .

## *ANALYTICAL REPORT*

Laboratory Number: 05-A1933  
Sample ID: MW2  
Project:  
Page 2

### LABORATORY COMMENTS:

ND = Not detected at the report limit.  
B = Analyte was detected in the method blank.  
J = Estimated Value below Report Limit.  
E = Estimated Value above the calibration limit of the instrument.  
# = Recovery outside Laboratory historical or method prescribed limits.  
\*\* = NELAC E87358 Certified Analyte

End of Sample Report.

## ANALYTICAL REPORT

ETIC ENGINEERING 10236  
BRYAN CAMPBELL  
2285 MORELLO AVENUE  
PLEASANT HILL, CA 94523

Lab Number: 05-A1934  
Sample ID: MW4  
Sample Type: Water  
Site ID: 04-H6J

Project:  
Project Name: EXXONMOBIL 04-H6J  
Sampler: CHRISTOPHER L. MITCHELL

Date Collected: 1/ 5/05  
Time Collected: 11:00  
Date Received: 1/ 7/05  
Time Received: 7:50  
Page: 1

Purchase Order: 4504340689

Analyte	Result	Units	Report Limit	Dil Factor	Analysis Date	Analysis Time	Analyst	Method	Batch
*ORGANIC PARAMETERS*									
**Benzene	45.8	ug/l	0.50	1.0	1/ 9/05	17:06	A. Cobbs	8021B	6795
**Ethylbenzene	1.0	ug/l	0.5	1.0	1/ 9/05	17:06	A. Cobbs	8021B	6795
**Toluene	11.2	ug/l	0.5	1.0	1/ 9/05	17:06	A. Cobbs	8021B	6795
**Xylenes (Total)	68.1	ug/l	0.5	1.0	1/ 9/05	17:06	A. Cobbs	8021B	6795
**TPH (Gasoline Range)	1100	ug/l	50.0	1.0	1/ 9/05	17:06	A. Cobbs	8015B	6795
*VOLATILE ORGANICS*									
**Ethyl-t-butylether	ND	ug/l	0.50	1.0	1/ 8/05	6:54	S. Edwards	8260B	6764
**tert-amyl methyl ether	ND	ug/L	0.50	1.0	1/ 8/05	6:54	S. Edwards	8260B	6764
**Tertiary butyl alcohol	ND	ug/l	10.0	1.0	1/ 8/05	6:54	S. Edwards	8260B	6764
**1,2-Dibromoethane	ND	ug/l	0.50	1.0	1/ 8/05	6:54	S. Edwards	8260B	6764
**1,2-Dichloroethane	0.60	ug/l	0.50	1.0	1/ 8/05	6:54	S. Edwards	8260B	6764
**Methyl-t-butyl ether	ND	ug/l	0.50	1.0	1/ 8/05	6:54	S. Edwards	8260B	6764
**Diisopropyl ether	ND	ug/l	0.50	1.0	1/ 8/05	6:54	S. Edwards	8260/SA05-77	6764

Surrogate	% Recovery	Target Range
BTEX/GRO Surr., a,a,a-TFT	115.	69. - 132.
VOA Surr 1,2-DCA-d4	119.	73. - 127.
VOA Surr Toluene-d8	102.	79. - 113.
VOA Surr, 4-BFB	94.	79. - 125.
VOA Surr, DBFM	112.	75. - 134.

Sample report continued . . .

## ANALYTICAL REPORT

Laboratory Number: 05-A1934

Sample ID: MW4

Project:

Page 2

### LABORATORY COMMENTS:

ND = Not detected at the report limit.

B = Analyte was detected in the method blank.

J = Estimated Value below Report Limit.

E = Estimated Value above the calibration limit of the instrument.

# = Recovery outside Laboratory historical or method prescribed limits.

\*\* = NELAC E87358 Certified Analyte

End of Sample Report.

## ANALYTICAL REPORT

ETIC ENGINEERING 10236  
BRYAN CAMPBELL  
2285 MORELLO AVENUE  
PLEASANT HILL, CA 94523

Lab Number: 05-A1935  
Sample ID: MW6  
Sample Type: Water  
Site ID: 04-H6J

Project:  
Project Name: EXXONMOBIL 04-H6J  
Sampler: CHRISTOPHER L. MITCHELL

Date Collected: 1/ 5/05  
Time Collected: 14:10  
Date Received: 1/ 7/05  
Time Received: 7:50  
Page: 1

