TOXICHEM
Management Systems, Inc.
Environmental & Occupational Health Services
11 Kenton Avenue, San Carlos, California 94070
(650) 551-0112 / Fax (650) 551-0116

July 20, 2005 ***REPORTS***
Project EQ-09.2A

Mr. Dale Radford, P.E.
County of Sonoma Department of Health Services
3273 Airway Drive, Suite D
Santa Rosa, California 95403–2097

Re: **Quarterly Monitoring Report – Second Quarter 2005**
Former Shell-Branded Service Station
7101 Wilton Avenue, Sebastopol, California
SCDHS-EHD Site #01349, NCRWQCB Site #1TSO114
SAP No. 129415, Incident No. 97088280

Dear Mr. Radford:

On behalf of Equilon Enterprises LLC dba Shell Oil Products US (Shell), Toxichem Management Systems, Inc. (TOXICHEM) has prepared this letter to transmit the results of second quarter 2005 groundwater monitoring and sampling conducted at the former Shell-branded service station site referenced above. Groundwater elevation contours and petroleum hydrocarbon concentrations are shown on Figure 1. Historic groundwater flow directions and gradients are shown on Figure 2. Blaine Tech Services, Inc.'s report of groundwater monitoring and sampling plus the certified analytical report are presented as Attachment A.

If you have any questions or comments regarding this site, please contact me at your convenience at (650) 551-0112.

Sincerely,

Toxichem Management Systems, Inc.

PROFESSIONAL GEOLOGIST
ROSS W.N. TINLINE
No. 5860
STATE OF CALIFORNIA

Ross Tinline, P.G.
Senior Geologist

Attachments: Figure 1 – Groundwater Monitoring Map, Second Quarter 2005
Figure 2 – Historical Groundwater Direction Map
Attachment A – Second Quarter 2005 Groundwater Monitoring Data

cc: Denis Brown, Shell Oil Products US, 20945 S Wilmington Ave., Carson, CA 90810
Luis Rivera, NCRWQCB, 5550 Skylane Boulevard, Suite A, Santa Rosa, CA 95403
Robert Miller, Miller Oil Company, 7101 Wilton Avenue, Sebastopol, CA 95472
Ed Platt, Shell Oil Products Company, P.O Box 2099, Houston, TX 77252 (w/o CARS)
Susan Kelly, City of Sebastopol, 714 Johnson Street, Sebastopol CA 95472 (w/o CARS)

APPENDIX A
SECOND QUARTER 2005 GROUNDWATER MONITORING DATA

BLAINE
TECH SERVICES INC.

GROUNDWATER SAMPLING SPECIALISTS
SINCE 1985

July 6, 2005

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

Second Quarter 2005 Groundwater Monitoring at
Shell-branded Service Station
7101 Wilton Avenue
Sebastopol, CA

Monitoring performed on June 14, 2005

Groundwater Monitoring Report **050614-BP-1**

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

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

At a minimum, Blaine Tech Services, Inc. field personnel are certified on completion of a forty-hour Hazardous Materials and Emergency Response training course per 29 CFR 1910.120. Field personnel are also enrolled in annual eight-hour refresher courses.

Blaine Tech Services, Inc. conducts sampling and documentation assignments of this type as an independent third party. Our activities at this site consisted of objective data and sample collection only. No interpretation of analytical results, defining of hydrological conditions or formulation of recommendations was performed.

Please call if you have any questions.

Yours truly,

Josh Kerns
Project Coordinator

JK/ks

attachments: Cumulative Table of WELL CONCENTRATIONS
Certified Analytical Report
Field Data Sheets

cc: Ross Tinline
Toxichem Management Systems, Inc.
11 Kenton Ave.
San Carlos, CA 94070

WELL CONCENTRATIONS
Shell-branded Service Station
7101 Wilton Avenue
Sebastopol, CA

Well ID	Date	TPPH (ug/L)	TEPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE 8020 (ug/L)	MTBE 8260 (ug/L)	TOC (MSL)	Depth to Water (ft.)	GW Elevation (MSL)	DO Reading (ppm)
MW-1	12/15/1987	50	NA	ND	0.59	NA	2.1	NA	NA	87.63b	23.79	63.84	NA
MW-1	10/07/1988	ND	NA	ND	ND	ND	ND	NA	NA	87.63b	25.15	62.48	NA
MW-1	12/29/1988	NA	NA	NA	NA	NA	NA	NA	NA	87.63b	25.79	61.84	NA
MW-1	02/02/1989	NA	NA	NA	NA	NA	NA	NA	NA	87.63b	25.38	62.25	NA
MW-1	02/10/1989	ND	NA	ND	ND	ND	ND	NA	NA	87.63b	25.44	62.19	NA
MW-1	03/06/1989	NA	NA	NA	NA	NA	NA	NA	NA	87.63b	25.15	62.48	NA
MW-1	04/03/1989	NA	NA	NA	NA	NA	NA	NA	NA	87.63b	24.72	62.91	NA
MW-1	05/05/1989	ND	NA	ND	ND	ND	ND	NA	NA	87.63b	24.08	63.55	NA
MW-1	06/22/1989	NA	NA	NA	NA	NA	NA	NA	NA	87.63b	24.00	63.63	NA
MW-1	07/17/1989	NA	NA	NA	NA	NA	NA	NA	NA	87.63b	24.45	63.18	NA
MW-1	08/14/1989	110	NA	1.6	0.65	0.98	2.2	NA	NA	87.63b	24.95	62.68	NA
MW-1	09/22/1989	NA	NA	NA	NA	NA	NA	NA	NA	87.63b	25.46	62.17	NA
MW-1	10/16/1989	NA	NA	NA	NA	NA	NA	NA	NA	87.63b	25.61	62.02	NA
MW-1	11/13/1989	89	NA	ND	ND	0.47	0.36	NA	NA	87.63b	25.75	61.88	NA
MW-1	01/09/1990	NA	NA	NA	NA	NA	NA	NA	NA	87.63b	25.90	61.73	NA
MW-1	02/12/1990	NA	NA	NA	NA	NA	NA	NA	NA	87.63b	25.77	61.86	NA
MW-1	03/28/1990	61	NA	ND	ND	0.35	ND	NA	NA	87.63b	25.25	62.38	NA
MW-1	05/24/1990	NA	NA	NA	NA	NA	NA	NA	NA	87.63b	25.25	62.38	NA
MW-1	06/27/1990	32	NA	ND	ND	ND	ND	NA	NA	87.63b	25.63	62.00	NA
MW-1	09/28/1990	ND	NA	ND	ND	ND	ND	NA	NA	87.63b	26.83	60.80	NA
MW-1	12/18/1990	ND	NA	ND	ND	ND	ND	NA	NA	87.63b	27.77	59.86	NA
MW-1	03/08/1991	ND	NA	ND	ND	ND	ND	NA	NA	88.00	28.96	59.04	NA
MW-1	05/08/1991	100	NA	3	0.6	0.9	0.6	NA	NA	88.00	28.49	59.51	NA
MW-1	08/08/1991	ND	NA	0.51	ND	ND	ND	NA	NA	88.00	28.93	59.07	NA
MW-1	11/15/1991	39	NA	0.7	ND	ND	0.31	NA	NA	88.00	29.38	58.62	NA
MW-1	02/05/1992	ND	NA	4	0.7	ND	3.2	NA	NA	87.63b	22.18	65.45	NA
MW-1	04/24/1992	NA	NA	NA	NA	NA	NA	NA	NA	88.00	26.74	61.26	NA
MW-1	05/27/1992	ND	NA	ND	ND	ND	ND	NA	NA	88.00	26.26	61.74	NA

WELL CONCENTRATIONS
Shell-branded Service Station
7101 Wilton Avenue
Sebastopol, CA

Well ID	Date	TPPH (ug/L)	TEPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE 8020 (ug/L)	MTBE 8260 (ug/L)	TOC (MSL)	Depth to Water (ft.)	GW Elevation (MSL)	DO Reading (ppm)
MW-1	08/12/1992	130	NA	0.6	ND	1.5	1.7	NA	NA	88.00	27.15	60.85	NA
MW-1	11/25/1992	90	NA	ND	ND	0.7	0.7	NA	NA	88.00	28.49	59.51	NA
MW-1	02/09/1993	ND	NA	ND	ND	ND	ND	NA	NA	88.00	28.47	59.53	NA
MW-1	05/20/1993	100a	NA	ND	ND	ND	ND	NA	NA	88.00	26.42	61.58	NA
MW-1	08/26/1993	160	NA	ND	ND	0.9	1.2	NA	NA	88.00	26.91	61.09	NA
MW-1	12/03/1993	ND	NA	ND	ND	ND	ND	NA	NA	88.00	28.30	59.70	NA
MW-1 (D)	12/03/1993	ND	NA	ND	ND	ND	ND	NA	NA	88.00	28.30	59.70	NA
MW-1	03/03/1994	ND	NA	ND	ND	ND	ND	NA	NA	88.00	27.69	60.31	NA
MW-1	06/15/1994	ND	NA	ND	ND	ND	ND	NA	NA	88.00	27.20	60.80	NA
MW-1	09/14/1994	60	NA	22	1.6	0.7	ND	NA	NA	88.00	28.82	59.18	NA
MW-1 (D)	09/14/1994	90	NA	0.8	ND	0.8	1.2	NA	NA	88.00	28.82	59.18	NA
MW-1	12/05/1994	Well inaccessible		NA	NA	NA	NA	NA	NA	88.00	NA	NA	NA
MW-1	03/14/1995	70	NA	ND	ND	0.7	0.6	NA	NA	88.00	27.71	60.29	NA
MW-1	06/19/1995	ND	NA	ND	ND	ND	ND	NA	NA	88.00	24.95	63.05	NA
MW-1	08/22/1995	80	NA	ND	ND	2.5	ND	NA	NA	88.00	25.75	62.25	NA
MW-1	12/07/1995	70	NA	3.4	ND	0.9	ND	NA	NA	88.00	27.59	60.41	NA
MW-1	03/12/1996	83	NA	1.3	ND	0.74	0.59	NA	NA	88.00	26.21	61.79	0.9
MW-1	06/25/1996	62	NA	0.7	ND	ND	ND	ND	NA	88.00	24.20	63.80	0.8
MW-1	09/17/1996	66	NA	ND	ND	0.7	ND	ND	NA	88.00	25.60	62.40	6.1
MW-1	12/09/1996	ND	NA	1	1	0.8	3.5	ND	NA	88.00	26.62	61.38	3.0
MW-1	03/26/1997	78	NA	ND	ND	ND	ND	ND	NA	88.00	24.67	63.33	1.0
MW-1	06/25/1997	240	NA	1.3	2	1.5	6.8	ND	NA	88.00	21.74	66.26	3.4
MW-1	09/29/1997	150	NA	ND	0.8	ND	ND	13	NA	88.00	24.36	63.64	1.2
MW-1	12/30/1997	ND	NA	ND	ND	ND	1.1	ND	NA	88.00	27.49	60.51	2.2
MW-1 (D)	12/30/1997	ND	NA	ND	ND	ND	0.85	ND	NA	88.00	27.49	60.51	NA
MW-1	03/18/1998	ND	NA	ND	ND	ND	ND	ND	NA	88.00	24.83	63.17	1.9
MW-1	06/17/1998	ND	NA	ND	ND	ND	ND	ND	NA	88.00	27.91	60.09	1.0
MW-1	09/29/1998	90	NA	ND	ND	ND	ND	14	NA	88.00	23.12	64.88	1.2

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MW-1	12/15/1998	<50.0	NA	<0.500	<0.500	<0.500	<0.500	<2.00	NA	88.00	23.31	64.69	1.2
MW-1	03/02/1999	<50.0	NA	<0.500	<0.500	<0.500	1.15	<2.00	NA	88.00	22.12	65.88	1.2
MW-1	06/16/1999	121	NA	<0.500	<0.500	<0.500	<0.500	8.11	NA	88.00	21.26	66.74	1.6
MW-1	09/29/1999	<50.0	NA	<0.500	<0.500	0.930	<0.500	5.08	NA	88.00	23.29	64.71	1.3
MW-1	12/27/1999	54.7	NA	<0.500	<0.500	<0.500	<0.500	<2.50	NA	88.00	24.18	63.82	1.4
MW-1	03/15/2000	<50.0	NA	<0.500	<0.500	<0.500	<0.500	<5.00	NA	88.00	23.68	64.32	1.6
MW-1	06/06/2000	<50.0	NA	<0.500	<0.500	<0.500	<0.500	<2.50	NA	88.00	23.06	64.94	1.7
MW-1	09/21/2000	<50.0	NA	<0.500	<0.500	<0.500	<0.500	<2.50	NA	88.00	25.06	62.94	0.7
MW-1	12/08/2000	<50.0	NA	<0.500	<0.500	<0.500	<0.500	<2.50	NA	88.00	26.29	61.71	3.0
MW-1	03/05/2001	<50	NA	<0.50	<0.50	<0.50	<0.50	NA	<5.0	88.00	26.56	61.44	1.4
MW-1	06/19/2001	<50	NA	<0.50	<0.50	<0.50	<0.50	NA	<5.0	88.00	26.61	61.39	2.8
MW-1	09/20/2001	<50	NA	<0.50	<0.50	<0.50	<0.50	NA	<5.0	88.00	28.38	59.62	7.1
MW-1	12/20/2001	<50	NA	<0.50	<0.50	<0.50	<0.50	NA	<5.0	87.02	29.25	57.77	7.0
MW-1	03/05/2002	<50	NA	<0.50	<0.50	<0.50	<0.50	NA	<5.0	87.02	28.17	58.85	3.7
MW-1	06/28/2002	<50	NA	<0.50	<0.50	<0.50	<0.50	NA	<5.0	87.02	28.42	58.60	3.5
MW-1	09/17/2002	<50	NA	<0.50	<0.50	<0.50	<0.50	NA	<5.0	87.02	29.56	57.46	1.0
MW-1	12/13/2002	<50	NA	<0.50	<0.50	<0.50	<0.50	NA	<5.0	87.02	30.73	56.29	2.0
MW-1	03/11/2003	NA	NA	NA	NA	NA	NA	NA	NA	87.02	30.23	56.79	NA
MW-1	06/27/2003	<50	NA	<0.50	<0.50	<0.50	<1.0	NA	<0.50	87.02	29.83	57.19	NA
MW-1	09/16/2003	NA	NA	NA	NA	NA	NA	NA	NA	87.02	31.00	56.02	NA
MW-1	12/24/2003	NA	NA	NA	NA	NA	NA	NA	NA	87.02	32.20	54.82	NA
MW-1	03/04/2004	NA	NA	NA	NA	NA	NA	NA	NA	87.02	31.66	55.36	NA
MW-1	06/08/2004	<50	NA	<0.50	<0.50	<0.50	<1.0	NA	<0.50	87.02	31.45	55.57	NA
MW-1	09/29/2004	NA	NA	NA	NA	NA	NA	NA	NA	87.02	32.90	54.12	NA
MW-1	12/30/2004	NA	NA	NA	NA	NA	NA	NA	NA	87.02	34.11	52.91	NA
MW-1	03/09/2005	NA	NA	NA	NA	NA	NA	NA	NA	87.02	33.87	53.15	NA
MW-1	**06/14/2005**	**<50**	**NA**	**<0.50**	**<0.50**	**<0.50**	**<1.0**	**NA**	**<0.50**	**87.02**	**32.81**	**54.21**	**NA**

