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9:22 am, Aug 02, 2011

Alameda County
Environmental Health

Roya C. Kambin
Project Manager
Marketing Business Unit

Chevron Environmental Management Company
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Tel (925) 790-6270
RKLG@chevron.com

Alameda County Health Care Services Agency
Environmental Health Department
Environmental Protection
1131 Harbor Bay Parkway, Suite 250
Alameda, CA 94502-6577

Re: Unocal #3292
Union Oil Site 351565
15008 East 14th Street
San Leandro, CA

I have reviewed the attached report dated August 1, 2011.

I agree with the conclusions and recommendations presented in the referenced report. The information in this report is accurate to the best of my knowledge and all local Agency/Regional Board guidelines have been followed. This report was prepared by Conestoga-Rovers & Associates, upon whose assistance and advice I have relied.

This letter is submitted pursuant to the requirements of California Water Code Section 13267(b)(1) and the regulating implementation entitled Appendix A pertaining thereto.

I declare under penalty of perjury that the foregoing is true and correct to the best of my knowledge.

Sincerely,

Roya Kambin
Project Manager

Attachment: Report



**CONESTOGA-ROVERS
& ASSOCIATES**

5900 Hollis Street, Suite A
Emeryville, California 94608
Telephone: (510) 420-0700
<http://www.craworld.com>

Fax: (510) 420-9170

August 1, 2011

Reference No. 060738

Ms. Barbara Jakub
Alameda County Environmental Health
1131 Harbor Bay Pkwy
Alameda, CA 94502

Re: First Semi-Annual 2011
Groundwater Monitoring and Sampling Report
UNOCAL 3292
15008 E 14th Street
San Leandro, California
Fuel Leak Case RO00000366

Dear Ms. Barbara Jakub:

Conestoga-Rovers & Associates (CRA), on behalf of Union Oil Company of California, is submitting this *First Semi-Annual 2011 Groundwater Monitoring and Sampling Report* for the site referenced above (Figure 1). As of February 11, 2011 ("Effective Date"), ConocoPhillips Company transferred the management of the environmental remediation activities at UNOCAL #3292 to Union Oil Company of California ("Union Oil"). From the Effective Date forward, Union Oil (or its designees or representatives, including Chevron Environmental Management Company) will manage the day-to-day corrective action/remediation obligations related to the referenced case.

Groundwater monitoring and sampling was performed by TRC. TRC's June 20, 2011 *Transmittal of Groundwater Monitoring Data* is presented as Attachment A. Current groundwater monitoring and sampling data are presented in Table 1. Laboratory analyses were performed by BC Laboratories of Bakersfield, California. BC Laboratories' data July 01, 2011 *Analytical Groundwater Report* are included as Attachment B. Historical groundwater monitoring and sampling data is included as Attachment C.

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& ASSOCIATES**

August 1, 2011

Reference No. 060738

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RESULTS OF FIRST SEMI-ANNUAL 2011 EVENT

On June 20, 2011, TRC monitored and sampled the site wells per the established schedule.

Results of the current monitoring event indicate the following:

- Groundwater Flow Direction South
- Hydraulic Gradient 0.004
- Approximate Depth to Groundwater 9 feet below grade

Results of the current sampling event are presented below in Table A:

TABLE A: GROUNDWATER ANALYTICAL DATA						
Well ID	TPHg ($\mu\text{g}/\text{L}$)	Benzene ($\mu\text{g}/\text{L}$)	Toluene ($\mu\text{g}/\text{L}$)	Ethylbenzene ($\mu\text{g}/\text{L}$)	Total Xylenes ($\mu\text{g}/\text{L}$)	MTBE ($\mu\text{g}/\text{L}$)
ESLs	100	1	40	30	20	5
MW-1	2,000	<0.50	<0.50	<0.50	<1.0	<0.50
MW-2	970	<0.50	<0.50	<0.50	<1.0	<0.50
MW-2(SP)	<50	<0.50	<0.50	<0.50	<1.0	1.8
MW-3(SP)	1,300	<0.50	<0.50	<0.50	<1.0	<0.50
MW-5	16,000	<5.0	<5.0	320	<10.0	<5.0
MW-7	6,100	<0.50	1.5	280	7.2	<0.50
MW-8	79	<0.50	<0.50	<0.50	<1.0	<0.50
MW-9	68	<0.50	<0.50	<0.50	<1.0	<0.50
MW-10	1,900	<0.50	<0.50	<0.50	<1.0	<0.50
MW-11	380	<0.50	<0.50	<0.50	<1.0	11

µg/L Micrograms per Liter
 TPHg Total petroleum hydrocarbons as gasoline
 MTBE Methyl tertiary butyl ether
 < x.x Not reported above the laboratory indicated practical quantitation limit
 ESLs Environmental Screening Levels from *Screening for Environmental Concerns at Sites with Contaminated Soil and Groundwater*; California Regional Water Quality Control Board - San Francisco Bay Region; Interim Final November, 2007; Revised May, 2008.



**CONESTOGA-ROVERS
& ASSOCIATES**

August 1, 2011

Reference No. 060738

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CONCLUSIONS AND RECOMMENDATIONS

The results of ongoing groundwater monitoring and sampling at the site indicate the following:

- Dissolved-phase hydrocarbon concentrations are within historical ranges in all wells.
- No benzene has been detected since 2009.
- Toluene and total xylenes concentrations are below ESLs in all wells
- No ethylbenzene was detected, except in MW-5 and MW-7. Ethylbenzene concentrations in MW-5 and MW-7 only exceed ESLs by approximately one order of magnitude.
- MTBE only exceeds the ESL in MW-11.

CRA recommends continuing semi-annual monitoring and sampling and will submit an updated site conceptual model.

ANTICIPATED FUTURE ACTIVITIES

Groundwater Monitoring

TRC will monitor and sample site wells per the established schedule. CRA will submit a groundwater monitoring and sampling report.



**CONESTOGA-ROVERS
& ASSOCIATES**

August 1, 2011

Reference No. 060738

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Please contact Ian Hull at 510-420-3344 if you have any questions or require additional information.

Sincerely,

CONESTOGA-ROVERS & ASSOCIATES

Ian Hull

Jim Schneider, PG 7914

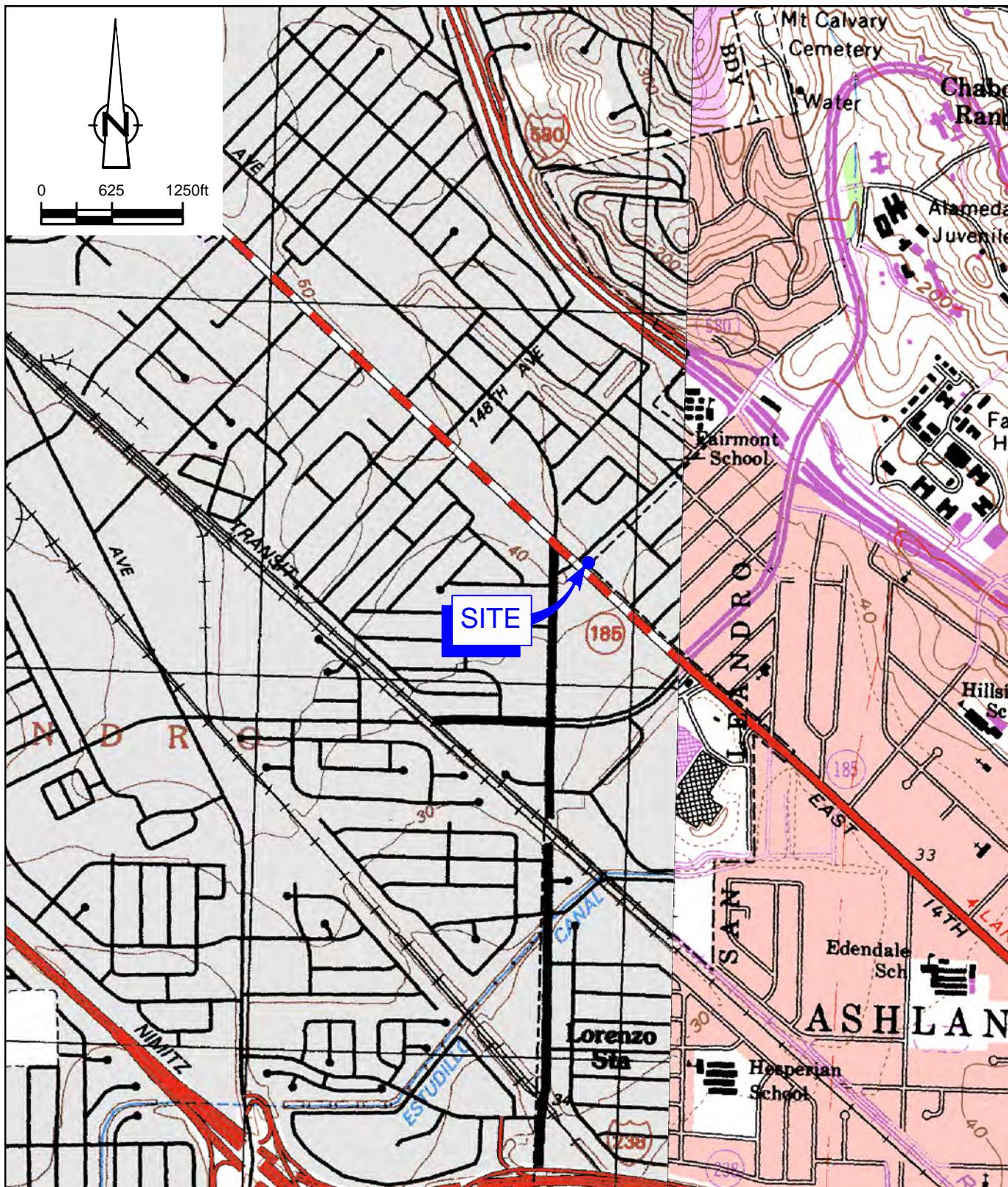


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Encl.

- | | |
|--------------|---|
| Figure 1 | Vicinity Map |
| Figure 2 | Groundwater Elevation and Hydrocarbon Concentration Map |
| Table 1 | Groundwater Monitoring and Sampling Data |
| Attachment A | Monitoring Data Package |
| Attachment B | Laboratory Analytical Report |
| Attachment C | Historical Groundwater Monitoring and Sampling Data |

cc: Ms. Roya Kambin, Union Oil Company of California
Netaj LLC., Property Owner

FIGURES



SOURCE: USGS QUADRANGLE MAPS: SAN LEANDRO, CA. & HAYWARD, CA.

Figure 1

VICINITY MAP
UNOCAL #3292
15008 EAST 14TH STREET
San Leandro, California



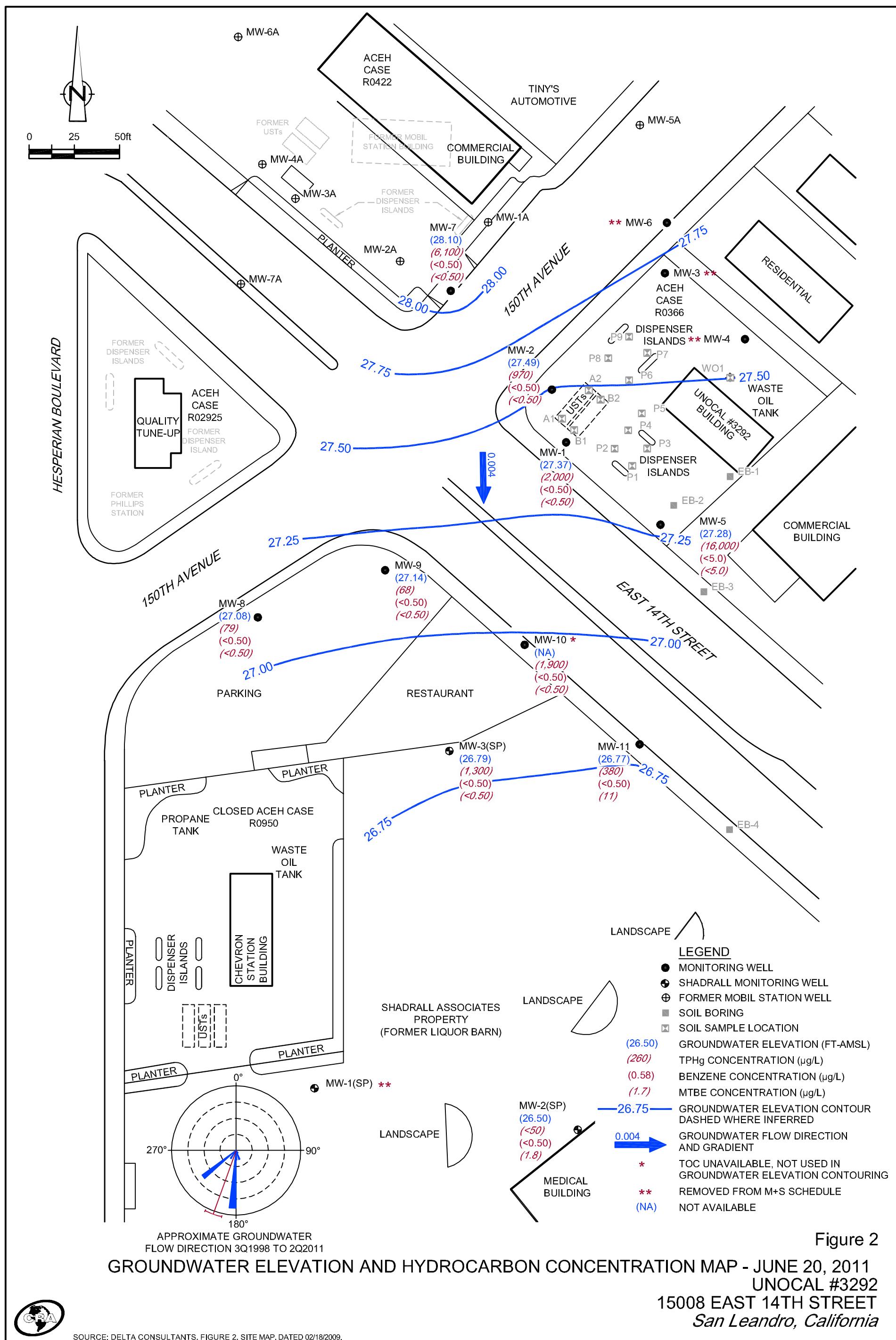


Figure 2



SOURCE: DELTA CONSULTANTS, FIGURE 2, SITE MAP, DATED 02/18/2009.

60738-95(002)GN-WA002 JUL 14/2011

TABLE

TABLE 1

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GROUNDWATER MONITORING AND SAMPLING DATA
UNOCAL 3292
15008 EAST 14TH STREET
SAN LEANDRO, CALIFORNIA

Location	Date	HYDROCARBONS					PRIMARY VOCs							GAS	GENERAL CHEMISTRY		
		TOC	DTW	GWE	TPH - Gasoline	µg/L	B	T	E	X	MTBE by SW8260	EDB	1,2-DCA	Ethanol	Methane	Ferrous iron	Nitrate (as N)
		Units	ft	ft	ft -amsl	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	mg/L	µg/L	mg/L	mg/L
MW-1	06/20/2011	36.34	8.97	27.37	2,000	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<250	0.97	150	<0.44	5.3
MW-2	06/20/2011	36.30	8.81	27.49	970	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<250	0.59	180	0.45	3.9
MW-2(SP)	06/20/2011	35.44	9.32	26.12	<50	<0.50	<0.50	<0.50	<1.0	1.8	<0.50	<0.50	<250	<0.0010	<100	<0.44	7.6
MW-3(SP)	06/20/2011	35.82	9.03	26.79	1,300	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<250	0.28	260	<0.44	1.1
MW-5	06/20/2011	35.92	8.64	27.28	16,000	<5.0	<5.0	320	<10	<5.0	<5.0	<5.0	<2,500	7.2	510	<0.44	<1.0
MW-7	06/20/2011	36.06	7.96	28.10	6,100	<0.50	1.5	280	7.2	<0.50	<0.50	<0.50	<250	10	610	<0.44	<1.0
MW-8	06/20/2011	36.87	9.79	27.08	79	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<250	0.0078	130	5.2	11
MW-9	06/20/2011	36.27	9.13	27.14	68	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<250	0.028	290	<0.44	19
MW-10	06/20/2011 ¹	-	8.92	-	1,900	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<250	3.6	230	<0.44	1.3
MW-11	06/20/2011	35.50	8.73	26.77	380	<0.50	<0.50	<0.50	<1.0	11	<0.50	<0.50	<250	0.47	190	<0.44	8.3

TABLE 1

Page 2 of 2

**GROUNDWATER MONITORING AND SAMPLING DATA
UNOCAL 3292
15008 EAST 14TH STREET
SAN LEANDRO, CALIFORNIA**

Abbreviations and Notes:

TOC = Top of Casing

DTW = Depth to Water

GWE = Groundwater elevation

(ft-amsl) = Feet Above Mean sea level

ft = Feet

µg/L = Micrograms per Liter

mg/L = Milligram per Liter

TPH - Total Petroleum Hydrocarbons

VOCS = Volatile Organic Compounds

B = Benzene

T = Toluene

E = Ethylbenzene

X = Xylene

MTBE = Methyl tert butyl ether

EDB = 1,2-Dibromoethane (Ethylene dibromide)

1,2-DCA = 1,2-Dichloroethane

-- = Not available / not applicable

<x = Not detected above laboratory method detection limit

1 Top of casing elevation unavailable: not used in groundwater elevation contouring.

ATTACHMENT A

MONITORING DATA PACKAGE



**123 Technology Drive West
Irvine, CA 92618**

**949.727.9336 PHONE
949.727.7399 FAX**

www.TRCsolutions.com

DATE: July 1, 2011

TO: Ian Hull
CRA
5900 Hollis Street, Suite A
Emeryville, California 94608

SITE: Unocal Site 3292
Facility 351565
15008 East 14th Street, San Leandro, CA

RE: Transmittal of Groundwater Monitoring Data

Dear Mr. Hull,

Please find attached the field data sheets, chain of custody (COC) forms, and technical services request (TSR) form for the monitoring event that was completed on June 20, 2011. Field measurements and collection of samples submitted to the laboratory were completed in general accordance with our usual groundwater monitoring protocol which is also attached for your reference.

Please call me at 949-341-7440 if you have questions.

Sincerely,

TRC

Anju Farfan
Groundwater Program Operations Manager

GENERAL FIELD PROCEDURES

Groundwater Gauging and Sampling Assignments

For each site, TRC technicians are provided with a Technical Service Request (TSR) that specifies activities required to complete the groundwater gauging and sampling assignment for the site. TSRs are based on client directives, instructions from the primary environmental consultant for the site, regulatory requirements, and TRC's previous experience with the site.

Fluid Level Measurements (Gauging)

Initial site activities include determination of well locations based on a site map provided with the TSR. Well boxes are opened and caps are removed. Indications of well or well box damage or of pressure buildup in the well are noted.

Fluid levels in each well are measured using a coated cloth tape equipped with an electronic interface probe, which distinguishes between liquid phase hydrocarbon (LPH) and water. The depth to LPH (if it is present), to water, and to the bottom of the well are measured from the top of the well casing (surveyors mark or notch if present) to the nearest 0.01 foot. Unless otherwise instructed, a well with less than 0.67 foot between the measured top of water and the measured bottom of the well casing is considered dry, and is not sampled. If the well contains 0.67 foot or more of water, an attempt is made to bail and/or sample as specified on the TSR.

Unless otherwise instructed, a well that is found to contain a measureable amount of LPH (0.01 foot) is not purged or sampled. Instead, one casing volume of fluid is bailed from the well and the well is re-sealed.

Purging and Groundwater Parameter Measurement

TSR instructions may specify that a well not be purged (no-purge sampling), be purged using low-flow methods, or be purged using conventional pump and/or bail methods. Conventional purging generally consists of pumping or bailing until a minimum of three casing volumes of water have been removed or until the well has been pumped dry. Pumping is generally accomplished using submersible electric or pneumatic diaphragm pumps.

During conventional purging, three groundwater parameters (temperature, pH, and conductivity) are measured after removal of each casing volume. Stabilization of these parameters, to within 10 percent, confirm that sufficient purging has been completed. In some cases, the TSR indicates that other parameters are also to be measured during purging. TRC commonly measures dissolved oxygen (DO), oxidation-reduction potential (ORP), and/or turbidity. Instruments used for groundwater parameter measurements are calibrated daily according to manufacturer's instructions.

Low-flow purging utilizes a bladder or peristaltic pump to remove water from the well at a low rate. Groundwater parameters specified by the TSR are measured continuously, using a flow cell, until they become stable in general accordance with EPA guidelines.

Groundwater Sample Collection

After wells are purged, or not purged, according to TSR instructions, samples are collected for laboratory analysis. For wells that have been purged using conventional pump or bail methods, sampling is conducted after the well has recovered to 80 percent of its original volume or after two hours if the well does not recover to at least 80 percent. If there is insufficient recharge of water in the well after two hours, the well is not sampled.

GENERAL FIELD PROCEDURES

Samples are collected by lowering a new, disposable polyethylene bottom-fill bailer to just below the water level in the well. The bailer is retrieved and the water sample is carefully transferred to containers specified for the laboratory analytical methods indicated by the TSR. Particular care is given to containers for volatile organic analysis (VOAs) which require filling to zero headspace and fitting with Teflon-sealed caps.

Sample containers are labeled with project number (or site number), well designation, sample date, sample time, and the sampler's initials, and placed in an insulated chest with ice. Samples remain chilled prior to and during transport to a state-certified laboratory for analysis. Sample container descriptions and requested analyses are entered onto a chain-of-custody form in order to provide instructions to the laboratory. The chain-of-custody form accompanies the samples during transportation to provide a continuous record of possession from the field to the laboratory. If a freight or overnight carrier transports the samples, the carrier is noted on the form.

For wells that have been purged using low-flow methods, sample containers are filled from the effluent stream of the bladder or peristaltic pump. In some cases, if so specified by the TSR, samples are taken from the sample ports of actively pumping remediation wells.

Sequence of Gauging, Purging and Sampling

The sequence in which monitoring activities are conducted is specified on the TSR. In general, wells are gauged beginning with the least affected well and ending with the well that has the highest concentration based on previous analytic results. After all gauging for the site is completed, wells are purged and/or sampled from the least-affected to the most-affected well. If wells must be gauged or sampled out of order, alternate interface probes and/or pumps are utilized and are noted in field documentation.

Decontamination

In order to reduce the possibility of cross contamination between wells, strict isolation and decontamination procedures are observed. Portable pumps are not used in wells with LPH. Technicians wear nitrile gloves during all gauging, purging, and sampling activities. Gloves are changed between wells and more often if warranted. Any equipment that could come in contact with fluids are either dedicated a particular well, decontaminated prior to each use, or discarded after a single use. Decontamination consists of washing in a solution of Liquinox and water and rinsing twice. The final rinse is in deionized water.

Purge Water Disposal

Purge water is generally collected in labeled drums for disposal as non-hazardous waste. Drums may be left on site for disposal by others, or transported to a collection location at a TRC field office, in either Fullerton, California or Concord, California, for eventual transfer to a licensed treatment or recycling facility. Alternatively, purge water may be collected directly from the site by a licensed vacuum truck company, or may be treated on site by an active remediation system, if so directed.

Exceptions

Additional tasks or non-standard procedures, if any, that may be requested or required for a particular site, are documented in field notes on the following pages.

GROUNDWATER SAMPLING FIELD NOTES

Technician: A. Vitters

Site: 32A2

Project No.: 183487.0035.1565

Date: 6/20/11

Well No. MW-7

Purge Method: Sub

Depth to Water (feet): 7.16

Depth to Product (feet): —

Total Depth (feet) 21.14

LPH & Water Recovered (gallons): —

Water Column (feet): 13.23

Casing Diameter (Inches): 2

80% Recharge Depth(feet): 10.61

1 Well Volume (gallons): 3

Time Start	Time Stop	Depth to Water (feet)	Volume Purged (gallons)	Conductivity ($\mu\text{S}/\text{cm}$)	Temperature (F, C)	pH	D.O. (mg/L)	ORP	Turbidity
							1.50	28	
1114			3	719.8	23.6	6.92			
			6	718.0	23.4	6.88			
1120			9	717.9	23.7	6.90			
Static at Time Sampled		Total Gallons Purged			Sample Time				
10.61		9			1134				
Comments:									

Well No. MW-5

Purge Method: Sub

Depth to Water (feet): 8.64

Depth to Product (feet): —

Total Depth (feet) 22.14

LPH & Water Recovered (gallons): —

Water Column (feet): 13.50

Casing Diameter (Inches): 2

80% Recharge Depth(feet): 11.34

1 Well Volume (gallons): 3

Time Start	Time Stop	Depth to Water (feet)	Volume Purged (gallons)	Conductivity ($\mu\text{S}/\text{cm}$)	Temperature (F, C)	pH	D.O. (mg/L)	ORP	Turbidity
							1.50	82	
1212			3	816.7	22.9	7.26			
			6	821.4	22.3	7.18			
1217			9	823.4	22.0	7.08			
Static at Time Sampled		Total Gallons Purged			Sample Time				
8.81		9			1230				
Comments:									

GROUNDWATER SAMPLING FIELD NOTES

Technician: A. Vidars

Site: 3292

Project No.: 183487, 0035, 1565

Date: 6/20/11

Well No. MW-8

Purge Method: Sub

Depth to Water (feet): 9.79

Depth to Product (feet):

Total Depth (feet) 18.97

LPH & Water Recovered (gallons):

Water Column (feet): 9.18

Casing Diameter (Inches): 2

80% Recharge Depth(feet): 11.63

1 Well Volume (gallons): 2

Time Start	Time Stop	Depth to Water (feet)	Volume Purged (gallons)	Conductivity ($\mu\text{S}/\text{cm}$)	Temperature (F, C)	pH	D.O. (mg/L)	ORP	Turbidity
Pre-Purge							<u>3.02</u>	<u>136</u>	
<u>0738</u>			<u>2</u>	<u>971.5</u>	<u>21.9</u>	<u>6.78</u>			
			<u>4</u>	<u>970.3</u>	<u>21.8</u>	<u>6.76</u>			
<u>0743</u>			<u>6</u>	<u>971.3</u>	<u>21.7</u>	<u>6.74</u>			
Static at Time Sampled			Total Gallons Purged			Sample Time			
<u>9.85</u>			<u>6</u>			<u>0749</u>			
Comments:									

Well No. MW-9

Purge Method: Sub

Depth to Water (feet): 9.13

Depth to Product (feet):

Total Depth (feet) 18.09

LPH & Water Recovered (gallons):

Water Column (feet): 9.95

Casing Diameter (Inches): 2

80% Recharge Depth(feet): 11.12

1 Well Volume (gallons): 2

Time Start	Time Stop	Depth to Water (feet)	Volume Purged (gallons)	Conductivity ($\mu\text{S}/\text{cm}$)	Temperature (F, C)	pH	D.O. (mg/L)	ORP	Turbidity
Pre-Purge							<u>2.28</u>	<u>136</u>	
<u>0758</u>			<u>2</u>	<u>946.4</u>	<u>21.4</u>	<u>7.01</u>			
			<u>4</u>	<u>966.1</u>	<u>20.9</u>	<u>6.94</u>			
<u>0802</u>			<u>6</u>	<u>995.9</u>	<u>20.8</u>	<u>6.88</u>			
Static at Time Sampled			Total Gallons Purged			Sample Time			
<u>10.29</u>			<u>6</u>			<u>0808</u>			
Comments:									

GROUNDWATER SAMPLING FIELD NOTES

Technician: A. Vidner

Site: 3297

Project No.: 183487.0035.1565

Date: 6/20/11

Well No. MW-2 (SP)

Purge Method: Sub

Depth to Water (feet): 9.32

Depth to Product (feet):

Total Depth (feet) 20.76

LPH & Water Recovered (gallons):

Water Column (feet): 11.44

Casing Diameter (Inches): 2

80% Recharge Depth(feet): 11.61

1 Well Volume (gallons):

Time Start	Time Stop	Depth to Water (feet)	Volume Purged (gallons)	Conductivity ($\mu\text{S}/\text{cm}$)	Temperature (F, C)	pH	D.O. (mg/L)	ORP	Turbidity
Pre-Purge									
0823			2	1007	21.2	6.99			
			4	1006	21.2	6.93			
0827			6	1006	21.1	6.89			
Static at Time Sampled			Total Gallons Purged			Sample Time			
9.32			6			0833			
Comments:									

Well No. MW-11

Purge Method: Sub

Depth to Water (feet): 8.73

Depth to Product (feet):

Total Depth (feet) 18.97

LPH & Water Recovered (gallons):

Water Column (feet): 10.24

Casing Diameter (Inches): 2

80% Recharge Depth(feet): 10.78

1 Well Volume (gallons):

Time Start	Time Stop	Depth to Water (feet)	Volume Purged (gallons)	Conductivity ($\mu\text{S}/\text{cm}$)	Temperature (F, C)	pH	D.O. (mg/L)	ORP	Turbidity
Pre-Purge									
0850			2	920.7	21.1	7.11			
			4	929.7	21.1	7.05			
0854			6	928.6	21.1	7.03			
Static at Time Sampled			Total Gallons Purged			Sample Time			
9.35			6			0901			
Comments:									

GROUNDWATER SAMPLING FIELD NOTES

Technician: A. Vanders

Site: 3292

Project No.: 183487-0035, 1565

Date: 6/20/11

Well No. MW-3 (SP)

Purge Method: Sub

Depth to Water (feet): 9.63

Depth to Product (feet): —

Total Depth (feet) 20.53

LPH & Water Recovered (gallons): —

Water Column (feet): 11.50

Casing Diameter (Inches): 2

80% Recharge Depth(feet): 11.33

1 Well Volume (gallons): 2

Time Start	Time Stop	Depth to Water (feet)	Volume Purged (gallons)	Conductivity ($\mu\text{S}/\text{cm}$)	Temperature (F, C)	pH	D.O. (mg/L)	ORP	Turbidity
							1.97	73	
0921			2	921.4	21.3	7.03			
			4	908.8	21.2	6.98			
0925			6	906.7	21.2	6.93			
Static at Time Sampled			Total Gallons Purged			Sample Time			
9.12			6			0931			
Comments:									

Well No. MW-10

Purge Method: HB

Depth to Water (feet): 8.92

Depth to Product (feet): —

Total Depth (feet) 10.71

LPH & Water Recovered (gallons): —

Water Column (feet): 1.79

Casing Diameter (Inches): 2

80% Recharge Depth(feet): 11.08

1 Well Volume (gallons): 2

Time Start	Time Stop	Depth to Water (feet)	Volume Purged (gallons)	Conductivity ($\mu\text{S}/\text{cm}$)	Temperature (F, C)	pH	D.O. (mg/L)	ORP	Turbidity
							1.32	28	
0940			2	952.4	20.7	6.98			
			4	955.6	20.3	6.96			
0951			6	959.7	20.2	6.91			
Static at Time Sampled			Total Gallons Purged			Sample Time			
8.92			6			0959			
Comments:									

GROUNDWATER SAMPLING FIELD NOTES

Technician: J. Vidars

Site: 3292

Project No.: 183487.0035.1565

Date: 6/20/11

Well No. MW-1

Depth to Water (feet): 8.97

Purge Method: Sub

Total Depth (feet) 18.97

Depth to Product (feet): _____

Water Column (feet) 10.00

LPH & Water Recovered (gallons): _____

80% Recharge Depth(feet): 10.97

Casing Diameter (Inches): 2

1 Well Volume (gallons): 2

Time Start	Time Stop	Depth to Water (feet)	Volume Purged (gallons)	Conductivity ($\mu\text{S}/\text{cm}$)	Temperature (F, C)	pH	D.O. (mg/L)	ORP	Turbidity
							<u>1.58</u>	<u>71</u>	
<u>1024</u>			<u>2</u>	<u>751.4</u>	<u>23.7</u>	<u>7.40</u>			
			<u>4</u>	<u>769.2</u>	<u>21.7</u>	<u>7.35</u>			
<u>1028</u>			<u>6</u>	<u>772.5</u>	<u>21.3</u>	<u>7.29</u>			
Static at Time Sampled			Total Gallons Purged			Sample Time			
<u>10.21</u>			<u>6</u>			<u>1034</u>			
Comments:									

Well No. MW-2

Purge Method: Sub

Depth to Water (feet): 8.81

Depth to Product (feet): _____

Total Depth (feet) 19.09

LPH & Water Recovered (gallons): _____

Water Column (feet): 10.28

Casing Diameter (Inches): 2

80% Recharge Depth(feet): 10.87

1 Well Volume (gallons): 2

Time Start	Time Stop	Depth to Water (feet)	Volume Purged (gallons)	Conductivity ($\mu\text{S}/\text{cm}$)	Temperature (F, C)	pH	D.O. (mg/L)	ORP	Turbidity
							<u>1.41</u>	<u>13</u>	
<u>1046</u>			<u>2</u>	<u>741.3</u>	<u>22.2</u>	<u>7.13</u>			
			<u>4</u>	<u>739.1</u>	<u>21.8</u>	<u>7.16</u>			
<u>1051</u>			<u>6</u>	<u>738.3</u>	<u>21.9</u>	<u>7.14</u>			
Static at Time Sampled			Total Gallons Purged			Sample Time			
<u>9.07</u>			<u>6</u>			<u>1058</u>			
Comments:									

WELL BOX CONDITION REPORT
(NORTHERN CALIFORNIA)

SITE NO.

3292

ADDRESS

15008 East 14th St. San Leandro, CA

DATE

6/20/11

PERFORMED BY:

A. Vidlers

PAGE 1 OF 1

Well Name	Comments							
	# of Ears	# of Stripped Ears	# of Broken Bolts	Missing Lid	Broken Lid	Well Box is Below Grade	Unable to Access	Street Well
MW-8	2							8"OK
MW-9	1							8"OK
MW-2(SP)	0							Christy Box OK
MW-11	3							8"OK
MW-3(SP)	0						X	Christy Box
MW-10	2							12"OK
MW-1	2							12"OK
MW-2	2							12"OK
MW-7	2							8"OK
MW-5	2							12"OK

CHAIN OF CUSTODY FORM

Union Oil Company of California ■ 6101 Bollinger Canyon Road ■ San Ramon, CA 94583

COC of

TRC SOLUTIONS
TECHNICAL SERVICES REQUEST FORM
 16-May-11

Site ID:	3292	Project No.:	183487.0035.1565 / 00TA01
Address	15008 East 14th Street	Client:	Roya Kambin
City:	San Leandro	Contact #:	925-790-6270
Cross Street:	150th Ave	PM:	Ian Hull
		PM Contact #:	510-420-3344
			CRA

Total number of wells:	10	Min. Well Diameter (in.):	2	# of Techs, # of Hrs:	1, 7
Depth to Water (ft.):	10	Max. Well Diameter (in.):	2	Travel Time (hrs):	
		Max. Well Depth (ft):	22		

ACTIVITIES:	Frequency	Notes
Gauging:	<input checked="" type="checkbox"/>	Semi Q2/Q4
Purge/Sampling:	<input checked="" type="checkbox"/>	Semi Q2/Q4
No Purge/Sample	<input type="checkbox"/>	

RELATED ACTIVITIES	Note
Drums:	<input checked="" type="checkbox"/>
Other Activities:	<input type="checkbox"/>
Traffic Control:	<input checked="" type="checkbox"/> City of San Leandro

PERMIT INFORMATION:

Notification to inspector ~~24~~ hours prior to work. 510-577-3308 or 510 421 - 2085
 48

fax police dept w/ traffic control 48 hrs prior 5105773213

NOTIFICATIONS:

Bayfair 76: 510-276-0179

Shadrall Associates, 510-276-2800, for wells in the parking lot of San Leandro Surgery Center located at 15035 E. 14th St. in San Leandro.