Purchase Order: 4504340689

Analyte	Result	Units	Report Limit	Dil Factor	Analysis Date	Analysis Time	Analyst	Method	Batch
<b>*ORGANIC PARAMETERS*</b>									
**Benzene	ND	ug/l	0.50	1.0	1/10/05	15:25	A. Cobbs	8021B	6795
**Ethylbenzene	ND	ug/l	0.5	1.0	1/10/05	15:25	A. Cobbs	8021B	6795
**Toluene	ND	ug/l	0.5	1.0	1/10/05	15:25	A. Cobbs	8021B	6795
**Xylenes (Total)	ND	ug/l	0.5	1.0	1/10/05	15:25	A. Cobbs	8021B	6795
**TPH (Gasoline Range)	ND	ug/l	50.0	1.0	1/10/05	15:25	A. Cobbs	8015B	6795
<b>*VOLATILE ORGANICS*</b>									
**Ethyl-t-butylether	ND	ug/l	0.50	1.0	1/ 8/05	7:24	S. Edwards	8260B	6764
**tert-amyl methyl ether	ND	ug/L	0.50	1.0	1/ 8/05	7:24	S. Edwards	8260B	6764
**Tertiary butyl alcohol	ND	ug/l	10.0	1.0	1/ 8/05	7:24	S. Edwards	8260B	6764
**1,2-Dibromoethane	ND	ug/l	0.50	1.0	1/ 8/05	7:24	S. Edwards	8260B	6764
**1,2-Dichloroethane	ND	ug/l	0.50	1.0	1/ 8/05	7:24	S. Edwards	8260B	6764
**Methyl-t-butyl ether	ND	ug/l	0.50	1.0	1/ 8/05	7:24	S. Edwards	8260B	6764
**Diisopropyl ether	ND	ug/l	0.50	1.0	1/ 8/05	7:24	S. Edwards	8260/SA05-77	6764

Surrogate	% Recovery	Target Range
BTEX/GRO Surr., a,a,a-TFT	109.	69. - 132.
VOA Surr 1,2-DCA-d4	122.	73. - 127.
VOA Surr Toluene-d8	99.	79. - 113.
VOA Surr, 4-BFB	102.	79. - 125.
VOA Surr, DBFM	114.	75. - 134.

Sample report continued . . .

**ANALYTICAL REPORT**

Laboratory Number: 05-A1935  
Sample ID: MW6  
Project:  
Page 2

LABORATORY COMMENTS:

- ND = Not detected at the report limit.
- B = Analyte was detected in the method blank.
- J = Estimated Value below Report Limit.
- E = Estimated Value above the calibration limit of the instrument.
- # = Recovery outside Laboratory historical or method prescribed limits.
- \*\* = NELAC E87358 Certified Analyte

End of Sample Report.

## ANALYTICAL REPORT

ETIC ENGINEERING 10236  
 BRYAN CAMPBELL  
 2285 MORELLO AVENUE  
 PLEASANT HILL, CA 94523

Lab Number: 05-A1936  
 Sample ID: MW10  
 Sample Type: Water  
 Site ID: 04-H6J

Project:  
 Project Name: EXXONMOBIL 04-H6J  
 Sampler: CHRISTOPHER L. MITCHELL

Date Collected: 1/ 5/05  
 Time Collected: 13:45  
 Date Received: 1/ 7/05  
 Time Received: 7:50  
 Page: 1

Purchase Order: 4504340689

Analyte	Result	Units	Report Limit	Dil Factor	Analysis Date	Analysis Time	Analyst	Method	Batch
<b>*ORGANIC PARAMETERS*</b>									
**Benzene	ND	ug/l	0.50	1.0	1/10/05	15:55	A. Cobbs	8021B	6795
**Ethylbenzene	ND	ug/l	0.5	1.0	1/10/05	15:55	A. Cobbs	8021B	6795
**Toluene	ND	ug/l	0.5	1.0	1/10/05	15:55	A. Cobbs	8021B	6795
**Xylenes (Total)	ND	ug/l	0.5	1.0	1/10/05	15:55	A. Cobbs	8021B	6795
**TPH (Gasoline Range)	ND	ug/l	50.0	1.0	1/10/05	15:55	A. Cobbs	8015B	6795
<b>*VOLATILE ORGANICS*</b>									
**Ethyl-t-butylether	ND	ug/l	0.50	1.0	1/ 8/05	7:53	S. Edwards	8260B	6764
**tert-amyl methyl ether	ND	ug/L	0.50	1.0	1/ 8/05	7:53	S. Edwards	8260B	6764
**Tertiary butyl alcohol	ND	ug/l	10.0	1.0	1/ 8/05	7:53	S. Edwards	8260B	6764
**1,2-Dibromoethane	ND	ug/l	0.50	1.0	1/ 8/05	7:53	S. Edwards	8260B	6764
**1,2-Dichloroethane	ND	ug/l	0.50	1.0	1/ 8/05	7:53	S. Edwards	8260B	6764
**Methyl-t-butyl ether	ND	ug/l	0.50	1.0	1/ 8/05	7:53	S. Edwards	8260B	6764
**Diisopropyl ether	ND	ug/l	0.50	1.0	1/ 8/05	7:53	S. Edwards	8260/SA05-77	6764

Surrogate	% Recovery	Target Range
BTEX/GRO Surr., a,a,a-TFT	110.	69. - 132.
VOA Surr 1,2-DCA-d4	123.	73. - 127.
VOA Surr Toluene-d8	104.	79. - 113.
VOA Surr, 4-BFB	102.	79. - 125.
VOA Surr, DBFM	116.	75. - 134.

