

**ExxonMobil**  
**Refining & Supply Company**  
Global Remediation  
4096 Piedmont Avenue #194  
Oakland, California 94611  
510.547.8196  
510.547.8706 Fax  
jennifer.c.sedlachek@exxonmobil.com

Jennifer C. Sedlachek  
Project Manager

✓ R0491

**ExxonMobil**  
*Refining & Supply*

April 20, 2005

Mr. Amir Gholami  
Alameda County Health Care Services Agency  
Department of Environmental Health  
1131 Harbor Bay Parkway, Room 250  
Alameda, California 94502-6577

RECEIVED  
MAY 05 2005  
Environmental Health Agency

**RE: Former Exxon RAS #7-0104/1725 Park Street, Alameda, California.**

Dear Mr. Gholami:

Attached for your review and comment is a copy of the letter report entitled *Groundwater Monitoring Report, First Quarter 2005*, dated April 20, 2005, for the above-referenced site. The report was prepared by Environmental Resolutions, Inc. (ERI) of Petaluma, California, and details evaluation activities for the subject site.

Upon information and belief, I declare, under penalty of perjury, that the information contained in the attached report is true and correct.

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

Sincerely,

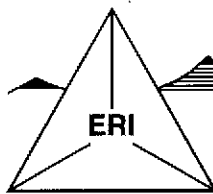


Jennifer C. Sedlachek  
Project Manager

Attachment: ERI's Groundwater Monitoring Report, First Quarter 2005, dated April 20, 2005.

cc: w/ attachment  
Mr. Stephen Hill, California Regional Quality Control Board, San Francisco Bay Region  
Mr. Joseph A. Aldridge, Valero Energy Corporation

w/o attachment  
Mr. James F. Chappell, Environmental Resolutions, Inc.



**ENVIRONMENTAL RESOLUTIONS, INC.**

April 20, 2005  
ERI 250613.Q051

Ms. Jennifer C. Sedlachek  
ExxonMobil Refining & Supply - Global Remediation  
4096 Piedmont Avenue  
Oakland, California 94611

Subject: Groundwater Monitoring Report, First Quarter 2005, Former Exxon Service  
Station 7-0104, 1725 Park Street, Alameda, California.

APR 20 2005  
APR 20 2005

**INTRODUCTION**

At the request of ExxonMobil Oil Corporation (ExxonMobil), Environmental Resolutions, Inc. (ERI) performed first quarter 2005 groundwater monitoring and sampling activities at the subject site. Relevant tables, plates, and attachments are included at the end of this report. Currently, the site is operated as a Valero-branded service station.

**GROUNDWATER MONITORING AND SAMPLING SUMMARY**

<b>Gauging and sampling date:</b>	03/24/05
<b>Wells gauged and sampled:</b>	MW1 through MW9, MW11
<b>Wells gauged only:</b>	EW1 , EW3, and EW5
<b>Concurrently sampled:</b>	Shell-branded service station (former XTRA Oil Company station), 1701 Park Street, Alameda, California on 03/24/05
<b>Laboratory:</b>	TestAmerica Incorporated, Nashville, Tennessee
<b>Analyses performed:</b>	EPA Method 8015B TPHd, TPHg EPA Method 8021B BTEX EPA Method 8260B MTBE, ETBE, TAME, TBA, EDB, 1,2-DCA, DIPE, Ethanol
<b>Waste disposal:</b>	238 gallons purge and decon water delivered to Romic Environmental Technologies Corporation on 04/01/05

**DOCUMENT DISTRIBUTION**

ERI recommends forwarding copies of this report to:

Mr. Amir Gholami  
Alameda County Health Care Services Agency  
Department of Environmental Health  
1131 Harbor Bay Parkway, Room 250  
Alameda, California 94502-6577

Mr. Stephen Hill  
California Regional Water Quality Control Board  
San Francisco Bay Region  
1515 Clay Street, Suite 1400  
Oakland, California 94612

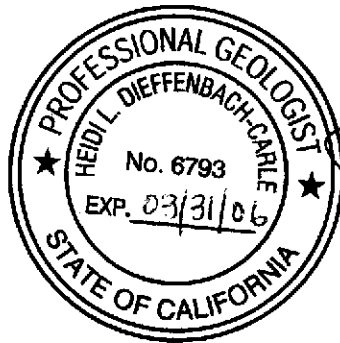
Mr. Joseph A. Aldridge  
Valero Energy Corporation  
685 West Third Street  
Hanford, California 93230

**LIMITATIONS**

This report was prepared in accordance with generally accepted standards of environmental practice in California at the time this investigation was performed. This report has been prepared for ExxonMobil, and any reliance on this report by third parties shall be at such party's sole risk.

Please call Mr. James F. Chappell, ERI's interim project manager for this site, at (707) 766-2000 with any questions regarding this report.

Sincerely,  
Environmental Resolutions, Inc.



*Lyz A. Cullmann*  
Lyz A. Cullmann  
Senior Staff Geologist

*Heidi Dieffenbach-Carle*  
Heidi Dieffenbach-Carle  
P.G. 6793

- Attachments: Table 1A: Cumulative Groundwater Monitoring and Sampling Data
- Table 1B: Additional Cumulative Groundwater Monitoring and Sampling Data
- Plate 1: Site Vicinity Map
- Plate 2: Generalized Site Plan
- Plate 3: Groundwater Elevation Map
- Attachment A: Groundwater Sampling Protocol
- Attachment B: Laboratory Analytical Report and Chain-of-Custody Record
- Attachment C: Summary of Groundwater Sampling Xtra Oil Company Service Station
- Attachment D: Waste Disposal Documentation

TABLE 1A  
 CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA  
 Former Exxon Service Station 7-0104  
 1725 Park Street  
 Alameda, California  
 (Page 1 of 12)

Well ID # (TOC)	Sampling Date	SUBJ	DTW		Elev.	TPHd	TPHg	MTBE	B T E X			
			← feet →						← ug/L →			
MW1 (17.35)	09/12/94	NLPH	7.11	10.24	---	1,600a	---	200	1.9	210	6.6	
	10/01/94	NLPH	7.44	9.91	---	1,400a	---	200	<0.5	160	6.6	
	01/13/95	NLPH	5.13	12.22	---	2,100a	---	410b	17	280b	89	
	04/27/95	NLPH	6.57	10.78	---	4,700	---	460	41	340	270	
	08/03/95	NLPH	7.46	9.89	---	1,900	30	140	<5.0	160	9.9	
	10/17/95	NLPH	7.67	9.68	---	280	5.5	6.2	<0.5	13	0.75	
	01/24/96	NLPH	6.52	10.83	---	740	440	21	1.4	38	3.1	
	04/24/96	NLPH	5.95	11.40	---	7,800	250	200	110	1,000	740	
	07/26/96	NLPH	7.60	9.75	---	620	23	8.0	0.99	26	1.0	
	10/30/96	NLPH	8.06	9.29	---	700	33	14	2.9	85	3.5	
	01/31/97	NLPH	5.12	12.23	---	7,600	<200	420	33	1,400	480	
	04/10/97	---	---	---	---	---	---	---	---	---	---	
	07/10/97	NLPH	7.54	9.81	---	580	12	10	<0.5	<0.5	<0.5	
	10/08/97	---	---	---	---	---	---	---	---	---	---	
	01/28/98	NLPH	4.48	12.87	---	820	<2.5c	110	2.8	170	14	
	04/14/98	---	---	4.69	12.66	---	---	---	---	---	---	
	07/30/98	NLPH	6.19	11.16	---	2,700	41	210	<5.0	550	<5.0	
	10/19/98	NLPH	6.72	10.63	---	---	---	---	---	---	---	
	01/13/99	NLPH	6.52	10.83	---	491	9.78	8.0	<0.5	<0.5	<0.5	
	04/28/99	---	---	5.37	11.98	---	---	---	---	---	---	
	07/09/99	NLPH	6.39	10.96	---	1,030	10.6	114	8.07	184	0.644	
	10/25/99	NLPH	6.68	10.67	---	---	---	---	---	---	---	
	01/21/00	NLPH	6.20	11.15	---	<50	5.1	<1.0	<1.0	<1.0	<1.0	
	04/14/00	NLPH	5.18	12.17	---	---	---	---	---	---	---	
	06/16/00 - Property transferred to Valero Refining Company.											
		07/05/00	NLPH	5.93	11.42	---	88	200	4.3	<0.5	0.61	<0.5
		10/03/00	NLPH	6.51	10.84	---	<50	240	0.72	<0.5	<0.5	<0.5
		01/02/01	NLPH	6.17	11.18	---	<50	68	0.75	<0.5	<0.5	<0.5
		04/02/01	NLPH	7.42	9.93	---	140	4.3	<0.5	<0.5	4.1	1.1
		07/02/01	NLPH	6.27	11.08	---	74	14	<0.5	<0.5	<0.5	<0.5
		10/15/01	NLPH	6.64	10.71	---	110	83	2.6	<0.5	<0.5	<0.5
	(17.29)	Nov 2001 - Well surveyed in compliance with AB 2886 requirements.										
		02/04/02	NLPH	5.08	12.21	52.0	75.0	67.1	0.70	<0.50	0.50	<0.50
	05/06/02	NLPH	5.48	11.81	129	793	702/1,004g	8.6	<0.5	0.5	1.1	
	08/22/02	NLPH	7.14	10.15	602	1,150	181	120	0.8	9.0	3.6	
	11/08/02	NLPH	6.19	11.10	504	947	182	95.6	4.0	3.7	2.7	
	02/07/03	NLPH	6.00	11.29	610	1,190	284	89.7	3.8	45.3	13.2	
	05/02/03	NLPH	5.76	11.53	797	1,020	296	75.8	9.0	5.7	11.9	
	08/14/03	NLPH	7.04	10.25	531e	822	201	33.9	2.8	1.5	1.9	
	11/14/03	NLPH	6.41	10.88	560e	574	276	19.8	1.8	2.0	2.2	
	03/01/04	NLPH	4.63	12.66	785e	1,430	895	46.2	3.1	14.2	9.2	
	06/15/04	NLPH	6.05	11.24	204e	621	668	11.1	<0.5	<0.5	<0.5	
	09/13/04	NLPH	6.62	10.67	221e	754	479	34.4	1.5	1.1	1.2	
	12/22/04	NLPH	5.67	11.62	288e,h	775	253	38.8	1.0	1.8	0.8	
	<b>03/24/05</b>	<b>NLPH</b>	<b>4.63</b>	<b>12.66</b>	<b>471e</b>	<b>952</b>	<b>120g</b>	<b>41.6</b>	<b>1.4</b>	<b>12.8</b>	<b>6.0</b>	
MW2 (16.67)	09/12/94	NLPH	6.71	9.96	---	31,000a	---	4,400	120	1,700	2,100	
	10/01/94	NLPH	7.22	9.45	---	45,000a	---	4,500	250	1,800	2,400	
	01/13/95	NLPH	4.46	12.21	---	---	---	---	---	---	---	
	04/27/95	NLPH	6.92	9.75	---	44,000	---	7,000	840	2,400	3,400	
	08/03/95	NLPH	6.98	9.71	---	30,000	37,000	4,600	170	1,600	1,100	
	10/17/95	NLPH	7.83	8.84	---	45,000	14,000	5,400	190	2,000	1,500	
	01/24/96	NLPH	6.45	10.22	---	30,000	4,100	5,000	810	2,200	2,200	
	04/24/96	NLPH	6.00	10.67	---	34,000	22,000	8,700	410	2,200	2,000	
	07/26/96	NLPH	7.14	9.53	---	40,000	18,000	10,000	<200	1,800	760	
	10/30/96	NLPH	6.95	9.72	---	43,000	18,000	9,100	<250	2,400	730	
01/31/97	NLPH	5.07	11.60	---	28,000	8,000c	2,400	630	1,500	3,300		



TABLE 1A  
 CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA  
 Former Exxon Service Station 7-0104  
 1725 Park Street  
 Alameda, California  
 (Page 3 of 12)

Well ID # (TOC)	Sampling Date	SUBJ	DTW		Elev.	TPHd	TPHg	MTBE	B	T	E	X
			feet									
MW3 (cont.) (17.11)	10/25/99	---	---	---	---	---	---	---	---	---	---	---
	01/21/00	---	---	---	---	---	---	---	---	---	---	---
	04/14/00	---	---	---	---	---	---	---	---	---	---	---
	06/16/00 - Property transferred to Valero Refining Company.											
	07/05/00	---	---	---	---	---	---	---	---	---	---	---
	10/03/00	---	---	---	---	---	---	---	---	---	---	---
	01/02/01	NLPH	5.78	11.33	560d	2,700	3,100	1300	8.8	11	21.3	
	04/02/01	NLPH	4.71	12.40	620	3,700	1,400	1,400	11	36	21	
	07/02/01	NLPH	5.82	11.29	880	5,300	1,200	1,300	32	30	730	
	10/15/01	NLPH	6.12	10.99	210e	2,300	1,800	630	2.5	8.2	3.34	
(17.02)	Nov 2001 - Well surveyed in compliance with AB 2886 requirements.											
	02/04/02	NLPH	4.59	12.43	402	8,830	1,420	2,300	166	150	158	
	05/06/02	NLPH	4.84	12.18	1,300	7,950	544/967.0g	1,930	18.0	80.0	648	
	08/22/02	NLPH	6.42	10.60	416	2,270	298	506	3.5	8.0	6.5	
	11/08/02	NLPH	5.66	11.36	193	1,640	470	330	1.8	4.9	2.7	
	02/07/03	NLPH	4.99	12.03	800	1,360	662	328	6.5	9.0	35.0	
	05/02/03	NLPH	4.73	12.29	562	2,500	300	306	4.8	17.5	29.1	
	08/14/03	NLPH	6.02	11.00	227e	2,040	367	358	3.4	3.9	3.2	
	11/14/03	NLPH	6.01	11.01	280e	1,880	794	244	2.6	3.7	4.5	
	03/01/04	NLPH	3.71	13.31	484e	3,660	288	865	11.5	22.5	20.5	
	06/15/04	NLPH	5.28	11.74	866e	9,980	180	1,120	82.0	86.0	1,740	
	09/13/04	NLPH	5.91	11.11	390e	1,640	183	454	4.8	6.7	6.8	
	12/22/04	NLPH	4.88	12.14	209e,h	1,770	44.9	230	2.8	8.2	9.2	
	03/24/05	NLPH	3.59	13.43	808e	4,800	128g	930	45.1	59.6	425	
MW4 (17.34)	09/12/94	NLPH	6.80	10.54	---	5,200a	---	900	57	310	490	
	10/01/94	NLPH	7.09	10.25	---	9,100a	---	1,200	66	360	380	
	01/13/95	NLPH	4.66	12.68	---	25,000a	---	1,300	200	550	1,000	
	04/27/95	NLPH	5.54	11.80	---	5,900	---	650	130	350	590	
	08/03/95	NLPH	6.92	10.42	---	4,200	5,700	1,000	<12	170	140	
	10/17/95	NLPH	7.50	9.84	---	6,900	1,700	1,300	30	360	380	
	01/24/96	NLPH	5.81	11.53	---	6,300	830	1,900	46	290	330	
	04/24/96	NLPH	5.44	11.90	---	5,000	1,600	1,800	<20	190	130	
	07/26/96	NLPH	7.03	10.31	---	9,100	1,200	1,700	<25	340	280	
	10/30/96	NLPH	7.57	9.77	---	5,300	1,500	1,100	35	420	300	
	01/31/97	NLPH	4.22	13.12	---	6,500	40,000	1,200	28	490	130	
	04/10/97	---	---	---	---	---	---	---	---	---	---	
	07/10/97	NLPH	7.56	9.78	---	10,000	11,000	1,100	120	470	720	
	10/08/97	---	---	---	---	---	---	---	---	---	---	
	01/28/98	NLPH	3.70	13.64	---	1,700	4,900c	450	6.8	220	73	
	04/14/98	---	3.81	13.53	---	---	---	---	---	---	---	
	07/30/98	NLPH	5.96	11.38	---	2,900	2,800	680	<10	220	56	
	10/19/98	NLPH	6.51	10.83	---	---	---	---	---	---	---	
	01/13/99	NLPH	6.24	11.10	---	2,140	1,800	146	<10	60.9	16.2	
	04/28/99	---	4.80	12.54	---	---	---	---	---	---	---	
	07/09/99	NLPH	6.04	11.30	---	1,300	1,310	322	<2.5	76.1	<2.5	
	10/25/99	NLPH	6.51	10.83	---	---	---	---	---	---	---	
	01/21/00	NLPH	5.75	11.59	---	2,200	1,000	410	3.70	40	14.4	
	04/14/00	NLPH	4.39	12.95	---	---	---	---	---	---	---	
	06/16/00 - Property transferred to Valero Refining Company.											
	07/05/00	NLPH	5.48	11.86	---	1,600	260	400	3.9	100	84	
	10/03/00	NLPH	6.22	11.12	---	1,600	190	280	2	64	34.10	
	01/02/01	NLPH	5.93	11.41	---	840	1,000	210	2.5	45	28.10	
	04/02/01	NLPH	4.89	12.45	---	1,900	320	340	8.5	110	116	
	07/02/01	NLPH	5.83	11.51	---	100	<2	3.9	<0.5	0.65	<0.5	
	10/15/01	NLPH	6.36	10.98	---	930	360	140	7	24	10	
(17.29)	Nov 2001 - Well surveyed in compliance with AB 2886 requirements.											