SITE INFORMATION:

Need to bring extra pump or need to handball MW-7. Permit states from 9am - 3pm.

Gauging and sampling order:
 MW-8, MW-9, MW-A, MW-2 (SP), MW-3, MW-4, MW-6, MW 11, MW-3 (SP), MW-10, MW-1, MW 2, MW-7, MW-5
 (or as possible with traffic control restraints)

TRC SOLUTIONS
TECHNICAL SERVICES REQUEST FORM

16-May-11

Site ID:	3292	Project No.:	183487.0035.1565 / 00TA01
Address	15008 East 14th Street	Client:	Roya Kambin
City:	San Leandro	Contact #:	925-790-6270
Cross Street:	150th Ave	PM:	Ian Hull
		PM Contact #:	510-420-3344
			CRA

LAB INFORMATION:

Global ID: T0600101450

Lab WO: 351565

Lab Used: BC Labs

Lab Notes: Lab Analyses:
TPH-G by GC/MS, BTEX/MTBE by 8260B, Ethanol by 8260B, EDB/EDC by 8260B [Containers: 3 voas w/ HCl]
Nitrate by 300.0, Sulfate by 300.0 [Containers: one 500 mL poly unpreserved]
Dissolved Ferrous Iron by SM20 3500 Fe B [Container: one 500 mL poly unpreserved]
Methane by 8015B [Containers: two unpreserved voas]

Note on COC: "Run 8 OXYS by 8260 on the highest 8260 MTBE hit".

TRC SOLUTIONS
TECHNICAL SERVICES REQUEST FORM

16-May-11

Site ID.: 3292
Address 15008 East 14th Street
City: San Leandro
Cross Street 150th Ave

Well IDs	Benz.	MTBE	Gauging				Sampling				Field Measurements			Comments
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Pre-Purge	Post-Purge	Type	
MW-9	0	0	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	D.O., ORP	2" casing							
MW-8	0	0	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	D.O., ORP	2" casing							
MW-7	0	0	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	D.O., ORP	2" casing							
MW-3(SP)	0	0	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	D.O., ORP	2" casing							
MW-2	0	0	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	D.O., ORP	2" casing							
MW-10	0	0	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	D.O., ORP	2" casing							
MW-2(SP)	0	1.7	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	D.O., ORP	2" casing							
MW-1	0	3.8	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	D.O., ORP	2" casing							
MW-5	0	6.3	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	D.O., ORP	2" casing							
MW-11	0	14	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	D.O., ORP	2" casing							

ATTACHMENT B

LABORATORY ANALYTICAL REPORT



Laboratories, Inc.

Environmental Testing Laboratory Since 1949

Date of Report: 07/01/2011

Ian Hull

Conestoga-Rovers & Associates

5900 Hollis St. Suite A
Emeryville, CA 94608

Project: 3292

BC Work Order: 1109714

Invoice ID: B103194

Enclosed are the results of analyses for samples received by the laboratory on 6/20/2011. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Contact Person: Molly Meyers
Client Service Rep

Authorized Signature

Certifications: CA ELAP #1186; NV #CA00014

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.
All results listed in this report are for the exclusive use of the submitting party. BC Laboratories, Inc. assumes no responsibility for report alteration, separation, detachment or third party interpretation.

4100 Atlas Court Bakersfield, CA 93308 (661) 327-4911 FAX (661) 327-1918 www.bclabs.com

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BC

Laboratories, Inc.

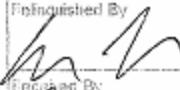
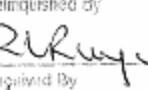
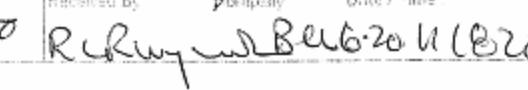
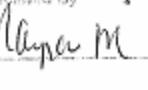
Environmental Testing Laboratory Since 1949

Chain of Custody and Cooler Receipt Form for 1109714 Page 1 of 2

1109714

CHAIN OF CUSTODY FORM

Union Oil Company of California ■ 6101 Bollinger Canyon Road ■ San Ramon, CA 94563

Union Oil Site ID: <u>3292</u>		Union Oil Consultant: <u>CRA</u>	ANALYSES REQUIRED		COC <u>1</u> of <u>1</u>						
Site Global ID: <u>T0600101450</u>	Consultant Contact: <u>Ian Hull</u>	Consultant Phone No.: <u>510 420 3344</u>			Turnaround Time (TAT): Standard <input checked="" type="checkbox"/> 24 Hours <input type="checkbox"/> 48 Hours <input type="checkbox"/> 72 Hours <input type="checkbox"/>						
Site Address: <u>15008 East 14th St. San Leandro, CA</u>	Sampling Company: <u>TRC</u>	Sampled By (PRINT): <u>Andrew Vidpreys</u>			Special Instructions <u>Run 8 OXYS by 8260 on the highest 8260 MTBE mt.</u>						
Union Oil PM: <u>Roya Kamkin</u>	Sampler Signature: 	BC Laboratories, Inc. Project Manager: <u>Andy Myers</u> 4100 Atlas Court, Bakersfield, CA Phone: (661) 327-1918									
Union Oil PM Phone No.: <u>925 790 6270</u>											
Charge Code: <u>NWRTB-0351565-0-LAB</u>											
This is a LEGAL document. ALL fields must be filled out CORRECTLY and COMPLETELY.											
SAMPLE ID				Notes / Comments							
Field Point Name	Matrix	DTW	Date (mmddyy)	Sample Time	# of Containers						
MW-9	W	-1	110620	0749	7						
MW-9	W	-2		0808							
MW-2 (SP)	W	-3		0833							
MW-11	W	-4		0901							
MW-3 (SP)	W	-5		0931							
MW-10	W	-6		0959							
MW-1	W	-7		1034							
MW-2	W	-8		1058							
MW-7	W	-9		1134							
MW-5	W	-10		1230							
Disinherited By	Company	Date / Time:		Released By	Company	Date / Time:		Released By	Company	Date / Time:	
	TRC	6/20/11 1450			BCLAB	6/20/11 1820			RL Hwy	6/20/11 2125	
Received By	Company	Date / Time:		Received By	Company	Date / Time:		Received By	Company	Date / Time:	
	BCLAB	6/20/11 1450			BCLAB	6/20/11 1820			M. Meyer	6/20/11 2125	



Chain of Custody and Cooler Receipt Form for 1109714 Page 2 of 2

BC LABORATORIES INC.		SAMPLE RECEIPT FORM								Rev. No. 12	06/24/08	Page <u>1</u> Of <u>1</u>	
Submission #: <u>1109714</u>													
SHIPPING INFORMATION Federal Express <input type="checkbox"/> UPS <input type="checkbox"/> Hand Delivery <input type="checkbox"/> BC Lab Field Service <input checked="" type="checkbox"/> Other <input type="checkbox"/> (Specify) _____				SHIPPING CONTAINER Ice Chest <input type="checkbox"/> Box <input type="checkbox"/> None <input type="checkbox"/> Other <input type="checkbox"/> (Specify) _____									
Refrigerant: <input checked="" type="checkbox"/> Ice <input type="checkbox"/> Blue Ice <input type="checkbox"/> None <input type="checkbox"/> Other <input type="checkbox"/>		Comments: _____											
Custody Seals <input type="checkbox"/> Ice Chest <input type="checkbox"/> Containers <input type="checkbox"/> None <input checked="" type="checkbox"/> Comments: Intact? Yes <input type="checkbox"/> No <input type="checkbox"/>		Intact? Yes <input type="checkbox"/> No <input type="checkbox"/>											
All samples received? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		All samples containers intact? Yes <input type="checkbox"/> No <input type="checkbox"/>		Description(s) match COC? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>									
COC Received <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		Emissivity: <u>0.97</u> Container: <u>Pipe</u> Thermometer ID: <u>1103</u> Temperature: A <u>21</u> °C / C <u>19</u> °C								Date/Time <u>6-20-11</u> <u>2130</u> Analyst Init <u>JNW</u>			
SAMPLE CONTAINERS		SAMPLE NUMBERS											
		1	2	3	4	5	6	7	8	9	10		
QT GENERAL MINERAL/ GENERAL PHYSICAL													
PT PE UNPRESERVED	CD	CD	CD	CD	CD	CD	CD	CD	CD	CD			
QT INORGANIC CHEMICAL METALS													
PT INORGANIC CHEMICAL METALS													
PT CYANIDE													
PT NITROGEN FORMS													
PT TOTAL SULFIDE													
2oz. NITRATE / NITRITE													
PT TOTAL ORGANIC CARBON													
PT TOX													
PT CHEMICAL OXYGEN DEMAND													
PtA PHENOLICS													
40ml VOA VIAL TRAVEL BLANK	A.3	A.3	A.3	A.3	A.3	A.3	A.3	A.3	A.3	A.3			
40ml VOA VIAL	A.3	A.3	A.3	A.3	A.3	A.3	A.3	A.3	A.3	A.3			
QT EPA 413.1, 413.3, 418.1													
PT ODOR													
RADIOLOGICAL													
BACTERIOLOGICAL													
40 ml VOA VIAL methane	B2	B2	B2	B2	B2	B2	B2	B2	B2	B2			
QT EPA 508/608/8080													
QT EPA 515.1/8150													
QT EPA 525													
QT EPA 525 TRAVEL BLANK													
100ml EPA 547													
100ml EPA 531.J													
QT EPA 548													
QT EPA 549													
QT EPA 632													
QT EPA 8015M													
QT AMBER													
8 OZ. JAR													
32 OZ. JAR													
SOIL SLEEVE													
PCB VIAL													
PLASTIC BAG													
FERROUS IRON													
ENCORE													
Comments: _____													
Sample Numbering Completed By: <u>JNW</u>	Date/Time: <u>6-20-11</u> <u>2200</u>												
A = Actual / C = Corrected													

D:\100CSIM\PREGILAB\DOCS\FORMS\1SAMRECJ.WPD



Conestoga-Rovers & Associates
5900 Hollis St. Suite A
Emeryville, CA 94608

Reported: 07/01/2011 13:38
Project: 3292
Project Number: 351565
Project Manager: Ian Hull

Laboratory / Client Sample Cross Reference

Laboratory	Client Sample Information			
1109714-01	COC Number: --- Project Number: 3292 Sampling Location: --- Sampling Point: MW-8-W-110620 Sampled By: TRCI	Receive Date: 06/20/2011 21:25 Sampling Date: 06/20/2011 07:49 Sample Depth: --- Lab Matrix: Water Sample Type: Groundwater Delivery Work Order: Global ID: T0600101450 Location ID (FieldPoint): MW-8 Matrix: W Sample QC Type (SACode): CS Cooler ID:		
1109714-02	COC Number: --- Project Number: 3292 Sampling Location: --- Sampling Point: MW-9-W-110620 Sampled By: TRCI	Receive Date: 06/20/2011 21:25 Sampling Date: 06/20/2011 08:08 Sample Depth: --- Lab Matrix: Water Sample Type: Groundwater Delivery Work Order: Global ID: T0600101450 Location ID (FieldPoint): MW-9 Matrix: W Sample QC Type (SACode): CS Cooler ID:		
1109714-03	COC Number: --- Project Number: 3292 Sampling Location: --- Sampling Point: MW-2(SP)-W-110620 Sampled By: TRCI	Receive Date: 06/20/2011 21:25 Sampling Date: 06/20/2011 08:33 Sample Depth: --- Lab Matrix: Water Sample Type: Groundwater Delivery Work Order: Global ID: T0600101450 Location ID (FieldPoint): MW-2(SP) Matrix: W Sample QC Type (SACode): CS Cooler ID:		



Conestoga-Rovers & Associates
5900 Hollis St. Suite A
Emeryville, CA 94608

Reported: 07/01/2011 13:38
Project: 3292
Project Number: 351565
Project Manager: Ian Hull

Laboratory / Client Sample Cross Reference

Laboratory	Client Sample Information			
1109714-04	COC Number: --- Project Number: 3292 Sampling Location: --- Sampling Point: MW-11-W-110620 Sampled By: TRCI	Receive Date: 06/20/2011 21:25 Sampling Date: 06/20/2011 09:01 Sample Depth: --- Lab Matrix: Water Sample Type: Groundwater Delivery Work Order: Global ID: T0600101450 Location ID (FieldPoint): MW-11 Matrix: W Sample QC Type (SACode): CS Cooler ID:		
1109714-05	COC Number: --- Project Number: 3292 Sampling Location: --- Sampling Point: MW-3(SP)-W-110620 Sampled By: TRCI	Receive Date: 06/20/2011 21:25 Sampling Date: 06/20/2011 09:31 Sample Depth: --- Lab Matrix: Water Sample Type: Groundwater Delivery Work Order: Global ID: T0600101450 Location ID (FieldPoint): MW-3(SP) Matrix: W Sample QC Type (SACode): CS Cooler ID:		
1109714-06	COC Number: --- Project Number: 3292 Sampling Location: --- Sampling Point: MW-10-W-110620 Sampled By: TRCI	Receive Date: 06/20/2011 21:25 Sampling Date: 06/20/2011 09:59 Sample Depth: --- Lab Matrix: Water Sample Type: Groundwater Delivery Work Order: Global ID: T0600101450 Location ID (FieldPoint): MW-10 Matrix: W Sample QC Type (SACode): CS Cooler ID:		



Conestoga-Rovers & Associates
5900 Hollis St. Suite A
Emeryville, CA 94608

Reported: 07/01/2011 13:38
Project: 3292
Project Number: 351565
Project Manager: Ian Hull

Laboratory / Client Sample Cross Reference

Laboratory	Client Sample Information			
1109714-07	COC Number: --- Project Number: 3292 Sampling Location: --- Sampling Point: MW-1-W-110620 Sampled By: TRCI	Receive Date: 06/20/2011 21:25 Sampling Date: 06/20/2011 10:34 Sample Depth: --- Lab Matrix: Water Sample Type: Groundwater Delivery Work Order: Global ID: T0600101450 Location ID (FieldPoint): MW-1 Matrix: W Sample QC Type (SACode): CS Cooler ID:		
1109714-08	COC Number: --- Project Number: 3292 Sampling Location: --- Sampling Point: MW-2-W-110620 Sampled By: TRCI	Receive Date: 06/20/2011 21:25 Sampling Date: 06/20/2011 10:58 Sample Depth: --- Lab Matrix: Water Sample Type: Groundwater Delivery Work Order: Global ID: T0600101450 Location ID (FieldPoint): MW-2 Matrix: W Sample QC Type (SACode): CS Cooler ID:		
1109714-09	COC Number: --- Project Number: 3292 Sampling Location: --- Sampling Point: MW-7-W-110620 Sampled By: TRCI	Receive Date: 06/20/2011 21:25 Sampling Date: 06/20/2011 11:34 Sample Depth: --- Lab Matrix: Water Sample Type: Groundwater Delivery Work Order: Global ID: T0600101450 Location ID (FieldPoint): MW-7 Matrix: W Sample QC Type (SACode): CS Cooler ID:		



Conestoga-Rovers & Associates
5900 Hollis St. Suite A
Emeryville, CA 94608

Reported: 07/01/2011 13:38
Project: 3292
Project Number: 351565
Project Manager: Ian Hull

Laboratory / Client Sample Cross Reference

Laboratory	Client Sample Information	
1109714-10	COC Number: --- Project Number: 3292 Sampling Location: --- Sampling Point: MW-5-W-110620 Sampled By: TRCI	Receive Date: 06/20/2011 21:25 Sampling Date: 06/20/2011 12:30 Sample Depth: --- Lab Matrix: Water Sample Type: Groundwater Delivery Work Order: Global ID: T0600101450 Location ID (FieldPoint): MW-5 Matrix: W Sample QC Type (SACode): CS Cooler ID:



Conestoga-Rovers & Associates
5900 Hollis St. Suite A
Emeryville, CA 94608

Reported: 07/01/2011 13:38
Project: 3292
Project Number: 351565
Project Manager: Ian Hull

Volatile Organic Analysis (EPA Method 8260)

BCL Sample ID:	1109714-01	Client Sample Name:	3292, MW-8-W-110620, 6/20/2011 7:49:00AM				
Constituent	Result	Units	PQL	Method	MB Bias	Lab Quals	Run #
Benzene	ND	ug/L	0.50	EPA-8260	ND		1
1,2-Dibromoethane	ND	ug/L	0.50	EPA-8260	ND		1
1,2-Dichloroethane	ND	ug/L	0.50	EPA-8260	ND		1
Ethylbenzene	ND	ug/L	0.50	EPA-8260	ND		1
Methyl t-butyl ether	ND	ug/L	0.50	EPA-8260	ND		1
Toluene	ND	ug/L	0.50	EPA-8260	ND		1
Total Xylenes	ND	ug/L	1.0	EPA-8260	ND		1
Ethanol	ND	ug/L	250	EPA-8260	ND		1
Total Purgeable Petroleum Hydrocarbons	79	ug/L	50	Luft-GC/MS	ND		1
1,2-Dichloroethane-d4 (Surrogate)	93.1	%	76 - 114 (LCL - UCL)	EPA-8260			1
Toluene-d8 (Surrogate)	88.5	%	88 - 110 (LCL - UCL)	EPA-8260			1
4-Bromofluorobenzene (Surrogate)	103	%	86 - 115 (LCL - UCL)	EPA-8260			1

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260	06/24/11	06/25/11 08:10	JMC	MS-V12	1	BUF1597



Conestoga-Rovers & Associates
5900 Hollis St. Suite A
Emeryville, CA 94608

Reported: 07/01/2011 13:38
Project: 3292
Project Number: 351565
Project Manager: Ian Hull

Gas Testing in Water

BCL Sample ID:	1109714-01	Client Sample Name: 3292, MW-8-W-110620, 6/20/2011 7:49:00AM					
Constituent	Result	Units	PQL	Method	MB Bias	Lab Quals	Run #
Methane	0.0078	mg/L	0.0010	RSK-175M	ND		1

Run #	Method	Prep Date	Run		Instrument	Dilution	QC Batch ID
			Date/Time	Analyst			
1	RSK-175M	06/24/11	06/24/11 14:41	KEA	GC-V1	1	BUF1519



Conestoga-Rovers & Associates
5900 Hollis St. Suite A
Emeryville, CA 94608

Reported: 07/01/2011 13:38
Project: 3292
Project Number: 351565
Project Manager: Ian Hull

Water Analysis (General Chemistry)

BCL Sample ID:	1109714-01	Client Sample Name: 3292, MW-8-W-110620, 6/20/2011 7:49:00AM					
Constituent	Result	Units	PQL	Method	MB Bias	Lab Quals	Run #
Nitrate as NO ₃	5.2	mg/L	0.44	EPA-300.0	ND		1
Sulfate	11	mg/L	1.0	EPA-300.0	ND		1
Iron (II) Species, Dissolved	130	ug/L	100	SM-3500-FeD	ND		2

Run #	Method	Prep Date	Run			Dilution	QC Batch ID
			Date/Time	Analyst	Instrument		
1	EPA-300.0	06/21/11	06/21/11 01:43	LD1	IC1	1	BUF1328
2	SM-3500-FeD	06/20/11	06/20/11 23:15	MRM2	SPEC05	1	BUF1264



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Emeryville, CA 94608

Reported: 07/01/2011 13:38
Project: 3292
Project Number: 351565
Project Manager: Ian Hull

Volatile Organic Analysis (EPA Method 8260)

BCL Sample ID:	1109714-02	Client Sample Name:	3292, MW-9-W-110620, 6/20/2011 8:08:00AM				
Constituent	Result	Units	PQL	Method	MB Bias	Lab Quals	Run #
Benzene	ND	ug/L	0.50	EPA-8260	ND		1
1,2-Dibromoethane	ND	ug/L	0.50	EPA-8260	ND		1
1,2-Dichloroethane	ND	ug/L	0.50	EPA-8260	ND		1
Ethylbenzene	ND	ug/L	0.50	EPA-8260	ND		1
Methyl t-butyl ether	ND	ug/L	0.50	EPA-8260	ND		1
Toluene	ND	ug/L	0.50	EPA-8260	ND		1
Total Xylenes	ND	ug/L	1.0	EPA-8260	ND		1
Ethanol	ND	ug/L	250	EPA-8260	ND		1
Total Purgeable Petroleum Hydrocarbons	68	ug/L	50	Luft-GC/MS	ND		1
1,2-Dichloroethane-d4 (Surrogate)	93.6	%	76 - 114 (LCL - UCL)	EPA-8260			1
Toluene-d8 (Surrogate)	88.9	%	88 - 110 (LCL - UCL)	EPA-8260			1
4-Bromofluorobenzene (Surrogate)	101	%	86 - 115 (LCL - UCL)	EPA-8260			1

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260	06/24/11	06/25/11 07:50	JMC	MS-V12	1	BUF1597



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Reported: 07/01/2011 13:38
Project: 3292
Project Number: 351565
Project Manager: Ian Hull

Gas Testing in Water

BCL Sample ID:	1109714-02	Client Sample Name: 3292, MW-9-W-110620, 6/20/2011 8:08:00AM					
Constituent	Result	Units	PQL	Method	MB Bias	Lab Quals	Run #
Methane	0.028	mg/L	0.0010	RSK-175M	ND		1

Run #	Method	Prep Date	Run		Instrument	Dilution	QC Batch ID
			Date/Time	Analyst			
1	RSK-175M	06/24/11	06/24/11 14:37	KEA	GC-V1	1	BUF1519



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Reported: 07/01/2011 13:38
Project: 3292
Project Number: 351565
Project Manager: Ian Hull

Water Analysis (General Chemistry)

BCL Sample ID:	1109714-02	Client Sample Name: 3292, MW-9-W-110620, 6/20/2011 8:08:00AM					
Constituent	Result	Units	PQL	Method	MB Bias	Lab Quals	Run #
Nitrate as NO ₃	ND	mg/L	0.44	EPA-300.0	ND		1
Sulfate	19	mg/L	1.0	EPA-300.0	ND		1
Iron (II) Species, Dissolved	290	ug/L	100	SM-3500-FeD	ND		2

Run #	Method	Prep Date	Run			Dilution	QC Batch ID
			Date/Time	Analyst	Instrument		
1	EPA-300.0	06/21/11	06/21/11 02:37	LD1	IC1	1	BUF1328
2	SM-3500-FeD	06/20/11	06/20/11 23:15	MRM2	SPEC05	1	BUF1264



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Reported: 07/01/2011 13:38
Project: 3292
Project Number: 351565
Project Manager: Ian Hull

Volatile Organic Analysis (EPA Method 8260)

BCL Sample ID:	1109714-03	Client Sample Name:	3292, MW-2(SP)-W-110620, 6/20/2011 8:33:00AM				
Constituent	Result	Units	PQL	Method	MB Bias	Lab Quals	Run #
Benzene	ND	ug/L	0.50	EPA-8260	ND		1
1,2-Dibromoethane	ND	ug/L	0.50	EPA-8260	ND		1
1,2-Dichloroethane	ND	ug/L	0.50	EPA-8260	ND		1
Ethylbenzene	ND	ug/L	0.50	EPA-8260	ND		1
Methyl t-butyl ether	1.8	ug/L	0.50	EPA-8260	ND		1
Toluene	ND	ug/L	0.50	EPA-8260	ND		1
Total Xylenes	ND	ug/L	1.0	EPA-8260	ND		1
Ethanol	ND	ug/L	250	EPA-8260	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	ug/L	50	Luft-GC/MS	ND		1
1,2-Dichloroethane-d4 (Surrogate)	92.9	%	76 - 114 (LCL - UCL)	EPA-8260			1
Toluene-d8 (Surrogate)	90.8	%	88 - 110 (LCL - UCL)	EPA-8260			1
4-Bromofluorobenzene (Surrogate)	102	%	86 - 115 (LCL - UCL)	EPA-8260			1

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260	06/24/11	06/25/11 07:30	JMC	MS-V12	1	BUF1597



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Reported: 07/01/2011 13:38
Project: 3292
Project Number: 351565
Project Manager: Ian Hull

Gas Testing in Water

BCL Sample ID:	1109714-03	Client Sample Name:	3292, MW-2(SP)-W-110620, 6/20/2011 8:33:00AM				
Constituent	Result	Units	PQL	Method	MB Bias	Lab Quals	Run #
Methane	ND	mg/L	0.0010	RSK-175M	ND		1

Run #	Method	Prep Date	Run		Instrument	Dilution	QC Batch ID
			Date/Time	Analyst			
1	RSK-175M	06/24/11	06/24/11 14:33	KEA	GC-V1	1	BUF1519



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Reported: 07/01/2011 13:38
Project: 3292
Project Number: 351565
Project Manager: Ian Hull

Water Analysis (General Chemistry)

BCL Sample ID:	1109714-03	Client Sample Name: 3292, MW-2(SP)-W-110620, 6/20/2011 8:33:00AM					
Constituent	Result	Units	PQL	Method	MB Bias	Lab Quals	Run #
Nitrate as NO ₃	ND	mg/L	0.44	EPA-300.0	ND		1
Sulfate	7.6	mg/L	1.0	EPA-300.0	ND		1
Iron (II) Species, Dissolved	ND	ug/L	100	SM-3500-FeD	ND		2

Run #	Method	Prep Date	Run			Dilution	QC Batch ID
			Date/Time	Analyst	Instrument		
1	EPA-300.0	06/21/11	06/21/11 02:51	LD1	IC1	1	BUF1328
2	SM-3500-FeD	06/20/11	06/20/11 23:15	MRM2	SPEC05	1	BUF1264



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Reported: 07/01/2011 13:38
Project: 3292
Project Number: 351565
Project Manager: Ian Hull

Volatile Organic Analysis (EPA Method 8260)

BCL Sample ID:	1109714-04	Client Sample Name:	3292, MW-11-W-110620, 6/20/2011 9:01:00AM				
Constituent	Result	Units	PQL	Method	MB Bias	Lab Quals	Run #
Benzene	ND	ug/L	0.50	EPA-8260	ND		1
1,2-Dibromoethane	ND	ug/L	0.50	EPA-8260	ND		1
1,2-Dichloroethane	ND	ug/L	0.50	EPA-8260	ND		1
Ethylbenzene	ND	ug/L	0.50	EPA-8260	ND		1
Methyl t-butyl ether	11	ug/L	0.50	EPA-8260	ND		1
Toluene	ND	ug/L	0.50	EPA-8260	ND		1
Total Xylenes	ND	ug/L	1.0	EPA-8260	ND		1
Ethanol	ND	ug/L	250	EPA-8260	ND		1
Total Purgeable Petroleum Hydrocarbons	380	ug/L	50	Luft-GC/MS	ND		1
1,2-Dichloroethane-d4 (Surrogate)	90.6	%	76 - 114 (LCL - UCL)	EPA-8260			1
Toluene-d8 (Surrogate)	89.6	%	88 - 110 (LCL - UCL)	EPA-8260			1
4-Bromofluorobenzene (Surrogate)	103	%	86 - 115 (LCL - UCL)	EPA-8260			1

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260	06/24/11	06/25/11 07:11	JMC	MS-V12	1	BUF1597



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Reported: 07/01/2011 13:38
Project: 3292
Project Number: 351565
Project Manager: Ian Hull

Gas Testing in Water

BCL Sample ID:	1109714-04	Client Sample Name:	3292, MW-11-W-110620, 6/20/2011 9:01:00AM				
Constituent	Result	Units	PQL	Method	MB Bias	Lab Quals	Run #
Methane	0.47	mg/L	0.0050	RSK-175M	ND	A01	1

Run #	Method	Prep Date	Run		Instrument	Dilution	QC	Batch ID
			Date/Time	Analyst				
1	RSK-175M	06/24/11	06/24/11 14:29	KEA	GC-V1	5		BUF1519



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Reported: 07/01/2011 13:38
Project: 3292
Project Number: 351565
Project Manager: Ian Hull

Water Analysis (General Chemistry)

BCL Sample ID:	1109714-04	Client Sample Name: 3292, MW-11-W-110620, 6/20/2011 9:01:00AM					
Constituent	Result	Units	PQL	Method	MB Bias	Lab Quals	Run #
Nitrate as NO ₃	ND	mg/L	0.44	EPA-300.0	ND		1
Sulfate	8.3	mg/L	1.0	EPA-300.0	ND		1
Iron (II) Species, Dissolved	190	ug/L	100	SM-3500-FeD	ND		2

Run #	Method	Prep Date	Run			Dilution	QC Batch ID
			Date/Time	Analyst	Instrument		
1	EPA-300.0	06/21/11	06/21/11 03:05	LD1	IC1	1	BUF1328
2	SM-3500-FeD	06/20/11	06/20/11 23:15	MRM2	SPEC05	1	BUF1264



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Reported: 07/01/2011 13:38
Project: 3292
Project Number: 351565
Project Manager: Ian Hull

Volatile Organic Analysis (EPA Method 8260)

BCL Sample ID:	1109714-05	Client Sample Name:	3292, MW-3(SP)-W-110620, 6/20/2011 9:31:00AM				
Constituent	Result	Units	PQL	Method	MB Bias	Lab Quals	Run #
Benzene	ND	ug/L	0.50	EPA-8260	ND		1
1,2-Dibromoethane	ND	ug/L	0.50	EPA-8260	ND		1
1,2-Dichloroethane	ND	ug/L	0.50	EPA-8260	ND		1
Ethylbenzene	ND	ug/L	0.50	EPA-8260	ND		1
Methyl t-butyl ether	ND	ug/L	0.50	EPA-8260	ND		1
Toluene	ND	ug/L	0.50	EPA-8260	ND		1
Total Xylenes	ND	ug/L	1.0	EPA-8260	ND		1
Ethanol	ND	ug/L	250	EPA-8260	ND		1
Total Purgeable Petroleum Hydrocarbons	1300	ug/L	50	Luft-GC/MS	ND		1
1,2-Dichloroethane-d4 (Surrogate)	89.5	%	76 - 114 (LCL - UCL)	EPA-8260			1
Toluene-d8 (Surrogate)	90.0	%	88 - 110 (LCL - UCL)	EPA-8260			1
4-Bromofluorobenzene (Surrogate)	103	%	86 - 115 (LCL - UCL)	EPA-8260			1

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260	06/24/11	06/25/11 06:51	JMC	MS-V12	1	BUF1597



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Reported: 07/01/2011 13:38
Project: 3292
Project Number: 351565
Project Manager: Ian Hull

Gas Testing in Water

BCL Sample ID:	1109714-05	Client Sample Name:	3292, MW-3(SP)-W-110620, 6/20/2011 9:31:00AM				
Constituent	Result	Units	PQL	Method	MB Bias	Lab Quals	Run #
Methane	0.28	mg/L	0.0050	RSK-175M	ND	A01	1

Run #	Method	Prep Date	Run		Instrument	Dilution	QC	Batch ID
			Date/Time	Analyst				
1	RSK-175M	06/24/11	06/24/11 14:22	KEA	GC-V1	5		BUF1519



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Reported: 07/01/2011 13:38
Project: 3292
Project Number: 351565
Project Manager: Ian Hull

Water Analysis (General Chemistry)

BCL Sample ID:	1109714-05	Client Sample Name: 3292, MW-3(SP)-W-110620, 6/20/2011 9:31:00AM					
Constituent	Result	Units	PQL	Method	MB Bias	Lab Quals	Run #
Nitrate as NO ₃	ND	mg/L	0.44	EPA-300.0	ND		1
Sulfate	1.1	mg/L	1.0	EPA-300.0	ND		1
Iron (II) Species, Dissolved	260	ug/L	100	SM-3500-FeD	ND		2

Run #	Method	Prep Date	Run			Dilution	QC Batch ID
			Date/Time	Analyst	Instrument		
1	EPA-300.0	06/21/11	06/21/11 03:18	LD1	IC1	1	BUF1328
2	SM-3500-FeD	06/20/11	06/20/11 23:15	MRM2	SPEC05	1	BUF1264



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Reported: 07/01/2011 13:38
Project: 3292
Project Number: 351565
Project Manager: Ian Hull

Volatile Organic Analysis (EPA Method 8260)

BCL Sample ID:	1109714-06	Client Sample Name:	3292, MW-10-W-110620, 6/20/2011 9:59:00AM				
Constituent	Result	Units	PQL	Method	MB Bias	Lab Quals	Run #
Benzene	ND	ug/L	0.50	EPA-8260	ND		1
1,2-Dibromoethane	ND	ug/L	0.50	EPA-8260	ND		1
1,2-Dichloroethane	ND	ug/L	0.50	EPA-8260	ND		1
Ethylbenzene	ND	ug/L	0.50	EPA-8260	ND		1
Methyl t-butyl ether	ND	ug/L	0.50	EPA-8260	ND		1
Toluene	ND	ug/L	0.50	EPA-8260	ND		1
Total Xylenes	ND	ug/L	1.0	EPA-8260	ND		1
Ethanol	ND	ug/L	250	EPA-8260	ND		1
Total Purgeable Petroleum Hydrocarbons	1900	ug/L	50	Luft-GC/MS	ND		1
1,2-Dichloroethane-d4 (Surrogate)	89.1	%	76 - 114 (LCL - UCL)	EPA-8260			1
Toluene-d8 (Surrogate)	90.7	%	88 - 110 (LCL - UCL)	EPA-8260			1
4-Bromofluorobenzene (Surrogate)	105	%	86 - 115 (LCL - UCL)	EPA-8260			1

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260	06/24/11	06/25/11 06:31	JMC	MS-V12	1	BUF1597



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Reported: 07/01/2011 13:38
Project: 3292
Project Number: 351565
Project Manager: Ian Hull

Gas Testing in Water

BCL Sample ID:	1109714-06	Client Sample Name:	3292, MW-10-W-110620, 6/20/2011 9:59:00AM				
Constituent	Result	Units	PQL	Method	MB Bias	Lab Quals	Run #
Methane	3.6	mg/L	0.050	RSK-175M	ND	A01	1

Run #	Method	Prep Date	Run		Instrument	Dilution	QC	Batch ID
			Date/Time	Analyst				
1	RSK-175M	06/24/11	06/24/11 14:13	KEA	GC-V1	50		BUF1519



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Reported: 07/01/2011 13:38
Project: 3292
Project Number: 351565
Project Manager: Ian Hull

Water Analysis (General Chemistry)

BCL Sample ID:	1109714-06	Client Sample Name: 3292, MW-10-W-110620, 6/20/2011 9:59:00AM					
Constituent	Result	Units	PQL	Method	MB Bias	Lab Quals	Run #
Nitrate as NO ₃	ND	mg/L	0.44	EPA-300.0	ND		1
Sulfate	1.3	mg/L	1.0	EPA-300.0	ND		1
Iron (II) Species, Dissolved	230	ug/L	100	SM-3500-FeD	ND		2

Run #	Method	Prep Date	Run			Dilution	QC Batch ID
			Date/Time	Analyst	Instrument		
1	EPA-300.0	06/21/11	06/21/11 03:59	LD1	IC1	1	BUF1328
2	SM-3500-FeD	06/20/11	06/20/11 23:15	MRM2	SPEC05	1	BUF1264



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Reported: 07/01/2011 13:38
Project: 3292
Project Number: 351565
Project Manager: Ian Hull

Volatile Organic Analysis (EPA Method 8260)

BCL Sample ID:	1109714-07	Client Sample Name:	3292, MW-1-W-110620, 6/20/2011 10:34:00AM				
Constituent	Result	Units	PQL	Method	MB Bias	Lab Quals	Run #
Benzene	ND	ug/L	0.50	EPA-8260	ND		1
1,2-Dibromoethane	ND	ug/L	0.50	EPA-8260	ND		1
1,2-Dichloroethane	ND	ug/L	0.50	EPA-8260	ND		1
Ethylbenzene	ND	ug/L	0.50	EPA-8260	ND		1
Methyl t-butyl ether	ND	ug/L	0.50	EPA-8260	ND		1
Toluene	ND	ug/L	0.50	EPA-8260	ND		1
Total Xylenes	ND	ug/L	1.0	EPA-8260	ND		1
Ethanol	ND	ug/L	250	EPA-8260	ND		1
Total Purgeable Petroleum Hydrocarbons	2000	ug/L	50	Luft-GC/MS	ND		1
1,2-Dichloroethane-d4 (Surrogate)	90.3	%	76 - 114 (LCL - UCL)	EPA-8260			1
Toluene-d8 (Surrogate)	88.6	%	88 - 110 (LCL - UCL)	EPA-8260			1
4-Bromofluorobenzene (Surrogate)	98.2	%	86 - 115 (LCL - UCL)	EPA-8260			1

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260	06/24/11	06/25/11 06:11	JMC	MS-V12	1	BUF1597



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Reported: 07/01/2011 13:38
Project: 3292
Project Number: 351565
Project Manager: Ian Hull

Gas Testing in Water

BCL Sample ID:	1109714-07	Client Sample Name:	3292, MW-1-W-110620, 6/20/2011 10:34:00AM				
Constituent	Result	Units	PQL	Method	MB Bias	Lab Quals	Run #
Methane	0.97	mg/L	0.020	RSK-175M	ND	A01	1

Run #	Method	Prep Date	Run		Instrument	Dilution	QC	Batch ID
			Date/Time	Analyst				
1	RSK-175M	06/24/11	06/24/11 14:06	KEA	GC-V1	20		BUF1519



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Reported: 07/01/2011 13:38
Project: 3292
Project Number: 351565
Project Manager: Ian Hull

Water Analysis (General Chemistry)

BCL Sample ID:	1109714-07	Client Sample Name: 3292, MW-1-W-110620, 6/20/2011 10:34:00AM					
Constituent	Result	Units	PQL	Method	MB Bias	Lab Quals	Run #
Nitrate as NO ₃	ND	mg/L	0.44	EPA-300.0	ND		1
Sulfate	5.3	mg/L	1.0	EPA-300.0	ND		1
Iron (II) Species, Dissolved	150	ug/L	100	SM-3500-FeD	ND		2

Run #	Method	Prep Date	Run			Dilution	QC Batch ID
			Date/Time	Analyst	Instrument		
1	EPA-300.0	06/21/11	06/21/11 04:12	LD1	IC1	1	BUF1328
2	SM-3500-FeD	06/20/11	06/20/11 23:15	MRM2	SPEC05	1	BUF1264



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Reported: 07/01/2011 13:38
Project: 3292
Project Number: 351565
Project Manager: Ian Hull

Volatile Organic Analysis (EPA Method 8260)

BCL Sample ID:	1109714-08	Client Sample Name:	3292, MW-2-W-110620, 6/20/2011 10:58:00AM				
Constituent	Result	Units	PQL	Method	MB Bias	Lab Quals	Run #
Benzene	ND	ug/L	0.50	EPA-8260	ND		1
1,2-Dibromoethane	ND	ug/L	0.50	EPA-8260	ND		1
1,2-Dichloroethane	ND	ug/L	0.50	EPA-8260	ND		1
Ethylbenzene	ND	ug/L	0.50	EPA-8260	ND		1
Methyl t-butyl ether	ND	ug/L	0.50	EPA-8260	ND		1
Toluene	ND	ug/L	0.50	EPA-8260	ND		1
Total Xylenes	ND	ug/L	1.0	EPA-8260	ND		1
Ethanol	ND	ug/L	250	EPA-8260	ND		1
Total Purgeable Petroleum Hydrocarbons	970	ug/L	50	Luft-GC/MS	ND		1
1,2-Dichloroethane-d4 (Surrogate)	89.3	%	76 - 114 (LCL - UCL)	EPA-8260			1
Toluene-d8 (Surrogate)	88.8	%	88 - 110 (LCL - UCL)	EPA-8260			1
4-Bromofluorobenzene (Surrogate)	105	%	86 - 115 (LCL - UCL)	EPA-8260			1

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260	06/24/11	06/25/11 05:51	JMC	MS-V12	1	BUF1597



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Reported: 07/01/2011 13:38
Project: 3292
Project Number: 351565
Project Manager: Ian Hull

Gas Testing in Water

BCL Sample ID:	1109714-08	Client Sample Name:	3292, MW-2-W-110620, 6/20/2011 10:58:00AM				
Constituent	Result	Units	PQL	Method	MB Bias	Lab Quals	Run #
Methane	0.59	mg/L	0.020	RSK-175M	ND	A01	1

Run #	Method	Prep Date	Run		Instrument	Dilution	QC Batch ID
			Date/Time	Analyst			
1	RSK-175M	06/24/11	06/24/11 13:12	KEA	GC-V1	20	BUF1519



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Reported: 07/01/2011 13:38
Project: 3292
Project Number: 351565
Project Manager: Ian Hull

Water Analysis (General Chemistry)

BCL Sample ID:	1109714-08	Client Sample Name: 3292, MW-2-W-110620, 6/20/2011 10:58:00AM					
Constituent	Result	Units	PQL	Method	MB Bias	Lab Quals	Run #
Nitrate as NO ₃	0.45	mg/L	0.44	EPA-300.0	ND		1
Sulfate	3.9	mg/L	1.0	EPA-300.0	ND		1
Iron (II) Species, Dissolved	180	ug/L	100	SM-3500-FeD	ND		2

Run #	Method	Prep Date	Run			Dilution	QC Batch ID
			Date/Time	Analyst	Instrument		
1	EPA-300.0	06/21/11	06/21/11 04:26	LD1	IC1	1	BUF1328
2	SM-3500-FeD	06/20/11	06/20/11 23:15	MRM2	SPEC05	1	BUF1264



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Reported: 07/01/2011 13:38
Project: 3292
Project Number: 351565
Project Manager: Ian Hull

Volatile Organic Analysis (EPA Method 8260)

BCL Sample ID:	1109714-09	Client Sample Name:	3292, MW-7-W-110620, 6/20/2011 11:34:00AM				
Constituent	Result	Units	PQL	Method	MB Bias	Lab Quals	Run #
Benzene	ND	ug/L	0.50	EPA-8260	ND		1
1,2-Dibromoethane	ND	ug/L	0.50	EPA-8260	ND		1
1,2-Dichloroethane	ND	ug/L	0.50	EPA-8260	ND		1
Ethylbenzene	280	ug/L	2.5	EPA-8260	ND	A01	2
Methyl t-butyl ether	ND	ug/L	0.50	EPA-8260	ND		1
Toluene	1.5	ug/L	0.50	EPA-8260	ND		1
Total Xylenes	7.2	ug/L	1.0	EPA-8260	ND		1
Ethanol	ND	ug/L	250	EPA-8260	ND		1
Total Purgeable Petroleum Hydrocarbons	6100	ug/L	250	Luft-GC/MS	ND	A01	2
1,2-Dichloroethane-d4 (Surrogate)	92.7	%	76 - 114 (LCL - UCL)	EPA-8260			1
1,2-Dichloroethane-d4 (Surrogate)	91.4	%	76 - 114 (LCL - UCL)	EPA-8260			2
Toluene-d8 (Surrogate)	91.6	%	88 - 110 (LCL - UCL)	EPA-8260			1
Toluene-d8 (Surrogate)	90.8	%	88 - 110 (LCL - UCL)	EPA-8260			2
4-Bromofluorobenzene (Surrogate)	93.4	%	86 - 115 (LCL - UCL)	EPA-8260			1
4-Bromofluorobenzene (Surrogate)	95.7	%	86 - 115 (LCL - UCL)	EPA-8260			2

Run #	Method	Prep Date	Run			Dilution	QC Batch ID
			Date/Time	Analyst	Instrument		
1	EPA-8260	06/24/11	06/25/11 05:32	JMC	MS-V12	1	BUF1597
2	EPA-8260	06/24/11	06/25/11 14:44	KEA	MS-V12	5	BUF1597



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Project Manager: Ian Hull

Gas Testing in Water

BCL Sample ID:	1109714-09	Client Sample Name:	3292, MW-7-W-110620, 6/20/2011 11:34:00AM				
Constituent	Result	Units	PQL	Method	MB Bias	Lab Quals	Run #
Methane	10	mg/L	0.050	RSK-175M	ND	A01,S01	1

Run #	Method	Prep Date	Run		Instrument	Dilution	QC Batch ID
			Date/Time	Analyst			
1	RSK-175M	06/24/11	06/24/11 13:01	KEA	GC-V1	50	BUF1519



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Water Analysis (General Chemistry)

BCL Sample ID:	1109714-09	Client Sample Name: 3292, MW-7-W-110620, 6/20/2011 11:34:00AM					
Constituent	Result	Units	PQL	Method	MB Bias	Lab Quals	Run #
Nitrate as NO ₃	ND	mg/L	0.44	EPA-300.0	ND		1
Sulfate	ND	mg/L	1.0	EPA-300.0	ND		1
Iron (II) Species, Dissolved	610	ug/L	100	SM-3500-FeD	ND		2

Run #	Method	Prep Date	Run			Dilution	QC Batch ID
			Date/Time	Analyst	Instrument		
1	EPA-300.0	06/21/11	06/21/11 04:39	LD1	IC1	1	BUF1328
2	SM-3500-FeD	06/20/11	06/20/11 23:15	MRM2	SPEC05	1	BUF1264



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Volatile Organic Analysis (EPA Method 8260)

BCL Sample ID:	1109714-10	Client Sample Name:	3292, MW-5-W-110620, 6/20/2011 12:30:00PM				
Constituent	Result	Units	PQL	Method	MB Bias	Lab Quals	Run #
Benzene	ND	ug/L	5.0	EPA-8260	ND	A01	1
1,2-Dibromoethane	ND	ug/L	5.0	EPA-8260	ND	A01	1
1,2-Dichloroethane	ND	ug/L	5.0	EPA-8260	ND	A01	1
Ethylbenzene	320	ug/L	5.0	EPA-8260	ND	A01	1
Methyl t-butyl ether	ND	ug/L	5.0	EPA-8260	ND	A01	1
Toluene	ND	ug/L	5.0	EPA-8260	ND	A01	1
Total Xylenes	ND	ug/L	10	EPA-8260	ND	A01	1
Ethanol	ND	ug/L	2500	EPA-8260	ND	A01	1
Total Purgeable Petroleum Hydrocarbons	16000	ug/L	500	Luft-GC/MS	ND	A01	1
1,2-Dichloroethane-d4 (Surrogate)	92.4	%	76 - 114 (LCL - UCL)	EPA-8260			1
Toluene-d8 (Surrogate)	90.2	%	88 - 110 (LCL - UCL)	EPA-8260			1
4-Bromofluorobenzene (Surrogate)	94.5	%	86 - 115 (LCL - UCL)	EPA-8260			1

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260	06/24/11	06/25/11 05:12	JMC	MS-V12	10	BUF1597



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Project Manager: Ian Hull

Gas Testing in Water

BCL Sample ID:	1109714-10	Client Sample Name:	3292, MW-5-W-110620, 6/20/2011 12:30:00PM				
Constituent	Result	Units	PQL	Method	MB Bias	Lab Quals	Run #
Methane	7.2	mg/L	0.050	RSK-175M	ND	A01,S01	1

Run #	Method	Prep Date	Run		Instrument	Dilution	QC	Batch ID
			Date/Time	Analyst				
1	RSK-175M	06/24/11	06/24/11 12:53	KEA	GC-V1	50		BUF1519



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Water Analysis (General Chemistry)

BCL Sample ID:	1109714-10	Client Sample Name: 3292, MW-5-W-110620, 6/20/2011 12:30:00PM					
Constituent	Result	Units	PQL	Method	MB Bias	Lab Quals	Run #
Nitrate as NO ₃	ND	mg/L	0.44	EPA-300.0	ND		1
Sulfate	ND	mg/L	1.0	EPA-300.0	ND		1
Iron (II) Species, Dissolved	510	ug/L	100	SM-3500-FeD	ND		2

Run #	Method	Prep Date	Run			Dilution	QC Batch ID
			Date/Time	Analyst	Instrument		
1	EPA-300.0	06/21/11	06/21/11 04:53	LD1	IC1	1	BUF1328
2	SM-3500-FeD	06/20/11	06/20/11 23:15	MRM2	SPEC05	1	BUF1264



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Project Manager: Ian Hull

Volatile Organic Analysis (EPA Method 8260)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: BUF1597						
Benzene	BUF1597-BLK1	ND	ug/L	0.50		
1,2-Dibromoethane	BUF1597-BLK1	ND	ug/L	0.50		
1,2-Dichloroethane	BUF1597-BLK1	ND	ug/L	0.50		
Ethylbenzene	BUF1597-BLK1	ND	ug/L	0.50		
Methyl t-butyl ether	BUF1597-BLK1	ND	ug/L	0.50		
Toluene	BUF1597-BLK1	ND	ug/L	0.50		
Total Xylenes	BUF1597-BLK1	ND	ug/L	1.0		
Ethanol	BUF1597-BLK1	ND	ug/L	250		
Total Purgeable Petroleum Hydrocarbons	BUF1597-BLK1	ND	ug/L	50		
1,2-Dichloroethane-d4 (Surrogate)	BUF1597-BLK1	93.9	%	76 - 114 (LCL - UCL)		
Toluene-d8 (Surrogate)	BUF1597-BLK1	93.8	%	88 - 110 (LCL - UCL)		
4-Bromofluorobenzene (Surrogate)	BUF1597-BLK1	102	%	86 - 115 (LCL - UCL)		



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Volatile Organic Analysis (EPA Method 8260)

Quality Control Report - Laboratory Control Sample

Constituent	QC Sample ID	Type	Result	Spike Level	Units	Percent Recovery	Control Limits		Lab Quals
							RPD	Percent Recovery	
QC Batch ID: BUF1597									
Benzene	BUF1597-BS1	LCS	21.260	25.000	ug/L	85.0		70 - 130	
Toluene	BUF1597-BS1	LCS	23.700	25.000	ug/L	94.8		70 - 130	
1,2-Dichloroethane-d4 (Surrogate)	BUF1597-BS1	LCS	9.0800	10.000	ug/L	90.8		76 - 114	
Toluene-d8 (Surrogate)	BUF1597-BS1	LCS	9.8500	10.000	ug/L	98.5		88 - 110	
4-Bromofluorobenzene (Surrogate)	BUF1597-BS1	LCS	10.020	10.000	ug/L	100		86 - 115	



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Volatile Organic Analysis (EPA Method 8260)

Quality Control Report - Precision & Accuracy

Constituent	Type	Source Sample ID	Source Result	Result	Spike Added	Units	RPD	Control Limits		
								Percent Recovery	Percent RPD	Lab Quals
QC Batch ID: BUF1597			Used client sample: N							
Benzene	MS	1107512-99	ND	21.390	25.000	ug/L		85.6		70 - 130
	MSD	1107512-99	ND	22.220	25.000	ug/L	3.8	88.9	20	70 - 130
Toluene	MS	1107512-99	ND	24.080	25.000	ug/L		96.3		70 - 130
	MSD	1107512-99	ND	24.410	25.000	ug/L	1.4	97.6	20	70 - 130
1,2-Dichloroethane-d4 (Surrogate)	MS	1107512-99	ND	9.1700	10.000	ug/L		91.7		76 - 114
	MSD	1107512-99	ND	9.3600	10.000	ug/L	2.1	93.6		76 - 114
Toluene-d8 (Surrogate)	MS	1107512-99	ND	9.8700	10.000	ug/L		98.7		88 - 110
	MSD	1107512-99	ND	9.9100	10.000	ug/L	0.4	99.1		88 - 110
4-Bromofluorobenzene (Surrogate)	MS	1107512-99	ND	9.8800	10.000	ug/L		98.8		86 - 115
	MSD	1107512-99	ND	10.090	10.000	ug/L	2.1	101		86 - 115



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Gas Testing in Water

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: BUF1519						
Methane	BUF1519-BLK1	ND	mg/L	0.0010		



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Gas Testing in Water

Quality Control Report - Laboratory Control Sample

Constituent	QC Sample ID	Type	Result	Spike Level	Units	Percent Recovery	Control Limits		Lab Quals
							RPD	Percent Recovery	
QC Batch ID: BUF1519									
Methane	BUF1519-BS1	LCS	0.0099231	0.010843	mg/L	91.5		80 - 120	
	BUF1519-BSD1	LCSD	0.010216	0.010843	mg/L	94.2	2.9	80 - 120	20



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Water Analysis (General Chemistry)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: BUF1264						
Iron (II) Species, Dissolved	BUF1264-BLK1	ND	ug/L	100		
QC Batch ID: BUF1328						
Nitrate as NO ₃	BUF1328-BLK1	ND	mg/L	0.44		
Sulfate	BUF1328-BLK1	ND	mg/L	1.0		



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Water Analysis (General Chemistry)

Quality Control Report - Laboratory Control Sample

Constituent	QC Sample ID	Type	Result	Spike Level	Units	Percent Recovery	Control Limits		Lab Quals
							RPD	Percent Recovery	
QC Batch ID: BUF1264									
Iron (II) Species, Dissolved	BUF1264-BS1	LCS	1951.5	2000.0	ug/L	97.6		90 - 110	
QC Batch ID: BUF1328									
Nitrate as NO3	BUF1328-BS1	LCS	21.063	22.134	mg/L	95.2		90 - 110	
Sulfate	BUF1328-BS1	LCS	95.347	100.00	mg/L	95.3		90 - 110	



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Project Manager: Ian Hull

Water Analysis (General Chemistry)

Quality Control Report - Precision & Accuracy

Constituent	Type	Source Sample ID	Source Result	Result	Spike Added	Units	RPD	Control Limits		
								Percent Recovery	Percent RPD	Lab Quals
QC Batch ID: BUF1264		Used client sample: Y - Description: MW-8-W-110620, 06/20/2011 07:49								
Iron (II) Species, Dissolved	DUP	1109714-01	125.25	116.34		ug/L	7.4		10	
QC Batch ID: BUF1328		Used client sample: Y - Description: MW-8-W-110620, 06/20/2011 07:49								
Nitrate as NO ₃	DUP	1109714-01	5.1971	5.1439		mg/L	1.0		10	
	MS	1109714-01	5.1971	28.774	22.358	mg/L		105		80 - 120
	MSD	1109714-01	5.1971	28.416	22.358	mg/L	1.3	104	10	80 - 120
Sulfate	DUP	1109714-01	10.907	10.673		mg/L	2.2		10	
	MS	1109714-01	10.907	118.70	101.01	mg/L		107		80 - 120
	MSD	1109714-01	10.907	117.86	101.01	mg/L	0.7	106	10	80 - 120



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Notes And Definitions

MDL	Method Detection Limit
ND	Analyte Not Detected at or above the reporting limit
PQL	Practical Quantitation Limit
RPD	Relative Percent Difference
A01	PQL's and MDL's are raised due to sample dilution.
S01	Sample result is not within the quantitation range of the method.

ATTACHMENT C

HISTORICAL GROUNDWATER MONITORING AND SAMPLING DATA

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS

December 21, 2010
76 Station 3292

Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-Water Elevation (feet)		Change in Elevation (feet)	TPH-G 8015 (µg/l)	TPH-G (GC/MS) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
				Water Elevation (feet)	Ground-Water Elevation (feet)										
MW-1															
9/19/1991	--	--	--	--	--	--	26000	--	130	16	1300	1800	--	--	--
12/18/1991	--	--	--	--	--	--	17000	--	160	20	1400	1600	--	--	--
3/17/1992	--	--	--	--	--	--	23000	--	320	19	1000	940	--	--	--
5/19/1992	--	--	--	--	--	--	29000	--	650	370	1100	1200	--	--	--
8/20/1992	--	--	--	--	--	--	18000	--	230	22	640	950	--	--	--
9/16/1992	36.72	13.67	0	23.05	--	--	--	--	--	--	--	--	--	--	--
10/12/1992	36.72	14.07	0	22.65	-0.40	--	--	--	--	--	--	--	--	--	--
11/10/1992	36.72	13.96	0	22.76	0.11	18000	--	220	ND	690	830	--	--	--	--
12/10/1992	36.72	13.15	0	23.57	0.81	--	--	--	--	--	--	--	--	--	--
1/15/1993	36.72	10.02	0	26.70	3.13	--	--	--	--	--	--	--	--	--	--
2/20/1993	36.72	9.01	0	27.71	1.01	19000	--	190	ND	880	620	--	--	--	--
3/18/1993	36.72	9.48	0	27.24	-0.47	--	--	--	--	--	--	--	--	--	--
4/20/1993	36.72	9.15	0	27.57	0.33	--	--	--	--	--	--	--	--	--	--
5/21/1993	36.72	9.80	0	26.92	-0.65	27000	--	150	200	1200	950	--	--	--	--
6/22/1993	36.72	10.33	0	26.39	-0.53	--	--	--	--	--	--	--	--	--	--
7/23/1993	36.72	10.79	0	25.93	-0.46	--	--	--	--	--	--	--	--	--	--
8/23/1993	36.72	11.27	0	25.45	-0.48	24000	--	160	110	840	810	--	--	--	--
9/24/1993	36.37	11.35	0	25.02	-0.43	--	--	--	--	--	--	--	--	--	--
11/23/1993	36.37	11.84	0	24.53	-0.49	18000	--	210	63	900	620	--	--	--	--
2/24/1994	36.37	9.45	0	26.92	2.39	18000	--	74	30	940	480	--	--	--	--
5/25/1994	36.37	10.45	0	25.92	-1.00	6400	--	72	ND	170	67	--	--	--	--
8/23/1994	36.37	11.98	0	24.39	-1.53	24000	--	130	57	970	320	--	--	--	--
11/23/1994	36.37	11.17	0	25.20	0.81	23000	--	180	44	970	270	--	--	--	--
2/3/1995	36.37	8.01	0	28.36	3.16	20000	--	77	17	950	390	--	--	--	--
5/10/1995	36.37	8.51	0	27.86	-0.50	16000	--	230	27	880	630	--	--	--	--
8/2/1995	36.37	10.00	0	26.37	-1.49	18000	--	190	ND	860	590	--	--	--	--
11/2/1995	36.37	11.11	0	25.26	-1.11	--	--	--	--	--	--	--	--	--	--
11/20/1995	36.37	11.19	0	25.18	-0.08	20000	--	180	ND	960	450	970	--	--	--
2/8/1996	36.37	7.74	0	28.63	3.45	15000	--	43	16	940	410	5200	--	--	--
5/8/1996	36.37	8.50	0	27.87	-0.76	16000	--	37	16	930	410	1600	--	--	--
8/9/1996	36.37	9.72	0	26.65	-1.22	2300	--	25	ND	77	39	1200	--	--	--
11/7/1996	36.37	10.74	0	25.63	-1.02	38000	--	140	ND	1900	5600	ND	--	--	--
2/10/1997	36.37	7.92	0	28.45	2.82	7300	--	91	ND	170	68	1700	--	--	--
2/11/1997	36.37	--	--	--	--	--	--	--	--	--	--	--	--	--	--
5/7/1997	36.37	9.24	0	27.13	--	11000	--	120	ND	470	110	1200	--	--	--
8/5/1997	36.37	10.20	0	26.17	-0.96	530	--	5.9	ND	5.6	ND	430	--	--	--

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS

December 21, 2010
76 Station 3292

Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-Water		TPH-G 8015 (µg/l)	TPH-G (GC/MS) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
				Elevation (feet)	Change in Elevation (feet)									
11/4/1997	36.37	10.71	0	25.66	-0.51	4100	--	50	7	64	14	97	--	--
2/12/1998	36.37	6.27	0	30.10	4.44	8500	--	160	ND	550	ND	1900	--	--
5/15/1998	36.34	7.62	0	28.72	-1.38	5600	--	57	ND	290	ND	1500	--	--
8/12/1998	36.34	8.85	0	27.49	-1.23	ND	--	ND	ND	ND	ND	5800	--	--
11/12/1998	36.34	9.71	0	26.63	-0.86	ND	--	16	ND	ND	ND	12000	13000	--
3/1/1999	36.34	7.85	0	28.49	1.86	5700	--	43	ND	320	ND	5000	9600	--
5/12/1999	36.34	8.70	0	27.64	-0.85	ND	--	36	ND	ND	ND	12000	21000	--
8/11/1999	36.34	9.81	0	26.53	-1.11	ND	--	ND	ND	ND	ND	5760	8650	--
11/4/1999	36.34	10.72	0	25.62	-0.91	1640	--	11	ND	ND	ND	3330	3630	--
2/29/2000	36.34	7.31	0	29.03	3.41	195	--	ND	ND	ND	ND	580	657	--
5/8/2000	36.34	8.27	0	28.07	-0.96	9010	--	60.5	ND	402	ND	2260	1780	--
8/8/2000	36.34	9.85	0	26.49	-1.58	2060	--	34.8	ND	38.7	ND	1710	1990	--
11/6/2000	36.34	10.05	0	26.29	-0.20	2300	--	19.3	ND	4.37	ND	592	--	--
2/7/2001	36.34	9.64	0	26.70	0.41	2700	--	25	ND	38	ND	1500	840	--
5/9/2001	36.34	9.81	0	26.53	-0.17	5550	--	42.7	ND	48.4	ND	605	431	--
8/24/2001	36.34	11.21	0	25.13	-1.40	15000	--	130	ND<20	170	ND<20	820	--	--
11/16/2001	36.34	11.49	0	24.85	-0.28	8900	--	65	ND<10	46	ND<10	640	490	--
2/21/2002	36.34	8.93	0	27.41	2.56	7400	--	73	ND<10	100	ND<10	400	170	--
5/10/2002	36.34	9.82	0	26.52	-0.89	6000	--	67	6.7	58	ND<5.0	ND<50	--	--
8/26/2002	36.34	11.03	0	25.31	-1.21	--	9200	ND<10	ND<10	62	ND<20	--	120	--
11/7/2002	36.34	11.53	0	24.81	-0.50	--	2200	ND<2.5	ND<2.5	4.6	ND<5.0	--	20	--
2/14/2003	36.34	9.03	0	27.31	2.50	--	4300	ND<2.5	ND<2.5	23	ND<5.0	--	35	--
5/12/2003	36.34	8.61	0	27.73	0.42	--	5000	ND<0.50	0.50	13	ND<1.0	--	32	--
8/11/2003	36.34	10.37	0	25.97	-1.76	--	2900	ND<0.50	ND<0.50	4.4	ND<1.0	--	17	--
11/13/2003	36.34	11.21	0	25.13	-0.84	--	8100	ND<5.0	ND<5.0	45	ND<10	--	82	--
2/17/2004	36.34	9.35	0	26.99	1.86	--	8200	ND<2.5	ND<2.5	84	ND<5.0	--	33	--
5/20/2004	36.34	10.15	0	26.19	-0.80	--	9200	ND<5.0	ND<5.0	78	ND<10	--	24	--
8/25/2004	36.34	11.37	0	24.97	-1.22	--	8500	ND<2.5	ND<2.5	64	ND<5.0	--	33	--
11/2/2004	36.34	10.93	0	25.41	0.44	--	9500	ND<5.0	ND<5.0	34	ND<10	--	61	--
3/17/2005	36.34	8.28	0	28.06	2.65	--	10000	ND<0.50	0.96	35	ND<1.0	--	21	--
6/13/2005	36.34	8.59	0	27.75	-0.31	--	8500	ND<5.0	ND<5.0	48	ND<10	--	10	--
9/27/2005	36.34	10.25	0	26.09	-1.66	--	ND<500	ND<5.0	ND<5.0	ND<5.0	ND<10	--	100	--
12/20/2005	36.34	9.61	0	26.73	0.64	--	6000	ND<0.50	0.62	20	ND<1.0	--	9.9	--
3/10/2006	36.34	7.58	0	28.76	2.03	--	4500	ND<2.5	ND<2.5	22	ND<5.0	--	10	--
6/20/2006	36.34	8.76	0	27.58	-1.18	--	4700	ND<2.5	ND<2.5	10	ND<5.0	--	3.2	--
9/25/2006	36.34	9.01	0	27.33	-0.25	--	5600	ND<1.0	ND<1.0	7.8	ND<1.0	--	3.0	--
12/18/2006	36.34	9.25	0	27.09	-0.24	--	8300	2.1	1.2	220	37	--	ND<0.50	--

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS

December 21, 2010
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Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-Water		Change in Elevation (feet)	TPH-G 8015 (µg/l)	TPH-G (GC/MS) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
				Water Elevation (feet)	feet)										
3/29/2007	36.34	9.53	0	26.81	-0.28	--	5300	ND<0.50	ND<0.50	12	ND<0.50	--	5.8	--	
6/26/2007	36.34	10.46	0	25.88	-0.93	--	5300	ND<0.50	ND<0.50	7.4	ND<0.50	--	4.9	--	
9/26/2007	36.34	11.46	0	24.88	-1.00	--	2600	ND<2.5	ND<2.5	ND<2.5	ND<2.5	--	17	--	
12/18/2007	36.34	11.24	0	25.10	0.22	--	6100	ND<2.5	ND<2.5	2.9	ND<5.0	--	42	--	
3/25/2008	36.34	9.57	0	26.77	1.67	--	3100	ND<2.5	ND<2.5	4.0	ND<5.0	--	8.6	--	
6/18/2008	36.34	10.78	0	25.56	-1.21	--	1400	ND<0.50	0.56	1.4	ND<1.0	--	6.3	--	
9/15/2008	36.34	11.91	0	24.43	-1.13	--	3500	ND<2.5	ND<2.5	ND<2.5	ND<5.0	--	21	--	
12/17/2008	36.34	12.01	0	24.33	-0.10	--	3100	ND<1.0	ND<1.0	1.7	ND<2.0	--	22	--	
3/26/2009	36.34	9.64	0	26.70	2.37	--	2900	ND<1.0	ND<1.0	4.2	ND<2.0	--	ND<1.0	--	
6/22/2009	36.34	10.84	0	25.50	-1.20	--	2100	ND<1.0	ND<1.0	1.2	ND<2.0	--	ND<1.0	--	
12/15/2009	36.34	10.89	0	25.45	-0.05	--	4100	ND<0.50	ND<0.50	3.0	ND<1.0	--	15	--	
6/30/2010	36.34	9.83	0	26.51	1.06	--	2100	ND<0.50	ND<0.50	1.7	ND<1.0	--	ND<0.50	--	
12/21/2010	36.34	9.06	0	27.28	0.77	--	2000	ND<1.0	ND<1.0	1.9	ND<2.0	--	3.8	--	
MW-2															
5/4/1991	--	--	--	--	--	19000	--	6.6	1.4	460	630	--	--	--	
9/19/1991	--	--	--	--	--	19000	--	100	6.8	790	310	--	--	--	
12/18/1991	--	--	--	--	--	10000	--	110	5.1	420	96	--	--	--	
3/17/1992	--	--	--	--	--	16000	--	110	ND	730	220	--	--	--	
5/19/1992	--	--	--	--	--	17000	--	140	87	680	170	--	--	--	
8/20/1992	--	--	--	--	--	13000	--	52	ND	660	70	--	--	--	
9/16/1992	36.89	13.80	0	23.09	--	--	--	--	--	--	--	--	--	--	
10/12/1992	36.89	14.19	0	22.70	-0.39	--	--	--	--	--	--	--	--	--	
11/10/1992	36.89	14.06	0	22.83	0.13	11000	--	36	7.2	570	45	--	--	--	
12/10/1992	36.89	13.21	0	23.68	0.85	--	--	--	--	--	--	--	--	--	
1/15/1993	36.89	10.12	0	26.77	3.09	--	--	--	--	--	--	--	--	--	
2/20/1993	36.89	9.07	0	27.82	1.05	1500	--	2.9	3.8	9.1	ND	--	--	--	
3/18/1993	36.89	9.55	0	27.34	-0.48	--	--	--	--	--	--	--	--	--	
4/20/1993	36.89	9.19	0	27.70	0.36	--	--	--	--	--	--	--	--	--	
5/21/1993	36.89	9.84	0	27.05	-0.65	9500	--	37	ND	470	62	--	--	--	
6/22/1993	36.89	10.37	0	26.52	-0.53	--	--	--	--	--	--	--	--	--	
7/23/1993	36.89	10.83	0	26.06	-0.46	--	--	--	--	--	--	--	--	--	
8/23/1993	36.89	11.30	0	25.59	-0.47	15000	--	110	ND	590	64	--	--	--	
9/24/1993	36.34	11.14	0	25.20	-0.39	--	--	--	--	--	--	--	--	--	
11/23/1993	36.34	11.69	0	24.65	-0.55	11000	--	80	10	480	20	--	--	--	
2/24/1994	36.34	9.27	0	27.07	2.42	11000	--	44	ND	580	32	--	--	--	
5/25/1994	36.34	10.30	0	26.04	-1.03	11000	--	50	ND	400	22	--	--	--	
8/23/1994	36.34	11.82	0	24.52	-1.52	12000	--	45	10	360	20	--	--	--	

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS

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Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-Water		Change in Elevation (feet)	TPH-G 8015 (µg/l)	TPH-G (GC/MS) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
				Water Elevation (feet)	Water Elevation (feet)										
11/23/1994	36.34	10.97	0	25.37	0.85	15000	--	61	24	440	ND	--	--	--	--
2/3/1995	36.34	7.87	0	28.47	3.10	9700	--	5.7	ND	250	10	--	--	--	--
5/10/1995	36.34	8.38	0	27.96	-0.51	7500	--	56	4.7	310	33	--	--	--	--
8/2/1995	36.34	9.36	0	26.98	-0.98	8200	--	53	22	220	25	--	--	--	--
11/2/1995	36.34	10.95	0	25.39	-1.59	5000	--	56	4.5	170	7.7	110	--	--	--
2/8/1996	36.34	7.52	0	28.82	3.43	7200	--	ND	ND	170	ND	ND	--	--	--
5/8/1996	36.34	8.21	0	28.13	-0.69	8400	--	5.6	9	170	10	130	--	--	--
8/9/1996	36.34	9.54	0	26.80	-1.33	3100	--	24	ND	80	ND	64	--	--	--
11/7/1996	36.34	10.69	0	25.65	-1.15	36000	--	140	ND	1900	5600	ND	--	--	--
2/10/1997	36.34	7.75	0	28.59	2.94	4600	--	27	ND	53	ND	ND	--	--	--
2/11/1997	36.34	--	--	--	--	--	--	--	--	--	--	--	--	--	--
5/7/1997	36.34	9.14	0	27.20	--	5300	--	61	ND	78	20	180	--	--	--
8/5/1997	36.34	10.23	0	26.11	-1.09	3100	--	35	ND	13	ND	58	--	--	--
11/4/1997	36.34	10.65	0	25.69	-0.42	1200	--	16	ND	11	25	53	--	--	--
2/12/1998	36.34	6.20	0	30.14	4.45	630	--	12	ND	7.3	ND	48	--	--	--
5/15/1998	36.30	7.50	0	28.80	-1.34	3600	--	19	ND	33	ND	72	--	--	--
8/12/1998	36.30	8.82	0	27.48	-1.32	3100	--	44	6.1	15	5.7	270	--	--	--
11/12/1998	36.30	9.60	0	26.70	-0.78	3200	--	44	ND	15	ND	180	--	--	--
3/1/1999	36.30	7.81	0	28.49	1.79	3600	--	45	6.2	7.5	ND	570	--	--	--
5/12/1999	36.30	8.65	0	27.65	-0.84	3100	--	65	ND	15	17	450	--	--	--
8/11/1999	36.30	9.95	0	26.35	-1.30	3260	--	33.6	ND	ND	ND	154	--	--	--
11/4/1999	36.30	10.78	0	25.52	-0.83	3160	--	38.9	7.1	ND	ND	120	--	--	--
2/29/2000	36.30	7.44	0	28.86	3.34	3770	--	13.5	ND	12	ND	105	--	--	--
5/8/2000	36.30	8.42	0	27.88	-0.98	3840	--	ND	ND	9.54	ND	ND	--	--	--
8/8/2000	36.30	9.66	0	26.64	-1.24	3080	--	40.8	ND	ND	ND	149	--	--	--
11/6/2000	36.30	9.79	0	26.51	-0.13	2510	--	38.8	4.42	ND	ND	82.6	--	--	--
2/7/2001	36.30	9.43	0	26.87	0.36	9300	--	140	120	71	140	790	--	--	--
5/9/2001	36.30	9.65	0	26.65	-0.22	3300	--	37.9	ND	ND	ND	120	--	--	--
8/24/2001	36.30	11.06	0	25.24	-1.41	3100	--	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<50	--	--	--
11/16/2001	36.30	11.19	0	25.11	-0.13	2200	--	28	ND<5.0	ND<5.0	ND<5.0	ND<5.0	76	--	--
2/21/2002	36.30	8.73	0	27.57	2.46	2700	--	33	ND<5.0	ND<5.0	ND<5.0	ND<5.0	100	--	--
5/10/2002	36.30	9.71	0	26.59	-0.98	2300	--	30	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<50	--	--
8/26/2002	36.30	10.88	0	25.42	-1.17	--	4400	ND<5.0	ND<5.0	ND<5.0	ND<10	--	ND<20	--	--
11/7/2002	36.30	11.16	0	25.14	-0.28	--	1100	ND<2.5	ND<2.5	ND<2.5	ND<5.0	--	ND<10	--	--
2/14/2003	36.30	8.91	0	27.39	2.25	--	1800	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0	--	--
5/12/2003	36.30	8.73	0	27.57	0.18	--	2900	ND<0.50	ND<0.50	0.89	ND<1.0	--	ND<2.0	--	--
8/11/2003	36.30	10.51	0	25.79	-1.78	--	2200	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0	--	--

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS

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Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-Water		Change in Elevation (feet)	TPH-G 8015 (µg/l)	TPH-G (GC/MS) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
				Water Elevation (feet)	feet)										
11/13/2003	36.30	11.06	0	25.24	-0.55	--	1100	1.2	0.68	0.78	2.6	--	ND<2.0	--	
2/17/2004	36.30	9.17	0	27.13	1.89	--	2800	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0	--	
5/20/2004	36.30	10.02	0	26.28	-0.85	--	2500	ND<0.50	0.96	1.1	ND<1.0	--	ND<0.50	--	
8/25/2004	36.30	11.19	0	25.11	-1.17	--	2900	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--	
11/2/2004	36.30	10.74	0	25.56	0.45	--	2500	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--	
3/17/2005	36.30	8.13	0	28.17	2.61	--	2700	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--	
6/13/2005	36.30	8.47	0	27.83	-0.34	--	4100	ND<0.50	ND<0.50	1.4	ND<1.0	--	ND<0.50	--	
9/27/2005	36.30	10.11	0	26.19	-1.64	--	2400	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--	
12/20/2005	36.30	9.39	0	26.91	0.72	--	2100	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--	
3/10/2006	36.30	7.43	0	28.87	1.96	--	2300	ND<2.5	ND<2.5	ND<2.5	ND<5.0	--	ND<2.5	--	
6/20/2006	36.30	8.59	0	27.71	-1.16	--	2200	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--	
9/25/2006	36.30	9.76	0	26.54	-1.17	--	2300	ND<0.50	ND<0.50	ND<0.50	ND<0.50	--	ND<0.50	--	
12/18/2006	36.30	9.07	0	27.23	0.69	--	1200	ND<0.50	ND<0.50	ND<0.50	0.58	--	ND<0.50	--	
3/29/2007	36.30	10.36	0	25.94	-1.29	--	1100	ND<0.50	ND<0.50	ND<0.50	ND<0.50	--	ND<0.50	--	
6/26/2007	36.30	10.30	0	26.00	0.06	--	1800	ND<0.50	ND<0.50	ND<0.50	ND<0.50	--	ND<0.50	--	
9/26/2007	36.30	11.30	0	25.00	-1.00	--	500	ND<0.50	ND<0.50	ND<0.50	ND<0.50	--	ND<0.50	--	
12/18/2007	36.30	11.05	0	25.25	0.25	--	460	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--	
3/25/2008	36.30	9.42	0	26.88	1.63	--	1600	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--	
6/18/2008	36.30	10.63	0	25.67	-1.21	--	2400	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--	
9/15/2008	36.30	11.75	0	24.55	-1.12	--	1400	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--	
12/17/2008	36.30	11.80	0	24.50	-0.05	--	1100	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--	
3/26/2009	36.30	9.48	0	26.82	2.32	--	1300	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--	
6/22/2009	36.30	10.72	0	25.58	-1.24	--	1300	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--	
12/15/2009	36.30	10.70	0	25.60	0.02	--	1700	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--	
6/30/2010	36.30	9.70	0	26.60	1.00	--	1400	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--	
12/21/2010	36.30	8.88	0	27.42	0.82	--	1400	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--	
MW-2(SP)															
5/8/1996	35.44	9.12	0	26.32	--	540	--	0.68	21	1	1.7	ND	--	--	
8/9/1996	35.44	9.98	0	25.46	-0.86	170	--	ND	7.8	ND	ND	ND	--	--	
11/7/1996	35.44	10.98	0	24.46	-1.00	430	--	8.9	1.5	ND	ND	10	--	--	
2/10/1997	35.44	8.63	0	26.81	2.35	230	--	4.6	1	ND	ND	10	--	--	
2/11/1997	35.44	--	--	--	--	--	--	--	--	--	--	--	--	--	
5/7/1997	35.44	9.58	0	25.86	--	ND	--	ND	ND	ND	ND	14	--	--	
8/5/1997	35.44	10.62	0	24.82	-1.04	360	--	5.5	50	ND	ND	ND	--	--	
11/4/1997	35.44	11.06	0	24.38	-0.44	280	--	2.9	13	ND	0.54	ND	--	--	
2/12/1998	35.44	7.71	0	27.73	3.35	440	--	10	1.6	ND	0.69	13	--	--	
5/15/1998	35.44	8.50	0	26.94	-0.79	540	--	10	1.1	ND	1.1	15	--	--	

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS

December 21, 2010
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Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-Water												Comments
				Change in Elevation (feet)	TPH-G 8015 (µg/l)	TPH-G (GC/MS) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)				
8/12/1998	35.44	9.43	0	26.01	-0.93	ND	--	ND	ND	ND	ND	--	--	--	--	
11/12/1998	35.44	9.98	0	25.46	-0.55	300	--	6.1	ND	ND	ND	--	--	--	--	
3/1/1999	35.44	8.70	0	26.74	1.28	57	--	ND	ND	ND	ND	4.5	--	--	--	
5/12/1999	35.44	9.45	0	25.99	-0.75	ND	--	ND	ND	ND	ND	5	--	--	--	
8/11/1999	35.44	10.08	0	25.36	-0.63	337	--	ND	ND	ND	ND	12.4	--	--	--	
11/4/1999	35.44	10.91	0	24.53	-0.83	317	--	8.31	ND	ND	ND	7.81	--	--	--	
2/29/2000	35.44	8.04	0	27.40	2.87	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
5/8/2000	35.44	9.10	0	26.34	-1.06	131	--	ND	ND	ND	ND	ND	ND	4.83	--	
8/8/2000	35.44	9.91	0	25.53	-0.81	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
11/6/2000	35.44	10.20	0	25.24	-0.29	183	--	ND	ND	ND	ND	ND	ND	--	--	
2/7/2001	35.44	9.70	0	25.74	0.50	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
5/9/2001	35.44	9.98	0	25.46	-0.28	ND	--	ND	ND	ND	ND	ND	ND	--	--	
8/24/2001	35.44	11.15	0	24.29	-1.17	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
11/16/2001	35.44	11.31	0	24.13	-0.16	250	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<5.0	--	--	
2/21/2002	35.44	9.55	0	25.89	1.76	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
5/10/2002	35.44	10.01	0	25.43	-0.46	180	--	ND<0.50	ND<0.50	ND<0.50	0.71	10	--	--	--	
8/26/2002	35.44	11.03	0	24.41	-1.02	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
11/7/2002	35.44	11.12	0	24.32	-0.09	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	5.4	--	--	
2/14/2003	35.44	9.60	0	25.84	1.52	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
5/12/2003	35.44	9.21	0	26.23	0.39	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	8.4	--	--	
8/11/2003	35.44	10.87	0	24.57	-1.66	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
11/13/2003	35.44	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Paved over
2/17/2004	35.44	9.79	0	25.65	--	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
5/20/2004	35.44	10.29	0	25.15	-0.50	--	260	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	11	--	--	
8/25/2004	35.44	11.25	0	24.19	-0.96	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
11/2/2004	35.44	10.87	0	24.57	0.38	--	150	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	6.1	--	--	
3/17/2005	35.44	8.91	0	26.53	1.96	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
6/13/2005	35.44	9.10	0	26.34	-0.19	--	260	ND<0.50	ND<0.50	0.64	ND<1.0	--	10	--	--	
9/27/2005	35.44	10.34	0	25.10	-1.24	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
12/20/2005	35.44	10.48	0	24.96	-0.14	--	260	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	3.6	--	--	
3/10/2006	35.44	8.50	0	26.94	1.98	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
6/20/2006	35.44	9.26	0	26.18	-0.76	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	4.9	--	--	
9/25/2006	35.44	10.11	0	25.33	-0.85	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
12/18/2006	35.44	9.64	0	25.80	0.47	--	120	ND<0.50	ND<0.50	ND<0.50	ND<0.50	--	1.6	--	--	
3/29/2007	35.44	9.77	0	25.67	-0.13	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
6/26/2007	35.44	10.48	0	24.96	-0.71	--	200	ND<0.50	ND<0.50	ND<0.50	ND<0.50	--	4.0	--	--	
9/26/2007	35.44	11.32	0	24.12	-0.84	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS

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Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-Water		Change in Elevation (feet)	TPH-G 8015 (µg/l)	TPH-G (GC/MS) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
				Water Elevation (feet)	feet)										
12/18/2007	35.44	11.15	0	24.29	0.17	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--
3/25/2008	35.44	9.02	0	26.42	2.13	--	--	--	--	--	--	--	--	--	--
6/18/2008	35.44	10.75	0	24.69	-1.73	--	170	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	4.3	--
9/15/2008	35.44	11.71	0	23.73	-0.96	--	--	--	--	--	--	--	--	--	--
12/17/2008	35.44	11.85	0	23.59	-0.14	--	190	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	4.4	--
3/26/2009	35.44	9.88	0	25.56	1.97	--	--	--	--	--	--	--	--	--	--
6/22/2009	35.44	10.74	0	24.70	-0.86	--	120	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	4.5	--
12/15/2009	35.44	10.92	0	24.52	-0.18	--	91	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	1.0	--
6/30/2010	35.44	9.97	0	25.47	0.95	--	140	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	2.3	--
12/21/2010	35.44	9.72	0	25.72	0.25	--	120	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	1.7	--
MW-3															
5/4/1991	--	--	--	--	--	9100	--	2	ND	55	180	--	--	--	--
9/19/1991	--	--	--	--	--	7600	--	ND	13	190	170	--	--	--	--
12/18/1991	--	--	--	--	--	5900	--	54	6.4	110	64	--	--	--	--
3/17/1992	--	--	--	--	--	5800	--	66	7.5	100	58	--	--	--	--
5/19/1992	--	--	--	--	--	3400	--	25	3.6	66	41	--	--	--	--
8/20/1992	--	--	--	--	--	4500	--	58	ND	65	35	--	--	--	--
9/16/1992	36.84	13.74	0	23.10	--	--	--	--	--	--	--	--	--	--	--
10/12/1992	36.84	14.13	0	22.71	-0.39	--	--	--	--	--	--	--	--	--	--
11/10/1992	36.84	14.03	0	22.81	0.10	3400	--	37	ND	85	34	--	--	--	--
12/10/1992	36.84	13.15	0	23.69	0.88	--	--	--	--	--	--	--	--	--	--
1/15/1993	36.84	10.07	0	26.77	3.08	--	--	--	--	--	--	--	--	--	--
2/20/1993	36.84	9.02	0	27.82	1.05	1600	--	12	18	8.9	12	--	--	--	--
3/18/1993	36.84	9.50	0	27.34	-0.48	--	--	--	--	--	--	--	--	--	--
4/20/1993	36.84	9.02	0	27.82	0.48	--	--	--	--	--	--	--	--	--	--
5/21/1993	36.84	9.70	0	27.14	-0.68	2600	--	42	ND	43	15	--	--	--	--
6/22/1993	36.84	10.28	0	26.56	-0.58	--	--	--	--	--	--	--	--	--	--
7/23/1993	36.84	10.74	0	26.10	-0.46	--	--	--	--	--	--	--	--	--	--
8/23/1993	36.84	11.24	0	25.60	-0.50	2900	--	25	ND	50	18	--	--	--	--
9/24/1993	36.42	11.20	0	25.22	-0.38	--	--	--	--	--	--	--	--	--	--
11/23/1993	36.42	11.78	0	24.64	-0.58	2300	--	34	ND	24	5.6	--	--	--	--
2/24/1994	36.42	9.21	0	27.21	2.57	3400	--	46	ND	53	11	--	--	--	--
5/25/1994	36.42	10.34	0	26.08	-1.13	1400	--	20	ND	ND	ND	--	--	--	--
8/23/1994	36.42	11.88	0	24.54	-1.54	2900	--	37	49	14	2.9	--	--	--	--
11/23/1994	36.42	10.98	0	25.44	0.90	3200	--	48	ND	22	ND	--	--	--	--
2/3/1995	36.42	7.82	0	28.60	3.16	780	--	13	ND	2.1	ND	--	--	--	--
5/10/1995	36.42	8.38	0	28.04	-0.56	1300	--	ND	ND	ND	ND	--	--	--	--

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS

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Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-Water		Change in Elevation (feet)	TPH-G 8015 (µg/l)	TPH-G (GC/MS) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
				Water Elevation (feet)	Change in Elevation (feet)										
8/2/1995	36.42	9.49	0	26.93	-1.11	1500	--	6.3	ND	16	2.1	--	--	--	
11/2/1995	36.42	11.00	0	25.42	-1.51	1100	--	5.2	2.1	7.4	0.5	15	--	--	
2/8/1996	36.42	7.41	0	29.01	3.59	450	--	ND	ND	ND	ND	ND	--	--	
5/8/1996	36.42	8.20	0	28.22	-0.79	590	--	ND	11	10	ND	ND	--	--	
8/9/1996	36.42	9.53	0	26.89	-1.33	ND	--	ND	ND	ND	ND	ND	--	--	
11/7/1996	36.42	10.96	0	25.46	-1.43	140	--	1.2	ND	ND	ND	5.6	--	--	
2/10/1997	36.42	7.71	0	28.71	3.25	89	--	1.8	ND	ND	ND	ND	--	--	
2/11/1997	36.42	--	--	--	--	--	--	--	--	--	--	--	--	--	
5/7/1997	36.42	9.17	0	27.25	--	52	--	ND	ND	ND	5.1	5.1	--	--	
8/5/1997	36.42	10.27	0	26.15	-1.10	ND	--	ND	ND	ND	ND	ND	--	--	
11/4/1997	36.42	10.83	0	25.59	-0.56	93	--	1.8	ND	ND	ND	6.2	--	--	
2/12/1998	36.42	6.00	0	30.42	4.83	56	--	0.59	ND	ND	ND	2.7	--	--	
5/15/1998	36.42	7.42	0	29.00	-1.42	130	--	0.68	ND	ND	0.63	10	--	--	
8/12/1998	36.42	8.84	0	27.58	-1.42	50	--	ND	ND	ND	ND	ND	--	--	
11/12/1998	36.42	9.57	0	26.85	-0.73	60	--	ND	ND	ND	ND	3.8	--	--	
3/1/1999	36.42	8.74	0	27.68	0.83	66	--	ND	ND	ND	ND	3.2	--	--	
5/12/1999	36.42	8.92	0	27.50	-0.18	ND	--	ND	ND	ND	ND	ND	--	--	
8/11/1999	36.42	10.18	0	26.24	-1.26	ND	--	ND	ND	ND	ND	ND	--	--	
11/4/1999	36.42	11.06	0	25.36	-0.88	ND	--	ND	ND	ND	ND	ND	--	--	
2/29/2000	36.42	--	--	--	--	--	--	--	--	--	--	--	--	Not monitored/sampled	
8/8/2000	36.42	10.03	0	26.39	--	--	--	--	--	--	--	--	--	--	
11/6/2000	36.42	10.10	0	26.32	-0.07	--	--	--	--	--	--	--	--	--	
2/7/2001	36.42	9.81	0	26.61	0.29	--	--	--	--	--	--	--	--	--	
5/9/2001	36.42	9.58	0	26.84	0.23	--	--	--	--	--	--	--	--	--	
8/24/2001	36.42	11.12	0	25.30	-1.54	--	--	--	--	--	--	--	--	--	
11/16/2001	36.42	10.84	0	25.58	0.28	--	--	--	--	--	--	--	--	--	
2/21/2002	36.42	8.68	0	27.74	2.16	--	--	--	--	--	--	--	--	--	
5/10/2002	36.42	9.71	0	26.71	-1.03	--	--	--	--	--	--	--	--	--	
8/26/2002	36.42	10.85	0	25.57	-1.14	--	--	--	--	--	--	--	--	--	
11/7/2002	36.42	10.89	0	25.53	-0.04	--	--	--	--	--	--	--	--	--	
2/14/2003	36.42	8.72	0	27.70	2.17	--	--	--	--	--	--	--	--	--	
5/12/2003	36.42	8.25	0	28.17	0.47	--	--	--	--	--	--	--	--	--	
8/11/2003	36.42	10.64	0	25.78	-2.39	--	--	--	--	--	--	--	--	--	
11/13/2003	36.42	--	--	--	--	--	--	--	--	--	--	--	--	Paved over	
2/17/2004	36.42	9.17	0	27.25	--	--	--	--	--	--	--	--	--	Monitored only	
5/20/2004	36.42	10.03	0	26.39	-0.86	--	--	--	--	--	--	--	--	Monitored only	
8/25/2004	36.42	11.26	0	25.16	-1.23	--	--	--	--	--	--	--	--	Monitored only	

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS

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Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-Water										Comments
				Change in Elevation (feet)	TPH-G 8015 (µg/l)	TPH-G (GC/MS) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)		
11/2/2004	36.42	10.78	0	25.64	0.48	--	--	--	--	--	--	--	--	Monitored only
3/17/2005	36.42	8.13	0	28.29	2.65	--	--	--	--	--	--	--	--	Monitored only
6/13/2005	36.42	8.41	0	28.01	-0.28	--	--	--	--	--	--	--	--	Monitored only
9/27/2005	36.42	10.13	0	26.29	-1.72	--	--	--	--	--	--	--	--	Monitored only
12/20/2005	36.42	10.20	0	26.22	-0.07	--	--	--	--	--	--	--	--	Monitored only
3/10/2006	36.42	7.39	0	29.03	2.81	--	--	--	--	--	--	--	--	Monitored only
6/20/2006	36.42	8.17	0	28.25	-0.78	--	--	--	--	--	--	--	--	Monitored only
9/25/2006	36.42	9.53	0	26.89	-1.36	--	--	--	--	--	--	--	--	Monitored only
12/18/2006	36.42	9.01	0	27.41	0.52	--	--	--	--	--	--	--	--	Monitored only
3/29/2007	36.42	9.19	0	27.23	-0.18	--	--	--	--	--	--	--	--	Monitored only
6/26/2007	36.42	10.09	0	26.33	-0.90	--	--	--	--	--	--	--	--	Monitored only
9/26/2007	36.42	11.10	0	25.32	-1.01	--	--	--	--	--	--	--	--	Monitored only
12/18/2007	36.42	11.12	0	25.30	-0.02	--	--	--	--	--	--	--	--	Monitored only
3/25/2008	36.42	9.62	0	26.80	1.50	--	--	--	--	--	--	--	--	Monitored only
6/18/2008	36.42	10.27	0	26.15	-0.65	--	--	--	--	--	--	--	--	Monitored only
9/15/2008	36.42	11.89	0	24.53	-1.62	--	--	--	--	--	--	--	--	Monitored only
12/17/2008	36.42	11.83	0	24.59	0.06	--	--	--	--	--	--	--	--	Monitored only
3/26/2009	36.42	9.91	0	26.51	1.92	--	--	--	--	--	--	--	--	Monitored only
6/22/2009	36.42	10.67	0	25.75	-0.76	--	--	--	--	--	--	--	--	Monitored only
MW-3(SP)														
5/8/1996	35.81	8.73	0	27.08	--	4700	--	7.9	36	13	4	42	--	--
8/9/1996	35.81	9.73	0	26.08	-1.00	2000	--	ND	14	7.6	ND	ND	--	--
11/7/1996	35.81	10.88	0	24.93	-1.15	1800	--	29	ND	ND	ND	40	--	--
2/10/1997	35.81	8.16	0	27.65	2.72	3500	--	70	14	ND	ND	150	--	--
5/7/1997	35.81	9.35	0	26.46	-1.19	3100	--	48	ND	ND	ND	110	--	--
8/5/1997	35.81	10.44	0	25.37	-1.09	3200	--	43	5.7	ND	ND	61	--	--
11/4/1997	35.81	10.90	0	24.91	-0.46	2600	--	34	ND	ND	ND	53	--	--
2/12/1998	35.81	6.77	0	29.04	4.13	3200	--	62	ND	ND	ND	100	--	--
5/15/1998	35.82	8.02	0	27.80	-1.24	ND	--	ND	ND	ND	ND	2.5	--	--
8/12/1998	35.82	9.11	0	26.71	-1.09	110	--	ND	4.1	ND	ND	ND	--	--
11/12/1998	35.82	9.81	0	26.01	-0.70	1800	--	37	2.8	ND	ND	55	--	--
3/1/1999	35.82	8.27	0	27.55	1.54	2900	--	12	3.6	ND	ND	110	--	--
5/12/1999	35.82	8.92	0	26.90	-0.65	4100	--	34	ND	ND	ND	45	--	--
8/11/1999	35.82	9.59	0	26.23	-0.67	3220	--	22.8	ND	ND	ND	50.8	--	--
11/4/1999	35.82	10.86	0	24.96	-1.27	2460	--	26.6	ND	ND	ND	52.1	--	--
2/29/2000	35.82	7.92	0	27.90	2.94	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
5/8/2000	35.82	9.07	0	26.75	-1.15	1080	--	ND	ND	ND	ND	ND	--	--

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS

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Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-Water												Comments
				Change in Elevation (feet)	TPH-G 8015 (µg/l)	TPH-G (GC/MS) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)				
8/8/2000	35.82	9.86	0	25.96	-0.79	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
11/6/2000	35.82	10.12	0	25.70	-0.26	3100	--	35	ND	ND	ND	95.7	--	--	--	
2/7/2001	35.82	9.65	0	26.17	0.47	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
5/9/2001	35.82	9.79	0	26.03	-0.14	3350	--	34	ND	ND	ND	ND	ND	--	--	
8/24/2001	35.82	11.09	0	24.73	-1.30	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
11/16/2001	35.82	11.29	0	24.53	-0.20	3300	--	47	ND<10	ND<10	ND<10	ND<100	--	--	--	
2/21/2002	35.82	9.19	0	26.63	2.10	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
5/10/2002	35.82	9.84	0	25.98	-0.65	4700	--	55	ND<5.0	ND<5.0	ND<5.0	140	--	--	--	
8/26/2002	35.82	10.95	0	24.87	-1.11	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
11/7/2002	35.82	11.33	0	24.49	-0.38	--	2600	ND<5.0	ND<5.0	ND<5.0	ND<10	--	ND<20	--	--	
2/14/2003	35.82	9.92	0	25.90	1.41	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
5/12/2003	35.82	9.74	0	26.08	0.18	--	420	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0	--	--	
8/11/2003	35.82	11.26	0	24.56	-1.52	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
11/13/2003	35.82	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Paved over
2/17/2004	35.82	9.54	0	26.28	--	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
5/20/2004	35.82	10.11	0	25.71	-0.57	--	3200	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--	--	
8/25/2004	35.82	11.22	0	24.60	-1.11	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
11/2/2004	35.82	10.85	0	24.97	0.37	--	4500	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--	--	
3/17/2005	35.82	8.55	0	27.27	2.30	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
6/13/2005	35.82	8.75	0	27.07	-0.20	--	4100	ND<0.50	ND<0.50	1.1	ND<1.0	--	ND<0.50	--	--	
9/27/2005	35.82	10.20	0	25.62	-1.45	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
12/20/2005	35.82	10.35	0	25.47	-0.15	--	2200	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--	--	
3/10/2006	35.82	7.80	0	28.02	2.55	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
6/20/2006	35.82	8.88	0	26.94	-1.08	--	1100	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--	--	
9/25/2006	35.82	9.93	0	25.89	-1.05	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
12/18/2006	35.82	9.40	0	26.42	0.53	--	1900	ND<0.50	ND<0.50	ND<0.50	ND<0.50	--	ND<0.50	--	--	
3/29/2007	35.82	9.55	0	26.27	-0.15	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
6/26/2007	35.82	10.37	0	25.45	-0.82	--	2400	ND<0.50	ND<0.50	ND<0.50	ND<0.50	--	ND<0.50	--	--	
9/26/2007	35.82	11.33	0	24.49	-0.96	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
12/18/2007	35.82	11.11	0	24.71	0.22	--	2200	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--	--	
3/25/2008	35.82	9.61	0	26.21	1.50	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
6/18/2008	35.82	10.70	0	25.12	-1.09	--	1600	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--	--	
9/15/2008	35.82	11.75	0	24.07	-1.05	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
12/17/2008	35.82	11.89	0	23.93	-0.14	--	2000	ND<1.0	ND<1.0	ND<1.0	ND<2.0	--	ND<1.0	--	--	
3/26/2009	35.82	9.68	0	26.14	2.21	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
6/22/2009	35.82	10.97	0	24.85	-1.29	--	1500	ND<1.0	ND<1.0	ND<1.0	ND<2.0	--	ND<1.0	--	--	
12/15/2009	35.82	10.88	0	24.94	0.09	--	1900	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--	--	

Table 2
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Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-Water		Change in Elevation (feet)	TPH-G 8015 (µg/l)	TPH-G (GC/MS) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
				Water Elevation (feet)	feet)										
6/30/2010	35.82	9.82	0	26.00	1.06	--	1500	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--
12/21/2010	35.82	9.38	0	26.44	0.44	--	1200	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--
MW-4															
5/4/1991	--	--	--	--	--	6300	--	ND	ND	2.8	61	--	--	--	--
9/19/1991	--	--	--	--	--	1800	--	0.83	ND	54	46	--	--	--	--
12/18/1991	--	--	--	--	--	2500	--	28	2.5	54	22	--	--	--	--
3/17/1992	--	--	--	--	--	1800	--	3.7	1.4	90	21	--	--	--	--
5/19/1992	--	--	--	--	--	2000	--	20	3.5	42	8.3	--	--	--	--
8/20/1992	--	--	--	--	--	1000	--	15	ND	11	3	--	--	--	--
9/16/1992	37.40	14.31	0	23.09	--	--	--	--	--	--	--	--	--	--	--
10/12/1992	37.40	14.72	0	22.68	-0.41	--	--	--	--	--	--	--	--	--	--
11/10/1992	37.40	14.57	0	22.83	0.15	690	--	9.1	ND	16	2.8	--	--	--	--
12/10/1992	37.40	13.67	0	23.73	0.90	--	--	--	--	--	--	--	--	--	--
1/15/1993	37.40	10.62	0	26.78	3.05	--	--	--	--	--	--	--	--	--	--
2/20/1993	37.40	9.59	0	27.81	1.03	2400	--	40	2.1	33	ND	--	--	--	--
3/18/1993	37.40	9.97	0	27.43	-0.38	--	--	--	--	--	--	--	--	--	--
4/20/1993	37.40	9.67	0	27.73	0.30	--	--	--	--	--	--	--	--	--	--
5/21/1993	37.40	10.32	0	27.08	-0.65	1900	--	31	ND	20	4.5	--	--	--	--
6/22/1993	37.40	10.91	0	26.49	-0.59	--	--	--	--	--	--	--	--	--	--
7/23/1993	37.40	11.38	0	26.02	-0.47	--	--	--	--	--	--	--	--	--	--
8/23/1993	37.40	11.86	0	25.54	-0.48	1200	--	5	ND	16	ND	--	--	--	--
9/24/1993	37.04	11.85	0	25.19	-0.35	--	--	--	--	--	--	--	--	--	--
11/23/1993	37.04	12.44	0	24.60	-0.59	720	--	10	ND	8.7	ND	--	--	--	--
2/24/1994	37.04	9.89	0	27.15	2.55	1300	--	8.9	ND	20	ND	--	--	--	--
5/25/1994	37.04	11.02	0	26.02	-1.13	1700	--	22	ND	4.5	ND	--	--	--	--
8/23/1994	37.04	12.57	0	24.47	-1.55	690	--	9.2	1.3	7.1	1.9	--	--	--	--
11/23/1994	37.04	11.65	0	25.39	0.92	420	--	5	1.1	4.2	1.2	--	--	--	--
2/3/1995	37.04	8.52	0	28.52	3.13	620	--	6.4	ND	9.3	ND	--	--	--	--
5/10/1995	37.04	9.97	0	27.07	-1.45	280	--	2.8	ND	2.7	2.4	--	--	--	--
8/2/1995	37.04	10.18	0	26.86	-0.21	290	--	3.6	ND	2.8	ND	--	--	--	--
11/2/1995	37.04	11.67	0	25.37	-1.49	42000	--	390	210	2800	6300	270	--	--	--
2/8/1996	37.04	8.15	0	28.89	3.52	130	--	2.1	ND	1.5	0.69	ND	--	--	--
5/8/1996	37.04	--	--	--	--	--	--	--	--	--	--	--	--	--	Inaccessible
8/9/1996	37.04	10.24	0	26.80	--	ND	--	ND	ND	ND	ND	ND	--	--	--
11/7/1996	37.04	11.58	0	25.46	-1.34	ND	--	ND	ND	ND	ND	ND	--	--	--
2/10/1997	37.04	8.45	0	28.59	3.13	ND	--	ND	ND	ND	ND	ND	--	--	--
5/7/1997	37.04	9.85	0	27.19	-1.40	ND	--	ND	ND	ND	ND	ND	--	--	--

Table 2
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Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-Water		Change in Elevation (feet)	TPH-G 8015 (µg/l)	TPH-G (GC/MS) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
				Water Elevation (feet)	feet)										
8/5/1997	37.04	11.04	0	26.00	-1.19	50	--	0.76	ND	ND	ND	ND	--	--	
11/4/1997	37.04	11.46	0	25.58	-0.42	ND	--	ND	ND	ND	ND	ND	--	--	
2/12/1998	37.04	5.75	0	31.29	5.71	ND	--	ND	ND	ND	ND	ND	--	--	
5/15/1998	37.04	7.28	0	29.76	-1.53	ND	--	ND	ND	ND	ND	ND	--	--	
8/12/1998	37.04	9.85	0	27.19	-2.57	ND	--	ND	ND	ND	ND	ND	--	--	
11/12/1998	37.04	10.28	0	26.76	-0.43	ND	--	ND	ND	ND	ND	ND	--	--	
3/1/1999	37.04	8.51	0	28.53	1.77	ND	--	ND	ND	ND	ND	ND	--	--	
5/12/1999	37.04	9.32	0	27.72	-0.81	ND	--	ND	ND	ND	ND	ND	--	--	
8/11/1999	37.04	10.65	0	26.39	-1.33	ND	--	ND	ND	ND	ND	ND	--	--	
11/4/1999	37.04	11.48	0	25.56	-0.83	ND	--	ND	ND	ND	ND	ND	--	--	
2/29/2000	37.04	--	--	--	--	--	--	--	--	--	--	--	--	--	Not monitored/sampled
8/8/2000	37.04	10.67	0	26.37	--	--	--	--	--	--	--	--	--	--	
11/6/2000	37.04	10.56	0	26.48	0.11	--	--	--	--	--	--	--	--	--	
2/7/2001	37.04	10.40	0	26.64	0.16	--	--	--	--	--	--	--	--	--	
5/9/2001	37.04	9.16	0	27.88	1.24	--	--	--	--	--	--	--	--	--	
8/24/2001	37.04	11.80	0	25.24	-2.64	--	--	--	--	--	--	--	--	--	
11/16/2001	37.04	10.46	0	26.58	1.34	--	--	--	--	--	--	--	--	--	
2/21/2002	37.04	9.37	0	27.67	1.09	--	--	--	--	--	--	--	--	--	
5/10/2002	37.04	10.41	0	26.63	-1.04	--	--	--	--	--	--	--	--	--	
8/26/2002	37.04	11.55	0	25.49	-1.14	--	--	--	--	--	--	--	--	--	
11/7/2002	37.04	10.44	0	26.60	1.11	--	--	--	--	--	--	--	--	--	
2/14/2003	37.04	9.28	0	27.76	1.16	--	--	--	--	--	--	--	--	--	
5/12/2003	37.04	8.69	0	28.35	0.59	--	--	--	--	--	--	--	--	--	
8/11/2003	37.04	10.83	0	26.21	-2.14	--	--	--	--	--	--	--	--	--	
11/13/2003	37.04	--	--	--	--	--	--	--	--	--	--	--	--	--	Paved over
2/17/2004	37.04	9.84	0	27.20	--	--	--	--	--	--	--	--	--	--	Monitored only
5/20/2004	37.04	10.68	0	26.36	-0.84	--	--	--	--	--	--	--	--	--	Monitored only
8/25/2004	37.04	11.59	0	25.45	-0.91	--	--	--	--	--	--	--	--	--	Monitored only
11/2/2004	37.04	11.49	0	25.55	0.10	--	--	--	--	--	--	--	--	--	Monitored only
3/17/2005	37.04	9.01	0	28.03	2.48	--	--	--	--	--	--	--	--	--	Monitored only
6/13/2005	37.04	9.17	0	27.87	-0.16	--	--	--	--	--	--	--	--	--	Monitored only
9/27/2005	37.04	10.50	0	26.54	-1.33	--	--	--	--	--	--	--	--	--	Monitored only
12/20/2005	37.04	10.66	0	26.38	-0.16	--	--	--	--	--	--	--	--	--	Monitored only
3/10/2006	37.04	8.42	0	28.62	2.24	--	--	--	--	--	--	--	--	--	Monitored only
6/20/2006	37.04	9.09	0	27.95	-0.67	--	--	--	--	--	--	--	--	--	Monitored only
9/25/2006	37.04	10.03	0	27.01	-0.94	--	--	--	--	--	--	--	--	--	Monitored only
12/18/2006	37.04	9.70	0	27.34	0.33	--	--	--	--	--	--	--	--	--	Monitored only

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS

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Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-Water		Change in Elevation (feet)	TPH-G 8015 (µg/l)	TPH-G (GC/MS) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
				Water Elevation (feet)	feet)										
3/29/2007	37.04	9.93	0	27.11	-0.23	--	--	--	--	--	--	--	--	--	Monitored only
6/26/2007	37.04	10.72	0	26.32	-0.79	--	--	--	--	--	--	--	--	--	Monitored only
9/26/2007	37.04	11.95	0	25.09	-1.23	--	--	--	--	--	--	--	--	--	Monitored only
12/18/2007	37.04	11.79	0	25.25	0.16	--	--	--	--	--	--	--	--	--	Monitored only
3/25/2008	37.04	10.53	0	26.51	1.26	--	--	--	--	--	--	--	--	--	Monitored only
6/18/2008	37.04	11.40	0	25.64	-0.87	--	--	--	--	--	--	--	--	--	Monitored only
9/15/2008	37.04	12.47	0	24.57	-1.07	--	--	--	--	--	--	--	--	--	Monitored only
12/17/2008	37.04	12.50	0	24.54	-0.03	--	--	--	--	--	--	--	--	--	Monitored only
3/26/2009	37.04	10.09	0	26.95	2.41	--	--	--	--	--	--	--	--	--	Monitored only
6/22/2009	37.04	11.28	0	25.76	-1.19	--	--	--	--	--	--	--	--	--	Monitored only
MW-5															
5/4/1991	--	--	--	--	--	69000	--	1400	2500	3500	15000	--	--	--	--
9/19/1991	--	--	--	--	--	57000	--	1600	2700	5200	20000	--	--	--	--
12/18/1991	--	--	--	--	--	31000	--	1600	3100	4800	19000	--	--	--	--
3/17/1992	--	--	--	--	--	81000	--	850	1600	4800	18000	--	--	--	--
5/19/1992	--	--	--	--	--	84000	--	760	1500	4000	17000	--	--	--	--
8/20/1992	--	--	--	--	--	58000	--	660	1700	4200	19000	--	--	--	--
9/16/1992	36.40	13.37	0	23.03	--	--	--	--	--	--	--	--	--	--	--
10/12/1992	36.40	13.75	0	22.65	-0.38	--	--	--	--	--	--	--	--	--	--
11/10/1992	36.40	13.68	0	22.72	0.07	57000	--	800	1800	4400	18000	--	--	--	--
12/10/1992	36.40	12.58	0	23.82	1.10	--	--	--	--	--	--	--	--	--	--
1/15/1993	36.40	9.71	0	26.69	2.87	--	--	--	--	--	--	--	--	--	--
2/20/1993	36.40	8.69	0	27.71	1.02	17000	--	75	ND	1000	620	--	--	--	--
3/18/1993	36.40	9.16	0	27.24	-0.47	--	--	--	--	--	--	--	--	--	--
4/20/1993	36.40	8.88	0	27.52	0.28	--	--	--	--	--	--	--	--	--	--
5/21/1993	36.40	9.56	0	26.84	-0.68	55000	--	ND	160	3500	12000	--	--	--	--
6/22/1993	36.40	10.05	0	26.35	-0.49	--	--	--	--	--	--	--	--	--	--
7/23/1993	36.40	10.53	0	25.87	-0.48	--	--	--	--	--	--	--	--	--	--
8/23/1993	36.40	10.98	0	25.42	-0.45	61000	--	340	380	3600	14000	--	--	--	--
9/24/1993	35.94	10.94	0	25.00	-0.42	--	--	--	--	--	--	--	--	--	--
11/23/1993	35.94	11.45	0	24.49	-0.51	46000	--	290	310	4100	15000	--	--	--	--
2/24/1994	35.94	9.02	0	26.92	2.43	57000	--	140	400	4400	16000	--	--	--	--
5/25/1994	35.94	10.03	0	25.91	-1.01	53000	--	ND	ND	4000	14000	--	--	--	--
8/23/1994	35.94	11.57	0	24.37	-1.54	61000	--	360	380	4800	17000	--	--	--	--
11/23/1994	35.94	10.71	0	25.23	0.86	46000	--	230	260	3900	14000	--	--	--	--
2/3/1995	35.94	7.69	0	28.25	3.02	56000	--	140	330	3500	13000	--	--	--	--
5/10/1995	35.94	8.20	0	27.74	-0.51	27000	--	160	170	2200	5200	--	--	--	--

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS

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Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-Water		Change in Elevation (feet)	TPH-G 8015 (µg/l)	TPH-G (GC/MS) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
				Water Elevation (feet)	feet)										
8/2/1995	35.94	9.23	0	26.71	-1.03	65000	--	260	300	3500	12000	--	--	--	
11/2/1995	35.94	10.70	0	25.24	-1.47	240	--	0.76	ND	1.1	ND	ND	--	--	
2/8/1996	35.94	7.36	0	28.58	3.34	54000	--	210	150	3400	12000	170	--	--	
5/8/1996	35.94	8.25	0	27.69	-0.89	52000	--	170	200	3600	11000	170	--	--	
8/9/1996	35.94	9.37	0	26.57	-1.12	25000	--	54	16	1700	4700	ND	--	--	
11/7/1996	35.94	10.65	0	25.29	-1.28	2100	--	42	ND	9.3	ND	2300	--	--	
2/10/1997	35.94	7.63	0	28.31	3.02	15000	--	46	29	1400	4100	ND	--	--	
5/7/1997	35.94	8.98	0	26.96	-1.35	38000	--	120	ND	2000	5100	380	--	--	
8/5/1997	35.94	11.08	0	24.86	-2.10	310	--	1	ND	17	40	ND	--	--	
11/4/1997	35.94	10.72	0	25.22	0.36	20000	--	ND	ND	1500	2800	280	--	--	
2/12/1998	35.94	6.08	0	29.86	4.64	33000	--	120	ND	1700	3800	ND	--	--	
5/15/1998	35.92	7.40	0	28.52	-1.34	30000	--	ND	ND	2200	4900	ND	--	--	
8/12/1998	35.92	8.69	0	27.23	-1.29	24000	--	100	ND	ND	3400	1000	--	--	
11/12/1998	35.92	9.48	0	26.44	-0.79	13000	--	65	ND	1100	1400	780	--	--	
3/1/1999	35.92	7.54	0	28.38	1.94	29000	--	75	ND	2000	4100	690	--	--	
5/12/1999	35.92	8.48	0	27.44	-0.94	19000	--	110	ND	990	1900	330	--	--	
8/11/1999	35.92	9.74	0	26.18	-1.26	24300	--	ND	ND	1540	1740	ND	--	--	
11/4/1999	35.92	10.56	0	25.36	-0.82	19500	--	37.1	ND	1300	1030	ND	--	--	
2/29/2000	35.92	7.19	0	28.73	3.37	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
5/8/2000	35.92	8.23	0	27.69	-1.04	25700	--	37.6	ND	2020	3500	ND	--	--	
8/8/2000	35.92	9.51	0	26.41	-1.28	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
11/6/2000	35.92	10.04	0	25.88	-0.53	14100	--	37.1	ND	1250	497	ND	--	--	
2/7/2001	35.92	9.23	0	26.69	0.81	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
5/9/2001	35.92	9.44	0	26.48	-0.21	15600	--	ND	ND	1290	476	ND	--	--	
8/24/2001	35.92	10.75	0	25.17	-1.31	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
11/16/2001	35.92	10.93	0	24.99	-0.18	15000	--	40	ND<25	1100	54	ND<250	--	--	
2/21/2002	35.92	8.52	0	27.40	2.41	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
5/10/2002	35.92	9.47	0	26.45	-0.95	23000	--	86	ND<25	1500	450	ND<250	--	--	
8/26/2002	35.92	10.60	0	25.32	-1.13	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
11/7/2002	35.92	10.83	0	25.09	-0.23	--	8000	ND<2.5	ND<2.5	650	ND<5.0	--	ND<10	--	
2/14/2003	35.92	8.70	0	27.22	2.13	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
5/12/2003	35.92	8.62	0	27.30	0.08	--	10000	ND<25	ND<25	1200	ND<50	--	ND<100	--	
8/11/2003	35.92	10.52	0	25.40	-1.90	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
11/13/2003	35.92	10.82	0	25.10	-0.30	--	31000	ND<20	ND<20	2100	71	--	ND<80	--	
2/17/2004	35.92	8.96	0	26.96	1.86	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
5/20/2004	35.92	9.80	0	26.12	-0.84	--	23000	ND<20	ND<20	1600	62	--	ND<20	--	
8/25/2004	35.92	10.95	0	24.97	-1.15	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS

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Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-Water												Comments
				Change in Elevation (feet)	TPH-G 8015 (µg/l)	TPH-G (GC/MS) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (8021B) (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)				
11/2/2004	35.92	10.48	0	25.44	0.47	--	21000	ND<20	ND<20	1300	ND<40	--	ND<20	--	--	
3/17/2005	35.92	7.99	0	27.93	2.49	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
6/13/2005	35.92	8.31	0	27.61	-0.32	--	27000	ND<10	ND<10	1800	100	--	11	--	--	
9/27/2005	35.92	9.90	0	26.02	-1.59	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
12/20/2005	35.92	9.16	0	26.76	0.74	--	27000	ND<25	ND<25	1700	ND<50	--	27	--	--	
3/10/2006	35.92	7.29	0	28.63	1.87	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
6/20/2006	35.92	8.45	0	27.47	-1.16	--	37000	ND<12	ND<12	1300	25	--	19	--	--	
9/25/2006	35.92	9.37	0	26.55	-0.92	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
12/18/2006	35.92	8.90	0	27.02	0.47	--	6400	2.0	ND<0.50	250	ND<0.50	--	44	--	--	
3/29/2007	35.92	9.14	0	26.78	-0.24	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
6/26/2007	35.92	10.10	0	25.82	-0.96	--	20000	0.87	ND<0.50	770	12	--	12	--	--	
9/26/2007	35.92	11.06	0	24.86	-0.96	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
12/18/2007	35.92	10.76	0	25.16	0.30	--	9800	ND<2.5	ND<2.5	420	ND<5.0	--	6.2	--	--	
3/25/2008	35.92	9.22	0	26.70	1.54	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
6/18/2008	35.92	10.38	0	25.54	-1.16	--	17000	ND<5.0	ND<5.0	510	ND<10	--	ND<5.0	--	--	
9/15/2008	35.92	11.49	0	24.43	-1.11	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
12/17/2008	35.92	11.55	0	24.37	-0.06	--	24000	ND<5.0	ND<5.0	730	ND<10	--	ND<5.0	--	--	
3/26/2009	35.92	9.25	0	26.67	2.30	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
6/22/2009	35.92	10.45	0	25.47	-1.20	--	17000	ND<6.2	ND<6.2	630	ND<12	--	ND<6.2	--	--	
12/15/2009	35.92	10.41	0	25.51	0.04	--	32000	ND<0.50	ND<0.50	770	2.8	--	ND<0.50	--	--	
6/30/2010	35.92	9.47	0	26.45	0.94	--	14000	ND<0.50	ND<0.50	400	1.5	--	ND<0.50	--	--	
12/21/2010	35.92	8.62	0	27.30	0.85	--	14000	ND<5.0	ND<5.0	360	ND<10	--	6.3	--	--	
MW-6																
5/19/1992	--	--	--	--	--	1300	--	2	2.1	ND	2.7	--	--	--	--	
8/20/1992	--	--	--	--	--	280	--	8.4	ND	0.51	0.84	--	--	--	--	
9/16/1992	36.03	12.91	0	23.12	--	--	--	--	--	--	--	--	--	--	--	
10/12/1992	36.03	13.28	0	22.75	-0.37	--	--	--	--	--	--	--	--	--	--	
11/10/1992	36.03	13.18	0	22.85	0.10	490	--	7	1.2	1.7	ND	--	--	--	--	
12/10/1992	36.03	12.33	0	23.70	0.85	--	--	--	--	--	--	--	--	--	--	
1/15/1993	36.03	9.25	0	26.78	3.08	--	--	--	--	--	--	--	--	--	--	
2/20/1993	36.03	8.24	0	27.79	1.01	2400	--	43	ND	33	2	--	--	--	--	
3/18/1993	36.03	8.74	0	27.29	-0.50	--	--	--	--	--	--	--	--	--	--	
4/20/1993	36.03	8.12	0	27.91	0.62	--	--	--	--	--	--	--	--	--	--	
5/21/1993	36.03	8.83	0	27.20	-0.71	940	--	18	1	7.1	2.7	--	--	--	--	
6/22/1993	36.03	9.38	0	26.65	-0.55	--	--	--	--	--	--	--	--	--	--	
7/23/1993	36.03	9.87	0	26.16	-0.49	--	--	--	--	--	--	--	--	--	--	
8/23/1993	36.03	10.35	0	25.68	-0.48	1000	--	9.4	2.3	5	2.3	--	--	--	--	

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS

December 21, 2010
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Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-Water Elevation (feet)	Change in Elevation (feet)	TPH-G 8015 (µg/l)	TPH-G (GC/MS) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
9/24/1993	35.67	10.34	0	25.33	-0.35	--	--	--	--	--	--	--	--	--
11/23/1993	35.67	10.96	0	24.71	-0.62	520	--	ND	1.7	1.9	0.82	--	--	--
2/24/1994	35.67	8.39	0	27.28	2.57	810	--	12	ND	2.6	0.77	--	--	--
5/25/1994	35.67	9.55	0	26.12	-1.16	500	--	11	ND	ND	0.73	--	--	--
8/23/1994	35.67	10.97	0	24.70	-1.42	570	--	8.8	2.5	3.2	2.6	--	--	--
11/23/1994	35.67	10.21	0	25.46	0.76	460	--	6.4	1.1	1.9	1.1	--	--	--
2/3/1995	35.67	6.99	0	28.68	3.22	660	--	4.8	13	1.4	ND	--	--	--
5/10/1995	35.67	7.53	0	28.14	-0.54	470	--	ND	0.65	1.4	0.67	--	--	--
8/2/1995	35.67	8.68	0	26.99	-1.15	360	--	3.2	ND	1.6	ND	--	--	--
11/2/1995	35.67	10.20	0	25.47	-1.52	470	--	ND	0.92	0.89	0.58	5.5	--	--
2/8/1996	35.67	6.66	0	29.01	3.54	450	--	3.1	ND	1.1	0.68	ND	--	--
5/8/1996	35.67	7.40	0	28.27	-0.74	ND	--	ND	ND	ND	ND	ND	--	--
8/9/1996	35.67	8.72	0	26.95	-1.32	ND	--	ND	ND	ND	ND	ND	--	--
11/7/1996	35.67	10.12	0	25.55	-1.40	ND	--	ND	ND	ND	ND	ND	--	--
2/10/1997	35.67	6.88	0	28.79	3.24	ND	--	ND	ND	ND	ND	ND	--	--
5/7/1997	35.67	8.32	0	27.35	-1.44	ND	--	ND	1.1	ND	ND	ND	--	--
8/5/1997	35.67	9.64	0	26.03	-1.32	55	--	0.79	ND	ND	ND	ND	--	--
11/4/1997	35.67	10.30	0	25.37	-0.66	ND	--	ND	ND	ND	ND	ND	--	--
2/12/1998	35.67	5.10	0	30.57	5.20	ND	--	ND	ND	ND	ND	ND	--	--
5/15/1998	35.68	6.61	0	29.07	-1.50	ND	--	ND	ND	ND	ND	ND	--	--
8/12/1998	35.68	8.02	0	27.66	-1.41	ND	--	ND	ND	ND	ND	ND	--	--
11/12/1998	35.68	8.74	0	26.94	-0.72	ND	--	ND	ND	ND	ND	ND	--	--
3/1/1999	35.68	7.22	0	28.46	1.52	ND	--	ND	ND	ND	ND	ND	--	--
5/12/1999	35.68	8.05	0	27.63	-0.83	ND	--	ND	ND	ND	ND	ND	--	--
8/11/1999	35.68	9.53	0	26.15	-1.48	ND	--	ND	ND	ND	ND	ND	--	--
11/4/1999	35.68	10.44	0	25.24	-0.91	ND	--	ND	ND	ND	ND	ND	--	--
2/29/2000	35.68	--	--	--	--	--	--	--	--	--	--	--	--	Not monitored/sampled
8/8/2000	35.68	9.16	0	26.52	--	--	--	--	--	--	--	--	--	--
11/6/2000	35.68	9.28	0	26.40	-0.12	--	--	--	--	--	--	--	--	--
2/7/2001	35.68	9.18	0	26.50	0.10	--	--	--	--	--	--	--	--	--
5/9/2001	35.68	8.76	0	26.92	0.42	--	--	--	--	--	--	--	--	--
8/24/2001	35.68	10.33	0	25.35	-1.57	--	--	--	--	--	--	--	--	--
11/16/2001	35.68	9.97	0	25.71	0.36	--	--	--	--	--	--	--	--	--
2/21/2002	35.68	7.86	0	27.82	2.11	--	--	--	--	--	--	--	--	--
5/10/2002	35.68	8.93	0	26.75	-1.07	--	--	--	--	--	--	--	--	--
8/26/2002	35.68	10.09	0	25.59	-1.16	--	--	--	--	--	--	--	--	--
11/7/2002	35.68	9.93	0	25.75	0.16	--	--	--	--	--	--	--	--	--

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS

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Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-Water		Change in Elevation (feet)	TPH-G 8015 (µg/l)	TPH-G (GC/MS) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
				Water Elevation (feet)	(feet)										
2/14/2003	35.68	7.90	0	27.78	2.03	--	--	--	--	--	--	--	--	--	--
5/12/2003	35.68	7.51	0	28.17	0.39	--	--	--	--	--	--	--	--	--	--
8/11/2003	35.68	9.44	0	26.24	-1.93	--	--	--	--	--	--	--	--	--	--
11/13/2003	35.68	--	--	--	--	--	--	--	--	--	--	--	--	--	Paved over
2/17/2004	35.68	8.38	0	27.30	--	--	--	--	--	--	--	--	--	--	Monitored only
5/20/2004	35.68	9.23	0	26.45	-0.85	--	--	--	--	--	--	--	--	--	Monitored only
8/25/2004	35.68	10.79	0	24.89	-1.56	--	--	--	--	--	--	--	--	--	Monitored only
11/2/2004	35.68	10.00	0	25.68	0.79	--	--	--	--	--	--	--	--	--	Monitored only
3/17/2005	35.68	7.27	0	28.41	2.73	--	--	--	--	--	--	--	--	--	Monitored only
6/13/2005	35.68	7.64	0	28.04	-0.37	--	--	--	--	--	--	--	--	--	Monitored only
9/27/2005	35.68	9.36	0	26.32	-1.72	--	--	--	--	--	--	--	--	--	Monitored only
12/20/2005	35.68	9.43	0	26.25	-0.07	--	--	--	--	--	--	--	--	--	Monitored only
3/10/2006	35.68	6.45	0	29.23	2.98	--	--	--	--	--	--	--	--	--	Monitored only
6/20/2006	35.68	7.74	0	27.94	-1.29	--	--	--	--	--	--	--	--	--	Monitored only
9/25/2006	35.68	8.96	0	26.72	-1.22	--	--	--	--	--	--	--	--	--	Monitored only
12/18/2006	35.68	8.19	0	27.49	0.77	--	--	--	--	--	--	--	--	--	Monitored only
3/29/2007	35.68	9.52	0	26.16	-1.33	--	--	--	--	--	--	--	--	--	Monitored only
6/26/2007	35.68	9.57	0	26.11	-0.05	--	--	--	--	--	--	--	--	--	Monitored only
9/26/2007	35.68	10.56	0	25.12	-0.99	--	--	--	--	--	--	--	--	--	Monitored only
12/18/2007	35.68	10.28	0	25.40	0.28	--	--	--	--	--	--	--	--	--	Monitored only
3/25/2008	35.68	8.62	0	27.06	1.66	--	--	--	--	--	--	--	--	--	Monitored only
6/18/2008	35.68	9.92	0	25.76	-1.30	--	--	--	--	--	--	--	--	--	Monitored only
9/15/2008	35.68	11.04	0	24.64	-1.12	--	--	--	--	--	--	--	--	--	Monitored only
12/17/2008	35.68	11.10	0	24.58	-0.06	--	--	--	--	--	--	--	--	--	Monitored only
3/26/2009	35.68	8.68	0	27.00	2.42	--	--	--	--	--	--	--	--	--	Monitored only
6/22/2009	35.68	9.98	0	25.70	-1.30	--	--	--	--	--	--	--	--	--	Monitored only
MW-7															
5/19/1992	--	--	--	--	--	17000	--	540	90	1200	1900	--	--	--	
8/20/1992	--	--	--	--	--	13000	--	460	54	ND	3100	--	--	--	
9/16/1992	36.40	13.23	0	23.17	--	--	--	--	--	--	--	--	--	--	
10/12/1992	36.40	13.65	0	22.75	-0.42	--	--	--	--	--	--	--	--	--	
11/10/1992	36.40	13.54	0	22.86	0.11	1800	--	74	ND	230	350	--	--	--	
12/10/1992	36.40	12.52	0	23.88	1.02	--	--	--	--	--	--	--	--	--	
1/15/1993	36.40	9.59	0	26.81	2.93	--	--	--	--	--	--	--	--	--	
2/20/1993	36.40	8.55	0	27.85	1.04	1800	--	37	4.6	11	7.7	--	--	--	
3/18/1993	36.40	8.98	0	27.42	-0.43	--	--	--	--	--	--	--	--	--	
4/20/1993	36.40	8.52	0	27.88	0.46	--	--	--	--	--	--	--	--	--	

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS

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Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-Water												Comments
				Change in Elevation (feet)	TPH-G 8015 (µg/l)	TPH-G (GC/MS) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)				
5/21/1993	36.40	9.16	0	27.24	-0.64	22000	--	330	37	2100	2900	--	--	--	--	
6/22/1993	36.40	9.66	0	26.74	-0.50	--	--	--	--	--	--	--	--	--	--	
7/23/1993	36.40	10.15	0	26.25	-0.49	--	--	--	--	--	--	--	--	--	--	
8/23/1993	36.40	10.65	0	25.75	-0.50	33000	--	360	ND	2500	4300	--	--	--	--	
9/24/1993	36.09	10.77	0	25.32	-0.43	--	--	--	--	--	--	--	--	--	--	
11/23/1993	36.09	11.28	0	24.81	-0.51	19000	--	310	30	2500	2300	--	--	--	--	
2/24/1994	36.09	8.95	0	27.14	2.33	16000	--	220	19	2400	3200	--	--	--	--	
5/25/1994	36.09	10.00	0	26.09	-1.05	14000	--	200	ND	1500	1800	--	--	--	--	
8/23/1994	36.09	11.43	0	24.66	-1.43	19000	--	210	50	2000	2800	--	--	--	--	
11/23/1994	36.09	10.69	0	25.40	0.74	10000	--	220	ND	1000	730	--	--	--	--	
2/3/1995	36.09	7.49	0	28.60	3.20	26000	--	170	ND	2300	3700	--	--	--	--	
5/10/1995	36.09	7.88	0	28.21	-0.39	1300	--	13	1.5	170	230	--	--	--	--	
8/2/1995	36.09	9.02	0	27.07	-1.14	15000	--	200	ND	2200	2000	--	--	--	--	
11/2/1995	36.09	10.55	0	25.54	-1.53	18000	--	190	9.4	2100	2200	72	--	--	--	
2/8/1996	36.09	7.13	0	28.96	3.42	19000	--	150	ND	2100	3000	ND	--	--	--	
5/8/1996	36.09	7.11	0	28.98	0.02	13000	--	130	18	1900	1600	85	--	--	--	
8/9/1996	36.09	9.07	0	27.02	-1.96	11000	--	67	ND	1700	1800	ND	--	--	--	
11/7/1996	36.09	10.76	0	25.33	-1.69	32000	--	160	ND	3300	8400	570	--	--	--	
2/10/1997	36.09	7.22	0	28.87	3.54	7100	--	55	ND	ND	620	ND	--	--	--	
2/11/1997	36.09	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
5/7/1997	36.09	8.47	0	27.62	--	6000	--	74	ND	560	330	250	--	--	--	
8/5/1997	36.09	10.25	0	25.84	-1.78	5000	--	66	ND	420	240	ND	--	--	--	
11/4/1997	36.09	10.69	0	25.40	-0.44	20000	--	67	ND	2300	4300	430	--	--	--	
2/12/1998	36.09	5.02	0	31.07	5.67	5500	--	95	ND	150	110	ND	--	--	--	
5/15/1998	36.06	6.98	0	29.08	-1.99	1300	--	ND	ND	69	64	88	--	--	--	
8/12/1998	36.06	8.42	0	27.64	-1.44	1400	--	12	2.3	67	ND	30	--	--	--	
11/12/1998	36.06	9.10	0	26.96	-0.68	6300	--	63	ND	230	100	ND	--	--	--	
3/1/1999	36.06	7.14	0	28.92	1.96	1000	--	24	ND	23	26	39	--	--	--	
5/12/1999	36.06	8.07	0	27.99	-0.93	4700	--	79	ND	120	210	210	--	--	--	
8/11/1999	36.06	9.44	0	26.62	-1.37	4700	--	61.6	ND	58.2	23.6	187	--	--	--	
11/4/1999	36.06	10.38	0	25.68	-0.94	5980	--	56.3	ND	44.5	21.2	194	--	--	--	
2/29/2000	36.06	7.06	0	29.00	3.32	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only	
5/8/2000	36.06	8.15	0	27.91	-1.09	6600	--	80	ND	99.6	66.5	ND	--	--	--	
8/8/2000	36.06	9.21	0	26.85	-1.06	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only	
11/6/2000	36.06	9.77	0	26.29	-0.56	6030	--	56.3	ND	156	63.1	281	--	--	--	
2/7/2001	36.06	9.02	0	27.04	0.75	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only	
5/9/2001	36.06	9.38	0	26.68	-0.36	7460	--	45	ND	186	94.4	ND	--	--	--	

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS

December 21, 2010
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Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-Water												Comments
				Change in Elevation (feet)	TPH-G 8015 (µg/l)	TPH-G (GC/MS) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)				
8/24/2001	36.06	10.73	0	25.33	-1.35	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
11/16/2001	36.06	10.97	0	25.09	-0.24	8000	--	50	ND<10	61	18	ND<100	--	--	--	
2/21/2002	36.06	8.60	0	27.46	2.37	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
5/10/2002	36.06	9.28	0	26.78	-0.68	7100	--	ND<5.0	ND<5.0	140	63	ND<50	--	--	--	
8/26/2002	36.06	10.40	0	25.66	-1.12	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
11/7/2002	36.06	10.95	0	25.11	-0.55	--	3400	3.1	ND<0.50	25	7.8	--	ND<2.0	--	--	
2/14/2003	36.06	8.82	0	27.24	2.13	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
5/12/2003	36.06	8.46	0	27.60	0.36	--	4900	3.7	0.74	130	47	--	ND<2.0	--	--	
8/11/2003	36.06	10.27	0	25.79	-1.81	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
11/13/2003	36.06	10.82	0	25.24	-0.55	--	20000	10	ND<10	1600	740	--	ND<40	--	--	
2/17/2004	36.06	10.13	0	25.93	0.69	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
5/20/2004	36.06	9.60	0	26.46	0.53	--	12000	ND<10	ND<10	1000	380	--	ND<10	--	--	
8/25/2004	36.06	10.85	0	25.21	-1.25	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
11/2/2004	36.06	10.67	0	25.39	0.18	--	12000	ND<10	ND<10	860	280	--	ND<10	--	--	
3/17/2005	36.06	7.65	0	28.41	3.02	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
6/13/2005	36.06	7.96	0	28.10	-0.31	--	13000	ND<5.0	ND<5.0	840	250	--	ND<5.0	--	--	
9/27/2005	36.06	9.66	0	26.40	-1.70	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
12/20/2005	36.06	9.67	0	26.39	-0.01	--	19000	2.2	1.2	100	20	--	ND<0.50	--	--	
3/10/2006	36.06	7.56	0	28.50	2.11	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
6/20/2006	36.06	8.07	0	27.99	-0.51	--	8300	ND<2.5	ND<2.5	310	80	--	ND<2.5	--	--	
9/25/2006	36.06	9.27	0	26.79	-1.20	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
12/18/2006	36.06	9.12	0	26.94	0.15	--	2500	ND<0.50	ND<0.50	2.3	0.58	--	3.8	--	--	
3/29/2007	36.06	9.61	0	26.45	-0.49	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
6/26/2007	36.06	9.87	0	26.19	-0.26	--	7800	1.5	1.2	230	34	--	ND<0.50	--	--	
9/26/2007	36.06	10.85	0	25.21	-0.98	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
12/18/2007	36.06	10.12	0	25.94	0.73	--	7100	ND<2.5	ND<2.5	310	20	--	ND<2.5	--	--	
3/25/2008	36.06	9.37	0	26.69	0.75	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
6/18/2008	36.06	9.98	0	26.08	-0.61	--	10000	ND<2.5	ND<2.5	420	39	--	ND<2.5	--	--	
9/15/2008	36.06	11.00	0	25.06	-1.02	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
12/17/2008	36.06	11.25	0	24.81	-0.25	--	6900	ND<5.0	ND<5.0	330	15	--	ND<5.0	--	--	
3/26/2009	36.06	11.58	0	24.48	-0.33	--	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
6/22/2009	36.06	10.88	0	25.18	0.70	--	1100	ND<2.5	ND<2.5	ND<2.5	ND<5.0	--	ND<2.5	--	--	
12/15/2009	36.06	10.90	0	25.16	-0.02	--	4100	0.93	1.5	250	10	--	ND<0.50	--	--	
6/30/2010	36.06	9.28	0	26.78	1.62	--	7300	ND<0.50	1.7	420	9.2	--	ND<0.50	--	--	
12/21/2010	36.06	8.45	0	27.61	0.83	--	7100	ND<2.5	ND<2.5	380	5.6	--	ND<2.5	--	--	
MW-8																
5/19/1992	--	--	--	--	--	5300	--	28	3.3	2.6	2.1	--	--	--	--	

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS

December 21, 2010
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Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-Water		Change in Elevation (feet)	TPH-G 8015 (µg/l)	TPH-G (GC/MS) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
				Water Elevation (feet)	Water Thickness (feet)										
8/20/1992	--	--	--	--	--	3500	--	67	11	ND	ND	--	--	--	--
9/16/1992	37.14	14.13	0	23.01	--	--	--	--	--	--	--	--	--	--	--
10/12/1992	37.14	14.51	0	22.63	-0.38	--	--	--	--	--	--	--	--	--	--
11/10/1992	37.14	14.46	0	22.68	0.05	1800	--	20	ND	ND	ND	--	--	--	--
12/10/1992	37.14	13.51	0	23.63	0.95	--	--	--	--	--	--	--	--	--	--
1/15/1993	37.14	10.50	0	26.64	3.01	--	--	--	--	--	--	--	--	--	--
2/20/1993	37.14	9.50	0	27.64	1.00	2200	--	32	ND	42	5	--	--	--	--
3/18/1993	37.14	9.89	0	27.25	-0.39	--	--	--	--	--	--	--	--	--	--
4/20/1993	37.14	9.91	0	27.23	-0.02	--	--	--	--	--	--	--	--	--	--
5/21/1993	37.14	10.40	0	26.74	-0.49	2500	--	44	ND	ND	ND	--	--	--	--
6/22/1993	37.14	10.86	0	26.28	-0.46	--	--	--	--	--	--	--	--	--	--
7/23/1993	37.14	11.29	0	25.85	-0.43	--	--	--	--	--	--	--	--	--	--
8/23/1993	37.14	11.76	0	25.38	-0.47	280	--	49	4.5	ND	ND	--	--	--	--
9/24/1993	36.89	12.00	0	24.89	-0.49	--	--	--	--	--	--	--	--	--	--
11/23/1993	36.89	12.38	0	24.51	-0.38	1800	--	ND	3.4	ND	ND	--	--	--	--
2/24/1994	36.89	10.44	0	26.45	1.94	1200	--	10	2.3	ND	3.2	--	--	--	--
5/25/1994	36.89	11.12	0	25.77	-0.68	14000	--	29	ND	ND	ND	--	--	--	--
8/23/1994	36.89	12.61	0	24.28	-1.49	3200	--	46	18	2	7.2	--	--	--	--
11/23/1994	36.89	11.98	0	24.91	0.63	1700	--	34	ND	ND	3.1	--	--	--	--
2/3/1995	36.89	9.16	0	27.73	2.82	800	--	6.1	ND	ND	ND	--	--	--	--
5/10/1995	36.89	9.35	0	27.54	-0.19	1400	--	15	1.5	0.65	0.84	--	--	--	--
8/2/1995	36.89	10.40	0	26.49	-1.05	690	--	8.3	1.9	ND	ND	--	--	--	--
11/2/1995	36.89	11.80	0	25.09	-1.40	1200	--	ND	1.9	0.56	ND	6.4	--	--	--
2/8/1996	36.89	8.98	0	27.91	2.82	--	--	--	--	--	--	--	--	--	--
2/14/1996	36.89	9.24	0	27.65	-0.26	650	--	9	1.2	ND	0.52	ND	--	--	--
5/8/1996	36.89	9.46	0	27.43	-0.22	1200	--	0.7	35	2.2	3	ND	--	--	--
8/9/1996	36.89	10.47	0	26.42	-1.01	350	--	ND	12	0.81	0.95	ND	--	--	--
11/7/1996	36.89	11.71	0	25.18	-1.24	1000	--	23	ND	ND	ND	ND	--	--	--
2/10/1997	36.89	8.84	0	28.05	2.87	630	--	13	ND	ND	8.1	ND	--	--	--
5/7/1997	36.89	10.12	0	26.77	-1.28	1200	--	26	3.4	ND	20	20	--	--	--
8/5/1997	36.89	11.26	0	25.63	-1.14	590	--	9.8	ND	ND	ND	ND	--	--	--
11/4/1997	36.89	11.58	0	25.31	-0.32	640	--	14	1.9	5.7	11	ND	--	--	--
2/12/1998	36.89	7.34	0	29.55	4.24	770	--	20	3	ND	ND	ND	--	--	--
5/15/1998	36.87	8.67	0	28.20	-1.35	840	--	10	ND	ND	3.1	ND	--	--	--
8/12/1998	36.87	9.78	0	27.09	-1.11	240	--	0.75	ND	ND	ND	ND	--	--	--
11/12/1998	36.87	10.62	0	26.25	-0.84	300	--	14	2	ND	ND	ND	--	--	--
3/1/1999	36.87	9.02	0	27.85	1.60	1100	--	22	4.6	2.1	4.9	12	--	--	--

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS

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Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-Water		Change in Elevation (feet)	TPH-G 8015 (µg/l)	TPH-G (GC/MS) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
				Water Elevation (feet)	TPH-G (µg/l)										
5/12/1999	36.87	9.65	0	27.22	-0.63	650	--	17	ND	ND	ND	ND	--	--	
8/11/1999	36.87	10.85	0	26.02	-1.20	168	--	6.68	ND	0.544	ND	ND	--	--	
11/4/1999	36.87	11.72	0	25.15	-0.87	1010	--	15.8	2.28	ND	ND	16.2	--	--	
2/29/2000	36.87	8.25	0	28.62	3.47	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
5/8/2000	36.87	9.21	0	27.66	-0.96	199	--	6.26	ND	ND	ND	ND	--	--	
8/8/2000	36.87	10.35	0	26.52	-1.14	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
11/6/2000	36.87	10.76	0	26.11	-0.41	797	--	ND	ND	ND	ND	ND	--	--	
2/7/2001	36.87	10.16	0	26.71	0.60	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
5/9/2001	36.87	10.62	0	26.25	-0.46	695	--	ND	ND	ND	ND	ND	--	--	
8/24/2001	36.87	11.97	0	24.90	-1.35	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
11/16/2001	36.87	12.27	0	24.60	-0.30	1000	--	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<20	--	--	
2/21/2002	36.87	10.03	0	26.84	2.24	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
5/10/2002	36.87	10.63	0	26.24	-0.60	400	--	ND<0.50	0.78	ND<0.50	ND<0.50	ND<5.0	--	--	
8/26/2002	36.87	11.80	0	25.07	-1.17	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
11/7/2002	36.87	11.97	0	24.90	-0.17	--	200	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	5.0	--	
2/14/2003	36.87	9.97	0	26.90	2.00	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
5/12/2003	36.87	9.58	0	27.29	0.39	--	730	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0	--	
8/11/2003	36.87	11.33	0	25.54	-1.75	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
11/13/2003	36.87	--	--	--	--	--	--	--	--	--	--	--	--	--	Paved over
2/17/2004	36.87	--	--	--	--	--	--	--	--	--	--	--	--	--	Paved over
5/20/2004	36.87	--	--	--	--	--	--	--	--	--	--	--	--	--	Unable to locate
8/25/2004	36.87	--	--	--	--	--	--	--	--	--	--	--	--	--	Paved over
11/2/2004	36.87	--	--	--	--	--	--	--	--	--	--	--	--	--	Paved over
3/17/2005	36.87	--	--	--	--	--	--	--	--	--	--	--	--	--	Paved over
6/13/2005	36.87	9.46	0	27.41	--	430	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--		
9/27/2005	36.87	11.00	0	25.87	-1.54	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
12/20/2005	36.87	11.09	0	25.78	-0.09	--	390	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--	
3/10/2006	36.87	8.73	0	28.14	2.36	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
6/20/2006	36.87	9.47	0	27.40	-0.74	--	360	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--	
9/25/2006	36.87	10.66	0	26.21	-1.19	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
12/18/2006	36.87	10.24	0	26.63	0.42	--	200	ND<0.50	ND<0.50	ND<0.50	ND<0.50	--	ND<0.50	--	
3/29/2007	36.87	10.32	0	26.55	-0.08	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
6/26/2007	36.87	11.15	0	25.72	-0.83	--	200	ND<0.50	ND<0.50	ND<0.50	ND<0.50	--	ND<0.50	--	
9/26/2007	36.87	12.21	0	24.66	-1.06	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
12/18/2007	36.87	12.00	0	24.87	0.21	--	190	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--	
3/25/2008	36.87	10.43	0	26.44	1.57	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
6/18/2008	36.87	11.50	0	25.37	-1.07	--	240	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--	

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS

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Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-Water		Change in Elevation (feet)	TPH-G 8015 (µg/l)	TPH-G (GC/MS) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
				Water Elevation (feet)	feet)										
9/15/2008	36.87	12.65	0	24.22	-1.15	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
12/17/2008	36.87	12.84	0	24.03	-0.19	--	230	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--
3/26/2009	36.87	10.35	0	26.52	2.49	--	--	--	--	--	--	--	--	--	Sampled Q2 and Q4 only
6/22/2009	36.87	11.54	0	25.33	-1.19	--	170	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--
12/15/2009	36.87	11.86	0	25.01	-0.32	--	230	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--
6/30/2010	36.87	10.62	0	26.25	1.24	--	200	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--
12/21/2010	36.87	10.29	0	26.58	0.33	--	160	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--
MW-9															
5/19/1992	--	--	--	--	--	8100	--	11	ND	25	5.8	--	--	--	--
8/20/1992	--	--	--	--	--	3800	--	37	ND	ND	ND	--	--	--	--
9/16/1992	36.92	13.90	0	23.02	--	--	--	--	--	--	--	--	--	--	--
10/12/1992	36.92	14.28	0	22.64	-0.38	--	--	--	--	--	--	--	--	--	--
11/10/1992	36.92	14.22	0	22.70	0.06	4200	--	ND	ND	21	23	--	--	--	--
12/10/1992	36.92	13.40	0	23.52	0.82	--	--	--	--	--	--	--	--	--	--
1/15/1993	36.92	10.24	0	26.68	3.16	--	--	--	--	--	--	--	--	--	--
2/20/1993	36.92	9.22	0	27.70	1.02	2300	--	47	ND	32	ND	--	--	--	--
3/18/1993	36.92	9.55	0	27.37	-0.33	--	--	--	--	--	--	--	--	--	--
4/20/1993	36.92	9.62	0	27.30	-0.07	--	--	--	--	--	--	--	--	--	--
5/21/1993	36.92	10.16	0	26.76	-0.54	3200	--	32	ND	8.1	ND	--	--	--	--
6/22/1993	36.92	10.62	0	26.30	-0.46	--	--	--	--	--	--	--	--	--	--
7/23/1993	36.92	11.07	0	25.85	-0.45	--	--	--	--	--	--	--	--	--	--
8/23/1993	36.92	11.54	0	25.38	-0.47	3000	--	29	ND	ND	ND	--	--	--	--
9/24/1993	36.29	11.18	0	25.11	-0.27	--	--	--	--	--	--	--	--	--	--
11/23/1993	36.29	11.80	0	24.49	-0.62	2500	--	23	2.1	ND	ND	--	--	--	--
2/24/1994	36.29	9.74	0	26.55	2.06	2900	--	35	ND	ND	ND	--	--	--	--
5/25/1994	36.29	10.48	0	25.81	-0.74	ND	--	ND	ND	ND	ND	--	--	--	--
8/23/1994	36.29	11.99	0	24.30	-1.51	2800	--	28	32	ND	ND	--	--	--	--
11/23/1994	36.29	11.31	0	24.98	0.68	2000	--	24	2.2	2.2	2.5	--	--	--	--
2/3/1995	36.29	8.45	0	27.84	2.86	2100	--	26	2.5	ND	ND	--	--	--	--
5/10/1995	36.29	8.70	0	27.59	-0.25	1700	--	0.81	2.2	1	1.4	--	--	--	--
8/2/1995	36.29	9.75	0	26.54	-1.05	1900	--	26	6.6	ND	3.9	--	--	--	--
11/2/1995	36.29	11.16	0	25.13	-1.41	1600	--	ND	1.3	ND	ND	11	--	--	--
2/8/1996	36.29	8.15	0	28.14	3.01	1900	--	ND	ND	ND	ND	ND	--	--	--
5/8/1996	36.29	8.75	0	27.54	-0.60	1700	--	1.9	22	1.7	2.7	ND	--	--	--
8/9/1996	36.29	9.84	0	26.45	-1.09	200	--	ND	4.5	ND	0.58	ND	--	--	--
11/7/1996	36.29	11.10	0	25.19	-1.26	920	--	24	ND	ND	ND	ND	--	--	--
2/10/1997	36.29	8.15	0	28.14	2.95	580	--	14	2.4	ND	ND	16	--	--	--

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS

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Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-Water		TPH-G 8015 (µg/l)	TPH-G (GC/MS) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
				Change in Elevation (feet)	Water Elevation (feet)									
5/7/1997	36.29	9.45	0	26.84	-1.30	810	--	11	3.9	1.7	9.9	13	--	--
8/5/1997	36.29	10.70	0	25.59	-1.25	850	--	21	ND	ND	ND	33	--	--
11/4/1997	36.29	11.05	0	25.24	-0.35	730	--	11	ND	5.1	11	ND	--	--
2/12/1998	36.29	6.60	0	29.69	4.45	820	--	23	3.2	ND	ND	18	--	--
5/15/1998	36.27	8.01	0	28.26	-1.43	390	--	5.5	1.2	ND	13	13	--	--
8/12/1998	36.27	9.18	0	27.09	-1.17	780	--	14	ND	0.52	ND	12	--	--
11/12/1998	36.27	9.91	0	26.36	-0.73	180	--	6.3	ND	ND	0.62	8.1	--	--
3/1/1999	36.27	8.34	0	27.93	1.57	790	--	24	ND	ND	1.7	32	--	--
5/12/1999	36.27	9.04	0	27.23	-0.70	930	--	13	2.2	1.2	1.5	10	--	--
8/11/1999	36.27	10.25	0	26.02	-1.21	1120	--	19.7	ND	ND	ND	ND	--	--
11/4/1999	36.27	11.10	0	25.17	-0.85	756	--	14.2	1.94	ND	ND	22.8	--	--
2/29/2000	36.27	8.12	0	28.15	2.98	955	--	22.9	ND	ND	ND	ND	--	--
5/8/2000	36.27	9.09	0	27.18	-0.97	895	--	ND	ND	ND	ND	ND	--	--
8/8/2000	36.27	10.08	0	26.19	-0.99	630	--	18.2	ND	ND	ND	ND	--	--
11/6/2000	36.27	10.52	0	25.75	-0.44	712	--	ND	ND	ND	ND	ND	--	--
2/7/2001	36.27	9.78	0	26.49	0.74	750	--	ND	ND	ND	ND	66	--	--
5/9/2001	36.27	9.98	0	26.29	-0.20	704	--	ND	ND	ND	ND	ND	--	--
8/24/2001	36.27	11.34	0	24.93	-1.36	770	--	ND<1.2	ND<1.2	ND<1.2	ND<1.2	ND<12	--	--
11/16/2001	36.27	11.63	0	24.64	-0.29	540	--	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<10	--	--
2/21/2002	36.27	9.35	0	26.92	2.28	380	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<5.0	--	--
5/10/2002	36.27	10.00	0	26.27	-0.65	300	--	ND<0.50	0.67	ND<0.50	ND<0.50	ND<5.0	--	--
8/26/2002	36.27	11.17	0	25.10	-1.17	--	680	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0	--
11/7/2002	36.27	11.56	0	24.71	-0.39	--	250	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0	--
2/14/2003	36.27	9.41	0	26.86	2.15	--	460	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0	--
5/12/2003	36.27	9.22	0	27.05	0.19	--	720	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0	--
8/11/2003	36.27	11.18	0	25.09	-1.96	--	170	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0	--
11/13/2003	36.27	11.41	0	24.86	-0.23	--	400	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0	--
2/17/2004	36.27	9.89	0	26.38	1.52	--	600	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0	--
5/20/2004	36.27	11.22	0	25.05	-1.33	--	590	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--
8/25/2004	36.27	11.49	0	24.78	-0.27	--	240	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--
11/2/2004	36.27	11.12	0	25.15	0.37	--	300	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--
3/17/2005	36.27	8.87	0	27.40	2.25	--	750	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--
6/13/2005	36.27	8.92	0	27.35	-0.05	--	560	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--
9/27/2005	36.27	10.31	0	25.96	-1.39	--	320	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--
12/20/2005	36.27	10.41	0	25.86	-0.10	--	320	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--
3/10/2006	36.27	8.22	0	28.05	2.19	--	470	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--
6/20/2006	36.27	8.89	0	27.38	-0.67	--	360	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--

Table 2
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Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-Water		Change in Elevation (feet)	TPH-G 8015 (µg/l)	TPH-G (GC/MS) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
				Water Elevation (feet)	Water Elevation (feet)										
9/25/2006	36.27	9.95	0	26.32	-1.06	--	270	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	--	ND<0.50	--
12/18/2006	36.27	9.63	0	26.64	0.32	--	200	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	--	ND<0.50	--
3/29/2007	36.27	9.71	0	26.56	-0.08	--	190	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	--	ND<0.50	--
6/26/2007	36.27	10.56	0	25.71	-0.85	--	200	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	--	ND<0.50	--
9/26/2007	36.27	11.65	0	24.62	-1.09	--	140	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	--	ND<0.50	--
12/18/2007	36.27	11.40	0	24.87	0.25	--	70	ND<0.50	1.1	ND<0.50	ND<1.0	ND<1.0	--	ND<0.50	--
3/25/2008	36.27	9.73	0	26.54	1.67	--	130	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--
6/18/2008	36.27	10.90	0	25.37	-1.17	--	220	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--
9/15/2008	36.27	12.02	0	24.25	-1.12	--	120	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--
12/17/2008	36.27	12.22	0	24.05	-0.20	--	140	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--
3/26/2009	36.27	9.83	0	26.44	2.39	--	250	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--
6/22/2009	36.27	10.92	0	25.35	-1.09	--	82	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--
12/15/2009	36.27	11.20	0	25.07	-0.28	--	150	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--
6/30/2010	36.27	9.97	0	26.30	1.23	--	140	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--
12/21/2010	36.27	9.58	0	26.69	0.39	--	120	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--
MW-10															
8/20/1992	--	--	--	--	--	15000	--	230	ND	1000	350	--	--	--	
9/16/1992	36.26	13.28	0	22.98	--	--	--	--	--	--	--	--	--	--	
10/12/1992	36.26	13.67	0	22.59	-0.39	--	--	--	--	--	--	--	--	--	
11/10/1992	36.26	13.59	0	22.67	0.08	15000	--	300	42	3500	330	--	--	--	
12/10/1992	36.26	12.53	0	23.73	1.06	--	--	--	--	--	--	--	--	--	
1/15/1993	36.26	9.60	0	26.66	2.93	--	--	--	--	--	--	--	--	--	
2/20/1993	36.26	8.57	0	27.69	1.03	17000	--	74	ND	1000	620	--	--	--	
3/18/1993	36.26	9.03	0	27.23	-0.46	--	--	--	--	--	--	--	--	--	
4/20/1993	36.26	9.09	0	27.17	-0.06	--	--	--	--	--	--	--	--	--	
5/21/1993	36.26	9.63	0	26.63	-0.54	23000	--	250	ND	3000	240	--	--	--	
6/22/1993	36.26	10.12	0	26.14	-0.49	--	--	--	--	--	--	--	--	--	
7/23/1993	36.26	10.54	0	25.72	-0.42	--	--	--	--	--	--	--	--	--	
8/23/1993	36.26	10.99	0	25.27	-0.45	20000	--	230	13	3200	140	--	--	--	
9/24/1993	36.04	11.17	0	24.87	-0.40	--	--	--	--	--	--	--	--	--	
11/23/1993	36.04	11.67	0	24.37	-0.50	18000	--	300	10	2800	110	--	--	--	
2/24/1994	36.04	9.57	0	26.47	2.10	15000	--	330	19	2000	83	--	--	--	
5/25/1994	36.04	10.32	0	25.72	-0.75	14000	--	240	ND	230	62	--	--	--	
8/23/1994	36.04	11.81	0	24.23	-1.49	16000	--	250	41	1800	74	--	--	--	
11/23/1994	36.04	11.10	0	24.94	0.71	16000	--	260	ND	1600	49	--	--	--	
2/3/1995	36.04	8.32	0	27.72	2.78	17000	--	310	ND	1500	93	--	--	--	
5/10/1995	36.04	8.70	0	27.34	-0.38	12000	--	260	16	1200	54	--	--	--	

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Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-Water		Change in Elevation (feet)	TPH-G 8015 (µg/l)	TPH-G (GC/MS) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
				Water Elevation (feet)	feet)										
8/2/1995	36.04	9.55	0	26.49	-0.85	8900	--	240	ND	780	40	--	--	--	
11/2/1995	36.04	11.03	0	25.01	-1.48	9300	--	190	ND	470	1.7	110	--	--	
2/8/1996	36.04	8.05	0	27.99	2.98	9700	--	170	ND	440	ND	ND	--	--	
5/8/1996	36.04	8.70	0	27.34	-0.65	7100	--	100	ND	240	ND	43	--	--	
8/9/1996	36.04	9.76	0	26.28	-1.06	4400	--	59	7.5	110	6.5	73	--	--	
11/7/1996	36.04	10.92	0	25.12	-1.16	6300	--	65	ND	110	ND	130	--	--	
2/10/1997	36.04	8.10	0	27.94	2.82	6800	--	91	ND	100	ND	210	--	--	
5/7/1997	36.04	9.28	0	26.76	-1.18	4800	--	76	ND	50	ND	160	--	--	
8/5/1997	36.04	10.51	0	25.53	-1.23	4200	--	52	ND	40	ND	81	--	--	
11/4/1997	36.04	11.02	0	25.02	-0.51	4500	--	49	ND	63	ND	84	--	--	
2/12/1998	36.04	6.85	0	29.19	4.17	6200	--	98	ND	91	ND	420	--	--	
5/15/1998	36.02	8.05	0	27.97	-1.22	7200	--	84	ND	84	ND	260	--	--	
8/12/1998	36.02	9.27	0	26.75	-1.22	7500	--	6.9	11	47	ND	130	--	--	
11/12/1998	36.02	10.03	0	25.99	-0.76	4200	--	23	ND	24	ND	130	--	--	
3/1/1999	36.02	8.56	0	27.46	1.47	5900	--	37	ND	50	26	300	--	--	
5/12/1999	36.02	8.92	0	27.10	-0.36	7400	--	37	ND	32	ND	170	--	--	
8/11/1999	36.02	10.10	0	25.92	-1.18	5060	--	38.1	ND	12.9	ND	75.5	--	--	
11/4/1999	36.02	11.03	0	24.99	-0.93	6190	--	76.7	8.01	13.4	ND	234	--	--	
2/29/2000	36.02	9.67	0	26.35	1.36	7120	--	27.8	ND	24.7	ND	208	--	--	
5/8/2000	36.02	10.54	0	25.48	-0.87	5830	--	51.7	10.6	24.7	24.8	142	--	--	
8/8/2000	36.02	10.92	0	25.10	-0.38	5010	--	50.6	ND	13.9	ND	113	--	--	
11/6/2000	36.02	11.34	0	24.68	-0.42	6260	--	47.9	ND	12.5	ND	118	--	--	
2/7/2001	36.02	10.75	0	25.27	0.59	4800	--	56	10	ND	ND	780	--	--	
5/9/2001	36.02	9.84	0	26.18	0.91	6810	--	52.4	ND	ND	ND	161	--	--	
8/24/2001	36.02	11.16	0	24.86	-1.32	5600	--	56	ND<10	ND<10	ND<10	ND<100	--	--	
11/16/2001	36.02	11.38	0	24.64	-0.22	5600	--	49	ND<10	ND<10	ND<10	ND<10	190	--	
2/21/2002	36.02	9.20	0	26.82	2.18	5000	--	38	ND<5.0	8.5	ND<5.0	140	--	--	
5/10/2002	36.02	9.87	0	26.15	-0.67	5300	--	57	6.3	8.2	ND<5.0	ND<50	--	--	
8/26/2002	36.02	11.02	0	25.00	-1.15	--	7000	ND<5.0	ND<5.0	5.4	ND<10	--	ND<20	--	
11/7/2002	36.02	11.32	0	24.70	-0.30	--	3500	ND<2.5	ND<2.5	ND<2.5	ND<5.0	--	ND<10	--	
2/14/2003	36.02	9.36	0	26.66	1.96	--	5200	ND<5.0	ND<5.0	ND<5.0	ND<10	--	ND<20	--	
5/12/2003	36.02	9.12	0	26.90	0.24	--	4300	2.6	0.56	2.9	ND<1.0	--	4.8	--	
8/11/2003	36.02	11.25	0	24.77	-2.13	--	3100	1.9	ND<0.50	1.0	1.0	--	4.0	--	
11/13/2003	36.02	11.20	0	24.82	0.05	--	7300	ND<25	ND<25	ND<25	ND<50	--	ND<100	--	
2/17/2004	36.02	10.95	0	25.07	0.25	--	7100	4.1	ND<2.5	3.8	ND<5.0	--	ND<10	--	
5/20/2004	36.02	10.00	0	26.02	0.95	--	7300	3.0	ND<2.5	2.8	ND<5.0	--	ND<2.5	--	
8/25/2004	36.02	11.24	0	24.78	-1.24	--	6900	2.7	ND<2.5	ND<2.5	ND<5.0	--	ND<2.5	--	

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Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-Water			TPH-G 8015 (µg/l)	TPH-G (GC/MS) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
				Change in Elevation (feet)	TPH-G	Ethyl-benzene									
11/2/2004	36.02	10.95	0	25.07	0.29	--	6100	ND<2.5	ND<2.5	ND<2.5	ND<2.5	ND<5.0	--	ND<2.5	--
3/17/2005	36.02	8.75	0	27.27	2.20	--	6700	2.4	ND<0.50	1.0	ND<1.0	ND<1.0	--	3.4	--
6/13/2005	36.02	8.71	0	27.31	0.04	--	7500	2.8	ND<2.5	ND<2.5	ND<2.5	ND<5.0	--	ND<2.5	--
9/27/2005	36.02	10.08	0	25.94	-1.37	--	4300	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<10	--	ND<5.0	--
12/20/2005	36.02	10.12	0	25.90	-0.04	--	3700	1.4	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--
3/10/2006	36.02	7.91	0	28.11	2.21	--	4100	3.7	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--
6/20/2006	36.02	8.81	0	27.21	-0.90	--	4100	ND<2.5	ND<2.5	ND<2.5	ND<2.5	ND<5.0	--	ND<2.5	--
9/25/2006	36.02	9.94	0	26.08	-1.13	--	2800	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	--	ND<1.0	--
12/18/2006	36.02	9.42	0	26.60	0.52	--	4000	1.4	ND<0.50	ND<0.50	ND<0.50	ND<0.50	--	ND<0.50	--
3/29/2007	36.02	9.47	0	26.55	-0.05	--	4300	1.2	ND<0.50	ND<0.50	ND<0.50	ND<0.50	--	ND<0.50	--
6/26/2007	36.02	10.25	0	25.77	-0.78	--	4600	0.94	ND<0.50	ND<0.50	ND<0.50	ND<0.50	--	ND<0.50	--
9/26/2007	36.02	11.43	0	24.59	-1.18	--	3100	1.1	ND<1.0	ND<1.0	ND<1.0	ND<1.0	--	ND<1.0	--
12/18/2007	36.02	11.20	0	24.82	0.23	--	2500	1.0	1.1	ND<0.50	1.3	--	ND<0.50	--	
3/25/2008	36.02	9.25	0	26.77	1.95	--	3100	ND<2.5	ND<2.5	ND<2.5	ND<2.5	ND<5.0	--	ND<2.5	--
6/18/2008	36.02	10.77	0	25.25	-1.52	--	3700	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<2.0	--	ND<1.0	--
9/15/2008	36.02	11.84	0	24.18	-1.07	--	2100	0.67	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--
12/17/2008	36.02	12.00	0	24.02	-0.16	--	3900	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<10	--	ND<5.0	--
3/26/2009	36.02	9.72	0	26.30	2.28	--	2800	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<2.0	--	ND<1.0	--
6/22/2009	36.02	10.75	0	25.27	-1.03	--	2100	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<2.0	--	ND<1.0	--
12/15/2009	36.02	10.95	0	25.07	-0.20	--	4300	0.86	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--
6/30/2010	--	9.59	0	--	--	--	1800	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--	Casing elev. Mod. on 1/15/10
12/21/2010	--	9.20	0	--	--	--	1600	ND<1.0	ND<1.0	ND<1.0	ND<2.0	--	ND<1.0	--	
MW-11															
8/20/1992	--	--	--	--	--	4600	--	62	ND	ND	54	--	--	--	--
9/16/1992	35.83	12.93	0	22.90	--	--	--	--	--	--	--	--	--	--	--
10/12/1992	35.83	13.30	0	22.53	-0.37	--	--	--	--	--	--	--	--	--	--
11/10/1992	35.83	13.20	0	22.63	0.10	5800	--	130	ND	260	42	--	--	--	--
12/10/1992	35.83	12.24	0	23.59	0.96	--	--	--	--	--	--	--	--	--	--
1/15/1993	35.83	9.23	0	26.60	3.01	--	--	--	--	--	--	--	--	--	--
2/20/1993	35.83	8.20	0	27.63	1.03	18000	--	76	ND	1000	630	--	--	--	--
3/18/1993	35.83	8.77	0	27.06	-0.57	--	--	--	--	--	--	--	--	--	--
4/20/1993	35.83	8.86	0	26.97	-0.09	--	--	--	--	--	--	--	--	--	--
5/21/1993	35.83	9.40	0	26.43	-0.54	7100	--	64	ND	340	120	--	--	--	--
6/22/1993	35.83	9.87	0	25.96	-0.47	--	--	--	--	--	--	--	--	--	--
7/23/1993	35.83	10.29	0	25.54	-0.42	--	--	--	--	--	--	--	--	--	--
8/23/1993	35.83	10.73	0	25.10	-0.44	5400	--	68	ND	230	43	--	--	--	--
9/24/1993	35.50	10.83	0	24.67	-0.43	--	--	--	--	--	--	--	--	--	--

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS

December 21, 2010
76 Station 3292

Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-Water		Change in Elevation (feet)	TPH-G 8015 (µg/l)	TPH-G (GC/MS) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
				Water Elevation (feet)	TPH-G (GC/MS) (µg/l)										
11/23/1993	35.50	11.28	0	24.22	-0.45	3400	--	105	ND	120	43	--	--	--	--
2/24/1994	35.50	9.20	0	26.30	2.08	4600	--	170	ND	140	36	--	--	--	--
5/25/1994	35.50	9.94	0	25.56	-0.74	1400	--	49	ND	26	ND	--	--	--	--
8/23/1994	35.50	11.39	0	24.11	-1.45	7300	--	250	13	150	42	--	--	--	--
11/23/1994	35.50	10.67	0	24.83	0.72	5800	--	250	10	120	22	--	--	--	--
2/3/1995	35.50	8.02	0	27.48	2.65	4400	--	110	ND	150	37	--	--	--	--
5/10/1995	35.50	8.36	0	27.14	-0.34	4200	--	120	ND	170	38	--	--	--	--
8/2/1995	35.50	9.31	0	26.19	-0.95	4200	--	110	ND	110	22	--	--	--	--
11/2/1995	35.50	10.85	0	24.65	-1.54	6100	--	150	ND	78	6.8	6200	--	--	--
2/8/1996	35.50	7.76	0	27.74	3.09	--	--	--	--	--	--	--	--	--	--
2/14/1996	35.50	8.18	0	27.32	-0.42	3100	--	60	ND	98	ND	4000	--	--	--
5/8/1996	35.50	8.50	0	27.00	-0.32	3500	--	120	ND	160	ND	6400	--	--	--
8/9/1996	35.50	9.46	0	26.04	-0.96	1100	--	42	ND	15	ND	4300	--	--	--
11/7/1996	35.50	10.58	0	24.92	-1.12	2900	--	57	ND	13	ND	3400	--	--	--
2/10/1997	35.50	7.88	0	27.62	2.70	600	--	9.5	ND	ND	ND	3100	--	--	--
5/7/1997	35.50	9.07	0	26.43	-1.19	1900	--	45	ND	31	ND	2400	--	--	--
8/5/1997	35.50	10.23	0	25.27	-1.16	2100	--	35	ND	24	ND	1800	--	--	--
11/4/1997	35.50	10.51	0	24.99	-0.28	98	--	1.6	ND	ND	ND	ND	--	--	--
2/12/1998	35.50	6.59	0	28.91	3.92	670	--	12	ND	ND	ND	1400	--	--	--
5/15/1998	35.50	7.73	0	27.77	-1.14	1200	--	7.9	ND	30	ND	1600	--	--	--
8/12/1998	35.50	8.85	0	26.65	-1.12	1600	--	ND	ND	ND	ND	2000	--	--	--
11/12/1998	35.50	9.52	0	25.98	-0.67	1700	--	9.3	ND	ND	ND	1700	--	--	--
3/1/1999	35.50	8.00	0	27.50	1.52	530	--	4.9	ND	ND	ND	870	--	--	--
5/12/1999	35.50	8.64	0	26.86	-0.64	900	--	6.6	ND	ND	ND	840	--	--	--
8/11/1999	35.50	9.92	0	25.58	-1.28	1660	--	5.52	ND	ND	ND	764	--	--	--
11/4/1999	35.50	10.88	0	24.62	-0.96	2600	--	8.71	ND	2.76	ND	1490	--	--	--
2/29/2000	35.50	7.56	0	27.94	3.32	420	--	ND	ND	ND	ND	1010	--	--	--
5/8/2000	35.50	8.50	0	27.00	-0.94	513	--	3.56	ND	1.11	ND	1320	--	--	--
8/8/2000	35.50	9.39	0	26.11	-0.89	960	--	10.0	1.28	ND	ND	1600	--	--	--
11/6/2000	35.50	9.81	0	25.69	-0.42	3000	--	17.7	ND	ND	ND	1280	1360	--	--
2/7/2001	35.50	9.16	0	26.34	0.65	1600	--	ND	ND	ND	ND	590	--	--	--
5/9/2001	35.50	9.51	0	25.99	-0.35	1010	--	11.4	ND	1.24	ND	586	--	--	--
8/24/2001	35.50	--	--	--	--	--	--	--	--	--	--	870	--	--	--
8/29/2001	35.50	10.78	0	24.72	--	3100	--	23	ND<5.0	ND<5.0	ND<5.0	840	870	--	--
11/16/2001	35.50	10.95	0	24.55	-0.17	1000	--	9.2	ND<2.0	ND<2.0	ND<2.0	600	--	--	--
2/21/2002	35.50	8.85	0	26.65	2.10	1100	--	7.4	ND<2.5	ND<2.5	ND<2.5	270	--	--	--
5/10/2002	35.50	9.51	0	25.99	-0.66	910	--	7.4	1.4	2.8	ND<12	330	270	--	--

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS

December 21, 2010
76 Station 3292

Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-Water		Change in Elevation (feet)	TPH-G 8015 (µg/l)	TPH-G (GC/MS) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
				Water Elevation (feet)	Water Elevation (feet)										
8/26/2002	35.50	10.62	0	24.88	-1.11	--	1900	ND<0.50	ND<0.50	0.87	ND<1.0	--	170	--	
11/7/2002	35.50	10.77	0	24.73	-0.15	--	550	ND<2.5	ND<2.5	ND<2.5	ND<5.0	--	330	--	
2/14/2003	35.50	8.97	0	26.53	1.80	--	2600	1.8	0.51	1.7	ND<1.0	--	ND<2.0	--	
5/12/2003	35.50	8.90	0	26.60	0.07	--	ND<250	ND<2.5	ND<2.5	ND<2.5	ND<5.0	--	290	--	
8/11/2003	35.50	11.04	0	24.46	-2.14	--	930	ND<2.5	ND<2.5	ND<2.5	ND<5.0	--	320	--	
11/13/2003	35.50	10.79	0	24.71	0.25	--	1300	ND<2.5	ND<2.5	5.0	ND<5.0	--	300	--	
2/17/2004	35.50	9.19	0	26.31	1.60	--	830	ND<2.5	ND<2.5	3.8	ND<5.0	--	170	--	
5/20/2004	35.50	9.81	0	25.69	-0.62	--	930	ND<2.5	ND<2.5	ND<2.5	ND<5.0	--	230	--	
8/25/2004	35.50	10.90	0	24.60	-1.09	--	1100	ND<1.0	ND<1.0	2.1	ND<2.0	--	210	--	
11/2/2004	35.50	10.47	0	25.03	0.43	--	850	ND<1.0	ND<1.0	1.4	ND<2.0	--	180	--	
3/17/2005	35.50	8.22	0	27.28	2.25	--	1500	0.63	ND<0.50	2.9	ND<1.0	--	120	--	
6/13/2005	35.50	8.48	0	27.02	-0.26	--	1100	ND<0.50	ND<0.50	3.5	ND<1.0	--	120	--	
9/27/2005	35.50	9.88	0	25.62	-1.40	--	320	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	110	--	
12/20/2005	35.50	9.96	0	25.54	-0.08	--	290	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	92	--	
3/10/2006	35.50	7.65	0	27.85	2.31	--	620	ND<2.5	ND<2.5	ND<2.5	ND<5.0	--	140	--	
6/20/2006	35.50	8.63	0	26.87	-0.98	--	680	ND<2.5	ND<2.5	ND<2.5	ND<5.0	--	88	--	
9/25/2006	35.50	9.64	0	25.86	-1.01	--	180	ND<0.50	ND<0.50	ND<0.50	ND<0.50	--	65	--	
12/18/2006	35.50	9.10	0	26.40	0.54	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	--	48	--	
3/29/2007	35.50	9.31	0	26.19	-0.21	--	810	ND<0.50	ND<0.50	1.0	ND<0.50	--	47	--	
6/26/2007	35.50	10.08	0	25.42	-0.77	--	510	ND<0.50	ND<0.50	ND<0.50	ND<0.50	--	37	--	
9/26/2007	35.50	11.00	0	24.50	-0.92	--	270	ND<0.50	ND<0.50	ND<0.50	ND<0.50	--	39	--	
12/18/2007	35.50	10.74	0	24.76	0.26	--	ND<50	ND<0.50	0.64	ND<0.50	ND<1.0	--	23	--	
3/25/2008	35.50	9.29	0	26.21	1.45	--	320	ND<0.50	0.84	ND<0.50	1.2	--	31	--	
6/18/2008	35.50	10.78	0	24.72	-1.49	--	390	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	28	--	
9/15/2008	35.50	11.42	0	24.08	-0.64	--	580	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	25	--	
12/17/2008	35.50	11.53	0	23.97	-0.11	--	810	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	22	--	
3/26/2009	35.50	9.33	0	26.17	2.20	--	670	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	25	--	
6/22/2009	35.50	10.36	0	25.14	-1.03	--	650	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	23	--	
12/15/2009	35.50	10.50	0	25.00	-0.14	--	810	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	19	--	
6/30/2010	35.50	9.50	0	26.00	1.00	--	650	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	16	--	
12/21/2010	35.50	9.00	0	26.50	0.50	--	650	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	14	--	

Table 2a
ADDITIONAL HISTORIC ANALYTICAL RESULTS

76 Station 3292

Date Sampled	TBA ($\mu\text{g/l}$)	Ethanol (8260B) ($\mu\text{g/l}$)	Ethylene-dibromide (EDB) ($\mu\text{g/l}$)	EDB (504) ($\mu\text{g/l}$)	1,2-DCA (EDC) ($\mu\text{g/l}$)	DIPE ($\mu\text{g/l}$)	ETBE ($\mu\text{g/l}$)	TAME ($\mu\text{g/l}$)	1,2-Dichloro-benzene ($\mu\text{g/l}$)	pH (lab) (pH)	Post-purge Dissolved Oxygen (ppm)	Pre-purge Dissolved Oxygen (ppm)	Comments
MW-1													
11/2/1995	--	--	--	--	--	--	--	--	--	--	--	--	2.83
2/8/1996	--	--	--	--	--	--	--	--	--	--	--	--	2.58
5/8/1996	--	--	--	--	--	--	--	--	--	--	1.92	--	
8/9/1996	--	--	--	--	--	--	--	--	--	--	--	--	2.14
11/7/1996	--	--	--	--	--	--	--	--	--	--	2.18	2.11	
2/10/1997	--	--	--	--	--	--	--	--	--	--	2.05	--	
2/11/1997	--	--	--	--	--	--	--	--	--	--	2.05	--	
5/7/1997	--	--	--	--	--	--	--	--	--	--	1.88	--	
8/5/1997	--	--	--	--	--	--	--	--	--	--	1.88	--	
11/4/1997	--	--	--	--	--	--	--	--	--	--	2.67	--	
2/12/1998	--	--	--	--	--	--	--	--	--	--	--	--	2.38
5/15/1998	--	--	--	--	--	--	--	--	--	--	--	--	2.12
8/12/1998	--	--	--	--	--	--	--	--	--	--	--	--	1.77
11/12/1998	--	--	--	--	--	--	--	--	--	--	--	--	1.55
3/1/1999	--	--	--	--	--	--	--	--	--	--	--	--	1.77
5/12/1999	--	--	--	--	--	--	--	--	--	--	--	--	1.86
8/11/1999	--	--	--	--	--	--	--	--	--	--	--	--	1.93
11/4/1999	--	--	--	--	--	--	--	--	--	--	--	--	2.1
2/29/2000	--	--	--	--	--	--	--	--	--	--	--	--	2.88
5/8/2000	ND	ND	ND	--	ND	ND	ND	ND	--	--	--	--	3.11
8/8/2000	--	--	--	--	--	--	--	--	--	--	--	--	3.27
11/6/2000	--	--	--	--	--	--	--	--	--	--	--	--	3.67
2/7/2001	--	--	--	--	--	--	--	--	--	--	--	--	3.62
5/9/2001	ND	ND	ND	--	ND	ND	ND	ND	--	--	--	--	3.29
8/24/2001	--	--	--	--	--	--	--	--	--	--	--	--	1.97
11/16/2001	380	ND<2500	ND<5.0	--	ND<5.0	ND<5.0	ND<5.0	ND<5.0	--	--	--	--	2.56
2/21/2002	ND<50	ND<1200	ND<2.5	--	ND<2.5	ND<2.5	ND<2.5	ND<2.5	--	--	--	--	1.84
5/10/2002	--	--	--	--	--	--	--	--	--	--	--	--	0.7
8/26/2002	--	--	--	--	--	--	--	--	--	--	--	--	0.9
11/7/2002	ND<500	ND<2500	ND<10	--	ND<10	ND<10	ND<10	ND<10	--	--	--	--	1.84
2/14/2003	ND<500	ND<2500	ND<10	--	ND<10	ND<10	ND<10	ND<10	--	--	--	--	2.21
5/12/2003	--	--	--	--	--	--	--	--	--	--	--	--	2.01
8/11/2003	--	ND<500	--	--	--	--	--	--	--	--	--	--	--
11/13/2003	--	ND<5000	--	--	--	--	--	--	--	--	--	--	--

Table 2a
ADDITIONAL HISTORIC ANALYTICAL RESULTS

76 Station 3292

Date Sampled	TBA ($\mu\text{g/l}$)	Ethanol (8260B) ($\mu\text{g/l}$)	Ethylene-dibromide (EDB) ($\mu\text{g/l}$)	EDB (504) ($\mu\text{g/l}$)	1,2-DCA (EDC) ($\mu\text{g/l}$)	DIPE ($\mu\text{g/l}$)	ETBE ($\mu\text{g/l}$)	TAME ($\mu\text{g/l}$)	1,2-Dichloro-benzene ($\mu\text{g/l}$)	pH (lab) (pH)	Post-purge Dissolved Oxygen (ppm)	Pre-purge Dissolved Oxygen (ppm)	Comments
2/17/2004	--	ND<2500	--	--	--	--	--	--	--	--	--	--	0.17
5/20/2004	--	ND<500	--	--	--	--	--	--	--	--	--	--	0.92
8/25/2004	--	ND<250	--	--	--	--	--	--	--	--	--	--	0.25
11/2/2004	--	ND<500	--	--	--	--	--	--	--	6.71	--	--	2.60
3/17/2005	--	ND<500	--	--	--	--	--	--	--	--	--	--	0.60
6/13/2005	--	ND<500	--	--	--	--	--	--	--	--	--	--	5.37
9/27/2005	--	ND<2500	--	--	--	--	--	--	--	--	--	--	0.76
12/20/2005	--	ND<250	--	--	--	--	--	--	--	--	--	--	0.93
3/10/2006	--	ND<1200	--	--	--	--	--	--	--	--	--	--	0.50
6/20/2006	--	ND<1200	--	--	--	--	--	--	--	--	--	--	0.30
9/25/2006	--	ND<500	--	--	--	--	--	--	--	--	--	--	0.33
12/18/2006	--	ND<250	--	--	--	--	--	--	--	--	--	--	1.83
3/29/2007	--	ND<250	--	--	--	--	--	--	--	--	--	--	0.84
6/26/2007	--	ND<250	--	--	--	--	--	--	--	--	--	--	5.48
9/26/2007	ND<50	ND<1200	--	--	ND<2.5	ND<2.5	ND<2.5	--	--	--	--	--	0.93
12/18/2007	--	ND<1200	--	--	--	--	--	--	--	--	--	--	3.61
3/25/2008	--	ND<1200	--	--	--	--	--	--	--	--	--	--	3.93
6/18/2008	--	ND<250	--	--	--	--	--	--	--	--	--	--	1.19
9/15/2008	--	ND<1200	--	--	--	--	--	--	--	--	--	--	1.34
12/17/2008	--	ND<500	--	--	--	--	--	--	--	--	--	--	0.71
3/26/2009	--	ND<500	--	--	--	--	--	--	--	--	--	--	1.12
6/22/2009	--	ND<500	--	--	--	--	--	--	--	--	--	--	0.82
12/15/2009	--	ND<250	--	--	--	--	--	--	--	--	--	--	0.64
6/30/2010	--	ND<250	ND<0.50	--	ND<0.50	--	--	--	--	--	--	--	0.72
12/21/2010	--	ND<500	ND<1.0	--	ND<1.0	--	--	--	--	--	--	--	2.62
MW-2													
11/2/1995	--	--	--	--	--	--	--	--	--	--	--	--	2.8
2/8/1996	--	--	--	--	--	--	--	--	--	--	--	--	2.21
5/8/1996	--	--	--	--	--	--	--	--	--	--	3.89	--	
8/9/1996	--	--	--	--	--	--	--	--	--	--	--	--	3.36
11/7/1996	--	--	--	--	--	--	--	--	--	--	1.98	1.96	
2/10/1997	--	--	--	--	--	--	--	--	--	--	2.12	--	
2/11/1997	--	--	--	--	--	--	--	--	--	--	2.12	--	
5/7/1997	--	--	--	--	--	--	--	--	--	--	2.38	--	
8/5/1997	--	--	--	--	--	--	--	--	--	--	2.18	--	

Table 2a
ADDITIONAL HISTORIC ANALYTICAL RESULTS

76 Station 3292

Date Sampled	TBA ($\mu\text{g/l}$)	Ethanol (8260B) ($\mu\text{g/l}$)	Ethylene-dibromide (EDB) ($\mu\text{g/l}$)	EDB (504) ($\mu\text{g/l}$)	1,2-DCA (EDC) ($\mu\text{g/l}$)	DIPE ($\mu\text{g/l}$)	ETBE ($\mu\text{g/l}$)	TAME ($\mu\text{g/l}$)	1,2-Dichloro-benzene ($\mu\text{g/l}$)	pH (lab) (pH)	Post-purge Dissolved Oxygen (ppm)	Pre-purge Dissolved Oxygen (ppm)	Comments
11/4/1997	--	--	--	--	--	--	--	--	--	--	2.18	--	
2/12/1998	--	--	--	--	--	--	--	--	--	--	--	2.04	
5/15/1998	--	--	--	--	--	--	--	--	--	--	--	2.33	
8/12/1998	--	--	--	--	--	--	--	--	--	--	--	2.50	
11/12/1998	--	--	--	--	--	--	--	--	--	--	--	1.90	
3/1/1999	--	--	--	--	--	--	--	--	--	--	--	1.82	
5/12/1999	--	--	--	--	--	--	--	--	--	--	--	1.98	
8/11/1999	--	--	--	--	--	--	--	--	--	--	--	1.98	
11/4/1999	--	--	--	--	--	--	--	--	--	--	--	1.90	
2/29/2000	--	--	--	--	--	--	--	--	--	--	--	2.41	
5/8/2000	--	--	--	--	--	--	--	--	--	--	--	2.14	
8/8/2000	--	--	--	--	--	--	--	--	--	--	--	2.57	
11/6/2000	--	--	--	--	--	--	--	--	--	--	--	1.94	
2/7/2001	--	--	--	--	--	--	--	--	--	--	--	2.49	
5/9/2001	--	--	--	--	--	--	--	--	--	--	--	2.66	
8/24/2001	--	--	--	--	--	--	--	--	--	--	--	2.11	
11/16/2001	--	--	--	--	--	--	--	--	--	--	--	2.34	
2/21/2002	--	--	--	--	--	--	--	--	--	--	--	1.90	
5/10/2002	--	--	--	--	--	--	--	--	--	--	--	0.80	
8/26/2002	--	--	--	--	--	--	--	--	--	--	--	1.00	
11/7/2002	ND<500	ND<2500	ND<10	--	ND<10	ND<10	ND<10	ND<10	--	--	--	1.13	
2/14/2003	--	--	--	--	--	--	--	--	--	--	--	1.27	
5/12/2003	--	--	--	--	--	--	--	--	--	--	--	2.18	
8/11/2003	--	ND<500	--	--	--	--	--	--	--	--	--	--	
11/13/2003	--	ND<500	--	--	--	--	--	--	--	--	--	--	
2/17/2004	--	ND<500	--	--	--	--	--	--	--	--	--	0.18	
5/20/2004	--	ND<50	--	--	--	--	--	--	--	--	--	0.43	
8/25/2004	--	ND<50	--	--	--	--	--	--	--	--	--	0.22	
11/2/2004	--	ND<50	--	--	--	--	--	--	--	6.77	--	2.79	
3/17/2005	--	ND<50	--	--	--	--	--	--	--	--	--	1.02	
6/13/2005	--	ND<50	--	--	--	--	--	--	--	--	--	0.97	
9/27/2005	--	ND<250	--	--	--	--	--	--	--	--	--	0.90	
12/20/2005	--	ND<250	--	--	--	--	--	--	--	--	--	0.95	
3/10/2006	--	ND<1200	--	--	--	--	--	--	--	--	--	0.55	
6/20/2006	--	ND<250	--	--	--	--	--	--	--	--	--	0.75	

Table 2a
ADDITIONAL HISTORIC ANALYTICAL RESULTS

76 Station 3292

Date Sampled	TBA ($\mu\text{g/l}$)	Ethanol (8260B) ($\mu\text{g/l}$)	Ethylene-dibromide (EDB) ($\mu\text{g/l}$)	EDB (504) ($\mu\text{g/l}$)	1,2-DCA (EDC) ($\mu\text{g/l}$)	DIPE ($\mu\text{g/l}$)	ETBE ($\mu\text{g/l}$)	TAME ($\mu\text{g/l}$)	1,2-Dichloro-benzene ($\mu\text{g/l}$)	pH (lab) (pH)	Post-purge Dissolved Oxygen (ppm)	Pre-purge Dissolved Oxygen (ppm)	Comments
9/25/2006	--	ND<250	--	--	--	--	--	--	--	--	--	--	0.81
12/18/2006	--	ND<250	--	--	--	--	--	--	--	--	--	--	1.13
3/29/2007	--	ND<250	--	--	--	--	--	--	--	--	--	--	1.89
6/26/2007	--	ND<250	--	--	--	--	--	--	--	--	--	--	5.30
9/26/2007	ND<10	ND<250	--	--	ND<0.50	ND<0.50	ND<0.50	--	--	--	--	--	1.61
12/18/2007	--	ND<250	--	--	--	--	--	--	--	--	--	--	4.39
3/25/2008	--	ND<250	--	--	--	--	--	--	--	--	--	--	4.03
6/18/2008	--	ND<250	--	--	--	--	--	--	--	--	--	--	1.24
9/15/2008	--	ND<250	--	--	--	--	--	--	--	--	--	--	1.12
12/17/2008	--	ND<250	--	--	--	--	--	--	--	--	--	--	1.06
3/26/2009	--	ND<250	--	--	--	--	--	--	--	--	--	--	0.75
6/22/2009	--	ND<250	--	--	--	--	--	--	--	--	--	--	0.59
12/15/2009	--	ND<250	--	--	--	--	--	--	--	--	--	--	0.63
6/30/2010	--	ND<250	ND<0.50	--	ND<0.50	--	--	--	--	--	--	--	0.80
12/21/2010	--	ND<250	ND<0.50	--	ND<0.50	--	--	--	--	--	--	--	2.30
MW-2(SP)													
11/7/1996	--	--	--	--	--	--	--	--	--	--	2.8	2.85	
2/10/1997	--	--	--	--	--	--	--	--	--	--	2.73	--	
2/11/1997	--	--	--	--	--	--	--	--	--	--	2.73	--	
8/5/1997	--	--	--	--	--	--	--	--	--	--	3.99	--	
11/4/1997	--	--	--	--	--	--	--	--	--	--	3.06	--	
2/12/1998	--	--	--	--	--	--	--	--	--	--	--	3.11	
5/15/1998	--	--	--	--	--	--	--	--	--	--	--	3.97	
8/12/1998	--	--	--	--	--	--	--	--	--	--	--	3.62	
11/12/1998	--	--	--	--	--	--	--	--	--	--	--	4.19	
3/1/1999	--	--	--	--	--	--	--	--	--	--	--	4.56	
5/12/1999	--	--	--	--	--	--	--	--	--	--	--	3.92	
8/11/1999	--	--	--	--	--	--	--	--	--	--	--	4.19	
11/4/1999	--	--	--	--	--	--	--	--	--	--	--	3.85	
2/29/2000	--	--	--	--	--	--	--	--	--	--	--	3.21	
5/8/2000	ND	ND	ND	--	ND	ND	ND	ND	--	--	--	3.96	
8/8/2000	--	--	--	--	--	--	--	--	--	--	--	3.55	
11/6/2000	--	--	--	--	--	--	--	--	--	--	--	4.11	
2/7/2001	--	--	--	--	--	--	--	--	--	--	--	3.8	
5/9/2001	--	--	--	--	--	--	--	--	--	--	--	3.95	

Table 2a
ADDITIONAL HISTORIC ANALYTICAL RESULTS

76 Station 3292

Date Sampled	TBA ($\mu\text{g/l}$)	Ethanol (8260B) ($\mu\text{g/l}$)	Ethylene-dibromide (EDB) ($\mu\text{g/l}$)	EDB (504) ($\mu\text{g/l}$)	1,2-DCA (EDC) ($\mu\text{g/l}$)	DIPE ($\mu\text{g/l}$)	ETBE ($\mu\text{g/l}$)	TAME ($\mu\text{g/l}$)	1,2-Dichloro-benzene ($\mu\text{g/l}$)	pH (lab) (pH)	Post-purge Dissolved Oxygen (ppm)	Pre-purge Dissolved Oxygen (ppm)	Comments
8/24/2001	--	--	--	--	--	--	--	--	--	--	--	--	3.81
11/16/2001	--	--	--	--	--	--	--	--	--	--	--	--	4.05
2/21/2002	--	--	--	--	--	--	--	--	--	--	--	--	3.7
5/10/2002	--	--	--	--	--	--	--	--	--	--	--	--	0.7
8/26/2002	--	--	--	--	--	--	--	--	--	--	--	--	1.1
11/7/2002	ND<100	ND<500	ND<2.0	--	ND<2.0	ND<2.0	ND<2.0	ND<2.0	--	--	--	--	1.21
2/14/2003	--	--	--	--	--	--	--	--	--	--	--	--	1.35
5/12/2003	--	--	--	--	--	--	--	--	--	--	--	--	2.62
5/20/2004	--	ND<50	--	--	--	--	--	--	--	--	--	--	--
8/25/2004	--	--	--	--	--	--	--	--	--	--	--	--	0.61
11/2/2004	--	ND<50	--	--	--	--	--	--	--	6.87	--	--	3.25
6/13/2005	--	ND<50	--	--	--	--	--	--	--	--	--	--	1.13
12/20/2005	--	ND<250	--	--	--	--	--	--	--	--	--	--	1.10
3/10/2006	--	--	--	--	--	--	--	--	--	--	--	--	0.55
6/20/2006	--	ND<250	--	--	--	--	--	--	--	--	--	--	0.70
9/25/2006	--	--	--	--	--	--	--	--	--	--	--	--	0.71
12/18/2006	--	ND<250	--	--	--	--	--	--	--	--	--	--	5.15
3/29/2007	--	--	--	--	--	--	--	--	--	--	--	--	1.12
6/26/2007	--	ND<250	--	--	--	--	--	--	--	--	--	--	4.56
12/18/2007	--	ND<250	--	--	--	--	--	--	--	--	--	--	7.49
3/25/2008	--	--	--	--	--	--	--	--	--	--	--	--	7.22
6/18/2008	--	ND<250	--	--	--	--	--	--	--	--	--	--	1.10
9/15/2008	--	--	--	--	--	--	--	--	--	--	--	--	1.61
12/17/2008	--	ND<250	--	--	--	--	--	--	--	--	--	--	1.11
3/26/2009	--	--	--	--	--	--	--	--	--	--	--	--	1.49
6/22/2009	--	ND<250	--	--	--	--	--	--	--	--	--	--	0.53
12/15/2009	--	ND<250	--	--	--	--	--	--	--	--	--	--	6.45
6/30/2010	--	ND<250	ND<0.50	--	ND<0.50	--	--	--	--	--	--	--	1.02
12/21/2010	--	ND<250	ND<0.50	--	ND<0.50	--	--	--	--	--	--	--	1.62
MW-3													
11/2/1995	--	--	--	--	--	--	--	--	--	--	--	--	4.98
2/8/1996	--	--	--	--	--	--	--	--	--	--	--	--	2.78
5/8/1996	--	--	--	--	--	--	--	--	--	--	3.73	--	
8/9/1996	--	--	--	--	--	--	--	--	--	--	--	--	3.29
11/7/1996	--	--	--	--	--	--	--	--	--	--	3.98	3.15	

Table 2a
ADDITIONAL HISTORIC ANALYTICAL RESULTS

76 Station 3292

Date Sampled	TBA ($\mu\text{g/l}$)	Ethanol (8260B) ($\mu\text{g/l}$)	Ethylene-dibromide (EDB) ($\mu\text{g/l}$)	EDB (504) ($\mu\text{g/l}$)	1,2-DCA (EDC) ($\mu\text{g/l}$)	DIPE ($\mu\text{g/l}$)	ETBE ($\mu\text{g/l}$)	TAME ($\mu\text{g/l}$)	1,2-Dichloro-benzene ($\mu\text{g/l}$)	pH (lab) (pH)	Post-purge Dissolved Oxygen (ppm)	Pre-purge Dissolved Oxygen (ppm)	Comments
2/10/1997	--	--	--	--	--	--	--	--	--	--	3.59	--	
2/11/1997	--	--	--	--	--	--	--	--	--	--	2.55	--	
8/5/1997	--	--	--	--	--	--	--	--	--	--	2.86	--	
11/4/1997	--	--	--	--	--	--	--	--	--	--	2.95	--	
2/12/1998	--	--	--	--	--	--	--	--	--	--	--	3.12	
5/15/1998	--	--	--	--	--	--	--	--	--	--	--	3.97	
8/12/1998	--	--	--	--	--	--	--	--	--	--	--	4.21	
11/12/1998	--	--	--	--	--	--	--	--	--	--	--	4.56	
3/1/1999	--	--	--	--	--	--	--	--	--	--	--	4.56	
5/12/1999	--	--	--	--	--	--	--	--	--	--	--	3.87	
8/11/1999	--	--	--	--	--	--	--	--	--	--	--	4.1	
11/4/1999	--	--	--	--	--	--	--	--	--	--	--	4.41	
8/25/2004	--	--	--	--	--	--	--	--	--	--	--	0.38	
11/2/2004	--	--	--	--	--	--	--	--	--	--	--	3.82	
6/13/2005	--	--	--	--	--	--	--	--	--	--	--	1.12	
12/20/2005	--	--	--	--	--	--	--	--	--	--	--	1.41	
3/10/2006	--	--	--	--	--	--	--	--	--	--	--	0.59	
6/20/2006	--	--	--	--	--	--	--	--	--	--	--	0.85	
9/25/2006	--	--	--	--	--	--	--	--	--	--	--	0.84	
12/18/2006	--	--	--	--	--	--	--	--	--	--	--	2.69	
3/29/2007	--	--	--	--	--	--	--	--	--	--	--	0.75	
6/26/2007	--	--	--	--	--	--	--	--	--	--	--	6.73	
12/18/2007	--	--	--	--	--	--	--	--	--	--	--	3.02	
3/25/2008	--	--	--	--	--	--	--	--	--	--	--	2.84	
9/15/2008	--	--	--	--	--	--	--	--	--	--	--	0.71	
12/17/2008	--	--	--	--	--	--	--	--	--	--	--	1.09	
3/26/2009	--	--	--	--	--	--	--	--	--	--	--	0.84	
6/22/2009	--	--	--	--	--	--	--	--	--	--	--	0.78	
MW-3(SP)													
11/7/1996	--	--	--	--	--	--	--	--	--	--	2.4	2.41	
2/10/1997	--	--	--	--	--	--	--	--	--	--	2.55	--	
8/5/1997	--	--	--	--	--	--	--	--	--	--	3.74	--	
11/4/1997	--	--	--	--	--	--	--	--	--	--	2.95	--	
2/12/1998	--	--	--	--	--	--	--	--	--	--	--	3.17	
5/15/1998	--	--	--	--	--	--	--	--	--	--	--	4.06	

Table 2a
ADDITIONAL HISTORIC ANALYTICAL RESULTS

76 Station 3292

Date Sampled	TBA ($\mu\text{g/l}$)	Ethanol (8260B) ($\mu\text{g/l}$)	Ethylene-dibromide (EDB) ($\mu\text{g/l}$)	EDB (504) ($\mu\text{g/l}$)	1,2-DCA (EDC) ($\mu\text{g/l}$)	DIPE ($\mu\text{g/l}$)	ETBE ($\mu\text{g/l}$)	TAME ($\mu\text{g/l}$)	1,2-Dichloro-benzene ($\mu\text{g/l}$)	pH (lab) (pH)	Post-purge Dissolved Oxygen (ppm)	Pre-purge Dissolved Oxygen (ppm)	Comments
8/12/1998	--	--	--	--	--	--	--	--	--	--	--	--	3.98
11/12/1998	--	--	--	--	--	--	--	--	--	--	--	--	3.39
3/1/1999	--	--	--	--	--	--	--	--	--	--	--	--	3.08
5/12/1999	--	--	--	--	--	--	--	--	--	--	--	--	2.77
8/11/1999	--	--	--	--	--	--	--	--	--	--	--	--	2.84
11/4/1999	--	--	--	--	--	--	--	--	--	--	--	--	2.43
2/29/2000	--	--	--	--	--	--	--	--	--	--	--	--	2.72
5/8/2000	ND	ND	ND	--	ND	ND	ND	ND	--	--	--	--	2.22
8/8/2000	--	--	--	--	--	--	--	--	--	--	--	--	2.76
11/6/2000	--	--	--	--	--	--	--	--	--	--	--	--	2.59
2/7/2001	--	--	--	--	--	--	--	--	--	--	--	--	2.61
5/9/2001	--	--	--	--	--	--	--	--	--	--	--	--	2.36
8/24/2001	--	--	--	--	--	--	--	--	--	--	--	--	1.98
11/16/2001	--	--	--	--	--	--	--	--	--	--	--	--	2.29
2/21/2002	--	--	--	--	--	--	--	--	--	--	--	--	2.1
5/10/2002	--	--	--	--	--	--	--	--	--	--	--	--	0.6
8/26/2002	--	--	--	--	--	--	--	--	--	--	--	--	0.8
11/7/2002	ND<1000	ND<5000	ND<20	--	ND<20	ND<20	ND<20	ND<20	--	--	--	--	1.1
2/14/2003	--	--	--	--	--	--	--	--	--	--	--	--	0.96
5/12/2003	--	--	--	--	--	--	--	--	--	--	--	--	1.55
5/20/2004	--	ND<50	--	--	--	--	--	--	--	--	--	--	--
8/25/2004	--	--	--	--	--	--	--	--	--	--	--	--	0.58
11/2/2004	--	ND<50	--	--	--	--	--	--	--	6.85	--	--	3.82
6/13/2005	--	ND<50	--	--	--	--	--	--	--	--	--	--	1.12
12/20/2005	--	ND<250	--	--	--	--	--	--	--	--	--	--	0.90
3/10/2006	--	--	--	--	--	--	--	--	--	--	--	--	0.46
6/20/2006	--	ND<250	--	--	--	--	--	--	--	--	--	--	0.56
9/25/2006	--	--	--	--	--	--	--	--	--	--	--	--	0.54
12/18/2006	--	ND<250	--	--	--	--	--	--	--	--	--	--	2.59
3/29/2007	--	--	--	--	--	--	--	--	--	--	--	--	0.83
6/26/2007	--	ND<250	--	--	--	--	--	--	--	--	--	--	4.05
12/18/2007	--	ND<250	--	--	--	--	--	--	--	--	--	--	2.98
3/25/2008	--	--	--	--	--	--	--	--	--	--	--	--	2.61
6/18/2008	--	ND<250	--	--	--	--	--	--	--	--	--	--	1.30
9/15/2008	--	--	--	--	--	--	--	--	--	--	--	--	0.70

Table 2a
ADDITIONAL HISTORIC ANALYTICAL RESULTS

76 Station 3292

Date Sampled	TBA (µg/l)	Ethanol (8260B) (µg/l)	Ethylene-dibromide (EDB) (µg/l)	EDB (504) (µg/l)	1,2-DCA (EDC) (µg/l)	DIPE (µg/l)	ETBE (µg/l)	TAME (µg/l)	1,2-Dichloro-benzene ()	pH (lab) (0)	Post-purge Dissolved Oxygen (0)	Pre-purge Dissolved Oxygen (0)	Comments
12/17/2008	--	ND<500	--	--	--	--	--	--	--	--	--	--	0.89
3/26/2009	--	--	--	--	--	--	--	--	--	--	--	--	4.06
6/22/2009	--	ND<500	--	--	--	--	--	--	--	--	--	--	0.57
12/15/2009	--	ND<250	--	--	--	--	--	--	--	--	--	--	0.67
6/30/2010	--	ND<250	ND<0.50	ND<0.010	ND<0.50	--	--	--	--	--	--	--	0.86
12/21/2010	--	ND<250	ND<0.50	--	ND<0.50	--	--	--	--	--	--	--	2.09
MW-4													
11/2/1995	--	--	--	--	--	--	--	--	--	--	--	--	7.91
2/8/1996	--	--	--	--	--	--	--	--	--	--	--	--	2.66
8/9/1996	--	--	--	--	--	--	--	--	--	--	--	--	2.92
11/7/1996	--	--	--	--	--	--	--	--	--	--	4.38	4.32	
2/10/1997	--	--	--	--	--	--	--	--	--	--	3.87	--	
5/7/1997	--	--	--	--	--	--	--	--	--	--	5.12	--	
8/5/1997	--	--	--	--	--	--	--	--	--	--	5.12	--	
2/12/1998	--	--	--	--	--	--	--	--	--	--	--	--	4.88
5/15/1998	--	--	--	--	--	--	--	--	--	--	--	--	5.13
8/12/1998	--	--	--	--	--	--	--	--	--	--	--	--	5.62
11/12/1998	--	--	--	--	--	--	--	--	--	--	--	--	5.76
3/1/1999	--	--	--	--	--	--	--	--	--	--	--	--	5.55
5/12/1999	--	--	--	--	--	--	--	--	--	--	--	--	5.64
8/11/1999	--	--	--	--	--	--	--	--	--	--	--	--	5.36
11/4/1999	--	--	--	--	--	--	--	--	--	--	--	--	4.95
8/25/2004	--	--	--	--	--	--	--	--	--	--	--	--	0.32
12/20/2005	--	--	--	--	--	--	--	--	--	--	--	--	1.08
3/10/2006	--	--	--	--	--	--	--	--	--	--	--	--	0.45
6/20/2006	--	--	--	--	--	--	--	--	--	--	--	--	1.23
9/25/2006	--	--	--	--	--	--	--	--	--	--	--	--	1.20
12/18/2006	--	--	--	--	--	--	--	--	--	--	--	--	2.30
3/29/2007	--	--	--	--	--	--	--	--	--	--	--	--	1.61
6/26/2007	--	--	--	--	--	--	--	--	--	--	--	--	6.67
12/18/2007	--	--	--	--	--	--	--	--	--	--	--	--	19.37
3/25/2008	--	--	--	--	--	--	--	--	--	--	--	--	18.76
9/15/2008	--	--	--	--	--	--	--	--	--	--	--	--	1.35
12/17/2008	--	--	--	--	--	--	--	--	--	--	--	--	1.17
3/26/2009	--	--	--	--	--	--	--	--	--	--	--	--	1.67

Table 2a
ADDITIONAL HISTORIC ANALYTICAL RESULTS

76 Station 3292

Date Sampled	TBA ($\mu\text{g/l}$)	Ethanol (8260B) ($\mu\text{g/l}$)	Ethylene-dibromide (EDB) ($\mu\text{g/l}$)	EDB (504) ($\mu\text{g/l}$)	1,2-DCA (EDC) ($\mu\text{g/l}$)	DIPE ($\mu\text{g/l}$)	ETBE ($\mu\text{g/l}$)	TAME ($\mu\text{g/l}$)	1,2-Dichloro-benzene ($\mu\text{g/l}$)	pH (lab) (pH)	Post-purge Dissolved Oxygen (ppm)	Pre-purge Dissolved Oxygen (ppm)	Comments
6/22/2009	--	--	--	--	--	--	--	--	--	--	--	1.80	
MW-5													
11/2/1995	--	--	--	--	--	--	--	--	--	--	--	2.3	
2/8/1996	--	--	--	--	--	--	--	--	--	--	--	2.35	
5/8/1996	--	--	--	--	--	--	--	--	--	--	1.29	--	
8/9/1996	--	--	--	--	--	--	--	--	--	--	--	2.19	
11/7/1996	--	--	--	--	--	--	--	--	--	--	1.82	1.84	
2/10/1997	--	--	--	--	--	--	--	--	--	--	2.07	--	
8/5/1997	--	--	--	--	--	--	--	--	--	--	2.36	--	
11/4/1997	--	--	--	--	--	--	--	--	--	--	1.99	--	
2/12/1998	--	--	--	--	--	--	--	--	--	--	--	1.79	
5/15/1998	--	--	--	--	--	--	--	--	--	--	--	1.66	
8/12/1998	--	--	--	--	--	--	--	--	--	--	--	1.71	
11/12/1998	--	--	--	--	--	--	--	--	--	--	--	1.81	
3/1/1999	--	--	--	--	--	--	--	--	--	--	--	1.67	
5/12/1999	--	--	--	--	--	--	--	--	--	--	--	1.73	
8/11/1999	--	--	--	--	--	--	--	--	--	--	--	1.83	
11/4/1999	--	--	--	--	--	--	--	--	--	--	--	1.77	
2/29/2000	--	--	--	--	--	--	--	--	--	--	--	2.23	
5/8/2000	--	--	--	--	--	--	--	--	--	--	--	2.58	
8/8/2000	--	--	--	--	--	--	--	--	--	--	--	2.19	
11/6/2000	--	--	--	--	--	--	--	--	--	--	--	1.85	
2/7/2001	--	--	--	--	--	--	--	--	--	--	--	2.36	
5/9/2001	--	--	--	--	--	--	--	--	--	--	--	2.18	
8/24/2001	--	--	--	--	--	--	--	--	--	--	--	1.28	
11/16/2001	--	--	--	--	--	--	--	--	--	--	--	1.89	
2/21/2002	--	--	--	--	--	--	--	--	--	--	--	1.45	
5/10/2002	--	--	--	--	--	--	--	--	--	--	--	0.5	
8/26/2002	--	--	--	--	--	--	--	--	--	--	--	0.6	
11/7/2002	ND<500	ND<2500	ND<10	--	ND<10	ND<10	ND<10	ND<10	--	--	--	1.04	
2/14/2003	--	--	--	--	--	--	--	--	--	--	--	1.41	
5/12/2003	--	--	--	--	--	--	--	--	--	--	--	1.69	
11/13/2003	--	ND<20000	--	--	--	--	--	--	--	--	--	--	
5/20/2004	--	ND<2000	--	--	--	--	--	--	--	--	--	0.38	
8/25/2004	--	--	--	--	--	--	--	--	--	--	--	0.27	

Table 2a
ADDITIONAL HISTORIC ANALYTICAL RESULTS

76 Station 3292

Date Sampled	TBA (µg/l)	Ethanol (8260B) (µg/l)	Ethylene-dibromide (EDB) (µg/l)	EDB (504) (µg/l)	1,2-DCA (EDC) (µg/l)	DIPE (µg/l)	ETBE (µg/l)	TAME (µg/l)	1,2-Dichloro-benzene ())	pH (lab) ())	Post-purge Dissolved Oxygen ())	Pre-purge Dissolved Oxygen ())	Comments
11/2/2004	--	ND<2000	--	--	--	--	--	--	--	6.60	--	--	
6/13/2005	--	ND<1000	--	--	--	--	--	--	--	--	--	2.32	
12/20/2005	--	ND<12000	--	--	--	--	--	--	--	--	--	1.40	
3/10/2006	--	--	--	--	--	--	--	--	--	--	--	0.43	
6/20/2006	--	ND<6200	--	--	--	--	--	--	--	--	--	0.53	
9/25/2006	--	--	--	--	--	--	--	--	--	--	--	0.57	
12/18/2006	--	ND<250	--	--	--	--	--	--	--	--	--	3.03	
3/29/2007	--	--	--	--	--	--	--	--	--	--	--	2.77	
6/26/2007	--	ND<250	--	--	--	--	--	--	--	--	--	4.70	
12/18/2007	--	ND<1200	--	--	--	--	--	--	--	--	--	2.99	
3/25/2008	--	--	--	--	--	--	--	--	--	--	--	2.76	
6/18/2008	--	ND<2500	--	--	--	--	--	--	--	--	--	.96	
9/15/2008	--	--	--	--	--	--	--	--	--	--	--	1.22	
12/17/2008	--	ND<2500	--	--	--	--	--	--	--	--	--	0.90	
3/26/2009	--	--	--	--	--	--	--	--	--	--	--	0.63	
6/22/2009	--	ND<3100	--	--	--	--	--	--	--	--	--	0.70	
12/15/2009	--	ND<250	--	--	--	--	--	--	--	--	--	1.14	
6/30/2010	--	ND<250	ND<0.50	ND<0.010	ND<0.50	--	--	--	--	--	--	0.67	
12/21/2010	--	ND<2500	ND<5.0	--	ND<5.0	--	--	--	--	--	--	2.20	
MW-6													
11/2/1995	--	--	--	--	--	--	--	--	--	--	--	4.55	
2/8/1996	--	--	--	--	--	--	--	--	--	--	--	3.77	
5/8/1996	--	--	--	--	--	--	--	--	--	--	3.4	--	
8/9/1996	--	--	--	--	--	--	--	--	--	--	--	3.53	
11/7/1996	--	--	--	--	--	--	--	--	--	--	4.06	3.99	
2/10/1997	--	--	--	--	--	--	--	--	--	--	3.85	--	
8/5/1997	--	--	--	--	--	--	--	--	--	--	5.37	--	
11/4/1997	--	--	--	--	--	--	--	--	--	--	3.67	--	
2/12/1998	--	--	--	--	--	--	--	--	--	--	--	4.05	
5/15/1998	--	--	--	--	--	--	--	--	--	--	--	5.28	
8/12/1998	--	--	--	--	--	--	--	--	--	--	--	4.96	
11/12/1998	--	--	--	--	--	--	--	--	--	--	--	5.36	
3/1/1999	--	--	--	--	--	--	--	--	--	--	--	4.97	
5/12/1999	--	--	--	--	--	--	--	--	--	--	--	5.47	
8/11/1999	--	--	--	--	--	--	--	--	--	--	--	5.19	

Table 2a
ADDITIONAL HISTORIC ANALYTICAL RESULTS

76 Station 3292

Date Sampled	TBA (µg/l)	Ethanol (8260B) (µg/l)	Ethylene-dibromide (EDB) (µg/l)	EDB (504) (µg/l)	1,2-DCA (EDC) (µg/l)	DIPE (µg/l)	ETBE (µg/l)	TAME (µg/l)	1,2-Dichloro-benzene ()	pH (lab) ()	Post-purge Dissolved Oxygen ()	Pre-purge Dissolved Oxygen ()	Comments
11/4/1999	--	--	--	--	--	--	--	--	--	--	--	--	5.38
8/25/2004	--	--	--	--	--	--	--	--	--	--	--	--	0.43
12/20/2005	--	--	--	--	--	--	--	--	--	--	--	--	1.16
3/10/2006	--	--	--	--	--	--	--	--	--	--	--	--	2.78
6/20/2006	--	--	--	--	--	--	--	--	--	--	--	--	2.69
9/25/2006	--	--	--	--	--	--	--	--	--	--	--	--	2.64
12/18/2006	--	--	--	--	--	--	--	--	--	--	--	--	3.01
3/29/2007	--	--	--	--	--	--	--	--	--	--	--	--	2.41
6/26/2007	--	--	--	--	--	--	--	--	--	--	--	--	8.90
12/18/2007	--	--	--	--	--	--	--	--	--	--	--	--	4.51
3/25/2008	--	--	--	--	--	--	--	--	--	--	--	--	3.98
9/15/2008	--	--	--	--	--	--	--	--	--	--	--	--	1.26
12/17/2008	--	--	--	--	--	--	--	--	--	--	--	--	1.08
3/26/2009	--	--	--	--	--	--	--	--	--	--	--	--	2.85
6/22/2009	--	--	--	--	--	--	--	--	--	--	--	--	2.70
MW-7													
2/8/1996	--	--	--	--	--	--	--	--	--	--	--	--	2.67
5/8/1996	--	--	--	--	--	--	--	--	--	--	2.20	--	
8/9/1996	--	--	--	--	--	--	--	--	--	--	--	--	2.37
11/7/1996	--	--	--	--	--	--	--	--	--	--	2.28	2.22	
2/11/1997	--	--	--	--	--	--	--	--	--	--	2.33	--	
8/5/1997	--	--	--	--	--	--	--	--	--	--	2.69	--	
11/4/1997	--	--	--	--	--	--	--	--	--	--	2.82	--	
2/12/1998	--	--	--	--	--	--	--	--	--	--	--	--	3.24
5/15/1998	--	--	--	--	--	--	--	--	--	--	--	--	2.95
8/12/1998	--	--	--	--	--	--	--	--	--	--	--	--	3.19
11/12/1998	--	--	--	--	--	--	--	--	--	--	--	--	2.04
3/1/1999	--	--	--	--	--	--	--	--	--	--	--	--	2.64
5/12/1999	--	--	--	--	--	--	--	--	--	--	--	--	3.05
8/11/1999	--	--	--	--	--	--	--	--	--	--	--	--	2.69
11/4/1999	--	--	--	--	--	--	--	--	--	--	--	--	2.47
2/29/2000	--	--	--	--	--	--	--	--	--	--	--	--	2.31
5/8/2000	--	--	--	--	--	--	--	--	--	--	--	--	2.16
8/8/2000	--	--	--	--	--	--	--	--	--	--	--	--	1.88
11/6/2000	--	--	--	--	--	--	--	--	--	--	--	--	1.96

Table 2a
ADDITIONAL HISTORIC ANALYTICAL RESULTS

76 Station 3292

Date Sampled	TBA ($\mu\text{g/l}$)	Ethanol (8260B) ($\mu\text{g/l}$)	Ethylene-dibromide (EDB) ($\mu\text{g/l}$)	EDB (504) ($\mu\text{g/l}$)	1,2-DCA (EDC) ($\mu\text{g/l}$)	DIPE ($\mu\text{g/l}$)	ETBE ($\mu\text{g/l}$)	TAME ($\mu\text{g/l}$)	1,2-Dichloro-benzene ($\mu\text{g/l}$)	pH (lab) (pH)	Post-purge Dissolved Oxygen (ppm)	Pre-purge Dissolved Oxygen (ppm)	Comments
2/7/2001	--	--	--	--	--	--	--	--	--	--	--	--	2.08
5/9/2001	--	--	--	--	--	--	--	--	--	--	--	--	1.81
8/24/2001	--	--	--	--	--	--	--	--	--	--	--	--	1.53
11/16/2001	--	--	--	--	--	--	--	--	--	--	--	--	1.92
2/21/2002	--	--	--	--	--	--	--	--	--	--	--	--	1.79
5/10/2002	--	--	--	--	--	--	--	--	--	--	--	--	0.7
8/26/2002	--	--	--	--	--	--	--	--	--	--	--	--	0.8
11/7/2002	ND<100	ND<500	ND<2.0	--	ND<2.0	ND<2.0	ND<2.0	ND<2.0	--	--	--	--	1.26
2/14/2003	--	--	--	--	--	--	--	--	--	--	--	--	1.16
5/12/2003	--	--	--	--	--	--	--	--	--	--	--	--	1.84
11/13/2003	--	ND<10000	--	--	--	--	--	--	--	--	--	--	--
5/20/2004	--	ND<1000	--	--	--	--	--	--	--	--	--	--	0.55
8/25/2004	--	--	--	--	--	--	--	--	--	--	--	--	0.49
11/2/2004	--	ND<1000	--	--	--	--	--	--	--	6.73	--	--	2.84
6/13/2005	--	ND<500	--	--	--	--	--	--	--	--	--	--	3.73
12/20/2005	--	ND<250	--	--	--	--	--	--	--	--	--	--	1.20
3/10/2006	--	--	--	--	--	--	--	--	--	--	--	--	0.41
6/20/2006	--	ND<1200	--	--	--	--	--	--	--	--	--	--	0.61
9/25/2006	--	--	--	--	--	--	--	--	--	--	--	--	0.63
12/18/2006	--	ND<250	--	--	--	--	--	--	--	--	--	--	3.03
3/29/2007	--	--	--	--	--	--	--	--	--	--	--	--	2.63
6/26/2007	--	ND<250	--	--	--	--	--	--	--	--	--	--	6.81
12/18/2007	--	ND<1200	--	--	--	--	--	--	--	--	--	--	4.75
3/25/2008	--	--	--	--	--	--	--	--	--	--	--	--	5.02
6/18/2008	--	ND<1200	--	--	--	--	--	--	--	--	--	--	1.25
9/15/2008	--	--	--	--	--	--	--	--	--	--	--	--	0.67
12/17/2008	--	ND<2500	--	--	--	--	--	--	--	--	--	--	0.79
3/26/2009	--	--	--	--	--	--	--	--	--	--	--	--	0.66
6/22/2009	--	ND<1200	--	--	--	--	--	--	--	--	--	--	0.79
12/15/2009	--	ND<250	--	--	--	--	--	--	--	--	--	--	0.61
6/30/2010	--	ND<250	ND<0.50	--	ND<0.50	--	--	--	--	--	--	--	0.91
12/21/2010	--	ND<1200	ND<2.5	--	ND<2.5	--	--	--	--	--	--	--	2.33
MW-8													
2/8/1996	--	--	--	--	--	--	--	--	--	--	--	--	3.85
5/8/1996	--	--	--	--	--	--	--	--	--	--	2.09	--	

Table 2a
ADDITIONAL HISTORIC ANALYTICAL RESULTS

76 Station 3292

Date Sampled	TBA ($\mu\text{g/l}$)	Ethanol (8260B) ($\mu\text{g/l}$)	Ethylene-dibromide (EDB) ($\mu\text{g/l}$)	EDB (504) ($\mu\text{g/l}$)	1,2-DCA (EDC) ($\mu\text{g/l}$)	DIPE ($\mu\text{g/l}$)	ETBE ($\mu\text{g/l}$)	TAME ($\mu\text{g/l}$)	1,2-Dichloro-benzene ($\mu\text{g/l}$)	pH (lab) (pH)	Post-purge Dissolved Oxygen (ppm)	Pre-purge Dissolved Oxygen (ppm)	Comments
8/9/1996	--	--	--	--	--	--	--	--	--	--	--	2.56	
11/7/1996	--	--	--	--	--	--	--	--	--	--	1.84	1.67	
2/10/1997	--	--	--	--	--	--	--	--	--	--	2.1	--	
8/5/1997	--	--	--	--	--	--	--	--	--	--	3.04	--	
11/4/1997	--	--	--	--	--	--	--	--	--	--	2.11	--	
2/12/1998	--	--	--	--	--	--	--	--	--	--	--	1.98	
5/15/1998	--	--	--	--	--	--	--	--	--	--	--	2.44	
8/12/1998	--	--	--	--	--	--	--	--	--	--	--	2.83	
11/12/1998	--	--	--	--	--	--	--	--	--	--	--	3.16	
3/1/1999	--	--	--	--	--	--	--	--	--	--	--	2.81	
5/12/1999	--	--	--	--	--	--	--	--	--	--	--	2.74	
8/11/1999	--	--	--	--	--	--	--	--	--	--	--	3.04	
11/4/1999	--	--	--	--	--	--	--	--	--	--	--	3.41	
2/29/2000	--	--	--	--	--	--	--	--	--	--	--	3.77	
5/8/2000	--	--	--	--	--	--	--	--	--	--	--	3.97	
8/8/2000	--	--	--	--	--	--	--	--	--	--	--	3.59	
11/6/2000	--	--	--	--	--	--	--	--	--	--	--	3.71	
2/7/2001	--	--	--	--	--	--	--	--	--	--	--	3.19	
5/9/2001	--	--	--	--	--	--	--	--	--	--	--	3.59	
8/24/2001	--	--	--	--	--	--	--	--	--	--	--	2.67	
11/16/2001	--	--	--	--	--	--	--	--	--	--	--	2.64	
2/21/2002	--	--	--	--	--	--	--	--	--	--	--	2.88	
5/10/2002	--	--	--	--	--	--	--	--	--	--	--	0.7	
8/26/2002	--	--	--	--	--	--	--	--	--	--	--	1	
11/7/2002	ND<100	ND<500	ND<2.0	--	ND<2.0	ND<2.0	ND<2.0	ND<2.0	--	--	--	1.74	
2/14/2003	--	--	--	--	--	--	--	--	--	--	--	1.88	
5/12/2003	--	--	--	--	--	--	--	--	--	--	--	2.16	
6/13/2005	--	ND<50	--	--	--	--	--	--	--	--	--	2.28	
12/20/2005	--	ND<250	--	--	--	--	--	--	--	--	--	1.15	
3/10/2006	--	--	--	--	--	--	--	--	--	--	--	0.47	
6/20/2006	--	ND<250	--	--	--	--	--	--	--	--	--	4.05	
9/25/2006	--	--	--	--	--	--	--	--	--	--	--	3.62	
12/18/2006	--	ND<250	--	--	--	--	--	--	--	--	--	2.72	
3/29/2007	--	--	--	--	--	--	--	--	--	--	--	0.76	
6/26/2007	--	ND<250	--	--	--	--	--	--	--	--	--	6.07	

Table 2a
ADDITIONAL HISTORIC ANALYTICAL RESULTS

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Date Sampled	TBA ($\mu\text{g/l}$)	Ethanol (8260B) ($\mu\text{g/l}$)	Ethylene-dibromide (EDB) ($\mu\text{g/l}$)	EDB (504) ($\mu\text{g/l}$)	1,2-DCA (EDC) ($\mu\text{g/l}$)	DIPE ($\mu\text{g/l}$)	ETBE ($\mu\text{g/l}$)	TAME ($\mu\text{g/l}$)	1,2-Dichloro-benzene ($\mu\text{g/l}$)	pH (lab) (pH)	Post-purge Dissolved Oxygen (ppm)	Pre-purge Dissolved Oxygen (ppm)	Comments
12/18/2007	--	ND<250	--	--	--	--	--	--	--	--	--	--	4.75
3/25/2008	--	--	--	--	--	--	--	--	--	--	--	--	4.41
6/18/2008	--	ND<250	--	--	--	--	--	--	--	--	--	--	1.13
9/15/2008	--	--	--	--	--	--	--	--	--	--	--	--	0.69
12/17/2008	--	ND<250	--	--	--	--	--	--	--	--	--	--	0.70
3/26/2009	--	--	--	--	--	--	--	--	--	--	--	--	2.24
6/22/2009	--	ND<250	--	--	--	--	--	--	--	--	--	--	0.45
12/15/2009	--	ND<250	--	--	--	--	--	--	--	--	--	--	0.60
6/30/2010	--	ND<250	ND<0.50	--	ND<0.50	--	--	--	--	--	--	--	0.86
12/21/2010	--	ND<250	ND<0.50	--	ND<0.50	--	--	--	--	--	--	--	2.81
MW-9													
2/8/1996	--	--	--	--	--	--	--	--	--	--	--	--	3.62
5/8/1996	--	--	--	--	--	--	--	--	--	--	2.2	--	
8/9/1996	--	--	--	--	--	--	--	--	--	--	--	--	2.51
11/7/1996	--	--	--	--	--	--	--	--	--	--	2.02	2.06	
2/10/1997	--	--	--	--	--	--	--	--	--	--	1.96	--	
8/5/1997	--	--	--	--	--	--	--	--	--	--	2.57	--	
11/4/1997	--	--	--	--	--	--	--	--	--	--	2.6	--	
2/12/1998	--	--	--	--	--	--	--	--	--	--	--	--	2.27
5/15/1998	--	--	--	--	--	--	--	--	--	--	--	--	2.62
8/12/1998	--	--	--	--	--	--	--	--	--	--	--	--	1.9
11/12/1998	--	--	--	--	--	--	--	--	--	--	--	--	1.38
3/1/1999	--	--	--	--	--	--	--	--	--	--	--	--	1.78
5/12/1999	--	--	--	--	--	--	--	--	--	--	--	--	2.26
8/11/1999	--	--	--	--	--	--	--	--	--	--	--	--	2.42
11/4/1999	--	--	--	--	--	--	--	--	--	--	--	--	2.71
2/29/2000	--	--	--	--	--	--	--	--	--	--	--	--	3.05
5/8/2000	--	--	--	--	--	--	--	--	--	--	--	--	3.77
8/8/2000	--	--	--	--	--	--	--	--	--	--	--	--	3.39
11/6/2000	--	--	--	--	--	--	--	--	--	--	--	--	4.06
2/7/2001	--	--	--	--	--	--	--	--	--	--	--	--	3.46
5/9/2001	--	--	--	--	--	--	--	--	--	--	--	--	4.33
8/24/2001	--	--	--	--	--	--	--	--	--	--	--	--	2.36
11/16/2001	--	--	--	--	--	--	--	--	--	--	--	--	2.48
2/21/2002	--	--	--	--	--	--	--	--	--	--	--	--	2.8

Table 2a
ADDITIONAL HISTORIC ANALYTICAL RESULTS

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Date Sampled	TBA ($\mu\text{g/l}$)	Ethanol (8260B) ($\mu\text{g/l}$)	Ethylene-dibromide (EDB) ($\mu\text{g/l}$)	EDB (504) ($\mu\text{g/l}$)	1,2-DCA (EDC) ($\mu\text{g/l}$)	DIPE ($\mu\text{g/l}$)	ETBE ($\mu\text{g/l}$)	TAME ($\mu\text{g/l}$)	1,2-Dichloro-benzene ($\mu\text{g/l}$)	pH (lab) (pH)	Post-purge Dissolved Oxygen (ppm)	Pre-purge Dissolved Oxygen (ppm)	Comments
5/10/2002	--	--	--	--	--	--	--	--	--	--	--	--	0.6
8/26/2002	--	--	--	--	--	--	--	--	--	--	--	--	0.8
11/7/2002	ND<100	--	ND<2.0	--	ND<2.0	ND<2.0	ND<2.0	ND<2.0	--	--	--	--	1.32
2/14/2003	--	--	--	--	--	--	--	--	--	--	--	--	2.17
5/12/2003	--	--	--	--	--	--	--	--	--	--	--	--	1.94
8/11/2003	--	ND<500	--	--	--	--	--	--	--	--	--	--	--
11/13/2003	--	ND<500	--	--	--	--	--	--	--	--	--	--	0.52
2/17/2004	--	ND<500	--	--	--	--	--	--	--	--	--	--	0.29
5/20/2004	--	ND<50	--	--	--	--	--	--	--	--	--	--	--
8/25/2004	--	ND<50	--	--	--	--	--	--	--	--	--	--	0.52
11/2/2004	--	ND<50	--	--	--	--	--	--	--	6.77	--	--	2.54
3/17/2005	--	ND<50	--	--	--	--	--	--	--	--	--	--	0.78
6/13/2005	--	ND<50	--	--	--	--	--	--	--	--	--	--	7.04
9/27/2005	--	ND<250	--	--	--	--	--	--	--	--	--	--	1.44
12/20/2005	--	ND<250	--	--	--	--	--	--	--	--	--	--	1.40
3/10/2006	--	ND<250	--	--	--	--	--	--	--	--	--	--	0.63
6/20/2006	--	ND<250	--	--	--	--	--	--	--	--	--	--	5.54
9/25/2006	--	ND<250	--	--	--	--	--	--	--	--	--	--	5.38
12/18/2006	--	ND<250	--	--	--	--	--	--	--	--	--	--	3.01
3/29/2007	--	ND<250	--	--	--	--	--	--	--	--	--	--	3.35
6/26/2007	--	ND<250	--	--	--	--	--	--	--	--	--	--	5.10
9/26/2007	ND<10	ND<250	--	--	ND<0.50	ND<0.50	ND<0.50	--	--	--	--	--	1.38
12/18/2007	--	ND<250	--	--	--	--	--	--	--	--	--	--	4.28
3/25/2008	--	ND<250	--	--	--	--	--	--	--	--	--	--	3.87
6/18/2008	--	ND<250	--	--	--	--	--	--	--	--	--	--	0.63
9/15/2008	--	ND<250	--	--	--	--	--	--	--	--	--	--	5.08
12/17/2008	--	ND<250	--	--	--	--	--	--	--	--	--	--	1.22
3/26/2009	--	ND<250	--	--	--	--	--	--	--	--	--	--	4.31
6/22/2009	--	ND<250	--	--	--	--	--	--	--	--	--	--	1.55
12/15/2009	--	ND<250	--	--	--	--	--	--	--	--	--	--	2.39
6/30/2010	--	ND<250	ND<0.50	--	ND<0.50	--	--	--	--	--	--	--	2.70
12/21/2010	--	ND<250	ND<0.50	--	ND<0.50	--	--	--	--	--	--	--	3.10
MW-10													
11/2/1995	--	--	--	--	--	--	--	--	--	--	--	--	3.96
2/8/1996	--	--	--	--	--	--	--	--	--	--	--	--	2.88

Table 2a
ADDITIONAL HISTORIC ANALYTICAL RESULTS

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Date Sampled	TBA (µg/l)	Ethanol (8260B) (µg/l)	Ethylene-dibromide (EDB) (µg/l)	EDB (504) (µg/l)	1,2-DCA (EDC) (µg/l)	DIPE (µg/l)	ETBE (µg/l)	TAME (µg/l)	1,2-Dichloro-benzene ()	pH (lab) (0)	Post-purge Dissolved Oxygen (0)	Pre-purge Dissolved Oxygen (0)	Comments
5/8/1996	--	--	--	--	--	--	--	--	--	--	2.71	--	
8/9/1996	--	--	--	--	--	--	--	--	--	--	--	2.63	
11/7/1996	--	--	--	--	--	--	--	--	--	--	1.84	1.81	
2/10/1997	--	--	--	--	--	--	--	--	--	--	2.03	--	
8/5/1997	--	--	--	--	--	--	--	--	--	--	2.78	--	
11/4/1997	--	--	--	--	--	--	--	--	--	--	2.11	--	
2/12/1998	--	--	--	--	--	--	--	--	--	--	--	2.63	
5/15/1998	--	--	--	--	--	--	--	--	--	--	--	2.24	
8/12/1998	--	--	--	--	--	--	--	--	--	--	--	2.43	
11/12/1998	--	--	--	--	--	--	--	--	--	--	--	2.66	
3/1/1999	--	--	--	--	--	--	--	--	--	--	--	3.11	
5/12/1999	--	--	--	--	--	--	--	--	--	--	--	2.77	
8/11/1999	--	--	--	--	--	--	--	--	--	--	--	3.21	
11/4/1999	--	--	--	--	--	--	--	--	--	--	--	3.12	
2/29/2000	--	--	--	--	--	--	--	--	--	--	--	2.97	
5/8/2000	--	--	--	--	--	--	--	--	--	--	--	2.63	
8/8/2000	--	--	--	--	--	--	--	--	--	--	--	2.73	
11/6/2000	--	--	--	--	--	--	--	--	--	--	--	3.1	
2/7/2001	--	--	--	--	--	--	--	--	--	--	--	3.05	
5/9/2001	--	--	--	--	--	--	--	--	--	--	--	3.38	
8/24/2001	--	--	--	--	--	--	--	--	--	--	--	1.74	
11/16/2001	--	--	--	--	--	--	--	--	--	--	--	2.27	
2/21/2002	--	--	--	--	--	--	--	--	--	--	--	2.07	
5/10/2002	--	--	--	--	--	--	--	--	--	--	--	0.6	
8/26/2002	--	--	--	--	--	--	--	--	--	--	--	0.9	
11/7/2002	ND<500	ND<2500	ND<10	--	ND<10	ND<10	ND<10	ND<10	--	--	--	0.97	
2/14/2003	--	--	--	--	--	--	--	--	--	--	--	1.36	
5/12/2003	--	--	--	--	--	--	--	--	--	--	--	1.84	
8/11/2003	--	ND<500	--	--	--	--	--	--	--	--	--	--	
11/13/2003	--	ND<25000	--	--	--	--	--	--	--	--	--	0.39	
2/17/2004	--	ND<2500	--	--	--	--	--	--	--	--	--	0.26	
5/20/2004	--	ND<250	--	--	--	--	--	--	--	--	--	--	
8/25/2004	--	ND<250	--	--	--	--	--	--	--	--	--	0.57	
11/2/2004	--	ND<250	--	--	--	--	--	--	--	7.08	--	2.44	
3/17/2005	--	ND<250	--	--	--	--	--	--	--	--	--	0.53	

Table 2a
ADDITIONAL HISTORIC ANALYTICAL RESULTS

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Date Sampled	TBA ($\mu\text{g/l}$)	Ethanol (8260B) ($\mu\text{g/l}$)	Ethylene-dibromide (EDB) ($\mu\text{g/l}$)	EDB (504) ($\mu\text{g/l}$)	1,2-DCA (EDC) ($\mu\text{g/l}$)	DIPE ($\mu\text{g/l}$)	ETBE ($\mu\text{g/l}$)	TAME ($\mu\text{g/l}$)	1,2-Dichloro-benzene ($\mu\text{g/l}$)	pH (lab) (pH)	Post-purge Dissolved Oxygen (ppm)	Pre-purge Dissolved Oxygen (ppm)	Comments
6/13/2005	--	ND<250	--	--	--	--	--	--	--	--	--	--	1.38
9/27/2005	--	ND<2500	--	--	--	--	--	--	--	--	--	--	1.85
12/20/2005	--	ND<250	--	--	--	--	--	--	--	--	--	--	1.20
3/10/2006	--	ND<250	--	--	--	--	--	--	--	--	--	--	0.52
6/20/2006	--	ND<1200	--	--	--	--	--	--	--	--	--	--	0.72
9/25/2006	--	ND<500	--	--	--	--	--	--	--	--	--	--	0.81
12/18/2006	--	ND<250	--	--	--	--	--	--	--	--	--	--	2.31
3/29/2007	--	ND<250	--	--	--	--	--	--	--	--	--	--	0.83
6/26/2007	--	ND<250	--	--	--	--	--	--	--	--	--	--	6.20
9/26/2007	ND<20	ND<500	--	--	ND<1.0	ND<1.0	ND<1.0	--	--	--	--	--	1.38
12/18/2007	--	ND<250	--	--	--	--	--	--	--	--	--	--	5.75
3/25/2008	--	ND<1200	--	--	--	--	--	--	--	--	--	--	6.17
6/18/2008	--	ND<500	--	--	--	--	--	--	--	--	--	--	1.60
9/15/2008	--	ND<250	--	--	--	--	--	--	--	--	--	--	1.24
12/17/2008	--	ND<2500	--	--	--	--	--	--	--	--	--	--	0.87
3/26/2009	--	ND<500	--	--	--	--	--	--	--	--	--	--	0.72
6/22/2009	--	ND<500	--	--	--	--	--	--	--	--	--	--	0.33
12/15/2009	--	ND<250	--	--	--	--	--	--	--	--	--	--	0.34
6/30/2010	--	ND<250	ND<0.50	ND<0.010	ND<0.50	--	--	--	--	--	--	--	2.32
12/21/2010	--	ND<500	ND<1.0	--	ND<1.0	--	--	--	--	--	--	--	0.58
MW-11													
11/2/1995	--	--	--	--	--	--	--	--	--	--	--	--	3.55
2/8/1996	--	--	--	--	--	--	--	--	--	--	--	--	2.19
5/8/1996	--	--	--	--	--	--	--	--	--	--	2.06	--	
8/9/1996	--	--	--	--	--	--	--	--	--	--	--	--	2.11
11/7/1996	--	--	--	--	--	--	--	--	--	--	2.36	2.35	
2/10/1997	--	--	--	--	--	--	--	--	--	--	2.18	--	
8/5/1997	--	--	--	--	--	--	--	--	--	--	3.19	--	
11/4/1997	--	--	--	--	--	--	--	--	--	--	2.01	--	
2/12/1998	--	--	--	--	--	--	--	--	--	--	--	--	2.44
5/15/1998	--	--	--	--	--	--	--	--	--	--	--	--	1.8
8/12/1998	--	--	--	--	--	--	--	--	--	--	--	--	2.05
11/12/1998	--	--	--	--	--	--	--	--	--	--	--	--	1.67
3/1/1999	--	--	--	--	--	--	--	--	--	--	--	--	2.03
5/12/1999	--	--	--	--	--	--	--	--	--	--	--	--	2.14

Table 2a
ADDITIONAL HISTORIC ANALYTICAL RESULTS

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Date Sampled	TBA ($\mu\text{g/l}$)	Ethanol (8260B) ($\mu\text{g/l}$)	Ethylene-dibromide (EDB) ($\mu\text{g/l}$)	EDB (504) ($\mu\text{g/l}$)	1,2-DCA (EDC) ($\mu\text{g/l}$)	DIPE ($\mu\text{g/l}$)	ETBE ($\mu\text{g/l}$)	TAME ($\mu\text{g/l}$)	1,2-Dichloro-benzene ($\mu\text{g/l}$)	pH (lab) (pH)	Post-purge Dissolved Oxygen (ppm)	Pre-purge Dissolved Oxygen (ppm)	Comments
8/11/1999	--	--	--	--	--	--	--	--	--	--	--	--	2.66
11/4/1999	--	--	--	--	--	--	--	--	--	--	--	--	2.6
2/29/2000	--	--	--	--	--	--	--	--	--	--	--	--	2.47
5/8/2000	--	--	--	--	--	--	--	--	--	--	--	--	2.7
8/8/2000	--	--	--	--	--	--	--	--	--	--	--	--	2.22
11/6/2000	--	--	--	--	--	--	--	--	--	--	--	--	3.16
2/7/2001	--	--	--	--	--	--	--	--	--	--	--	--	2.56
5/9/2001	--	--	--	--	--	--	--	--	--	--	--	--	2.82
8/24/2001	ND<500	ND<5000	ND<10	--	ND<10	ND<10	ND<10	ND<10	--	--	--	--	--
8/29/2001	ND<500	ND<5000	ND<10	--	ND<10	ND<10	ND<10	ND<10	--	--	--	--	2.4
11/16/2001	--	--	--	--	--	--	--	--	--	--	--	--	2.17
2/21/2002	--	--	--	--	--	--	--	--	--	--	--	--	2.72
5/10/2002	ND<200	ND<1000	ND<4.0	--	ND<4.0	ND<4.0	ND<4.0	ND<4.0	--	--	--	--	0.5
8/26/2002	ND<100	ND<500	ND<2.0	--	ND<2.0	ND<2.0	ND<2.0	ND<2.0	--	--	--	--	0.7
11/7/2002	ND<500	ND<2500	ND<10	--	ND<10	ND<10	ND<10	ND<10	--	--	--	--	1.17
2/14/2003	--	--	--	--	--	--	--	--	--	--	--	--	1.08
5/12/2003	ND<500	ND<2500	ND<10	--	ND<10	ND<10	ND<10	ND<10	--	--	--	--	1.48
8/11/2003	ND<500	ND<2500	ND<10	--	--	ND<10	ND<10	ND<10	ND<10	--	--	--	--
11/13/2003	--	ND<2500	--	--	--	--	--	--	--	--	--	--	0.30
2/17/2004	ND<500	ND<2500	ND<10	--	ND<10	ND<10	ND<10	ND<10	--	--	--	--	0.29
5/20/2004	ND<25	ND<250	ND<2.5	--	ND<2.5	ND<5.0	ND<2.5	ND<2.5	--	--	--	--	--
8/25/2004	18	ND<100	ND<0.5	--	ND<0.5	ND<1.0	ND<0.5	ND<0.5	--	--	--	--	0.55
11/2/2004	--	ND<100	--	--	--	--	--	--	--	7.08	--	--	3.0
3/17/2005	13	ND<100	ND<1.0	--	ND<1.0	ND<1.0	ND<1.0	ND<1.0	--	--	--	--	0.58
6/13/2005	15	ND<50	ND<0.50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	--	--	--	--	6.78
9/27/2005	--	ND<250	--	--	--	--	--	--	--	--	--	--	1.40
12/20/2005	ND<10	ND<250	ND<0.50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	--	--	--	--	1.46
3/10/2006	ND<50	ND<1200	ND<2.5	--	ND<2.5	ND<2.5	ND<2.5	ND<2.5	--	--	--	--	0.45
6/20/2006	ND<50	ND<1200	ND<2.5	--	ND<2.5	ND<2.5	ND<2.5	ND<2.5	--	--	--	--	0.85
9/25/2006	--	ND<250	--	--	--	--	--	--	--	--	--	--	0.72
12/18/2006	--	ND<250	--	--	--	--	--	--	--	--	--	--	1.08
3/29/2007	ND<10	ND<250	ND<0.50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	--	--	--	--	1.59
6/26/2007	ND<10	ND<250	ND<0.50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	--	--	--	--	5.51
9/26/2007	ND<10	ND<250	--	--	--	ND<0.50	ND<0.50	ND<0.50	--	--	--	--	1.58
12/18/2007	--	ND<250	--	--	--	--	--	--	--	--	--	--	4.15

Table 2a
ADDITIONAL HISTORIC ANALYTICAL RESULTS

76 Station 3292

Date Sampled	TBA ($\mu\text{g/l}$)	Ethanol (8260B) ($\mu\text{g/l}$)	Ethylene-dibromide (EDB) ($\mu\text{g/l}$)	EDB (504) ($\mu\text{g/l}$)	1,2-DCA (EDC) ($\mu\text{g/l}$)	DIPE ($\mu\text{g/l}$)	ETBE ($\mu\text{g/l}$)	TAME ($\mu\text{g/l}$)	1,2-Dichloro-benzene ($\mu\text{g/l}$)	pH (lab) (pH)	Post-purge Dissolved Oxygen (mg/l)	Pre-purge Dissolved Oxygen (mg/l)	Comments
3/25/2008	--	ND<250	--	--	--	--	--	--	--	--	--	--	3.82
6/18/2008	--	ND<250	--	--	--	--	--	--	--	--	--	--	1.00
9/15/2008	--	ND<250	--	--	--	--	--	--	--	--	--	--	4.90
12/17/2008	--	ND<250	--	--	--	--	--	--	--	--	--	--	1.36
3/26/2009	--	ND<250	--	--	--	--	--	--	--	--	--	--	1.23
6/22/2009	--	ND<250	--	--	--	--	--	--	--	--	--	--	0.78
12/15/2009	--	ND<250	--	--	--	--	--	--	--	--	--	--	--
6/30/2010	--	ND<250	ND<0.50	--	ND<0.50	--	--	--	--	--	--	--	0.87
12/21/2010	--	ND<250	ND<0.50	--	ND<0.50	--	--	--	--	--	--	--	1.55