Sample report continued . . .

**ANALYTICAL REPORT**

Laboratory Number: 05-A1936  
Sample ID: MW10  
Project:  
Page 2

LABORATORY COMMENTS:

ND = Not detected at the report limit.  
B = Analyte was detected in the method blank.  
J = Estimated Value below Report Limit.  
E = Estimated Value above the calibration limit of the instrument.  
# = Recovery outside Laboratory historical or method prescribed limits.  
\*\* = NELAC E87358 Certified Analyte

End of Sample Report.



## ANALYTICAL REPORT

ETIC ENGINEERING 10236  
BRYAN CAMPBELL  
2285 MORELLO AVENUE  
PLEASANT HILL, CA 94523

Lab Number: 05-A1937  
Sample ID: MW11  
Sample Type: Water  
Site ID: 04-H6J

Project:  
Project Name: EXXONMOBIL 04-H6J  
Sampler: CHRISTOPHER L. MITCHELL

Date Collected: 1/ 5/05  
Time Collected: 14:35  
Date Received: 1/ 7/05  
Time Received: 7:50  
Page: 1

Purchase Order: 4504340689

Analyte	Result	Units	Report Limit	Dil Factor	Analysis Date	Analysis Time	Analyst	Method	Batch
*ORGANIC PARAMETERS*									
**Benzene	ND	ug/l	0.50	1.0	1/10/05	16:26	A. Cobbs	8021B	6795
**Ethylbenzene	ND	ug/l	0.5	1.0	1/10/05	16:26	A. Cobbs	8021B	6795
**Toluene	ND	ug/l	0.5	1.0	1/10/05	16:26	A. Cobbs	8021B	6795
**Xylenes (Total)	ND	ug/l	0.5	1.0	1/10/05	16:26	A. Cobbs	8021B	6795
**TPH (Gasoline Range)	ND	ug/l	50.0	1.0	1/10/05	16:26	A. Cobbs	8015B	6795
*VOLATILE ORGANICS*									
**Ethyl-t-butylether	ND	ug/l	0.50	1.0	1/ 8/05	8:23	S. Edwards	8260B	6764
**tert-amyl methyl ether	ND	ug/L	0.50	1.0	1/ 8/05	8:23	S. Edwards	8260B	6764
**Tertiary butyl alcohol	ND	ug/l	10.0	1.0	1/ 8/05	8:23	S. Edwards	8260B	6764
**1,2-Dibromoethane	ND	ug/l	0.50	1.0	1/ 8/05	8:23	S. Edwards	8260B	6764
**1,2-Dichloroethane	ND	ug/l	0.50	1.0	1/ 8/05	8:23	S. Edwards	8260B	6764
**Methyl-t-butyl ether	ND	ug/l	0.50	1.0	1/ 8/05	8:23	S. Edwards	8260B	6764
**Diisopropyl ether	ND	ug/l	0.50	1.0	1/ 8/05	8:23	S. Edwards	8260/SA05-77	6764

Surrogate	% Recovery	Target Range
BTEX/GRO Surr., a,a,a-TFT	108.	69. - 132.
VOA Surr 1,2-DCA-d4	124.	73. - 127.
VOA Surr Toluene-d8	104.	79. - 113.
VOA Surr, 4-BFB	100.	79. - 125.
VOA Surr, DBFM	116.	75. - 134.

Sample report continued . . .

**ANALYTICAL REPORT**

Laboratory Number: 05-A1937  
Sample ID: MW11  
Project:  
Page 2

LABORATORY COMMENTS:

ND = Not detected at the report limit.

B = Analyte was detected in the method blank.

J = Estimated Value below Report Limit.

E = Estimated Value above the calibration limit of the instrument.

# = Recovery outside Laboratory historical or method prescribed limits.

\*\* = NELAC E87358 Certified Analyte

End of Sample Report.

## ANALYTICAL REPORT

ETIC ENGINEERING 10236  
BRYAN CAMPBELL  
2285 MORELLO AVENUE  
PLEASANT HILL, CA 94523

Lab Number: 05-A1938  
Sample ID: RW1  
Sample Type: Water  
Site ID: 04-H6J

Project:  
Project Name: EXXONMOBIL 04-H6J  
Sampler: CHRISTOPHER L. MITCHELL

Date Collected: 1/ 5/05  
Time Collected: 11:45  
Date Received: 1/ 7/05  
Time Received: 7:50  
Page: 1