TABLE 1A  
 CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA  
 Former Exxon Service Station 7-0104  
 1725 Park Street  
 Alameda, California  
 (Page 4 of 12)

Well ID # (TOC)	Sampling Date	SUBJ	DTW		Elev.	TPHd	TPHg	MTBE	B T E X				
			feet						ug/L				
MW4 (cont.) (17.29)	02/04/02	NLPH	4.35	12.94		774	1,250	46.1	124	4.40	46.7	43.5	
	05/06/02	NLPH	4.95	12.34		776	2,040	1,410/2,120g	165	5.0	42.0	39.0	
	08/22/02	NLPH	6.65	10.64		445	1,570	1,070	73.3	<0.5	9.9	6.8	
	11/08/02	NLPH	5.60	11.69		680	2,340	1,200	169	4.3	34.9	23.3	
	02/07/03	NLPH	4.97	12.32		429	2,250	672	125	24.9	60.0	109	
	05/02/03	NLPH	4.92	12.37		631	2,450	1,230	82.9	2.8	26.4	24.7	
	08/14/03	NLPH	6.35	10.94		444	1,160	286	97.0	2.8	14.6	7.4	
	11/14/03	NLPH	f	f		f	f	f	f	f	f	f	
	03/01/04	NLPH	3.65	13.64		571e	1,860	66.7	104	4.4	38.3	25.4	
	06/15/04	NLPH	5.60	11.69		453e	632	35.0	63.8	1.6	7.3	5.9	
	09/13/04	NLPH	6.23	11.06		444e	1,120	93.4	126	3.9	17.8	9.7	
	12/22/04	NLPH	5.01	12.28		561e,h	1,600	31.2	105	3.9	24.8	13.3	
	03/24/05	NLPH	3.64	13.65		756e	2,120	255g	94.9	4.9	44.6	32.3	
	MW5 (16.71)	09/12/94	NLPH	7.12	9.59		---	10,000a	---	2,300	17	320	230
10/01/94		Sheen	7.06	9.65		---	11,000a	---	2,300	19	220	200	
01/13/95		Sheen	4.85	11.86		---	---	---	---	---	---	---	
04/27/95		NLPH	6.51	10.20		---	14,000	---	2,200	72	540	350	
08/03/95		NLPH	7.24	9.47		---	<10,000	39,000	2,100	<100	210	<100	
10/17/95		NLPH	7.80	8.91		---	13,000	38,000	1,800	14	240	170	
01/24/96		NLPH	6.66	10.05		---	10,000	20,000	2,400	79	340	190	
04/24/96		NLPH	5.80	10.91		---	13,000	33,000	3,700	120	520	170	
07/26/96		NLPH	7.67	9.04		---	15,000	140,000	3,400	53	280	76	
10/30/96		NLPH	7.77	8.94		---	10,000	110,000a	2,600	76	260	150	
01/31/97		NLPH	4.90	11.81		---	10,000	34,000c	2,400	66	430	140	
04/10/97		---	---	---		---	---	---	---	---	---	---	
07/10/97		NLPH	7.65	9.06		---	9,800	36,000/52,000c	1,400	120	190	120	
10/08/97		---	---	---		---	---	---	---	---	---	---	
01/28/98		NLPH	3.95	12.76		---	6,500	15,000c	1,500	34	73	57	
04/14/98		---	4.30	12.41		---	---	---	---	---	---	---	
07/30/98		NLPH	5.86	10.85		---	8,300	4,300	1,700	26	110	66	
10/19/98		NLPH	6.20	10.51		---	---	---	---	---	---	---	
01/13/99		NLPH	6.37	10.34		---	4,780	3,650	1,240	11.1	<10	<10	
04/28/99		---	5.25	11.46		---	---	---	---	---	---	---	
07/09/99		NLPH	6.08	10.63		---	4,360	2,360	1,780	18.6	45	<5.0	
(16.71)		10/25/99	NLPH	6.46	10.25		---	---	---	---	---	---	---
		01/21/00	NLPH	5.79	10.92		---	2,600	3,100	720	4.7	25	11.3
	04/14/00	NLPH	4.57	12.14		---	---	---	---	---	---	---	
	06/16/00 - Property transferred to Valero Refining Company.												
(16.64)	07/05/00	NLPH	5.37	11.34		---	5,100	380	1,800	14	52	34	
	10/03/00	NLPH	5.93	10.78		---	5,800	630	2,000	8.9	59	21	
	01/02/01	NLPH	5.68	11.03		---	4,800	1,100	1,600	9.8	38	15	
	04/02/01	NLPH	4.87	11.84		---	6,800	1,500	2,000	40	150	49	
	07/02/01	NLPH	5.77	10.94		---	4,100	960	1,600	20	35	21	
	10/15/01	NLPH	6.15	10.56		---	3,900	1,000	1,400	8.7	17	15.7	
	Nov 2001 - Well surveyed in compliance with AB 2886 requirements.												
	02/04/02	NLPH	4.69	11.95		---	976	4,380	620	1,440	38.0	84.0	50.0
	05/06/02	NLPH	5.00	11.64		---	1,360	3,810	764/1,220g	1,110	20.0	26.0	26.0
	08/22/02	NLPH	6.98	9.66		---	695	3,190	545	823	9.0	11.0	31.0
11/08/02	NLPH	5.31	11.33		---	645	3,360	746	1,050	9.4	11.1	17.8	
02/07/03	NLPH	5.75	10.89		---	689	3,550	400	1,100	25.0	65.0	29.0	
05/02/03	NLPH	5.34	11.30		---	934	4,070	439	818	16.9	31.9	28.6	
08/14/03	NLPH	6.37	10.27		---	988e	3,860	286	912	15.6	16.2	24.0	
11/14/03	NLPH	6.01	10.63		---	1,000e	3,450	198	841	15.0	14.8	17.4	
03/01/04	NLPH	4.04	12.60		---	711e	3,160	52.7	767	21.5	32.5	26.5	
06/15/04	NLPH	5.47	11.17		---	600e	4,520	52.0	930	14.5	17.5	24.5	
09/13/04	NLPH	5.99	10.65		---	686e	3,960	70.0	998	12.0	14.0	20.0	

**TABLE 1A**  
**CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA**  
Former Exxon Service Station 7-0104  
1725 Park Street  
Alameda, California  
(Page 5 of 12)

Well ID # (TOC)	Sampling Date	SUBJ	DTW		Elev.	TPHd	TPHg	MTBE	B	T	E	X	
			← feet →										← ug/L →
MW5 (cont.) (16.64)	12/22/04	NLPH	5.08	11.56		1,200e,h	3,110	52.6	1,000	58.5	91.9	90.3	
	03/24/05	NLPH	3.85	12.79		1,240e	3,370	30.7g	962	24.3	80.5	80.0	
MW6 (17.56)	09/12/94	NLPH	6.88	10.68		—	1,500a	—	150	4.4	170	85	
	10/01/94	NLPH	7.15	10.41		—	87a	—	120	<0.5	99	38	
	01/13/95	NLPH	4.80	12.76		—	9,900a	—	710	220	780	1,100	
	04/27/95	NLPH	6.14	11.42		—	3,900	—	340	40	460	320	
	08/03/95	NLPH	6.83	10.73		—	1,100	65	89	<2.5	110	63	
	10/17/95	NLPH	7.66	9.90		—	8,500	<5.0	410	74	850	110	
	01/24/96	NLPH	5.86	11.70		—	31,000	<5.0	560	1,500	2,200	7,500	
	04/24/96	NLPH	5.39	12.17		—	15,000	280	460	570	1,400	3,300	
	07/26/96	NLPH	6.97	10.59		—	27,000	1,300	270	660	1,600	5,500	
	10/30/96	NLPH	7.45	10.11		—	28,000	900	490	440	1,800	6,200	
	01/31/97	NLPH	4.30	13.26		—	7,000	770	190	1,000	380	1,400	
	04/10/97	—	—	—	—	—	—	—	—	—	—	—	
	07/10/97	NLPH	7.57	9.99		—	6,800	1,100	200	<50	300	860	
	10/08/97	NLPH	7.48	10.08		—	51,000	580	870	7,300	2,600	12,000	
	01/28/98	NLPH	3.74	13.82		—	15,000	2,400c	650	2,300	900	2,700	
	04/14/98	NLPH	3.92	13.64		—	25,000	2,100c	850	3,300	1,200	4,300	
	07/30/98	NLPH	6.09	11.47		—	5,900	910	270	65	500	630	
	10/19/98	NLPH	6.56	11.00		—	—	—	—	—	—	—	
	01/13/99	NLPH	6.35	11.21		—	3,150	422	204	107	297	304	
	04/28/99	NLPH	4.89	12.67		—	15,300	436c	1,270	980	1,100	3,320	
	07/09/99	NLPH	6.07	11.49		—	1,140	439	121	9.95	160	4.69	
	10/25/99	NLPH	6.11	11.45		—	2,200	3,400	590	<10	22	12.1	
	01/21/00	NLPH	5.86	11.70		—	1,300	1,000	95	15	94	74	
04/14/00	NLPH	4.29	13.27		—	13,000	420	440	630	840	3,000		
06/16/00 - Property transferred to Valero Refining Company.													
(17.31)	07/05/00	NLPH	5.39	12.17		—	5,800	830	1,000	13	550	798	
	10/03/00	NLPH	6.14	11.42		—	490	3,800	61	<0.5	74	12	
	01/02/01	—	—	—	—	—	—	—	—	—	—	—	
	04/02/01	NLPH	4.70	12.86		400	16,000	450	370	690	870	3,200	
	07/02/01	NLPH	8.73	8.83		520	3,700	2,000	330	<5	160	32	
	10/15/01	NLPH	6.24	11.32		1,100e	27,000	790	<12	<12	<12	<12	
	Nov 2001 - Well surveyed in compliance with AB 2886 requirements.												
	02/04/02	NLPH	4.24	13.07		168	14,800	545	425	120	1,480	4,030	
	05/06/02	NLPH	4.83	12.48		1,540	8,580	380/522.0g	988	24.0	866	1,080	
	08/22/02	NLPH	6.49	10.82		10,400	4,050	716	44.5	11.5	460	270	
	11/08/02	NLPH	5.49	11.82		822	5,640	1,150	49.3	42.7	586	868	
02/07/03	NLPH	4.89	12.42		1,590	14,300	572	134	393	1,000	3,720		
05/02/03	NLPH	4.68	12.63		1,550	8,880	1,560	92.0	167	672	1,530		
08/14/03	NLPH	6.15	11.16		666e	6,560	3,780	28.2	5.3	133	184		
11/14/03	NLPH	6.03	11.28		338e	5,370	4,520	26.4	3.1	44.9	45.0		
03/01/04	NLPH	3.60	13.71		1,630e	9,020	134	223	265	546	1,700		
06/15/04	NLPH	5.41	11.90		521e	6,920	3,470	300	10.0	97.0	173		
09/13/04	NLPH	6.06	11.25		122e	1,010	733	23.0	<5.0	11.0	<5.0		
12/22/04	NLPH	4.98	12.33		884e,h	4,050	75.4	101	169	208	980		
03/24/05	NLPH	3.59	13.72		1,310e	7,650	129g	460	46.0	365	1,240		
MW7 (17.12)	09/12/94	NLPH	6.43	10.69		—	6,000a	—	490	50	280	70	
	10/01/94	NLPH	6.71	10.41		—	8,900a	—	940	670	310	160	
	01/13/95	NLPH	4.29	12.83		—	20,000a	—	590	780	970	4,200	
	04/27/95	NLPH	5.00	12.12		—	8,800	—	410	32	410	230	
	08/03/95	NLPH	6.53	10.59		—	4,900	17,000	390	<50	290	<50	
	10/17/95	NLPH	7.23	9.89		—	6,700	17,000	530	26	240	25	
	01/24/96	NLPH	5.26	11.86		—	9,300	60,000	2,000	390	350	230	
04/24/96	NLPH	5.06	12.06		—	9,000	360,000	2,400	850	150	130		



TABLE 1A  
 CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA  
 Former Exxon Service Station 7-0104  
 1725 Park Street  
 Alameda, California  
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Well ID # (TOC)	Sampling Date	SUBJ	DTW		TPHd	TPHg	MTBE	B	T	E	X
			←	→							
			feet		ug/L						
MW7 (cont.)	07/26/96	NLPH	6.62	10.50	--	4,800	86,000	530	25	60	46
(17.12)	10/30/96	NLPH	7.09	10.03	--	3,400	28,000	180	9.8	58	38
	01/31/97	NLPH	3.65	13.47	--	3,800	45,000	300	18	48	37
	04/10/97	--	--	--	--	--	--	--	--	--	--
	07/10/97	NLPH	7.44	9.68	--	3,500	18,000	70	<25	<25	<25
	10/08/97	--	--	--	--	--	--	--	--	--	--
	01/28/98	NLPH	3.06	14.06	--	100	250c	1.0	<0.5	<0.5	0.67
	04/14/98	--	3.10	14.02	--	--	--	--	--	--	--
	07/30/98	NLPH	5.78	11.34	--	100	670	1.4	<0.5	<0.5	<0.5
	10/19/98	NLPH	6.25	10.87	--	--	--	--	--	--	--
	01/13/99	NLPH	5.98	11.14	--	273	530	<2.5	<2.5	<2.5	<2.5
	04/28/99	--	4.32	12.80	--	--	--	--	--	--	--
	07/09/99	NLPH	5.67	11.45	--	139	860	3.79	7.10	1.19	8.65
	10/25/99	NLPH	6.23	10.89	--	<50	<1.0	<1.0	<1.0	<1.0	<1.0
	01/21/00	NLPH	5.41	11.71	--	410	500	10	2.5	<1.0	2.5
	04/14/00	NLPH	3.84	13.28	--	--	--	--	--	--	--
	06/16/00 - Property transferred to Valero Refining Company.										
	07/05/00	NLPH	5.05	12.07	--	140	480	<0.5	<0.5	<0.5	0.56
	10/03/00	NLPH	5.88	11.24	--	370	1,900	<0.5	0.62	<0.5	3.20
	01/02/01	NLPH	5.52	11.60	--	120	1,500	2.2	<0.5	<0.5	<0.5
	04/02/01	NLPH	4.26	12.86	--	120	1,500	0.91	<0.5	<0.5	<0.5
	07/02/01	NLPH	5.42	11.70	--	110	740	4.1	<0.5	0.75	0.84
	10/15/01	NLPH	7.50	9.62	--	170	740	<0.5	<0.5	<0.5	0.69
(17.06)	Nov 2001 - Well surveyed in compliance with AB 2886 requirements.										
	02/04/02	NLPH	3.81	13.25	88.0	928	610	<0.50	<0.50	<0.50	<0.50
	05/06/02	NLPH	4.51	12.55	72	591	565/712.0g	2.4	<0.5	2.5	4.1
	08/22/02	NLPH	6.25	10.81	<50	586	482	2.5	<2.5	<2.5	3.0
	11/08/02	NLPH	5.03	12.03	<50	463	319	1.7	<0.5	<0.5	0.6
	02/07/03	NLPH	4.57	12.49	<50	344	440	0.9	0.9	0.8	3.5
	05/02/03	NLPH	4.39	12.67	<50	323	307	0.80	<0.5	<0.5	<0.5
	08/14/03	NLPH	5.96	11.10	<50	197	45.5	2.00	<0.5	<0.5	1.0
	11/14/03	NLPH	6.04	11.02	<50	146	48.0	1.50	<0.5	0.6	1.7
	03/01/04	NLPH	2.91	14.15	138e	<50.0	8.10	<0.50	<0.5	<0.5	<0.5
	06/10/04	NLPH	5.18	11.88	293e	9,830	26.0	501	2,280	205	1,920
	09/13/04	NLPH	5.85	11.21	292e	1,350	82.5	64.5	<2.5	6.5	225
	12/22/04	NLPH	4.51	12.55	173e,h	<50.0	12.2	0.50	<0.5	0.8	<0.5
	<b>03/24/05</b>	<b>NLPH</b>	<b>2.92</b>	<b>14.14</b>	<b>124e</b>	<b>&lt;50.0</b>	<b>2.10g</b>	<b>&lt;0.50</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>	<b>&lt;0.5</b>
MW8	09/12/94	NLPH	6.42	9.91	--	<50a	--	<0.5	<0.5	<0.5	<0.5
(16.33)	10/01/94	NLPH	6.62	9.71	--	<50a	--	<0.5	<0.5	<0.5	<0.5
	01/13/95	NLPH	5.25	11.08	--	<50a	--	<0.5	<0.5	<0.5	<0.5
	04/27/95	NLPH	6.00	10.33	--	<50	--	<0.5	<0.5	<0.5	<0.5
	08/03/95	NLPH	6.28	10.05	--	<50	<2.5	<0.5	<0.5	<0.5	<0.5
	10/17/95	NLPH	6.93	9.40	--	<50	<5.0	<0.5	<0.5	<0.5	<0.5
	01/24/96	NLPH	5.71	10.62	--	<50	<5.0	<0.5	<0.5	<0.5	<0.5
	04/24/96	NLPH	5.52	10.81	--	<50	<5.0	<0.5	<0.5	<0.5	<0.5
	07/26/96	NLPH	6.27	10.06	--	<50	230	<0.5	<0.5	<0.5	<0.5
	10/30/96	NLPH	6.69	9.64	--	<50	<5.0	<0.5	<0.5	<0.5	<0.5
	01/31/97	NLPH	5.18	11.15	--	--	--	--	--	--	--
	04/10/97	--	--	--	--	--	--	--	--	--	--
	07/10/97	--	--	--	--	--	--	--	--	--	--
	10/08/97	--	--	--	--	--	--	--	--	--	--
	01/28/98	NLPH	5.11	11.22	--	--	--	--	--	--	--
	04/14/98	NLPH	5.02	11.31	--	<50	<2.5	<0.5	<0.5	<0.5	<0.5
	07/30/98	NLPH	5.84	10.49	--	<50	6.6	<0.5	<0.5	<0.5	<0.5
	10/19/98	NLPH	6.07	10.26	--	<50	<2.5	<0.5	<0.5	<0.5	<0.5
	01/13/99	NLPH	5.59	10.74	--	<50	<2.0	<0.5	<0.5	<0.5	<0.5
	04/28/99	NLPH	5.38	10.95	--	<50	<0.5c	<0.5	<0.5	<0.5	<0.5

TABLE 1A  
 CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA  
 Former Exxon Service Station 7-0104  
 1725 Park Street  
 Alameda, California  
 (Page 7 of 12)