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MW-2	12/15/1987	85	NA	0.97	0.89	NA	2.7	NA	NA	85.57b	21.96	63.61	NA
MW-2	10/07/1988	270	NA	3.8	1.4	2	0.74	NA	NA	85.57b	23.30	62.27	NA
MW-2	12/29/1988	NA	NA	NA	NA	NA	NA	NA	NA	85.57b	23.96	61.61	NA
MW-2	02/02/1989	NA	NA	NA	NA	NA	NA	NA	NA	85.57b	23.58	61.99	NA
MW-2	02/10/1989	490	NA	10	ND	6.8	5.9	NA	NA	85.57b	23.60	61.97	NA
MW-2	03/06/1989	NA	NA	NA	NA	NA	NA	NA	NA	85.57b	23.30	61.67	NA
MW-2	04/03/1989	NA	NA	NA	NA	NA	NA	NA	NA	85.57b	22.91	62.66	NA
MW-2	05/05/1989	550	NA	5.2	ND	3.2	2.6	NA	NA	85.57b	22.25	63.32	NA
MW-2	06/22/1989	NA	NA	NA	NA	NA	NA	NA	NA	85.57b	22.19	63.38	NA
MW-2	07/17/1989	NA	NA	NA	NA	NA	NA	NA	NA	85.57b	22.62	62.96	NA
MW-2	08/14/1989	250	NA	1.6	0.39	ND	3.1	NA	NA	85.57b	23.32	62.25	NA
MW-2	09/22/1989	NA	NA	NA	NA	NA	NA	NA	NA	85.57b	23.63	61.94	NA
MW-2	10/16/1989	NA	NA	NA	NA	NA	NA	NA	NA	85.57b	23.79	61.78	NA
MW-2	11/13/1989	520	NA	1.1	1.5	1.6	2.2	NA	NA	85.57b	23.95	61.62	NA
MW-2	12/09/1990	NA	NA	NA	NA	NA	NA	NA	NA	85.57b	24.05	61.52	NA
MW-2	02/12/1990	NA	NA	NA	NA	NA	NA	NA	NA	85.57b	23.95	61.62	NA
MW-2	03/28/1990	270	NA	1.5	1.3	2.7	1.6	NA	NA	85.57b	23.33	62.24	NA
MW-2	05/24/1990	NA	NA	NA	NA	NA	NA	NA	NA	85.57b	23.50	62.07	NA
MW-2	06/27/1990	300	NA	0.42	0.74	1.9	0.86	NA	NA	85.57b	23.76	61.81	NA
MW-2	09/28/1990	150	NA	1.5	0.51	0.92	1.1	NA	NA	85.57b	24.98	60.59	NA
MW-2	12/18/1990	ND	NA	ND	ND	ND	ND	NA	NA	85.57b	25.93	59.64	NA
MW-2	03/08/1991	63	NA	1.4	ND	ND	ND	NA	NA	85.90	27.11	58.79	NA
MW-2	05/08/1991	620	NA	2.3	1.1	1.3	4.4	NA	NA	85.90	26.65	59.25	NA
MW-2	08/08/1991	78	NA	1.4	ND	ND	0.33	NA	NA	85.90	27.11	58.79	NA
MW-2	11/15/1991	88	NA	ND	ND	ND	ND	NA	NA	85.90	27.52	58.38	NA
MW-2	02/05/1992	130	NA	ND	ND	ND	ND	NA	NA	85.57b	25.60	60.30	NA
MW-2	04/24/1992	NA	NA	NA	NA	NA	NA	NA	NA	85.90	24.95	60.95	NA
MW-2	05/27/1992	ND	NA	ND	ND	ND	ND	NA	NA	85.90	24.44	61.46	NA

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MW-2	08/12/1992	ND	NA	ND	ND	ND	ND	NA	NA	85.90	25.26	60.64	NA
MW-2	11/25/1992	ND	NA	ND	ND	ND	ND	NA	NA	85.90	26.65	59.25	NA
MW-2	02/09/1993	ND	NA	ND	ND	ND	ND	NA	NA	85.90	26.57	59.33	NA
MW-2	05/20/1993	300a	NA	10	ND	1.7	ND	NA	NA	85.90	24.55	61.35	NA
MW-2	08/26/1993	NA	NA	NA	NA	NA	NA	NA	NA	85.90	24.90	61.00	NA
MW-2	12/03/1993	80	NA	ND	ND	ND	ND	NA	NA	85.90	26.10	59.80	NA
MW-2	03/03/1994	NA	NA	NA	NA	NA	NA	NA	NA	85.90	25.88	60.02	NA
MW-2	06/15/1994	ND	NA	ND	ND	ND	ND	NA	NA	85.90	25.29	60.61	NA
MW-2 (D)	06/15/1994	ND	NA	ND	ND	ND	ND	NA	NA	85.90	25.29	60.61	NA
MW-2	09/14/1994	NA	NA	NA	NA	NA	NA	NA	NA	85.90	26.63	59.27	NA
MW-2	12/05/1994	ND	NA	ND	ND	ND	ND	NA	NA	85.90	27.58	58.32	NA
MW-2 (D)	12/05/1994	ND	NA	ND	ND	ND	ND	NA	NA	85.90	27.58	58.32	NA
MW-2	03/14/1995	NA	NA	NA	NA	NA	NA	NA	NA	85.90	25.91	59.99	NA
MW-2	06/19/1995	70	NA	ND	ND	1.4	ND	NA	NA	85.90	23.14	62.76	NA
MW-2	08/22/1995	NA	NA	NA	NA	NA	NA	NA	NA	85.90	23.72	62.18	NA
MW-2c	12/07/1995	140	NA	0.9	ND	0.9	1.3	NA	NA	85.90	25.73	60.17	NA
MW-2	03/12/1996	NA	NA	NA	NA	NA	NA	NA	NA	85.90	24.22	61.68	NA
MW-2	06/25/1996	330	NA	0.9	0.9	3.4	2.6	580	NA	85.90	22.32	63.58	0.6
MW-2 (D)	06/25/1996	300	NA	0.9	1.1	3.6	2.9	570	NA	85.90	22.32	63.58	NA
MW-2	09/17/1996	NA	NA	NA	NA	NA	NA	NA	NA	85.90	23.75	62.15	NA
MW-2	12/09/1996	99	NA	ND	ND	ND	ND	74	NA	85.90	24.75	61.15	4.1
MW-2 (D)	12/09/1996	ND	NA	ND	ND	0.8	1.4	143	NA	85.90	24.75	61.15	NA
MW-2	03/26/1997	NA	NA	NA	NA	NA	NA	NA	NA	85.90	22.80	63.10	NA
MW-2	06/25/1997	600	NA	1.7	3.6	3.3	5.5	890	NA	85.90	22.94	62.96	3.8
MW-2	09/29/1997	NA	NA	NA	NA	NA	NA	NA	NA	85.90	23.99	61.91	NA
MW-2	12/30/1997	120	NA	0.85	1.4	ND	3.2	14	NA	85.90	25.62	60.28	2.9
MW-2	03/18/1998	NA	NA	NA	NA	NA	NA	NA	NA	85.90	23.02	62.88	NA
MW-2	06/17/1998	ND	NA	ND	ND	ND	ND	2.9	NA	85.90	26.15	59.75	0.8

WELL CONCENTRATIONS
Shell-branded Service Station
7101 Wilton Avenue
Sebastopol, CA

Well ID	Date	TPPH (ug/L)	TEPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE 8020 (ug/L)	MTBE 8260 (ug/L)	TOC (MSL)	Depth to Water (ft.)	GW Elevation (MSL)	DO Reading (ppm)
MW-2	09/29/1998	NA	NA	NA	NA	NA	NA	NA	NA	85.90	29.16	56.74	NA
MW-2	12/15/1998	479	NA	0.945	<0.500	<0.500	2.19	687	NA	85.90	29.41	56.49	1.6
MW-2	03/02/1999	NA	NA	NA	NA	NA	NA	NA	NA	85.90	27.97	57.93	NA
MW-2	06/16/1999	1,180	NA	13.3	<1.00	6.54	12.5	1,950	NA	85.90	19.31	66.59	1.3
MW-2	09/29/1999	NA	NA	NA	NA	NA	NA	NA	NA	85.90	21.43	64.47	NA
MW-2	12/27/1999	<500	NA	<5.00	<5.00	<5.00	<5.00	1,050	NA	85.90	22.27	63.63	7.22
MW-2	03/15/2000	NA	NA	NA	NA	NA	NA	NA	NA	85.90	21.69	64.21	NA
MW-2	06/06/2000	747	NA	2.21	0.834	2.37	2.36	1,220	NA	85.90	21.27	64.63	1.9
MW-2	09/21/2000	NA	NA	NA	NA	NA	NA	NA	NA	85.90	23.35	62.55	NA
MW-2	12/08/2000	509	NA	7.82	2.19	1.00	1.75	623	NA	85.90	25.50	60.40	2.4
MW-2	03/05/2001	NA	NA	NA	NA	NA	NA	NA	NA	85.90	24.81	61.09	NA
MW-2	06/19/2001	<50	NA	<0.50	<0.50	<0.50	<0.50	NA	100	85.90	24.80	61.10	2.7
MW-2	09/20/2001	NA	NA	NA	NA	NA	NA	NA	NA	85.90	26.55	59.35	NA
MW-2	12/20/2001	<50	NA	<0.50	<0.50	<0.50	<0.50	NA	<5.0	84.77	27.48	57.29	2.6
MW-2	03/05/2002	NA	NA	NA	NA	NA	NA	NA	NA	84.77	26.30	58.47	NA
MW-2	06/28/2002	<50	NA	<0.50	<0.50	<0.50	<0.50	NA	<5.0	84.77	26.55	58.22	2.2
MW-2	09/17/2002	NA	NA	NA	NA	NA	NA	NA	NA	84.77	27.50	57.27	NA
MW-2	12/13/2002	<50	NA	<0.50	<0.50	<0.50	<0.50	NA	<5.0	84.77	28.78	55.99	2.0
MW-2	03/11/2003	NA	NA	NA	NA	NA	NA	NA	NA	84.77	28.16	56.61	NA
MW-2	06/27/2003	<50	NA	<0.50	<0.50	<0.50	<1.0	NA	31	84.77	27.77	57.00	NA
MW-2	09/16/2003	NA	NA	NA	NA	NA	NA	NA	NA	84.77	28.90	55.87	NA
MW-2	12/24/2003	<50	NA	<0.50	<0.50	<0.50	<1.0	NA	2.5	84.77	30.14	54.63	NA
MW-2	03/04/2004	NA	NA	NA	NA	NA	NA	NA	NA	84.77	29.64	55.13	NA
MW-2	06/08/2004	<50	NA	<0.50	<0.50	<0.50	<1.0	NA	7.6	84.77	29.32	55.45	NA
MW-2	09/29/2004	NA	NA	NA	NA	NA	NA	NA	NA	84.77	30.89	53.88	NA
MW-2	12/30/2004	110	NA	<0.50	<0.50	<0.50	1.1	NA	7.9	84.77	32.04	52.73	NA
MW-2	03/09/2005	NA	NA	NA	NA	NA	NA	NA	NA	84.77	31.84	52.93	NA
MW-2	**06/14/2005**	**<50 d**	**NA**	**<0.50**	**<0.50**	**<0.50**	**<1.0**	**NA**	**19**	**84.77**	**30.80**	**53.97**	**NA**

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MW-3	12/15/1987	360	NA	3.5	5.8	NA	5.2	NA	NA	85.58b	22.21	63.37	NA
MW-3	10/07/1988	ND	NA	ND	ND	ND	ND	NA	NA	85.58b	23.60	61.98	NA
MW-3	12/29/1988	NA	NA	NA	NA	NA	NA	NA	NA	85.58b	24.21	61.37	NA
MW-3	02/02/1989	NA	NA	NA	NA	NA	NA	NA	NA	85.58b	23.83	61.75	NA
MW-3	02/10/1989	280	NA	11	1.9	11	17	NA	NA	85.58b	23.80	61.78	NA
MW-3	03/06/1989	NA	NA	NA	NA	NA	NA	NA	NA	85.58b	23.57	62.01	NA
MW-3	04/03/1989	NA	NA	NA	NA	NA	NA	NA	NA	85.58b	23.15	62.43	NA
MW-3	05/05/1989	200	NA	2.5	ND	2.1	0.77	NA	NA	85.58b	22.55	63.03	NA
MW-3	06/22/1989	NA	NA	NA	NA	NA	NA	NA	NA	85.58b	22.40	63.18	NA
MW-3	07/17/1989	NA	NA	NA	NA	NA	NA	NA	NA	85.58b	22.85	62.73	NA
MW-3	08/14/1989	180	NA	ND	ND	2.6	ND	NA	NA	85.58b	23.35	62.23	NA
MW-3	09/22/1989	NA	NA	NA	NA	NA	NA	NA	NA	85.58b	23.87	61.71	NA
MW-3	10/16/1989	NA	NA	NA	NA	NA	NA	NA	NA	85.58b	24.03	61.55	NA
MW-3	11/13/1989	250	NA	0.8	0.77	1.2	3.2	NA	NA	85.58b	24.15	61.43	NA
MW-3	01/09/1990	NA	NA	NA	NA	NA	NA	NA	NA	85.58b	24.25	61.33	NA
MW-3	02/12/1990	NA	NA	NA	NA	NA	NA	NA	NA	85.58b	24.18	61.40	NA
MW-3	03/28/1990	1,900	NA	27	6.5	5.2	11	NA	NA	85.58b	23.55	62.03	NA
MW-3	05/24/1990	NA	NA	NA	NA	NA	NA	NA	NA	85.58b	23.66	61.92	NA
MW-3	06/27/1990	1,400	NA	ND	16	2.3	ND	NA	NA	85.58b	24.01	61.57	NA
MW-3	09/28/1990	320	NA	2.5	2.9	2.9	4.3	NA	NA	85.58b	25.21	60.37	NA
MW-3	12/18/1990	280	NA	1.4	1.5	1.3	2.3	NA	NA	85.58b	26.22	59.36	NA
MW-3	03/08/1991	340	NA	14	ND	12	2.2	NA	NA	85.92	27.34	58.58	NA
MW-3	05/08/1991	180	NA	2.9	2.6	0.8	2.3	NA	NA	85.92	26.92	59.00	NA
MW-3	08/08/1991	170	NA	8.5	0.9	5.4	2.6	NA	NA	85.92	28.32	57.60	NA
MW-3	11/15/1991	170	NA	7.7	ND	4.7	1.7	NA	NA	85.92	27.71	58.21	NA
MW-3	02/05/1992	ND	NA	ND	ND	ND	ND	NA	NA	85.58b	22.48	63.44	NA
MW-3	04/24/1992	NA	NA	NA	NA	NA	NA	NA	NA	85.92b	25.15	60.77	NA