Purchase Order: 4504340689

Analyte	Result	Units	Report	Dil	Analysis		Analyst	Method	Batch
			Limit		Factor	Date			
*ORGANIC PARAMETERS*									
**Benzene	299.	ug/l	2.50	5.0	1/12/05	19:25	D. Otero	8021B	8002
**Ethylbenzene	107.	ug/l	0.5	1.0	1/10/05	16:56	A. Cobbs	8021B	6795
**Toluene	29.7	ug/l	0.5	1.0	1/10/05	16:56	A. Cobbs	8021B	6795
**Xylenes (Total)	81.3	ug/l	0.5	1.0	1/10/05	16:56	A. Cobbs	8021B	6795
**TPH (Gasoline Range)	5750	ug/l	250.	5.0	1/12/05	19:25	D. Otero	8015B	8002
*VOLATILE ORGANICS*									
**Ethyl-t-butylether	ND	ug/l	0.50	1.0	1/ 8/05	8:52	S. Edwards	8260B	6764
**tert-amyl methyl ether	ND	ug/L	0.50	1.0	1/ 8/05	8:52	S. Edwards	8260B	6764
**Tertiary butyl alcohol	40.4	ug/l	10.0	1.0	1/ 8/05	8:52	S. Edwards	8260B	6764
**1,2-Dibromoethane	ND	ug/l	0.50	1.0	1/ 8/05	8:52	S. Edwards	8260B	6764
**1,2-Dichloroethane	ND	ug/l	0.50	1.0	1/ 8/05	8:52	S. Edwards	8260B	6764
**Methyl-t-butyl ether	0.90	ug/l	0.50	1.0	1/ 8/05	8:52	S. Edwards	8260B	6764
**Diisopropyl ether	ND	ug/l	0.50	1.0	1/ 8/05	8:52	S. Edwards	8260/SA05-77	6764

Surrogate	% Recovery	Target Range
BTEX/GRO Surr., a,a,a-TFT	122.	69. - 132.
VOA Surr 1,2-DCA-d4	119.	73. - 127.
VOA Surr Toluene-d8	95.	79. - 113.
VOA Surr, 4-BFB	98.	79. - 125.
VOA Surr, DBFM	118.	75. - 134.

Sample report continued . . .

**ANALYTICAL REPORT**

Laboratory Number: 05-A1938  
Sample ID: RW1  
Project:  
Page 2

LABORATORY COMMENTS:

ND = Not detected at the report limit.  
B = Analyte was detected in the method blank.  
J = Estimated Value below Report Limit.  
E = Estimated Value above the calibration limit of the instrument.  
# = Recovery outside Laboratory historical or method prescribed limits.  
\*\* = NELAC E87358 Certified Analyte

End of Sample Report.

## ANALYTICAL REPORT

ETIC ENGINEERING 10236  
BRYAN CAMPBELL  
2285 MORELLO AVENUE  
PLEASANT HILL, CA 94523

Lab Number: 05-A1939  
Sample ID: RW2  
Sample Type: Water  
Site ID: 04-H6J

Project:  
Project Name: EXXONMOBIL 04-H6J  
Sampler: CHRISTOPHER L. MITCHELL

Date Collected: 1/ 5/05  
Time Collected: 12:55  
Date Received: 1/ 7/05  
Time Received: 7:50  
Page: 1

Purchase Order: 4504340689

Analyte	Result	Units	Report Limit	Dil Factor	Analysis Date	Analysis Time	Analyst	Method	Batch
<b>*ORGANIC PARAMETERS*</b>									
**Benzene	ND	ug/l	0.50	1.0	1/10/05	17:26	A. Cobbs	8021B	6795
**Ethylbenzene	ND	ug/l	0.5	1.0	1/10/05	17:26	A. Cobbs	8021B	6795
**Toluene	ND	ug/l	0.5	1.0	1/10/05	17:26	A. Cobbs	8021B	6795
**Xylenes (Total)	ND	ug/l	0.5	1.0	1/10/05	17:26	A. Cobbs	8021B	6795
**TPH (Gasoline Range)	ND	ug/l	50.0	1.0	1/10/05	17:26	A. Cobbs	8015B	6795
<b>*VOLATILE ORGANICS*</b>									
**Ethyl-t-butylether	ND	ug/l	0.50	1.0	1/ 8/05	9:22	S. Edwards	8260B	6764
**tert-amyl methyl ether	ND	ug/L	0.50	1.0	1/ 8/05	9:22	S. Edwards	8260B	6764
**Tertiary butyl alcohol	ND	ug/l	10.0	1.0	1/ 8/05	9:22	S. Edwards	8260B	6764
**1,2-Dibromoethane	ND	ug/l	0.50	1.0	1/ 8/05	9:22	S. Edwards	8260B	6764
**1,2-Dichloroethane	ND	ug/l	0.50	1.0	1/ 8/05	9:22	S. Edwards	8260B	6764
**Methyl-t-butyl ether	ND	ug/l	0.50	1.0	1/ 8/05	9:22	S. Edwards	8260B	6764
**Diisopropyl ether	ND	ug/l	0.50	1.0	1/ 8/05	9:22	S. Edwards	8260/SA05-77	6764

Surrogate	% Recovery	Target Range
BTEX/GRO Surr., a,a,a-TFT	104.	69. - 132.
VOA Surr 1,2-DCA-d4	110.	73. - 127.
VOA Surr Toluene-d8	105.	79. - 113.
VOA Surr, 4-BFB	99.	79. - 125.
VOA Surr, DBFM	111.	75. - 134.

sample report continued . . .