Well ID # (TOC)	Sampling Date	SUBJ	DTW		Elev.	TPHd	TPHg	MTBE	ug/L				
			feet						B	T	E	X	
MW8 (cont.) (16.33)	07/09/99	NLPH	5.71	10.62	---	<50	3.01	<0.5	<0.5	<0.5	<0.5		
	10/25/99	NLPH	6.15	10.18	---	<50	<1.0	<1.0	<1.0	<1.0	<1.0		
	01/21/00	NLPH	6.51	9.82	---	<50	<1.0	<1.0	<1.0	<1.0	<1.0		
	04/14/00	Brown	5.54	10.79	---	<50	<1	<1	<1	<1	<1		
	06/16/00 - Property transferred to Valero Refining Company.												
	07/05/00	NLPH	5.67	10.66	---	<50	<2	<0.5	<0.5	<0.5	<0.5		
	10/03/00	NLPH	6.02	10.31	---	<50	<2	<0.5	<0.5	<0.5	<0.5		
	01/02/01	NLPH	5.95	10.38	140d	<50	<2	<0.5	<0.5	<0.5	<0.5		
	04/02/01	---	---	---	---	---	---	---	---	---	---		
	07/02/01	NLPH	5.76	10.57	<50	<50	<2	<0.5	<0.5	<0.5	<0.5		
	10/15/01	NLPH	6.19	10.14	<50	<50	<2	<0.5	<0.5	<0.5	<0.5		
	(16.24)	Nov 2001 - Well surveyed in compliance with AB 2886 requirements.											
		02/04/02	f	---	---	---	---	---	---	---	---	---	
		05/06/02	NLPH	5.31	10.93	<50	<50.0	0.5<0.50g	<0.5	<0.5	<0.5	<0.5	
08/22/02		NLPH	6.07	10.17	<50	<50.0	<0.5	<0.5	<0.5	<0.5	<0.5		
11/08/02		NLPH	5.91	10.33	<50	<50.0	<0.5	<0.5	<0.5	<0.5	<0.5		
02/07/03		NLPH	5.34	10.90	<50	<50.0	<0.5	<0.5	<0.5	<0.5	<0.5		
05/02/03		NLPH	5.27	10.97	<50	<50.0	<0.5	<0.50	<0.5	<0.5	<0.5		
08/14/03		NLPH	5.60	10.64	<50	<50.0	<0.5	<0.50	<0.5	<0.5	<0.5		
11/14/03		NLPH	6.01	10.23	55a	<50.0	<0.5	<0.50	<0.5	0.7	1.7		
03/01/04		NLPH	5.16	11.08	<50	<50.0	<0.50	<0.50	<0.5	<0.5	<0.5		
06/15/04		NLPH	5.36	10.88	<50	<50.0	<0.50	<0.50	<0.5	<0.5	<0.5		
09/13/04		NLPH	5.81	10.43	<50	<50.0	0.9	<0.50	<0.5	<0.5	0.7		
12/22/04		NLPH	5.42	10.82	<50	<50.0	<0.50	0.50	<0.5	0.5	<0.5		
03/24/05		NLPH	5.03	11.21	<50	<50.0	<0.50g	<0.50	<0.5	<0.5	<0.5		
MW9 (15.62)	09/12/94	NLPH	6.84	8.78	---	<50a	---	<0.5	<0.5	<0.5	<0.5		
	10/01/94	NLPH	6.97	8.65	---	<50a	---	<0.5	<0.5	<0.5	<0.5		
	01/13/95	NLPH	6.18	9.44	---	<50a	---	<0.5	<0.5	<0.5	<0.5		
	04/27/95	NLPH	6.58	9.04	---	<50	---	<0.5	<0.5	<0.5	<0.5		
	08/03/95	NLPH	6.72	8.90	---	<50	<2.5	<0.5	<0.5	<0.5	<0.5		
	10/17/95	NLPH	7.09	8.53	---	<50	<5.0	<0.5	<0.5	<0.5	<0.5		
	01/24/96	NLPH	6.46	9.16	---	<50	<5.0	<0.5	<0.5	<0.5	<0.5		
	04/24/96	NLPH	6.43	9.19	---	<50	<5.0	<0.5	<0.5	<0.5	<0.5		
	07/26/96	NLPH	6.80	8.82	---	<50	<5.0	<0.5	<0.5	<0.5	<0.5		
	10/30/96	NLPH	6.94	8.68	---	<50	<5.0	<0.5	<0.5	<0.5	<0.5		
	01/31/97	NLPH	6.10	9.52	---	---	---	---	---	---	---		
	04/10/97	---	---	---	---	---	---	---	---	---	---		
	07/10/97	---	---	---	---	---	---	---	---	---	---		
	10/08/97	---	---	---	---	---	---	---	---	---	---		
	01/28/98	NLPH	5.66	9.96	---	---	---	---	---	---	---		
	04/14/98	---	---	---	---	---	---	---	---	---	---		
	07/30/98	NLPH	6.17	9.45	---	---	---	---	---	---	---		
	10/19/98	NLPH	6.40	9.22	---	---	---	---	---	---	---		
	01/13/99	NLPH	6.28	9.34	---	---	---	---	---	---	---		
	04/28/99	NLPH	5.87	9.75	---	<50	<0.5c	<0.5	<0.5	<0.5	<0.5		
	07/09/99	NLPH	6.24	9.38	---	<50	<2.0	<0.5	<0.5	<0.5	<0.5		
10/25/99	NLPH	6.67	8.95	---	<50	<1.0	<1.0	<1.0	<1.0	<1.0			
01/21/00	NLPH	6.93	8.69	---	<50	<1.0	<1.0	<1.0	<1.0	<1.0			
04/14/00	Turbid	6.05	9.57	---	<50	<1	<1	<1	<1	<1			
06/16/00 - Property transferred to Valero Refining Company.													
07/05/00	NLPH	6.34	9.28	---	<50	<2	<0.5	<0.5	<0.5	<0.5			
10/03/00	NLPH	6.52	9.10	---	<50	<2	<0.5	<0.5	<0.5	<0.5			
01/02/01	NLPH	6.53	9.09	---	<50	<2	<0.5	<0.5	<0.5	<0.5			
04/02/01	NLPH	6.21	9.41	---	<50	<2	<0.5	<0.5	0.57	0.73			
07/02/01	NLPH	6.40	9.22	---	<50	<2	<0.5	<0.5	<0.5	<0.5			
10/15/01	NLPH	6.65	8.97	---	<50	<2	<0.5	<0.5	<0.5	<0.5			
(15.56)	Nov 2001 - Well surveyed in compliance with AB 2886 requirements.												

**TABLE 1A**  
**CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA**  
Former Exxon Service Station 7-0104  
1725 Park Street  
Alameda, California  
(Page 8 of 12)

Well ID # (TOC)	Sampling Date	SUBJ	DTW		Elev.	TPHd	TPHg	MTBE	B	T	E	X
			←-----feet-----→									
MW9 (cont.) (15.56)	02/04/02	NLPH	4.77	10.79		<50.0	<50.0	0.50	<0.50	<0.50	<0.50	<0.50
	05/06/02	NLPH	6.29	9.27		<50	<50.0	<0.5/<0.50g	<0.5	<0.5	<0.5	<0.5
	08/22/02	NLPH	6.70	8.86		<50	<50.0	<0.5	<0.5	<0.5	<0.5	<0.5
	11/08/02	NLPH	6.55	9.01		<50	<50.0	<0.5	<0.5	<0.5	<0.5	<0.5
	02/07/03	NLPH	6.35	9.21		<50	<50.0	<0.5	<0.5	<0.5	<0.5	<0.5
	05/02/03	NLPH	6.16	9.40		91	<50.0	<0.5	<0.50	<0.5	<0.5	<0.5
	08/14/03	NLPH	6.54	9.02		<50	<50.0	<0.5	<0.50	<0.5	<0.5	<0.5
	11/14/03	NLPH	6.60	8.96		<50	<50.0	<0.5	<0.50	<0.5	<0.5	<0.5
	03/01/04	NLPH	5.89	9.67		<50	<50.0	<0.50	<0.50	<0.5	<0.5	<0.5
	06/15/04	NLPH	6.43	9.13		<50	<50.0	<0.50	<0.50	<0.5	<0.5	<0.5
	09/13/04	NLPH	6.58	8.98		<50	<50.0	<0.50	<0.50	<0.5	<0.5	<0.5
	12/22/04	NLPH	6.28	9.28		<50	<50.0	<0.50	<0.50	<0.5	<0.5	<0.5
	03/24/05	NLPH	5.61	9.95		<50	<50.0	<0.50g	<0.50	<0.5	<0.5	<0.5
	MW10 (16.79)	09/12/94	NLPH	7.04	9.75		--	71a	--	<0.5	<0.5	1.6
10/01/94		NLPH	7.30	9.49		--	330a	--	1.1	<0.5	2.8	0.73
01/13/95		NLPH	6.04	10.75		--	90a	--	<0.5	<0.5	<0.5	<0.5
04/27/95		NLPH	6.66	10.13		--	140	--	<0.5	<0.5	5.4	1.3
08/03/95		NLPH	7.23	9.56		--	150	<2.5	<0.5	<0.5	<0.5	<0.5
10/17/95		NLPH	7.93	8.86		--	<50	95	<0.5	<0.5	<0.5	<0.5
01/24/96		NLPH	6.43	10.36		--	760	24	1.6	0.52	62	28
04/24/96		NLPH	6.42	10.37		--	110	6.8	<0.5	<0.5	7.1	<0.5
07/26/96		NLPH	7.47	9.32		--	140	<5.0	<0.5	<0.5	12	0.86
10/30/96		NLPH	7.88	8.91		--	<50	5.6	<0.5	<0.5	<0.5	<0.5
01/31/97		NLPH	5.88	10.91		--	<50	10	<0.5	<0.5	<0.5	<0.5
04/10/97		--	--	--	--	--	--	--	--	--	--	--
07/10/97		NLPH	7.32	9.47		--	<50	<2.5	<0.5	<0.5	<0.5	<0.5
10/08/97		--	--	--	--	--	--	--	--	--	--	--
12/12/97	- Well destroyed.											
MW11 (18.04)	10/17/95	NLPH	7.72	10.32		--	34,000	890	3,800	150	950	4,500
	01/24/96	NLPH	5.97	12.07		--	44,000	<500	3,800	1,200	2,100	9,800
	04/24/96	NLPH	5.84	12.20		--	34,000	720	2,900	1,400	1,700	8,300
	07/26/96	NLPH	6.98	11.06		--	39,000	800	4,600	4,200	950	9,500
	10/30/96	NLPH	7.54	10.50		--	53,000	990	4,200	3,600	2,100	9,600
	01/31/97	NLPH	5.00	13.04		--	23,000	310c	170	2,500	940	4,300
	04/10/97	NLPH	--	--		--	29,000	200	1,200	440	970	6,400
	07/10/97	NLPH	7.30	10.74		--	42,000	690	1,700	870	1,900	12,000
	10/08/97	NLPH	7.62	10.42		--	42,000	1,100	1,700	2,500	1,400	9,900
	01/28/98	NLPH	4.77	13.27		--	35,000	6,800c	2,400	3,500	1,700	7,900
	04/14/98	NLPH	4.68	13.36		--	15,000	1,200c	1,700	250	500	2,000
	07/30/98	NLPH	6.33	11.71		--	24,000	1,700	1,600	560	1,000	4,300
	10/19/98	NLPH	6.65	11.39		--	29,000	1,700	1,200	2,500	920	4,900
	01/13/99	NLPH	6.42	11.62		--	50,900	1,920	2,210	6,440	2,030	10,600
	04/28/99	NLPH	5.30	12.74		--	59,400	2,390c	3,790	4,260	1,790	2,970
	07/09/99	NLPH	6.22	11.82		--	51,500	4,630	5,890	5,340	2,370	12,700
	10/25/99	NLPH	6.77	11.27		--	51,000	1,700	3,900	5,800	2,300	12,300
	01/21/00	NLPH	6.47	11.57		--	56,000	1,100	2,300	4,600	2,100	11,600
	04/14/00	NLPH	5.09	12.95		--	42,000	2,100	3,000	2,600	1,800	8,000
	06/16/00	- Property transferred to Valero Refining Company.										
07/05/00	NLPH	5.93	12.11		--	32,000	3,900	3,000	2,700	1,300	6,200	
10/03/00	NLPH	6.57	11.47		--	46,000	4,300	2,900	3,600	1,600	7,900	
01/02/01	NLPH	6.46	11.58		1,600d	44,000	4,200	3,900	3,600	1,300	6,500	
04/02/01	NLPH	5.44	12.60		2,000	39,000	3,100	2,600	3,600	1,500	7,500	
07/02/01	NLPH	9.10	8.94		2,300	45,000	3,000	2,000	2,000	1,400	7,200	
10/15/01	NLPH	8.10	9.94		1,400e	55,000	2,600	5,100	5,700	1,900	9,100	
(17.98)	Nov 2001 - Well surveyed in compliance with AB 2886 requirements.											

TABLE 1A  
**CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA**  
 Former Exxon Service Station 7-0104  
 1725 Park Street  
 Alameda, California  
 (Page 9 of 12)

Well ID # (TOC)	Sampling Date	SUBJ	DTW		Elev.	TPHd	TPHg	MTBE	B	T	E	X	
			← feet →										← ug/L →
MW11 (cont.) (17.98)	02/04/02	NLPH	5.14	12.84	12.84	2,430	37,800	1,910	3,340	3,550	1,450	6,480	
	05/06/02	NLPH	5.51	12.47	12.47	3,000	27,200	1,350/1,984g	1,420	1,580	1,110	4,960	
	08/22/02	NLPH	6.63	11.35	11.35	5,660	28,100	2,240	2,020	1,520	1,120	5,360	
	11/08/02	NLPH	5.34	12.64	12.64	3,680	26,000	246	1,170	2,130	1,020	5,390	
	02/07/03	NLPH	5.42	12.56	12.56	4,360	50,000	1,400	3,660	4,500	1,920	8,600	
	05/02/03	NLPH	5.17	12.81	12.81	2,330	41,200	1,080	1,980	1,860	1,450	7,100	
	08/14/03	NLPH	6.42	11.56	11.56	5,480e	46,700	1,140	3,360	2,150	1,870	7,640	
	11/14/03	NLPH	6.39	11.59	11.59	3,530e	45,800	240	2,070	3,300	2,010	8,680	
	03/01/04	NLPH	4.58	13.40	13.40	2,030e	5,540	61.7	246	350	205	904	
	06/15/04	NLPH	5.83	12.15	12.15	2,090e	48,100	580	2,040	2,160	2,430	10,100	
	09/13/04	NLPH	6.41	11.57	11.57	3,220e	40,300	250	2,210	1,290	1,930	8,350	
	12/22/04	NLPH	5.49	12.49	12.49	1,770e,h	20,800	105	1,060	1,540	750	3,220	
	03/24/05	NLPH	4.22	13.76	13.76	643a	4,030	8.00g	64.0	52.1	114	532	
	MW12 (16.30)	10/17/95	NLPH	6.38	9.92	9.92	—	<50	<5.0	<0.5	<0.5	<0.5	<0.5
01/24/96		NLPH	4.86	11.44	11.44	—	<50	<5.0	<0.5	<0.5	<0.5	<0.5	
04/24/96		NLPH	4.46	11.84	11.84	---	<50	<5.0	<0.5	0.68	<0.5	0.72	
07/26/96		NLPH	5.90	10.40	10.40	---	<50	<5.0	<0.5	<0.5	<0.5	<0.5	
10/30/96		NLPH	6.56	9.74	9.74	---	<50	<5.0	<0.5	<0.5	<0.5	<0.5	
01/31/97		NLPH	4.57	11.73	11.73	---	<50	<5.0	<0.5	<0.5	<0.5	<0.5	
04/10/97		---	---	---	---	---	---	---	---	---	---	---	
07/10/97		---	---	---	---	---	---	---	---	---	---	---	
10/08/97		---	---	---	---	---	---	---	---	---	---	---	
01/28/98		NLPH	3.90	12.40	12.40	---	---	---	---	---	---	---	
04/14/98		NLPH	3.67	12.63	12.63	---	---	---	---	---	---	---	
07/30/98		NLPH	5.00	11.30	11.30	---	---	---	---	---	---	---	
10/19/98		NLPH	---	---	---	---	---	---	---	---	---	---	
01/13/99		NLPH	5.19	11.11	11.11	---	---	---	---	---	---	---	
04/28/99		---	4.53	11.77	11.77	---	---	---	---	---	---	---	
07/09/99 - 04/14/00		Not monitored or sampled.											
06/16/00		Property transferred to Valero Refining Company.											
07/05/00 - 04/02/01		Not monitored or sampled.											
07/02/01		NLPH	8.34	7.96	7.96	---	---	---	---	---	---	---	---
10/15/01	---	---	---	---	---	---	---	---	---	---	---	---	
(16.15)	Nov 2001 - Well surveyed in compliance with AB 2886 requirements.												
02/04/02 - present	Not monitored or sampled.												
EW1 (16.22)	09/12/94	NLPH	6.13	10.09	10.09	---	400a	---	40	<0.5	10	5.4	
	10/01/94	NLPH	7.63	8.59	8.59	---	3,400a	---	<0.5	4.4	30	11	
	01/13/95	NLPH	11.46	4.76	4.76	---	680a	---	40	<0.5	12	16	
	04/27/95	NLPH	15.47	0.75	0.75	---	---	---	---	---	---	---	
	08/03/95	NLPH	13.85	2.37	2.37	---	<125	590	2.7	<1.2	<1.2	<1.2	
	10/17/95	NLPH	8.05	8.17	8.17	---	3,600	400	220	<0.5	160	36	
	01/24/96	NLPH	11.07	5.15	5.15	---	64	260	4.3	<0.5	1.3	0.53	
	04/24/96	NLPH	6.20	10.02	10.02	---	740	3,000	130	2.3	35	2.1	
	07/26/96	NLPH	13.93	2.29	2.29	---	<50	960	<0.5	<0.5	<0.5	<0.5	
	10/30/96	NLPH	13.74	2.48	2.48	---	<50	5,300	0.52	<0.5	<0.5	<0.5	
	01/31/97	NLPH	8.40	7.82	7.82	---	---	---	---	---	---	---	
	04/10/97	---	---	---	---	---	---	---	---	---	---	---	
	07/10/97	---	---	---	---	---	---	---	---	---	---	---	
	10/08/97	---	---	---	---	---	---	---	---	---	---	---	
	01/28/98	NLPH	3.35	12.87	12.87	---	---	---	---	---	---	---	
	04/14/98	NLPH	3.52	12.70	12.70	---	---	---	---	---	---	---	
	07/30/98	NLPH	5.48	10.74	10.74	---	---	---	---	---	---	---	
	10/19/98	NLPH	5.77	10.45	10.45	---	---	---	---	---	---	---	
	01/13/99	NLPH	5.49	10.73	10.73	---	---	---	---	---	---	---	
	04/28/99	NLPH	4.31	11.91	11.91	---	---	---	---	---	---	---	
07/09/99 - 04/14/00	Not monitored or sampled.												