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MW-3	05/27/1992	ND	NA	ND	ND	ND	ND	NA	NA	85.92b	24.65	61.27	NA
MW-3	08/12/1992	130	NA	2.9	ND	4.3	7.2	NA	NA	85.92b	25.44	60.48	NA
MW-3	11/25/1992	240	NA	8.1	ND	6	8.4	NA	NA	85.92b	26.92	59.00	NA
MW-3	02/09/1993	ND	NA	2.5	0.5	1.3	1.3	NA	NA	85.92b	26.78	59.14	NA
MW-3	05/20/1993	240	NA	ND	ND	ND	ND	NA	NA	85.92b	24.78	61.14	NA
MW-3	08/26/1993	230	NA	4	ND	3.6	2.9	NA	NA	85.92b	25.30	60.62	NA
MW-3 (D)	08/26/1993	210	NA	4.2	0.7	3.7	3	NA	NA	85.92b	25.30	60.62	NA
MW-3	12/03/1993	200	NA	5.5	0.6	4.6	3.9	NA	NA	85.92b	26.60	59.32	NA
MW-3	03/03/1994	180	NA	4.6	ND	4.2	0.9	NA	NA	85.92b	26.04	59.88	NA
MW-3 (D)	03/03/1994	160	NA	4.2	ND	3.7	0.8	NA	NA	85.92b	26.04	59.88	NA
MW-3	06/15/1994	170	NA	0.8	ND	0.6	ND	NA	NA	85.92b	25.53	60.39	NA
MW-3	09/14/1994	800	NA	11	1.3	15	7.6	NA	NA	85.92b	26.69	59.23	NA
MW-3	12/05/1994	370	NA	5	0.8	6.3	1	NA	NA	85.92b	27.88	58.04	NA
MW-3	03/14/1995	680	NA	21	2.6	17	5	NA	NA	85.92b	26.00	59.92	NA
MW-3	06/19/1995	330	NA	14	2.8	7.2	3.7	NA	NA	85.92b	23.29	62.63	NA
MW-3 (D)	06/19/1995	290	NA	14	2.6	6.5	2.7	NA	NA	85.92b	23.29	62.63	NA
MW-3	08/22/1995	150	NA	3	ND	3.8	0.8	NA	NA	85.92b	24.02	61.90	NA
MW-3 (D)	08/22/1995	150	NA	2.9	ND	3.4	0.7	NA	NA	85.92b	24.02	61.90	NA
MW-3	12/07/1995	2,400	NA	47	8	62	280	NA	NA	85.92b	25.97	59.95	NA
MW-3 (D)	12/07/1995	2,300	NA	44	7.5	49	280	NA	NA	85.92b	25.97	59.95	NA
MW-3	03/12/1996	ND	NA	ND	ND	ND	0.52	NA	NA	85.92b	24.48	61.44	2.0
MW-3 (D)	03/12/1996	ND	NA	ND	ND	ND	0.46	NA	NA	85.92b	24.48	61.44	NA
MW-3	06/25/1996	720	NA	8.2	6.6	9.1	29	7,900	NA	85.92b	22.62	63.30	0.6
MW-3	09/17/1996	370	NA	4.8	1.3	6.9	6.2	7,600	NA	85.92b	24.03	61.89	6.2
MW-3 (D)	09/17/1996	310	NA	4.5	1.2	5.9	5.2	7,200	8,800	85.92b	24.03	61.89	NA
MW-3	12/09/1996	300	NA	3.7	1.3	5.8	5.9	5,000	NA	85.92b	25.06	60.86	4.5
MW-3	03/26/1997	470	NA	4	1.5	5.5	7.6	7,000	NA	85.92b	23.14	62.78	0.8
MW-3 (D)	03/26/1997	470	NA	4	1.5	5.6	7.7	7,100	NA	85.92b	23.14	62.78	NA

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MW-3	06/25/1997	720	NA	2.1	4.3	2.1	17.5	13,000	NA	85.92b	23.00	62.92	4.4
MW-3	09/29/1997	370	NA	ND	ND	ND	ND	11,000	NA	85.92b	25.37	60.55	1.0
MW-3 (D)	09/29/1997	ND	NA	ND	ND	ND	ND	12,000	NA	85.92b	25.37	60.55	NA
MW-3	12/30/1997	210	NA	2.3	0.8	3.7	1.7	1,600	NA	85.92b	25.90	60.02	2.0
MW-3	03/18/1998	ND	NA	ND	ND	ND	ND	550	NA	85.92b	23.27	62.65	0.6
MW-3 (D)	03/18/1998	ND	NA	ND	ND	ND	ND	560	NA	85.92b	23.27	62.65	NA
MW-3	06/17/1998	ND	NA	ND	ND	ND	ND	ND	NA	85.92b	26.41	59.51	1.2
MW-3	09/29/1998	ND	NA	ND	ND	ND	ND	15,000	NA	85.92b	21.66	64.26	1.6
MW-3	12/15/1998	124	NA	<0.500	<0.500	<0.500	<0.500	515	NA	85.92b	21.63	64.29	1.3
MW-3	03/02/1999	<50.0	NA	<0.500	<0.500	<0.500	<0.500	<2.00	NA	85.92b	20.15	NA	1.4
MW-3	06/16/1999	<10,000	NA	<100	<100	<100	<100	14,600	NA	85.92b	19.77	NA	1.5
MW-3	09/29/1999	<1,000	NA	<10.0	<10.0	<10.0	<10.0	12,400	NA	85.92b	21.66	NA	1.2
MW-3	12/27/1999	<5,000	NA	<50.0	<50.0	<50.0	<50.0	16,400	NA	85.92b	22.20	63.72	0.7
MW-3	03/15/2000	<500	NA	<5.00	<5.00	<5.00	<5.00	14,700	NA	85.92b	21.69	64.23	1.0
MW-3	06/06/2000	930	NA	83.3	9.69	<5.00	5.94	17,700	NA	85.92b	21.29	64.63	1.5
MW-3	09/21/2000	<100	NA	<1.00	<1.00	<1.00	<1.00	6,170	NA	85.92b	23.21	62.71	0.7
MW-3	12/08/2000	130	NA	11.9	<1.00	<1.00	<1.00	1,800	NA	85.92b	24.80	61.12	3.0
MW-3	03/05/2001	<100	NA	<1.0	<1.0	<1.0	<1.0	NA	3,400	85.92b	25.09	60.83	0.6
MW-3	06/19/2001	<2,000	NA	<20	<20	<20	<20	NA	8,900	85.92b	25.07	60.85	5.9
MW-3	09/20/2001	<1,000	NA	<10	<10	<10	<10	NA	4,900	85.92b	26.50	59.42	6.8
MW-3	12/20/2001	<200	NA	<2.0	<2.0	<2.0	<2.0	NA	740	84.81	27.00	57.81	6.8
MW-3	03/05/2002	<200	NA	<2.0	<2.0	<2.0	<2.0	NA	800	84.81	26.20	58.61	2.9
MW-3	06/28/2002	<250	NA	<2.5	<2.5	<2.5	<2.5	NA	1,100	84.81	26.70	58.11	2.6
MW-3	09/17/2002	<200	NA	<2.0	<2.0	<2.0	<2.0	NA	1,100	84.81	27.78	57.03	0.7
MW-3	12/13/2002	<200	NA	<2.0	<2.0	<2.0	<2.0	NA	590	84.81	29.07	55.74	0.0
MW-3	03/11/2003	<100	NA	<1.0	<1.0	<1.0	<1.0	NA	490	84.81	28.45	56.36	NA
MW-3	06/27/2003	<250	NA	<2.5	<2.5	<2.5	<5.0	NA	250	84.81	28.06	56.75	NA
MW-3	09/16/2003	<500	NA	<5.0	<5.0	<5.0	<10	NA	570	84.81	29.24	55.57	NA

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MW-3	12/24/2003	170 a	NA	<1.0	<1.0	<1.0	<2.0	NA	120	84.81	30.43	54.38	NA
MW-3	03/04/2004	59 a	NA	<0.50	<0.50	<0.50	<1.0	NA	51	84.81	29.95	54.86	NA
MW-3	06/08/2004	<100	NA	<1.0	1.1	<1.0	<2.0	NA	110	84.81	29.73	55.08	NA
MW-3	09/29/2004	<100	NA	<1.0	<1.0	<1.0	<2.0	NA	320	84.81	31.21	53.60	NA
MW-3	12/30/2004	<50	NA	<2.5	<2.5	<2.5	<5.0	NA	410	84.81	32.22	52.59	NA
MW-3	03/09/2005	310	NA	<2.5	<2.5	<2.5	<5.0	NA	390	84.81	32.16	52.65	NA
MW-3	**06/14/2005**	**280**	**NA**	**2.9**	**<2.5**	**<2.5**	**<5.0**	**NA**	**340**	**84.81**	**31.08**	**53.73**	**NA**
MW-4	12/15/1987	NA	ND	ND	ND	ND	ND	NA	NA	88.32b	24.46	63.86	NA
MW-4	10/07/1988	NA	ND	ND	ND	ND	ND	NA	NA	88.32b	25.90	62.42	NA
MW-4	12/29/1988	NA	ND	NA	NA	NA	NA	NA	NA	88.32b	26.50	61.82	NA
MW-4	02/02/1989	NA	NA	NA	NA	NA	NA	NA	NA	88.32b	26.17	62.15	NA
MW-4	02/10/1989	ND	NA	ND	0.52	ND	ND	NA	NA	88.32b	26.19	62.13	NA
MW-4	03/06/1989	NA	NA	NA	NA	NA	NA	NA	NA	88.32b	26.02	62.30	NA
MW-4	04/03/1989	NA	NA	NA	NA	NA	NA	NA	NA	88.32b	25.49	62.83	NA
MW-4	05/05/1989	ND	ND	ND	ND	ND	ND	NA	NA	88.32b	24.86	63.46	NA
MW-4	06/22/1989	NA	NA	NA	NA	NA	NA	NA	NA	88.32b	24.76	63.56	NA
MW-4	07/17/1989	NA	NA	NA	NA	NA	NA	NA	NA	88.32b	25.20	63.12	NA
MW-4	08/14/1989	ND	ND	ND	ND	ND	ND	NA	NA	88.32b	25.71	62.61	NA
MW-4	09/22/1989	NA	NA	NA	NA	NA	NA	NA	NA	88.32b	26.22	62.10	NA
MW-4	10/16/1989	NA	NA	NA	NA	NA	NA	NA	NA	88.32b	26.36	61.96	NA
MW-4	11/13/1989	ND	ND	ND	ND	ND	ND	NA	NA	88.32b	26.50	61.82	NA
MW-4	01/09/1990	NA	NA	NA	NA	NA	NA	NA	NA	88.32b	26.55	61.77	NA
MW-4	02/12/1990	NA	NA	NA	NA	NA	NA	NA	NA	88.32b	26.52	61.80	NA
MW-4	03/28/1990	32	ND	ND	ND	ND	ND	NA	NA	88.32b	25.98	62.34	NA
MW-4	05/24/1990	NA	NA	NA	NA	NA	NA	NA	NA	88.32b	26.00	62.32	NA
MW-4	06/27/1990	ND	ND	ND	ND	ND	ND	NA	NA	88.32b	26.38	61.94	NA
MW-4	09/28/1990	NA	ND	NA	NA	NA	NA	NA	NA	88.32b	27.56	60.76	NA

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MW-4	12/18/1990	280	ND	1.4	1.5	1.3	2.3	NA	NA	88.32b	28.55	59.77	NA
MW-4	03/08/1991	340	ND	14	ND	12	2.2	NA	NA	88.67	29.73	58.94	NA
MW-4	05/08/1991	180	ND	2.9	2.6	0.8	2.3	NA	NA	88.67	29.29	59.38	NA
MW-4	08/08/1991	ND	52	ND	ND	ND	ND	NA	NA	88.67	30.70	57.97	NA
MW-4	11/15/1991	ND	ND	ND	ND	ND	ND	NA	NA	88.67	30.12	58.55	NA
MW-4	02/05/1992	ND	ND	ND	ND	ND	ND	NA	NA	88.32b	25.10	63.22	NA
MW-4	04/24/1992	NA	NA	NA	NA	NA	NA	NA	NA	88.67	27.61	61.06	NA
MW-4	05/27/1992	ND	ND	ND	ND	ND	ND	NA	NA	88.67	27.04	61.63	NA
MW-4	08/12/1992	ND	ND	ND	ND	ND	ND	NA	NA	88.67	27.92	60.75	NA
MW-4	11/25/1992	NA	NA	NA	NA	NA	NA	NA	NA	88.67	29.32	59.35	NA
MW-4	02/09/1993	ND	ND	ND	ND	ND	ND	NA	NA	88.67	29.18	59.49	NA
MW-4	05/20/1993	NA	NA	NA	NA	NA	NA	NA	NA	88.67	27.19	61.48	NA
MW-4	08/26/1993	NA	NA	NA	NA	NA	NA	NA	NA	88.67	27.62	61.05	NA
MW-4	12/03/1993	NA	NA	NA	NA	NA	NA	NA	NA	88.67	28.65	60.02	NA
MW-4	03/03/1994	ND	ND	ND	ND	ND	ND	NA	NA	88.67	28.42	60.25	NA
MW-4	06/15/1994	NA	NA	NA	NA	NA	NA	NA	NA	88.67	27.93	60.74	NA
MW-4	09/14/1994	NA	NA	NA	NA	NA	NA	NA	NA	88.67	29.28	59.39	NA
MW-4	12/05/1994	NA	NA	NA	NA	NA	NA	NA	NA	88.67	31.52	57.15	NA
MW-4	03/14/1995	ND	ND	ND	ND	ND	ND	NA	NA	88.67	28.19	60.48	NA
MW-4 (D)	03/14/1995	ND	NA	ND	ND	ND	ND	NA	NA	88.67	28.19	60.48	NA
MW-4	06/19/1995	NA	NA	NA	NA	NA	NA	NA	NA	88.67	25.82	62.85	NA
MW-4	08/22/1995	NA	NA	NA	NA	NA	NA	NA	NA	88.67	26.36	62.31	NA
MW-4	12/07/1995	NA	NA	NA	NA	NA	NA	NA	NA	88.67	28.40	60.27	NA
MW-4	03/12/1996	ND	ND	ND	ND	ND	ND	NA	NA	88.67	26.41	62.26	NA
MW-4	06/25/1996	ND	160	0.8	1	0.9	3.9	ND	NA	88.67	24.96	63.71	5.0
MW-4	09/17/1996	NA	NA	NA	NA	NA	NA	NA	NA	88.67	26.38	62.29	NA
MW-4	12/09/1996	NA	NA	NA	NA	NA	NA	NA	NA	88.67	27.35	61.32	NA
MW-4	03/26/1997	NA	NA	NA	NA	NA	NA	NA	NA	88.67	25.52	63.15	NA