## *ANALYTICAL REPORT*

Laboratory Number: 05-A1939  
Sample ID: RW2  
Project:  
Page 2

### LABORATORY COMMENTS:

ND = Not detected at the report limit.  
B = Analyte was detected in the method blank.  
J = Estimated Value below Report Limit.  
E = Estimated Value above the calibration limit of the instrument.  
# = Recovery outside Laboratory historical or method prescribed limits.  
\*\* = NELAC E87358 Certified Analyte

End of Sample Report.

## ANALYTICAL REPORT

ETIC ENGINEERING 10236  
BRYAN CAMPBELL  
2285 MORELLO AVENUE  
PLEASANT HILL, CA 94523

Lab Number: 05-A1940  
Sample ID: RW3  
Sample Type: Water  
Site ID: 04-H6J

Project:  
Project Name: EXXONMOBIL 04-H6J  
Sampler: CHRISTOPHER L. MITCHELL

Date Collected: 1/ 5/05  
Time Collected: 12:15  
Date Received: 1/ 7/05  
Time Received: 7:50  
Page: 1

Purchase Order: 4504340689

Analyte	Result	Units	Report Limit	Dil Factor	Analysis Date	Analysis Time	Analyst	Method	Batch
<b>*ORGANIC PARAMETERS*</b>									
**Benzene	ND	ug/l	0.50	1.0	1/10/05	17:57	A. Cobbs	8021B	6795
**Ethylbenzene	ND	ug/l	0.5	1.0	1/10/05	17:57	A. Cobbs	8021B	6795
**Toluene	ND	ug/l	0.5	1.0	1/10/05	17:57	A. Cobbs	8021B	6795
**Xylenes (Total)	ND	ug/l	0.5	1.0	1/10/05	17:57	A. Cobbs	8021B	6795
**TPH (Gasoline Range)	ND	ug/l	50.0	1.0	1/10/05	17:57	A. Cobbs	8015B	6795
<b>*VOLATILE ORGANICS*</b>									
**Ethyl-t-butylether	ND	ug/l	0.50	1.0	1/ 8/05	9:51	S. Edwards	8260B	6764
**tert-amyl methyl ether	ND	ug/L	0.50	1.0	1/ 8/05	9:51	S. Edwards	8260B	6764
**Tertiary butyl alcohol	ND	ug/l	10.0	1.0	1/ 8/05	9:51	S. Edwards	8260B	6764
**1,2-Dibromoethane	ND	ug/l	0.50	1.0	1/ 8/05	9:51	S. Edwards	8260B	6764
**1,2-Dichloroethane	4.60	ug/l	0.50	1.0	1/ 8/05	9:51	S. Edwards	8260B	6764
**Methyl-t-butyl ether	ND	ug/l	0.50	1.0	1/ 8/05	9:51	S. Edwards	8260B	6764
**Diisopropyl ether	ND	ug/l	0.50	1.0	1/ 8/05	9:51	S. Edwards	8260/SA05-77	6764

Surrogate	% Recovery	Target Range
BTEX/GRO Surr., a,a,a-TFT	108.	69. - 132.
VOA Surr 1,2-DCA-d4	117.	73. - 127.
VOA Surr Toluene-d8	105.	79. - 113.
VOA Surr, 4-BFB	99.	79. - 125.
VOA Surr, DBFM	115.	75. - 134.

Sample report continued . . .

**ANALYTICAL REPORT**

Laboratory Number: 05-A1940  
Sample ID: RW3  
Project:  
Page 2

**LABORATORY COMMENTS:**

ND = Not detected at the report limit.  
B = Analyte was detected in the method blank.  
J = Estimated Value below Report Limit.  
E = Estimated Value above the calibration limit of the instrument.  
# = Recovery outside Laboratory historical or method prescribed limits.  
\*\* = NELAC E87358 Certified Analyte

End of Sample Report.