TABLE 1A  
 CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA  
 Former Exxon Service Station 7-0104  
 1725 Park Street  
 Alameda, California  
 (Page 11 of 12)

Well ID # (TOC)	Sampling Date	SUBJ	DTW		Elev.	TPHd	TPHg	MTBE	B	T	E	X	
			feet										ug/L
EW3 (cont.) (16.02)	04/14/98	NLPH	3.50	12.52		---	---	---	---	---	---	---	
	07/30/98	NLPH	18.57	-2.55		---	---	---	---	---	---	---	
	10/19/98	NLPH	5.65	10.37		---	---	---	---	---	---	---	
	01/13/99	NLPH	13.85	2.17		---	---	---	---	---	---	---	
	04/28/99	NLPH	4.52	11.50		---	---	---	---	---	---	---	
	07/09/99 - 04/14/00 Not monitored or sampled.												
	06/16/00 - Property transferred to Valero Refining Company.												
	07/05/00 - 10/15/01 Not monitored or sampled.												
	(16.08)	Nov 2001 - Well surveyed in compliance with AB 2886 requirements.											
		02/04/02	---	---	---		---	---	---	---	---	---	---
		05/06/02	NLPH	5.38	10.70		---	---	---	---	---	---	---
		08/22/02	NLPH	13.00	3.08		---	---	---	---	---	---	---
		11/08/02	NLPH	4.19	11.89		---	---	---	---	---	---	---
		02/07/03	NLPH	21.15	-5.07		---	---	---	---	---	---	---
05/02/03		NLPH	23.50	-7.42		---	---	---	---	---	---	---	
08/14/03		NLPH	6.07	10.01		---	---	---	---	---	---	---	
11/14/03		NLPH	6.04	10.04		---	---	---	---	---	---	---	
03/01/04		NLPH	3.98	12.10		---	---	---	---	---	---	---	
06/15/04		NLPH	4.80	11.28		---	---	---	---	---	---	---	
09/13/04		NLPH	5.56	10.52		---	---	---	---	---	---	---	
12/22/04		NLPH	4.51	11.57		---	---	---	---	---	---	---	
03/24/05		NLPH	3.23	12.85		---	---	---	---	---	---	---	
EW4 (16.61)	09/12/94	NLPH	5.69	10.92		---	4,000a	---	1,700	12	210	77	
	10/01/94	NLPH	7.90	8.71		---	460a	---	100	1.5	15	11	
	01/13/95	NLPH	11.36	5.25		---	520a	---	89	8.8	1.6	82	
	04/27/95	NLPH	16.30	0.31		---	---	---	---	---	---	---	
	08/03/95	NLPH	6.45	10.16		---	42,000	17,000	3,100	1,100	2,000	8,200	
	10/17/95	NLPH	15.89	0.72		---	92	2,500	6.3	<0.5	<0.5	<0.5	
	01/24/96	NLPH	6.03	10.58		---	220	9,200	79	2.5	2.9	10	
	04/24/96	NLPH	4.97	11.64		---	4,600	860	49	36	69	1,100	
	07/26/96	NLPH	6.54	10.07		---	2,900	15,000	610	6.2	200	300	
	10/30/96	NLPH	6.53	10.08		---	550	3,400	68	11	<2.5	71	
	01/31/97	NLPH	3.98	12.63		---	---	---	---	---	---	---	
	04/10/97	---	---	---		---	---	---	---	---	---	---	
	07/10/97	---	---	---		---	---	---	---	---	---	---	
	10/08/97	---	---	---		---	---	---	---	---	---	---	
	01/28/98	NLPH	3.22	13.39		---	---	---	---	---	---	---	
	04/14/98	NLPH	3.20	13.41		---	---	---	---	---	---	---	
	07/30/98	NLPH	4.89	11.72		---	---	---	---	---	---	---	
	10/19/98	NLPH	5.16	11.45		---	---	---	---	---	---	---	
	01/13/99	NLPH	5.57	11.04		---	---	---	---	---	---	---	
04/28/99	NLPH	4.27	12.34		---	---	---	---	---	---	---		
07/09/99 - 04/14/00 Not monitored or sampled.													
06/16/00 - Property transferred to Valero Refining Company.													
07/05/00 - 10/15/01 Not monitored or sampled.													
(15.69)	Nov 2001 - Well surveyed in compliance with AB 2886 requirements.												
	02/04/02 - present Not monitored or sampled.												
	EW5 (16.51)	09/12/94	NLPH	6.30	10.21		---	180a	---	26	1.7	11	12
		10/01/94	NLPH	11.83	4.66		---	130a	---	16	0.92	5.7	8.5
		01/13/95	NLPH	12.54	3.97		---	130a	---	0.6	0.8	0.6	2.9
		04/27/95	NLPH	13.11	3.40		---	---	---	---	---	---	---
		08/03/95	NLPH	11.99	4.52		---	70	210	<0.5	<0.5	<0.5	<0.5
		10/17/95	NLPH	13.43	3.08		---	78	50	1.5	<0.5	<0.5	3.0
		01/24/96	NLPH	9.72	6.79		---	2,500	350	280	86	22	370
		04/24/96	NLPH	8.13	8.38		---	6,400	400	690	240	380	1,300
		07/26/96	NLPH	10.00	6.51		---	850	84	82	2.5	2.4	100

TABLE 1A  
 CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA  
 Former Exxon Service Station 7-0104  
 1725 Park Street  
 Alameda, California  
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Well ID #	Sampling Date	SUBJ	DTW		Elev.		TPHd	TPHg	MTBE	B	T	E	X
			←-----feet----->		←-----feet----->								
(TOC)			←-----ug/L----->										
EW5 (cont.)	10/30/96	NLPH	9.82	6.69	---	---	---	1,200	68	110	5.1	2.2	120
(16.51)	01/31/97	NLPH	9.00	7.51	---	---	---	---	---	---	---	---	---
	04/10/97	---	---	---	---	---	---	---	---	---	---	---	---
	07/10/97	---	---	---	---	---	---	---	---	---	---	---	---
	10/08/97	---	---	---	---	---	---	---	---	---	---	---	---
	01/28/98	NLPH	3.54	12.97	---	---	---	---	---	---	---	---	---
	04/14/98	NLPH	3.65	12.86	---	---	---	---	---	---	---	---	---
	07/30/98	NLPH	7.63	8.88	---	---	---	---	---	---	---	---	---
	10/19/98	NLPH	5.75	10.76	---	---	---	---	---	---	---	---	---
	01/13/99	NLPH	7.03	9.48	---	---	---	---	---	---	---	---	---
	04/28/99	NLPH	8.80	7.71	---	---	---	---	---	---	---	---	---
	07/09/99 - 04/14/00 Not monitored or sampled.												
	06/16/00 - Property transferred to Valero Refining Company.												
	07/05/00 - 10/15/01 Not monitored or sampled.												
(16.67)	Nov 2001 - Well surveyed in compliance with AB 2886 requirements.												
	02/04/02	---	---	---	---	---	---	---	---	---	---	---	---
	05/06/02	NLPH	4.78	11.89	---	---	---	---	---	---	---	---	---
	08/22/02	NLPH	6.61	10.06	---	---	---	---	---	---	---	---	---
	11/08/02	NLPH	3.74	12.93	---	---	---	---	---	---	---	---	---
	02/07/03	NLPH	6.40	10.27	---	---	---	---	---	---	---	---	---
	05/02/03	NLPH	5.91	10.76	---	---	---	---	---	---	---	---	---
	08/14/03	NLPH	6.28	10.39	---	---	---	---	---	---	---	---	---
	11/14/03	NLPH	6.19	10.48	---	---	---	---	---	---	---	---	---
	03/01/04	NLPH	4.02	12.65	---	---	---	---	---	---	---	---	---
	06/15/04	NLPH	4.97	11.70	---	---	---	---	---	---	---	---	---
	09/13/04	NLPH	5.47	11.20	---	---	---	---	---	---	---	---	---
	12/22/04	NLPH	4.71	11.96	---	---	---	---	---	---	---	---	---
	03/24/05	NLPH	3.15	13.52	---	---	---	---	---	---	---	---	---

Notes:

- SUBJ = Results of subjective evaluation, liquid-phase hydrocarbon thickness in feet.
- TOC = Elevation of top of well casing; in feet above mean sea level.
- DTW = Depth to water.
- Elev. = Elevation of groundwater in feet above mean sea level.
- TPHg = Total petroleum hydrocarbons as gasoline analyzed using EPA Method 5030/8015 (modified).
- TPHd = Total petroleum hydrocarbons as diesel using EPA Method 5030/8015 (modified).
- MTBE = Methyl tertiary butyl ether analyzed using EPA Method 8021B.
- BTEX = Benzene, toluene, ethylbenzene, and total xylenes analyzed using EPA Method 8021B.
- EDB = 1,2-Dibromoethane analyzed using EPA Method 8260B.
- 1,2-DCA = 1,2-Dichloroethane analyzed using EPA Method 8260B.
- TAME = Tertiary amyl methyl ether analyzed using EPA Method 8260B.
- TBA = Tertiary butyl alcohol analyzed using EPA Method 8260B.
- ETBE = Ethyl tertiary butyl ether analyzed using EPA Method 8260B.
- DIPE = Di-isopropyl ether analyzed using EPA Method 8260B.
- NLPH = No liquid-phase hydrocarbons.
- SPL = Separate-phase liquids present.
- ND = Not detected at or above laboratory reporting limits.
- = Not sampled.
- ug/L = Micrograms per liter.
- < = Less than the stated laboratory method reporting limit.
- a = Total volatile hydrocarbons by DHS /LUFT Manual Method.
- b = Results obtained from a 1:10 dilution analyzed on January 17, 1995.
- c = Methyl tertiary butyl ether by EPA Method 8260 (GC/MS).
- d = Diesel-range hydrocarbons reportedly detected in bailer blank; result is suspect.
- e = TPHd was detected in the sample; however, the detections do not resemble the typical diesel pattern.
- f = Well inaccessible.
- g = MTBE analyzed using EPA Method 8260B.
- h = Analyte detected in laboratory method blank; result is suspect.







**TABLE 1B  
ADDITIONAL CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA**

Former Exxon Service Station 7-0104

1725 Park Street  
Alameda, California

(Page 3 of 4)

Well ID #	Sampling Date	ETBE	TAME	TBA	1,2-DCA	EDB	DIPE	Ethanol
		←-----ug/L-----→						
	<b>03/24/05</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;10.0</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;50.0</b>
MW9	09/12/94 - 04/14/00 Not analyzed for these analytes.							
	06/16/00 - Property transferred to Valero Refining Company.							
	07/05/00 - 02/04/02 Not analyzed for these analytes.							
	05/06/02	<0.50	<0.50	<10.0	<0.50	<0.50	<0.50	---
	08/22/02 - 11/14/03 Not analyzed for these analytes.							
	03/01/04	<0.50	<0.50	<10.0	<0.50	<0.50	<0.50	---
	06/15/04	---	---	---	---	---	---	<100
	09/13/04	---	---	---	---	---	---	---
	12/22/04	---	---	---	---	---	---	---
	<b>03/24/05</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;10.0</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;50.0</b>
MW10	09/12/94 - 10/08/97 Not analyzed for these analytes.							
	12/12/97 - Well destroyed.							
MW11	09/12/94 - 04/14/00 Not analyzed for these analytes.							
	06/16/00 - Property transferred to Valero Refining Company.							
	07/05/00 - 02/04/02 Not analyzed for these analytes.							
	05/06/02	1.00	<0.50	311	<0.50	<0.50	<0.50	---
	08/22/02 - 11/14/03 Not analyzed for these analytes.							
	03/01/04	<0.50	<0.50	21	<0.50	<0.50	<0.50	---
	06/16/04	---	---	---	---	---	---	<100
	09/13/04	---	---	---	---	---	---	---
	12/22/04	---	---	---	---	---	---	---
	<b>03/24/05</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;10.0</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;50.0</b>
MW12	10/17/95 - 04/14/00 Not analyzed for these analytes.							
	06/16/00 - Property transferred to Valero Refining Company.							
	07/05/00 - present Not analyzed for these analytes.							
EW1	09/12/94 - 04/14/00 Not analyzed for these analytes.							
	06/16/00 - Property transferred to Valero Refining Company.							
	07/05/00 - present Not analyzed for these analytes.							
EW2	09/12/94 - 04/14/00 Not analyzed for these analytes.							
	06/16/00 - Property transferred to Valero Refining Company.							
	07/05/00 - present Not analyzed for these analytes.							
EW3	09/12/94 - 04/14/00 Not analyzed for these analytes.							
	06/16/00 - Property transferred to Valero Refining Company.							
	07/05/00 - present Not analyzed for these analytes.							
EW4	09/12/94 - 04/14/00 Not analyzed for these analytes.							
	06/16/00 - Property transferred to Valero Refining Company.							
	07/05/00 - present Not analyzed for these analytes.							
EW5	09/12/94 - 04/14/00 Not analyzed for these analytes.							
	06/16/00 - Property transferred to Valero Refining Company.							
	07/05/00 - present Not analyzed for these analytes.							

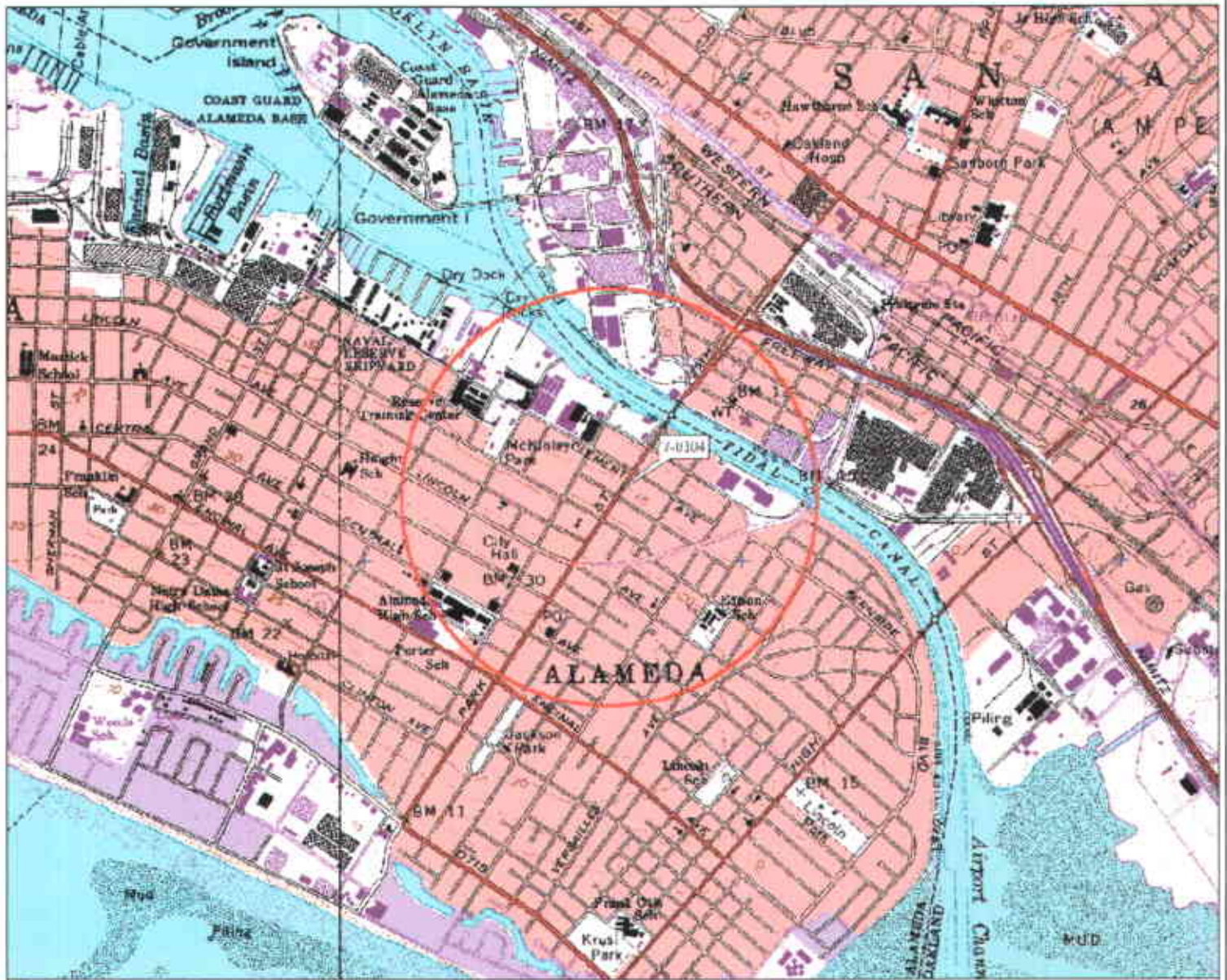
**TABLE 1B**  
**ADDITIONAL CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA**

Former Exxon Service Station 7-0104  
1725 Park Street  
Alameda, California  
(Page 4 of 4)

Notes:


SUBJ	=	Results of subjective evaluation, liquid-phase hydrocarbon thickness in feet.
TOC	=	Elevation of top of well casing; in feet above mean sea level.
DTW	=	Depth to water.
Elev.	=	Elevation of groundwater in feet above mean sea level.
TPHg	=	Total petroleum hydrocarbons as gasoline analyzed using EPA Method 5030/8015 (modified).
TPHd	=	Total petroleum hydrocarbons as diesel using EPA Method 5030/8015 (modified).
MTBE	=	Methyl tertiary butyl ether analyzed using EPA Method 8021B.
BTEX	=	Benzene, toluene, ethylbenzene, and total xylenes analyzed using EPA Method 8021B.
EDB	=	1,2-Dibromoethane analyzed using EPA Method 8260B.
1,2-DCA	=	1,2-Dichloroethane analyzed using EPA Method 8260B.
TAME	=	Tertiary amyl methyl ether analyzed using EPA Method 8260B.
TBA	=	Tertiary butyl alcohol analyzed using EPA Method 8260B.
ETBE	=	Ethyl tertiary butyl ether analyzed using EPA Method 8260B.
DIPE	=	Di-isopropyl ether analyzed using EPA Method 8260B.
Ethanol	=	Ethanol analyzed using EPA Method 8260B.
NLPH	=	No liquid-phase hydrocarbons.
SPL	=	Separate-phase liquids present.
ND	=	Not detected at or above laboratory reporting limits.
---	=	Not sampled.
ug/L	=	Micrograms per liter.
<	=	Less than the stated laboratory method reporting limit.
a	=	Total volatile hydrocarbons by DHS /LUFT Manual Method.
b	=	Results obtained from a 1:10 dilution analyzed on January 17, 1995.
c	=	Methyl tertiary butyl ether by EPA Method 8260 (GC/MS).
d	=	Diesel-range hydrocarbons reportedly detected in bailer blank; result is suspect.
e	=	TPHd was detected in the sample; however, the detections do not resemble the typical diesel pattern.
f	=	Well inaccessible.
g	=	MTBE analyzed using EPA Method 8260B.
h	=	Analyte detected in laboratory method blank; result is suspect.

Data prior to Second Quarter 2000 provided by Delta Environmental Consultants, Inc.

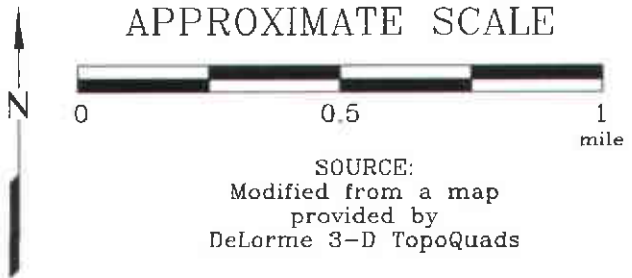


U.S. TopoQuads Copyright © 1999 DeLorme Vermont, ME 05406 Source Data: USGS 550 ft. Scale: 1:17,300 Detail: 13-4 Datum: WGS84

**EXPLANATION**

 1/2-mile radius circle

**APPROXIMATE SCALE**



**SITE VICINITY MAP**

FORMER EXXON SERVICE STATION 7-0104  
1725 Park Street  
Alameda, California

**PROJECT NO.**

2506

**PLATE**

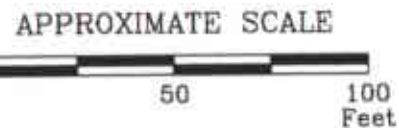
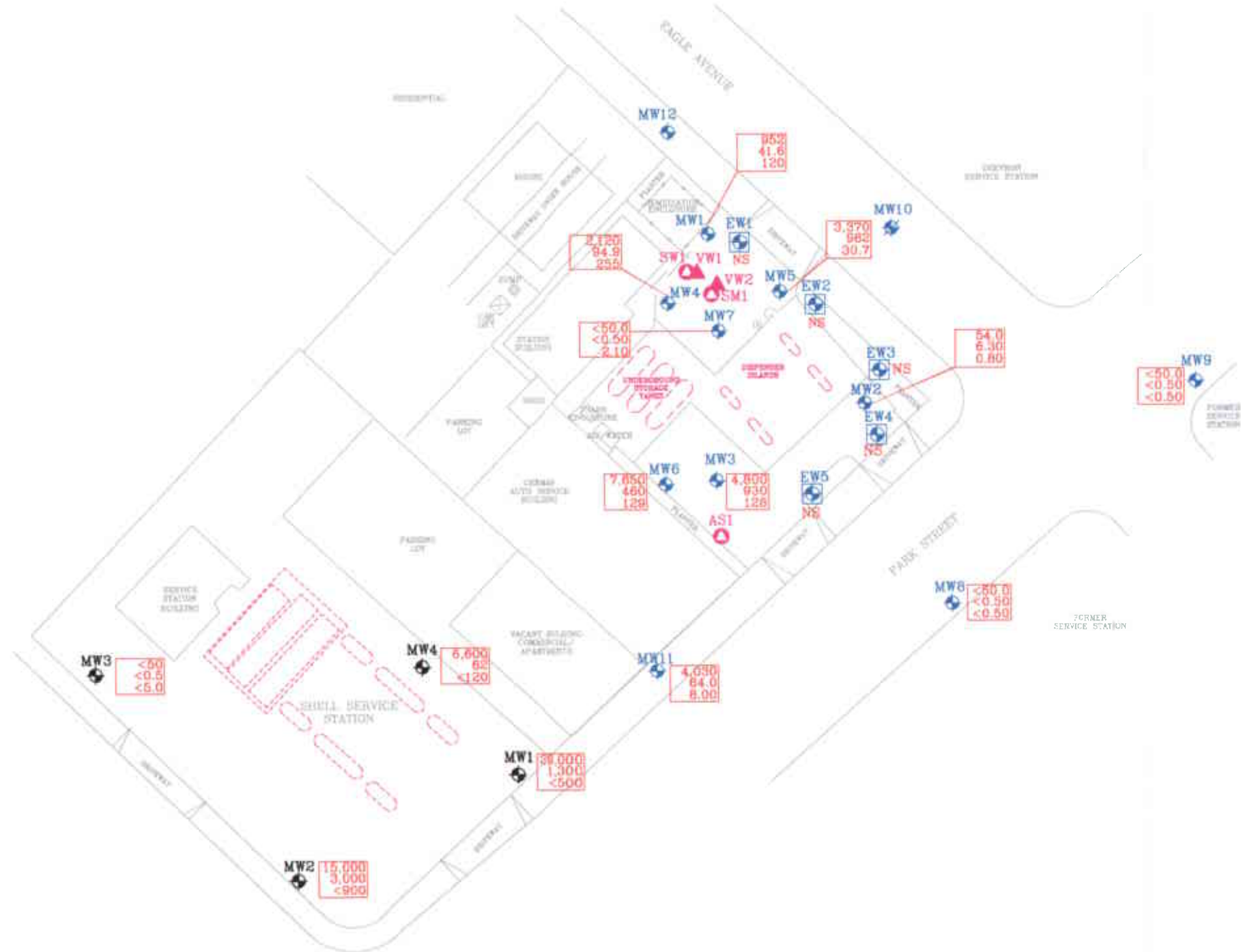
1



Analyte Concentrations in ug/L  
 Sampled March 24, 2005

- 7,650 Total Petroleum Hydrocarbons as gasoline
- 460 Benzene
- 128 Methyl Tertiary Butyl Ether (EPA Method 8260B)
- < Less Than the Stated Laboratory Reporting Limit
- ug/L Micrograms per Liter
- NS Not sampled

NOTES:  
 MW12 not routinely monitored or sampled.



FN 25060002\_QM



## GENERALIZED SITE PLAN

FORMER  
 EXXON SERVICE STATION 7-0104  
 1725 Park Street  
 Alameda, California

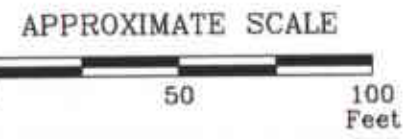
### EXPLANATION

- MW11 Groundwater Monitoring Well
- EW4 Recovery Well
- MW10 Destroyed Groundwater Monitoring Well

- MW4 Groundwater Monitoring Well By Others
- VW2 Vapor Extraction Well
- AS1 Air Sparge/Soil Vapor Well

<b>PROJECT NO.</b>
2506
<b>PLATE</b>
2





Note: MW12 not routinely monitored or sampled.  
 NM Not Measured  
 15 --- Line of Equal Groundwater Elevation; datum is mean sea level

FN 25060002\_QM

**GROUNDWATER ELEVATION MAP**  
**March 24, 2005**  
 FORMER  
 EXXON SERVICE STATION 7-0104  
 1725 Park Street  
 Alameda, California

- EXPLANATION**
- MW11 13.76 Groundwater Monitoring Well  
13.76 Groundwater elevation in feet; datum is mean sea level
  - EW4 Recovery Well
  - MW10 Destroyed Groundwater Monitoring Well
  - MW4 Groundwater Monitoring Well By Others
  - VW2 Vapor Extraction Well
  - AS1 Air Sparge/Soil Vapor Well

**PROJECT NO.**  
2506

**PLATE**  
3



**ATTACHMENT A**  
**GROUNDWATER SAMPLING PROTOCOL**

## GROUNDWATER SAMPLING PROTOCOL

The static water level and separate-phase product level, if present, in each well that contained water and/or separate-phase product are measured with a ORS Interface Probe, which is accurate to the nearest 0.01 foot. To calculate groundwater elevations and evaluate groundwater gradient, depth to water (DTW) levels are subtracted from top of casing elevations.

Groundwater samples collected for subjective evaluation are collected by gently lowering approximately half the length of a clean Teflon® or polypropylene bailer past the air-water interface (if possible) and collecting a sample from near the surface of the water in the well. The samples are checked for measurable free-phase hydrocarbons or sheen. If appropriate, free-phase hydrocarbons are removed from the well.

Before water samples are collected from the groundwater monitoring wells, the wells are purged until a minimum of three well casing volumes is purged and stabilization of the temperature, pH, and conductivity is obtained. Water samples from the wells that do not obtain stability of the temperature, pH, and conductivity are considered to be "grab samples." The quantity of water purged from each well is calculated as follows:

1 well casing volume =  $\pi r^2 h (7.48)$  where:

r	=	radius of the well casing in feet.
h	=	column of water in the well in feet (depth to bottom - depth to water)
7.48	=	conversion constant from cubic feet to gallons
$\pi$	=	ratio of the circumference of a circle to its diameter

Gallons of water purged/gallons in 1 well casing volume = well casing volumes removed.

After purging, each well is allowed to recharge to at least 80% of the initial water level. Water samples from wells that do not recover at least 80% (due to slow recharging of the well) between purging and sampling are considered to be "grab samples." Water samples are collected with a new, disposable Teflon® or polypropylene bailer. The groundwater is carefully poured into selected sample containers (40-milliliter [ml] glass vials, 1,000-ml glass amber bottles, etc.), which are filled so as to produce a positive meniscus.

Depending on the required analysis, each sample container is preserved with hydrochloric acid, nitric acid, etc., or it is preservative free. The type of preservative used for each sample is specified on the Chain-of-Custody form.

Each vial and glass amber bottle is sealed with a cap containing a Teflon® septum, and subsequently examined for air bubbles to avoid headspace, which would allow volatilization to occur. The samples are promptly transported in iced storage in a thermally-insulated ice chest, accompanied by a Chain-of-Custody record, to a California state-certified laboratory.



**ATTACHMENT B**

**LABORATORY ANALYTICAL REPORT  
AND CHAIN-OF-CUSTODY RECORD**

# TestAmerica

ANALYTICAL TESTING CORPORATION

2960 FOSTER CREIGHTON DRIVE • NASHVILLE, TENNESSEE 37204  
800-765-0980 • 615-726-3404 FAX

4/ 5/05

ERI - NORTHERN CA 10228  
ROB SAUR  
601 NORTH MCDOWELL BLVD.  
PETALUMA, CA 94954

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

Project Name: EXXONMOBIL 7-0104  
Project Number: 250613X.  
Laboratory Project Number: 410939.

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-A44210	3/24/05
MW2	05-A44211	3/24/05
MW3	05-A44212	3/24/05
MW4	05-A44213	3/24/05
MW5	05-A44214	3/24/05
MW6	05-A44215	3/24/05
MW7	05-A44216	3/24/05
MW8	05-A44217	3/24/05
MW9	05-A44218	3/24/05
MW11	05-A44219	3/24/05

Sample Identification  
-----

Lab Number  
-----

Collection Date  
-----

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

Report Approved By: Roxanne L Connor

Report Date: 4/ 5/05

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

Gail A. Lage, Senior Project Manager  
Glenn L. Norton, Technical Services  
Kelly S. Comstock, Technical Services  
Roxanne L. Connor, Senior Project Manager  
Mark Hollingsworth, Director of Project

Laboratory Certification Number: 01168CA

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

## ANALYTICAL REPORT

ERI - NORTHERN CA 10228  
ROB SAUR  
601 NORTH MCDOWELL BLVD.  
PETALUMA, CA 94954

Lab Number: 05-A44210  
Sample ID: MW1  
Sample Type: Water  
Site ID: 7-0104

Project: 250613X  
Project Name: EXXONMOBIL 7-0104  
Sampler: D. DANIELS/S. SCHURKE

Date Collected: 3/24/05  
Time Collected: 14:40  
Date Received: 3/29/05  
Time Received: 7:40

Analyte	Result	Units	Report Limit	Dil Factor	Analysis Date	Analysis Time	Analyst	Method	Batch
*ORGANIC PARAMETERS*									
**Benzene	41.6	ug/l	0.50	1.0	4/ 3/05	21:42	H. Wagner	8021B	6509
**Ethylbenzene	12.8	ug/l	0.5	1.0	4/ 3/05	21:42	H. Wagner	8021B	6509
**Toluene	1.4	ug/l	0.5	1.0	4/ 3/05	21:42	H. Wagner	8021B	6509
**Xylenes (Total)	6.0	ug/l	0.5	1.0	4/ 4/05	11:18	H. Wagner	8021B	141
**TPH (Gasoline Range)	952.	ug/l	50.0	1.0	4/ 3/05	21:42	H. Wagner	8015B	6509
**TPH (Diesel Range)	471.	ug/l	51.	1.0	3/30/05	17:59	B. Yanna	8015B/3510	6237
*VOLATILE ORGANICS*									
**Ethyl-t-butylether	ND	ug/l	0.50	1.0	3/30/05	21:20	A. Steimle	8260B	6418
**tert-amyl methyl ether	ND	ug/L	0.50	1.0	3/30/05	21:20	A. Steimle	8260B	6418
**Tertiary butyl alcohol	3020	ug/l	100.	10.0	4/ 1/05	2:35	A. Steimle	8260B	7879
**1,2-Dibromoethane	ND	ug/l	0.50	1.0	3/30/05	21:20	A. Steimle	8260B	6418
**1,2-Dichloroethane	ND	ug/l	0.50	1.0	3/30/05	21:20	A. Steimle	8260B	6418
**Methyl-t-butyl ether	120.	ug/l	0.50	1.0	3/30/05	21:20	A. Steimle	8260B	6418
Ethanol	ND	ug/L	50.0	1.0	3/30/05	21:20	A. Steimle	8260B	6418
**Diisopropyl ether	ND	ug/l	0.50	1.0	3/30/05	21:20	A. Steimle	8260/SA05-77	6418

Silica Gel Cleanup performed for TPH-DRO analysis.

### Sample Extraction Data

Parameter	Wt/Vol		Date	Time	Analyst	Method
	Extracted	Extract Vol				
EPH	975. ml	1.00 ml	3/30/05		J. Davis	3510

Surrogate	% Recovery	Target Range
TPH Hi Surr., o-Terphenyl	74.	55. - 133.

## ANALYTICAL REPORT

Laboratory Number: 05-A44210  
Sample ID: MW1

Page 2

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Surrogate	% Recovery	Target Range
-----	-----	-----
BTEX/GRO Surr., a,a,a-TFT	95.	69. - 132.
VOA Surr 1,2-DCA-d4	82.	73. - 127.
VOA Surr Toluene-d6	93.	79. - 113.
VOA Surr, 4-BFB	90.	79. - 125.
VOA Surr, DBFM	99.	75. - 134.

### 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

TPH-Diesel result was not consistent with diesel fuel.

## ANALYTICAL REPORT

ERI - NORTHERN CA 10228  
ROB SAUR  
601 NORTH MCDOWELL BLVD.  
PETALUMA, CA 94954

Lab Number: 05-A44211  
Sample ID: MW2  
Sample Type: Water  
Site ID: 7-0104

Project: 250613X  
Project Name: EXXONMOBIL 7-0104  
Sampler: D. DANIELS/S. SCHURKE

Date Collected: 3/24/05  
Time Collected: 14:10  
Date Received: 3/29/05  
Time Received: 7:40

Analyte	Result	Units	Report Limit	Dil Factor	Analysis Date	Analysis Time	Analyst	Method	Batch
*ORGANIC PARAMETERS*									
**Benzene	6.30	ug/l	0.50	1.0	4/ 3/05	21:57	H. Wagner	8021B	6509
**Ethylbenzene	1.1	ug/l	0.5	1.0	4/ 3/05	21:57	H. Wagner	8021B	6509
**Toluene	0.5	ug/l	0.5	1.0	4/ 3/05	21:57	H. Wagner	8021B	6509
**Xylenes (Total)	1.5	ug/l	0.5	1.0	4/ 3/05	21:57	H. Wagner	8021B	6509
**TPH (Gasoline Range)	54.0	ug/l	50.0	1.0	4/ 3/05	21:57	H. Wagner	8015B	6509
**TPH (Diesel Range)	78.	ug/l	50.	1.0	3/30/05	18:15	B. Yanna	8015B/3510	6237
*VOLATILE ORGANICS*									
**Ethyl-t-butylether	ND	ug/l	0.50	1.0	3/31/05	15:15	A. Steimle	8260B	7850
**tert-amyl methyl ether	ND	ug/L	0.50	1.0	3/31/05	15:15	A. Steimle	8260B	7850
**Tertiary butyl alcohol	36.5	ug/l	10.0	1.0	3/31/05	15:15	A. Steimle	8260B	7850
**1,2-Dibromoethane	ND	ug/l	0.50	1.0	3/31/05	15:15	A. Steimle	8260B	7850
**1,2-Dichloroethane	ND	ug/l	0.50	1.0	3/31/05	15:15	A. Steimle	8260B	7850
**Methyl-t-butyl ether	0.80	ug/l	0.50	1.0	3/31/05	15:15	A. Steimle	8260B	7850
Ethanol	ND	ug/L	50.0	1.0	3/31/05	15:15	A. Steimle	8260B	7850
**Diisopropyl ether	ND	ug/l	0.50	1.0	3/31/05	15:15	A. Steimle	8260/SA05-77	7850

Silica Gel Cleanup performed for TPH-DRO analysis.

### Sample Extraction Data

Parameter	Wt/Vol		Date	Time	Analyst	Method
	Extracted	Extract Vol				
EPH	1000 ml	1.00 ml	3/30/05		J. Davis	3510

Surrogate	% Recovery	Target Range
TPH Hi Surr., o-Terphenyl	82.	55. - 133.

Sample report continued . . .

## ANALYTICAL REPORT

Laboratory Number: 05-A44211  
Sample ID: MW2

Page 2

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Surrogate	% Recovery	Target Range
-----	-----	-----
BTEX/GRO Surr., a,a,a-TFT	102.	69. - 132.
VOA Surr 1,2-DCA-d4	82.	73. - 127.
VOA Surr Toluene-d8	93.	79. - 113.
VOA Surr, 4-BFB	90.	79. - 125.
VOA Surr, DBPM	101.	75. - 134.

### 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

TPH-Diesel result was not consistent with diesel fuel.

End of Sample Report.

## ANALYTICAL REPORT

ERI - NORTHERN CA 10228  
ROB SAUR  
601 NORTH MCDOWELL BLVD.  
PETALUMA, CA 94954

Lab Number: 05-A44212  
Sample ID: MW3  
Sample Type: Water  
Site ID: 7-0104

Project: 250613X  
Project Name: EXXONMOBIL 7-0104  
Sampler: D. DANIELS/S. SCHURKE

Date Collected: 3/24/05  
Time Collected: 14:45  
Date Received: 3/29/05  
Time Received: 7:40

Analyte	Result	Units	Report Limit	Dil. Factor	Analysis Date	Analysis Time	Analyst	Method	Batch
*ORGANIC PARAMETERS*									
**Benzene	930.	ug/l	5.00	10.0	4/ 4/05	11:48	H. Wagner	8021B	141
**Ethylbenzene	59.6	ug/l	0.5	1.0	4/ 3/05	22:13	H. Wagner	8021B	6509
**Toluene	45.1	ug/l	0.5	1.0	4/ 3/05	22:13	H. Wagner	8021B	6509
**Xylenes (Total)	425.	ug/l	5.0	10.0	4/ 4/05	11:48	H. Wagner	8021B	141
**TPH (Gasoline Range)	4800	ug/l	500.	10.0	4/ 4/05	11:48	H. Wagner	8015B	141
**TPH (Diesel Range)	808.	ug/l	50.	1.0	3/30/05	19:04	B. Yanna	8015B/3510	6237
*VOLATILE ORGANICS*									
**Ethyl-t-butylether	ND	ug/l	0.50	1.0	3/31/05	4:22	A. Steimle	8260B	6427
**tert-amyl methyl ether	ND	ug/L	0.50	1.0	3/31/05	4:22	A. Steimle	8260B	6427
**Tertiary butyl alcohol	12600	ug/l	500.	50.0	3/31/05	21:30	A. Steimle	8260B	7850
**1,2-Dibromoethane	ND	ug/l	0.50	1.0	3/31/05	4:22	A. Steimle	8260B	6427
**1,2-Dichloroethane	ND	ug/l	0.50	1.0	3/31/05	4:22	A. Steimle	8260B	6427
**Methyl-t-butyl ether	128.	ug/l	0.50	1.0	3/31/05	4:22	A. Steimle	8260B	6427
Ethanol	ND	ug/L	50.0	1.0	3/31/05	4:22	A. Steimle	8260B	6427
**Diisopropyl ether	ND	ug/l	0.50	1.0	3/31/05	4:22	A. Steimle	8260/SA05-77	6427

Silica Gel Cleanup performed for TPH-DRO analysis.