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MW-4	06/25/1997	ND	250a	1.1	1.5	1.1	5.3	12	NA	88.67	25.56	63.11	3.8
MW-4	09/29/1997	NA	NA	NA	NA	NA	NA	NA	NA	88.67	27.49	61.18	NA
MW-4	12/30/1997	NA	NA	NA	NA	NA	NA	NA	NA	88.67	28.27	60.40	NA
MW-4	03/18/1998	NA	NA	NA	NA	NA	NA	NA	NA	88.67	25.65	63.02	NA
MW-4	06/17/1998	ND	53.8	ND	ND	ND	0.658	ND	NA	88.67	28.74	59.93	1.2
MW-4	09/29/1998	NA	NA	NA	NA	NA	NA	NA	NA	88.67	23.72	64.95	NA
MW-4	12/15/1998	NA	NA	NA	NA	NA	NA	NA	NA	88.67	23.89	64.78	NA
MW-4	03/02/1999	NA	NA	NA	NA	NA	NA	NA	NA	88.67	22.30	66.37	NA
MW-4	06/16/1999	<50.0	<50.0	<0.500	0.669	<0.500	1.31	19.2	NA	88.67	22.04	66.63	1.2
MW-4	09/29/1999	NA	NA	NA	NA	NA	NA	NA	NA	88.67	23.96	64.71	NA
MW-4	12/27/1999	NA	NA	NA	NA	NA	NA	NA	NA	88.67	24.98	63.69	NA
MW-4	03/15/2000	NA	NA	NA	NA	NA	NA	NA	NA	88.67	24.41	64.26	NA
MW-4	06/06/2000	<50.0	<50.0	<0.500	<0.500	<0.500	<0.500	11.7	NA	88.67	22.71	65.96	1.5
MW-4	09/21/2000	NA	NA	NA	NA	NA	NA	NA	NA	88.67	25.96	62.71	NA
MW-4	12/08/2000	NA	NA	NA	NA	NA	NA	NA	NA	88.67	27.05	61.62	NA
MW-4	03/05/2001	NA	NA	NA	NA	NA	NA	NA	NA	88.67	27.37	61.30	NA
MW-4	06/19/2001	<50	330	<0.50	<0.50	<0.50	<0.50	NA	<5.0	88.67	27.39	61.28	3.8
MW-4	09/20/2001	NA	NA	NA	NA	NA	NA	NA	NA	88.67	29.15	59.52	NA
MW-4	12/20/2001	NA	NA	NA	NA	NA	NA	NA	NA	87.49	30.00	57.49	NA
MW-4	03/05/2002	NA	NA	NA	NA	NA	NA	NA	NA	87.49	28.95	58.54	NA
MW-4	06/28/2002	<50	NA	<0.50	<0.50	<0.50	<0.50	NA	<5.0	87.49	29.05	58.44	4.2
MW-4	09/17/2002	NA	NA	NA	NA	NA	NA	NA	NA	87.49	30.14	57.35	NA
MW-4	12/13/2002	NA	NA	NA	NA	NA	NA	NA	NA	87.49	30.45	57.04	NA
MW-4	03/11/2003	NA	NA	NA	NA	NA	NA	NA	NA	87.49	30.78	56.71	NA
MW-4	06/27/2003	<50	<50	<0.50	<0.50	<0.50	<1.0	NA	<0.50	87.49	30.40	57.09	NA
MW-4	09/16/2003	NA	NA	NA	NA	NA	NA	NA	NA	87.49	31.61	55.88	NA
MW-4	12/24/2003	NA	NA	NA	NA	NA	NA	NA	NA	87.49	32.74	54.75	NA
MW-4	03/04/2004	NA	NA	NA	NA	NA	NA	NA	NA	87.49	32.32	55.17	NA

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MW-4	06/08/2004	<50	<50	<0.50	<0.50	<0.50	<1.0	NA	<0.50	87.49	32.05	55.44	NA
MW-4	09/29/2004	NA	NA	NA	NA	NA	NA	NA	NA	87.49	33.58	53.91	NA
MW-4	12/30/2004	NA	NA	NA	NA	NA	NA	NA	NA	87.49	34.65	52.84	NA
MW-4	03/09/2005	NA	NA	NA	NA	NA	NA	NA	NA	87.49	34.45	53.04	NA
MW-4	**06/14/2005**	**<50 d**	**<50**	**<0.50**	**<0.50**	**<0.50**	**<1.0**	**NA**	**<0.50**	**87.49**	**33.39**	**54.10**	**NA**
MW-5	03/08/1991	ND	NA	ND	ND	ND	ND	NA	NA	84.79	26.70	58.09	NA
MW-5	05/08/1991	ND	NA	ND	ND	ND	ND	NA	NA	84.79	26.30	58.49	NA
MW-5	08/08/1991	ND	NA	ND	ND	ND	ND	NA	NA	84.79	26.68	58.11	NA
MW-5	11/15/1991	ND	NA	ND	ND	ND	ND	NA	NA	84.79	27.06	57.73	NA
MW-5	02/05/1992	ND	NA	ND	ND	ND	ND	NA	NA	84.79	26.01b	NA	NA
MW-5	04/24/1992	NA	NA	NA	NA	NA	NA	NA	NA	84.79	24.50	60.29	NA
MW-5	05/27/1992	ND	NA	ND	ND	ND	ND	NA	NA	84.79	24.01	60.78	NA
MW-5	08/12/1992	ND	NA	ND	ND	ND	ND	NA	NA	84.79	24.69	60.10	NA
MW-5	11/25/1992	NA	NA	NA	NA	NA	NA	NA	NA	84.79	26.35	58.44	NA
MW-5	02/09/1993	ND	NA	ND	1.1	ND	ND	NA	NA	84.79	26.00	58.79	NA
MW-5	05/20/1993	NA	NA	NA	NA	NA	NA	NA	NA	84.79	24.03	60.76	NA
MW-5	08/26/1993	NA	NA	NA	NA	NA	NA	NA	NA	84.79	24.57	60.22	NA
MW-5	12/03/1993	NA	NA	NA	NA	NA	NA	NA	NA	84.79	26.05	58.74	NA
MW-5	03/03/1994	ND	NA	ND	ND	ND	ND	NA	NA	84.79	25.35	59.44	NA
MW-5	06/15/1994	NA	NA	NA	NA	NA	NA	NA	NA	84.79	24.90	59.89	NA
MW-5	09/14/1994	NA	NA	NA	NA	NA	NA	NA	NA	84.79	26.31	58.48	NA
MW-5	12/05/1994	NA	NA	NA	NA	NA	NA	NA	NA	84.79	27.44	57.35	NA
MW-5	03/14/1995	ND	NA	ND	ND	ND	ND	NA	NA	84.79	25.11	59.68	NA
MW-5	06/19/1995	NA	NA	NA	NA	NA	NA	NA	NA	84.79	22.87	61.92	NA
MW-5	08/22/1995	NA	NA	NA	NA	NA	NA	NA	NA	84.79	23.52	61.27	NA
MW-5	12/07/1995	NA	NA	NA	NA	NA	NA	NA	NA	84.79	25.42	59.37	NA
MW-5	03/12/1996	ND	NA	ND	ND	ND	ND	NA	NA	84.79	23.82	60.97	NA

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MW-5	06/25/1996	ND	NA	ND	ND	ND	ND	ND	NA	84.79	21.98	62.81	4.2
MW-5	09/17/1996	NA	NA	NA	NA	NA	NA	NA	NA	84.79	23.50	61.29	NA
MW-5	12/09/1996	NA	NA	NA	NA	NA	NA	NA	NA	84.79	24.44	60.35	NA
MW-5	03/26/1997	NA	NA	NA	NA	NA	NA	NA	NA	84.79	22.45	62.34	NA
MW-5	06/25/1997	ND	NA	1.7	2.1	1.3	6.1	ND	NA	84.79	22.56	62.23	3.4
MW-5 (D)	06/25/1997	ND	NA	1.7	2.2	1.3	6.3	ND	NA	84.79	22.56	62.23	NA
MW-5	09/29/1997	NA	NA	NA	NA	NA	NA	NA	NA	84.79	24.26	60.53	NA
MW-5	12/30/1997	ND	NA	ND	0.73	ND	1.7	210	NA	84.79	25.36	59.43	4.7
MW-5	03/18/1998	ND	NA	ND	1.3	ND	0.82	93	NA	84.79	22.74	62.05	1.1
MW-5	06/17/1998	ND	NA	ND	ND	ND	ND	ND	NA	84.79	25.92	58.87	1.4
MW-5	09/29/1998	ND	NA	ND	ND	ND	ND	ND	NA	84.79	21.38	63.41	1.2
MW-5	12/15/1998	<50.0	NA	<0.500	<0.500	<0.500	<0.500	16.7	NA	84.79	21.48	63.31	1.0
MW-5	03/02/1999	<50.0	NA	<0.500	<0.500	<0.500	<0.500	<2.00	NA	84.79	20.00	64.79	1.3
MW-5	06/16/1999	<50.0	NA	<0.500	0.733	<0.500	1.56	38.2	NA	84.79	19.27	65.52	3.8
MW-5	09/29/1999	<50.0	NA	<0.500	<0.500	<0.500	<0.500	<5.00	NA	84.79	21.56	63.23	1.0
MW-5	12/27/1999	<50.0	NA	<0.500	<0.500	<0.500	<0.500	90.1	NA	84.79	22.15	62.64	3.2
MW-5	03/15/2000	<50.0	NA	<0.500	<0.500	<0.500	<0.500	70.6	NA	84.79	21.43	63.36	3.0
MW-5	06/06/2000	<50.0	NA	<0.500	<0.500	<0.500	<0.500	95.1	NA	84.79	21.15	63.64	3.5
MW-5	09/21/2000	<50.0	NA	<0.500	<0.500	<0.500	<0.500	33.1	NA	84.79	23.20	61.59	4.1
MW-5	12/08/2000	<50.0	NA	<0.500	<0.500	<0.500	<0.500	17.9	NA	84.79	24.33	60.46	3.6
MW-5	03/05/2001	<50	NA	<0.50	<0.50	<0.50	<0.50	NA	76	84.79	24.58	60.21	2.0
MW-5	06/19/2001	<50	NA	<0.50	<0.50	<0.50	<0.50	NA	22	84.79	24.55	60.24	3.9
MW-5	09/20/2001	<50	NA	<0.50	<0.50	<0.50	<0.50	NA	60	84.79	26.25	58.54	2.8
MW-5	12/20/2001	<50	NA	<0.50	<0.50	<0.50	<0.50	NA	81	83.80	27.25	56.55	3.0
MW-5	03/05/2002	<50	NA	<0.50	<0.50	<0.50	<0.50	NA	48	83.80	26.12	57.68	2.4
MW-5	06/28/2002	<50	NA	<0.50	<0.50	<0.50	<0.50	NA	26	83.80	26.34	57.46	2.0
MW-5	09/17/2002	<50	NA	<0.50	<0.50	<0.50	<0.50	NA	20	83.80	27.34	56.46	1.8
MW-5	12/13/2002	<50	NA	<0.50	<0.50	<0.50	<0.50	NA	13	83.80	28.48	55.32	2.5

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MW-5	03/11/2003	<50	NA	<0.50	<0.50	<0.50	<0.50	NA	23	83.80	28.00	55.80	NA
MW-5	06/27/2003	<50	NA	<0.50	<0.50	<0.50	<1.0	NA	7.1	83.80	27.60	56.20	NA
MW-5	09/16/2003	75 a	NA	<0.50	<0.50	<0.50	<1.0	NA	6.2	83.80	28.74	55.06	NA
MW-5	12/24/2003	<50	NA	<0.50	<0.50	<0.50	<1.0	NA	5.1	83.80	29.95	53.85	NA
MW-5	03/04/2004	<50	NA	<0.50	<0.50	0.56	<1.0	NA	7.3	83.80	29.53	54.27	NA
MW-5	06/08/2004	<50	NA	<0.50	0.97	<0.50	<1.0	NA	2.4	83.80	29.30	54.50	NA
MW-5	09/29/2004	<50	NA	<0.50	<0.50	<0.50	<1.0	NA	8.4	83.80	30.78	53.02	NA
MW-5	12/30/2004	<50	NA	<0.50	<0.50	<0.50	1.2	NA	10	83.80	31.85	51.95	NA
MW-5	03/09/2005	76	NA	<0.50	<0.50	1.3	<1.0	NA	16	83.80	31.70	52.10	NA
MW-5	**06/14/2005**	**<50**	**NA**	**<0.50**	**<0.50**	**<0.50**	**<1.0**	**NA**	**91**	**83.80**	**30.56**	**53.24**	**NA**
MW-6	03/08/1991	ND	NA	ND	ND	ND	ND	NA	NA	84.49	25.94	58.55	NA
MW-6	05/08/1991	ND	NA	ND	ND	ND	ND	NA	NA	84.49	25.45	59.04	NA
MW-6	08/08/1991	ND	NA	ND	ND	ND	ND	NA	NA	84.49	25.86	58.63	NA
MW-6	11/15/1991	ND	NA	ND	ND	ND	ND	NA	NA	84.49	26.32	58.17	NA
MW-6	02/05/1992	ND	NA	ND	ND	ND	ND	NA	NA	84.49	25.26b	NA	NA
MW-6	04/24/1992	NA	NA	NA	NA	NA	NA	NA	NA	84.49	23.69	60.80	NA
MW-6	05/27/1992	ND	NA	ND	ND	ND	ND	NA	NA	84.49	23.14	61.35	NA
MW-6	08/12/1992	ND	NA	ND	ND	ND	ND	NA	NA	84.49	24.05	60.44	NA
MW-6	11/25/1992	NA	NA	NA	NA	NA	NA	NA	NA	84.49	25.44	59.05	NA
MW-6	02/09/1993	ND	NA	ND	0.7	ND	ND	NA	NA	84.49	25.34	59.15	NA
MW-6	05/20/1993	NA	NA	NA	NA	NA	NA	NA	NA	84.49	23.32	61.17	NA
MW-6	08/26/1993	NA	NA	NA	NA	NA	NA	NA	NA	84.49	23.84	60.65	NA
MW-6	12/03/1993	NA	NA	NA	NA	NA	NA	NA	NA	84.49	24.65	59.84	NA
MW-6	03/03/1994	ND	NA	ND	ND	ND	ND	NA	NA	84.49	24.50	59.99	NA
MW-6	06/15/1994	NA	NA	NA	NA	NA	NA	NA	NA	84.49	24.90	59.89	NA
MW-6	09/14/1994	NA	NA	NA	NA	NA	NA	NA	NA	84.49	25.55	58.94	NA
MW-6	12/05/1994	NA	NA	NA	NA	NA	NA	NA	NA	84.49	26.42	58.07	NA