## ANALYTICAL REPORT

ETIC ENGINEERING 10236  
 BRYAN CAMPBELL  
 2285 MORELLO AVENUE  
 PLEASANT HILL, CA 94523

Lab Number: 05-A1941  
 Sample ID: RW4  
 Sample Type: Water  
 Site ID: 04-H6J

Project:  
 Project Name: EXXONMOBIL 04-H6J  
 Sampler: CHRISTOPHER L. MITCHELL

Date Collected: 1/ 5/05  
 Time Collected: 13:25  
 Date Received: 1/ 7/05  
 Time Received: 7:50  
 Page: 1

Purchase Order: 4504340689

Analyte	Result	Units	Report Limit	Dil Factor	Analysis Date	Analysis Time	Analyst	Method	Batch
*ORGANIC PARAMETERS*									
**Benzene	ND	ug/l	0.50	1.0	1/10/05	18:27	A. Cobbs	8021B	6795
**Ethylbenzene	ND	ug/l	0.5	1.0	1/10/05	18:27	A. Cobbs	8021B	6795
**Toluene	ND	ug/l	0.5	1.0	1/10/05	18:27	A. Cobbs	8021B	6795
**Xylenes (Total)	ND	ug/l	0.5	1.0	1/10/05	18:27	A. Cobbs	8021B	6795
**TPH (Gasoline Range)	ND	ug/l	50.0	1.0	1/10/05	18:27	A. Cobbs	8015B	6795
*VOLATILE ORGANICS*									
**Ethyl-t-butylether	ND	ug/l	0.50	1.0	1/ 8/05	10:20	S. Edwards	8260B	6764
**tert-amyl methyl ether	ND	ug/L	0.50	1.0	1/ 8/05	10:20	S. Edwards	8260B	6764
**Tertiary butyl alcohol	ND	ug/l	10.0	1.0	1/ 8/05	10:20	S. Edwards	8260B	6764
**1,2-Dibromoethane	ND	ug/l	0.50	1.0	1/ 8/05	10:20	S. Edwards	8260B	6764
**1,2-Dichloroethane	ND	ug/l	0.50	1.0	1/ 8/05	10:20	S. Edwards	8260B	6764
**Methyl-t-butyl ether	ND	ug/l	0.50	1.0	1/ 8/05	10:20	S. Edwards	8260B	6764
**Diisopropyl ether	ND	ug/l	0.50	1.0	1/ 8/05	10:20	S. Edwards	8260/SA05-77	6764

Surrogate	% Recovery	Target Range
BTEX/GRO Surr., a,a,a-TFT	110.	69. - 132.
VOA Surr 1,2-DCA-d4	122.	73. - 127.
VOA Surr Toluene-d8	101.	79. - 113.
VOA Surr, 4-BFB	100.	79. - 125.
VOA Surr, DBPM	117.	75. - 134.

Sample report continued . . .

**ANALYTICAL REPORT**

Laboratory Number: 05-A1941  
Sample ID: RW4  
Project:  
Page 2

**LABORATORY COMMENTS:**

ND = Not detected at the report limit.  
B = Analyte was detected in the method blank.  
J = Estimated Value below Report Limit.  
E = Estimated Value above the calibration limit of the instrument.  
# = Recovery outside Laboratory historical or method prescribed limits.  
\*\* = NELAC E87358 Certified Analyte

End of Sample Report.

## ANALYTICAL REPORT

ETIC ENGINEERING 10236  
BRYAN CAMPBELL  
2285 MORELLO AVENUE  
PLEASANT HILL, CA 94523

Lab Number: 05-A1942  
Sample ID: MW12  
Sample Type: Water  
Site ID: 04-H6J

Project:  
Project Name: EXXONMOBIL 04-H6J  
Sampler: CHRISTOPHER L. MITCHELL

Date Collected: 1/ 5/05  
Time Collected: 15:00  
Date Received: 1/ 7/05  
Time Received: 7:50  
Page: 1

Purchase Order: 4504340689

Analyte	Result	Units	Report Limit	Dil Factor	Analysis Date	Analysis Time	Analyst	Method	Batch
*ORGANIC PARAMETERS*									
**Benzene	ND	ug/l	0.50	1.0	1/10/05	18:57	A. Cobbs	8021B	6795
**Ethylbenzene	ND	ug/l	0.5	1.0	1/10/05	18:57	A. Cobbs	8021B	6795
**Toluene	ND	ug/l	0.5	1.0	1/10/05	18:57	A. Cobbs	8021B	6795
**Xylenes (Total)	ND	ug/l	0.5	1.0	1/10/05	18:57	A. Cobbs	8021B	6795
**TPH (Gasoline Range)	ND	ug/l	50.0	1.0	1/10/05	18:57	A. Cobbs	8015B	6795
*VOLATILE ORGANICS*									
**Ethyl-t-butylether	ND	ug/l	0.50	1.0	1/ 8/05	10:50	S. Edwards	8260B	6764
**tert-amyl methyl ether	ND	ug/L	0.50	1.0	1/ 8/05	10:50	S. Edwards	8260B	6764
**Tertiary butyl alcohol	ND	ug/l	10.0	1.0	1/ 8/05	10:50	S. Edwards	8260B	6764
**1,2-Dibromoethane	ND	ug/l	0.50	1.0	1/ 8/05	10:50	S. Edwards	8260B	6764
**1,2-Dichloroethane	ND	ug/l	0.50	1.0	1/ 8/05	10:50	S. Edwards	8260B	6764
**Methyl-t-butyl ether	ND	ug/l	0.50	1.0	1/ 8/05	10:50	S. Edwards	8260B	6764
**Diisopropyl ether	ND	ug/l	0.50	1.0	1/ 8/05	10:50	S. Edwards	8260/SA05-77	6764

Surrogate	% Recovery	Target Range
BTEX/GRO Surr., a,a,a-TFT	110.	69. - 132.
VOA Surr 1,2-DCA-d4	122.	73. - 127.
VOA Surr Toluene-d8	100.	79. - 113.
VOA Surr, 4-BFB	101.	79. - 125.
VOA Surr, DBFM	119.	75. - 134.