### Sample Extraction Data

Parameter	Wt/Vol		Date	Time	Analyst	Method
	Extracted	Extract Vol				
EPH	1000 ml	1.00 ml	3/30/05		J. Davis	3510

Surrogate	Recovery	Target Range
TPH Hi Surr., o-Terphenyl	74.	55. - 133.



## ANALYTICAL REPORT

Laboratory Number: 05-A44212  
Sample ID: MW3

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Surrogate	% Recovery	Target Range
-----	-----	-----
BTEX/GRO Surr., a,a,a-TPT	96.	69. - 132.
VOA Surr 1,2-DCA-d4	82.	73. - 127.
VOA Surr Toluene-d8	93.	79. - 113.
VOA Surr, 4-BFB	91.	79. - 125.
VOA Surr, DBFM	98.	75. - 134.

### 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

TPH-Diesel result was not consistent with diesel fuel.

## ANALYTICAL REPORT

ERI - NORTHERN CA 10228  
ROB SAUR  
601 NORTH MCDOWELL BLVD.  
PETALUMA, CA 94954

Lab Number: 05-A44213  
Sample ID: MW4  
Sample Type: Water  
Site ID: 7-0104

Project: 250613X  
Project Name: EXXONMOBIL 7-0104  
Sampler: D. DANIELS/S. SCHURKE

Date Collected: 3/24/05  
Time Collected: 14:50  
Date Received: 3/29/05  
Time Received: 7:40

Analyte	Result	Units	Report Limit	Dil Factor	Analysis Date	Analysis Time	Analyst	Method	Batch
*ORGANIC PARAMETERS*									
**Benzene	94.9	ug/l	0.50	1.0	4/ 3/05	22:28	H. Wagner	8021B	6509
**Ethylbenzene	44.6	ug/l	0.5	1.0	4/ 3/05	22:28	H. Wagner	8021B	6509
**Toluene	4.9	ug/l	0.5	1.0	4/ 3/05	22:28	H. Wagner	8021B	6509
**Xylenes (Total)	32.3	ug/l	0.5	1.0	4/ 3/05	22:28	H. Wagner	8021B	6509
**TPH (Gasoline Range)	2120	ug/l	50.0	1.0	4/ 3/05	22:28	H. Wagner	8015B	6509
**TPH (Diesel Range)	756.	ug/l	50.	1.0	3/30/05	19:20	B. Yanna	8015B/3510	6237
*VOLATILE ORGANICS*									
**Ethyl-t-butylether	ND	ug/l	0.50	1.0	3/31/05	4:46	A. Steimle	8260B	6427
**tert-amyl methyl ether	ND	ug/L	0.50	1.0	3/31/05	4:46	A. Steimle	8260B	6427
**Tertiary butyl alcohol	8860	ug/l	100.	10.0	4/ 1/05	2:11	A. Steimle	8260B	7879
**1,2-Dibromoethane	ND	ug/l	0.50	1.0	3/31/05	4:46	A. Steimle	8260B	6427
**1,2-Dichloroethane	ND	ug/l	0.50	1.0	3/31/05	4:46	A. Steimle	8260B	6427
**Methyl-t-butyl ether	255.	ug/l	5.00	10.0	4/ 1/05	2:11	A. Steimle	8260B	7879
Ethanol	ND	ug/L	50.0	1.0	3/31/05	4:46	A. Steimle	8260B	6427
**Diisopropyl ether	ND	ug/l	0.50	1.0	3/31/05	4:46	A. Steimle	8260/SA05-77	6427

Silica Gel Cleanup performed for TPH-DRO analysis.

### Sample Extraction Data

Parameter	Wt/Vol		Date	Time	Analyst	Method
	Extracted	Extract Vol				
EPH	1000 ml	1.00 ml	3/30/05		J. Davis	3510

Surrogate	% Recovery	Target Range
TPH Hi Surr., o-Terphenyl	87.	55. - 133.

## ANALYTICAL REPORT

Laboratory Number: 05-A44213  
Sample ID: MW4

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Surrogate	% Recovery	Target Range
-----	-----	-----
BTEX/GRO Surr., a, a, a-TFT	94.	69. - 132.
VOA Surr 1,2-DCA-d4	82.	73. - 127.
VOA Surr Toluene-d8	93.	79. - 113.
VOA Surr, 4-BPE	90.	79. - 125.
VOA Surr, DBFM	99.	75. - 134.

### 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

TPH-Diesel result was not consistent with diesel fuel.

End of Sample Report.

## ANALYTICAL REPORT

ERI - NORTHERN CA 10228  
 ROB SAUR  
 601 NORTH MCDOWELL BLVD.  
 PETALUMA, CA 94954

Lab Number: 05-A44214  
 Sample ID: MW5  
 Sample Type: Water  
 Site ID: 7-0104

Project: 250613X  
 Project Name: EXXONMOBIL 7-0104  
 Sampler: D. DANIELS/S. SCHURKE

Date Collected: 3/24/05  
 Time Collected: 14:25  
 Date Received: 3/29/05  
 Time Received: 7:40

Analyte	Result	Units	Report Limit	Dil Factor	Analysis Date	Analysis Time	Analyst	Method	Batch
*ORGANIC PARAMETERS*									
**Benzene	962.	ug/l	5.00	10.0	4/ 4/05	12:18	H. Wagner	8021B	141
**Ethylbenzene	80.5	ug/l	0.5	1.0	4/ 3/05	22:43	H. Wagner	8021B	6509
**Toluene	24.3	ug/l	0.5	1.0	4/ 3/05	22:43	H. Wagner	8021B	6509
**Xylenes (Total)	80.0	ug/l	5.0	10.0	4/ 4/05	12:18	H. Wagner	8021B	141
**TPH (Gasoline Range)	3370	ug/l	50.0	1.0	4/ 3/05	22:43	H. Wagner	8015B	6509
**TPH (Diesel Range)	1240	ug/l	50.	1.0	3/30/05	19:36	B. Yanna	8015B/3510	6237
*VOLATILE ORGANICS*									
**Ethyl-t-butylether	ND	ug/l	0.50	1.0	3/31/05	17:36	A. Steimle	8260B	7850
**tert-amyl methyl ether	ND	ug/L	0.50	1.0	3/31/05	17:36	A. Steimle	8260B	7850
**Tertiary butyl alcohol	1560	ug/l	10.0	1.0	3/31/05	17:36	A. Steimle	8260B	7850
**1,2-Dibromoethane	ND	ug/l	0.50	1.0	3/31/05	17:36	A. Steimle	8260B	7850
**1,2-Dichloroethane	ND	ug/l	0.50	1.0	3/31/05	17:36	A. Steimle	8260B	7850
**Methyl-t-butyl ether	30.7	ug/l	0.50	1.0	3/31/05	17:36	A. Steimle	8260B	7850
Ethanol	ND	ug/L	50.0	1.0	3/31/05	17:36	A. Steimle	8260B	7850
**Diisopropyl ether	1.30	ug/l	0.50	1.0	3/31/05	17:36	A. Steimle	8260/SA05-77	7850

Silica Gel Cleanup performed for TPH-DRO analysis.

### Sample Extraction Data

Parameter	Wt/Vol		Date	Time	Analyst	Method
	Extracted	Extract Vol				
EPH	1000 ml	1.00 ml	3/30/05		J. Davis	3510

Surrogate	% Recovery	Target Range
TPH Hi Surr., o-Terphenyl	70.	55. - 133.

Sample report continued . . .

## ANALYTICAL REPORT

Laboratory Number: 05-A44214  
Sample ID: MW5

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Surrogate -----	% Recovery -----	Target Range -----
BTEX/GRO Surr., a,a,a-TFT	97.	69. - 132.
VOA Surr 1,2-DCA-d4	81.	73. - 127.
VOA Surr Toluene-d8	94.	79. - 113.
VOA Surr, 4-BFB	90.	79. - 125.
VOA Surr, DBFM	98.	75. - 134.

### 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

TPH-Diesel result was not consistent with diesel fuel.

End of Sample Report.

## ANALYTICAL REPORT

ERI - NORTHERN CA 10228  
ROB SAUR  
601 NORTH MCDOWELL BLVD.  
PETALUMA, CA 94954

Lab Number: 05-A44215  
Sample ID: MW6  
Sample Type: Water  
Site ID: 7-0104

Project: 250613X  
Project Name: EXXONMOBIL 7-0104  
Sampler: D. DANIELS/S. SCHURKE

Date Collected: 3/24/05  
Time Collected: 14:30  
Date Received: 3/29/05  
Time Received: 7:40

Analyte	Result	Units	Report Limit	Dil Factor	Analysis Date	Analysis Time	Analyst	Method	Batch
*ORGANIC PARAMETERS*									
**Benzene	460.	ug/l	5.00	10.0	4/ 4/05	12:48	H. Wagner	8021B	141
**Ethylbenzene	365.	ug/l	5.0	10.0	4/ 4/05	12:48	H. Wagner	8021B	141
**Toluene	46.0	ug/l	0.5	1.0	4/ 3/05	22:58	H. Wagner	8021B	6509
**Xylenes (Total)	1240	ug/l	5.0	10.0	4/ 4/05	12:48	H. Wagner	8021B	141
**TPH (Gasoline Range)	7650	ug/l	500.	10.0	4/ 4/05	12:48	H. Wagner	8015B	141
**TPH (Diesel Range)	1310	ug/l	50.	1.0	3/30/05	19:52	B. Yanna	8015B/3510	6237
*VOLATILE ORGANICS*									
**Ethyl-t-butylether	ND	ug/l	0.50	1.0	3/31/05	2:25	A. Steimle	8260B	6427
**tert-amyl methyl ether	ND	ug/L	0.50	1.0	3/31/05	2:25	A. Steimle	8260B	6427
**Tertiary butyl alcohol	14700	ug/l	500.	50.0	4/ 1/05	2:58	A. Steimle	8260B	7879
**1,2-Dibromoethane	ND	ug/l	0.50	1.0	3/31/05	2:25	A. Steimle	8260B	6427
**1,2-Dichloroethane	ND	ug/l	0.50	1.0	3/31/05	2:25	A. Steimle	8260B	6427
**Methyl-t-butyl ether	129.	ug/l	0.50	1.0	3/31/05	2:25	A. Steimle	8260B	6427
Ethanol	ND	ug/L	50.0	1.0	3/31/05	2:25	A. Steimle	8260B	6427
**Diisopropyl ether	ND	ug/l	0.50	1.0	3/31/05	2:25	A. Steimle	8260/SA05-77	6427

Silica Gel Cleanup performed for TPH-DRO analysis.

Sample Extraction Data

Parameter	Wt/Vol		Date	Time	Analyst	Method
	Extracted	Extract Vol				
EPH	1000 ml	1.00 ml	3/30/05		J. Davis	3510

Surrogate	% Recovery	Target Range
TPH Hi Surr., o-Terphenyl	74.	55. - 133.

## ANALYTICAL REPORT

Laboratory Number: 05-A44215  
Sample ID: MW6

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Surrogate	% Recovery	Target Range
-----	-----	-----
BTEX/GRO Surr., a,a,a-TFT	97.	69. - 132.
VOA Surr 1,2-DCA-d4	81.	73. - 127.
VOA Surr Toluene-d8	93.	79. - 113.
VOA Surr, 4-BFB	90.	79. - 125.
VOA Surr, DBFM	99.	75. - 134.

### 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

TPH-Diesel result was not consistent with diesel fuel.

End of Sample Report.

## ANALYTICAL REPORT

ERI - NORTHERN CA 10228  
ROB SAUR  
601 NORTH MCDOWELL BLVD.  
PETALUMA, CA 94954

Lab Number: 05-A44216  
Sample ID: MW7  
Sample Type: Water  
Site ID: 7-0104

Project: 250613X  
Project Name: EXXONMOBIL 7-0104  
Sampler: D. DANIELS/S. SCHURKE

Date Collected: 3/24/05  
Time Collected: 13:55  
Date Received: 3/29/05  
Time Received: 7:40

Analyte	Result	Units	Report Limit	Dil Factor	Analysis Date	Analysis Time	Analyst	Method	Batch
*ORGANIC PARAMETERS*									
**Benzene	ND	ug/l	0.50	1.0	4/ 3/05	23:13	H. Wagner	8021B	6509
**Ethylbenzene	ND	ug/l	0.5	1.0	4/ 3/05	23:13	H. Wagner	8021B	6509
**Toluene	ND	ug/l	0.5	1.0	4/ 3/05	23:13	H. Wagner	8021B	6509
**Xylenes (Total)	ND	ug/l	0.5	1.0	4/ 4/05	11:33	H. Wagner	8021B	141
**TPH (Gasoline Range)	ND	ug/l	50.0	1.0	4/ 3/05	23:13	H. Wagner	8015B	6509
**TPH (Diesel Range)	124.	ug/l	50.	1.0	3/30/05	20:08	B. Yanna	8015B/3510	6237
*VOLATILE ORGANICS*									
**Ethyl-t-butylether	ND	ug/l	0.50	1.0	3/31/05	16:26	A. Steimle	8260B	7850
**tert-amyl methyl ether	ND	ug/L	0.50	1.0	3/31/05	16:26	A. Steimle	8260B	7850
**Tertiary butyl alcohol	163.	ug/l	10.0	1.0	3/31/05	16:26	A. Steimle	8260B	7850
**1,2-Dibromoethane	ND	ug/l	0.50	1.0	3/31/05	16:26	A. Steimle	8260B	7850
**1,2-Dichloroethane	ND	ug/l	0.50	1.0	3/31/05	16:26	A. Steimle	8260B	7850
**Methyl-t-butyl ether	2.10	ug/l	0.50	1.0	3/31/05	16:26	A. Steimle	8260B	7850
Ethanol	ND	ug/L	50.0	1.0	3/31/05	16:26	A. Steimle	8260B	7850
**Diisopropyl ether	ND	ug/l	0.50	1.0	3/31/05	16:26	A. Steimle	8260/SA05-77	7850

Silica Gel Cleanup performed for TPH-DRO analysis.

### Sample Extraction Data

Parameter	Wt/Vol		Date	Time	Analyst	Method
	Extracted	Extract Vol				
EPH	1000 ml	1.00 ml	3/30/05		J. Davis	3510

Surrogate	% Recovery	Target Range
TPH Hi Surr., o-Terphenyl	70.	55. - 133.

Sample report continued . . .



## ANALYTICAL REPORT

Laboratory Number: 05-A44216  
Sample ID: MW7

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Surrogate -----	% Recovery -----	Target Range -----
BTEX/GRO Surr., a,a,a-TPT	103.	69. - 132.
VOA Surr 1,2-DCA-d4	83.	73. - 127.
VOA Surr Toluene-d8	93.	79. - 113.
VOA Surr, 4-BFB	90.	79. - 125.
VOA Surr, DBFM	101.	75. - 134.

### 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

TPH-Diesel result was not consistent with diesel fuel.

End of Sample Report.

## ANALYTICAL REPORT

ERI - NORTHERN CA 10228  
ROB SAUR  
601 NORTH MCDOWELL BLVD.  
PETALUMA, CA 94954

Lab Number: 05-A44217  
Sample ID: MW8  
Sample Type: Water  
Site ID: 7-0104

Project: 250613X  
Project Name: EXXONMOBIL 7-0104  
Sampler: D. DANIELS/S. SCHURKE

Date Collected: 3/24/05  
Time Collected: 12:00  
Date Received: 3/29/05  
Time Received: 7:40

Analyte	Result	Units	Report Limit	Dil Factor	Analysis Date	Analysis Time	Analyst	Method	Batch
*ORGANIC PARAMETERS*									
**Benzene	ND	ug/l	0.50	1.0	4/ 3/05	23:28	H. Wagner	8021B	6509
**Ethylbenzene	ND	ug/l	0.5	1.0	4/ 3/05	23:28	H. Wagner	8021B	6509
**Toluene	ND	ug/l	0.5	1.0	4/ 3/05	23:28	H. Wagner	8021B	6509
**Xylenes (Total)	ND	ug/l	0.5	1.0	4/ 4/05	12:03	H. Wagner	8021B	141
**TPH (Gasoline Range)	ND	ug/l	50.0	1.0	4/ 3/05	23:28	H. Wagner	8015B	6509
**TPH (Diesel Range)	ND	ug/l	50.	1.0	3/30/05	20:25	B. Yanna	8015B/3510	6237
*VOLATILE ORGANICS*									
**Ethyl-t-butylether	ND	ug/l	0.50	1.0	3/31/05	3:12	A. Steimle	8260B	6427
**tert-amyl methyl ether	ND	ug/L	0.50	1.0	3/31/05	3:12	A. Steimle	8260B	6427
**Tertiary butyl alcohol	ND	ug/l	10.0	1.0	3/31/05	3:12	A. Steimle	8260B	6427
**1,2-Dibromoethane	ND	ug/l	0.50	1.0	3/31/05	3:12	A. Steimle	8260B	6427
**1,2-Dichloroethane	ND	ug/l	0.50	1.0	3/31/05	3:12	A. Steimle	8260B	6427
**Methyl-t-butyl ether	ND	ug/l	0.50	1.0	3/31/05	3:12	A. Steimle	8260B	6427
Ethanol	ND	ug/L	50.0	1.0	3/31/05	3:12	A. Steimle	8260B	6427
**Diisopropyl ether	ND	ug/l	0.50	1.0	3/31/05	3:12	A. Steimle	8260/SA05-77	6427

Silica Gel Cleanup performed for TPH-DRO analysis.

Sample Extraction Data

Parameter	Wt/Vol		Date	Time	Analyst	Method
	Extracted	Extract Vol				
EPH	1000 ml	1.00 ml	3/30/05		J. Davis	3510

Surrogate	% Recovery	Target Range
TPH Hi Surr., o-Terphenyl	71.	55. - 133.