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MW-6	03/14/1995	Well inaccessible		NA	NA	NA	NA	NA	NA	84.49	NA	NA	NA
MW-6	06/19/1995	Well inaccessible		NA	NA	NA	NA	NA	NA	84.49	NA	NA	NA
MW-6	08/22/1995	NA	NA	NA	NA	NA	NA	NA	NA	84.49	28.54	55.95	NA
MW-6	12/07/1995	NA	NA	NA	NA	NA	NA	NA	NA	84.49	24.53	59.96	NA
MW-6	03/12/1996	ND	NA	ND	ND	ND	ND	NA	NA	84.49	23.01	61.48	NA
MW-6	06/25/1996	ND	NA	ND	ND	ND	ND	ND	NA	84.49	21.17	63.32	1.2
MW-6	09/17/1996	Well inaccessible		NA	NA	NA	NA	NA	NA	84.49	NA	NA	NA
MW-6	12/09/1996	NA	NA	NA	NA	NA	NA	NA	NA	84.49	33.57	50.92	NA
MW-6	03/26/1997	NA	NA	NA	NA	NA	NA	NA	NA	84.49	21.60	62.89	NA
MW-6	06/25/1997	ND	NA	ND	ND	ND	ND	26	NA	84.49	21.64	62.85	3.6
MW-6	09/29/1997	NA	NA	NA	NA	NA	NA	NA	NA	84.49	23.53	60.96	NA
MW-6	12/30/1997	NA	NA	NA	NA	NA	NA	NA	NA	84.49	24.47	60.02	NA
MW-6	03/18/1998	NA	NA	NA	NA	NA	NA	NA	NA	84.49	21.85	62.64	NA
MW-6	06/17/1998	ND	NA	ND	ND	ND	ND	ND	NA	84.49	24.61	59.88	0.6
MW-6 (D)	06/17/1998	ND	NA	ND	ND	ND	ND	ND	NA	84.49	24.61	59.88	NA
MW-6	09/29/1998	NA	NA	NA	NA	NA	NA	NA	NA	84.49	20.26	64.23	NA
MW-6	12/15/1998	NA	NA	NA	NA	NA	NA	NA	NA	84.49	20.40	64.09	NA
MW-6	03/02/1999	NA	NA	NA	NA	NA	NA	NA	NA	84.49	19.12	65.37	NA
MW-6	06/16/1999	<50.0	NA	<0.500	0.736	<0.500	0.982	9.13	NA	84.49	18.33	66.16	1.3
MW-6	09/29/1999	NA	NA	NA	NA	NA	NA	NA	NA	84.49	20.21	64.28	NA
MW-6	12/27/1999	NA	NA	NA	NA	NA	NA	NA	NA	84.49	20.20	64.29	NA
MW-6	03/15/2000	NA	NA	NA	NA	NA	NA	NA	NA	84.49	20.41	64.08	NA
MW-6	06/06/2000	<50.0	NA	<0.500	<0.500	<0.500	<0.500	<2.50	NA	84.49	19.55	64.94	1.9
MW-6	09/21/2000	NA	NA	NA	NA	NA	NA	NA	NA	84.49	22.20	62.29	NA
MW-6	12/08/2000	Well inaccessible		NA	NA	NA	NA	NA	NA	84.49	NA	NA	NA
MW-6	03/05/2001	NA	NA	NA	NA	NA	NA	NA	NA	84.49	23.66	60.83	NA
MW-6	06/19/2001	Well inaccessible		NA	NA	NA	NA	NA	NA	84.49	NA	NA	NA
MW-6	06/27/2001	<50	NA	<0.50	<0.50	<0.50	<0.50	NA	5.8	84.49	23.93	60.56	0.9

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MW-6	09/20/2001	NA	NA	NA	NA	NA	NA	NA	NA	84.49	25.35	59.14	NA
MW-6	12/20/2001	NA	NA	NA	NA	NA	NA	NA	NA	83.35	26.42	56.93	NA
MW-6	03/05/2002	NA	NA	NA	NA	NA	NA	NA	NA	83.35	25.20	58.15	NA
MW-6	06/28/2002	<50	NA	<0.50	<0.50	<0.50	<0.50	NA	<5.0	83.35	25.43	57.92	2.2
MW-6	09/17/2002	NA	NA	NA	NA	NA	NA	NA	NA	83.35	26.30	57.05	NA
MW-6	12/13/2002	Well inaccessible		NA	NA	NA	NA	NA	NA	83.35	NA	NA	NA
MW-6	03/11/2003	NA	NA	NA	NA	NA	NA	NA	NA	83.35	26.98	56.37	NA
MW-6	06/27/2003	<50	NA	<0.50	<0.50	<0.50	<1.0	NA	1.3	83.35	26.58	56.77	NA
MW-6	09/16/2003	NA	NA	NA	NA	NA	NA	NA	NA	83.35	27.73	55.62	NA
MW-6	12/24/2003	NA	NA	NA	NA	NA	NA	NA	NA	83.35	28.93	54.42	NA
MW-6	03/04/2004	NA	NA	NA	NA	NA	NA	NA	NA	83.35	28.49	54.86	NA
MW-6	06/08/2004	<50	NA	<0.50	<0.50	<0.50	<1.0	NA	<0.50	83.35	28.30	55.05	NA
MW-6	09/29/2004	NA	NA	NA	NA	NA	NA	NA	NA	83.35	29.75	53.60	NA
MW-6	12/30/2004	NA	NA	NA	NA	NA	NA	NA	NA	83.35	30.88	52.47	NA
MW-6	03/09/2005	NA	NA	NA	NA	NA	NA	NA	NA	83.35	31.68	51.67	NA
MW-6	**06/14/2005**	**<50**	**NA**	**<0.50**	**<0.50**	**<0.50**	**<1.0**	**NA**	**<0.50**	**83.35**	**29.68**	**53.67**	**NA**
MW-7	04/24/1992	ND	NA	ND	ND	ND	ND	NA	NA	84.10	23.96	60.14	NA
MW-7	05/27/1992	ND	NA	ND	ND	ND	ND	NA	NA	84.10	24.32	59.78	NA
MW-7	08/12/1992	ND	NA	ND	ND	ND	ND	NA	NA	84.10	24.50	59.60	NA
MW-7	11/25/1992	ND	NA	ND	ND	ND	ND	NA	NA	84.10	26.00	58.10	NA
MW-7	02/09/1993	ND	NA	ND	ND	ND	ND	NA	NA	84.10	25.86	58.24	NA
MW-7	05/20/1993	ND	NA	ND	ND	ND	ND	NA	NA	84.10	23.83	60.27	NA
MW-7	08/26/1993	ND	NA	ND	ND	ND	ND	NA	NA	84.10	24.00	60.10	NA
MW-7	12/03/1993	ND	NA	ND	ND	ND	ND	NA	NA	84.10	25.32	58.78	NA
MW-7	03/03/1994	ND	NA	ND	ND	ND	ND	NA	NA	84.10	24.98	59.12	NA
MW-7	06/15/1994	ND	NA	ND	ND	ND	ND	NA	NA	84.10	24.64	59.46	NA
MW-7	09/14/1994	NA	NA	NA	NA	NA	NA	NA	NA	84.10	26.32	57.78	NA

WELL CONCENTRATIONS
Shell-branded Service Station
7101 Wilton Avenue
Sebastopol, CA

Well ID	Date	TPPH (ug/L)	TEPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE 8020 (ug/L)	MTBE 8260 (ug/L)	TOC (MSL)	Depth to Water (ft.)	GW Elevation (MSL)	DO Reading (ppm)
MW-7	12/05/1994	NA	NA	NA	NA	NA	NA	NA	NA	84.10	27.27	56.83	NA
MW-7	03/14/1995	ND	NA	ND	ND	ND	ND	NA	NA	84.10	24.85	59.25	NA
MW-7	06/19/1995	NA	NA	NA	NA	NA	NA	NA	NA	84.10	22.72	61.38	NA
MW-7	08/22/1995	NA	NA	NA	NA	NA	NA	NA	NA	84.10	23.35	60.75	NA
MW-7	12/07/1995	NA	NA	NA	NA	NA	NA	NA	NA	84.10	25.43	58.67	NA
MW-7	03/12/1996	ND	NA	ND	ND	ND	ND	NA	NA	84.10	23.56	60.54	NA
MW-7	06/25/1996	ND	NA	ND	ND	ND	ND	ND	NA	84.10	21.90	62.20	2.0
MW-7	09/17/1996	NA	NA	NA	NA	NA	NA	NA	NA	84.10	23.55	60.55	NA
MW-7	12/09/1996	NA	NA	NA	NA	NA	NA	NA	NA	84.10	24.55	59.55	NA
MW-7	03/26/1997	NA	NA	NA	NA	NA	NA	NA	NA	84.10	22.45	61.65	NA
MW-7	06/25/1997	ND	NA	2.1	2.3	1.3	6.2	ND	NA	84.10	22.61	61.49	3.8
MW-7	09/29/1997	NA	NA	NA	NA	NA	NA	NA	NA	84.10	24.56	59.54	NA
MW-7	12/30/1997	ND	NA	ND	0.6	ND	1.6	28	NA	84.10	25.38	58.72	2.7
MW-7	03/18/1998	ND	NA	ND	ND	ND	ND	ND	NA	84.10	22.52	61.58	1.1
MW-7	06/17/1998	ND	NA	ND	ND	ND	ND	ND	NA	84.10	25.78	58.32	1.6
MW-7	09/29/1998	ND	NA	ND	ND	ND	ND	ND	NA	84.10	21.36	62.74	1.7
MW-7	12/15/1998	<50.0	NA	<0.500	<0.500	<0.500	<0.500	<2.00	NA	84.10	21.50	62.60	1.2
MW-7	03/02/1999	<50.0	NA	<0.500	<0.500	<0.500	<0.500	<2.00	NA	84.10	20.05	64.05	1.8
MW-7	06/16/1999	<50.0	NA	<0.500	0.921	<0.500	1.60	<5.00	NA	84.10	19.38	64.72	2.4
MW-7	09/29/1999	<50.0	NA	<0.500	<0.500	<0.500	<0.500	<5.00	NA	84.10	21.48	62.62	1.2
MW-7	12/27/1999	<50.0	NA	<0.500	<0.500	<0.500	<0.500	11.8	NA	84.10	22.27	61.83	4.1
MW-7	03/15/2000	<50.0	NA	<0.500	<0.500	<0.500	<0.500	5.42	NA	84.10	21.48	62.62	4.7
MW-7	06/06/2000	<50.0	NA	<0.500	<0.500	<0.500	<0.500	14.7	NA	84.10	21.02	63.08	1.4
MW-7	09/21/2000	<50.0	NA	<0.500	<0.500	<0.500	<0.500	14.5	NA	84.10	23.31	60.79	3.3
MW-7	12/08/2000	<50.0	NA	<0.500	<0.500	<0.500	<0.500	<2.50	NA	84.10	24.46	59.64	3.2
MW-7	03/05/2001	<50	NA	<0.50	<0.50	<0.50	<0.50	NA	6.4	84.10	24.55	59.55	1.8
MW-7	06/19/2001	<50	NA	<0.50	<0.50	<0.50	<0.50	NA	9.0	84.10	24.68	59.42	3.8
MW-7	09/20/2001	<50	NA	<0.50	<0.50	<0.50	<0.50	NA	7.9	84.10	26.42	57.68	9.3

WELL CONCENTRATIONS
Shell-branded Service Station
7101 Wilton Avenue
Sebastopol, CA

Well ID	Date	TPPH (ug/L)	TEPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE 8020 (ug/L)	MTBE 8260 (ug/L)	TOC (MSL)	Depth to Water (ft.)	GW Elevation (MSL)	DO Reading (ppm)
MW-7	12/20/2001	<50	NA	<0.50	<0.50	<0.50	<0.50	NA	9.0	82.88	27.25	55.63	9.1
MW-7	03/05/2002	<50	NA	<0.50	<0.50	<0.50	<0.50	NA	<5.0	82.88	26.21	56.67	4.0
MW-7	06/28/2002	<50	NA	<0.50	<0.50	<0.50	<0.50	NA	10	82.88	26.30	56.58	4.0
MW-7	09/17/2002	<50	NA	<0.50	<0.50	<0.50	<0.50	NA	9.6	82.88	27.11	55.77	1.3
MW-7	12/13/2002	<50	NA	<0.50	<0.50	<0.50	<0.50	NA	<5.0	82.88	28.18	54.70	3.5
MW-7	03/11/2003	<50	NA	<0.50	<0.50	<0.50	<0.50	NA	<5.0	82.88	27.72	55.16	NA
MW-7	06/27/2003	<50	NA	<0.50	<0.50	<0.50	<1.0	NA	7.7	82.88	27.30	55.58	NA
MW-7	09/16/2003	65	NA	<0.50	<0.50	<0.50	<1.0	NA	5.5	82.88	28.41	54.47	NA
MW-7	12/24/2003	<50	NA	<0.50	<0.50	<0.50	<1.0	NA	2.0	82.88	29.62	53.26	NA
MW-7	03/04/2004	<50	NA	<0.50	<0.50	<0.50	<1.0	NA	3.0	82.88	29.22	53.66	NA
MW-7	06/08/2004	<50	NA	<0.50	<0.50	<0.50	<1.0	NA	2.1	82.88	29.78	53.10	NA
MW-7	09/29/2004	<50	NA	<0.50	<0.50	<0.50	<1.0	NA	3.4	82.88	30.47	52.41	NA
MW-7	12/30/2004	58	NA	0.89	0.54	<0.50	1.1	NA	2.9	82.88	31.55	51.33	NA
MW-7	03/09/2005	<50	NA	<0.50	<0.50	<0.50	<1.0	NA	2.9	82.88	31.37	51.51	NA
MW-7	**06/14/2005**	**<50**	**NA**	**<0.50**	**<0.50**	**<0.50**	**<1.0**	**NA**	**2.8**	**82.88**	**30.35**	**52.53**	**NA**
MW-8	04/24/1992	39	NA	0.95	ND	ND	ND	NA	NA	85.11	24.85	60.26	NA
MW-8	05/27/1992	50	NA	1.1	ND	ND	ND	NA	NA	85.11	24.29	60.82	NA
MW-8	08/12/1992	ND	NA	ND	ND	1.9	ND	NA	NA	85.11	25.01	60.10	NA
MW-8	11/25/1992	NA	NA	NA	NA	NA	NA	NA	NA	85.11	26.64	58.47	NA
MW-8	02/09/1993	ND	NA	ND	ND	ND	ND	NA	NA	85.11	26.38	58.73	NA
MW-8 (D)	02/09/1993	ND	NA	ND	ND	ND	ND	NA	NA	85.11	26.38	58.73	NA
MW-8	05/20/1993	50a	NA	ND	ND	ND	ND	NA	NA	85.11	24.43	60.68	NA
MW-8 (D)	05/20/1993	70a	NA	ND	ND	ND	ND	NA	NA	85.11	24.43	60.68	NA
MW-8	08/26/1993	230a	NA	ND	ND	ND	ND	NA	NA	85.11	24.91	60.20	NA
MW-8	12/03/1993	170	NA	ND	ND	ND	ND	NA	NA	85.11	25.28	59.83	NA
MW-8	03/03/1994	120	NA	ND	ND	ND	ND	NA	NA	85.11	25.57	59.54	NA
MW-8	06/15/1994	ND	NA	ND	ND	ND	ND	NA	NA	85.11	25.20	59.91	NA