Sample report continued . . .

## ANALYTICAL REPORT

Laboratory Number: 05-A1942  
Sample ID: MW12  
Project:  
Page 2

### LABORATORY COMMENTS:

ND = Not detected at the report limit.  
B = Analyte was detected in the method blank.  
J = Estimated Value below Report Limit.  
E = Estimated Value above the calibration limit of the instrument.  
# = Recovery outside Laboratory historical or method prescribed limits.  
\*\* = NELAC E87358 Certified Analyte

End of Sample Report.

**PROJECT QUALITY CONTROL DATA**

Project Number:  
Project Name: **EXXONMOBIL 04-H6J**  
Page: 1  
Laboratory Receipt Date: 1/ 7/05

Matrix Spike Recovery

Note: If Blank is referenced as the sample spiked, insufficient volume was received for the defined analytical batch for MS/MSD analysis on an true sample matrix. Laboratory reagent water was used for QC purposes.

Analyte	units	Orig. Val.	MS Val	Spike Conc	Recovery	Target Range	Q.C. Batch	Spike Sample
<b>**UST ANALYSIS**</b>								
Benzene	mg/l	< 0.00050	0.0596	0.0500	119	50. - 160.	6795	05-A1962
Toluene	mg/l	< 0.0005	0.0618	0.0500	124	51. - 157.	6795	05-A1962
Ethylbenzene	mg/l	0.0008	0.0627	0.0500	124	47. - 159.	6795	05-A1962
BTEX/GRO Surr., a,a,a-TFT	% Recovery				118	69 - 132	6795	
VOA Surr 1,2-DCA-d4	% Rec				114	73 - 127	6764	
VOA Surr Toluene-d8	% Rec				101	79 - 113	6764	
VOA Surr, 4-BFB	% Rec				92	79 - 125	6764	
VOA Surr, DBFM	% Rec				114	75 - 134	6764	

Matrix Spike Duplicate

Analyte	units	Orig. Val.	Duplicate	RPD	Limit	Q.C. Batch
<b>**UST PARAMETERS**</b>						
Benzene	mg/l	0.0596	0.0599	0.50	30.	6795
Toluene	mg/l	0.0618	0.0620	0.32	37.	6795
Ethylbenzene	mg/l	0.0627	0.0627	0.00	38.	6795
Xylenes (Total)	mg/l	0.122	0.122	0.00	33.	6795
TPH (Gasoline Range)	mg/l	0.944	0.954	10.01	27.	6795
BTEX/GRO Surr., a,a,a-TFT	% Recovery		118.			6795

Project QC continued . . .

**PROJECT QUALITY CONTROL DATA**

Project Number:

Project Name: **EXXONMOBIL 04-H6J**

Page: 2

Laboratory Receipt Date: 1/ 7/05

VOA Surr 1,2-DCA-d4	% Rec	112.	6764
VOA Surr Toluene-d8	% Rec	103.	6764
VOA Surr, 4-BFB	% Rec	95.	6764
VOA Surr, DBFM	% Rec	112.	6764

Laboratory Control Data

Analyte	units	Known Val.	Analyzed Val	% Recovery	Target Range	Q.C. Batch
<b>**UST PARAMETERS**</b>						
Benzene	mg/l	0.100	0.107	107	72 - 118	6795
Benzene	mg/l	0.100	0.108	108	72 - 118	8002
Toluene	mg/l	0.100	0.109	109	72 - 119	6795
Ethylbenzene	mg/l	0.100	0.110	110	71 - 119	6795
Xylenes (Total)	mg/l	0.200	0.216	108	70 - 117	6795
TPH (Gasoline Range)	mg/l	1.00	0.944	94	64 - 130	6795
TPH (Gasoline Range)	mg/l	1.00	0.889	89	64 - 130	8002
BTEX/GRO Surr., a,a,a-TFT	% Recovery			122	69 - 132	6795
<b>**VOA PARAMETERS**</b>						
Ethyl-t-butylether	mg/l	0.0500	0.0456	91	67 - 140	6764
tert-amyl methyl ether	mg/L	0.0500	0.0409	82	68 - 134	6764
Tertiary butyl alcohol	mg/l	0.500	0.427	85	28 - 182	6764
1,2-Dibromoethane	mg/l	0.0500	0.0514	103	72 - 135	6764
1,2-Dichloroethane	mg/l	0.0500	0.0560	112	73 - 130	6764
Methyl-t-butyl ether	mg/l	0.0500	0.0497	99	69 - 136	6764
Diisopropyl ether	mg/l	0.0500	0.0517	103	65 - 140	6764
VOA Surr 1,2-DCA-d4	% Rec			118	73 - 127	6764
VOA Surr Toluene-d8	% Rec			101	79 - 113	6764
VOA Surr, 4-BFB	% Rec			89	79 - 125	6764
VOA Surr, DBFM	% Rec			114	75 - 134	6764

Project QC continued . . .