## ANALYTICAL REPORT

Laboratory Number: 05-A44217  
Sample ID: MW8

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Surrogate	% Recovery	Target Range
-----	-----	-----
BTEX/GRO Surr., a,a,a-TFT	102.	69. - 132.
VOA Surr 1,2-DCA-d4	81.	73. - 127.
VOA Surr Toluene-d8	94.	79. - 113.
VOA Surr, 4-BFB	91.	79. - 125.
VOA Surr, DBFM	98.	75. - 134.

### 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

ERI - NORTHERN CA 10228  
ROB SAUR  
601 NORTH MCDOWELL BLVD.  
PETALUMA, CA 94954

Lab Number: 05-A44218  
Sample ID: MW9  
Sample Type: Water  
Site ID: 7-0104

Project: 250613X  
Project Name: EXXONMOBIL 7-0104  
Sampler: D. DANIELS/S. SCHURKE

Date Collected: 3/24/05  
Time Collected: 12:40  
Date Received: 3/29/05  
Time Received: 7:40

Analyte	Result	Units	Report Limit	Dil Factor	Analysis Date	Analysis Time	Analyst	Method	Batch
*ORGANIC PARAMETERS*									
**Benzene	ND	ug/l	0.50	1.0	4/ 3/05	23:44	H. Wagner	8021B	6509
**Ethylbenzene	ND	ug/l	0.5	1.0	4/ 3/05	23:44	H. Wagner	8021B	6509
**Toluene	ND	ug/l	0.5	1.0	4/ 3/05	23:44	H. Wagner	8021B	6509
**Xylenes (Total)	ND	ug/l	0.5	1.0	4/ 4/05	12:33	H. Wagner	8021B	141
**TPH (Gasoline Range)	ND	ug/l	50.0	1.0	4/ 3/05	23:44	H. Wagner	8015B	6509
**TPH (Diesel Range)	ND	ug/l	50.	1.0	3/30/05	20:41	B. Yanna	8015B/3510	6237
*VOLATILE ORGANICS*									
**Ethyl-t-butylether	ND	ug/l	0.50	1.0	3/31/05	3:35	A. Steimle	8260B	6427
**tert-amyl methyl ether	ND	ug/L	0.50	1.0	3/31/05	3:35	A. Steimle	8260B	6427
**Tertiary butyl alcohol	ND	ug/l	10.0	1.0	3/31/05	3:35	A. Steimle	8260B	6427
**1,2-Dibromoethane	ND	ug/l	0.50	1.0	3/31/05	3:35	A. Steimle	8260B	6427
**1,2-Dichloroethane	ND	ug/l	0.50	1.0	3/31/05	3:35	A. Steimle	8260B	6427
**Methyl-t-butyl ether	ND	ug/l	0.50	1.0	3/31/05	3:35	A. Steimle	8260B	6427
Ethanol	ND	ug/L	50.0	1.0	3/31/05	3:35	A. Steimle	8260B	6427
**Diisopropyl ether	ND	ug/l	0.50	1.0	3/31/05	3:35	A. Steimle	8260/SA05-77	6427

Silica Gel Cleanup performed for TPH-DRO analysis.

### Sample Extraction Data

Parameter	Wt/Vol		Date	Time	Analyst	Method
	Extracted	Extract Vol				
EPH	1000 ml	1.00 ml	3/30/05		J. Davis	3510

Surrogate	† Recovery	Target Range
TPH Hi Surr., o-Terphenyl	77.	55. - 133.

## ANALYTICAL REPORT

Laboratory Number: 05-A44218  
Sample ID: MW9

Page 2

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Surrogate -----	% Recovery -----	Target Range -----
BTEX/GRO Surr., a,a,a-TFT	100.	69. - 132.
VOA Surr 1,2-DCA-d4	81.	73. - 127.
VOA Surr Toluene-d8	94.	79. - 113.
VOA Surr, 4-BFB	91.	79. - 125.
VOA Surr, DBFM	99.	75. - 134.

### 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

ERI - NORTHERN CA 10228  
ROB SAUR  
601 NORTH MCDOWELL BLVD.  
PETALUMA, CA 94954

Lab Number: 05-A44219  
Sample ID: MW11  
Sample Type: Water  
Site ID: 7-0104

Project: 250613X  
Project Name: EXXONMOBIL 7-0104  
Sampler: D. DANIELS/S. SCHURKE

Date Collected: 3/24/05  
Time Collected: 13:15  
Date Received: 3/29/05  
Time Received: 7:40

Analyte	Result	Units	Report Limit	Dil Factor	Analysis		Analyst	Method	Batch
					Date	Time			
*ORGANIC PARAMETERS*									
**Benzene	64.0	ug/l	0.50	1.0	4/ 3/05	23:58	H. Wagner	8021B	6509
**Ethylbenzene	114.	ug/l	0.5	1.0	4/ 3/05	23:58	H. Wagner	8021B	6509
**Toluene	52.1	ug/l	0.5	1.0	4/ 3/05	23:58	H. Wagner	8021B	6509
**Xylenes (Total)	532.	ug/l	2.5	5.0	4/ 4/05	13:46	H. Wagner	8021B	141
**TPH (Gasoline Range)	4030	ug/l	50.0	1.0	4/ 3/05	23:58	H. Wagner	8015B	6509
**TPH (Diesel Range)	643.	ug/l	50.	1.0	3/30/05	20:57	B. Yanna	8015B/3510	6237
*VOLATILE ORGANICS*									
**Ethyl-t-butyl ether	ND	ug/l	0.50	1.0	3/31/05	3:59	A. Steimle	8260B	6427
**tert-amyl methyl ether	ND	ug/L	0.50	1.0	3/31/05	3:59	A. Steimle	8260B	6427
**Tertiary butyl alcohol	ND	ug/l	10.0	1.0	3/31/05	3:59	A. Steimle	8260B	6427
**1,2-Dibromoethane	ND	ug/l	0.50	1.0	3/31/05	3:59	A. Steimle	8260B	6427
**1,2-Dichloroethane	ND	ug/l	0.50	1.0	3/31/05	3:59	A. Steimle	8260B	6427
**Methyl-t-butyl ether	8.00	ug/l	0.50	1.0	3/31/05	3:59	A. Steimle	8260B	6427
Ethanol	ND	ug/L	50.0	1.0	3/31/05	3:59	A. Steimle	8260B	6427
**Diisopropyl ether	ND	ug/l	0.50	1.0	3/31/05	3:59	A. Steimle	8260/8A05-77	6427

Silica Gel Cleanup performed for TPH-DRO analysis.

Sample Extraction Data

Parameter	Wt/Vol		Date	Time	Analyst	Method
	Extracted	Extract Vol				
EPH	1000 ml	1.00 ml	3/30/05		J. Davis	3510

Surrogate	% Recovery	Target Range
TPH Hi Surr., o-Terphenyl	58.	55. - 133.

ANALYTICAL REPORT

Laboratory Number: 05-A44219  
Sample ID: MW11

Page 2

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Surrogate -----	% Recovery -----	Target Range -----
BTEX/GRO Surr., a,a,a-TFT	96.	69. - 132.
VOA Surr 1,2-DCA-d4	80.	73. - 127.
VOA Surr Toluene-d8	94.	79. - 113.
VOA Surr, 4-BPB	89.	79. - 125.
VOA Surr, DBFM	99.	75. - 134.

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

TPH-Diesel result was not consistent with diesel fuel.

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## PROJECT QUALITY CONTROL DATA

Project Number: 250613X

Project Name: EXXONMOBIL 7-0104

Page: 1

Laboratory Receipt Date: 3/29/05

### 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>								
TPH (Diesel Range)	mg/l	< 0.050	0.920	1.00	92	35. - 124.	6237	blank
VOA Surr 1,2-DCA-d4	‡ Rec				81	73 - 127	6427	
VOA Surr 1,2-DCA-d4	‡ Rec				81	73 - 127	7850	
VOA Surr 1,2-DCA-d4	‡ Rec				78	73 - 127	7879	
VOA Surr Toluene-d8	‡ Rec				92	79 - 113	6427	
VOA Surr Toluene-d8	‡ Rec				91	79 - 113	7850	
VOA Surr Toluene-d8	‡ Rec				89	79 - 113	7879	
VOA Surr, 4-BFB	‡ Rec				88	79 - 125	6427	
VOA Surr, 4-BFB	‡ Rec				88	79 - 125	7850	
VOA Surr, 4-BFB	‡ Rec				84	79 - 125	7879	
VOA Surr, DBFM	‡ Rec				100	75 - 134	6427	
VOA Surr, DBFM	‡ Rec				100	75 - 134	7850	
VOA Surr, DBFM	‡ Rec				101	75 - 134	7879	

### Matrix Spike Duplicate

Analyte	units	Orig. Val.	Duplicate	RPD	Limit	Q.C. Batch
<b>**UST PARAMETERS**</b>						
TPH (Diesel Range)	mg/l	0.920	0.977	6.01	36.	6237
VOA Surr 1,2-DCA-d4	‡ Rec		78.			6427
VOA Surr 1,2-DCA-d4	‡ Rec		80.			7850
VOA Surr 1,2-DCA-d4	‡ Rec		77.			7879
VOA Surr Toluene-d8	‡ Rec		93.			6427
VOA Surr Toluene-d8	‡ Rec		91.			7850
VOA Surr Toluene-d8	‡ Rec		90.			7879
VOA Surr, 4-BFB	‡ Rec		90.			6427
VOA Surr, 4-BFB	‡ Rec		88.			7850
VOA Surr, 4-BFB	‡ Rec		85.			7879
VOA Surr, DBFM	‡ Rec		99.			6427

Project QC continued . . .



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## PROJECT QUALITY CONTROL DATA

Project Number: 250613X

Project Name: EXXONMOBIL 7-0104

Page: 2

Laboratory Receipt Date: 3/29/05

### Matrix Spike Duplicate

Analyte	units	Orig. Val.	Duplicate	RPD	Limit	Q.C. Batch
VOA Surr., DBFM	% Rec		100.			7850
VOA Surr., DBFM	% Rec		100.			7879

### Laboratory Control Data

Analyte	units	Known Val.	Analyzed Val	% Recovery	Target Range	Q.C. Batch
**UST PARAMETERS**						
Benzene	mg/l	0.100	0.108	108	72 - 118	141
Benzene	mg/l	0.100	0.0914	91	72 - 118	141
Benzene	mg/l	0.100	0.105	105	72 - 118	6509
Benzene	mg/l	0.100	0.0897	90	72 - 118	6509
Toluene	mg/l	0.100	0.0991	99	72 - 119	6509
Toluene	mg/l	0.100	0.0925	92	72 - 119	6509
Ethylbenzene	mg/l	0.100	0.112	112	71 - 119	141
Ethylbenzene	mg/l	0.100	0.0964	96	71 - 119	141
Ethylbenzene	mg/l	0.100	0.108	108	71 - 119	6509
Ethylbenzene	mg/l	0.100	0.0929	93	71 - 119	6509
Xylenes (Total)	mg/l	0.200	0.213	106	70 - 117	141
Xylenes (Total)	mg/l	0.200	0.178	89	70 - 117	141
Xylenes (Total)	mg/l	0.200	0.205	102	70 - 117	6509
Xylenes (Total)	mg/l	0.200	0.172	86	70 - 117	6509
TPH (Gasoline Range)	mg/l	1.00	1.15	115	64 - 130	141
TPH (Gasoline Range)	mg/l	1.00	1.13	113	64 - 130	141
TPH (Gasoline Range)	mg/l	1.00	1.02	102	64 - 130	6509
TPH (Gasoline Range)	mg/l	1.00	1.02	102	64 - 130	6509
BTEX/GRO Surr., a,a,a-TFT	% Recovery			98	69 - 132	141
BTEX/GRO Surr., a,a,a-TFT	% Recovery			102	69 - 132	141
BTEX/GRO Surr., a,a,a-TFT	% Recovery			103	69 - 132	6509
BTEX/GRO Surr., a,a,a-TFT	% Recovery			107	69 - 132	6509

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## PROJECT QUALITY CONTROL DATA

Project Number: 250613X

Project Name: EXXONMOBIL 7-0104

Page: 3

Laboratory Receipt Date: 3/29/05

**UST PARAMETERS**						
TPH (Diesel Range)	mg/l	1.00	0.812	81	41 - 120	6237
**VOA PARAMETERS**						
Ethyl-t-butylether	mg/l	0.0500	0.0449	90	67 - 140	6418
Ethyl-t-butylether	mg/l	0.0500	0.0492	98	67 - 140	6427
Ethyl-t-butylether	mg/l	0.0500	0.0483	97	67 - 140	7850
tert-amyl methyl ether	mg/L	0.0500	0.0467	93	68 - 134	6418
tert-amyl methyl ether	mg/L	0.0500	0.0510	102	68 - 134	6427
tert-amyl methyl ether	mg/L	0.0500	0.0517	103	68 - 134	7850
Tertiary butyl alcohol	mg/l	0.500	0.626	125	28 - 182	6427
Tertiary butyl alcohol	mg/l	0.500	0.658	132	28 - 182	7850
Tertiary butyl alcohol	mg/l	0.500	0.565	113	28 - 182	7879
1,2-Dibromoethane	mg/l	0.0500	0.0481	96	72 - 135	6418
1,2-Dibromoethane	mg/l	0.0500	0.0509	102	72 - 135	6427
1,2-Dibromoethane	mg/l	0.0500	0.0501	100	72 - 135	7850
1,2-Dichloroethane	mg/l	0.0500	0.0426	85	73 - 130	6418
1,2-Dichloroethane	mg/l	0.0500	0.0436	87	73 - 130	6427
1,2-Dichloroethane	mg/l	0.0500	0.0432	86	73 - 130	7850
Methyl-t-butyl ether	mg/l	0.0500	0.0478	96	69 - 136	6418
Methyl-t-butyl ether	mg/l	0.0500	0.0517	103	69 - 136	6427
Methyl-t-butyl ether	mg/l	0.0500	0.0516	103	69 - 136	7850
Methyl-t-butyl ether	mg/l	0.0500	0.0487	97	69 - 136	7879
Ethanol	mg/L	5.00	5.58	112	48 - 164	6418
Ethanol	mg/L	5.00	6.04	121	48 - 164	6427
Ethanol	mg/L	5.00	6.39	128	48 - 164	7850
Diisopropyl ether	mg/l	0.0500	0.0490	98	65 - 140	6418
Diisopropyl ether	mg/l	0.0500	0.0508	102	65 - 140	6427
Diisopropyl ether	mg/l	0.0500	0.0511	102	65 - 140	7850
VOA Surr 1,2-DCA-d4	‡ Rec			77	73 - 127	6427
VOA Surr 1,2-DCA-d4	‡ Rec			78	73 - 127	7850
VOA Surr 1,2-DCA-d4	‡ Rec			79	73 - 127	7879
VOA Surr Toluene-d8	‡ Rec			93	79 - 113	6427
VOA Surr Toluene-d8	‡ Rec			92	79 - 113	7850
VOA Surr Toluene-d8	‡ Rec			92	79 - 113	7879
VOA Surr, 4-BFB	‡ Rec			88	79 - 125	6427
VOA Surr, 4-BFB	‡ Rec			88	79 - 125	7850
VOA Surr, 4-BFB	‡ Rec			88	79 - 125	7879
VOA Surr, DBFM	‡ Rec			100	75 - 134	6427
VOA Surr, DBFM	‡ Rec			99	75 - 134	7850
VOA Surr, DBFM	‡ Rec			100	75 - 134	7879

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PROJECT QUALITY CONTROL DATA  
Project Number: 250613X  
Project Name: EXXONMOBIL 7-0104  
Page: 4  
Laboratory Receipt Date: 3/29/05

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
---------	-------------	-------	------------	---------------	---------------

**\*\*UST PARAMETERS\*\***

Benzene	< 0.00050	mg/l	6509	4/ 3/05	20:27
Benzene	< 0.00050	mg/l	6509	4/ 3/05	20:42
Benzene	< 0.00050	mg/l	141	4/ 4/05	10:33
Benzene	< 0.00050	mg/l	141	4/ 4/05	10:48
Toluene	< 0.0005	mg/l	6509	4/ 3/05	20:27
Toluene	< 0.0005	mg/l	6509	4/ 3/05	20:42
Ethylbenzene	< 0.0005	mg/l	6509	4/ 3/05	20:27
Ethylbenzene	< 0.0005	mg/l	6509	4/ 3/05	20:42
Ethylbenzene	< 0.0005	mg/l	141	4/ 4/05	10:33
Ethylbenzene	< 0.0005	mg/l	141	4/ 4/05	10:48
Xylenes (Total)	< 0.0005	mg/l	6509	4/ 3/05	20:27
Xylenes (Total)	< 0.0005	mg/l	6509	4/ 3/05	20:42
Xylenes (Total)	< 0.0005	mg/l	141	4/ 4/05	10:33
Xylenes (Total)	< 0.0005	mg/l	141	4/ 4/05	10:48
TPH (Gasoline Range)	< 0.0500	mg/l	6509	4/ 3/05	20:27
TPH (Gasoline Range)	< 0.0500	mg/l	6509	4/ 3/05	20:42
TPH (Gasoline Range)	< 0.0500	mg/l	141	4/ 4/05	10:33
TPH (Gasoline Range)	< 0.0500	mg/l	141	4/ 4/05	10:48
TPH (Diesel Range)	< 0.050	mg/l	6237	3/30/05	15:01
BTEX/GRO Surr., a,a,a-TFT	103.	% Recovery	6509	4/ 3/05	20:27
BTEX/GRO Surr., a,a,a-TFT	108.	% Recovery	6509	4/ 3/05	20:42
BTEX/GRO Surr., a,a,a-TFT	102.	% Recovery	141	4/ 4/05	10:33
BTEX/GRO Surr., a,a,a-TFT	99.	% Recovery	141	4/ 4/05	10:48

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## PROJECT QUALITY CONTROL DATA

Project Number: 250613X

Project Name: EXXONMOBIL 7-0104

Page: 5

Laboratory Receipt Date: 3/29/05

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

Ethyl-t-butylether	< 0.00027	mg/l	6418	3/30/05	13:12
Ethyl-t-butylether	< 0.00027	mg/l	6427	3/31/05	0:51
Ethyl-t-butylether	< 0.00027	mg/l	7850	3/31/05	13:10
tert-amyl methyl ether	< 0.00030	mg/L	6418	3/30/05	13:12
tert-amyl methyl ether	< 0.00030	mg/L	6427	3/31/05	0:51
tert-amyl methyl ether	< 0.00030	mg/L	7850	3/31/05	13:10
Tertiary butyl alcohol	< 0.00428	mg/l	6427	3/31/05	0:51
Tertiary butyl alcohol	< 0.00428	mg/l	7850	3/31/05	13:10
Tertiary butyl alcohol	< 0.00428	mg/l	7879	4/ 1/05	0:14
1,2-Dibromoethane	< 0.00023	mg/l	6418	3/30/05	13:12
1,2-Dibromoethane	< 0.00023	mg/l	6427	3/31/05	0:51
1,2-Dibromoethane	< 0.00023	mg/l	7850	3/31/05	13:10
1,2-Dichloroethane	< 0.00039	mg/l	6418	3/30/05	13:12
1,2-Dichloroethane	< 0.00039	mg/l	6427	3/31/05	0:51
1,2-Dichloroethane	< 0.00039	mg/l	7850	3/31/05	13:10
Methyl-t-butyl ether	< 0.00023	mg/l	6418	3/30/05	13:12
Methyl-t-butyl ether	< 0.00023	mg/l	6427	3/31/05	0:51
Methyl-t-butyl ether	< 0.00023	mg/l	7850	3/31/05	13:10
Methyl-t-butyl ether	< 0.00023	mg/l	7879	4/ 1/05	0:14
Ethanol	< 0.0307	mg/L	6418	3/30/05	13:12
Ethanol	< 0.0307	mg/L	6427	3/31/05	0:51
Ethanol	< 0.0307	mg/L	7850	3/31/05	13:10
Diisopropyl ether	< 0.00018	mg/l	6418	3/30/05	13:12
Diisopropyl ether	< 0.00018	mg/l	6427	3/31/05	0:51
Diisopropyl ether	< 0.00018	mg/l	7850	3/31/05	13:10
VOA Surr 1,2-DCA-d4	80.	% Rec	6427	3/31/05	0:51
VOA Surr 1,2-DCA-d4	80.	% Rec	7850	3/31/05	13:10
VOA Surr 1,2-DCA-d4	82.	% Rec	7879	4/ 1/05	0:14
VOA Surr Toluene-d8	94.	% Rec	6427	3/31/05	0:51
VOA Surr Toluene-d8	93.	% Rec	7850	3/31/05	13:10
VOA Surr Toluene-d8	93.	% Rec	7879	4/ 1/05	0:14
VOA Surr, 4-BFB	90.	% Rec	6427	3/31/05	0:51
VOA Surr, 4-BFB	89.	% Rec	7850	3/31/05	13:10
VOA Surr, 4-BFB	92.	% Rec	7879	4/ 1/05	0:14
VOA Surr, DBFM	98.	% Rec	6427	3/31/05	0:51
VOA Surr, DBFM	99.	% Rec	7850	3/31/05	13:10
VOA Surr, DBFM	99.	% Rec	7879	4/ 1/05	0:14

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## PROJECT QUALITY CONTROL DATA

Project Number: 250613X

Project Name: EXXONMOBIL 7-0104

Page: 6

Laboratory Receipt Date: 3/29/05

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

End of Report for Project 410939



Client Name : ERI

Cooler Received/Opened On: 03/29/05 Accessioned By: Benjamin C. Wright

[Signature]  
Log-in Personnel Signature

1. Temperature of Cooler when triaged: -0.7 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:

8202/8198/0213

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

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

\*MWB HAD 2VOA'S B.F.S. (X)

410939

**Test America**  
INCORPORATED

(615) 726-0177  
Nashville Division  
2960 Foster Creighton  
Nashville, TN 37204

**ExxonMobil**

Consultant Name: Environmental Resolutions, Inc.

Address: 801 N McDowell Blvd

City/State/Zip: Petaluma, CA

Project Manager: Rob Saur

Telephone Number: (707) 766-2019

ERI Job Number: 250613X

Sampler Name: (Print) *Dan Daniels, Steve Schurka*

Sampler Signature: *[Signature]*

ExxonMobil Engineer Jennifer Sedlachek

Telephone Number 510-547-8196

Account #: 10228

PO #: 4505890963

Facility ID # 7-0104

Global ID# T0600100555

Site Address 1725 Park Street

City, State Zip Alameda, California

Shipping Method:  Lab Courier  Hand Deliver  Commercial Express  Other:

TAT  24 hour  48 hour  8 day  72 hour  96 hour

PROVIDE: EDF Report

Special Instructions: Please use silica gel clean up with TPHd analysis  
7 CA OXYs = DIPE, ETBE, TAME, TBA, MTBE, 1,2-PCA, + EDB

Sample ID / Description	DATE	TIME	COMP	GRAB	PRESERV	NUMBER	Matrix			Analyze For:														
							Water	Soil	Vapor	TPHd 8015B	TPHg 8015B	BTEX 8021B	MTBE 8260B	Ethanol 8260B	Oxygenates 8260	VOCs 8260	MTBE 524.1	7 CA OXY 8260B	confirm MTBE 8260					
QCBB	3/24/05	1455		X	HCL	2	X			H	O	L	D										X	
MW1 44210		1440		X	HCL/O	6/2	X			X	X	X	X	X										X
MW2 11		1410		X	HCL/O	6/2	X			X	X	X	X	X										X
MW3 12		1445		X	HCL/O	6/2	X			X	X	X	X	X										X
MW4 13		1450		X	HCL/O	6/2	X			X	X	X	X	X										X
MW5 14		1475		X	HCL/O	6/2	X			X	X	X	X	X										X
MW6 15		1480		X	HCL/O	6/2	X			X	X	X	X	X										X
MW7 16		1355		X	HCL/O	6/2	X			X	X	X	X	X										X
MW8 17		1200		X	HCL/O	6/2	X			X	X	X	X	X										X
MW9 18		1240		X	HCL/O	6/2	X			X	X	X	X	X										X
MW11 19	3/24/05	1315		X	HCL/O	6/2	X			X	X	X	X	X										X

Relinquished by: *[Signature]*

Date 3/28/05

Time 07:00

Received by: *[Signature]*

Time 09:00

Relinquished by: *[Signature]*

Date 3/24/05

Time 1400

Received by TestAmerica: *[Signature]*

3/29/05 Time 740

Laboratory Comments:  
Temperature Upon Receipt:  
Sample Containers Intact?  
VOAs Free of Headspace?

**ATTACHMENT C**

**SUMMARY OF GROUNDWATER SAMPLING  
XTRA OIL COMPANY SERVICE STATION**







TABLE 1 - SUMMARY OF GROUNDWATER SAMPLING  
XTRA OIL COMPANY SERVICE STATION  
1701 PARK STREET, ALAMEDA, CALIFORNIA

ALISTO PROJECT NO. 10-210

WELL ID	DATE OF MONITORING/SAMPLING	CASING ELEVATION (Feet)	DEPTH TO WATER (a) (Feet)	PRODUCT THICKNESS (Feet)	GROUNDWATER ELEVATION (b) (Feet)	TPH-G (ug/l)	TPH-D (ug/l)	B (ug/l)	T (ug/l)	E (ug/l)	X (ug/l)	MTBE (ug/l)	OTHER SVOCs (ug/l)	NAPHTHALENE (ug/l)	BENZO-PYRENE (ug/l)	DO (ppm)	LAB
MW-3	11/08/02	20.57	7.87	---	12.80	ND<50	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<5.0	---	---	---	---	MCC
MW-3	02/07/03	20.57	5.95	---	14.82	ND<50	---	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<5.0	---	---	---	2.8	MCC
MW-3	05/02/03	20.57	5.75	---	14.82	ND<50	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<5.0	---	---	---	---	MCC
MW-3	08/14/03	20.57	7.74	---	12.83	ND<50	ND<50	1.8	ND<0.5	0.82	3.2	ND<5.0	---	---	---	2.1	MCC
MW-3	11/14/03	20.57	7.75	---	12.82	ND<50	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<5.0	---	---	---	0.8	MCC
MW-3	03/01/04	20.57	5.17	---	15.40	ND<50	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	---	---	---	0.92	MCC
MW-3	06/30/04	(e) 20.57	7.48	---	13.09	ND<50	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<5.0	---	---	---	0.92	MCC
MW-3	10/26/04	20.57	6.47	---	14.10	ND<50	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<5.0	---	---	---	3.0	MCC
MW-3	03/24/05	20.57	4.70	---	15.87	ND<50	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<5.0	---	---	---	3.0	MCC
MW-4	05/08/97	19.69	7.17	---	12.52	31000	15000	540	1300	1000	4500	1900	ND	2.1	ND<2	3.1	MCC/CHR
MW-4	09/11/97	19.69	7.71	---	11.98	40000	8500	2000	3100	1700	7700	3400	---	---	---	6.4	MCC
MW-4	12/15/97	19.69	7.87	---	11.82	14000	2100	910	890	390	2700	1700	---	---	---	6	MCC
MW-4	03/11/98	19.69	3.51	---	18.18	2800	780	68	94	72	430	140	---	---	---	5.5	MCC
MW-4	06/23/98	19.69	5.21	---	14.46	15000	2800	240	630	720	2700	370	---	---	---	5.4	MCC
MW-4	12/01/98	19.69	6.45	---	13.24	21000	---	580	1000	530	3600	1700	---	---	---	4.4	MCC
MW-4	03/30/99	19.69	5.41	---	14.28	41000	3800	3100	3400	1700	6700	5700	---	---	---	4.6	MCC
MW-4	06/16/99	19.69	7.35	---	12.34	24000	---	4600	940	1200	2700	9700	---	---	---	3.4	MCC
MW-4	12/31/99	19.69	7.71	---	11.98	14000	2000	510	630	600	3100	3500	---	---	---	10.1	MCC
MW-4	03/31/00	19.69	5.22	---	14.47	14000	1400	470	480	580	2200	2000	---	---	---	6.8	MCC
MW-4	07/14/00	19.69	7.31	---	12.39	37000	4300	770	1500	1800	7200	1700	---	---	---	3.3	MCC
MW-4	10/04/00	19.69	7.11	---	12.58	47000	3200	870	2000	2800	9800	ND<1500	---	---	---	1.7	MCC
MW-4	12/21/00	19.69	6.86	---	12.83	13000	1800	370	410	460	2300	1500	---	88	ND<10	0.6	MCC
MW-4	04/13/01	19.69	6.02	---	13.67	20000	2800	710	640	820	2900	2300	---	---	---	1.0	MCC
MW-4	08/27/01	19.69	6.72	---	12.97	23000	2100	510	1100	1100	4300	1400	---	---	---	1.0	MCC
MW-4	09/20/01	19.69	7.30	---	12.39	38000	4400	480	1300	1700	6700	1000	---	---	---	2.0	MCC
MW-4	12/21/01	19.69	4.55	---	15.14	11000	5600	130	250	480	2400	ND<320	---	---	---	1.8	MCC
MW-4	02/04/02	19.69	5.82	---	13.87	50000	12000	3000	8100	1800	7800	ND<500	---	---	---	2.0	MCC
MW-4	05/07/02	19.69	6.08	---	13.81	17000	3200	270	820	870	3700	ND<500	---	---	---	2.6	MCC
MW-4	08/22/02	19.69	7.45	---	12.24	26000	3800	720	920	1500	6500	2100	---	---	---	4.6	MCC
MW-4	11/08/02	19.69	6.74	---	12.85	20000	3600	290	630	1200	5100	870	---	---	---	---	MCC
MW-4	02/07/03	19.69	4.86	---	14.83	13000	---	520	1300	ND<25	3800	420	---	---	---	2.1	MCC
QC-1 (c)	02/07/03	---	---	---	---	13000	---	510	1200	83	3100	420	---	---	---	---	MCC
MW-4	05/02/03	19.69	5.45	---	14.24	18000	3600	280	550	810	3600	470	---	---	---	---	MCC
MW-4	08/14/03	19.69	7.20	---	12.49	31000	4100	720	810	1300	6400	1100	---	---	---	1.2	MCC
MW-4	11/14/03	19.69	6.82	---	12.77	18000	3300	400	320	1000	4500	ND<1000	---	---	---	0.7	MCC
QC-1 (c)	11/14/03	---	---	---	---	---	---	440	310	1100	4500	ND<1000	---	---	---	---	MCC
MW-4	03/01/04	19.69	5.10	---	14.59	15000	2500	110	210	580	2700	240	---	---	---	0.61	MCC
QC-1 (c)	03/01/04	---	---	---	---	15000	---	110	220	610	2800	250	---	---	---	---	MCC
MW-4	06/30/04	(e) 19.69	8.70	---	12.99	23000	5800	330	550	1300	5200	ND<800	---	---	---	0.61	MCC
MW-4	10/26/04	19.69	6.05	---	13.64	19000	3800	150	380	950	3800	ND<300	---	---	---	2.0	MCC
MW-4	03/24/05	19.69	4.23	---	15.46	6600	1900	62	29	190	980	ND<120	---	---	---	2.0	MCC
QC-2 (f)	11/04/94	---	---	---	---	ND<50	---	ND<0.5	ND<0.5	ND<0.5	ND<0.5	---	---	---	---	---	MCC
QC-2 (f)	02/24/95	---	---	---	---	ND<50	---	ND<0.5	ND<0.5	ND<0.5	ND<0.5	---	---	---	---	---	MCC
QC-2 (f)	05/25/95	---	---	---	---	ND<50	---	ND<0.5	ND<0.5	ND<0.5	ND<0.5	---	---	---	---	---	MCC
QC-2 (f)	08/30/95	---	---	---	---	ND<50	---	ND<0.5	ND<0.5	ND<0.5	ND<0.5	---	---	---	---	---	MCC
QC-2 (f)	11/16/95	---	---	---	---	ND<50	---	ND<0.5	ND<0.5	ND<0.5	ND<0.5	---	---	---	---	---	MCC
QC-2 (f)	03/20/96	---	---	---	---	ND<50	---	ND<0.5	ND<0.5	ND<0.5	ND<0.5	---	---	---	---	---	MCC
QC-2 (f)	06/13/96	---	---	---	---	ND<50	---	ND<0.5	ND<0.5	ND<0.5	ND<0.5	---	---	---	---	---	MCC

ABBREVIATIONS:

TPH-G Total petroleum hydrocarbons as gasoline using EPA Methods 5030/8015  
 TPH-D Total petroleum hydrocarbons as diesel using EPA Methods 3510/8015  
 B Benzene using EPA Methods 5030/8020  
 T Toluene using EPA Methods 5030/8020  
 E Ethylbenzene using EPA Methods 5030/8020  
 X Total xylenes using EPA Methods 5030/8020  
 MTBE Methyl tert butyl ether using EPA Methods 5030/8020  
 SVOCs Semivolatile organic compounds using EPA Method 8270  
 DO Dissolved oxygen  
 ug/l Micrograms per liter  
 ppm Parts per million  
 --- Not analyzed/applicable/measurable  
 ND Not detected above reported detection limit  
 MCC McCampbell Analytical, Inc.  
 CHR Chromelab, Inc.

NOTES:

(a) Top of casing surveyed relative to mean sea level.  
 (b) Groundwater elevations expressed in feet above mean sea level, and adjusted assuming a specific gravity of 0.75 for free product.  
 (c) Blind duplicate.  
 (d) Other SVOCs detected at concentrations of 200 ug/l 2-methylnaphthalene and 14 ug/l phenanthrene.  
 (e) Wells monitored 6/15/04.  
 (f) Travel blank.

**ATTACHMENT D**  
**WASTE DISPOSAL DOCUMENTATION**

2506  
137

SHIPPER NO. **B 008968**

**THIS SHIPPING ORDER** must be legibly filled in, in ink, in indelible pencil, or in Carbon, and retained by the Agent. RECEIVE, subject to the classifications and tariffs in effect on the date of the issue of this Shipping Order.

CARRIER NO. \_\_\_\_\_

DATE: **3-24-05**

**ENVIRONMENTAL RESOLUTIONS**  
NAME OF CARRIER \_\_\_\_\_ (SCAC)

<b>TO</b> CONSIGNEE STREET DSTINATION	<b>FROM</b> SHIPPER STREET ORIGIN
ROMIC ENV. TECH. CORP 2081 BAY ROAD EAST PALO ALTO, CA 94303 STATE ZIP	EXXON MOBIL CORPORATION C/O ERI 601 N. MCDOWELL BLVD PETALUMA, CA 94954 STATE ZIP

ROUTE: **CAD 981411085** U.S. DOT Hazmat Reg. No. \_\_\_\_\_ VEHICLE NUMBER \_\_\_\_\_

NO. SHIPPING UNIT	OHM	Description of articles, special marks, and exceptions	*WEIGHT (Subject to correction)	Class or Rate	CHARGES (For carrier use only)	Check column
		GROUNDWATER MONITORING WELL PURGE WATER PROFILE #: 301560 HANDLING CODE: <u>01</u> RECEIVED BY _____ PLACARDS TENDERED: YES _____ NO <input checked="" type="checkbox"/> P.O.# _____ EWR#: _____ STORE NAME/#: <u>7-0104</u> STORE ADDRESS: <u>1725 Park St.</u> <u>Alameda CA</u>				

*Ally Jay*  
4/1/05

**238 gallons**

REMIT C.O.D. TO: ADDRESS: CITY: _____ STATE _____ ZIP _____	<b>COD AMT: \$</b>	C.O.D. Fee: PREPAID <input type="checkbox"/> COLLECT <input type="checkbox"/> \$
---	--------------------	--

*If the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is "carrier's or shipper's right". a. - where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by shipper to be not exceeding _____ per _____	Subject to Section 7 of conditions of applicable bill of lading, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges. _____ <small>(Signature of Consignor)</small>	<b>TOTAL CHARGES: \$</b> <b>FREIGHT CHARGES</b> Freight Prepaid except when box is checked <input type="checkbox"/> Check box if charges to be collect <input type="checkbox"/>
--	---	--

RECEIVED, subject to the classifications and tariffs in effect on the date of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), and, consigned, and destined as indicated above, which said company (the word company being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, on its own road or its own water line, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of it or any of said property over all or any portion of said route to destination, and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all the conditions not prohibited by law, whether printed or written, herein contained (as specified in Appendix B to Part 1035) which are hereby agreed to by the shipper and accepted for himself and his assigns.  
I am to certify that the above-named materials are properly classified, described, packaged, marked, and labeled, and in proper condition for transportation according to the applicable regulations of the Department of Transportation PER:

SHIPPER: <b>EXXON MOBIL REFINING &amp; SUPPLIES</b>	CARRIER: <b>ENVIRONMENTAL RESOLUTIONS</b>
REASON: <b>Request of Exxon Mobil</b>	PER: <b>Steve Schurke</b>
<i>[Signature]</i>	DATE: <b>4-1-05</b>

**EMERGENCY RESPONSE TELEPHONE NUMBER: (800) 766-4248** MONITORED AT ALL TIMES THE HAZARDOUS MATERIAL IS IN TRANSPORTATION INCLUDING STORAGE INCIDENTAL TO TRANSPORTATION. (172.604)

Mark with "X" to designate Hazardous Material as defined in The Department of Transportation Regulations Governing Transportation of Hazardous Materials. The use of this column is an optional method of designating hazardous materials on Bills of Lading per Section 172.201 and 172.202(b) of the regulations governing the transportation of such materials.