WELL CONCENTRATIONS
Shell-branded Service Station
7101 Wilton Avenue
Sebastopol, CA

Well ID	Date	TPPH (ug/L)	TEPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE 8020 (ug/L)	MTBE 8260 (ug/L)	TOC (MSL)	Depth to Water (ft.)	GW Elevation (MSL)	DO Reading (ppm)
MW-8	09/14/1994	ND	NA	ND	ND	ND	ND	NA	NA	85.11	26.65	58.46	NA
MW-8	12/05/1994	ND	NA	ND	ND	ND	ND	NA	NA	85.11	27.57	57.54	NA
MW-8	03/14/1995	240a	NA	ND	ND	ND	ND	NA	NA	85.11	25.55	59.56	NA
MW-8	06/19/1995	ND	NA	ND	ND	ND	ND	NA	NA	85.11	22.97	62.14	NA
MW-8	08/22/1995	ND	NA	ND	ND	ND	ND	NA	NA	85.11	23.79	61.32	NA
MW-8	12/07/1995	ND	NA	0.6	ND	ND	ND	NA	NA	85.11	25.65	59.46	NA
MW-8	03/12/1996	ND	NA	ND	ND	ND	ND	NA	NA	85.11	23.85	61.26	3.1
MW-8	06/25/1996	ND	NA	ND	0.6	ND	ND	560	NA	85.11	22.20	62.91	1.2
MW-8	09/17/1996	ND	NA	ND	ND	ND	ND	910	NA	85.11	23.75	61.36	6.3
MW-8	12/09/1996	ND	NA	ND	ND	ND	ND	5,200	NA	85.11	24.75	60.36	2.8
MW-8	03/26/1997	87	NA	1.3	0.6	0.6	1.5	2,500	NA	85.11	22.80	62.31	1.8
MW-8	06/25/1997	ND	NA	1.1	1.6	0.9	4.7	3,200	NA	85.11	22.85	62.26	5.0
MW-8	09/29/1997	ND	NA	ND	ND	ND	0.7	3,900	NA	85.11	24.77	60.34	0.4
MW-8	12/30/1997	ND	NA	ND	ND	ND	ND	4,700	NA	85.11	25.65	59.46	1.9
MW-8	03/18/1998	ND	NA	3.0	ND	ND	0.59	1,500	NA	85.11	23.05	62.06	0.5
MW-8	06/17/1998	ND	NA	ND	ND	ND	ND	ND	NA	85.11	26.01	59.10	1.2
MW-8	09/29/1998	ND	NA	2.7	ND	ND	ND	2,200	NA	85.11	21.18	63.93	1.3
MW-8 (D)	09/29/1998	ND	NA	1.8	ND	ND	ND	1,700	NA	85.11	21.18	63.93	NA
MW-8	12/15/1998	<50.0	NA	<0.500	<0.500	<0.500	<0.500	<2.00	NA	85.11	21.30	63.81	2.0
MW-8	03/02/1999	<50.0	NA	<0.500	<0.500	<0.500	<0.500	<2.00	NA	85.11	20.01	65.10	2.2
MW-8	06/16/1999	82.8	NA	15.5	2.28	<0.500	4.34	3,530	NA	85.11	19.56	65.55	2.0
MW-8	09/29/1999	<50.0	NA	<0.500	<0.500	<0.500	<0.500	91.0	NA	85.11	21.51	63.60	2.0
MW-8	12/27/1999	<1,000	NA	<10.0	<10.0	<10.0	<10.0	3,940	NA	85.11	22.36	62.75	1.9
MW-8	03/15/2000	<500	NA	<5.00	<5.00	<5.00	<5.00	4,570	NA	85.11	21.77	63.34	2.1
MW-8	06/06/2000	122	NA	11.9	2.15	0.519	0.771	4,140	NA	85.11	21.45	63.66	1.9
MW-8	09/21/2000	<100	NA	<1.00	<1.00	<1.00	<1.00	5,910	NA	85.11	23.40	61.71	3.1
MW-8	12/08/2000	Well inaccessible		NA	NA	NA	NA	NA	NA	85.11	NA	NA	NA
MW-8	03/05/2001	<500	NA	<5.0	<5.0	<5.0	<5.0	NA	3,600	85.11	24.79	60.32	0.7

WELL CONCENTRATIONS
Shell-branded Service Station
7101 Wilton Avenue
Sebastopol, CA

Well ID	Date	TPPH (ug/L)	TEPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE 8020 (ug/L)	MTBE 8260 (ug/L)	TOC (MSL)	Depth to Water (ft.)	GW Elevation (MSL)	DO Reading (ppm)
MW-8	06/19/2001	<500	NA	<10	<10	<10	<10	NA	2,400	85.11	24.78	60.33	2.4
MW-8	09/20/2001	1,200	NA	<10	<10	12	<10	NA	9,500	85.11	26.55	58.56	1.8
MW-8	12/20/2001	<2,000	NA	<20	<20	<20	<20	NA	7,500	84.22	27.47	56.75	2.0
MW-8	03/05/2002	<2,000	NA	<20	<20	<20	<20	NA	5,900	84.22	26.26	57.96	2.6
MW-8	06/28/2002	<2,000	NA	<20	<20	<20	<20	NA	8,300	84.22	26.60	57.62	2.5
MW-8	09/17/2002	<2,000	NA	<20	<20	<20	<20	NA	8,700	84.22	27.64	56.58	0.6
MW-8	12/13/2002	<2,000	NA	<20	<20	<20	<20	NA	5,700	84.22	28.81	55.41	0.0
MW-8	03/11/2003	<1,000	NA	<10	<10	<10	<10	NA	4,500	84.22	28.27	55.95	NA
MW-8	06/27/2003	<2,500	NA	<25	<25	<25	<50	NA	3,100	84.22	27.87	56.35	NA
MW-8	09/16/2003	<2,500	NA	<25	<25	<25	<50	NA	3,400	84.22	29.05	55.17	NA
MW-8	12/24/2003	<500	NA	<5.0	<5.0	<5.0	<10	NA	620	84.22	30.25	53.97	NA
MW-8	03/04/2004	<250	NA	<2.5	<2.5	<2.5	<5.0	NA	400	84.22	29.90	54.32	NA
MW-8	06/08/2004	<500	NA	<5.0	<5.0	<5.0	<10	NA	360	84.22	29.52	54.70	NA
MW-8	09/29/2004	<100	NA	<1.0	<1.0	<1.0	2.1	NA	56	84.22	31.00	53.22	NA
MW-8	12/30/2004	<100	NA	<1.0	<1.0	<1.0	2.3	NA	340	84.22	32.14	52.08	NA
MW-8	03/09/2005	<100	NA	<1.0	<1.0	<1.0	<2.0	NA	600	84.22	31.82	52.40	NA
MW-8	**06/14/2005**	**390**	**NA**	**<2.5**	**<2.5**	**2.9**	**<5.0**	**NA**	**260**	**84.22**	**30.87**	**53.35**	**NA**
MW-9	03/02/2004	NA	NA	NA	NA	NA	NA	NA	NA	86.72	31.78	54.94	NA
MW-9	03/04/2004	<50	NA	<0.50	<0.50	<0.50	<1.0	NA	6.8	86.72	31.71	55.01	NA
MW-9	06/08/2004	110 a	NA	<0.50	1.2	<0.50	<1.0	NA	14	86.72	31.49	55.23	NA
MW-9	09/29/2004	<50	NA	<0.50	<0.50	<0.50	<1.0	NA	1.2	86.72	33.00	53.72	NA
MW-9	12/30/2004	<50	NA	<0.50	<0.50	<0.50	<1.0	NA	0.78	86.72	34.12	52.60	NA
MW-9	03/09/2005	<50	NA	<0.50	<0.50	<0.50	<1.0	NA	<0.50	86.72	33.96	52.76	NA
MW-9	**06/14/2005**	**<50**	**NA**	**<0.50**	**<0.50**	**<0.50**	**<1.0**	**NA**	**1.7**	**86.72**	**32.85**	**53.87**	**NA**
MW-10	03/02/2004	NA	NA	NA	NA	NA	NA	NA	NA	83.01	30.80	52.21	NA
MW-10	03/04/2004	<500	NA	<5.0	<5.0	<5.0	<10	NA	690	83.01	30.83	52.18	NA

WELL CONCENTRATIONS
Shell-branded Service Station
7101 Wilton Avenue
Sebastopol, CA

Well ID	Date	TPPH (ug/L)	TEPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE 8020 (ug/L)	MTBE 8260 (ug/L)	TOC (MSL)	Depth to Water (ft.)	GW Elevation (MSL)	DO Reading (ppm)
MW-10	06/08/2004	<1,000	NA	<10	<10	<10	<20	NA	1,200	83.01	30.82	52.19	NA
MW-10	09/29/2004	<1,000	NA	<10	<10	<10	<20	NA	840	83.01	32.12	50.89	NA
MW-10	12/30/2004	<100	NA	<1.0	<1.0	<1.0	<2.0	NA	170	83.01	33.34	49.67	NA
MW-10	03/09/2005	<100	NA	<1.0	<1.0	<1.0	<2.0	NA	210	83.01	33.00	50.01	NA
MW-10	**06/14/2005**	**<200**	**NA**	**<2.0**	**<2.0**	**<2.0**	**<4.0**	**NA**	**340**	**83.01**	**32.08**	**50.93**	**NA**

Abbreviations:

TPPH = Total petroleum hydrocarbons as gasoline by EPA Method 8260B; prior to March 5, 2001, analyzed by EPA Method 8015.

TEPH = Total petroleum hydrocarbons as diesel by modified EPA Method 8015.

BTEX = Benzene, toluene, ethylbenzene, xylenes by EPA Method 8260B; prior to March 5, 2001, analyzed by EPA Method 8020.

MTBE = Methyl tertiary butyl ether

TOC = Top of Casing Elevation

TOB = Top of Wellbox Elevation

SPH = Separate-Phase Hydrocarbons

GW = Groundwater

DO = Dissolved Oxygen

ug/L = Parts per billion

ppm = Parts per million

MSL = Mean sea level

ft. = Feet

<n = Below detection limit

(D) = Duplicate sample

NA = Not applicable

ND = Not detected

WELL CONCENTRATIONS
Shell-branded Service Station
7101 Wilton Avenue
Sebastopol, CA

Well ID	Date	TPPH (ug/L)	TEPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE 8020 (ug/L)	MTBE 8260 (ug/L)	TOC (MSL)	Depth to Water (ft.)	GW Elevation (MSL)	DO Reading (ppm)

Notes:

a = Chromatogram pattern indicates an unidentified hydrocarbon/Hydrocarbon does not match pattern of laboratory's standard.

b = Measured from top of casing.

c = Laboratory noted toluene and xylenes in the rinse blank at 1.4 and 3.7 ppb, respectively. This may have affected results in this well.

d = The concentration reported reflects individual or discrete unidentified peaks not matching a typical fuel pattern.

Site surveyed December 19, 2001 by PLS Surveys, Inc.

Groundwater elevations referenced to Top of Casing beginning June 28, 2002; prior to that date wells are measured from Top of Box or footnoted as Top of Casing.
MW-9 and MW-10 surveyed by Green Valley on April 26, 2004.

SEVERN TRENT STL

Submission#: 2005-06-0491

Blaine Tech Services, Inc.

July 05, 2005

1680 Rogers Avenue
San Jose, CA 95112-1105

Attn.: Josh Kerns

Project#: BTS#
Project: 97088280
Site: 7101 Wilton Ave., Sebastopol

Dear Mr. Kerns,

Attached is our report for your samples received on 06/16/2005 13:30
This report has been reviewed and approved for release. Reproduction of this report is permitted only in its entirety.

Please note that any unused portion of the samples will be discarded after 07/31/2005 unless you have requested otherwise.
We appreciate the opportunity to be of service to you. If you have any questions,

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

Sincerely,

Melissa Brewer

Melissa Brewer
Project Manager

Diesel (C9-C24)

Blaine Tech Services, Inc.
Attn.: Josh Kerns

1680 Rogers Avenue
San Jose, CA 95112-1105
Phone: (408) 573-0555 Fax: (408) 573-7771

Project: BTS# 97088280

Received: 06/16/2005 13:30

Site: 7101 Wilton Ave., Sebastopol

Samples Reported

Sample Name	Date Sampled	Matrix	Lab #
MW-4	06/14/2005 09:30	Water	4

Diesel (C9-C24)

Blaine Tech Services, Inc.

Attn.: Josh Kerns

1680 Rogers Avenue
San Jose, CA 95112-1105
Phone: (408) 573-0555 Fax: (408) 573-7771

Project: BTS# 97088280

Received: 06/16/2005 13:30

Site: 7101 Wilton Ave., Sebastopol

Prep(s):	3511	Test(s):	8015M
Sample ID:	**MW-4**	Lab ID:	2005-06-0491 - 4
Sampled:	06/14/2005 09:30	Extracted:	6/27/2005 12:22
Matrix:	Water	QC Batch#:	2005/06/27-04.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Diesel	ND	50	ug/L	1.00	06/30/2005 01:54	
Surrogate(s)						
o-Terphenyl	111.2	64-127	%	1.00	06/30/2005 01:54	

Diesel (C9-C24)

Blaine Tech Services, Inc.
Attn.: Josh Kerns

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Project: BTS# 97088280

Received: 06/16/2005 13:30

Site: 7101 Wilton Ave., Sebastopol

Batch QC Report

Prep(s): 3511 — Test(s): 8015M

Method Blank — **Water** — **QC Batch # 2005/06/27-04.10**

MB: 2005/06/27-04.10-001 — Date Extracted: 06/27/2005 12:22

Compound	Conc.	RL	Unit	Analyzed	Flag
Diesel	ND	50	ug/L	06/28/2005 10:30	
Surrogates(s)					
o-Terphenyl	93.8	64-127	%	06/28/2005 10:30	

Diesel (C9-C24)

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Project: BTS# 97088280

Received: 06/16/2005 13:30

Site: 7101 Wilton Ave., Sebastopol

Batch QC Report

Prep(s): 3511

Test(s): 8015M

Laboratory Control Spike **Water** **QC Batch # 2005/06/27-04.10**

LCS 2005/06/27-04.10-002 Extracted: 06/27/2005 Analyzed: 06/28/2005 16:25

LCSD 2005/06/27-04.10-003 Extracted: 06/27/2005 Analyzed: 06/28/2005 16:52

Compound	Conc. ug/L		Exp.Conc.	Recovery %		RPD	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD	%	Rec.	RPD	LCS	LCSD
Diesel	549	549	680	80.7	80.7	0.0	60-150	25		
Surrogates(s)										
o-Terphenyl	1.33	1.37	1.25	106.4	109.8		64-127	0		

Gas/BTEX/MTBE by 8260B (C6-C12)

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Attn.: Josh Kerns

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Project: BTS# 97088280

Received: 06/16/2005 13:30

Site: 7101 Wilton Ave., Sebastopol

Samples Reported

Sample Name	Date Sampled	Matrix	Lab #
MW-1	06/14/2005 09:50	Water	1
MW-2	06/14/2005 11:45	Water	2
MW-3	06/14/2005 12:50	Water	3
MW-4	06/14/2005 09:30	Water	4
MW-5	06/14/2005 11:15	Water	5
MW-6	06/14/2005 09:15	Water	6
MW-7	06/14/2005 08:55	Water	7
MW-8	06/14/2005 12:10	Water	8
MW-9	06/14/2005 10:05	Water	9
MW-10	06/14/2005 13:00	Water	10

Gas/BTEX/MTBE by 8260B (C6-C12)

Blaine Tech Services, Inc.

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Phone: (408) 573-0555 Fax: (408) 573-7771

Project: BTS#
97088280

Received: 06/16/2005 13:30

Site: 7101 Wilton Ave., Sebastopol

Prep(s):	5030B	Test(s):	8260B
Sample ID:	**MW-1**	Lab ID:	2005-06-0491 - 1
Sampled:	06/14/2005 09:50	Extracted:	6/25/2005 09:12
Matrix:	Water	QC Batch#:	2005/06/25-1B.66
pH: <2			

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	50	ug/L	1.00	06/25/2005 09:12	
Benzene	ND	0.50	ug/L	1.00	06/25/2005 09:12	
Toluene	ND	0.50	ug/L	1.00	06/25/2005 09:12	
Ethylbenzene	ND	0.50	ug/L	1.00	06/25/2005 09:12	
Total xylenes	ND	1.0	ug/L	1.00	06/25/2005 09:12	
Methyl tert-butyl ether (MTBE)	ND	0.50	ug/L	1.00	06/25/2005 09:12	
Surrogate(s)						
1,2-Dichloroethane-d4	111.7	73-130	%	1.00	06/25/2005 09:12	
Toluene-d8	94.1	81-114	%	1.00	06/25/2005 09:12	

Gas/BTEX/MTBE by 8260B (C6-C12)

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Project: BTS# 97088280

Received: 06/16/2005 13:30

Site: 7101 Wilton Ave., Sebastopol

Prep(s):	5030B	Test(s):	8260B
Sample ID:	**MW-2**	Lab ID:	2005-06-0491 - 2
Sampled:	06/14/2005 11:45	Extracted:	6/25/2005 09:37
Matrix:	Water	QC Batch#:	2005/06/25-1B.66
pH: <2			

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	50	ug/L	1.00	06/25/2005 09:37	Q6
Benzene	ND	0.50	ug/L	1.00	06/25/2005 09:37	
Toluene	ND	0.50	ug/L	1.00	06/25/2005 09:37	
Ethylbenzene	ND	0.50	ug/L	1.00	06/25/2005 09:37	
Total xylenes	ND	1.0	ug/L	1.00	06/25/2005 09:37	
Methyl tert-butyl ether (MTBE)	19	0.50	ug/L	1.00	06/25/2005 09:37	
Surrogate(s)						
1,2-Dichloroethane-d4	107.8	73-130	%	1.00	06/25/2005 09:37	
Toluene-d8	95.7	81-114	%	1.00	06/25/2005 09:37	

Gas/BTEX/MTBE by 8260B (C6-C12)

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Project: BTS# 97088280

Received: 06/16/2005 13:30

Site: 7101 Wilton Ave., Sebastopol

Prep(s):	5030B	Test(s):	8260B
Sample ID:	**MW-3**	Lab ID:	2005-06-0491 - 3
Sampled:	06/14/2005 12:50	Extracted:	6/27/2005 13:30
Matrix:	Water	QC Batch#:	2005/06/27-1D.64

Analysis Flag: L2, pH: <2 (See Legend and Note Section)

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	280	250	ug/L	5.00	06/27/2005 13:30	
Benzene	2.9	2.5	ug/L	5.00	06/27/2005 13:30	
Toluene	ND	2.5	ug/L	5.00	06/27/2005 13:30	
Ethylbenzene	ND	2.5	ug/L	5.00	06/27/2005 13:30	
Total xylenes	ND	5.0	ug/L	5.00	06/27/2005 13:30	
Methyl tert-butyl ether (MTBE)	340	2.5	ug/L	5.00	06/27/2005 13:30	
Surrogate(s)						
1,2-Dichloroethane-d4	95.9	73-130	%	5.00	06/27/2005 13:30	
Toluene-d8	87.5	81-114	%	5.00	06/27/2005 13:30	

Gas/BTEX/MTBE by 8260B (C6-C12)

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Project: BTS# 97088280

Received: 06/16/2005 13:30

Site: 7101 Wilton Ave., Sebastopol

Prep(s):	5030B	Test(s):	8260B
Sample ID:	**MW-4**	Lab ID:	2005-06-0491 - 4
Sampled:	06/14/2005 09:30	Extracted:	6/25/2005 10:02
Matrix:	Water	QC Batch#:	2005/06/25-1B.66
pH: <2			

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	50	ug/L	1.00	06/25/2005 10:02	Q6
Benzene	ND	0.50	ug/L	1.00	06/25/2005 10:02	
Toluene	ND	0.50	ug/L	1.00	06/25/2005 10:02	
Ethylbenzene	ND	0.50	ug/L	1.00	06/25/2005 10:02	
Total xylenes	ND	1.0	ug/L	1.00	06/25/2005 10:02	
Methyl tert-butyl ether (MTBE)	ND	0.50	ug/L	1.00	06/25/2005 10:02	
Surrogate(s)						
1,2-Dichloroethane-d4	113.5	73-130	%	1.00	06/25/2005 10:02	
Toluene-d8	93.3	81-114	%	1.00	06/25/2005 10:02	

Gas/BTEX/MTBE by 8260B (C6-C12)

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Project: BTS# 97088280

Received: 06/16/2005 13:30

Site: 7101 Wilton Ave., Sebastopol

Prep(s):	5030B	Test(s):	8260B
Sample ID:	**MW-5**	Lab ID:	2005-06-0491 - 5
Sampled:	06/14/2005 11:15	Extracted:	6/25/2005 10:27
Matrix:	Water	QC Batch#:	2005/06/25-1B.66
pH: <2			

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	50	ug/L	1.00	06/25/2005 10:27	
Benzene	ND	0.50	ug/L	1.00	06/25/2005 10:27	
Toluene	ND	0.50	ug/L	1.00	06/25/2005 10:27	
Ethylbenzene	ND	0.50	ug/L	1.00	06/25/2005 10:27	
Total xylenes	ND	1.0	ug/L	1.00	06/25/2005 10:27	
Methyl tert-butyl ether (MTBE)	91	0.50	ug/L	1.00	06/25/2005 10:27	
Surrogate(s)						
1,2-Dichloroethane-d4	114.8	73-130	%	1.00	06/25/2005 10:27	
Toluene-d8	95.7	81-114	%	1.00	06/25/2005 10:27	

Gas/BTEX/MTBE by 8260B (C6-C12)

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Project: BTS# 97088280

Received: 06/16/2005 13:30

Site: 7101 Wilton Ave., Sebastopol

Prep(s):	5030B	Test(s):	8260B
Sample ID:	**MW-6**	Lab ID:	2005-06-0491 - 6
Sampled:	06/14/2005 09:15	Extracted:	6/25/2005 10:52
Matrix:	Water	QC Batch#:	2005/06/25-1B.66
pH: <2			

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	50	ug/L	1.00	06/25/2005 10:52	
Benzene	ND	0.50	ug/L	1.00	06/25/2005 10:52	
Toluene	ND	0.50	ug/L	1.00	06/25/2005 10:52	
Ethylbenzene	ND	0.50	ug/L	1.00	06/25/2005 10:52	
Total xylenes	ND	1.0	ug/L	1.00	06/25/2005 10:52	
Methyl tert-butyl ether (MTBE)	ND	0.50	ug/L	1.00	06/25/2005 10:52	
Surrogate(s)						
1,2-Dichloroethane-d4	111.4	73-130	%	1.00	06/25/2005 10:52	
Toluene-d8	94.8	81-114	%	1.00	06/25/2005 10:52	

Gas/BTEX/MTBE by 8260B (C6-C12)

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Project: BTS# 97088280

Received: 06/16/2005 13:30

Site: 7101 Wilton Ave., Sebastopol

Prep(s):	5030B	Test(s):	8260B
Sample ID:	**MW-7**	Lab ID:	2005-06-0491 - 7
Sampled:	06/14/2005 08:55	Extracted:	6/25/2005 11:17
Matrix:	Water	QC Batch#:	2005/06/25-1B.66
pH: <2			

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	50	ug/L	1.00	06/25/2005 11:17	
Benzene	ND	0.50	ug/L	1.00	06/25/2005 11:17	
Toluene	ND	0.50	ug/L	1.00	06/25/2005 11:17	
Ethylbenzene	ND	0.50	ug/L	1.00	06/25/2005 11:17	
Total xylenes	ND	1.0	ug/L	1.00	06/25/2005 11:17	
Methyl tert-butyl ether (MTBE)	2.8	0.50	ug/L	1.00	06/25/2005 11:17	
Surrogate(s)						
1,2-Dichloroethane-d4	111.9	73-130	%	1.00	06/25/2005 11:17	
Toluene-d8	92.8	81-114	%	1.00	06/25/2005 11:17	

Gas/BTEX/MTBE by 8260B (C6-C12)

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Project: BTS# 97088280

Received: 06/16/2005 13:30

Site: 7101 Wilton Ave., Sebastopol

Prep(s):	5030B	Test(s):	8260B
Sample ID:	**MW-8**	Lab ID:	2005-06-0491 - 8
Sampled:	06/14/2005 12:10	Extracted:	6/28/2005 01:16
Matrix:	Water	QC Batch#:	2005/06/27-2C.64

Analysis Flag: L2, pH: <2 (See Legend and Note Section)

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	390	250	ug/L	5.00	06/28/2005 01:16	
Benzene	ND	2.5	ug/L	5.00	06/28/2005 01:16	
Toluene	ND	2.5	ug/L	5.00	06/28/2005 01:16	
Ethylbenzene	2.9	2.5	ug/L	5.00	06/28/2005 01:16	
Total xylenes	ND	5.0	ug/L	5.00	06/28/2005 01:16	
Methyl tert-butyl ether (MTBE)	260	2.5	ug/L	5.00	06/28/2005 01:16	
Surrogate(s)						
1,2-Dichloroethane-d4	93.4	73-130	%	5.00	06/28/2005 01:16	
Toluene-d8	86.9	81-114	%	5.00	06/28/2005 01:16	

Gas/BTEX/MTBE by 8260B (C6-C12)

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Project: BTS# 97088280

Received: 06/16/2005 13:30

Site: 7101 Wilton Ave., Sebastopol

Prep(s):	5030B	Test(s):	8260B
Sample ID:	**MW-9**	Lab ID:	2005-06-0491 - 9
Sampled:	06/14/2005 10:05	Extracted:	6/25/2005 11:43
Matrix:	Water	QC Batch#:	2005/06/25-1B.66
pH: <2			

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	50	ug/L	1.00	06/25/2005 11:43	
Benzene	ND	0.50	ug/L	1.00	06/25/2005 11:43	
Toluene	ND	0.50	ug/L	1.00	06/25/2005 11:43	
Ethylbenzene	ND	0.50	ug/L	1.00	06/25/2005 11:43	
Total xylenes	ND	1.0	ug/L	1.00	06/25/2005 11:43	
Methyl tert-butyl ether (MTBE)	1.7	0.50	ug/L	1.00	06/25/2005 11:43	
Surrogate(s)						
1,2-Dichloroethane-d4	115.1	73-130	%	1.00	06/25/2005 11:43	
Toluene-d8	97.0	81-114	%	1.00	06/25/2005 11:43	

Gas/BTEX/MTBE by 8260B (C6-C12)

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Project: BTS# 97088280

Received: 06/16/2005 13:30

Site: 7101 Wilton Ave., Sebastopol

Prep(s):	5030B	Test(s):	8260B
Sample ID:	**MW-10**	Lab ID:	2005-06-0491 - 10
Sampled:	06/14/2005 13:00	Extracted:	6/27/2005 13:54
Matrix:	Water	QC Batch#:	2005/06/27-1D.64

Analysis Flag: L2, pH: <2 (See Legend and Note Section)

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline [Shell]	ND	200	ug/L	4.00	06/27/2005 13:54	
Benzene	ND	2.0	ug/L	4.00	06/27/2005 13:54	
Toluene	ND	2.0	ug/L	4.00	06/27/2005 13:54	
Ethylbenzene	ND	2.0	ug/L	4.00	06/27/2005 13:54	
Total xylenes	ND	4.0	ug/L	4.00	06/27/2005 13:54	
Methyl tert-butyl ether (MTBE)	340	2.0	ug/L	4.00	06/27/2005 13:54	
Surrogate(s)						
1,2-Dichloroethane-d4	94.4	73-130	%	4.00	06/27/2005 13:54	
Toluene-d8	96.2	81-114	%	4.00	06/27/2005 13:54	

Gas/BTEX/MTBE by 8260B (C6-C12)

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Project: BTS# 97088280

Received: 06/16/2005 13:30

Site: 7101 Wilton Ave., Sebastopol

Batch QC Report

Prep(s): 5030B — Test(s): 8260B

Method Blank — **Water** — **QC Batch # 2005/06/25-1B.66**

MB: 2005/06/25-1B.66-032 — Date Extracted: 06/25/2005 07:32

Compound	Conc.	RL	Unit	Analyzed	Flag
Gasoline [Shell]	ND	50	ug/L	06/25/2005 07:32	
Methyl tert-butyl ether (MTBE)	ND	0.5	ug/L	06/25/2005 07:32	
Benzene	ND	0.5	ug/L	06/25/2005 07:32	
Toluene	ND	0.5	ug/L	06/25/2005 07:32	
Ethylbenzene	ND	0.5	ug/L	06/25/2005 07:32	
Total xylenes	ND	1.0	ug/L	06/25/2005 07:32	
Surrogates(s)					
1,2-Dichloroethane-d4	98.4	73-130	%	06/25/2005 07:32	
Toluene-d8	96.4	81-114	%	06/25/2005 07:32	

Gas/BTEX/MTBE by 8260B (C6-C12)

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Project: BTS# 97088280

Received: 06/16/2005 13:30

Site: 7101 Wilton Ave., Sebastopol

Batch QC Report

Prep(s): 5030B — Test(s): 8260B

Method Blank — **Water** — **QC Batch # 2005/06/27-1D.64**

MB: 2005/06/27-1D.64-002 — Date Extracted: 06/27/2005 08:02

Compound	Conc.	RL	Unit	Analyzed	Flag
Gasoline [Shell]	ND	50	ug/L	06/27/2005 08:02	
Methyl tert-butyl ether (MTBE)	ND	0.5	ug/L	06/27/2005 08:02	
Benzene	ND	0.5	ug/L	06/27/2005 08:02	
Toluene	ND	0.5	ug/L	06/27/2005 08:02	
Ethylbenzene	ND	0.5	ug/L	06/27/2005 08:02	
Total xylenes	ND	1.0	ug/L	06/27/2005 08:02	
Surrogates(s)					
1,2-Dichloroethane-d4	92.4	73-130	%	06/27/2005 08:02	
Toluene-d8	84.6	81-114	%	06/27/2005 08:02	

Gas/BTEX/MTBE by 8260B (C6-C12)

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Project: BTS# 97088280

Received: 06/16/2005 13:30

Site: 7101 Wilton Ave., Sebastopol

Batch QC Report

Prep(s): 5030B — Test(s): 8260B

Method Blank — **Water** — **QC Batch # 2005/06/27-2C.64**

MB: 2005/06/27-2C.64-008 — Date Extracted: 06/27/2005 19:08

Compound	Conc.	RL	Unit	Analyzed	Flag
Gasoline [Shell]	ND	50	ug/L	06/27/2005 19:08	
Methyl tert-butyl ether (MTBE)	ND	0.5	ug/L	06/27/2005 19:08	
Benzene	ND	0.5	ug/L	06/27/2005 19:08	
Toluene	ND	0.5	ug/L	06/27/2005 19:08	
Ethylbenzene	ND	0.5	ug/L	06/27/2005 19:08	
Total xylenes	ND	1.0	ug/L	06/27/2005 19:08	
Surrogates(s)					
1,2-Dichloroethane-d4	84.2	73-130	%	06/27/2005 19:08	
Toluene-d8	86.4	81-114	%	06/27/2005 19:08	

Gas/BTEX/MTBE by 8260B (C6-C12)

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Received: 06/16/2005 13:30

Site: 7101 Wilton Ave., Sebastopol

Batch QC Report

Prep(s): 5030B

Test(s): 8260B

Laboratory Control Spike **Water** **QC Batch # 2005/06/25-1B.66**

LCS 2005/06/25-1B.66-007 Extracted: 06/25/2005 Analyzed: 06/25/2005 07:07
LCSD

Compound	Conc. ug/L		Exp.Conc.	Recovery %		RPD	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD	%	Rec.	RPD	LCS	LCSD
Methyl tert-butyl ether (MTBE)	20.3		25	81.2			65-165	20		
Benzene	20.8		25	83.2			69-129	20		
Toluene	25.5		25	102.0			70-130	20		
Surrogates(s)										
1,2-Dichloroethane-d4	496		500	99.2			73-130			
Toluene-d8	488		500	97.6			81-114			

Gas/BTEX/MTBE by 8260B (C6-C12)

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Project: BTS# 97088280

Received: 06/16/2005 13:30

Site: 7101 Wilton Ave., Sebastopol

Batch QC Report

Prep(s): 5030B

Test(s): 8260B

Laboratory Control Spike **Water** **QC Batch # 2005/06/27-1D.64**

LCS 2005/06/27-1D.64-038 Extracted: 06/27/2005 Analyzed: 06/27/2005 07:38
LCSD

Compound	Conc. ug/L		Exp.Conc.	Recovery %		RPD	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD	%	Rec.	RPD	LCS	LCSD
Methyl tert-butyl ether (MTBE)	33.3		25	133.2			65-165	20		
Benzene	27.3		25	109.2			69-129	20		
Toluene	29.8		25	119.2			70-130	20		
Surrogates(s)										
1,2-Dichloroethane-d4	429		500	85.8			73-130			
Toluene-d8	482		500	96.4			81-114			

Gas/BTEX/MTBE by 8260B (C6-C12)

Blaine Tech Services, Inc.
Attn.: Josh Kerns

1680 Rogers Avenue
San Jose, CA 95112-1105
Phone: (408) 573-0555 Fax: (408) 573-7771

Project: BTS# 97088280

Received: 06/16/2005 13:30

Site: 7101 Wilton Ave., Sebastopol

Batch QC Report

Prep(s): 5030B

Test(s): 8260B

Laboratory Control Spike **Water** **QC Batch # 2005/06/27-2C.64**

LCS 2005/06/27-2C.64-044 Extracted: 06/27/2005 Analyzed: 06/27/2005 18:44
LCSD

Compound	Conc. ug/L		Exp.Conc.	Recovery %		RPD	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD	%	Rec.	RPD	LCS	LCSD
Methyl tert-butyl ether (MTBE)	23.3		25	93.2			65-165	20		
Benzene	22.4		25	89.6			69-129	20		
Toluene	22.5		25	90.0			70-130	20		
Surrogates(s)										
1,2-Dichloroethane-d4	406		500	81.2			73-130			
Toluene-d8	431		500	86.2			81-114			

Gas/BTEX/MTBE by 8260B (C6-C12)

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Project: BTS# 97088280

Received: 06/16/2005 13:30

Site: 7101 Wilton Ave., Sebastopol

Batch QC Report

Prep(s): 5030B

Test(s): 8260B

Matrix Spike (MS / MSD) **Water** **QC Batch # 2005/06/25-1B.66**

MS/MSD

Lab ID: 2005-06-0429 - 005

MS: 2005/06/25-1B.66-022 Extracted: 06/25/2005 Analyzed: 06/25/2005 08:22
Dilution: 1.00

MSD: 2005/06/25-1B.66-047 Extracted: 06/25/2005 Analyzed: 06/25/2005 08:47
Dilution: 1.00

Compound	Conc. ug/L			Spk.Level	Recovery %			Limits %		Flags	
	MS	MSD	Sample	ug/L	MS	MSD	RPD	Rec.	RPD	MS	MSD
Methyl tert-butyl ether	17.8	19.7	ND	25	71.2	78.8	10.1	65-165	20		
Benzene	19.2	19.5	ND	25	76.8	78.0	1.6	69-129	20		
Toluene	22.0	22.4	ND	25	88.0	89.6	1.8	70-130	20		
Surrogate(s)											
1,2-Dichloroethane-d4	486	498		500	97.2	99.6		73-130			
Toluene-d8	483	476		500	96.6	95.2		81-114			

Gas/BTEX/MTBE by 8260B (C6-C12)

Blaine Tech Services, Inc.

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Phone: (408) 573-0555 Fax: (408) 573-7771

Project: BTS# 97088280

Received: 06/16/2005 13:30

Site: 7101 Wilton Ave., Sebastopol

Batch QC Report

Prep(s): 5030B

Test(s): 8260B

Matrix Spike (MS / MSD) **Water** **QC Batch # 2005/06/27-1D.64**

MS/MSD

Lab ID: 2005-06-0499 - 001

MS: 2005/06/27-1D.64-054 Extracted: 06/27/2005 Analyzed: 06/27/2005 09:54
Dilution: 1.00

MSD: 2005/06/27-1D.64-018 Extracted: 06/27/2005 Analyzed: 06/27/2005 10:18
Dilution: 1.00

Compound	Conc. ug/L			Spk.Level	Recovery %			Limits %		Flags	
	MS	MSD	Sample	ug/L	MS	MSD	RPD	Rec.	RPD	MS	MSD
Methyl tert-butyl ether	24.0	28.3	ND	25	96.0	113.2	16.4	65-165	20		
Benzene	22.8	26.4	ND	25	91.2	105.6	14.6	69-129	20		
Toluene	24.2	27.5	ND	25	96.8	110.0	12.8	70-130	20		
Surrogate(s)											
1,2-Dichloroethane-d4	426	422		500	85.2	84.4		73-130			
Toluene-d8	429	439		500	85.8	87.8		81-114			

Gas/BTEX/MTBE by 8260B (C6-C12)

Blaine Tech Services, Inc.
Attn.: Josh Kerns

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Phone: (408) 573-0555 Fax: (408) 573-7771

Project: BTS# 97088280

Received: 06/16/2005 13:30

Site: 7101 Wilton Ave., Sebastopol

Batch QC Report

Prep(s): 5030B

Test(s): 8260B

Matrix Spike (MS / MSD) **Water** **QC Batch # 2005/06/27-2C.64**

MS/MSD

Lab ID: 2005-06-0517 - 001

MS: 2005/06/27-2C.64-003 Extracted: 06/27/2005 Analyzed: 06/27/2005 20:03
Dilution: 1.00

MSD: 2005/06/27-2C.64-027 Extracted: 06/27/2005 Analyzed: 06/27/2005 20:27
Dilution: 1.00

Compound	Conc. ug/L			Spk.Level	Recovery %			Limits %		Flags	
	MS	MSD	Sample	ug/L	MS	MSD	RPD	Rec.	RPD	MS	MSD
Methyl tert-butyl ether	76.8	70.8	53.2	25	94.4	70.4	29.1	65-165	20		R1
Benzene	24.7	29.9	ND	25	98.8	119.6	19.0	69-129	20		
Toluene	25.4	30.4	ND	25	101.6	121.6	17.9	70-130	20		
Surrogate(s)											
1,2-Dichloroethane-d4	448	441		500	89.6	88.2		73-130			
Toluene-d8	428	443		500	85.7	88.6		81-114			

Gas/BTEX/MTBE by 8260B (C6-C12)

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Phone: (408) 573-0555 Fax: (408) 573-7771

Project: BTS# 97088280

Received: 06/16/2005 13:30

Site: 7101 Wilton Ave., Sebastopol

Legend and Notes

Sample Comment

Lab ID: 2005-06-0491 -2

Siloxane peaks were found in the sample which are not believed to be gasoline related. If they were to be quantified as gasoline, the concentration would be 102 ug/L.

Lab ID: 2005-06-0491 -4

Siloxane peaks were found in the sample which are not believed to be gasoline related. If they were to be quantified as gasoline, the concentration would be 69 ug/L.

Analysis Flag

L2

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

Result Flag

Q6

The concentration reported reflect(s) individual or discrete unidentified peaks not matching a typical fuel pattern.

R1

Analyte RPD was out of QC limits.

Oil & Grease (Total) by EPA 1664A

Blaine Tech Services, Inc.

Attn.: Josh Kerns

1680 Rogers Avenue
San Jose, CA 95112-1105
Phone: (408) 573-0555 Fax: (408) 573-7771

Project: BTS#
97088280

Received: 06/16/2005 13:30

Site: 7101 Wilton Ave., Sebastopol

Samples Reported

Sample Name	Date Sampled	Matrix	Lab #
MW-4	06/14/2005 09:30	Water	4

Oil & Grease (Total) by EPA 1664A

Blaine Tech Services, Inc.

Attn.: Josh Kerns

1680 Rogers Avenue
San Jose, CA 95112-1105
Phone: (408) 573-0555 Fax: (408) 573-7771

Project: BTS# 97088280

Received: 06/16/2005 13:30

Site: 7101 Wilton Ave., Sebastopol

Prep(s):	1664A	Test(s):	1664A
Sample ID:	**MW-4**	Lab ID:	2005-06-0491 - 4
Sampled:	06/14/2005 09:30	Extracted:	7/1/2005 10:50
Matrix:	Water	QC Batch#:	2005/07/01-01.23

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Oil & Grease (total)	ND	2.0	mg/L	1.00	07/01/2005 18:00	

Oil & Grease (Total) by EPA 1664A

Blaine Tech Services, Inc.
Attn.: Josh Kerns

1680 Rogers Avenue
San Jose, CA 95112-1105
Phone: (408) 573-0555 Fax: (408) 573-7771

Project: BTS# 97088280

Received: 06/16/2005 13:30

Site: 7101 Wilton Ave., Sebastopol

Batch QC Report

Prep(s): 1664A

Test(s): 1664A

Method Blank **Water** **QC Batch # 2005/07/01-01.23**

MB: 2005/07/01-01.23-001

Date Extracted: 07/01/2005 10:50

Compound	Conc.	RL	Unit	Analyzed	Flag
Oil & Grease (total)	ND	2	mg/L	07/01/2005 18:00	

Oil & Grease (Total) by EPA 1664A

Blaine Tech Services, Inc.
Attn.: Josh Kerns

1680 Rogers Avenue
San Jose, CA 95112-1105
Phone: (408) 573-0555 Fax: (408) 573-7771

Project: BTS# 97088280

Received: 06/16/2005 13:30

Site: 7101 Wilton Ave., Sebastopol

Batch QC Report

Prep(s): 1664A

Test(s): 1664A

Laboratory Control Spike **Water** **QC Batch # 2005/07/01-01.23**

LCS 2005/07/01-01.23-002 Extracted: 07/01/2005 Analyzed: 07/01/2005 18:00

LCSD 2005/07/01-01.23-003 Extracted: 07/01/2005 Analyzed: 07/01/2005 18:00

Compound	Conc. mg/L		Exp.Conc.	Recovery %		RPD	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD	%	Rec.	RPD	LCS	LCSD
Oil & Grease (total)	35.9	35.4	40.0	89.8	88.5	1.5	79-114	18		

LAB: STL

SHELL Chain Of Custody Record

116654

Lab Identification (if necessary):

Address:

City, State, Zip:

Equiva Project Manager to be invoiced:

☑ SCIENCE & ENGINEERING · Denis Brown

☐ TECHNICAL SERVICES

☐ CRMT HOUSTON

2005-06-0491

INCIDENT NUMBER (S&E ONLY): 9 7 0 8 8 2 8 0

SAP or CRMT NUMBER (TS/CRMT):

DATE: 6-14-05

PAGE: 1 of 1

SAMPLING COMPANY	LOG CODE	SITE ADDRESS (Street and City)	GLOBAL ID NO.
Blaine Tech Services	BTSR	7101 Wilton Ave., Sebastopol	T0609700084

ADDRESS	EDF DELIVERABLE TO (Responsible Party or Designee)	PHONE NO.	E-MAIL	CONSULTANT PROJECT NO.
1680 Rogers Avenue, San Jose, CA 95112	Darren Croteau	(510) 757-7904	darrenc@toxlchem.com	BTS #

PROJECT CONTACT (Hardcopy or PDF Report to)	TELEPHONE	FAX	E-MAIL	SAMPLER NAME(S) (Print)	LAB USE ONLY
Josh Kerns	916-925-2913	916-925-2891	jkerns@blaineteh.com	B Pond	

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

☐ LA - RWQCB REPORT FORMAT ☐ UST AGENCY:

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

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

REQUESTED ANALYSIS

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

LAB USE ONLY	Field Sample Identification	SAMPLING DATE	SAMPLING TIME	MATRIX	NO. OF CONT.	TPH - Purgeable	TPH - Extractable (8015m)	BTEX	MTBE	tBA	5 Oxygenates	1,2 DCA	EDB	Ethanol	Methanol	Oil and Grease									TEMPERATURE ON RECEIPT C°
✓	MW-1	6-14	950	W	3	X		X	X																3
✓	MW-2		1145			X		X	X																
✓	MW-3		1250			X		X	X																
✓	MW-4		930		8	X	X	X	X							X									
✓	MW-5		1115		3	X		X	X																
✓	MW-6		915			X		X	X																
✓	MW-7		855			X		X	X																
✓	MW-8		1210			X		X	X																
✓	MW-9		1005			X		X	X																
✓	MW-10		1300			X		X	X																

Relinquished by: (Signature)	Received by: (Signature)	Date:	Time:
[signature]	[signature]	6.16-05	1330
[signature]	[signature]	6.16.05	1830

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

10/16/00 Revision

G&Q Graphic (714) 895-9702