**PROJECT QUALITY CONTROL DATA**

Project Number:

Project Name: **EXXONMOBIL 04-H6J**

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Laboratory Receipt Date: 1/ 7/05

Duplicates

Analyte	units	Orig. Val.	Duplicate	RPD	Limit	Q.C. Batch	Sample Dup'd
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Blank Data

Analyte	Blank Value	Units	Q.C. Batch	Date Analyzed	Time Analyzed
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**\*\*UST PARAMETERS\*\***

Benzene	< 0.00050	mg/l	6795	1/ 9/05	13:30
Benzene	< 0.00050	mg/l	8002	1/12/05	15:20
Toluene	< 0.0005	mg/l	6795	1/ 9/05	13:30
Ethylbenzene	< 0.0005	mg/l	6795	1/ 9/05	13:30
Xylenes (Total)	< 0.0005	mg/l	6795	1/ 9/05	13:30
TPH (Gasoline Range)	< 0.0500	mg/l	6795	1/ 9/05	13:30
TPH (Gasoline Range)	< 0.0500	mg/l	8002	1/12/05	15:20
BTEX/GRO Surr., a,a,a-TFT	111.	% Recovery	6795	1/ 9/05	13:30

**\*\*VOA PARAMETERS\*\***

Ethyl-t-butylether	< 0.00027	mg/l	6764	1/ 8/05	5:26
tert-amyl methyl ether	< 0.00030	mg/L	6764	1/ 8/05	5:26
Tertiary butyl alcohol	< 0.00428	mg/l	6764	1/ 8/05	5:26
1,2-Dibromoethane	< 0.00023	mg/l	6764	1/ 8/05	5:26
1,2-Dichloroethane	< 0.00039	mg/l	6764	1/ 8/05	5:26
Methyl-t-butyl ether	< 0.00023	mg/l	6764	1/ 8/05	5:26
Diisopropyl ether	< 0.00018	mg/l	6764	1/ 8/05	5:26

Project QC continued . . .

**PROJECT QUALITY CONTROL DATA**

Project Number:

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Laboratory Receipt Date: 1/ 7/05

VOA Surr 1,2-DCA-d4	129.	% Rec	6764	1/ 8/05	5:26
VOA Surr Toluene-d8	101.	% Rec	6764	1/ 8/05	5:26
VOA Surr, 4-BFB	128.	% Rec	6764	1/ 8/05	5:26
VOA Surr, DEFM	118.	% Rec	6764	1/ 8/05	5:26

# = Value outside Laboratory historical or method prescribed QC limits.

End of Report for Project 402279









COOLER RECEIPT FORM

BC#

Client Name : ETIC Engineering

Cooler Received/Opened On: 1/07/05 Accessioned By: Shawn Gracey

[Signature]  
Log-in Personnel Signature

1. Temperature of Cooler when triaged: 21.6 Degrees Celsius
2. Were custody seals on outside of cooler?.....  YES...NO...NA  
a. If yes, how many, and where: 1, front
3. Were custody seals on containers?.....  NO...YES...NA
4. Were the seals intact, signed, and dated correctly?.....  YES...NO...NA
5. Were custody papers inside cooler?.....  YES...NO...NA
6. Were custody papers properly filled out (ink, signed, etc)?.....  YES...NO...NA
7. Did you sign the custody papers in the appropriate place?.....  YES...NO...NA
8. What kind of packing material used?  Bubblewrap  Peanuts  Vermiculite  Other  None
9. Cooling process:  Ice  Ice-pack  Ice (direct contact)  Dry ice  Other  None
10. Did all containers arrive in good condition ( unbroken)?.....  YES...NO...NA
11. Were all container labels complete (#, date, signed, pres., etc)?.....  YES...NO...NA
12. Did all container labels and tags agree with custody papers?.....  YES...NO...NA
13. Were correct containers used for the analysis requested?.....  YES...NO...NA
14. a. Were VOA vials received?.....  YES...NO...NA  
b. Was there any observable head space present in any VOA vial?.....  NO...YES...NA
15. Was sufficient amount of sample sent in each container?.....  YES...NO...NA
16. Were correct preservatives used?.....  YES...NO...NA

If not, record standard ID of preservative used here \_\_\_\_\_

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

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

5785, 5796

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

19. If a Non-Conformance exists, see attached or comments below: